

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/14/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	37.17 2.07 0.00 N	27.76 1.55 0.00 N	15.65 0.90 0.00 N	14.59 0.86 0.00 N	3.50 0.22 0.00 N	19.76 1.38 0.00 N	30.44 2.58 0.00 N	34.97 3.47 0.00 N	36.07 3.62 0.00 N	33.90 3.42 0.00 N	34.99 3.64 0.00 N	39.92 4.00 0.00 N	38.69 3.98 0.00 N	86.11 3.38 -51.19 N	68.64 3.29 -33.26 N	36.87 3.36 0.00 N	69.00 4.94 -13.90 N	139.46 3.90 -97.51 N	64.30 3.22 -30.69 N	40.60 3.93 -0.23 N	31.63 2.96 0.00 N	29.76 2.63 0.00 N	30.46 2.41 0.00 N	33.39 2.06 0.00 N
74TH STREET_GT_1 24260	37.19 2.09 0.00 N	27.79 1.58 0.00 N	15.66 0.91 0.00 N	14.60 0.86 0.00 N	3.50 0.21 0.00 N	19.77 1.40 0.00 N	30.47 2.61 0.00 N	35.00 3.50 0.00 N	36.10 3.65 0.00 N	33.93 3.45 0.00 N	35.01 3.66 0.00 N	39.95 4.03 0.00 N	38.71 4.01 0.00 N	118.23 3.39 -83.31 N	89.52 3.31 -54.12 N	36.88 3.38 -0.01 N	77.73 4.95 -22.63 N	200.62 3.90 -158.66 N	83.41 3.23 -49.79 N	40.76 3.95 -0.37 N	31.66 2.99 0.00 N	29.79 2.66 0.00 N	30.49 2.44 0.00 N	33.42 2.08 0.00 N
74TH STREET_GT_2 24261	37.19 2.09 0.00 N	27.79 1.58 0.00 N	15.66 0.91 0.00 N	14.60 0.86 0.00 N	3.50 0.21 0.00 N	19.77 1.40 0.00 N	30.47 2.61 0.00 N	35.00 3.50 0.00 N	36.10 3.65 0.00 N	33.93 3.45 0.00 N	35.01 3.66 0.00 N	39.95 4.03 0.00 N	38.71 4.01 0.00 N	118.23 3.39 -83.31 N	89.52 3.31 -54.12 N	36.88 3.38 -0.01 N	77.73 4.95 -22.63 N	200.62 3.90 -158.66 N	83.41 3.23 -49.79 N	40.76 3.95 -0.37 N	31.66 2.99 0.00 N	29.79 2.66 0.00 N	30.49 2.44 0.00 N	33.42 2.08 0.00 N
ADK HUDSON___FALLS 24011	35.20 0.10 0.00 N	26.31 0.09 0.00 N	14.85 0.10 0.00 N	13.86 0.12 0.00 N	3.32 0.02 0.00 N	18.68 0.31 0.00 N	28.70 0.84 0.00 N	32.87 1.37 0.00 N	33.95 1.50 0.00 N	31.79 1.31 0.00 N	32.76 1.40 0.00 N	37.49 1.57 0.00 N	36.28 1.58 0.00 N	32.83 1.30 0.00 N	33.27 1.18 0.00 N	34.76 1.26 0.00 N	52.11 1.95 0.00 N	39.97 1.91 0.00 N	31.83 1.43 0.00 N	38.05 1.60 0.00 N	29.72 1.06 0.00 N	27.81 0.68 0.00 N	28.51 0.46 0.00 N	31.45 0.12 0.00 N
ADK RESOURCE___RCVRY 23798	36.12 1.02 0.00 N	27.01 0.79 0.00 N	15.24 0.49 0.00 N	14.20 0.46 0.00 N	3.40 0.11 0.00 N	19.17 0.79 0.00 N	29.53 1.66 0.00 N	33.65 2.15 0.00 N	34.69 2.24 0.00 N	32.41 1.93 0.00 N	33.37 2.01 0.00 N	38.21 2.29 0.00 N	36.93 2.23 0.00 N	33.42 1.88 0.00 N	33.88 1.78 0.00 N	35.44 1.94 0.00 N	52.98 2.82 0.00 N	40.48 2.42 0.00 N	32.30 1.91 0.00 N	38.59 2.14 0.00 N	30.25 1.58 0.00 N	28.40 1.27 0.00 N	29.18 1.12 0.00 N	32.20 0.87 0.00 N
ADK S GLENS___FALLS 24028	35.20 0.10 0.00 N	26.31 0.09 0.00 N	14.85 0.10 0.00 N	13.86 0.12 0.00 N	3.32 0.02 0.00 N	18.68 0.31 0.00 N	28.70 0.84 0.00 N	32.87 1.37 0.00 N	33.95 1.50 0.00 N	31.79 1.31 0.00 N	32.76 1.40 0.00 N	37.49 1.57 0.00 N	36.28 1.58 0.00 N	32.83 1.30 0.00 N	33.27 1.18 0.00 N	34.76 1.26 0.00 N	52.11 1.95 0.00 N	39.97 1.91 0.00 N	31.83 1.43 0.00 N	38.05 1.60 0.00 N	29.72 1.06 0.00 N	27.81 0.68 0.00 N	28.51 0.46 0.00 N	31.45 0.12 0.00 N
ADK_NYS___DAM 23527	35.96 0.86 0.00 N	26.91 0.69 0.00 N	15.21 0.46 0.00 N	14.19 0.46 0.00 N	3.39 0.11 0.00 N	19.10 0.73 0.00 N	29.14 1.28 0.00 N	33.13 1.63 0.00 N	34.18 1.73 0.00 N	32.07 1.58 0.00 N	33.01 1.65 0.00 N	37.81 1.89 0.00 N	36.52 1.82 0.00 N	33.08 1.54 0.00 N	33.58 1.49 0.00 N	35.04 1.54 0.00 N	52.39 2.23 0.00 N	40.03 1.97 0.00 N	31.93 1.54 0.00 N	38.22 1.78 0.00 N	29.99 1.32 0.00 N	28.25 1.12 0.00 N	29.06 1.01 0.00 N	32.13 0.80 0.00 N
AIR_PRODUCTS___DRP 24190	35.36 0.25 0.00 N	26.49 0.27 0.00 N	15.00 0.25 0.00 N	14.01 0.28 0.00 N	3.35 0.05 0.00 N	18.77 0.39 0.00 N	28.29 0.43 0.00 N	32.04 0.54 0.00 N	32.99 0.54 0.00 N	30.98 0.50 0.00 N	31.92 0.57 0.00 N	36.55 0.64 0.00 N	35.39 0.69 0.00 N	32.03 0.49 0.00 N	32.50 0.41 0.00 N	33.92 0.42 0.00 N	50.80 0.64 0.00 N	38.91 0.85 0.00 N	31.00 0.61 0.00 N	37.09 0.64 0.00 N	29.11 0.45 0.00 N	27.50 0.37 0.00 N	28.28 0.23 0.00 N	31.36 0.03 0.00 N
ALBANY___1 23571	35.36 0.25 0.00 N	26.49 0.27 0.00 N	15.00 0.25 0.00 N	14.01 0.28 0.00 N	3.35 0.05 0.00 N	18.77 0.39 0.00 N	28.29 0.43 0.00 N	32.04 0.54 0.00 N	32.99 0.54 0.00 N	30.98 0.50 0.00 N	31.92 0.57 0.00 N	36.55 0.64 0.00 N	35.39 0.69 0.00 N	32.03 0.49 0.00 N	32.50 0.41 0.00 N	33.92 0.42 0.00 N	50.80 0.64 0.00 N	38.91 0.85 0.00 N	31.00 0.61 0.00 N	37.09 0.64 0.00 N	29.11 0.45 0.00 N	27.50 0.37 0.00 N	28.28 0.23 0.00 N	31.36 0.03 0.00 N
ALBANY___2 23572	35.36 0.25 0.00 N	26.49 0.27 0.00 N	15.00 0.25 0.00 N	14.01 0.28 0.00 N	3.35 0.05 0.00 N	18.77 0.39 0.00 N	28.29 0.43 0.00 N	32.04 0.54 0.00 N	32.99 0.54 0.00 N	30.98 0.50 0.00 N	31.92 0.57 0.00 N	36.55 0.64 0.00 N	35.39 0.69 0.00 N	32.03 0.49 0.00 N	32.50 0.41 0.00 N	33.92 0.42 0.00 N	50.80 0.64 0.00 N	38.91 0.85 0.00 N	31.00 0.61 0.00 N	37.09 0.64 0.00 N	29.11 0.45 0.00 N	27.50 0.37 0.00 N	28.28 0.23 0.00 N	31.36 0.03 0.00 N
ALBANY___3	35.36	26.49	15.00	14.01	3.35	18.77	28.29	32.04	32.99	30.98	31.92	36.55	35.39	32.03	32.50	33.92	50.80	38.91	31.00	37.09	29.11	27.50	28.28	31.36

23573	0.25 0.00 N	0.27 0.00 N	0.25 0.00 N	0.28 0.00 N	0.05 0.00 N	0.39 0.00 N	0.43 0.00 N	0.54 0.00 N	0.54 0.00 N	0.50 0.00 N	0.57 0.00 N	0.64 0.00 N	0.69 0.00 N	0.49 0.00 N	0.41 0.00 N	0.42 0.00 N	0.64 0.00 N	0.85 0.00 N	0.61 0.00 N	0.64 0.00 N	0.45 0.00 N	0.37 0.00 N	0.23 0.00 N	0.03 0.00 N
ALBANY____4 23574	35.36 0.25 0.00 N	26.49 0.27 0.00 N	15.00 0.25 0.00 N	14.01 0.28 0.00 N	3.35 0.05 0.00 N	18.77 0.39 0.00 N	28.29 0.43 0.00 N	32.04 0.54 0.00 N	32.99 0.54 0.00 N	30.98 0.50 0.00 N	31.92 0.57 0.00 N	36.55 0.64 0.00 N	35.39 0.69 0.00 N	32.03 0.49 0.00 N	32.50 0.41 0.00 N	33.92 0.42 0.00 N	50.80 0.64 0.00 N	38.91 0.85 0.00 N	31.00 0.61 0.00 N	37.09 0.64 0.00 N	29.11 0.45 0.00 N	27.50 0.37 0.00 N	28.28 0.23 0.00 N	31.36 0.03 0.00 N
ALBANY____LFGE 323615	35.67 0.57 0.00 N	26.71 0.49 0.00 N	15.12 0.37 0.00 N	14.11 0.38 0.00 N	3.37 0.08 0.00 N	18.94 0.56 0.00 N	28.66 0.80 0.00 N	32.46 0.96 0.00 N	33.43 0.98 0.00 N	31.40 0.92 0.00 N	32.37 1.01 0.00 N	37.06 1.14 0.00 N	35.90 1.20 0.00 N	32.48 0.94 0.00 N	32.96 0.86 0.00 N	34.39 0.89 0.00 N	51.52 1.36 0.00 N	39.44 1.39 0.00 N	31.42 1.03 0.00 N	37.57 1.13 0.00 N	29.49 0.82 0.00 N	27.84 0.71 0.00 N	28.61 0.56 0.00 N	31.69 0.36 0.00 N
ALCOA_RYNLDS____DRP 24188	35.30 0.20 0.00 N	26.48 0.26 0.00 N	14.82 0.07 0.00 N	13.81 0.07 0.00 N	3.34 0.05 0.00 N	18.32 -0.05 0.00 N	27.61 -0.25 0.00 N	30.95 -0.55 0.00 N	31.81 -0.64 0.00 N	29.70 -0.78 0.00 N	30.56 -0.80 0.00 N	35.07 -0.85 0.00 N	33.94 -0.76 0.00 N	30.89 -0.65 0.00 N	31.47 -0.62 0.00 N	32.90 -0.60 0.00 N	49.30 -0.87 0.00 N	36.84 -1.21 0.00 N	29.37 -1.03 0.00 N	35.48 -0.96 0.00 N	28.19 -0.48 0.00 N	26.77 -0.36 0.00 N	27.76 -0.30 0.00 N	31.39 0.07 0.00 N
ALLEGHENY____COGEN 23514	34.58 -0.53 0.00 N	25.65 -0.56 0.00 N	14.34 -0.40 0.00 N	13.31 -0.43 0.00 N	3.12 -0.17 0.00 N	18.20 -0.18 0.00 N	28.05 0.19 0.00 N	32.20 0.70 0.00 N	33.17 0.72 0.00 N	31.04 0.56 0.00 N	32.00 0.64 0.00 N	36.79 0.87 0.00 N	35.70 1.00 0.00 N	32.37 0.84 0.00 N	32.88 0.79 0.00 N	34.32 0.81 0.00 N	51.83 1.68 0.00 N	39.33 1.28 0.00 N	31.43 1.03 0.00 N	37.66 1.22 0.00 N	29.45 0.78 0.00 N	27.53 0.40 0.00 N	28.42 0.37 0.00 N	31.48 0.15 0.00 N
ALTONA_WT_PWR 323606	35.14 0.04 0.00 N	26.22 0.01 0.00 N	14.65 -0.09 0.00 N	13.58 -0.16 0.00 N	3.26 -0.03 0.00 N	18.16 -0.22 0.00 N	27.28 -0.58 0.00 N	30.77 -0.74 0.00 N	31.77 -0.68 0.00 N	29.65 -0.83 0.00 N	30.39 -0.97 0.00 N	34.80 -1.11 0.00 N	33.65 -1.05 0.00 N	30.70 -0.83 0.00 N	31.44 -0.66 0.00 N	32.96 -0.54 0.00 N	49.80 -0.36 0.00 N	37.69 -0.36 0.00 N	30.09 -0.31 0.00 N	36.08 -0.37 0.00 N	28.60 -0.06 0.00 N	27.07 -0.06 0.00 N	27.97 -0.09 0.00 N	31.65 0.33 0.00 N
AMERICAN_REF_FUEL 24010	32.52 -2.58 0.00 N	24.13 -2.09 0.00 N	13.44 -1.30 0.00 N	12.44 -1.30 0.00 N	2.88 -0.41 0.00 N	16.89 -1.48 0.00 N	25.55 -2.32 0.00 N	29.27 -2.23 0.00 N	30.14 -2.31 0.00 N	28.19 -2.29 0.00 N	28.97 -2.39 0.00 N	33.50 -2.42 0.00 N	32.32 -2.38 0.00 N	29.61 -1.93 0.00 N	30.23 -1.86 0.00 N	31.63 -1.87 0.00 N	47.81 -2.35 0.00 N	36.05 -2.01 0.00 N	28.89 -1.50 0.00 N	34.54 -1.90 0.00 N	27.13 -1.53 0.00 N	25.60 -1.54 0.00 N	26.75 -1.30 0.00 N	29.79 -1.54 0.00 N
ARTHUR_KILL_GT_1 23520	37.11 2.01 0.00 N	27.66 1.45 0.00 N	15.59 0.84 0.00 N	14.55 0.81 0.00 N	3.49 0.20 0.00 N	19.70 1.33 0.00 N	30.39 2.53 0.00 N	34.86 3.35 -0.01 N	36.00 3.43 -0.12 N	35.20 3.18 -1.54 N	35.72 3.34 -1.03 N	34.17 3.70 5.45 N	38.36 3.65 -0.01 N	110.08 2.93 -75.61 N	89.14 2.92 -54.12 N	36.57 3.06 -0.01 N	77.04 4.25 -22.63 N	199.99 3.27 -158.66 N	80.47 2.83 -47.24 N	40.44 3.63 -0.37 N	31.48 2.81 0.00 N	29.72 2.59 0.00 N	30.46 2.40 0.00 N	33.40 2.07 0.00 N
ARTHUR_KILL_2 23512	37.11 2.01 0.00 N	27.66 1.45 0.00 N	15.59 0.84 0.00 N	14.55 0.81 0.00 N	3.49 0.20 0.00 N	19.70 1.33 0.00 N	30.39 2.53 0.00 N	34.86 3.35 -0.01 N	36.00 3.43 -0.12 N	35.20 3.18 -1.54 N	35.72 3.34 -1.03 N	34.17 3.70 5.45 N	38.36 3.65 -0.01 N	110.08 2.93 -75.61 N	89.14 2.92 -54.12 N	36.57 3.06 -0.01 N	77.04 4.25 -22.63 N	199.99 3.27 -158.66 N	80.47 2.83 -47.24 N	40.44 3.63 -0.37 N	31.48 2.81 0.00 N	29.72 2.59 0.00 N	30.46 2.40 0.00 N	33.40 2.07 0.00 N
ARTHUR_KILL_3 23513	37.04 1.94 0.00 N	27.69 1.47 0.00 N	15.60 0.85 0.00 N	14.55 0.81 0.00 N	3.49 0.20 0.00 N	19.69 1.32 0.00 N	30.35 2.48 0.00 N	34.88 3.38 0.00 N	36.04 3.53 -0.06 N	35.13 3.34 -1.31 N	35.46 3.52 -0.59 N	39.74 3.82 0.00 N	38.52 3.81 0.00 N	102.72 3.22 -67.96 N	79.35 3.10 -44.15 N	36.64 3.13 -0.01 N	73.27 4.65 -18.46 N	171.22 3.72 -129.44 N	74.11 3.06 -40.66 N	40.45 3.71 -0.30 N	31.45 2.78 0.00 N	29.62 2.49 0.00 N	30.33 2.28 0.00 N	33.25 1.92 0.00 N
ASHOKAN____ 23654	37.00 1.90 0.00 N	27.63 1.41 0.00 N	15.59 0.85 0.00 N	14.54 0.80 0.00 N	3.48 0.19 0.00 N	19.63 1.25 0.00 N	30.06 2.20 0.00 N	34.04 2.54 0.00 N	34.96 2.51 0.00 N	32.77 2.28 0.00 N	33.90 2.54 0.00 N	38.74 2.83 0.00 N	37.85 3.15 0.00 N	34.00 2.47 0.00 N	34.38 2.29 0.00 N	35.90 2.40 0.00 N	53.80 3.64 0.00 N	41.15 3.10 0.00 N	32.94 2.55 0.00 N	39.48 3.04 0.00 N	30.90 2.23 0.00 N	29.11 1.98 0.00 N	29.89 1.84 0.00 N	33.00 1.68 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N
ASTORIA_GT2_1 24094	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N

ASTORIA_GT2_2 24095	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N
ASTORIA_GT2_3 24096	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N
ASTORIA_GT2_4 24097	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N
ASTORIA_GT3_1 24098	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N
ASTORIA_GT3_2 24099	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N
ASTORIA_GT3_3 24100	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N
ASTORIA_GT3_4 24101	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N</																

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	37.23 2.13 0.00 N	27.82 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.51 0.22 0.00 N	19.81 1.43 0.00 N	30.55 2.69 0.00 N	35.12 3.61 -0.01 N	36.33 3.75 -0.12 N	35.60 3.54 -1.58 N	58.85 3.75 -23.75 N	82.34 4.13 -42.28 N	38.82 4.11 -0.01 N	118.25 3.41 -83.31 N	89.57 3.36 -54.12 N	36.97 3.46 -0.01 N	77.75 4.96 -22.63 N	200.57 3.85 -158.66 N	83.45 3.27 -49.79 N	40.86 4.05 -0.37 N	31.74 3.07 0.00 N	29.87 2.73 0.00 N	30.57 2.52 0.00 N	33.49 2.16 0.00 N	
ASTORIA_GT_13 24227	37.23 2.13 0.00 N	27.82 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.51 0.22 0.00 N	19.81 1.43 0.00 N	30.55 2.69 0.00 N	35.12 3.61 -0.01 N	36.33 3.75 -0.12 N	35.60 3.54 -1.58 N	58.85 3.75 -23.75 N	82.34 4.13 -42.28 N	38.82 4.11 -0.01 N	118.25 3.41 -83.31 N	89.57 3.36 -54.12 N	36.97 3.46 -0.01 N	77.75 4.96 -22.63 N	200.57 3.85 -158.66 N	83.45 3.27 -49.79 N	40.86 4.05 -0.37 N	31.74 3.07 0.00 N	29.87 2.73 0.00 N	30.57 2.52 0.00 N	33.49 2.16 0.00 N	
ASTORIA_GT_5 24106	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N	
ASTORIA_GT_7 24107	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N	
ASTORIA_GT_8 24108	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N	
ASTORIA___2 24149	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N	
ASTORIA___3 23516	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	94.62 3.30 -59.79 N	41.21 3.30 -5.82 N	37.02 3.51 -0.01 N	58.36 4.72 -3.49 N	163.36 3.35 -121.95 N	83.27 3.09 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N	
ASTORIA___4 23517	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N	
ASTORIA___5 23518	37.25 2.15 0.00 N	27.81 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.52 0.22 0.00 N	19.81 1.44 0.00 N	30.58 2.72 0.00 N	35.15 3.65 -0.01 N	36.35 3.78 -0.12 N	35.60 3.54 -1.58 N	58.86 3.76 -23.75 N	82.35 4.16 -42.28 N	38.82 4.11 -0.01 N	118.14 3.30 -83.31 N	89.52 3.30 -54.12 N	37.02 3.51 -0.01 N	77.50 4.72 -22.63 N	187.12 3.36 -145.71 N	83.28 3.10 -49.79 N	40.86 4.05 -0.37 N	31.79 3.12 -0.01 N	29.92 2.78 -0.01 N	30.62 2.56 0.00 N	33.52 2.20 0.00 N	
AST_ENERGY_2_CC3 323677	37.13 2.03 0.00 N	27.76 1.54 0.00 N	15.64 0.89 0.00 N	14.58 0.85 0.00 N	3.49 0.20 0.00 N	19.74 1.37 0.00 N	30.42 2.56 0.00 N	34.91 3.41 0.00 N	36.00 3.55 0.00 N	33.84 3.36 0.00 N	34.92 3.57 0.00 N	39.84 3.92 0.00 N	38.61 3.90 0.00 N	102.76 3.30 -67.92 N	79.42 3.20 -44.13 N	36.77 3.27 -0.01 N	73.42 4.81 -18.45 N	171.23 3.81 -129.37 N	74.17 3.14 -40.64 N	40.59 3.85 -0.30 N	31.57 2.91 0.00 N	29.73 2.60 0.00 N	30.43 2.38 0.00 N	33.34 2.00 0.00 N	
AST_ENERGY_2_CC4 323678	37.13 2.03 0.00 N	27.76 1.54 0.00 N	15.64 0.89 0.00 N	14.58 0.85 0.00 N	3.49 0.20 0.00 N	19.74 1.37 0.00 N	30.42 2.56 0.00 N	34.91 3.41 0.00 N	36.00 3.55 0.00 N	33.84 3.36 0.00 N	34.92 3.57 0.00 N	39.84 3.92 0.00 N	38.61 3.90 0.00 N	102.76 3.30 -67.92 N	79.42 3.20 -44.13 N	36.77 3.27 -0.01 N	73.42 4.81 -18.45 N	171.23 3.81 -129.37 N	74.17 3.14 -40.64 N	40.59 3.85 -0.30 N	31.57 2.91 0.00 N	29.73 2.60 0.00 N	30.43 2.38 0.00 N	33.34 2.00 0.00 N	
ATHENS_STG_1 23668	36.03 0.93 0.00 N	26.94 0.72 0.00 N	15.21 0.46 0.00 N	14.18 0.45 0.00 N	3.40 0.11 0.00 N	19.08 0.71 0.00 N	29.15 1.29 0.00 N	33.24 1.74 0.00 N	34.25 1.80 0.00 N	32.17 1.69 0.00 N	33.15 1.79 0.00 N	37.90 1.98 0.00 N	36.67 1.96 0.00 N	33.19 1.65 0.00 N	33.69 1.60 0.00 N	35.14 1.63 0.00 N	52.56 2.40 0.00 N	40.03 1.97 0.00 N	32.04 1.65 0.00 N	38.47 2.03 0.00 N	30.19 1.53 0.00 N	28.46 1.33 0.00 N	29.25 1.19 0.00 N	32.29 0.96 0.00 N	
ATHENS_STG_2 23670	36.03 0.93 0.00 N	26.94 0.72 0.00 N	15.21 0.46 0.00 N	14.18 0.45 0.00 N	3.40 0.11 0.00 N	19.08 0.71 0.00 N	29.15 1.29 0.00 N	33.24 1.74 0.00 N	34.25 1.80 0.00 N	32.17 1.69 0.00 N	33.15 1.79 0.00 N	37.90 1.98 0.00 N	36.67 1.96 0.00 N	33.19 1.65 0.00 N	33.69 1.60 0.00 N	35.14 1.63 0.00 N	52.56 2.40 0.00 N	40.03 1.97 0.00 N	32.04 1.65 0.00 N	38.47 2.03 0.00 N	30.19 1.53 0.00 N	28.46 1.33 0.00 N	29.25 1.19 0.00 N	32.29 0.96 0.00 N	
ATHENS_STG_3	36.03	26.94	15.21	14.18	3.40	19.08	29.15	33.24	34.25	32.17	33.15	37.90	36.67	33.19	33.69	35.14	52.56	40.03	32.04	38.47	30.19	28.46	29.25	32.29	

23677	0.93 0.00 N	0.72 0.00 N	0.46 0.00 N	0.45 0.00 N	0.11 0.00 N	0.71 0.00 N	1.29 0.00 N	1.74 0.00 N	1.80 0.00 N	1.69 0.00 N	1.79 0.00 N	1.98 0.00 N	1.96 0.00 N	1.65 0.00 N	1.60 0.00 N	1.63 0.00 N	2.40 0.00 N	1.97 0.00 N	1.65 0.00 N	2.03 0.00 N	1.53 0.00 N	1.33 0.00 N	1.19 0.00 N	0.96 0.00 N
BARRETT_IC_1 23704	37.52 2.42 0.00 N	28.24 2.03 0.00 N	15.94 1.19 0.00 N	14.82 1.09 0.00 N	3.57 0.28 0.00 N	19.95 1.58 0.00 N	30.83 2.97 0.00 N	35.37 3.87 0.00 N	36.23 3.78 0.00 N	33.83 3.35 0.00 N	35.17 3.81 0.00 N	40.22 4.31 0.00 N	39.15 4.44 0.00 N	31.22 3.84 4.15 N	31.82 3.69 3.96 N	37.02 3.52 0.00 N	52.95 4.45 1.66 N	29.80 3.39 11.64 N	29.96 2.94 3.38 N	40.53 4.11 0.02 N	31.83 3.16 0.00 N	30.00 2.87 0.00 N	30.89 2.84 0.00 N	33.80 2.47 0.00 N
BARRETT_IC_10 23701	37.52 2.42 0.00 N	28.24 2.03 0.00 N	15.94 1.19 0.00 N	14.82 1.09 0.00 N	3.57 0.28 0.00 N	19.95 1.58 0.00 N	30.83 2.97 0.00 N	35.37 3.87 0.00 N	36.23 3.78 0.00 N	33.83 3.35 0.00 N	35.17 3.81 0.00 N	40.22 4.31 0.00 N	39.15 4.44 0.00 N	31.22 3.84 4.15 N	31.82 3.69 3.96 N	37.02 3.52 0.00 N	52.95 4.45 1.66 N	29.80 3.39 11.64 N	29.96 2.94 3.38 N	40.53 4.11 0.02 N	31.83 3.16 0.00 N	30.00 2.87 0.00 N	30.89 2.84 0.00 N	33.80 2.47 0.00 N
BARRETT_IC_11 23702	37.52 2.42 0.00 N	28.24 2.03 0.00 N	15.94 1.19 0.00 N	14.82 1.09 0.00 N	3.57 0.28 0.00 N	19.95 1.58 0.00 N	30.83 2.97 0.00 N	35.37 3.87 0.00 N	36.23 3.78 0.00 N	33.83 3.35 0.00 N	35.17 3.81 0.00 N	40.22 4.31 0.00 N	39.15 4.44 0.00 N	31.22 3.84 4.15 N	31.82 3.69 3.96 N	37.02 3.52 0.00 N	52.95 4.45 1.66 N	29.80 3.39 11.64 N	29.96 2.94 3.38 N	40.53 4.11 0.02 N	31.83 3.16 0.00 N	30.00 2.87 0.00 N	30.89 2.84 0.00 N	33.80 2.47 0.00 N
BARRETT_IC_12 23703	37.52 2.42 0.00 N	28.24 2.03 0.00 N	15.94 1.19 0.00 N	14.82 1.09 0.00 N	3.57 0.28 0.00 N	19.95 1.58 0.00 N	30.83 2.97 0.00 N	35.37 3.87 0.00 N	36.23 3.78 0.00 N	33.83 3.35 0.00 N	35.17 3.81 0.00 N	40.22 4.31 0.00 N	39.15 4.44 0.00 N	31.22 3.84 4.15 N	31.82 3.69 3.96 N	37.02 3.52 0.00 N	52.95 4.45 1.66 N	29.80 3.39 11.64 N	29.96 2.94 3.38 N	40.53 4.11 0.02 N	31.83 3.16 0.00 N	30.00 2.87 0.00 N	30.89 2.84 0.00 N	33.80 2.47 0.00 N
BARRETT_IC_2 23705	37.52 2.42 0.00 N	28.24 2.03 0.00 N	15.94 1.19 0.00 N	14.82 1.09 0.00 N	3.57 0.28 0.00 N	19.95 1.58 0.00 N	30.83 2.97 0.00 N	35.37 3.87 0.00 N	36.23 3.78 0.00 N	33.83 3.35 0.00 N	35.17 3.81 0.00 N	40.22 4.31 0.00 N	39.15 4.44 0.00 N	31.22 3.84 4.15 N	31.82 3.69 3.96 N	37.02 3.52 0.00 N	52.95 4.45 1.66 N	29.80 3.39 11.64 N	29.96 2.94 3.38 N	40.53 4.11 0.02 N	31.83 3.16 0.00 N	30.00 2.87 0.00 N	30.89 2.84 0.00 N	33.80 2.47 0.00 N
BARRETT_IC_3 23706	37.52 2.42 0.00 N	28.24 2.03 0.00 N	15.94 1.19 0.00 N	14.82 1.09 0.00 N	3.57 0.28 0.00 N	19.95 1.58 0.00 N	30.83 2.97 0.00 N	35.37 3.87 0.00 N	36.23 3.78 0.00 N	33.83 3.35 0.00 N	35.17 3.81 0.00 N	40.22 4.31 0.00 N	39.15 4.44 0.00 N	31.22 3.84 4.15 N	31.82 3.69 3.96 N	37.02 3.52 0.00 N	52.95 4.45 1.66 N	29.80 3.39 11.64 N	29.96 2.94 3.38 N	40.53 4.11 0.02 N	31.83 3.16 			

BARRETT___2 23546	37.52 2.42 0.00 N	28.24 2.03 0.00 N	15.94 1.19 0.00 N	14.82 1.09 0.00 N	3.57 0.28 0.00 N	19.95 1.58 0.00 N	30.83 2.97 0.00 N	35.37 3.87 0.00 N	36.23 3.78 0.00 N	33.83 3.35 0.00 N	35.17 3.81 0.00 N	40.22 4.31 0.00 N	39.15 4.44 0.00 N	31.22 3.84 4.15 N	31.82 3.69 3.96 N	37.02 3.52 0.00 N	52.95 4.45 1.66 N	29.80 3.39 11.64 N	29.96 2.94 3.38 N	40.53 4.11 0.02 N	31.83 3.16 0.00 N	30.00 2.87 0.00 N	30.89 2.84 0.00 N	33.80 2.47 0.00 N
BEACON___LESR 323632	35.88 0.78 0.00 N	26.85 0.63 0.00 N	15.21 0.46 0.00 N	14.19 0.46 0.00 N	3.38 0.09 0.00 N	19.06 0.69 0.00 N	28.94 1.07 0.00 N	32.90 1.40 0.00 N	33.88 1.43 0.00 N	31.81 1.33 0.00 N	32.81 1.46 0.00 N	37.48 1.56 0.00 N	36.27 1.57 0.00 N	32.78 1.24 0.00 N	33.33 1.23 0.00 N	34.78 1.27 0.00 N	52.09 1.93 0.00 N	39.78 1.72 0.00 N	31.69 1.30 0.00 N	38.02 1.57 0.00 N	29.77 1.10 0.00 N	28.07 0.94 0.00 N	28.86 0.81 0.00 N	31.94 0.60 0.00 N
BEAVER RIVER___HYD 24048	35.25 0.15 0.00 N	26.33 0.11 0.00 N	14.76 0.01 0.00 N	13.76 0.03 0.00 N	3.29 0.00 0.00 N	18.50 0.12 0.00 N	28.32 0.46 0.00 N	32.10 0.60 0.00 N	33.00 0.55 0.00 N	30.94 0.46 0.00 N	32.07 0.71 0.00 N	36.71 0.79 0.00 N	35.59 0.89 0.00 N	32.32 0.79 0.00 N	32.85 0.76 0.00 N	34.27 0.77 0.00 N	51.31 1.15 0.00 N	38.82 0.76 0.00 N	30.98 0.59 0.00 N	37.15 0.71 0.00 N	29.34 0.67 0.00 N	27.73 0.60 0.00 N	28.58 0.53 0.00 N	31.87 0.54 0.00 N
BEEBEE_GT_13 23619	34.02 -1.08 0.00 N	25.23 -0.98 0.00 N	14.10 -0.64 0.00 N	13.08 -0.65 0.00 N	3.08 -0.21 0.00 N	17.78 -0.59 0.00 N	27.14 -0.72 0.00 N	30.97 -0.53 0.00 N	31.99 -0.46 0.00 N	30.09 -0.39 0.00 N	31.05 -0.30 0.00 N	35.73 -0.19 0.00 N	34.55 -0.15 0.00 N	31.56 0.02 0.00 N	32.15 0.06 0.00 N	33.61 0.11 0.00 N	50.77 0.61 0.00 N	38.46 0.40 0.00 N	30.67 0.28 0.00 N	36.59 0.15 0.00 N	28.68 0.02 0.00 N	27.06 -0.08 0.00 N	28.03 -0.02 0.00 N	31.05 -0.28 0.00 N
BETHLEHEM___GRP 23843	35.36 0.25 0.00 N	26.49 0.27 0.00 N	15.00 0.25 0.00 N	14.01 0.28 0.00 N	3.35 0.05 0.00 N	18.77 0.39 0.00 N	28.29 0.43 0.00 N	32.04 0.54 0.00 N	32.99 0.54 0.00 N	30.98 0.50 0.00 N	31.92 0.57 0.00 N	36.55 0.64 0.00 N	35.39 0.69 0.00 N	32.03 0.49 0.00 N	32.50 0.41 0.00 N	33.92 0.42 0.00 N	50.80 0.64 0.00 N	38.91 0.85 0.00 N	31.00 0.61 0.00 N	37.09 0.64 0.00 N	29.11 0.45 0.00 N	27.50 0.37 0.00 N	28.28 0.23 0.00 N	31.36 0.03 0.00 N
BETHLEHEM___GS1 323560	35.36 0.25 0.00 N	26.49 0.27 0.00 N	15.00 0.25 0.00 N	14.01 0.28 0.00 N	3.35 0.05 0.00 N	18.77 0.39 0.00 N	28.29 0.43 0.00 N	32.04 0.54 0.00 N	32.99 0.54 0.00 N	30.98 0.50 0.00 N	31.92 0.57 0.00 N	36.55 0.64 0.00 N	35.39 0.69 0.00 N	32.03 0.49 0.00 N	32.50 0.41 0.00 N	33.92 0.42 0.00 N	50.80 0.64 0.00 N	38.91 0.85 0.00 N	31.00 0.61 0.00 N	37.09 0.64 0.00 N	29.11 0.45 0.00 N	27.50 0.37 0.00 N	28.28 0.23 0.00 N	31.36 0.03 0.00 N
BETHLEHEM___GS2 323561	35.36 0.25 0.00 N	26.49 0.27 0.00 N	15.00 0.25 0.00 N	14.01 0.28 0.00 N	3.35 0.05 0.00 N	18.77 0.39 0.00 N	28.29 0.43 0.00 N	32.04 0.54 0.00 N	32.99 0.54 0.00 N	30.98 0.50 0.00 N	31.92 0.57 0.00 N	36.55 0.64 0.00 N	35.39 0.69 0.00 N	32.03 0.49 0.00 N	32.50 0.41 0.00 N	33.92 0.42 0.00 N	50.80 0.64 0.00 N	38.91 0.85 0.00 N	31.00 0.61 0.00 N	37.09 0.64 0.00 N	29.11 0.45 0.00 N	27.50 0.37 0.00 N	28.28 0.23 0.00 N	31.36 0.03 0.00 N
BETHLEHEM___GS3 323562	35.36 0.25 0.00 N	26.49 0.27 0.00 N	15.00 0.25 0.00 N	14.01 0.28 0.00 N	3.35 0.05 0.00 N	18.77 0.39 0.00 N	28.29 0.43 0.00 N	32.04 0.54 0.00 N	32.99 0.54 0.00 N	30.98 0.50 0.00 N	31.92 0.57 0.00 N	36.55 0.64 0.00 N	35.39 0.69 0.00 N	32.03 0.49 0.00 N	32.50 0.41 0.00 N	33.92 0.42 0.00 N	50.80 0.64 0.00 N	38.91 0.85 0.00 N	31.00 0.61 0.00 N	37.09 0.64 0.00 N	29.11 0.45 0.00 N	27.50 0.37 0.00 N	28.28 0.23 0.00 N	31.36 0.03 0.00 N
BETHLEHEM___STEEL 23779	32.81 -2.29 0.00 N	24.35 -1.87 0.00 N	13.59 -1.15 0.00 N	12.58 -1.15 0.00 N	2.92 -0.37 0.00 N	17.13 -1.25 0.00 N	26.01 -1.85 0.00 N	30.11 -1.39 0.00 N	31.05 -1.40 0.00 N	29.05 -1.43 0.00 N	29.86 -1.50 0.00 N	34.48 -1.44 0.00 N	33.26 -1.44 0.00 N	30.40 -1.14 0.00 N	31.01 -1.08 0.00 N	32.42 -1.08 0.00 N	49.00 -1.16 0.00 N	36.82 -1.24 0.00 N	29.38 -1.02 0.00 N	35.14 -1.30 0.00 N	27.55 -1.11 0.00 N	25.97 -1.16 0.00 N	27.11 -0.94 0.00 N	30.13 -1.19 0.00 N
BETHPAGE_CC_5 323564	37.62 2.52 0.00 N	28.24 2.03 0.00 N	15.93 1.18 0.00 N	14.81 1.08 0.00 N	3.56 0.27 0.00 N	19.93 1.56 0.00 N	30.88 3.02 0.00 N	35.47 3.97 0.00 N	36.37 3.92 0.00 N	33.99 3.51 0.00 N	35.32 3.96 0.00 N	40.39 4.47 0.00 N	39.23 4.53 0.00 N	31.29 3.91 4.15 N	31.88 3.75 3.96 N	37.08 3.58 0.00 N	53.13 4.62 1.66 N	29.84 3.42 11.64 N	30.01 3.00 3.38 N	40.70 4.28 0.02 N	31.93 3.26 0.00 N	30.07 2.94 0.00 N	30.99 2.94 0.00 N	33.82 2.49 0.00 N
BINGHAMTON___COGEN 23790	35.11 0.01 0.00 N	26.18 -0.04 0.00 N	14.76 0.02 0.00 N	13.73 0.00 0.00 N	3.25 -0.04 0.00 N	18.56 0.19 0.00 N	28.45 0.58 0.00 N	32.54 1.04 0.00 N	33.51 1.06 0.00 N	31.44 0.96 0.00 N	32.36 1.00 0.00 N	37.06 1.15 0.00 N	35.80 1.10 0.00 N	32.46 0.92 0.00 N	33.00 0.91 0.00 N	34.45 0.96 0.00 N	51.65 1.49 0.00 N	39.10 1.04 0.00 N	31.19 0.80 0.00 N	37.38 0.94 0.00 N	29.33 0.66 0.00 N	27.71 0.58 0.00 N	28.64 0.58 0.00 N	31.75 0.43 0.00 N
BLACK RIVER___HYD 24047	35.57 0.47 0.00 N	26.53 0.31 0.00 N	14.87 0.12 0.00 N	13.86 0.12 0.00 N	3.31 0.02 0.00 N	18.70 0.33 0.00 N	28.86 1.00 0.00 N	32.91 1.41 0.00 N	33.86 1.41 0.00 N	31.74 1.26 0.00 N	32.87 1.52 0.00 N	37.62 1.70 0.00 N	36.50 1.79 0.00 N	33.13 1.59 0.00 N	33.65 1.55 0.00 N	35.04 1.54 0.00 N	52.61 2.45 0.00 N	40.01 1.95 0.00 N	31.98 1.58 0.00 N	38.31 1.87 0.00 N	30.16 1.50 0.00 N	28.39 1.26 0.00 N	29.14 1.08 0.00 N	32.32 0.99 0.00 N
BLISS_WT_PWR 323608	31.92 -3.18 0.00 N	23.64 -2.58 0.00 N	13.11 -1.64 0.00 N	12.18 -1.56 0.00 N	2.80 -0.49 0.00 N	16.65 -1.72 0.00 N	25.67 -2.19 0.00 N	29.91 -1.59 0.00 N	30.73 -1.71 0.00 N	28.48 -2.00 0.00 N	29.08 -2.27 0.00 N	34.07 -1.85 0.00 N	33.30 -1.40 0.00 N	30.18 -1.36 0.00 N	30.86 -1.23 0.00 N	32.43 -1.07 0.00 N	49.44 -0.72 0.00 N	37.01 -1.04 0.00 N	29.66 -0.74 0.00 N	35.55 -0.89 0.00 N	26.93 -1.73 0.00 N	24.88 -2.25 0.00 N	27.13 -0.93 0.00 N	29.89 -1.44 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.64 0.54 0.00 N	26.67 0.45 0.00 N	15.08 0.33 0.00 N	14.06 0.33 0.00 N	3.37 0.08 0.00 N	18.87 0.50 0.00 N	28.54 0.68 0.00 N	32.37 0.87 0.00 N	33.30 0.85 0.00 N	31.27 0.79 0.00 N	32.20 0.85 0.00 N	36.87 0.95 0.00 N	35.67 0.97 0.00 N	32.29 0.75 0.00 N	32.77 0.68 0.00 N	34.20 0.70 0.00 N	51.18 1.02 0.00 N	39.05 0.99 0.00 N	31.22 0.82 0.00 N	37.62 1.17 0.00 N	29.72 1.05 0.00 N	28.05 0.92 0.00 N	28.87 0.82 0.00 N	31.98 0.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	35.60 0.50 0.00 N	26.63 0.41 0.00 N	15.05 0.31 0.00 N	14.04 0.31 0.00 N	3.36 0.07 0.00 N	18.83 0.46 0.00 N	28.56 0.69 0.00 N	32.41 0.91 0.00 N	33.36 0.91 0.00 N	31.33 0.85 0.00 N	32.27 0.91 0.00 N	36.94 1.02 0.00 N	35.73 1.02 0.00 N	32.36 0.83 0.00 N	32.87 0.78 0.00 N	34.29 0.79 0.00 N	51.31 1.15 0.00 N	39.14 1.08 0.00 N	31.26 0.87 0.00 N	37.50 1.06 0.00 N	29.48 0.81 0.00 N	27.85 0.72 0.00 N	28.68 0.62 0.00 N	31.80 0.47 0.00 N	
BORALEX_4TH_BRANCH 23824	35.96 0.86 0.00 N	26.91 0.69 0.00 N	15.21 0.46 0.00 N	14.19 0.46 0.00 N	3.39 0.11 0.00 N	19.10 0.73 0.00 N	29.14 1.28 0.00 N	33.13 1.63 0.00 N	34.18 1.73 0.00 N	32.07 1.58 0.00 N	33.01 1.65 0.00 N	37.81 1.89 0.00 N	36.52 1.82 0.00 N	33.08 1.54 0.00 N	33.58 1.49 0.00 N	35.04 1.54 0.00 N	52.39 2.23 0.00 N	40.03 1.97 0.00 N	31.93 1.54 0.00 N	38.22 1.78 0.00 N	29.99 1.32 0.00 N	28.25 1.12 0.00 N	29.06 1.01 0.00 N	32.13 0.80 0.00 N	
BOWLINE___1 23526	36.77 1.67 0.00 N	27.48 1.26 0.00 N	15.49 0.74 0.00 N	14.44 0.71 0.00 N	3.47 0.18 0.00 N	19.53 1.16 0.00 N	30.04 2.18 0.00 N	34.44 2.94 0.00 N	35.49 3.04 0.00 N	33.33 2.85 0.00 N	34.38 3.02 0.00 N	39.21 3.30 0.00 N	37.99 3.28 0.00 N	34.33 2.79 0.00 N	34.82 2.73 0.00 N	36.26 2.76 0.00 N	54.17 4.01 0.00 N	41.29 3.24 0.00 N	33.55 2.73 -0.42 N	39.80 3.35 -0.01 N	31.18 2.51 0.00 N	29.34 2.21 0.00 N	30.04 1.99 0.00 N	32.98 1.65 0.00 N	
BOWLINE___2 23595	36.76 1.66 0.00 N	27.48 1.26 0.00 N	15.48 0.73 0.00 N	14.44 0.70 0.00 N	3.46 0.17 0.00 N	19.53 1.15 0.00 N	30.03 2.17 0.00 N	34.42 2.92 0.00 N	35.46 3.02 0.00 N	33.32 2.84 0.00 N	34.36 3.01 0.00 N	39.20 3.28 0.00 N	37.96 3.26 0.00 N	34.31 2.78 0.00 N	34.80 2.70 0.00 N	36.24 2.74 0.00 N	54.15 3.99 0.00 N	41.27 3.21 0.00 N	33.53 2.71 -0.43 N	39.77 3.32 -0.01 N	31.17 2.50 0.00 N	29.33 2.20 0.00 N	30.03 1.98 0.00 N	32.97 1.64 0.00 N	
BROOKHAVEN___DRP 24191	37.67 2.57 0.00 N	28.25 2.03 0.00 N	15.90 1.16 0.00 N	14.75 1.01 0.00 N	3.55 0.26 0.00 N	19.92 1.55 0.00 N	30.98 3.12 0.00 N	35.60 4.10 0.00 N	36.41 3.96 0.00 N	33.89 3.41 0.00 N	35.21 3.85 0.00 N	40.20 4.29 0.00 N	39.05 4.35 0.00 N	31.18 3.79 4.15 N	31.79 3.66 3.96 N	36.95 3.45 0.00 N	52.90 4.40 1.66 N	29.95 3.54 11.64 N	30.06 3.05 3.38 N	40.65 4.23 0.02 N	31.82 3.16 0.00 N	29.92 2.79 0.00 N	30.70 2.65 0.00 N	33.45 2.13 0.00 N	
BROOKLYN_NAVY_YARD 23515	37.08 1.98 0.00 N	27.69 1.48 0.00 N	15.60 0.85 0.00 N	14.54 0.81 0.00 N	3.49 0.20 0.00 N	19.70 1.33 0.00 N	30.39 2.53 0.00 N	34.93 3.42 0.00 N	36.04 3.59 0.00 N	33.87 3.39 0.00 N	34.96 3.60 0.00 N	39.88 3.96 0.00 N	38.64 3.94 0.00 N	102.84 3.34 -67.96 N	79.46 3.21 -44.15 N	36.79 3.28 -0.01 N	73.46 4.84 -18.46 N	171.30 3.81 -129.44 N	74.18 3.13 -40.66 N	40.61 3.87 -0.30 N	31.60 2.93 0.00 N	29.75 2.62 0.00 N	30.43 2.38 0.00 N	33.33 2.00 0.00 N	
BROOKLYN___ARMY_DRP 323595	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N	
BROOME___LFGE 323600	35.11 0.01 0.00 N	26.18 -0.04 0.00 N	14.76 0.02 0.00 N	13.73 0.00 0.00 N	3.25 -0.04 0.00 N	18.56 0.19 0.00 N	28.45 0.58 0.00 N	32.54 1.04 0.00 N	33.51 1.06 0.00 N	31.44 0.96 0.00 N	32.36 1.00 0.00 N	37.06 1.15 0.00 N	35.80 1.10 0.00 N	32.46 0.92 0.00 N	33.00 0.91 0.00 N	34.45 0.96 0.00 N	51.65 1.49 0.00 N	39.10 1.04 0.00 N	31.19 0.80 0.00 N	37.38 0.94 0.00 N	29.33 0.66 0.00 N	27.71 0.58 0.00 N	28.64 0.58 0.00 N	31.75 0.43 0.00 N	
BURROWS___LYONSDAL 23803	35.24 0.14 0.00 N	26.31 0.09 0.00 N	14.77 0.03 0.00 N	13.77 0.04 0.00 N	3.29 0.00 0.00 N	18.53 0.15 0.00 N	28.35 0.49 0.00 N	32.12 0.62 0.00 N	33.04 0.60 0.00 N	31.05 0.57 0.00 N	32.06 0.70 0.00 N	36.68 0.76 0.00 N	35.55 0.85 0.00 N	32.22 0.69 0.00 N	32.76 0.67 0.00 N	34.19 0.69 0.00 N	51.27 1.11 0.00 N	38.90 0.84 0.00 N	31.06 0.67 0.00 N	37.20 0.76 0.00 N	29.28 0.61 0.00 N	27.64 0.51 0.00 N	28.46 0.41 0.00 N	31.67 0.35 0.00 N	
CAITHNESS_CC_1 323624	37.71 2.61 0.00 N	28.27 2.06 0.00 N	15.92 1.17 0.00 N	14.76 1.03 0.00 N	3.56 0.27 0.00 N	19.94 1.56 0.00 N	30.99 3.13 0.00 N	35.61 4.12 0.00 N	36.42 3.97 0.00 N	33.92 3.43 0.00 N	35.24 3.88 0.00 N	40.24 4.32 0.00 N	39.09 4.39 0.00 N	31.21 3.82 4.15 N	31.82 3.68 3.96 N	36.98 3.48 0.00 N	52.93 4.42 1.66 N	29.95 3.54 11.64 N	30.06 3.05 3.38 N	40.66 4.24 0.02 N	31.84 3.17 0.00 N	29.95 2.81 0.00 N	30.72 2.67 0.00 N	33.50 2.16 0.00 N	
CALPINE BETH_PAGE_GT4 24209	37.66 2.56 0.00 N	28.26 2.05 0.00 N	15.93 1.19 0.00 N	14.82 1.08 0.00 N	3.56 0.27 0.00 N	19.97 1.60 0.00 N	30.95 3.09 0.00 N	35.56 4.06 0.00 N	36.47 4.03 0.00 N	34.08 3.60 0.00 N	35.41 4.06 0.00 N	40.51 4.59 0.00 N	39.35 4.65 0.00 N	31.41 4.02 4.15 N	31.99 3.86 3.96 N	37.16 3.66 0.00 N	53.23 4.73 1.66 N	29.85 3.44 11.64 N	30.01 3.00 3.38 N	40.77 4.35 0.02 N	31.99 3.32 0.00 N	30.11 2.98 0.00 N	31.03 2.97 0.00 N	33.86 2.53 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	37.66 2.56 0.00 N	28.26 2.05 0.00 N	15.93 1.19 0.00 N	14.82 1.08 0.00 N	3.56 0.27 0.00 N	19.97 1.60 0.00 N	30.95 3.09 0.00 N	35.56 4.06 0.00 N	36.47 4.03 0.00 N	34.08 3.60 0.00 N	35.41 4.06 0.00 N	40.51 4.59 0.00 N	39.35 4.65 0.00 N	31.41 4.02 4.15 N	31.99 3.86 3.96 N	37.16 3.66 0.00 N	53.23 4.73 1.66 N	29.85 3.44 11.64 N	30.01 3.00 3.38 N	40.77 4.35 0.02 N	31.99 3.32 0.00 N	30.11 2.98 0.00 N	31.03 2.97 0.00 N	33.86 2.53 0.00 N	
CALPINE_BP_GT1 23823	37.66 2.56 0.00 N	28.26 2.05 0.00 N	15.93 1.19 0.00 N	14.82 1.08 0.00 N	3.56 0.27 0.00 N	19.97 1.60 0.00 N	30.95 3.09 0.00 N	35.56 4.06 0.00 N	36.47 4.03 0.00 N	34.08 3.60 0.00 N	35.41 4.06 0.00 N	40.51 4.59 0.00 N	39.35 4.65 0.00 N	31.41 4.02 4.15 N	31.99 3.86 3.96 N	37.16 3.66 0.00 N	53.23 4.73 1.66 N	29.85 3.44 11.64 N	30.01 3.00 3.38 N	40.77 4.35 0.02 N	31.99 3.32 0.00 N	30.11 2.98 0.00 N	31.03 2.97 0.00 N	33.86 2.53 0.00 N	
CALSPAN___DRP	32.81	24.35	13.59	12.58	2.92	17.13	26.01	30.11	31.05	29.05	29.86	34.48	33.26	30.40	31.01	32.42	49.00	36.82	29.38	35.14	27.55	25.97	27.11	30.13	

