

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/23/2011

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	37.87 1.69 0.00 N	31.32 1.37 0.00 N	29.73 1.04 0.00 N	35.17 1.25 0.00 N	32.71 1.21 0.00 N	34.02 1.48 0.00 N	35.57 1.89 0.00 N	38.49 2.72 0.00 N	40.49 3.17 0.00 N	41.72 3.41 0.00 N	43.69 3.52 0.00 N	50.01 4.13 0.00 N	46.68 3.86 0.00 N	41.32 3.43 0.00 N	35.18 3.00 0.00 N	33.68 2.81 0.00 N	31.45 2.80 0.00 N	37.26 3.51 0.00 N	127.53 10.04 0.00 N	40.40 2.96 0.00 N	33.42 2.45 0.00 N	32.32 2.11 0.00 N	30.79 1.92 0.00 N	32.27 1.46 0.00 N
74TH STREET_GT_1 24260	37.89 1.72 0.00 N	31.34 1.39 0.00 N	29.74 1.05 0.00 N	35.19 1.27 0.00 N	32.73 1.23 0.00 N	34.03 1.50 0.00 N	35.59 1.90 0.00 N	38.51 2.74 0.00 N	40.51 3.19 0.00 N	41.73 3.42 0.00 N	43.70 3.52 0.00 N	50.02 4.14 0.00 N	46.70 3.87 0.00 N	41.33 3.44 0.00 N	35.18 3.01 0.00 N	33.68 2.81 0.00 N	31.46 2.82 0.00 N	37.27 3.53 0.00 N	127.57 10.08 0.00 N	40.42 2.98 0.00 N	33.42 2.45 0.00 N	32.34 2.13 0.00 N	30.81 1.93 0.00 N	32.28 1.47 0.00 N
74TH STREET_GT_2 24261	37.89 1.72 0.00 N	31.34 1.39 0.00 N	29.74 1.05 0.00 N	35.19 1.27 0.00 N	32.73 1.23 0.00 N	34.03 1.50 0.00 N	35.59 1.90 0.00 N	38.51 2.74 0.00 N	40.51 3.19 0.00 N	41.73 3.42 0.00 N	43.70 3.52 0.00 N	50.02 4.14 0.00 N	46.70 3.87 0.00 N	41.33 3.44 0.00 N	35.18 3.01 0.00 N	33.68 2.81 0.00 N	31.46 2.82 0.00 N	37.27 3.53 0.00 N	127.57 10.08 0.00 N	40.42 2.98 0.00 N	33.42 2.45 0.00 N	32.34 2.13 0.00 N	30.81 1.93 0.00 N	32.28 1.47 0.00 N
ADK HUDSON___FALLS 24011	36.60 0.42 0.00 N	30.51 0.56 0.00 N	29.28 0.60 0.00 N	34.65 0.73 0.00 N	31.96 0.46 0.00 N	33.13 0.58 0.00 N	34.24 0.56 0.00 N	37.00 1.22 0.00 N	38.84 1.52 0.00 N	39.79 1.48 0.00 N	41.92 1.74 0.00 N	47.79 1.90 0.00 N	44.77 1.95 0.00 N	39.57 1.69 0.00 N	33.46 1.28 0.00 N	31.92 1.05 0.00 N	29.85 1.20 0.00 N	35.33 1.59 0.00 N	122.09 4.59 0.00 N	38.72 1.28 0.00 N	31.87 0.90 0.00 N	30.96 0.75 0.00 N	29.50 0.62 0.00 N	31.80 1.00 0.00 N
ADK RESOURCE___RCVRY 23798	37.36 1.18 0.00 N	31.14 1.19 0.00 N	29.79 1.11 0.00 N	35.25 1.33 0.00 N	32.63 1.13 0.00 N	33.82 1.28 0.00 N	35.08 1.40 0.00 N	37.79 2.01 0.00 N	39.65 2.33 0.00 N	40.61 2.31 0.00 N	42.80 2.63 0.00 N	48.86 2.98 0.00 N	45.72 2.90 0.00 N	40.45 2.56 0.00 N	34.25 2.08 0.00 N	32.73 1.86 0.00 N	30.54 1.90 0.00 N	36.22 2.48 0.00 N	124.95 7.46 0.00 N	39.60 2.17 0.00 N	32.60 1.63 0.00 N	31.53 1.32 0.00 N	30.06 1.18 0.00 N	32.19 1.39 0.00 N
ADK S GLENS___FALLS 24028	36.60 0.42 0.00 N	30.51 0.56 0.00 N	29.28 0.60 0.00 N	34.65 0.73 0.00 N	31.96 0.46 0.00 N	33.13 0.58 0.00 N	34.24 0.56 0.00 N	37.00 1.22 0.00 N	38.84 1.52 0.00 N	39.79 1.48 0.00 N	41.92 1.74 0.00 N	47.79 1.90 0.00 N	44.77 1.95 0.00 N	39.57 1.69 0.00 N	33.46 1.28 0.00 N	31.92 1.05 0.00 N	29.85 1.20 0.00 N	35.33 1.59 0.00 N	122.09 4.59 0.00 N	38.72 1.28 0.00 N	31.87 0.90 0.00 N	30.96 0.75 0.00 N	29.50 0.62 0.00 N	31.80 1.00 0.00 N
ADK_NYS___DAM 23527	37.10 0.92 0.00 N	30.81 0.86 0.00 N	29.45 0.77 0.00 N	34.87 0.95 0.00 N	32.42 0.92 0.00 N	33.54 1.00 0.00 N	34.60 0.92 0.00 N	37.16 1.38 0.00 N	38.97 1.65 0.00 N	40.04 1.73 0.00 N	42.07 1.90 0.00 N	48.04 2.15 0.00 N	44.86 2.04 0.00 N	39.70 1.81 0.00 N	33.69 1.51 0.00 N	32.26 1.38 0.00 N	30.10 1.45 0.00 N	35.60 1.85 0.00 N	122.85 5.35 0.00 N	38.97 1.53 0.00 N	32.14 1.17 0.00 N	31.09 0.88 0.00 N	29.69 0.81 0.00 N	31.62 0.81 0.00 N
AIR_PRODUCTS___DRP 24190	36.56 0.39 0.00 N	30.35 0.41 0.00 N	29.00 0.32 0.00 N	34.31 0.39 0.00 N	31.93 0.43 0.00 N	32.97 0.42 0.00 N	33.57 -0.11 0.00 N	36.03 0.25 0.00 N	37.81 0.49 0.00 N	38.87 0.56 0.00 N	40.78 0.61 0.00 N	46.59 0.70 0.00 N	43.50 0.68 0.00 N	38.49 0.60 0.00 N	32.69 0.51 0.00 N	31.32 0.46 0.00 N	29.26 0.62 0.00 N	34.58 0.84 0.00 N	119.56 2.07 0.00 N	37.83 0.39 0.00 N	31.23 0.26 0.00 N	30.30 0.09 0.00 N	28.87 -0.01 0.00 N	30.78 -0.02 0.00 N
ALBANY___1 23571	36.56 0.39 0.00 N	30.35 0.41 0.00 N	29.00 0.32 0.00 N	34.31 0.39 0.00 N	31.93 0.43 0.00 N	32.97 0.42 0.00 N	33.57 -0.11 0.00 N	36.03 0.25 0.00 N	37.81 0.49 0.00 N	38.87 0.56 0.00 N	40.78 0.61 0.00 N	46.59 0.70 0.00 N	43.50 0.68 0.00 N	38.49 0.60 0.00 N	32.69 0.51 0.00 N	31.32 0.46 0.00 N	29.26 0.62 0.00 N	34.58 0.84 0.00 N	119.56 2.07 0.00 N	37.83 0.39 0.00 N	31.23 0.26 0.00 N	30.30 0.09 0.00 N	28.87 -0.01 0.00 N	30.78 -0.02 0.00 N
ALBANY___2 23572	36.56 0.39 0.00 N	30.35 0.41 0.00 N	29.00 0.32 0.00 N	34.31 0.39 0.00 N	31.93 0.43 0.00 N	32.97 0.42 0.00 N	33.57 -0.11 0.00 N	36.03 0.25 0.00 N	37.81 0.49 0.00 N	38.87 0.56 0.00 N	40.78 0.61 0.00 N	46.59 0.70 0.00 N	43.50 0.68 0.00 N	38.49 0.60 0.00 N	32.69 0.51 0.00 N	31.32 0.46 0.00 N	29.26 0.62 0.00 N	34.58 0.84 0.00 N	119.56 2.07 0.00 N	37.83 0.39 0.00 N	31.23 0.26 0.00 N	30.30 0.09 0.00 N	28.87 -0.01 0.00 N	30.78 -0.02 0.00 N
ALBANY___3	36.56	30.35	29.00	34.31	31.93	32.97	33.57	36.03	37.81	38.87	40.78	46.59	43.50	38.49	32.69	31.32	29.26	34.58	119.56	37.83	31.23	30.30	28.87	30.78

23573	0.39 0.00 N	0.41 0.00 N	0.32 0.00 N	0.39 0.00 N	0.43 0.00 N	0.42 0.00 N	-0.11 0.00 N	0.25 0.00 N	0.49 0.00 N	0.56 0.00 N	0.61 0.00 N	0.70 0.00 N	0.68 0.00 N	0.60 0.00 N	0.51 0.00 N	0.46 0.00 N	0.62 0.00 N	0.84 0.00 N	2.07 0.00 N	0.39 0.00 N	0.26 0.00 N	0.09 0.00 N	-0.01 0.00 N	-0.02 0.00 N
ALBANY____4 23574	36.56 0.39 0.00 N	30.35 0.41 0.00 N	29.00 0.32 0.00 N	34.31 0.39 0.00 N	31.93 0.43 0.00 N	32.97 0.42 0.00 N	33.57 -0.11 0.00 N	36.03 0.25 0.00 N	37.81 0.49 0.00 N	38.87 0.56 0.00 N	40.78 0.61 0.00 N	46.59 0.70 0.00 N	43.50 0.68 0.00 N	38.49 0.60 0.00 N	32.69 0.51 0.00 N	31.32 0.46 0.00 N	29.26 0.62 0.00 N	34.58 0.84 0.00 N	119.56 2.07 0.00 N	37.83 0.39 0.00 N	31.23 0.26 0.00 N	30.30 0.09 0.00 N	28.87 -0.01 0.00 N	30.78 -0.02 0.00 N
ALBANY____LFGE 323615	36.85 0.67 0.00 N	30.57 0.62 0.00 N	29.21 0.53 0.00 N	34.56 0.64 0.00 N	32.18 0.68 0.00 N	33.27 0.73 0.00 N	34.03 0.35 0.00 N	36.54 0.77 0.00 N	38.36 1.04 0.00 N	39.44 1.13 0.00 N	41.40 1.22 0.00 N	47.30 1.41 0.00 N	44.15 1.33 0.00 N	39.07 1.18 0.00 N	33.17 0.99 0.00 N	31.78 0.91 0.00 N	29.69 1.04 0.00 N	35.10 1.36 0.00 N	121.32 3.82 0.00 N	38.36 0.92 0.00 N	31.65 0.68 0.00 N	30.71 0.50 0.00 N	29.25 0.37 0.00 N	31.14 0.33 0.00 N
ALCOA_RYNLDS____DRP 24188	36.67 0.50 0.00 N	30.34 0.39 0.00 N	29.14 0.45 0.00 N	34.31 0.39 0.00 N	31.78 0.28 0.00 N	32.82 0.28 0.00 N	33.78 0.10 0.00 N	35.61 -0.16 0.00 N	37.03 -0.30 0.00 N	37.95 -0.35 0.00 N	39.74 -0.44 0.00 N	45.40 -0.48 0.00 N	42.44 -0.38 0.00 N	37.57 -0.32 0.00 N	31.85 -0.32 0.00 N	30.62 -0.25 0.00 N	28.27 -0.38 0.00 N	32.76 -0.99 0.00 N	116.43 -1.06 0.00 N	37.26 -0.18 0.00 N	30.82 -0.15 0.00 N	30.18 -0.03 0.00 N	28.95 0.07 0.00 N	31.21 0.41 0.00 N
ALLEGHENY____COGEN 23514	37.21 1.04 0.00 N	30.77 0.82 0.00 N	29.27 0.59 0.00 N	34.90 0.98 0.00 N	32.51 1.01 0.00 N	33.49 0.95 0.00 N	33.59 -0.09 0.00 N	35.56 -0.21 0.00 N	36.54 -0.79 0.00 N	37.11 -1.20 0.00 N	38.87 -1.31 0.00 N	44.19 -1.69 0.00 N	41.26 -1.56 0.00 N	36.77 -1.12 0.00 N	32.04 -0.14 0.00 N	30.54 -0.32 0.00 N	28.48 -0.17 0.00 N	33.95 0.21 0.00 N	115.42 -2.08 0.00 N	36.98 -0.46 0.00 N	31.09 0.12 0.00 N	30.38 0.17 0.00 N	29.56 0.68 0.00 N	31.22 0.42 0.00 N
ALTONA_WT_PWR 323606	37.03 0.86 0.00 N	30.55 0.61 0.00 N	29.20 0.52 0.00 N	34.52 0.59 0.00 N	32.05 0.55 0.00 N	33.08 0.54 0.00 N	34.06 0.38 0.00 N	36.18 0.40 0.00 N	37.82 0.50 0.00 N	38.72 0.41 0.00 N	40.45 0.28 0.00 N	46.21 0.33 0.00 N	43.27 0.45 0.00 N	38.18 0.29 0.00 N	32.27 0.09 0.00 N	31.06 0.19 0.00 N	28.62 -0.02 0.00 N	33.23 -0.51 0.00 N	116.69 -0.80 0.00 N	37.40 -0.04 0.00 N	31.18 0.21 0.00 N	30.55 0.34 0.00 N	29.33 0.45 0.00 N	31.72 0.92 0.00 N
AMERICAN_REF_FUEL 24010	35.67 -0.51 0.00 N	29.37 -0.57 0.00 N	27.98 -0.70 0.00 N	33.48 -0.45 0.00 N	31.25 -0.25 0.00 N	32.76 0.22 0.00 N	33.76 0.08 0.00 N	35.60 -0.18 0.00 N	36.75 -0.57 0.00 N	37.16 -1.15 0.00 N	39.02 -1.15 0.00 N	44.38 -1.51 0.00 N	41.34 -1.48 0.00 N	36.57 -1.32 0.00 N	31.03 -1.14 0.00 N	29.40 -1.48 0.00 N	27.18 -1.47 0.00 N	32.32 -1.43 0.00 N	112.47 -5.03 0.00 N	36.07 -1.37 0.00 N	30.12 -0.85 0.00 N	29.47 -0.74 0.00 N	27.78 -1.10 0.00 N	29.60 -1.20 0.00 N
ARTHUR_KILL_GT_1 23520	37.63 1.45 0.00 N	31.15 1.20 0.00 N	29.51 0.84 0.00 N	34.93 1.01 0.00 N	32.50 1.00 0.00 N	33.81 1.27 0.00 N	35.35 1.67 0.00 N	38.29 2.51 -0.01 N	41.01 2.89 -0.79 N	42.76 3.10 -1.35 N	43.42 3.17 -0.08 N	49.62 3.74 0.00 N	43.24 3.56 3.15 N	41.09 3.19 -0.01 N	34.97 2.78 -0.02 N	33.44 2.56 -0.01 N	31.16 2.52 0.00 N	36.91 3.15 -0.01 N	85.31 9.06 41.24 N	43.38 2.69 -3.26 N	45.75 2.23 -12.56 N	45.81 1.93 -13.67 N	45.83 1.85 -15.10 N	36.38 1.44 -4.14 N
ARTHUR_KILL_2 23512	37.63 1.45 0.00 N	31.15 1.20 0.00 N	29.51 0.84 0.00 N	34.93 1.01 0.00 N	32.50 1.00 0.00 N	33.81 1.27 0.00 N	35.35 1.67 0.00 N	38.29 2.51 -0.01 N	41.01 2.89 -0.79 N	42.76 3.10 -1.35 N	43.42 3.17 -0.08 N	49.62 3.74 0.00 N	43.24 3.56 3.15 N	41.09 3.19 -0.01 N	34.97 2.78 -0.02 N	33.44 2.56 -0.01 N	31.16 2.52 0.00 N	36.91 3.15 -0.01 N	85.31 9.06 41.24 N	43.38 2.69 -3.26 N	45.75 2.23 -12.56 N	45.81 1.93 -13.67 N	45.83 1.85 -15.10 N	36.38 1.44 -4.14 N
ARTHUR_KILL_3 23513	37.70 1.52 0.00 N	31.16 1.21 0.00 N	29.53 0.85 0.00 N	34.93 1.02 0.00 N	32.49 0.98 0.00 N	33.80 1.26 0.00 N	35.34 1.66 0.00 N	38.26 2.49 0.00 N	41.02 2.91 -0.78 N	42.77 3.12 -1.34 N	43.46 3.21 -0.08 N	49.67 3.78 0.00 N	43.16 3.50 3.15 N	41.05 3.16 -0.01 N	34.94 2.76 -0.01 N	33.46 2.58 0.00 N	31.22 2.58 0.00 N	37.02 3.28 -0.01 N	85.30 9.05 41.24 N	41.80 2.72 -1.65 N	39.55 2.23 -6.35 N	39.04 1.92 -6.92 N	38.28 1.76 -7.64 N	34.16 1.27 -2.09 N
ASHOKAN____ 23654	38.24 2.06 0.00 N	31.66 1.71 0.00 N	30.10 1.42 0.00 N	35.62 1.70 0.00 N	33.15 1.65 0.00 N	34.48 1.94 0.00 N	35.96 2.28 0.00 N	38.75 2.97 0.00 N	40.73 3.41 0.00 N	41.99 3.69 0.00 N	44.06 3.89 0.00 N	50.41 4.53 0.00 N	47.04 4.22 0.00 N	41.62 3.73 0.00 N	35.37 3.19 0.00 N	33.86 2.99 0.00 N	31.68 3.03 0.00 N	37.62 3.88 0.00 N	129.42 11.92 0.00 N	40.58 3.14 0.00 N	33.51 2.54 0.00 N	32.68 2.47 0.00 N	30.99 2.11 0.00 N	32.52 1.72 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.60 1.42 0.00 N	31.13 1.18 0.00 N	29.48 0.80 0.00 N	34.87 0.95 0.00 N	32.45 0.95 0.00 N	33.76 1.22 0.00 N	35.31 1.63 0.00 N	38.29 2.52 0.00 N	40.32 3.00 0.00 N	41.55 3.24 0.00 N	43.47 3.29 0.00 N	49.76 3.87 0.00 N	46.44 3.62 0.00 N	41.10 3.21 0.00 N	34.99 2.81 0.00 N	33.49 2.62 0.00 N	31.25 2.61 0.00 N	37.05 3.30 0.00 N	125.69 8.20 0.00 N	40.19 2.76 0.00 N	33.23 2.26 0.00 N	32.14 1.94 0.00 N	30.66 1.78 0.00 N	32.06 1.25 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.60 1.42 0.00 N	31.13 1.18 0.00 N	29.48 0.80 0.00 N	34.87 0.95 0.00 N	32.45 0.95 0.00 N	33.76 1.22 0.00 N	35.32 1.63 0.00 N	38.29 2.52 0.00 N	40.32 3.00 0.00 N	41.55 3.24 0.00 N	43.47 3.29 0.00 N	49.76 3.87 0.00 N	46.44 3.62 0.00 N	41.10 3.21 0.00 N	34.99 2.81 0.00 N	33.49 2.62 0.00 N	31.25 2.61 0.00 N	37.05 3.30 0.00 N	125.69 8.20 0.00 N	40.19 2.75 0.00 N	33.23 2.26 0.00 N	32.14 1.94 0.00 N	30.66 1.78 0.00 N	32.06 1.25 0.00 N
ASTORIA_GT2_1 24094	37.62 1.44 0.00 N	31.15 1.20 0.00 N	29.49 0.81 0.00 N	34.89 0.97 0.00 N	32.47 0.97 0.00 N	33.78 1.24 0.00 N	35.33 1.65 0.00 N	38.31 2.54 0.00 N	40.35 3.02 0.00 N	41.57 3.26 0.00 N	43.48 3.30 0.00 N	49.78 3.90 0.00 N	46.46 3.64 0.00 N	41.12 3.23 0.00 N	35.00 2.83 0.00 N	33.49 2.63 0.00 N	31.27 2.62 0.00 N	37.07 3.32 0.00 N	125.78 8.29 0.00 N	40.21 2.77 0.00 N	33.26 2.29 0.00 N	32.15 1.95 0.00 N	30.67 1.80 0.00 N	32.07 1.27 0.00 N

ASTORIA_GT2_2 24095	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT2_3 24096	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT2_4 24097	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT3_1 24098	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT3_2 24099	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT3_3 24100	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT3_4 24101	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT4_1 24102	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT4_2 24103	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT4_3 24104	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT4_4 24105	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT_1 23523	37.62 <u>1.44</u> 0.00 N	31.15 <u>1.20</u> 0.00 N	29.49 <u>0.81</u> 0.00 N	34.89 <u>0.97</u> 0.00 N	32.47 <u>0.97</u> 0.00 N	33.78 <u>1.24</u> 0.00 N	35.33 <u>1.65</u> 0.00 N	38.31 <u>2.54</u> 0.00 N	40.35 <u>3.02</u> 0.00 N	41.57 <u>3.26</u> 0.00 N	43.48 <u>3.30</u> 0.00 N	49.78 <u>3.90</u> 0.00 N	46.46 <u>3.64</u> 0.00 N	41.12 <u>3.23</u> 0.00 N	35.00 <u>2.83</u> 0.00 N	33.49 <u>2.63</u> 0.00 N	31.27 <u>2.62</u> 0.00 N	37.07 <u>3.32</u> 0.00 N	125.78 <u>8.29</u> 0.00 N	40.21 <u>2.77</u> 0.00 N	33.26 <u>2.29</u> 0.00 N	32.15 <u>1.95</u> 0.00 N	30.67 <u>1.80</u> 0.00 N	32.07 <u>1.27</u> 0.00 N
ASTORIA_GT_10 24110	37.84 <u>1.67</u> 0.00 N	31.31 <u>1.37</u> 0.00 N	29.68 <u>1.01</u> 0.00 N	35.12 <u>1.21</u> 0.00 N	32.68 <u>1.18</u> 0.00 N	33.99 <u>1.44</u> 0.00 N	35.52 <u>1.84</u> 0.00 N	38.49 <u>2.71</u> 0.00 N	40.50 <u>3.18</u> 0.00 N	41.73 <u>3.42</u> 0.00 N	43.68 <u>3.50</u> 0.00 N	49.98 <u>4.10</u> 0.00 N	46.67 <u>3.85</u> 0.00 N	41.31 <u>3.42</u> 0.00 N	35.15 <u>2.98</u> 0.00 N	33.66 <u>2.79</u> 0.00 N	31.43 <u>2.78</u> 0.00 N	37.23 <u>3.49</u> 0.00 N	127.11 <u>9.62</u> 0.00 N	40.35 <u>2.91</u> 0.00 N	33.37 <u>2.41</u> 0.00 N	32.29 <u>2.08</u> 0.00 N	30.78 <u>1.90</u> 0.00 N	32.21 <u>1.41</u> 0.00 N
ASTORIA_GT_11 24225	37.84 <u>1.67</u> 0.00 N	31.31 <u>1.37</u> 0.00 N	29.68 <u>1.01</u> 0.00 N	35.12 <u>1.21</u> 0.00 N	32.68 <u>1.18</u> 0.00 N	33.99 <u>1.44</u> 0.00 N	35.52 <u>1.84</u> 0.00 N	38.49 <u>2.71</u> 0.00 N	40.50 <u>3.18</u> 0.00 N	41.73 <u>3.42</u> 0.00 N	43.68 <u>3.50</u> 0.00 N	49.98 <u>4.10</u> 0.00 N	46.67 <u>3.85</u> 0.00 N	41.31 <u>3.42</u> 0.00 N	35.15 <u>2.98</u> 0.00 N	33.66 <u>2.79</u> 0.00 N	31.43 <u>2.78</u> 0.00 N	37.23 <u>3.49</u> 0.00 N	127.11 <u>9.62</u> 0.00 N	40.35 <u>2.91</u> 0.00 N	33.37 <u>2.41</u> 0.00 N	32.29 <u>2.08</u> 0.00 N	30.78 <u>1.90</u> 0.00 N	32.21 <u>1.41</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	37.84 1.67 0.00 N	31.31 1.37 0.00 N	29.68 1.01 0.00 N	35.12 1.21 0.00 N	32.68 1.18 0.00 N	33.99 1.44 0.00 N	35.52 1.84 0.00 N	38.49 2.71 0.00 N	40.50 3.18 0.00 N	41.73 3.42 0.00 N	43.68 3.50 0.00 N	49.98 4.10 0.00 N	46.67 3.85 0.00 N	41.31 3.42 0.00 N	35.15 2.98 0.00 N	33.66 2.79 0.00 N	31.43 2.78 0.00 N	37.23 3.49 0.00 N	127.11 9.62 0.00 N	40.35 2.91 0.00 N	33.37 2.41 0.00 N	32.29 2.08 0.00 N	30.78 1.90 0.00 N	32.21 1.41 0.00 N	
ASTORIA_GT_13 24227	37.84 1.67 0.00 N	31.31 1.37 0.00 N	29.68 1.01 0.00 N	35.12 1.21 0.00 N	32.68 1.18 0.00 N	33.99 1.44 0.00 N	35.52 1.84 0.00 N	38.49 2.71 0.00 N	40.50 3.18 0.00 N	41.73 3.42 0.00 N	43.68 3.50 0.00 N	49.98 4.10 0.00 N	46.67 3.85 0.00 N	41.31 3.42 0.00 N	35.15 2.98 0.00 N	33.66 2.79 0.00 N	31.43 2.78 0.00 N	37.23 3.49 0.00 N	127.11 9.62 0.00 N	40.35 2.91 0.00 N	33.37 2.41 0.00 N	32.29 2.08 0.00 N	30.78 1.90 0.00 N	32.21 1.41 0.00 N	
ASTORIA_GT_5 24106	37.62 1.44 0.00 N	31.15 1.20 0.00 N	29.49 0.81 0.00 N	34.89 0.97 0.00 N	32.47 0.97 0.00 N	33.78 1.24 0.00 N	35.33 1.65 0.00 N	38.31 2.54 0.00 N	40.35 3.02 0.00 N	41.57 3.26 0.00 N	43.48 3.30 0.00 N	49.78 3.90 0.00 N	46.46 3.64 0.00 N	41.12 3.23 0.00 N	35.00 2.83 0.00 N	33.49 2.63 0.00 N	31.27 2.62 0.00 N	37.07 3.32 0.00 N	125.78 8.29 0.00 N	40.21 2.77 0.00 N	33.26 2.29 0.00 N	32.15 1.95 0.00 N	30.67 1.80 0.00 N	32.07 1.27 0.00 N	
ASTORIA_GT_7 24107	37.62 1.44 0.00 N	31.15 1.20 0.00 N	29.49 0.81 0.00 N	34.89 0.97 0.00 N	32.47 0.97 0.00 N	33.78 1.24 0.00 N	35.33 1.65 0.00 N	38.31 2.54 0.00 N	40.35 3.02 0.00 N	41.57 3.26 0.00 N	43.48 3.30 0.00 N	49.78 3.90 0.00 N	46.46 3.64 0.00 N	41.12 3.23 0.00 N	35.00 2.83 0.00 N	33.49 2.63 0.00 N	31.27 2.62 0.00 N	37.07 3.32 0.00 N	125.78 8.29 0.00 N	40.21 2.77 0.00 N	33.26 2.29 0.00 N	32.15 1.95 0.00 N	30.67 1.80 0.00 N	32.07 1.27 0.00 N	
ASTORIA_GT_8 24108	37.62 1.44 0.00 N	31.15 1.20 0.00 N	29.49 0.81 0.00 N	34.89 0.97 0.00 N	32.47 0.97 0.00 N	33.78 1.24 0.00 N	35.33 1.65 0.00 N	38.31 2.54 0.00 N	40.35 3.02 0.00 N	41.57 3.26 0.00 N	43.48 3.30 0.00 N	49.78 3.90 0.00 N	46.46 3.64 0.00 N	41.12 3.23 0.00 N	35.00 2.83 0.00 N	33.49 2.63 0.00 N	31.27 2.62 0.00 N	37.07 3.32 0.00 N	125.78 8.29 0.00 N	40.21 2.77 0.00 N	33.26 2.29 0.00 N	32.15 1.95 0.00 N	30.67 1.80 0.00 N	32.07 1.27 0.00 N	
ASTORIA___2 24149	37.62 1.44 0.00 N	31.15 1.20 0.00 N	29.49 0.81 0.00 N	34.89 0.97 0.00 N	32.47 0.97 0.00 N	33.78 1.24 0.00 N	35.33 1.65 0.00 N	38.31 2.54 0.00 N	40.35 3.02 0.00 N	41.57 3.26 0.00 N	43.48 3.30 0.00 N	49.78 3.90 0.00 N	46.46 3.64 0.00 N	41.12 3.23 0.00 N	35.00 2.83 0.00 N	33.49 2.63 0.00 N	31.27 2.62 0.00 N	37.07 3.32 0.00 N	125.78 8.29 0.00 N	40.21 2.77 0.00 N	33.26 2.29 0.00 N	32.15 1.95 0.00 N	30.67 1.80 0.00 N	32.07 1.27 0.00 N	
ASTORIA___3 23516	37.84 1.67 0.00 N	31.31 1.37 0.00 N	29.68 1.01 0.00 N	35.12 1.21 0.00 N	32.68 1.18 0.00 N	33.99 1.44 0.00 N	35.52 1.84 0.00 N	38.49 2.71 0.00 N	40.50 3.18 0.00 N	41.73 3.42 0.00 N	43.68 3.50 0.00 N	49.98 4.10 0.00 N	46.67 3.85 0.00 N	41.30 3.42 0.00 N	35.15 2.98 0.00 N	33.66 2.79 0.00 N	31.43 2.78 0.00 N	37.23 3.49 0.00 N	127.09 9.60 0.00 N	40.35 2.91 0.00 N	33.37 2.41 0.00 N	32.29 2.08 0.00 N	30.78 1.90 0.00 N	32.21 1.41 0.00 N	
ASTORIA___4 23517	37.62 1.44 0.00 N	31.15 1.20 0.00 N	29.49 0.81 0.00 N	34.89 0.97 0.00 N	32.47 0.97 0.00 N	33.78 1.24 0.00 N	35.33 1.65 0.00 N	38.31 2.54 0.00 N	40.35 3.02 0.00 N	41.57 3.26 0.00 N	43.48 3.30 0.00 N	49.78 3.90 0.00 N	46.46 3.64 0.00 N	41.12 3.23 0.00 N	35.00 2.83 0.00 N	33.49 2.63 0.00 N	31.27 2.62 0.00 N	37.07 3.32 0.00 N	125.78 8.29 0.00 N	40.21 2.77 0.00 N	33.26 2.29 0.00 N	32.15 1.95 0.00 N	30.67 1.80 0.00 N	32.07 1.27 0.00 N	
ASTORIA___5 23518	37.62 1.44 0.00 N	31.15 1.20 0.00 N	29.49 0.81 0.00 N	34.89 0.97 0.00 N	32.47 0.97 0.00 N	33.78 1.24 0.00 N	35.33 1.65 0.00 N	38.31 2.54 0.00 N	40.35 3.02 0.00 N	41.57 3.26 0.00 N	43.48 3.30 0.00 N	49.78 3.90 0.00 N	46.46 3.64 0.00 N	41.12 3.23 0.00 N	35.00 2.83 0.00 N	33.49 2.63 0.00 N	31.27 2.62 0.00 N	37.07 3.32 0.00 N	125.78 8.29 0.00 N	40.21 2.77 0.00 N	33.26 2.29 0.00 N	32.15 1.95 0.00 N	30.67 1.80 0.00 N	32.07 1.27 0.00 N	
AST_ENERGY_2_CC3 323677	37.82 1.64 0.00 N	31.28 1.34 0.00 N	29.68 1.00 0.00 N	35.12 1.20 0.00 N	32.67 1.16 0.00 N	33.97 1.43 0.00 N	35.51 1.83 0.00 N	38.39 2.61 0.00 N	40.38 3.06 0.00 N	41.60 3.29 0.00 N	43.54 3.36 0.00 N	49.85 3.96 0.00 N	46.52 3.70 0.00 N	41.18 3.29 0.00 N	35.07 2.90 0.00 N	33.59 2.72 0.00 N	31.36 2.72 0.00 N	37.16 3.42 0.00 N	127.10 9.61 0.00 N	40.28 2.84 0.00 N	33.31 2.34 0.00 N	32.23 2.02 0.00 N	30.72 1.85 0.00 N	32.18 1.37 0.00 N	
AST_ENERGY_2_CC4 323678	37.82 1.64 0.00 N	31.28 1.34 0.00 N	29.68 1.00 0.00 N	35.12 1.20 0.00 N	32.67 1.16 0.00 N	33.97 1.43 0.00 N	35.51 1.83 0.00 N	38.39 2.61 0.00 N	40.38 3.06 0.00 N	41.60 3.29 0.00 N	43.54 3.36 0.00 N	49.85 3.96 0.00 N	46.52 3.70 0.00 N	41.18 3.29 0.00 N	35.07 2.90 0.00 N	33.59 2.72 0.00 N	31.36 2.72 0.00 N	37.16 3.42 0.00 N	127.10 9.61 0.00 N	40.28 2.84 0.00 N	33.31 2.34 0.00 N	32.23 2.02 0.00 N	30.72 1.85 0.00 N	32.18 1.37 0.00 N	
ATHENS_STG_1 23668	36.99 0.81 0.00 N	30.65 0.70 0.00 N	29.24 0.56 0.00 N	34.60 0.68 0.00 N	32.17 0.67 0.00 N	33.31 0.77 0.00 N	34.59 0.90 0.00 N	37.17 1.39 0.00 N	38.97 1.65 0.00 N	40.08 1.77 0.00 N	42.03 1.85 0.00 N	48.05 2.17 0.00 N	44.85 2.03 0.00 N	39.69 1.80 0.00 N	33.74 1.56 0.00 N	32.32 1.45 0.00 N	30.15 1.50 0.00 N	35.67 1.92 0.00 N	122.81 5.31 0.00 N	39.00 1.56 0.00 N	32.24 1.27 0.00 N	31.26 1.05 0.00 N	29.81 0.93 0.00 N	31.52 0.71 0.00 N	
ATHENS_STG_2 23670	36.99 0.81 0.00 N	30.65 0.70 0.00 N	29.24 0.56 0.00 N	34.60 0.68 0.00 N	32.17 0.67 0.00 N	33.31 0.77 0.00 N	34.59 0.90 0.00 N	37.17 1.39 0.00 N	38.97 1.65 0.00 N	40.08 1.77 0.00 N	42.03 1.85 0.00 N	48.05 2.17 0.00 N	44.85 2.03 0.00 N	39.69 1.80 0.00 N	33.74 1.56 0.00 N	32.32 1.45 0.00 N	30.15 1.50 0.00 N	35.67 1.92 0.00 N	122.81 5.31 0.00 N	39.00 1.56 0.00 N	32.24 1.27 0.00 N	31.26 1.05 0.00 N	29.81 0.93 0.00 N	31.52 0.71 0.00 N	
ATHENS_STG_3	36.99	30.65	29.24	34.60	32.17	33.31	34.59	37.17	38.97	40.08	42.03	48.05	44.85	39.69	33.74	32.32	30.15	35.67	122.81	39.00	32.24	31.26	29.81	31.52	

23677		0.81 0.00 N	0.70 0.00 N	0.56 0.00 N	0.68 0.00 N	0.67 0.00 N	0.77 0.00 N	0.90 0.00 N	1.39 0.00 N	1.65 0.00 N	1.77 0.00 N	1.85 0.00 N	2.17 0.00 N	2.03 0.00 N	1.80 0.00 N	1.56 0.00 N	1.45 0.00 N	1.50 0.00 N	1.92 0.00 N	5.31 0.00 N	1.56 0.00 N	1.27 0.00 N	1.05 0.00 N	0.93 0.00 N	0.71 0.00 N
BARRETT_IC_1 23704		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_10 23701		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_11 23702		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_12 23703		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_2 23705		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_3 23706		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_4 23707		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_5 23708		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_6 23709		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_7 23710		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_8 23711		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT_IC_9 23700		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BARRETT___1 23545		66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N

