

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/25/2005

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	60.57 4.28 0.00 N	55.01 3.68 0.00 N	59.88 4.02 0.00 N	47.19 3.16 0.00 N	46.35 3.06 0.00 N	59.39 4.01 0.00 N	60.51 4.31 0.00 N	69.42 5.15 -7.69 N	138.93 9.34 -24.17 N	87.88 5.16 -29.42 N	95.14 5.05 -36.68 N	85.89 4.50 -34.66 N	87.19 4.65 -35.05 N	96.61 5.20 -39.16 N	84.55 4.49 -35.06 N	83.23 5.56 -23.53 N	86.42 5.34 -29.67 N	79.83 5.79 -19.69 N	114.38 5.32 -62.40 N	81.87 5.90 -22.24 N	81.33 5.32 -25.36 N	69.25 5.34 -10.68 N	54.13 4.30 -5.09 N	51.61 4.01 0.00 N
74TH STREET_GT_1 24260	60.51 4.22 0.00 N	54.97 3.64 0.00 N	59.84 3.97 0.00 N	47.17 3.15 0.00 N	46.33 3.04 0.00 N	59.35 3.96 0.00 N	60.45 4.25 0.00 N	69.35 5.08 -7.69 N	138.82 9.24 -24.17 N	87.82 5.09 -29.42 N	95.04 4.95 -36.68 N	85.81 4.42 -34.66 N	87.13 4.59 -35.05 N	96.53 5.12 -39.16 N	84.47 4.42 -35.06 N	83.17 5.50 -23.53 N	86.35 5.27 -29.67 N	79.74 5.70 -19.69 N	114.30 5.23 -62.40 N	81.80 5.83 -22.24 N	81.28 5.27 -25.36 N	69.20 5.29 -10.68 N	54.11 4.27 -5.09 N	51.57 3.97 0.00 N
74TH STREET_GT_2 24261	60.51 4.22 0.00 N	54.97 3.64 0.00 N	59.84 3.97 0.00 N	47.17 3.15 0.00 N	46.33 3.04 0.00 N	59.35 3.96 0.00 N	60.45 4.25 0.00 N	69.35 5.08 -7.69 N	138.82 9.24 -24.17 N	87.82 5.09 -29.42 N	95.04 4.95 -36.68 N	85.81 4.42 -34.66 N	87.13 4.59 -35.05 N	96.53 5.12 -39.16 N	84.47 4.42 -35.06 N	83.17 5.50 -23.53 N	86.35 5.27 -29.67 N	79.74 5.70 -19.69 N	114.30 5.23 -62.40 N	81.80 5.83 -22.24 N	81.28 5.27 -25.36 N	69.20 5.29 -10.68 N	54.11 4.27 -5.09 N	51.57 3.97 0.00 N
ADK HUDSON___FALLS 24011	58.65 2.36 0.00 N	53.39 2.05 0.00 N	58.12 2.26 0.00 N	45.94 1.92 0.00 N	45.01 1.72 0.00 N	57.65 2.27 0.00 N	59.04 2.85 0.00 N	59.88 3.30 0.00 N	111.72 6.31 0.00 N	56.74 3.44 0.00 N	56.45 3.04 0.00 N	49.60 2.87 0.00 N	50.58 3.09 0.00 N	55.58 3.33 0.00 N	47.67 2.67 0.00 N	57.60 3.46 0.00 N	54.63 3.21 0.00 N	58.00 3.66 0.00 N	50.15 3.48 0.00 N	57.69 3.96 0.00 N	54.07 3.41 0.00 N	56.28 3.05 0.00 N	47.20 2.45 0.00 N	49.69 2.09 0.00 N
ADK RESOURCE___RCVRY 23798	58.65 2.36 0.00 N	53.39 2.05 0.00 N	58.12 2.26 0.00 N	45.94 1.92 0.00 N	45.01 1.72 0.00 N	57.65 2.27 0.00 N	59.04 2.85 0.00 N	59.88 3.30 0.00 N	111.72 6.31 0.00 N	56.74 3.44 0.00 N	56.45 3.04 0.00 N	49.60 2.87 0.00 N	50.58 3.09 0.00 N	55.58 3.33 0.00 N	47.67 2.67 0.00 N	57.60 3.46 0.00 N	54.63 3.21 0.00 N	58.00 3.66 0.00 N	50.15 3.48 0.00 N	57.69 3.96 0.00 N	54.07 3.41 0.00 N	56.28 3.05 0.00 N	47.20 2.45 0.00 N	49.69 2.09 0.00 N
ADK S GLENS___FALLS 24028	58.65 2.36 0.00 N	53.39 2.05 0.00 N	58.12 2.26 0.00 N	45.94 1.92 0.00 N	45.01 1.72 0.00 N	57.65 2.27 0.00 N	59.04 2.85 0.00 N	59.88 3.30 0.00 N	111.72 6.31 0.00 N	56.74 3.44 0.00 N	56.45 3.04 0.00 N	49.60 2.87 0.00 N	50.58 3.09 0.00 N	55.58 3.33 0.00 N	47.67 2.67 0.00 N	57.60 3.46 0.00 N	54.63 3.21 0.00 N	58.00 3.66 0.00 N	50.15 3.48 0.00 N	57.69 3.96 0.00 N	54.07 3.41 0.00 N	56.28 3.05 0.00 N	47.20 2.45 0.00 N	49.69 2.09 0.00 N
ADK_NYS___DAM 23527	58.60 2.31 0.00 N	53.49 2.16 0.00 N	58.27 2.41 0.00 N	46.08 2.06 0.00 N	45.19 1.90 0.00 N	57.69 2.31 0.00 N	58.84 2.63 0.00 N	59.60 3.01 0.00 N	110.94 5.53 0.00 N	56.31 3.01 0.00 N	56.08 2.67 0.00 N	49.32 2.59 0.00 N	50.25 2.76 0.00 N	55.22 2.97 0.00 N	47.39 2.40 0.00 N	57.31 3.17 0.00 N	54.46 3.04 0.00 N	57.67 3.33 0.00 N	49.72 3.05 0.00 N	57.25 3.52 0.00 N	53.75 3.09 0.00 N	56.04 2.82 0.00 N	47.16 2.41 0.00 N	49.76 2.16 0.00 N
AIR_PRODUCTS___DRP 24190	58.60 2.31 0.00 N	53.43 2.10 0.00 N	58.17 2.31 0.00 N	45.91 1.89 0.00 N	45.10 1.81 0.00 N	57.73 2.35 0.00 N	58.85 2.65 0.00 N	59.68 3.09 0.00 N	111.09 5.67 0.00 N	56.41 3.11 0.00 N	56.31 2.90 0.00 N	49.38 2.65 0.00 N	50.24 2.75 0.00 N	55.28 3.03 0.00 N	47.52 2.52 0.00 N	57.32 3.19 0.00 N	54.47 3.05 0.00 N	57.63 3.28 0.00 N	49.74 3.07 0.00 N	57.19 3.46 0.00 N	53.72 3.06 0.00 N	56.16 2.94 0.00 N	47.19 2.44 0.00 N	49.79 2.19 0.00 N
ALBANY___1 23571	58.60 2.31 0.00 N	53.43 2.10 0.00 N	58.17 2.31 0.00 N	45.91 1.89 0.00 N	45.10 1.81 0.00 N	57.73 2.35 0.00 N	58.85 2.65 0.00 N	59.68 3.09 0.00 N	111.09 5.67 0.00 N	56.41 3.11 0.00 N	56.31 2.90 0.00 N	49.38 2.65 0.00 N	50.24 2.75 0.00 N	55.28 3.03 0.00 N	47.52 2.52 0.00 N	57.32 3.19 0.00 N	54.47 3.05 0.00 N	57.63 3.28 0.00 N	49.74 3.07 0.00 N	57.19 3.46 0.00 N	53.72 3.06 0.00 N	56.16 2.94 0.00 N	47.19 2.44 0.00 N	49.79 2.19 0.00 N
ALBANY___2 23572	58.60 2.31 0.00 N	53.43 2.10 0.00 N	58.17 2.31 0.00 N	45.91 1.89 0.00 N	45.10 1.81 0.00 N	57.73 2.35 0.00 N	58.85 2.65 0.00 N	59.68 3.09 0.00 N	111.09 5.67 0.00 N	56.41 3.11 0.00 N	56.31 2.90 0.00 N	49.38 2.65 0.00 N	50.24 2.75 0.00 N	55.28 3.03 0.00 N	47.52 2.52 0.00 N	57.32 3.19 0.00 N	54.47 3.05 0.00 N	57.63 3.28 0.00 N	49.74 3.07 0.00 N	57.19 3.46 0.00 N	53.72 3.06 0.00 N	56.16 2.94 0.00 N	47.19 2.44 0.00 N	49.79 2.19 0.00 N
ALBANY___3	58.60	53.43	58.17	45.91	45.10	57.73	58.85	59.68	111.09	56.41	56.31	49.38	50.24	55.28	47.52	57.32	54.47	57.63	49.74	57.19	53.72	56.16	47.19	49.79

23573	2.31 0.00 N	2.10 0.00 N	2.31 0.00 N	1.89 0.00 N	1.81 0.00 N	2.35 0.00 N	2.65 0.00 N	3.09 0.00 N	5.67 0.00 N	3.11 0.00 N	2.90 0.00 N	2.65 0.00 N	2.75 0.00 N	3.03 0.00 N	2.52 0.00 N	3.19 0.00 N	3.05 0.00 N	3.28 0.00 N	3.07 0.00 N	3.46 0.00 N	3.06 0.00 N	2.94 0.00 N	2.44 0.00 N	2.19 0.00 N
ALBANY____4 23574	58.60 2.31 0.00 N	53.43 2.10 0.00 N	58.17 2.31 0.00 N	45.91 1.89 0.00 N	45.10 1.81 0.00 N	57.73 2.35 0.00 N	58.85 2.65 0.00 N	59.68 3.09 0.00 N	111.09 5.67 0.00 N	56.41 3.11 0.00 N	56.31 2.90 0.00 N	49.38 2.65 0.00 N	50.24 2.75 0.00 N	55.28 3.03 0.00 N	47.52 2.52 0.00 N	57.32 3.19 0.00 N	54.47 3.05 0.00 N	57.63 3.28 0.00 N	49.74 3.07 0.00 N	57.19 3.46 0.00 N	53.72 3.06 0.00 N	56.16 2.94 0.00 N	47.19 2.44 0.00 N	49.79 2.19 0.00 N
ALCOA_RYNLDS____DRP 24188	56.51 0.23 0.00 N	51.70 0.37 0.00 N	56.24 0.37 0.00 N	44.29 0.27 0.00 N	43.54 0.25 0.00 N	55.59 0.20 0.00 N	56.28 0.08 0.00 N	56.23 -0.36 0.00 N	104.85 -0.57 0.00 N	52.86 -0.45 0.00 N	53.18 -0.22 0.00 N	46.65 -0.08 0.00 N	47.35 -0.13 0.00 N	52.10 -0.15 0.00 N	44.82 -0.17 0.00 N	53.89 -0.25 0.00 N	51.12 -0.30 0.00 N	53.75 -0.59 0.00 N	45.78 -0.89 0.00 N	52.86 -0.87 0.00 N	50.00 -0.66 0.00 N	52.69 -0.53 0.00 N	44.58 -0.17 0.00 N	47.80 0.20 0.00 N
ALLEGHENY____COGEN 23514	55.16 -1.13 0.00 N	50.12 -1.21 0.00 N	54.50 -1.36 0.00 N	42.80 -1.22 0.00 N	42.25 -1.04 0.00 N	54.33 -1.06 0.00 N	54.93 -1.27 0.00 N	55.99 -0.60 0.00 N	105.59 0.18 0.00 N	52.89 -0.42 0.00 N	53.01 -0.40 0.00 N	45.65 -1.09 0.00 N	46.41 -1.08 0.00 N	51.23 -1.02 0.00 N	44.11 -0.88 0.00 N	53.00 -1.14 0.00 N	50.41 -1.01 0.00 N	53.42 -0.92 0.00 N	46.82 0.15 0.00 N	53.78 0.05 0.00 N	50.38 -0.28 0.00 N	52.65 -0.57 0.00 N	43.23 -1.51 0.00 N	45.73 -1.87 0.00 N
AMERICAN_REF_FUEL 24010	51.45 -4.84 0.00 N	47.19 -4.15 0.00 N	51.27 -4.60 0.00 N	40.23 -3.79 0.00 N	39.68 -3.61 0.00 N	50.48 -4.91 0.00 N	49.85 -6.35 0.00 N	50.28 -6.31 0.00 N	95.69 -9.73 0.00 N	47.72 -5.58 0.00 N	47.83 -5.57 0.00 N	41.11 -5.62 0.00 N	41.94 -5.55 0.00 N	46.30 -5.95 0.00 N	39.87 -5.12 0.00 N	47.80 -6.34 0.00 N	45.39 -6.03 0.00 N	48.16 -6.18 0.00 N	42.24 -4.42 0.00 N	48.69 -5.04 0.00 N	45.56 -5.10 0.00 N	47.61 -5.61 0.00 N	38.86 -5.88 0.00 N	41.73 -5.87 0.00 N
ARTHUR_KILL_GT_1 23520	62.31 6.02 0.00 N	56.56 5.23 0.00 N	61.53 5.67 0.00 N	48.48 4.46 0.00 N	47.61 4.32 0.00 N	60.95 5.57 0.00 N	62.12 5.92 0.00 N	71.26 6.99 -7.69 N	142.54 12.95 -24.17 N	89.76 7.03 -29.42 N	97.00 6.91 -36.68 N	87.62 6.24 -34.66 N	88.88 6.34 -35.05 N	98.53 7.12 -39.16 N	86.14 6.10 -35.06 N	85.05 7.39 -23.53 N	88.12 7.03 -29.67 N	81.56 7.52 -19.69 N	115.81 6.74 -62.40 N	83.58 7.61 -22.24 N	83.19 7.18 -25.36 N	71.16 7.25 -10.68 N	55.71 5.87 -5.09 N	53.19 5.59 0.00 N
ARTHUR_KILL_2 23512	62.31 6.02 0.00 N	56.56 5.23 0.00 N	61.53 5.67 0.00 N	48.48 4.46 0.00 N	47.61 4.32 0.00 N	60.95 5.57 0.00 N	62.12 5.92 0.00 N	71.26 6.99 -7.69 N	142.54 12.95 -24.17 N	89.76 7.03 -29.42 N	97.00 6.91 -36.68 N	87.62 6.24 -34.66 N	88.88 6.34 -35.05 N	98.53 7.12 -39.16 N	86.14 6.10 -35.06 N	85.05 7.39 -23.53 N	88.12 7.03 -29.67 N	81.56 7.52 -19.69 N	115.81 6.74 -62.40 N	83.58 7.61 -22.24 N	83.19 7.18 -25.36 N	71.16 7.25 -10.68 N	55.71 5.87 -5.09 N	53.19 5.59 0.00 N
ARTHUR_KILL_3 23513	60.12 3.83 0.00 N	54.59 3.26 0.00 N	59.43 3.57 0.00 N	46.83 2.81 0.00 N	46.00 2.71 0.00 N	58.91 3.53 0.00 N	59.99 3.80 0.00 N	68.94 4.67 -7.69 N	137.61 8.02 -24.17 N	87.31 4.59 -29.42 N	94.61 4.52 -36.68 N	85.42 4.04 -34.66 N	86.73 4.19 -35.05 N	96.09 4.68 -39.16 N	84.11 4.06 -35.06 N	82.73 5.06 -23.53 N	85.94 4.86 -29.67 N	79.29 5.25 -19.69 N	113.92 4.86 -62.40 N	81.33 5.36 -22.24 N	80.86 4.84 -25.36 N	68.73 4.83 -10.68 N	53.73 3.90 -5.09 N	51.18 3.58 0.00 N
ASHOKAN____ 23654	60.57 4.28 0.00 N	55.02 3.69 0.00 N	59.90 4.04 0.00 N	47.24 3.22 0.00 N	46.44 3.15 0.00 N	59.54 4.16 0.00 N	60.79 4.59 0.00 N	61.86 5.27 0.00 N	115.18 9.77 0.00 N	58.57 5.26 0.00 N	58.57 5.17 0.00 N	51.35 4.62 0.00 N	52.23 4.74 0.00 N	57.51 5.26 0.00 N	49.51 4.52 0.00 N	59.63 5.49 0.00 N	56.70 5.28 0.00 N	60.15 5.81 0.00 N	52.13 5.46 0.00 N	59.92 6.19 0.00 N	56.21 5.56 0.00 N	58.75 5.53 0.00 N	49.13 4.38 0.00 N	51.65 4.05 0.00 N