24200	-2.29 0.00 N	-1.87 0.00 N	-1.15 0.00 N	-1.15 0.00 N	-0.37 0.00 N	-1.25 0.00 N	-1.85 0.00 N	-1.39 0.00 N	-1.40 0.00 N	-1.43 0.00 N	-1.50 0.00 N	-1.44 0.00 N	-1.44 0.00 N	-1.14 0.00 N	-1.08 0.00 N	-1.08 0.00 N	-1.16 0.00 N	-1.24 0.00 N	-1.02 0.00 N	-1.30 0.00 N	-1.11 0.00 N	-1.16 0.00 N	-0.94 0.00 N	-1.19 0.00 N
CANDIGU_WT_PWR 323617	34.07 -1.03 0.00 N	25.33 -0.88 0.00 N	14.21 -0.54 0.00 N	13.17 -0.56 0.00 N	3.07 -0.22 0.00 N	17.99 -0.38 0.00 N	27.70 -0.16 0.00 N	32.06 0.56 0.00 N	32.99 0.54 0.00 N	30.87 0.38 0.00 N	31.65 0.30 0.00 N	36.47 0.55 0.00 N	35.17 0.47 0.00 N	32.01 0.47 0.00 N	32.59 0.50 0.00 N	34.08 0.58 0.00 N	51.38 1.22 0.00 N	38.84 0.78 0.00 N	30.85 0.46 0.00 N	37.04 0.60 0.00 N	28.99 0.32 0.00 N	27.10 -0.04 0.00 N	28.08 0.03 0.00 N	31.20 -0.13 0.00 N
CARR STREET_E_SYR 24060	34.64 -0.46 0.00 N	25.83 -0.39 0.00 N	14.52 -0.22 0.00 N	13.51 -0.23 0.00 N	3.21 -0.08 0.00 N	18.16 -0.21 0.00 N	27.66 -0.20 0.00 N	31.41 -0.09 0.00 N	32.39 -0.06 0.00 N	30.51 0.03 0.00 N	31.44 0.08 0.00 N	36.04 0.12 0.00 N	34.85 0.15 0.00 N	31.65 0.12 0.00 N	32.20 0.10 0.00 N	33.59 0.09 0.00 N	50.43 0.27 0.00 N	38.26 0.20 0.00 N	30.52 0.13 0.00 N	36.48 0.04 0.00 N	28.63 -0.04 0.00 N	27.05 -0.08 0.00 N	28.02 -0.03 0.00 N	31.17 -0.16 0.00 N
CARTHAGE___PAPER 23857	35.48 0.38 0.00 N	26.47 0.26 0.00 N	14.84 0.09 0.00 N	13.83 0.10 0.00 N	3.31 0.02 0.00 N	18.63 0.26 0.00 N	28.67 0.81 0.00 N	32.62 1.12 0.00 N	33.54 1.09 0.00 N	31.45 0.96 0.00 N	32.57 1.21 0.00 N	37.28 1.36 0.00 N	36.15 1.45 0.00 N	32.83 1.29 0.00 N	33.36 1.27 0.00 N	34.76 1.26 0.00 N	52.15 1.98 0.00 N	39.58 1.53 0.00 N	31.61 1.22 0.00 N	37.90 1.45 0.00 N	29.87 1.20 0.00 N	28.17 1.04 0.00 N	28.94 0.89 0.00 N	32.18 0.85 0.00 N
CE_DUNWOOD___DRP 24194	36.94 1.84 0.00 N	27.60 1.38 0.00 N	15.55 0.81 0.00 N	14.50 0.76 0.00 N	3.48 0.19 0.00 N	19.62 1.25 0.00 N	30.20 2.33 0.00 N	34.64 3.14 0.00 N	35.71 3.27 0.00 N	33.55 3.07 0.00 N	34.61 3.26 0.00 N	39.50 3.58 0.00 N	38.27 3.56 0.00 N	36.30 3.03 -1.73 N	36.17 2.95 -1.12 N	36.50 3.00 0.00 N	55.02 4.39 -0.47 N	44.86 3.50 -3.30 N	34.54 2.91 -1.24 N	40.02 3.57 -0.01 N	31.36 2.69 0.00 N	29.51 2.38 0.00 N	30.21 2.16 0.00 N	33.16 1.83 0.00 N
CE_MILLWOOD___DRP 24193	36.84 1.74 0.00 N	27.53 1.31 0.00 N	15.52 0.77 0.00 N	14.46 0.73 0.00 N	3.47 0.18 0.00 N	19.56 1.19 0.00 N	30.10 2.24 0.00 N	34.52 3.02 0.00 N	35.59 3.14 0.00 N	33.43 2.95 0.00 N	34.49 3.13 0.00 N	39.35 3.43 0.00 N	38.12 3.42 0.00 N	34.44 2.91 0.00 N	34.92 2.83 0.00 N	36.38 2.87 0.00 N	54.35 4.19 0.00 N	41.41 3.35 0.00 N	33.71 2.80 -0.51 N	39.91 3.46 -0.01 N	31.26 2.60 0.00 N	29.42 2.29 0.00 N	30.12 2.08 0.00 N	33.07 1.74 0.00 N
CE_NYC2_DRP 24202	37.25 2.15 0.00 N	27.82 1.60 0.00 N	15.68 0.94 0.00 N	14.62 0.89 0.00 N	3.51 0.22 0.00 N	19.81 1.44 0.00 N	30.56 2.70 0.00 N	35.12 3.62 -0.01 N	36.34 3.77 -0.12 N	35.61 3.55 -1.58 N	58.86 3.76 -23.75 N	82.35 4.15 -42.28 N	38.83 4.12 -0.01 N	118.27 3.43 -83.31 N	89.58 3.37 -54.12 N	36.98 3.48 -0.01 N	77.79 5.00 -22.63 N	200.61 3.89 -158.66 N	83.47 3.29 -49.79 N	40.87 4.06 -0.37 N	31.74 3.08 0.00 N	29.88 2.75 0.00 N	30.58 2.53 0.00 N	33.50 2.17 0.00 N
CE_NYC_DRP 24195	37.19 2.09 0.00 N	27.79 1.58 0.00 N	15.65 0.91 0.00 N	14.60 0.86 0.00 N	3.50 0.21 0.00 N	19.77 1.39 0.00 N	30.46 2.60 0.00 N	34.99 3.49 0.00 N	36.10 3.65 0.00 N	33.93 3.45 0.00 N	35.01 3.66 0.00 N	39.95 4.03 0.00 N	38.71 4.01 0.00 N	99.75 3.41 -64.80 N	77.50 3.31 -42.10 N	36.88 3.38 0.00 N	72.73 4.97 -17.60 N	165.42 3.93 -123.43 N	72.41 3.24 -38.78 N	40.68 3.95 -0.29 N	31.66 2.99 0.00 N	29.79 2.66 0.00 N	30.49 2.44 0.00 N	33.41 2.08 0.00 N
CHAFFEE___LFGE 323603	33.29 -1.81 0.00 N	24.70 -1.52 0.00 N	13.80 -0.95 0.00 N	12.78 -0.95 0.00 N	2.96 -0.33 0.00 N	17.39 -0.98 0.00 N	26.50 -1.37 0.00 N	30.70 -0.80 0.00 N	31.66 -0.79 0.00 N	29.54 -0.94 0.00 N	30.34 -1.02 0.00 N	35.01 -0.91 0.00 N	33.87 -0.84 0.00 N	30.85 -0.68 0.00 N	31.43 -0.66 0.00 N	32.89 -0.61 0.00 N	49.75 -0.41 0.00 N	37.41 -0.64 0.00 N	29.87 -0.52 0.00 N	35.70 -0.74 0.00 N	27.89 -0.77 0.00 N	26.23 -0.90 0.00 N	27.60 -0.45 0.00 N	30.59 -0.74 0.00 N
CHATEAUG_WT_PWR 323614	34.90 -0.20 0.00 N	26.03 -0.19 0.00 N	14.53 -0.21 0.00 N	13.49 -0.25 0.00 N	3.25 -0.04 0.00 N	18.01 -0.36 0.00 N	27.06 -0.80 0.00 N	30.46 -1.04 0.00 N	31.43 -1.02 0.00 N	29.37 -1.11 0.00 N	30.11 -1.24 0.00 N	34.51 -1.41 0.00 N	33.39 -1.32 0.00 N	30.48 -1.06 0.00 N	31.15 -0.94 0.00 N	32.68 -0.82 0.00 N	49.44 -0.72 0.00 N	37.47 -0.59 0.00 N	29.89 -0.50 0.00 N	35.88 -0.56 0.00 N	28.41 -0.26 0.00 N	26.88 -0.25 0.00 N	27.84 -0.21 0.00 N	31.53 0.20 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.10 0.00 0.00 N	26.19 -0.02 0.00 N	14.63 -0.12 0.00 N	13.58 -0.15 0.00 N	3.27 -0.02 0.00 N	18.14 -0.23 0.00 N	27.29 -0.57 0.00 N	30.70 -0.80 0.00 N	31.65 -0.79 0.00 N	29.55 -0.94 0.00 N	30.30 -1.06 0.00 N	34.73 -1.19 0.00 N	33.61 -1.10 0.00 N	30.66 -0.88 0.00 N	31.32 -0.78 0.00 N	32.82 -0.68 0.00 N	49.53 -0.63 0.00 N	37.48 -0.58 0.00 N	29.91 -0.48 0.00 N	35.93 -0.51 0.00 N	28.45 -0.21 0.00 N	26.95 -0.18 0.00 N	27.89 -0.16 0.00 N	31.58 0.25 0.00 N
CHAUTAUQUA___LFGE 323629	33.34 -1.76 0.00 N	24.79 -1.42 0.00 N	13.93 -0.82 0.00 N	12.93 -0.81 0.00 N	2.99 -0.30 0.00 N	17.65 -0.72 0.00 N	27.33 -0.54 0.00 N	31.57 0.07 0.00 N	32.45 0.00 0.00 N	30.25 -0.23 0.00 N	31.04 -0.31 0.00 N	35.67 -0.25 0.00 N	34.40 -0.30 0.00 N	31.20 -0.34 0.00 N	31.72 -0.37 0.00 N	33.16 -0.34 0.00 N	49.65 -0.51 0.00 N	37.16 -0.90 0.00 N	29.59 -0.81 0.00 N	35.46 -0.98 0.00 N	27.82 -0.84 0.00 N	26.27 -0.86 0.00 N	27.42 -0.63 0.00 N	30.42 -0.91 0.00 N
CH_MIDHUDSON___DRP 24192	36.80 1.70 0.00 N	27.49 1.28 0.00 N	15.50 0.76 0.00 N	14.45 0.72 0.00 N	3.47 0.18 0.00 N	19.53 1.15 0.00 N	30.00 2.14 0.00 N	34.40 2.90 0.00 N	35.48 3.04 0.00 N	33.32 2.84 0.00 N	34.35 3.00 0.00 N	39.23 3.31 0.00 N	37.97 3.27 0.00 N	34.33 2.79 0.00 N	34.82 2.73 0.00 N	36.31 2.81 0.00 N	54.30 4.14 0.00 N	41.37 3.31 0.00 N	33.17 2.78 0.00 N	39.89 3.44 0.00 N	31.27 2.60 0.00 N	29.42 2.29 0.00 N	30.12 2.07 0.00 N	33.09 1.76 0.00 N
CH_MISC_IPPS 23765	36.98 1.88 0.00 N	27.63 1.42 0.00 N	15.57 0.83 0.00 N	14.51 0.78 0.00 N	3.48 0.19 0.00 N	19.63 1.26 0.00 N	30.20 2.33 0.00 N	34.66 3.17 0.00 N	35.75 3.30 0.00 N	33.57 3.09 0.00 N	34.60 3.25 0.00 N	39.51 3.59 0.00 N	38.24 3.54 0.00 N	34.57 3.04 0.00 N	35.08 2.98 0.00 N	36.56 3.06 0.00 N	54.71 4.55 0.00 N	41.70 3.64 0.00 N	33.44 3.04 0.00 N	40.20 3.76 0.00 N	31.50 2.83 0.00 N	29.63 2.49 0.00 N	30.33 2.27 0.00 N	33.29 1.96 0.00 N

CH_RES_BVR_FALLS 23983	33.29 -1.81 0.00 N	24.88 -1.33 0.00 N	13.95 -0.80 0.00 N	13.02 -0.72 0.00 N	3.14 -0.15 0.00 N	17.31 -1.06 0.00 N	26.15 -1.71 0.00 N	29.35 -2.15 0.00 N	30.08 -2.37 0.00 N	28.12 -2.36 0.00 N	28.94 -2.42 0.00 N	33.25 -2.67 0.00 N	32.25 -2.45 0.00 N	29.39 -2.14 0.00 N	30.03 -2.07 0.00 N	31.69 -1.81 0.00 N	47.65 -2.52 0.00 N	35.78 -2.28 0.00 N	28.10 -2.29 0.00 N	34.48 -1.96 0.00 N	27.66 -1.00 0.00 N	26.21 -0.92 0.00 N	27.11 -0.94 0.00 N	30.40 -0.93 0.00 N
CH_RES_NIAGARA 23895	32.51 -2.59 0.00 N	24.12 -2.10 0.00 N	13.43 -1.32 0.00 N	12.42 -1.31 0.00 N	2.88 -0.41 0.00 N	16.87 -1.50 0.00 N	25.49 -2.38 0.00 N	29.11 -2.39 0.00 N	30.00 -2.45 0.00 N	28.09 -2.39 0.00 N	28.87 -2.49 0.00 N	33.39 -2.53 0.00 N	32.20 -2.50 0.00 N	29.52 -2.02 0.00 N	30.15 -1.95 0.00 N	31.55 -1.95 0.00 N	47.68 -2.48 0.00 N	35.95 -2.11 0.00 N	28.83 -1.56 0.00 N	34.47 -1.97 0.00 N	27.09 -1.58 0.00 N	25.57 -1.56 0.00 N	26.73 -1.32 0.00 N	29.79 -1.54 0.00 N
CH_RES_SYRACUSE 23985	34.79 -0.31 0.00 N	25.94 -0.27 0.00 N	14.60 -0.15 0.00 N	13.58 -0.15 0.00 N	3.24 -0.05 0.00 N	18.27 -0.11 0.00 N	27.84 -0.02 0.00 N	31.53 0.03 0.00 N	32.47 0.02 0.00 N	30.57 0.08 0.00 N	31.50 0.15 0.00 N	36.09 0.17 0.00 N	34.94 0.24 0.00 N	31.70 0.17 0.00 N	32.22 0.13 0.00 N	33.62 0.13 0.00 N	50.49 0.33 0.00 N	38.33 0.27 0.00 N	30.57 0.18 0.00 N	36.56 0.11 0.00 N	28.68 0.02 0.00 N	27.10 -0.03 0.00 N	28.10 0.05 0.00 N	31.26 -0.07 0.00 N
CLINTON_WT_PWR 323605	34.90 -0.20 0.00 N	26.03 -0.19 0.00 N	14.53 -0.21 0.00 N	13.49 -0.25 0.00 N	3.25 -0.04 0.00 N	18.01 -0.36 0.00 N	27.06 -0.80 0.00 N	30.46 -1.04 0.00 N	31.43 -1.02 0.00 N	29.37 -1.11 0.00 N	30.11 -1.24 0.00 N	34.51 -1.41 0.00 N	33.39 -1.32 0.00 N	30.48 -1.06 0.00 N	31.15 -0.94 0.00 N	32.68 -0.82 0.00 N	49.44 -0.72 0.00 N	37.47 -0.59 0.00 N	29.89 -0.50 0.00 N	35.88 -0.56 0.00 N	28.41 -0.26 0.00 N	26.88 -0.25 0.00 N	27.84 -0.21 0.00 N	31.53 0.20 0.00 N
CLINTON__LFGE 323618	35.27 0.17 0.00 N	26.34 0.13 0.00 N	14.72 -0.02 0.00 N	13.64 -0.10 0.00 N	3.27 -0.02 0.00 N	18.26 -0.11 0.00 N	27.44 -0.43 0.00 N	30.89 -0.61 0.00 N	31.94 -0.51 0.00 N	29.82 -0.66 0.00 N	30.55 -0.81 0.00 N	34.93 -0.98 0.00 N	33.81 -0.89 0.00 N	30.86 -0.68 0.00 N	31.54 -0.55 0.00 N	33.05 -0.45 0.00 N	49.99 -0.18 0.00 N	37.93 -0.13 0.00 N	30.28 -0.11 0.00 N	36.26 -0.18 0.00 N	28.74 0.08 0.00 N	27.22 0.09 0.00 N	28.12 0.07 0.00 N	31.80 0.47 0.00 N
COLONIE_LFGE__ 323577	35.86 0.75 0.00 N	26.81 0.60 0.00 N	15.18 0.43 0.00 N	14.16 0.43 0.00 N	3.38 0.09 0.00 N	19.06 0.69 0.00 N	29.00 1.14 0.00 N	32.95 1.45 0.00 N	33.98 1.53 0.00 N	31.89 1.41 0.00 N	32.84 1.49 0.00 N	37.61 1.69 0.00 N	36.35 1.65 0.00 N	32.92 1.39 0.00 N	33.41 1.31 0.00 N	34.87 1.38 0.00 N	52.22 2.06 0.00 N	39.99 1.94 0.00 N	31.83 1.44 0.00 N	38.12 1.68 0.00 N	29.88 1.21 0.00 N	28.12 0.99 0.00 N	28.90 0.84 0.00 N	31.95 0.62 0.00 N
CORNELL____ 23752	35.12 0.02 0.00 N	26.18 -0.04 0.00 N	14.72 -0.03 0.00 N	13.68 -0.05 0.00 N	3.24 -0.05 0.00 N	18.54 0.16 0.00 N	28.38 0.51 0.00 N	32.36 0.86 0.00 N	33.37 0.92 0.00 N	31.34 0.86 0.00 N	32.29 0.93 0.00 N	37.01 1.10 0.00 N	35.79 1.09 0.00 N	32.51 0.97 0.00 N	33.03 0.93 0.00 N	34.46 0.96 0.00 N	51.79 1.63 0.00 N	39.33 1.27 0.00 N	31.37 0.98 0.00 N	37.54 1.10 0.00 N	29.38 0.72 0.00 N	27.71 0.58 0.00 N	28.62 0.56 0.00 N	31.74 0.42 0.00 N
COXSACKIE__GT 23611	36.86 1.76 0.00 N	27.56 1.34 0.00 N	15.57 0.83 0.00 N	14.54 0.80 0.00 N	3.47 0.18 0.00 N	19.58 1.21 0.00 N	29.76 1.90 0.00 N	33.67 2.17 0.00 N	34.57 2.13 0.00 N	32.41 1.93 0.00 N	33.41 2.06 0.00 N	38.30 2.39 0.00 N	37.22 2.51 0.00 N	33.60 2.07 0.00 N	34.04 1.94 0.00 N	35.54 2.03 0.00 N	53.33 3.17 0.00 N	40.83 2.77 0.00 N	32.55 2.16 0.00 N	38.95 2.50 0.00 N	30.53 1.87 0.00 N	28.82 1.69 0.00 N	29.65 1.60 0.00 N	32.88 1.55 0.00 N
CRESCENT__HYD 24018	35.86 0.75 0.00 N	26.81 0.60 0.00 N	15.18 0.43 0.00 N	14.16 0.43 0.00 N	3.38 0.09 0.00 N	19.06 0.69 0.00 N	29.00 1.14 0.00 N	32.95 1.45 0.00 N	33.98 1.53 0.00 N	31.89 1.41 0.00 N	32.84 1.49 0.00 N	37.61 1.69 0.00 N	36.35 1.65 0.00 N	32.92 1.39 0.00 N	33.41 1.31 0.00 N	34.87 1.38 0.00 N	52.22 2.06 0.00 N	39.99 1.94 0.00 N	31.83 1.44 0.00 N	38.12 1.68 0.00 N	29.88 1.21 0.00 N	28.12 0.99 0.00 N	28.90 0.84 0.00 N	31.95 0.62 0.00 N
CRUCIBLE_METL_DRP 24180	34.79 -0.31 0.00 N	25.94 -0.27 0.00 N	14.60 -0.15 0.00 N	13.58 -0.15 0.00 N	3.24 -0.05 0.00 N	18.27 -0.11 0.00 N	27.84 -0.02 0.00 N	31.53 0.03 0.00 N	32.47 0.02 0.00 N	30.57 0.08 0.00 N	31.50 0.15 0.00 N	36.09 0.17 0.00 N	34.94 0.24 0.00 N	31.70 0.17 0.00 N	32.22 0.13 0.00 N	33.62 0.13 0.00 N	50.49 0.33 0.00 N	38.33 0.27 0.00 N	30.57 0.18 0.00 N	36.56 0.11 0.00 N	28.68 0.02 0.00 N	27.10 -0.03 0.00 N	28.10 0.05 0.00 N	31.26 -0.07 0.00 N
DANC__LFGE 323619	35.57 0.47 0.00 N	26.53 0.31 0.00 N	14.87 0.12 0.00 N	13.86 0.12 0.00 N	3.31 0.02 0.00 N	18.70 0.33 0.00 N	28.86 1.00 0.00 N	32.91 1.41 0.00 N	33.86 1.41 0.00 N	31.74 1.26 0.00 N	32.87 1.52 0.00 N	37.62 1.70 0.00 N	36.50 1.79 0.00 N	33.13 1.59 0.00 N	33.65 1.55 0.00 N	35.04 1.54 0.00 N	52.61 2.45 0.00 N	40.01 1.95 0.00 N	31.98 1.58 0.00 N	38.31 1.87 0.00 N	30.16 1.50 0.00 N	28.39 1.26 0.00 N	29.14 1.08 0.00 N	32.32 0.99 0.00 N
DANSKAMMER__1 23586	36.98 1.88 0.00 N	27.63 1.42 0.00 N	15.57 0.83 0.00 N	14.51 0.78 0.00 N	3.48 0.19 0.00 N	19.63 1.26 0.00 N	30.20 2.33 0.00 N	34.66 3.17 0.00 N	35.75 3.30 0.00 N	33.57 3.09 0.00 N	34.60 3.25 0.00 N	39.51 3.59 0.00 N	38.24 3.54 0.00 N	34.57 3.04 0.00 N	35.08 2.98 0.00 N	36.56 3.06 0.00 N	54.71 4.55 0.00 N	41.70 3.64 0.00 N	33.44 3.04 0.00 N	40.20 3.76 0.00 N	31.50 2.83 0.00 N	29.63 2.49 0.00 N	30.33 2.27 0.00 N	33.29 1.96 0.00 N
DANSKAMMER__2 23589	36.98 1.88 0.00 N	27.63 1.42 0.00 N	15.57 0.83 0.00 N	14.51 0.78 0.00 N	3.48 0.19 0.00 N	19.63 1.26 0.00 N	30.20 2.33 0.00 N	34.66 3.17 0.00 N	35.75 3.30 0.00 N	33.57 3.09 0.00 N	34.60 3.25 0.00 N	39.51 3.59 0.00 N	38.24 3.54 0.00 N	34.57 3.04 0.00 N	35.08 2.98 0.00 N	36.56 3.06 0.00 N	54.71 4.55 0.00 N	41.70 3.64 0.00 N	33.44 3.04 0.00 N	40.20 3.76 0.00 N	31.50 2.83 0.00 N	29.63 2.49 0.00 N	30.33 2.27 0.00 N	33.29 1.96 0.00 N
DANSKAMMER__3 23590	36.98 1.88 0.00 N	27.63 1.42 0.00 N	15.57 0.83 0.00 N	14.51 0.78 0.00 N	3.48 0.19 0.00 N	19.63 1.26 0.00 N	30.20 2.33 0.00 N	34.66 3.17 0.00 N	35.75 3.30 0.00 N	33.57 3.09 0.00 N	34.60 3.25 0.00 N	39.51 3.59 0.00 N	38.24 3.54 0.00 N	34.57 3.04 0.00 N	35.08 2.98 0.00 N	36.56 3.06 0.00 N	54.71 4.55 0.00 N	41.70 3.64 0.00 N	33.44 3.04 0.00 N	40.20 3.76 0.00 N	31.50 2.83 0.00 N	29.63 2.49 0.00 N	30.33 2.27 0.00 N	33.29 1.96 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	36.98 1.88 0.00 N	27.63 1.42 0.00 N	15.57 0.83 0.00 N	14.51 0.78 0.00 N	3.48 0.19 0.00 N	19.63 1.26 0.00 N	30.20 2.33 0.00 N	34.66 3.17 0.00 N	35.75 3.30 0.00 N	33.57 3.09 0.00 N	34.60 3.25 0.00 N	39.51 3.59 0.00 N	38.24 3.54 0.00 N	34.57 3.04 0.00 N	35.08 2.98 0.00 N	36.56 3.06 0.00 N	54.71 4.55 0.00 N	41.70 3.64 0.00 N	33.44 3.04 0.00 N	40.20 3.76 0.00 N	31.50 2.83 0.00 N	29.63 2.49 0.00 N	30.33 2.27 0.00 N	33.29 1.96 0.00 N	
DANSKAMMER___DIESEL 23592	36.98 1.88 0.00 N	27.63 1.42 0.00 N	15.57 0.83 0.00 N	14.51 0.78 0.00 N	3.48 0.19 0.00 N	19.63 1.26 0.00 N	30.20 2.33 0.00 N	34.66 3.17 0.00 N	35.75 3.30 0.00 N	33.57 3.09 0.00 N	34.60 3.25 0.00 N	39.51 3.59 0.00 N	38.24 3.54 0.00 N	34.57 3.04 0.00 N	35.08 2.98 0.00 N	36.56 3.06 0.00 N	54.71 4.55 0.00 N	41.70 3.64 0.00 N	33.44 3.04 0.00 N	40.20 3.76 0.00 N	31.50 2.83 0.00 N	29.63 2.49 0.00 N	30.33 2.27 0.00 N	33.29 1.96 0.00 N	
DASHVILLE___HYD 23610	36.55 1.45 0.00 N	27.30 1.09 0.00 N	15.38 0.64 0.00 N	14.34 0.60 0.00 N	3.44 0.15 0.00 N	19.37 1.00 0.00 N	29.86 1.99 0.00 N	34.40 2.90 0.00 N	35.48 3.03 0.00 N	33.33 2.85 0.00 N	34.43 3.07 0.00 N	39.16 3.24 0.00 N	37.93 3.23 0.00 N	34.24 2.70 0.00 N	34.75 2.66 0.00 N	36.21 2.71 0.00 N	54.10 3.94 0.00 N	41.22 3.17 0.00 N	33.11 2.72 0.00 N	39.85 3.41 0.00 N	31.23 2.56 0.00 N	29.36 2.22 0.00 N	30.02 1.97 0.00 N	32.91 1.58 0.00 N	
DELAWARE___LFGE 323621	35.86 0.76 0.00 N	26.78 0.57 0.00 N	15.10 0.36 0.00 N	14.07 0.33 0.00 N	3.36 0.07 0.00 N	18.93 0.56 0.00 N	29.00 1.14 0.00 N	33.08 1.58 0.00 N	34.07 1.62 0.00 N	32.00 1.52 0.00 N	32.96 1.60 0.00 N	37.69 1.78 0.00 N	36.46 1.76 0.00 N	33.03 1.50 0.00 N	33.55 1.46 0.00 N	34.99 1.49 0.00 N	52.43 2.26 0.00 N	39.83 1.78 0.00 N	31.86 1.46 0.00 N	38.23 1.79 0.00 N	29.99 1.32 0.00 N	28.29 1.16 0.00 N	29.10 1.05 0.00 N	32.20 0.87 0.00 N	
DOGLEVILLE___HYD 23807	36.64 1.54 0.00 N	27.28 1.07 0.00 N	15.43 0.68 0.00 N	14.36 0.63 0.00 N	3.43 0.14 0.00 N	19.47 1.10 0.00 N	29.83 1.97 0.00 N	34.10 2.60 0.00 N	35.03 2.59 0.00 N	33.00 2.52 0.00 N	34.01 2.65 0.00 N	38.77 2.85 0.00 N	37.61 2.91 0.00 N	33.80 2.27 0.00 N	34.19 2.10 0.00 N	35.62 2.11 0.00 N	53.66 3.50 0.00 N	41.26 3.20 0.00 N	33.13 2.73 0.00 N	39.76 3.32 0.00 N	31.15 2.48 0.00 N	29.19 2.06 0.00 N	29.66 1.61 0.00 N	32.30 0.97 0.00 N	
DUNKIRK___1 23563	33.16 -1.93 0.00 N	24.66 -1.55 0.00 N	13.86 -0.88 0.00 N	12.86 -0.88 0.00 N	2.97 -0.32 0.00 N	17.55 -0.83 0.00 N	27.16 -0.70 0.00 N	31.40 -0.10 0.00 N	32.26 -0.19 0.00 N	30.08 -0.40 0.00 N	30.88 -0.47 0.00 N	35.49 -0.42 0.00 N	34.21 -0.50 0.00 N	31.04 -0.50 0.00 N	31.57 -0.52 0.00 N	33.00 -0.50 0.00 N	49.38 -0.78 0.00 N	36.96 -1.09 0.00 N	29.44 -0.96 0.00 N	35.27 -1.17 0.00 N	27.68 -0.98 0.00 N	26.16 -0.97 0.00 N	27.29 -0.76 0.00 N	30.29 -1.04 0.00 N	
DUNKIRK___2 23564	33.16 -1.93 0.00 N	24.66 -1.55 0.00 N	13.86 -0.88 0.00 N	12.86 -0.88 0.00 N	2.97 -0.32 0.00 N	17.55 -0.83 0.00 N	27.16 -0.70 0.00 N	31.40 -0.10 0.00 N	32.26 -0.19 0.00 N	30.08 -0.40 0.00 N	30.88 -0.47 0.00 N	35.49 -0.42 0.00 N	34.21 -0.50 0.00 N	31.04 -0.50 0.00 N	31.57 -0.52 0.00 N	33.00 -0.50 0.00 N	49.38 -0.78 0.00 N	36.96 -1.09 0.00 N	29.44 -0.96 0.00 N	35.27 -1.17 0.00 N	27.68 -0.98 0.00 N	26.16 -0.97 0.00 N	27.29 -0.76 0.00 N	30.29 -1.04 0.00 N	
DUNKIRK___3 23565	33.09 -2.02 0.00 N	24.61 -1.61 0.00 N	13.82 -0.93 0.00 N	12.82 -0.92 0.00 N	2.96 -0.33 0.00 N	17.49 -0.89 0.00 N	27.03 -0.83 0.00 N	31.23 -0.27 0.00 N	32.08 -0.37 0.00 N	29.94 -0.55 0.00 N	30.74 -0.61 0.00 N	35.35 -0.57 0.00 N	34.07 -0.63 0.00 N	30.93 -0.60 0.00 N	31.48 -0.61 0.00 N	32.91 -0.59 0.00 N	49.29 -0.87 0.00 N	36.93 -1.13 0.00 N	29.40 -0.99 0.00 N	35.21 -1.24 0.00 N	27.64 -1.03 0.00 N	26.11 -1.02 0.00 N	27.24 -0.81 0.00 N	30.26 -1.07 0.00 N	
DUNKIRK___4 23566	33.09 -2.02 0.00 N	24.61 -1.61 0.00 N	13.82 -0.93 0.00 N	12.82 -0.92 0.00 N	2.96 -0.33 0.00 N	17.49 -0.89 0.00 N	27.03 -0.83 0.00 N	31.23 -0.27 0.00 N	32.08 -0.37 0.00 N	29.94 -0.55 0.00 N	30.74 -0.61 0.00 N	35.35 -0.57 0.00 N	34.07 -0.63 0.00 N	30.93 -0.60 0.00 N	31.48 -0.61 0.00 N	32.91 -0.59 0.00 N	49.29 -0.87 0.00 N	36.93 -1.13 0.00 N	29.40 -0.99 0.00 N	35.21 -1.24 0.00 N	27.64 -1.03 0.00 N	26.11 -1.02 0.00 N	27.24 -0.81 0.00 N	30.26 -1.07 0.00 N	
EAST HAMPTON___GT 23717	39.05 3.95 0.00 N	29.20 2.99 0.00 N	16.42 1.68 0.00 N	15.22 1.49 0.00 N	3.66 0.37 0.00 N	20.65 2.27 0.00 N	32.28 4.42 0.00 N	37.34 5.84 0.00 N	38.25 5.80 0.00 N	35.62 5.14 0.00 N	37.02 5.66 0.00 N	42.32 6.40 0.00 N	41.01 6.30 0.00 N	33.00 5.62 4.15 N	33.65 5.52 3.96 N	38.91 5.42 0.00 N	56.07 7.57 1.66 N	32.68 6.27 11.64 N	32.21 5.20 3.38 N	43.14 6.72 0.02 N	33.66 5.00 0.00 N	31.51 4.38 0.00 N	32.14 4.09 0.00 N	34.85 3.52 0.00 N	
EAST RIVER___6 23660	37.25 2.15 0.00 N	27.82 1.61 0.00 N	15.68 0.93 0.00 N	14.61 0.88 0.00 N	3.51 0.22 0.00 N	19.79 1.42 0.00 N	30.52 2.66 0.00 N	35.06 3.56 0.00 N	36.16 3.72 0.00 N	33.99 3.51 0.00 N	35.09 3.73 0.00 N	40.02 4.11 0.00 N	38.80 4.09 0.00 N	102.94 3.48 -67.93 N	79.61 3.38 -44.13 N	36.96 3.46 -0.01 N	73.70 5.09 -18.45 N	171.46 4.02 -129.39 N	74.35 3.31 -40.64 N	40.78 4.03 -0.30 N	31.71 3.05 0.00 N	29.84 2.71 0.00 N	30.54 2.49 0.00 N	33.46 2.14 0.00 N	
EAST RIVER___7 23524	37.25 2.15 0.00 N	27.82 1.61 0.00 N	15.68 0.93 0.00 N	14.61 0.88 0.00 N	3.51 0.22 0.00 N	19.79 1.42 0.00 N	30.52 2.66 0.00 N	35.06 3.56 0.00 N	36.16 3.72 0.00 N	33.99 3.51 0.00 N	35.09 3.73 0.00 N	40.02 4.11 0.00 N	38.80 4.09 0.00 N	102.94 3.48 -67.93 N	79.61 3.38 -44.13 N	36.96 3.46 -0.01 N	73.70 5.09 -18.45 N	171.46 4.02 -129.39 N	74.35 3.31 -40.64 N	40.78 4.03 -0.30 N	31.71 3.05 0.00 N	29.84 2.71 0.00 N	30.54 2.49 0.00 N	33.46 2.14 0.00 N	
EAST_HAMPTON___DIESEL 23722	39.05 3.95 0.00 N	29.20 2.99 0.00 N	16.42 1.68 0.00 N	15.22 1.49 0.00 N	3.66 0.37 0.00 N	20.65 2.27 0.00 N	32.28 4.42 0.00 N	37.34 5.84 0.00 N	38.25 5.80 0.00 N	35.62 5.14 0.00 N	37.02 5.66 0.00 N	42.32 6.40 0.00 N	41.01 6.30 0.00 N	33.00 5.62 4.15 N	33.65 5.52 3.96 N	38.91 5.42 0.00 N	56.07 7.57 1.66 N	32.68 6.27 11.64 N	32.21 5.20 3.38 N	43.14 6.72 0.02 N	33.66 5.00 0.00 N	31.51 4.38 0.00 N	32.14 4.09 0.00 N	34.85 3.52 0.00 N	
EAST_RIVER___1	37.19	27.79	15.65	14.60	3.50	19.77	30.46	34.99	36.10	33.93	35.01	39.95	38.71	99.75	77.50	36.88	72.73	165.42	72.41	40.68	31.66	29.79	30.49	33.41	