BARRETT___2 23546	66.95 2.49 -28.29 N	45.59 2.07 -13.57 N	158.20 1.79 -127.73 N	82.71 2.12 -46.67 N	33.34 1.84 0.00 N	34.43 1.89 0.00 N	35.95 2.27 0.00 N	39.16 3.39 0.00 N	41.09 3.77 0.00 N	42.62 4.00 -0.32 N	44.18 4.01 0.00 N	50.60 4.72 0.00 N	47.25 4.43 0.00 N	41.86 3.93 -0.03 N	41.37 3.52 -5.67 N	48.74 3.24 -14.63 N	71.11 2.86 -39.61 N	56.95 3.66 -19.55 N	132.36 9.51 -5.36 N	86.66 2.71 -46.51 N	101.26 2.63 -67.66 N	135.39 2.55 -102.64 N	33.13 2.36 -1.89 N	32.80 2.00 0.00 N
BEACON___LESR 323632	37.06 0.89 0.00 N	30.69 0.74 0.00 N	29.40 0.71 0.00 N	34.73 0.80 0.00 N	32.44 0.94 0.00 N	33.39 0.85 0.00 N	34.28 0.60 0.00 N	37.01 1.24 0.00 N	38.83 1.51 0.00 N	39.92 1.61 0.00 N	41.86 1.68 0.00 N	47.85 1.97 0.00 N	44.53 1.71 0.00 N	39.40 1.51 0.00 N	33.44 1.26 0.00 N	32.02 1.15 0.00 N	30.01 1.37 0.00 N	35.45 1.71 0.00 N	122.44 4.94 0.00 N	38.76 1.33 0.00 N	31.92 0.95 0.00 N	30.93 0.72 0.00 N	29.50 0.62 0.00 N	31.39 0.58 0.00 N
BEAVER RIVER___HYD 24048	37.32 1.15 0.00 N	30.81 0.86 0.00 N	29.45 0.77 0.00 N	34.79 0.87 0.00 N	32.31 0.81 0.00 N	33.55 1.01 0.00 N	34.77 1.09 0.00 N	37.12 1.34 0.00 N	38.76 1.44 0.00 N	39.84 1.53 0.00 N	41.85 1.67 0.00 N	47.76 1.88 0.00 N	44.63 1.81 0.00 N	39.27 1.38 0.00 N	33.06 0.88 0.00 N	31.68 0.81 0.00 N	29.49 0.85 0.00 N	34.69 0.95 0.00 N	121.56 4.06 0.00 N	38.42 0.98 0.00 N	31.76 0.79 0.00 N	31.04 0.83 0.00 N	29.52 0.64 0.00 N	31.29 0.48 0.00 N
BEEBEE_GT_13 23619	36.65 0.48 0.00 N	30.21 0.26 0.00 N	28.75 0.08 0.00 N	34.22 0.30 0.00 N	31.94 0.44 0.00 N	33.40 0.85 0.00 N	34.77 1.08 0.00 N	36.87 1.09 0.00 N	38.41 1.08 0.00 N	39.27 0.96 0.00 N	41.33 1.16 0.00 N	47.14 1.26 0.00 N	43.96 1.14 0.00 N	38.89 1.00 0.00 N	32.91 0.73 0.00 N	31.27 0.40 0.00 N	29.06 0.41 0.00 N	34.53 0.79 0.00 N	119.80 2.30 0.00 N	37.99 0.55 0.00 N	31.51 0.54 0.00 N	30.76 0.54 0.00 N	29.07 0.19 0.00 N	30.76 -0.04 0.00 N
BETHLEHEM___GRP 23843	36.56 0.39 0.00 N	30.35 0.41 0.00 N	29.00 0.32 0.00 N	34.31 0.39 0.00 N	31.93 0.43 0.00 N	32.97 0.42 0.00 N	33.57 -0.11 0.00 N	36.03 0.25 0.00 N	37.81 0.49 0.00 N	38.87 0.56 0.00 N	40.78 0.61 0.00 N	46.59 0.70 0.00 N	43.50 0.68 0.00 N	38.49 0.60 0.00 N	32.69 0.51 0.00 N	31.32 0.46 0.00 N	29.26 0.62 0.00 N	34.58 0.84 0.00 N	119.56 2.07 0.00 N	37.83 0.39 0.00 N	31.23 0.26 0.00 N	30.30 0.09 0.00 N	28.87 -0.01 0.00 N	30.78 -0.02 0.00 N
BETHLEHEM___GS1 323560	36.56 0.39 0.00 N	30.35 0.41 0.00 N	29.00 0.32 0.00 N	34.31 0.39 0.00 N	31.93 0.43 0.00 N	32.97 0.42 0.00 N	33.57 -0.11 0.00 N	36.03 0.25 0.00 N	37.81 0.49 0.00 N	38.87 0.56 0.00 N	40.78 0.61 0.00 N	46.59 0.70 0.00 N	43.50 0.68 0.00 N	38.49 0.60 0.00 N	32.69 0.51 0.00 N	31.32 0.46 0.00 N	29.26 0.62 0.00 N	34.58 0.84 0.00 N	119.56 2.07 0.00 N	37.83 0.39 0.00 N	31.23 0.26 0.00 N	30.30 0.09 0.00 N	28.87 -0.01 0.00 N	30.78 -0.02 0.00 N
BETHLEHEM___GS2 323561	36.56 0.39 0.00 N	30.35 0.41 0.00 N	29.00 0.32 0.00 N	34.31 0.39 0.00 N	31.93 0.43 0.00 N	32.97 0.42 0.00 N	33.57 -0.11 0.00 N	36.03 0.25 0.00 N	37.81 0.49 0.00 N	38.87 0.56 0.00 N	40.78 0.61 0.00 N	46.59 0.70 0.00 N	43.50 0.68 0.00 N	38.49 0.60 0.00 N	32.69 0.51 0.00 N	31.32 0.46 0.00 N	29.26 0.62 0.00 N	34.58 0.84 0.00 N	119.56 2.07 0.00 N	37.83 0.39 0.00 N	31.23 0.26 0.00 N	30.30 0.09 0.00 N	28.87 -0.01 0.00 N	30.78 -0.02 0.00 N
BETHLEHEM___GS3 323562	36.56 0.39 0.00 N	30.35 0.41 0.00 N	29.00 0.32 0.00 N	34.31 0.39 0.00 N	31.93 0.43 0.00 N	32.97 0.42 0.00 N	33.57 -0.11 0.00 N	36.03 0.25 0.00 N	37.81 0.49 0.00 N	38.87 0.56 0.00 N	40.78 0.61 0.00 N	46.59 0.70 0.00 N	43.50 0.68 0.00 N	38.49 0.60 0.00 N	32.69 0.51 0.00 N	31.32 0.46 0.00 N	29.26 0.62 0.00 N	34.58 0.84 0.00 N	119.56 2.07 0.00 N	37.83 0.39 0.00 N	31.23 0.26 0.00 N	30.30 0.09 0.00 N	28.87 -0.01 0.00 N	30.78 -0.02 0.00 N
BETHLEHEM___STEEL 23779	35.79 -0.38 0.00 N	29.55 -0.39 0.00 N	28.16 -0.52 0.00 N	33.71 -0.21 0.00 N	31.47 -0.03 0.00 N	32.97 0.42 0.00 N	34.10 0.41 0.00 N	36.05 0.27 0.00 N	37.26 -0.06 0.00 N	37.78 -0.53 0.00 N	39.70 -0.48 0.00 N	45.10 -0.78 0.00 N	42.05 -0.77 0.00 N	37.21 -0.68 0.00 N	31.54 -0.64 0.00 N	29.91 -0.97 0.00 N	27.70 -0.95 0.00 N	33.00 -0.74 0.00 N	114.75 -2.75 0.00 N	36.63 -0.81 0.00 N	30.56 -0.41 0.00 N	29.86 -0.35 0.00 N	28.13 -0.75 0.00 N	29.86 -0.94 0.00 N
BETHPAGE_CC_5 323564	67.10 2.64 -28.29 N	45.70 2.18 -13.57 N	158.31 1.90 -127.73 N	82.84 2.26 -46.67 N	33.39 1.89 0.00 N	34.38 1.83 0.00 N	35.93 2.25 0.00 N	39.16 3.39 0.00 N	41.10 3.77 0.00 N	42.64 4.01 -0.32 N	44.12 3.95 0.00 N	50.59 4.70 0.00 N	47.24 4.42 0.00 N	41.85 3.93 -0.03 N	41.37 3.52 -5.67 N	36.95 3.19 -2.89 N	31.47 2.83 0.00 N	37.17 3.42 0.00 N	126.65 9.16 0.00 N	39.98 2.54 0.00 N	33.51 2.54 0.00 N	32.64 2.43 0.00 N	31.20 2.33 0.00 N	32.83 2.03 0.00 N
BINGHAMTON___COGEN 23790	36.39 0.22 0.00 N	30.19 0.24 0.00 N	28.78 0.10 0.00 N	34.20 0.28 0.00 N	31.89 0.38 0.00 N	33.12 0.57 0.00 N	34.47 0.78 0.00 N	36.80 1.03 0.00 N	38.37 1.04 0.00 N	39.39 1.09 0.00 N	41.31 1.13 0.00 N	47.06 1.18 0.00 N	43.92 1.10 0.00 N	38.88 0.99 0.00 N	32.96 0.78 0.00 N	31.53 0.66 0.00 N	29.37 0.72 0.00 N	34.89 1.14 0.00 N	120.55 3.06 0.00 N	38.17 0.73 0.00 N	31.61 0.64 0.00 N	30.76 0.56 0.00 N	29.30 0.42 0.00 N	30.97 0.17 0.00 N
BLACK RIVER___HYD 24047	37.87 1.69 0.00 N	31.24 1.29 0.00 N	29.83 1.15 0.00 N	35.27 1.36 0.00 N	32.83 1.33 0.00 N	34.14 1.60 0.00 N	35.55 1.87 0.00 N	38.03 2.26 0.00 N	39.75 2.43 0.00 N	40.86 2.56 0.00 N	42.95 2.78 0.00 N	48.99 3.11 0.00 N	45.72 2.90 0.00 N	40.07 2.18 0.00 N	33.55 1.38 0.00 N	32.13 1.26 0.00 N	29.98 1.33 0.00 N	35.35 1.61 0.00 N	123.56 6.07 0.00 N	38.97 1.53 0.00 N	32.12 1.15 0.00 N	31.41 1.20 0.00 N	29.76 0.88 0.00 N	31.38 0.58 0.00 N
BLISS_WT_PWR 323608	36.02 -0.16 0.00 N	29.72 -0.23 0.00 N	28.99 0.31 0.00 N	34.99 1.07 0.00 N	32.28 0.78 0.00 N	33.49 0.95 0.00 N	35.23 1.55 0.00 N	37.34 1.56 0.00 N	38.80 1.47 0.00 N	39.29 0.98 0.00 N	41.79 1.61 0.00 N	47.31 1.43 0.00 N	44.40 1.58 0.00 N	39.36 1.47 0.00 N	32.98 0.80 0.00 N	31.15 0.28 0.00 N	29.17 0.53 0.00 N	34.94 1.19 0.00 N	120.95 3.46 0.00 N	38.35 0.91 0.00 N	32.03 1.06 0.00 N	30.90 0.70 0.00 N	28.63 -0.24 0.00 N	29.71 -1.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.84 0.67 0.00 N	30.55 0.60 0.00 N	29.19 0.51 0.00 N	34.55 0.63 0.00 N	32.16 0.66 0.00 N	33.25 0.71 0.00 N	34.32 0.64 0.00 N	36.78 1.01 0.00 N	38.56 1.23 0.00 N	39.50 1.19 0.00 N	41.22 1.05 0.00 N	46.89 1.00 0.00 N	43.76 0.94 0.00 N	38.74 0.85 0.00 N	32.92 0.75 0.00 N	31.55 0.69 0.00 N	29.46 0.81 0.00 N	34.81 1.07 0.00 N	120.04 2.55 0.00 N	38.10 0.65 0.00 N	31.47 0.51 0.00 N	30.54 0.33 0.00 N	29.16 0.28 0.00 N	31.13 0.32 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	36.58 0.40 0.00 N	30.33 0.38 0.00 N	28.97 0.29 0.00 N	34.29 0.37 0.00 N	31.89 0.39 0.00 N	32.97 0.43 0.00 N	33.97 0.29 0.00 N	36.43 0.66 0.00 N	38.21 0.88 0.00 N	39.26 0.95 0.00 N	41.15 0.98 0.00 N	47.00 1.12 0.00 N	43.88 1.06 0.00 N	38.84 0.95 0.00 N	32.99 0.81 0.00 N	31.62 0.74 0.00 N	29.50 0.86 0.00 N	34.86 1.12 0.00 N	120.33 2.83 0.00 N	38.23 0.79 0.00 N	31.59 0.62 0.00 N	30.64 0.43 0.00 N	29.25 0.37 0.00 N	31.10 0.30 0.00 N	
BORALEX_4TH_BRANCH 23824	37.10 0.92 0.00 N	30.81 0.86 0.00 N	29.45 0.77 0.00 N	34.87 0.95 0.00 N	32.42 0.92 0.00 N	33.54 1.00 0.00 N	34.60 0.92 0.00 N	37.16 1.38 0.00 N	38.97 1.65 0.00 N	40.04 1.73 0.00 N	42.07 1.90 0.00 N	48.04 2.15 0.00 N	44.86 2.04 0.00 N	39.70 1.81 0.00 N	33.69 1.51 0.00 N	32.26 1.38 0.00 N	30.10 1.45 0.00 N	35.60 1.85 0.00 N	122.85 5.35 0.00 N	38.97 1.53 0.00 N	32.14 1.17 0.00 N	31.09 0.88 0.00 N	29.69 0.81 0.00 N	31.62 0.81 0.00 N	
BOWLINE___1 23526	37.55 1.37 0.00 N	31.07 1.12 0.00 N	29.49 0.81 0.00 N	34.92 1.00 0.00 N	32.47 0.97 0.00 N	33.75 1.21 0.00 N	35.24 1.55 0.00 N	38.08 2.30 0.00 N	40.00 2.67 0.00 N	41.18 2.88 0.00 N	43.18 3.00 0.00 N	49.40 3.52 0.00 N	46.10 3.28 0.00 N	40.80 2.91 0.00 N	34.73 2.55 0.00 N	33.24 2.37 0.00 N	31.04 2.39 0.00 N	36.79 3.05 0.00 N	126.25 8.75 0.00 N	40.00 2.56 0.00 N	33.08 2.11 0.00 N	32.02 1.82 0.00 N	30.50 1.62 0.00 N	32.00 1.20 0.00 N	
BOWLINE___2 23595	37.53 1.36 0.00 N	31.05 1.10 0.00 N	29.48 0.80 0.00 N	34.90 0.98 0.00 N	32.45 0.95 0.00 N	33.73 1.19 0.00 N	35.22 1.54 0.00 N	38.05 2.28 0.00 N	39.98 2.66 0.00 N	41.16 2.85 0.00 N	43.15 2.97 0.00 N	49.38 3.50 0.00 N	46.08 3.26 0.00 N	40.79 2.90 0.00 N	34.71 2.53 0.00 N	33.22 2.35 0.00 N	31.03 2.38 0.00 N	36.76 3.02 0.00 N	126.18 8.68 0.00 N	39.97 2.53 0.00 N	33.06 2.09 0.00 N	32.00 1.79 0.00 N	30.49 1.61 0.00 N	31.99 1.18 0.00 N	
BROOKHAVEN___DRP 24191	67.06 2.60 -28.29 N	45.68 2.16 -13.57 N	158.52 2.11 -127.73 N	83.09 2.50 -46.67 N	33.57 2.07 0.00 N	34.47 1.93 0.00 N	35.73 2.05 0.00 N	39.03 3.25 0.00 N	40.88 3.55 0.00 N	42.45 3.83 -0.32 N	43.85 3.68 0.00 N	50.31 4.43 0.00 N	47.01 4.19 0.00 N	41.46 3.54 -0.03 N	40.97 3.13 -5.67 N	36.40 2.89 -2.64 N	30.44 2.65 0.86 N	36.55 3.23 0.42 N	125.66 8.28 0.12 N	38.55 2.11 1.00 N	31.61 2.10 1.46 N	29.98 1.99 2.22 N	30.66 1.83 0.04 N	32.29 1.48 0.00 N	
BROOKLYN_NAVY_YARD 23515	37.69 1.52 0.00 N	31.17 1.22 0.00 N	29.57 0.89 0.00 N	34.98 1.06 0.00 N	32.54 1.04 0.00 N	33.86 1.31 0.00 N	35.42 1.73 0.00 N	38.33 2.56 0.00 N	40.35 3.02 0.00 N	41.56 3.25 0.00 N	43.45 3.28 0.00 N	49.76 3.87 0.00 N	46.45 3.62 0.00 N	41.13 3.24 0.00 N	35.01 2.83 0.00 N	33.52 2.65 0.00 N	31.30 2.65 0.00 N	37.10 3.35 0.00 N	126.95 9.46 0.00 N	40.25 2.81 0.00 N	33.29 2.32 0.00 N	32.19 1.98 0.00 N	30.69 1.82 0.00 N	32.15 1.34 0.00 N	
BROOKLYN___ARMY_DRP 323595	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N	
BROOME___LFGE 323600	36.39 0.22 0.00 N	30.19 0.24 0.00 N	28.78 0.10 0.00 N	34.20 0.28 0.00 N	31.89 0.38 0.00 N	33.12 0.57 0.00 N	34.47 0.78 0.00 N	36.80 1.03 0.00 N	38.37 1.04 0.00 N	39.39 1.09 0.00 N	41.31 1.13 0.00 N	47.06 1.18 0.00 N	43.92 1.10 0.00 N	38.88 0.99 0.00 N	32.96 0.78 0.00 N	31.53 0.66 0.00 N	29.37 0.72 0.00 N	34.89 1.14 0.00 N	120.55 3.06 0.00 N	38.17 0.73 0.00 N	31.61 0.64 0.00 N	30.76 0.56 0.00 N	29.30 0.42 0.00 N	30.97 0.17 0.00 N	
BURROWS___LYONSDAL 23803	36.91 0.74 0.00 N	30.49 0.54 0.00 N	29.14 0.46 0.00 N	34.45 0.53 0.00 N	32.02 0.52 0.00 N	33.22 0.67 0.00 N	34.51 0.83 0.00 N	36.85 1.07 0.00 N	38.50 1.17 0.00 N	39.57 1.26 0.00 N	41.55 1.38 0.00 N	47.40 1.52 0.00 N	44.27 1.44 0.00 N	39.04 1.15 0.00 N	33.01 0.83 0.00 N	31.63 0.76 0.00 N	29.44 0.80 0.00 N	34.74 0.99 0.00 N	121.14 3.65 0.00 N	38.31 0.87 0.00 N	31.66 0.69 0.00 N	30.92 0.71 0.00 N	29.40 0.52 0.00 N	31.17 0.37 0.00 N	
CAITHNESS_CC_1 323624	67.02 2.56 -28.29 N	45.65 2.14 -13.57 N	158.45 2.04 -127.73 N	83.02 2.43 -46.67 N	33.51 2.01 0.00 N	34.44 1.90 0.00 N	35.73 2.04 0.00 N	39.01 3.23 0.00 N	40.85 3.53 0.00 N	42.42 3.80 -0.32 N	43.83 3.65 0.00 N	50.28 4.40 0.00 N	46.98 4.16 0.00 N	41.48 3.55 -0.03 N	40.99 3.14 -5.67 N	36.41 2.90 -2.64 N	30.42 2.64 0.86 N	36.53 3.21 0.42 N	125.61 8.23 0.12 N	38.54 2.11 1.01 N	31.61 2.11 1.46 N	29.99 2.00 2.22 N	30.68 1.84 0.04 N	32.32 1.52 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	67.14 2.68 -28.29 N	45.73 2.21 -13.57 N	158.33 1.93 -127.73 N	82.88 2.29 -46.67 N	33.44 1.94 0.00 N	34.48 1.94 0.00 N	36.06 2.38 0.00 N	39.29 3.52 0.00 N	41.24 3.92 0.00 N	42.79 4.16 -0.32 N	44.28 4.11 0.00 N	50.75 4.87 0.00 N	47.40 4.57 0.00 N	41.99 4.07 -0.03 N	41.47 3.62 -5.67 N	37.27 3.25 -3.16 N	32.40 2.87 -0.88 N	37.60 3.42 -0.43 N	126.81 9.19 -0.12 N	41.04 2.57 -1.04 N	35.08 2.60 -1.51 N	34.97 2.48 -2.29 N	31.33 2.41 -0.04 N	32.89 2.08 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	67.14 2.68 -28.29 N	45.73 2.21 -13.57 N	158.33 1.93 -127.73 N	82.88 2.29 -46.67 N	33.44 1.94 0.00 N	34.48 1.94 0.00 N	36.06 2.38 0.00 N	39.29 3.52 0.00 N	41.24 3.92 0.00 N	42.79 4.16 -0.32 N	44.28 4.11 0.00 N	50.75 4.87 0.00 N	47.40 4.57 0.00 N	41.99 4.07 -0.03 N	41.47 3.62 -5.67 N	37.27 3.25 -3.16 N	32.40 2.87 -0.88 N	37.60 3.42 -0.43 N	126.81 9.19 -0.12 N	41.04 2.57 -1.04 N	35.08 2.60 -1.51 N	34.97 2.48 -2.29 N	31.33 2.41 -0.04 N	32.89 2.08 0.00 N	
CALPINE_BP_GT1 23823	67.14 2.68 -28.29 N	45.73 2.21 -13.57 N	158.33 1.93 -127.73 N	82.88 2.29 -46.67 N	33.44 1.94 0.00 N	34.48 1.94 0.00 N	36.06 2.38 0.00 N	39.29 3.52 0.00 N	41.24 3.92 0.00 N	42.79 4.16 -0.32 N	44.28 4.11 0.00 N	50.75 4.87 0.00 N	47.40 4.57 0.00 N	41.99 4.07 -0.03 N	41.47 3.62 -5.67 N	37.27 3.25 -3.16 N	32.40 2.87 -0.88 N	37.60 3.42 -0.43 N	126.81 9.19 -0.12 N	41.04 2.57 -1.04 N	35.08 2.60 -1.51 N	34.97 2.48 -2.29 N	31.33 2.41 -0.04 N	32.89 2.08 0.00 N	
CALSPAN___DRP	35.79	29.55	28.16	33.71	31.47	32.97	34.10	36.05	37.26	37.78	39.70	45.10	42.05	37.21	31.54	29.91	27.70	33.00	114.75	36.63	30.56	29.86	28.13	29.86	

24200	-0.38 0.00 N	-0.39 0.00 N	-0.52 0.00 N	-0.21 0.00 N	-0.03 0.00 N	0.42 0.00 N	0.41 0.00 N	0.27 0.00 N	-0.06 0.00 N	-0.53 0.00 N	-0.48 0.00 N	-0.78 0.00 N	-0.77 0.00 N	-0.68 0.00 N	-0.64 0.00 N	-0.97 0.00 N	-0.95 0.00 N	-0.74 0.00 N	-2.75 0.00 N	-0.81 0.00 N	-0.41 0.00 N	-0.35 0.00 N	-0.75 0.00 N	-0.94 0.00 N
CANDIGU_WT_PWR 323617	36.06 -0.12 0.00 N	29.93 -0.02 0.00 N	28.53 -0.15 0.00 N	34.08 0.16 0.00 N	31.93 0.43 0.00 N	33.41 0.87 0.00 N	34.64 0.96 0.00 N	36.85 1.07 0.00 N	38.19 0.87 0.00 N	38.94 0.63 0.00 N	40.80 0.62 0.00 N	46.31 0.43 0.00 N	43.26 0.44 0.00 N	38.42 0.53 0.00 N	32.59 0.41 0.00 N	31.08 0.21 0.00 N	28.97 0.33 0.00 N	34.63 0.88 0.00 N	119.71 2.21 0.00 N	37.94 0.50 0.00 N	31.54 0.58 0.00 N	30.67 0.46 0.00 N	29.09 0.21 0.00 N	30.66 -0.14 0.00 N
CARR STREET_E_SYR 24060	36.07 -0.11 0.00 N	29.82 -0.13 0.00 N	28.48 -0.20 0.00 N	33.76 -0.17 0.00 N	31.39 -0.11 0.00 N	32.52 -0.02 0.00 N	33.73 0.05 0.00 N	35.95 0.17 0.00 N	37.51 0.18 0.00 N	38.47 0.16 0.00 N	40.36 0.19 0.00 N	46.06 0.18 0.00 N	42.96 0.14 0.00 N	38.00 0.12 0.00 N	32.27 0.09 0.00 N	30.89 0.02 0.00 N	28.74 0.09 0.00 N	34.01 0.27 0.00 N	117.89 0.40 0.00 N	37.43 -0.01 0.00 N	30.99 0.02 0.00 N	30.26 0.05 0.00 N	28.86 -0.02 0.00 N	30.61 -0.20 0.00 N
CARTHAGE___PAPER 23857	37.69 1.52 0.00 N	31.09 1.14 0.00 N	29.70 1.02 0.00 N	35.12 1.20 0.00 N	32.65 1.15 0.00 N	33.94 1.40 0.00 N	35.27 1.59 0.00 N	37.69 1.92 0.00 N	39.39 2.07 0.00 N	40.49 2.18 0.00 N	42.55 2.38 0.00 N	48.55 2.67 0.00 N	45.32 2.50 0.00 N	39.78 1.89 0.00 N	33.37 1.20 0.00 N	31.97 1.10 0.00 N	29.80 1.16 0.00 N	35.10 1.36 0.00 N	122.85 5.36 0.00 N	38.78 1.34 0.00 N	32.01 1.04 0.00 N	31.29 1.08 0.00 N	29.69 0.81 0.00 N	31.37 0.57 0.00 N
CE_DUNWOOD___DRP 24194	37.70 1.53 0.00 N	31.19 1.24 0.00 N	29.61 0.93 0.00 N	35.05 1.13 0.00 N	32.59 1.09 0.00 N	33.87 1.33 0.00 N	35.38 1.69 0.00 N	38.25 2.47 0.00 N	40.20 2.87 0.00 N	41.39 3.08 0.00 N	43.38 3.20 0.00 N	49.63 3.75 0.00 N	46.33 3.51 0.00 N	41.01 3.12 0.00 N	34.90 2.72 0.00 N	33.41 2.54 0.00 N	31.20 2.55 0.00 N	36.98 3.24 0.00 N	126.74 9.24 0.00 N	40.16 2.72 0.00 N	33.21 2.24 0.00 N	32.15 1.94 0.00 N	30.62 1.74 0.00 N	32.13 1.33 0.00 N
CE_MILLWOOD___DRP 24193	37.62 1.45 0.00 N	31.13 1.18 0.00 N	29.55 0.87 0.00 N	34.98 1.06 0.00 N	32.53 1.03 0.00 N	33.81 1.26 0.00 N	35.30 1.61 0.00 N	38.15 2.38 0.00 N	40.09 2.77 0.00 N	41.29 2.98 0.00 N	43.27 3.09 0.00 N	49.51 3.63 0.00 N	46.21 3.39 0.00 N	40.90 3.02 0.00 N	34.80 2.63 0.00 N	33.33 2.46 0.00 N	31.12 2.47 0.00 N	36.88 3.14 0.00 N	126.47 8.97 0.00 N	40.07 2.63 0.00 N	33.14 2.17 0.00 N	32.08 1.87 0.00 N	30.55 1.67 0.00 N	32.07 1.26 0.00 N
CE_NYC2_DRP 24202	37.87 1.70 0.00 N	31.33 1.38 0.00 N	29.70 1.02 0.00 N	35.15 1.23 0.00 N	32.70 1.20 0.00 N	34.01 1.47 0.00 N	35.55 1.87 0.00 N	38.52 2.74 0.00 N	40.55 3.22 0.00 N	41.78 3.47 0.00 N	43.72 3.55 0.00 N	50.05 4.16 0.00 N	46.72 3.90 0.00 N	41.36 3.47 0.00 N	35.20 3.02 0.00 N	33.69 2.83 0.00 N	31.46 2.81 0.00 N	37.28 3.54 0.00 N	127.31 9.81 0.00 N	40.40 2.96 0.00 N	33.41 2.44 0.00 N	32.32 2.11 0.00 N	30.81 1.93 0.00 N	32.25 1.44 0.00 N
CE_NYC_DRP 24195	37.87 1.70 0.00 N	31.32 1.37 0.00 N	29.72 1.04 0.00 N	35.17 1.25 0.00 N	32.71 1.21 0.00 N	34.03 1.49 0.00 N	35.58 1.90 0.00 N	38.50 2.73 0.00 N	40.51 3.19 0.00 N	41.73 3.42 0.00 N	43.70 3.52 0.00 N	50.02 4.14 0.00 N	46.69 3.86 0.00 N	41.33 3.44 0.00 N	35.19 3.01 0.00 N	33.68 2.81 0.00 N	31.46 2.82 0.00 N	37.27 3.53 0.00 N	127.57 10.08 0.00 N	40.42 2.98 0.00 N	33.42 2.45 0.00 N	32.33 2.12 0.00 N	30.81 1.93 0.00 N	32.26 1.46 0.00 N
CHAFFEE___LFGE 323603	36.42 0.24 0.00 N	30.09 0.14 0.00 N	28.69 0.01 0.00 N	34.37 0.46 0.00 N	32.08 0.58 0.00 N	33.62 1.08 0.00 N	34.95 1.27 0.00 N	37.08 1.31 0.00 N	38.42 1.10 0.00 N	39.05 0.74 0.00 N	41.07 0.89 0.00 N	46.66 0.78 0.00 N	43.52 0.70 0.00 N	38.50 0.61 0.00 N	32.58 0.40 0.00 N	30.87 0.00 0.00 N	28.63 -0.02 0.00 N	34.22 0.48 0.00 N	118.90 1.40 0.00 N	37.70 0.26 0.00 N	31.43 0.46 0.00 N	30.72 0.51 0.00 N	28.80 -0.08 0.00 N	30.41 -0.39 0.00 N
CHATEAUG_WT_PWR 323614	36.79 0.61 0.00 N	30.37 0.42 0.00 N	28.98 0.30 0.00 N	34.23 0.31 0.00 N	31.78 0.28 0.00 N	32.78 0.24 0.00 N	33.78 0.10 0.00 N	35.89 0.11 0.00 N	37.51 0.18 0.00 N	38.40 0.09 0.00 N	40.15 -0.03 0.00 N	45.91 0.02 0.00 N	42.97 0.15 0.00 N	37.96 0.07 0.00 N	32.12 -0.06 0.00 N	30.91 0.04 0.00 N	28.50 -0.15 0.00 N	33.13 -0.61 0.00 N	116.53 -0.97 0.00 N	37.35 -0.09 0.00 N	31.07 0.10 0.00 N	30.43 0.22 0.00 N	29.20 0.32 0.00 N	31.56 0.76 0.00 N
CHAT_HIGH_FALL_HYD 323578	36.89 0.72 0.00 N	30.46 0.51 0.00 N	29.12 0.44 0.00 N	34.37 0.45 0.00 N	31.89 0.39 0.00 N	32.90 0.36 0.00 N	33.95 0.27 0.00 N	35.94 0.16 0.00 N	37.51 0.19 0.00 N	38.41 0.10 0.00 N	40.19 0.01 0.00 N	45.93 0.05 0.00 N	42.98 0.16 0.00 N	37.96 0.07 0.00 N	32.12 -0.05 0.00 N	30.92 0.05 0.00 N	28.51 -0.13 0.00 N	33.18 -0.57 0.00 N	116.92 -0.57 0.00 N	37.47 0.04 0.00 N	31.14 0.17 0.00 N	30.49 0.28 0.00 N	29.25 0.38 0.00 N	31.59 0.78 0.00 N
CHAUTAUQUA___LFGE 323629	35.65 -0.53 0.00 N	29.69 -0.26 0.00 N	28.32 -0.36 0.00 N	34.01 0.09 0.00 N	31.73 0.23 0.00 N	33.16 0.62 0.00 N	34.48 0.80 0.00 N	36.59 0.81 0.00 N	37.85 0.53 0.00 N	38.59 0.29 0.00 N	40.49 0.32 0.00 N	45.97 0.08 0.00 N	42.90 0.07 0.00 N	37.96 0.08 0.00 N	32.10 -0.08 0.00 N	30.47 -0.40 0.00 N	28.26 -0.38 0.00 N	33.79 0.05 0.00 N	117.04 -0.45 0.00 N	36.95 -0.49 0.00 N	30.80 -0.17 0.00 N	30.11 -0.10 0.00 N	28.39 -0.48 0.00 N	29.96 -0.84 0.00 N
CH_MIDHUDSON___DRP 24192	37.72 1.54 0.00 N	31.22 1.27 0.00 N	29.68 1.00 0.00 N	35.12 1.20 0.00 N	32.67 1.17 0.00 N	33.94 1.40 0.00 N	35.42 1.73 0.00 N	38.21 2.44 0.00 N	40.13 2.81 0.00 N	41.31 3.01 0.00 N	43.31 3.13 0.00 N	49.56 3.68 0.00 N	46.25 3.43 0.00 N	40.94 3.05 0.00 N	34.82 2.65 0.00 N	33.35 2.47 0.00 N	31.14 2.49 0.00 N	36.91 3.17 0.00 N	126.71 9.21 0.00 N	40.17 2.73 0.00 N	33.20 2.24 0.00 N	32.13 1.92 0.00 N	30.62 1.74 0.00 N	32.17 1.36 0.00 N
CH_MISC_IPPS 23765	37.88 1.71 0.00 N	31.35 1.40 0.00 N	29.80 1.12 0.00 N	35.27 1.35 0.00 N	32.81 1.31 0.00 N	34.11 1.56 0.00 N	35.63 1.95 0.00 N	38.46 2.68 0.00 N	40.38 3.06 0.00 N	41.57 3.26 0.00 N	43.58 3.41 0.00 N	49.88 4.00 0.00 N	46.55 3.73 0.00 N	41.20 3.32 0.00 N	35.05 2.87 0.00 N	33.56 2.69 0.00 N	31.36 2.71 0.00 N	37.18 3.43 0.00 N	127.58 10.09 0.00 N	40.44 3.00 0.00 N	33.42 2.45 0.00 N	32.34 2.13 0.00 N	30.81 1.94 0.00 N	32.34 1.53 0.00 N

CH_RES_BVR_FALLS 23983	35.83 -0.34 0.00 N	29.68 -0.27 0.00 N	28.51 -0.17 0.00 N	33.80 -0.12 0.00 N	31.41 -0.09 0.00 N	32.48 -0.06 0.00 N	33.61 -0.07 0.00 N	35.64 -0.14 0.00 N	37.14 -0.19 0.00 N	38.11 -0.19 0.00 N	39.96 -0.22 0.00 N	45.63 -0.25 0.00 N	42.61 -0.22 0.00 N	37.66 -0.23 0.00 N	31.97 -0.21 0.00 N	30.69 -0.19 0.00 N	28.46 -0.19 0.00 N	33.46 -0.28 0.00 N	116.93 -0.56 0.00 N	37.32 -0.12 0.00 N	30.88 -0.09 0.00 N	30.14 -0.07 0.00 N	28.84 -0.04 0.00 N	30.84 0.04 0.00 N
CH_RES_NIAGARA 23895	35.74 -0.44 0.00 N	29.42 -0.53 0.00 N	28.03 -0.65 0.00 N	33.54 -0.38 0.00 N	31.30 -0.20 0.00 N	32.82 0.28 0.00 N	33.79 0.11 0.00 N	35.61 -0.17 0.00 N	36.73 -0.59 0.00 N	37.11 -0.19 0.00 N	38.98 -0.20 0.00 N	44.33 -1.55 0.00 N	41.30 -1.52 0.00 N	36.54 -1.35 0.00 N	31.00 -0.18 0.00 N	29.36 -0.15 0.00 N	27.14 -0.15 0.00 N	32.25 -0.50 0.00 N	112.25 -0.24 0.00 N	36.02 -0.12 0.00 N	30.09 -0.88 0.00 N	29.45 -0.76 0.00 N	27.76 -0.12 0.00 N	29.61 -0.20 0.00 N
CH_RES_SYRACUSE 23985	36.14 -0.03 0.00 N	29.90 -0.05 0.00 N	28.56 -0.12 0.00 N	33.85 -0.07 0.00 N	31.48 -0.02 0.00 N	32.62 0.08 0.00 N	33.83 0.15 0.00 N	36.05 0.27 0.00 N	37.63 0.31 0.00 N	38.60 0.30 0.00 N	40.49 0.31 0.00 N	46.20 0.32 0.00 N	43.09 0.27 0.00 N	38.12 0.23 0.00 N	32.37 0.20 0.00 N	30.99 0.12 0.00 N	28.86 0.21 0.00 N	34.17 0.43 0.00 N	118.45 0.95 0.00 N	37.52 0.08 0.00 N	31.05 0.08 0.00 N	30.36 0.15 0.00 N	28.92 0.04 0.00 N	30.67 -0.14 0.00 N
CLINTON_WT_PWR 323605	36.79 0.61 0.00 N	30.37 0.42 0.00 N	28.98 0.30 0.00 N	34.23 0.31 0.00 N	31.78 0.28 0.00 N	32.78 0.24 0.00 N	33.78 0.10 0.00 N	35.89 0.11 0.00 N	37.51 0.18 0.00 N	38.40 0.09 0.00 N	40.15 -0.03 0.00 N	45.91 0.02 0.00 N	42.97 0.15 0.00 N	37.96 0.07 0.00 N	32.12 -0.06 0.00 N	30.91 0.04 0.00 N	28.50 -0.15 0.00 N	33.13 -0.61 0.00 N	116.53 -0.97 0.00 N	37.35 -0.09 0.00 N	31.07 0.10 0.00 N	30.43 0.22 0.00 N	29.20 0.32 0.00 N	31.56 0.76 0.00 N
CLINTON__LFGE 323618	37.28 1.10 0.00 N	30.77 0.82 0.00 N	29.38 0.70 0.00 N	34.71 0.79 0.00 N	32.25 0.74 0.00 N	33.30 0.75 0.00 N	34.30 0.62 0.00 N	36.42 0.64 0.00 N	38.12 0.79 0.00 N	39.01 0.70 0.00 N	40.75 0.58 0.00 N	46.55 0.67 0.00 N	43.57 0.75 0.00 N	38.44 0.55 0.00 N	32.49 0.31 0.00 N	31.28 0.41 0.00 N	28.81 0.16 0.00 N	33.43 -0.31 0.00 N	117.29 -0.21 0.00 N	37.54 0.10 0.00 N	31.31 0.34 0.00 N	30.72 0.51 0.00 N	29.47 0.59 0.00 N	31.88 1.08 0.00 N
COLONIE_LFGE__ 323577	37.02 0.85 0.00 N	30.74 0.79 0.00 N	29.38 0.70 0.00 N	34.77 0.86 0.00 N	32.35 0.85 0.00 N	33.49 0.95 0.00 N	34.42 0.74 0.00 N	37.00 1.22 0.00 N	38.82 1.50 0.00 N	39.89 1.59 0.00 N	41.91 1.74 0.00 N	47.82 1.93 0.00 N	44.71 1.89 0.00 N	39.56 1.67 0.00 N	33.53 1.36 0.00 N	32.13 1.26 0.00 N	30.03 1.38 0.00 N	35.50 1.76 0.00 N	122.72 5.23 0.00 N	38.89 1.45 0.00 N	32.04 1.07 0.00 N	31.04 0.83 0.00 N	29.60 0.72 0.00 N	31.55 0.74 0.00 N
CORNELL____ 23752	36.58 0.40 0.00 N	30.28 0.33 0.00 N	28.87 0.20 0.00 N	34.25 0.33 0.00 N	31.89 0.39 0.00 N	33.12 0.58 0.00 N	34.46 0.78 0.00 N	36.81 1.03 0.00 N	38.40 1.07 0.00 N	39.41 1.10 0.00 N	41.36 1.19 0.00 N	47.15 1.27 0.00 N	43.98 1.16 0.00 N	38.91 1.02 0.00 N	32.99 0.81 0.00 N	31.58 0.71 0.00 N	29.44 0.79 0.00 N	34.93 1.19 0.00 N	120.94 3.45 0.00 N	38.28 0.85 0.00 N	31.67 0.71 0.00 N	30.88 0.67 0.00 N	29.36 0.48 0.00 N	31.07 0.27 0.00 N
COXSACKIE__GT 23611	38.34 2.17 0.00 N	31.75 1.80 0.00 N	30.25 1.57 0.00 N	35.82 1.90 0.00 N	33.36 1.86 0.00 N	34.70 2.16 0.00 N	36.08 2.40 0.00 N	38.75 2.98 0.00 N	40.71 3.39 0.00 N	41.91 3.60 0.00 N	43.96 3.78 0.00 N	50.26 4.38 0.00 N	46.89 4.07 0.00 N	41.49 3.60 0.00 N	35.23 3.05 0.00 N	33.75 2.88 0.00 N	31.60 2.96 0.00 N	37.50 3.76 0.00 N	129.19 11.69 0.00 N	40.75 3.31 0.00 N	33.64 2.67 0.00 N	32.62 2.41 0.00 N	31.03 2.16 0.00 N	32.74 1.93 0.00 N
CRESCENT__HYD 24018	37.02 0.85 0.00 N	30.74 0.79 0.00 N	29.38 0.70 0.00 N	34.77 0.86 0.00 N	32.35 0.85 0.00 N	33.49 0.95 0.00 N	34.42 0.74 0.00 N	37.00 1.22 0.00 N	38.82 1.50 0.00 N	39.89 1.59 0.00 N	41.91 1.74 0.00 N	47.82 1.93 0.00 N	44.71 1.89 0.00 N	39.56 1.67 0.00 N	33.53 1.36 0.00 N	32.13 1.26 0.00 N	30.03 1.38 0.00 N	35.50 1.76 0.00 N	122.72 5.23 0.00 N	38.89 1.45 0.00 N	32.04 1.07 0.00 N	31.04 0.83 0.00 N	29.60 0.72 0.00 N	31.55 0.74 0.00 N
CRUCIBLE_METL_DRP 24180	36.14 -0.03 0.00 N	29.90 -0.05 0.00 N	28.56 -0.12 0.00 N	33.85 -0.07 0.00 N	31.48 -0.02 0.00 N	32.62 0.08 0.00 N	33.83 0.15 0.00 N	36.05 0.27 0.00 N	37.63 0.31 0.00 N	38.60 0.30 0.00 N	40.49 0.31 0.00 N	46.20 0.32 0.00 N	43.09 0.27 0.00 N	38.12 0.23 0.00 N	32.37 0.20 0.00 N	30.99 0.12 0.00 N	28.86 0.21 0.00 N	34.17 0.43 0.00 N	118.45 0.95 0.00 N	37.52 0.08 0.00 N	31.05 0.08 0.00 N	30.36 0.15 0.00 N	28.92 0.04 0.00 N	30.67 -0.14 0.00 N
DANC__LFGE 323619	37.87 1.69 0.00 N	31.24 1.29 0.00 N	29.83 1.15 0.00 N	35.27 1.36 0.00 N	32.83 1.33 0.00 N	34.14 1.60 0.00 N	35.55 1.87 0.00 N	38.03 2.26 0.00 N	39.75 2.43 0.00 N	40.86 2.56 0.00 N	42.95 2.78 0.00 N	48.99 3.11 0.00 N	45.72 2.90 0.00 N	40.07 2.18 0.00 N	33.55 1.38 0.00 N	32.13 1.26 0.00 N	29.98 1.33 0.00 N	35.35 1.61 0.00 N	123.56 6.07 0.00 N	38.97 1.53 0.00 N	32.12 1.15 0.00 N	31.41 1.20 0.00 N	29.76 0.88 0.00 N	31.38 0.58 0.00 N
DANSKAMMER__1 23586	37.88 1.71 0.00 N	31.35 1.40 0.00 N	29.80 1.12 0.00 N	35.27 1.35 0.00 N	32.81 1.31 0.00 N	34.11 1.56 0.00 N	35.63 1.95 0.00 N	38.46 2.68 0.00 N	40.38 3.06 0.00 N	41.57 3.26 0.00 N	43.58 3.41 0.00 N	49.88 4.00 0.00 N	46.55 3.73 0.00 N	41.20 3.32 0.00 N	35.05 2.87 0.00 N	33.56 2.69 0.00 N	31.36 2.71 0.00 N	37.18 3.43 0.00 N	127.58 10.09 0.00 N	40.44 3.00 0.00 N	33.42 2.45 0.00 N	32.34 2.13 0.00 N	30.81 1.94 0.00 N	32.34 1.53 0.00 N
DANSKAMMER__2 23589	37.88 1.71 0.00 N	31.35 1.40 0.00 N	29.80 1.12 0.00 N	35.27 1.35 0.00 N	32.81 1.31 0.00 N	34.11 1.56 0.00 N	35.63 1.95 0.00 N	38.46 2.68 0.00 N	40.38 3.06 0.00 N	41.57 3.26 0.00 N	43.58 3.41 0.00 N	49.88 4.00 0.00 N	46.55 3.73 0.00 N	41.20 3.32 0.00 N	35.05 2.87 0.00 N	33.56 2.69 0.00 N	31.36 2.71 0.00 N	37.18 3.43 0.00 N	127.58 10.09 0.00 N	40.44 3.00 0.00 N	33.42 2.45 0.00 N	32.34 2.13 0.00 N	30.81 1.94 0.00 N	32.34 1.53 0.00 N
DANSKAMMER__3 23590	37.88 1.71 0.00 N	31.35 1.40 0.00 N	29.80 1.12 0.00 N	35.27 1.35 0.00 N	32.81 1.31 0.00 N	34.11 1.56 0.00 N	35.63 1.95 0.00 N	38.46 2.68 0.00 N	40.38 3.06 0.00 N	41.57 3.26 0.00 N	43.58 3.41 0.00 N	49.88 4.00 0.00 N	46.55 3.73 0.00 N	41.20 3.32 0.00 N	35.05 2.87 0.00 N	33.56 2.69 0.00 N	31.36 2.71 0.00 N	37.18 3.43 0.00 N	127.58 10.09 0.00 N	40.44 3.00 0.00 N	33.42 2.45 0.00 N	32.34 2.13 0.00 N	30.81 1.94 0.00 N	32.34 1.53 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
DANSKAMMER___4 23591	37.88 1.71 0.00 N	31.35 1.40 0.00 N	29.80 1.12 0.00 N	35.27 1.35 0.00 N	32.81 1.31 0.00 N	34.11 1.56 0.00 N	35.63 1.95 0.00 N	38.46 2.68 0.00 N	40.38 3.06 0.00 N	41.57 3.26 0.00 N	43.58 3.41 0.00 N	49.88 4.00 0.00 N	46.55 3.73 0.00 N	41.20 3.32 0.00 N	35.05 2.87 0.00 N	33.56 2.69 0.00 N	31.36 2.71 0.00 N	37.18 3.43 0.00 N	127.58 10.09 0.00 N	40.44 3.00 0.00 N	33.42 2.45 0.00 N	32.34 2.13 0.00 N	30.81 1.94 0.00 N	32.34 1.53 0.00 N		
DANSKAMMER___DIESEL 23592	37.88 1.71 0.00 N	31.35 1.40 0.00 N	29.80 1.12 0.00 N	35.27 1.35 0.00 N	32.81 1.31 0.00 N	34.11 1.56 0.00 N	35.63 1.95 0.00 N	38.46 2.68 0.00 N	40.38 3.06 0.00 N	41.57 3.26 0.00 N	43.58 3.41 0.00 N	49.88 4.00 0.00 N	46.55 3.73 0.00 N	41.20 3.32 0.00 N	35.05 2.87 0.00 N	33.56 2.69 0.00 N	31.36 2.71 0.00 N	37.18 3.43 0.00 N	127.58 10.09 0.00 N	40.44 3.00 0.00 N	33.42 2.45 0.00 N	32.34 2.13 0.00 N	30.81 1.94 0.00 N	32.34 1.53 0.00 N		
DASHVILLE___HYD 23610	37.36 1.19 0.00 N	31.02 1.07 0.00 N	29.49 0.81 0.00 N	34.88 0.96 0.00 N	32.42 0.92 0.00 N	33.67 1.13 0.00 N	35.20 1.52 0.00 N	37.94 2.17 0.00 N	39.72 2.40 0.00 N	40.91 2.60 0.00 N	42.90 2.73 0.00 N	49.15 3.26 0.00 N	45.84 3.02 0.00 N	40.58 2.69 0.00 N	34.52 2.35 0.00 N	33.06 2.19 0.00 N	30.86 2.21 0.00 N	36.57 2.83 0.00 N	125.57 8.07 0.00 N	39.70 2.26 0.00 N	32.82 1.86 0.00 N	31.90 1.69 0.00 N	30.45 1.57 0.00 N	31.93 1.12 0.00 N		
DELAWARE___LFGE 323621	36.95 0.77 0.00 N	30.60 0.65 0.00 N	29.23 0.55 0.00 N	34.62 0.70 0.00 N	32.21 0.71 0.00 N	33.38 0.83 0.00 N	34.73 1.05 0.00 N	37.20 1.43 0.00 N	38.95 1.63 0.00 N	40.03 1.73 0.00 N	42.01 1.83 0.00 N	47.95 2.07 0.00 N	44.71 1.89 0.00 N	39.56 1.67 0.00 N	33.58 1.41 0.00 N	32.16 1.29 0.00 N	29.98 1.33 0.00 N	35.49 1.74 0.00 N	122.55 5.05 0.00 N	38.90 1.46 0.00 N	32.17 1.21 0.00 N	31.29 1.08 0.00 N	29.79 0.91 0.00 N	31.49 0.68 0.00 N		
DOGGLEVILLE___HYD 23807	36.50 0.33 0.00 N	30.42 0.48 0.00 N	29.01 0.33 0.00 N	34.28 0.36 0.00 N	31.95 0.45 0.00 N	32.98 0.43 0.00 N	34.15 0.47 0.00 N	36.82 1.05 0.00 N	38.76 1.44 0.00 N	40.07 1.76 0.00 N	42.36 2.18 0.00 N	48.39 2.51 0.00 N	45.11 2.29 0.00 N	39.86 1.97 0.00 N	33.78 1.60 0.00 N	32.31 1.44 0.00 N	30.13 1.49 0.00 N	35.87 2.13 0.00 N	124.34 6.84 0.00 N	38.94 1.50 0.00 N	32.03 1.06 0.00 N	31.22 1.01 0.00 N	29.46 0.58 0.00 N	31.24 0.44 0.00 N		
DUNKIRK___1 23563	35.45 -0.73 0.00 N	29.53 -0.42 0.00 N	28.16 -0.52 0.00 N	33.82 -0.10 0.00 N	31.55 0.05 0.00 N	32.97 0.43 0.00 N	34.26 0.57 0.00 N	36.32 0.54 0.00 N	37.55 0.22 0.00 N	38.28 -0.03 0.00 N	40.16 -0.02 0.00 N	45.59 -0.29 0.00 N	42.55 -0.27 0.00 N	37.67 -0.22 0.00 N	31.85 -0.32 0.00 N	30.24 -0.63 0.00 N	28.05 -0.60 0.00 N	33.52 -0.22 0.00 N	116.10 -1.40 0.00 N	36.70 -0.74 0.00 N	30.60 -0.37 0.00 N	29.90 -0.31 0.00 N	28.24 -0.63 0.00 N	29.83 -0.97 0.00 N		
DUNKIRK___2 23564	35.45 -0.73 0.00 N	29.53 -0.42 0.00 N	28.16 -0.52 0.00 N	33.82 -0.10 0.00 N	31.55 0.05 0.00 N	32.97 0.43 0.00 N	34.26 0.57 0.00 N	36.32 0.54 0.00 N	37.55 0.22 0.00 N	38.28 -0.03 0.00 N	40.16 -0.02 0.00 N	45.59 -0.29 0.00 N	42.55 -0.27 0.00 N	37.67 -0.22 0.00 N	31.85 -0.32 0.00 N	30.24 -0.63 0.00 N	28.05 -0.60 0.00 N	33.52 -0.22 0.00 N	116.10 -1.40 0.00 N	36.70 -0.74 0.00 N	30.60 -0.37 0.00 N	29.90 -0.31 0.00 N	28.24 -0.63 0.00 N	29.83 -0.97 0.00 N		
DUNKIRK___3 23565	35.41 -0.76 0.00 N	29.47 -0.48 0.00 N	28.10 -0.58 0.00 N	33.71 -0.20 0.00 N	31.48 -0.02 0.00 N	32.92 0.38 0.00 N	34.17 0.48 0.00 N	36.19 0.42 0.00 N	37.41 0.09 0.00 N	38.12 -0.18 0.00 N	40.01 -0.17 0.00 N	45.41 -0.48 0.00 N	42.38 -0.44 0.00 N	37.52 -0.37 0.00 N	31.74 -0.44 0.00 N	30.13 -0.74 0.00 N	27.95 -0.69 0.00 N	33.39 -0.35 0.00 N	115.66 -1.83 0.00 N	36.61 -0.83 0.00 N	30.52 -0.45 0.00 N	29.82 -0.39 0.00 N	28.19 -0.68 0.00 N	29.81 -0.99 0.00 N		
DUNKIRK___4 23566	35.41 -0.76 0.00 N	29.47 -0.48 0.00 N	28.10 -0.58 0.00 N	33.71 -0.20 0.00 N	31.48 -0.02 0.00 N	32.92 0.38 0.00 N	34.17 0.48 0.00 N	36.19 0.42 0.00 N	37.41 0.09 0.00 N	38.12 -0.18 0.00 N	40.01 -0.17 0.00 N	45.41 -0.48 0.00 N	42.38 -0.44 0.00 N	37.52 -0.37 0.00 N	31.74 -0.44 0.00 N	30.13 -0.74 0.00 N	27.95 -0.69 0.00 N	33.39 -0.35 0.00 N	115.66 -1.83 0.00 N	36.61 -0.83 0.00 N	30.52 -0.45 0.00 N	29.82 -0.39 0.00 N	28.19 -0.68 0.00 N	29.81 -0.99 0.00 N		
EAST HAMPTON___GT 23717	68.96 4.50 -28.29 N	47.21 3.70 -13.57 N	159.98 3.57 -127.73 N	84.83 4.24 -46.67 N	35.17 3.67 0.00 N	36.24 3.69 0.00 N	37.69 4.01 0.00 N	41.25 5.47 0.00 N	43.38 6.05 0.00 N	45.24 6.61 -0.32 N	46.92 6.75 0.00 N	53.88 8.00 0.00 N	50.43 7.61 0.00 N	44.51 6.59 -0.03 N	43.51 5.66 -5.67 N	38.86 5.35 -2.64 N	32.95 5.16 0.85 N	39.67 6.35 0.42 N	136.61 19.23 0.11 N	41.83 5.39 1.00 N	34.23 4.72 1.46 N	32.39 4.38 2.20 N	32.65 3.82 0.04 N	34.14 3.34 0.00 N		
EAST RIVER___6 23660	37.87 1.69 0.00 N	31.32 1.37 0.00 N	29.72 1.04 0.00 N	35.16 1.24 0.00 N	32.70 1.20 0.00 N	34.02 1.49 0.00 N	35.58 1.90 0.00 N	38.50 2.73 0.00 N	40.51 3.19 0.00 N	41.74 3.43 0.00 N	43.70 3.53 0.00 N	50.04 4.15 0.00 N	46.70 3.88 0.00 N	41.35 3.46 0.00 N	35.20 3.02 0.00 N	33.70 2.84 0.00 N	31.47 2.82 0.00 N	37.29 3.55 0.00 N	127.57 10.08 0.00 N	40.42 2.98 0.00 N	33.42 2.45 0.00 N	32.33 2.12 0.00 N	30.81 1.93 0.00 N	32.25 1.45 0.00 N		
EAST RIVER___7 23524	37.87 1.69 0.00 N	31.32 1.37 0.00 N	29.72 1.04 0.00 N	35.16 1.24 0.00 N	32.70 1.20 0.00 N	34.02 1.49 0.00 N	35.58 1.90 0.00 N	38.50 2.73 0.00 N	40.51 3.19 0.00 N	41.74 3.43 0.00 N	43.70 3.53 0.00 N	50.04 4.15 0.00 N	46.70 3.88 0.00 N	41.35 3.46 0.00 N	35.20 3.02 0.00 N	33.70 2.84 0.00 N	31.47 2.82 0.00 N	37.29 3.55 0.00 N	127.57 10.08 0.00 N	40.42 2.98 0.00 N	33.42 2.45 0.00 N	32.33 2.12 0.00 N	30.81 1.93 0.00 N	32.25 1.45 0.00 N		
EAST_HAMPTON___DIESEL 23722	68.96 4.50 -28.29 N	47.21 3.70 -13.57 N	159.98 3.57 -127.73 N	84.83 4.24 -46.67 N	35.17 3.67 0.00 N	36.24 3.69 0.00 N	37.69 4.01 0.00 N	41.25 5.47 0.00 N	43.38 6.05 0.00 N	45.24 6.61 -0.32 N	46.92 6.75 0.00 N	53.88 8.00 0.00 N	50.43 7.61 0.00 N	44.51 6.59 -0.03 N	43.51 5.66 -5.67 N	38.86 5.35 -2.64 N	32.95 5.16 0.85 N	39.67 6.35 0.42 N	136.61 19.23 0.11 N	41.83 5.39 1.00 N	34.23 4.72 1.46 N	32.39 4.38 2.20 N	32.65 3.82 0.04 N	34.14 3.34 0.00 N		
EAST_RIVER___1	37.87	31.32	29.72	35.17	32.71	34.03	35.58	38.50	40.51	41.73	43.70	50.02	46.69	41.33	35.19	33.68	31.46	37.27	127.57	40.42	33.42	32.33	30.81	32.26		