ASTORIA_GT2_1 24094	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.87 6.48 -34.66 N	89.26 6.72 -35.05 N	98.87 7.45 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.63 6.56 -62.40 N	83.82 7.85 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT2_2 24095	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.87 6.48 -34.66 N	89.26 6.72 -35.05 N	98.87 7.45 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.63 6.56 -62.40 N	83.82 7.85 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT2_3 24096	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.87 6.48 -34.66 N	89.26 6.72 -35.05 N	98.87 7.45 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.63 6.56 -62.40 N	83.82 7.85 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT2_4 24097	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.87 6.48 -34.66 N	89.26 6.72 -35.05 N	98.87 7.45 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.63 6.56 -62.40 N	83.82 7.85 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT3_1 24098	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.87 6.48 -34.66 N	89.26 6.72 -35.05 N	98.87 7.45 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.76 6.69 -62.40 N	83.82 7.85 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N

ASTORIA_GT3_2 24099	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.87 6.48 -34.66 N	89.26 6.72 -35.05 N	98.87 7.45 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.76 6.69 -62.40 N	83.82 7.85 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT3_3 24100	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.87 6.48 -34.66 N	89.26 6.72 -35.05 N	98.87 7.45 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.76 6.69 -62.40 N	83.82 7.85 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT3_4 24101	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.87 6.48 -34.66 N	89.26 6.72 -35.05 N	98.87 7.45 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.76 6.69 -62.40 N	83.82 7.85 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT4_1 24102	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.86 6.47 -34.66 N	89.16 6.62 -35.05 N	98.85 7.43 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.46 6.39 -62.40 N	83.54 7.57 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT4_2 24103	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.86 6.47 -34.66 N	89.16 6.62 -35.05 N	98.85 7.43 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.46 6.39 -62.40 N	83.54 7.57 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT4_3 24104	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.86 6.47 -34.66 N	89.16 6.62 -35.05 N	98.85 7.43 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.46 6.39 -62.40 N	83.54 7.57 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT4_4 24105	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.86 6.47 -34.66 N	89.16 6.62 -35.05 N	98.85 7.43 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.46 6.39 -62.40 N	83.54 7.57 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT_1 23523	62.54 6.25 0.00 N	56.93 5.59 0.00 N	61.96 6.10 0.00 N	48.83 4.81 0.00 N	47.96 4.67 0.00 N	61.23 5.84 0.00 N	62.21 6.02 0.00 N	71.33 7.06 -7.69 N	142.74 13.15 -24.17 N	89.92 7.20 -29.42 N	97.10 7.02 -36.68 N	87.62 6.23 -34.66 N	88.97 6.43 -35.05 N	98.56 7.15 -39.16 N	86.20 6.15 -35.06 N	85.20 7.53 -23.53 N	88.25 7.16 -29.67 N	81.79 7.75 -19.69 N	115.94 6.87 -62.40 N	83.69 7.72 -22.24 N	83.43 7.42 -25.36 N	71.43 7.53 -10.68 N	55.99 6.15 -5.09 N	53.54 5.94 0.00 N
ASTORIA_GT_10 24110	62.54 6.25 0.00 N	56.93 5.59 0.00 N	61.96 6.10 0.00 N	48.83 4.81 0.00 N	47.96 4.67 0.00 N	61.23 5.84 0.00 N	62.21 6.02 0.00 N	71.33 7.06 -7.69 N	142.74 13.15 -24.17 N	89.92 7.20 -29.42 N	97.10 7.02 -36.68 N	87.62 6.23 -34.66 N	88.97 6.43 -35.05 N	98.56 7.15 -39.16 N	86.20 6.15 -35.06 N	85.20 7.53 -23.53 N	88.25 7.16 -29.67 N	81.79 7.75 -19.69 N	115.94 6.87 -62.40 N	83.69 7.72 -22.24 N	83.43 7.42 -25.36 N	71.43 7.53 -10.68 N	55.99 6.15 -5.09 N	53.54 5.94 0.00 N
ASTORIA_GT_11 24225	62.54 6.25 0.00 N	56.93 5.59 0.00 N	61.96 6.10 0.00 N	48.83 4.81 0.00 N	47.96 4.67 0.00 N	61.23 5.84 0.00 N	62.21 6.02 0.00 N	71.33 7.06 -7.69 N	142.74 13.15 -24.17 N	89.92 7.20 -29.42 N	97.10 7.02 -36.68 N	87.62 6.23 -34.66 N	88.97 6.43 -35.05 N	98.56 7.15 -39.16 N	86.20 6.15 -35.06 N	85.20 7.53 -23.53 N	88.25 7.16 -29.67 N	81.79 7.75 -19.69 N	115.94 6.87 -62.40 N	83.69 7.72 -22.24 N	83.43 7.42 -25.36 N	71.43 7.53 -10.68 N	55.99 6.15 -5.09 N	53.54 5.94 0.00 N
ASTORIA_GT_12 24226	62.54 6.25 0.00 N	56.93 5.59 0.00 N	61.96 6.10 0.00 N	48.83 4.81 0.00 N	47.96 4.67 0.00 N	61.23 5.84 0.00 N	62.21 6.02 0.00 N	71.33 7.06 -7.69 N	142.74 13.15 -24.17 N	89.92 7.20 -29.42 N	97.10 7.02 -36.68 N	87.62 6.23 -34.66 N	88.97 6.43 -35.05 N	98.56 7.15 -39.16 N	86.20 6.15 -35.06 N	85.20 7.53 -23.53 N	88.25 7.16 -29.67 N	81.79 7.75 -19.69 N	115.94 6.87 -62.40 N	83.69 7.72 -22.24 N	83.43 7.42 -25.36 N	71.43 7.53 -10.68 N	55.99 6.15 -5.09 N	53.54 5.94 0.00 N
ASTORIA_GT_13 24227	62.54 6.25 0.00 N	56.93 5.59 0.00 N	61.96 6.10 0.00 N	48.83 4.81 0.00 N	47.96 4.67 0.00 N	61.23 5.84 0.00 N	62.21 6.02 0.00 N	71.33 7.06 -7.69 N	142.74 13.15 -24.17 N	89.92 7.20 -29.42 N	97.10 7.02 -36.68 N	87.62 6.23 -34.66 N	88.97 6.43 -35.05 N	98.56 7.15 -39.16 N	86.20 6.15 -35.06 N	85.20 7.53 -23.53 N	88.25 7.16 -29.67 N	81.79 7.75 -19.69 N	115.94 6.87 -62.40 N	83.69 7.72 -22.24 N	83.43 7.42 -25.36 N	71.43 7.53 -10.68 N	55.99 6.15 -5.09 N	53.54 5.94 0.00 N
ASTORIA_GT_5 24106	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.87 6.48 -34.66 N	89.26 6.72 -35.05 N	98.87 7.45 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.77 6.70 -62.40 N	83.82 7.85 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 0.00 N
ASTORIA_GT_7 24107	62.82 6.53 0.00 N	57.27 5.94 0.00 N	62.39 6.53 0.00 N	49.18 5.15 0.00 N	48.28 5.00 0.00 N	61.61 6.23 0.00 N	62.58 6.38 0.00 N	71.73 7.46 -7.69 N	143.53 13.94 -24.17 N	90.36 7.64 -29.42 N	97.43 7.34 -36.68 N	87.87 6.48 -34.66 N	89.26 6.72 -35.05 N	98.87 7.45 -39.16 N	86.50 6.45 -35.06 N	85.55 7.88 -23.53 N	88.53 7.44 -29.67 N	82.09 8.06 -19.69 N	115.77 6.70 -62.40 N	83.82 7.85 -22.24 N	83.76 7.75 -25.36 N	71.76 7.85 -10.68 N	56.30 6.46 -5.09 N	53.89 6.29 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_8	62.82	57.27	62.39	49.18	48.28	61.61	62.58	71.73	143.53	90.36	97.43	87.87	89.26	98.87	86.50	85.55	88.53	82.09	115.77	83.82	83.76	71.76	56.30	53.89	
24108	6.53	5.94	6.53	5.15	5.00	6.23	6.38	7.46	13.94	7.64	7.34	6.48	6.72	7.45	6.45	7.88	7.44	8.06	6.70	7.85	7.75	7.85	6.46	6.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.69	-24.17	-29.42	-36.68	-34.66	-35.05	-39.16	-35.06	-23.53	-29.67	-19.69	-62.40	-22.24	-25.36	-10.68	-5.09	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	
ASTORIA___2	62.82	57.27	62.39	49.18	48.28	61.61	62.58	71.73	143.53	90.36	97.43	87.87	89.26	98.87	86.50	85.55	88.53	82.09	115.77	83.82	83.76	71.76	56.30	53.89	
24149	6.53	5.94	6.53	5.15	5.00	6.23	6.38	7.46	13.94	7.64	7.34	6.48	6.72	7.45	6.45	7.88	7.44	8.06	6.70	7.85	7.75	7.85	6.46	6.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.69	-24.17	-29.42	-36.68	-34.66	-35.05	-39.16	-35.06	-23.53	-29.67	-19.69	-62.40	-22.24	-25.36	-10.68	-5.09	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	
ASTORIA___3	62.31	56.79	61.82	48.75	47.86	60.97	61.91	71.04	142.12	89.62	96.81	87.36	88.70	98.27	85.95	84.89	87.97	81.50	115.68	83.41	83.16	71.16	55.78	53.34	
23516	6.02	5.46	5.96	4.73	4.57	5.58	5.71	6.77	12.53	6.90	6.72	5.98	6.16	6.86	5.90	7.22	6.88	7.46	6.62	7.44	7.14	7.26	5.94	5.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.69	-24.17	-29.42	-36.68	-34.66	-35.05	-39.16	-35.06	-23.53	-29.67	-19.69	-62.40	-22.24	-25.36	-10.68	-5.09	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	
ASTORIA___4	62.82	57.27	62.39	49.18	48.28	61.61	62.58	71.73	143.53	90.36	97.43	87.87	89.26	98.87	86.50	85.55	88.53	82.09	115.77	83.82	83.76	71.76	56.30	53.89	
23517	6.53	5.94	6.53	5.15	5.00	6.23	6.38	7.46	13.94	7.64	7.34	6.48	6.72	7.45	6.45	7.88	7.44	8.06	6.70	7.85	7.75	7.85	6.46	6.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.69	-24.17	-29.42	-36.68	-34.66	-35.05	-39.16	-35.06	-23.53	-29.67	-19.69	-62.40	-22.24	-25.36	-10.68	-5.09	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	
ASTORIA___5	62.54	57.18	62.31	49.13	48.21	61.44	62.31	71.43	142.90	90.05	97.11	87.60	88.99	98.55	86.24	85.24	88.24	81.77	115.49	83.51	83.47	71.47	56.12	53.76	
23518	6.25	5.85	6.45	5.11	4.93	6.06	6.11	7.16	13.31	7.33	7.02	6.22	6.45	7.14	6.19	7.57	7.16	7.74	6.43	7.55	7.46	7.57	6.28	6.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.69	-24.17	-29.42	-36.68	-34.66	-35.05	-39.16	-35.06	-23.53	-29.67	-19.69	-62.40	-22.24	-25.36	-10.68	-5.09	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	
ATHENS_STG_1	58.54	53.31	58.04	45.79	44.98	57.56	58.59	59.45	110.52	56.18	56.16	49.24	50.10	55.16	47.48	57.27	54.43	57.60	49.68	57.12	53.69	56.20	47.15	49.77	
23668	2.25	1.98	2.18	1.76	1.70	2.18	2.39	2.86	5.10	2.88	2.75	2.51	2.61	2.91	2.49	3.13	3.01	3.26	3.01	3.39	3.03	2.98	2.40	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	58.54	53.31	58.04	45.79	44.98	57.56	58.59	59.45	110.52	56.18	56.16	49.24	50.10	55.16	47.48	57.27	54.43	57.60	49.68	57.12	53.69	56.20	47.15	49.77	
23670	2.25	1.98	2.18	1.76	1.70	2.18	2.39	2.86	5.10	2.88	2.75	2.51	2.61	2.91	2.49	3.13	3.01	3.26	3.01	3.39	3.03	2.98	2.40	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	58.54	53.31	58.04	45.79	44.98	57.56	58.59	59.45	110.52	56.18	56.16	49.24	50.10	55.16	47.48	57.27	54.43	57.60	49.68	57.12	53.69	56.20	47.15	49.77	
23677	2.25	1.98	2.18	1.76	1.70	2.18	2.39	2.86	5.10	2.88	2.75	2.51	2.61	2.91	2.49	3.13	3.01	3.26	3.01	3.39	3.03	2.98	2.40	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	249.66	127.37	91.65	90.13	85.62	68.59	74.82	84.05	124.35	64.31	117.38	89.82	100.68	94.15	93.71	90.06	85.61	77.94	117.13	94.94	121.43	168.08	193.93	113.89	
23704	4.95	4.33	4.70	3.85	3.71	4.60	4.86	5.83	9.93	5.66	5.54	4.95	5.09	5.56	4.83	5.94	5.63	6.15	5.46	5.80	5.18	5.39	4.71	4.48	