323558	2.09 0.00 N	1.58 0.00 N	0.91 0.00 N	0.86 0.00 N	0.21 0.00 N	1.39 0.00 N	2.60 0.00 N	3.49 0.00 N	3.65 0.00 N	3.45 0.00 N	3.66 0.00 N	4.03 0.00 N	4.01 0.00 N	3.41 -64.80 N	3.31 -42.10 N	3.38 0.00 N	4.97 -17.60 N	3.93 -123.43 N	3.24 -38.78 N	3.95 -0.29 N	2.99 0.00 N	2.66 0.00 N	2.44 0.00 N	2.08 0.00 N
EAST_RIVER___2 323559	37.25 2.15 0.00 N	27.82 1.61 0.00 N	15.68 0.93 0.00 N	14.61 0.88 0.00 N	3.51 0.22 0.00 N	19.79 1.42 0.00 N	30.52 2.66 0.00 N	35.06 3.56 0.00 N	36.16 3.72 0.00 N	33.99 3.51 0.00 N	35.09 3.73 0.00 N	40.02 4.11 0.00 N	38.80 4.09 0.00 N	102.94 3.48 -67.93 N	79.61 3.38 -44.13 N	36.96 3.46 -0.01 N	73.70 5.09 -18.45 N	171.46 4.02 -129.39 N	74.35 3.31 -40.64 N	40.78 4.03 -0.30 N	31.71 3.05 0.00 N	29.84 2.71 0.00 N	30.54 2.49 0.00 N	33.46 2.14 0.00 N
EAST___DELAWARE_HYD 23607	35.95 0.85 0.00 N	26.81 0.59 0.00 N	15.10 0.36 0.00 N	14.06 0.33 0.00 N	3.37 0.08 0.00 N	18.99 0.61 0.00 N	29.19 1.33 0.00 N	33.31 1.81 0.00 N	34.27 1.82 0.00 N	32.17 1.69 0.00 N	33.21 1.86 0.00 N	37.92 2.00 0.00 N	36.89 2.18 0.00 N	33.26 1.73 0.00 N	33.69 1.60 0.00 N	35.05 1.55 0.00 N	52.53 2.37 0.00 N	40.07 2.01 0.00 N	32.11 1.71 0.00 N	38.57 2.13 0.00 N	30.20 1.54 0.00 N	28.43 1.30 0.00 N	29.16 1.10 0.00 N	32.11 0.78 0.00 N
ELEC_TRO_TEK 24086	37.31 2.21 0.00 N	28.02 1.81 0.00 N	15.81 1.06 0.00 N	14.71 0.97 0.00 N	3.54 0.25 0.00 N	19.82 1.45 0.00 N	30.65 2.79 0.00 N	35.20 3.71 0.00 N	36.12 3.67 0.00 N	33.78 3.30 0.00 N	35.08 3.72 0.00 N	40.10 4.18 0.00 N	38.96 4.26 0.00 N	31.04 3.66 4.15 N	31.65 3.51 3.96 N	36.90 3.40 0.00 N	52.92 4.42 1.66 N	29.80 3.39 11.64 N	29.95 2.94 3.38 N	40.50 4.07 0.02 N	31.74 3.07 0.00 N	29.88 2.75 0.00 N	30.71 2.66 0.00 N	33.62 2.29 0.00 N
ELLENBURG_WT_PWR 323604	34.90 -0.20 0.00 N	26.03 -0.19 0.00 N	14.53 -0.21 0.00 N	13.49 -0.25 0.00 N	3.25 -0.04 0.00 N	18.01 -0.36 0.00 N	27.06 -0.80 0.00 N	30.46 -1.04 0.00 N	31.43 -1.02 0.00 N	29.37 -1.11 0.00 N	30.11 -1.24 0.00 N	34.51 -1.41 0.00 N	33.39 -1.32 0.00 N	30.48 -1.06 0.00 N	31.15 -0.94 0.00 N	32.68 -0.82 0.00 N	49.44 -0.72 0.00 N	37.47 -0.59 0.00 N	29.89 -0.50 0.00 N	35.88 -0.56 0.00 N	28.41 -0.26 0.00 N	26.88 -0.25 0.00 N	27.84 -0.21 0.00 N	31.53 0.20 0.00 N
EMPIRE_CC_1 323656	35.52 0.42 0.00 N	26.60 0.38 0.00 N	15.03 0.29 0.00 N	14.02 0.29 0.00 N	3.35 0.06 0.00 N	18.84 0.46 0.00 N	28.52 0.66 0.00 N	32.40 0.90 0.00 N	33.39 0.93 0.00 N	31.33 0.85 0.00 N	32.19 0.84 0.00 N	36.95 1.03 0.00 N	35.72 1.01 0.00 N	32.36 0.82 0.00 N	32.85 0.76 0.00 N	34.29 0.79 0.00 N	51.20 1.04 0.00 N	39.22 1.16 0.00 N	31.24 0.85 0.00 N	37.38 0.94 0.00 N	29.35 0.69 0.00 N	27.75 0.62 0.00 N	28.55 0.50 0.00 N	31.60 0.27 0.00 N
EMPIRE_CC_2 323658	35.52 0.42 0.00 N	26.60 0.38 0.00 N	15.03 0.29 0.00 N	14.02 0.29 0.00 N	3.35 0.06 0.00 N	18.84 0.46 0.00 N	28.52 0.66 0.00 N	32.40 0.90 0.00 N	33.39 0.93 0.00 N	31.33 0.85 0.00 N	32.19 0.84 0.00 N	36.95 1.03 0.00 N	35.72 1.01 0.00 N	32.36 0.82 0.00 N	32.85 0.76 0.00 N	34.29 0.79 0.00 N	51.20 1.04 0.00 N	39.22 1.16 0.00 N	31.24 0.85 0.00 N	37.38 0.94 0.00 N	29.35 0.69 0.00 N	27.75 0.62 0.00 N	28.55 0.50 0.00 N	31.60 0.27 0.00 N
E_CANADA_CAP_HY 24051	36.32 1.22 0.00 N	27.05 0.84 0.00 N	15.14 0.39 0.00 N	14.04 0.30 0.00 N	3.36 0.07 0.00 N	18.97 0.59 0.00 N	29.28 1.42 0.00 N	33.23 1.73 0.00 N	34.13 1.68 0.00 N	32.13 1.65 0.00 N	33.07 1.71 0.00 N	37.84 1.93 0.00 N	36.66 1.95 0.00 N	33.14 1.61 0.00 N	33.74 1.64 0.00 N	35.24 1.74 0.00 N	53.08 2.92 0.00 N	40.38 2.32 0.00 N	32.19 1.80 0.00 N	38.67 2.23 0.00 N	30.26 1.59 0.00 N	28.54 1.41 0.00 N	29.24 1.19 0.00 N	32.42 1.09 0.00 N
E_CANADA_MHWK_HY 24050	36.64 1.54 0.00 N	27.28 1.07 0.00 N	15.43 0.68 0.00 N	14.36 0.63 0.00 N	3.43 0.14 0.00 N	19.47 1.10 0.00 N	29.83 1.97 0.00 N	34.10 2.60 0.00 N	35.03 2.59 0.00 N	33.00 2.52 0.00 N	34.01 2.65 0.00 N	38.77 2.85 0.00 N	37.61 2.91 0.00 N	33.80 2.27 0.00 N	34.19 2.10 0.00 N	35.62 2.11 0.00 N	53.66 3.50 0.00 N	41.26 3.20 0.00 N	33.13 2.73 0.00 N	39.76 3.32 0.00 N	31.15 2.48 0.00 N	29.19 2.06 0.00 N	29.66 1.61 0.00 N	32.30 0.97 0.00 N
E_FISHKILL___LBMP 23776	36.66 1.56 0.00 N	27.40 1.19 0.00 N	15.45 0.70 0.00 N	14.40 0.67 0.00 N	3.45 0.16 0.00 N	19.45 1.08 0.00 N	29.87 2.01 0.00 N	34.22 2.72 0.00 N	35.28 2.83 0.00 N	33.13 2.65 0.00 N	34.17 2.81 0.00 N	39.01 3.09 0.00 N	37.77 3.06 0.00 N	34.14 2.61 0.00 N	34.63 2.53 0.00 N	36.09 2.59 0.00 N	53.96 3.79 0.00 N	41.10 3.04 0.00 N	32.96 2.57 0.00 N	39.65 3.20 0.00 N	31.08 2.42 0.00 N	29.26 2.13 0.00 N	29.99 1.94 0.00 N	32.95 1.62 0.00 N
FAR ROCKAWAY___4 23548	37.69 2.59 0.00 N	28.33 2.12 0.00 N	15.99 1.24 0.00 N	14.87 1.14 0.00 N	3.57 0.28 0.00 N	20.06 1.69 0.00 N	31.00 3.14 0.00 N	35.50 4.00 0.00 N	36.41 3.96 0.00 N	34.00 3.52 0.00 N	35.50 4.15 0.00 N	40.53 4.61 0.00 N	39.47 4.77 0.00 N	31.51 4.12 4.15 N	32.08 3.95 3.96 N	37.21 3.71 0.00 N	53.10 4.60 1.66 N	29.58 3.17 11.64 N	29.87 2.86 3.38 N	40.56 4.14 0.02 N	32.12 3.45 0.00 N	30.20 3.06 0.00 N	31.06 3.01 0.00 N	33.91 2.57 0.00 N
FARRAGUT___LBMP 323566	37.16 2.06 0.00 N	27.76 1.55 0.00 N	15.64 0.90 0.00 N	14.59 0.85 0.00 N	3.50 0.21 0.00 N	19.75 1.38 0.00 N	30.44 2.57 0.00 N	34.97 3.47 0.00 N	36.06 3.61 0.00 N	33.89 3.41 0.00 N	34.97 3.62 0.00 N	39.90 3.98 0.00 N	38.67 3.97 0.00 N	102.85 3.36 -67.96 N	79.50 3.26 -44.15 N	36.84 3.33 -0.01 N	73.51 4.89 -18.46 N	171.37 3.87 -129.44 N	74.25 3.19 -40.66 N	40.65 3.91 -0.30 N	31.62 2.95 0.00 N	29.76 2.63 0.00 N	30.46 2.41 0.00 N	33.38 2.05 0.00 N
FENNER___WINDPWR 24204	35.24 0.14 0.00 N	26.30 0.09 0.00 N	14.80 0.05 0.00 N	13.78 0.04 0.00 N	3.22 -0.07 0.00 N	18.54 0.16 0.00 N	28.38 0.51 0.00 N	32.14 0.64 0.00 N	33.09 0.64 0.00 N	31.12 0.63 0.00 N	32.12 0.76 0.00 N	36.77 0.85 0.00 N	35.60 0.90 0.00 N	32.23 0.70 0.00 N	32.82 0.72 0.00 N	34.24 0.74 0.00 N	51.39 1.23 0.00 N	39.12 1.06 0.00 N	31.24 0.84 0.00 N	37.44 0.99 0.00 N	29.46 0.79 0.00 N	27.73 0.60 0.00 N	28.45 0.39 0.00 N	31.58 0.25 0.00 N
FIBERTEK___ENERGY 23856	34.79 -0.31 0.00 N	25.94 -0.27 0.00 N	14.60 -0.15 0.00 N	13.58 -0.15 0.00 N	3.24 -0.05 0.00 N	18.27 -0.11 0.00 N	27.84 -0.02 0.00 N	31.53 0.03 0.00 N	32.47 0.02 0.00 N	30.57 0.08 0.00 N	31.50 0.15 0.00 N	36.09 0.17 0.00 N	34.94 0.24 0.00 N	31.70 0.17 0.00 N	32.22 0.13 0.00 N	33.62 0.13 0.00 N	50.49 0.33 0.00 N	38.33 0.27 0.00 N	30.57 0.18 0.00 N	36.56 0.11 0.00 N	28.68 0.02 0.00 N	27.10 -0.03 0.00 N	28.10 0.05 0.00 N	31.26 -0.07 0.00 N

FITZPATRICK____ 23598	34.01 -1.09 0.00 N	25.38 -0.84 0.00 N	14.26 -0.48 0.00 N	13.27 -0.46 0.00 N	3.17 -0.12 0.00 N	17.76 -0.61 0.00 N	26.94 -0.92 0.00 N	30.50 -1.00 0.00 N	31.46 -0.99 0.00 N	29.66 -0.82 0.00 N	30.55 -0.80 0.00 N	35.01 -0.90 0.00 N	33.84 -0.87 0.00 N	30.76 -0.78 0.00 N	31.29 -0.80 0.00 N	32.66 -0.84 0.00 N	48.96 -1.20 0.00 N	37.12 -0.94 0.00 N	29.61 -0.79 0.00 N	35.43 -1.02 0.00 N	27.83 -0.84 0.00 N	26.34 -0.79 0.00 N	27.36 -0.69 0.00 N	30.52 -0.81 0.00 N
FORT ORANGE____ 23900	35.74 0.64 0.00 N	26.76 0.55 0.00 N	15.14 0.39 0.00 N	14.13 0.40 0.00 N	3.37 0.08 0.00 N	18.97 0.60 0.00 N	28.73 0.87 0.00 N	32.60 1.10 0.00 N	33.56 1.11 0.00 N	31.50 1.02 0.00 N	32.46 1.10 0.00 N	37.16 1.24 0.00 N	35.98 1.28 0.00 N	32.56 1.02 0.00 N	33.03 0.94 0.00 N	34.46 0.97 0.00 N	51.61 1.45 0.00 N	39.49 1.44 0.00 N	31.49 1.10 0.00 N	37.71 1.27 0.00 N	29.59 0.92 0.00 N	27.93 0.80 0.00 N	28.72 0.67 0.00 N	31.80 0.47 0.00 N
FORT_DRUM_COGEN 23780	35.57 0.47 0.00 N	26.52 0.31 0.00 N	14.87 0.12 0.00 N	13.86 0.12 0.00 N	3.31 0.02 0.00 N	18.69 0.32 0.00 N	28.84 0.98 0.00 N	32.86 1.36 0.00 N	33.81 1.36 0.00 N	31.70 1.22 0.00 N	32.83 1.47 0.00 N	37.58 1.66 0.00 N	36.46 1.75 0.00 N	33.08 1.55 0.00 N	33.60 1.51 0.00 N	35.00 1.50 0.00 N	52.53 2.37 0.00 N	39.95 1.90 0.00 N	31.92 1.53 0.00 N	38.25 1.81 0.00 N	30.11 1.45 0.00 N	28.36 1.23 0.00 N	29.11 1.05 0.00 N	32.29 0.97 0.00 N
FPL_FAR_ROCK_GT1 24212	37.69 2.59 0.00 N	28.33 2.12 0.00 N	15.99 1.24 0.00 N	14.87 1.14 0.00 N	3.57 0.28 0.00 N	20.06 1.69 0.00 N	31.00 3.14 0.00 N	35.50 4.00 0.00 N	36.41 3.96 0.00 N	34.00 3.52 0.00 N	35.50 4.15 0.00 N	40.53 4.61 0.00 N	39.47 4.77 0.00 N	31.51 4.12 0.00 N	32.08 3.95 0.00 N	37.21 3.71 0.00 N	53.10 4.60 1.66 N	29.58 3.17 11.64 N	29.87 2.86 3.38 N	40.56 4.14 0.02 N	32.12 3.45 0.00 N	30.20 3.06 0.00 N	31.06 3.01 0.00 N	33.91 2.57 0.00 N
FPL_FAR_ROCK_GT2 23815	37.69 2.59 0.00 N	28.33 2.12 0.00 N	15.99 1.24 0.00 N	14.87 1.14 0.00 N	3.57 0.28 0.00 N	20.06 1.69 0.00 N	31.00 3.14 0.00 N	35.50 4.00 0.00 N	36.41 3.96 0.00 N	34.00 3.52 0.00 N	35.50 4.15 0.00 N	40.53 4.61 0.00 N	39.47 4.77 0.00 N	31.51 4.12 0.00 N	32.08 3.95 0.00 N	37.21 3.71 0.00 N	53.10 4.60 1.66 N	29.58 3.17 11.64 N	29.87 2.86 3.38 N	40.56 4.14 0.02 N	32.12 3.45 0.00 N	30.20 3.06 0.00 N	31.06 3.01 0.00 N	33.91 2.57 0.00 N
FRANKLIN_FALL_HYD 24054	35.32 0.22 0.00 N	26.39 0.17 0.00 N	14.73 -0.01 0.00 N	13.70 -0.04 0.00 N	3.30 0.01 0.00 N	18.27 -0.10 0.00 N	27.54 -0.32 0.00 N	31.03 -0.47 0.00 N	31.98 -0.47 0.00 N	29.81 -0.67 0.00 N	30.64 -0.72 0.00 N	35.13 -0.79 0.00 N	34.00 -0.70 0.00 N	30.99 -0.55 0.00 N	31.64 -0.46 0.00 N	33.13 -0.37 0.00 N	49.90 -0.26 0.00 N	37.61 -0.44 0.00 N	30.01 -0.38 0.00 N	36.15 -0.30 0.00 N	28.66 0.00 0.00 N	27.16 0.03 0.00 N	28.08 0.03 0.00 N	31.76 0.43 0.00 N
FREEPORT_EQUS_GT1 23764	37.65 2.55 0.00 N	28.25 2.04 0.00 N	15.93 1.19 0.00 N	14.82 1.09 0.00 N	3.56 0.27 0.00 N	20.01 1.64 0.00 N	31.01 3.14 0.00 N	35.57 4.07 0.00 N	36.49 4.04 0.00 N	34.11 3.63 0.00 N	35.43 4.07 0.00 N	40.47 4.56 0.00 N	39.34 4.64 0.00 N	31.35 3.96 0.00 N	31.93 3.80 0.00 N	37.17 3.67 0.00 N	53.35 4.84 1.66 N	29.81 3.40 11.64 N	30.03 3.02 3.38 N	40.73 4.31 0.02 N	32.13 3.46 0.00 N	30.19 3.06 0.00 N	30.99 2.94 0.00 N	33.83 2.50 0.00 N
FULTON COGEN____ 23766	34.43 -0.68 0.00 N	25.66 -0.56 0.00 N	14.41 -0.34 0.00 N	13.42 -0.31 0.00 N	3.21 -0.08 0.00 N	18.00 -0.37 0.00 N	27.41 -0.45 0.00 N	31.03 -0.47 0.00 N	31.94 -0.51 0.00 N	30.12 -0.36 0.00 N	31.05 -0.31 0.00 N	35.53 -0.39 0.00 N	34.44 -0.27 0.00 N	31.23 -0.30 0.00 N	31.72 -0.37 0.00 N	33.11 -0.39 0.00 N	49.67 -0.49 0.00 N	37.68 -0.38 0.00 N	30.09 -0.30 0.00 N	35.97 -0.48 0.00 N	28.22 -0.45 0.00 N	26.70 -0.43 0.00 N	27.70 -0.35 0.00 N	30.83 -0.51 0.00 N
FULTON____LFGE 323630	38.05 2.95 0.00 N	28.36 2.14 0.00 N	15.92 1.18 0.00 N	14.83 1.10 0.00 N	3.54 0.25 0.00 N	20.21 1.84 0.00 N	31.47 3.60 0.00 N	35.13 3.63 0.00 N	35.90 3.45 0.00 N	33.61 3.13 0.00 N	34.89 3.54 0.00 N	40.07 4.16 0.00 N	39.29 4.59 0.00 N	35.30 3.76 0.00 N	35.72 3.63 0.00 N	37.31 3.81 0.00 N	56.34 6.18 0.00 N	43.02 4.96 0.00 N	34.28 3.88 0.00 N	41.07 4.63 0.00 N	32.05 3.39 0.00 N	30.13 2.99 0.00 N	30.73 2.67 0.00 N	33.62 2.29 0.00 N
Freeport____CT2 23818	37.65 2.55 0.00 N	28.25 2.04 0.00 N	15.93 1.19 0.00 N	14.82 1.09 0.00 N	3.56 0.27 0.00 N	20.01 1.64 0.00 N	31.01 3.14 0.00 N	35.57 4.07 0.00 N	36.49 4.04 0.00 N	34.11 3.63 0.00 N	35.43 4.07 0.00 N	40.47 4.56 0.00 N	39.34 4.64 0.00 N	31.35 3.96 0.00 N	31.93 3.80 0.00 N	37.17 3.67 0.00 N	53.35 4.84 1.66 N	29.81 3.40 11.64 N	30.03 3.02 3.38 N	40.73 4.31 0.02 N	32.13 3.46 0.00 N	30.19 3.06 0.00 N	30.99 2.94 0.00 N	33.83 2.50 0.00 N
G.F.CEMENT____DRP 24184	35.20 0.10 0.00 N	26.31 0.09 0.00 N	14.85 0.10 0.00 N	13.86 0.12 0.00 N	3.32 0.02 0.00 N	18.68 0.31 0.00 N	28.70 0.84 0.00 N	32.87 1.37 0.00 N	33.95 1.50 0.00 N	31.79 1.31 0.00 N	32.76 1.40 0.00 N	37.49 1.57 0.00 N	36.28 1.58 0.00 N	32.83 1.30 0.00 N	33.27 1.18 0.00 N	34.76 1.26 0.00 N	52.11 1.95 0.00 N	39.97 1.91 0.00 N	31.83 1.43 0.00 N	38.05 1.60 0.00 N	29.72 1.06 0.00 N	27.81 0.68 0.00 N	28.51 0.46 0.00 N	31.45 0.12 0.00 N
GARDENVILLE____LBMP 24039	32.80 -2.30 0.00 N	24.34 -1.87 0.00 N	13.60 -1.14 0.00 N	12.59 -1.15 0.00 N	2.91 -0.38 0.00 N	17.13 -1.24 0.00 N	26.02 -1.84 0.00 N	30.12 -1.38 0.00 N	31.03 -1.42 0.00 N	29.04 -1.44 0.00 N	29.84 -1.52 0.00 N	34.45 -1.47 0.00 N	33.23 -1.47 0.00 N	30.36 -1.17 0.00 N	30.97 -1.12 0.00 N	32.39 -1.11 0.00 N	48.91 -1.24 0.00 N	36.75 -1.31 0.00 N	29.32 -1.07 0.00 N	35.07 -1.38 0.00 N	27.50 -1.16 0.00 N	25.93 -1.20 0.00 N	27.08 -0.97 0.00 N	30.10 -1.23 0.00 N
GENERAL____MILLS 23808	32.81 -2.29 0.00 N	24.35 -1.87 0.00 N	13.59 -1.15 0.00 N	12.58 -1.15 0.00 N	2.92 -0.37 0.00 N	17.13 -1.25 0.00 N	26.01 -1.85 0.00 N	30.11 -1.39 0.00 N	31.05 -1.40 0.00 N	29.05 -1.43 0.00 N	29.86 -1.50 0.00 N	34.48 -1.44 0.00 N	33.26 -1.44 0.00 N	30.40 -1.14 0.00 N	31.01 -1.08 0.00 N	32.42 -1.08 0.00 N	49.00 -1.16 0.00 N	36.82 -1.24 0.00 N	29.38 -1.02 0.00 N	35.14 -1.30 0.00 N	27.55 -1.11 0.00 N	25.97 -1.16 0.00 N	27.11 -0.94 0.00 N	30.13 -1.19 0.00 N
GE_PLASTICS____DRP 24183	35.63 0.53 0.00 N	26.67 0.46 0.00 N	15.08 0.33 0.00 N	14.07 0.34 0.00 N	3.37 0.08 0.00 N	18.86 0.49 0.00 N	28.48 0.61 0.00 N	32.27 0.77 0.00 N	33.15 0.70 0.00 N	31.15 0.67 0.00 N	32.06 0.70 0.00 N	36.72 0.80 0.00 N	35.51 0.81 0.00 N	32.17 0.64 0.00 N	32.67 0.58 0.00 N	34.09 0.59 0.00 N	51.01 0.85 0.00 N	38.96 0.90 0.00 N	31.10 0.71 0.00 N	37.29 0.84 0.00 N	29.29 0.62 0.00 N	27.72 0.59 0.00 N	28.60 0.54 0.00 N	31.78 0.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	35.79 0.69 0.00 N	26.76 0.54 0.00 N	15.14 0.40 0.00 N	14.11 0.38 0.00 N	3.39 0.10 0.00 N	18.92 0.55 0.00 N	28.87 1.01 0.00 N	32.88 1.38 0.00 N	33.87 1.43 0.00 N	31.81 1.33 0.00 N	32.77 1.41 0.00 N	37.48 1.57 0.00 N	36.25 1.55 0.00 N	32.84 1.30 0.00 N	33.35 1.26 0.00 N	34.78 1.28 0.00 N	52.04 1.88 0.00 N	39.56 1.50 0.00 N	31.66 1.26 0.00 N	38.02 1.58 0.00 N	29.85 1.18 0.00 N	28.17 1.03 0.00 N	28.98 0.93 0.00 N	32.06 0.73 0.00 N		
GILBOA___2 23757	35.79 0.69 0.00 N	26.76 0.54 0.00 N	15.14 0.40 0.00 N	14.11 0.38 0.00 N	3.39 0.10 0.00 N	18.92 0.55 0.00 N	28.87 1.01 0.00 N	32.88 1.38 0.00 N	33.87 1.43 0.00 N	31.81 1.33 0.00 N	32.77 1.41 0.00 N	37.48 1.57 0.00 N	36.25 1.55 0.00 N	32.84 1.30 0.00 N	33.35 1.26 0.00 N	34.78 1.28 0.00 N	52.04 1.88 0.00 N	39.56 1.50 0.00 N	31.66 1.26 0.00 N	38.02 1.58 0.00 N	29.85 1.18 0.00 N	28.17 1.03 0.00 N	28.98 0.93 0.00 N	32.06 0.73 0.00 N		
GILBOA___3 23758	35.79 0.69 0.00 N	26.76 0.54 0.00 N	15.14 0.40 0.00 N	14.11 0.38 0.00 N	3.39 0.10 0.00 N	18.92 0.55 0.00 N	28.87 1.01 0.00 N	32.88 1.38 0.00 N	33.87 1.43 0.00 N	31.81 1.33 0.00 N	32.77 1.41 0.00 N	37.48 1.57 0.00 N	36.25 1.55 0.00 N	32.84 1.30 0.00 N	33.35 1.26 0.00 N	34.78 1.28 0.00 N	52.04 1.88 0.00 N	39.56 1.50 0.00 N	31.66 1.26 0.00 N	38.02 1.58 0.00 N	29.85 1.18 0.00 N	28.17 1.03 0.00 N	28.98 0.93 0.00 N	32.06 0.73 0.00 N		
GILBOA___4 23759	35.79 0.69 0.00 N	26.76 0.54 0.00 N	15.14 0.40 0.00 N	14.11 0.38 0.00 N	3.39 0.10 0.00 N	18.92 0.55 0.00 N	28.87 1.01 0.00 N	32.88 1.38 0.00 N	33.87 1.43 0.00 N	31.81 1.33 0.00 N	32.77 1.41 0.00 N	37.48 1.57 0.00 N	36.25 1.55 0.00 N	32.84 1.30 0.00 N	33.35 1.26 0.00 N	34.78 1.28 0.00 N	52.04 1.88 0.00 N	39.56 1.50 0.00 N	31.66 1.26 0.00 N	38.02 1.58 0.00 N	29.85 1.18 0.00 N	28.17 1.03 0.00 N	28.98 0.93 0.00 N	32.06 0.73 0.00 N		
GILBOA___ 23599	35.79 0.69 0.00 N	26.76 0.54 0.00 N	15.14 0.40 0.00 N	14.11 0.38 0.00 N	3.39 0.10 0.00 N	18.92 0.55 0.00 N	28.87 1.01 0.00 N	32.88 1.38 0.00 N	33.87 1.43 0.00 N	31.81 1.33 0.00 N	32.77 1.41 0.00 N	37.48 1.57 0.00 N	36.25 1.55 0.00 N	32.84 1.30 0.00 N	33.35 1.26 0.00 N	34.78 1.28 0.00 N	52.04 1.88 0.00 N	39.56 1.50 0.00 N	31.66 1.26 0.00 N	38.02 1.58 0.00 N	29.85 1.18 0.00 N	28.17 1.03 0.00 N	28.98 0.93 0.00 N	32.06 0.73 0.00 N		
GINNA___ 23603	32.37 -2.73 0.00 N	24.08 -2.13 0.00 N	13.47 -1.27 0.00 N	12.51 -1.22 0.00 N	2.95 -0.34 0.00 N	16.94 -1.43 0.00 N	25.84 -2.02 0.00 N	29.43 -2.07 0.00 N	30.36 -2.08 0.00 N	28.55 -1.93 0.00 N	29.41 -1.95 0.00 N	33.79 -2.13 0.00 N	32.62 -2.08 0.00 N	29.80 -1.74 0.00 N	30.36 -1.73 0.00 N	31.72 -1.78 0.00 N	47.88 -2.28 0.00 N	36.31 -1.74 0.00 N	29.01 -1.38 0.00 N	34.62 -1.83 0.00 N	27.16 -1.51 0.00 N	25.62 -1.51 0.00 N	26.54 -1.51 0.00 N	29.44 -1.89 0.00 N		
GLEN PARK___ 23778	35.66 0.56 0.00 N	26.58 0.36 0.00 N	14.90 0.15 0.00 N	13.88 0.15 0.00 N	3.32 0.03 0.00 N	18.74 0.37 0.00 N	29.10 1.24 0.00 N	33.30 1.80 0.00 N	34.25 1.81 0.00 N	32.10 1.62 0.00 N	33.27 1.91 0.00 N	38.06 2.14 0.00 N	36.97 2.26 0.00 N	33.52 1.99 0.00 N	34.02 1.93 0.00 N	35.43 1.93 0.00 N	53.24 3.08 0.00 N	40.56 2.50 0.00 N	32.40 2.01 0.00 N	38.82 2.37 0.00 N	30.53 1.87 0.00 N	28.71 1.58 0.00 N	29.42 1.37 0.00 N	32.60 1.27 0.00 N		
GLENWOOD_IC_1_G5 23712	37.37 2.27 0.00 N	27.99 1.78 0.00 N	15.78 1.03 0.00 N	14.69 0.95 0.00 N	3.52 0.24 0.00 N	19.85 1.48 0.00 N	30.67 2.81 0.00 N	35.26 3.76 0.00 N	36.27 3.82 0.00 N	33.99 3.51 0.00 N	35.17 3.81 0.00 N	40.20 4.28 0.00 N	38.98 4.28 0.00 N	31.07 3.68 4.15 N	31.70 3.57 3.96 N	37.04 3.54 0.00 N	53.42 4.92 1.66 N	30.10 3.69 11.64 N	30.12 3.11 3.38 N	40.51 4.09 0.02 N	31.84 3.17 0.00 N	29.95 2.82 0.00 N	30.71 2.65 0.00 N	33.58 2.25 0.00 N		
GLENWOOD_IC_2_G1 23688	37.23 2.13 0.00 N	27.87 1.65 0.00 N	15.71 0.96 0.00 N	14.63 0.90 0.00 N	3.51 0.22 0.00 N	19.78 1.40 0.00 N	30.52 2.65 0.00 N	35.04 3.54 0.00 N	36.05 3.60 0.00 N	33.81 3.33 0.00 N	34.96 3.60 0.00 N	39.93 4.01 0.00 N	38.73 4.02 0.00 N	30.83 3.44 4.15 N	31.46 3.33 3.96 N	36.84 3.34 0.00 N	53.17 4.66 1.66 N	30.05 3.63 11.64 N	30.07 3.06 3.38 N	40.37 3.95 0.02 N	31.66 3.00 0.00 N	29.79 2.66 0.00 N	30.54 2.49 0.00 N	33.45 2.12 0.00 N		
GLENWOOD_IC_3_G1 23689	37.23 2.13 0.00 N	27.87 1.65 0.00 N	15.71 0.96 0.00 N	14.63 0.90 0.00 N	3.51 0.22 0.00 N	19.78 1.40 0.00 N	30.52 2.65 0.00 N	35.04 3.54 0.00 N	36.05 3.60 0.00 N	33.81 3.33 0.00 N	34.96 3.60 0.00 N	39.93 4.01 0.00 N	38.73 4.02 0.00 N	30.83 3.44 4.15 N	31.46 3.33 3.96 N	36.84 3.34 0.00 N	53.17 4.66 1.66 N	30.05 3.63 11.64 N	30.07 3.06 3.38 N	40.37 3.95 0.02 N	31.66 3.00 0.00 N	29.79 2.66 0.00 N	30.54 2.49 0.00 N	33.45 2.12 0.00 N		
GLENWOOD___4 23550	37.37 2.27 0.00 N	27.99 1.78 0.00 N	15.78 1.03 0.00 N	14.69 0.95 0.00 N	3.52 0.24 0.00 N	19.85 1.48 0.00 N	30.67 2.81 0.00 N	35.26 3.76 0.00 N	36.27 3.82 0.00 N	33.99 3.51 0.00 N	35.17 3.81 0.00 N	40.20 4.28 0.00 N	38.99 4.28 0.00 N	31.07 3.68 4.15 N	31.71 3.57 3.96 N	37.04 3.54 0.00 N	53.42 4.92 1.66 N	30.15 3.73 11.64 N	30.16 3.15 3.38 N	40.55 4.13 0.02 N	31.84 3.18 0.00 N	29.95 2.82 0.00 N	30.71 2.65 0.00 N	33.58 2.25 0.00 N		
GLENWOOD___5 23614	37.37 2.27 0.00 N	27.99 1.78 0.00 N	15.78 1.03 0.00 N	14.69 0.95 0.00 N	3.52 0.24 0.00 N	19.85 1.48 0.00 N	30.67 2.81 0.00 N	35.26 3.76 0.00 N	36.27 3.82 0.00 N	33.99 3.51 0.00 N	35.17 3.81 0.00 N	40.20 4.28 0.00 N	38.99 4.28 0.00 N	31.07 3.68 4.15 N	31.71 3.57 3.96 N	37.04 3.54 0.00 N	53.42 4.92 1.66 N	30.15 3.73 11.64 N	30.16 3.15 3.38 N	40.55 4.13 0.02 N	31.84 3.18 0.00 N	29.95 2.82 0.00 N	30.71 2.65 0.00 N	33.58 2.25 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	39.43 4.33 0.00 N	29.50 3.29 0.00 N	16.60 1.85 0.00 N	15.39 1.66 0.00 N	3.70 0.41 0.00 N	20.90 2.53 0.00 N	32.69 4.82 0.00 N	37.73 6.23 0.00 N	38.59 6.14 0.00 N	35.92 5.44 0.00 N	37.35 5.99 0.00 N	42.67 6.75 0.00 N	41.44 6.74 0.00 N	33.33 5.95 4.15 N	33.97 5.84 3.96 N	39.25 5.75 0.00 N	56.61 8.11 1.66 N	33.09 6.68 11.64 N	32.51 5.49 3.38 N	43.48 7.06 0.02 N	33.92 5.26 0.00 N	31.75 4.62 0.00 N	32.39 4.34 0.00 N	35.13 3.80 0.00 N		
GOETHSLN___LBMP	37.03	27.67	15.59	14.54	3.49	19.68	30.33	34.86	35.99	34.30	35.07	39.71	38.49	102.70	79.32	36.62	73.23	171.19	74.09	40.42	31.43	29.59	30.32	33.22		

323567	1.93 0.00 N	1.46 0.00 N	0.85 0.00 N	0.81 0.00 N	0.20 0.00 N	1.31 0.00 N	2.47 0.00 N	3.36 0.00 N	3.52 -0.02 N	3.33 -0.50 N	3.49 -0.22 N	3.79 0.00 N	3.79 0.00 N	3.20 -67.96 N	3.08 -44.15 N	3.11 -0.01 N	4.61 -18.46 N	3.70 -129.44 N	3.04 -40.66 N	3.68 -0.30 N	2.76 0.00 N	2.46 0.00 N	2.26 0.00 N	1.90 0.00 N
GOODYEAR_LAKE_HYD 323669	36.12 1.02 0.00 N	26.94 0.73 0.00 N	15.17 0.42 0.00 N	14.11 0.37 0.00 N	3.37 0.08 0.00 N	19.03 0.66 0.00 N	29.25 1.39 0.00 N	33.39 1.89 0.00 N	34.39 1.95 0.00 N	32.32 1.84 0.00 N	33.28 1.93 0.00 N	38.06 2.15 0.00 N	36.84 2.13 0.00 N	33.34 1.81 0.00 N	33.90 1.80 0.00 N	35.35 1.84 0.00 N	53.06 2.90 0.00 N	40.31 2.26 0.00 N	32.23 1.83 0.00 N	38.69 2.25 0.00 N	30.31 1.64 0.00 N	28.56 1.43 0.00 N	29.35 1.30 0.00 N	32.45 1.12 0.00 N
GOUDEY____7 23579	35.09 -0.01 0.00 N	26.17 -0.04 0.00 N	14.76 0.02 0.00 N	13.73 0.00 0.00 N	3.24 -0.05 0.00 N	18.56 0.19 0.00 N	28.45 0.59 0.00 N	32.55 1.06 0.00 N	33.52 1.07 0.00 N	31.44 0.96 0.00 N	32.36 1.00 0.00 N	37.07 1.15 0.00 N	35.80 1.10 0.00 N	32.46 0.92 0.00 N	33.00 0.90 0.00 N	34.45 0.96 0.00 N	51.62 1.46 0.00 N	39.07 1.01 0.00 N	31.16 0.77 0.00 N	37.36 0.91 0.00 N	29.31 0.64 0.00 N	27.70 0.57 0.00 N	28.64 0.59 0.00 N	31.77 0.44 0.00 N
GOUDEY____8 23580	35.09 -0.01 0.00 N	26.17 -0.04 0.00 N	14.76 0.02 0.00 N	13.73 0.00 0.00 N	3.24 -0.05 0.00 N	18.56 0.19 0.00 N	28.45 0.59 0.00 N	32.55 1.06 0.00 N	33.52 1.07 0.00 N	31.44 0.96 0.00 N	32.36 1.00 0.00 N	37.07 1.15 0.00 N	35.80 1.10 0.00 N	32.46 0.92 0.00 N	33.00 0.90 0.00 N	34.45 0.96 0.00 N	51.62 1.46 0.00 N	39.07 1.01 0.00 N	31.16 0.77 0.00 N	37.36 0.91 0.00 N	29.31 0.64 0.00 N	27.70 0.57 0.00 N	28.64 0.59 0.00 N	31.77 0.44 0.00 N
GOWANUS_GT1_1 24077	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT1_2 24078	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT1_3 24079	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT1_4 24080	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT1_5 24084	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT1_6 24111	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT1_7 24112	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT1_8 24113	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT2_1 24114	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT2_2 24115	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N

GOWANUS_GT2_3 24116	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT2_4 24117	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT2_5 24118	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT2_6 24119	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT2_7 24120	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT2_8 24121	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT3_1 24122	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT3_2 24123	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT3_3 24124	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT3_4 24125	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT3_5 24126	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT3_6 24127	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT3_7 24128	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
GOWANUS_GT3_8 24129	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 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	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N	
GOWANUS_GT4_2 24131	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N	
GOWANUS_GT4_3 24132	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N	
GOWANUS_GT4_4 24133	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N	
GOWANUS_GT4_5 24134	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N	
GOWANUS_GT4_6 24135	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N	
GOWANUS_GT4_7 24136	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N	
GOWANUS_GT4_8 24137	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N	
GREENIDGE___3 23582	35.36 0.26 0.00 N	26.30 0.09 0.00 N	14.80 0.05 0.00 N	13.74 0.00 0.00 N	3.21 -0.08 0.00 N	18.78 0.41 0.00 N	28.98 1.12 0.00 N	33.52 2.02 0.00 N	34.45 2.00 0.00 N	32.21 1.73 0.00 N	33.13 1.77 0.00 N	38.03 2.12 0.00 N	36.79 2.08 0.00 N	33.34 1.81 0.00 N	33.87 1.77 0.00 N	35.38 1.88 0.00 N	53.30 3.13 0.00 N	40.33 2.27 0.00 N	32.08 1.69 0.00 N	38.44 1.99 0.00 N	29.97 1.30 0.00 N	27.53 0.40 0.00 N	28.50 0.44 0.00 N	31.60 0.28 0.00 N	
GREENIDGE___4 23583	35.36 0.26 0.00 N	26.30 0.09 0.00 N	14.80 0.05 0.00 N	13.74 0.00 0.00 N	3.21 -0.08 0.00 N	18.78 0.41 0.00 N	28.98 1.12 0.00 N	33.52 2.02 0.00 N	34.45 2.00 0.00 N	32.21 1.73 0.00 N	33.13 1.77 0.00 N	38.03 2.12 0.00 N	36.79 2.08 0.00 N	33.34 1.81 0.00 N	33.87 1.77 0.00 N	35.38 1.88 0.00 N	53.30 3.13 0.00 N	40.33 2.27 0.00 N	32.08 1.69 0.00 N	38.44 1.99 0.00 N	29.97 1.30 0.00 N	27.53 0.40 0.00 N	28.50 0.44 0.00 N	31.60 0.28 0.00 N	
GROVEVILLE___HYD 323602	37.04 1.94 0.00 N	27.67 1.45 0.00 N	15.59 0.85 0.00 N	14.54 0.80 0.00 N	3.49 0.20 0.00 N	19.66 1.28 0.00 N	30.26 2.40 0.00 N	34.73 3.23 0.00 N	35.82 3.37 0.00 N	33.63 3.15 0.00 N	34.66 3.31 0.00 N	39.58 3.67 0.00 N	38.31 3.61 0.00 N	34.64 3.11 0.00 N	35.14 3.05 0.00 N	36.63 3.13 0.00 N	54.82 4.66 0.00 N	41.78 3.72 0.00 N	33.50 3.11 0.00 N	40.28 3.84 0.00 N	31.56 2.89 0.00 N	29.68 2.55 0.00 N	30.38 2.33 0.00 N	33.34 2.01 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	35.07 -0.04 0.00 N	26.28 0.06 0.00 N	14.70 -0.04 0.00 N	13.72 -0.01 0.00 N	3.30 0.02 0.00 N	18.32 -0.05 0.00 N	27.90 0.04 0.00 N	31.44 -0.06 0.00 N	32.29 -0.16 0.00 N	30.24 -0.24 0.00 N	31.34 -0.02 0.00 N	35.90 -0.02 0.00 N	34.80 0.10 0.00 N	31.62 0.09 0.00 N	32.17 0.08 0.00 N	33.58 0.08 0.00 N	50.16 0.00 0.00 N	37.62 -0.43 0.00 N	30.01 -0.38 0.00 N	36.14 -0.31 0.00 N	28.71 0.04 0.00 N	27.30 0.16 0.00 N	28.18 0.13 0.00 N	31.59 0.26 0.00 N	
HARDSCRABBLE_WT_PWR 323673	36.24 1.14 0.00 N	26.98 0.76 0.00 N	15.21 0.47 0.00 N	14.14 0.41 0.00 N	3.39 0.10 0.00 N	19.13 0.76 0.00 N	29.26 1.40 0.00 N	33.43 1.93 0.00 N	34.31 1.86 0.00 N	32.38 1.90 0.00 N	33.35 2.00 0.00 N	38.07 2.15 0.00 N	36.96 2.25 0.00 N	33.25 1.72 0.00 N	33.68 1.59 0.00 N	35.12 1.62 0.00 N	52.89 2.73 0.00 N	40.57 2.51 0.00 N	32.53 2.13 0.00 N	39.04 2.59 0.00 N	30.60 1.94 0.00 N	28.75 1.62 0.00 N	29.26 1.21 0.00 N	31.97 0.64 0.00 N	
HARZA MOOSE___RIVER	35.24	26.31	14.77	13.77	3.29	18.53	28.35	32.12	33.04	31.05	32.06	36.68	35.55	32.22	32.76	34.19	51.27	38.90	31.06	37.20	29.28	27.64	28.46	31.67	