323558	1.70 0.00 N	1.37 0.00 N	1.04 0.00 N	1.25 0.00 N	1.21 0.00 N	1.49 0.00 N	1.90 0.00 N	2.73 0.00 N	3.19 0.00 N	3.42 0.00 N	3.52 0.00 N	4.14 0.00 N	3.86 0.00 N	3.44 0.00 N	3.01 0.00 N	2.81 0.00 N	2.82 0.00 N	3.53 0.00 N	10.08 0.00 N	2.98 0.00 N	2.45 0.00 N	2.12 0.00 N	1.93 0.00 N	1.46 0.00 N
EAST_RIVER___2 323559	37.87 1.69 0.00 N	31.32 1.37 0.00 N	29.72 1.04 0.00 N	35.16 1.24 0.00 N	32.70 1.20 0.00 N	34.02 1.49 0.00 N	35.58 1.90 0.00 N	38.50 2.73 0.00 N	40.51 3.19 0.00 N	41.74 3.43 0.00 N	43.70 3.53 0.00 N	50.04 4.15 0.00 N	46.70 3.88 0.00 N	41.35 3.46 0.00 N	35.20 3.02 0.00 N	33.70 2.84 0.00 N	31.47 2.82 0.00 N	37.29 3.55 0.00 N	127.57 10.08 0.00 N	40.42 2.98 0.00 N	33.42 2.45 0.00 N	32.33 2.12 0.00 N	30.81 1.93 0.00 N	32.25 1.45 0.00 N
EAST___DELAWARE_HYD 23607	36.72 0.55 0.00 N	30.43 0.48 0.00 N	28.96 0.28 0.00 N	34.26 0.34 0.00 N	31.88 0.39 0.00 N	33.09 0.55 0.00 N	34.54 0.86 0.00 N	37.19 1.42 0.00 N	38.94 1.61 0.00 N	40.04 1.73 0.00 N	41.99 1.81 0.00 N	48.04 2.16 0.00 N	44.82 1.99 0.00 N	39.64 1.75 0.00 N	33.71 1.53 0.00 N	32.28 1.41 0.00 N	30.10 1.45 0.00 N	35.64 1.90 0.00 N	122.89 5.40 0.00 N	38.72 1.28 0.00 N	32.00 1.03 0.00 N	31.22 1.01 0.00 N	29.65 0.77 0.00 N	31.21 0.41 0.00 N
ELEC_TRO_TEK 24086	66.73 2.27 -28.29 N	45.40 1.88 -13.57 N	158.01 1.60 -127.73 N	82.49 1.90 -46.67 N	33.15 1.65 0.00 N	34.23 1.69 0.00 N	35.74 2.06 0.00 N	38.92 3.15 0.00 N	40.85 3.52 0.00 N	42.38 3.76 -0.32 N	43.94 3.77 0.00 N	50.37 4.49 0.00 N	47.02 4.20 0.00 N	41.66 3.74 -0.03 N	41.18 3.34 -5.67 N	39.42 3.07 -8.74 N	40.18 2.79 -8.74 N	41.53 3.47 -4.31 N	127.98 9.31 -1.18 N	50.33 2.63 -10.26 N	48.39 2.49 -14.93 N	55.21 2.35 -22.65 N	31.46 2.17 -0.42 N	32.58 1.77 0.00 N
ELLENBURG_WT_PWR 323604	36.79 0.61 0.00 N	30.37 0.42 0.00 N	28.98 0.30 0.00 N	34.23 0.31 0.00 N	31.78 0.28 0.00 N	32.78 0.24 0.00 N	33.78 0.10 0.00 N	35.89 0.11 0.00 N	37.51 0.18 0.00 N	38.40 0.09 0.00 N	40.15 -0.03 0.00 N	45.91 0.02 0.00 N	42.97 0.15 0.00 N	37.96 0.07 0.00 N	32.12 -0.06 0.00 N	30.91 0.04 0.00 N	28.50 -0.15 0.00 N	33.13 -0.61 0.00 N	116.53 -0.97 0.00 N	37.35 -0.09 0.00 N	31.07 0.10 0.00 N	30.43 0.22 0.00 N	29.20 0.32 0.00 N	31.56 0.76 0.00 N
EMPIRE_CC_1 323656	36.48 0.31 0.00 N	30.37 0.43 0.00 N	29.02 0.34 0.00 N	34.34 0.42 0.00 N	31.92 0.42 0.00 N	33.01 0.47 0.00 N	33.90 0.21 0.00 N	36.37 0.59 0.00 N	38.13 0.81 0.00 N	39.17 0.87 0.00 N	41.12 0.94 0.00 N	46.99 1.11 0.00 N	43.87 1.05 0.00 N	38.83 0.94 0.00 N	32.97 0.80 0.00 N	31.59 0.72 0.00 N	29.49 0.84 0.00 N	34.87 1.13 0.00 N	120.35 2.86 0.00 N	38.21 0.77 0.00 N	31.54 0.58 0.00 N	30.55 0.34 0.00 N	29.17 0.29 0.00 N	31.05 0.25 0.00 N
EMPIRE_CC_2 323658	36.48 0.31 0.00 N	30.37 0.43 0.00 N	29.02 0.34 0.00 N	34.34 0.42 0.00 N	31.92 0.42 0.00 N	33.01 0.47 0.00 N	33.90 0.21 0.00 N	36.37 0.59 0.00 N	38.13 0.81 0.00 N	39.17 0.87 0.00 N	41.12 0.94 0.00 N	46.99 1.11 0.00 N	43.87 1.05 0.00 N	38.83 0.94 0.00 N	32.97 0.80 0.00 N	31.59 0.72 0.00 N	29.49 0.84 0.00 N	34.87 1.13 0.00 N	120.35 2.86 0.00 N	38.21 0.77 0.00 N	31.54 0.58 0.00 N	30.55 0.34 0.00 N	29.17 0.29 0.00 N	31.05 0.25 0.00 N
E_CANADA_CAP_HY 24051	37.08 0.90 0.00 N	30.46 0.51 0.00 N	29.22 0.54 0.00 N	34.55 0.63 0.00 N	32.18 0.68 0.00 N	33.58 1.04 0.00 N	35.11 1.43 0.00 N	37.19 1.42 0.00 N	39.05 1.73 0.00 N	40.15 1.84 0.00 N	42.35 2.17 0.00 N	48.25 2.36 0.00 N	44.90 2.08 0.00 N	39.73 1.84 0.00 N	33.66 1.48 0.00 N	32.14 1.27 0.00 N	29.95 1.30 0.00 N	35.26 1.52 0.00 N	122.69 5.19 0.00 N	38.82 1.39 0.00 N	32.06 1.09 0.00 N	31.50 1.30 0.00 N	29.86 0.98 0.00 N	31.60 0.80 0.00 N
E_CANADA_MHWK_HY 24050	36.50 0.33 0.00 N	30.42 0.48 0.00 N	29.01 0.33 0.00 N	34.28 0.36 0.00 N	31.95 0.45 0.00 N	32.98 0.43 0.00 N	34.15 0.47 0.00 N	36.82 1.05 0.00 N	38.76 1.44 0.00 N	40.07 1.76 0.00 N	42.36 2.18 0.00 N	48.39 2.51 0.00 N	45.11 2.29 0.00 N	39.86 1.97 0.00 N	33.78 1.60 0.00 N	32.31 1.44 0.00 N	30.13 1.49 0.00 N	35.87 2.13 0.00 N	124.34 6.84 0.00 N	38.94 1.50 0.00 N	32.03 1.06 0.00 N	31.22 1.01 0.00 N	29.46 0.58 0.00 N	31.24 0.44 0.00 N
E_FISHKILL___LBMP 23776	37.56 1.38 0.00 N	31.08 1.13 0.00 N	29.54 0.86 0.00 N	34.97 1.05 0.00 N	32.52 1.01 0.00 N	33.76 1.22 0.00 N	35.21 1.53 0.00 N	38.01 2.23 0.00 N	39.93 2.60 0.00 N	41.11 2.80 0.00 N	43.07 2.90 0.00 N	49.28 3.40 0.00 N	46.00 3.18 0.00 N	40.72 2.83 0.00 N	34.64 2.46 0.00 N	33.17 2.30 0.00 N	30.97 2.32 0.00 N	36.69 2.95 0.00 N	125.91 8.42 0.00 N	39.93 2.49 0.00 N	33.02 2.05 0.00 N	31.96 1.75 0.00 N	30.45 1.58 0.00 N	32.01 1.21 0.00 N
FAR ROCKAWAY___4 23548	67.16 2.69 -28.29 N	45.76 2.24 -13.57 N	158.33 1.92 -127.73 N	82.87 2.29 -46.67 N	33.52 2.02 0.00 N	34.61 2.06 0.00 N	36.06 2.38 0.00 N	39.36 3.58 0.00 N	41.23 3.91 0.00 N	42.62 3.99 -0.32 N	44.19 4.02 0.00 N	50.64 4.75 0.00 N	47.25 4.43 0.00 N	41.89 3.97 -0.03 N	41.46 3.61 -5.67 N	45.65 3.53 -11.25 N	60.00 3.15 -28.21 N	51.55 3.89 -13.92 N	131.42 10.11 -3.82 N	73.40 2.85 -33.12 N	81.88 2.72 -48.18 N	106.02 2.72 -73.09 N	32.79 2.56 -1.35 N	33.00 2.19 0.00 N
FARRAGUT___LBMP 323566	37.84 1.66 0.00 N	31.29 1.35 0.00 N	29.69 1.01 0.00 N	35.14 1.22 0.00 N	32.68 1.18 0.00 N	33.99 1.45 0.00 N	35.54 1.86 0.00 N	38.46 2.68 0.00 N	40.45 3.13 0.00 N	41.68 3.37 0.00 N	43.64 3.47 0.00 N	49.95 4.06 0.00 N	46.62 3.80 0.00 N	41.28 3.39 0.00 N	35.14 2.96 0.00 N	33.64 2.77 0.00 N	31.41 2.76 0.00 N	37.22 3.48 0.00 N	127.40 9.90 0.00 N	40.37 2.93 0.00 N	33.38 2.41 0.00 N	32.30 2.09 0.00 N	30.78 1.90 0.00 N	32.24 1.43 0.00 N
FENNER___WINDPWR 24204	36.83 0.65 0.00 N	30.39 0.45 0.00 N	28.96 0.28 0.00 N	34.28 0.35 0.00 N	31.93 0.43 0.00 N	33.06 0.52 0.00 N	34.66 0.98 0.00 N	37.05 1.28 0.00 N	38.66 1.34 0.00 N	39.76 1.45 0.00 N	41.73 1.56 0.00 N	47.55 1.66 0.00 N	44.33 1.51 0.00 N	39.08 1.19 0.00 N	33.13 0.95 0.00 N	31.74 0.87 0.00 N	29.59 0.94 0.00 N	35.04 1.30 0.00 N	121.82 4.32 0.00 N	38.53 1.09 0.00 N	31.87 0.90 0.00 N	31.13 0.91 0.00 N	29.60 0.72 0.00 N	31.38 0.58 0.00 N
FIBERTEK___ENERGY 23856	36.14 -0.03 0.00 N	29.90 -0.05 0.00 N	28.56 -0.12 0.00 N	33.85 -0.07 0.00 N	31.48 -0.02 0.00 N	32.62 0.08 0.00 N	33.83 0.15 0.00 N	36.05 0.27 0.00 N	37.63 0.31 0.00 N	38.60 0.30 0.00 N	40.49 0.31 0.00 N	46.20 0.32 0.00 N	43.09 0.27 0.00 N	38.12 0.23 0.00 N	32.37 0.20 0.00 N	30.99 0.12 0.00 N	28.86 0.21 0.00 N	34.17 0.43 0.00 N	118.45 0.95 0.00 N	37.52 0.08 0.00 N	31.05 0.08 0.00 N	30.36 0.15 0.00 N	28.92 0.04 0.00 N	30.67 -0.14 0.00 N

FITZPATRICK____ 23598	35.28 -0.90 0.00 N	29.18 -0.77 0.00 N	27.89 -0.78 0.00 N	33.04 -0.88 0.00 N	30.69 -0.81 0.00 N	31.71 -0.83 0.00 N	32.78 -0.90 0.00 N	34.86 -0.91 0.00 N	36.37 -0.95 0.00 N	37.29 -1.02 0.00 N	39.12 -1.06 0.00 N	44.65 -1.24 0.00 N	41.67 -1.16 0.00 N	36.86 -1.02 0.00 N	31.31 -0.87 0.00 N	29.98 -0.89 0.00 N	27.87 -0.78 0.00 N	32.91 -0.83 0.00 N	114.29 -3.21 0.00 N	36.39 -1.05 0.00 N	30.14 -0.82 0.00 N	29.47 -0.74 0.00 N	28.17 -0.70 0.00 N	29.98 -0.82 0.00 N
FORT ORANGE____ 23900	36.82 0.65 0.00 N	30.54 0.60 0.00 N	29.17 0.49 0.00 N	34.51 0.59 0.00 N	32.12 0.62 0.00 N	33.21 0.67 0.00 N	34.05 0.37 0.00 N	36.60 0.82 0.00 N	38.41 1.08 0.00 N	39.49 1.18 0.00 N	41.43 1.25 0.00 N	47.34 1.46 0.00 N	44.19 1.37 0.00 N	39.10 1.22 0.00 N	33.21 1.04 0.00 N	31.83 0.96 0.00 N	29.73 1.09 0.00 N	35.16 1.42 0.00 N	121.40 3.90 0.00 N	38.42 0.99 0.00 N	31.72 0.75 0.00 N	30.76 0.55 0.00 N	29.32 0.44 0.00 N	31.19 0.39 0.00 N
FORT_DRUM_COGEN 23780	37.85 1.68 0.00 N	31.21 1.27 0.00 N	29.82 1.14 0.00 N	35.26 1.34 0.00 N	32.80 1.30 0.00 N	34.12 1.58 0.00 N	35.51 1.83 0.00 N	37.98 2.21 0.00 N	39.71 2.38 0.00 N	40.81 2.50 0.00 N	42.90 2.73 0.00 N	48.92 3.04 0.00 N	45.66 2.83 0.00 N	40.03 2.15 0.00 N	33.53 1.36 0.00 N	32.12 1.25 0.00 N	29.96 1.32 0.00 N	35.32 1.58 0.00 N	123.48 5.99 0.00 N	38.94 1.50 0.00 N	32.11 1.14 0.00 N	31.39 1.18 0.00 N	29.75 0.87 0.00 N	31.38 0.58 0.00 N
FPL_FAR_ROCK_GT1 24212	67.16 2.69 -28.29 N	45.76 2.24 -13.57 N	158.33 1.92 -127.73 N	82.87 2.29 -46.67 N	33.52 2.02 0.00 N	34.61 2.06 0.00 N	36.06 2.38 0.00 N	39.36 3.58 0.00 N	41.23 3.91 0.00 N	42.62 3.99 -0.32 N	44.19 4.02 0.00 N	50.64 4.75 0.00 N	47.25 4.43 0.00 N	41.89 3.97 -0.03 N	41.46 3.61 -5.67 N	45.65 3.53 -11.25 N	60.00 3.15 -28.21 N	51.55 3.89 -13.92 N	131.42 10.11 -3.82 N	73.40 2.85 -33.12 N	81.88 2.72 -48.18 N	106.02 2.72 -73.09 N	32.79 2.56 -1.35 N	33.00 2.19 0.00 N
FPL_FAR_ROCK_GT2 23815	67.16 2.69 -28.29 N	45.76 2.24 -13.57 N	158.33 1.92 -127.73 N	82.87 2.29 -46.67 N	33.52 2.02 0.00 N	34.61 2.06 0.00 N	36.06 2.38 0.00 N	39.36 3.58 0.00 N	41.23 3.91 0.00 N	42.62 3.99 -0.32 N	44.19 4.02 0.00 N	50.64 4.75 0.00 N	47.25 4.43 0.00 N	41.89 3.97 -0.03 N	41.46 3.61 -5.67 N	45.65 3.53 -11.25 N	60.00 3.15 -28.21 N	51.55 3.89 -13.92 N	131.42 10.11 -3.82 N	73.40 2.85 -33.12 N	81.88 2.72 -48.18 N	106.02 2.72 -73.09 N	32.79 2.56 -1.35 N	33.00 2.19 0.00 N
FRANKLIN_FALL_HYD 24054	37.38 1.21 0.00 N	30.84 0.89 0.00 N	29.49 0.81 0.00 N	34.80 0.88 0.00 N	32.26 0.76 0.00 N	33.32 0.78 0.00 N	34.37 0.69 0.00 N	36.42 0.65 0.00 N	38.06 0.74 0.00 N	39.01 0.70 0.00 N	40.85 0.68 0.00 N	46.69 0.80 0.00 N	43.71 0.89 0.00 N	38.60 0.71 0.00 N	32.66 0.48 0.00 N	31.41 0.54 0.00 N	28.99 0.35 0.00 N	33.68 -0.06 0.00 N	119.00 1.51 0.00 N	38.13 0.69 0.00 N	31.62 0.65 0.00 N	30.92 0.71 0.00 N	29.65 0.77 0.00 N	31.96 1.16 0.00 N
FREEPORT_EQUS_GT1 23764	67.14 2.68 -28.29 N	45.73 2.21 -13.57 N	158.33 1.92 -127.73 N	82.86 2.27 -46.67 N	33.45 1.95 0.00 N	34.56 2.01 0.00 N	36.14 2.46 0.00 N	39.36 3.59 0.00 N	41.33 4.00 0.00 N	42.87 4.25 -0.32 N	44.39 4.22 0.00 N	50.91 5.03 0.00 N	47.55 4.72 0.00 N	42.11 4.19 -0.03 N	41.58 3.73 -5.67 N	37.74 3.41 -3.46 N	33.51 2.96 -1.90 N	38.33 3.65 -0.94 N	127.79 10.04 -0.26 N	42.47 2.80 -2.23 N	37.03 2.82 -3.24 N	37.79 2.67 -4.92 N	31.40 2.43 -0.09 N	32.84 2.04 0.00 N
FREEPORT____CT2 23818	67.14 2.68 -28.29 N	45.73 2.21 -13.57 N	158.33 1.92 -127.73 N	82.86 2.27 -46.67 N	33.45 1.95 0.00 N	34.56 2.01 0.00 N	36.14 2.46 0.00 N	39.36 3.59 0.00 N	41.33 4.00 0.00 N	42.87 4.25 -0.32 N	44.39 4.22 0.00 N	50.91 5.03 0.00 N	47.55 4.72 0.00 N	42.11 4.19 -0.03 N	41.58 3.73 -5.67 N	37.74 3.41 -3.46 N	33.51 2.96 -1.90 N	38.33 3.65 -0.94 N	127.79 10.04 -0.26 N	42.47 2.80 -2.23 N	37.03 2.82 -3.24 N	37.79 2.67 -4.92 N	31.40 2.43 -0.09 N	32.84 2.04 0.00 N
FULTON COGEN____ 23766	35.64 -0.54 0.00 N	29.47 -0.48 0.00 N	28.17 -0.51 0.00 N	33.38 -0.54 0.00 N	31.02 -0.48 0.00 N	32.10 -0.44 0.00 N	33.25 -0.43 0.00 N	35.39 -0.39 0.00 N	36.98 -0.35 0.00 N	37.93 -0.37 0.00 N	39.80 -0.38 0.00 N	45.43 -0.46 0.00 N	42.39 -0.43 0.00 N	37.51 -0.38 0.00 N	31.86 -0.32 0.00 N	30.50 -0.36 0.00 N	28.38 -0.27 0.00 N	33.56 -0.18 0.00 N	116.41 -1.09 0.00 N	36.88 -0.56 0.00 N	30.54 -0.43 0.00 N	29.90 -0.31 0.00 N	28.51 -0.37 0.00 N	30.25 -0.55 0.00 N
FULTON____LFGE 323630	39.27 3.10 0.00 N	32.41 2.46 0.00 N	31.03 2.35 0.00 N	36.73 2.81 0.00 N	34.40 2.90 0.00 N	36.11 3.57 0.00 N	37.87 4.19 0.00 N	40.37 4.59 0.00 N	42.38 5.06 0.00 N	43.64 5.33 0.00 N	45.92 5.75 0.00 N	52.24 6.36 0.00 N	48.61 5.79 0.00 N	42.97 5.09 0.00 N	36.31 4.14 0.00 N	34.70 3.83 0.00 N	32.48 3.84 0.00 N	38.53 4.79 0.00 N	133.69 16.19 0.00 N	41.20 3.76 0.00 N	33.96 2.99 0.00 N	33.74 3.54 0.00 N	31.35 2.47 0.00 N	33.00 2.20 0.00 N
G.F.CEMENT____DRP 24184	36.60 0.42 0.00 N	30.51 0.56 0.00 N	29.28 0.60 0.00 N	34.65 0.73 0.00 N	31.96 0.46 0.00 N	33.13 0.58 0.00 N	34.24 0.56 0.00 N	37.00 1.22 0.00 N	38.84 1.52 0.00 N	39.79 1.48 0.00 N	41.92 1.74 0.00 N	47.79 1.90 0.00 N	44.77 1.95 0.00 N	39.57 1.69 0.00 N	33.46 1.28 0.00 N	31.92 1.05 0.00 N	29.85 1.20 0.00 N	35.33 1.59 0.00 N	122.09 4.59 0.00 N	38.72 1.28 0.00 N	31.87 0.90 0.00 N	30.96 0.75 0.00 N	29.50 0.62 0.00 N	31.80 1.00 0.00 N
GARDENVILLE____LBMP 24039	35.75 -0.43 0.00 N	29.53 -0.42 0.00 N	28.13 -0.54 0.00 N	33.69 -0.23 0.00 N	31.45 -0.05 0.00 N	32.93 0.39 0.00 N	34.06 0.38 0.00 N	36.01 0.23 0.00 N	37.21 -0.12 0.00 N	37.73 -0.57 0.00 N	39.63 -0.54 0.00 N	45.05 -0.84 0.00 N	42.00 -0.82 0.00 N	37.16 -0.72 0.00 N	31.51 -0.67 0.00 N	29.87 -1.00 0.00 N	27.66 -0.99 0.00 N	32.96 -0.79 0.00 N	114.55 -2.94 0.00 N	36.55 -0.89 0.00 N	30.49 -0.48 0.00 N	29.80 -0.41 0.00 N	28.09 -0.79 0.00 N	29.83 -0.98 0.00 N
GENERAL____MILLS 23808	35.79 -0.38 0.00 N	29.55 -0.39 0.00 N	28.16 -0.52 0.00 N	33.71 -0.21 0.00 N	31.47 -0.03 0.00 N	32.97 0.42 0.00 N	34.10 0.41 0.00 N	36.05 0.27 0.00 N	37.26 -0.06 0.00 N	37.78 -0.53 0.00 N	39.70 -0.48 0.00 N	45.10 -0.78 0.00 N	42.05 -0.77 0.00 N	37.21 -0.68 0.00 N	31.54 -0.64 0.00 N	29.91 -0.97 0.00 N	27.70 -0.95 0.00 N	33.00 -0.74 0.00 N	114.75 -2.75 0.00 N	36.63 -0.81 0.00 N	30.56 -0.41 0.00 N	29.86 -0.35 0.00 N	28.13 -0.75 0.00 N	29.86 -0.94 0.00 N
GE_PLASTICS____DRP 24183	36.40 0.23 0.00 N	30.17 0.22 0.00 N	28.83 0.15 0.00 N	34.11 0.20 0.00 N	31.75 0.24 0.00 N	32.81 0.27 0.00 N	33.74 0.06 0.00 N	36.20 0.43 0.00 N	38.01 0.68 0.00 N	39.05 0.74 0.00 N	40.95 0.78 0.00 N	46.77 0.88 0.00 N	43.67 0.85 0.00 N	38.65 0.76 0.00 N	32.83 0.66 0.00 N	31.47 0.60 0.00 N	29.40 0.76 0.00 N	34.75 1.01 0.00 N	119.98 2.49 0.00 N	38.11 0.67 0.00 N	31.48 0.51 0.00 N	30.53 0.32 0.00 N	29.18 0.31 0.00 N	31.12 0.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	36.81 0.63 0.00 N	30.51 0.56 0.00 N	29.20 0.52 0.00 N	34.57 0.65 0.00 N	32.14 0.64 0.00 N	33.19 0.64 0.00 N	34.41 0.73 0.00 N	36.90 1.12 0.00 N	38.65 1.33 0.00 N	39.73 1.42 0.00 N	41.66 1.49 0.00 N	47.60 1.71 0.00 N	44.43 1.61 0.00 N	39.32 1.43 0.00 N	33.41 1.23 0.00 N	32.00 1.13 0.00 N	29.83 1.19 0.00 N	35.26 1.52 0.00 N	121.43 3.94 0.00 N	38.66 1.23 0.00 N	31.96 0.99 0.00 N	31.03 0.82 0.00 N	29.60 0.72 0.00 N	31.34 0.54 0.00 N	
GILBOA___2 23757	36.81 0.63 0.00 N	30.51 0.56 0.00 N	29.20 0.52 0.00 N	34.57 0.65 0.00 N	32.14 0.64 0.00 N	33.19 0.64 0.00 N	34.41 0.73 0.00 N	36.90 1.12 0.00 N	38.65 1.33 0.00 N	39.73 1.42 0.00 N	41.66 1.49 0.00 N	47.60 1.71 0.00 N	44.43 1.61 0.00 N	39.32 1.43 0.00 N	33.41 1.23 0.00 N	32.00 1.13 0.00 N	29.83 1.19 0.00 N	35.26 1.52 0.00 N	121.43 3.94 0.00 N	38.66 1.23 0.00 N	31.96 0.99 0.00 N	31.03 0.82 0.00 N	29.60 0.72 0.00 N	31.34 0.54 0.00 N	
GILBOA___3 23758	36.81 0.63 0.00 N	30.51 0.56 0.00 N	29.20 0.52 0.00 N	34.57 0.65 0.00 N	32.14 0.64 0.00 N	33.19 0.64 0.00 N	34.41 0.73 0.00 N	36.90 1.12 0.00 N	38.65 1.33 0.00 N	39.73 1.42 0.00 N	41.66 1.49 0.00 N	47.60 1.71 0.00 N	44.43 1.61 0.00 N	39.32 1.43 0.00 N	33.41 1.23 0.00 N	32.00 1.13 0.00 N	29.83 1.19 0.00 N	35.26 1.52 0.00 N	121.43 3.94 0.00 N	38.66 1.23 0.00 N	31.96 0.99 0.00 N	31.03 0.82 0.00 N	29.60 0.72 0.00 N	31.34 0.54 0.00 N	
GILBOA___4 23759	36.81 0.63 0.00 N	30.51 0.56 0.00 N	29.20 0.52 0.00 N	34.57 0.65 0.00 N	32.14 0.64 0.00 N	33.19 0.64 0.00 N	34.41 0.73 0.00 N	36.90 1.12 0.00 N	38.65 1.33 0.00 N	39.73 1.42 0.00 N	41.66 1.49 0.00 N	47.60 1.71 0.00 N	44.43 1.61 0.00 N	39.32 1.43 0.00 N	33.41 1.23 0.00 N	32.00 1.13 0.00 N	29.83 1.19 0.00 N	35.26 1.52 0.00 N	121.43 3.94 0.00 N	38.66 1.23 0.00 N	31.96 0.99 0.00 N	31.03 0.82 0.00 N	29.60 0.72 0.00 N	31.34 0.54 0.00 N	
GILBOA____ 23599	36.81 0.63 0.00 N	30.51 0.56 0.00 N	29.20 0.52 0.00 N	34.57 0.65 0.00 N	32.14 0.64 0.00 N	33.19 0.64 0.00 N	34.41 0.73 0.00 N	36.90 1.12 0.00 N	38.65 1.33 0.00 N	39.73 1.42 0.00 N	41.66 1.49 0.00 N	47.60 1.71 0.00 N	44.43 1.61 0.00 N	39.32 1.43 0.00 N	33.41 1.23 0.00 N	32.00 1.13 0.00 N	29.83 1.19 0.00 N	35.26 1.52 0.00 N	121.43 3.94 0.00 N	38.66 1.23 0.00 N	31.96 0.99 0.00 N	31.03 0.82 0.00 N	29.60 0.72 0.00 N	31.34 0.54 0.00 N	
GINNA____ 23603	34.70 -1.48 0.00 N	28.60 -1.35 0.00 N	27.28 -1.40 0.00 N	32.45 -1.47 0.00 N	30.26 -1.24 0.00 N	31.58 -0.96 0.00 N	32.80 -0.89 0.00 N	34.82 -0.95 0.00 N	36.21 -1.12 0.00 N	36.95 -1.36 0.00 N	38.82 -1.36 0.00 N	44.24 -1.64 0.00 N	41.25 -1.57 0.00 N	36.47 -1.42 0.00 N	30.92 -1.26 0.00 N	29.45 -1.42 0.00 N	27.39 -1.26 0.00 N	32.50 -1.24 0.00 N	112.86 -4.64 0.00 N	35.95 -1.48 0.00 N	29.83 -1.14 0.00 N	29.09 -1.12 0.00 N	27.53 -1.34 0.00 N	29.20 -1.60 0.00 N	
GLEN PARK____ 23778	38.23 2.06 0.00 N	31.52 1.57 0.00 N	30.09 1.41 0.00 N	35.59 1.67 0.00 N	33.12 1.62 0.00 N	34.49 1.95 0.00 N	35.97 2.29 0.00 N	38.54 2.76 0.00 N	40.30 2.98 0.00 N	41.46 3.15 0.00 N	43.59 3.41 0.00 N	49.70 3.81 0.00 N	46.37 3.55 0.00 N	40.48 2.59 0.00 N	33.69 1.51 0.00 N	32.27 1.39 0.00 N	30.11 1.46 0.00 N	35.52 1.78 0.00 N	124.09 6.60 0.00 N	39.08 1.64 0.00 N	32.23 1.26 0.00 N	31.51 1.30 0.00 N	29.82 0.94 0.00 N	31.44 0.64 0.00 N	
GLENWOOD_IC_1_G5 23712	66.62 2.16 -28.29 N	45.27 1.75 -13.57 N	157.85 1.44 -127.73 N	82.32 1.73 -46.67 N	33.05 1.56 0.00 N	34.24 1.70 0.00 N	35.79 2.11 0.00 N	38.85 3.08 0.00 N	40.83 3.51 0.00 N	42.39 3.76 -0.32 N	44.03 3.86 0.00 N	50.44 4.55 0.00 N	47.09 4.27 0.00 N	41.72 3.80 -0.03 N	41.21 3.36 -5.67 N	37.33 3.11 -3.35 N	33.14 2.95 -1.55 N	38.07 3.57 -0.76 N	127.72 10.01 -0.21 N	42.16 2.91 -1.82 N	36.21 2.60 -2.64 N	36.65 2.43 -4.01 N	31.16 2.20 -0.07 N	32.59 1.79 0.00 N	
GLENWOOD_IC_2_G1 23688	66.43 1.97 -28.29 N	45.12 1.60 -13.57 N	157.70 1.30 -127.73 N	82.15 1.56 -46.67 N	32.93 1.43 0.00 N	34.14 1.59 0.00 N	35.66 1.97 0.00 N	38.67 2.89 0.00 N	40.62 3.29 0.00 N	42.15 3.53 -0.32 N	43.80 3.63 0.00 N	50.16 4.27 0.00 N	46.82 4.00 0.00 N	41.47 3.55 -0.03 N	40.98 3.13 -5.67 N	36.67 2.91 -2.89 N	31.45 2.80 0.00 N	37.24 3.50 0.00 N	127.33 9.84 0.00 N	40.30 2.87 0.00 N	33.47 2.50 0.00 N	32.46 2.25 0.00 N	30.91 2.03 0.00 N	32.43 1.63 0.00 N	
GLENWOOD_IC_3_G1 23689	66.43 1.97 -28.29 N	45.12 1.60 -13.57 N	157.70 1.30 -127.73 N	82.15 1.56 -46.67 N	32.93 1.43 0.00 N	34.14 1.59 0.00 N	35.66 1.97 0.00 N	38.67 2.89 0.00 N	40.62 3.29 0.00 N	42.15 3.53 -0.32 N	43.80 3.63 0.00 N	50.16 4.27 0.00 N	46.82 4.00 0.00 N	41.47 3.55 -0.03 N	40.98 3.13 -5.67 N	36.67 2.91 -2.89 N	31.45 2.80 0.00 N	37.24 3.50 0.00 N	127.33 9.84 0.00 N	40.30 2.87 0.00 N	33.47 2.50 0.00 N	32.46 2.25 0.00 N	30.91 2.03 0.00 N	32.43 1.63 0.00 N	
GLENWOOD____4 23550	66.62 2.16 -28.29 N	45.27 1.75 -13.57 N	157.85 1.44 -127.73 N	82.32 1.73 -46.67 N	33.06 1.56 0.00 N	34.24 1.70 0.00 N	35.79 2.11 0.00 N	38.86 3.08 0.00 N	40.83 3.51 0.00 N	42.39 3.77 -0.32 N	44.03 3.86 0.00 N	50.44 4.56 0.00 N	47.09 4.27 0.00 N	41.72 3.80 -0.03 N	41.21 3.36 -5.67 N	37.33 3.11 -3.35 N	33.15 2.96 -1.55 N	38.12 3.61 -0.77 N	127.89 10.18 -0.21 N	42.22 2.96 -1.82 N	36.24 2.63 -2.65 N	36.66 2.43 -4.02 N	31.16 2.20 -0.07 N	32.59 1.79 0.00 N	
GLENWOOD____5 23614	66.62 2.16 -28.29 N	45.27 1.75 -13.57 N	157.85 1.44 -127.73 N	82.32 1.73 -46.67 N	33.06 1.56 0.00 N	34.24 1.70 0.00 N	35.79 2.11 0.00 N	38.86 3.08 0.00 N	40.83 3.51 0.00 N	42.39 3.77 -0.32 N	44.03 3.86 0.00 N	50.44 4.56 0.00 N	47.09 4.27 0.00 N	41.72 3.80 -0.03 N	41.21 3.36 -5.67 N	37.33 3.11 -3.35 N	33.15 2.96 -1.55 N	38.12 3.61 -0.77 N	127.89 10.18 -0.21 N	42.22 2.96 -1.82 N	36.24 2.63 -2.65 N	36.66 2.43 -4.02 N	31.16 2.20 -0.07 N	32.59 1.79 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	69.23 4.77 -28.29 N	47.44 3.93 -13.57 N	160.21 3.80 -127.73 N	85.10 4.51 -46.67 N	35.43 3.93 0.00 N	36.53 3.99 0.00 N	38.04 4.36 0.00 N	41.61 5.83 0.00 N	43.70 6.38 0.00 N	45.52 6.90 -0.32 N	47.21 7.04 0.00 N	54.23 8.35 0.00 N	50.75 7.93 0.00 N	44.77 6.85 -0.03 N	43.70 5.86 -5.67 N	39.04 5.53 -2.64 N	33.13 5.33 0.85 N	39.88 6.56 0.42 N	137.27 19.89 0.11 N	42.03 5.59 1.00 N	34.40 4.88 1.46 N	32.57 4.57 2.20 N	32.83 3.99 0.04 N	34.32 3.52 0.00 N	
GOETHSLN____LBMP	37.67	31.14	29.51	34.91	32.47	33.79	35.31	38.23	40.21	41.40	43.36	49.63	43.15	41.01	34.92	33.44	31.20	36.99	85.21	39.51	30.82	29.55	27.79	31.28	

323567	1.50 0.00 N	1.19 0.00 N	0.83 0.00 N	0.99 0.00 N	0.97 0.00 N	1.24 0.00 N	1.63 0.00 N	2.45 0.00 N	2.88 0.00 N	3.09 0.00 N	3.18 0.00 N	3.74 0.00 N	3.48 3.15 N	3.13 0.00 N	2.74 0.00 N	2.57 0.00 N	2.56 0.00 N	3.25 0.00 N	8.96 41.25 N	2.68 0.61 N	2.21 2.35 N	1.90 2.56 N	1.74 2.83 N	1.25 0.77 N
GOODYEAR_LAKE_HYD 323669	37.23 1.05 0.00 N	30.78 0.83 0.00 N	29.40 0.72 0.00 N	34.81 0.89 0.00 N	32.39 0.89 0.00 N	33.64 1.10 0.00 N	35.13 1.44 0.00 N	37.60 1.82 0.00 N	39.43 2.10 0.00 N	40.53 2.22 0.00 N	42.55 2.38 0.00 N	48.54 2.66 0.00 N	45.23 2.40 0.00 N	39.99 2.10 0.00 N	33.94 1.76 0.00 N	32.47 1.60 0.00 N	30.28 1.64 0.00 N	35.85 2.11 0.00 N	123.97 6.47 0.00 N	39.30 1.86 0.00 N	32.49 1.52 0.00 N	31.65 1.44 0.00 N	30.08 1.20 0.00 N	31.74 0.94 0.00 N
GOUDEY____7 23579	36.37 0.20 0.00 N	30.20 0.25 0.00 N	28.78 0.10 0.00 N	34.22 0.29 0.00 N	31.87 0.37 0.00 N	33.12 0.57 0.00 N	34.46 0.78 0.00 N	36.80 1.03 0.00 N	38.35 1.03 0.00 N	39.38 1.07 0.00 N	41.29 1.11 0.00 N	47.02 1.13 0.00 N	43.89 1.07 0.00 N	38.85 0.96 0.00 N	32.93 0.75 0.00 N	31.50 0.63 0.00 N	29.33 0.69 0.00 N	34.86 1.11 0.00 N	120.44 2.94 0.00 N	38.12 0.68 0.00 N	31.58 0.61 0.00 N	30.74 0.53 0.00 N	29.29 0.41 0.00 N	30.95 0.14 0.00 N
GOUDEY____8 23580	36.37 0.20 0.00 N	30.20 0.25 0.00 N	28.78 0.10 0.00 N	34.22 0.29 0.00 N	31.87 0.37 0.00 N	33.12 0.57 0.00 N	34.46 0.78 0.00 N	36.80 1.03 0.00 N	38.35 1.03 0.00 N	39.38 1.07 0.00 N	41.29 1.11 0.00 N	47.02 1.13 0.00 N	43.89 1.07 0.00 N	38.85 0.96 0.00 N	32.93 0.75 0.00 N	31.50 0.63 0.00 N	29.33 0.69 0.00 N	34.86 1.11 0.00 N	120.44 2.94 0.00 N	38.12 0.68 0.00 N	31.58 0.61 0.00 N	30.74 0.53 0.00 N	29.29 0.41 0.00 N	30.95 0.14 0.00 N
GOWANUS_GT1_1 24077	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT1_2 24078	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT1_3 24079	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT1_4 24080	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT1_5 24084	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT1_6 24111	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT1_7 24112	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT1_8 24113	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT2_1 24114	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT2_2 24115	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N