	-188.42	-71.71	-31.09	-42.26	-38.63	-8.61	-13.75	-21.63	-9.00	-5.34	-58.43	-38.14	-48.10	-36.34	-43.90	-29.98	-28.56	-17.45	-65.00	-35.41	-65.60	-109.47	-144.48	-61.81	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	249.66	127.11	91.57	90.13	85.62	68.59	74.82	84.05	124.35	64.31	117.20	89.70	100.68	94.15	93.71	90.06	85.61	77.94	116.47	94.86	121.90	168.51	193.93	113.89	
23701	4.95	4.07	4.62	3.85	3.71	4.60	4.86	5.83	9.93	5.66	5.36	4.83	5.09	5.56	4.83	5.94	5.63	6.15	4.80	5.73	5.64	5.82	4.71	4.48	
	-188.42	-71.71	-31.09	-42.26	-38.63	-8.61	-13.75	-21.63	-9.00	-5.34	-58.43	-38.14	-48.10	-36.34	-43.90	-29.98	-28.56	-17.45	-65.00	-35.41	-65.60	-109.47	-144.48	-61.81	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	249.66	127.11	91.57	90.13	85.62	68.59	74.82	84.05	124.35	64.31	117.20	89.70	100.68	94.15	93.71	90.06	85.61	77.94	116.47	94.86	121.90	168.51	193.93	113.89	
23702	4.95	4.07	4.62	3.85	3.71	4.60	4.86	5.83	9.93	5.66	5.36	4.83	5.09	5.56	4.83	5.94	5.63	6.15	4.80	5.73	5.64	5.82	4.71	4.48	
	-188.42	-71.71	-31.09	-42.26	-38.63	-8.61	-13.75	-21.63	-9.00	-5.34	-58.43	-38.14	-48.10	-36.34	-43.90	-29.98	-28.56	-17.45	-65.00	-35.41	-65.60	-109.47	-144.48	-61.81	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12	249.66	127.11	91.57	90.13	85.62	68.59	74.82	84.05	124.35	64.31	117.20	89.70	100.68	94.15	93.71	90.06	85.61	77.94	116.47	94.86	121.90	168.51	193.93	113.89	
23703	4.95	4.07	4.62	3.85	3.71	4.60	4.86	5.83	9.93	5.66	5.36	4.83	5.09	5.56	4.83	5.94	5.63	6.15	4.80	5.73	5.64	5.82	4.71	4.48	
	-188.42	-71.71	-31.09	-42.26	-38.63	-8.61	-13.75	-21.63	-9.00	-5.34	-58.43	-38.14	-48.10	-36.34	-43.90	-29.98	-28.56	-17.45	-65.00	-35.41	-65.60	-109.47	-144.48	-61.81	
	N	N	N	N	N	N	N	N	N	N	N	N													

23706	4.95 -188.42 N	4.33 -71.71 N	4.70 -31.09 N	3.85 -42.26 N	3.71 -38.63 N	4.60 -8.61 N	4.86 -13.75 N	5.83 -21.63 N	9.93 -9.00 N	5.66 -5.34 N	5.54 -58.43 N	4.95 -38.14 N	5.09 -48.10 N	5.56 -36.34 N	4.83 -43.90 N	5.94 -29.98 N	5.63 -28.56 N	6.15 -17.45 N	5.46 -65.00 N	5.80 -35.41 N	5.18 -65.60 N	5.39 -109.47 N	4.71 -144.48 N	4.48 -61.81 N
BARRETT_IC_4 23707	249.66 4.95 -188.42 N	127.37 4.33 -71.71 N	91.65 4.70 -31.09 N	90.13 3.85 -42.26 N	85.62 3.71 -38.63 N	68.59 4.60 -8.61 N	74.82 4.86 -13.75 N	84.05 5.83 -21.63 N	124.35 9.93 -9.00 N	64.31 5.66 -5.34 N	117.38 5.54 -58.43 N	89.82 4.95 -38.14 N	100.68 5.09 -48.10 N	94.15 5.56 -36.34 N	93.71 4.83 -43.90 N	90.06 5.94 -29.98 N	85.61 5.63 -28.56 N	77.94 6.15 -17.45 N	117.13 5.46 -65.00 N	94.94 5.80 -35.41 N	121.43 5.18 -65.60 N	168.08 5.39 -109.47 N	193.93 4.71 -144.48 N	113.89 4.48 -61.81 N
BARRETT_IC_5 23708	249.66 4.95 -188.42 N	127.37 4.33 -71.71 N	91.65 4.70 -31.09 N	90.13 3.85 -42.26 N	85.62 3.71 -38.63 N	68.59 4.60 -8.61 N	74.82 4.86 -13.75 N	84.05 5.83 -21.63 N	124.35 9.93 -9.00 N	64.31 5.66 -5.34 N	117.38 5.54 -58.43 N	89.82 4.95 -38.14 N	100.68 5.09 -48.10 N	94.15 5.56 -36.34 N	93.71 4.83 -43.90 N	90.06 5.94 -29.98 N	85.61 5.63 -28.56 N	77.94 6.15 -17.45 N	117.13 5.46 -65.00 N	94.94 5.80 -35.41 N	121.43 5.18 -65.60 N	168.08 5.39 -109.47 N	193.93 4.71 -144.48 N	113.89 4.48 -61.81 N
BARRETT_IC_6 23709	249.66 4.95 -188.42 N	127.37 4.33 -71.71 N	91.65 4.70 -31.09 N	90.13 3.85 -42.26 N	85.62 3.71 -38.63 N	68.59 4.60 -8.61 N	74.82 4.86 -13.75 N	84.05 5.83 -21.63 N	124.35 9.93 -9.00 N	64.31 5.66 -5.34 N	117.38 5.54 -58.43 N	89.82 4.95 -38.14 N	100.68 5.09 -48.10 N	94.15 5.56 -36.34 N	93.71 4.83 -43.90 N	90.06 5.94 -29.98 N	85.61 5.63 -28.56 N	77.94 6.15 -17.45 N	117.13 5.46 -65.00 N	94.94 5.80 -35.41 N	121.43 5.18 -65.60 N	168.08 5.39 -109.47 N	193.93 4.71 -144.48 N	113.89 4.48 -61.81 N
BARRETT_IC_7 23710	249.66 4.95 -188.42 N	127.37 4.33 -71.71 N	91.65 4.70 -31.09 N	90.13 3.85 -42.26 N	85.62 3.71 -38.63 N	68.59 4.60 -8.61 N	74.82 4.86 -13.75 N	84.05 5.83 -21.63 N	124.35 9.93 -9.00 N	64.31 5.66 -5.34 N	117.38 5.54 -58.43 N	89.82 4.95 -38.14 N	100.68 5.09 -48.10 N	94.15 5.56 -36.34 N	93.71 4.83 -43.90 N	90.06 5.94 -29.98 N	85.61 5.63 -28.56 N	77.94 6.15 -17.45 N	117.13 5.46 -65.00 N	94.94 5.80 -35.41 N	121.43 5.18 -65.60 N	168.08 5.39 -109.47 N	193.93 4.71 -144.48 N	113.89 4.48 -61.81 N
BARRETT_IC_8 23711	249.66 4.95 -188.42 N	127.37 4.33 -71.71 N	91.65 4.70 -31.09 N	90.13 3.85 -42.26 N	85.62 3.71 -38.63 N	68.59 4.60 -8.61 N	74.82 4.86 -13.75 N	84.05 5.83 -21.63 N	124.35 9.93 -9.00 N	64.31 5.66 -5.34 N	117.38 5.54 -58.43 N	89.82 4.95 -38.14 N	100.68 5.09 -48.10 N	94.15 5.56 -36.34 N	93.71 4.83 -43.90 N	90.06 5.94 -29.98 N	85.61 5.63 -28.56 N	77.94 6.15 -17.45 N	117.13 5.46 -65.00 N	94.94 5.80 -35.41 N	121.43 5.18 -65.60 N	168.08 5.39 -109.47 N	193.93 4.71 -144.48 N	113.89 4.48 -61.81 N
BARRETT_IC_9 23700	249.66 4.95 -188.42 N	127.11 4.07 -71.71 N	91.57 4.62 -31.09 N	90.13 3.85 -42.26 N	85.62 3.71 -38.63 N	68.59 4.60 -8.61 N	74.82 4.86 -13.75 N	84.05 5.83 -21.63 N	124.35 9.93 -9.00 N	64.31 5.66 -5.34 N	117.20 5.36 -58.43 N	89.70 4.83 -38.14 N	100.68 5.09 -48.10 N	94.15 5.56 -36.34 N	93.71 4.83 -43.90 N	90.06 5.94 -29.98 N	85.61 5.63 -28.56 N	77.94 6.15 -17.45 N	116.47 4.80 -65.00 N	94.86 5.73 -35.41 N	121.90 5.64 -65.60 N	168.51 5.82 -109.47 N	193.93 4.71 -144.48 N	113.89 4.48 -61.81 N
BARRETT___1 23545	249.66 4.95 -188.42 N	127.37 4.33 -71.71 N	91.65 4.70 -31.09 N	90.13 3.85 -42.26 N	85.62 3.71 -38.63 N	68.59 4.60 -8.61 N	74.82 4.86 -13.75 N	84.05 5.83 -21.63 N	124.35 9.93 -9.00 N	64.31 5.66 -5.34 N	117.38 5.54 -58.43 N	89.82 4.95 -38.14 N	100.68 5.09 -48.10 N	94.15 5.56 -36.34 N	93.71 4.83 -43.90 N	90.06 5.94 -29.98 N	85.61 5.63 -28.56 N	77.94 6.15 -17.45 N	117.13 5.46 -65.00 N	95.20 6.07 -35.41 N	121.90 5.64 -65.60 N	168.51 5.82 -109.47 N	193.93 4.71 -144.48 N	113.89 4.48 -61.81 N
BARRETT___2 23546	249.49 4.78 -188.42 N	127.18 4.13 -71.71 N	91.44 4.49 -31.09 N	90.03 3.75 -42.26 N	85.53 3.61 -38.63 N	68.45 4.45 -8.61 N	74.63 4.69 -13.75 N	83.93 5.71 -21.63 N	123.94 9.52 -9.00 N	64.19 5.54 -5.34 N	117.22 5.39 -58.43 N	89.71 4.84 -38.14 N	100.51 4.92 -48.10 N	93.92 5.33 -36.34 N	93.50 4.62 -43.90 N	89.81 5.69 -29.98 N	85.38 5.40 -28.56 N	77.75 5.96 -17.45 N	116.93 5.26 -65.00 N	95.03 5.89 -35.41 N	121.73 5.47 -65.60 N	168.34 5.65 -109.47 N	193.75 4.53 -144.48 N	113.76 4.35 -61.81 N
BEAVER RIVER___HYD 24048	56.79 0.51 0.00 N	51.67 0.34 0.00 N	56.16 0.30 0.00 N	44.27 0.24 0.00 N	43.60 0.31 0.00 N	56.04 0.66 0.00 N	56.81 0.61 0.00 N	57.34 0.76 0.00 N	107.23 1.81 0.00 N	53.97 0.66 0.00 N	54.34 0.93 0.00 N	47.41 0.68 0.00 N	48.15 0.66 0.00 N	52.98 0.73 0.00 N	45.49 0.49 0.00 N	54.63 0.49 0.00 N	51.93 0.51 0.00 N	54.72 0.38 0.00 N	47.27 0.60 0.00 N	54.39 0.66 0.00 N	51.23 0.57 0.00 N	53.85 0.63 0.00 N	45.13 0.38 0.00 N	47.96 0.36 0.00 N
BEEBEE_GT_13 23619	55.22 -1.07 0.00 N	50.25 -1.09 0.00 N	54.53 -1.33 0.00 N	42.92 -1.10 0.00 N	42.34 -0.95 0.00 N	54.45 -0.93 0.00 N	55.21 -0.99 0.00 N	56.09 -0.50 0.00 N	105.92 0.51 0.00 N	53.13 -0.17 0.00 N	53.36 -0.05 0.00 N	46.01 -0.72 0.00 N	46.81 -0.68 0.00 N	51.56 -0.69 0.00 N	44.34 -0.66 0.00 N	53.21 -0.93 0.00 N	50.62 -0.79 0.00 N	53.78 -0.57 0.00 N	47.24 0.57 0.00 N	54.27 0.54 0.00 N	50.74 0.08 0.00 N	52.97 -0.25 0.00 N	43.51 -1.24 0.00 N	45.94 -1.67 0.00 N
BETHLEHEM___GRP 23843	58.60 2.31 0.00 N	53.43 2.10 0.00 N	58.17 2.31 0.00 N	45.91 1.89 0.00 N	45.10 1.81 0.00 N	57.73 2.35 0.00 N	58.85 2.65 0.00 N	59.68 3.09 0.00 N	111.09 5.67 0.00 N	56.41 3.11 0.00 N	56.31 2.90 0.00 N	49.38 2.65 0.00 N	50.24 2.75 0.00 N	55.28 3.03 0.00 N	47.52 2.52 0.00 N	57.32 3.19 0.00 N	54.47 3.05 0.00 N	57.63 3.28 0.00 N	49.74 3.07 0.00 N	57.19 3.46 0.00 N	53.72 3.06 0.00 N	56.16 2.94 0.00 N	47.19 2.44 0.00 N	49.79 2.19 0.00 N
BETHLEHEM___STEEL 23779	51.73 -4.56 0.00 N	47.22 -4.11 0.00 N	51.39 -4.47 0.00 N	40.30 -3.72 0.00 N	39.76 -3.52 0.00 N	50.81 -4.57 0.00 N	50.60 -5.60 0.00 N	51.41 -5.17 0.00 N	97.51 -7.90 0.00 N	48.58 -4.73 0.00 N	48.65 -4.76 0.00 N	41.80 -4.93 0.00 N	42.63 -4.86 0.00 N	47.16 -5.09 0.00 N	40.64 -4.35 0.00 N	48.90 -5.24 0.00 N	46.54 -4.88 0.00 N	49.29 -5.05 0.00 N	43.21 -3.46 0.00 N	49.67 -4.06 0.00 N	46.51 -4.15 0.00 N	48.66 -4.57 0.00 N	39.78 -4.96 0.00 N	42.43 -5.17 0.00 N
BINGHAMTON___COGEN 23790	55.33 -0.96 0.00 N	50.13 -1.20 0.00 N	54.66 -1.20 0.00 N	42.96 -1.06 0.00 N	42.32 -0.96 0.00 N	54.43 -0.95 0.00 N	55.41 -0.79 0.00 N	56.51 -0.07 0.00 N	105.41 0.00 0.00 N	53.24 -0.06 0.00 N	53.31 -0.10 0.00 N	46.26 -0.47 0.00 N	47.04 -0.45 0.00 N	51.95 -0.30 0.00 N	44.80 -0.19 0.00 N	53.93 -0.21 0.00 N	51.29 -0.13 0.00 N	54.36 0.02 0.00 N	47.15 0.48 0.00 N	54.04 0.31 0.00 N	50.81 0.15 0.00 N	53.28 0.06 0.00 N	44.38 -0.37 0.00 N	46.81 -0.79 0.00 N

BLACK RIVER___HYD 24047	56.63 0.34 0.00 N	51.39 0.05 0.00 N	55.84 -0.02 0.00 N	44.03 0.00 0.00 N	43.42 0.12 0.00 N	55.93 0.54 0.00 N	56.82 0.62 0.00 N	57.47 0.89 0.00 N	107.53 2.12 0.00 N	54.06 0.75 0.00 N	54.42 1.01 0.00 N	47.41 0.68 0.00 N	48.14 0.65 0.00 N	53.01 0.76 0.00 N	45.46 0.47 0.00 N	54.56 0.42 0.00 N	51.91 0.49 0.00 N	54.76 0.41 0.00 N	47.47 0.80 0.00 N	54.54 0.80 0.00 N	51.32 0.67 0.00 N	53.88 0.66 0.00 N	45.01 0.26 0.00 N	47.76 0.16 0.00 N
BLUE_CIRC_CHEM_DRP 24182	57.98 1.69 0.00 N	52.83 1.50 0.00 N	57.51 1.65 0.00 N	45.38 1.35 0.00 N	44.58 1.29 0.00 N	57.04 1.66 0.00 N	57.90 1.70 0.00 N	58.68 2.10 0.00 N	109.03 3.62 0.00 N	55.37 2.07 0.00 N	55.40 1.99 0.00 N	48.58 1.85 0.00 N	49.37 1.88 0.00 N	54.39 2.14 0.00 N	46.80 1.81 0.00 N	56.43 2.29 0.00 N	53.62 2.21 0.00 N	56.76 2.42 0.00 N	48.98 2.31 0.00 N	56.32 2.59 0.00 N	52.93 2.27 0.00 N	55.37 2.15 0.00 N	46.47 1.72 0.00 N	49.11 1.51 0.00 N