24016	0.14 0.00 N	0.09 0.00 N	0.03 0.00 N	0.04 0.00 N	0.00 0.00 N	0.15 0.00 N	0.49 0.00 N	0.62 0.00 N	0.60 0.00 N	0.57 0.00 N	0.70 0.00 N	0.76 0.00 N	0.85 0.00 N	0.69 0.00 N	0.67 0.00 N	0.69 0.00 N	1.11 0.00 N	0.84 0.00 N	0.67 0.00 N	0.76 0.00 N	0.61 0.00 N	0.51 0.00 N	0.41 0.00 N	0.35 0.00 N
HEMPSTEAD____ 23647	37.38 2.28 0.00 N	28.04 1.83 0.00 N	15.81 1.06 0.00 N	14.71 0.98 0.00 N	3.53 0.24 0.00 N	19.85 1.48 0.00 N	30.73 2.86 0.00 N	35.31 3.81 0.00 N	36.27 3.82 0.00 N	33.94 3.46 0.00 N	35.21 3.85 0.00 N	40.25 4.33 0.00 N	39.07 4.36 0.00 N	31.15 3.76 4.15 N	31.75 3.62 3.96 N	37.01 3.52 0.00 N	53.20 4.70 1.66 N	29.93 3.51 11.64 N	30.04 3.03 3.38 N	40.60 4.18 0.02 N	31.88 3.21 0.00 N	29.98 2.85 0.00 N	30.78 2.73 0.00 N	33.62 2.29 0.00 N
HICKLING____1 23621	35.07 -0.03 0.00 N	26.10 -0.12 0.00 N	14.70 -0.05 0.00 N	13.65 -0.08 0.00 N	3.18 -0.11 0.00 N	18.64 0.27 0.00 N	28.77 0.91 0.00 N	33.26 1.76 0.00 N	34.22 1.78 0.00 N	32.02 1.54 0.00 N	32.88 1.52 0.00 N	37.78 1.86 0.00 N	36.39 1.69 0.00 N	33.05 1.52 0.00 N	33.63 1.54 0.00 N	35.16 1.66 0.00 N	52.83 2.67 0.00 N	39.88 1.83 0.00 N	31.72 1.32 0.00 N	38.02 1.57 0.00 N	29.77 1.11 0.00 N	27.98 0.85 0.00 N	28.96 0.90 0.00 N	32.12 0.79 0.00 N
HICKLING____2 23622	35.07 -0.03 0.00 N	26.10 -0.12 0.00 N	14.70 -0.05 0.00 N	13.65 -0.08 0.00 N	3.18 -0.11 0.00 N	18.64 0.27 0.00 N	28.77 0.91 0.00 N	33.26 1.76 0.00 N	34.22 1.78 0.00 N	32.02 1.54 0.00 N	32.88 1.52 0.00 N	37.78 1.86 0.00 N	36.39 1.69 0.00 N	33.05 1.52 0.00 N	33.63 1.54 0.00 N	35.16 1.66 0.00 N	52.83 2.67 0.00 N	39.88 1.83 0.00 N	31.72 1.32 0.00 N	38.02 1.57 0.00 N	29.77 1.11 0.00 N	27.98 0.85 0.00 N	28.96 0.90 0.00 N	32.12 0.79 0.00 N
HIGH FALLS____HY 23754	36.93 1.82 0.00 N	27.52 1.30 0.00 N	15.49 0.74 0.00 N	14.43 0.69 0.00 N	3.46 0.17 0.00 N	19.49 1.12 0.00 N	30.07 2.21 0.00 N	34.59 3.10 0.00 N	35.70 3.25 0.00 N	33.52 3.04 0.00 N	34.55 3.19 0.00 N	39.56 3.64 0.00 N	38.36 3.66 0.00 N	34.63 3.10 0.00 N	35.07 2.97 0.00 N	36.53 3.03 0.00 N	54.63 4.47 0.00 N	41.66 3.60 0.00 N	33.41 3.01 0.00 N	40.19 3.75 0.00 N	31.53 2.87 0.00 N	29.64 2.51 0.00 N	30.32 2.26 0.00 N	33.24 1.91 0.00 N
HILLBURN____GT 23639	37.01 1.91 0.00 N	27.65 1.43 0.00 N	15.58 0.83 0.00 N	14.53 0.79 0.00 N	3.49 0.20 0.00 N	19.65 1.28 0.00 N	30.26 2.40 0.00 N	34.63 3.13 0.00 N	35.65 3.20 0.00 N	33.47 2.99 0.00 N	34.56 3.20 0.00 N	39.39 3.47 0.00 N	38.25 3.54 0.00 N	34.50 2.96 0.00 N	34.95 2.86 0.00 N	36.39 2.89 0.00 N	54.35 4.19 0.00 N	41.45 3.39 0.00 N	33.26 2.86 0.00 N	39.96 3.51 0.00 N	31.30 2.63 0.00 N	29.45 2.31 0.00 N	30.13 2.08 0.00 N	33.09 1.76 0.00 N
HISHELDN_WT_PWR 323625	32.76 -2.34 0.00 N	24.33 -1.88 0.00 N	13.59 -1.15 0.00 N	12.58 -1.15 0.00 N	2.92 -0.37 0.00 N	17.16 -1.21 0.00 N	26.19 -1.67 0.00 N	30.27 -1.23 0.00 N	31.21 -1.24 0.00 N	29.23 -1.25 0.00 N	30.00 -1.36 0.00 N	34.66 -1.26 0.00 N	33.41 -1.29 0.00 N	30.52 -1.01 0.00 N	31.15 -0.94 0.00 N	32.58 -0.92 0.00 N	49.28 -0.88 0.00 N	37.17 -0.88 0.00 N	29.66 -0.73 0.00 N	35.46 -0.98 0.00 N	27.69 -0.97 0.00 N	26.03 -1.10 0.00 N	27.18 -0.87 0.00 N	30.23 -1.10 0.00 N
HOLTSVILLE_IC_1 23690	37.73 2.63 0.00 N	28.31 2.10 0.00 N	15.95 1.21 0.00 N	14.80 1.07 0.00 N	3.57 0.27 0.00 N	19.98 1.60 0.00 N	31.03 3.16 0.00 N	35.66 4.16 0.00 N	36.49 4.04 0.00 N	34.02 3.54 0.00 N	35.37 4.01 0.00 N	40.40 4.48 0.00 N	39.25 4.55 0.00 N	31.35 3.97 4.15 N	31.95 3.81 3.96 N	37.14 3.64 0.00 N	53.14 4.63 1.66 N	30.07 3.66 11.64 N	30.16 3.15 3.38 N	40.79 4.37 0.02 N	31.96 3.29 0.00 N	30.07 2.94 0.00 N	30.86 2.81 0.00 N	33.66 2.33 0.00 N
HOLTSVILLE_IC_10 23699	38.00 2.90 0.00 N	28.50 2.29 0.00 N	16.06 1.31 0.00 N	14.91 1.18 0.00 N	3.59 0.30 0.00 N	20.15 1.78 0.00 N	31.33 3.47 0.00 N	35.98 4.48 0.00 N	36.82 4.37 0.00 N	34.32 3.84 0.00 N	35.70 4.34 0.00 N	40.78 4.86 0.00 N	39.66 4.96 0.00 N	31.69 4.30 4.15 N	32.28 4.15 3.96 N	37.48 3.98 0.00 N	53.67 5.17 1.66 N	30.52 4.11 11.64 N	30.52 3.51 3.38 N	41.21 4.78 0.02 N	32.26 3.59 0.00 N	30.34 3.21 0.00 N	31.11 3.06 0.00 N	33.90 2.57 0.00 N
HOLTSVILLE_IC_2 23691	37.73 2.63 0.00 N	28.31 2.10 0.00 N	15.95 1.21 0.00 N	14.80 1.07 0.00 N	3.57 0.27 0.00 N	19.98 1.60 0.00 N	31.03 3.16 0.00 N	35.66 4.16 0.00 N	36.49 4.04 0.00 N	34.02 3.54 0.00 N	35.37 4.01 0.00 N	40.40 4.48 0.00 N	39.25 4.55 0.00 N	31.35 3.97 4.15 N	31.95 3.81 3.96 N	37.14 3.64 0.00 N	53.14 4.63 1.66 N	30.07 3.66 11.64 N	30.16 3.15 3.38 N	40.79 4.37 0.02 N	31.96 3.29 0.00 N	30.07 2.94 0.00 N	30.86 2.81 0.00 N	33.66 2.33 0.00 N
HOLTSVILLE_IC_3 23692	37.73 2.63 0.00 N	28.31 2.10 0.00 N	15.95 1.21 0.00 N	14.80 1.07 0.00 N	3.57 0.27 0.00 N	19.98 1.60 0.00 N	31.03 3.16 0.00 N	35.66 4.16 0.00 N	36.49 4.04 0.00 N	34.02 3.54 0.00 N	35.37 4.01 0.00 N	40.40 4.48 0.00 N	39.25 4.55 0.00 N	31.35 3.97 4.15 N	31.95 3.81 3.96 N	37.14 3.64 0.00 N	53.14 4.63 1.66 N	30.07 3.66 11.64 N	30.16 3.15 3.38 N	40.79 4.37 0.02 N	31.96 3.29 0.00 N	30.07 2.94 0.00 N	30.86 2.81 0.00 N	33.66 2.33 0.00 N
HOLTSVILLE_IC_4 23693	37.73 2.63 0.00 N	28.31 2.10 0.00 N	15.95 1.21 0.00 N	14.80 1.07 0.00 N	3.57 0.27 0.00 N	19.98 1.60 0.00 N	31.03 3.16 0.00 N	35.66 4.16 0.00 N	36.49 4.04 0.00 N	34.02 3.54 0.00 N	35.37 4.01 0.00 N	40.40 4.48 0.00 N	39.25 4.55 0.00 N	31.35 3.97 4.15 N	31.95 3.81 3.96 N	37.14 3.64 0.00 N	53.14 4.63 1.66 N	30.07 3.66 11.64 N	30.16 3.15 3.38 N	40.79 4.37 0.02 N	31.96 3.29 0.00 N	30.07 2.94 0.00 N	30.86 2.81 0.00 N	33.66 2.33 0.00 N
HOLTSVILLE_IC_5 23694	37.73 2.63 0.00 N	28.31 2.10 0.00 N	15.95 1.21 0.00 N	14.80 1.07 0.00 N	3.57 0.27 0.00 N	19.98 1.60 0.00 N	31.03 3.16 0.00 N	35.66 4.16 0.00 N	36.49 4.04 0.00 N	34.02 3.54 0.00 N	35.37 4.01 0.00 N	40.40 4.48 0.00 N	39.25 4.55 0.00 N	31.35 3.97 4.15 N	31.95 3.81 3.96 N	37.14 3.64 0.00 N	53.14 4.63 1.66 N	30.07 3.66 11.64 N	30.16 3.15 3.38 N	40.79 4.37 0.02 N	31.96 3.29 0.00 N	30.07 2.94 0.00 N	30.86 2.81 0.00 N	33.66 2.33 0.00 N
HOLTSVILLE_IC_6 23695	38.00 2.90 0.00 N	28.50 2.29 0.00 N	16.06 1.31 0.00 N	14.91 1.18 0.00 N	3.59 0.30 0.00 N	20.15 1.78 0.00 N	31.33 3.47 0.00 N	35.98 4.48 0.00 N	36.82 4.37 0.00 N	34.32 3.84 0.00 N	35.70 4.34 0.00 N	40.78 4.86 0.00 N	39.66 4.96 0.00 N	31.69 4.30 4.15 N	32.28 4.15 3.96 N	37.48 3.98 0.00 N	53.67 5.17 1.66 N	30.52 4.11 11.64 N	30.52 3.51 3.38 N	41.21 4.78 0.02 N	32.26 3.59 0.00 N	30.34 3.21 0.00 N	31.11 3.06 0.00 N	33.90 2.57 0.00 N

HOLTSVILLE_IC_7 23696	38.00 2.90 0.00 N	28.50 2.29 0.00 N	16.06 1.31 0.00 N	14.91 1.18 0.00 N	3.59 0.30 0.00 N	20.15 1.78 0.00 N	31.33 3.47 0.00 N	35.98 4.48 0.00 N	36.82 4.37 0.00 N	34.32 3.84 0.00 N	35.70 4.34 0.00 N	40.78 4.86 0.00 N	39.66 4.96 0.00 N	31.69 4.30 4.15 N	32.28 4.15 3.96 N	37.48 3.98 0.00 N	53.67 5.17 1.66 N	30.52 4.11 11.64 N	30.52 3.51 3.38 N	41.21 4.78 0.02 N	32.26 3.59 0.00 N	30.34 3.21 0.00 N	31.11 3.06 0.00 N	33.90 2.57 0.00 N
HOLTSVILLE_IC_8 23697	38.00 2.90 0.00 N	28.50 2.29 0.00 N	16.06 1.31 0.00 N	14.91 1.18 0.00 N	3.59 0.30 0.00 N	20.15 1.78 0.00 N	31.33 3.47 0.00 N	35.98 4.48 0.00 N	36.82 4.37 0.00 N	34.32 3.84 0.00 N	35.70 4.34 0.00 N	40.78 4.86 0.00 N	39.66 4.96 0.00 N	31.69 4.30 4.15 N	32.28 4.15 3.96 N	37.48 3.98 0.00 N	53.67 5.17 1.66 N	30.52 4.11 11.64 N	30.52 3.51 3.38 N	41.21 4.78 0.02 N	32.26 3.59 0.00 N	30.34 3.21 0.00 N	31.11 3.06 0.00 N	33.90 2.57 0.00 N
HOLTSVILLE_IC_9 23698	38.00 2.90 0.00 N	28.50 2.29 0.00 N	16.06 1.31 0.00 N	14.91 1.18 0.00 N	3.59 0.30 0.00 N	20.15 1.78 0.00 N	31.33 3.47 0.00 N	35.98 4.48 0.00 N	36.82 4.37 0.00 N	34.32 3.84 0.00 N	35.70 4.34 0.00 N	40.78 4.86 0.00 N	39.66 4.96 0.00 N	31.69 4.30 4.15 N	32.28 4.15 3.96 N	37.48 3.98 0.00 N	53.67 5.17 1.66 N	30.52 4.11 11.64 N	30.52 3.51 3.38 N	41.21 4.78 0.02 N	32.26 3.59 0.00 N	30.34 3.21 0.00 N	31.11 3.06 0.00 N	33.90 2.57 0.00 N
HOWARD_WT_PWR 323690	34.42 -0.68 0.00 N	25.56 -0.65 0.00 N	14.32 -0.42 0.00 N	13.28 -0.46 0.00 N	3.09 -0.20 0.00 N	18.20 -0.17 0.00 N	28.10 0.23 0.00 N	32.63 1.13 0.00 N	33.60 1.15 0.00 N	31.43 0.95 0.00 N	32.22 0.86 0.00 N	37.15 1.24 0.00 N	35.75 1.05 0.00 N	32.61 1.07 0.00 N	33.21 1.12 0.00 N	34.72 1.22 0.00 N	52.45 2.29 0.00 N	39.68 1.62 0.00 N	31.55 1.16 0.00 N	37.79 1.35 0.00 N	29.50 0.84 0.00 N	27.50 0.37 0.00 N	28.51 0.46 0.00 N	31.62 0.30 0.00 N
HQ_GEN_CEDARS 23644	35.24 0.14 0.00 N	26.57 0.35 0.00 N	14.86 0.11 0.00 N	13.85 0.11 0.00 N	3.36 0.07 0.00 N	18.29 -0.08 0.00 N	27.59 -0.27 0.00 N	30.93 -0.57 0.00 N	31.77 -0.68 0.00 N	29.69 -0.79 0.00 N	30.58 -0.78 0.00 N	35.09 -0.82 0.00 N	33.97 -0.73 0.00 N	30.91 -0.63 0.00 N	31.49 -0.60 0.00 N	32.93 -0.58 0.00 N	49.26 -0.90 0.00 N	36.42 -1.64 0.00 N	29.04 -1.35 0.00 N	35.28 -1.16 0.00 N	28.19 -0.47 0.00 N	26.80 -0.33 0.00 N	27.77 -0.28 0.00 N	31.39 0.07 0.00 N
HQ_GEN_CEDARS_PROXY 323590	35.24 0.14 0.00 N	26.57 0.35 0.00 N	14.86 0.11 0.00 N	13.85 0.11 0.00 N	3.36 0.07 0.00 N	18.29 -0.08 0.00 N	27.59 -0.27 0.00 N	30.93 -0.57 0.00 N	31.77 -0.68 0.00 N	29.69 -0.79 0.00 N	30.58 -0.78 0.00 N	35.09 -0.82 0.00 N	33.97 -0.73 0.00 N	30.91 -0.63 0.00 N	31.49 -0.60 0.00 N	32.93 -0.58 0.00 N	49.26 -0.90 0.00 N	36.42 -1.64 0.00 N	29.04 -1.35 0.00 N	35.28 -1.16 0.00 N	28.19 -0.47 0.00 N	26.80 -0.33 0.00 N	27.77 -0.28 0.00 N	33.68 -0.07 -0.72 N
HQ_GEN_IMPORT 323601	35.22 0.12 0.00 N	26.32 0.11 0.00 N	14.77 0.02 0.00 N	13.76 0.02 0.00 N	5.25 0.02 -1.95 N	18.31 -0.06 0.00 N	26.10 -0.25 -0.04 N	30.41 -0.54 0.11 N	31.54 -0.56 0.69 N	30.59 -0.61 -0.48 N	31.90 -0.70 -0.61 N	34.78 -0.77 -0.18 N	33.98 -0.73 0.00 N	31.62 -0.62 -0.11 N	31.20 -0.58 -0.11 N	32.40 -0.59 0.36 N	38.24 -0.74 -0.04 N	37.23 -0.82 0.00 N	31.24 -0.69 -0.51 N	35.68 -0.76 0.00 N	28.99 -0.50 0.24 N	26.74 -0.39 0.00 N	26.28 -0.38 0.72 N	30.82 -0.09 0.00 N
HQ_GEN_WHEEL 23651	35.22 0.12 0.00 N	26.32 0.11 0.00 N	14.77 0.02 0.00 N	13.76 0.02 0.00 N	5.25 0.02 -1.95 N	18.31 -0.06 0.00 N	26.10 -0.25 -0.04 N	30.41 -0.54 0.11 N	31.54 -0.56 0.69 N	30.59 -0.61 -0.48 N	31.90 -0.70 -0.61 N	34.78 -0.77 -0.18 N	33.98 -0.73 0.00 N	31.62 -0.62 -0.11 N	31.20 -0.58 -0.11 N	32.40 -0.59 0.36 N	38.24 -0.74 -0.04 N	37.23 -0.82 0.00 N	31.24 -0.69 -0.51 N	35.68 -0.76 0.00 N	28.99 -0.50 0.24 N	26.74 -0.39 0.00 N	26.28 -0.38 0.72 N	30.82 -0.09 0.00 N
HUDSON AVE_GT_3 23810	37.24 2.14 0.00 N	27.82 1.60 0.00 N	15.67 0.93 0.00 N	14.61 0.88 0.00 N	3.51 0.22 0.00 N	19.79 1.42 0.00 N	30.51 2.65 0.00 N	35.05 3.55 0.00 N	36.15 3.71 0.00 N	33.99 3.50 0.00 N	35.06 3.71 0.00 N	40.01 4.09 0.00 N	38.77 4.07 0.00 N	102.94 3.45 -67.96 N	79.60 3.35 -44.15 N	36.93 3.43 -0.01 N	73.66 5.04 -18.46 N	171.48 3.99 -129.44 N	74.35 3.29 -40.66 N	40.76 4.02 -0.30 N	31.71 3.04 0.00 N	29.83 2.70 0.00 N	30.54 2.49 0.00 N	33.46 2.13 0.00 N
HUDSON AVE_GT_4 23540	37.24 2.14 0.00 N	27.82 1.60 0.00 N	15.67 0.93 0.00 N	14.61 0.88 0.00 N	3.51 0.22 0.00 N	19.79 1.42 0.00 N	30.51 2.65 0.00 N	35.05 3.55 0.00 N	36.15 3.71 0.00 N	33.99 3.50 0.00 N	35.06 3.71 0.00 N	40.01 4.09 0.00 N	38.77 4.07 0.00 N	102.94 3.45 -67.96 N	79.60 3.35 -44.15 N	36.93 3.43 -0.01 N	73.66 5.04 -18.46 N	171.48 3.99 -129.44 N	74.35 3.29 -40.66 N	40.76 4.02 -0.30 N	31.71 3.04 0.00 N	29.83 2.70 0.00 N	30.54 2.49 0.00 N	33.46 2.13 0.00 N
HUDSON AVE_GT_5 23657	37.24 2.14 0.00 N	27.82 1.60 0.00 N	15.67 0.93 0.00 N	14.61 0.88 0.00 N	3.51 0.22 0.00 N	19.79 1.42 0.00 N	30.51 2.65 0.00 N	35.05 3.55 0.00 N	36.15 3.71 0.00 N	33.99 3.50 0.00 N	35.06 3.71 0.00 N	40.01 4.09 0.00 N	38.77 4.07 0.00 N	102.94 3.45 -67.96 N	79.60 3.35 -44.15 N	36.93 3.43 -0.01 N	73.66 5.04 -18.46 N	171.48 3.99 -129.44 N	74.35 3.29 -40.66 N	40.76 4.02 -0.30 N	31.71 3.04 0.00 N	29.83 2.70 0.00 N	30.54 2.49 0.00 N	33.46 2.13 0.00 N
HUDSON_AVE_10 24168	37.08 1.98 0.00 N	27.69 1.48 0.00 N	15.60 0.85 0.00 N	14.54 0.81 0.00 N	3.49 0.20 0.00 N	19.70 1.33 0.00 N	30.39 2.53 0.00 N	34.93 3.42 0.00 N	36.04 3.59 0.00 N	33.87 3.39 0.00 N	34.96 3.60 0.00 N	39.88 3.96 0.00 N	38.64 3.94 0.00 N	102.84 3.34 -67.96 N	79.46 3.21 -44.15 N	36.79 3.28 -0.01 N	73.46 4.84 -18.46 N	171.30 3.81 -129.44 N	74.18 3.13 -40.66 N	40.61 3.87 -0.30 N	31.60 2.93 0.00 N	29.75 2.62 0.00 N	30.43 2.38 0.00 N	33.33 2.00 0.00 N
HUNTER MOUNT___DRP 323613	36.86 1.76 0.00 N	27.56 1.34 0.00 N	15.57 0.83 0.00 N	14.54 0.80 0.00 N	3.47 0.18 0.00 N	19.58 1.21 0.00 N	29.76 1.90 0.00 N	33.67 2.17 0.00 N	34.57 2.13 0.00 N	32.41 1.93 0.00 N	33.41 2.06 0.00 N	38.30 2.39 0.00 N	37.22 2.51 0.00 N	33.60 2.07 0.00 N	34.04 1.94 0.00 N	35.54 2.03 0.00 N	53.33 3.17 0.00 N	40.83 2.77 0.00 N	32.55 2.16 0.00 N	38.95 2.50 0.00 N	30.53 1.87 0.00 N	28.82 1.69 0.00 N	29.65 1.60 0.00 N	32.88 1.55 0.00 N
HUNTLEY___63 23557	33.01 -2.09 0.00 N	24.49 -1.72 0.00 N	13.65 -1.09 0.00 N	12.63 -1.10 0.00 N	2.93 -0.36 0.00 N	17.19 -1.19 0.00 N	26.07 -1.80 0.00 N	29.93 -1.57 0.00 N	30.83 -1.62 0.00 N	28.86 -1.63 0.00 N	29.68 -1.68 0.00 N	34.30 -1.62 0.00 N	33.09 -1.62 0.00 N	30.30 -1.23 0.00 N	30.93 -1.16 0.00 N	32.36 -1.13 0.00 N	48.92 -1.24 0.00 N	36.89 -1.17 0.00 N	29.53 -0.86 0.00 N	35.32 -1.13 0.00 N	27.72 -0.94 0.00 N	26.13 -1.00 0.00 N	27.27 -0.78 0.00 N	30.33 -1.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	33.01 -2.09 0.00 N	24.49 -1.72 0.00 N	13.65 -1.09 0.00 N	12.63 -1.10 0.00 N	2.93 -0.36 0.00 N	17.19 -1.19 0.00 N	26.07 -1.80 0.00 N	29.93 -1.57 0.00 N	30.83 -1.62 0.00 N	28.86 -1.63 0.00 N	29.68 -1.68 0.00 N	34.30 -1.62 0.00 N	33.09 -1.62 0.00 N	30.30 -1.23 0.00 N	30.93 -1.16 0.00 N	32.36 -1.13 0.00 N	48.92 -1.24 0.00 N	36.89 -1.17 0.00 N	29.53 -0.86 0.00 N	35.32 -1.13 0.00 N	27.72 -0.94 0.00 N	26.13 -1.00 0.00 N	27.27 -0.78 0.00 N	30.33 -1.00 0.00 N	
HUNTLEY___65 23559	33.01 -2.09 0.00 N	24.49 -1.72 0.00 N	13.65 -1.09 0.00 N	12.63 -1.10 0.00 N	2.93 -0.36 0.00 N	17.19 -1.19 0.00 N	26.07 -1.80 0.00 N	29.93 -1.57 0.00 N	30.83 -1.62 0.00 N	28.86 -1.63 0.00 N	29.68 -1.68 0.00 N	34.30 -1.62 0.00 N	33.09 -1.62 0.00 N	30.30 -1.23 0.00 N	30.93 -1.16 0.00 N	32.36 -1.13 0.00 N	48.92 -1.24 0.00 N	36.89 -1.17 0.00 N	29.53 -0.86 0.00 N	35.32 -1.13 0.00 N	27.72 -0.94 0.00 N	26.13 -1.00 0.00 N	27.27 -0.78 0.00 N	30.33 -1.00 0.00 N	
HUNTLEY___66 23560	33.01 -2.09 0.00 N	24.49 -1.72 0.00 N	13.65 -1.09 0.00 N	12.63 -1.10 0.00 N	2.93 -0.36 0.00 N	17.19 -1.19 0.00 N	26.07 -1.80 0.00 N	29.93 -1.57 0.00 N	30.83 -1.62 0.00 N	28.86 -1.63 0.00 N	29.68 -1.68 0.00 N	34.30 -1.62 0.00 N	33.09 -1.62 0.00 N	30.30 -1.23 0.00 N	30.93 -1.16 0.00 N	32.36 -1.13 0.00 N	48.92 -1.24 0.00 N	36.89 -1.17 0.00 N	29.53 -0.86 0.00 N	35.32 -1.13 0.00 N	27.72 -0.94 0.00 N	26.13 -1.00 0.00 N	27.27 -0.78 0.00 N	30.33 -1.00 0.00 N	
HUNTLEY___67 23561	32.64 -2.46 0.00 N	24.23 -1.99 0.00 N	13.51 -1.23 0.00 N	12.51 -1.23 0.00 N	2.90 -0.39 0.00 N	17.00 -1.38 0.00 N	25.77 -2.09 0.00 N	29.81 -1.69 0.00 N	30.72 -1.73 0.00 N	28.74 -1.74 0.00 N	29.53 -1.82 0.00 N	34.11 -1.81 0.00 N	32.91 -1.80 0.00 N	30.09 -1.44 0.00 N	30.71 -1.39 0.00 N	32.11 -1.40 0.00 N	48.51 -1.65 0.00 N	36.43 -1.63 0.00 N	29.08 -1.31 0.00 N	34.78 -1.66 0.00 N	27.30 -1.36 0.00 N	25.75 -1.38 0.00 N	26.90 -1.15 0.00 N	29.94 -1.40 0.00 N	
HUNTLEY___68 23562	32.64 -2.46 0.00 N	24.23 -1.99 0.00 N	13.51 -1.23 0.00 N	12.51 -1.23 0.00 N	2.90 -0.39 0.00 N	17.00 -1.38 0.00 N	25.77 -2.09 0.00 N	29.81 -1.69 0.00 N	30.72 -1.73 0.00 N	28.74 -1.74 0.00 N	29.53 -1.82 0.00 N	34.11 -1.81 0.00 N	32.91 -1.80 0.00 N	30.09 -1.44 0.00 N	30.71 -1.39 0.00 N	32.11 -1.40 0.00 N	48.51 -1.65 0.00 N	36.43 -1.63 0.00 N	29.08 -1.31 0.00 N	34.78 -1.66 0.00 N	27.30 -1.36 0.00 N	25.75 -1.38 0.00 N	26.90 -1.15 0.00 N	29.94 -1.40 0.00 N	
HYLAND___LFGE 323620	34.58 -0.53 0.00 N	25.65 -0.56 0.00 N	14.34 -0.40 0.00 N	13.31 -0.43 0.00 N	3.12 -0.17 0.00 N	18.20 -0.18 0.00 N	28.05 0.19 0.00 N	32.20 0.70 0.00 N	33.17 0.72 0.00 N	31.04 0.56 0.00 N	32.00 0.64 0.00 N	36.79 0.87 0.00 N	35.70 1.00 0.00 N	32.37 0.84 0.00 N	32.88 0.79 0.00 N	34.32 0.81 0.00 N	51.83 1.68 0.00 N	39.33 1.28 0.00 N	31.43 1.03 0.00 N	37.66 1.22 0.00 N	29.45 0.78 0.00 N	27.53 0.40 0.00 N	28.42 0.37 0.00 N	31.48 0.15 0.00 N	
INDECK___CORINTH 23802	34.17 -0.94 0.00 N	25.51 -0.70 0.00 N	14.39 -0.36 0.00 N	13.41 -0.32 0.00 N	3.22 -0.07 0.00 N	18.07 -0.31 0.00 N	27.75 -0.11 0.00 N	31.94 0.44 0.00 N	33.02 0.57 0.00 N	30.95 0.46 0.00 N	31.89 0.53 0.00 N	36.50 0.58 0.00 N	35.35 0.65 0.00 N	32.00 0.47 0.00 N	32.42 0.32 0.00 N	33.86 0.36 0.00 N	50.75 0.58 0.00 N	38.98 0.93 0.00 N	31.07 0.68 0.00 N	37.14 0.70 0.00 N	28.97 0.31 0.00 N	27.04 -0.09 0.00 N	27.70 -0.35 0.00 N	30.53 -0.80 0.00 N	
INDECK___ILION 23567	36.92 1.82 0.00 N	27.47 1.26 0.00 N	15.54 0.79 0.00 N	14.46 0.73 0.00 N	3.45 0.16 0.00 N	19.63 1.26 0.00 N	30.12 2.26 0.00 N	34.37 2.87 0.00 N	35.28 2.83 0.00 N	33.21 2.72 0.00 N	34.24 2.88 0.00 N	39.03 3.11 0.00 N	37.93 3.23 0.00 N	34.02 2.49 0.00 N	34.38 2.28 0.00 N	35.80 2.30 0.00 N	53.95 3.79 0.00 N	41.52 3.46 0.00 N	33.35 2.95 0.00 N	40.03 3.59 0.00 N	31.35 2.68 0.00 N	29.37 2.23 0.00 N	29.82 1.76 0.00 N	32.47 1.14 0.00 N	
INDECK___OLEAN 23982	34.23 -0.87 0.00 N	25.39 -0.83 0.00 N	14.21 -0.54 0.00 N	13.18 -0.55 0.00 N	3.04 -0.25 0.00 N	17.83 -0.54 0.00 N	27.20 -0.66 0.00 N	31.47 -0.03 0.00 N	32.49 0.03 0.00 N	30.18 -0.30 0.00 N	30.88 -0.48 0.00 N	35.63 -0.28 0.00 N	34.53 -0.17 0.00 N	31.30 -0.24 0.00 N	31.89 -0.21 0.00 N	33.36 -0.14 0.00 N	50.33 0.17 0.00 N	37.77 -0.29 0.00 N	30.14 -0.25 0.00 N	36.01 -0.43 0.00 N	27.88 -0.79 0.00 N	26.21 -0.92 0.00 N	28.43 0.38 0.00 N	31.40 0.07 0.00 N	
INDECK___OSWEGO 23783	34.24 -0.86 0.00 N	25.53 -0.68 0.00 N	14.35 -0.39 0.00 N	13.36 -0.38 0.00 N	3.19 -0.10 0.00 N	17.90 -0.47 0.00 N	27.19 -0.68 0.00 N	30.78 -0.72 0.00 N	31.73 -0.72 0.00 N	29.90 -0.58 0.00 N	30.81 -0.54 0.00 N	35.29 -0.63 0.00 N	34.14 -0.57 0.00 N	31.01 -0.53 0.00 N	31.52 -0.57 0.00 N	32.88 -0.62 0.00 N	49.31 -0.85 0.00 N	37.40 -0.66 0.00 N	29.85 -0.55 0.00 N	35.70 -0.74 0.00 N	28.05 -0.62 0.00 N	26.53 -0.60 0.00 N	27.54 -0.51 0.00 N	30.69 -0.64 0.00 N	
INDECK___YERKES 23781	33.01 -2.09 0.00 N	24.49 -1.72 0.00 N	13.65 -1.09 0.00 N	12.63 -1.10 0.00 N	2.93 -0.36 0.00 N	17.19 -1.19 0.00 N	26.07 -1.80 0.00 N	29.93 -1.57 0.00 N	30.83 -1.62 0.00 N	28.86 -1.63 0.00 N	29.68 -1.68 0.00 N	34.30 -1.62 0.00 N	33.09 -1.62 0.00 N	30.30 -1.23 0.00 N	30.93 -1.16 0.00 N	32.36 -1.13 0.00 N	48.92 -1.24 0.00 N	36.89 -1.17 0.00 N	29.53 -0.86 0.00 N	35.32 -1.13 0.00 N	27.72 -0.94 0.00 N	26.13 -1.00 0.00 N	27.27 -0.78 0.00 N	30.33 -1.00 0.00 N	
INDIAN POINT_GT_1 24139	36.78 1.68 0.00 N	27.48 1.27 0.00 N	15.49 0.75 0.00 N	14.44 0.71 0.00 N	3.47 0.18 0.00 N	19.54 1.16 0.00 N	30.06 2.20 0.00 N	34.47 2.97 0.00 N	35.53 3.08 0.00 N	33.38 2.90 0.00 N	34.43 3.07 0.00 N	39.28 3.37 0.00 N	38.06 3.36 0.00 N	34.38 2.84 0.00 N	34.86 2.77 0.00 N	36.31 2.82 0.00 N	54.27 4.11 0.00 N	41.34 3.29 0.00 N	33.67 2.76 -0.51 N	39.85 3.39 -0.01 N	31.22 2.55 0.00 N	29.37 2.24 0.00 N	30.07 2.02 0.00 N	33.01 1.68 0.00 N	
INDIAN POINT_GT_2 23659	36.78 1.68 0.00 N	27.48 1.27 0.00 N	15.49 0.75 0.00 N	14.44 0.71 0.00 N	3.47 0.18 0.00 N	19.54 1.16 0.00 N	30.06 2.20 0.00 N	34.47 2.97 0.00 N	35.53 3.08 0.00 N	33.38 2.90 0.00 N	34.43 3.07 0.00 N	39.28 3.37 0.00 N	38.06 3.36 0.00 N	34.38 2.84 0.00 N	34.86 2.77 0.00 N	36.31 2.82 0.00 N	54.27 4.11 0.00 N	41.34 3.29 0.00 N	33.67 2.76 -0.51 N	39.85 3.39 -0.01 N	31.22 2.55 0.00 N	29.37 2.24 0.00 N	30.07 2.02 0.00 N	33.01 1.68 0.00 N	
INDIAN POINT_GT_3	36.78	27.48	15.49	14.44	3.47	19.54	30.06	34.47	35.53	33.38	34.43	39.28	38.06	34.38	34.86	36.31	54.27	41.34	33.67	39.85	31.22	29.37	30.07	33.01	

24019	1.68 0.00 N	1.27 0.00 N	0.75 0.00 N	0.71 0.00 N	0.18 0.00 N	1.16 0.00 N	2.20 0.00 N	2.97 0.00 N	3.08 0.00 N	2.90 0.00 N	3.07 0.00 N	3.37 0.00 N	3.36 0.00 N	2.84 0.00 N	2.77 0.00 N	2.82 0.00 N	4.11 0.00 N	3.29 0.00 N	2.76 -0.51 N	3.39 -0.01 N	2.55 0.00 N	2.24 0.00 N	2.02 0.00 N	1.68 0.00 N
INDIAN POINT____2 23530	36.71 1.61 0.00 N	27.43 1.22 0.00 N	15.46 0.72 0.00 N	14.42 0.68 0.00 N	3.46 0.17 0.00 N	19.50 1.13 0.00 N	30.00 2.14 0.00 N	34.40 2.90 0.00 N	35.45 3.00 0.00 N	33.30 2.82 0.00 N	34.35 3.00 0.00 N	39.18 3.27 0.00 N	37.96 3.26 0.00 N	34.30 2.76 0.00 N	34.78 2.69 0.00 N	36.22 2.72 0.00 N	54.12 3.96 0.00 N	41.24 3.19 0.00 N	33.59 2.68 -0.51 N	39.74 3.29 -0.01 N	31.14 2.47 0.00 N	29.31 2.18 0.00 N	30.00 1.95 0.00 N	32.93 1.60 0.00 N
INDIAN POINT____3 23531	36.67 1.57 0.00 N	27.40 1.19 0.00 N	15.44 0.70 0.00 N	14.40 0.66 0.00 N	3.46 0.17 0.00 N	19.47 1.10 0.00 N	29.95 2.09 0.00 N	34.35 2.85 0.00 N	35.39 2.94 0.00 N	33.25 2.77 0.00 N	34.30 2.94 0.00 N	39.13 3.22 0.00 N	37.91 3.20 0.00 N	34.25 2.71 0.00 N	34.73 2.64 0.00 N	36.17 2.68 0.00 N	54.06 3.90 0.00 N	41.18 3.13 0.00 N	33.51 2.64 -0.48 N	39.69 3.24 -0.01 N	31.10 2.43 0.00 N	29.26 2.13 0.00 N	29.97 1.92 0.00 N	32.90 1.57 0.00 N
IP CORINTH____1 23988	34.17 -0.94 0.00 N	25.50 -0.72 0.00 N	14.37 -0.37 0.00 N	13.40 -0.34 0.00 N	3.21 -0.07 0.00 N	18.02 -0.35 0.00 N	27.68 -0.19 0.00 N	31.90 0.40 0.00 N	33.01 0.56 0.00 N	30.93 0.45 0.00 N	31.87 0.51 0.00 N	36.48 0.56 0.00 N	35.33 0.63 0.00 N	31.98 0.45 0.00 N	32.40 0.31 0.00 N	33.84 0.34 0.00 N	50.66 0.50 0.00 N	38.93 0.88 0.00 N	31.07 0.68 0.00 N	37.14 0.70 0.00 N	28.98 0.31 0.00 N	27.06 -0.07 0.00 N	27.72 -0.33 0.00 N	30.56 -0.78 0.00 N
IP____TICONDEROGA 23804	36.96 1.86 0.00 N	27.63 1.42 0.00 N	15.58 0.84 0.00 N	14.51 0.78 0.00 N	3.48 0.19 0.00 N	19.63 1.26 0.00 N	30.33 2.47 0.00 N	34.53 3.03 0.00 N	35.56 3.12 0.00 N	33.19 2.71 0.00 N	34.18 2.82 0.00 N	39.10 3.18 0.00 N	37.79 3.08 0.00 N	34.17 2.64 0.00 N	34.62 2.53 0.00 N	36.23 2.73 0.00 N	54.21 4.05 0.00 N	41.40 3.35 0.00 N	33.07 2.68 0.00 N	39.49 3.04 0.00 N	30.95 2.28 0.00 N	29.07 1.94 0.00 N	29.89 1.84 0.00 N	32.96 1.63 0.00 N
JARVIS____ 23743	35.13 0.03 0.00 N	26.23 0.02 0.00 N	14.77 0.02 0.00 N	13.76 0.02 0.00 N	3.29 0.00 0.00 N	18.43 0.06 0.00 N	28.00 0.14 0.00 N	31.69 0.19 0.00 N	32.65 0.20 0.00 N	30.70 0.22 0.00 N	31.60 0.24 0.00 N	36.18 0.26 0.00 N	34.97 0.27 0.00 N	31.75 0.22 0.00 N	32.31 0.22 0.00 N	33.71 0.22 0.00 N	50.51 0.35 0.00 N	38.36 0.31 0.00 N	30.64 0.24 0.00 N	36.71 0.27 0.00 N	28.86 0.19 0.00 N	27.27 0.14 0.00 N	28.15 0.10 0.00 N	31.36 0.03 0.00 N
JENNISON____1 23625	36.12 1.02 0.00 N	26.95 0.74 0.00 N	15.18 0.43 0.00 N	14.13 0.40 0.00 N	3.33 0.04 0.00 N	19.17 0.80 0.00 N	29.62 1.75 0.00 N	33.93 2.42 0.00 N	35.01 2.56 0.00 N	32.79 2.30 0.00 N	33.79 2.43 0.00 N	38.64 2.72 0.00 N	37.36 2.66 0.00 N	33.93 2.39 0.00 N	34.36 2.26 0.00 N	35.81 2.31 0.00 N	53.81 3.64 0.00 N	40.91 2.85 0.00 N	32.70 2.31 0.00 N	39.27 2.83 0.00 N	30.63 1.96 0.00 N	28.91 1.78 0.00 N	29.58 1.53 0.00 N	32.62 1.29 0.00 N
JENNISON____2 23626	36.07 0.97 0.00 N	26.92 0.70 0.00 N	15.16 0.41 0.00 N	14.11 0.38 0.00 N	3.33 0.04 0.00 N	19.14 0.77 0.00 N	29.56 1.70 0.00 N	33.86 2.36 0.00 N	34.94 2.49 0.00 N	32.72 2.24 0.00 N	33.73 2.37 0.00 N	38.57 2.65 0.00 N	37.30 2.59 0.00 N	33.87 2.33 0.00 N	34.30 2.20 0.00 N	35.75 2.26 0.00 N	53.70 3.54 0.00 N	40.83 2.78 0.00 N	32.63 2.24 0.00 N	39.19 2.75 0.00 N	30.57 1.90 0.00 N	28.87 1.74 0.00 N	29.53 1.48 0.00 N	32.58 1.25 0.00 N
KEDC PORT_JEFF_GT2 24210	37.91 2.81 0.00 N	28.44 2.22 0.00 N	16.02 1.27 0.00 N	14.87 1.14 0.00 N	3.58 0.29 0.00 N	20.09 1.71 0.00 N	31.22 3.36 0.00 N	35.89 4.39 0.00 N	36.72 4.27 0.00 N	34.23 3.75 0.00 N	35.61 4.25 0.00 N	40.67 4.75 0.00 N	39.53 4.83 0.00 N	31.58 4.20 4.15 N	32.18 4.04 3.96 N	37.38 3.87 0.00 N	53.52 5.02 1.66 N	30.41 3.99 11.64 N	30.43 3.42 3.38 N	41.11 4.69 0.02 N	32.19 3.52 0.00 N	30.28 3.15 0.00 N	31.04 2.99 0.00 N	33.83 2.50 0.00 N
KEDC PORT_JEFF_GT3 24211	37.91 2.81 0.00 N	28.44 2.22 0.00 N	16.02 1.27 0.00 N	14.87 1.14 0.00 N	3.58 0.29 0.00 N	20.09 1.71 0.00 N	31.22 3.36 0.00 N	35.89 4.39 0.00 N	36.72 4.27 0.00 N	34.23 3.75 0.00 N	35.61 4.25 0.00 N	40.67 4.75 0.00 N	39.53 4.83 0.00 N	31.58 4.20 4.15 N	32.18 4.04 3.96 N	37.38 3.87 0.00 N	53.52 5.02 1.66 N	30.41 3.99 11.64 N	30.43 3.42 3.38 N	41.11 4.69 0.02 N	32.19 3.52 0.00 N	30.28 3.15 0.00 N	31.04 2.99 0.00 N	33.83 2.50 0.00 N
KEDC_GLWD_GT4 24219	37.37 2.27 0.00 N	27.99 1.78 0.00 N	15.78 1.03 0.00 N	14.69 0.95 0.00 N	3.52 0.24 0.00 N	19.85 1.48 0.00 N	30.67 2.81 0.00 N	35.26 3.76 0.00 N	36.27 3.82 0.00 N	33.99 3.51 0.00 N	35.17 3.81 0.00 N	40.20 4.28 0.00 N	38.98 4.28 0.00 N	31.07 3.68 4.15 N	31.70 3.57 3.96 N	37.04 3.54 0.00 N	53.42 4.92 1.66 N	30.10 3.69 11.64 N	30.12 3.11 3.38 N	40.51 4.09 0.02 N	31.84 3.17 0.00 N	29.95 2.82 0.00 N	30.71 2.65 0.00 N	33.58 2.25 0.00 N
KEDC_GLWD_GT5 24220	37.37 2.27 0.00 N	27.99 1.78 0.00 N	15.78 1.03 0.00 N	14.69 0.95 0.00 N	3.52 0.24 0.00 N	19.85 1.48 0.00 N	30.67 2.81 0.00 N	35.26 3.76 0.00 N	36.27 3.82 0.00 N	33.99 3.51 0.00 N	35.17 3.81 0.00 N	40.20 4.28 0.00 N	38.98 4.28 0.00 N	31.07 3.68 4.15 N	31.70 3.57 3.96 N	37.04 3.54 0.00 N	53.42 4.92 1.66 N	30.10 3.69 11.64 N	30.12 3.11 3.38 N	40.51 4.09 0.02 N	31.84 3.17 0.00 N	29.95 2.82 0.00 N	30.71 2.65 0.00 N	33.58 2.25 0.00 N
KENSICO____ 23655	36.94 1.84 0.00 N	27.60 1.38 0.00 N	15.55 0.81 0.00 N	14.50 0.76 0.00 N	3.48 0.19 0.00 N	19.62 1.25 0.00 N	30.20 2.33 0.00 N	34.64 3.14 0.00 N	35.71 3.27 0.00 N	33.55 3.07 0.00 N	34.61 3.26 0.00 N	39.50 3.58 0.00 N	38.27 3.56 0.00 N	36.30 3.03 -1.73 N	36.17 2.95 -1.12 N	36.50 3.00 0.00 N	55.02 4.39 -0.47 N	44.86 3.50 -3.30 N	34.54 2.91 -1.24 N	40.02 3.57 -0.01 N	31.36 2.69 0.00 N	29.51 2.38 0.00 N	30.21 2.16 0.00 N	33.16 1.83 0.00 N
KIAC_JFK_GT1 23816	37.11 2.01 0.00 N	27.69 1.47 0.00 N	15.60 0.85 0.00 N	14.54 0.80 0.00 N	3.49 0.20 0.00 N	19.70 1.33 0.00 N	30.45 2.58 0.00 N	35.07 3.57 0.00 N	36.19 3.74 0.00 N	34.04 3.56 0.00 N	35.11 3.76 0.00 N	40.06 4.15 0.00 N	38.76 4.06 0.00 N	103.00 3.50 -67.96 N	79.56 3.32 -44.15 N	36.91 3.40 -0.01 N	73.70 5.08 -18.46 N	171.41 3.91 -129.44 N	74.23 3.18 -40.66 N	40.76 4.02 -0.30 N	31.76 3.10 0.00 N	29.92 2.79 0.00 N	30.55 2.50 0.00 N	33.42 2.09 0.00 N