GOWANUS_GT2_3 24116	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT2_4 24117	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT2_5 24118	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT2_6 24119	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT2_7 24120	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT2_8 24121	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT3_1 24122	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT3_2 24123	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT3_3 24124	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT3_4 24125	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT3_5 24126	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT3_6 24127	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT3_7 24128	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
GOWANUS_GT3_8 24129	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 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	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N	
GOWANUS_GT4_2 24131	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N	
GOWANUS_GT4_3 24132	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N	
GOWANUS_GT4_4 24133	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N	
GOWANUS_GT4_5 24134	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N	
GOWANUS_GT4_6 24135	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N	
GOWANUS_GT4_7 24136	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N	
GOWANUS_GT4_8 24137	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N	
GREENIDGE___3 23582	36.60 0.43 0.00 N	30.34 0.39 0.00 N	28.90 0.22 0.00 N	34.42 0.50 0.00 N	32.12 0.62 0.00 N	33.54 1.00 0.00 N	34.93 1.25 0.00 N	37.23 1.46 0.00 N	38.73 1.41 0.00 N	39.66 1.35 0.00 N	41.60 1.43 0.00 N	47.34 1.45 0.00 N	44.18 1.36 0.00 N	39.12 1.24 0.00 N	33.16 0.98 0.00 N	31.65 0.78 0.00 N	29.49 0.85 0.00 N	35.14 1.40 0.00 N	121.63 4.14 0.00 N	38.41 0.97 0.00 N	31.83 0.86 0.00 N	31.04 0.83 0.00 N	29.39 0.50 0.00 N	31.01 0.21 0.00 N	
GREENIDGE___4 23583	36.60 0.43 0.00 N	30.34 0.39 0.00 N	28.90 0.22 0.00 N	34.42 0.50 0.00 N	32.12 0.62 0.00 N	33.54 1.00 0.00 N	34.93 1.25 0.00 N	37.23 1.46 0.00 N	38.73 1.41 0.00 N	39.66 1.35 0.00 N	41.60 1.43 0.00 N	47.34 1.45 0.00 N	44.18 1.36 0.00 N	39.12 1.24 0.00 N	33.16 0.98 0.00 N	31.65 0.78 0.00 N	29.49 0.85 0.00 N	35.14 1.40 0.00 N	121.63 4.14 0.00 N	38.41 0.97 0.00 N	31.83 0.86 0.00 N	31.04 0.83 0.00 N	29.39 0.50 0.00 N	31.01 0.21 0.00 N	
GROVEVILLE___HYD 323602	37.95 1.77 0.00 N	31.40 1.45 0.00 N	29.83 1.16 0.00 N	35.32 1.40 0.00 N	32.85 1.35 0.00 N	34.16 1.62 0.00 N	35.70 2.01 0.00 N	38.53 2.75 0.00 N	40.46 3.14 0.00 N	41.66 3.36 0.00 N	43.67 3.50 0.00 N	49.98 4.09 0.00 N	46.65 3.82 0.00 N	41.28 3.40 0.00 N	35.12 2.95 0.00 N	33.63 2.76 0.00 N	31.42 2.78 0.00 N	37.26 3.52 0.00 N	127.87 10.37 0.00 N	40.51 3.07 0.00 N	33.49 2.52 0.00 N	32.40 2.19 0.00 N	30.87 1.99 0.00 N	32.38 1.58 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	37.23 1.06 0.00 N	30.74 0.79 0.00 N	29.44 0.76 0.00 N	34.73 0.81 0.00 N	32.17 0.67 0.00 N	33.35 0.80 0.00 N	34.38 0.70 0.00 N	36.61 0.83 0.00 N	38.20 0.88 0.00 N	39.22 0.92 0.00 N	41.17 0.99 0.00 N	46.99 1.11 0.00 N	43.99 1.17 0.00 N	38.78 0.89 0.00 N	32.72 0.55 0.00 N	31.40 0.53 0.00 N	29.12 0.48 0.00 N	33.92 0.17 0.00 N	119.66 2.16 0.00 N	38.00 0.56 0.00 N	31.42 0.45 0.00 N	30.76 0.55 0.00 N	29.40 0.52 0.00 N	31.36 0.56 0.00 N	
HARDSCRABBLE_WT_PWR 323673	35.98 -0.20 0.00 N	29.96 0.01 0.00 N	28.58 -0.10 0.00 N	33.76 -0.16 0.00 N	31.43 -0.07 0.00 N	32.45 -0.09 0.00 N	33.62 -0.07 0.00 N	36.17 0.40 0.00 N	38.20 0.87 0.00 N	39.54 1.24 0.00 N	41.97 1.79 0.00 N	47.94 2.05 0.00 N	44.64 1.82 0.00 N	39.47 1.58 0.00 N	33.43 1.26 0.00 N	31.92 1.05 0.00 N	29.76 1.11 0.00 N	35.38 1.64 0.00 N	122.65 5.16 0.00 N	38.46 1.02 0.00 N	31.68 0.71 0.00 N	30.92 0.71 0.00 N	29.21 0.33 0.00 N	30.99 0.19 0.00 N	
HARZA MOOSE___RIVER	36.91	30.49	29.14	34.45	32.02	33.22	34.51	36.85	38.50	39.57	41.55	47.40	44.27	39.04	33.01	31.63	29.44	34.74	121.14	38.31	31.66	30.92	29.40	31.17	

24016	0.74 0.00 N	0.54 0.00 N	0.46 0.00 N	0.53 0.00 N	0.52 0.00 N	0.67 0.00 N	0.83 0.00 N	1.07 0.00 N	1.17 0.00 N	1.26 0.00 N	1.38 0.00 N	1.52 0.00 N	1.44 0.00 N	1.15 0.00 N	0.83 0.00 N	0.76 0.00 N	0.80 0.00 N	0.99 0.00 N	3.65 0.00 N	0.87 0.00 N	0.69 0.00 N	0.71 0.00 N	0.52 0.00 N	0.37 0.00 N
HEMPSTEAD____ 23647	66.77 2.30 -28.29 N	45.40 1.88 -13.57 N	158.00 1.60 -127.73 N	82.48 1.89 -46.67 N	33.14 1.64 0.00 N	34.25 1.71 0.00 N	35.81 2.13 0.00 N	38.97 3.20 0.00 N	40.93 3.60 0.00 N	42.47 3.85 -0.32 N	44.03 3.86 0.00 N	50.47 4.58 0.00 N	47.13 4.31 0.00 N	41.76 3.84 -0.03 N	41.28 3.43 -5.67 N	37.49 3.12 -3.50 N	33.56 2.85 -2.06 N	38.26 3.50 -1.02 N	127.32 9.54 -0.28 N	42.58 2.72 -2.42 N	37.08 2.60 -3.52 N	37.96 2.41 -5.34 N	31.21 2.23 -0.10 N	32.63 1.83 0.00 N
HICKLING____1 23621	36.71 0.53 0.00 N	30.53 0.59 0.00 N	29.05 0.37 0.00 N	34.68 0.76 0.00 N	32.42 0.92 0.00 N	33.90 1.36 0.00 N	35.33 1.65 0.00 N	37.64 1.87 0.00 N	39.05 1.73 0.00 N	40.02 1.71 0.00 N	41.93 1.76 0.00 N	47.62 1.74 0.00 N	44.48 1.66 0.00 N	39.41 1.52 0.00 N	33.38 1.21 0.00 N	31.87 1.00 0.00 N	29.70 1.05 0.00 N	35.49 1.75 0.00 N	122.56 5.07 0.00 N	38.76 1.32 0.00 N	32.16 1.19 0.00 N	31.21 1.00 0.00 N	29.68 0.81 0.00 N	31.26 0.46 0.00 N
HICKLING____2 23622	36.71 0.53 0.00 N	30.53 0.59 0.00 N	29.05 0.37 0.00 N	34.68 0.76 0.00 N	32.42 0.92 0.00 N	33.90 1.36 0.00 N	35.33 1.65 0.00 N	37.64 1.87 0.00 N	39.05 1.73 0.00 N	40.02 1.71 0.00 N	41.93 1.76 0.00 N	47.62 1.74 0.00 N	44.48 1.66 0.00 N	39.41 1.52 0.00 N	33.38 1.21 0.00 N	31.87 1.00 0.00 N	29.70 1.05 0.00 N	35.49 1.75 0.00 N	122.56 5.07 0.00 N	38.76 1.32 0.00 N	32.16 1.19 0.00 N	31.21 1.00 0.00 N	29.68 0.81 0.00 N	31.26 0.46 0.00 N
HIGH FALLS____HY 23754	36.68 0.50 0.00 N	30.37 0.42 0.00 N	28.86 0.18 0.00 N	34.11 0.19 0.00 N	31.75 0.25 0.00 N	32.89 0.35 0.00 N	34.37 0.68 0.00 N	37.07 1.30 0.00 N	38.77 1.44 0.00 N	39.93 1.62 0.00 N	41.91 1.73 0.00 N	48.14 2.26 0.00 N	44.98 2.16 0.00 N	39.82 1.93 0.00 N	33.88 1.71 0.00 N	32.38 1.51 0.00 N	30.12 1.47 0.00 N	35.65 1.90 0.00 N	122.75 5.25 0.00 N	38.77 1.33 0.00 N	32.06 1.09 0.00 N	31.23 1.02 0.00 N	29.80 0.92 0.00 N	31.34 0.54 0.00 N
HILLBURN____GT 23639	37.73 1.55 0.00 N	31.22 1.27 0.00 N	29.63 0.95 0.00 N	35.08 1.16 0.00 N	32.62 1.12 0.00 N	33.93 1.39 0.00 N	35.45 1.76 0.00 N	38.32 2.55 0.00 N	40.26 2.94 0.00 N	41.47 3.16 0.00 N	43.47 3.30 0.00 N	49.76 3.87 0.00 N	46.43 3.61 0.00 N	41.09 3.20 0.00 N	34.96 2.79 0.00 N	33.46 2.60 0.00 N	31.27 2.62 0.00 N	37.07 3.32 0.00 N	127.18 9.68 0.00 N	40.11 2.67 0.00 N	33.17 2.20 0.00 N	32.23 2.01 0.00 N	30.60 1.73 0.00 N	32.08 1.28 0.00 N
HISHELDN_WT_PWR 323625	35.74 -0.43 0.00 N	29.55 -0.40 0.00 N	28.18 -0.50 0.00 N	33.68 -0.24 0.00 N	31.43 -0.06 0.00 N	32.91 0.37 0.00 N	34.06 0.38 0.00 N	36.04 0.26 0.00 N	37.24 -0.09 0.00 N	37.82 -0.49 0.00 N	39.76 -0.42 0.00 N	45.13 -0.75 0.00 N	42.15 -0.67 0.00 N	37.36 -0.53 0.00 N	31.68 -0.50 0.00 N	30.06 -0.81 0.00 N	27.92 -0.72 0.00 N	33.29 -0.45 0.00 N	115.58 -1.91 0.00 N	36.85 -0.59 0.00 N	30.70 -0.27 0.00 N	29.93 -0.28 0.00 N	28.21 -0.67 0.00 N	29.89 -0.91 0.00 N
HOLTSVILLE_IC_1 23690	67.08 2.62 -28.29 N	45.69 2.18 -13.57 N	158.43 2.03 -127.73 N	83.00 2.41 -46.67 N	33.51 2.01 0.00 N	34.48 1.93 0.00 N	35.84 2.16 0.00 N	39.12 3.34 0.00 N	40.97 3.64 0.00 N	42.54 3.91 -0.32 N	43.93 3.76 0.00 N	50.39 4.51 0.00 N	47.09 4.27 0.00 N	41.64 3.71 -0.03 N	41.15 3.30 -5.67 N	36.54 3.03 -2.64 N	30.48 2.70 0.86 N	36.62 3.31 0.43 N	125.94 8.57 0.12 N	38.66 2.24 1.01 N	31.71 2.22 1.47 N	30.09 2.12 2.24 N	30.82 1.98 0.04 N	32.46 1.66 0.00 N
HOLTSVILLE_IC_10 23699	67.38 2.92 -28.29 N	45.96 2.44 -13.57 N	158.70 2.29 -127.73 N	83.32 2.73 -46.67 N	33.80 2.30 0.00 N	34.81 2.27 0.00 N	36.19 2.51 0.00 N	39.49 3.72 0.00 N	41.37 4.05 0.00 N	42.95 4.33 -0.32 N	44.38 4.20 0.00 N	50.92 5.03 0.00 N	47.58 4.76 0.00 N	42.07 4.14 -0.03 N	41.51 3.66 -5.67 N	36.90 3.38 -2.66 N	30.92 3.08 0.81 N	37.12 3.77 0.40 N	127.53 10.14 0.11 N	39.12 2.63 0.95 N	32.12 2.53 1.38 N	30.57 2.46 2.10 N	31.09 2.25 0.04 N	32.71 1.91 0.00 N
HOLTSVILLE_IC_2 23691	67.08 2.62 -28.29 N	45.69 2.18 -13.57 N	158.43 2.03 -127.73 N	83.00 2.41 -46.67 N	33.51 2.01 0.00 N	34.48 1.93 0.00 N	35.84 2.16 0.00 N	39.12 3.34 0.00 N	40.97 3.64 0.00 N	42.54 3.91 -0.32 N	43.93 3.76 0.00 N	50.39 4.51 0.00 N	47.09 4.27 0.00 N	41.64 3.71 -0.03 N	41.15 3.30 -5.67 N	36.54 3.03 -2.64 N	30.48 2.70 0.86 N	36.62 3.31 0.43 N	125.94 8.57 0.12 N	38.66 2.24 1.01 N	31.71 2.22 1.47 N	30.09 2.12 2.24 N	30.82 1.98 0.04 N	32.46 1.66 0.00 N
HOLTSVILLE_IC_3 23692	67.08 2.62 -28.29 N	45.69 2.18 -13.57 N	158.43 2.03 -127.73 N	83.00 2.41 -46.67 N	33.51 2.01 0.00 N	34.48 1.93 0.00 N	35.84 2.16 0.00 N	39.12 3.34 0.00 N	40.97 3.64 0.00 N	42.54 3.91 -0.32 N	43.93 3.76 0.00 N	50.39 4.51 0.00 N	47.09 4.27 0.00 N	41.64 3.71 -0.03 N	41.15 3.30 -5.67 N	36.54 3.03 -2.64 N	30.48 2.70 0.86 N	36.62 3.31 0.43 N	125.94 8.57 0.12 N	38.66 2.24 1.01 N	31.71 2.22 1.47 N	30.09 2.12 2.24 N	30.82 1.98 0.04 N	32.46 1.66 0.00 N
HOLTSVILLE_IC_4 23693	67.08 2.62 -28.29 N	45.69 2.18 -13.57 N	158.43 2.03 -127.73 N	83.00 2.41 -46.67 N	33.51 2.01 0.00 N	34.48 1.93 0.00 N	35.84 2.16 0.00 N	39.12 3.34 0.00 N	40.97 3.64 0.00 N	42.54 3.91 -0.32 N	43.93 3.76 0.00 N	50.39 4.51 0.00 N	47.09 4.27 0.00 N	41.64 3.71 -0.03 N	41.15 3.30 -5.67 N	36.54 3.03 -2.64 N	30.48 2.70 0.86 N	36.62 3.31 0.43 N	125.94 8.57 0.12 N	38.66 2.24 1.01 N	31.71 2.22 1.47 N	30.09 2.12 2.24 N	30.82 1.98 0.04 N	32.46 1.66 0.00 N
HOLTSVILLE_IC_5 23694	67.08 2.62 -28.29 N	45.69 2.18 -13.57 N	158.43 2.03 -127.73 N	83.00 2.41 -46.67 N	33.51 2.01 0.00 N	34.48 1.93 0.00 N	35.84 2.16 0.00 N	39.12 3.34 0.00 N	40.97 3.64 0.00 N	42.54 3.91 -0.32 N	43.93 3.76 0.00 N	50.39 4.51 0.00 N	47.09 4.27 0.00 N	41.64 3.71 -0.03 N	41.15 3.30 -5.67 N	36.54 3.03 -2.64 N	30.48 2.70 0.86 N	36.62 3.31 0.43 N	125.94 8.57 0.12 N	38.66 2.24 1.01 N	31.71 2.22 1.47 N	30.09 2.12 2.24 N	30.82 1.98 0.04 N	32.46 1.66 0.00 N
HOLTSVILLE_IC_6 23695	67.38 2.92 -28.29 N	45.96 2.44 -13.57 N	158.70 2.29 -127.73 N	83.32 2.73 -46.67 N	33.80 2.30 0.00 N	34.81 2.27 0.00 N	36.19 2.51 0.00 N	39.49 3.72 0.00 N	41.37 4.05 0.00 N	42.95 4.33 -0.32 N	44.38 4.20 0.00 N	50.92 5.03 0.00 N	47.58 4.76 0.00 N	42.07 4.14 -0.03 N	41.51 3.66 -5.67 N	36.90 3.38 -2.66 N	30.92 3.08 0.81 N	37.12 3.77 0.40 N	127.53 10.14 0.11 N	39.12 2.63 0.95 N	32.12 2.53 1.38 N	30.57 2.46 2.10 N	31.09 2.25 0.04 N	32.71 1.91 0.00 N

HOLTSVILLE_IC_7 23696	67.38 2.92 -28.29 N	45.96 2.44 -13.57 N	158.70 2.29 -127.73 N	83.32 2.73 -46.67 N	33.80 2.30 0.00 N	34.81 2.27 0.00 N	36.19 2.51 0.00 N	39.49 3.72 0.00 N	41.37 4.05 0.00 N	42.95 4.33 -0.32 N	44.38 4.20 0.00 N	50.92 5.03 0.00 N	47.58 4.76 0.00 N	42.07 4.14 -0.03 N	41.51 3.66 -5.67 N	36.90 3.38 -2.66 N	30.92 3.08 0.81 N	37.12 3.77 0.40 N	127.53 10.14 0.11 N	39.12 2.63 0.95 N	32.12 2.53 1.38 N	30.57 2.46 2.10 N	31.09 2.25 0.04 N	32.71 1.91 0.00 N
HOLTSVILLE_IC_8 23697	67.38 2.92 -28.29 N	45.96 2.44 -13.57 N	158.70 2.29 -127.73 N	83.32 2.73 -46.67 N	33.80 2.30 0.00 N	34.81 2.27 0.00 N	36.19 2.51 0.00 N	39.49 3.72 0.00 N	41.37 4.05 0.00 N	42.95 4.33 -0.32 N	44.38 4.20 0.00 N	50.92 5.03 0.00 N	47.58 4.76 0.00 N	42.07 4.14 -0.03 N	41.51 3.66 -5.67 N	36.90 3.38 -2.66 N	30.92 3.08 0.81 N	37.12 3.77 0.40 N	127.53 10.14 0.11 N	39.12 2.63 0.95 N	32.12 2.53 1.38 N	30.57 2.46 2.10 N	31.09 2.25 0.04 N	32.71 1.91 0.00 N
HOLTSVILLE_IC_9 23698	67.38 2.92 -28.29 N	45.96 2.44 -13.57 N	158.70 2.29 -127.73 N	83.32 2.73 -46.67 N	33.80 2.30 0.00 N	34.81 2.27 0.00 N	36.19 2.51 0.00 N	39.49 3.72 0.00 N	41.37 4.05 0.00 N	42.95 4.33 -0.32 N	44.38 4.20 0.00 N	50.92 5.03 0.00 N	47.58 4.76 0.00 N	42.07 4.14 -0.03 N	41.51 3.66 -5.67 N	36.90 3.38 -2.66 N	30.92 3.08 0.81 N	37.12 3.77 0.40 N	127.53 10.14 0.11 N	39.12 2.63 0.95 N	32.12 2.53 1.38 N	30.57 2.46 2.10 N	31.09 2.25 0.04 N	32.71 1.91 0.00 N
HOWARD_WT_PWR 323690	36.72 0.55 0.00 N	30.43 0.48 0.00 N	28.99 0.31 0.00 N	34.62 0.70 0.00 N	32.41 0.91 0.00 N	33.98 1.44 0.00 N	35.25 1.57 0.00 N	37.48 1.70 0.00 N	38.84 1.52 0.00 N	39.60 1.30 0.00 N	41.57 1.40 0.00 N	47.14 1.26 0.00 N	44.02 1.19 0.00 N	39.08 1.19 0.00 N	33.16 0.99 0.00 N	31.60 0.73 0.00 N	29.48 0.83 0.00 N	35.26 1.51 0.00 N	121.91 4.41 0.00 N	38.68 1.24 0.00 N	32.13 1.16 0.00 N	31.18 0.97 0.00 N	29.54 0.66 0.00 N	31.12 0.32 0.00 N
HQ_GEN_CEDARS 23644	36.77 0.60 0.00 N	30.41 0.46 0.00 N	29.19 0.51 0.00 N	34.38 0.46 0.00 N	31.82 0.33 0.00 N	32.87 0.33 0.00 N	33.67 -0.01 0.00 N	35.71 -0.07 0.00 N	37.14 -0.19 0.00 N	38.07 -0.24 0.00 N	39.88 -0.30 0.00 N	45.56 -0.33 0.00 N	42.62 -0.21 0.00 N	37.70 -0.19 0.00 N	31.96 -0.21 0.00 N	30.72 -0.16 0.00 N	28.35 -0.29 0.00 N	32.59 -1.16 0.00 N	116.74 -0.75 0.00 N	37.34 -0.10 0.00 N	30.88 -0.09 0.00 N	30.24 0.03 0.00 N	29.01 0.13 0.00 N	31.26 0.45 0.00 N
HQ_GEN_CEDARS_PROXY 323590	36.77 0.60 0.00 N	30.41 0.46 0.00 N	29.19 0.51 0.00 N	34.38 0.46 0.00 N	31.82 0.33 0.00 N	32.87 0.33 0.00 N	33.67 -0.01 0.00 N	35.71 -0.07 0.00 N	37.14 -0.19 0.00 N	38.07 -0.24 0.00 N	39.88 -0.30 0.00 N	45.56 -0.33 0.00 N	42.62 -0.21 0.00 N	37.70 -0.19 0.00 N	31.96 -0.21 0.00 N	30.72 -0.16 0.00 N	28.35 -0.29 0.00 N	32.59 -1.16 0.00 N	54.23 -0.38 -0.96 N	37.34 -0.10 0.00 N	30.88 -0.09 0.00 N	30.24 0.03 0.00 N	29.01 0.13 0.00 N	31.26 0.45 0.00 N
HQ_GEN_IMPORT 323601	36.23 0.05 0.00 N	29.99 0.04 0.00 N	28.81 0.13 0.00 N	33.99 0.07 0.00 N	32.88 0.00 0.41 N	33.29 -0.08 0.23 N	34.56 -0.10 0.16 N	35.33 -0.44 0.00 N	36.74 -0.58 0.00 N	37.69 -0.61 0.00 N	39.49 -0.68 0.00 N	45.12 -0.76 0.00 N	42.13 -0.69 0.00 N	37.28 -0.61 0.00 N	31.65 -0.53 0.00 N	30.44 -0.43 0.00 N	27.71 -0.57 -0.14 N	29.28 -0.85 0.96 N	60.34 -0.93 0.00 N	36.97 -0.47 0.00 N	30.57 -0.40 0.00 N	29.93 -0.27 0.04 N	28.60 -0.25 0.06 N	30.85 0.05 0.00 N
HQ_GEN_WHEEL 23651	36.23 0.05 0.00 N	29.99 0.04 0.00 N	28.81 0.13 0.00 N	33.99 0.07 0.00 N	32.88 0.00 0.41 N	33.29 -0.08 0.23 N	34.56 -0.10 0.16 N	35.33 -0.44 0.00 N	36.74 -0.58 0.00 N	37.69 -0.61 0.00 N	39.49 -0.68 0.00 N	45.12 -0.76 0.00 N	42.13 -0.69 0.00 N	37.28 -0.61 0.00 N	31.65 -0.53 0.00 N	30.44 -0.43 0.00 N	27.71 -0.57 -0.14 N	29.28 -0.85 0.96 N	60.34 -0.93 0.00 N	36.97 -0.47 0.00 N	30.57 -0.40 0.00 N	29.93 -0.27 0.04 N	28.60 -0.25 0.06 N	30.85 0.05 0.00 N
HUDSON_AVE_GT_3 23810	37.93 1.76 0.00 N	31.36 1.41 0.00 N	29.75 1.07 0.00 N	35.21 1.29 0.00 N	32.74 1.24 0.00 N	34.06 1.52 0.00 N	35.63 1.94 0.00 N	38.56 2.78 0.00 N	40.56 3.24 0.00 N	41.80 3.49 0.00 N	43.76 3.59 0.00 N	50.08 4.19 0.00 N	46.75 3.93 0.00 N	41.39 3.50 0.00 N	35.23 3.05 0.00 N	33.73 2.86 0.00 N	31.49 2.85 0.00 N	37.32 3.58 0.00 N	127.75 10.25 0.00 N	40.48 3.04 0.00 N	33.48 2.51 0.00 N	32.38 2.17 0.00 N	30.86 1.98 0.00 N	32.31 1.51 0.00 N
HUDSON_AVE_GT_4 23540	37.93 1.76 0.00 N	31.36 1.41 0.00 N	29.75 1.07 0.00 N	35.21 1.29 0.00 N	32.74 1.24 0.00 N	34.06 1.52 0.00 N	35.63 1.94 0.00 N	38.56 2.78 0.00 N	40.56 3.24 0.00 N	41.80 3.49 0.00 N	43.76 3.59 0.00 N	50.08 4.19 0.00 N	46.75 3.93 0.00 N	41.39 3.50 0.00 N	35.23 3.05 0.00 N	33.73 2.86 0.00 N	31.49 2.85 0.00 N	37.32 3.58 0.00 N	127.75 10.25 0.00 N	40.48 3.04 0.00 N	33.48 2.51 0.00 N	32.38 2.17 0.00 N	30.86 1.98 0.00 N	32.31 1.51 0.00 N
HUDSON_AVE_GT_5 23657	37.93 1.76 0.00 N	31.36 1.41 0.00 N	29.75 1.07 0.00 N	35.21 1.29 0.00 N	32.74 1.24 0.00 N	34.06 1.52 0.00 N	35.63 1.94 0.00 N	38.56 2.78 0.00 N	40.56 3.24 0.00 N	41.80 3.49 0.00 N	43.76 3.59 0.00 N	50.08 4.19 0.00 N	46.75 3.93 0.00 N	41.39 3.50 0.00 N	35.23 3.05 0.00 N	33.73 2.86 0.00 N	31.49 2.85 0.00 N	37.32 3.58 0.00 N	127.75 10.25 0.00 N	40.48 3.04 0.00 N	33.48 2.51 0.00 N	32.38 2.17 0.00 N	30.86 1.98 0.00 N	32.31 1.51 0.00 N
HUDSON_AVE_I0 24168	37.69 1.52 0.00 N	31.17 1.22 0.00 N	29.57 0.89 0.00 N	34.98 1.06 0.00 N	32.54 1.04 0.00 N	33.86 1.31 0.00 N	35.42 1.73 0.00 N	38.33 2.56 0.00 N	40.35 3.02 0.00 N	41.56 3.25 0.00 N	43.45 3.28 0.00 N	49.76 3.87 0.00 N	46.45 3.62 0.00 N	41.13 3.24 0.00 N	35.01 2.83 0.00 N	33.52 2.65 0.00 N	31.30 2.65 0.00 N	37.10 3.35 0.00 N	126.95 9.46 0.00 N	40.25 2.81 0.00 N	33.29 2.32 0.00 N	32.19 1.98 0.00 N	30.69 1.82 0.00 N	32.15 1.34 0.00 N
HUNTER_MOUNT___DRP 323613	38.34 2.17 0.00 N	31.75 1.80 0.00 N	30.25 1.57 0.00 N	35.82 1.90 0.00 N	33.36 1.86 0.00 N	34.70 2.16 0.00 N	36.08 2.40 0.00 N	38.75 2.98 0.00 N	40.71 3.39 0.00 N	41.91 3.60 0.00 N	43.96 3.78 0.00 N	50.26 4.38 0.00 N	46.89 4.07 0.00 N	41.49 3.60 0.00 N	35.23 3.05 0.00 N	33.75 2.88 0.00 N	31.60 2.96 0.00 N	37.50 3.76 0.00 N	129.19 11.69 0.00 N	40.75 3.31 0.00 N	33.64 2.67 0.00 N	32.62 2.41 0.00 N	31.03 2.16 0.00 N	32.74 1.93 0.00 N
HUNTLEY___63 23557	36.25 0.08 0.00 N	29.87 -0.07 0.00 N	28.45 -0.23 0.00 N	34.05 0.13 0.00 N	31.79 0.29 0.00 N	33.36 0.81 0.00 N	34.44 0.76 0.00 N	36.35 0.58 0.00 N	37.53 0.20 0.00 N	37.98 -0.33 0.00 N	39.90 -0.27 0.00 N	45.38 -0.51 0.00 N	42.27 -0.55 0.00 N	37.39 -0.50 0.00 N	31.72 -0.45 0.00 N	30.04 -0.83 0.00 N	27.78 -0.86 0.00 N	33.09 -0.65 0.00 N	115.17 -2.32 0.00 N	36.87 -0.57 0.00 N	30.75 -0.22 0.00 N	30.05 -0.15 0.00 N	28.30 -0.58 0.00 N	30.10 -0.70 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	36.25 0.08 0.00 N	29.87 -0.07 0.00 N	28.45 -0.23 0.00 N	34.05 0.13 0.00 N	31.79 0.29 0.00 N	33.36 0.81 0.00 N	34.44 0.76 0.00 N	36.35 0.58 0.00 N	37.53 0.20 0.00 N	37.98 -0.33 -0.27 N	39.90 -0.51 -0.55 N	45.38 -0.51 -0.55 N	42.27 -0.55 0.00 N	37.39 -0.50 0.00 N	31.72 -0.45 0.00 N	30.04 -0.83 0.00 N	27.78 -0.86 0.00 N	33.09 -0.65 0.00 N	115.17 -2.32 0.00 N	36.87 -0.57 0.00 N	30.75 -0.22 0.00 N	30.05 -0.15 0.00 N	28.30 -0.58 0.00 N	30.10 -0.70 0.00 N	
HUNTLEY___65 23559	36.25 0.08 0.00 N	29.87 -0.07 0.00 N	28.45 -0.23 0.00 N	34.05 0.13 0.00 N	31.79 0.29 0.00 N	33.36 0.81 0.00 N	34.44 0.76 0.00 N	36.35 0.58 0.00 N	37.53 0.20 0.00 N	37.98 -0.33 -0.27 N	39.90 -0.51 -0.55 N	45.38 -0.51 -0.55 N	42.27 -0.55 0.00 N	37.39 -0.50 0.00 N	31.72 -0.45 0.00 N	30.04 -0.83 0.00 N	27.78 -0.86 0.00 N	33.09 -0.65 0.00 N	115.17 -2.32 0.00 N	36.87 -0.57 0.00 N	30.75 -0.22 0.00 N	30.05 -0.15 0.00 N	28.30 -0.58 0.00 N	30.10 -0.70 0.00 N	
HUNTLEY___66 23560	36.25 0.08 0.00 N	29.87 -0.07 0.00 N	28.45 -0.23 0.00 N	34.05 0.13 0.00 N	31.79 0.29 0.00 N	33.36 0.81 0.00 N	34.44 0.76 0.00 N	36.35 0.58 0.00 N	37.53 0.20 0.00 N	37.98 -0.33 -0.27 N	39.90 -0.51 -0.55 N	45.38 -0.51 -0.55 N	42.27 -0.55 0.00 N	37.39 -0.50 0.00 N	31.72 -0.45 0.00 N	30.04 -0.83 0.00 N	27.78 -0.86 0.00 N	33.09 -0.65 0.00 N	115.17 -2.32 0.00 N	36.87 -0.57 0.00 N	30.75 -0.22 0.00 N	30.05 -0.15 0.00 N	28.30 -0.58 0.00 N	30.10 -0.70 0.00 N	
HUNTLEY___67 23561	35.67 -0.50 0.00 N	29.42 -0.53 0.00 N	28.04 -0.64 0.00 N	33.56 -0.36 0.00 N	31.32 -0.18 0.00 N	32.81 0.27 0.00 N	33.87 0.19 0.00 N	35.76 -0.01 0.00 N	36.94 -0.38 0.00 N	37.42 -0.89 -0.87 N	39.30 -1.20 -1.19 N	44.68 -1.20 -1.19 N	41.63 -1.19 -1.04 N	36.85 -1.04 0.00 N	31.25 -0.93 0.00 N	29.62 -1.25 -1.24 N	27.40 -1.24 -1.13 N	32.61 -1.13 -1.13 N	113.43 -4.07 0.00 N	36.28 -1.16 0.00 N	30.28 -0.69 0.00 N	29.61 -0.60 0.00 N	27.91 -0.97 0.00 N	29.69 -1.11 0.00 N	
HUNTLEY___68 23562	35.67 -0.50 0.00 N	29.42 -0.53 0.00 N	28.04 -0.64 0.00 N	33.56 -0.36 0.00 N	31.32 -0.18 0.00 N	32.81 0.27 0.00 N	33.87 0.19 0.00 N	35.76 -0.01 0.00 N	36.94 -0.38 0.00 N	37.42 -0.89 -0.87 N	39.30 -1.20 -1.19 N	44.68 -1.20 -1.19 N	41.63 -1.04 0.00 N	36.85 -0.93 0.00 N	31.25 -1.25 -1.24 N	29.62 -1.25 -1.24 N	27.40 -1.24 -1.13 N	32.61 -1.13 -1.13 N	113.43 -4.07 0.00 N	36.28 -1.16 0.00 N	30.28 -0.69 0.00 N	29.61 -0.60 0.00 N	27.91 -0.97 0.00 N	29.69 -1.11 0.00 N	
HYLAND___LFGE 323620	37.21 1.04 0.00 N	30.77 0.82 0.00 N	29.27 0.59 0.00 N	34.90 0.98 0.00 N	32.51 1.01 0.00 N	33.49 0.95 0.00 N	33.59 -0.09 0.00 N	35.56 -0.21 0.00 N	36.54 -0.79 0.00 N	37.11 -1.20 -1.31 N	38.87 -1.31 -1.69 N	44.19 -1.69 -1.56 N	41.26 -1.56 -1.12 N	36.77 -1.12 -0.14 N	32.04 -0.14 -0.32 N	30.54 -0.32 -0.17 N	28.48 -0.17 0.21 N	33.95 0.21 -2.08 N	115.42 -2.08 -0.46 N	36.98 -0.46 0.12 N	31.09 0.12 0.17 N	30.38 0.17 0.68 N	29.56 0.68 0.42 N	31.22 0.42 0.00 N	
INDECK___CORINTH 23802	35.59 -0.58 0.00 N	29.74 -0.21 0.00 N	28.61 -0.07 0.00 N	33.85 -0.07 0.00 N	31.05 -0.45 0.00 N	32.13 -0.41 0.00 N	33.19 -0.50 0.00 N	35.95 0.17 0.00 N	37.76 0.44 0.00 N	38.65 0.34 0.00 N	40.78 0.61 0.56 N	46.45 0.56 0.80 N	43.61 0.80 0.63 N	38.51 0.63 0.36 N	32.54 0.36 0.13 N	31.00 0.13 0.34 N	28.98 0.34 0.56 N	34.30 0.56 1.07 N	118.57 1.07 0.26 N	37.69 0.26 0.03 N	31.00 0.03 -0.01 N	30.21 -0.01 -0.05 N	28.83 -0.05 0.66 N	31.46 0.66 0.00 N	
INDECK___ILION 23567	36.39 0.22 0.00 N	30.22 0.27 0.00 N	28.87 0.19 0.00 N	34.16 0.24 0.00 N	31.79 0.29 0.00 N	32.84 0.30 0.00 N	34.03 0.35 0.00 N	36.44 0.66 0.00 N	38.17 0.84 0.00 N	39.29 0.99 1.17 N	41.35 1.17 1.33 N	47.21 1.33 1.20 N	44.02 1.20 1.04 N	38.93 1.04 0.86 N	33.04 0.86 0.78 N	31.65 0.78 0.81 N	29.46 0.81 1.17 N	34.91 1.17 3.65 N	121.15 3.65 0.78 N	38.22 0.78 0.58 N	31.54 0.58 0.57 N	30.78 0.57 0.34 N	29.22 0.34 0.25 N	31.05 0.25 0.00 N	
INDECK___OLEAN 23982	37.31 1.14 0.00 N	30.94 1.00 0.00 N	29.60 0.92 0.00 N	35.54 1.61 0.00 N	33.08 1.58 0.00 N	34.62 2.08 0.00 N	36.33 2.65 0.00 N	38.70 2.93 0.00 N	40.22 2.90 0.00 N	41.08 2.77 3.14 N	43.32 3.14 3.28 N	49.17 3.28 3.14 N	45.96 3.14 2.74 N	40.63 2.74 2.05 N	34.22 2.05 1.54 N	32.41 1.54 1.51 N	30.16 1.51 2.43 N	36.17 2.43 7.81 N	125.30 7.81 2.04 N	39.48 2.04 1.91 N	32.88 1.91 1.76 N	31.97 1.76 1.00 N	29.88 1.00 0.45 N	31.26 0.45 0.00 N	
INDECK___OSWEGO 23783	35.46 -0.72 0.00 N	29.33 -0.62 0.00 N	28.03 -0.65 0.00 N	33.20 -0.72 0.00 N	30.85 -0.65 0.00 N	31.88 -0.66 0.00 N	33.00 -0.68 0.00 N	35.12 -0.66 0.00 N	36.68 -0.65 -0.72 N	37.59 -0.74 -0.86 N	39.43 -0.86 -0.81 N	45.02 -0.86 -0.81 N	42.01 -0.81 -0.71 N	37.18 -0.71 -0.59 N	31.59 -0.59 -0.61 N	30.25 -0.61 -0.50 N	28.14 -0.50 -0.48 N	33.27 -0.48 -2.06 N	115.44 -2.06 -0.77 N	36.67 -0.77 -0.60 N	30.37 -0.60 -0.50 N	29.71 -0.50 -0.50 N	28.37 -0.50 -0.67 N	30.13 -0.67 0.00 N	
INDECK___YERKES 23781	36.25 0.08 0.00 N	29.87 -0.07 0.00 N	28.45 -0.23 0.00 N	34.05 0.13 0.00 N	31.79 0.29 0.00 N	33.36 0.81 0.00 N	34.44 0.76 0.00 N	36.35 0.58 0.00 N	37.53 0.20 0.00 N	37.98 -0.33 -0.27 N	39.90 -0.51 -0.55 N	45.38 -0.51 -0.55 N	42.27 -0.55 0.00 N	37.39 -0.50 0.00 N	31.72 -0.45 0.00 N	30.04 -0.83 0.00 N	27.78 -0.86 0.00 N	33.09 -0.65 0.00 N	115.17 -2.32 0.00 N	36.87 -0.57 0.00 N	30.75 -0.22 0.00 N	30.05 -0.15 0.00 N	28.30 -0.58 0.00 N	30.10 -0.70 0.00 N	
INDIAN POINT_GT_1 24139	37.57 1.39 0.00 N	31.07 1.12 0.00 N	29.50 0.83 0.00 N	34.92 1.00 0.00 N	32.48 0.98 0.00 N	33.75 1.21 0.00 N	35.25 1.57 0.00 N	38.10 2.33 0.00 N	40.03 2.71 0.00 N	41.22 2.92 3.02 N	43.20 3.02 3.56 N	49.44 3.56 3.32 N	46.14 3.32 2.95 N	40.84 2.95 2.58 N	34.76 2.58 2.41 N	33.28 2.41 2.43 N	31.07 2.43 3.09 N	36.83 3.09 8.83 N	126.33 8.83 2.59 N	40.03 2.59 2.12 N	33.09 2.12 1.82 N	32.03 1.82 1.63 N	30.51 1.63 1.20 N	32.01 1.20 0.00 N	
INDIAN POINT_GT_2 23659	37.57 1.39 0.00 N	31.07 1.12 0.00 N	29.50 0.83 0.00 N	34.92 1.00 0.00 N	32.48 0.98 0.00 N	33.75 1.21 0.00 N	35.25 1.57 0.00 N	38.10 2.33 0.00 N	40.03 2.71 0.00 N	41.22 2.92 3.02 N	43.20 3.02 3.56 N	49.44 3.56 3.32 N	46.14 3.32 2.95 N	40.84 2.95 2.58 N	34.76 2.58 2.41 N	33.28 2.41 2.43 N	31.07 2.43 3.09 N	36.83 3.09 8.83 N	126.33 8.83 2.59 N	40.03 2.59 2.12 N	33.09 2.12 1.82 N	32.03 1.82 1.63 N	30.51 1.63 1.20 N	32.01 1.20 0.00 N	
INDIAN POINT_GT_3	37.57	31.07	29.50	34.92	32.48	33.75	35.25	38.10	40.03	41.22	43.20	49.44	46.14	40.84	34.76	33.28	31.07	36.83	126.33	40.03	33.09	32.03	30.51	32.01	