BOC_GAS_DRP 24189	57.86 1.58 0.00 N	52.74 1.41 0.00 N	57.42 1.56 0.00 N	45.31 1.29 0.00 N	44.51 1.23 0.00 N	56.95 1.56 0.00 N	57.94 1.74 0.00 N	58.70 2.12 0.00 N	109.21 3.80 0.00 N	55.45 2.14 0.00 N	55.41 2.00 0.00 N	48.58 1.85 0.00 N	49.43 1.94 0.00 N	54.38 2.14 0.00 N	46.80 1.81 0.00 N	56.43 2.29 0.00 N	53.62 2.21 0.00 N	56.74 2.40 0.00 N	48.93 2.26 0.00 N	56.27 2.54 0.00 N	52.90 2.24 0.00 N	55.36 2.14 0.00 N	46.50 1.75 0.00 N	49.13 1.53 0.00 N
BORALEX_4TH_BRANCH 23824	58.60 2.31 0.00 N	53.49 2.16 0.00 N	58.27 2.41 0.00 N	46.08 2.06 0.00 N	45.19 1.90 0.00 N	57.69 2.31 0.00 N	58.84 2.63 0.00 N	59.60 3.01 0.00 N	110.94 5.53 0.00 N	56.31 3.01 0.00 N	56.08 2.67 0.00 N	49.32 2.59 0.00 N	50.25 2.76 0.00 N	55.22 2.97 0.00 N	47.39 2.40 0.00 N	57.31 3.17 0.00 N	54.46 3.04 0.00 N	57.67 3.33 0.00 N	49.72 3.05 0.00 N	57.25 3.52 0.00 N	53.75 3.09 0.00 N	56.04 2.82 0.00 N	47.16 2.41 0.00 N	49.76 2.16 0.00 N
BOWLINE___1 23526	59.55 3.26 0.00 N	54.15 2.81 0.00 N	58.96 3.09 0.00 N	46.49 2.46 0.00 N	45.66 2.37 0.00 N	58.48 3.10 0.00 N	59.60 3.41 0.00 N	60.71 4.12 0.00 N	112.82 7.41 0.00 N	57.45 4.15 0.00 N	57.40 3.99 0.00 N	50.32 3.59 0.00 N	51.20 3.71 0.00 N	56.42 4.17 0.00 N	48.61 3.62 0.00 N	58.70 4.56 0.00 N	55.80 4.38 0.00 N	59.05 4.70 0.00 N	51.07 4.40 0.00 N	58.57 4.84 0.00 N	54.99 4.33 0.00 N	57.55 4.33 0.00 N	48.23 3.48 0.00 N	50.77 3.17 0.00 N
BOWLINE___2 23595	59.55 3.26 0.00 N	54.15 2.81 0.00 N	58.96 3.09 0.00 N	46.49 2.46 0.00 N	45.66 2.37 0.00 N	58.48 3.10 0.00 N	59.60 3.41 0.00 N	60.71 4.12 0.00 N	112.83 7.41 0.00 N	57.45 4.15 0.00 N	57.40 4.00 0.00 N	50.32 3.59 0.00 N	51.21 3.71 0.00 N	56.42 4.17 0.00 N	48.62 3.63 0.00 N	58.70 4.56 0.00 N	55.80 4.38 0.00 N	59.05 4.70 0.00 N	51.07 4.40 0.00 N	58.57 4.84 0.00 N	55.00 4.34 0.00 N	57.56 4.34 0.00 N	48.23 3.48 0.00 N	50.77 3.17 0.00 N
BROOKHAVEN___DRP 24191	249.44 4.73 -188.42 N	127.44 4.40 -71.71 N	91.62 4.67 -31.09 N	90.06 3.78 -42.26 N	85.58 3.66 -38.63 N	68.32 4.33 -8.61 N	74.02 4.07 -13.75 N	82.92 4.70 -21.63 N	121.77 7.35 -9.00 N	62.93 4.29 -5.34 N	115.74 3.90 -58.43 N	88.62 3.75 -38.14 N	99.54 3.95 -48.10 N	92.87 4.28 -36.34 N	92.72 3.83 -43.90 N	88.73 4.61 -29.98 N	84.31 4.33 -28.56 N	76.56 4.77 -17.45 N	115.95 4.28 -65.00 N	93.77 4.63 -35.41 N	120.62 4.37 -65.60 N	167.34 4.65 -109.47 N	193.18 3.96 -144.48 N	113.28 3.88 -61.81 N
BROOKLYN_NAVY_YARD 23515	60.51 4.22 0.00 N	54.97 3.63 0.00 N	59.82 3.96 0.00 N	47.14 3.12 0.00 N	46.30 3.02 0.00 N	59.34 3.96 0.00 N	60.46 4.26 0.00 N	69.38 5.11 -7.69 N	138.81 9.22 -24.17 N	87.80 5.08 -29.42 N	95.05 4.97 -36.68 N	85.80 4.41 -34.66 N	87.12 4.58 -35.05 N	96.53 5.12 -39.16 N	84.47 4.42 -35.06 N	83.17 4.50 -23.53 N	86.36 5.28 -29.67 N	79.75 5.72 -19.69 N	114.34 5.28 -62.40 N	81.85 5.88 -22.24 N	81.29 5.28 -25.36 N	69.21 5.30 -10.68 N	54.11 4.27 -5.09 N	51.55 3.95 0.00 N
BURROWS___LYONSDAL 23803	57.25 0.96 0.00 N	52.04 0.70 0.00 N	56.59 0.73 0.00 N	44.61 0.59 0.00 N	43.93 0.64 0.00 N	56.43 1.05 0.00 N	57.38 1.18 0.00 N	57.97 1.39 0.00 N	108.26 2.84 0.00 N	54.58 1.28 0.00 N	54.81 1.40 0.00 N	47.82 1.09 0.00 N	48.55 1.06 0.00 N	53.41 1.17 0.00 N	45.93 0.94 0.00 N	55.21 1.07 0.00 N	52.47 1.06 0.00 N	55.47 1.13 0.00 N	47.92 1.25 0.00 N	55.10 1.37 0.00 N	51.90 1.24 0.00 N	54.48 1.26 0.00 N	45.62 0.87 0.00 N	48.36 0.76 0.00 N
CALPINE_BETH_PAGE_GT4 24209	249.89 5.18 -188.42 N	127.69 4.64 -71.71 N	91.92 4.97 -31.09 N	90.28 4.00 -42.26 N	85.80 3.89 -38.63 N	68.83 4.84 -8.61 N	74.99 5.04 -13.75 N	83.94 5.73 -21.63 N	124.19 9.78 -9.00 N	64.19 5.54 -5.34 N	117.28 5.44 -58.43 N	89.71 4.84 -38.14 N	100.61 5.02 -48.10 N	94.08 5.48 -36.34 N	93.77 4.89 -43.90 N	90.03 5.90 -29.98 N	85.50 5.52 -28.56 N	77.61 5.82 -17.45 N	117.08 5.41 -65.00 N	95.13 5.99 -35.41 N	121.95 5.69 -65.60 N	168.79 6.10 -109.47 N	194.21 4.98 -144.48 N	114.16 4.75 -61.81 N
CALPINE_BP_GT1 23823	249.89 5.18 -188.42 N	127.69 4.64 -71.71 N	91.92 4.97 -31.09 N	90.28 4.00 -42.26 N	85.80 3.89 -38.63 N	68.83 4.84 -8.61 N	74.99 5.04 -13.75 N	83.94 5.73 -21.63 N	124.19 9.78 -9.00 N	64.19 5.54 -5.34 N	117.28 5.44 -58.43 N	89.71 4.84 -38.14 N	100.61 5.02 -48.10 N	94.08 5.48 -36.34 N	93.77 4.89 -43.90 N	90.03 5.90 -29.98 N	85.50 5.52 -28.56 N	77.61 5.82 -17.45 N	117.08 5.41 -65.00 N	95.13 5.99 -35.41 N	121.95 5.69 -65.60 N	168.79 6.10 -109.47 N	194.21 4.98 -144.48 N	114.16 4.75 -61.81 N
CALSPAN___DRP 24200	51.73 -4.56 0.00 N	47.22 -4.11 0.00 N	51.39 -4.47 0.00 N	40.30 -3.72 0.00 N	39.76 -3.52 0.00 N	50.81 -4.57 0.00 N	50.60 -5.60 0.00 N	51.41 -5.17 0.00 N	97.51 -7.90 0.00 N	48.58 -4.73 0.00 N	48.65 -4.76 0.00 N	41.80 -4.93 0.00 N	42.63 -4.86 0.00 N	47.16 -5.09 0.00 N	40.64 -4.35 0.00 N	48.90 -5.24 0.00 N	46.54 -4.88 0.00 N	49.29 -5.05 0.00 N	43.21 -3.46 0.00 N	49.67 -4.06 0.00 N	46.51 -4.15 0.00 N	48.66 -4.57 0.00 N	39.78 -4.96 0.00 N	42.43 -5.17 0.00 N
CARR STREET_E_SYR 24060	55.39 -0.90 0.00 N	50.37 -0.96 0.00 N	54.82 -1.04 0.00 N	43.17 -0.86 0.00 N	42.51 -0.78 0.00 N	54.50 -0.89 0.00 N	55.26 -0.94 0.00 N	55.88 -0.71 0.00 N	104.32 -1.09 0.00 N	52.70 -0.61 0.00 N	52.80 -0.60 0.00 N	45.92 -0.81 0.00 N	46.63 -0.86 0.00 N	51.27 -0.98 0.00 N	44.21 -0.78 0.00 N	53.11 -1.03 0.00 N	50.49 -0.93 0.00 N	53.41 -0.94 0.00 N	46.25 -0.42 0.00 N	53.16 -0.57 0.00 N	50.01 -0.65 0.00 N	52.64 -0.58 0.00 N	44.00 -0.74 0.00 N	46.63 -0.97 0.00 N
CARTHAGE___PAPER 23857	56.68 0.39 0.00 N	51.52 0.19 0.00 N	56.00 0.13 0.00 N	44.14 0.12 0.00 N	43.51 0.22 0.00 N	55.99 0.61 0.00 N	56.86 0.66 0.00 N	57.44 0.85 0.00 N	107.44 2.03 0.00 N	54.04 0.74 0.00 N	54.41 1.00 0.00 N	47.44 0.71 0.00 N	48.16 0.67 0.00 N	53.03 0.78 0.00 N	45.50 0.50 0.00 N	54.61 0.47 0.00 N	51.94 0.53 0.00 N	54.77 0.42 0.00 N	47.41 0.74 0.00 N	54.49 0.76 0.00 N	51.30 0.65 0.00 N	53.88 0.66 0.00 N	45.08 0.33 0.00 N	47.87 0.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	59.95 3.66 0.00 N	54.47 3.13 0.00 N	59.30 3.44 0.00 N	46.76 2.74 0.00 N	45.93 2.65 0.00 N	58.81 3.43 0.00 N	59.92 3.72 0.00 N	61.05 4.46 0.00 N	113.43 8.02 0.00 N	57.79 4.49 0.00 N	57.77 4.37 0.00 N	50.66 3.93 0.00 N	51.54 4.05 0.00 N	56.79 4.54 0.00 N	48.92 3.92 0.00 N	59.00 4.87 0.00 N	56.09 4.67 0.00 N	59.40 5.06 0.00 N	51.35 4.68 0.00 N	58.92 5.19 0.00 N	55.34 4.69 0.00 N	57.89 4.67 0.00 N	48.51 3.76 0.00 N	51.07 3.46 0.00 N		
CE_MILLWOOD___DRP 24193	59.78 3.49 0.00 N	54.34 3.00 0.00 N	59.17 3.30 0.00 N	46.67 2.64 0.00 N	45.84 2.55 0.00 N	58.70 3.32 0.00 N	59.80 3.60 0.00 N	60.91 4.32 0.00 N	113.18 7.77 0.00 N	57.64 4.34 0.00 N	57.61 4.21 0.00 N	50.51 3.78 0.00 N	51.39 3.90 0.00 N	56.62 4.37 0.00 N	48.78 3.79 0.00 N	58.84 4.70 0.00 N	55.93 4.52 0.00 N	59.22 4.88 0.00 N	51.20 4.53 0.00 N	58.75 5.02 0.00 N	55.19 4.52 0.00 N	57.73 4.50 0.00 N	48.38 3.63 0.00 N	50.95 3.34 0.00 N		
CE_NYC2_DRP 24202	62.54 6.25 0.00 N	56.91 5.57 0.00 N	61.94 6.08 0.00 N	48.82 4.80 0.00 N	47.95 4.67 0.00 N	61.22 5.84 0.00 N	62.21 6.01 0.00 N	71.32 7.05 -7.69 N	142.69 13.10 -24.17 N	89.89 7.16 -29.42 N	97.09 7.00 -36.68 N	87.61 6.22 -34.66 N	88.94 6.40 -35.05 N	98.54 7.13 -39.16 N	86.18 6.13 -35.06 N	85.18 7.51 -23.53 N	88.23 7.14 -29.67 N	81.78 7.74 -19.69 N	115.95 6.89 -62.40 N	83.68 7.71 -22.24 N	83.42 7.40 -25.36 N	71.42 7.52 -10.68 N	55.97 6.14 -5.09 N	53.54 5.94 0.00 N		
CE_NYC_DRP 24195	60.57 4.28 0.00 N	55.02 3.69 0.00 N	59.89 4.03 0.00 N	47.21 3.19 0.00 N	46.37 3.08 0.00 N	59.42 4.04 0.00 N	60.52 4.32 0.00 N	69.45 5.18 -7.69 N	138.95 9.37 -24.17 N	87.91 5.19 -29.42 N	95.13 5.04 -36.68 N	85.88 4.49 -34.66 N	87.19 4.65 -35.05 N	96.61 5.20 -39.16 N	84.55 4.50 -35.06 N	83.24 5.57 -23.53 N	86.44 5.35 -29.67 N	79.84 5.81 -19.69 N	114.40 5.34 -62.40 N	81.89 5.92 -22.24 N	81.38 5.36 -25.36 N	69.28 5.37 -10.68 N	54.17 4.34 -5.09 N	51.64 4.04 0.00 N		
CH_MIDHUDSON___DRP 24192	59.55 3.26 0.00 N	54.18 2.85 0.00 N	58.99 3.13 0.00 N	46.53 2.51 0.00 N	45.72 2.43 0.00 N	58.53 3.15 0.00 N	59.62 3.43 0.00 N	60.65 4.07 0.00 N	112.65 7.24 0.00 N	57.36 4.06 0.00 N	57.34 3.93 0.00 N	50.30 3.57 0.00 N	51.20 3.71 0.00 N	56.38 4.14 0.00 N	48.57 3.57 0.00 N	58.60 4.46 0.00 N	55.69 4.28 0.00 N	58.96 4.62 0.00 N	50.97 4.30 0.00 N	58.51 4.78 0.00 N	54.95 4.29 0.00 N	57.48 4.26 0.00 N	48.20 3.45 0.00 N	50.75 3.14 0.00 N		
CH_MISC_IPPS 23765	58.88 2.59 0.00 N	53.57 2.23 0.00 N	58.32 2.46 0.00 N	46.00 1.98 0.00 N	45.24 1.95 0.00 N	57.97 2.58 0.00 N	59.07 2.87 0.00 N	60.04 3.46 0.00 N	111.46 6.05 0.00 N	56.76 3.46 0.00 N	56.74 3.34 0.00 N	49.78 3.04 0.00 N	50.66 3.17 0.00 N	55.80 3.55 0.00 N	48.06 3.07 0.00 N	57.97 3.84 0.00 N	55.14 3.72 0.00 N	58.38 4.04 0.00 N	50.46 3.80 0.00 N	57.92 4.19 0.00 N	54.38 3.72 0.00 N	56.91 3.69 0.00 N	47.71 2.97 0.00 N	50.19 2.59 0.00 N		
CH_RES_BVR_FALLS 23983	56.18 -0.11 0.00 N	51.28 -0.05 0.00 N	55.81 -0.05 0.00 N	43.98 -0.04 0.00 N	43.24 -0.04 0.00 N	55.28 -0.10 0.00 N	56.08 -0.11 0.00 N	56.36 -0.23 0.00 N	105.05 -0.37 0.00 N	53.10 -0.21 0.00 N	53.25 -0.16 0.00 N	46.60 -0.13 0.00 N	47.35 -0.14 0.00 N	52.09 -0.15 0.00 N	44.86 -0.13 0.00 N	53.95 -0.19 0.00 N	51.22 -0.20 0.00 N	54.09 -0.25 0.00 N	46.34 -0.33 0.00 N	53.41 -0.32 0.00 N	50.40 -0.25 0.00 N	52.99 -0.24 0.00 N	44.60 -0.15 0.00 N	47.53 -0.07 0.00 N		
CH_RES_NIAGARA 23895	51.84 -4.45 0.00 N	47.56 -3.77 0.00 N	51.66 -4.21 0.00 N	40.54 -3.49 0.00 N	39.98 -3.31 0.00 N	50.87 -4.51 0.00 N	50.21 -5.99 0.00 N	50.60 -5.99 0.00 N	96.35 -9.07 0.00 N	47.90 -5.41 0.00 N	48.01 -5.40 0.00 N	41.27 -5.46 0.00 N	42.09 -5.40 0.00 N	46.46 -5.79 0.00 N	39.99 -5.01 0.00 N	48.01 -6.13 0.00 N	45.65 -5.77 0.00 N	48.35 -5.99 0.00 N	42.38 -4.29 0.00 N	48.89 -4.84 0.00 N	45.72 -4.94 0.00 N	47.77 -5.46 0.00 N	38.96 -5.78 0.00 N	41.87 -5.73 0.00 N		