KIAC_JFK_GT2 23817	37.11 2.01 0.00 N	27.69 1.47 0.00 N	15.60 0.85 0.00 N	14.54 0.80 0.00 N	3.49 0.20 0.00 N	19.70 1.33 0.00 N	30.45 2.58 0.00 N	35.07 3.57 0.00 N	36.19 3.74 0.00 N	34.04 3.56 0.00 N	35.11 3.76 0.00 N	40.06 4.15 0.00 N	38.76 4.06 0.00 N	103.00 3.50 -67.96 N	79.56 3.32 -44.15 N	36.91 3.40 -0.01 N	73.70 5.08 -18.46 N	171.41 3.91 -129.44 N	74.23 3.18 -40.66 N	40.76 4.02 -0.30 N	31.76 3.10 0.00 N	29.92 2.79 0.00 N	30.55 2.50 0.00 N	33.42 2.09 0.00 N
KINTIGH____ 23543	32.55 -2.55 0.00 N	24.22 -1.99 0.00 N	13.52 -1.23 0.00 N	12.52 -1.21 0.00 N	2.92 -0.37 0.00 N	16.95 -1.42 0.00 N	25.66 -2.20 0.00 N	29.31 -2.19 0.00 N	30.22 -2.23 0.00 N	28.35 -2.13 0.00 N	29.13 -2.23 0.00 N	33.45 -2.47 0.00 N	32.26 -2.44 0.00 N	29.62 -1.91 0.00 N	30.29 -1.80 0.00 N	31.64 -1.86 0.00 N	47.63 -2.53 0.00 N	35.86 -2.20 0.00 N	28.83 -1.57 0.00 N	34.39 -2.05 0.00 N	27.12 -1.55 0.00 N	25.65 -1.48 0.00 N	26.73 -1.32 0.00 N	29.74 -1.59 0.00 N
LEDERLE____ 23769	37.22 2.11 0.00 N	27.80 1.59 0.00 N	15.67 0.92 0.00 N	14.61 0.87 0.00 N	3.50 0.21 0.00 N	19.76 1.39 0.00 N	30.43 2.56 0.00 N	34.83 3.33 0.00 N	35.87 3.43 0.00 N	33.70 3.22 0.00 N	34.77 3.42 0.00 N	39.65 3.73 0.00 N	38.49 3.78 0.00 N	34.73 3.20 0.00 N	35.20 3.11 0.00 N	36.66 3.16 0.00 N	54.77 4.61 0.00 N	41.76 3.71 0.00 N	33.52 3.13 0.00 N	40.25 3.80 0.00 N	31.53 2.86 0.00 N	29.66 2.53 0.00 N	30.35 2.30 0.00 N	33.32 1.99 0.00 N
LINDEN COGEN____ 23786	37.04 1.94 0.00 N	27.68 1.47 0.00 N	15.59 0.85 0.00 N	14.54 0.81 0.00 N	3.49 0.20 0.00 N	19.69 1.32 0.00 N	30.34 2.48 0.00 N	34.87 3.37 0.00 N	35.97 3.53 0.00 N	33.81 3.33 0.00 N	34.87 3.51 0.00 N	39.74 3.82 0.00 N	38.52 3.81 0.00 N	102.72 3.22 -67.96 N	79.35 3.10 -44.15 N	36.65 3.14 -0.01 N	73.27 4.65 -18.46 N	171.21 3.72 -129.44 N	74.12 3.06 -40.66 N	40.45 3.71 -0.30 N	31.46 2.79 0.00 N	29.62 2.49 0.00 N	30.33 2.28 0.00 N	33.25 1.92 0.00 N
LIPA_MISC_IPP 23656	37.67 2.57 0.00 N	28.25 2.03 0.00 N	15.90 1.16 0.00 N	14.75 1.01 0.00 N	3.55 0.26 0.00 N	19.92 1.55 0.00 N	30.98 3.12 0.00 N	35.60 4.10 0.00 N	36.41 3.96 0.00 N	33.89 3.41 0.00 N	35.21 3.85 0.00 N	40.20 4.29 0.00 N	39.05 4.35 0.00 N	31.18 3.79 4.15 N	31.79 3.66 3.96 N	36.95 3.45 0.00 N	52.90 4.40 1.66 N	29.95 3.54 11.64 N	30.06 3.05 3.38 N	40.65 4.23 0.02 N	31.82 3.16 0.00 N	29.92 2.79 0.00 N	30.70 2.65 0.00 N	33.45 2.13 0.00 N
LISF__SOLAR 323691	37.73 2.63 0.00 N	28.28 2.07 0.00 N	15.92 1.17 0.00 N	14.76 1.02 0.00 N	3.55 0.26 0.00 N	19.94 1.57 0.00 N	31.02 3.15 0.00 N	35.65 4.14 0.00 N	36.43 3.98 0.00 N	33.90 3.41 0.00 N	35.20 3.85 0.00 N	40.19 4.27 0.00 N	39.04 4.34 0.00 N	31.17 3.79 4.15 N	31.79 3.65 3.96 N	36.96 3.46 0.00 N	52.93 4.42 1.66 N	29.99 3.58 11.64 N	30.09 3.08 3.38 N	40.68 4.26 0.02 N	31.84 3.18 0.00 N	29.93 2.80 0.00 N	30.70 2.66 0.00 N	33.46 2.13 0.00 N
LITTLE FALLS____HYD 24013	36.64 1.54 0.00 N	27.28 1.07 0.00 N	15.43 0.68 0.00 N	14.36 0.63 0.00 N	3.43 0.14 0.00 N	19.47 1.10 0.00 N	29.83 1.97 0.00 N	34.10 2.60 0.00 N	35.03 2.59 0.00 N	33.00 2.52 0.00 N	34.01 2.65 0.00 N	38.77 2.85 0.00 N	37.61 2.91 0.00 N	33.80 2.27 0.00 N	34.19 2.10 0.00 N	35.62 2.11 0.00 N	53.66 3.50 0.00 N	41.26 3.20 0.00 N	33.13 2.73 0.00 N	39.76 3.32 0.00 N	31.15 2.48 0.00 N	29.19 2.06 0.00 N	29.66 1.61 0.00 N	32.30 0.97 0.00 N
LI_NEWBRDGE____DRP 323616	37.33 2.23 0.00 N	28.06 1.84 0.00 N	15.83 1.09 0.00 N	14.73 0.99 0.00 N	3.54 0.25 0.00 N	19.84 1.46 0.00 N	30.70 2.84 0.00 N	35.26 3.76 0.00 N	36.13 3.69 0.00 N	33.76 3.28 0.00 N	35.10 3.74 0.00 N	40.14 4.22 0.00 N	38.99 4.29 0.00 N	31.07 3.69 4.15 N	31.67 3.53 3.96 N	36.89 3.39 0.00 N	52.84 4.33 1.66 N	29.73 3.32 11.64 N	29.91 2.90 3.38 N	40.54 4.11 0.02 N	31.75 3.08 0.00 N	29.89 2.76 0.00 N	30.71 2.66 0.00 N	33.54 2.21 0.00 N
LONG_LAKE_PHOENIX 24014	34.43 -0.68 0.00 N	25.66 -0.56 0.00 N	14.41 -0.34 0.00 N	13.42 -0.31 0.00 N	3.21 -0.08 0.00 N	18.00 -0.37 0.00 N	27.41 -0.45 0.00 N	31.03 -0.47 0.00 N	31.94 -0.51 0.00 N	30.12 -0.36 0.00 N	31.05 -0.31 0.00 N	35.53 -0.39 0.00 N	34.44 -0.27 0.00 N	31.23 -0.30 0.00 N	31.72 -0.37 0.00 N	33.11 -0.39 0.00 N	49.67 -0.49 0.00 N	37.68 -0.38 0.00 N	30.09 -0.30 0.00 N	35.97 -0.48 0.00 N	28.22 -0.45 0.00 N	26.70 -0.43 0.00 N	27.70 -0.35 0.00 N	30.83 -0.51 0.00 N
LOVETT____3 23632	36.61 1.51 0.00 N	27.36 1.15 0.00 N	15.42 0.67 0.00 N	14.38 0.64 0.00 N	3.45 0.16 0.00 N	19.45 1.07 0.00 N	29.93 2.07 0.00 N	34.37 2.87 0.00 N	35.40 2.95 0.00 N	33.26 2.78 0.00 N	34.30 2.94 0.00 N	39.11 3.20 0.00 N	37.87 3.16 0.00 N	34.24 2.70 0.00 N	34.73 2.63 0.00 N	36.16 2.66 0.00 N	54.02 3.86 0.00 N	41.18 3.12 0.00 N	33.43 2.64 -0.40 N	39.68 3.23 -0.01 N	31.09 2.42 0.00 N	29.26 2.13 0.00 N	29.95 1.90 0.00 N	32.88 1.55 0.00 N
LOVETT____4 23642	36.86 1.76 0.00 N	27.55 1.33 0.00 N	15.52 0.78 0.00 N	14.48 0.74 0.00 N	3.47 0.18 0.00 N	19.58 1.21 0.00 N	30.13 2.27 0.00 N	34.56 3.06 0.00 N	35.62 3.17 0.00 N	33.47 2.98 0.00 N	34.51 3.15 0.00 N	39.36 3.45 0.00 N	38.11 3.41 0.00 N	34.46 2.92 0.00 N	34.95 2.86 0.00 N	36.39 2.89 0.00 N	54.38 4.22 0.00 N	41.46 3.40 0.00 N	33.65 2.86 -0.40 N	39.95 3.50 -0.01 N	31.29 2.63 0.00 N	29.45 2.31 0.00 N	30.14 2.09 0.00 N	33.09 1.76 0.00 N
LOVETT____5 23593	36.86 1.76 0.00 N	27.55 1.33 0.00 N	15.52 0.78 0.00 N	14.48 0.74 0.00 N	3.47 0.18 0.00 N	19.58 1.21 0.00 N	30.13 2.27 0.00 N	34.56 3.06 0.00 N	35.62 3.17 0.00 N	33.47 2.98 0.00 N	34.51 3.15 0.00 N	39.36 3.45 0.00 N	38.11 3.41 0.00 N	34.46 2.92 0.00 N	34.95 2.86 0.00 N	36.39 2.89 0.00 N	54.38 4.22 0.00 N	41.46 3.40 0.00 N	33.65 2.86 -0.40 N	39.95 3.50 -0.01 N	31.29 2.63 0.00 N	29.45 2.31 0.00 N	30.14 2.09 0.00 N	33.09 1.76 0.00 N
LOWER RAQUET____HYD 24057	35.01 -0.09 0.00 N	26.32 0.11 0.00 N	14.69 -0.06 0.00 N	13.72 -0.01 0.00 N	3.33 0.04 0.00 N	18.17 -0.20 0.00 N	27.46 -0.40 0.00 N	30.81 -0.70 0.00 N	31.60 -0.84 0.00 N	29.55 -0.93 0.00 N	30.59 -0.77 0.00 N	35.10 -0.82 0.00 N	33.99 -0.72 0.00 N	30.93 -0.60 0.00 N	31.51 -0.58 0.00 N	32.94 -0.56 0.00 N	49.09 -1.07 0.00 N	36.38 -1.68 0.00 N	29.01 -1.39 0.00 N	35.16 -1.28 0.00 N	28.15 -0.51 0.00 N	26.86 -0.27 0.00 N	27.80 -0.25 0.00 N	31.38 0.05 0.00 N
LOWER____HUDSON 24059	35.86 0.75 0.00 N	26.81 0.60 0.00 N	15.18 0.43 0.00 N	14.16 0.43 0.00 N	3.38 0.09 0.00 N	19.06 0.69 0.00 N	29.00 1.14 0.00 N	32.95 1.45 0.00 N	33.98 1.53 0.00 N	31.89 1.41 0.00 N	32.84 1.49 0.00 N	37.61 1.69 0.00 N	36.35 1.65 0.00 N	32.92 1.39 0.00 N	33.41 1.31 0.00 N	34.87 1.38 0.00 N	52.22 2.06 0.00 N	39.99 1.94 0.00 N	31.83 1.44 0.00 N	38.12 1.68 0.00 N	29.88 1.21 0.00 N	28.12 0.99 0.00 N	28.90 0.84 0.00 N	31.95 0.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	35.07 -0.04 0.00 N	26.28 0.06 0.00 N	14.70 -0.04 0.00 N	13.72 -0.01 0.00 N	3.30 0.02 0.00 N	18.32 -0.05 0.00 N	27.90 0.04 0.00 N	31.44 -0.06 0.00 N	32.29 -0.16 0.00 N	30.24 -0.24 0.00 N	31.34 -0.02 0.00 N	35.90 -0.02 0.00 N	34.80 0.10 0.00 N	31.62 0.09 0.00 N	32.17 0.08 0.00 N	33.58 0.08 0.00 N	50.16 0.00 0.00 N	37.62 -0.43 0.00 N	30.01 -0.38 0.00 N	36.14 -0.31 0.00 N	28.71 0.04 0.00 N	27.30 0.16 0.00 N	28.18 0.13 0.00 N	31.59 0.26 0.00 N	
LYONS_FALL_HYD 23570	35.24 0.14 0.00 N	26.31 0.09 0.00 N	14.77 0.03 0.00 N	13.77 0.04 0.00 N	3.29 0.00 0.00 N	18.53 0.15 0.00 N	28.35 0.49 0.00 N	32.12 0.62 0.00 N	33.04 0.60 0.00 N	31.05 0.57 0.00 N	32.06 0.70 0.00 N	36.68 0.76 0.00 N	35.55 0.85 0.00 N	32.22 0.69 0.00 N	32.76 0.67 0.00 N	34.19 0.69 0.00 N	51.27 1.11 0.00 N	38.90 0.84 0.00 N	31.06 0.67 0.00 N	37.20 0.76 0.00 N	29.28 0.61 0.00 N	27.64 0.51 0.00 N	28.46 0.41 0.00 N	31.67 0.35 0.00 N	
MADISON___COUNTY_LFGE 323628	35.42 0.32 0.00 N	26.43 0.21 0.00 N	14.86 0.11 0.00 N	13.85 0.11 0.00 N	3.27 -0.02 0.00 N	18.63 0.25 0.00 N	28.50 0.64 0.00 N	32.28 0.78 0.00 N	33.23 0.79 0.00 N	31.26 0.78 0.00 N	32.25 0.89 0.00 N	36.91 0.99 0.00 N	35.77 1.06 0.00 N	32.38 0.85 0.00 N	32.94 0.85 0.00 N	34.38 0.88 0.00 N	51.59 1.43 0.00 N	39.25 1.20 0.00 N	31.35 0.96 0.00 N	37.52 1.08 0.00 N	29.48 0.81 0.00 N	27.79 0.66 0.00 N	28.59 0.54 0.00 N	31.76 0.43 0.00 N	
MAPLE_RIDGE_WT_1 323574	32.84 -2.26 0.00 N	24.54 -1.67 0.00 N	13.77 -0.98 0.00 N	12.85 -0.89 0.00 N	3.10 -0.19 0.00 N	17.09 -1.29 0.00 N	25.82 -2.04 0.00 N	29.00 -2.50 0.00 N	29.67 -2.77 0.00 N	27.75 -2.73 0.00 N	28.56 -2.79 0.00 N	32.83 -3.09 0.00 N	31.87 -2.83 0.00 N	29.05 -2.49 0.00 N	29.69 -2.40 0.00 N	31.40 -2.10 0.00 N	47.27 -2.89 0.00 N	35.46 -2.60 0.00 N	27.75 -2.65 0.00 N	34.10 -2.34 0.00 N	27.34 -1.32 0.00 N	25.91 -1.22 0.00 N	26.79 -1.26 0.00 N	30.02 -1.31 0.00 N	
MAPLE_RIDGE_WT_2 323611	32.84 -2.26 0.00 N	24.54 -1.67 0.00 N	13.77 -0.98 0.00 N	12.85 -0.89 0.00 N	3.10 -0.19 0.00 N	17.09 -1.29 0.00 N	25.82 -2.04 0.00 N	29.00 -2.50 0.00 N	29.67 -2.77 0.00 N	27.75 -2.73 0.00 N	28.56 -2.79 0.00 N	32.83 -3.09 0.00 N	31.87 -2.83 0.00 N	29.05 -2.49 0.00 N	29.69 -2.40 0.00 N	31.40 -2.10 0.00 N	47.27 -2.89 0.00 N	35.46 -2.60 0.00 N	27.75 -2.65 0.00 N	34.10 -2.34 0.00 N	27.34 -1.32 0.00 N	25.91 -1.22 0.00 N	26.79 -1.26 0.00 N	30.02 -1.31 0.00 N	
MG INDUSTRY___DRP 24185	35.64 0.54 0.00 N	26.67 0.45 0.00 N	15.08 0.33 0.00 N	14.06 0.33 0.00 N	3.37 0.08 0.00 N	18.87 0.50 0.00 N	28.54 0.68 0.00 N	32.37 0.87 0.00 N	33.30 0.85 0.00 N	31.27 0.79 0.00 N	32.20 0.85 0.00 N	36.87 0.95 0.00 N	35.67 0.97 0.00 N	32.29 0.75 0.00 N	32.77 0.68 0.00 N	34.20 0.70 0.00 N	51.18 1.02 0.00 N	39.05 0.99 0.00 N	31.22 0.82 0.00 N	37.62 1.17 0.00 N	29.72 1.05 0.00 N	28.05 0.92 0.00 N	28.87 0.82 0.00 N	31.98 0.65 0.00 N	
MID___OSWEGATCHIE_HYD 23849	35.07 -0.04 0.00 N	26.28 0.06 0.00 N	14.70 -0.04 0.00 N	13.72 -0.01 0.00 N	3.30 0.02 0.00 N	18.32 -0.05 0.00 N	27.90 0.04 0.00 N	31.44 -0.06 0.00 N	32.29 -0.16 0.00 N	30.24 -0.24 0.00 N	31.34 -0.02 0.00 N	35.90 -0.02 0.00 N	34.80 0.10 0.00 N	31.62 0.09 0.00 N	32.17 0.08 0.00 N	33.58 0.08 0.00 N	50.16 0.00 0.00 N	37.62 -0.43 0.00 N	30.01 -0.38 0.00 N	36.14 -0.31 0.00 N	28.71 0.04 0.00 N	27.30 0.16 0.00 N	28.18 0.13 0.00 N	31.59 0.26 0.00 N	
MID___RAQUETTE_HYD 23851	35.01 -0.09 0.00 N	26.32 0.11 0.00 N	14.69 -0.06 0.00 N	13.72 -0.01 0.00 N	3.33 0.04 0.00 N	18.17 -0.20 0.00 N	27.46 -0.40 0.00 N	30.81 -0.70 0.00 N	31.60 -0.84 0.00 N	29.55 -0.93 0.00 N	30.59 -0.77 0.00 N	35.10 -0.82 0.00 N	33.99 -0.72 0.00 N	30.93 -0.60 0.00 N	31.51 -0.58 0.00 N	32.94 -0.56 0.00 N	49.09 -1.07 0.00 N	36.38 -1.68 0.00 N	29.01 -1.39 0.00 N	35.16 -1.28 0.00 N	28.15 -0.51 0.00 N	26.86 -0.27 0.00 N	27.80 -0.25 0.00 N	31.38 0.05 0.00 N	
MILLIKEN___1 23584	35.17 0.07 0.00 N	26.23 0.02 0.00 N	14.75 0.00 0.00 N	13.71 -0.02 0.00 N	3.25 -0.04 0.00 N	18.54 0.17 0.00 N	28.39 0.53 0.00 N	32.34 0.84 0.00 N	33.34 0.89 0.00 N	31.32 0.83 0.00 N	32.26 0.90 0.00 N	36.96 1.05 0.00 N	35.79 1.08 0.00 N	32.48 0.95 0.00 N	33.00 0.90 0.00 N	34.43 0.93 0.00 N	51.74 1.58 0.00 N	39.31 1.26 0.00 N	31.36 0.96 0.00 N	37.52 1.08 0.00 N	29.38 0.71 0.00 N	27.72 0.58 0.00 N	28.63 0.57 0.00 N	31.76 0.43 0.00 N	
MILLIKEN___2 23585	35.17 0.07 0.00 N	26.23 0.02 0.00 N	14.75 0.00 0.00 N	13.71 -0.02 0.00 N	3.25 -0.04 0.00 N	18.54 0.17 0.00 N	28.39 0.53 0.00 N	32.34 0.84 0.00 N	33.34 0.89 0.00 N	31.32 0.83 0.00 N	32.26 0.90 0.00 N	36.96 1.05 0.00 N	35.79 1.08 0.00 N	32.48 0.95 0.00 N	33.00 0.90 0.00 N	34.43 0.93 0.00 N	51.74 1.58 0.00 N	39.31 1.26 0.00 N	31.36 0.96 0.00 N	37.52 1.08 0.00 N	29.38 0.71 0.00 N	27.72 0.58 0.00 N	28.63 0.57 0.00 N	31.76 0.43 0.00 N	
MILLIKEN___DIESEL 23629	35.17 0.07 0.00 N	26.23 0.02 0.00 N	14.75 0.00 0.00 N	13.71 -0.02 0.00 N	3.25 -0.04 0.00 N	18.54 0.17 0.00 N	28.39 0.53 0.00 N	32.34 0.84 0.00 N	33.34 0.89 0.00 N	31.32 0.83 0.00 N	32.26 0.90 0.00 N	36.96 1.05 0.00 N	35.79 1.08 0.00 N	32.48 0.95 0.00 N	33.00 0.90 0.00 N	34.43 0.93 0.00 N	51.74 1.58 0.00 N	39.31 1.26 0.00 N	31.36 0.96 0.00 N	37.52 1.08 0.00 N	29.38 0.71 0.00 N	27.72 0.58 0.00 N	28.63 0.57 0.00 N	31.76 0.43 0.00 N	
MILLSEAT___LFGE 323607	33.13 -1.97 0.00 N	24.57 -1.64 0.00 N	13.70 -1.05 0.00 N	12.68 -1.05 0.00 N	2.95 -0.34 0.00 N	17.26 -1.11 0.00 N	26.25 -1.61 0.00 N	30.13 -1.37 0.00 N	31.08 -1.36 0.00 N	29.11 -1.37 0.00 N	29.92 -1.43 0.00 N	34.53 -1.39 0.00 N	33.35 -1.35 0.00 N	30.50 -1.03 0.00 N	31.12 -0.98 0.00 N	32.56 -0.94 0.00 N	49.27 -0.89 0.00 N	37.22 -0.84 0.00 N	29.81 -0.58 0.00 N	35.58 -0.86 0.00 N	27.90 -0.76 0.00 N	26.27 -0.86 0.00 N	27.37 -0.68 0.00 N	30.39 -0.94 0.00 N	
MODEL_CITY_ENERGY 24167	32.59 -2.52 0.00 N	24.17 -2.04 0.00 N	13.46 -1.28 0.00 N	12.45 -1.28 0.00 N	2.88 -0.41 0.00 N	16.93 -1.44 0.00 N	25.62 -2.24 0.00 N	29.38 -2.12 0.00 N	30.27 -2.18 0.00 N	28.32 -2.16 0.00 N	29.11 -2.24 0.00 N	33.64 -2.28 0.00 N	32.46 -2.24 0.00 N	29.74 -1.80 0.00 N	30.36 -1.73 0.00 N	31.77 -1.73 0.00 N	48.01 -2.15 0.00 N	36.22 -1.84 0.00 N	29.02 -1.38 0.00 N	34.68 -1.76 0.00 N	27.24 -1.43 0.00 N	25.69 -1.44 0.00 N	26.84 -1.21 0.00 N	29.88 -1.45 0.00 N	
MODERN_LFGE__	32.59	24.17	13.46	12.45	2.88	16.93	25.62	29.38	30.27	28.32	29.11	33.64	32.46	29.74	30.36	31.77	48.01	36.22	29.02	34.68	27.24	25.69	26.84	29.88	

323580	-2.52 0.00 N	-2.04 0.00 N	-1.28 0.00 N	-1.28 0.00 N	-0.41 0.00 N	-1.44 0.00 N	-2.24 0.00 N	-2.12 0.00 N	-2.18 0.00 N	-2.16 0.00 N	-2.24 0.00 N	-2.28 0.00 N	-2.24 0.00 N	-1.80 0.00 N	-1.73 0.00 N	-1.73 0.00 N	-2.15 0.00 N	-1.84 0.00 N	-1.38 0.00 N	-1.76 0.00 N	-1.43 0.00 N	-1.44 0.00 N	-1.21 0.00 N	-1.45 0.00 N
MOHAWK_PAPER____DRP 24187	35.77 0.66 0.00 N	26.76 0.55 0.00 N	15.14 0.39 0.00 N	14.13 0.39 0.00 N	3.37 0.08 0.00 N	18.97 0.60 0.00 N	28.77 0.91 0.00 N	32.64 1.14 0.00 N	33.62 1.17 0.00 N	31.56 1.08 0.00 N	32.53 1.17 0.00 N	37.25 1.34 0.00 N	36.07 1.36 0.00 N	32.64 1.11 0.00 N	33.13 1.03 0.00 N	34.56 1.06 0.00 N	51.76 1.60 0.00 N	39.62 1.56 0.00 N	31.57 1.18 0.00 N	37.76 1.32 0.00 N	29.64 0.97 0.00 N	27.97 0.84 0.00 N	28.74 0.69 0.00 N	31.83 0.50 0.00 N
MONGAUP____HYD 23641	37.27 2.17 0.00 N	27.84 1.63 0.00 N	15.69 0.95 0.00 N	14.63 0.89 0.00 N	3.51 0.22 0.00 N	19.80 1.43 0.00 N	30.47 2.60 0.00 N	34.54 3.04 0.00 N	35.40 2.95 0.00 N	33.02 2.54 0.00 N	34.17 2.81 0.00 N	39.00 3.08 0.00 N	37.99 3.28 0.00 N	34.18 2.64 0.00 N	34.33 2.24 0.00 N	35.68 2.18 0.00 N	53.49 3.33 0.00 N	40.87 2.82 0.00 N	32.70 2.31 0.00 N	39.30 2.85 0.00 N	31.00 2.34 0.00 N	29.27 2.13 0.00 N	30.09 2.04 0.00 N	33.13 1.80 0.00 N
MONTAUK____DIESEL 23721	39.05 3.95 0.00 N	29.20 2.99 0.00 N	16.42 1.68 0.00 N	15.22 1.49 0.00 N	3.66 0.37 0.00 N	20.65 2.27 0.00 N	32.28 4.42 0.00 N	37.34 5.84 0.00 N	38.25 5.80 0.00 N	35.62 5.14 0.00 N	37.02 5.66 0.00 N	42.32 6.40 0.00 N	41.01 6.30 0.00 N	33.00 5.62 4.15 N	33.65 5.52 3.96 N	38.91 5.42 0.00 N	56.07 7.57 1.66 N	32.68 6.27 11.64 N	32.21 5.20 3.38 N	43.14 6.72 0.02 N	33.66 5.00 0.00 N	31.51 4.38 0.00 N	32.14 4.09 0.00 N	34.85 3.52 0.00 N
MUNSVILLE_WIND_PWR 323609	35.88 0.78 0.00 N	26.79 0.58 0.00 N	15.05 0.31 0.00 N	14.03 0.30 0.00 N	3.26 -0.03 0.00 N	19.10 0.73 0.00 N	29.73 1.87 0.00 N	34.25 2.75 0.00 N	35.48 3.03 0.00 N	33.11 2.63 0.00 N	34.16 2.80 0.00 N	39.00 3.08 0.00 N	37.69 2.99 0.00 N	34.47 2.93 0.00 N	34.72 2.63 0.00 N	36.14 2.64 0.00 N	54.40 4.24 0.00 N	41.54 3.48 0.00 N	33.27 2.88 0.00 N	40.15 3.71 0.00 N	31.01 2.34 0.00 N	29.42 2.29 0.00 N	29.65 1.60 0.00 N	32.49 1.16 0.00 N
N SALMON____HYD 24042	35.32 0.22 0.00 N	26.39 0.17 0.00 N	14.73 -0.01 0.00 N	13.70 -0.04 0.00 N	3.30 0.01 0.00 N	18.27 -0.10 0.00 N	27.54 -0.32 0.00 N	31.03 -0.47 0.00 N	31.98 -0.47 0.00 N	29.81 -0.67 0.00 N	30.64 -0.72 0.00 N	35.13 -0.79 0.00 N	34.00 -0.70 0.00 N	30.99 -0.55 0.00 N	31.64 -0.46 0.00 N	33.13 -0.37 0.00 N	49.90 -0.26 0.00 N	37.61 -0.44 0.00 N	30.01 -0.38 0.00 N	36.15 -0.30 0.00 N	28.66 0.00 0.00 N	27.16 0.03 0.00 N	28.08 0.03 0.00 N	31.76 0.43 0.00 N
N.E_GEN_SANDY PD 24062	35.86 1.05 -0.31 N	36.18 0.76 -10.00 N	34.89 0.73 -12.26 N	34.46 0.82 -9.89 N	34.13 0.78 -11.75 N	39.00 1.09 -16.67 N	35.31 1.57 -6.08 N	33.47 2.01 -2.01 N	34.40 1.95 -3.14 N	32.38 1.90 0.00 N	33.35 1.99 0.00 N	38.15 2.23 0.00 N	36.90 2.20 0.00 N	33.39 1.86 0.00 N	33.88 1.79 0.00 N	35.36 1.85 0.00 N	52.85 2.69 0.00 N	40.31 2.25 0.00 N	32.24 1.85 0.00 N	38.66 2.22 0.00 N	30.34 1.68 0.00 N	28.59 1.46 0.00 N	29.37 1.32 0.00 N	34.82 1.07 -0.72 N
NARROWS_GT1_1 24228	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT1_2 24229	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT1_3 24230	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT1_4 24231	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT1_5 24232	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT1_6 24233	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT1_7 24234	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N

NARROWS_GT1_8 24235	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT2_1 24236	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT2_2 24237	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT2_3 24238	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT2_4 24239	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT2_5 24240	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT2_6 24241	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT2_7 24242	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NARROWS_GT2_8 24243	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NEG CAPITAL____MECHNVIL 23645	35.95 0.85 0.00 N	26.88 0.67 0.00 N	15.21 0.46 0.00 N	14.19 0.45 0.00 N	3.39 0.10 0.00 N	19.13 0.76 0.00 N	29.21 1.35 0.00 N	33.35 1.85 0.00 N	34.42 1.97 0.00 N	32.30 1.82 0.00 N	33.24 1.88 0.00 N	38.08 2.16 0.00 N	36.69 1.99 0.00 N	33.31 1.78 0.00 N	33.83 1.74 0.00 N	35.32 1.82 0.00 N	52.96 2.80 0.00 N	40.61 2.55 0.00 N	32.32 1.93 0.00 N	38.67 2.23 0.00 N	30.28 1.62 0.00 N	28.45 1.32 0.00 N	29.20 1.15 0.00 N	32.22 0.89 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.11 -1.99 0.00 N	24.64 -1.57 0.00 N	13.79 -0.96 0.00 N	12.80 -0.93 0.00 N	3.02 -0.27 0.00 N	17.29 -1.08 0.00 N	26.33 -1.53 0.00 N	30.02 -1.48 0.00 N	30.98 -1.47 0.00 N	29.13 -1.35 0.00 N	30.00 -1.36 0.00 N	34.46 -1.46 0.00 N	33.28 -1.42 0.00 N	30.39 -1.15 0.00 N	30.97 -1.13 0.00 N	32.34 -1.16 0.00 N	48.73 -1.44 0.00 N	36.92 -1.13 0.00 N	29.53 -0.86 0.00 N	35.27 -1.17 0.00 N	27.69 -0.98 0.00 N	26.14 -1.00 0.00 N	27.10 -0.95 0.00 N	30.10 -1.23 0.00 N
NEG CENTRAL____DRP 24199	34.36 -0.74 0.00 N	25.61 -0.60 0.00 N	14.37 -0.37 0.00 N	13.37 -0.36 0.00 N	3.17 -0.12 0.00 N	18.04 -0.33 0.00 N	27.54 -0.33 0.00 N	31.23 -0.27 0.00 N	32.17 -0.27 0.00 N	30.25 -0.23 0.00 N	31.18 -0.18 0.00 N	35.76 -0.16 0.00 N	34.61 -0.10 0.00 N	31.46 -0.08 0.00 N	32.02 -0.08 0.00 N	33.38 -0.12 0.00 N	50.20 0.04 0.00 N	38.10 0.05 0.00 N	30.42 0.02 0.00 N	36.34 -0.10 0.00 N	28.59 -0.08 0.00 N	27.31 0.18 0.00 N	28.27 0.21 0.00 N	31.39 0.06 0.00 N
NEG CENTRAL____INDECK 23768	34.41 -0.69 0.00 N	25.55 -0.67 0.00 N	14.28 -0.47 0.00 N	13.26 -0.48 0.00 N	3.10 -0.19 0.00 N	18.11 -0.27 0.00 N	27.87 0.00 0.00 N	32.04 0.55 0.00 N	33.01 0.56 0.00 N	30.92 0.44 0.00 N	31.83 0.48 0.00 N	36.62 0.70 0.00 N	35.43 0.73 0.00 N	32.21 0.68 0.00 N	32.76 0.66 0.00 N	34.20 0.70 0.00 N	51.64 1.48 0.00 N	39.15 1.10 0.00 N	31.26 0.87 0.00 N	37.44 1.00 0.00 N	29.28 0.62 0.00 N	27.44 0.31 0.00 N	28.36 0.31 0.00 N	31.42 0.08 0.00 N
NEG CENTRAL____SENECA 23627	34.08 -1.02 0.00 N	25.39 -0.83 0.00 N	14.24 -0.51 0.00 N	13.23 -0.50 0.00 N	3.13 -0.16 0.00 N	17.88 -0.49 0.00 N	27.31 -0.55 0.00 N	30.97 -0.53 0.00 N	31.92 -0.53 0.00 N	30.01 -0.47 0.00 N	30.92 -0.44 0.00 N	35.47 -0.44 0.00 N	34.31 -0.39 0.00 N	31.26 -0.28 0.00 N	31.83 -0.26 0.00 N	33.18 -0.32 0.00 N	49.94 -0.22 0.00 N	37.90 -0.16 0.00 N	30.28 -0.12 0.00 N	36.15 -0.29 0.00 N	28.50 -0.17 0.00 N	27.46 0.33 0.00 N	28.41 0.36 0.00 N	31.51 0.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	35.47 0.37 0.00 N	26.45 0.23 0.00 N	14.85 0.11 0.00 N	13.81 0.08 0.00 N	3.28 -0.01 0.00 N	18.70 0.32 0.00 N	28.65 0.78 0.00 N	32.55 1.05 0.00 N	33.55 1.11 0.00 N	31.51 1.03 0.00 N	32.48 1.12 0.00 N	37.24 1.33 0.00 N	36.13 1.43 0.00 N	32.74 1.21 0.00 N	33.28 1.18 0.00 N	34.68 1.18 0.00 N	52.19 2.03 0.00 N	39.69 1.64 0.00 N	31.65 1.25 0.00 N	37.82 1.38 0.00 N	29.64 0.98 0.00 N	27.97 0.84 0.00 N	28.93 0.88 0.00 N	32.06 0.73 0.00 N	
NEG MILLWOOD___DRP 24198	37.12 2.02 0.00 N	27.72 1.51 0.00 N	15.62 0.88 0.00 N	14.56 0.83 0.00 N	3.49 0.20 0.00 N	19.70 1.33 0.00 N	30.35 2.49 0.00 N	34.85 3.35 0.00 N	35.93 3.48 0.00 N	33.75 3.27 0.00 N	34.80 3.44 0.00 N	39.72 3.80 0.00 N	38.46 3.76 0.00 N	34.73 3.20 0.00 N	35.23 3.14 0.00 N	36.72 3.22 0.00 N	54.93 4.77 0.00 N	41.87 3.82 0.00 N	33.59 3.20 0.00 N	40.39 3.95 0.00 N	31.64 2.97 0.00 N	29.75 2.62 0.00 N	30.44 2.39 0.00 N	33.39 2.06 0.00 N	
NEG NORTH_FLCN_SEA 23793	35.29 0.19 0.00 N	26.34 0.12 0.00 N	14.72 -0.02 0.00 N	13.65 -0.09 0.00 N	3.28 -0.01 0.00 N	18.26 -0.11 0.00 N	27.39 -0.47 0.00 N	30.90 -0.60 0.00 N	31.94 -0.51 0.00 N	29.83 -0.66 0.00 N	30.56 -0.80 0.00 N	34.99 -0.93 0.00 N	33.84 -0.86 0.00 N	30.85 -0.68 0.00 N	31.56 -0.53 0.00 N	33.09 -0.41 0.00 N	50.04 -0.12 0.00 N	37.93 -0.13 0.00 N	30.27 -0.13 0.00 N	36.27 -0.17 0.00 N	28.76 0.10 0.00 N	27.21 0.08 0.00 N	28.12 0.07 0.00 N	31.83 0.50 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	35.10 0.00 0.00 N	26.19 -0.02 0.00 N	14.63 -0.12 0.00 N	13.58 -0.15 0.00 N	3.27 -0.02 0.00 N	18.14 -0.23 0.00 N	27.29 -0.57 0.00 N	30.70 -0.80 0.00 N	31.65 -0.79 0.00 N	29.55 -0.94 0.00 N	30.30 -1.06 0.00 N	34.73 -1.19 0.00 N	33.61 -1.10 0.00 N	30.66 -0.88 0.00 N	31.32 -0.78 0.00 N	32.82 -0.68 0.00 N	49.53 -0.63 0.00 N	37.48 -0.58 0.00 N	29.91 -0.48 0.00 N	35.93 -0.51 0.00 N	28.45 -0.21 0.00 N	26.95 -0.18 0.00 N	27.89 -0.16 0.00 N	31.58 0.25 0.00 N	
NEG NORTH___ALICE_FALLS 23915	35.27 0.17 0.00 N	26.34 0.13 0.00 N	14.72 -0.02 0.00 N	13.64 -0.10 0.00 N	3.27 -0.02 0.00 N	18.26 -0.11 0.00 N	27.44 -0.43 0.00 N	30.89 -0.61 0.00 N	31.94 -0.51 0.00 N	29.82 -0.66 0.00 N	30.55 -0.81 0.00 N	34.93 -0.98 0.00 N	33.81 -0.89 0.00 N	30.86 -0.68 0.00 N	31.54 -0.55 0.00 N	33.05 -0.45 0.00 N	49.99 -0.18 0.00 N	37.93 -0.13 0.00 N	30.28 -0.11 0.00 N	36.26 -0.18 0.00 N	28.74 0.08 0.00 N	27.22 0.09 0.00 N	28.12 0.07 0.00 N	31.80 0.47 0.00 N	
NEG NORTH___LWR_SARANAC 23913	35.27 0.17 0.00 N	26.34 0.13 0.00 N	14.72 -0.02 0.00 N	13.64 -0.10 0.00 N	3.27 -0.02 0.00 N	18.26 -0.11 0.00 N	27.44 -0.43 0.00 N	30.89 -0.61 0.00 N	31.94 -0.51 0.00 N	29.82 -0.66 0.00 N	30.55 -0.81 0.00 N	34.93 -0.98 0.00 N	33.81 -0.89 0.00 N	30.86 -0.68 0.00 N	31.54 -0.55 0.00 N	33.05 -0.45 0.00 N	49.99 -0.18 0.00 N	37.93 -0.13 0.00 N	30.28 -0.11 0.00 N	36.26 -0.18 0.00 N	28.74 0.08 0.00 N	27.22 0.09 0.00 N	28.12 0.07 0.00 N	31.80 0.47 0.00 N	
NEG NORTH___PLATTSBURG 23628	35.27 0.17 0.00 N	26.34 0.13 0.00 N	14.72 -0.02 0.00 N	13.64 -0.10 0.00 N	3.27 -0.02 0.00 N	18.26 -0.11 0.00 N	27.44 -0.43 0.00 N	30.89 -0.61 0.00 N	31.94 -0.51 0.00 N	29.82 -0.66 0.00 N	30.55 -0.81 0.00 N	34.93 -0.98 0.00 N	33.81 -0.89 0.00 N	30.86 -0.68 0.00 N	31.54 -0.55 0.00 N	33.05 -0.45 0.00 N	49.99 -0.18 0.00 N	37.93 -0.13 0.00 N	30.28 -0.11 0.00 N	36.26 -0.18 0.00 N	28.74 0.08 0.00 N	27.22 0.09 0.00 N	28.12 0.07 0.00 N	31.80 0.47 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	32.67 -2.43 0.00 N	24.24 -1.98 0.00 N	13.50 -1.24 0.00 N	12.49 -1.24 0.00 N	2.90 -0.39 0.00 N	16.99 -1.39 0.00 N	25.74 -2.13 0.00 N	29.53 -1.97 0.00 N	30.44 -2.01 0.00 N	28.49 -1.99 0.00 N	29.27 -2.08 0.00 N	33.82 -2.10 0.00 N	32.63 -2.07 0.00 N	29.89 -1.65 0.00 N	30.52 -1.58 0.00 N	31.93 -1.57 0.00 N	48.26 -1.90 0.00 N	36.39 -1.66 0.00 N	29.15 -1.24 0.00 N	34.84 -1.60 0.00 N	27.35 -1.32 0.00 N	25.78 -1.35 0.00 N	26.93 -1.12 0.00 N	29.98 -1.36 0.00 N	
NEG WEST___LANCASTR 23811	32.87 -2.23 0.00 N	24.42 -1.79 0.00 N	13.70 -1.05 0.00 N	12.70 -1.04 0.00 N	2.94 -0.35 0.00 N	17.31 -1.06 0.00 N	26.46 -1.40 0.00 N	30.63 -0.87 0.00 N	31.54 -0.91 0.00 N	29.47 -1.01 0.00 N	30.27 -1.08 0.00 N	34.87 -1.05 0.00 N	33.61 -1.09 0.00 N	30.61 -0.92 0.00 N	31.19 -0.90 0.00 N	32.63 -0.87 0.00 N	49.12 -1.04 0.00 N	36.92 -1.14 0.00 N	29.49 -0.90 0.00 N	35.30 -1.15 0.00 N	27.67 -1.00 0.00 N	26.10 -1.03 0.00 N	27.15 -0.90 0.00 N	30.12 -1.21 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.22 0.12 0.00 N	26.27 0.05 0.00 N	14.81 0.06 0.00 N	13.78 0.05 0.00 N	3.26 -0.03 0.00 N	18.64 0.27 0.00 N	28.59 0.73 0.00 N	32.72 1.22 0.00 N	33.69 1.24 0.00 N	31.60 1.12 0.00 N	32.52 1.17 0.00 N	37.26 1.34 0.00 N	35.99 1.28 0.00 N	32.64 1.10 0.00 N	33.18 1.08 0.00 N	34.63 1.13 0.00 N	51.92 1.76 0.00 N	39.33 1.27 0.00 N	31.37 0.98 0.00 N	37.58 1.14 0.00 N	29.48 0.81 0.00 N	27.84 0.71 0.00 N	28.77 0.72 0.00 N	31.89 0.56 0.00 N	
NEG___GEN_MONROE 24207	33.86 -1.24 0.00 N	25.15 -1.07 0.00 N	14.05 -0.69 0.00 N	13.03 -0.71 0.00 N	3.05 -0.24 0.00 N	17.70 -0.67 0.00 N	27.03 -0.83 0.00 N	30.93 -0.58 0.00 N	31.92 -0.53 0.00 N	29.96 -0.52 0.00 N	30.85 -0.51 0.00 N	35.48 -0.44 0.00 N	34.29 -0.41 0.00 N	31.30 -0.23 0.00 N	31.90 -0.19 0.00 N	33.34 -0.16 0.00 N	50.33 0.17 0.00 N	38.14 0.08 0.00 N	30.53 0.14 0.00 N	36.44 0.00 0.00 N	28.58 -0.09 0.00 N	26.91 -0.22 0.00 N	27.89 -0.16 0.00 N	30.93 -0.40 0.00 N	
NEPA___ENERGY 23901	33.23 -1.87 0.00 N	24.76 -1.46 0.00 N	14.00 -0.74 0.00 N	13.01 -0.72 0.00 N	3.00 -0.29 0.00 N	17.77 -0.61 0.00 N	27.46 -0.40 0.00 N	31.74 0.24 0.00 N	32.58 0.13 0.00 N	30.38 -0.10 0.00 N	31.15 -0.20 0.00 N	35.70 -0.22 0.00 N	34.36 -0.34 0.00 N	31.11 -0.42 0.00 N	31.65 -0.44 0.00 N	33.09 -0.41 0.00 N	49.34 -0.82 0.00 N	36.97 -1.09 0.00 N	29.46 -0.93 0.00 N	35.30 -1.14 0.00 N	27.73 -0.94 0.00 N	26.24 -0.89 0.00 N	27.31 -0.74 0.00 N	30.30 -1.03 0.00 N	
NEVERSINK___HYD 23608	36.09 0.99 0.00 N	26.92 0.71 0.00 N	15.16 0.41 0.00 N	14.13 0.39 0.00 N	3.38 0.09 0.00 N	19.07 0.70 0.00 N	29.31 1.45 0.00 N	33.41 1.91 0.00 N	34.38 1.94 0.00 N	32.26 1.78 0.00 N	33.31 1.95 0.00 N	38.02 2.11 0.00 N	36.98 2.28 0.00 N	33.35 1.81 0.00 N	33.77 1.68 0.00 N	35.15 1.65 0.00 N	52.66 2.50 0.00 N	40.14 2.08 0.00 N	32.16 1.77 0.00 N	38.64 2.20 0.00 N	30.26 1.60 0.00 N	28.49 1.36 0.00 N	29.23 1.18 0.00 N	32.21 0.88 0.00 N	
NEWTON___FALLS_HYD	35.07	26.28	14.70	13.72	3.30	18.32	27.90	31.44	32.29	30.24	31.34	35.90	34.80	31.62	32.17	33.58	50.16	37.62	30.01	36.14	28.71	27.30	28.18	31.59	