24019	1.39 0.00 N	1.12 0.00 N	0.83 0.00 N	1.00 0.00 N	0.98 0.00 N	1.21 0.00 N	1.57 0.00 N	2.33 0.00 N	2.71 0.00 N	2.92 0.00 N	3.02 0.00 N	3.56 0.00 N	3.32 0.00 N	2.95 0.00 N	2.58 0.00 N	2.41 0.00 N	2.43 0.00 N	3.09 0.00 N	8.83 0.00 N	2.59 0.00 N	2.12 0.00 N	1.82 0.00 N	1.63 0.00 N	1.20 0.00 N
INDIAN POINT____2 23530	37.47 1.30 0.00 N	31.00 1.05 0.00 N	29.43 0.75 0.00 N	34.84 0.92 0.00 N	32.39 0.89 0.00 N	33.67 1.13 0.00 N	35.16 1.48 0.00 N	38.00 2.23 0.00 N	39.92 2.60 0.00 N	41.12 2.82 0.00 N	43.09 2.92 0.00 N	49.31 3.43 0.00 N	46.02 3.20 0.00 N	40.74 2.85 0.00 N	34.67 2.49 0.00 N	33.19 2.32 0.00 N	30.99 2.34 0.00 N	36.73 2.99 0.00 N	126.00 8.50 0.00 N	39.92 2.48 0.00 N	33.01 2.05 0.00 N	31.96 1.75 0.00 N	30.43 1.56 0.00 N	31.94 1.13 0.00 N
INDIAN POINT____3 23531	37.44 1.26 0.00 N	30.98 1.03 0.00 N	29.41 0.73 0.00 N	34.81 0.90 0.00 N	32.37 0.87 0.00 N	33.64 1.10 0.00 N	35.12 1.44 0.00 N	37.96 2.18 0.00 N	39.88 2.56 0.00 N	41.07 2.76 0.00 N	43.04 2.87 0.00 N	49.25 3.37 0.00 N	45.97 3.15 0.00 N	40.68 2.80 0.00 N	34.63 2.45 0.00 N	33.15 2.28 0.00 N	30.96 2.31 0.00 N	36.68 2.94 0.00 N	125.83 8.34 0.00 N	39.88 2.44 0.00 N	32.98 2.01 0.00 N	31.92 1.71 0.00 N	30.41 1.53 0.00 N	31.91 1.11 0.00 N
IP CORINTH____1 23988	35.63 -0.55 0.00 N	29.76 -0.18 0.00 N	28.63 -0.05 0.00 N	33.86 -0.06 0.00 N	31.03 -0.47 0.00 N	32.10 -0.45 0.00 N	33.15 -0.54 0.00 N	35.93 0.15 0.00 N	37.77 0.44 0.00 N	38.66 0.36 0.00 N	40.80 0.63 0.00 N	46.48 0.60 0.00 N	43.65 0.82 0.00 N	38.55 0.66 0.00 N	32.56 0.38 0.00 N	31.00 0.13 0.00 N	28.96 0.32 0.00 N	34.29 0.55 0.00 N	118.63 1.13 0.00 N	37.73 0.29 0.00 N	31.03 0.06 0.00 N	30.23 0.02 0.00 N	28.82 -0.06 0.00 N	31.26 0.46 0.00 N
IP____TICONDEROGA 23804	38.12 1.94 0.00 N	31.73 1.78 0.00 N	30.29 1.61 0.00 N	35.84 1.92 0.00 N	33.24 1.74 0.00 N	34.50 1.95 0.00 N	35.91 2.23 0.00 N	38.68 2.90 0.00 N	40.59 3.27 0.00 N	41.66 3.35 0.00 N	43.93 3.76 0.00 N	50.16 4.27 0.00 N	46.84 4.02 0.00 N	41.43 3.55 0.00 N	35.11 2.93 0.00 N	33.55 2.68 0.00 N	31.31 2.66 0.00 N	37.22 3.47 0.00 N	128.36 10.86 0.00 N	40.56 3.13 0.00 N	33.38 2.41 0.00 N	32.24 2.03 0.00 N	30.69 1.82 0.00 N	32.75 1.95 0.00 N
JARVIS____ 23743	36.17 0.00 0.00 N	29.95 0.00 0.00 N	28.66 -0.02 0.00 N	33.93 0.01 0.00 N	31.53 0.03 0.00 N	32.57 0.03 0.00 N	33.75 0.07 0.00 N	35.94 0.16 0.00 N	37.50 0.17 0.00 N	38.53 0.22 0.00 N	40.45 0.27 0.00 N	46.16 0.28 0.00 N	43.08 0.26 0.00 N	38.12 0.23 0.00 N	32.37 0.19 0.00 N	31.03 0.16 0.00 N	28.84 0.19 0.00 N	34.03 0.28 0.00 N	118.19 0.69 0.00 N	37.62 0.18 0.00 N	31.14 0.17 0.00 N	30.34 0.13 0.00 N	28.95 0.07 0.00 N	30.83 0.03 0.00 N
JENNISON____1 23625	37.68 1.50 0.00 N	31.22 1.27 0.00 N	29.75 1.08 0.00 N	35.30 1.38 0.00 N	32.93 1.43 0.00 N	34.29 1.75 0.00 N	35.85 2.17 0.00 N	38.62 2.84 0.00 N	40.30 2.98 0.00 N	41.44 3.14 0.00 N	43.53 3.35 0.00 N	49.50 3.61 0.00 N	46.09 3.27 0.00 N	40.75 2.86 0.00 N	34.47 2.29 0.00 N	33.04 2.17 0.00 N	30.94 2.29 0.00 N	36.78 3.04 0.00 N	127.14 9.64 0.00 N	40.05 2.61 0.00 N	33.12 2.15 0.00 N	32.25 2.04 0.00 N	30.55 1.67 0.00 N	32.19 1.39 0.00 N
JENNISON____2 23626	37.62 1.45 0.00 N	31.17 1.23 0.00 N	29.72 1.04 0.00 N	35.25 1.33 0.00 N	32.89 1.39 0.00 N	34.24 1.70 0.00 N	35.78 2.10 0.00 N	38.55 2.78 0.00 N	40.23 2.90 0.00 N	41.37 3.06 0.00 N	43.45 3.27 0.00 N	49.41 3.52 0.00 N	46.01 3.19 0.00 N	40.67 2.78 0.00 N	34.41 2.23 0.00 N	32.99 2.12 0.00 N	30.88 2.23 0.00 N	36.70 2.96 0.00 N	126.90 9.41 0.00 N	39.98 2.54 0.00 N	33.06 2.09 0.00 N	32.19 1.99 0.00 N	30.50 1.62 0.00 N	32.14 1.34 0.00 N
KEDC PORT_JEFF_GT2 24210	67.24 2.77 -28.29 N	45.83 2.31 -13.57 N	158.57 2.16 -127.73 N	83.16 2.58 -46.67 N	33.66 2.16 0.00 N	34.63 2.09 0.00 N	35.96 2.28 0.00 N	39.24 3.46 0.00 N	41.07 3.75 0.00 N	42.63 4.00 -0.32 N	44.03 3.86 0.00 N	50.54 4.65 0.00 N	47.23 4.41 0.00 N	41.76 3.84 -0.03 N	41.25 3.40 -5.67 N	36.67 3.15 -2.65 N	30.70 2.88 0.83 N	36.84 3.51 0.41 N	126.56 9.17 0.11 N	38.87 2.40 0.98 N	31.91 2.36 1.42 N	30.33 2.27 2.15 N	30.95 2.11 0.04 N	32.60 1.80 0.00 N
KEDC PORT_JEFF_GT3 24211	67.24 2.77 -28.29 N	45.83 2.31 -13.57 N	158.57 2.16 -127.73 N	83.16 2.58 -46.67 N	33.66 2.16 0.00 N	34.63 2.09 0.00 N	35.96 2.28 0.00 N	39.24 3.46 0.00 N	41.07 3.75 0.00 N	42.63 4.00 -0.32 N	44.03 3.86 0.00 N	50.54 4.65 0.00 N	47.23 4.41 0.00 N	41.76 3.84 -0.03 N	41.25 3.40 -5.67 N	36.67 3.15 -2.65 N	30.70 2.88 0.83 N	36.84 3.51 0.41 N	126.56 9.17 0.11 N	38.87 2.40 0.98 N	31.91 2.36 1.42 N	30.33 2.27 2.15 N	30.95 2.11 0.04 N	32.60 1.80 0.00 N
KEDC_GLWD_GT4 24219	66.62 2.16 -28.29 N	45.27 1.75 -13.57 N	157.85 1.44 -127.73 N	82.32 1.73 -46.67 N	33.05 1.56 0.00 N	34.24 1.70 0.00 N	35.79 2.11 0.00 N	38.85 3.08 0.00 N	40.83 3.51 0.00 N	42.39 3.76 -0.32 N	44.03 3.86 0.00 N	50.44 4.55 0.00 N	47.09 4.27 0.00 N	41.72 3.80 -0.03 N	41.21 3.36 -5.67 N	37.33 3.11 -3.35 N	33.14 2.95 -1.55 N	38.07 3.57 -0.76 N	127.72 10.01 -0.21 N	42.16 2.91 -1.82 N	36.21 2.60 -2.64 N	36.65 2.43 -4.01 N	31.16 2.20 -0.07 N	32.59 1.79 0.00 N
KEDC_GLWD_GT5 24220	66.62 2.16 -28.29 N	45.27 1.75 -13.57 N	157.85 1.44 -127.73 N	82.32 1.73 -46.67 N	33.05 1.56 0.00 N	34.24 1.70 0.00 N	35.79 2.11 0.00 N	38.85 3.08 0.00 N	40.83 3.51 0.00 N	42.39 3.76 -0.32 N	44.03 3.86 0.00 N	50.44 4.55 0.00 N	47.09 4.27 0.00 N	41.72 3.80 -0.03 N	41.21 3.36 -5.67 N	37.33 3.11 -3.35 N	33.14 2.95 -1.55 N	38.07 3.57 -0.76 N	127.72 10.01 -0.21 N	42.16 2.91 -1.82 N	36.21 2.60 -2.64 N	36.65 2.43 -4.01 N	31.16 2.20 -0.07 N	32.59 1.79 0.00 N
KENSICO____ 23655	37.70 1.53 0.00 N	31.19 1.24 0.00 N	29.61 0.93 0.00 N	35.05 1.13 0.00 N	32.59 1.09 0.00 N	33.87 1.33 0.00 N	35.38 1.69 0.00 N	38.25 2.47 0.00 N	40.20 2.87 0.00 N	41.39 3.08 0.00 N	43.38 3.20 0.00 N	49.63 3.75 0.00 N	46.33 3.51 0.00 N	41.01 3.12 0.00 N	34.90 2.72 0.00 N	33.41 2.54 0.00 N	31.20 2.55 0.00 N	36.98 3.24 0.00 N	126.74 9.24 0.00 N	40.16 2.72 0.00 N	33.21 2.24 0.00 N	32.15 1.94 0.00 N	30.62 1.74 0.00 N	32.13 1.33 0.00 N
KIAC_JFK_GT1 23816	37.52 1.34 0.00 N	31.02 1.07 0.00 N	29.44 0.76 0.00 N	34.79 0.87 0.00 N	32.35 0.85 0.00 N	33.69 1.15 0.00 N	35.28 1.59 0.00 N	38.22 2.44 0.00 N	40.25 2.92 0.00 N	41.43 3.13 0.00 N	43.20 3.03 0.00 N	49.50 3.61 0.00 N	46.21 3.39 0.00 N	40.93 3.04 0.00 N	34.87 2.69 0.00 N	33.37 2.50 0.00 N	31.14 2.50 0.00 N	36.94 3.20 0.00 N	126.44 8.94 0.00 N	40.18 2.74 0.00 N	33.22 2.25 0.00 N	32.10 1.89 0.00 N	30.68 1.81 0.00 N	32.11 1.31 0.00 N

KIAC_JFK_GT2 23817	37.52 1.34 0.00 N	31.02 1.07 0.00 N	29.44 0.76 0.00 N	34.79 0.87 0.00 N	32.35 0.85 0.00 N	33.69 1.15 0.00 N	35.28 1.59 0.00 N	38.22 2.44 0.00 N	40.25 2.92 0.00 N	41.43 3.13 0.00 N	43.20 3.03 0.00 N	49.50 3.61 0.00 N	46.21 3.39 0.00 N	40.93 3.04 0.00 N	34.87 2.69 0.00 N	33.37 2.50 0.00 N	31.14 2.50 0.00 N	36.94 3.20 0.00 N	126.44 8.94 0.00 N	40.18 2.74 0.00 N	33.22 2.25 0.00 N	32.10 1.89 0.00 N	30.68 1.81 0.00 N	32.11 1.31 0.00 N
KINTIGH____ 23543	35.56 -0.61 0.00 N	29.29 -0.66 0.00 N	27.91 -0.76 0.00 N	33.33 -0.59 0.00 N	31.08 -0.42 0.00 N	32.48 -0.06 0.00 N	33.51 -0.17 0.00 N	35.43 -0.35 0.00 N	36.68 -0.65 0.00 N	37.20 -1.11 0.00 N	39.07 -1.11 0.00 N	44.48 -1.40 0.00 N	41.45 -1.37 0.00 N	36.66 -1.23 0.00 N	31.11 -1.07 0.00 N	29.54 -1.33 0.00 N	27.34 -1.31 0.00 N	32.44 -1.30 0.00 N	112.87 -4.62 0.00 N	36.16 -1.28 0.00 N	30.14 -0.83 0.00 N	29.47 -0.74 0.00 N	27.86 -1.02 0.00 N	29.67 -1.14 0.00 N
LEDERLE____ 23769	37.99 1.81 0.00 N	31.43 1.48 0.00 N	29.83 1.15 0.00 N	35.32 1.40 0.00 N	32.84 1.34 0.00 N	34.16 1.62 0.00 N	35.70 2.02 0.00 N	38.59 2.81 0.00 N	40.54 3.22 0.00 N	41.76 3.45 0.00 N	43.79 3.61 0.00 N	50.12 4.23 0.00 N	46.77 3.94 0.00 N	41.39 3.50 0.00 N	35.22 3.04 0.00 N	33.70 2.84 0.00 N	31.49 2.84 0.00 N	37.33 3.59 0.00 N	128.13 10.63 0.00 N	40.46 3.02 0.00 N	33.46 2.49 0.00 N	32.46 2.25 0.00 N	30.84 1.96 0.00 N	32.33 1.53 0.00 N
LINDEN COGEN____ 23786	37.68 1.51 0.00 N	31.15 1.20 0.00 N	29.52 0.84 0.00 N	34.92 1.01 0.00 N	32.49 0.98 0.00 N	33.80 1.26 0.00 N	35.34 1.65 0.00 N	38.26 2.48 0.00 N	40.22 2.90 0.00 N	41.41 3.10 0.00 N	43.37 3.19 0.00 N	49.63 3.75 0.00 N	43.15 3.49 3.15 N	41.02 3.13 0.00 N	34.92 2.74 0.00 N	33.45 2.58 0.00 N	31.22 2.57 0.00 N	37.02 3.28 0.00 N	85.33 9.07 41.25 N	40.16 2.72 0.00 N	33.20 2.23 0.00 N	32.12 1.91 0.00 N	30.64 1.76 0.00 N	32.07 1.27 0.00 N
LIPA_MISC_IPP 23656	67.06 2.60 -28.29 N	45.68 2.16 -13.57 N	158.52 2.11 -127.73 N	83.09 2.50 -46.67 N	33.57 2.07 0.00 N	34.47 1.93 0.00 N	35.73 2.05 0.00 N	39.03 3.25 0.00 N	40.88 3.55 0.00 N	42.45 3.83 -0.32 N	43.85 3.68 0.00 N	50.31 4.43 0.00 N	47.01 4.19 0.00 N	41.46 3.54 -0.03 N	40.97 3.13 -5.67 N	36.40 2.89 -2.64 N	30.44 2.65 0.86 N	36.55 3.23 0.42 N	125.66 8.28 0.12 N	38.55 2.11 1.00 N	31.61 2.10 1.46 N	29.98 1.99 2.22 N	30.66 1.83 0.04 N	32.29 1.48 0.00 N
LISF____SOLAR 323691	67.08 2.61 -28.29 N	45.69 2.18 -13.57 N	158.53 2.12 -127.73 N	83.11 2.52 -46.67 N	33.59 2.09 0.00 N	34.49 1.95 0.00 N	35.74 2.06 0.00 N	39.04 3.27 0.00 N	40.88 3.56 0.00 N	42.45 3.83 -0.32 N	43.86 3.69 0.00 N	50.33 4.44 0.00 N	47.01 4.19 0.00 N	41.46 3.54 -0.03 N	40.97 3.12 -5.67 N	36.40 2.89 -2.64 N	30.46 2.66 0.85 N	36.56 3.23 0.42 N	125.70 8.32 0.11 N	38.56 2.11 1.00 N	31.62 2.10 1.45 N	30.00 1.98 2.20 N	30.65 1.81 0.04 N	32.28 1.48 0.00 N
LITTLE FALLS____HYD 24013	36.50 0.33 0.00 N	30.42 0.48 0.00 N	29.01 0.33 0.00 N	34.28 0.36 0.00 N	31.95 0.45 0.00 N	32.98 0.43 0.00 N	34.15 0.47 0.00 N	36.82 1.05 0.00 N	38.76 1.44 0.00 N	40.07 1.76 0.00 N	42.36 2.18 0.00 N	48.39 2.51 0.00 N	45.11 2.29 0.00 N	39.86 1.97 0.00 N	33.78 1.60 0.00 N	32.31 1.44 0.00 N	30.13 1.49 0.00 N	35.87 2.13 0.00 N	124.34 6.84 0.00 N	38.94 1.50 0.00 N	32.03 1.06 0.00 N	31.22 1.01 0.00 N	29.46 0.58 0.00 N	31.24 0.44 0.00 N
LI_NEWBRIDGE____DRP 323616	66.78 2.32 -28.29 N	45.44 1.92 -13.57 N	158.07 1.67 -127.73 N	82.57 1.98 -46.67 N	33.19 1.69 0.00 N	34.24 1.70 0.00 N	35.75 2.07 0.00 N	38.94 3.17 0.00 N	40.85 3.52 0.00 N	42.37 3.75 -0.32 N	43.87 3.69 0.00 N	50.29 4.41 0.00 N	46.95 4.13 0.00 N	41.60 3.68 -0.03 N	41.15 3.30 -5.67 N	36.40 3.03 -2.51 N	30.06 2.73 1.31 N	36.48 3.39 0.65 N	126.31 8.99 0.18 N	38.39 2.50 1.54 N	31.16 2.44 2.25 N	29.12 2.32 3.41 N	30.96 2.14 0.06 N	32.57 1.77 0.00 N
LONG_LAKE_PHOENIX 24014	35.64 -0.54 0.00 N	29.47 -0.48 0.00 N	28.17 -0.51 0.00 N	33.38 -0.54 0.00 N	31.02 -0.48 0.00 N	32.10 -0.44 0.00 N	33.25 -0.43 0.00 N	35.39 -0.39 0.00 N	36.98 -0.35 0.00 N	37.93 -0.37 0.00 N	39.80 -0.38 0.00 N	45.43 -0.46 0.00 N	42.39 -0.43 0.00 N	37.51 -0.38 0.00 N	31.86 -0.32 0.00 N	30.50 -0.36 0.00 N	28.38 -0.27 0.00 N	33.56 -0.18 0.00 N	116.41 -1.09 0.00 N	36.88 -0.56 0.00 N	30.54 -0.43 0.00 N	29.90 -0.31 0.00 N	28.51 -0.37 0.00 N	30.25 -0.55 0.00 N
LOVETT____3 23632	37.35 1.18 0.00 N	30.89 0.94 0.00 N	29.32 0.64 0.00 N	34.72 0.80 0.00 N	32.28 0.78 0.00 N	33.55 1.01 0.00 N	35.04 1.35 0.00 N	37.88 2.10 0.00 N	39.78 2.46 0.00 N	40.97 2.66 0.00 N	42.93 2.76 0.00 N	49.14 3.25 0.00 N	45.85 3.03 0.00 N	40.58 2.69 0.00 N	34.54 2.36 0.00 N	33.07 2.19 0.00 N	30.87 2.23 0.00 N	36.59 2.85 0.00 N	125.56 8.07 0.00 N	39.81 2.37 0.00 N	32.93 1.96 0.00 N	31.86 1.65 0.00 N	30.36 1.49 0.00 N	31.85 1.05 0.00 N
LOVETT____4 23642	37.64 1.46 0.00 N	31.13 1.18 0.00 N	29.55 0.86 0.00 N	34.98 1.05 0.00 N	32.52 1.02 0.00 N	33.81 1.27 0.00 N	35.32 1.63 0.00 N	38.17 2.39 0.00 N	40.11 2.78 0.00 N	41.30 2.99 0.00 N	43.29 3.12 0.00 N	49.54 3.66 0.00 N	46.23 3.41 0.00 N	40.91 3.03 0.00 N	34.82 2.65 0.00 N	33.34 2.46 0.00 N	31.13 2.48 0.00 N	36.90 3.15 0.00 N	126.60 9.11 0.00 N	40.14 2.70 0.00 N	33.19 2.23 0.00 N	32.12 1.91 0.00 N	30.59 1.72 0.00 N	32.10 1.30 0.00 N
LOVETT____5 23593	37.64 1.46 0.00 N	31.13 1.18 0.00 N	29.55 0.86 0.00 N	34.98 1.05 0.00 N	32.52 1.02 0.00 N	33.81 1.27 0.00 N	35.32 1.63 0.00 N	38.17 2.39 0.00 N	40.11 2.78 0.00 N	41.30 2.99 0.00 N	43.29 3.12 0.00 N	49.54 3.66 0.00 N	46.23 3.41 0.00 N	40.91 3.03 0.00 N	34.82 2.65 0.00 N	33.34 2.46 0.00 N	31.13 2.48 0.00 N	36.90 3.15 0.00 N	126.60 9.11 0.00 N	40.14 2.70 0.00 N	33.19 2.23 0.00 N	32.12 1.91 0.00 N	30.59 1.72 0.00 N	32.10 1.30 0.00 N
LOWER RAQUET____HYD 24057	37.15 0.97 0.00 N	30.69 0.75 0.00 N	29.44 0.75 0.00 N	34.66 0.75 0.00 N	32.01 0.51 0.00 N	33.10 0.56 0.00 N	33.99 0.31 0.00 N	36.06 0.29 0.00 N	37.56 0.23 0.00 N	38.53 0.23 0.00 N	40.38 0.20 0.00 N	46.14 0.25 0.00 N	43.29 0.47 0.00 N	38.26 0.37 0.00 N	32.37 0.19 0.00 N	31.09 0.23 0.00 N	28.74 0.10 0.00 N	33.04 -0.70 0.00 N	117.80 0.30 0.00 N	37.63 0.19 0.00 N	31.10 0.13 0.00 N	30.44 0.22 0.00 N	29.26 0.39 0.00 N	31.47 0.67 0.00 N
LOWER____HUDSON 24059	37.02 0.85 0.00 N	30.74 0.79 0.00 N	29.38 0.70 0.00 N	34.77 0.86 0.00 N	32.35 0.85 0.00 N	33.49 0.95 0.00 N	34.42 0.74 0.00 N	37.00 1.22 0.00 N	38.82 1.50 0.00 N	39.89 1.59 0.00 N	41.91 1.74 0.00 N	47.82 1.93 0.00 N	44.71 1.89 0.00 N	39.56 1.67 0.00 N	33.53 1.36 0.00 N	32.13 1.26 0.00 N	30.03 1.38 0.00 N	35.50 1.76 0.00 N	122.72 5.23 0.00 N	38.89 1.45 0.00 N	32.04 1.07 0.00 N	31.04 0.83 0.00 N	29.60 0.72 0.00 N	31.55 0.74 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	37.23 1.06 0.00 N	30.74 0.79 0.00 N	29.44 0.76 0.00 N	34.73 0.81 0.00 N	32.17 0.67 0.00 N	33.35 0.80 0.00 N	34.38 0.70 0.00 N	36.61 0.83 0.00 N	38.20 0.88 0.00 N	39.22 0.92 0.00 N	41.17 0.99 0.00 N	46.99 1.11 0.00 N	43.99 1.17 0.00 N	38.78 0.89 0.00 N	32.72 0.55 0.00 N	31.40 0.53 0.00 N	29.12 0.48 0.00 N	33.92 0.17 0.00 N	119.66 2.16 0.00 N	38.00 0.56 0.00 N	31.42 0.45 0.00 N	30.76 0.55 0.00 N	29.40 0.52 0.00 N	31.36 0.56 0.00 N	
LYONS_FALL_HYD 23570	36.91 0.74 0.00 N	30.49 0.54 0.00 N	29.14 0.46 0.00 N	34.45 0.53 0.00 N	32.02 0.52 0.00 N	33.22 0.67 0.00 N	34.51 0.83 0.00 N	36.85 1.07 0.00 N	38.50 1.17 0.00 N	39.57 1.26 0.00 N	41.55 1.38 0.00 N	47.40 1.52 0.00 N	44.27 1.44 0.00 N	39.04 1.15 0.00 N	33.01 0.83 0.00 N	31.63 0.76 0.00 N	29.44 0.80 0.00 N	34.74 0.99 0.00 N	121.14 3.65 0.00 N	38.31 0.87 0.00 N	31.66 0.69 0.00 N	30.92 0.71 0.00 N	29.40 0.52 0.00 N	31.17 0.37 0.00 N	
MADISON___COUNTY_LFGE 323628	36.93 0.75 0.00 N	30.51 0.56 0.00 N	29.11 0.43 0.00 N	34.46 0.54 0.00 N	32.08 0.58 0.00 N	33.23 0.69 0.00 N	34.70 1.02 0.00 N	37.06 1.28 0.00 N	38.69 1.36 0.00 N	39.77 1.46 0.00 N	41.74 1.57 0.00 N	47.59 1.71 0.00 N	44.39 1.57 0.00 N	39.18 1.29 0.00 N	33.23 1.05 0.00 N	31.83 0.96 0.00 N	29.65 1.00 0.00 N	35.10 1.35 0.00 N	121.95 4.46 0.00 N	38.58 1.14 0.00 N	31.89 0.92 0.00 N	31.14 0.93 0.00 N	29.61 0.73 0.00 N	31.39 0.58 0.00 N	
MAPLE_RIDGE_WT_1 323574	35.67 -0.50 0.00 N	29.56 -0.39 0.00 N	28.41 -0.26 0.00 N	33.74 -0.18 0.00 N	31.39 -0.11 0.00 N	32.47 -0.07 0.00 N	33.62 -0.07 0.00 N	35.68 -0.10 0.00 N	37.20 -0.13 0.00 N	38.19 -0.12 0.00 N	40.02 -0.15 0.00 N	45.71 -0.18 0.00 N	42.67 -0.15 0.00 N	37.73 -0.16 0.00 N	32.02 -0.16 0.00 N	30.72 -0.15 0.00 N	28.51 -0.13 0.00 N	33.56 -0.18 0.00 N	117.14 -0.35 0.00 N	37.36 -0.08 0.00 N	30.91 -0.06 0.00 N	30.18 -0.03 0.00 N	28.85 -0.03 0.00 N	30.83 0.03 0.00 N	
MAPLE_RIDGE_WT_2 323611	35.67 -0.50 0.00 N	29.56 -0.39 0.00 N	28.41 -0.26 0.00 N	33.74 -0.18 0.00 N	31.39 -0.11 0.00 N	32.47 -0.07 0.00 N	33.62 -0.07 0.00 N	35.68 -0.10 0.00 N	37.20 -0.13 0.00 N	38.19 -0.12 0.00 N	40.02 -0.15 0.00 N	45.71 -0.18 0.00 N	42.67 -0.15 0.00 N	37.73 -0.16 0.00 N	32.02 -0.16 0.00 N	30.72 -0.15 0.00 N	28.51 -0.13 0.00 N	33.56 -0.18 0.00 N	117.14 -0.35 0.00 N	37.36 -0.08 0.00 N	30.91 -0.06 0.00 N	30.18 -0.03 0.00 N	28.85 -0.03 0.00 N	30.83 0.03 0.00 N	
MG INDUSTRY___DRP 24185	36.84 0.67 0.00 N	30.55 0.60 0.00 N	29.19 0.51 0.00 N	34.55 0.63 0.00 N	32.16 0.66 0.00 N	33.25 0.71 0.00 N	34.32 0.64 0.00 N	36.78 1.01 0.00 N	38.56 1.23 0.00 N	39.50 1.19 0.00 N	41.22 1.05 0.00 N	46.89 1.00 0.00 N	43.76 0.94 0.00 N	38.74 0.85 0.00 N	32.92 0.75 0.00 N	31.55 0.69 0.00 N	29.46 0.81 0.00 N	34.81 1.07 0.00 N	120.04 2.55 0.00 N	38.10 0.65 0.00 N	31.47 0.51 0.00 N	30.54 0.33 0.00 N	29.16 0.28 0.00 N	31.13 0.32 0.00 N	
MID___OSWEGATCHIE_HYD 23849	37.23 1.06 0.00 N	30.74 0.79 0.00 N	29.44 0.76 0.00 N	34.73 0.81 0.00 N	32.17 0.67 0.00 N	33.35 0.80 0.00 N	34.38 0.70 0.00 N	36.61 0.83 0.00 N	38.20 0.88 0.00 N	39.22 0.92 0.00 N	41.17 0.99 0.00 N	46.99 1.11 0.00 N	43.99 1.17 0.00 N	38.78 0.89 0.00 N	32.72 0.55 0.00 N	31.40 0.53 0.00 N	29.12 0.48 0.00 N	33.92 0.17 0.00 N	119.66 2.16 0.00 N	38.00 0.56 0.00 N	31.42 0.45 0.00 N	30.76 0.55 0.00 N	29.40 0.52 0.00 N	31.36 0.56 0.00 N	
MID___RAQUETTE_HYD 23851	37.15 0.97 0.00 N	30.69 0.75 0.00 N	29.44 0.75 0.00 N	34.66 0.75 0.00 N	32.01 0.51 0.00 N	33.10 0.56 0.00 N	33.99 0.31 0.00 N	36.06 0.29 0.00 N	37.56 0.23 0.00 N	38.53 0.23 0.00 N	40.38 0.20 0.00 N	46.14 0.25 0.00 N	43.29 0.47 0.00 N	38.26 0.37 0.00 N	32.37 0.19 0.00 N	31.09 0.23 0.00 N	28.74 0.10 0.00 N	33.04 -0.70 0.00 N	117.80 0.30 0.00 N	37.63 0.19 0.00 N	31.10 0.13 0.00 N	30.44 0.22 0.00 N	29.26 0.39 0.00 N	31.47 0.67 0.00 N	
MILLIKEN___1 23584	36.63 0.46 0.00 N	30.32 0.37 0.00 N	28.91 0.23 0.00 N	34.31 0.38 0.00 N	31.94 0.43 0.00 N	33.18 0.64 0.00 N	34.52 0.84 0.00 N	36.86 1.09 0.00 N	38.45 1.13 0.00 N	39.46 1.15 0.00 N	41.40 1.23 0.00 N	47.20 1.32 0.00 N	44.02 1.20 0.00 N	38.95 1.06 0.00 N	33.02 0.85 0.00 N	31.60 0.73 0.00 N	29.47 0.82 0.00 N	34.97 1.23 0.00 N	121.11 3.62 0.00 N	38.32 0.88 0.00 N	31.71 0.74 0.00 N	30.92 0.71 0.00 N	29.39 0.51 0.00 N	31.10 0.30 0.00 N	
MILLIKEN___2 23585	36.63 0.46 0.00 N	30.32 0.37 0.00 N	28.91 0.23 0.00 N	34.31 0.38 0.00 N	31.94 0.43 0.00 N	33.18 0.64 0.00 N	34.52 0.84 0.00 N	36.86 1.09 0.00 N	38.45 1.13 0.00 N	39.46 1.15 0.00 N	41.40 1.23 0.00 N	47.20 1.32 0.00 N	44.02 1.20 0.00 N	38.95 1.06 0.00 N	33.02 0.85 0.00 N	31.60 0.73 0.00 N	29.47 0.82 0.00 N	34.97 1.23 0.00 N	121.11 3.62 0.00 N	38.32 0.88 0.00 N	31.71 0.74 0.00 N	30.92 0.71 0.00 N	29.39 0.51 0.00 N	31.10 0.30 0.00 N	
MILLIKEN___DIESEL 23629	36.63 0.46 0.00 N	30.32 0.37 0.00 N	28.91 0.23 0.00 N	34.31 0.38 0.00 N	31.94 0.43 0.00 N	33.18 0.64 0.00 N	34.52 0.84 0.00 N	36.86 1.09 0.00 N	38.45 1.13 0.00 N	39.46 1.15 0.00 N	41.40 1.23 0.00 N	47.20 1.32 0.00 N	44.02 1.20 0.00 N	38.95 1.06 0.00 N	33.02 0.85 0.00 N	31.60 0.73 0.00 N	29.47 0.82 0.00 N	34.97 1.23 0.00 N	121.11 3.62 0.00 N	38.32 0.88 0.00 N	31.71 0.74 0.00 N	30.92 0.71 0.00 N	29.39 0.51 0.00 N	31.10 0.30 0.00 N	
MILLSEAT___LFGE 323607	36.30 0.13 0.00 N	29.90 -0.05 0.00 N	28.48 -0.20 0.00 N	34.07 0.16 0.00 N	31.78 0.28 0.00 N	33.35 0.80 0.00 N	34.38 0.70 0.00 N	36.39 0.61 0.00 N	37.72 0.40 0.00 N	38.24 -0.07 0.00 N	40.18 0.00 0.00 N	45.67 -0.21 0.00 N	42.54 -0.28 0.00 N	37.69 -0.20 0.00 N	32.11 -0.06 0.00 N	30.46 -0.41 0.00 N	28.14 -0.51 0.00 N	33.48 -0.26 0.00 N	116.49 -1.00 0.00 N	37.22 -0.22 0.00 N	31.02 0.05 0.00 N	30.31 0.10 0.00 N	28.51 -0.36 0.00 N	30.28 -0.52 0.00 N	
MODEL_CITY_ENERGY 24167	35.77 -0.41 0.00 N	29.45 -0.49 0.00 N	28.05 -0.63 0.00 N	33.57 -0.35 0.00 N	31.34 -0.16 0.00 N	32.85 0.31 0.00 N	33.88 0.19 0.00 N	35.73 -0.04 0.00 N	36.90 -0.43 0.00 N	37.31 -0.99 0.00 N	39.19 -0.99 0.00 N	44.56 -1.32 0.00 N	41.52 -1.31 0.00 N	36.73 -1.16 0.00 N	31.18 -1.00 0.00 N	29.53 -1.34 0.00 N	27.30 -1.35 0.00 N	32.47 -1.27 0.00 N	113.03 -4.46 0.00 N	36.22 -1.22 0.00 N	30.25 -0.72 0.00 N	29.59 -0.62 0.00 N	27.88 -1.00 0.00 N	29.70 -1.11 0.00 N	
MODERN_LFGE__	35.77	29.45	28.05	33.57	31.34	32.85	33.88	35.73	36.90	37.31	39.19	44.56	41.52	36.73	31.18	29.53	27.30	32.47	113.03	36.22	30.25	29.59	27.88	29.70	

323580	-0.41 0.00 N	-0.49 0.00 N	-0.63 0.00 N	-0.35 0.00 N	-0.16 0.00 N	0.31 0.00 N	0.19 0.00 N	-0.04 0.00 N	-0.43 0.00 N	-0.99 0.00 N	-0.99 0.00 N	-1.32 0.00 N	-1.31 0.00 N	-1.16 0.00 N	-1.00 0.00 N	-1.34 0.00 N	-1.35 0.00 N	-1.27 0.00 N	-4.46 0.00 N	-1.22 0.00 N	-0.72 0.00 N	-0.62 0.00 N	-1.00 0.00 N	-1.11 0.00 N
MOHAWK_PAPER____DRP 24187	36.90 0.73 0.00 N	30.62 0.67 0.00 N	29.24 0.57 0.00 N	34.60 0.68 0.00 N	32.21 0.71 0.00 N	33.32 0.78 0.00 N	34.19 0.51 0.00 N	36.73 0.96 0.00 N	38.55 1.23 0.00 N	39.64 1.33 0.00 N	41.60 1.42 0.00 N	47.51 1.63 0.00 N	44.36 1.54 0.00 N	39.26 1.37 0.00 N	33.32 1.14 0.00 N	31.92 1.05 0.00 N	29.82 1.17 0.00 N	35.27 1.53 0.00 N	121.87 4.37 0.00 N	38.57 1.14 0.00 N	31.83 0.85 0.00 N	30.87 0.66 0.00 N	29.41 0.53 0.00 N	31.29 0.49 0.00 N
MONGAUP____HYD 23641	38.14 1.97 0.00 N	31.61 1.66 0.00 N	30.07 1.39 0.00 N	35.62 1.71 0.00 N	33.15 1.65 0.00 N	34.51 1.97 0.00 N	36.04 2.36 0.00 N	38.54 2.76 0.00 N	40.13 2.81 0.00 N	41.28 2.98 0.00 N	43.25 3.08 0.00 N	49.24 3.35 0.00 N	45.98 3.16 0.00 N	40.72 2.83 0.00 N	34.65 2.47 0.00 N	33.45 2.58 0.00 N	31.22 2.57 0.00 N	37.02 3.27 0.00 N	127.20 9.71 0.00 N	39.97 2.53 0.00 N	33.03 2.06 0.00 N	32.21 2.00 0.00 N	30.49 1.61 0.00 N	32.19 1.38 0.00 N
MONTAUK____DIESEL 23721	68.96 4.50 -28.29 N	47.21 3.70 -13.57 N	159.98 3.57 -127.73 N	84.83 4.24 -46.67 N	35.17 3.67 0.00 N	36.24 3.69 0.00 N	37.69 4.01 0.00 N	41.25 5.47 0.00 N	43.38 6.05 0.00 N	45.24 6.61 -0.32 N	46.92 6.75 0.00 N	53.88 8.00 0.00 N	50.43 7.61 0.00 N	44.51 6.59 -0.03 N	43.51 5.66 -5.67 N	38.86 5.35 -2.64 N	32.95 5.16 0.85 N	39.67 6.35 0.42 N	136.61 19.23 0.11 N	41.83 5.39 1.00 N	34.23 4.72 1.46 N	32.39 4.38 2.20 N	32.65 3.82 0.04 N	34.14 3.34 0.00 N
MUNSVILLE_WIND_PWR 323609	38.03 1.86 0.00 N	31.45 1.50 0.00 N	29.95 1.27 0.00 N	35.48 1.56 0.00 N	33.20 1.70 0.00 N	34.66 2.12 0.00 N	36.40 2.72 0.00 N	39.68 3.90 0.00 N	41.31 3.99 0.00 N	42.47 4.17 0.00 N	44.75 4.58 0.00 N	50.71 4.83 0.00 N	47.02 4.20 0.00 N	41.52 3.64 0.00 N	34.92 2.75 0.00 N	33.60 2.73 0.00 N	31.67 3.03 0.00 N	37.69 3.94 0.00 N	130.42 12.92 0.00 N	40.99 3.55 0.00 N	33.89 2.92 0.00 N	32.99 2.78 0.00 N	31.17 2.29 0.00 N	32.81 2.00 0.00 N
N SALMON____HYD 24042	37.38 1.21 0.00 N	30.84 0.89 0.00 N	29.49 0.81 0.00 N	34.80 0.88 0.00 N	32.26 0.76 0.00 N	33.32 0.78 0.00 N	34.37 0.69 0.00 N	36.42 0.65 0.00 N	38.06 0.74 0.00 N	39.01 0.70 0.00 N	40.85 0.68 0.00 N	46.69 0.80 0.00 N	43.71 0.89 0.00 N	38.60 0.71 0.00 N	32.66 0.48 0.00 N	31.41 0.54 0.00 N	28.99 0.35 0.00 N	33.68 -0.06 0.00 N	119.00 1.51 0.00 N	38.13 0.69 0.00 N	31.62 0.65 0.00 N	30.92 0.71 0.00 N	29.65 0.77 0.00 N	31.96 1.16 0.00 N
N.E_GEN_SANDY PD 24062	37.21 1.04 0.00 N	30.87 0.92 0.00 N	34.55 0.70 -5.05 N	36.63 0.75 -3.85 N	34.79 0.83 -2.31 N	33.54 1.00 0.00 N	34.79 1.11 0.00 N	37.43 1.65 0.00 N	39.27 1.94 0.00 N	40.36 2.05 0.00 N	42.36 2.18 0.00 N	41.30 2.09 -0.53 N	42.75 2.16 -3.24 N	40.01 1.95 -1.94 N	35.00 1.79 -1.13 N	37.01 1.80 -3.03 N	45.01 1.83 -11.82 N	55.00 2.69 -14.37 N	57.10 2.49 -0.96 N	39.27 1.83 0.00 N	32.44 1.47 0.00 N	31.39 1.19 0.00 N	29.95 1.07 0.00 N	32.20 0.91 -0.66 N
NARROWS_GT1_1 24228	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT1_2 24229	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT1_3 24230	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT1_4 24231	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT1_5 24232	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT1_6 24233	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT1_7 24234	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N