CH_RES_SYRACUSE 23985	55.84 -0.45 0.00 N	50.79 -0.54 0.00 N	55.25 -0.61 0.00 N	43.52 -0.51 0.00 N	42.86 -0.43 0.00 N	54.98 -0.41 0.00 N	55.80 -0.41 0.00 N	56.43 -0.16 0.00 N	105.38 -0.03 0.00 N	53.22 -0.09 0.00 N	53.31 -0.09 0.00 N	46.36 -0.37 0.00 N	47.13 -0.36 0.00 N	51.85 -0.40 0.00 N	44.61 -0.38 0.00 N	53.57 -0.57 0.00 N	50.95 -0.47 0.00 N	53.90 -0.45 0.00 N	46.73 0.06 0.00 N	53.69 -0.04 0.00 N	50.50 -0.16 0.00 N	53.13 -0.09 0.00 N	44.39 -0.36 0.00 N	47.01 -0.59 0.00 N		
CORNELL____ 23752	53.87 -2.42 0.00 N	48.81 -2.53 0.00 N	53.09 -2.77 0.00 N	41.76 -2.26 0.00 N	41.24 -2.05 0.00 N	53.21 -2.17 0.00 N	54.35 -1.85 0.00 N	55.31 -1.28 0.00 N	103.69 -1.73 0.00 N	52.21 -1.09 0.00 N	52.34 -1.07 0.00 N	45.35 -1.38 0.00 N	46.02 -1.48 0.00 N	50.62 -1.63 0.00 N	43.62 -1.38 0.00 N	52.31 -1.83 0.00 N	49.78 -1.64 0.00 N	52.78 -1.57 0.00 N	46.08 -0.59 0.00 N	52.85 -0.88 0.00 N	49.71 -0.94 0.00 N	52.85 -0.37 0.00 N	43.85 -0.90 0.00 N	46.17 -1.43 0.00 N		
COXSACKIE___GT 23611	60.12 3.83 0.00 N	54.66 3.32 0.00 N	59.49 3.63 0.00 N	46.93 2.90 0.00 N	46.13 2.84 0.00 N	59.13 3.75 0.00 N	60.33 4.13 0.00 N	61.37 4.78 0.00 N	114.27 8.85 0.00 N	58.08 4.78 0.00 N	58.07 4.66 0.00 N	50.89 4.16 0.00 N	51.76 4.27 0.00 N	56.99 4.74 0.00 N	49.05 4.05 0.00 N	59.13 4.99 0.00 N	56.23 4.81 0.00 N	59.65 5.30 0.00 N	51.64 4.97 0.00 N	59.30 5.57 0.00 N	55.67 5.01 0.00 N	58.18 4.95 0.00 N	48.68 3.93 0.00 N	51.22 3.61 0.00 N		
CRESCENT___HYD 24018	58.65 2.36 0.00 N	53.40 2.07 0.00 N	58.16 2.29 0.00 N	45.94 1.92 0.00 N	45.09 1.80 0.00 N	57.70 2.31 0.00 N	58.89 2.69 0.00 N	59.72 3.14 0.00 N	111.21 5.80 0.00 N	56.47 3.17 0.00 N	56.28 2.88 0.00 N	49.42 2.69 0.00 N	50.32 2.83 0.00 N	55.33 3.08 0.00 N	47.53 2.54 0.00 N	57.40 3.26 0.00 N	54.53 3.12 0.00 N	57.76 3.42 0.00 N	49.86 3.20 0.00 N	57.34 3.61 0.00 N	53.82 3.16 0.00 N	56.18 2.96 0.00 N	47.18 2.43 0.00 N	49.76 2.16 0.00 N		
CRUCIBLE_METL_DRP 24180	55.84 -0.45 0.00 N	50.79 -0.54 0.00 N	55.25 -0.61 0.00 N	43.52 -0.51 0.00 N	42.86 -0.43 0.00 N	54.98 -0.41 0.00 N	55.80 -0.41 0.00 N	56.43 -0.16 0.00 N	105.38 -0.03 0.00 N	53.22 -0.09 0.00 N	53.31 -0.09 0.00 N	46.36 -0.37 0.00 N	47.13 -0.36 0.00 N	51.85 -0.40 0.00 N	44.61 -0.38 0.00 N	53.57 -0.57 0.00 N	50.95 -0.47 0.00 N	53.90 -0.45 0.00 N	46.73 0.06 0.00 N	53.69 -0.04 0.00 N	50.50 -0.16 0.00 N	53.13 -0.09 0.00 N	44.39 -0.36 0.00 N	47.01 -0.59 0.00 N		
CSC___481_PGEN	249.55	127.52	91.71	90.12	85.64	68.40	73.96	82.71	121.14	62.59	115.40	88.33	99.24	92.55	92.43	88.39	83.99	76.20	115.65	93.41	120.25	167.03	193.03	113.19		

24222	4.84 -188.42 N	4.48 -71.71 N	4.77 -31.09 N	3.84 -42.26 N	3.72 -38.63 N	4.41 -8.61 N	4.02 -13.75 N	4.50 -21.63 N	6.73 -9.00 N	3.94 -5.34 N	3.56 -58.43 N	3.45 -38.14 N	3.65 -48.10 N	3.96 -36.34 N	3.54 -43.90 N	4.27 -29.98 N	4.00 -28.56 N	4.41 -17.45 N	3.98 -65.00 N	4.27 -35.41 N	4.00 -65.60 N	4.34 -109.47 N	3.80 -144.48 N	3.78 -61.81 N
DANSKAMMER___1 23586	58.88 2.59 0.00 N	53.57 2.23 0.00 N	58.32 2.46 0.00 N	46.00 1.98 0.00 N	45.24 1.95 0.00 N	57.97 2.58 0.00 N	59.07 2.87 0.00 N	60.04 3.46 0.00 N	111.46 6.05 0.00 N	56.76 3.46 0.00 N	56.74 3.34 0.00 N	49.78 3.04 0.00 N	50.66 3.17 0.00 N	55.80 3.55 0.00 N	48.06 3.07 0.00 N	57.97 3.84 0.00 N	55.14 3.72 0.00 N	58.38 4.04 0.00 N	50.46 3.80 0.00 N	57.92 4.19 0.00 N	54.38 3.72 0.00 N	56.91 3.69 0.00 N	47.71 2.97 0.00 N	50.19 2.59 0.00 N
DANSKAMMER___2 23589	58.88 2.59 0.00 N	53.57 2.23 0.00 N	58.32 2.46 0.00 N	46.00 1.98 0.00 N	45.24 1.95 0.00 N	57.97 2.58 0.00 N	59.07 2.87 0.00 N	60.04 3.46 0.00 N	111.46 6.05 0.00 N	56.76 3.46 0.00 N	56.74 3.34 0.00 N	49.78 3.04 0.00 N	50.66 3.17 0.00 N	55.80 3.55 0.00 N	48.06 3.07 0.00 N	57.97 3.84 0.00 N	55.14 3.72 0.00 N	58.38 4.04 0.00 N	50.46 3.80 0.00 N	57.92 4.19 0.00 N	54.38 3.72 0.00 N	56.91 3.69 0.00 N	47.71 2.97 0.00 N	50.19 2.59 0.00 N
DANSKAMMER___3 23590	58.71 2.42 0.00 N	53.38 2.04 0.00 N	58.11 2.24 0.00 N	45.84 1.82 0.00 N	45.08 1.79 0.00 N	57.76 2.37 0.00 N	58.85 2.65 0.00 N	59.82 3.24 0.00 N	111.04 5.62 0.00 N	56.55 3.24 0.00 N	56.52 3.12 0.00 N	49.59 2.86 0.00 N	50.47 2.98 0.00 N	55.59 3.34 0.00 N	47.88 2.89 0.00 N	57.76 3.62 0.00 N	54.93 3.52 0.00 N	58.17 3.82 0.00 N	50.27 3.60 0.00 N	57.70 3.97 0.00 N	54.18 3.52 0.00 N	56.70 3.48 0.00 N	47.55 2.80 0.00 N	50.01 2.41 0.00 N
DANSKAMMER___4 23591	58.65 2.36 0.00 N	53.36 2.02 0.00 N	58.09 2.23 0.00 N	45.83 1.80 0.00 N	45.08 1.79 0.00 N	57.77 2.39 0.00 N	58.87 2.67 0.00 N	59.82 3.24 0.00 N	111.02 5.60 0.00 N	56.54 3.24 0.00 N	56.51 3.10 0.00 N	49.59 2.86 0.00 N	50.46 2.97 0.00 N	55.59 3.34 0.00 N	47.87 2.88 0.00 N	57.76 3.62 0.00 N	54.92 3.51 0.00 N	58.15 3.81 0.00 N	50.26 3.59 0.00 N	57.69 3.97 0.00 N	54.17 3.51 0.00 N	56.68 3.46 0.00 N	47.53 2.79 0.00 N	50.00 2.40 0.00 N
DANSKAMMER___DIESEL 23592	58.88 2.59 0.00 N	53.57 2.23 0.00 N	58.32 2.46 0.00 N	46.00 1.98 0.00 N	45.24 1.95 0.00 N	57.97 2.58 0.00 N	59.07 2.87 0.00 N	60.04 3.46 0.00 N	111.46 6.05 0.00 N	56.76 3.46 0.00 N	56.74 3.34 0.00 N	49.78 3.04 0.00 N	50.66 3.17 0.00 N	55.80 3.55 0.00 N	48.06 3.07 0.00 N	57.97 3.84 0.00 N	55.14 3.72 0.00 N	58.38 4.04 0.00 N	50.46 3.80 0.00 N	57.92 4.19 0.00 N	54.38 3.72 0.00 N	56.91 3.69 0.00 N	47.71 2.97 0.00 N	50.19 2.59 0.00 N
DASHVILLE___HYD 23610	59.44 3.15 0.00 N	54.05 2.71 0.00 N	58.85 2.99 0.00 N	46.41 2.39 0.00 N	45.60 2.32 0.00 N	58.43 3.05 0.00 N	59.55 3.35 0.00 N	60.57 3.99 0.00 N	112.51 7.10 0.00 N	57.30 4.00 0.00 N	57.29 3.89 0.00 N	50.27 3.54 0.00 N	51.15 3.65 0.00 N	56.37 4.12 0.00 N	48.56 3.56 0.00 N	58.57 4.43 0.00 N	55.68 4.26 0.00 N	58.96 4.62 0.00 N	51.01 4.34 0.00 N	58.53 4.80 0.00 N	54.95 4.29 0.00 N	57.50 4.28 0.00 N	48.17 3.42 0.00 N	50.71 3.11 0.00 N
DOGLEVILLE___HYD 23807	58.82 2.53 0.00 N	53.70 2.37 0.00 N	58.50 2.64 0.00 N	46.13 2.10 0.00 N	45.44 2.15 0.00 N	58.31 2.92 0.00 N	59.43 3.23 0.00 N	60.49 3.91 0.00 N	112.85 7.43 0.00 N	57.21 3.91 0.00 N	57.11 3.70 0.00 N	49.92 3.19 0.00 N	50.78 3.29 0.00 N	55.86 3.61 0.00 N	48.04 3.05 0.00 N	58.03 3.89 0.00 N	55.21 3.80 0.00 N	58.45 4.11 0.00 N	50.67 4.00 0.00 N	58.17 4.43 0.00 N	54.78 4.12 0.00 N	57.09 3.87 0.00 N	47.71 2.96 0.00 N	50.26 2.65 0.00 N
DUNKIRK___1 23563	49.31 -6.98 0.00 N	44.57 -6.76 0.00 N	48.67 -7.19 0.00 N	38.06 -5.96 0.00 N	37.61 -5.68 0.00 N	48.40 -6.99 0.00 N	48.76 -7.44 0.00 N	50.27 -6.31 0.00 N	94.64 -10.77 0.00 N	47.39 -5.91 0.00 N	47.35 -6.05 0.00 N	40.59 -6.14 0.00 N	41.34 -6.15 0.00 N	45.95 -6.30 0.00 N	39.69 -5.30 0.00 N	47.82 -6.32 0.00 N	45.52 -5.89 0.00 N	48.21 -6.13 0.00 N	42.32 -4.35 0.00 N	48.30 -5.43 0.00 N	45.42 -5.24 0.00 N	47.85 -5.37 0.00 N	39.31 -5.44 0.00 N	41.49 -6.11 0.00 N
DUNKIRK___2 23564	49.31 -6.98 0.00 N	44.57 -6.76 0.00 N	48.67 -7.19 0.00 N	38.06 -5.96 0.00 N	37.61 -5.68 0.00 N	48.40 -6.99 0.00 N	48.76 -7.44 0.00 N	50.27 -6.31 0.00 N	94.64 -10.77 0.00 N	47.39 -5.91 0.00 N	47.35 -6.05 0.00 N	40.59 -6.14 0.00 N	41.34 -6.15 0.00 N	45.95 -6.30 0.00 N	39.69 -5.30 0.00 N	47.82 -6.32 0.00 N	45.52 -5.89 0.00 N	48.21 -6.13 0.00 N	42.32 -4.35 0.00 N	48.30 -5.43 0.00 N	45.42 -5.24 0.00 N	47.85 -5.37 0.00 N	39.31 -5.44 0.00 N	41.49 -6.11 0.00 N
DUNKIRK___3 23565	49.93 -6.36 0.00 N	45.22 -6.11 0.00 N	49.37 -6.49 0.00 N	38.63 -5.39 0.00 N	38.16 -5.13 0.00 N	49.04 -6.35 0.00 N	49.32 -6.87 0.00 N	50.70 -5.89 0.00 N	95.54 -9.87 0.00 N	47.81 -5.49 0.00 N	47.79 -5.62 0.00 N	41.00 -5.73 0.00 N	41.78 -5.72 0.00 N	46.39 -5.86 0.00 N	40.06 -4.93 0.00 N	48.24 -5.90 0.00 N	45.91 -5.51 0.00 N	48.62 -5.73 0.00 N	42.66 -4.01 0.00 N	48.75 -4.98 0.00 N	45.82 -4.84 0.00 N	48.18 -5.04 0.00 N	39.58 -5.17 0.00 N	41.85 -5.75 0.00 N
DUNKIRK___4 23566	49.93 -6.36 0.00 N	45.22 -6.11 0.00 N	49.37 -6.49 0.00 N	38.63 -5.39 0.00 N	38.16 -5.13 0.00 N	49.04 -6.35 0.00 N	49.32 -6.87 0.00 N	50.70 -5.89 0.00 N	95.54 -9.87 0.00 N	47.81 -5.49 0.00 N	47.79 -5.62 0.00 N	41.00 -5.73 0.00 N	41.78 -5.72 0.00 N	46.39 -5.86 0.00 N	40.06 -4.93 0.00 N	48.24 -5.90 0.00 N	45.91 -5.51 0.00 N	48.62 -5.73 0.00 N	42.66 -4.01 0.00 N	48.75 -4.98 0.00 N	45.82 -4.84 0.00 N	48.18 -5.04 0.00 N	39.58 -5.17 0.00 N	41.85 -5.75 0.00 N
EAST HAMPTON___GT 23717	252.14 7.43 -188.42 N	129.73 6.69 -71.71 N	94.00 7.06 -31.09 N	91.89 5.61 -42.26 N	87.42 5.50 -38.63 N	70.84 6.85 -8.61 N	76.74 6.79 -13.75 N	85.87 7.66 -21.63 N	127.64 13.23 -9.00 N	65.84 7.19 -5.34 N	118.88 7.04 -58.43 N	91.24 6.37 -38.14 N	102.19 6.60 -48.10 N	95.78 7.19 -36.34 N	95.15 6.26 -43.90 N	91.69 7.57 -29.98 N	87.15 7.17 -28.56 N	79.84 8.05 -17.45 N	119.16 7.50 -65.00 N	97.25 8.11 -35.41 N	123.78 7.52 -65.60 N	170.53 7.84 -109.47 N	195.65 6.43 -144.48 N	115.66 6.25 -61.81 N
EAST RIVER___6 23660	60.96 4.67 0.00 N	55.31 3.97 0.00 N	60.17 4.31 0.00 N	47.41 3.38 0.00 N	46.57 3.28 0.00 N	59.53 4.15 0.00 N	60.69 4.49 0.00 N	69.66 5.39 -7.69 N	139.56 9.97 -24.17 N	88.16 5.43 -29.42 N	95.49 5.40 -36.68 N	86.18 4.79 -34.66 N	87.49 4.95 -35.05 N	96.96 5.55 -39.16 N	84.81 4.76 -35.06 N	83.56 5.89 -23.53 N	86.76 5.67 -29.67 N	80.09 6.06 -19.69 N	114.64 5.58 -62.40 N	82.12 6.15 -22.24 N	81.53 5.52 -25.36 N	69.39 5.48 -10.68 N	54.25 4.42 -5.09 N	51.69 4.09 0.00 N

EAST RIVER___7 23524	60.96 4.67 0.00 N	55.31 3.97 0.00 N	60.17 4.31 0.00 N	47.41 3.38 0.00 N	46.57 3.28 0.00 N	59.53 4.15 0.00 N	60.69 4.49 0.00 N	69.66 5.39 -7.69 N	139.56 9.97 -24.17 N	88.16 5.43 -29.42 N	95.49 5.40 -36.68 N	86.18 4.79 -34.66 N	87.49 4.95 -35.05 N	96.96 5.55 -39.16 N	84.81 4.76 -35.06 N	83.56 5.89 -23.53 N	86.76 5.67 -29.67 N	80.09 6.06 -19.69 N	114.64 5.58 -62.40 N	82.12 6.15 -22.24 N	81.53 5.52 -25.36 N	69.39 5.48 -10.68 N	54.25 4.42 -5.09 N	51.69 4.09 0.00 N