23847	-0.04 0.00 N	0.06 0.00 N	-0.04 0.00 N	-0.01 0.00 N	0.02 0.00 N	-0.05 0.00 N	0.04 0.00 N	-0.06 0.00 N	-0.16 0.00 N	-0.24 0.00 N	-0.02 0.00 N	-0.02 0.00 N	0.10 0.00 N	0.09 0.00 N	0.08 0.00 N	0.08 0.00 N	0.00 0.00 N	-0.43 0.00 N	-0.38 0.00 N	-0.31 0.00 N	0.04 0.00 N	0.16 0.00 N	0.13 0.00 N	0.26 0.00 N
NIAGARA____ 23760	32.28 -2.82 0.00 N	23.96 -2.26 0.00 N	13.34 -1.40 0.00 N	12.34 -1.39 0.00 N	2.86 -0.43 0.00 N	16.74 -1.63 0.00 N	25.28 -2.58 0.00 N	28.92 -2.58 0.00 N	29.81 -2.64 0.00 N	27.90 -2.58 0.00 N	28.66 -2.70 0.00 N	33.13 -2.78 0.00 N	31.96 -2.74 0.00 N	29.30 -2.23 0.00 N	29.92 -2.17 0.00 N	31.32 -2.18 0.00 N	47.29 -2.87 0.00 N	35.65 -2.41 0.00 N	28.59 -1.80 0.00 N	34.19 -2.25 0.00 N	26.88 -1.79 0.00 N	25.38 -1.76 0.00 N	26.53 -1.52 0.00 N	29.57 -1.76 0.00 N
NINE_MILE_1 23575	34.01 -1.10 0.00 N	25.37 -0.84 0.00 N	14.26 -0.49 0.00 N	13.27 -0.46 0.00 N	3.17 -0.12 0.00 N	17.76 -0.61 0.00 N	26.94 -0.92 0.00 N	30.50 -1.00 0.00 N	31.46 -0.99 0.00 N	29.66 -0.82 0.00 N	30.55 -0.81 0.00 N	35.00 -0.92 0.00 N	33.83 -0.87 0.00 N	30.76 -0.78 0.00 N	31.29 -0.80 0.00 N	32.65 -0.84 0.00 N	48.95 -1.21 0.00 N	37.12 -0.94 0.00 N	29.61 -0.79 0.00 N	35.43 -1.02 0.00 N	27.82 -0.84 0.00 N	26.34 -0.79 0.00 N	27.36 -0.69 0.00 N	30.52 -0.81 0.00 N
NINE_MILE_2 23744	34.01 -1.09 0.00 N	25.38 -0.84 0.00 N	14.26 -0.48 0.00 N	13.27 -0.46 0.00 N	3.17 -0.12 0.00 N	17.76 -0.61 0.00 N	26.94 -0.92 0.00 N	30.50 -1.00 0.00 N	31.46 -0.99 0.00 N	29.66 -0.82 0.00 N	30.55 -0.81 0.00 N	35.01 -0.91 0.00 N	33.83 -0.87 0.00 N	30.76 -0.78 0.00 N	31.29 -0.80 0.00 N	32.66 -0.84 0.00 N	48.96 -1.20 0.00 N	37.12 -0.94 0.00 N	29.61 -0.78 0.00 N	35.43 -1.02 0.00 N	27.83 -0.84 0.00 N	26.34 -0.79 0.00 N	27.36 -0.69 0.00 N	30.52 -0.81 0.00 N
NM_CAPITAL___DRP 24208	35.59 0.49 0.00 N	26.65 0.44 0.00 N	15.08 0.34 0.00 N	14.09 0.35 0.00 N	3.37 0.08 0.00 N	18.90 0.52 0.00 N	28.58 0.71 0.00 N	32.40 0.90 0.00 N	33.37 0.92 0.00 N	31.34 0.86 0.00 N	32.28 0.93 0.00 N	36.98 1.06 0.00 N	35.78 1.08 0.00 N	32.39 0.86 0.00 N	32.88 0.78 0.00 N	34.31 0.81 0.00 N	51.37 1.21 0.00 N	39.32 1.27 0.00 N	31.33 0.94 0.00 N	37.48 1.04 0.00 N	29.42 0.75 0.00 N	27.78 0.65 0.00 N	28.56 0.51 0.00 N	31.63 0.30 0.00 N
NM_CENTRAL___DRP 24181	34.67 -0.43 0.00 N	25.85 -0.37 0.00 N	14.53 -0.22 0.00 N	13.52 -0.22 0.00 N	3.22 -0.07 0.00 N	18.17 -0.21 0.00 N	27.68 -0.18 0.00 N	31.44 -0.06 0.00 N	32.41 -0.04 0.00 N	30.53 0.05 0.00 N	31.46 0.11 0.00 N	36.06 0.15 0.00 N	34.87 0.17 0.00 N	31.68 0.14 0.00 N	32.22 0.13 0.00 N	33.62 0.12 0.00 N	50.47 0.31 0.00 N	38.30 0.24 0.00 N	30.55 0.16 0.00 N	36.52 0.08 0.00 N	28.66 -0.01 0.00 N	27.07 -0.06 0.00 N	28.05 0.00 0.00 N	31.20 -0.13 0.00 N
NM_FRONTIER___DRP 24179	32.45 -2.64 0.00 N	24.08 -2.14 0.00 N	13.41 -1.34 0.00 N	12.40 -1.33 0.00 N	2.88 -0.42 0.00 N	16.84 -1.53 0.00 N	25.43 -2.43 0.00 N	29.06 -2.44 0.00 N	29.94 -2.51 0.00 N	28.03 -2.45 0.00 N	28.80 -2.55 0.00 N	33.31 -2.61 0.00 N	32.13 -2.57 0.00 N	29.45 -2.08 0.00 N	30.09 -2.01 0.00 N	31.49 -2.01 0.00 N	47.58 -2.58 0.00 N	35.87 -2.18 0.00 N	28.77 -1.62 0.00 N	34.40 -2.04 0.00 N	27.03 -1.63 0.00 N	25.52 -1.61 0.00 N	26.68 -1.37 0.00 N	29.74 -1.59 0.00 N
NM_ST_REGIS___HYD 24053	35.14 0.04 0.00 N	26.37 0.16 0.00 N	14.71 -0.04 0.00 N	13.72 -0.01 0.00 N	3.33 0.04 0.00 N	18.21 -0.16 0.00 N	27.49 -0.37 0.00 N	30.88 -0.62 0.00 N	31.71 -0.73 0.00 N	29.62 -0.86 0.00 N	30.61 -0.75 0.00 N	35.11 -0.81 0.00 N	33.99 -0.72 0.00 N	30.96 -0.58 0.00 N	31.56 -0.53 0.00 N	33.00 -0.50 0.00 N	49.30 -0.86 0.00 N	36.70 -1.36 0.00 N	29.27 -1.12 0.00 N	35.45 -1.00 0.00 N	28.32 -0.34 0.00 N	26.96 -0.17 0.00 N	27.90 -0.15 0.00 N	31.51 0.18 0.00 N
NORTHPORT___1 23551	37.42 2.32 0.00 N	28.13 1.92 0.00 N	15.86 1.12 0.00 N	14.75 1.01 0.00 N	3.55 0.26 0.00 N	19.87 1.49 0.00 N	30.78 2.92 0.00 N	35.32 3.82 0.00 N	36.18 3.73 0.00 N	33.76 3.28 0.00 N	35.15 3.80 0.00 N	40.18 4.27 0.00 N	39.05 4.34 0.00 N	31.16 3.78 4.15 N	31.74 3.61 3.96 N	36.91 3.42 0.00 N	52.73 4.23 1.66 N	29.68 3.27 11.64 N	29.87 2.86 3.38 N	40.47 4.05 0.02 N	31.73 3.07 0.00 N	29.91 2.78 0.00 N	30.76 2.71 0.00 N	33.59 2.26 0.00 N
NORTHPORT___2 23552	37.42 2.32 0.00 N	28.13 1.92 0.00 N	15.86 1.12 0.00 N	14.75 1.01 0.00 N	3.55 0.26 0.00 N	19.87 1.49 0.00 N	30.78 2.92 0.00 N	35.32 3.82 0.00 N	36.18 3.73 0.00 N	33.76 3.28 0.00 N	35.15 3.80 0.00 N	40.18 4.27 0.00 N	39.05 4.34 0.00 N	31.16 3.78 4.15 N	31.74 3.61 3.96 N	36.91 3.42 0.00 N	52.73 4.23 1.66 N	29.68 3.27 11.64 N	29.87 2.86 3.38 N	40.47 4.05 0.02 N	31.73 3.07 0.00 N	29.91 2.78 0.00 N	30.76 2.71 0.00 N	33.59 2.26 0.00 N
NORTHPORT___3 23553	37.20 2.10 0.00 N	27.99 1.77 0.00 N	15.76 1.01 0.00 N	14.64 0.91 0.00 N	3.53 0.24 0.00 N	19.73 1.36 0.00 N	30.51 2.65 0.00 N	34.99 3.49 0.00 N	35.85 3.40 0.00 N	33.44 2.96 0.00 N	34.89 3.53 0.00 N	39.95 4.04 0.00 N	38.80 4.10 0.00 N	30.95 3.57 4.15 N	31.52 3.39 3.96 N	36.67 3.17 0.00 N	52.23 3.73 1.66 N	29.35 2.94 11.64 N	29.63 2.62 3.38 N	40.19 3.77 0.02 N	31.53 2.86 0.00 N	29.79 2.65 0.00 N	30.64 2.58 0.00 N	33.43 2.10 0.00 N
NORTHPORT___4 23650	37.20 2.10 0.00 N	27.99 1.77 0.00 N	15.76 1.01 0.00 N	14.64 0.91 0.00 N	3.53 0.24 0.00 N	19.73 1.36 0.00 N	30.51 2.65 0.00 N	34.99 3.49 0.00 N	35.85 3.40 0.00 N	33.44 2.96 0.00 N	34.89 3.53 0.00 N	39.95 4.04 0.00 N	38.80 4.10 0.00 N	30.95 3.57 4.15 N	31.52 3.39 3.96 N	36.67 3.17 0.00 N	52.23 3.73 1.66 N	29.35 2.94 11.64 N	29.63 2.62 3.38 N	40.19 3.77 0.02 N	31.53 2.86 0.00 N	29.79 2.65 0.00 N	30.64 2.58 0.00 N	33.43 2.10 0.00 N
NORTHPORT___IC 23718	37.42 2.32 0.00 N	28.13 1.92 0.00 N	15.86 1.12 0.00 N	14.75 1.01 0.00 N	3.55 0.26 0.00 N	19.87 1.49 0.00 N	30.78 2.92 0.00 N	35.32 3.82 0.00 N	36.18 3.73 0.00 N	33.76 3.28 0.00 N	35.15 3.80 0.00 N	40.18 4.27 0.00 N	39.05 4.34 0.00 N	31.16 3.78 4.15 N	31.74 3.61 3.96 N	36.91 3.42 0.00 N	52.73 4.23 1.66 N	29.68 3.27 11.64 N	29.87 2.86 3.38 N	40.47 4.05 0.02 N	31.73 3.07 0.00 N	29.91 2.78 0.00 N	30.76 2.71 0.00 N	33.59 2.26 0.00 N
NPX_GEN_1385_PROXY 323591	36.52 1.42 0.00 N	27.75 1.54 0.00 N	15.63 0.88 0.00 N	14.55 0.81 0.00 N	3.52 0.23 0.00 N	19.46 1.09 0.00 N	30.14 2.28 0.00 N	34.42 2.92 0.00 N	35.27 2.82 0.00 N	32.94 2.46 0.00 N	34.38 3.02 0.00 N	39.19 3.27 0.00 N	38.01 3.31 0.00 N	37.51 3.34 1.13 N	30.88 2.74 3.96 N	36.02 2.52 0.00 N	51.39 2.88 1.66 N	28.67 2.26 11.64 N	29.07 2.05 3.38 N	39.51 3.09 0.02 N	30.98 2.32 0.00 N	29.20 2.07 0.00 N	30.02 1.97 0.00 N	35.52 1.77 -0.72 N

NPX_GEN_CSC 323557	37.42 2.32 0.00 N	28.05 1.84 0.00 N	15.79 1.05 0.00 N	14.64 0.91 0.00 N	3.53 0.24 0.00 N	19.78 1.41 0.00 N	30.79 2.92 0.00 N	35.39 3.89 0.00 N	36.19 3.74 0.00 N	33.69 3.21 0.00 N	35.01 3.65 0.00 N	39.97 4.05 0.00 N	38.83 4.13 0.00 N	30.97 3.59 4.15 N	31.57 3.43 3.96 N	36.73 3.23 0.00 N	52.58 4.08 1.66 N	29.73 3.32 11.64 N	29.89 2.88 3.38 N	40.43 4.01 0.02 N	31.65 2.99 0.00 N	29.76 2.63 0.00 N	30.51 2.45 0.00 N	35.78 2.03 -0.72 N
NSINS_S__GLNS_FALLS 23858	35.05 -0.05 0.00 N	26.19 -0.02 0.00 N	14.78 0.04 0.00 N	13.79 0.05 0.00 N	3.31 0.02 0.00 N	18.60 0.22 0.00 N	28.58 0.72 0.00 N	32.77 1.27 0.00 N	33.83 1.39 0.00 N	31.69 1.21 0.00 N	32.67 1.31 0.00 N	37.37 1.45 0.00 N	36.19 1.49 0.00 N	32.74 1.20 0.00 N	33.17 1.07 0.00 N	34.66 1.16 0.00 N	51.96 1.80 0.00 N	39.89 1.83 0.00 N	31.76 1.37 0.00 N	37.97 1.52 0.00 N	29.64 0.98 0.00 N	27.71 0.58 0.00 N	28.39 0.34 0.00 N	31.32 -0.01 0.00 N
NUCOR_STEEL____DRP 24197	35.22 0.12 0.00 N	26.27 0.05 0.00 N	14.75 0.01 0.00 N	13.72 -0.02 0.00 N	3.25 -0.03 0.00 N	18.55 0.17 0.00 N	28.38 0.52 0.00 N	32.25 0.75 0.00 N	33.27 0.82 0.00 N	31.24 0.76 0.00 N	32.18 0.82 0.00 N	36.90 0.98 0.00 N	35.80 1.10 0.00 N	32.45 0.91 0.00 N	32.99 0.90 0.00 N	34.39 0.89 0.00 N	51.72 1.56 0.00 N	39.35 1.29 0.00 N	31.36 0.97 0.00 N	37.50 1.05 0.00 N	29.39 0.72 0.00 N	27.69 0.56 0.00 N	28.65 0.60 0.00 N	31.79 0.46 0.00 N
NYISO_LBMP_REFERENCE 24008	35.10 0.00 0.00 N	26.22 0.00 0.00 N	14.75 0.00 0.00 N	13.74 0.00 0.00 N	3.29 0.00 0.00 N	18.37 0.00 0.00 N	27.86 0.00 0.00 N	31.50 0.00 0.00 N	32.45 0.00 0.00 N	30.48 0.00 0.00 N	31.36 0.00 0.00 N	35.92 0.00 0.00 N	34.70 0.00 0.00 N	31.53 0.00 0.00 N	32.09 0.00 0.00 N	33.50 0.00 0.00 N	50.16 0.00 0.00 N	38.06 0.00 0.00 N	30.39 0.00 0.00 N	36.44 0.00 0.00 N	28.67 0.00 0.00 N	27.13 0.00 0.00 N	28.05 0.00 0.00 N	31.33 0.00 0.00 N
NYPA_BRENTWD____GT 24164	37.72 2.63 0.00 N	28.33 2.12 0.00 N	15.98 1.23 0.00 N	14.85 1.11 0.00 N	3.57 0.28 0.00 N	20.05 1.67 0.00 N	31.11 3.25 0.00 N	35.75 4.25 0.00 N	36.61 4.16 0.00 N	34.16 3.68 0.00 N	35.56 4.21 0.00 N	40.65 4.73 0.00 N	39.53 4.82 0.00 N	31.57 4.19 4.15 N	32.16 4.02 3.96 N	37.32 3.82 0.00 N	53.26 4.76 1.66 N	30.02 3.61 11.64 N	30.13 3.12 3.38 N	40.78 4.36 0.02 N	32.05 3.38 0.00 N	30.24 3.11 0.00 N	31.04 2.98 0.00 N	33.85 2.52 0.00 N
NYPA_GOWANUS____GT5 24156	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NYPA_GOWANUS____GT6 24157	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N
NYPA_HARLEM__RVR_GT1 24160	37.21 2.11 0.00 N	27.79 1.57 0.00 N	15.66 0.91 0.00 N	14.61 0.87 0.00 N	3.51 0.22 0.00 N	19.79 1.42 0.00 N	30.55 2.69 0.00 N	35.11 3.61 -0.01 N	36.30 3.73 -0.12 N	35.56 3.50 -1.58 N	58.82 3.71 -23.75 N	82.30 4.10 -42.28 N	38.77 4.06 -0.01 N	118.11 3.27 -83.31 N	89.47 3.26 -54.12 N	36.95 3.44 -0.01 N	77.43 4.64 -22.63 N	175.40 3.36 -133.98 N	83.25 3.07 -49.79 N	40.79 3.98 -0.37 N	31.74 3.07 0.00 N	29.86 2.73 0.00 N	30.57 2.52 0.00 N	33.49 2.16 0.00 N
NYPA_HARLEM__RVR_GT2 24161	37.21 2.11 0.00 N	27.79 1.57 0.00 N	15.66 0.91 0.00 N	14.61 0.87 0.00 N	3.51 0.22 0.00 N	19.79 1.42 0.00 N	30.55 2.69 0.00 N	35.11 3.61 -0.01 N	36.30 3.73 -0.12 N	35.56 3.50 -1.58 N	58.82 3.71 -23.75 N	82.30 4.10 -42.28 N	38.77 4.06 -0.01 N	118.11 3.27 -83.31 N	89.47 3.26 -54.12 N	36.95 3.44 -0.01 N	77.43 4.64 -22.63 N	175.40 3.36 -133.98 N	83.25 3.07 -49.79 N	40.79 3.98 -0.37 N	31.74 3.07 0.00 N	29.86 2.73 0.00 N	30.57 2.52 0.00 N	33.49 2.16 0.00 N
NYPA_KENT____GT 24152	37.32 2.22 0.00 N	27.85 1.64 0.00 N	15.69 0.95 0.00 N	14.64 0.90 0.00 N	3.51 0.22 0.00 N	19.83 1.46 0.00 N	30.60 2.74 0.00 N	35.16 3.65 -0.01 N	36.39 3.80 -0.14 N	35.88 3.58 -1.83 N	62.60 3.77 -27.47 N	88.99 4.16 -48.92 N	38.84 4.12 -0.01 N	118.23 3.39 -83.31 N	89.56 3.34 -54.12 N	36.95 3.45 -0.01 N	77.75 4.96 -22.63 N	200.56 3.84 -158.66 N	83.45 3.27 -49.79 N	40.87 4.07 -0.37 N	31.75 3.08 0.00 N	29.93 2.79 0.00 N	30.63 2.58 0.00 N	33.56 2.23 0.00 N
NYPA_POUCH1____GT 24155	37.26 2.16 0.00 N	27.79 1.58 0.00 N	15.65 0.91 0.00 N	14.61 0.87 0.00 N	3.50 0.21 0.00 N	19.79 1.42 0.00 N	30.54 2.68 0.00 N	35.06 3.55 -0.01 N	36.24 3.66 -0.12 N	35.50 3.42 -1.60 N	88.38 3.58 -53.45 N	127.42 3.94 -87.56 N	78.96 3.89 -40.37 N	128.18 3.17 -93.48 N	113.70 3.14 -78.46 N	79.00 3.27 -42.23 N	88.69 4.62 -33.91 N	200.29 3.57 -158.66 N	116.28 3.08 -82.81 N	447.82 3.88 -407.50 N	205.74 2.98 -174.10 N	29.85 2.72 0.00 N	30.58 2.53 0.00 N	33.53 2.20 0.00 N
NYPA_VERNON____GT2 24162	37.27 2.17 0.00 N	27.84 1.62 0.00 N	15.68 0.94 0.00 N	14.63 0.89 0.00 N	3.51 0.22 0.00 N	19.82 1.45 0.00 N	30.58 2.72 0.00 N	35.14 3.64 -0.01 N	36.40 3.79 -0.16 N	36.12 3.57 -2.07 N	66.32 3.78 -31.18 N	95.61 4.17 -55.52 N	38.86 4.14 -0.01 N	118.28 3.44 -83.31 N	89.60 3.38 -54.12 N	36.99 3.48 -0.01 N	77.80 5.02 -22.63 N	200.63 3.90 -158.66 N	83.48 3.30 -49.79 N	40.88 4.07 -0.37 N	31.75 3.09 0.00 N	29.90 2.77 0.00 N	30.60 2.55 0.00 N	33.52 2.19 0.00 N
NYPA_VERNON____GT3 24163	37.27 2.17 0.00 N	27.84 1.62 0.00 N	15.68 0.94 0.00 N	14.63 0.89 0.00 N	3.51 0.22 0.00 N	19.82 1.45 0.00 N	30.58 2.72 0.00 N	35.14 3.64 -0.01 N	36.40 3.79 -0.16 N	36.12 3.57 -2.07 N	66.32 3.78 -31.18 N	95.61 4.17 -55.52 N	38.86 4.14 -0.01 N	118.28 3.44 -83.31 N	89.60 3.38 -54.12 N	36.99 3.48 -0.01 N	77.80 5.02 -22.63 N	200.63 3.90 -158.66 N	83.48 3.30 -49.79 N	40.88 4.07 -0.37 N	31.75 3.09 0.00 N	29.90 2.77 0.00 N	30.60 2.55 0.00 N	33.52 2.19 0.00 N
NYPA__ASTORIA_CC1 323568	37.23 2.13 0.00 N	27.82 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.51 0.22 0.00 N	19.81 1.43 0.00 N	30.55 2.69 0.00 N	35.12 3.61 -0.01 N	36.33 3.75 -0.12 N	35.60 3.54 -1.58 N	58.85 3.75 -23.75 N	82.34 4.13 -42.28 N	38.82 4.11 -0.01 N	118.25 3.41 -83.31 N	89.57 3.36 -54.12 N	36.97 3.46 -0.01 N	77.75 4.96 -22.63 N	200.57 3.85 -158.66 N	83.45 3.27 -49.79 N	40.86 4.05 -0.37 N	31.74 3.07 0.00 N	29.87 2.73 0.00 N	30.57 2.52 0.00 N	33.49 2.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____ASTORIA_CC2 323569	37.23 2.13 0.00 N	27.82 1.60 0.00 N	15.68 0.93 0.00 N	14.62 0.89 0.00 N	3.51 0.22 0.00 N	19.81 1.43 0.00 N	30.55 2.69 0.00 N	35.12 3.61 -0.01 N	36.33 3.75 -0.12 N	35.60 3.54 -1.58 N	58.85 3.75 -23.75 N	82.34 4.13 -42.28 N	38.82 4.11 -0.01 N	118.25 3.41 -83.31 N	89.57 3.36 -54.12 N	36.97 3.46 -0.01 N	77.75 4.96 -22.63 N	200.57 3.85 -158.66 N	83.45 3.27 -49.79 N	40.86 4.05 -0.37 N	31.74 3.07 0.00 N	29.87 2.73 0.00 N	30.57 2.52 0.00 N	33.49 2.16 0.00 N	
NYPA____HOLTSVILL 23794	37.73 2.63 0.00 N	28.31 2.10 0.00 N	15.95 1.21 0.00 N	14.80 1.07 0.00 N	3.57 0.27 0.00 N	19.98 1.60 0.00 N	31.03 3.16 0.00 N	35.66 4.16 0.00 N	36.49 4.04 0.00 N	34.02 3.54 0.00 N	35.37 4.01 0.00 N	40.40 4.48 0.00 N	39.25 4.55 0.00 N	31.35 3.97 4.15 N	31.95 3.81 3.96 N	37.14 3.64 0.00 N	53.14 4.63 1.66 N	30.07 3.66 11.64 N	30.16 3.15 3.38 N	40.79 4.37 0.02 N	31.96 3.29 0.00 N	30.07 2.94 0.00 N	30.86 2.81 0.00 N	33.66 2.33 0.00 N	
NYPA____HELLGATE_GT1 24158	37.21 2.11 0.00 N	27.79 1.57 0.00 N	15.66 0.91 0.00 N	14.61 0.87 0.00 N	3.51 0.22 0.00 N	19.79 1.42 0.00 N	30.55 2.69 0.00 N	35.11 3.61 -0.01 N	36.30 3.73 -0.12 N	35.56 3.50 -1.58 N	58.82 3.71 -23.75 N	82.30 4.10 -42.28 N	38.78 4.07 -0.01 N	118.12 3.28 -83.31 N	89.51 3.29 -54.12 N	37.00 3.49 -0.01 N	77.49 4.70 -22.63 N	198.91 3.41 -157.45 N	83.30 3.12 -49.79 N	40.83 4.02 -0.37 N	31.74 3.07 0.00 N	29.87 2.73 -0.01 N	30.58 2.52 0.00 N	33.49 2.16 0.00 N	
NYPA____HELLGATE_GT2 24159	37.21 2.11 0.00 N	27.79 1.57 0.00 N	15.66 0.91 0.00 N	14.61 0.87 0.00 N	3.51 0.22 0.00 N	19.79 1.42 0.00 N	30.55 2.69 0.00 N	35.11 3.61 -0.01 N	36.30 3.73 -0.12 N	35.56 3.50 -1.58 N	58.82 3.71 -23.75 N	82.30 4.10 -42.28 N	38.78 4.07 -0.01 N	118.12 3.28 -83.31 N	89.51 3.29 -54.12 N	37.00 3.49 -0.01 N	77.49 4.70 -22.63 N	198.91 3.41 -157.45 N	83.30 3.12 -49.79 N	40.83 4.02 -0.37 N	31.74 3.07 0.00 N	29.87 2.73 -0.01 N	30.58 2.52 0.00 N	33.49 2.16 0.00 N	
NYS_BARGE____HYD 23848	32.74 -2.36 0.00 N	24.29 -1.93 0.00 N	13.53 -1.21 0.00 N	12.52 -1.21 0.00 N	2.90 -0.39 0.00 N	17.03 -1.35 0.00 N	25.80 -2.06 0.00 N	29.62 -1.88 0.00 N	30.51 -1.93 0.00 N	28.56 -1.92 0.00 N	29.35 -2.00 0.00 N	33.92 -2.00 0.00 N	32.72 -1.98 0.00 N	29.97 -1.57 0.00 N	30.59 -1.50 0.00 N	32.01 -1.49 0.00 N	48.39 -1.77 0.00 N	36.51 -1.55 0.00 N	29.24 -1.15 0.00 N	34.95 -1.50 0.00 N	27.43 -1.23 0.00 N	25.86 -1.27 0.00 N	27.00 -1.05 0.00 N	30.05 -1.28 0.00 N	
O.H_GEN_BRUCE 24063	32.30 -2.80 0.00 N	23.97 -2.25 0.00 N	13.35 -1.40 0.00 N	12.35 -1.39 0.00 N	2.86 -0.43 0.00 N	16.75 -1.62 0.00 N	25.30 -2.56 0.00 N	28.96 -2.54 0.00 N	29.84 -2.61 0.00 N	27.94 -2.54 0.00 N	28.70 -2.66 0.00 N	33.18 -2.74 0.00 N	32.00 -2.71 0.00 N	29.34 -2.20 0.00 N	29.96 -2.13 0.00 N	31.35 -2.15 0.00 N	47.33 -2.83 0.00 N	35.68 -2.38 0.00 N	28.62 -1.78 0.00 N	34.23 -2.22 0.00 N	26.91 -1.76 0.00 N	25.41 -1.72 0.00 N	26.55 -1.51 0.00 N	32.22 -1.53 -0.72 N	
OAK ORCHARD____HYD 24046	33.59 -1.51 0.00 N	24.97 -1.24 0.00 N	13.96 -0.79 0.00 N	12.95 -0.78 0.00 N	3.05 -0.24 0.00 N	17.54 -0.83 0.00 N	26.71 -1.15 0.00 N	30.51 -0.99 0.00 N	31.50 -0.95 0.00 N	29.61 -0.87 0.00 N	30.47 -0.89 0.00 N	35.03 -0.89 0.00 N	33.81 -0.90 0.00 N	30.90 -0.63 0.00 N	31.51 -0.58 0.00 N	32.91 -0.59 0.00 N	49.61 -0.55 0.00 N	37.58 -0.47 0.00 N	30.09 -0.30 0.00 N	35.92 -0.52 0.00 N	28.20 -0.47 0.00 N	26.59 -0.54 0.00 N	27.58 -0.47 0.00 N	30.62 -0.71 0.00 N	
OCC_CHEM____DRP 24175	32.51 -2.59 0.00 N	24.12 -2.10 0.00 N	13.43 -1.32 0.00 N	12.42 -1.31 0.00 N	2.88 -0.41 0.00 N	16.87 -1.50 0.00 N	25.49 -2.38 0.00 N	29.11 -2.39 0.00 N	30.00 -2.45 0.00 N	28.09 -2.39 0.00 N	28.87 -2.49 0.00 N	33.39 -2.53 0.00 N	32.20 -2.50 0.00 N	29.52 -2.02 0.00 N	30.15 -1.95 0.00 N	31.55 -1.95 0.00 N	47.68 -2.48 0.00 N	35.95 -2.11 0.00 N	28.83 -1.56 0.00 N	34.47 -1.97 0.00 N	27.09 -1.58 0.00 N	25.57 -1.56 0.00 N	26.73 -1.32 0.00 N	29.79 -1.54 0.00 N	
OLIN_CORP_DRP 24177	32.52 -2.58 0.00 N	24.13 -2.09 0.00 N	13.44 -1.30 0.00 N	12.44 -1.30 0.00 N	2.88 -0.41 0.00 N	16.89 -1.48 0.00 N	25.55 -2.32 0.00 N	29.27 -2.23 0.00 N	30.14 -2.31 0.00 N	28.19 -2.29 0.00 N	28.97 -2.39 0.00 N	33.50 -2.42 0.00 N	32.32 -2.38 0.00 N	29.61 -1.93 0.00 N	30.23 -1.86 0.00 N	31.63 -1.87 0.00 N	47.81 -2.35 0.00 N	36.05 -2.01 0.00 N	28.89 -1.50 0.00 N	34.54 -1.90 0.00 N	27.13 -1.53 0.00 N	25.60 -1.54 0.00 N	26.75 -1.30 0.00 N	29.79 -1.54 0.00 N	
ONONDAGA_REF_OCCRA 23987	34.79 -0.31 0.00 N	25.94 -0.27 0.00 N	14.59 -0.16 0.00 N	13.57 -0.16 0.00 N	3.23 -0.06 0.00 N	18.25 -0.12 0.00 N	27.82 -0.04 0.00 N	31.60 0.10 0.00 N	32.58 0.13 0.00 N	30.67 0.19 0.00 N	31.61 0.25 0.00 N	36.23 0.31 0.00 N	35.04 0.33 0.00 N	31.81 0.27 0.00 N	32.34 0.24 0.00 N	33.74 0.24 0.00 N	50.67 0.51 0.00 N	38.46 0.40 0.00 N	30.68 0.29 0.00 N	36.70 0.25 0.00 N	28.78 0.12 0.00 N	27.18 0.05 0.00 N	28.15 0.10 0.00 N	31.30 -0.03 0.00 N	
ONONDAGA____COGEN 23986	34.79 -0.31 0.00 N	25.94 -0.27 0.00 N	14.60 -0.15 0.00 N	13.58 -0.15 0.00 N	3.24 -0.05 0.00 N	18.27 -0.11 0.00 N	27.84 -0.02 0.00 N	31.53 0.03 0.00 N	32.47 0.02 0.00 N	30.57 0.08 0.00 N	31.50 0.15 0.00 N	36.09 0.17 0.00 N	34.94 0.24 0.00 N	31.70 0.17 0.00 N	32.22 0.13 0.00 N	33.62 0.13 0.00 N	50.49 0.33 0.00 N	38.33 0.27 0.00 N	30.57 0.18 0.00 N	36.56 0.11 0.00 N	28.68 0.02 0.00 N	27.10 -0.03 0.00 N	28.10 0.05 0.00 N	31.26 -0.07 0.00 N	
ONTARIO____LFGE 23819	34.08 -1.02 0.00 N	25.39 -0.83 0.00 N	14.24 -0.51 0.00 N	13.23 -0.50 0.00 N	3.13 -0.16 0.00 N	17.88 -0.49 0.00 N	27.31 -0.55 0.00 N	30.97 -0.53 0.00 N	31.92 -0.53 0.00 N	30.01 -0.47 0.00 N	30.92 -0.44 0.00 N	35.47 -0.44 0.00 N	34.31 -0.39 0.00 N	31.26 -0.28 0.00 N	31.83 -0.26 0.00 N	33.18 -0.32 0.00 N	49.94 -0.22 0.00 N	37.90 -0.16 0.00 N	30.28 -0.12 0.00 N	36.15 -0.29 0.00 N	28.50 -0.17 0.00 N	27.46 0.33 0.00 N	28.41 0.36 0.00 N	31.51 0.18 0.00 N	
OSWEGATCHIE____HYD 24044	35.07 -0.04 0.00 N	26.28 0.06 0.00 N	14.70 -0.04 0.00 N	13.72 -0.01 0.00 N	3.30 0.02 0.00 N	18.32 -0.05 0.00 N	27.90 0.04 0.00 N	31.44 -0.06 0.00 N	32.29 -0.16 0.00 N	30.24 -0.24 0.00 N	31.34 -0.02 0.00 N	35.90 -0.02 0.00 N	34.80 0.10 0.00 N	31.62 0.09 0.00 N	32.17 0.08 0.00 N	33.58 0.08 0.00 N	50.16 0.00 0.00 N	37.62 -0.43 0.00 N	30.01 -0.38 0.00 N	36.14 -0.31 0.00 N	28.71 0.04 0.00 N	27.30 0.16 0.00 N	28.18 0.13 0.00 N	31.59 0.26 0.00 N	
OSWEGO____5	34.23	25.53	14.36	13.36	3.19	17.90	27.18	30.80	31.75	29.91	30.80	35.30	34.12	31.01	31.55	32.92	49.36	37.44	29.88	35.74	28.07	26.56	27.57	30.73	