NARROWS_GT1_8 24235	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT2_1 24236	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT2_2 24237	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT2_3 24238	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT2_4 24239	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT2_5 24240	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT2_6 24241	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT2_7 24242	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NARROWS_GT2_8 24243	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NEG CAPITAL____MECHNVIL 23645	37.32 1.14 0.00 N	30.94 0.99 0.00 N	29.59 0.91 0.00 N	35.02 1.10 0.00 N	32.57 1.06 0.00 N	33.76 1.22 0.00 N	34.77 1.09 0.00 N	37.45 1.67 0.00 N	39.30 1.98 0.00 N	40.37 2.06 0.00 N	42.44 2.27 0.00 N	48.41 2.53 0.00 N	45.28 2.46 0.00 N	40.05 2.16 0.00 N	33.92 1.75 0.00 N	32.48 1.61 0.00 N	30.40 1.76 0.00 N	35.97 2.23 0.00 N	124.38 6.88 0.00 N	39.53 2.09 0.00 N	32.55 1.59 0.00 N	31.43 1.22 0.00 N	30.01 1.13 0.00 N	32.04 1.24 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.39 -0.79 0.00 N	29.17 -0.78 0.00 N	27.82 -0.86 0.00 N	33.09 -0.83 0.00 N	30.83 -0.67 0.00 N	32.11 -0.43 0.00 N	33.30 -0.38 0.00 N	35.37 -0.40 0.00 N	36.80 -0.52 0.00 N	37.57 -0.74 0.00 N	39.46 -0.72 0.00 N	44.98 -0.90 0.00 N	41.94 -0.88 0.00 N	37.10 -0.79 0.00 N	31.47 -0.71 0.00 N	29.98 -0.89 0.00 N	27.85 -0.79 0.00 N	33.03 -0.71 0.00 N	114.71 -2.78 0.00 N	36.59 -0.85 0.00 N	30.36 -0.60 0.00 N	29.63 -0.57 0.00 N	28.09 -0.79 0.00 N	29.80 -1.00 0.00 N
NEG CENTRAL____DRP 24199	36.27 0.10 0.00 N	30.02 0.07 0.00 N	28.64 -0.04 0.00 N	34.03 0.11 0.00 N	31.71 0.21 0.00 N	32.99 0.45 0.00 N	34.28 0.60 0.00 N	36.53 0.75 0.00 N	38.07 0.74 0.00 N	39.00 0.69 0.00 N	40.93 0.76 0.00 N	46.65 0.76 0.00 N	43.52 0.69 0.00 N	38.52 0.63 0.00 N	32.67 0.50 0.00 N	31.23 0.36 0.00 N	29.10 0.45 0.00 N	34.57 0.82 0.00 N	119.71 2.21 0.00 N	37.88 0.44 0.00 N	31.37 0.40 0.00 N	30.61 0.40 0.00 N	29.05 0.17 0.00 N	30.73 -0.07 0.00 N
NEG CENTRAL____INDECK 23768	37.02 0.85 0.00 N	30.59 0.64 0.00 N	29.11 0.43 0.00 N	34.73 0.80 0.00 N	32.38 0.88 0.00 N	33.59 1.05 0.00 N	34.22 0.53 0.00 N	36.32 0.54 0.00 N	37.54 0.21 0.00 N	38.20 -0.10 0.00 N	40.09 -0.09 0.00 N	45.59 -0.30 0.00 N	42.56 -0.26 0.00 N	37.84 -0.05 0.00 N	32.53 0.35 0.00 N	30.98 0.11 0.00 N	28.87 0.22 0.00 N	34.42 0.67 0.00 N	118.10 0.61 0.00 N	37.72 0.27 0.00 N	31.51 0.55 0.00 N	30.72 0.51 0.00 N	29.47 0.59 0.00 N	31.11 0.31 0.00 N
NEG CENTRAL____SENECA 23627	36.52 0.35 0.00 N	30.23 0.28 0.00 N	28.81 0.13 0.00 N	34.28 0.36 0.00 N	31.97 0.47 0.00 N	33.35 0.81 0.00 N	34.71 1.03 0.00 N	37.00 1.23 0.00 N	38.52 1.19 0.00 N	39.44 1.13 0.00 N	41.38 1.21 0.00 N	47.12 1.24 0.00 N	43.97 1.15 0.00 N	38.92 1.04 0.00 N	33.00 0.82 0.00 N	31.50 0.63 0.00 N	29.35 0.70 0.00 N	34.93 1.19 0.00 N	120.91 3.42 0.00 N	38.23 0.79 0.00 N	31.67 0.70 0.00 N	30.89 0.68 0.00 N	29.25 0.38 0.00 N	30.90 0.10 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	36.91 0.73 0.00 N	30.53 0.58 0.00 N	29.10 0.42 0.00 N	34.54 0.62 0.00 N	32.18 0.68 0.00 N	33.49 0.95 0.00 N	34.89 1.21 0.00 N	37.23 1.45 0.00 N	38.87 1.54 0.00 N	39.87 1.56 0.00 N	41.87 1.69 0.00 N	47.73 1.85 0.00 N	44.51 1.68 0.00 N	39.37 1.48 0.00 N	33.40 1.22 0.00 N	31.93 1.06 0.00 N	29.77 1.13 0.00 N	35.37 1.63 0.00 N	122.50 5.01 0.00 N	38.66 1.22 0.00 N	31.98 1.01 0.00 N	31.23 1.02 0.00 N	29.58 0.70 0.00 N	31.26 0.45 0.00 N	
NEG MILLWOOD___DRP 24198	38.00 1.83 0.00 N	31.43 1.49 0.00 N	29.86 1.18 0.00 N	35.34 1.42 0.00 N	32.86 1.36 0.00 N	34.18 1.64 0.00 N	35.74 2.06 0.00 N	38.64 2.86 0.00 N	40.60 3.27 0.00 N	41.82 3.51 0.00 N	43.83 3.65 0.00 N	50.16 4.27 0.00 N	46.82 4.00 0.00 N	41.45 3.56 0.00 N	35.27 3.10 0.00 N	33.78 2.91 0.00 N	31.56 2.92 0.00 N	37.45 3.71 0.00 N	128.47 10.97 0.00 N	40.69 3.25 0.00 N	33.62 2.65 0.00 N	32.53 2.32 0.00 N	30.97 2.09 0.00 N	32.45 1.65 0.00 N	
NEG NORTH_FLCN_SEA 23793	37.26 1.09 0.00 N	30.75 0.80 0.00 N	29.35 0.67 0.00 N	34.70 0.78 0.00 N	32.23 0.73 0.00 N	33.27 0.73 0.00 N	34.24 0.55 0.00 N	36.41 0.64 0.00 N	38.09 0.76 0.00 N	38.97 0.67 0.00 N	40.72 0.55 0.00 N	46.52 0.63 0.00 N	43.55 0.73 0.00 N	38.41 0.52 0.00 N	32.43 0.25 0.00 N	31.25 0.38 0.00 N	28.72 0.08 0.00 N	33.29 -0.45 0.00 N	116.74 -0.76 0.00 N	37.43 0.00 0.00 N	31.30 0.33 0.00 N	30.69 0.48 0.00 N	29.46 0.58 0.00 N	31.89 1.09 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	36.89 0.72 0.00 N	30.46 0.51 0.00 N	29.12 0.44 0.00 N	34.37 0.45 0.00 N	31.89 0.39 0.00 N	32.90 0.36 0.00 N	33.95 0.27 0.00 N	35.94 0.16 0.00 N	37.51 0.19 0.00 N	38.41 0.10 0.00 N	40.19 0.01 0.00 N	45.93 0.05 0.00 N	42.98 0.16 0.00 N	37.96 0.07 0.00 N	32.12 -0.05 0.00 N	30.92 0.05 0.00 N	28.51 -0.13 0.00 N	33.18 -0.57 0.00 N	116.92 -0.57 0.00 N	37.47 0.04 0.00 N	31.14 0.17 0.00 N	30.49 0.28 0.00 N	29.25 0.38 0.00 N	31.59 0.78 0.00 N	
NEG NORTH___ALICE_FALLS 23915	37.28 1.10 0.00 N	30.77 0.82 0.00 N	29.38 0.70 0.00 N	34.71 0.79 0.00 N	32.25 0.74 0.00 N	33.30 0.75 0.00 N	34.30 0.62 0.00 N	36.42 0.64 0.00 N	38.12 0.79 0.00 N	39.01 0.70 0.00 N	40.75 0.58 0.00 N	46.55 0.67 0.00 N	43.57 0.75 0.00 N	38.44 0.55 0.00 N	32.49 0.31 0.00 N	31.28 0.41 0.00 N	28.81 0.16 0.00 N	33.43 -0.31 0.00 N	117.29 -0.21 0.00 N	37.54 0.10 0.00 N	31.31 0.34 0.00 N	30.72 0.51 0.00 N	29.47 0.59 0.00 N	31.88 1.08 0.00 N	
NEG NORTH___LWR_SARANAC 23913	37.28 1.10 0.00 N	30.77 0.82 0.00 N	29.38 0.70 0.00 N	34.71 0.79 0.00 N	32.25 0.74 0.00 N	33.30 0.75 0.00 N	34.30 0.62 0.00 N	36.42 0.64 0.00 N	38.12 0.79 0.00 N	39.01 0.70 0.00 N	40.75 0.58 0.00 N	46.55 0.67 0.00 N	43.57 0.75 0.00 N	38.44 0.55 0.00 N	32.49 0.31 0.00 N	31.28 0.41 0.00 N	28.81 0.16 0.00 N	33.43 -0.31 0.00 N	117.29 -0.21 0.00 N	37.54 0.10 0.00 N	31.31 0.34 0.00 N	30.72 0.51 0.00 N	29.47 0.59 0.00 N	31.88 1.08 0.00 N	
NEG NORTH___PLATTSBURG 23628	37.28 1.10 0.00 N	30.77 0.82 0.00 N	29.38 0.70 0.00 N	34.71 0.79 0.00 N	32.25 0.74 0.00 N	33.30 0.75 0.00 N	34.30 0.62 0.00 N	36.42 0.64 0.00 N	38.12 0.79 0.00 N	39.01 0.70 0.00 N	40.75 0.58 0.00 N	46.55 0.67 0.00 N	43.57 0.75 0.00 N	38.44 0.55 0.00 N	32.49 0.31 0.00 N	31.28 0.41 0.00 N	28.81 0.16 0.00 N	33.43 -0.31 0.00 N	117.29 -0.21 0.00 N	37.54 0.10 0.00 N	31.31 0.34 0.00 N	30.72 0.51 0.00 N	29.47 0.59 0.00 N	31.88 1.08 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	35.86 -0.31 0.00 N	29.54 -0.41 0.00 N	28.13 -0.54 0.00 N	33.67 -0.25 0.00 N	31.43 -0.07 0.00 N	32.96 0.42 0.00 N	34.00 0.32 0.00 N	35.88 0.10 0.00 N	37.06 -0.27 0.00 N	37.48 -0.83 0.00 N	39.38 -0.80 0.00 N	44.78 -1.11 0.00 N	41.71 -1.11 0.00 N	36.91 -0.98 0.00 N	31.33 -0.85 0.00 N	29.67 -1.20 0.00 N	27.44 -1.20 0.00 N	32.65 -1.10 0.00 N	113.61 -3.89 0.00 N	36.39 -1.05 0.00 N	30.38 -0.59 0.00 N	29.71 -0.50 0.00 N	27.99 -0.89 0.00 N	29.79 -1.01 0.00 N	
NEG WEST___LANCASTR 23811	35.33 -0.85 0.00 N	29.30 -0.65 0.00 N	27.86 -0.82 0.00 N	33.38 -0.54 0.00 N	31.17 -0.33 0.00 N	32.64 0.10 0.00 N	33.90 0.22 0.00 N	35.94 0.16 0.00 N	37.16 -0.17 0.00 N	37.83 -0.48 0.00 N	39.68 -0.49 0.00 N	45.06 -0.82 0.00 N	42.05 -0.77 0.00 N	37.20 -0.69 0.00 N	31.50 -0.68 0.00 N	29.90 -0.97 0.00 N	27.73 -0.92 0.00 N	33.14 -0.60 0.00 N	115.01 -2.49 0.00 N	36.46 -0.98 0.00 N	30.40 -0.57 0.00 N	29.69 -0.52 0.00 N	28.01 -0.87 0.00 N	29.61 -1.20 0.00 N	
NEG_PENN_ALLEGHNY 23528	36.55 0.37 0.00 N	30.32 0.37 0.00 N	28.91 0.23 0.00 N	34.35 0.43 0.00 N	32.02 0.52 0.00 N	33.28 0.74 0.00 N	34.66 0.98 0.00 N	37.02 1.24 0.00 N	38.58 1.26 0.00 N	39.63 1.32 0.00 N	41.55 1.38 0.00 N	47.34 1.45 0.00 N	44.18 1.36 0.00 N	39.11 1.22 0.00 N	33.15 0.98 0.00 N	31.72 0.85 0.00 N	29.55 0.90 0.00 N	35.11 1.37 0.00 N	121.28 3.79 0.00 N	38.38 0.94 0.00 N	31.78 0.81 0.00 N	30.92 0.71 0.00 N	29.44 0.56 0.00 N	31.10 0.29 0.00 N	
NEG___GEN_MONROE 24207	36.75 0.58 0.00 N	30.27 0.33 0.00 N	28.84 0.16 0.00 N	34.34 0.42 0.00 N	32.02 0.52 0.00 N	33.43 0.89 0.00 N	34.73 1.05 0.00 N	36.98 1.20 0.00 N	38.50 1.17 0.00 N	39.23 0.92 0.00 N	41.20 1.02 0.00 N	46.95 1.06 0.00 N	43.76 0.94 0.00 N	38.60 0.71 0.00 N	32.71 0.53 0.00 N	31.14 0.27 0.00 N	28.85 0.21 0.00 N	34.30 0.56 0.00 N	119.15 1.65 0.00 N	37.95 0.51 0.00 N	31.52 0.55 0.00 N	30.78 0.57 0.00 N	29.02 0.15 0.00 N	30.74 -0.06 0.00 N	
NEPA___ENERGY 23901	34.84 -1.33 0.00 N	29.17 -0.78 0.00 N	27.71 -0.97 0.00 N	33.26 -0.66 0.00 N	31.06 -0.44 0.00 N	32.44 -0.10 0.00 N	33.81 0.12 0.00 N	35.86 0.08 0.00 N	37.05 -0.27 0.00 N	37.94 -0.37 0.00 N	39.75 -0.42 0.00 N	45.07 -0.81 0.00 N	42.13 -0.69 0.00 N	37.31 -0.58 0.00 N	31.51 -0.67 0.00 N	29.99 -0.88 0.00 N	27.85 -0.79 0.00 N	33.36 -0.38 0.00 N	115.23 -2.26 0.00 N	36.17 -1.27 0.00 N	30.14 -0.83 0.00 N	29.41 -0.80 0.00 N	27.97 -0.90 0.00 N	29.47 -1.33 0.00 N	
NEVERSINK___HYD 23608	36.88 0.70 0.00 N	30.56 0.61 0.00 N	29.08 0.40 0.00 N	34.42 0.50 0.00 N	32.04 0.53 0.00 N	33.25 0.70 0.00 N	34.70 1.01 0.00 N	37.34 1.56 0.00 N	39.07 1.75 0.00 N	40.17 1.86 0.00 N	42.12 1.94 0.00 N	48.18 2.30 0.00 N	44.95 2.13 0.00 N	39.76 1.87 0.00 N	33.80 1.63 0.00 N	32.37 1.50 0.00 N	30.18 1.54 0.00 N	35.74 2.00 0.00 N	123.24 5.74 0.00 N	38.81 1.37 0.00 N	32.09 1.12 0.00 N	31.32 1.11 0.00 N	29.75 0.87 0.00 N	31.33 0.53 0.00 N	
NEWTON___FALLS_HYD	37.23	30.74	29.44	34.73	32.17	33.35	34.38	36.61	38.20	39.22	41.17	46.99	43.99	38.78	32.72	31.40	29.12	33.92	119.66	38.00	31.42	30.76	29.40	31.36	

23847	1.06 0.00 N	0.79 0.00 N	0.76 0.00 N	0.81 0.00 N	0.67 0.00 N	0.80 0.00 N	0.70 0.00 N	0.83 0.00 N	0.88 0.00 N	0.92 0.00 N	0.99 0.00 N	1.11 0.00 N	1.17 0.00 N	0.89 0.00 N	0.55 0.00 N	0.53 0.00 N	0.48 0.00 N	0.17 0.00 N	2.16 0.00 N	0.56 0.00 N	0.45 0.00 N	0.55 0.00 N	0.52 0.00 N	0.56 0.00 N
NIAGARA____ 23760	35.44 -0.74 0.00 N	29.17 -0.78 0.00 N	27.79 -0.89 0.00 N	33.25 -0.67 0.00 N	31.03 -0.47 0.00 N	32.50 -0.04 0.00 N	33.46 -0.22 0.00 N	35.26 -0.52 0.00 N	36.39 -0.94 0.00 N	36.77 -1.54 0.00 N	38.62 -1.56 0.00 N	43.93 -1.95 0.00 N	40.92 -1.90 0.00 N	36.20 -1.69 0.00 N	30.73 -1.45 0.00 N	29.12 -1.75 0.00 N	26.90 -1.75 0.00 N	31.95 -1.79 0.00 N	111.23 -6.27 0.00 N	35.71 -1.73 0.00 N	29.83 -1.14 0.00 N	29.21 -1.00 0.00 N	27.54 -1.34 0.00 N	29.39 -1.42 0.00 N
NINE_MILE_1 23575	35.28 -0.90 0.00 N	29.18 -0.77 0.00 N	27.89 -0.78 0.00 N	33.04 -0.88 0.00 N	30.69 -0.81 0.00 N	31.71 -0.83 0.00 N	32.78 -0.90 0.00 N	34.86 -0.91 0.00 N	36.38 -0.95 0.00 N	37.29 -1.02 0.00 N	39.12 -1.06 0.00 N	44.65 -1.24 0.00 N	41.67 -1.16 0.00 N	36.86 -1.02 0.00 N	31.31 -0.87 0.00 N	29.98 -0.89 0.00 N	27.87 -0.78 0.00 N	32.91 -0.83 0.00 N	114.29 -3.21 0.00 N	36.39 -1.05 0.00 N	30.14 -0.82 0.00 N	29.47 -0.74 0.00 N	28.17 -0.70 0.00 N	29.98 -0.82 0.00 N
NINE_MILE_2 23744	35.28 -0.89 0.00 N	29.18 -0.77 0.00 N	27.89 -0.78 0.00 N	33.04 -0.88 0.00 N	30.69 -0.80 0.00 N	31.71 -0.83 0.00 N	32.78 -0.90 0.00 N	34.86 -0.91 0.00 N	36.38 -0.95 0.00 N	37.29 -1.02 0.00 N	39.12 -1.06 0.00 N	44.65 -1.23 0.00 N	41.67 -1.16 0.00 N	36.86 -1.02 0.00 N	31.31 -0.87 0.00 N	29.98 -0.88 0.00 N	27.87 -0.78 0.00 N	32.92 -0.83 0.00 N	114.29 -3.21 0.00 N	36.39 -1.05 0.00 N	30.15 -0.82 0.00 N	29.47 -0.74 0.00 N	28.18 -0.69 0.00 N	29.98 -0.82 0.00 N
NM_CAPITAL___DRP 24208	36.75 0.57 0.00 N	30.50 0.55 0.00 N	29.14 0.46 0.00 N	34.48 0.56 0.00 N	32.09 0.59 0.00 N	33.17 0.63 0.00 N	33.92 0.24 0.00 N	36.42 0.64 0.00 N	38.23 0.90 0.00 N	39.30 1.00 0.00 N	41.24 1.07 0.00 N	47.12 1.24 0.00 N	43.99 1.17 0.00 N	38.94 1.05 0.00 N	33.05 0.87 0.00 N	31.67 0.80 0.00 N	29.58 0.94 0.00 N	34.97 1.23 0.00 N	120.84 3.34 0.00 N	38.26 0.83 0.00 N	31.58 0.61 0.00 N	30.61 0.40 0.00 N	29.18 0.30 0.00 N	31.07 0.27 0.00 N
NM_CENTRAL___DRP 24181	36.10 -0.08 0.00 N	29.84 -0.11 0.00 N	28.50 -0.18 0.00 N	33.78 -0.14 0.00 N	31.41 -0.09 0.00 N	32.54 0.00 0.00 N	33.76 0.08 0.00 N	35.98 0.20 0.00 N	37.55 0.22 0.00 N	38.51 0.20 0.00 N	40.41 0.23 0.00 N	46.11 0.22 0.00 N	43.01 0.19 0.00 N	38.04 0.15 0.00 N	32.30 0.12 0.00 N	30.92 0.05 0.00 N	28.77 0.12 0.00 N	34.05 0.31 0.00 N	118.03 0.53 0.00 N	37.47 0.03 0.00 N	31.02 0.05 0.00 N	30.29 0.08 0.00 N	28.88 0.01 0.00 N	30.63 -0.17 0.00 N
NM_FRONTIER___DRP 24179	35.67 -0.51 0.00 N	29.37 -0.58 0.00 N	27.98 -0.70 0.00 N	33.49 -0.44 0.00 N	31.26 -0.24 0.00 N	32.76 0.22 0.00 N	33.72 0.04 0.00 N	35.53 -0.25 0.00 N	36.66 -0.67 0.00 N	37.03 -1.28 0.00 N	38.89 -1.29 0.00 N	44.24 -1.64 0.00 N	41.21 -1.61 0.00 N	36.46 -1.43 0.00 N	30.93 -1.24 0.00 N	29.30 -1.57 0.00 N	27.07 -1.57 0.00 N	32.17 -1.58 0.00 N	112.02 -5.48 0.00 N	35.94 -1.50 0.00 N	30.02 -0.95 0.00 N	29.39 -0.81 0.00 N	27.70 -1.17 0.00 N	29.57 -1.24 0.00 N
NM_ST_REGIS___HYD 24053	37.28 1.10 0.00 N	30.79 0.84 0.00 N	29.51 0.83 0.00 N	34.76 0.84 0.00 N	32.12 0.62 0.00 N	33.21 0.67 0.00 N	34.14 0.46 0.00 N	36.20 0.42 0.00 N	37.74 0.42 0.00 N	38.71 0.40 0.00 N	40.55 0.37 0.00 N	46.33 0.45 0.00 N	43.46 0.63 0.00 N	38.39 0.50 0.00 N	32.48 0.30 0.00 N	31.22 0.35 0.00 N	28.84 0.20 0.00 N	33.23 -0.51 0.00 N	118.26 0.77 0.00 N	37.82 0.38 0.00 N	31.28 0.31 0.00 N	30.61 0.40 0.00 N	29.41 0.53 0.00 N	31.65 0.84 0.00 N
NORTHPORT___1 23551	66.96 2.49 -28.29 N	45.58 2.07 -13.57 N	158.26 1.85 -127.73 N	82.78 2.19 -46.67 N	33.32 1.82 0.00 N	34.28 1.73 0.00 N	35.72 2.04 0.00 N	39.00 3.23 0.00 N	40.84 3.51 0.00 N	42.36 3.73 -0.32 N	43.70 3.53 0.00 N	50.08 4.20 0.00 N	46.81 3.99 0.00 N	41.46 3.53 -0.03 N	41.05 3.20 -5.67 N	36.43 2.95 -2.62 N	30.29 2.59 0.94 N	36.47 3.19 0.46 N	125.71 8.34 0.13 N	38.59 2.26 1.10 N	31.61 2.25 1.60 N	29.93 2.15 2.43 N	30.91 2.08 0.05 N	32.58 1.78 0.00 N
NORTHPORT___2 23552	66.96 2.49 -28.29 N	45.58 2.07 -13.57 N	158.26 1.85 -127.73 N	82.78 2.19 -46.67 N	33.32 1.82 0.00 N	34.28 1.73 0.00 N	35.72 2.04 0.00 N	39.00 3.23 0.00 N	40.84 3.51 0.00 N	42.36 3.73 -0.32 N	43.70 3.53 0.00 N	50.08 4.20 0.00 N	46.81 3.99 0.00 N	41.46 3.53 -0.03 N	41.05 3.20 -5.67 N	36.43 2.95 -2.62 N	30.29 2.59 0.94 N	36.47 3.19 0.46 N	125.71 8.34 0.13 N	38.59 2.26 1.10 N	31.61 2.25 1.60 N	29.93 2.15 2.43 N	30.91 2.08 0.05 N	32.58 1.78 0.00 N
NORTHPORT___3 23553	66.77 2.31 -28.29 N	45.43 1.92 -13.57 N	158.10 1.69 -127.73 N	82.59 2.01 -46.67 N	33.16 1.67 0.00 N	34.16 1.62 0.00 N	35.61 1.92 0.00 N	38.67 2.90 0.00 N	40.57 3.24 0.00 N	42.02 3.39 -0.32 N	43.37 3.19 0.00 N	49.71 3.82 0.00 N	46.43 3.61 0.00 N	41.21 3.29 -0.03 N	40.90 3.06 -5.67 N	36.19 2.71 -2.62 N	30.13 2.43 0.94 N	36.37 3.09 0.46 N	125.10 7.73 0.13 N	38.42 2.08 1.10 N	31.44 2.07 1.60 N	29.87 2.10 2.43 N	30.89 2.06 0.05 N	32.49 1.69 0.00 N
NORTHPORT___4 23650	66.77 2.31 -28.29 N	45.43 1.92 -13.57 N	158.10 1.69 -127.73 N	82.59 2.01 -46.67 N	33.16 1.67 0.00 N	34.16 1.62 0.00 N	35.61 1.92 0.00 N	38.67 2.90 0.00 N	40.57 3.24 0.00 N	42.02 3.39 -0.32 N	43.37 3.19 0.00 N	49.71 3.82 0.00 N	46.43 3.61 0.00 N	41.21 3.29 -0.03 N	40.90 3.06 -5.67 N	36.19 2.71 -2.62 N	30.13 2.43 0.94 N	36.37 3.09 0.46 N	125.10 7.73 0.13 N	38.42 2.08 1.10 N	31.44 2.07 1.60 N	29.87 2.10 2.43 N	30.89 2.06 0.05 N	32.49 1.69 0.00 N
NORTHPORT___IC 23718	66.96 2.49 -28.29 N	45.58 2.07 -13.57 N	158.26 1.85 -127.73 N	82.78 2.19 -46.67 N	33.32 1.82 0.00 N	34.28 1.73 0.00 N	35.72 2.04 0.00 N	39.00 3.23 0.00 N	40.84 3.51 0.00 N	42.36 3.73 -0.32 N	43.70 3.53 0.00 N	50.08 4.20 0.00 N	46.81 3.99 0.00 N	41.46 3.53 -0.03 N	41.05 3.20 -5.67 N	36.43 2.95 -2.62 N	30.29 2.59 0.94 N	36.47 3.19 0.46 N	125.71 8.34 0.13 N	38.59 2.26 1.10 N	31.61 2.25 1.60 N	29.93 2.15 2.43 N	30.91 2.08 0.05 N	32.58 1.78 0.00 N
NPX_GEN_1385_PROXY 323591	66.71 2.24 -28.29 N	45.46 1.95 -13.57 N	158.26 1.85 -127.73 N	82.76 2.17 -46.67 N	32.95 1.45 0.00 N	33.47 0.93 0.00 N	34.84 1.16 0.00 N	38.73 2.95 0.00 N	40.56 3.23 0.00 N	42.00 3.38 -0.32 N	42.70 2.52 0.00 N	48.94 3.06 0.00 N	46.02 3.20 0.00 N	40.61 2.69 -0.03 N	40.22 2.37 -5.67 N	35.70 2.22 -2.62 N	29.54 1.83 0.94 N	35.45 2.17 0.46 N	56.93 2.53 -0.76 N	37.78 1.45 1.10 N	31.22 1.85 1.60 N	29.27 1.50 2.43 N	30.25 1.42 0.05 N	32.19 1.39 0.00 N

NSX_GEN_CSC 323557	67.04 2.58 -28.29 N	45.67 2.15 -13.57 N	158.59 2.18 -127.73 N	83.18 2.59 -46.67 N	33.61 2.11 0.00 N	34.44 1.90 0.00 N	35.59 1.91 0.00 N	38.92 3.14 0.00 N	40.74 3.42 0.00 N	42.33 3.71 -0.32 N	43.73 3.56 0.00 N	50.17 4.29 0.00 N	46.88 4.06 0.00 N	41.26 3.34 -0.03 N	40.77 2.92 -5.67 N	36.21 2.70 -2.64 N	30.31 2.52 0.86 N	36.36 3.04 0.42 N	58.38 3.96 -0.78 N	38.35 1.92 1.00 N	31.44 1.93 1.46 N	29.81 1.81 2.21 N	30.49 1.65 0.04 N	32.09 1.29 0.00 N
NSINS_S__GLNS_FALLS 23858	36.48 0.30 0.00 N	30.43 0.49 0.00 N	29.22 0.54 0.00 N	34.58 0.66 0.00 N	31.85 0.35 0.00 N	33.01 0.47 0.00 N	34.12 0.44 0.00 N	36.90 1.13 0.00 N	38.74 1.42 0.00 N	39.68 1.37 0.00 N	41.81 1.64 0.00 N	47.65 1.76 0.00 N	44.68 1.86 0.00 N	39.48 1.60 0.00 N	33.36 1.19 0.00 N	31.82 0.95 0.00 N	29.75 1.11 0.00 N	35.22 1.48 0.00 N	121.69 4.20 0.00 N	38.60 1.15 0.00 N	31.75 0.78 0.00 N	30.90 0.69 0.00 N	29.42 0.55 0.00 N	31.78 0.98 0.00 N
NUCOR_STEEL____DRP 24197	36.59 0.41 0.00 N	30.26 0.31 0.00 N	28.85 0.17 0.00 N	34.26 0.34 0.00 N	31.89 0.39 0.00 N	33.17 0.63 0.00 N	34.52 0.84 0.00 N	36.83 1.06 0.00 N	38.43 1.10 0.00 N	39.41 1.10 0.00 N	41.36 1.19 0.00 N	47.17 1.29 0.00 N	43.99 1.17 0.00 N	38.91 1.02 0.00 N	33.00 0.82 0.00 N	31.56 0.69 0.00 N	29.41 0.76 0.00 N	34.92 1.18 0.00 N	120.94 3.44 0.00 N	38.22 0.78 0.00 N	31.63 0.66 0.00 N	30.90 0.69 0.00 N	29.30 0.42 0.00 N	30.99 0.18 0.00 N
NYISO_LBMP_REFERENCE 24008	36.17 0.00 0.00 N	29.95 0.00 0.00 N	28.68 0.00 0.00 N	33.92 0.00 0.00 N	31.50 0.00 0.00 N	32.54 0.00 0.00 N	33.68 0.00 0.00 N	35.77 0.00 0.00 N	37.32 0.00 0.00 N	38.31 0.00 0.00 N	40.18 0.00 0.00 N	45.88 0.00 0.00 N	42.82 0.00 0.00 N	37.89 0.00 0.00 N	32.18 0.00 0.00 N	30.87 0.00 0.00 N	28.65 0.00 0.00 N	33.74 0.00 0.00 N	117.50 0.00 0.00 N	37.44 0.00 0.00 N	30.97 0.00 0.00 N	30.21 0.00 0.00 N	28.88 0.00 0.00 N	30.80 0.00 0.00 N
NYPA_BRENTWD____GT 24164	67.29 2.82 -28.29 N	45.84 2.32 -13.57 N	158.50 2.10 -127.73 N	83.06 2.47 -46.67 N	33.57 2.07 0.00 N	34.57 2.03 0.00 N	36.04 2.36 0.00 N	39.40 3.63 0.00 N	41.32 3.99 0.00 N	42.90 4.27 -0.32 N	44.30 4.12 0.00 N	50.79 4.91 0.00 N	47.47 4.64 0.00 N	42.01 4.09 -0.03 N	41.51 3.66 -5.67 N	36.91 3.37 -2.68 N	30.76 2.85 0.73 N	36.78 3.40 0.36 N	126.37 8.98 0.10 N	39.00 2.42 0.86 N	32.22 2.50 1.26 N	30.86 2.56 1.91 N	31.23 2.39 0.04 N	32.85 2.05 0.00 N
NYPA_GOWANUS____GT5 24156	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NYPA_GOWANUS____GT6 24157	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N
NYPA_HARLEM__RVR__GT1 24160	37.63 1.46 0.00 N	31.15 1.20 0.00 N	29.51 0.82 0.00 N	34.91 0.99 0.00 N	32.48 0.98 0.00 N	33.79 1.25 0.00 N	35.34 1.66 0.00 N	38.32 2.55 0.00 N	40.35 3.03 0.00 N	41.58 3.27 0.00 N	43.51 3.33 0.00 N	49.80 3.92 0.00 N	46.49 3.67 0.00 N	41.13 3.24 0.00 N	35.01 2.83 0.00 N	33.51 2.64 0.00 N	31.28 2.64 0.00 N	37.07 3.32 0.00 N	125.90 8.40 0.00 N	40.21 2.78 0.00 N	33.26 2.29 0.00 N	32.17 1.96 0.00 N	30.68 1.80 0.00 N	32.08 1.28 0.00 N
NYPA_HARLEM__RVR__GT2 24161	37.63 1.46 0.00 N	31.15 1.20 0.00 N	29.51 0.82 0.00 N	34.91 0.99 0.00 N	32.48 0.98 0.00 N	33.79 1.25 0.00 N	35.34 1.66 0.00 N	38.32 2.55 0.00 N	40.35 3.03 0.00 N	41.58 3.27 0.00 N	43.51 3.33 0.00 N	49.80 3.92 0.00 N	46.49 3.67 0.00 N	41.13 3.24 0.00 N	35.01 2.83 0.00 N	33.51 2.64 0.00 N	31.28 2.64 0.00 N	37.07 3.32 0.00 N	125.90 8.40 0.00 N	40.21 2.78 0.00 N	33.26 2.29 0.00 N	32.17 1.96 0.00 N	30.68 1.80 0.00 N	32.08 1.28 0.00 N
NYPA_KENT____GT 24152	37.94 1.76 0.00 N	31.38 1.43 0.00 N	29.74 1.06 0.00 N	35.19 1.27 0.00 N	32.74 1.24 0.00 N	34.05 1.51 0.00 N	35.62 1.94 0.00 N	38.59 2.81 -0.01 N	41.14 3.29 -0.52 N	42.74 3.54 -0.89 N	43.86 3.63 -0.05 N	50.14 4.26 0.00 N	46.82 4.00 0.00 N	41.43 3.53 -0.01 N	35.26 3.07 -0.01 N	33.74 2.87 -0.01 N	31.50 2.85 -0.01 N	37.34 3.59 -0.01 N	127.58 10.09 0.00 N	42.65 3.05 -2.16 N	41.82 2.51 -8.34 N	41.48 2.19 -9.09 N	40.91 2.00 -10.03 N	35.08 1.53 -2.75 N
NYPA_POUCH1____GT 24155	37.85 1.67 0.00 N	31.30 1.35 0.00 N	29.66 0.98 0.00 N	35.10 1.18 0.00 N	32.65 1.16 0.00 N	33.98 1.44 0.00 N	35.54 1.86 0.00 N	38.51 2.72 -0.01 N	41.27 3.16 -0.79 N	43.04 3.39 -1.35 N	43.72 3.47 -0.08 N	49.97 4.08 0.00 N	45.24 3.87 1.45 N	41.35 3.45 -0.01 N	35.19 3.00 -0.02 N	33.66 2.78 -0.01 N	31.39 2.75 0.00 N	37.20 3.44 -0.01 N	130.13 9.89 -2.74 N	43.65 2.95 -3.26 N	45.97 2.44 -12.56 N	46.01 2.13 -13.67 N	45.97 1.99 -15.10 N	36.48 1.55 -4.14 N
NYPA_VERNON____GT2 24162	37.90 1.72 0.00 N	31.35 1.40 0.00 N	29.72 1.04 0.00 N	35.17 1.25 0.00 N	32.73 1.23 0.00 N	34.04 1.49 0.00 N	35.58 1.90 0.00 N	38.56 2.78 0.00 N	40.83 3.25 -0.26 N	42.26 3.51 -0.44 N	43.79 3.59 -0.03 N	50.09 4.20 0.00 N	46.77 3.95 0.00 N	41.39 3.50 -0.01 N	35.23 3.05 -0.01 N	33.73 2.85 0.00 N	31.48 2.84 0.00 N	37.32 3.57 -0.01 N	127.45 9.96 0.00 N	41.51 3.00 -1.07 N	37.57 2.47 -4.13 N	36.85 2.14 -4.50 N	35.80 1.95 -4.97 N	33.63 1.47 -1.36 N
NYPA_VERNON____GT3 24163	37.90 1.72 0.00 N	31.35 1.40 0.00 N	29.72 1.04 0.00 N	35.17 1.25 0.00 N	32.73 1.23 0.00 N	34.04 1.49 0.00 N	35.58 1.90 0.00 N	38.56 2.78 0.00 N	40.83 3.25 -0.26 N	42.26 3.51 -0.44 N	43.79 3.59 -0.03 N	50.09 4.20 0.00 N	46.77 3.95 0.00 N	41.39 3.50 -0.01 N	35.23 3.05 -0.01 N	33.73 2.85 0.00 N	31.48 2.84 0.00 N	37.32 3.57 -0.01 N	127.45 9.96 0.00 N	41.51 3.00 -1.07 N	37.57 2.47 -4.13 N	36.85 2.14 -4.50 N	35.80 1.95 -4.97 N	33.63 1.47 -1.36 N
NYPA__ASTORIA_CC1 323568	37.84 1.67 0.00 N	31.31 1.37 0.00 N	29.68 1.01 0.00 N	35.12 1.21 0.00 N	32.68 1.18 0.00 N	33.99 1.44 0.00 N	35.52 1.84 0.00 N	38.49 2.71 0.00 N	40.50 3.18 0.00 N	41.73 3.42 0.00 N	43.68 3.50 0.00 N	49.98 4.10 0.00 N	46.67 3.85 0.00 N	41.31 3.42 0.00 N	35.15 2.98 0.00 N	33.66 2.00 0.00 N	31.43 2.78 0.00 N	37.23 3.49 0.00 N	127.11 9.62 0.00 N	40.35 2.91 0.00 N	33.37 2.41 0.00 N	32.29 2.08 0.00 N	30.78 1.90 0.00 N	32.21 1.41 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	37.84 1.67 0.00 N	31.31 1.37 0.00 N	29.68 1.01 0.00 N	35.12 1.21 0.00 N	32.68 1.18 0.00 N	33.99 1.44 0.00 N	35.52 1.84 0.00 N	38.49 2.71 0.00 N	40.50 3.18 0.00 N	41.73 3.42 0.00 N	43.68 3.50 0.00 N	49.98 4.10 0.00 N	46.67 3.85 0.00 N	41.31 3.42 0.00 N	35.15 2.98 0.00 N	33.66 2.79 0.00 N	31.43 2.78 0.00 N	37.23 3.49 0.00 N	127.11 9.62 0.00 N	40.35 2.91 0.00 N	33.37 2.41 0.00 N	32.29 2.08 0.00 N	30.78 1.90 0.00 N	32.21 1.41 0.00 N	
NYPA___HOLTSVILL 23794	67.08 2.62 -28.29 N	45.69 2.18 -13.57 N	158.43 2.03 -127.73 N	83.00 2.41 -46.67 N	33.51 2.01 0.00 N	34.48 1.93 0.00 N	35.84 2.16 0.00 N	39.12 3.34 0.00 N	40.97 3.64 0.00 N	42.54 3.91 -0.32 N	43.93 3.76 0.00 N	50.39 4.51 0.00 N	47.09 4.27 0.00 N	41.64 3.71 -0.03 N	41.15 3.30 -5.67 N	36.53 3.02 -2.64 N	30.47 2.69 0.86 N	36.61 3.29 0.43 N	125.94 8.56 0.12 N	38.65 2.22 1.01 N	31.70 2.21 1.47 N	30.08 2.10 2.24 N	30.81 1.97 0.04 N	32.45 1.65 0.00 N	
NYPA___HELLGATE_GT1 24158	37.63 1.46 0.00 N	31.15 1.20 0.00 N	29.51 0.82 0.00 N	34.91 0.99 0.00 N	32.48 0.98 0.00 N	33.79 1.25 0.00 N	35.34 1.66 0.00 N	38.32 2.55 0.00 N	40.35 3.03 0.00 N	41.58 3.27 0.00 N	43.51 3.33 0.00 N	49.80 3.92 0.00 N	46.49 3.67 0.00 N	41.13 3.24 0.00 N	35.01 2.83 0.00 N	33.51 2.64 0.00 N	31.28 2.64 0.00 N	37.07 3.32 0.00 N	125.90 8.40 0.00 N	40.21 2.78 0.00 N	33.26 2.29 0.00 N	32.17 1.96 0.00 N	30.68 1.80 0.00 N	32.08 1.28 0.00 N	
NYPA___HELLGATE_GT2 24159	37.63 1.46 0.00 N	31.15 1.20 0.00 N	29.51 0.82 0.00 N	34.91 0.99 0.00 N	32.48 0.98 0.00 N	33.79 1.25 0.00 N	35.34 1.66 0.00 N	38.32 2.55 0.00 N	40.35 3.03 0.00 N	41.58 3.27 0.00 N	43.51 3.33 0.00 N	49.80 3.92 0.00 N	46.49 3.67 0.00 N	41.13 3.24 0.00 N	35.01 2.83 0.00 N	33.51 2.64 0.00 N	31.28 2.64 0.00 N	37.07 3.32 0.00 N	125.90 8.40 0.00 N	40.21 2.78 0.00 N	33.26 2.29 0.00 N	32.17 1.96 0.00 N	30.68 1.80 0.00 N	32.08 1.28 0.00 N	
NYS_BARGE___HYD 23848	35.94 -0.24 0.00 N	29.60 -0.34 0.00 N	28.19 -0.49 0.00 N	33.74 -0.18 0.00 N	31.49 -0.01 0.00 N	33.03 0.49 0.00 N	34.09 0.41 0.00 N	35.98 0.20 0.00 N	37.15 -0.17 0.00 N	37.59 -0.72 0.00 N	39.49 -0.69 0.00 N	44.89 -0.99 0.00 N	41.82 -1.00 0.00 N	37.01 -0.88 0.00 N	31.42 -0.76 0.00 N	29.76 -1.11 0.00 N	27.52 -1.12 0.00 N	32.75 -0.99 0.00 N	113.96 -3.54 0.00 N	36.50 -0.94 0.00 N	30.47 -0.50 0.00 N	29.79 -0.42 0.00 N	28.06 -0.82 0.00 N	29.86 -0.94 0.00 N	
O.H._GEN_BRUCE 24063	35.43 -0.74 0.00 N	29.16 -0.79 0.00 N	27.78 -0.90 0.00 N	33.23 -0.68 0.00 N	31.01 -0.49 0.00 N	32.48 -0.06 0.00 N	33.45 -0.23 0.00 N	35.26 -0.52 0.00 N	36.41 -0.92 0.00 N	36.79 -1.51 0.00 N	38.64 -1.54 0.00 N	43.97 -1.91 0.00 N	40.96 -1.86 0.00 N	36.23 -1.66 0.00 N	30.75 -1.43 0.00 N	29.14 -1.73 0.00 N	26.92 -1.72 0.00 N	31.96 -1.78 0.00 N	52.88 -1.73 -0.96 N	35.73 -1.71 0.00 N	29.85 -1.12 0.00 N	29.22 -0.99 0.00 N	27.56 -1.32 0.00 N	29.41 -1.39 0.00 N	
OAK ORCHARD___HYD 24046	36.16 -0.02 0.00 N	29.79 -0.15 0.00 N	28.40 -0.28 0.00 N	33.80 -0.12 0.00 N	31.50 0.01 0.00 N	32.87 0.33 0.00 N	34.09 0.40 0.00 N	36.20 0.43 0.00 N	37.63 0.31 0.00 N	38.36 0.05 0.00 N	40.30 0.12 0.00 N	45.93 0.05 0.00 N	42.82 -0.01 0.00 N	37.85 -0.04 0.00 N	32.10 -0.08 0.00 N	30.56 -0.31 0.00 N	28.36 -0.28 0.00 N	33.66 -0.08 0.00 N	116.90 -0.60 0.00 N	37.33 -0.11 0.00 N	31.01 0.04 0.00 N	30.24 0.03 0.00 N	28.64 -0.24 0.00 N	30.39 -0.41 0.00 N	
OCC_CHEM___DRP 24175	35.74 -0.44 0.00 N	29.42 -0.53 0.00 N	28.03 -0.65 0.00 N	33.54 -0.38 0.00 N	31.30 -0.20 0.00 N	32.82 0.28 0.00 N	33.79 0.11 0.00 N	35.61 -0.17 0.00 N	36.73 -0.59 0.00 N	37.11 -1.19 0.00 N	38.98 -1.20 0.00 N	44.33 -1.55 0.00 N	41.30 -1.52 0.00 N	36.54 -1.35 0.00 N	31.00 -1.18 0.00 N	29.36 -1.51 0.00 N	27.14 -1.51 0.00 N	32.25 -1.50 0.00 N	112.25 -5.24 0.00 N	36.02 -1.42 0.00 N	30.09 -0.88 0.00 N	29.45 -0.76 0.00 N	27.76 -1.12 0.00 N	29.61 -1.20 0.00 N	
OLIN_CORP_DRP 24177	35.67 -0.51 0.00 N	29.37 -0.57 0.00 N	27.98 -0.70 0.00 N	33.48 -0.45 0.00 N	31.25 -0.25 0.00 N	32.76 0.22 0.00 N	33.76 0.08 0.00 N	35.60 -0.18 0.00 N	36.75 -0.57 0.00 N	37.16 -1.15 0.00 N	39.02 -1.15 0.00 N	44.38 -1.51 0.00 N	41.34 -1.48 0.00 N	36.57 -1.32 0.00 N	31.03 -1.14 0.00 N	29.40 -1.48 0.00 N	27.18 -1.47 0.00 N	32.32 -1.43 0.00 N	112.47 -5.03 0.00 N	36.07 -1.37 0.00 N	30.12 -0.85 0.00 N	29.47 -0.74 0.00 N	27.78 -1.10 0.00 N	29.60 -1.20 0.00 N	
ONONDAGA_REF_OCCRA 23987	36.15 -0.03 0.00 N	29.89 -0.05 0.00 N	28.55 -0.13 0.00 N	33.83 -0.09 0.00 N	31.46 -0.04 0.00 N	32.60 0.05 0.00 N	33.83 0.14 0.00 N	36.07 0.29 0.00 N	37.65 0.33 0.00 N	38.64 0.33 0.00 N	40.54 0.36 0.00 N	46.26 0.38 0.00 N	43.16 0.34 0.00 N	38.18 0.29 0.00 N	32.41 0.23 0.00 N	31.03 0.16 0.00 N	28.89 0.24 0.00 N	34.19 0.45 0.00 N	118.53 1.03 0.00 N	37.61 0.17 0.00 N	31.13 0.16 0.00 N	30.38 0.17 0.00 N	28.96 0.08 0.00 N	30.71 -0.09 0.00 N	
ONONDAGA___COGEN 23986	36.14 -0.03 0.00 N	29.90 -0.05 0.00 N	28.56 -0.12 0.00 N	33.85 -0.07 0.00 N	31.48 -0.02 0.00 N	32.62 0.08 0.00 N	33.83 0.15 0.00 N	36.05 0.27 0.00 N	37.63 0.31 0.00 N	38.60 0.30 0.00 N	40.49 0.31 0.00 N	46.20 0.32 0.00 N	43.09 0.27 0.00 N	38.12 0.23 0.00 N	32.37 0.20 0.00 N	30.99 0.12 0.00 N	28.86 0.21 0.00 N	34.17 0.43 0.00 N	118.45 0.95 0.00 N	37.52 0.08 0.00 N	31.05 0.08 0.00 N	30.36 0.15 0.00 N	28.92 0.04 0.00 N	30.67 -0.14 0.00 N	
ONTARIO___LFGE 23819	36.52 0.35 0.00 N	30.23 0.28 0.00 N	28.81 0.13 0.00 N	34.28 0.36 0.00 N	31.97 0.47 0.00 N	33.35 0.81 0.00 N	34.71 1.03 0.00 N	37.00 1.23 0.00 N	38.52 1.19 0.00 N	39.44 1.13 0.00 N	41.38 1.21 0.00 N	47.12 1.24 0.00 N	43.97 1.15 0.00 N	38.92 1.04 0.00 N	33.00 0.82 0.00 N	31.50 0.63 0.00 N	29.35 0.70 0.00 N	34.93 1.19 0.00 N	120.91 3.42 0.00 N	38.23 0.79 0.00 N	31.67 0.70 0.00 N	30.89 0.68 0.00 N	29.25 0.38 0.00 N	30.90 0.10 0.00 N	
OSWEGATCHIE___HYD 24044	37.23 1.06 0.00 N	30.74 0.79 0.00 N	29.44 0.76 0.00 N	34.73 0.81 0.00 N	32.17 0.67 0.00 N	33.35 0.80 0.00 N	34.38 0.70 0.00 N	36.61 0.83 0.00 N	38.20 0.88 0.00 N	39.22 0.92 0.00 N	41.17 0.99 0.00 N	46.99 1.11 0.00 N	43.99 1.17 0.00 N	38.78 0.89 0.00 N	32.72 0.55 0.00 N	31.40 0.53 0.00 N	29.12 0.48 0.00 N	33.92 0.17 0.00 N	119.66 2.16 0.00 N	38.00 0.56 0.00 N	31.42 0.45 0.00 N	30.76 0.55 0.00 N	29.40 0.52 0.00 N	31.36 0.56 0.00 N	
OSWEGO___5	35.52	29.38	28.08	33.27	30.92	31.96	33.08	35.18	36.71	37.63	39.48	45.06	42.05	37.21	31.59	30.25	28.12	33.23	115.36	36.71	30.40	29.71	28.39	30.17	