EAST_HAMPTON___DIESEL 23722	252.14 7.43 -188.42 N	129.73 6.69 -71.71 N	94.00 7.06 -31.09 N	91.89 5.61 -42.26 N	87.42 5.50 -38.63 N	70.84 6.85 -8.61 N	76.74 6.79 -13.75 N	85.87 7.66 -21.63 N	127.64 13.23 -9.00 N	65.84 7.19 -5.34 N	118.88 7.04 -58.43 N	91.24 6.37 -38.14 N	102.19 6.60 -48.10 N	95.78 7.19 -36.34 N	95.15 6.26 -43.90 N	91.69 7.57 -29.98 N	87.15 7.17 -28.56 N	79.84 8.05 -17.45 N	119.16 7.50 -65.00 N	97.25 8.11 -35.41 N	123.78 7.52 -65.60 N	170.53 7.84 -109.47 N	195.65 6.43 -144.48 N	115.66 6.25 -61.81 N
ELEC_TRO_TEK 24086	249.55 4.84 -188.42 N	127.29 4.25 -71.71 N	91.54 4.59 -31.09 N	89.98 3.70 -42.26 N	85.50 3.58 -38.63 N	68.45 4.46 -8.61 N	74.65 4.69 -13.75 N	83.77 5.56 -21.63 N	124.02 9.61 -9.00 N	64.08 5.44 -5.34 N	117.16 5.33 -58.43 N	89.63 4.76 -38.14 N	100.53 4.94 -48.10 N	94.02 5.43 -36.34 N	93.63 4.74 -43.90 N	89.91 5.79 -29.98 N	85.46 5.48 -28.56 N	77.74 5.95 -17.45 N	117.11 5.44 -65.00 N	95.14 6.00 -35.41 N	121.79 5.53 -65.60 N	168.38 5.69 -109.47 N	193.84 4.61 -144.48 N	113.79 4.38 -61.81 N
E_CANADA_CAP_HY 24051	58.88 2.59 0.00 N	53.22 1.89 0.00 N	57.85 1.99 0.00 N	45.55 1.53 0.00 N	44.80 1.51 0.00 N	57.51 2.13 0.00 N	58.64 2.44 0.00 N	59.15 2.57 0.00 N	110.47 5.06 0.00 N	55.92 2.62 0.00 N	56.14 2.73 0.00 N	48.96 2.23 0.00 N	49.73 2.23 0.00 N	54.71 2.46 0.00 N	47.13 2.14 0.00 N	56.47 2.33 0.00 N	53.57 2.15 0.00 N	56.68 2.34 0.00 N	48.81 2.14 0.00 N	56.17 2.44 0.00 N	52.87 2.21 0.00 N	55.63 2.41 0.00 N	46.54 1.79 0.00 N	49.38 1.78 0.00 N
E_CANADA_MHWK_HY 24050	58.82 2.53 0.00 N	53.70 2.37 0.00 N	58.50 2.64 0.00 N	46.13 2.10 0.00 N	45.44 2.15 0.00 N	58.31 2.92 0.00 N	59.43 3.23 0.00 N	60.49 3.91 0.00 N	112.85 7.43 0.00 N	57.21 3.91 0.00 N	57.11 3.70 0.00 N	49.92 3.19 0.00 N	50.78 3.29 0.00 N	55.86 3.61 0.00 N	48.04 3.05 0.00 N	58.03 3.89 0.00 N	55.21 3.80 0.00 N	58.45 4.11 0.00 N	50.67 4.00 0.00 N	58.17 4.43 0.00 N	54.78 4.12 0.00 N	57.09 3.87 0.00 N	47.71 2.96 0.00 N	50.26 2.65 0.00 N
E_FISHKILL___LBMP 23776	59.50 3.21 0.00 N	54.15 2.82 0.00 N	58.96 3.10 0.00 N	46.51 2.49 0.00 N	45.69 2.40 0.00 N	58.48 3.09 0.00 N	59.54 3.34 0.00 N	60.55 3.97 0.00 N	112.46 7.04 0.00 N	57.26 3.96 0.00 N	57.23 3.83 0.00 N	50.23 3.50 0.00 N	51.13 3.64 0.00 N	56.31 4.06 0.00 N	48.51 3.51 0.00 N	58.52 4.37 0.00 N	55.61 4.19 0.00 N	58.88 4.54 0.00 N	50.87 4.20 0.00 N	58.40 4.67 0.00 N	54.84 4.19 0.00 N	57.39 4.17 0.00 N	48.13 3.38 0.00 N	50.71 3.11 0.00 N
FAR ROCKAWAY___4 23548	250.90 6.19 -188.42 N	128.50 5.46 -71.71 N	92.83 5.88 -31.09 N	90.99 4.71 -42.26 N	86.49 4.58 -38.63 N	69.78 5.79 -8.61 N	76.13 6.18 -13.75 N	85.44 7.23 -21.63 N	127.21 12.80 -9.00 N	65.66 7.02 -5.34 N	118.90 7.06 -58.43 N	91.10 6.22 -38.14 N	101.98 6.39 -48.10 N	95.61 7.02 -36.34 N	94.97 6.08 -43.90 N	91.54 7.42 -29.98 N	87.04 7.06 -28.56 N	79.28 7.49 -17.45 N	117.92 6.25 -65.00 N	96.13 6.99 -35.41 N	122.72 6.46 -65.60 N	169.31 6.62 -109.47 N	194.52 5.30 -144.48 N	114.43 5.02 -61.81 N
FENNER___WINDPWR 24204	57.25 0.96 0.00 N	52.05 0.72 0.00 N	56.61 0.75 0.00 N	44.62 0.60 0.00 N	43.96 0.68 0.00 N	56.50 1.12 0.00 N	57.51 1.31 0.00 N	58.18 1.59 0.00 N	108.61 3.20 0.00 N	54.79 1.48 0.00 N	54.97 1.56 0.00 N	47.89 1.15 0.00 N	48.58 1.09 0.00 N	53.43 1.18 0.00 N	46.00 1.01 0.00 N	55.28 1.14 0.00 N	52.54 1.13 0.00 N	55.64 1.29 0.00 N	48.14 1.47 0.00 N	55.34 1.61 0.00 N	52.08 1.42 0.00 N	54.69 1.47 0.00 N	45.70 0.95 0.00 N	48.37 0.77 0.00 N
FIBERTEK___ENERGY 23856	55.84 -0.45 0.00 N	50.79 -0.54 0.00 N	55.25 -0.61 0.00 N	43.52 -0.51 0.00 N	42.86 -0.43 0.00 N	54.98 -0.41 0.00 N	55.80 -0.41 0.00 N	56.43 -0.16 0.00 N	105.38 -0.03 0.00 N	53.22 -0.09 0.00 N	53.31 -0.09 0.00 N	46.36 -0.37 0.00 N	47.13 -0.36 0.00 N	51.85 -0.40 0.00 N	44.61 -0.38 0.00 N	53.57 -0.57 0.00 N	50.95 -0.47 0.00 N	53.90 -0.45 0.00 N	46.73 0.06 0.00 N	53.69 -0.04 0.00 N	50.50 -0.16 0.00 N	53.13 -0.09 0.00 N	44.39 -0.36 0.00 N	47.01 -0.59 0.00 N
FITZPATRICK___ 23598	54.37 -1.91 0.00 N	49.55 -1.79 0.00 N	53.89 -1.97 0.00 N	42.46 -1.56 0.00 N	41.78 -1.51 0.00 N	53.47 -1.91 0.00 N	54.10 -2.10 0.00 N	54.55 -2.03 0.00 N	101.73 -3.68 0.00 N	51.45 -1.85 0.00 N	51.55 -1.86 0.00 N	44.89 -1.84 0.00 N	45.59 -1.90 0.00 N	50.11 -2.14 0.00 N	43.20 -1.80 0.00 N	51.91 -2.23 0.00 N	49.32 -2.10 0.00 N	52.16 -2.18 0.00 N	45.05 -1.62 0.00 N	51.82 -1.91 0.00 N	48.81 -1.85 0.00 N	51.43 -1.80 0.00 N	43.13 -1.62 0.00 N	45.79 -1.81 0.00 N
FORT ORANGE___ 23900	58.88 2.59 0.00 N	53.63 2.30 0.00 N	58.38 2.52 0.00 N	46.09 2.07 0.00 N	45.27 1.98 0.00 N	57.96 2.57 0.00 N	59.09 2.89 0.00 N	59.96 3.37 0.00 N	111.59 6.18 0.00 N	56.69 3.39 0.00 N	56.58 3.18 0.00 N	49.62 2.89 0.00 N	50.49 3.00 0.00 N	55.56 3.31 0.00 N	47.72 2.73 0.00 N	57.54 3.40 0.00 N	54.62 3.20 0.00 N	57.49 3.15 0.00 N	49.65 2.98 0.00 N	57.07 3.34 0.00 N	53.59 2.94 0.00 N	56.07 2.85 0.00 N	47.38 2.63 0.00 N	50.01 2.41 0.00 N
FORT_DRUM_COGEN 23780	56.51 0.23 0.00 N	51.31 -0.03 0.00 N	55.76 -0.11 0.00 N	43.95 -0.07 0.00 N	43.34 0.06 0.00 N	55.84 0.45 0.00 N	56.73 0.53 0.00 N	57.36 0.78 0.00 N	107.32 1.91 0.00 N	53.96 0.66 0.00 N	54.32 0.91 0.00 N	47.33 0.60 0.00 N	48.06 0.57 0.00 N	52.94 0.69 0.00 N	45.39 0.39 0.00 N	54.46 0.33 0.00 N	51.81 0.40 0.00 N	54.67 0.33 0.00 N	47.37 0.70 0.00 N	54.43 0.70 0.00 N	51.24 0.58 0.00 N	53.78 0.56 0.00 N	44.95 0.20 0.00 N	47.67 0.07 0.00 N
FPL_FAR_ROCK_GT1 24212	250.90 6.19 -188.42 N	128.50 5.46 -71.71 N	92.83 5.88 -31.09 N	90.99 4.71 -42.26 N	86.49 4.58 -38.63 N	69.78 5.79 -8.61 N	76.13 6.18 -13.75 N	85.44 7.23 -21.63 N	127.21 12.80 -9.00 N	65.66 7.02 -5.34 N	118.90 7.06 -58.43 N	91.10 6.22 -38.14 N	101.98 6.39 -48.10 N	95.61 7.02 -36.34 N	94.97 6.08 -43.90 N	91.54 7.42 -29.98 N	87.04 7.06 -28.56 N	79.28 7.49 -17.45 N	117.92 6.25 -65.00 N	96.13 6.99 -35.41 N	122.72 6.46 -65.60 N	169.31 6.62 -109.47 N	194.52 5.30 -144.48 N	114.43 5.02 -61.81 N
FPL_FAR_ROCK_GT2 23815	250.90 6.19 -188.42 N	128.50 5.46 -71.71 N	92.83 5.88 -31.09 N	90.99 4.71 -42.26 N	86.49 4.58 -38.63 N	69.78 5.79 -8.61 N	76.13 6.18 -13.75 N	85.44 7.23 -21.63 N	127.21 12.80 -9.00 N	65.66 7.02 -5.34 N	118.90 7.06 -58.43 N	91.10 6.22 -38.14 N	101.98 6.39 -48.10 N	95.61 7.02 -36.34 N	94.97 6.08 -43.90 N	91.54 7.42 -29.98 N	87.04 7.06 -28.56 N	79.28 7.49 -17.45 N	117.92 6.25 -65.00 N	96.13 6.99 -35.41 N	122.72 6.46 -65.60 N	169.31 6.62 -109.47 N	194.52 5.30 -144.48 N	114.43 5.02 -61.81 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
FRANKLIN_FALL_HYD 24054	56.23 -0.06 0.00 N	51.56 0.23 0.00 N	56.10 0.24 0.00 N	44.20 0.18 0.00 N	43.43 0.14 0.00 N	55.39 0.01 0.00 N	56.04 -0.16 0.00 N	56.02 -0.57 0.00 N	104.40 -1.01 0.00 N	52.61 -0.69 0.00 N	52.93 -0.47 0.00 N	46.45 -0.28 0.00 N	47.17 -0.33 0.00 N	51.89 -0.36 0.00 N	44.60 -0.39 0.00 N	53.66 -0.48 0.00 N	50.92 -0.50 0.00 N	53.58 -0.76 0.00 N	45.55 -1.12 0.00 N	52.57 -1.16 0.00 N	49.74 -0.91 0.00 N	52.43 -0.79 0.00 N	44.40 -0.34 0.00 N	47.61 0.00 0.00 N	
FREEPORT_EQUUS_GT1 23764	250.00 5.29 -188.42 N	127.90 4.86 -71.71 N	92.15 5.20 -31.09 N	90.48 4.20 -42.26 N	86.00 4.08 -38.63 N	69.10 5.11 -8.61 N	75.32 5.37 -13.75 N	84.48 6.26 -21.63 N	124.96 10.54 -9.00 N	64.57 5.92 -5.34 N	117.70 5.86 -58.43 N	90.06 5.19 -38.14 N	100.96 5.37 -48.10 N	94.47 5.88 -36.34 N	94.04 5.15 -43.90 N	90.38 6.26 -29.98 N	85.90 5.92 -28.56 N	78.25 6.46 -17.45 N	117.62 5.94 -65.00 N	95.53 6.39 -35.41 N	122.34 6.08 -65.60 N	169.13 6.44 -109.47 N	194.49 5.26 -144.48 N	114.43 5.02 -61.81 N	
FULTON COGEN____ 23766	55.50 -0.79 0.00 N	50.48 -0.85 0.00 N	54.92 -0.94 0.00 N	43.25 -0.77 0.00 N	42.59 -0.69 0.00 N	54.63 -0.75 0.00 N	55.41 -0.79 0.00 N	55.98 -0.60 0.00 N	104.53 -0.89 0.00 N	52.82 -0.48 0.00 N	52.92 -0.49 0.00 N	46.02 -0.71 0.00 N	46.73 -0.76 0.00 N	51.36 -0.89 0.00 N	44.29 -0.70 0.00 N	53.17 -0.97 0.00 N	50.55 -0.87 0.00 N	53.47 -0.87 0.00 N	46.31 -0.36 0.00 N	53.23 -0.50 0.00 N	50.08 -0.58 0.00 N	52.70 -0.52 0.00 N	44.08 -0.67 0.00 N	46.70 -0.90 0.00 N	
Freeport____CT2 23818	250.00 5.29 -188.42 N	127.90 4.86 -71.71 N	92.15 5.20 -31.09 N	90.48 4.20 -42.26 N	86.00 4.08 -38.63 N	69.10 5.11 -8.61 N	75.32 5.37 -13.75 N	84.48 6.26 -21.63 N	124.96 10.54 -9.00 N	64.57 5.92 -5.34 N	117.70 5.86 -58.43 N	90.06 5.19 -38.14 N	100.96 5.37 -48.10 N	94.47 5.88 -36.34 N	94.04 5.15 -43.90 N	90.38 6.26 -29.98 N	85.90 5.92 -28.56 N	78.25 6.46 -17.45 N	117.62 5.94 -65.00 N	95.53 6.39 -35.41 N	122.34 6.08 -65.60 N	169.13 6.44 -109.47 N	194.49 5.26 -144.48 N	114.43 5.02 -61.81 N	
G.F.CEMENT____DRP 24184	58.65 2.36 0.00 N	53.39 2.05 0.00 N	58.12 2.26 0.00 N	45.94 1.92 0.00 N	45.01 1.72 0.00 N	57.65 2.27 0.00 N	59.04 2.85 0.00 N	59.88 3.30 0.00 N	111.72 6.31 0.00 N	56.74 3.44 0.00 N	56.45 3.04 0.00 N	49.60 2.87 0.00 N	50.58 3.09 0.00 N	55.58 3.33 0.00 N	47.67 2.67 0.00 N	57.60 3.46 0.00 N	54.63 3.21 0.00 N	58.00 3.66 0.00 N	50.15 3.48 0.00 N	57.69 3.96 0.00 N	54.07 3.41 0.00 N	56.28 3.05 0.00 N	47.20 2.45 0.00 N	49.69 2.09 0.00 N	
GARDENVILLE____LBMP 24039	51.56 -4.73 0.00 N	47.06 -4.27 0.00 N	51.22 -4.64 0.00 N	40.16 -3.86 0.00 N	39.63 -3.66 0.00 N	50.65 -4.74 0.00 N	50.45 -5.75 0.00 N	51.29 -5.30 0.00 N	97.23 -8.19 0.00 N	48.48 -4.82 0.00 N	48.55 -4.86 0.00 N	41.71 -5.02 0.00 N	42.54 -4.95 0.00 N	47.05 -5.20 0.00 N	40.55 -4.44 0.00 N	48.76 -5.38 0.00 N	46.39 -5.02 0.00 N	49.15 -5.19 0.00 N	43.10 -3.56 0.00 N	49.52 -4.21 0.00 N	46.38 -4.27 0.00 N	48.55 -4.68 0.00 N	39.70 -5.05 0.00 N	42.32 -5.28 0.00 N	
GENERAL____MILLS 23808	51.73 -4.56 0.00 N	47.22 -4.11 0.00 N	51.39 -4.47 0.00 N	40.30 -3.72 0.00 N	39.76 -3.52 0.00 N	50.81 -4.57 0.00 N	50.60 -5.60 0.00 N	51.41 -5.17 0.00 N	97.51 -7.90 0.00 N	48.58 -4.73 0.00 N	48.65 -4.76 0.00 N	41.80 -4.93 0.00 N	42.63 -4.86 0.00 N	47.16 -5.09 0.00 N	40.64 -4.35 0.00 N	48.90 -5.24 0.00 N	46.54 -4.88 0.00 N	49.29 -5.05 0.00 N	43.21 -3.46 0.00 N	49.67 -4.06 0.00 N	46.51 -4.15 0.00 N	48.66 -4.57 0.00 N	39.78 -4.96 0.00 N	42.43 -5.17 0.00 N	