23606	-0.88 0.00 N	-0.68 0.00 N	-0.39 0.00 N	-0.38 0.00 N	-0.10 0.00 N	-0.47 0.00 N	-0.68 0.00 N	-0.70 0.00 N	-0.70 0.00 N	-0.57 0.00 N	-0.55 0.00 N	-0.61 0.00 N	-0.59 0.00 N	-0.52 0.00 N	-0.54 0.00 N	-0.58 0.00 N	-0.80 0.00 N	-0.62 0.00 N	-0.51 0.00 N	-0.70 0.00 N	-0.59 0.00 N	-0.57 0.00 N	-0.48 0.00 N	-0.60 0.00 N
OSWEGO____6 23613	34.23 -0.88 0.00 N	25.53 -0.68 0.00 N	14.36 -0.39 0.00 N	13.36 -0.38 0.00 N	3.19 -0.10 0.00 N	17.90 -0.47 0.00 N	27.18 -0.68 0.00 N	30.80 -0.70 0.00 N	31.75 -0.70 0.00 N	29.91 -0.57 0.00 N	30.80 -0.55 0.00 N	35.30 -0.61 0.00 N	34.12 -0.59 0.00 N	31.01 -0.52 0.00 N	31.55 -0.54 0.00 N	32.92 -0.58 0.00 N	49.36 -0.80 0.00 N	37.44 -0.62 0.00 N	29.88 -0.51 0.00 N	35.74 -0.70 0.00 N	28.07 -0.59 0.00 N	26.56 -0.57 0.00 N	27.57 -0.48 0.00 N	30.73 -0.60 0.00 N
OUTOKUMPU-AB____DRP 24206	33.01 -2.09 0.00 N	24.49 -1.72 0.00 N	13.65 -1.09 0.00 N	12.63 -1.10 0.00 N	2.93 -0.36 0.00 N	17.19 -1.19 0.00 N	26.07 -1.80 0.00 N	29.93 -1.57 0.00 N	30.83 -1.62 0.00 N	28.86 -1.63 0.00 N	29.68 -1.68 0.00 N	34.30 -1.62 0.00 N	33.09 -1.62 0.00 N	30.30 -1.23 0.00 N	30.93 -1.16 0.00 N	32.36 -1.13 0.00 N	48.92 -1.24 0.00 N	36.89 -1.17 0.00 N	29.53 -0.86 0.00 N	35.32 -1.13 0.00 N	27.72 -0.94 0.00 N	26.13 -1.00 0.00 N	27.27 -0.78 0.00 N	30.33 -1.00 0.00 N
OXBOW____ 24026	32.84 -2.27 0.00 N	24.36 -1.86 0.00 N	13.57 -1.17 0.00 N	12.56 -1.17 0.00 N	2.91 -0.38 0.00 N	17.07 -1.30 0.00 N	25.85 -2.01 0.00 N	29.62 -1.88 0.00 N	30.52 -1.93 0.00 N	28.58 -1.91 0.00 N	29.38 -1.98 0.00 N	33.96 -1.96 0.00 N	32.76 -1.94 0.00 N	30.02 -1.52 0.00 N	30.65 -1.44 0.00 N	32.07 -1.42 0.00 N	48.47 -1.69 0.00 N	36.56 -1.49 0.00 N	29.29 -1.10 0.00 N	35.03 -1.41 0.00 N	27.50 -1.16 0.00 N	25.94 -1.19 0.00 N	27.09 -0.96 0.00 N	30.16 -1.18 0.00 N
OXY_CHEM_DSASP 323612	32.51 -2.59 0.00 N	24.12 -2.10 0.00 N	13.43 -1.32 0.00 N	12.42 -1.31 0.00 N	2.88 -0.41 0.00 N	16.87 -1.50 0.00 N	25.49 -2.38 0.00 N	29.11 -2.39 0.00 N	30.00 -2.45 0.00 N	28.09 -2.39 0.00 N	28.87 -2.49 0.00 N	33.39 -2.53 0.00 N	32.20 -2.50 0.00 N	29.52 -2.02 0.00 N	30.15 -1.95 0.00 N	31.55 -1.95 0.00 N	47.68 -2.48 0.00 N	35.95 -2.11 0.00 N	28.83 -1.56 0.00 N	34.47 -1.97 0.00 N	27.09 -1.58 0.00 N	25.57 -1.56 0.00 N	26.73 -1.32 0.00 N	29.79 -1.54 0.00 N
PEEKSKILL____ 23653	36.78 1.68 0.00 N	27.48 1.27 0.00 N	15.49 0.75 0.00 N	14.44 0.71 0.00 N	3.47 0.18 0.00 N	19.54 1.16 0.00 N	30.06 2.20 0.00 N	34.47 2.97 0.00 N	35.53 3.08 0.00 N	33.38 2.90 0.00 N	34.43 3.07 0.00 N	39.28 3.37 0.00 N	38.06 3.36 0.00 N	34.38 2.84 0.00 N	34.86 2.77 0.00 N	36.31 2.82 0.00 N	54.27 4.11 0.00 N	41.34 3.29 0.00 N	33.67 2.76 -0.51 N	39.85 3.39 -0.01 N	31.22 2.55 0.00 N	29.37 2.24 0.00 N	30.07 2.02 0.00 N	33.01 1.68 0.00 N
PGE MADISON____WINDPWR 24146	35.88 0.78 0.00 N	26.79 0.58 0.00 N	15.05 0.31 0.00 N	14.03 0.30 0.00 N	3.26 -0.03 0.00 N	19.10 0.73 0.00 N	29.73 1.87 0.00 N	34.25 2.75 0.00 N	35.48 3.03 0.00 N	33.11 2.63 0.00 N	34.16 2.80 0.00 N	39.00 3.08 0.00 N	37.69 2.99 0.00 N	34.47 2.93 0.00 N	34.72 2.63 0.00 N	36.14 2.64 0.00 N	54.40 4.24 0.00 N	41.54 3.48 0.00 N	33.27 2.88 0.00 N	40.15 3.71 0.00 N	31.01 2.34 0.00 N	29.42 2.29 0.00 N	29.65 1.60 0.00 N	32.49 1.16 0.00 N
PIERCEFIELD____HYD 23852	35.01 -0.09 0.00 N	26.32 0.11 0.00 N	14.69 -0.06 0.00 N	13.72 -0.01 0.00 N	3.33 0.04 0.00 N	18.17 -0.20 0.00 N	27.46 -0.40 0.00 N	30.81 -0.70 0.00 N	31.60 -0.84 0.00 N	29.55 -0.93 0.00 N	30.59 -0.77 0.00 N	35.10 -0.82 0.00 N	33.99 -0.72 0.00 N	30.93 -0.60 0.00 N	31.51 -0.58 0.00 N	32.94 -0.56 0.00 N	49.09 -1.07 0.00 N	36.38 -1.68 0.00 N	29.01 -1.39 0.00 N	35.16 -1.28 0.00 N	28.15 -0.51 0.00 N	26.86 -0.27 0.00 N	27.80 -0.25 0.00 N	31.38 0.05 0.00 N
PINELAWN_CC_1 323563	37.66 2.56 0.00 N	28.28 2.06 0.00 N	15.95 1.21 0.00 N	14.83 1.09 0.00 N	3.57 0.28 0.00 N	19.99 1.62 0.00 N	31.00 3.14 0.00 N	35.65 4.15 0.00 N	36.57 4.12 0.00 N	34.16 3.68 0.00 N	35.52 4.17 0.00 N	40.58 4.66 0.00 N	39.41 4.70 0.00 N	31.47 4.08 4.15 N	32.05 3.92 3.96 N	37.27 3.77 0.00 N	53.39 4.88 1.66 N	30.18 3.76 11.64 N	30.27 3.26 3.38 N	40.96 4.54 0.02 N	32.09 3.43 0.00 N	30.22 3.09 0.00 N	31.04 2.99 0.00 N	33.86 2.53 0.00 N
PJM_GEN_KEystone 24065	35.46 0.36 0.00 N	26.47 0.26 0.00 N	14.94 0.19 0.00 N	13.92 0.18 0.00 N	3.30 0.01 0.00 N	18.88 0.51 0.00 N	29.07 1.20 0.00 N	33.41 1.91 0.00 N	34.38 1.93 0.00 N	32.21 1.73 0.00 N	33.15 1.80 0.00 N	37.87 1.95 0.00 N	36.61 1.91 0.00 N	38.96 1.57 -5.86 N	37.41 1.52 -3.80 N	35.04 1.54 0.00 N	53.94 2.19 -1.59 N	50.83 1.63 -11.15 N	35.43 1.37 -3.66 N	38.14 1.67 -0.03 N	29.89 1.23 0.00 N	28.18 1.05 0.00 N	29.01 0.96 0.00 N	34.45 0.70 -0.72 N
PJM_GEN_NEPTUNE_PROXY 323594	37.31 2.21 0.00 N	28.05 1.83 0.00 N	15.83 1.08 0.00 N	14.72 0.98 0.00 N	3.54 0.25 0.00 N	19.83 1.46 0.00 N	30.69 2.82 0.00 N	35.24 3.74 0.00 N	36.11 3.66 0.00 N	33.75 3.26 0.00 N	35.08 3.72 0.00 N	40.10 4.19 0.00 N	38.97 4.27 0.00 N	30.08 3.67 5.12 N	31.65 3.51 3.96 N	36.87 3.37 0.00 N	52.79 4.29 1.66 N	29.71 3.29 11.64 N	29.90 2.89 3.38 N	40.52 4.09 0.02 N	31.74 3.07 0.00 N	29.88 2.75 0.00 N	30.69 2.64 0.00 N	36.10 2.35 -0.72 N
PJM_GEN_VFT_PROXY 323633	37.04 1.94 0.00 N	27.68 1.47 0.00 N	15.59 0.85 0.00 N	14.54 0.81 0.00 N	3.49 0.20 0.00 N	19.69 1.32 0.00 N	30.34 2.48 0.00 N	34.87 3.37 0.00 N	35.97 3.53 0.00 N	33.81 3.33 0.00 N	34.87 3.51 0.00 N	39.74 3.82 0.00 N	38.52 3.81 0.00 N	102.72 3.22 -67.96 N	79.35 3.10 -44.15 N	36.65 3.14 -0.01 N	73.27 4.65 -18.46 N	171.21 3.72 -129.44 N	74.12 3.06 -40.66 N	40.45 3.71 -0.30 N	31.46 2.79 0.00 N	29.62 2.49 0.00 N	30.33 2.28 0.00 N	35.78 2.02 -0.72 N
PLEASANTVLY____LBMP 24000	36.65 1.55 0.00 N	27.38 1.17 0.00 N	15.44 0.70 0.00 N	14.40 0.66 0.00 N	3.45 0.16 0.00 N	19.44 1.07 0.00 N	29.85 1.99 0.00 N	34.19 2.69 0.00 N	35.24 2.80 0.00 N	33.10 2.62 0.00 N	34.13 2.77 0.00 N	38.97 3.05 0.00 N	37.73 3.03 0.00 N	34.10 2.57 0.00 N	34.60 2.50 0.00 N	36.05 2.55 0.00 N	53.90 3.74 0.00 N	41.06 3.01 0.00 N	32.93 2.54 0.00 N	39.59 3.15 0.00 N	31.03 2.37 0.00 N	29.21 2.08 0.00 N	29.93 1.89 0.00 N	32.91 1.58 0.00 N
POLETTI____ 23519	37.14 2.04 0.00 N	27.76 1.54 0.00 N	15.64 0.89 0.00 N	14.58 0.85 0.00 N	3.49 0.20 0.00 N	19.74 1.37 0.00 N	30.42 2.56 0.00 N	34.92 3.42 0.00 N	36.00 3.55 0.00 N	33.84 3.36 0.00 N	34.93 3.57 0.00 N	39.84 3.92 0.00 N	38.61 3.91 0.00 N	102.77 3.31 -67.92 N	79.43 3.20 -44.13 N	36.77 3.27 -0.01 N	73.42 4.82 -18.45 N	171.24 3.82 -129.37 N	74.18 3.15 -40.64 N	40.59 3.85 -0.30 N	31.58 2.91 0.00 N	29.73 2.60 0.00 N	30.43 2.38 0.00 N	33.34 2.01 0.00 N

PORT_JEFF_3 23555	37.85 2.75 0.00 N	28.39 2.18 0.00 N	16.00 1.25 0.00 N	14.85 1.12 0.00 N	3.57 0.28 0.00 N	20.06 1.68 0.00 N	31.17 3.30 0.00 N	35.81 4.31 0.00 N	36.65 4.20 0.00 N	34.16 3.67 0.00 N	35.52 4.16 0.00 N	40.58 4.66 0.00 N	39.44 4.73 0.00 N	31.50 4.12 4.15 N	32.10 3.96 3.96 N	37.29 3.78 0.00 N	53.39 4.88 1.66 N	30.28 3.87 11.64 N	30.33 3.32 3.38 N	40.98 4.56 0.02 N	32.10 3.44 0.00 N	30.20 3.07 0.00 N	30.97 2.92 0.00 N	33.77 2.44 0.00 N
PORT_JEFF_4 23616	37.85 2.75 0.00 N	28.39 2.18 0.00 N	16.00 1.25 0.00 N	14.85 1.12 0.00 N	3.57 0.28 0.00 N	20.06 1.68 0.00 N	31.17 3.30 0.00 N	35.81 4.31 0.00 N	36.65 4.20 0.00 N	34.16 3.67 0.00 N	35.52 4.16 0.00 N	40.58 4.66 0.00 N	39.44 4.73 0.00 N	31.50 4.12 4.15 N	32.10 3.96 3.96 N	37.29 3.78 0.00 N	53.39 4.88 1.66 N	30.28 3.87 11.64 N	30.33 3.32 3.38 N	40.98 4.56 0.02 N	32.10 3.44 0.00 N	30.20 3.07 0.00 N	30.97 2.92 0.00 N	33.77 2.44 0.00 N
PORT_JEFF_IC 23713	37.91 2.81 0.00 N	28.44 2.22 0.00 N	16.02 1.27 0.00 N	14.87 1.14 0.00 N	3.58 0.29 0.00 N	20.09 1.71 0.00 N	31.22 3.36 0.00 N	35.89 4.39 0.00 N	36.72 4.27 0.00 N	34.23 3.75 0.00 N	35.61 4.25 0.00 N	40.67 4.75 0.00 N	39.53 4.83 0.00 N	31.58 4.20 4.15 N	32.18 4.04 3.96 N	37.38 3.87 0.00 N	53.52 5.02 1.66 N	30.41 3.99 11.64 N	30.43 3.42 3.38 N	41.11 4.69 0.02 N	32.19 3.52 0.00 N	30.28 3.15 0.00 N	31.04 2.99 0.00 N	33.83 2.50 0.00 N
PPL PILGRIM_ST_GT1 24216	37.72 2.63 0.00 N	28.33 2.12 0.00 N	15.98 1.23 0.00 N	14.85 1.11 0.00 N	3.57 0.28 0.00 N	20.05 1.67 0.00 N	31.11 3.25 0.00 N	35.75 4.25 0.00 N	36.61 4.16 0.00 N	34.16 3.68 0.00 N	35.56 4.21 0.00 N	40.65 4.73 0.00 N	39.53 4.82 0.00 N	31.57 4.19 4.15 N	32.16 4.02 3.96 N	37.32 3.82 0.00 N	53.26 4.76 1.66 N	30.02 3.61 11.64 N	30.13 3.12 3.38 N	40.78 4.36 0.02 N	32.05 3.38 0.00 N	30.24 3.11 0.00 N	31.04 2.98 0.00 N	33.85 2.52 0.00 N
PPL PILGRIM_ST_GT2 24217	37.72 2.63 0.00 N	28.33 2.12 0.00 N	15.98 1.23 0.00 N	14.85 1.11 0.00 N	3.57 0.28 0.00 N	20.05 1.67 0.00 N	31.11 3.25 0.00 N	35.75 4.25 0.00 N	36.61 4.16 0.00 N	34.16 3.68 0.00 N	35.56 4.21 0.00 N	40.65 4.73 0.00 N	39.53 4.82 0.00 N	31.57 4.19 4.15 N	32.16 4.02 3.96 N	37.32 3.82 0.00 N	53.26 4.76 1.66 N	30.02 3.61 11.64 N	30.13 3.12 3.38 N	40.78 4.36 0.02 N	32.05 3.38 0.00 N	30.24 3.11 0.00 N	31.04 2.98 0.00 N	33.85 2.52 0.00 N
PPL_SHRM_GT3 24213	37.46 2.36 0.00 N	28.08 1.86 0.00 N	15.81 1.06 0.00 N	14.66 0.92 0.00 N	3.53 0.24 0.00 N	19.80 1.43 0.00 N	30.80 2.94 0.00 N	35.43 3.92 0.00 N	36.24 3.79 0.00 N	33.74 3.26 0.00 N	35.06 3.70 0.00 N	40.02 4.10 0.00 N	38.87 4.17 0.00 N	31.01 3.63 4.15 N	31.61 3.48 3.96 N	36.77 3.27 0.00 N	52.65 4.14 1.66 N	29.79 3.38 11.64 N	29.94 2.93 3.38 N	40.51 4.08 0.02 N	31.70 3.03 0.00 N	29.80 2.67 0.00 N	30.55 2.50 0.00 N	33.27 1.94 0.00 N
PPL_SHRM_GT4 24214	37.46 2.36 0.00 N	28.08 1.86 0.00 N	15.81 1.06 0.00 N	14.66 0.92 0.00 N	3.53 0.24 0.00 N	19.80 1.43 0.00 N	30.80 2.94 0.00 N	35.43 3.92 0.00 N	36.24 3.79 0.00 N	33.74 3.26 0.00 N	35.06 3.70 0.00 N	40.02 4.10 0.00 N	38.87 4.17 0.00 N	31.01 3.63 4.15 N	31.61 3.48 3.96 N	36.77 3.27 0.00 N	52.65 4.14 1.66 N	29.79 3.38 11.64 N	29.94 2.93 3.38 N	40.51 4.08 0.02 N	31.70 3.03 0.00 N	29.80 2.67 0.00 N	30.55 2.50 0.00 N	33.27 1.94 0.00 N
PROJECT___ORANGE 1 24174	34.68 -0.42 0.00 N	25.85 -0.37 0.00 N	14.53 -0.21 0.00 N	13.52 -0.21 0.00 N	3.21 -0.08 0.00 N	18.18 -0.20 0.00 N	27.70 -0.16 0.00 N	31.45 -0.05 0.00 N	32.43 -0.02 0.00 N	30.55 0.07 0.00 N	31.49 0.13 0.00 N	36.09 0.17 0.00 N	34.90 0.20 0.00 N	31.70 0.17 0.00 N	32.24 0.14 0.00 N	33.64 0.14 0.00 N	50.50 0.34 0.00 N	38.32 0.26 0.00 N	30.56 0.17 0.00 N	36.54 0.10 0.00 N	28.67 0.01 0.00 N	27.08 -0.05 0.00 N	28.06 0.01 0.00 N	31.22 -0.12 0.00 N
PROJECT___ORANGE 2 24166	34.68 -0.42 0.00 N	25.85 -0.37 0.00 N	14.53 -0.21 0.00 N	13.52 -0.21 0.00 N	3.21 -0.08 0.00 N	18.18 -0.20 0.00 N	27.70 -0.16 0.00 N	31.45 -0.05 0.00 N	32.43 -0.02 0.00 N	30.55 0.07 0.00 N	31.49 0.13 0.00 N	36.09 0.17 0.00 N	34.90 0.20 0.00 N	31.70 0.17 0.00 N	32.24 0.14 0.00 N	33.64 0.14 0.00 N	50.50 0.34 0.00 N	38.32 0.26 0.00 N	30.56 0.17 0.00 N	36.54 0.10 0.00 N	28.67 0.01 0.00 N	27.08 -0.05 0.00 N	28.06 0.01 0.00 N	31.22 -0.12 0.00 N
PYRITES___HYD 24023	35.28 0.18 0.00 N	26.51 0.30 0.00 N	14.79 0.05 0.00 N	13.81 0.08 0.00 N	3.35 0.06 0.00 N	18.31 -0.07 0.00 N	27.69 -0.17 0.00 N	31.05 -0.45 0.00 N	31.87 -0.58 0.00 N	29.77 -0.71 0.00 N	30.82 -0.54 0.00 N	35.34 -0.58 0.00 N	34.30 -0.40 0.00 N	31.17 -0.37 0.00 N	31.72 -0.38 0.00 N	33.15 -0.35 0.00 N	49.48 -0.69 0.00 N	36.73 -1.33 0.00 N	29.28 -1.12 0.00 N	35.49 -0.95 0.00 N	28.38 -0.29 0.00 N	27.03 -0.10 0.00 N	27.96 -0.09 0.00 N	31.56 0.23 0.00 N
RAMAPO___LBMP 323565	36.76 1.66 0.00 N	27.47 1.26 0.00 N	15.48 0.73 0.00 N	14.44 0.70 0.00 N	3.46 0.17 0.00 N	19.52 1.15 0.00 N	30.02 2.16 0.00 N	34.41 2.91 0.00 N	35.45 3.00 0.00 N	33.30 2.82 0.00 N	34.35 2.99 0.00 N	39.17 3.25 0.00 N	37.95 3.25 0.00 N	34.29 2.76 0.00 N	34.79 2.69 0.00 N	36.22 2.72 0.00 N	54.11 3.95 0.00 N	41.25 3.19 0.00 N	33.49 2.70 -0.40 N	39.76 3.31 -0.01 N	31.15 2.48 0.00 N	29.31 2.18 0.00 N	30.01 1.96 0.00 N	32.96 1.63 0.00 N
RANKINE____ 23646	32.81 -2.29 0.00 N	24.35 -1.87 0.00 N	13.59 -1.15 0.00 N	12.58 -1.15 0.00 N	2.92 -0.37 0.00 N	17.13 -1.25 0.00 N	26.01 -1.85 0.00 N	30.11 -1.39 0.00 N	31.05 -1.40 0.00 N	29.05 -1.43 0.00 N	29.86 -1.50 0.00 N	34.48 -1.44 0.00 N	33.26 -1.44 0.00 N	30.40 -1.14 0.00 N	31.01 -1.08 0.00 N	32.42 -1.08 0.00 N	49.00 -1.16 0.00 N	36.82 -1.24 0.00 N	29.38 -1.02 0.00 N	35.14 -1.30 0.00 N	27.55 -1.11 0.00 N	25.97 -1.16 0.00 N	27.11 -0.94 0.00 N	30.13 -1.19 0.00 N
RAVENSWOOD_GT2_1 24244	37.15 2.05 0.00 N	27.76 1.55 0.00 N	15.64 0.89 0.00 N	14.58 0.85 0.00 N	3.50 0.21 0.00 N	19.74 1.37 0.00 N	30.43 2.57 0.00 N	34.95 3.45 0.00 N	36.04 3.59 0.00 N	33.87 3.39 0.00 N	34.96 3.60 0.00 N	39.88 3.96 0.00 N	38.65 3.94 0.00 N	118.18 3.33 -83.31 N	89.46 3.24 -54.12 N	36.83 3.32 -0.01 N	77.64 4.86 -22.63 N	200.54 3.82 -158.66 N	83.35 3.17 -49.79 N	40.70 3.89 -0.37 N	31.61 2.94 0.00 N	29.74 2.61 0.00 N	30.45 2.40 0.00 N	33.38 2.05 0.00 N
RAVENSWOOD_GT2_2 24245	37.15 2.05 0.00 N	27.76 1.55 0.00 N	15.64 0.89 0.00 N	14.58 0.85 0.00 N	3.50 0.21 0.00 N	19.74 1.37 0.00 N	30.43 2.57 0.00 N	34.95 3.45 0.00 N	36.04 3.59 0.00 N	33.87 3.39 0.00 N	34.96 3.60 0.00 N	39.88 3.96 0.00 N	38.65 3.94 0.00 N	118.18 3.33 -83.31 N	89.46 3.24 -54.12 N	36.83 3.32 -0.01 N	77.64 4.86 -22.63 N	200.54 3.82 -158.66 N	83.35 3.17 -49.79 N	40.70 3.89 -0.37 N	31.61 2.94 0.00 N	29.74 2.61 0.00 N	30.45 2.40 0.00 N	33.38 2.05 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_3 24246	37.17 2.07 0.00 N	27.77 1.55 0.00 N	15.65 0.91 0.00 N	14.59 0.86 0.00 N	3.50 0.21 0.00 N	19.76 1.38 0.00 N	30.45 2.59 0.00 N	34.97 3.47 0.00 N	36.07 3.62 0.00 N	33.90 3.42 0.00 N	34.98 3.63 0.00 N	39.91 3.99 0.00 N	38.68 3.97 0.00 N	118.20 3.36 -83.31 N	89.49 3.27 -54.12 N	36.85 3.34 -0.01 N	77.68 4.90 -22.63 N	200.58 3.86 -158.66 N	83.38 3.20 -49.79 N	40.73 3.93 -0.37 N	31.63 2.96 0.00 N	29.77 2.64 0.00 N	30.46 2.41 0.00 N	33.40 2.07 0.00 N	
RAVENSWOOD_GT2_4 24247	37.17 2.07 0.00 N	27.77 1.55 0.00 N	15.65 0.91 0.00 N	14.59 0.86 0.00 N	3.50 0.21 0.00 N	19.76 1.38 0.00 N	30.45 2.59 0.00 N	34.97 3.47 0.00 N	36.07 3.62 0.00 N	33.90 3.42 0.00 N	34.98 3.63 0.00 N	39.91 3.99 0.00 N	38.68 3.97 0.00 N	118.20 3.36 -83.31 N	89.49 3.27 -54.12 N	36.85 3.34 -0.01 N	77.68 4.90 -22.63 N	200.58 3.86 -158.66 N	83.38 3.20 -49.79 N	40.73 3.93 -0.37 N	31.63 2.96 0.00 N	29.77 2.64 0.00 N	30.46 2.41 0.00 N	33.40 2.07 0.00 N	
RAVENSWOOD_GT3_1 24248	37.15 2.05 0.00 N	27.76 1.55 0.00 N	15.64 0.89 0.00 N	14.59 0.85 0.00 N	3.50 0.21 0.00 N	19.75 1.37 0.00 N	30.43 2.57 0.00 N	34.95 3.46 0.00 N	36.04 3.59 0.00 N	33.87 3.39 0.00 N	34.96 3.60 0.00 N	39.88 3.96 0.00 N	38.65 3.94 0.00 N	118.18 3.34 -83.31 N	89.46 3.25 -54.12 N	36.82 3.31 -0.01 N	77.65 4.86 -22.63 N	200.55 3.83 -158.66 N	83.35 3.17 -49.79 N	40.70 3.89 -0.37 N	31.61 2.94 0.00 N	29.75 2.62 0.00 N	30.45 2.40 0.00 N	33.38 2.05 0.00 N	
RAVENSWOOD_GT3_2 24249	37.15 2.05 0.00 N	27.76 1.55 0.00 N	15.64 0.89 0.00 N	14.59 0.85 0.00 N	3.50 0.21 0.00 N	19.75 1.37 0.00 N	30.43 2.57 0.00 N	34.95 3.46 0.00 N	36.04 3.59 0.00 N	33.87 3.39 0.00 N	34.96 3.60 0.00 N	39.88 3.96 0.00 N	38.65 3.94 0.00 N	118.18 3.34 -83.31 N	89.46 3.25 -54.12 N	36.82 3.31 -0.01 N	77.65 4.86 -22.63 N	200.55 3.83 -158.66 N	83.35 3.17 -49.79 N	40.70 3.89 -0.37 N	31.61 2.94 0.00 N	29.75 2.62 0.00 N	30.45 2.40 0.00 N	33.38 2.05 0.00 N	
RAVENSWOOD_GT3_3 24250	37.19 2.09 0.00 N	27.79 1.58 0.00 N	15.65 0.91 0.00 N	14.60 0.86 0.00 N	3.50 0.21 0.00 N	19.77 1.39 0.00 N	30.46 2.60 0.00 N	34.99 3.49 0.00 N	36.09 3.64 0.00 N	33.92 3.44 0.00 N	35.01 3.65 0.00 N	39.95 4.03 0.00 N	38.71 4.01 0.00 N	118.23 3.39 -83.31 N	89.52 3.30 -54.12 N	36.88 3.37 -0.01 N	77.73 4.94 -22.63 N	200.62 3.90 -158.66 N	83.41 3.23 -49.79 N	40.76 3.95 -0.37 N	31.66 2.99 0.00 N	29.79 2.66 0.00 N	30.49 2.44 0.00 N	33.42 2.08 0.00 N	
RAVENSWOOD_GT3_4 24251	37.19 2.09 0.00 N	27.79 1.58 0.00 N	15.65 0.91 0.00 N	14.60 0.86 0.00 N	3.50 0.21 0.00 N	19.77 1.39 0.00 N	30.46 2.60 0.00 N	34.99 3.49 0.00 N	36.09 3.64 0.00 N	33.92 3.44 0.00 N	35.01 3.65 0.00 N	39.95 4.03 0.00 N	38.71 4.01 0.00 N	118.23 3.39 -83.31 N	89.52 3.30 -54.12 N	36.88 3.37 -0.01 N	77.73 4.94 -22.63 N	200.62 3.90 -158.66 N	83.41 3.23 -49.79 N	40.76 3.95 -0.37 N	31.66 2.99 0.00 N	29.79 2.66 0.00 N	30.49 2.44 0.00 N	33.42 2.08 0.00 N	
RAVENSWOOD_GT_1 23729	37.27 2.17 0.00 N	27.84 1.62 0.00 N	15.68 0.94 0.00 N	14.63 0.89 0.00 N	3.51 0.22 0.00 N	19.82 1.45 0.00 N	30.58 2.72 0.00 N	35.14 3.64 -0.01 N	36.40 3.79 -0.16 N	36.12 3.57 -2.07 N	66.32 3.78 -31.18 N	95.61 4.17 -55.52 N	38.86 4.14 -0.01 N	118.28 3.44 -83.31 N	89.60 3.38 -54.12 N	36.99 3.48 -0.01 N	77.80 5.02 -22.63 N	200.63 3.90 -158.66 N	83.48 3.30 -49.79 N	40.88 4.07 -0.37 N	31.75 3.09 0.00 N	29.90 2.77 0.00 N	30.60 2.55 0.00 N	33.52 2.19 0.00 N	
RAVENSWOOD_GT_10 24258	37.15 2.05 0.00 N	27.76 1.55 0.00 N	15.64 0.89 0.00 N	14.58 0.85 0.00 N	3.50 0.21 0.00 N	19.74 1.37 0.00 N	30.43 2.57 0.00 N	34.94 3.45 0.00 N	36.03 3.59 0.01 N	33.74 3.39 0.13 N	33.04 3.60 1.92 N	36.46 3.95 3.41 N	38.64 3.94 0.00 N	118.17 3.33 -83.31 N	89.46 3.24 -54.12 N	36.82 3.31 -0.01 N	77.64 4.85 -22.63 N	200.49 3.77 -158.66 N	83.25 3.07 -49.79 N	40.70 3.89 -0.37 N	31.61 2.94 0.00 N	29.74 2.61 0.00 N	30.45 2.40 0.00 N	33.37 2.04 0.00 N	
RAVENSWOOD_GT_11 24259	37.15 2.05 0.00 N	27.76 1.55 0.00 N	15.64 0.89 0.00 N	14.58 0.85 0.00 N	3.50 0.21 0.00 N	19.74 1.37 0.00 N	30.43 2.57 0.00 N	34.94 3.45 0.00 N	36.03 3.59 0.01 N	33.74 3.39 0.13 N	33.04 3.60 1.92 N	36.46 3.95 3.41 N	38.64 3.94 0.00 N	118.17 3.33 -83.31 N	89.46 3.24 -54.12 N	36.82 3.31 -0.01 N	77.64 4.85 -22.63 N	200.49 3.77 -158.66 N	83.25 3.07 -49.79 N	40.70 3.89 -0.37 N	31.61 2.94 0.00 N	29.74 2.61 0.00 N	30.45 2.40 0.00 N	33.37 2.04 0.00 N	
RAVENSWOOD_GT_4 24252	37.13 2.03 0.00 N	27.75 1.53 0.00 N	15.64 0.89 0.00 N	14.58 0.84 0.00 N	3.50 0.21 0.00 N	19.73 1.36 0.00 N	30.41 2.55 0.00 N	34.92 3.42 0.00 N	35.95 3.56 0.06 N	33.01 3.36 0.84 N	22.30 3.57 12.63 N	17.35 3.93 22.49 N	38.61 3.91 0.00 N	118.16 3.32 -83.31 N	89.43 3.22 -54.12 N	36.79 3.29 -0.01 N	77.61 4.82 -22.63 N	200.54 3.82 -158.66 N	83.34 3.16 -49.79 N	40.67 3.86 -0.37 N	31.59 2.92 0.00 N	29.73 2.60 0.00 N	30.43 2.38 0.00 N	33.35 2.02 0.00 N	
RAVENSWOOD_GT_5 24254	37.13 2.03 0.00 N	27.75 1.53 0.00 N	15.64 0.89 0.00 N	14.58 0.84 0.00 N	3.50 0.21 0.00 N	19.73 1.36 0.00 N	30.41 2.55 0.00 N	34.92 3.42 0.00 N	35.95 3.56 0.06 N	33.01 3.36 0.84 N	22.30 3.57 12.63 N	17.35 3.93 22.49 N	38.61 3.91 0.00 N	118.16 3.32 -83.31 N	89.43 3.22 -54.12 N	36.79 3.29 -0.01 N	77.61 4.82 -22.63 N	200.54 3.82 -158.66 N	83.34 3.16 -49.79 N	40.67 3.86 -0.37 N	31.59 2.92 0.00 N	29.73 2.60 0.00 N	30.43 2.38 0.00 N	33.35 2.02 0.00 N	
RAVENSWOOD_GT_6 24253	37.13 2.03 0.00 N	27.75 1.53 0.00 N	15.64 0.89 0.00 N	14.58 0.84 0.00 N	3.50 0.21 0.00 N	19.73 1.36 0.00 N	30.41 2.55 0.00 N	34.92 3.42 0.00 N	35.95 3.56 0.06 N	33.01 3.36 0.84 N	22.30 3.57 12.63 N	17.35 3.93 22.49 N	38.61 3.91 0.00 N	118.16 3.32 -83.31 N	89.43 3.22 -54.12 N	36.79 3.29 -0.01 N	77.61 4.82 -22.63 N	200.54 3.82 -158.66 N	83.34 3.16 -49.79 N	40.67 3.86 -0.37 N	31.59 2.92 0.00 N	29.73 2.60 0.00 N	30.43 2.38 0.00 N	33.35 2.02 0.00 N	
RAVENSWOOD_GT_7 24255	37.13 2.03 0.00 N	27.75 1.53 0.00 N	15.64 0.89 0.00 N	14.58 0.84 0.00 N	3.50 0.21 0.00 N	19.73 1.36 0.00 N	30.41 2.55 0.00 N	34.92 3.42 0.00 N	35.95 3.56 0.06 N	33.01 3.36 0.84 N	22.30 3.57 12.63 N	17.35 3.93 22.49 N	38.61 3.91 0.00 N	118.16 3.32 -83.31 N	89.43 3.22 -54.12 N	36.79 3.29 -0.01 N	77.61 4.82 -22.63 N	200.54 3.82 -158.66 N	83.34 3.16 -49.79 N	40.67 3.86 -0.37 N	31.59 2.92 0.00 N	29.73 2.60 0.00 N	30.43 2.38 0.00 N	33.35 2.02 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	37.15	27.76	15.64	14.58	3.50	19.74	30.43	34.94	36.03	33.74	33.04	36.46	38.64	118.17	89.46	36.82	77.64	200.49	83.25	40.70	31.61	29.74	30.45	33.37	

24256	2.05 0.00 N	1.55 0.00 N	0.89 0.00 N	0.85 0.00 N	0.21 0.00 N	1.37 0.00 N	2.57 0.00 N	3.45 0.00 N	3.59 0.01 N	3.39 0.13 N	3.60 1.92 N	3.95 3.41 N	3.94 0.00 N	3.33 -83.31 N	3.24 -54.12 N	3.31 -0.01 N	4.85 -22.63 N	3.77 -158.66 N	3.07 -49.79 N	3.89 -0.37 N	2.94 0.00 N	2.61 0.00 N	2.40 0.00 N	2.04 0.00 N
RAVENSWOOD_GT_9 24257	37.15 2.05 0.00 N	27.76 1.55 0.00 N	15.64 0.89 0.00 N	14.58 0.85 0.00 N	3.50 0.21 0.00 N	19.74 1.37 0.00 N	30.43 2.57 0.00 N	34.94 3.45 0.00 N	36.03 3.59 0.01 N	33.74 3.39 0.13 N	33.04 3.60 1.92 N	36.46 3.95 3.41 N	38.64 3.94 0.00 N	118.17 3.33 -83.31 N	89.46 3.24 -54.12 N	36.82 3.31 -0.01 N	77.64 4.85 -22.63 N	200.49 3.77 -158.66 N	83.25 3.07 -49.79 N	40.70 3.89 -0.37 N	31.61 2.94 0.00 N	29.74 2.61 0.00 N	30.45 2.40 0.00 N	33.37 2.04 0.00 N
RAVENSWOOD____1 23533	37.22 2.12 0.00 N	27.81 1.59 0.00 N	15.67 0.92 0.00 N	14.62 0.88 0.00 N	3.51 0.22 0.00 N	19.80 1.43 0.00 N	30.54 2.68 0.00 N	35.09 3.59 -0.01 N	36.27 3.74 -0.09 N	35.09 3.52 -1.09 N	51.43 3.73 -16.34 N	69.13 4.11 -29.10 N	38.80 4.09 -0.01 N	118.26 3.42 -83.31 N	89.57 3.35 -54.12 N	36.95 3.45 -0.01 N	77.77 4.98 -22.63 N	200.60 3.87 -158.66 N	83.45 3.27 -49.79 N	40.84 4.03 -0.37 N	31.72 3.05 0.00 N	29.86 2.72 0.00 N	30.55 2.50 0.00 N	33.47 2.15 0.00 N
RAVENSWOOD____2 23534	37.22 2.12 0.00 N	27.81 1.59 0.00 N	15.67 0.92 0.00 N	14.62 0.88 0.00 N	3.51 0.22 0.00 N	19.80 1.43 0.00 N	30.54 2.68 0.00 N	35.09 3.59 -0.01 N	36.27 3.74 -0.09 N	35.09 3.52 -1.09 N	51.43 3.73 -16.34 N	69.13 4.11 -29.10 N	38.80 4.09 -0.01 N	118.26 3.42 -83.31 N	89.57 3.35 -54.12 N	36.95 3.45 -0.01 N	77.77 4.98 -22.63 N	200.60 3.87 -158.66 N	83.45 3.27 -49.79 N	40.84 4.03 -0.37 N	31.72 3.05 0.00 N	29.86 2.72 0.00 N	30.55 2.50 0.00 N	33.47 2.15 0.00 N
RAVENSWOOD____3 23535	37.15 2.05 0.00 N	27.76 1.55 0.00 N	15.64 0.89 0.00 N	14.59 0.85 0.00 N	3.50 0.21 0.00 N	19.75 1.37 0.00 N	30.43 2.57 0.00 N	34.95 3.46 0.00 N	36.04 3.59 0.00 N	33.87 3.39 0.00 N	34.96 3.60 0.00 N	39.88 3.96 0.00 N	38.65 3.95 0.00 N	118.18 3.34 -83.31 N	89.46 3.25 -54.12 N	36.83 3.32 -0.01 N	77.65 4.86 -22.63 N	200.56 3.84 -158.66 N	83.35 3.17 -49.79 N	40.70 3.89 -0.37 N	31.61 2.94 0.00 N	29.75 2.62 0.00 N	30.46 2.40 0.00 N	33.38 2.05 0.00 N
RAVENSWOOD____4 23820	37.22 2.12 0.00 N	27.81 1.59 0.00 N	15.67 0.92 0.00 N	14.62 0.88 0.00 N	3.51 0.22 0.00 N	19.80 1.43 0.00 N	30.54 2.68 0.00 N	35.09 3.59 -0.01 N	36.27 3.74 -0.09 N	35.09 3.52 -1.09 N	51.43 3.73 -16.34 N	69.13 4.11 -29.10 N	38.80 4.09 -0.01 N	118.26 3.42 -83.31 N	89.57 3.35 -54.12 N	36.95 3.45 -0.01 N	77.77 4.98 -22.63 N	200.60 3.87 -158.66 N	83.45 3.27 -49.79 N	40.84 4.03 -0.37 N	31.72 3.05 0.00 N	29.86 2.72 0.00 N	30.55 2.50 0.00 N	33.47 2.15 0.00 N
RCPL_TRUST____DRP 24196	37.17 2.07 0.00 N	27.76 1.55 0.00 N	15.65 0.90 0.00 N	14.59 0.86 0.00 N	3.50 0.22 0.00 N	19.76 1.38 0.00 N	30.44 2.58 0.00 N	34.97 3.47 0.00 N	36.07 3.62 0.00 N	33.90 3.42 0.00 N	34.99 3.64 0.00 N	39.92 4.00 0.00 N	38.69 3.98 0.00 N	86.11 3.38 -51.19 N	68.64 3.29 -33.26 N	36.87 3.36 0.00 N	69.00 4.94 -13.90 N	139.46 3.90 -97.51 N	64.30 3.22 -30.69 N	40.60 3.93 -0.23 N	31.63 2.96 0.00 N	29.76 2.63 0.00 N	30.46 2.41 0.00 N	33.39 2.06 0.00 N
RENSSELAER____COGEN 23796	35.56 0.46 0.00 N	26.63 0.42 0.00 N	15.07 0.33 0.00 N	14.07 0.34 0.00 N	3.37 0.08 0.00 N	18.87 0.50 0.00 N	28.53 0.66 0.00 N	32.35 0.85 0.00 N	33.30 0.85 0.00 N	31.27 0.79 0.00 N	32.21 0.85 0.00 N	36.88 0.96 0.00 N	35.69 0.99 0.00 N	32.31 0.77 0.00 N	32.79 0.70 0.00 N	34.22 0.72 0.00 N	51.23 1.07 0.00 N	39.21 1.15 0.00 N	31.26 0.87 0.00 N	37.41 0.97 0.00 N	29.37 0.70 0.00 N	27.74 0.61 0.00 N	28.53 0.48 0.00 N	31.62 0.29 0.00 N
REVERE_CPPR_DRP 24186	35.72 0.62 0.00 N	26.65 0.44 0.00 N	14.98 0.24 0.00 N	13.96 0.23 0.00 N	3.31 0.02 0.00 N	18.82 0.45 0.00 N	28.83 0.97 0.00 N	32.63 1.13 0.00 N	33.57 1.12 0.00 N	31.56 1.08 0.00 N	32.59 1.24 0.00 N	37.28 1.36 0.00 N	36.20 1.50 0.00 N	32.73 1.20 0.00 N	33.26 1.17 0.00 N	34.70 1.20 0.00 N	52.10 1.94 0.00 N	39.63 1.57 0.00 N	31.64 1.25 0.00 N	37.86 1.42 0.00 N	29.75 1.09 0.00 N	28.04 0.91 0.00 N	28.82 0.77 0.00 N	32.03 0.70 0.00 N
RIVERBAY____ 323610	37.02 1.92 0.00 N	27.61 1.40 0.00 N	15.56 0.81 0.00 N	14.54 0.80 0.00 N	3.49 0.20 0.00 N	19.71 1.34 0.00 N	30.43 2.57 0.00 N	34.96 3.45 -0.01 N	36.15 3.57 -0.12 N	35.41 3.35 -1.58 N	58.67 3.57 -23.75 N	82.16 3.96 -42.28 N	38.67 3.95 -0.01 N	118.15 3.31 -83.31 N	89.49 3.27 -54.12 N	36.90 3.39 -0.01 N	77.44 4.65 -22.63 N	200.25 3.53 -158.66 N	83.35 3.17 -49.79 N	40.80 3.99 -0.37 N	31.67 3.01 0.00 N	29.76 2.63 0.00 N	30.45 2.39 0.00 N	33.34 2.01 0.00 N
ROCHESTER_9_IC 23652	33.93 -1.17 0.00 N	25.22 -0.99 0.00 N	14.10 -0.64 0.00 N	13.08 -0.65 0.00 N	3.08 -0.21 0.00 N	17.73 -0.64 0.00 N	27.08 -0.78 0.00 N	30.93 -0.57 0.00 N	31.96 -0.49 0.00 N	30.07 -0.42 0.00 N	30.95 -0.41 0.00 N	35.58 -0.33 0.00 N	34.35 -0.36 0.00 N	31.39 -0.14 0.00 N	32.01 -0.09 0.00 N	33.42 -0.08 0.00 N	50.28 0.11 0.00 N	38.24 0.18 0.00 N	30.61 0.22 0.00 N	36.49 0.05 0.00 N	28.62 -0.04 0.00 N	26.96 -0.17 0.00 N	27.91 -0.14 0.00 N	30.94 -0.39 0.00 N
ROSETON____1 23587	36.60 1.50 0.00 N	27.35 1.14 0.00 N	15.42 0.68 0.00 N	14.38 0.64 0.00 N	3.45 0.16 0.00 N	19.41 1.04 0.00 N	29.80 1.94 0.00 N	34.11 2.61 0.00 N	35.17 2.72 0.00 N	33.03 2.55 0.00 N	34.05 2.69 0.00 N	38.89 2.97 0.00 N	37.64 2.94 0.00 N	34.03 2.50 0.00 N	34.53 2.43 0.00 N	35.98 2.48 0.00 N	53.80 3.64 0.00 N	40.98 2.93 0.00 N	32.86 2.47 0.00 N	39.52 3.08 0.00 N	30.98 2.31 0.00 N	29.16 2.03 0.00 N	29.89 1.84 0.00 N	32.88 1.55 0.00 N
ROSETON____2 23588	36.60 1.50 0.00 N	27.35 1.14 0.00 N	15.42 0.68 0.00 N	14.38 0.64 0.00 N	3.45 0.16 0.00 N	19.41 1.04 0.00 N	29.80 1.94 0.00 N	34.11 2.61 0.00 N	35.17 2.72 0.00 N	33.03 2.55 0.00 N	34.05 2.69 0.00 N	38.89 2.97 0.00 N	37.64 2.94 0.00 N	34.03 2.50 0.00 N	34.53 2.43 0.00 N	35.98 2.48 0.00 N	53.80 3.64 0.00 N	40.98 2.93 0.00 N	32.86 2.47 0.00 N	39.52 3.08 0.00 N	30.98 2.31 0.00 N	29.16 2.03 0.00 N	29.89 1.84 0.00 N	32.88 1.55 0.00 N
RUSSELL____1 23602	34.05 -1.05 0.00 N	25.29 -0.93 0.00 N	14.13 -0.61 0.00 N	13.12 -0.61 0.00 N	3.09 -0.20 0.00 N	17.83 -0.54 0.00 N	27.24 -0.62 0.00 N	31.11 -0.39 0.00 N	32.12 -0.33 0.00 N	30.21 -0.27 0.00 N	31.14 -0.22 0.00 N	35.80 -0.12 0.00 N	34.58 -0.12 0.00 N	31.59 0.06 0.00 N	32.19 0.10 0.00 N	33.65 0.15 0.00 N	50.83 0.67 0.00 N	38.54 0.48 0.00 N	30.77 0.37 0.00 N	36.70 0.26 0.00 N	28.76 0.10 0.00 N	27.09 -0.04 0.00 N	28.02 -0.03 0.00 N	31.06 -0.27 0.00 N