23606	-0.66 0.00 N	-0.57 0.00 N	-0.60 0.00 N	-0.65 0.00 N	-0.58 0.00 N	-0.58 0.00 N	-0.61 0.00 N	-0.59 0.00 N	-0.61 0.00 N	-0.67 0.00 N	-0.69 0.00 N	-0.82 0.00 N	-0.78 0.00 N	-0.68 0.00 N	-0.59 0.00 N	-0.61 0.00 N	-0.52 0.00 N	-0.51 0.00 N	-2.13 0.00 N	-0.73 0.00 N	-0.57 0.00 N	-0.50 0.00 N	-0.49 0.00 N	-0.63 0.00 N
OSWEGO____6 23613	35.52 -0.66 0.00 N	29.38 -0.57 0.00 N	28.08 -0.60 0.00 N	33.27 -0.65 0.00 N	30.92 -0.58 0.00 N	31.96 -0.58 0.00 N	33.08 -0.61 0.00 N	35.18 -0.59 0.00 N	36.71 -0.61 0.00 N	37.63 -0.67 0.00 N	39.48 -0.69 0.00 N	45.06 -0.82 0.00 N	42.05 -0.78 0.00 N	37.21 -0.68 0.00 N	31.59 -0.59 0.00 N	30.25 -0.61 0.00 N	28.12 -0.52 0.00 N	33.23 -0.51 0.00 N	115.36 -2.13 0.00 N	36.71 -0.73 0.00 N	30.40 -0.57 0.00 N	29.71 -0.50 0.00 N	28.39 -0.49 0.00 N	30.17 -0.63 0.00 N
OUTOKUMPU-AB____DRP 24206	36.25 0.08 0.00 N	29.87 -0.07 0.00 N	28.45 -0.23 0.00 N	34.05 0.13 0.00 N	31.79 0.29 0.00 N	33.36 0.81 0.00 N	34.44 0.76 0.00 N	36.35 0.58 0.00 N	37.53 0.20 0.00 N	37.98 -0.33 0.00 N	39.90 -0.27 0.00 N	45.38 -0.51 0.00 N	42.27 -0.55 0.00 N	37.39 -0.50 0.00 N	31.72 -0.45 0.00 N	30.04 -0.83 0.00 N	27.78 -0.86 0.00 N	33.09 -0.65 0.00 N	115.17 -2.32 0.00 N	36.87 -0.57 0.00 N	30.75 -0.22 0.00 N	30.05 -0.15 0.00 N	28.30 -0.58 0.00 N	30.10 -0.70 0.00 N
OXBOW____ 24026	36.08 -0.09 0.00 N	29.72 -0.23 0.00 N	28.31 -0.37 0.00 N	33.88 -0.04 0.00 N	31.62 0.12 0.00 N	33.17 0.63 0.00 N	34.23 0.54 0.00 N	36.09 0.32 0.00 N	37.26 -0.07 0.00 N	37.69 -0.62 0.00 N	39.58 -0.59 0.00 N	45.01 -0.87 0.00 N	41.94 -0.89 0.00 N	37.10 -0.79 0.00 N	31.47 -0.71 0.00 N	29.80 -1.07 0.00 N	27.55 -1.09 0.00 N	32.79 -0.95 0.00 N	114.13 -3.36 0.00 N	36.57 -0.87 0.00 N	30.52 -0.44 0.00 N	29.85 -0.36 0.00 N	28.12 -0.76 0.00 N	29.94 -0.86 0.00 N
OXY_CHEM_DSASP 323612	35.74 -0.44 0.00 N	29.42 -0.53 0.00 N	28.03 -0.65 0.00 N	33.54 -0.38 0.00 N	31.30 -0.20 0.00 N	32.82 0.28 0.00 N	33.79 0.11 0.00 N	35.61 -0.17 0.00 N	36.73 -0.59 0.00 N	37.11 -1.19 0.00 N	38.98 -1.20 0.00 N	44.33 -1.55 0.00 N	41.30 -1.52 0.00 N	36.54 -1.35 0.00 N	31.00 -1.18 0.00 N	29.36 -1.51 0.00 N	27.14 -1.51 0.00 N	32.25 -1.50 0.00 N	112.25 -5.24 0.00 N	36.02 -1.42 0.00 N	30.09 -0.88 0.00 N	29.45 -0.76 0.00 N	27.76 -1.12 0.00 N	29.61 -1.20 0.00 N
PEEKSKILL____ 23653	37.57 1.39 0.00 N	31.07 1.12 0.00 N	29.50 0.83 0.00 N	34.92 1.00 0.00 N	32.48 0.98 0.00 N	33.75 1.21 0.00 N	35.25 1.57 0.00 N	38.10 2.33 0.00 N	40.03 2.71 0.00 N	41.22 2.92 0.00 N	43.20 3.02 0.00 N	49.44 3.56 0.00 N	46.14 3.32 0.00 N	40.84 2.95 0.00 N	34.76 2.58 0.00 N	33.28 2.41 0.00 N	31.07 2.43 0.00 N	36.83 3.09 0.00 N	126.33 8.83 0.00 N	40.03 2.59 0.00 N	33.09 2.12 0.00 N	32.03 1.82 0.00 N	30.51 1.63 0.00 N	32.01 1.20 0.00 N
PGE MADISON____WINDPWR 24146	38.03 1.86 0.00 N	31.45 1.50 0.00 N	29.95 1.27 0.00 N	35.48 1.56 0.00 N	33.20 1.70 0.00 N	34.66 2.12 0.00 N	36.40 2.72 0.00 N	39.68 3.90 0.00 N	41.31 3.99 0.00 N	42.47 4.17 0.00 N	44.75 4.58 0.00 N	50.71 4.83 0.00 N	47.02 4.20 0.00 N	41.52 3.64 0.00 N	34.92 2.75 0.00 N	33.60 2.73 0.00 N	31.67 3.03 0.00 N	37.69 3.94 0.00 N	130.42 12.92 0.00 N	40.99 3.55 0.00 N	33.89 2.92 0.00 N	32.99 2.78 0.00 N	31.17 2.29 0.00 N	32.81 2.00 0.00 N
PIERCEFIELD____HYD 23852	37.15 0.97 0.00 N	30.69 0.75 0.00 N	29.44 0.75 0.00 N	34.66 0.75 0.00 N	32.01 0.51 0.00 N	33.10 0.56 0.00 N	33.99 0.31 0.00 N	36.06 0.29 0.00 N	37.56 0.23 0.00 N	38.53 0.23 0.00 N	40.38 0.20 0.00 N	46.14 0.25 0.00 N	43.29 0.47 0.00 N	38.26 0.37 0.00 N	32.37 0.19 0.00 N	31.09 0.23 0.00 N	28.74 0.10 0.00 N	33.04 -0.70 0.00 N	117.80 0.30 0.00 N	37.63 0.19 0.00 N	31.10 0.13 0.00 N	30.44 0.22 0.00 N	29.26 0.39 0.00 N	31.47 0.67 0.00 N
PINELAWN_CC_1 323563	67.18 2.72 -28.29 N	45.75 2.24 -13.57 N	158.37 1.97 -127.73 N	82.92 2.33 -46.67 N	33.47 1.97 0.00 N	34.50 1.96 0.00 N	36.04 2.35 0.00 N	39.32 3.55 0.00 N	41.27 3.94 0.00 N	42.84 4.22 -0.32 N	44.31 4.13 0.00 N	50.81 4.92 0.00 N	47.46 4.63 0.00 N	42.03 4.11 -0.03 N	41.52 3.67 -5.67 N	37.14 3.38 -2.89 N	31.67 3.03 0.00 N	37.46 3.72 0.00 N	127.66 10.17 0.00 N	40.25 2.81 0.00 N	33.70 2.73 0.00 N	32.81 2.60 0.00 N	31.31 2.43 0.00 N	32.88 2.08 0.00 N
PJM_GEN_KEystone 24065	36.47 0.29 0.00 N	30.31 0.36 0.00 N	28.76 0.08 0.00 N	34.21 0.29 0.00 N	31.86 0.36 0.00 N	33.18 0.64 0.00 N	34.63 0.95 0.00 N	37.18 1.40 0.00 N	38.83 1.51 0.00 N	39.92 1.61 0.00 N	41.82 1.65 0.00 N	47.72 1.83 0.00 N	44.41 1.72 0.13 N	39.44 1.56 0.00 N	33.48 1.30 0.00 N	31.99 1.12 0.00 N	29.82 1.18 0.00 N	35.48 1.74 0.00 N	56.59 1.99 -0.96 N	38.51 1.07 0.00 N	31.93 0.96 0.00 N	31.00 0.79 0.00 N	29.52 0.64 0.00 N	31.01 0.20 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	52.64 2.30 -14.16 N	45.43 1.91 -13.57 N	158.06 1.65 -127.73 N	82.54 1.96 -46.67 N	33.17 1.67 0.00 N	34.23 1.69 0.00 N	35.73 2.05 0.00 N	38.91 3.14 0.00 N	40.82 3.49 0.00 N	42.19 3.72 -0.16 N	43.85 3.67 0.00 N	50.27 4.39 0.00 N	46.93 4.11 0.00 N	41.56 3.66 -0.02 N	38.30 3.28 -2.84 N	34.95 3.02 -1.06 N	30.04 2.71 1.31 N	36.45 3.36 0.65 N	58.78 4.46 -0.67 N	38.37 2.47 1.54 N	31.14 2.42 2.25 N	29.10 2.30 3.41 N	30.95 2.13 0.06 N	32.55 1.75 0.00 N
PJM_GEN_VFT_PROXY 323633	37.68 1.51 0.00 N	31.15 1.20 0.00 N	29.52 0.84 0.00 N	34.92 1.01 0.00 N	32.49 0.98 0.00 N	33.80 1.26 0.00 N	35.34 1.65 0.00 N	38.26 2.48 0.00 N	40.22 2.90 0.00 N	41.41 3.10 0.00 N	43.37 3.19 0.00 N	49.63 3.75 0.00 N	43.15 3.49 3.15 N	41.02 3.13 0.00 N	34.92 2.74 0.00 N	33.45 2.58 0.00 N	31.22 2.57 0.00 N	37.02 3.28 0.00 N	58.59 3.98 -0.96 N	40.16 2.72 0.00 N	33.20 2.23 0.00 N	32.12 1.91 0.00 N	30.64 1.76 0.00 N	32.07 1.27 0.00 N
PLEASANTVLY____LBMP 24000	37.53 1.35 0.00 N	31.05 1.10 0.00 N	29.52 0.84 0.00 N	34.94 1.02 0.00 N	32.49 0.99 0.00 N	33.74 1.19 0.00 N	35.18 1.49 0.00 N	37.96 2.18 0.00 N	39.88 2.56 0.00 N	41.05 2.74 0.00 N	43.03 2.85 0.00 N	49.23 3.34 0.00 N	45.95 3.13 0.00 N	40.67 2.78 0.00 N	34.60 2.42 0.00 N	33.13 2.26 0.00 N	30.93 2.28 0.00 N	36.64 2.90 0.00 N	125.80 8.30 0.00 N	39.88 2.44 0.00 N	32.97 2.00 0.00 N	31.92 1.71 0.00 N	30.41 1.54 0.00 N	31.98 1.18 0.00 N
POLETTI____ 23519	37.82 1.65 0.00 N	31.28 1.34 0.00 N	29.68 1.00 0.00 N	35.12 1.20 0.00 N	32.67 1.17 0.00 N	33.97 1.43 0.00 N	35.51 1.83 0.00 N	38.39 2.62 0.00 N	40.39 3.06 0.00 N	41.60 3.29 0.00 N	43.54 3.37 0.00 N	49.85 3.97 0.00 N	46.53 3.70 0.00 N	41.19 3.30 0.00 N	35.08 2.90 0.00 N	33.59 2.72 0.00 N	31.36 2.72 0.00 N	37.16 3.42 0.00 N	127.11 9.61 0.00 N	40.29 2.85 0.00 N	33.31 2.34 0.00 N	32.23 2.02 0.00 N	30.72 1.85 0.00 N	32.18 1.38 0.00 N

PORT_JEFF_3 23555	67.15 2.69 -28.29 N	45.76 2.24 -13.57 N	158.50 2.09 -127.73 N	83.08 2.49 -46.67 N	33.58 2.08 0.00 N	34.55 2.01 0.00 N	35.86 2.18 0.00 N	39.10 3.33 0.00 N	40.93 3.60 0.00 N	42.48 3.85 -0.32 N	43.88 3.70 0.00 N	50.36 4.48 0.00 N	47.06 4.24 0.00 N	41.62 3.70 -0.03 N	41.13 3.28 -5.67 N	36.56 3.05 -2.64 N	30.57 2.78 0.85 N	36.70 3.38 0.42 N	126.08 8.70 0.11 N	38.69 2.25 1.00 N	31.75 2.24 1.46 N	30.15 2.16 2.21 N	30.86 2.02 0.04 N	32.53 1.73 0.00 N
PORT_JEFF_4 23616	67.15 2.69 -28.29 N	45.76 2.24 -13.57 N	158.50 2.09 -127.73 N	83.08 2.49 -46.67 N	33.58 2.08 0.00 N	34.55 2.01 0.00 N	35.86 2.18 0.00 N	39.10 3.33 0.00 N	40.93 3.60 0.00 N	42.48 3.85 -0.32 N	43.88 3.70 0.00 N	50.36 4.48 0.00 N	47.06 4.24 0.00 N	41.62 3.70 -0.03 N	41.13 3.28 -5.67 N	36.56 3.05 -2.64 N	30.57 2.78 0.85 N	36.70 3.38 0.42 N	126.08 8.70 0.11 N	38.69 2.25 1.00 N	31.75 2.24 1.46 N	30.15 2.16 2.21 N	30.86 2.02 0.04 N	32.53 1.73 0.00 N
PORT_JEFF_IC 23713	67.24 2.77 -28.29 N	45.83 2.31 -13.57 N	158.57 2.16 -127.73 N	83.16 2.58 -46.67 N	33.66 2.16 0.00 N	34.63 2.09 0.00 N	35.96 2.28 0.00 N	39.24 3.46 0.00 N	41.07 3.75 0.00 N	42.63 4.00 -0.32 N	44.03 3.86 0.00 N	50.54 4.65 0.00 N	47.23 4.41 0.00 N	41.76 3.84 -0.03 N	41.25 3.40 -5.67 N	36.67 3.15 -2.65 N	30.70 2.88 0.83 N	36.84 3.51 0.41 N	126.56 9.17 0.11 N	38.87 2.40 0.98 N	31.91 2.36 1.42 N	30.33 2.27 2.15 N	30.95 2.11 0.04 N	32.60 1.80 0.00 N
PPL PILGRIM_ST_GT1 24216	67.29 2.82 -28.29 N	45.84 2.32 -13.57 N	158.50 2.10 -127.73 N	83.06 2.47 -46.67 N	33.57 2.07 0.00 N	34.57 2.03 0.00 N	36.04 2.36 0.00 N	39.40 3.63 0.00 N	41.32 3.99 0.00 N	42.90 4.27 -0.32 N	44.30 4.12 0.00 N	50.79 4.91 0.00 N	47.47 4.64 0.00 N	42.01 4.09 -0.03 N	41.51 3.66 -5.67 N	36.91 3.37 -2.68 N	30.76 2.85 0.73 N	36.78 3.40 0.36 N	126.37 8.98 0.10 N	39.00 2.42 0.86 N	32.22 2.50 1.26 N	30.86 2.56 1.91 N	31.23 2.39 0.04 N	32.85 2.05 0.00 N
PPL PILGRIM_ST_GT2 24217	67.29 2.82 -28.29 N	45.84 2.32 -13.57 N	158.50 2.10 -127.73 N	83.06 2.47 -46.67 N	33.57 2.07 0.00 N	34.57 2.03 0.00 N	36.04 2.36 0.00 N	39.40 3.63 0.00 N	41.32 3.99 0.00 N	42.90 4.27 -0.32 N	44.30 4.12 0.00 N	50.79 4.91 0.00 N	47.47 4.64 0.00 N	42.01 4.09 -0.03 N	41.51 3.66 -5.67 N	36.91 3.37 -2.68 N	30.76 2.85 0.73 N	36.78 3.40 0.36 N	126.37 8.98 0.10 N	39.00 2.42 0.86 N	32.22 2.50 1.26 N	30.86 2.56 1.91 N	31.23 2.39 0.04 N	32.85 2.05 0.00 N
PPL_SHRM_GT3 24213	67.02 2.55 -28.29 N	45.65 2.13 -13.57 N	158.55 2.15 -127.73 N	83.15 2.56 -46.67 N	33.57 2.07 0.00 N	34.42 1.88 0.00 N	35.58 1.90 0.00 N	38.89 3.11 0.00 N	40.70 3.38 0.00 N	42.30 3.67 -0.32 N	43.69 3.51 0.00 N	50.13 4.24 0.00 N	46.84 4.02 0.00 N	41.24 3.32 -0.03 N	40.76 2.91 -5.67 N	36.21 2.69 -2.64 N	30.30 2.50 0.84 N	36.35 3.02 0.42 N	124.98 7.60 0.11 N	38.37 1.92 0.99 N	31.46 1.94 1.44 N	29.84 1.81 2.19 N	30.49 1.66 0.04 N	32.10 1.30 0.00 N
PPL_SHRM_GT4 24214	67.02 2.55 -28.29 N	45.65 2.13 -13.57 N	158.55 2.15 -127.73 N	83.15 2.56 -46.67 N	33.57 2.07 0.00 N	34.42 1.88 0.00 N	35.58 1.90 0.00 N	38.89 3.11 0.00 N	40.70 3.38 0.00 N	42.30 3.67 -0.32 N	43.69 3.51 0.00 N	50.13 4.24 0.00 N	46.84 4.02 0.00 N	41.24 3.32 -0.03 N	40.76 2.91 -5.67 N	36.21 2.69 -2.64 N	30.30 2.50 0.84 N	36.35 3.02 0.42 N	124.98 7.60 0.11 N	38.37 1.92 0.99 N	31.46 1.94 1.44 N	29.84 1.81 2.19 N	30.49 1.66 0.04 N	32.10 1.30 0.00 N
PROJECT___ORANGE 1 24174	36.10 -0.07 0.00 N	29.85 -0.10 0.00 N	28.51 -0.17 0.00 N	33.79 -0.13 0.00 N	31.42 -0.07 0.00 N	32.55 0.01 0.00 N	33.78 0.10 0.00 N	36.00 0.22 0.00 N	37.57 0.25 0.00 N	38.53 0.22 0.00 N	40.43 0.25 0.00 N	46.14 0.25 0.00 N	43.04 0.22 0.00 N	38.07 0.18 0.00 N	32.32 0.14 0.00 N	30.93 0.06 0.00 N	28.78 0.14 0.00 N	34.07 0.33 0.00 N	118.11 0.61 0.00 N	37.49 0.05 0.00 N	31.03 0.07 0.00 N	30.29 0.08 0.00 N	28.89 0.01 0.00 N	30.64 -0.16 0.00 N
PROJECT___ORANGE 2 24166	36.10 -0.07 0.00 N	29.85 -0.10 0.00 N	28.51 -0.17 0.00 N	33.79 -0.13 0.00 N	31.42 -0.07 0.00 N	32.55 0.01 0.00 N	33.78 0.10 0.00 N	36.00 0.22 0.00 N	37.57 0.25 0.00 N	38.53 0.22 0.00 N	40.43 0.25 0.00 N	46.14 0.25 0.00 N	43.04 0.22 0.00 N	38.07 0.18 0.00 N	32.32 0.14 0.00 N	30.93 0.06 0.00 N	28.78 0.14 0.00 N	34.07 0.33 0.00 N	118.11 0.61 0.00 N	37.49 0.05 0.00 N	31.03 0.07 0.00 N	30.29 0.08 0.00 N	28.89 0.01 0.00 N	30.64 -0.16 0.00 N
PYRITES___HYD 24023	37.38 1.21 0.00 N	30.89 0.94 0.00 N	29.63 0.95 0.00 N	34.88 0.97 0.00 N	32.23 0.73 0.00 N	33.35 0.81 0.00 N	34.29 0.61 0.00 N	36.39 0.61 0.00 N	37.90 0.58 0.00 N	38.92 0.61 0.00 N	40.76 0.58 0.00 N	46.57 0.68 0.00 N	43.66 0.84 0.00 N	38.58 0.70 0.00 N	32.64 0.46 0.00 N	31.36 0.49 0.00 N	28.99 0.34 0.00 N	33.38 -0.36 0.00 N	119.03 1.54 0.00 N	37.91 0.47 0.00 N	31.32 0.35 0.00 N	30.68 0.47 0.00 N	29.42 0.54 0.00 N	31.63 0.82 0.00 N
RAMAPO___LBMP 323565	37.53 1.36 0.00 N	31.05 1.10 0.00 N	29.47 0.80 0.00 N	34.90 0.98 0.00 N	32.45 0.95 0.00 N	33.73 1.19 0.00 N	35.22 1.54 0.00 N	38.05 2.28 0.00 N	39.96 2.64 0.00 N	41.15 2.84 0.00 N	43.14 2.96 0.00 N	49.37 3.48 0.00 N	46.06 3.24 0.00 N	40.77 2.88 0.00 N	34.70 2.52 0.00 N	33.21 2.34 0.00 N	31.01 2.37 0.00 N	36.76 3.02 0.00 N	126.13 8.64 0.00 N	39.96 2.53 0.00 N	33.05 2.09 0.00 N	32.00 1.79 0.00 N	30.48 1.61 0.00 N	31.99 1.18 0.00 N
RANKINE____ 23646	35.79 -0.38 0.00 N	29.55 -0.39 0.00 N	28.16 -0.52 0.00 N	33.71 -0.21 0.00 N	31.47 -0.03 0.00 N	32.97 0.42 0.00 N	34.10 0.41 0.00 N	36.05 0.27 0.00 N	37.26 -0.06 0.00 N	37.78 -0.53 0.00 N	39.70 -0.48 0.00 N	45.10 -0.78 0.00 N	42.05 -0.77 0.00 N	37.21 -0.68 0.00 N	31.54 -0.64 0.00 N	29.91 -0.97 0.00 N	27.70 -0.95 0.00 N	33.00 -0.74 0.00 N	114.75 -2.75 0.00 N	36.63 -0.81 0.00 N	30.56 -0.41 0.00 N	29.86 -0.35 0.00 N	28.13 -0.75 0.00 N	29.86 -0.94 0.00 N
RAVENSWOOD_GT2_1 24244	37.84 1.67 0.00 N	31.30 1.35 0.00 N	29.69 1.01 0.00 N	35.15 1.23 0.00 N	32.68 1.18 0.00 N	34.00 1.46 0.00 N	35.53 1.85 0.00 N	38.45 2.68 0.00 N	40.45 3.13 0.00 N	41.68 3.37 0.00 N	43.63 3.46 0.00 N	49.94 4.06 0.00 N	46.62 3.80 0.00 N	41.26 3.37 0.00 N	35.13 2.95 0.00 N	33.63 2.76 0.00 N	31.40 2.76 0.00 N	37.22 3.47 0.00 N	127.34 9.85 0.00 N	40.36 2.92 0.00 N	33.38 2.41 0.00 N	32.30 2.09 0.00 N	30.77 1.90 0.00 N	32.24 1.43 0.00 N
RAVENSWOOD_GT2_2 24245	37.84 1.67 0.00 N	31.30 1.35 0.00 N	29.69 1.01 0.00 N	35.15 1.23 0.00 N	32.68 1.18 0.00 N	34.00 1.46 0.00 N	35.53 1.85 0.00 N	38.45 2.68 0.00 N	40.45 3.13 0.00 N	41.68 3.37 0.00 N	43.63 3.46 0.00 N	49.94 4.06 0.00 N	46.62 3.80 0.00 N	41.26 3.37 0.00 N	35.13 2.95 0.00 N	33.63 2.76 0.00 N	31.40 2.76 0.00 N	37.22 3.47 0.00 N	127.34 9.85 0.00 N	40.36 2.92 0.00 N	33.38 2.41 0.00 N	32.30 2.09 0.00 N	30.77 1.90 0.00 N	32.24 1.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	37.87 1.69 0.00 N	31.32 1.37 0.00 N	29.72 1.04 0.00 N	35.17 1.25 0.00 N	32.70 1.20 0.00 N	34.02 1.48 0.00 N	35.56 1.88 0.00 N	38.48 2.71 0.00 N	40.48 3.15 0.00 N	41.70 3.39 0.00 N	43.66 3.49 0.00 N	49.99 4.10 0.00 N	46.65 3.83 0.00 N	41.29 3.40 0.00 N	35.16 2.98 0.00 N	33.65 2.78 0.00 N	31.43 2.79 0.00 N	37.24 3.49 0.00 N	127.45 9.96 0.00 N	40.38 2.95 0.00 N	33.40 2.43 0.00 N	32.32 2.11 0.00 N	30.79 1.91 0.00 N	32.26 1.45 0.00 N	
RAVENSWOOD_GT2_4 24247	37.87 1.69 0.00 N	31.32 1.37 0.00 N	29.72 1.04 0.00 N	35.17 1.25 0.00 N	32.70 1.20 0.00 N	34.02 1.48 0.00 N	35.56 1.88 0.00 N	38.48 2.71 0.00 N	40.48 3.15 0.00 N	41.70 3.39 0.00 N	43.66 3.49 0.00 N	49.99 4.10 0.00 N	46.65 3.83 0.00 N	41.29 3.40 0.00 N	35.16 2.98 0.00 N	33.65 2.78 0.00 N	31.43 2.79 0.00 N	37.24 3.49 0.00 N	127.45 9.96 0.00 N	40.38 2.95 0.00 N	33.40 2.43 0.00 N	32.32 2.11 0.00 N	30.79 1.91 0.00 N	32.26 1.45 0.00 N	
RAVENSWOOD_GT3_1 24248	37.85 1.67 0.00 N	31.30 1.35 0.00 N	29.70 1.02 0.00 N	35.15 1.23 0.00 N	32.69 1.19 0.00 N	34.00 1.46 0.00 N	35.53 1.85 0.00 N	38.45 2.68 0.00 N	40.45 3.13 0.00 N	41.68 3.37 0.00 N	43.64 3.47 0.00 N	49.94 4.06 0.00 N	46.62 3.80 0.00 N	41.26 3.37 0.00 N	35.13 2.95 0.00 N	33.63 2.76 0.00 N	31.40 2.76 0.00 N	37.22 3.47 0.00 N	127.34 9.85 0.00 N	40.36 2.92 0.00 N	33.38 2.41 0.00 N	32.30 2.09 0.00 N	30.78 1.90 0.00 N	32.24 1.43 0.00 N	
RAVENSWOOD_GT3_2 24249	37.85 1.67 0.00 N	31.30 1.35 0.00 N	29.70 1.02 0.00 N	35.15 1.23 0.00 N	32.69 1.19 0.00 N	34.00 1.46 0.00 N	35.53 1.85 0.00 N	38.45 2.68 0.00 N	40.45 3.13 0.00 N	41.68 3.37 0.00 N	43.64 3.47 0.00 N	49.94 4.06 0.00 N	46.62 3.80 0.00 N	41.26 3.37 0.00 N	35.13 2.95 0.00 N	33.63 2.76 0.00 N	31.40 2.76 0.00 N	37.22 3.47 0.00 N	127.34 9.85 0.00 N	40.36 2.92 0.00 N	33.38 2.41 0.00 N	32.30 2.09 0.00 N	30.78 1.90 0.00 N	32.24 1.43 0.00 N	
RAVENSWOOD_GT3_3 24250	37.89 1.72 0.00 N	31.34 1.39 0.00 N	29.73 1.05 0.00 N	35.19 1.27 0.00 N	32.73 1.23 0.00 N	34.03 1.49 0.00 N	35.59 1.90 0.00 N	38.51 2.74 0.00 N	40.51 3.19 0.00 N	41.73 3.42 0.00 N	43.70 3.52 0.00 N	50.01 4.13 0.00 N	46.69 3.86 0.00 N	41.33 3.44 0.00 N	35.18 3.00 0.00 N	33.68 2.81 0.00 N	31.45 2.80 0.00 N	37.27 3.53 0.00 N	127.55 10.06 0.00 N	40.42 2.98 0.00 N	33.42 2.45 0.00 N	32.34 2.13 0.00 N	30.81 1.93 0.00 N	32.28 1.47 0.00 N	
RAVENSWOOD_GT3_4 24251	37.89 1.72 0.00 N	31.34 1.39 0.00 N	29.73 1.05 0.00 N	35.19 1.27 0.00 N	32.73 1.23 0.00 N	34.03 1.49 0.00 N	35.59 1.90 0.00 N	38.51 2.74 0.00 N	40.51 3.19 0.00 N	41.73 3.42 0.00 N	43.70 3.52 0.00 N	50.01 4.13 0.00 N	46.69 3.86 0.00 N	41.33 3.44 0.00 N	35.18 3.00 0.00 N	33.68 2.81 0.00 N	31.45 2.80 0.00 N	37.27 3.53 0.00 N	127.55 10.06 0.00 N	40.42 2.98 0.00 N	33.42 2.45 0.00 N	32.34 2.13 0.00 N	30.81 1.93 0.00 N	32.28 1.47 0.00 N	
RAVENSWOOD_GT_1 23729	37.90 1.72 0.00 N	31.35 1.40 0.00 N	29.72 1.04 0.00 N	35.17 1.25 0.00 N	32.73 1.23 0.00 N	34.04 1.49 0.00 N	35.58 1.90 0.00 N	38.56 2.78 0.00 N	40.83 3.25 -0.26 N	42.26 3.51 -0.44 N	43.79 3.59 -0.03 N	50.09 4.20 0.00 N	46.77 3.95 0.00 N	41.39 3.50 -0.01 N	35.23 3.05 -0.01 N	33.73 2.85 0.00 N	31.48 2.84 0.00 N	37.32 3.57 -0.01 N	127.45 9.96 0.00 N	41.51 3.00 -1.07 N	37.57 2.47 -4.13 N	36.85 2.14 -4.50 N	35.80 1.95 -4.97 N	33.63 1.47 -1.36 N	
RAVENSWOOD_GT_10 24258	37.85 1.67 0.00 N	31.30 1.35 0.00 N	29.70 1.02 0.00 N	35.15 1.23 0.00 N	32.69 1.19 0.00 N	34.00 1.46 0.00 N	35.53 1.85 0.00 N	38.45 2.68 0.00 N	40.48 3.13 -0.03 N	41.72 3.36 -0.05 N	43.63 3.46 0.00 N	49.94 4.06 0.00 N	46.61 3.79 0.00 N	41.26 3.37 0.00 N	35.13 2.95 0.00 N	33.63 2.76 0.00 N	31.40 2.76 0.00 N	37.22 3.47 0.00 N	127.34 9.85 0.00 N	40.48 2.92 -0.12 N	33.86 2.41 -0.47 N	32.82 2.09 -0.52 N	31.35 1.90 -0.57 N	32.39 1.43 -0.16 N	
RAVENSWOOD_GT_11 24259	37.85 1.67 0.00 N	31.30 1.35 0.00 N	29.70 1.02 0.00 N	35.15 1.23 0.00 N	32.69 1.19 0.00 N	34.00 1.46 0.00 N	35.53 1.85 0.00 N	38.45 2.68 0.00 N	40.48 3.13 -0.03 N	41.72 3.36 -0.05 N	43.63 3.46 0.00 N	49.94 4.06 0.00 N	46.61 3.79 0.00 N	41.26 3.37 0.00 N	35.13 2.95 0.00 N	33.63 2.76 0.00 N	31.40 2.76 0.00 N	37.22 3.47 0.00 N	127.34 9.85 0.00 N	40.48 2.92 -0.12 N	33.86 2.41 -0.47 N	32.82 2.09 -0.52 N	31.35 1.90 -0.57 N	32.39 1.43 -0.16 N	
RAVENSWOOD_GT_4 24252	37.85 1.67 0.00 N	31.30 1.35 0.00 N	29.70 1.02 0.00 N	35.16 1.24 0.00 N	32.70 1.19 0.00 N	33.99 1.45 0.00 N	35.54 1.86 0.00 N	38.44 2.67 0.00 N	40.64 3.12 -0.20 N	41.99 3.34 -0.34 N	43.64 3.44 -0.02 N	49.93 4.04 0.00 N	46.60 3.78 0.00 N	41.26 3.37 0.00 N	35.13 2.94 0.00 N	33.62 2.75 0.00 N	31.40 2.75 0.00 N	37.21 3.46 0.00 N	127.39 9.90 0.00 N	41.18 2.92 -0.81 N	36.52 2.40 -3.15 N	35.72 2.09 -3.43 N	34.55 1.89 -3.78 N	33.27 1.44 -1.03 N	
RAVENSWOOD_GT_5 24254	37.85 1.67 0.00 N	31.30 1.35 0.00 N	29.70 1.02 0.00 N	35.16 1.24 0.00 N	32.70 1.19 0.00 N	33.99 1.45 0.00 N	35.54 1.86 0.00 N	38.44 2.67 0.00 N	40.64 3.12 -0.20 N	41.99 3.34 -0.34 N	43.64 3.44 -0.02 N	49.93 4.04 0.00 N	46.60 3.78 0.00 N	41.26 3.37 0.00 N	35.13 2.94 0.00 N	33.62 2.75 0.00 N	31.40 2.75 0.00 N	37.21 3.46 0.00 N	127.39 9.90 0.00 N	41.18 2.92 -0.81 N	36.52 2.40 -3.15 N	35.72 2.09 -3.43 N	34.55 1.89 -3.78 N	33.27 1.44 -1.03 N	
RAVENSWOOD_GT_6 24253	37.85 1.67 0.00 N	31.30 1.35 0.00 N	29.70 1.02 0.00 N	35.16 1.24 0.00 N	32.70 1.19 0.00 N	33.99 1.45 0.00 N	35.54 1.86 0.00 N	38.44 2.67 0.00 N	40.64 3.12 -0.20 N	41.99 3.34 -0.34 N	43.64 3.44 -0.02 N	49.93 4.04 0.00 N	46.60 3.78 0.00 N	41.26 3.37 0.00 N	35.13 2.94 0.00 N	33.62 2.75 0.00 N	31.40 2.75 0.00 N	37.21 3.46 0.00 N	127.39 9.90 0.00 N	41.18 2.92 -0.81 N	36.52 2.40 -3.15 N	35.72 2.09 -3.43 N	34.55 1.89 -3.78 N	33.27 1.44 -1.03 N	
RAVENSWOOD_GT_7 24255	37.85 1.67 0.00 N	31.30 1.35 0.00 N	29.70 1.02 0.00 N	35.16 1.24 0.00 N	32.70 1.19 0.00 N	33.99 1.45 0.00 N	35.54 1.86 0.00 N	38.44 2.67 0.00 N	40.64 3.12 -0.20 N	41.99 3.34 -0.34 N	43.64 3.44 -0.02 N	49.93 4.04 0.00 N	46.60 3.78 0.00 N	41.26 3.37 0.00 N	35.13 2.94 0.00 N	33.62 2.75 0.00 N	31.40 2.75 0.00 N	37.21 3.46 0.00 N	127.39 9.90 0.00 N	41.18 2.92 -0.81 N	36.52 2.40 -3.15 N	35.72 2.09 -3.43 N	34.55 1.89 -3.78 N	33.27 1.44 -1.03 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	37.85	31.30	29.70	35.15	32.69	34.00	35.53	38.45	40.48	41.72	43.63	49.94	46.61	41.26	35.13	33.63	31.40	37.22	127.34	40.48	33.86	32.82	31.35	32.39	

24256	1.67 0.00 N	1.35 0.00 N	1.02 0.00 N	1.23 0.00 N	1.19 0.00 N	1.46 0.00 N	1.85 0.00 N	2.68 0.00 N	3.13 -0.03 N	3.36 -0.05 N	3.46 0.00 N	4.06 0.00 N	3.79 0.00 N	3.37 0.00 N	2.95 0.00 N	2.76 0.00 N	2.76 0.00 N	3.47 0.00 N	9.85 0.00 N	2.92 -0.12 N	2.41 -0.47 N	2.09 -0.52 N	1.90 -0.57 N	1.43 -0.16 N
RAVENSWOOD_GT_9 24257	37.85 1.67 0.00 N	31.30 1.35 0.00 N	29.70 1.02 0.00 N	35.15 1.23 0.00 N	32.69 1.19 0.00 N	34.00 1.46 0.00 N	35.53 1.85 0.00 N	38.45 2.68 0.00 N	40.48 3.13 -0.03 N	41.72 3.36 -0.05 N	43.63 3.46 0.00 N	49.94 4.06 0.00 N	46.61 3.79 0.00 N	41.26 3.37 0.00 N	35.13 2.95 0.00 N	33.63 2.76 0.00 N	31.40 2.76 0.00 N	37.22 3.47 0.00 N	127.34 9.85 0.00 N	40.48 2.92 -0.12 N	33.86 2.41 -0.47 N	32.82 2.09 -0.52 N	31.35 1.90 -0.57 N	32.39 1.43 -0.16 N
RAVENSWOOD____1 23533	37.86 1.68 0.00 N	31.32 1.37 0.00 N	29.69 1.01 0.00 N	35.13 1.21 0.00 N	32.68 1.18 0.00 N	34.00 1.45 0.00 N	35.54 1.86 0.00 N	38.50 2.73 0.00 N	40.27 3.20 0.26 N	41.31 3.44 0.44 N	43.68 3.53 0.03 N	50.03 4.15 0.00 N	46.71 3.88 0.00 N	41.33 3.45 0.01 N	35.18 3.00 0.01 N	33.68 2.81 0.00 N	31.45 2.81 0.00 N	37.26 3.52 0.01 N	127.30 9.80 0.00 N	39.33 2.94 1.06 N	29.33 2.43 4.07 N	27.88 2.10 4.43 N	25.90 1.92 4.89 N	30.89 1.43 1.34 N
RAVENSWOOD____2 23534	37.86 1.68 0.00 N	31.32 1.37 0.00 N	29.69 1.01 0.00 N	35.13 1.21 0.00 N	32.68 1.18 0.00 N	34.00 1.45 0.00 N	35.54 1.86 0.00 N	38.50 2.73 0.00 N	40.27 3.20 0.26 N	41.31 3.44 0.44 N	43.68 3.53 0.03 N	50.03 4.15 0.00 N	46.71 3.88 0.00 N	41.33 3.45 0.01 N	35.18 3.00 0.01 N	33.68 2.81 0.00 N	31.45 2.81 0.00 N	37.26 3.52 0.01 N	127.30 9.80 0.00 N	39.33 2.94 1.06 N	29.33 2.43 4.07 N	27.88 2.10 4.43 N	25.90 1.92 4.89 N	30.89 1.43 1.34 N
RAVENSWOOD____3 23535	37.85 1.68 0.00 N	31.30 1.35 0.00 N	29.70 1.02 0.00 N	35.15 1.23 0.00 N	32.69 1.19 0.00 N	34.00 1.46 0.00 N	35.53 1.85 0.00 N	38.46 2.68 0.00 N	40.45 3.13 0.00 N	41.68 3.37 0.00 N	43.64 3.47 0.00 N	49.94 4.06 0.00 N	46.62 3.80 0.00 N	41.27 3.38 0.00 N	35.13 2.95 0.00 N	33.64 2.77 0.00 N	31.40 2.76 0.00 N	37.22 3.47 0.00 N	127.34 9.85 0.00 N	40.36 2.92 0.00 N	33.38 2.41 0.00 N	32.30 2.09 0.00 N	30.78 1.90 0.00 N	32.24 1.43 0.00 N
RAVENSWOOD____4 23820	37.86 1.68 0.00 N	31.32 1.37 0.00 N	29.69 1.01 0.00 N	35.13 1.21 0.00 N	32.68 1.18 0.00 N	34.00 1.45 0.00 N	35.54 1.86 0.00 N	38.50 2.73 0.00 N	40.27 3.20 0.26 N	41.31 3.44 0.44 N	43.68 3.53 0.03 N	50.03 4.15 0.00 N	46.71 3.88 0.00 N	41.33 3.45 0.01 N	35.18 3.00 0.01 N	33.68 2.81 0.00 N	31.45 2.81 0.00 N	37.26 3.52 0.01 N	127.30 9.80 0.00 N	39.33 2.94 1.06 N	29.33 2.43 4.07 N	27.88 2.10 4.43 N	25.90 1.92 4.89 N	30.89 1.43 1.34 N
RCPL_TRUST____DRP 24196	37.87 1.69 0.00 N	31.32 1.37 0.00 N	29.73 1.04 0.00 N	35.17 1.25 0.00 N	32.71 1.21 0.00 N	34.02 1.48 0.00 N	35.57 1.89 0.00 N	38.49 2.72 0.00 N	40.49 3.17 0.00 N	41.72 3.41 0.00 N	43.69 3.52 0.00 N	50.01 4.13 0.00 N	46.68 3.86 0.00 N	41.32 3.43 0.00 N	35.18 3.00 0.00 N	33.68 2.81 0.00 N	31.45 2.80 0.00 N	37.26 3.51 0.00 N	127.53 10.04 0.00 N	40.40 2.96 0.00 N	33.42 2.45 0.00 N	32.32 2.11 0.00 N	30.79 1.92 0.00 N	32.27 1.46 0.00 N
RENSSELAER____COGEN 23796	36.67 0.49 0.00 N	30.43 0.48 0.00 N	29.06 0.39 0.00 N	34.40 0.48 0.00 N	32.01 0.51 0.00 N	33.07 0.53 0.00 N	33.84 0.16 0.00 N	36.34 0.57 0.00 N	38.14 0.81 0.00 N	39.20 0.89 0.00 N	41.14 0.96 0.00 N	46.99 1.11 0.00 N	43.87 1.05 0.00 N	38.82 0.94 0.00 N	32.97 0.79 0.00 N	31.59 0.72 0.00 N	29.51 0.87 0.00 N	34.89 1.15 0.00 N	120.52 3.02 0.00 N	38.18 0.74 0.00 N	31.51 0.54 0.00 N	30.55 0.34 0.00 N	29.14 0.27 0.00 N	31.04 0.24 0.00 N
REVERE_CPPR_DRP 24186	37.31 1.14 0.00 N	30.83 0.88 0.00 N	29.42 0.74 0.00 N	34.82 0.90 0.00 N	32.41 0.91 0.00 N	33.62 1.07 0.00 N	35.08 1.39 0.00 N	37.49 1.71 0.00 N	39.16 1.83 0.00 N	40.26 1.95 0.00 N	42.28 2.10 0.00 N	48.22 2.34 0.00 N	44.97 2.15 0.00 N	39.68 1.80 0.00 N	33.63 1.46 0.00 N	32.23 1.35 0.00 N	30.01 1.36 0.00 N	35.51 1.77 0.00 N	123.47 5.98 0.00 N	38.93 1.49 0.00 N	32.17 1.20 0.00 N	31.46 1.25 0.00 N	29.85 0.97 0.00 N	31.60 0.80 0.00 N
RIVERBAY____ 323610	37.64 1.46 0.00 N	31.12 1.17 0.00 N	29.48 0.80 0.00 N	34.89 0.98 0.00 N	32.52 1.02 0.00 N	33.84 1.29 0.00 N	35.30 1.62 0.00 N	38.32 2.54 0.00 N	40.38 3.05 0.00 N	41.62 3.32 0.00 N	43.58 3.41 0.00 N	49.96 4.08 0.00 N	46.66 3.84 0.00 N	41.29 3.40 0.00 N	35.13 2.96 0.00 N	33.57 2.70 0.00 N	31.32 2.68 0.00 N	37.13 3.39 0.00 N	126.37 8.88 0.00 N	40.28 2.85 0.00 N	33.30 2.33 0.00 N	32.22 2.01 0.00 N	30.74 1.86 0.00 N	32.12 1.32 0.00 N
ROCHESTER_9_IC 23652	36.59 0.42 0.00 N	30.16 0.21 0.00 N	28.73 0.06 0.00 N	34.20 0.28 0.00 N	31.90 0.40 0.00 N	33.31 0.77 0.00 N	34.62 0.93 0.00 N	36.78 1.01 0.00 N	38.25 0.92 0.00 N	39.03 0.72 0.00 N	41.00 0.82 0.00 N	46.73 0.84 0.00 N	43.55 0.73 0.00 N	38.50 0.61 0.00 N	32.63 0.45 0.00 N	31.05 0.18 0.00 N	28.84 0.19 0.00 N	34.26 0.52 0.00 N	118.35 0.85 0.00 N	37.95 0.51 0.00 N	31.49 0.52 0.00 N	30.69 0.48 0.00 N	29.01 0.13 0.00 N	30.74 -0.06 0.00 N
ROSETON____1 23587	37.49 1.32 0.00 N	31.03 1.08 0.00 N	29.51 0.83 0.00 N	34.92 1.00 0.00 N	32.47 0.97 0.00 N	33.72 1.18 0.00 N	35.15 1.47 0.00 N	37.92 2.14 0.00 N	39.82 2.49 0.00 N	40.99 2.68 0.00 N	42.96 2.78 0.00 N	49.15 3.26 0.00 N	45.87 3.05 0.00 N	40.60 2.71 0.00 N	34.53 2.36 0.00 N	33.07 2.20 0.00 N	30.87 2.22 0.00 N	36.57 2.83 0.00 N	125.59 8.09 0.00 N	39.83 2.39 0.00 N	32.93 1.96 0.00 N	31.89 1.68 0.00 N	30.39 1.51 0.00 N	31.96 1.16 0.00 N
ROSETON____2 23588	37.49 1.32 0.00 N	31.03 1.08 0.00 N	29.51 0.83 0.00 N	34.92 1.00 0.00 N	32.47 0.97 0.00 N	33.72 1.18 0.00 N	35.15 1.47 0.00 N	37.92 2.14 0.00 N	39.82 2.49 0.00 N	40.99 2.68 0.00 N	42.96 2.78 0.00 N	49.15 3.26 0.00 N	45.87 3.05 0.00 N	40.60 2.71 0.00 N	34.53 2.36 0.00 N	33.07 2.20 0.00 N	30.87 2.22 0.00 N	36.57 2.83 0.00 N	125.59 8.09 0.00 N	39.83 2.39 0.00 N	32.93 1.96 0.00 N	31.89 1.68 0.00 N	30.39 1.51 0.00 N	31.96 1.16 0.00 N
RUSSELL____1 23602	36.63 0.45 0.00 N	30.18 0.23 0.00 N	28.76 0.08 0.00 N	34.23 0.31 0.00 N	31.94 0.44 0.00 N	33.39 0.84 0.00 N	34.74 1.06 0.00 N	36.89 1.12 0.00 N	38.39 1.06 0.00 N	39.22 0.91 0.00 N	41.23 1.06 0.00 N	47.00 1.12 0.00 N	43.83 1.00 0.00 N	38.76 0.87 0.00 N	32.83 0.65 0.00 N	31.23 0.35 0.00 N	29.04 0.40 0.00 N	34.51 0.77 0.00 N	119.71 2.21 0.00 N	38.02 0.59 0.00 N	31.54 0.57 0.00 N	30.77 0.56 0.00 N	29.05 0.17 0.00 N	30.74 -0.06 0.00 N