GE_PLASTICS____DRP 24183	57.58 1.29 0.00 N	52.52 1.18 0.00 N	57.17 1.31 0.00 N	45.12 1.10 0.00 N	44.32 1.03 0.00 N	56.70 1.32 0.00 N	57.70 1.50 0.00 N	58.46 1.88 0.00 N	108.78 3.36 0.00 N	55.24 1.93 0.00 N	55.18 1.77 0.00 N	48.39 1.66 0.00 N	49.23 1.74 0.00 N	54.16 1.91 0.00 N	46.58 1.59 0.00 N	56.19 2.05 0.00 N	53.40 1.98 0.00 N	56.51 2.17 0.00 N	48.73 2.06 0.00 N	56.05 2.32 0.00 N	52.68 2.02 0.00 N	55.11 1.89 0.00 N	46.30 1.55 0.00 N	48.91 1.31 0.00 N	
GILBOA____1 23756	57.92 1.63 0.00 N	52.73 1.39 0.00 N	57.40 1.54 0.00 N	45.27 1.24 0.00 N	44.49 1.20 0.00 N	56.95 1.57 0.00 N	57.94 1.74 0.00 N	58.75 2.17 0.00 N	109.32 3.91 0.00 N	55.48 2.18 0.00 N	55.47 2.07 0.00 N	48.59 1.86 0.00 N	49.43 1.94 0.00 N	54.42 2.17 0.00 N	46.85 1.86 0.00 N	56.49 2.35 0.00 N	53.68 2.26 0.00 N	56.79 2.45 0.00 N	48.91 2.24 0.00 N	56.33 2.60 0.00 N	52.96 2.30 0.00 N	55.46 2.24 0.00 N	46.54 1.79 0.00 N	49.16 1.56 0.00 N	
GILBOA____2 23757	57.92 1.63 0.00 N	52.73 1.39 0.00 N	57.40 1.54 0.00 N	45.27 1.24 0.00 N	44.49 1.20 0.00 N	56.95 1.57 0.00 N	57.94 1.74 0.00 N	58.75 2.17 0.00 N	109.32 3.91 0.00 N	55.48 2.18 0.00 N	55.47 2.07 0.00 N	48.59 1.86 0.00 N	49.43 1.94 0.00 N	54.42 2.17 0.00 N	46.85 1.86 0.00 N	56.49 2.35 0.00 N	53.68 2.26 0.00 N	56.79 2.45 0.00 N	48.91 2.24 0.00 N	56.33 2.60 0.00 N	52.96 2.30 0.00 N	55.46 2.24 0.00 N	46.54 1.79 0.00 N	49.16 1.56 0.00 N	
GILBOA____3 23758	57.92 1.63 0.00 N	52.73 1.39 0.00 N	57.40 1.54 0.00 N	45.27 1.24 0.00 N	44.49 1.20 0.00 N	56.95 1.57 0.00 N	57.94 1.74 0.00 N	58.75 2.17 0.00 N	109.32 3.91 0.00 N	55.48 2.18 0.00 N	55.47 2.07 0.00 N	48.59 1.86 0.00 N	49.43 1.94 0.00 N	54.42 2.17 0.00 N	46.85 1.86 0.00 N	56.49 2.35 0.00 N	53.68 2.26 0.00 N	56.78 2.44 0.00 N	48.75 2.08 0.00 N	56.33 2.60 0.00 N	52.96 2.30 0.00 N	55.46 2.24 0.00 N	46.54 1.79 0.00 N	49.16 1.56 0.00 N	
GILBOA____4 23759	57.92 1.63 0.00 N	52.73 1.39 0.00 N	57.40 1.54 0.00 N	45.27 1.24 0.00 N	44.49 1.20 0.00 N	56.95 1.57 0.00 N	57.94 1.74 0.00 N	58.75 2.17 0.00 N	109.32 3.91 0.00 N	55.48 2.18 0.00 N	55.47 2.07 0.00 N	48.59 1.86 0.00 N	49.43 1.94 0.00 N	54.42 2.17 0.00 N	46.85 1.86 0.00 N	56.49 2.35 0.00 N	53.68 2.26 0.00 N	56.79 2.45 0.00 N	48.91 2.24 0.00 N	56.33 2.60 0.00 N	52.96 2.30 0.00 N	55.46 2.24 0.00 N	46.54 1.79 0.00 N	49.16 1.56 0.00 N	
GILBOA____ 23599	57.92 1.63 0.00 N	52.73 1.39 0.00 N	57.40 1.54 0.00 N	45.27 1.24 0.00 N	44.49 1.20 0.00 N	56.95 1.57 0.00 N	57.94 1.74 0.00 N	58.75 2.17 0.00 N	109.32 3.91 0.00 N	55.48 2.18 0.00 N	55.47 2.07 0.00 N	48.59 1.86 0.00 N	49.43 1.94 0.00 N	54.42 2.17 0.00 N	46.85 1.86 0.00 N	56.49 2.35 0.00 N	53.68 2.26 0.00 N	56.79 2.45 0.00 N	48.91 2.24 0.00 N	56.33 2.60 0.00 N	52.96 2.30 0.00 N	55.46 2.24 0.00 N	46.54 1.79 0.00 N	49.16 1.56 0.00 N	
GINNA____	49.93	45.58	49.47	38.95	38.40	49.16	49.56	50.05	94.37	47.35	47.52	41.13	41.83	46.01	39.55	47.48	45.17	47.88	41.80	48.11	45.09	47.22	39.01	41.44	

23603	-6.36 0.00 N	-5.75 0.00 N	-6.39 0.00 N	-5.07 0.00 N	-4.89 0.00 N	-6.22 0.00 N	-6.63 0.00 N	-6.53 0.00 N	-11.04 0.00 N	-5.95 0.00 N	-5.89 0.00 N	-5.61 0.00 N	-5.67 0.00 N	-6.24 0.00 N	-5.45 0.00 N	-6.66 0.00 N	-6.25 0.00 N	-6.46 0.00 N	-4.87 0.00 N	-5.62 0.00 N	-5.57 0.00 N	-6.00 0.00 N	-5.73 0.00 N	-6.16 0.00 N
GLEN PARK____ 23778	56.96 0.68 0.00 N	51.69 0.36 0.00 N	56.17 0.32 0.00 N	44.29 0.26 0.00 N	43.70 0.41 0.00 N	56.32 0.94 0.00 N	57.27 1.08 0.00 N	57.95 1.36 0.00 N	108.48 3.07 0.00 N	54.53 1.23 0.00 N	54.87 1.46 0.00 N	47.76 1.03 0.00 N	48.50 1.01 0.00 N	53.40 1.16 0.00 N	45.82 0.83 0.00 N	54.96 0.82 0.00 N	52.30 0.89 0.00 N	55.21 0.87 0.00 N	47.92 1.25 0.00 N	55.02 1.29 0.00 N	51.77 1.11 0.00 N	54.32 1.10 0.00 N	45.34 0.60 0.00 N	48.05 0.45 0.00 N
GLENWOOD_IC_1_G5 23712	249.38 4.67 -188.42 N	127.14 4.10 -71.71 N	91.38 4.43 -31.09 N	89.83 3.55 -42.26 N	85.37 3.45 -38.63 N	68.39 4.39 -8.61 N	74.61 4.66 -13.75 N	83.73 5.51 -21.63 N	124.14 9.73 -9.00 N	64.09 5.45 -5.34 N	117.17 5.34 -58.43 N	89.42 4.54 -38.14 N	100.42 4.83 -48.10 N	94.04 5.45 -36.34 N	93.63 4.74 -43.90 N	89.93 5.81 -29.98 N	85.51 5.54 -28.56 N	77.64 5.85 -17.45 N	117.07 5.40 -65.00 N	95.09 5.95 -35.41 N	121.60 5.34 -65.60 N	168.23 5.54 -109.47 N	193.77 4.55 -144.48 N	113.76 4.35 -61.81 N
GLENWOOD_IC_2_G1 23688	249.04 4.33 -188.42 N	126.83 3.79 -71.71 N	91.05 4.10 -31.09 N	89.57 3.29 -42.26 N	85.11 3.19 -38.63 N	68.05 4.06 -8.61 N	74.29 4.34 -13.75 N	83.36 5.15 -21.63 N	123.50 9.09 -9.00 N	63.75 5.10 -5.34 N	116.81 4.97 -58.43 N	89.32 4.44 -38.14 N	100.19 4.60 -48.10 N	93.71 5.12 -36.34 N	93.34 4.46 -43.90 N	89.60 5.48 -29.98 N	85.21 5.23 -28.56 N	77.43 5.64 -17.45 N	116.85 5.18 -65.00 N	94.89 5.75 -35.41 N	121.50 5.24 -65.60 N	168.01 5.32 -109.47 N	193.52 4.29 -144.48 N	113.45 4.04 -61.81 N
GLENWOOD_IC_3_G1 23689	249.04 4.33 -188.42 N	126.83 3.79 -71.71 N	91.05 4.10 -31.09 N	89.57 3.29 -42.26 N	85.11 3.19 -38.63 N	68.05 4.06 -8.61 N	74.29 4.34 -13.75 N	83.36 5.15 -21.63 N	123.50 9.09 -9.00 N	63.75 5.10 -5.34 N	116.81 4.97 -58.43 N	89.32 4.44 -38.14 N	100.19 4.60 -48.10 N	93.71 5.12 -36.34 N	93.34 4.46 -43.90 N	89.60 5.48 -29.98 N	85.21 5.23 -28.56 N	77.43 5.64 -17.45 N	116.85 5.18 -65.00 N	94.89 5.75 -35.41 N	121.50 5.24 -65.60 N	168.01 5.32 -109.47 N	193.52 4.29 -144.48 N	113.45 4.04 -61.81 N
GLENWOOD____4 23550	249.38 4.67 -188.42 N	127.15 4.11 -71.71 N	91.38 4.43 -31.09 N	89.83 3.55 -42.26 N	85.37 3.45 -38.63 N	68.39 4.39 -8.61 N	74.62 4.66 -13.75 N	83.73 5.51 -21.63 N	124.14 9.73 -9.00 N	64.09 5.45 -5.34 N	117.17 5.34 -58.43 N	89.49 4.62 -38.14 N	100.45 4.86 -48.10 N	94.04 5.45 -36.34 N	93.63 4.75 -43.90 N	89.94 5.82 -29.98 N	85.52 5.54 -28.56 N	77.69 5.91 -17.45 N	117.12 5.45 -65.00 N	95.16 6.03 -35.41 N	121.70 5.44 -65.60 N	168.30 5.61 -109.47 N	193.80 4.57 -144.48 N	113.76 4.36 -61.81 N
GLENWOOD____5 23614	249.38 4.67 -188.42 N	127.15 4.11 -71.71 N	91.38 4.43 -31.09 N	89.83 3.55 -42.26 N	85.37 3.45 -38.63 N	68.39 4.39 -8.61 N	74.62 4.66 -13.75 N	83.73 5.51 -21.63 N	124.14 9.73 -9.00 N	64.09 5.45 -5.34 N	117.17 5.34 -58.43 N	89.49 4.62 -38.14 N	100.45 4.86 -48.10 N	94.04 5.45 -36.34 N	93.63 4.75 -43.90 N	89.94 5.82 -29.98 N	85.52 5.54 -28.56 N	77.69 5.91 -17.45 N	117.12 5.45 -65.00 N	95.16 6.03 -35.41 N	121.70 5.44 -65.60 N	168.30 5.61 -109.47 N	193.80 4.57 -144.48 N	113.76 4.36 -61.81 N
GLOBAL GREEN_PORT_GT1 23814	252.14 7.43 -188.42 N	129.73 6.69 -71.71 N	94.00 7.06 -31.09 N	91.89 5.61 -42.26 N	87.42 5.50 -38.63 N	70.84 6.85 -8.61 N	76.74 6.79 -13.75 N	85.87 7.66 -21.63 N	127.64 13.23 -9.00 N	65.84 7.19 -5.34 N	118.88 7.04 -58.43 N	91.24 6.37 -38.14 N	102.19 6.60 -48.10 N	95.78 7.19 -36.34 N	95.15 6.26 -43.90 N	91.69 7.57 -29.98 N	87.15 7.17 -28.56 N	79.84 8.05 -17.45 N	119.16 7.50 -65.00 N	97.25 8.11 -35.41 N	123.78 7.52 -65.60 N	170.53 7.84 -109.47 N	195.65 6.43 -144.48 N	115.66 6.25 -61.81 N
GOUDEY____7 23579	55.27 -1.01 0.00 N	50.06 -1.27 0.00 N	54.61 -1.25 0.00 N	42.90 -1.13 0.00 N	42.28 -1.01 0.00 N	54.42 -0.97 0.00 N	55.46 -0.74 0.00 N	56.68 0.09 0.00 N	105.68 0.27 0.00 N	53.39 0.08 0.00 N	53.43 0.02 0.00 N	46.34 -0.39 0.00 N	47.13 -0.36 0.00 N	52.09 -0.16 0.00 N	44.94 -0.05 0.00 N	54.10 -0.04 0.00 N	51.46 0.04 0.00 N	54.54 0.20 0.00 N	47.33 0.66 0.00 N	54.21 0.47 0.00 N	50.95 0.30 0.00 N	53.41 0.18 0.00 N	44.46 -0.29 0.00 N	46.84 -0.76 0.00 N
GOUDEY____8 23580	54.88 -1.41 0.00 N	49.69 -1.64 0.00 N	54.20 -1.66 0.00 N	42.59 -1.43 0.00 N	41.97 -1.32 0.00 N	54.01 -1.38 0.00 N	55.06 -1.14 0.00 N	56.25 -0.33 0.00 N	104.84 -0.57 0.00 N	52.98 -0.33 0.00 N	53.02 -0.39 0.00 N	45.98 -0.75 0.00 N	46.78 -0.72 0.00 N	51.69 -0.56 0.00 N	44.60 -0.39 0.00 N	53.67 -0.47 0.00 N	51.08 -0.34 0.00 N	54.14 -0.21 0.00 N	46.95 0.28 0.00 N	53.78 0.04 0.00 N	50.56 -0.10 0.00 N	53.00 -0.22 0.00 N	44.15 -0.60 0.00 N	46.51 -1.09 0.00 N
GOWANUS_GT1_1 24077	62.54 6.25 0.00 N	56.76 5.43 0.00 N	61.76 5.90 0.00 N	48.67 4.65 0.00 N	47.79 4.50 0.00 N	61.17 5.78 0.00 N	62.29 6.09 0.00 N	71.43 7.16 -7.69 N	142.91 13.32 -24.17 N	89.99 7.27 -29.42 N	97.22 7.13 -36.68 N	87.76 6.38 -34.66 N	89.07 6.53 -35.05 N	98.70 7.29 -39.16 N	86.31 6.26 -35.06 N	85.27 7.60 -23.53 N	88.34 7.25 -29.67 N	81.83 7.79 -19.69 N	116.07 7.00 -62.40 N	83.87 7.90 -22.24 N	83.45 7.44 -25.36 N	71.43 7.53 -10.68 N	55.94 6.10 -5.09 N	53.43 5.83 0.00 N
GOWANUS_GT1_2 24078	62.54 6.25 0.00 N	56.76 5.43 0.00 N	61.76 5.90 0.00 N	48.67 4.65 0.00 N	47.79 4.50 0.00 N	61.17 5.78 0.00 N	62.29 6.09 0.00 N	71.43 7.16 -7.69 N	142.91 13.32 -24.17 N	89.99 7.27 -29.42 N	97.22 7.13 -36.68 N	87.76 6.38 -34.66 N	89.07 6.53 -35.05 N	98.70 7.29 -39.16 N	86.31 6.26 -35.06 N	85.27 7.60 -23.53 N	88.34 7.25 -29.67 N	81.83 7.79 -19.69 N	116.07 7.00 -62.40 N	83.87 7.90 -22.24 N	83.45 7.44 -25.36 N	71.43 7.53 -10.68 N	55.94 6.10 -5.09 N	53.43 5.83 0.00 N
GOWANUS_GT1_3 24079	62.54 6.25 0.00 N	56.76 5.43 0.00 N	61.76 5.90 0.00 N	48.67 4.65 0.00 N	47.79 4.50 0.00 N	61.17 5.78 0.00 N	62.29 6.09 0.00 N	71.43 7.16 -7.69 N	142.91 13.32 -24.17 N	89.99 7.27 -29.42 N	97.22 7.13 -36.68 N	87.76 6.38 -34.66 N	89.07 6.53 -35.05 N	98.70 7.29 -39.16 N	86.31 6.26 -35.06 N	85.27 7.60 -23.53 N	88.34 7.25 -29.67 N	81.83 7.79 -19.69 N	116.07 7.00 -62.40 N	83.87 7.90 -22.24 N	83.45 7.44 -25.36 N	71.43 7.53 -10.68 N	55.94 6.10 -5.09 N	53.43 5.83 0.00 N
GOWANUS_GT1_4 24080	62.54 6.25 0.00 N	56.76 5.43 0.00 N	61.76 5.90 0.00 N	48.67 4.65 0.00 N	47.79 4.50 0.00 N	61.17 5.78 0.00 N	62.29 6.09 0.00 N	71.43 7.16 -7.69 N	142.91 13.32 -24.17 N	89.99 7.27 -29.42 N	97.22 7.13 -36.68 N	87.76 6.38 -34.66 N	89.07 6.53 -35.05 N	98.70 7.29 -39.16 N	86.31 6.26 -35.06 N	85.27 7.60 -23.53 N	88.34 7.25 -29.67 N	81.83 7.79 -19.69 N	116.07 7.00 -62.40 N	83.87 7.90 -22.24 N	83.45 7.44 -25.36 N	71.43 7.53 -10.68 N	55.94 6.10 -5.09 N	53.43 5.83 0.00 N