RUSSELL___2 23532	34.05 -1.05 0.00 N	25.29 -0.93 0.00 N	14.13 -0.61 0.00 N	13.12 -0.61 0.00 N	3.09 -0.20 0.00 N	17.83 -0.54 0.00 N	27.24 -0.62 0.00 N	31.11 -0.39 0.00 N	32.12 -0.33 0.00 N	30.21 -0.27 0.00 N	31.14 -0.22 0.00 N	35.80 -0.12 0.00 N	34.58 -0.12 0.00 N	31.59 0.06 0.00 N	32.19 0.10 0.00 N	33.65 0.15 0.00 N	50.83 0.67 0.00 N	38.54 0.48 0.00 N	30.77 0.37 0.00 N	36.70 0.26 0.00 N	28.76 0.10 0.00 N	27.09 -0.04 0.00 N	28.02 -0.03 0.00 N	31.06 -0.27 0.00 N
RUSSELL___3 23549	33.81 -1.29 0.00 N	25.13 -1.09 0.00 N	14.05 -0.70 0.00 N	13.04 -0.70 0.00 N	3.07 -0.22 0.00 N	17.67 -0.70 0.00 N	26.96 -0.90 0.00 N	30.81 -0.69 0.00 N	31.81 -0.64 0.00 N	29.90 -0.58 0.00 N	30.79 -0.57 0.00 N	35.39 -0.53 0.00 N	34.17 -0.54 0.00 N	31.22 -0.31 0.00 N	31.83 -0.27 0.00 N	33.25 -0.25 0.00 N	50.15 -0.02 0.00 N	38.03 -0.02 0.00 N	30.43 0.04 0.00 N	36.31 -0.13 0.00 N	28.48 -0.18 0.00 N	26.85 -0.28 0.00 N	27.81 -0.24 0.00 N	30.84 -0.48 0.00 N
RUSSELL___4 23556	34.04 -1.06 0.00 N	25.28 -0.94 0.00 N	14.13 -0.61 0.00 N	13.12 -0.62 0.00 N	3.09 -0.20 0.00 N	17.82 -0.55 0.00 N	27.22 -0.64 0.00 N	31.09 -0.41 0.00 N	32.11 -0.34 0.00 N	30.19 -0.29 0.00 N	31.12 -0.23 0.00 N	35.79 -0.13 0.00 N	34.56 -0.14 0.00 N	31.58 0.04 0.00 N	32.18 0.08 0.00 N	33.65 0.15 0.00 N	50.80 0.64 0.00 N	38.51 0.46 0.00 N	30.75 0.36 0.00 N	36.69 0.24 0.00 N	28.75 0.08 0.00 N	27.09 -0.04 0.00 N	28.02 -0.04 0.00 N	31.05 -0.28 0.00 N
RUSSELL___STATION 23914	33.81 -1.29 0.00 N	25.13 -1.09 0.00 N	14.05 -0.70 0.00 N	13.04 -0.70 0.00 N	3.07 -0.22 0.00 N	17.67 -0.70 0.00 N	26.96 -0.90 0.00 N	30.81 -0.69 0.00 N	31.81 -0.64 0.00 N	29.90 -0.58 0.00 N	30.79 -0.57 0.00 N	35.39 -0.53 0.00 N	34.17 -0.54 0.00 N	31.22 -0.31 0.00 N	31.83 -0.27 0.00 N	33.25 -0.25 0.00 N	50.15 -0.02 0.00 N	38.03 -0.02 0.00 N	30.43 0.04 0.00 N	36.31 -0.13 0.00 N	28.48 -0.18 0.00 N	26.85 -0.28 0.00 N	27.81 -0.24 0.00 N	30.84 -0.48 0.00 N
S SALMON___HYD 24043	34.80 -0.30 0.00 N	25.95 -0.27 0.00 N	14.57 -0.18 0.00 N	13.56 -0.18 0.00 N	3.24 -0.05 0.00 N	18.23 -0.14 0.00 N	27.71 -0.15 0.00 N	31.35 -0.15 0.00 N	32.29 -0.15 0.00 N	30.32 -0.16 0.00 N	31.24 -0.11 0.00 N	35.78 -0.13 0.00 N	34.65 -0.05 0.00 N	31.45 -0.08 0.00 N	31.96 -0.13 0.00 N	33.33 -0.17 0.00 N	50.02 -0.14 0.00 N	37.97 -0.08 0.00 N	30.32 -0.07 0.00 N	36.29 -0.15 0.00 N	28.59 -0.07 0.00 N	27.02 -0.11 0.00 N	27.97 -0.09 0.00 N	31.12 -0.21 0.00 N
SELKIRK___I 23801	35.64 0.54 0.00 N	26.67 0.45 0.00 N	15.08 0.33 0.00 N	14.06 0.33 0.00 N	3.37 0.08 0.00 N	18.87 0.50 0.00 N	28.54 0.68 0.00 N	32.37 0.87 0.00 N	33.30 0.85 0.00 N	31.27 0.79 0.00 N	32.20 0.85 0.00 N	36.87 0.95 0.00 N	35.67 0.97 0.00 N	32.29 0.75 0.00 N	32.77 0.68 0.00 N	34.20 0.70 0.00 N	51.18 1.02 0.00 N	39.05 0.99 0.00 N	31.22 0.82 0.00 N	37.62 1.17 0.00 N	29.72 1.05 0.00 N	28.05 0.92 0.00 N	28.87 0.82 0.00 N	31.98 0.65 0.00 N
SELKIRK___II 23799	35.63 0.53 0.00 N	26.67 0.46 0.00 N	15.08 0.33 0.00 N	14.07 0.34 0.00 N	3.37 0.08 0.00 N	18.86 0.49 0.00 N	28.48 0.61 0.00 N	32.27 0.77 0.00 N	33.15 0.70 0.00 N	31.15 0.67 0.00 N	32.06 0.70 0.00 N	36.72 0.80 0.00 N	35.51 0.81 0.00 N	32.17 0.64 0.00 N	32.67 0.58 0.00 N	34.09 0.59 0.00 N	51.01 0.85 0.00 N	38.96 0.90 0.00 N	31.10 0.71 0.00 N	37.29 0.84 0.00 N	29.29 0.62 0.00 N	27.72 0.59 0.00 N	28.60 0.54 0.00 N	31.78 0.45 0.00 N
SENECA OSWGO___HYD 24041	34.43 -0.68 0.00 N	25.66 -0.56 0.00 N	14.41 -0.34 0.00 N	13.42 -0.31 0.00 N	3.21 -0.08 0.00 N	18.00 -0.37 0.00 N	27.41 -0.45 0.00 N	31.03 -0.47 0.00 N	31.94 -0.51 0.00 N	30.12 -0.36 0.00 N	31.05 -0.31 0.00 N	35.53 -0.39 0.00 N	34.44 -0.27 0.00 N	31.23 -0.30 0.00 N	31.72 -0.37 0.00 N	33.11 -0.39 0.00 N	49.67 -0.49 0.00 N	37.68 -0.38 0.00 N	30.09 -0.30 0.00 N	35.97 -0.48 0.00 N	28.22 -0.45 0.00 N	26.70 -0.43 0.00 N	27.70 -0.35 0.00 N	30.83 -0.51 0.00 N
SENECA___ENERGY 23797	34.33 -0.77 0.00 N	25.60 -0.62 0.00 N	14.37 -0.38 0.00 N	13.37 -0.36 0.00 N	3.17 -0.12 0.00 N	18.05 -0.33 0.00 N	27.54 -0.32 0.00 N	31.27 -0.22 0.00 N	32.23 -0.22 0.00 N	30.30 -0.18 0.00 N	31.21 -0.15 0.00 N	35.80 -0.12 0.00 N	34.63 -0.08 0.00 N	31.48 -0.06 0.00 N	32.05 -0.05 0.00 N	33.41 -0.08 0.00 N	50.25 0.09 0.00 N	38.15 0.09 0.00 N	30.44 0.05 0.00 N	36.38 -0.06 0.00 N	28.58 -0.09 0.00 N	27.24 0.10 0.00 N	28.20 0.15 0.00 N	31.31 -0.02 0.00 N
SHOEMAKER___GT 23640	36.67 1.57 0.00 N	27.40 1.19 0.00 N	15.44 0.70 0.00 N	14.40 0.66 0.00 N	3.45 0.16 0.00 N	19.44 1.07 0.00 N	29.86 2.00 0.00 N	34.12 2.61 0.00 N	35.13 2.68 0.00 N	32.96 2.48 0.00 N	34.00 2.65 0.00 N	38.83 2.91 0.00 N	37.64 2.94 0.00 N	34.01 2.48 0.00 N	34.47 2.38 0.00 N	35.92 2.42 0.00 N	53.73 3.57 0.00 N	40.94 2.88 0.00 N	32.81 2.42 0.00 N	39.41 2.97 0.00 N	30.91 2.24 0.00 N	29.11 1.98 0.00 N	29.86 1.81 0.00 N	32.87 1.54 0.00 N
SHOREHAM_IC_1 23715	37.46 2.36 0.00 N	28.08 1.86 0.00 N	15.81 1.06 0.00 N	14.66 0.92 0.00 N	3.53 0.24 0.00 N	19.80 1.43 0.00 N	30.80 2.94 0.00 N	35.43 3.92 0.00 N	36.24 3.79 0.00 N	33.74 3.26 0.00 N	35.06 3.70 0.00 N	40.02 4.10 0.00 N	38.87 4.17 0.00 N	31.01 3.63 4.15 N	31.61 3.48 3.96 N	36.77 3.27 0.00 N	52.65 4.14 1.66 N	29.79 3.38 11.64 N	29.94 2.93 3.38 N	40.51 4.08 0.02 N	31.70 3.03 0.00 N	29.80 2.67 0.00 N	30.55 2.50 0.00 N	33.27 1.94 0.00 N
SHOREHAM_IC_2 23716	37.46 2.36 0.00 N	28.08 1.86 0.00 N	15.81 1.06 0.00 N	14.66 0.92 0.00 N	3.53 0.24 0.00 N	19.80 1.43 0.00 N	30.80 2.94 0.00 N	35.43 3.92 0.00 N	36.24 3.79 0.00 N	33.74 3.26 0.00 N	35.06 3.70 0.00 N	40.02 4.10 0.00 N	38.87 4.17 0.00 N	31.01 3.63 4.15 N	31.61 3.48 3.96 N	36.77 3.27 0.00 N	52.65 4.14 1.66 N	29.79 3.38 11.64 N	29.94 2.93 3.38 N	40.51 4.08 0.02 N	31.70 3.03 0.00 N	29.80 2.67 0.00 N	30.55 2.50 0.00 N	33.27 1.94 0.00 N
SISSONVILLE___ 23735	35.01 -0.09 0.00 N	26.32 0.11 0.00 N	14.69 -0.06 0.00 N	13.72 -0.01 0.00 N	3.33 0.04 0.00 N	18.17 -0.20 0.00 N	27.46 -0.40 0.00 N	30.81 -0.70 0.00 N	31.60 -0.84 0.00 N	29.55 -0.93 0.00 N	30.59 -0.77 0.00 N	35.10 -0.82 0.00 N	33.99 -0.72 0.00 N	30.93 -0.60 0.00 N	31.51 -0.58 0.00 N	32.94 -0.56 0.00 N	49.09 -1.07 0.00 N	36.38 -1.68 0.00 N	29.01 -1.39 0.00 N	35.16 -1.28 0.00 N	28.15 -0.51 0.00 N	26.86 -0.27 0.00 N	27.80 -0.25 0.00 N	31.38 0.05 0.00 N
SITHE_IND_GS1 24169	34.04 -1.06 0.00 N	25.40 -0.82 0.00 N	14.28 -0.47 0.00 N	13.28 -0.45 0.00 N	3.17 -0.12 0.00 N	17.76 -0.61 0.00 N	26.93 -0.93 0.00 N	30.49 -1.01 0.00 N	31.44 -1.01 0.00 N	29.63 -0.85 0.00 N	30.52 -0.84 0.00 N	34.98 -0.94 0.00 N	33.80 -0.91 0.00 N	30.73 -0.80 0.00 N	31.26 -0.83 0.00 N	32.63 -0.88 0.00 N	48.92 -1.24 0.00 N	37.09 -0.97 0.00 N	29.60 -0.80 0.00 N	35.39 -1.05 0.00 N	27.81 -0.85 0.00 N	26.34 -0.79 0.00 N	27.38 -0.67 0.00 N	30.55 -0.78 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
SITHE_IND_GS2 24170	34.04 -1.06 0.00 N	25.40 -0.82 0.00 N	14.28 -0.47 0.00 N	13.28 -0.45 0.00 N	3.17 -0.12 0.00 N	17.76 -0.61 0.00 N	26.93 -0.93 0.00 N	30.49 -1.01 0.00 N	31.44 -1.01 0.00 N	29.63 -0.85 0.00 N	30.52 -0.84 0.00 N	34.98 -0.94 0.00 N	33.80 -0.91 0.00 N	30.73 -0.80 0.00 N	31.26 -0.83 0.00 N	32.63 -0.88 0.00 N	48.92 -1.24 0.00 N	37.09 -0.97 0.00 N	29.60 -0.80 0.00 N	35.39 -1.05 0.00 N	27.81 -0.85 0.00 N	26.34 -0.79 0.00 N	27.38 -0.67 0.00 N	30.55 -0.78 0.00 N	
SITHE_IND_GS3 24171	34.04 -1.06 0.00 N	25.40 -0.82 0.00 N	14.28 -0.47 0.00 N	13.28 -0.45 0.00 N	3.17 -0.12 0.00 N	17.76 -0.61 0.00 N	26.93 -0.93 0.00 N	30.49 -1.01 0.00 N	31.44 -1.01 0.00 N	29.63 -0.85 0.00 N	30.52 -0.84 0.00 N	34.98 -0.94 0.00 N	33.80 -0.91 0.00 N	30.73 -0.80 0.00 N	31.26 -0.83 0.00 N	32.63 -0.88 0.00 N	48.92 -1.24 0.00 N	37.09 -0.97 0.00 N	29.60 -0.80 0.00 N	35.39 -1.05 0.00 N	27.81 -0.85 0.00 N	26.34 -0.79 0.00 N	27.38 -0.67 0.00 N	30.55 -0.78 0.00 N	
SITHE_IND_GS4 24172	34.04 -1.06 0.00 N	25.40 -0.82 0.00 N	14.28 -0.47 0.00 N	13.28 -0.45 0.00 N	3.17 -0.12 0.00 N	17.76 -0.61 0.00 N	26.93 -0.93 0.00 N	30.49 -1.01 0.00 N	31.44 -1.01 0.00 N	29.63 -0.85 0.00 N	30.52 -0.84 0.00 N	34.98 -0.94 0.00 N	33.80 -0.91 0.00 N	30.73 -0.80 0.00 N	31.26 -0.83 0.00 N	32.63 -0.88 0.00 N	48.92 -1.24 0.00 N	37.09 -0.97 0.00 N	29.60 -0.80 0.00 N	35.39 -1.05 0.00 N	27.81 -0.85 0.00 N	26.34 -0.79 0.00 N	27.38 -0.67 0.00 N	30.55 -0.78 0.00 N	
SITHE___BATAVIA 24024	33.36 -1.74 0.00 N	24.75 -1.46 0.00 N	13.80 -0.94 0.00 N	12.78 -0.95 0.00 N	2.97 -0.32 0.00 N	17.40 -0.97 0.00 N	26.50 -1.37 0.00 N	30.39 -1.11 0.00 N	31.35 -1.09 0.00 N	29.39 -1.09 0.00 N	30.22 -1.14 0.00 N	34.84 -1.08 0.00 N	33.65 -1.05 0.00 N	30.77 -0.77 0.00 N	31.38 -0.72 0.00 N	32.85 -0.66 0.00 N	49.67 -0.49 0.00 N	37.55 -0.50 0.00 N	30.08 -0.32 0.00 N	35.88 -0.56 0.00 N	28.14 -0.53 0.00 N	26.49 -0.64 0.00 N	27.56 -0.49 0.00 N	30.58 -0.75 0.00 N	
SITHE___INDEPEND 23800	34.04 -1.06 0.00 N	25.40 -0.82 0.00 N	14.28 -0.47 0.00 N	13.28 -0.45 0.00 N	3.17 -0.12 0.00 N	17.76 -0.61 0.00 N	26.93 -0.93 0.00 N	30.49 -1.01 0.00 N	31.44 -1.01 0.00 N	29.63 -0.85 0.00 N	30.52 -0.84 0.00 N	34.98 -0.94 0.00 N	33.80 -0.91 0.00 N	30.73 -0.80 0.00 N	31.26 -0.83 0.00 N	32.63 -0.88 0.00 N	48.92 -1.24 0.00 N	37.09 -0.97 0.00 N	29.60 -0.80 0.00 N	35.39 -1.05 0.00 N	27.81 -0.85 0.00 N	26.34 -0.79 0.00 N	27.38 -0.67 0.00 N	30.55 -0.78 0.00 N	
SITHE___MASSENA 23902	35.30 0.20 0.00 N	26.48 0.26 0.00 N	14.82 0.07 0.00 N	13.81 0.07 0.00 N	3.34 0.05 0.00 N	18.32 -0.06 0.00 N	27.61 -0.25 0.00 N	30.94 -0.56 0.00 N	31.79 -0.66 0.00 N	29.69 -0.79 0.00 N	30.55 -0.81 0.00 N	35.06 -0.86 0.00 N	33.94 -0.77 0.00 N	30.88 -0.65 0.00 N	31.46 -0.63 0.00 N	32.90 -0.60 0.00 N	49.26 -0.90 0.00 N	36.81 -1.25 0.00 N	29.34 -1.05 0.00 N	35.46 -0.99 0.00 N	28.18 -0.49 0.00 N	26.77 -0.37 0.00 N	27.75 -0.31 0.00 N	31.39 0.06 0.00 N	
SITHE___OGDNSBRG 24021	35.62 0.52 0.00 N	26.74 0.52 0.00 N	14.94 0.19 0.00 N	13.93 0.19 0.00 N	3.38 0.09 0.00 N	18.48 0.10 0.00 N	27.92 0.06 0.00 N	31.27 -0.23 0.00 N	32.12 -0.33 0.00 N	29.96 -0.52 0.00 N	30.89 -0.47 0.00 N	35.43 -0.49 0.00 N	34.37 -0.33 0.00 N	31.24 -0.29 0.00 N	31.79 -0.30 0.00 N	33.23 -0.27 0.00 N	49.78 -0.38 0.00 N	37.08 -0.98 0.00 N	29.55 -0.84 0.00 N	35.80 -0.64 0.00 N	28.52 -0.14 0.00 N	27.09 -0.04 0.00 N	28.04 -0.01 0.00 N	31.71 0.38 0.00 N	
SITHE___STERLING 23777	35.42 0.32 0.00 N	26.43 0.21 0.00 N	14.86 0.11 0.00 N	13.85 0.11 0.00 N	3.27 -0.02 0.00 N	18.63 0.25 0.00 N	28.50 0.64 0.00 N	32.28 0.78 0.00 N	33.23 0.79 0.00 N	31.26 0.78 0.00 N	32.25 0.89 0.00 N	36.91 0.99 0.00 N	35.77 1.06 0.00 N	32.38 0.85 0.00 N	32.94 0.85 0.00 N	34.38 0.88 0.00 N	51.59 1.43 0.00 N	39.25 1.20 0.00 N	31.35 0.96 0.00 N	37.52 1.08 0.00 N	29.48 0.81 0.00 N	27.79 0.66 0.00 N	28.59 0.54 0.00 N	31.76 0.43 0.00 N	
SOUTH CAIRO___GT 23612	36.86 1.76 0.00 N	27.56 1.34 0.00 N	15.57 0.83 0.00 N	14.54 0.80 0.00 N	3.47 0.18 0.00 N	19.58 1.21 0.00 N	29.76 1.90 0.00 N	33.67 2.17 0.00 N	34.57 2.13 0.00 N	32.41 1.93 0.00 N	33.41 2.06 0.00 N	38.30 2.39 0.00 N	37.22 2.51 0.00 N	33.60 2.07 0.00 N	34.04 1.94 0.00 N	35.54 2.03 0.00 N	53.33 3.17 0.00 N	40.83 2.77 0.00 N	32.55 2.16 0.00 N	38.95 2.50 0.00 N	30.53 1.87 0.00 N	28.82 1.69 0.00 N	29.65 1.60 0.00 N	32.88 1.55 0.00 N	
SOUTH HAMPTN___IC 23720	37.92 2.82 0.00 N	28.41 2.20 0.00 N	15.99 1.24 0.00 N	14.82 1.09 0.00 N	3.57 0.28 0.00 N	20.04 1.67 0.00 N	31.24 3.37 0.00 N	36.00 4.50 0.00 N	36.83 4.39 0.00 N	34.30 3.82 0.00 N	35.63 4.27 0.00 N	40.68 4.77 0.00 N	39.46 4.75 0.00 N	31.58 4.20 0.00 N	32.21 4.08 0.00 N	37.40 3.90 0.00 N	53.64 5.13 1.66 N	30.60 4.19 11.64 N	30.58 3.57 3.38 N	41.26 4.84 0.02 N	32.26 3.60 0.00 N	30.29 3.16 0.00 N	31.02 2.96 0.00 N	33.74 2.41 0.00 N	
SOUTHOLD___IC 23719	39.43 4.33 0.00 N	29.50 3.29 0.00 N	16.60 1.85 0.00 N	15.39 1.66 0.00 N	3.70 0.41 0.00 N	20.90 2.53 0.00 N	32.69 4.82 0.00 N	37.73 6.23 0.00 N	38.59 6.14 0.00 N	35.92 5.44 0.00 N	37.35 5.99 0.00 N	42.67 6.75 0.00 N	41.44 6.74 0.00 N	33.33 5.95 0.00 N	33.97 5.84 0.00 N	39.25 5.75 0.00 N	56.61 8.11 1.66 N	33.09 6.68 11.64 N	32.51 5.49 3.38 N	43.48 7.06 0.02 N	33.92 5.26 0.00 N	31.75 4.62 0.00 N	32.39 4.34 0.00 N	35.13 3.80 0.00 N	
ST LAWRENCE____ 23600	35.03 -0.07 0.00 N	26.20 -0.02 0.00 N	14.67 -0.08 0.00 N	13.66 -0.07 0.00 N	3.30 0.01 0.00 N	18.18 -0.19 0.00 N	27.38 -0.49 0.00 N	30.67 -0.83 0.00 N	31.53 -0.92 0.00 N	29.48 -1.00 0.00 N	30.29 -1.06 0.00 N	34.77 -1.15 0.00 N	33.63 -1.08 0.00 N	30.61 -0.93 0.00 N	31.19 -0.90 0.00 N	32.62 -0.88 0.00 N	48.88 -1.28 0.00 N	36.78 -1.27 0.00 N	29.32 -1.07 0.00 N	35.31 -1.13 0.00 N	27.94 -0.73 0.00 N	26.54 -0.60 0.00 N	27.51 -0.54 0.00 N	31.14 -0.19 0.00 N	
STATION 5_MISC_HYD 23604	33.02 -2.08 0.00 N	24.42 -1.79 0.00 N	13.64 -1.11 0.00 N	12.64 -1.10 0.00 N	2.98 -0.31 0.00 N	17.16 -1.21 0.00 N	26.09 -1.77 0.00 N	29.92 -1.58 0.00 N	30.98 -1.47 0.00 N	29.17 -1.31 0.00 N	30.01 -1.35 0.00 N	34.58 -1.34 0.00 N	33.30 -1.40 0.00 N	30.54 -0.99 0.00 N	31.20 -0.89 0.00 N	32.59 -0.91 0.00 N	49.13 -1.03 0.00 N	37.30 -0.75 0.00 N	29.85 -0.54 0.00 N	35.63 -0.81 0.00 N	27.95 -0.72 0.00 N	26.41 -0.72 0.00 N	27.50 -0.55 0.00 N	30.37 -0.96 0.00 N	
STEEL___WIND	32.81	24.34	13.59	12.58	2.92	17.13	26.01	30.11	31.04	29.05	29.86	34.49	33.27	30.41	31.02	32.43	49.03	36.83	29.40	35.15	27.57	25.98	27.12	30.15	

323596	-2.29 0.00 N	-1.87 0.00 N	-1.16 0.00 N	-1.15 0.00 N	-0.37 0.00 N	-1.25 0.00 N	-1.85 0.00 N	-1.39 0.00 N	-1.41 0.00 N	-1.43 0.00 N	-1.50 0.00 N	-1.43 0.00 N	-1.44 0.00 N	-1.13 0.00 N	-1.08 0.00 N	-1.07 0.00 N	-1.13 0.00 N	-1.22 0.00 N	-1.00 0.00 N	-1.29 0.00 N	-1.10 0.00 N	-1.15 0.00 N	-0.93 0.00 N	-1.18 0.00 N
STEBEN_REC_LFGE 323667	34.60 -0.50 0.00 N	25.69 -0.53 0.00 N	14.39 -0.35 0.00 N	13.33 -0.40 0.00 N	3.11 -0.18 0.00 N	18.29 -0.08 0.00 N	28.25 0.39 0.00 N	32.81 1.31 0.00 N	33.78 1.33 0.00 N	31.61 1.13 0.00 N	32.40 1.04 0.00 N	37.34 1.42 0.00 N	35.94 1.23 0.00 N	32.80 1.27 0.00 N	33.42 1.33 0.00 N	34.96 1.46 0.00 N	52.82 2.67 0.00 N	39.99 1.93 0.00 N	31.80 1.41 0.00 N	38.08 1.64 0.00 N	29.72 1.05 0.00 N	27.69 0.55 0.00 N	28.67 0.62 0.00 N	31.79 0.46 0.00 N
STONY__BROOK 24151	37.91 2.81 0.00 N	28.44 2.22 0.00 N	16.02 1.27 0.00 N	14.87 1.14 0.00 N	3.58 0.29 0.00 N	20.09 1.71 0.00 N	31.22 3.36 0.00 N	35.89 4.39 0.00 N	36.72 4.27 0.00 N	34.23 3.75 0.00 N	35.61 4.25 0.00 N	40.67 4.75 0.00 N	39.53 4.83 0.00 N	31.58 4.20 4.15 N	32.18 4.04 3.96 N	37.38 3.87 0.00 N	53.52 5.02 1.66 N	30.41 3.99 11.64 N	30.43 3.42 3.38 N	41.11 4.69 0.02 N	32.19 3.52 0.00 N	30.28 3.15 0.00 N	31.04 2.99 0.00 N	33.83 2.50 0.00 N
STURGEON_POOL_HYD 23609	37.03 1.93 0.00 N	27.65 1.44 0.00 N	15.58 0.84 0.00 N	14.52 0.79 0.00 N	3.49 0.19 0.00 N	19.64 1.27 0.00 N	30.28 2.42 0.00 N	34.81 3.31 0.00 N	35.91 3.47 0.00 N	33.73 3.25 0.00 N	34.72 3.36 0.00 N	39.71 3.79 0.00 N	38.40 3.69 0.00 N	34.75 3.22 0.00 N	35.24 3.15 0.00 N	36.72 3.22 0.00 N	54.94 4.78 0.00 N	41.88 3.82 0.00 N	33.57 3.17 0.00 N	40.36 3.92 0.00 N	31.64 2.98 0.00 N	29.75 2.62 0.00 N	30.44 2.39 0.00 N	33.37 2.04 0.00 N
SYRACUSE__ENERGY_ST1 323597	34.79 -0.31 0.00 N	25.94 -0.27 0.00 N	14.60 -0.15 0.00 N	13.58 -0.15 0.00 N	3.24 -0.05 0.00 N	18.27 -0.11 0.00 N	27.84 -0.02 0.00 N	31.53 0.03 0.00 N	32.47 0.02 0.00 N	30.57 0.08 0.00 N	31.50 0.15 0.00 N	36.09 0.17 0.00 N	34.94 0.24 0.00 N	31.70 0.17 0.00 N	32.22 0.13 0.00 N	33.62 0.13 0.00 N	50.49 0.33 0.00 N	38.33 0.27 0.00 N	30.57 0.18 0.00 N	36.56 0.11 0.00 N	28.68 0.02 0.00 N	27.10 -0.03 0.00 N	28.10 0.05 0.00 N	31.26 -0.07 0.00 N
SYRACUSE__ENERGY_ST2 323598	34.79 -0.31 0.00 N	25.94 -0.27 0.00 N	14.60 -0.15 0.00 N	13.58 -0.15 0.00 N	3.24 -0.05 0.00 N	18.27 -0.11 0.00 N	27.84 -0.02 0.00 N	31.53 0.03 0.00 N	32.47 0.02 0.00 N	30.57 0.08 0.00 N	31.50 0.15 0.00 N	36.09 0.17 0.00 N	34.94 0.24 0.00 N	31.70 0.17 0.00 N	32.22 0.13 0.00 N	33.62 0.13 0.00 N	50.49 0.33 0.00 N	38.33 0.27 0.00 N	30.57 0.18 0.00 N	36.56 0.11 0.00 N	28.68 0.02 0.00 N	27.10 -0.03 0.00 N	28.10 0.05 0.00 N	31.26 -0.07 0.00 N
SYRACUSE__POWER 24017	34.79 -0.31 0.00 N	25.94 -0.27 0.00 N	14.59 -0.16 0.00 N	13.57 -0.16 0.00 N	3.23 -0.06 0.00 N	18.25 -0.12 0.00 N	27.82 -0.04 0.00 N	31.60 0.10 0.00 N	32.58 0.13 0.00 N	30.67 0.19 0.00 N	31.61 0.25 0.00 N	36.23 0.31 0.00 N	35.04 0.33 0.00 N	31.81 0.27 0.00 N	32.34 0.24 0.00 N	33.74 0.24 0.00 N	50.67 0.51 0.00 N	38.46 0.40 0.00 N	30.68 0.29 0.00 N	36.70 0.25 0.00 N	28.78 0.12 0.00 N	27.18 0.05 0.00 N	28.15 0.10 0.00 N	31.30 -0.03 0.00 N
UNION__PROCESSING_DRP 323587	33.59 -1.51 0.00 N	24.97 -1.24 0.00 N	13.96 -0.79 0.00 N	12.95 -0.78 0.00 N	3.05 -0.24 0.00 N	17.54 -0.83 0.00 N	26.71 -1.15 0.00 N	30.51 -0.99 0.00 N	31.50 -0.95 0.00 N	29.61 -0.87 0.00 N	30.47 -0.89 0.00 N	35.03 -0.89 0.00 N	33.81 -0.90 0.00 N	30.90 -0.63 0.00 N	31.51 -0.58 0.00 N	32.91 -0.59 0.00 N	49.61 -0.55 0.00 N	37.58 -0.47 0.00 N	30.09 -0.30 0.00 N	35.92 -0.52 0.00 N	28.20 -0.47 0.00 N	26.59 -0.54 0.00 N	27.58 -0.47 0.00 N	30.62 -0.71 0.00 N
UPPER HUDSON__HYD 24058	34.43 -0.67 0.00 N	25.71 -0.50 0.00 N	14.50 -0.25 0.00 N	13.52 -0.22 0.00 N	3.24 -0.05 0.00 N	18.21 -0.16 0.00 N	27.97 0.11 0.00 N	32.19 0.69 0.00 N	33.28 0.83 0.00 N	31.18 0.70 0.00 N	32.13 0.78 0.00 N	36.78 0.87 0.00 N	35.63 0.92 0.00 N	32.24 0.71 0.00 N	32.67 0.58 0.00 N	34.13 0.63 0.00 N	51.13 0.97 0.00 N	39.27 1.22 0.00 N	31.31 0.92 0.00 N	37.42 0.98 0.00 N	29.19 0.53 0.00 N	27.25 0.12 0.00 N	27.91 -0.14 0.00 N	30.77 -0.56 0.00 N
UPPER RAQUET__HYD 24056	35.01 -0.09 0.00 N	26.32 0.11 0.00 N	14.69 -0.06 0.00 N	13.72 -0.01 0.00 N	3.33 0.04 0.00 N	18.17 -0.20 0.00 N	27.46 -0.40 0.00 N	30.81 -0.70 0.00 N	31.60 -0.84 0.00 N	29.55 -0.93 0.00 N	30.59 -0.77 0.00 N	35.10 -0.82 0.00 N	33.99 -0.72 0.00 N	30.93 -0.60 0.00 N	31.51 -0.58 0.00 N	32.94 -0.56 0.00 N	49.09 -1.07 0.00 N	36.38 -1.68 0.00 N	29.01 -1.39 0.00 N	35.16 -1.28 0.00 N	28.15 -0.51 0.00 N	26.86 -0.27 0.00 N	27.80 -0.25 0.00 N	31.38 0.05 0.00 N
VISCHER__FERRY HYD 24020	35.86 0.75 0.00 N	26.81 0.60 0.00 N	15.18 0.43 0.00 N	14.16 0.43 0.00 N	3.38 0.09 0.00 N	19.06 0.69 0.00 N	29.00 1.14 0.00 N	32.95 1.45 0.00 N	33.98 1.53 0.00 N	31.89 1.41 0.00 N	32.84 1.49 0.00 N	37.61 1.69 0.00 N	36.35 1.65 0.00 N	32.92 1.39 0.00 N	33.41 1.31 0.00 N	34.87 1.38 0.00 N	52.22 2.06 0.00 N	39.99 1.94 0.00 N	31.83 1.44 0.00 N	38.12 1.68 0.00 N	29.88 1.21 0.00 N	28.12 0.99 0.00 N	28.90 0.84 0.00 N	31.95 0.62 0.00 N
WADING RIVER_IC_1 23522	37.41 2.31 0.00 N	28.04 1.83 0.00 N	15.79 1.04 0.00 N	14.64 0.90 0.00 N	3.52 0.23 0.00 N	19.78 1.41 0.00 N	30.77 2.91 0.00 N	35.38 3.88 0.00 N	36.17 3.72 0.00 N	33.67 3.19 0.00 N	34.99 3.63 0.00 N	39.94 4.03 0.00 N	38.81 4.11 0.00 N	30.95 3.57 4.15 N	31.55 3.42 3.96 N	36.71 3.21 0.00 N	52.56 4.06 1.66 N	29.71 3.30 11.64 N	29.88 2.87 3.38 N	40.43 4.01 0.02 N	31.64 2.98 0.00 N	29.74 2.61 0.00 N	30.49 2.44 0.00 N	33.21 1.89 0.00 N
WADING RIVER_IC_2 23547	37.41 2.31 0.00 N	28.04 1.83 0.00 N	15.79 1.04 0.00 N	14.64 0.90 0.00 N	3.52 0.23 0.00 N	19.78 1.41 0.00 N	30.77 2.91 0.00 N	35.38 3.88 0.00 N	36.17 3.72 0.00 N	33.67 3.19 0.00 N	34.99 3.63 0.00 N	39.94 4.03 0.00 N	38.81 4.11 0.00 N	30.95 3.57 4.15 N	31.55 3.42 3.96 N	36.71 3.21 0.00 N	52.56 4.06 1.66 N	29.71 3.30 11.64 N	29.88 2.87 3.38 N	40.43 4.01 0.02 N	31.64 2.98 0.00 N	29.74 2.61 0.00 N	30.49 2.44 0.00 N	33.21 1.89 0.00 N
WADING RIVER_IC_3 23601	37.41 2.31 0.00 N	28.04 1.83 0.00 N	15.79 1.04 0.00 N	14.64 0.90 0.00 N	3.52 0.23 0.00 N	19.78 1.41 0.00 N	30.77 2.91 0.00 N	35.38 3.88 0.00 N	36.17 3.72 0.00 N	33.67 3.19 0.00 N	34.99 3.63 0.00 N	39.94 4.03 0.00 N	38.81 4.11 0.00 N	30.95 3.57 4.15 N	31.55 3.42 3.96 N	36.71 3.21 0.00 N	52.56 4.06 1.66 N	29.71 3.30 11.64 N	29.88 2.87 3.38 N	40.43 4.01 0.02 N	31.64 2.98 0.00 N	29.74 2.61 0.00 N	30.49 2.44 0.00 N	33.21 1.89 0.00 N

WALDEN___HYDRO 24148	36.78 1.67 0.00 N	27.45 1.23 0.00 N	15.46 0.72 0.00 N	14.41 0.68 0.00 N	3.45 0.16 0.00 N	19.47 1.10 0.00 N	29.96 2.10 0.00 N	34.43 2.93 0.00 N	35.52 3.07 0.00 N	33.36 2.87 0.00 N	34.37 3.01 0.00 N	39.22 3.30 0.00 N	37.92 3.22 0.00 N	34.30 2.77 0.00 N	34.80 2.70 0.00 N	36.27 2.77 0.00 N	53.87 3.71 0.00 N	40.99 2.94 0.00 N	32.90 2.50 0.00 N	39.53 3.09 0.00 N	31.01 2.35 0.00 N	29.20 2.07 0.00 N	29.91 1.86 0.00 N	32.86 1.53 0.00 N
WARRENSBURG___ 23737	34.17 -0.94 0.00 N	25.50 -0.72 0.00 N	14.37 -0.37 0.00 N	13.40 -0.34 0.00 N	3.21 -0.07 0.00 N	18.02 -0.35 0.00 N	27.68 -0.19 0.00 N	31.90 0.40 0.00 N	33.01 0.56 0.00 N	30.93 0.45 0.00 N	31.87 0.51 0.00 N	36.48 0.56 0.00 N	35.33 0.63 0.00 N	31.98 0.45 0.00 N	32.40 0.31 0.00 N	33.84 0.34 0.00 N	50.66 0.50 0.00 N	38.93 0.88 0.00 N	31.07 0.68 0.00 N	37.14 0.70 0.00 N	28.98 0.31 0.00 N	27.06 -0.07 0.00 N	27.72 -0.33 0.00 N	30.56 -0.78 0.00 N
WATERSIDE___6 8 9 23538	37.22 2.12 0.00 N	27.81 1.59 0.00 N	15.67 0.92 0.00 N	14.62 0.88 0.00 N	3.51 0.22 0.00 N	19.80 1.43 0.00 N	30.54 2.68 0.00 N	35.09 3.59 -0.01 N	36.27 3.74 -0.09 N	35.09 3.52 -1.09 N	51.43 3.73 -16.34 N	69.13 4.11 -29.10 N	38.80 4.09 -0.01 N	118.26 3.42 -83.31 N	89.57 3.35 -54.12 N	36.95 3.45 -0.01 N	77.77 4.98 -22.63 N	200.60 3.87 -158.66 N	83.45 3.27 -49.79 N	40.84 4.03 -0.37 N	31.72 3.05 0.00 N	29.86 2.72 0.00 N	30.55 2.50 0.00 N	33.47 2.15 0.00 N
WDELAWARE___HYD 323627	35.97 0.87 0.00 N	26.83 0.61 0.00 N	15.10 0.36 0.00 N	14.07 0.33 0.00 N	3.37 0.08 0.00 N	19.00 0.63 0.00 N	29.20 1.34 0.00 N	33.31 1.81 0.00 N	34.29 1.84 0.00 N	32.19 1.70 0.00 N	33.22 1.87 0.00 N	37.93 2.01 0.00 N	36.89 2.19 0.00 N	33.27 1.74 0.00 N	33.70 1.61 0.00 N	35.07 1.57 0.00 N	52.55 2.39 0.00 N	40.08 2.02 0.00 N	32.11 1.72 0.00 N	38.58 2.13 0.00 N	30.21 1.54 0.00 N	28.44 1.31 0.00 N	29.17 1.11 0.00 N	32.12 0.79 0.00 N
WEST BABYLON___IC 23714	37.92 2.12 0.00 N	28.47 2.25 0.00 N	16.05 1.31 0.00 N	14.92 1.18 0.00 N	3.59 0.30 0.00 N	20.14 1.77 0.00 N	31.27 3.41 0.00 N	35.93 4.43 0.00 N	36.84 4.39 0.00 N	34.40 3.92 0.00 N	35.78 4.43 0.00 N	40.86 4.95 0.00 N	39.71 5.01 0.00 N	31.72 4.34 4.15 N	32.31 4.17 3.96 N	37.52 4.02 0.00 N	53.78 5.28 1.66 N	30.48 3.87 11.64 N	30.52 3.50 3.38 N	41.25 4.83 0.02 N	32.33 3.66 0.00 N	30.44 3.31 0.00 N	31.24 3.19 0.00 N	34.05 2.71 0.00 N
WEST CANADA___HYD 24049	35.13 0.03 0.00 N	26.23 0.02 0.00 N	14.77 0.02 0.00 N	13.76 0.02 0.00 N	3.29 0.00 0.00 N	18.43 0.06 0.00 N	28.00 0.14 0.00 N	31.69 0.19 0.00 N	32.65 0.20 0.00 N	30.70 0.22 0.00 N	31.60 0.24 0.00 N	36.18 0.26 0.00 N	34.97 0.27 0.00 N	31.75 0.22 0.00 N	32.31 0.22 0.00 N	33.71 0.22 0.00 N	50.51 0.35 0.00 N	38.36 0.31 0.00 N	30.64 0.24 0.00 N	36.71 0.27 0.00 N	28.86 0.19 0.00 N	27.27 0.14 0.00 N	28.15 0.10 0.00 N	31.36 0.03 0.00 N
WESTERN_NY_WIND 24143	33.32 -1.78 0.00 N	24.72 -1.49 0.00 N	13.79 -0.96 0.00 N	12.77 -0.97 0.00 N	2.97 -0.32 0.00 N	17.38 -1.00 0.00 N	26.46 -1.40 0.00 N	30.35 -1.15 0.00 N	31.32 -1.13 0.00 N	29.34 -1.14 0.00 N	30.17 -1.19 0.00 N	34.80 -1.12 0.00 N	33.61 -1.09 0.00 N	30.73 -0.81 0.00 N	31.34 -0.75 0.00 N	32.80 -0.70 0.00 N	49.62 -0.54 0.00 N	37.51 -0.54 0.00 N	30.04 -0.35 0.00 N	35.84 -0.60 0.00 N	28.10 -0.57 0.00 N	26.46 -0.67 0.00 N	27.53 -0.52 0.00 N	30.56 -0.78 0.00 N
WESTOVER___LESR 323668	35.09 -0.01 0.00 N	26.17 -0.04 0.00 N	14.76 0.02 0.00 N	13.73 0.00 0.00 N	3.24 -0.05 0.00 N	18.56 0.19 0.00 N	28.45 0.59 0.00 N	32.55 1.06 0.00 N	33.52 1.07 0.00 N	31.44 0.96 0.00 N	32.36 1.00 0.00 N	37.07 1.15 0.00 N	35.80 1.10 0.00 N	32.46 0.92 0.00 N	33.00 0.90 0.00 N	34.45 0.96 0.00 N	51.62 1.46 0.00 N	39.07 1.01 0.00 N	31.16 0.77 0.00 N	37.36 0.91 0.00 N	29.31 0.64 0.00 N	27.70 0.57 0.00 N	28.64 0.59 0.00 N	31.77 0.44 0.00 N
WETHRSFD_WT_PWR 323626	32.95 -2.15 0.00 N	24.48 -1.73 0.00 N	13.68 -1.06 0.00 N	12.67 -1.07 0.00 N	2.95 -0.34 0.00 N	17.29 -1.09 0.00 N	26.45 -1.41 0.00 N	30.59 -0.91 0.00 N	31.54 -0.91 0.00 N	29.54 -0.94 0.00 N	30.30 -1.06 0.00 N	35.00 -0.92 0.00 N	33.73 -0.97 0.00 N	30.81 -0.73 0.00 N	31.43 -0.66 0.00 N	32.88 -0.62 0.00 N	49.71 -0.46 0.00 N	37.53 -0.53 0.00 N	29.92 -0.48 0.00 N	35.79 -0.65 0.00 N	27.93 -0.74 0.00 N	26.18 -0.95 0.00 N	27.32 -0.73 0.00 N	30.37 -0.96 0.00 N
YORK___WARBASSE 23770	37.35 2.25 0.00 N	27.87 1.66 0.00 N	15.70 0.96 0.00 N	14.64 0.91 0.00 N	3.51 0.22 0.00 N	19.85 1.47 0.00 N	30.63 2.77 0.00 N	35.18 3.68 -0.01 N	36.39 3.82 -0.12 N	35.64 3.58 -1.58 N	78.02 3.76 -42.90 N	105.46 4.15 -65.40 N	79.18 4.11 -40.37 N	124.82 3.38 -89.91 N	113.89 3.33 -78.46 N	79.18 3.45 -42.23 N	88.99 4.92 -33.91 N	200.54 3.82 -158.66 N	116.60 3.28 -82.93 N	448.03 4.09 -407.50 N	205.88 3.12 -174.10 N	29.96 2.83 0.00 N	30.67 2.62 0.00 N	33.60 2.27 0.00 N