RUSSELL___2 23532	36.63 0.45 0.00 N	30.18 0.23 0.00 N	28.76 0.08 0.00 N	34.23 0.31 0.00 N	31.94 0.44 0.00 N	33.39 0.84 0.00 N	34.74 1.06 0.00 N	36.89 1.12 0.00 N	38.39 1.06 0.00 N	39.22 0.91 0.00 N	41.23 1.06 0.00 N	47.00 1.12 0.00 N	43.83 1.00 0.00 N	38.76 0.87 0.00 N	32.83 0.65 0.00 N	31.23 0.35 0.00 N	29.04 0.40 0.00 N	34.51 0.77 0.00 N	119.71 2.21 0.00 N	38.02 0.59 0.00 N	31.54 0.57 0.00 N	30.77 0.56 0.00 N	29.05 0.17 0.00 N	30.74 -0.06 0.00 N
RUSSELL___3 23549	36.43 0.26 0.00 N	30.01 0.06 0.00 N	28.60 -0.08 0.00 N	34.04 0.12 0.00 N	31.75 0.25 0.00 N	33.16 0.62 0.00 N	34.45 0.76 0.00 N	36.60 0.82 0.00 N	38.05 0.73 0.00 N	38.82 0.51 0.00 N	40.79 0.61 0.00 N	46.49 0.61 0.00 N	43.33 0.51 0.00 N	38.32 0.43 0.00 N	32.47 0.30 0.00 N	30.90 0.03 0.00 N	28.71 0.07 0.00 N	34.11 0.36 0.00 N	118.32 0.83 0.00 N	37.73 0.29 0.00 N	31.32 0.35 0.00 N	30.56 0.35 0.00 N	28.88 0.00 0.00 N	30.61 -0.19 0.00 N
RUSSELL___4 23556	36.61 0.43 0.00 N	30.17 0.23 0.00 N	28.74 0.07 0.00 N	34.22 0.30 0.00 N	31.94 0.44 0.00 N	33.37 0.83 0.00 N	34.73 1.04 0.00 N	36.87 1.09 0.00 N	38.37 1.04 0.00 N	39.20 0.89 0.00 N	41.22 1.04 0.00 N	46.99 1.11 0.00 N	43.81 0.98 0.00 N	38.74 0.86 0.00 N	32.82 0.64 0.00 N	31.21 0.34 0.00 N	29.03 0.38 0.00 N	34.49 0.75 0.00 N	119.62 2.12 0.00 N	38.01 0.58 0.00 N	31.52 0.55 0.00 N	30.77 0.56 0.00 N	29.04 0.16 0.00 N	30.74 -0.07 0.00 N
RUSSELL___STATION 23914	36.43 0.26 0.00 N	30.01 0.06 0.00 N	28.60 -0.08 0.00 N	34.04 0.12 0.00 N	31.75 0.25 0.00 N	33.16 0.62 0.00 N	34.45 0.76 0.00 N	36.60 0.82 0.00 N	38.05 0.73 0.00 N	38.82 0.51 0.00 N	40.79 0.61 0.00 N	46.49 0.61 0.00 N	43.33 0.51 0.00 N	38.32 0.43 0.00 N	32.47 0.30 0.00 N	30.90 0.03 0.00 N	28.71 0.07 0.00 N	34.11 0.36 0.00 N	118.32 0.83 0.00 N	37.73 0.29 0.00 N	31.32 0.35 0.00 N	30.56 0.35 0.00 N	28.88 0.00 0.00 N	30.61 -0.19 0.00 N
S SALMON___HYD 24043	36.12 -0.05 0.00 N	29.85 -0.10 0.00 N	28.51 -0.16 0.00 N	33.77 -0.15 0.00 N	31.39 -0.11 0.00 N	32.51 -0.03 0.00 N	33.72 0.04 0.00 N	35.93 0.16 0.00 N	37.52 0.20 0.00 N	38.38 0.07 0.00 N	40.28 0.10 0.00 N	45.98 0.10 0.00 N	42.89 0.07 0.00 N	38.01 0.13 0.00 N	32.36 0.19 0.00 N	30.98 0.11 0.00 N	28.85 0.21 0.00 N	34.09 0.34 0.00 N	118.60 1.10 0.00 N	37.54 0.09 0.00 N	31.12 0.15 0.00 N	30.45 0.24 0.00 N	28.97 0.10 0.00 N	30.70 -0.11 0.00 N
SELKIRK___I 23801	36.84 0.67 0.00 N	30.55 0.60 0.00 N	29.19 0.51 0.00 N	34.55 0.63 0.00 N	32.16 0.66 0.00 N	33.25 0.71 0.00 N	34.32 0.64 0.00 N	36.78 1.01 0.00 N	38.56 1.23 0.00 N	39.50 1.19 0.00 N	41.22 1.05 0.00 N	46.89 1.00 0.00 N	43.76 0.94 0.00 N	38.74 0.85 0.00 N	32.92 0.75 0.00 N	31.55 0.69 0.00 N	29.46 0.81 0.00 N	34.81 1.07 0.00 N	120.04 2.55 0.00 N	38.10 0.65 0.00 N	31.47 0.51 0.00 N	30.54 0.33 0.00 N	29.16 0.28 0.00 N	31.13 0.32 0.00 N
SELKIRK___II 23799	36.40 0.23 0.00 N	30.17 0.22 0.00 N	28.83 0.15 0.00 N	34.11 0.20 0.00 N	31.75 0.24 0.00 N	32.81 0.27 0.00 N	33.74 0.06 0.00 N	36.20 0.43 0.00 N	38.01 0.68 0.00 N	39.05 0.74 0.00 N	40.95 0.78 0.00 N	46.77 0.88 0.00 N	43.67 0.85 0.00 N	38.65 0.76 0.00 N	32.83 0.66 0.00 N	31.47 0.60 0.00 N	29.40 0.76 0.00 N	34.75 1.01 0.00 N	119.98 2.49 0.00 N	38.11 0.67 0.00 N	31.48 0.51 0.00 N	30.53 0.32 0.00 N	29.18 0.31 0.00 N	31.12 0.32 0.00 N
SENECA OSWGO___HYD 24041	35.64 -0.54 0.00 N	29.47 -0.48 0.00 N	28.17 -0.51 0.00 N	33.38 -0.54 0.00 N	31.02 -0.48 0.00 N	32.10 -0.44 0.00 N	33.25 -0.43 0.00 N	35.39 -0.39 0.00 N	36.98 -0.35 0.00 N	37.93 -0.37 0.00 N	39.80 -0.38 0.00 N	45.43 -0.46 0.00 N	42.39 -0.43 0.00 N	37.51 -0.38 0.00 N	31.86 -0.32 0.00 N	30.50 -0.36 0.00 N	28.38 -0.27 0.00 N	33.56 -0.18 0.00 N	116.41 -1.09 0.00 N	36.88 -0.56 0.00 N	30.54 -0.43 0.00 N	29.90 -0.31 0.00 N	28.51 -0.37 0.00 N	30.25 -0.55 0.00 N
SENECA___ENERGY 23797	36.09 -0.08 0.00 N	29.87 -0.08 0.00 N	28.50 -0.18 0.00 N	33.87 -0.05 0.00 N	31.56 0.05 0.00 N	32.82 0.28 0.00 N	34.08 0.40 0.00 N	36.31 0.54 0.00 N	37.84 0.52 0.00 N	38.76 0.45 0.00 N	40.67 0.50 0.00 N	46.37 0.49 0.00 N	43.25 0.43 0.00 N	38.29 0.41 0.00 N	32.49 0.31 0.00 N	31.06 0.19 0.00 N	28.94 0.30 0.00 N	34.38 0.64 0.00 N	119.06 1.57 0.00 N	37.69 0.25 0.00 N	31.21 0.24 0.00 N	30.46 0.25 0.00 N	28.91 0.03 0.00 N	30.60 -0.20 0.00 N
SHOEMAKER___GT 23640	37.60 1.42 0.00 N	31.11 1.17 0.00 N	29.58 0.90 0.00 N	35.03 1.11 0.00 N	32.58 1.08 0.00 N	33.85 1.31 0.00 N	35.32 1.64 0.00 N	38.03 2.25 0.00 N	39.86 2.54 0.00 N	41.02 2.71 0.00 N	43.00 2.83 0.00 N	49.17 3.29 0.00 N	45.88 3.06 0.00 N	40.62 2.73 0.00 N	34.54 2.36 0.00 N	33.10 2.24 0.00 N	30.91 2.26 0.00 N	36.61 2.87 0.00 N	125.87 8.38 0.00 N	39.86 2.42 0.00 N	32.95 1.98 0.00 N	31.97 1.75 0.00 N	30.42 1.55 0.00 N	32.01 1.21 0.00 N
SHOREHAM_IC_1 23715	67.02 2.55 -28.29 N	45.65 2.13 -13.57 N	158.55 2.15 -127.73 N	83.15 2.56 -46.67 N	33.57 2.07 0.00 N	34.42 1.88 0.00 N	35.58 1.90 0.00 N	38.89 3.11 0.00 N	40.70 3.38 0.00 N	42.30 3.67 -0.32 N	43.69 3.51 0.00 N	50.13 4.24 0.00 N	46.84 4.02 0.00 N	41.24 3.32 -0.03 N	40.76 2.91 -5.67 N	36.21 2.91 -2.64 N	30.30 2.69 0.84 N	36.35 3.02 0.42 N	124.98 7.60 0.11 N	38.37 1.92 0.99 N	31.46 1.94 1.44 N	29.84 1.81 2.19 N	30.49 1.66 0.04 N	32.10 1.30 0.00 N
SHOREHAM_IC_2 23716	67.02 2.55 -28.29 N	45.65 2.13 -13.57 N	158.55 2.15 -127.73 N	83.15 2.56 -46.67 N	33.57 2.07 0.00 N	34.42 1.88 0.00 N	35.58 1.90 0.00 N	38.89 3.11 0.00 N	40.70 3.38 0.00 N	42.30 3.67 -0.32 N	43.69 3.51 0.00 N	50.13 4.24 0.00 N	46.84 4.02 0.00 N	41.24 3.32 -0.03 N	40.76 2.91 -5.67 N	36.21 2.91 -2.64 N	30.30 2.69 0.84 N	36.35 3.02 0.42 N	124.98 7.60 0.11 N	38.37 1.92 0.99 N	31.46 1.94 1.44 N	29.84 1.81 2.19 N	30.49 1.66 0.04 N	32.10 1.30 0.00 N
SISSONVILLE___ 23735	37.15 0.97 0.00 N	30.69 0.75 0.00 N	29.44 0.75 0.00 N	34.66 0.75 0.00 N	32.01 0.51 0.00 N	33.10 0.56 0.00 N	33.99 0.31 0.00 N	36.06 0.29 0.00 N	37.56 0.23 0.00 N	38.53 0.23 0.00 N	40.38 0.20 0.00 N	46.14 0.25 0.00 N	43.29 0.47 0.00 N	38.26 0.37 0.00 N	32.37 0.19 0.00 N	31.09 0.23 0.00 N	28.74 0.10 0.00 N	33.04 -0.70 0.00 N	117.80 0.30 0.00 N	37.63 0.19 0.00 N	31.10 0.13 0.00 N	30.44 0.22 0.00 N	29.26 0.39 0.00 N	31.47 0.67 0.00 N
SITHE_IND_GS1 24169	35.30 -0.87 0.00 N	29.20 -0.75 0.00 N	27.91 -0.77 0.00 N	33.06 -0.85 0.00 N	30.72 -0.78 0.00 N	31.72 -0.82 0.00 N	32.77 -0.91 0.00 N	34.85 -0.93 0.00 N	36.35 -0.97 0.00 N	37.27 -1.04 0.00 N	39.09 -1.09 0.00 N	44.64 -1.25 0.00 N	41.64 -1.19 0.00 N	36.83 -1.06 0.00 N	31.29 -0.89 0.00 N	29.97 -0.90 0.00 N	27.85 -0.79 0.00 N	32.90 -0.85 0.00 N	114.22 -3.27 0.00 N	36.37 -1.07 0.00 N	30.13 -0.84 0.00 N	29.47 -0.74 0.00 N	28.20 -0.67 0.00 N	30.00 -0.81 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	35.30 -0.87 0.00 N	29.20 -0.75 0.00 N	27.91 -0.77 0.00 N	33.06 -0.85 0.00 N	30.72 -0.78 0.00 N	31.72 -0.82 0.00 N	32.77 -0.91 0.00 N	34.85 -0.93 0.00 N	36.35 -0.97 0.00 N	37.27 -1.04 0.00 N	39.09 -1.09 0.00 N	44.64 -1.25 0.00 N	41.64 -1.19 0.00 N	36.83 -1.06 0.00 N	31.29 -0.89 0.00 N	29.97 -0.90 0.00 N	27.85 -0.79 0.00 N	32.90 -0.85 0.00 N	114.22 -3.27 0.00 N	36.37 -1.07 0.00 N	30.13 -0.84 0.00 N	29.47 -0.74 0.00 N	28.20 -0.67 0.00 N	30.00 -0.81 0.00 N	
SITHE_IND_GS3 24171	35.30 -0.87 0.00 N	29.20 -0.75 0.00 N	27.91 -0.77 0.00 N	33.06 -0.85 0.00 N	30.72 -0.78 0.00 N	31.72 -0.82 0.00 N	32.77 -0.91 0.00 N	34.85 -0.93 0.00 N	36.35 -0.97 0.00 N	37.27 -1.04 0.00 N	39.09 -1.09 0.00 N	44.64 -1.25 0.00 N	41.64 -1.19 0.00 N	36.83 -1.06 0.00 N	31.29 -0.89 0.00 N	29.97 -0.90 0.00 N	27.85 -0.79 0.00 N	32.90 -0.85 0.00 N	114.22 -3.27 0.00 N	36.37 -1.07 0.00 N	30.13 -0.84 0.00 N	29.47 -0.74 0.00 N	28.20 -0.67 0.00 N	30.00 -0.81 0.00 N	
SITHE_IND_GS4 24172	35.30 -0.87 0.00 N	29.20 -0.75 0.00 N	27.91 -0.77 0.00 N	33.06 -0.85 0.00 N	30.72 -0.78 0.00 N	31.72 -0.82 0.00 N	32.77 -0.91 0.00 N	34.85 -0.93 0.00 N	36.35 -0.97 0.00 N	37.27 -1.04 0.00 N	39.09 -1.09 0.00 N	44.64 -1.25 0.00 N	41.64 -1.19 0.00 N	36.83 -1.06 0.00 N	31.29 -0.89 0.00 N	29.97 -0.90 0.00 N	27.85 -0.79 0.00 N	32.90 -0.85 0.00 N	114.22 -3.27 0.00 N	36.37 -1.07 0.00 N	30.13 -0.84 0.00 N	29.47 -0.74 0.00 N	28.20 -0.67 0.00 N	30.00 -0.81 0.00 N	
SITHE___BATAVIA 24024	36.42 0.25 0.00 N	30.00 0.05 0.00 N	28.57 -0.11 0.00 N	34.18 0.26 0.00 N	31.88 0.38 0.00 N	33.46 0.92 0.00 N	34.53 0.85 0.00 N	36.55 0.78 0.00 N	37.89 0.56 0.00 N	38.42 0.11 0.00 N	40.38 0.21 0.00 N	45.90 0.02 0.00 N	42.76 -0.06 0.00 N	37.92 0.03 0.00 N	32.35 0.18 0.00 N	30.71 -0.16 0.00 N	28.38 -0.26 0.00 N	33.76 0.02 0.00 N	117.45 -0.05 0.00 N	37.50 0.06 0.00 N	31.23 0.26 0.00 N	30.50 0.29 0.00 N	28.71 -0.17 0.00 N	30.45 -0.35 0.00 N	
SITHE___INDEPEND 23800	35.30 -0.87 0.00 N	29.20 -0.75 0.00 N	27.91 -0.77 0.00 N	33.06 -0.85 0.00 N	30.72 -0.78 0.00 N	31.72 -0.82 0.00 N	32.77 -0.91 0.00 N	34.85 -0.93 0.00 N	36.35 -0.97 0.00 N	37.27 -1.04 0.00 N	39.09 -1.09 0.00 N	44.64 -1.25 0.00 N	41.64 -1.19 0.00 N	36.83 -1.06 0.00 N	31.29 -0.89 0.00 N	29.97 -0.90 0.00 N	27.85 -0.79 0.00 N	32.90 -0.85 0.00 N	114.22 -3.27 0.00 N	36.37 -1.07 0.00 N	30.13 -0.84 0.00 N	29.47 -0.74 0.00 N	28.20 -0.67 0.00 N	30.00 -0.81 0.00 N	
SITHE___MASSENA 23902	36.67 0.50 0.00 N	30.33 0.39 0.00 N	29.14 0.45 0.00 N	34.31 0.39 0.00 N	31.78 0.28 0.00 N	32.82 0.28 0.00 N	33.77 0.09 0.00 N	35.61 -0.17 0.00 N	37.02 -0.30 0.00 N	37.95 -0.35 0.00 N	39.74 -0.44 0.00 N	45.40 -0.49 0.00 N	42.43 -0.38 0.00 N	37.55 -0.33 0.00 N	31.84 -0.33 0.00 N	30.62 -0.25 0.00 N	28.26 -0.38 0.00 N	32.74 -1.00 0.00 N	116.42 -1.08 0.00 N	37.25 -0.19 0.00 N	30.81 -0.16 0.00 N	30.18 -0.04 0.00 N	28.95 0.07 0.00 N	31.21 0.41 0.00 N	
SITHE___OGDNSBRG 24021	37.32 1.14 0.00 N	30.85 0.90 0.00 N	29.62 0.94 0.00 N	34.86 0.94 0.00 N	32.28 0.78 0.00 N	33.39 0.85 0.00 N	34.38 0.70 0.00 N	36.34 0.56 0.00 N	37.80 0.48 0.00 N	38.79 0.48 0.00 N	40.64 0.46 0.00 N	46.43 0.54 0.00 N	43.40 0.58 0.00 N	38.40 0.51 0.00 N	32.52 0.34 0.00 N	31.26 0.39 0.00 N	28.88 0.23 0.00 N	33.37 -0.37 0.00 N	119.10 1.61 0.00 N	37.94 0.50 0.00 N	31.35 0.38 0.00 N	30.73 0.52 0.00 N	29.42 0.54 0.00 N	31.68 0.88 0.00 N	
SITHE___STERLING 23777	36.93 0.75 0.00 N	30.51 0.56 0.00 N	29.11 0.43 0.00 N	34.46 0.54 0.00 N	32.08 0.58 0.00 N	33.23 0.69 0.00 N	34.70 1.02 0.00 N	37.06 1.28 0.00 N	38.69 1.36 0.00 N	39.77 1.46 0.00 N	41.74 1.57 0.00 N	47.59 1.71 0.00 N	44.39 1.57 0.00 N	39.18 1.29 0.00 N	33.23 1.05 0.00 N	31.83 0.96 0.00 N	29.65 1.00 0.00 N	35.10 1.35 0.00 N	121.95 4.46 0.00 N	38.58 1.14 0.00 N	31.89 0.92 0.00 N	31.14 0.93 0.00 N	29.61 0.73 0.00 N	31.39 0.58 0.00 N	
SOUTH CAIRO___GT 23612	38.34 2.17 0.00 N	31.75 1.80 0.00 N	30.25 1.57 0.00 N	35.82 1.90 0.00 N	33.36 1.86 0.00 N	34.70 2.16 0.00 N	36.08 2.40 0.00 N	38.75 2.98 0.00 N	40.71 3.39 0.00 N	41.91 3.60 0.00 N	43.96 3.78 0.00 N	50.26 4.38 0.00 N	46.89 4.07 0.00 N	41.49 3.60 0.00 N	35.23 3.05 0.00 N	33.75 2.88 0.00 N	31.60 2.96 0.00 N	37.50 3.76 0.00 N	129.19 11.69 0.00 N	40.75 3.31 0.00 N	33.64 2.67 0.00 N	32.62 2.41 0.00 N	31.03 2.16 0.00 N	32.74 1.93 0.00 N	
SOUTH HAMPTN___IC 23720	67.55 3.08 -28.29 N	46.06 2.54 -13.57 N	158.90 2.49 -127.73 N	83.55 2.96 -46.67 N	33.98 2.48 0.00 N	34.90 2.36 0.00 N	36.17 2.49 0.00 N	39.56 3.79 0.00 N	41.46 4.14 0.00 N	43.11 4.49 -0.32 N	44.59 4.42 0.00 N	51.16 5.28 0.00 N	47.82 5.00 0.00 N	42.15 4.23 -0.03 N	41.53 3.69 -5.67 N	36.95 3.44 -2.64 N	31.04 3.24 0.85 N	37.28 3.96 0.42 N	128.22 10.84 0.11 N	39.34 2.90 1.00 N	32.25 2.73 1.46 N	30.56 2.55 2.20 N	31.14 2.30 0.04 N	32.72 1.92 0.00 N	
SOUTHOLD___IC 23719	69.23 4.77 -28.29 N	47.44 3.93 -13.57 N	160.21 3.80 -127.73 N	85.10 4.51 -46.67 N	35.43 3.93 0.00 N	36.53 3.99 0.00 N	38.04 4.36 0.00 N	41.61 5.83 0.00 N	43.70 6.38 0.00 N	45.52 6.90 -0.32 N	47.21 7.04 0.00 N	54.23 8.35 0.00 N	50.75 7.93 0.00 N	44.77 6.85 -0.03 N	43.70 5.86 -5.67 N	39.04 5.53 -2.64 N	33.13 5.33 0.85 N	39.88 6.56 0.42 N	137.27 19.89 0.11 N	42.03 5.59 1.00 N	34.40 4.88 1.46 N	32.57 4.57 2.20 N	32.83 3.99 0.04 N	34.32 3.52 0.00 N	
ST LAWRENCE___ 23600	36.27 0.09 0.00 N	30.00 0.06 0.00 N	28.81 0.14 0.00 N	33.93 0.01 0.00 N	31.44 -0.06 0.00 N	32.45 -0.09 0.00 N	33.49 -0.19 0.00 N	35.19 -0.59 0.00 N	36.58 -0.75 0.00 N	37.49 -0.81 0.00 N	39.26 -0.91 0.00 N	44.86 -1.02 0.00 N	41.91 -0.91 0.00 N	37.09 -0.80 0.00 N	31.47 -0.70 0.00 N	30.26 -0.61 0.00 N	27.92 -0.72 0.00 N	32.53 -1.21 0.00 N	115.07 -2.42 0.00 N	36.85 -0.59 0.00 N	30.49 -0.48 0.00 N	29.86 -0.35 0.00 N	28.65 -0.23 0.00 N	30.90 0.10 0.00 N	
STATION 5_MISC_HYD 23604	35.69 -0.49 0.00 N	29.33 -0.61 0.00 N	27.86 -0.82 0.00 N	33.11 -0.81 0.00 N	30.87 -0.63 0.00 N	32.24 -0.30 0.00 N	33.50 -0.18 0.00 N	35.48 -0.30 0.00 N	37.08 -0.25 0.00 N	37.99 -0.32 0.00 N	40.00 -0.18 0.00 N	45.67 -0.21 0.00 N	42.63 -0.20 0.00 N	37.70 -0.18 0.00 N	31.90 -0.28 0.00 N	30.27 -0.60 0.00 N	28.09 -0.55 0.00 N	33.44 -0.30 0.00 N	116.33 -1.17 0.00 N	37.09 -0.35 0.00 N	30.75 -0.22 0.00 N	29.95 -0.26 0.00 N	28.37 -0.51 0.00 N	30.02 -0.78 0.00 N	
STEEL___WIND	35.81	29.57	28.17	33.72	31.48	32.98	34.11	36.08	37.30	37.81	39.72	45.14	42.09	37.24	31.57	29.93	27.72	33.02	114.81	36.67	30.58	29.87	28.14	29.88	

323596	-0.36 0.00 N	-0.39 0.00 N	-0.51 0.00 N	-0.21 0.00 N	-0.02 0.00 N	0.44 0.00 N	0.43 0.00 N	0.30 0.00 N	-0.03 0.00 N	-0.50 0.00 N	-0.45 0.00 N	-0.74 0.00 N	-0.74 0.00 N	-0.65 0.00 N	-0.61 0.00 N	-0.94 0.00 N	-0.93 0.00 N	-0.72 0.00 N	-2.69 0.00 N	-0.77 0.00 N	-0.39 0.00 N	-0.34 0.00 N	-0.74 0.00 N	-0.92 0.00 N
STEBEN_REC_LFGE 323667	36.99 0.82 0.00 N	30.63 0.68 0.00 N	29.17 0.50 0.00 N	34.83 0.92 0.00 N	32.60 1.10 0.00 N	34.17 1.63 0.00 N	35.50 1.82 0.00 N	37.76 1.99 0.00 N	39.16 1.84 0.00 N	39.96 1.66 0.00 N	41.97 1.79 0.00 N	47.58 1.70 0.00 N	44.42 1.60 0.00 N	39.42 1.53 0.00 N	33.45 1.27 0.00 N	31.87 1.01 0.00 N	29.74 1.10 0.00 N	35.57 1.83 0.00 N	122.99 5.50 0.00 N	39.00 1.56 0.00 N	32.37 1.40 0.00 N	31.40 1.19 0.00 N	29.76 0.88 0.00 N	31.37 0.57 0.00 N
STONY__BROOK 24151	67.24 2.77 -28.29 N	45.83 2.31 -13.57 N	158.57 2.16 -127.73 N	83.16 2.58 -46.67 N	33.66 2.16 0.00 N	34.63 2.09 0.00 N	35.96 2.28 0.00 N	39.24 3.46 0.00 N	41.07 3.75 0.00 N	42.63 4.00 -0.32 N	44.03 3.86 0.00 N	50.54 4.65 0.00 N	47.23 4.41 0.00 N	41.76 3.84 -0.03 N	41.25 3.40 -5.67 N	36.67 3.15 -2.65 N	30.70 2.88 0.83 N	36.84 3.51 0.41 N	126.56 9.17 0.11 N	38.87 2.40 0.98 N	31.91 2.36 1.42 N	30.33 2.27 2.15 N	30.95 2.11 0.04 N	32.60 1.80 0.00 N
STURGEON_POOL_HYD 23609	37.59 1.41 0.00 N	31.20 1.25 0.00 N	29.69 1.02 0.00 N	35.15 1.24 0.00 N	32.70 1.20 0.00 N	33.98 1.44 0.00 N	35.52 1.84 0.00 N	38.22 2.45 0.00 N	39.97 2.65 0.00 N	41.14 2.83 0.00 N	43.14 2.97 0.00 N	49.45 3.57 0.00 N	46.14 3.32 0.00 N	40.87 2.98 0.00 N	34.77 2.59 0.00 N	33.28 2.41 0.00 N	31.05 2.41 0.00 N	36.82 3.08 0.00 N	126.57 9.07 0.00 N	39.94 2.51 0.00 N	33.01 2.04 0.00 N	32.09 1.88 0.00 N	30.61 1.73 0.00 N	32.14 1.34 0.00 N
SYRACUSE__ENERGY_ST1 323597	36.14 -0.03 0.00 N	29.90 -0.05 0.00 N	28.56 -0.12 0.00 N	33.85 -0.07 0.00 N	31.48 -0.02 0.00 N	32.62 0.08 0.00 N	33.83 0.15 0.00 N	36.05 0.27 0.00 N	37.63 0.31 0.00 N	38.60 0.30 0.00 N	40.49 0.31 0.00 N	46.20 0.32 0.00 N	43.09 0.27 0.00 N	38.12 0.23 0.00 N	32.37 0.20 0.00 N	30.99 0.12 0.00 N	28.86 0.21 0.00 N	34.17 0.43 0.00 N	118.45 0.95 0.00 N	37.52 0.08 0.00 N	31.05 0.08 0.00 N	30.36 0.15 0.00 N	28.92 0.04 0.00 N	30.67 -0.14 0.00 N
SYRACUSE__ENERGY_ST2 323598	36.14 -0.03 0.00 N	29.90 -0.05 0.00 N	28.56 -0.12 0.00 N	33.85 -0.07 0.00 N	31.48 -0.02 0.00 N	32.62 0.08 0.00 N	33.83 0.15 0.00 N	36.05 0.27 0.00 N	37.63 0.31 0.00 N	38.60 0.30 0.00 N	40.49 0.31 0.00 N	46.20 0.32 0.00 N	43.09 0.27 0.00 N	38.12 0.23 0.00 N	32.37 0.20 0.00 N	30.99 0.12 0.00 N	28.86 0.21 0.00 N	34.17 0.43 0.00 N	118.45 0.95 0.00 N	37.52 0.08 0.00 N	31.05 0.08 0.00 N	30.36 0.15 0.00 N	28.92 0.04 0.00 N	30.67 -0.14 0.00 N
SYRACUSE__POWER 24017	36.15 -0.03 0.00 N	29.89 -0.05 0.00 N	28.55 -0.13 0.00 N	33.83 -0.09 0.00 N	31.46 -0.04 0.00 N	32.60 0.05 0.00 N	33.83 0.14 0.00 N	36.07 0.29 0.00 N	37.65 0.33 0.00 N	38.64 0.33 0.00 N	40.54 0.36 0.00 N	46.26 0.38 0.00 N	43.16 0.34 0.00 N	38.18 0.29 0.00 N	32.41 0.23 0.00 N	31.03 0.16 0.00 N	28.89 0.24 0.00 N	34.19 0.45 0.00 N	118.53 1.03 0.00 N	37.61 0.17 0.00 N	31.13 0.16 0.00 N	30.38 0.17 0.00 N	28.96 0.08 0.00 N	30.71 -0.09 0.00 N
UNION__PROCESSING_DRP 323587	36.16 -0.02 0.00 N	29.79 -0.15 0.00 N	28.40 -0.28 0.00 N	33.80 -0.12 0.00 N	31.50 0.01 0.00 N	32.87 0.33 0.00 N	34.09 0.40 0.00 N	36.20 0.43 0.00 N	37.63 0.31 0.00 N	38.36 0.05 0.00 N	40.30 0.12 0.00 N	45.93 0.05 0.00 N	42.82 -0.01 0.00 N	37.85 -0.04 0.00 N	32.10 -0.08 0.00 N	30.56 -0.31 0.00 N	28.36 -0.28 0.00 N	33.66 -0.08 0.00 N	116.90 -0.60 0.00 N	37.33 -0.11 0.00 N	31.01 0.04 0.00 N	30.24 0.03 0.00 N	28.64 -0.24 0.00 N	30.39 -0.41 0.00 N
UPPER HUDSON__HYD 24058	35.87 -0.30 0.00 N	29.97 0.02 0.00 N	28.83 0.15 0.00 N	34.10 0.19 0.00 N	31.29 -0.21 0.00 N	32.39 -0.15 0.00 N	33.46 -0.23 0.00 N	36.23 0.45 0.00 N	38.06 0.74 0.00 N	38.95 0.64 0.00 N	41.08 0.91 0.00 N	46.81 0.93 0.00 N	43.95 1.13 0.00 N	38.81 0.92 0.00 N	32.79 0.61 0.00 N	31.24 0.36 0.00 N	29.20 0.56 0.00 N	34.57 0.82 0.00 N	119.50 2.00 0.00 N	37.98 0.54 0.00 N	31.24 0.27 0.00 N	30.43 0.22 0.00 N	29.00 0.12 0.00 N	31.47 0.67 0.00 N
UPPER RAQUET__HYD 24056	37.15 0.97 0.00 N	30.69 0.75 0.00 N	29.44 0.75 0.00 N	34.66 0.75 0.00 N	32.01 0.51 0.00 N	33.10 0.56 0.00 N	33.99 0.31 0.00 N	36.06 0.29 0.00 N	37.56 0.23 0.00 N	38.53 0.23 0.00 N	40.38 0.20 0.00 N	46.14 0.25 0.00 N	43.29 0.47 0.00 N	38.26 0.37 0.00 N	32.37 0.19 0.00 N	31.09 0.23 0.00 N	28.74 0.10 0.00 N	33.04 -0.70 0.00 N	117.80 0.30 0.00 N	37.63 0.19 0.00 N	31.10 0.13 0.00 N	30.44 0.22 0.00 N	29.26 0.39 0.00 N	31.47 0.67 0.00 N
VISCHER__FERRY HYD 24020	37.02 0.85 0.00 N	30.74 0.79 0.00 N	29.38 0.70 0.00 N	34.77 0.86 0.00 N	32.35 0.85 0.00 N	33.49 0.95 0.00 N	34.42 0.74 0.00 N	37.00 1.22 0.00 N	38.82 1.50 0.00 N	39.89 1.59 0.00 N	41.91 1.74 0.00 N	47.82 1.93 0.00 N	44.71 1.89 0.00 N	39.56 1.67 0.00 N	33.53 1.36 0.00 N	32.13 1.26 0.00 N	30.03 1.38 0.00 N	35.50 1.76 0.00 N	122.72 5.23 0.00 N	38.89 1.45 0.00 N	32.04 1.07 0.00 N	31.04 0.83 0.00 N	29.60 0.72 0.00 N	31.55 0.74 0.00 N
WADING RIVER_IC_1 23522	67.04 2.58 -28.29 N	45.67 2.15 -13.57 N	158.60 2.20 -127.73 N	83.19 2.60 -46.67 N	33.63 2.13 0.00 N	34.44 1.90 0.00 N	35.58 1.90 0.00 N	38.91 3.14 0.00 N	40.74 3.41 0.00 N	42.32 3.69 -0.32 N	43.72 3.54 0.00 N	50.17 4.28 0.00 N	46.87 4.06 0.00 N	41.25 3.32 -0.03 N	40.75 2.91 -5.67 N	36.20 2.69 -2.64 N	30.30 2.51 0.86 N	36.36 3.04 0.42 N	125.00 7.62 0.12 N	38.34 1.90 1.00 N	31.43 1.92 1.46 N	29.80 1.80 2.21 N	30.47 1.63 0.04 N	32.08 1.27 0.00 N
WADING RIVER_IC_2 23547	67.04 2.58 -28.29 N	45.67 2.15 -13.57 N	158.60 2.20 -127.73 N	83.19 2.60 -46.67 N	33.63 2.13 0.00 N	34.44 1.90 0.00 N	35.58 1.90 0.00 N	38.91 3.14 0.00 N	40.74 3.41 0.00 N	42.32 3.69 -0.32 N	43.72 3.54 0.00 N	50.17 4.28 0.00 N	46.87 4.06 0.00 N	41.25 3.32 -0.03 N	40.75 2.91 -5.67 N	36.20 2.69 -2.64 N	30.30 2.51 0.86 N	36.36 3.04 0.42 N	125.00 7.62 0.12 N	38.34 1.90 1.00 N	31.43 1.92 1.46 N	29.80 1.80 2.21 N	30.47 1.63 0.04 N	32.08 1.27 0.00 N
WADING RIVER_IC_3 23601	67.04 2.58 -28.29 N	45.67 2.15 -13.57 N	158.60 2.20 -127.73 N	83.19 2.60 -46.67 N	33.63 2.13 0.00 N	34.44 1.90 0.00 N	35.58 1.90 0.00 N	38.91 3.14 0.00 N	40.74 3.41 0.00 N	42.32 3.69 -0.32 N	43.72 3.54 0.00 N	50.17 4.28 0.00 N	46.87 4.06 0.00 N	41.25 3.32 -0.03 N	40.75 2.91 -5.67 N	36.20 2.69 -2.64 N	30.30 2.51 0.86 N	36.36 3.04 0.42 N	125.00 7.62 0.12 N	38.34 1.90 1.00 N	31.43 1.92 1.46 N	29.80 1.80 2.21 N	30.47 1.63 0.04 N	32.08 1.27 0.00 N

WALDEN___HYDRO 24148	37.67 1.49 0.00 N	31.12 1.18 0.00 N	29.58 0.90 0.00 N	34.99 1.07 0.00 N	32.54 1.04 0.00 N	33.81 1.27 0.00 N	35.32 1.64 0.00 N	38.17 2.40 0.00 N	40.08 2.76 0.00 N	41.25 2.94 0.00 N	43.23 3.06 0.00 N	49.46 3.58 0.00 N	46.14 3.33 0.00 N	40.84 2.96 0.00 N	34.74 2.57 0.00 N	33.27 2.40 0.00 N	31.08 2.43 0.00 N	36.83 3.09 0.00 N	126.53 9.03 0.00 N	40.13 2.69 0.00 N	33.17 2.20 0.00 N	32.12 1.91 0.00 N	30.62 1.74 0.00 N	32.16 1.36 0.00 N
WARRENSBURG___ 23737	35.63 -0.55 0.00 N	29.76 -0.18 0.00 N	28.63 -0.05 0.00 N	33.86 -0.06 0.00 N	31.03 -0.47 0.00 N	32.10 -0.45 0.00 N	33.15 -0.54 0.00 N	35.93 0.15 0.00 N	37.77 0.44 0.00 N	38.66 0.36 0.00 N	40.80 0.63 0.00 N	46.48 0.60 0.00 N	43.65 0.82 0.00 N	38.55 0.66 0.00 N	32.56 0.38 0.00 N	31.00 0.13 0.00 N	28.96 0.32 0.00 N	34.29 0.55 0.00 N	118.63 1.13 0.00 N	37.73 0.29 0.00 N	31.03 0.06 0.00 N	30.23 0.02 0.00 N	28.82 -0.06 0.00 N	31.26 0.46 0.00 N
WATERSIDE___6 8 9 23538	37.86 1.68 0.00 N	31.32 1.37 0.00 N	29.69 1.01 0.00 N	35.13 1.21 0.00 N	32.68 1.18 0.00 N	34.00 1.45 0.00 N	35.54 1.86 0.00 N	38.50 2.73 0.00 N	40.27 3.20 0.26 N	41.31 3.44 0.44 N	43.68 3.53 0.03 N	50.03 4.15 0.00 N	46.71 3.88 0.00 N	41.33 3.45 0.01 N	35.18 3.00 0.01 N	33.68 2.81 0.00 N	31.45 2.81 0.00 N	37.26 3.52 0.01 N	127.30 9.80 0.00 N	39.33 2.94 1.06 N	29.33 2.43 4.07 N	27.88 2.10 4.43 N	25.90 1.92 4.89 N	30.89 1.43 1.34 N
WDELAWARE___HYD 323627	36.74 0.57 0.00 N	30.44 0.49 0.00 N	28.97 0.29 0.00 N	34.28 0.36 0.00 N	31.90 0.40 0.00 N	33.10 0.56 0.00 N	34.55 0.87 0.00 N	37.20 1.43 0.00 N	38.94 1.62 0.00 N	40.05 1.75 0.00 N	42.00 1.82 0.00 N	48.05 2.17 0.00 N	44.83 2.01 0.00 N	39.65 1.76 0.00 N	33.72 1.54 0.00 N	32.28 1.41 0.00 N	30.11 1.46 0.00 N	35.65 1.91 0.00 N	122.90 5.41 0.00 N	38.73 1.29 0.00 N	32.01 1.04 0.00 N	31.23 1.02 0.00 N	29.66 0.78 0.00 N	31.23 0.42 0.00 N
WEST BABYLON___IC 23714	67.45 2.99 -28.29 N	45.98 2.46 -13.57 N	158.59 2.18 -127.73 N	83.18 2.59 -46.67 N	33.70 2.20 0.00 N	34.75 2.21 0.00 N	36.32 2.64 0.00 N	39.67 3.89 0.00 N	41.62 4.29 0.00 N	43.19 4.57 -0.32 N	44.67 4.50 0.00 N	51.22 5.34 0.00 N	47.85 5.03 0.00 N	42.37 4.45 -0.03 N	41.81 3.96 -5.67 N	37.42 3.66 -2.89 N	31.93 3.28 0.00 N	37.78 4.04 0.00 N	128.71 11.22 0.00 N	40.52 3.08 0.00 N	33.93 2.97 0.00 N	33.08 2.87 0.00 N	31.52 2.64 0.00 N	33.07 2.27 0.00 N
WEST CANADA___HYD 24049	36.17 0.00 0.00 N	29.95 0.00 0.00 N	28.66 -0.02 0.00 N	33.93 0.01 0.00 N	31.53 0.03 0.00 N	32.57 0.03 0.00 N	33.75 0.07 0.00 N	35.94 0.16 0.00 N	37.50 0.17 0.00 N	38.53 0.22 0.00 N	40.45 0.27 0.00 N	46.16 0.28 0.00 N	43.08 0.26 0.00 N	38.12 0.23 0.00 N	32.37 0.19 0.00 N	31.03 0.16 0.00 N	28.84 0.19 0.00 N	34.03 0.28 0.00 N	118.19 0.69 0.00 N	37.62 0.18 0.00 N	31.14 0.17 0.00 N	30.34 0.13 0.00 N	28.95 0.07 0.00 N	30.83 0.03 0.00 N
WESTERN_NY_WIND 24143	36.42 0.25 0.00 N	30.00 0.05 0.00 N	28.57 -0.11 0.00 N	34.18 0.26 0.00 N	31.88 0.38 0.00 N	33.46 0.92 0.00 N	34.53 0.85 0.00 N	36.55 0.78 0.00 N	37.89 0.56 0.00 N	38.42 0.11 0.00 N	40.38 0.21 0.00 N	45.90 0.02 0.00 N	42.76 -0.06 0.00 N	37.91 0.02 0.00 N	32.32 0.14 0.00 N	30.67 -0.20 0.00 N	28.35 -0.30 0.00 N	33.73 -0.01 0.00 N	117.31 -0.18 0.00 N	37.46 0.02 0.00 N	31.20 0.23 0.00 N	30.48 0.27 0.00 N	28.68 -0.20 0.00 N	30.43 -0.37 0.00 N
WESTOVER___LESR 323668	36.37 0.20 0.00 N	30.20 0.25 0.00 N	28.78 0.10 0.00 N	34.22 0.29 0.00 N	31.87 0.37 0.00 N	33.12 0.57 0.00 N	34.46 0.78 0.00 N	36.80 1.03 0.00 N	38.35 1.03 0.00 N	39.38 1.07 0.00 N	41.29 1.11 0.00 N	47.02 1.13 0.00 N	43.89 1.07 0.00 N	38.85 0.96 0.00 N	32.93 0.75 0.00 N	31.50 0.63 0.00 N	29.33 0.69 0.00 N	34.86 1.11 0.00 N	120.44 2.94 0.00 N	38.12 0.68 0.00 N	31.58 0.61 0.00 N	30.74 0.53 0.00 N	29.29 0.41 0.00 N	30.95 0.14 0.00 N
WETHRSFD_WT_PWR 323626	35.79 -0.39 0.00 N	29.62 -0.33 0.00 N	28.25 -0.43 0.00 N	33.76 -0.16 0.00 N	31.52 0.02 0.00 N	32.98 0.43 0.00 N	34.16 0.47 0.00 N	36.18 0.40 0.00 N	37.42 0.09 0.00 N	38.03 -0.28 0.00 N	39.97 -0.20 0.00 N	45.37 -0.52 0.00 N	42.38 -0.44 0.00 N	37.58 -0.31 0.00 N	31.86 -0.32 0.00 N	30.26 -0.61 0.00 N	28.14 -0.51 0.00 N	33.57 -0.17 0.00 N	116.46 -1.04 0.00 N	37.07 -0.36 0.00 N	30.89 -0.08 0.00 N	30.07 -0.14 0.00 N	28.37 -0.51 0.00 N	30.00 -0.80 0.00 N
YORK___WARBASSE 23770	37.98 1.81 0.00 N	31.40 1.46 0.00 N	29.76 1.08 0.00 N	35.20 1.28 0.00 N	32.75 1.25 0.00 N	34.08 1.54 0.00 N	35.65 1.97 0.00 N	38.64 2.85 -0.01 N	41.44 3.32 -0.79 N	43.23 3.57 -1.35 N	43.92 3.67 -0.08 N	50.19 4.31 0.00 N	46.88 4.06 0.00 N	41.50 3.60 -0.01 N	35.32 3.13 -0.02 N	33.79 2.91 -0.01 N	31.55 2.90 0.00 N	37.39 3.64 -0.01 N	127.89 10.39 0.00 N	43.79 3.10 -3.26 N	46.09 2.56 -12.56 N	46.12 2.24 -13.67 N	46.04 2.06 -15.10 N	36.52 1.59 -4.14 N