GOWANUS_GT1_5 24084	62.54 6.25 0.00 N	56.76 5.43 0.00 N	61.76 5.90 0.00 N	48.67 4.65 0.00 N	47.79 4.50 0.00 N	61.17 5.78 0.00 N	62.29 6.09 0.00 N	71.43 7.16 -7.69 N	142.91 13.32 -24.17 N	89.99 7.27 -29.42 N	97.22 7.13 -36.68 N	87.76 6.38 -34.66 N	89.07 6.53 -35.05 N	98.70 7.29 -39.16 N	86.31 6.26 -35.06 N	85.27 7.60 -23.53 N	88.34 7.25 -29.67 N	81.83 7.79 -19.69 N	116.07 7.00 -62.40 N	83.87 7.90 -22.24 N	83.45 7.44 -25.36 N	71.43 7.53 -10.68 N	55.94 6.10 -5.09 N	53.43 5.83 0.00 N
GOWANUS_GT1_6 24111	62.54 6.25 0.00 N	56.76 5.43 0.00 N	61.76 5.90 0.00 N	48.67 4.65 0.00 N	47.79 4.50 0.00 N	61.17 5.78 0.00 N	62.29 6.09 0.00 N	71.43 7.16 -7.69 N	142.91 13.32 -24.17 N	89.99 7.27 -29.42 N	97.22 7.13 -36.68 N	87.76 6.38 -34.66 N	89.07 6.53 -35.05 N	98.70 7.29 -39.16 N	86.31 6.26 -35.06 N	85.27 7.60 -23.53 N	88.34 7.25 -29.67 N	81.83 7.79 -19.69 N	116.07 7.00 -62.40 N	83.87 7.90 -22.24 N	83.45 7.44 -25.36 N	71.43 7.53 -10.68 N	55.94 6.10 -5.09 N	53.43 5.83 0.00 N
GOWANUS_GT1_7 24112	62.54 6.25 0.00 N	56.76 5.43 0.00 N	61.76 5.90 0.00 N	48.67 4.65 0.00 N	47.79 4.50 0.00 N	61.17 5.78 0.00 N	62.29 6.09 0.00 N	71.43 7.16 -7.69 N	142.91 13.32 -24.17 N	89.99 7.27 -29.42 N	97.22 7.13 -36.68 N	87.76 6.38 -34.66 N	89.07 6.53 -35.05 N	98.70 7.29 -39.16 N	86.31 6.26 -35.06 N	85.27 7.60 -23.53 N	88.34 7.25 -29.67 N	81.83 7.79 -19.69 N	116.07 7.00 -62.40 N	83.87 7.90 -22.24 N	83.45 7.44 -25.36 N	71.43 7.53 -10.68 N	55.94 6.10 -5.09 N	53.43 5.83 0.00 N
GOWANUS_GT1_8 24113	62.54 6.25 0.00 N	56.76 5.43 0.00 N	61.76 5.90 0.00 N	48.67 4.65 0.00 N	47.79 4.50 0.00 N	61.17 5.78 0.00 N	62.29 6.09 0.00 N	71.43 7.16 -7.69 N	142.91 13.32 -24.17 N	89.99 7.27 -29.42 N	97.22 7.13 -36.68 N	87.76 6.38 -34.66 N	89.07 6.53 -35.05 N	98.70 7.29 -39.16 N	86.31 6.26 -35.06 N	85.27 7.60 -23.53 N	88.34 7.25 -29.67 N	81.83 7.79 -19.69 N	116.07 7.00 -62.40 N	83.87 7.90 -22.24 N	83.45 7.44 -25.36 N	71.43 7.53 -10.68 N	55.94 6.10 -5.09 N	53.43 5.83 0.00 N
GOWANUS_GT2_1 24114	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
GOWANUS_GT2_2 24115	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
GOWANUS_GT2_3 24116	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
GOWANUS_GT2_4 24117	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
GOWANUS_GT2_5 24118	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
GOWANUS_GT2_6 24119	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
GOWANUS_GT2_7 24120	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
GOWANUS_GT2_8 24121	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
GOWANUS_GT3_1 24122	62.54 6.25 0.00 N	56.76 5.43 0.00 N	61.76 5.90 0.00 N	48.67 4.65 0.00 N	47.79 4.50 0.00 N	61.17 5.78 0.00 N	62.29 6.09 0.00 N	71.43 7.16 -7.69 N	142.91 13.32 -24.17 N	89.99 7.27 -29.42 N	97.22 7.13 -36.68 N	87.76 6.38 -34.66 N	89.07 6.53 -35.05 N	98.70 7.29 -39.16 N	86.31 6.26 -35.06 N	85.27 7.60 -23.53 N	88.34 7.25 -29.67 N	81.83 7.79 -19.69 N	116.07 7.00 -62.40 N	83.87 7.90 -22.24 N	83.45 7.44 -25.36 N	71.43 7.53 -10.68 N	55.94 6.10 -5.09 N	53.43 5.83 0.00 N
GOWANUS_GT3_2 24123	62.54 6.25 0.00 N	56.76 5.43 0.00 N	61.76 5.90 0.00 N	48.67 4.65 0.00 N	47.79 4.50 0.00 N	61.17 5.78 0.00 N	62.29 6.09 0.00 N	71.43 7.16 -7.69 N	142.91 13.32 -24.17 N	89.99 7.27 -29.42 N	97.22 7.13 -36.68 N	87.76 6.38 -34.66 N	89.07 6.53 -35.05 N	98.70 7.29 -39.16 N	86.31 6.26 -35.06 N	85.27 7.60 -23.53 N	88.34 7.25 -29.67 N	81.83 7.79 -19.69 N	116.07 7.00 -62.40 N	83.87 7.90 -22.24 N	83.45 7.44 -25.36 N	71.43 7.53 -10.68 N	55.94 6.10 -5.09 N	53.43 5.83 0.00 N

[illegible]

24137	6.25 0.00 N	5.45 0.00 N	5.91 0.00 N	4.65 0.00 N	4.52 0.00 N	5.78 0.00 N	6.10 0.00 N	7.16 -7.69 N	13.34 -24.17 N	7.28 -29.42 N	7.13 -36.68 N	6.38 -34.66 N	6.53 -35.05 N	7.30 -39.16 N	6.27 -35.06 N	7.61 -23.53 N	7.27 -29.67 N	7.80 -19.69 N	7.01 -62.40 N	7.91 -22.24 N	7.45 -25.36 N	7.54 -10.68 N	6.11 -5.09 N	5.85 0.00 N
GRAHMSVILLE___HY 23607	57.70 1.41 0.00 N	52.45 1.12 0.00 N	57.09 1.22 0.00 N	45.00 0.98 0.00 N	44.25 0.96 0.00 N	56.73 1.35 0.00 N	57.84 1.64 0.00 N	58.78 2.19 0.00 N	109.42 4.00 0.00 N	55.59 2.29 0.00 N	55.64 2.24 0.00 N	48.73 2.00 0.00 N	49.56 2.07 0.00 N	54.58 2.32 0.00 N	47.01 2.02 0.00 N	56.65 2.51 0.00 N	53.86 2.44 0.00 N	57.11 2.77 0.00 N	49.42 2.75 0.00 N	56.72 2.99 0.00 N	53.28 2.62 0.00 N	55.76 2.53 0.00 N	46.84 2.09 0.00 N	50.66 3.06 0.00 N
GREENIDGE___3 23582	53.02 -3.26 0.00 N	48.09 -3.25 0.00 N	52.34 -3.52 0.00 N	41.14 -2.88 0.00 N	40.61 -2.68 0.00 N	52.23 -3.15 0.00 N	53.00 -3.19 0.00 N	54.07 -2.52 0.00 N	101.39 -4.02 0.00 N	51.03 -2.28 0.00 N	51.12 -2.29 0.00 N	44.15 -2.58 0.00 N	44.84 -2.65 0.00 N	49.45 -2.80 0.00 N	42.79 -2.20 0.00 N	51.31 -2.83 0.00 N	48.82 -2.60 0.00 N	51.77 -2.58 0.00 N	45.17 -1.49 0.00 N	51.76 -1.97 0.00 N	48.59 -2.07 0.00 N	51.03 -2.19 0.00 N	42.27 -2.48 0.00 N	44.75 -2.85 0.00 N
GREENIDGE___4 23583	52.69 -3.60 0.00 N	47.79 -3.54 0.00 N	52.02 -3.85 0.00 N	40.90 -3.12 0.00 N	40.38 -2.91 0.00 N	51.92 -3.47 0.00 N	52.67 -3.53 0.00 N	53.73 -2.86 0.00 N	100.76 -4.65 0.00 N	50.72 -2.58 0.00 N	50.82 -2.59 0.00 N	43.88 -2.86 0.00 N	44.58 -2.91 0.00 N	49.14 -3.11 0.00 N	42.55 -2.44 0.00 N	50.98 -3.16 0.00 N	48.51 -2.90 0.00 N	51.45 -2.90 0.00 N	44.90 -1.77 0.00 N	51.43 -2.30 0.00 N	48.29 -2.37 0.00 N	50.72 -2.50 0.00 N	42.03 -2.72 0.00 N	44.52 -3.08 0.00 N
HARZA MOOSE___RIVER 24016	57.25 0.96 0.00 N	52.04 0.70 0.00 N	56.59 0.73 0.00 N	44.61 0.59 0.00 N	43.93 0.64 0.00 N	56.43 1.05 0.00 N	57.38 1.18 0.00 N	57.97 1.39 0.00 N	108.26 2.84 0.00 N	54.58 1.28 0.00 N	54.81 1.40 0.00 N	47.82 1.09 0.00 N	48.55 1.06 0.00 N	53.41 1.17 0.00 N	45.93 0.94 0.00 N	55.21 1.07 0.00 N	52.47 1.06 0.00 N	55.47 1.13 0.00 N	47.92 1.25 0.00 N	55.10 1.37 0.00 N	51.90 1.24 0.00 N	54.48 1.26 0.00 N	45.62 0.87 0.00 N	48.36 0.76 0.00 N
HEMPSTEAD____ 23647	249.49 4.78 -188.42 N	127.29 4.25 -71.71 N	91.53 4.59 -31.09 N	89.97 3.69 -42.26 N	85.50 3.58 -38.63 N	68.47 4.48 -8.61 N	74.68 4.73 -13.75 N	83.78 5.57 -21.63 N	123.98 9.57 -9.00 N	64.06 5.42 -5.34 N	117.16 5.32 -58.43 N	89.57 4.69 -38.14 N	100.48 4.89 -48.10 N	93.99 5.39 -36.34 N	93.62 4.73 -43.90 N	89.89 5.77 -29.98 N	85.44 5.46 -28.56 N	77.67 5.88 -17.45 N	117.10 5.43 -65.00 N	95.10 5.96 -35.41 N	121.78 5.52 -65.60 N	168.44 5.75 -109.47 N	193.90 4.68 -144.48 N	113.85 4.44 -61.81 N
HICKLING___1 23621	55.05 -1.24 0.00 N	49.60 -1.74 0.00 N	54.19 -1.68 0.00 N	42.46 -1.56 0.00 N	41.92 -1.37 0.00 N	54.19 -1.19 0.00 N	55.35 -0.85 0.00 N	56.98 0.40 0.00 N	106.58 1.16 0.00 N	53.67 0.37 0.00 N	53.72 0.31 0.00 N	46.32 -0.42 0.00 N	47.10 -0.39 0.00 N	52.18 -0.07 0.00 N	45.06 0.07 0.00 N	54.23 0.09 0.00 N	51.62 0.20 0.00 N	54.74 0.40 0.00 N	47.79 1.12 0.00 N	54.56 0.83 0.00 N	51.20 0.55 0.00 N	53.63 0.41 0.00 N	44.29 -0.45 0.00 N	46.50 -1.10 0.00 N
HICKLING___2 23622	55.05 -1.24 0.00 N	49.60 -1.73 0.00 N	54.19 -1.68 0.00 N	42.46 -1.56 0.00 N	41.92 -1.37 0.00 N	54.19 -1.19 0.00 N	55.35 -0.85 0.00 N	56.98 0.40 0.00 N	106.58 1.16 0.00 N	53.67 0.37 0.00 N	53.72 0.31 0.00 N	46.32 -0.42 0.00 N	47.10 -0.39 0.00 N	52.19 -0.06 0.00 N	45.06 0.07 0.00 N	54.23 0.09 0.00 N	51.62 0.20 0.00 N	54.74 0.40 0.00 N	47.79 1.12 0.00 N	54.56 0.83 0.00 N	51.20 0.55 0.00 N	53.63 0.41 0.00 N	44.29 -0.45 0.00 N	46.50 -1.10 0.00 N
HIGH FALLS___HY 23754	59.78 3.49 0.00 N	54.30 2.97 0.00 N	59.11 3.25 0.00 N	46.61 2.59 0.00 N	45.81 2.52 0.00 N	58.77 3.39 0.00 N	59.96 3.76 0.00 N	61.05 4.47 0.00 N	113.60 8.19 0.00 N	57.79 4.48 0.00 N	57.83 4.42 0.00 N	50.67 3.94 0.00 N	51.55 4.06 0.00 N	56.78 4.53 0.00 N	48.92 3.93 0.00 N	58.99 4.85 0.00 N	56.08 4.66 0.00 N	59.49 5.15 0.00 N	51.56 4.89 0.00 N	59.13 5.40 0.00 N	55.50 4.84 0.00 N	58.03 4.81 0.00 N	48.55 3.80 0.00 N	51.27 3.67 0.00 N
HILLBURN___GT 23639	60.00 3.72 0.00 N	54.54 3.21 0.00 N	59.40 3.54 0.00 N	46.83 2.81 0.00 N	46.00 2.71 0.00 N	58.95 3.56 0.00 N	60.12 3.92 0.00 N	61.26 4.68 0.00 N	113.93 8.51 0.00 N	57.99 4.68 0.00 N	57.95 4.54 0.00 N	50.75 4.02 0.00 N	51.65 4.16 0.00 N	56.92 4.67 0.00 N	49.07 4.08 0.00 N	59.20 5.07 0.00 N	56.27 4.85 0.00 N	59.58 5.24 0.00 N	51.56 4.89 0.00 N	59.15 5.42 0.00 N	55.53 4.87 0.00 N	58.09 4.87 0.00 N	48.64 3.89 0.00 N	51.17 3.57 0.00 N
HOLTSVILLE_IC_1 23690	249.21 4.50 -188.42 N	127.19 4.15 -71.71 N	91.37 4.43 -31.09 N	89.86 3.58 -42.26 N	85.38 3.46 -38.63 N	68.09 4.09 -8.61 N	73.87 3.92 -13.75 N	82.83 4.61 -21.63 N	121.68 7.27 -9.00 N	62.92 4.27 -5.34 N	115.56 3.73 -58.43 N	88.58 3.70 -38.14 N	99.51 3.92 -48.10 N	92.87 4.27 -36.34 N	92.71 3.83 -43.90 N	88.73 4.61 -29.98 N	84.30 4.32 -28.56 N	76.49 4.70 -17.45 N	115.74 4.08 -65.00 N	93.57 4.43 -35.41 N	120.49 4.23 -65.60 N	167.17 4.48 -109.47 N	193.08 3.86 -144.48 N	113.16 3.75 -61.81 N
HOLTSVILLE_IC_10 23699	249.38 4.67 -188.42 N	127.52 4.48 -71.71 N	91.74 4.80 -31.09 N	90.15 3.87 -42.26 N	85.68 3.76 -38.63 N	68.42 4.42 -8.61 N	74.20 4.24 -13.75 N	83.18 4.97 -21.63 N	122.39 7.98 -9.00 N	63.26 4.61 -5.34 N	115.89 4.05 -58.43 N	88.88 4.00 -38.14 N	99.74 4.15 -48.10 N	93.13 4.53 -36.34 N	93.02 4.13 -43.90 N	89.09 4.97 -29.98 N	84.66 4.68 -28.56 N	76.85 5.06 -17.45 N	115.85 4.18 -65.00 N	93.58 4.44 -35.41 N	120.50 4.24 -65.60 N	167.18 4.48 -109.47 N	192.99 3.76 -144.48 N	113.07 3.66 -61.81 N
HOLTSVILLE_IC_2 23691	249.21 4.50 -188.42 N	127.19 4.15 -71.71 N	91.37 4.43 -31.09 N	89.86 3.58 -42.26 N	85.38 3.46 -38.63 N	68.09 4.09 -8.61 N	73.87 3.92 -13.75 N	82.83 4.61 -21.63 N	121.68 7.27 -9.00 N	62.92 4.27 -5.34 N	115.56 3.73 -58.43 N	88.58 3.70 -38.14 N	99.51 3.92 -48.10 N	92.87 4.27 -36.34 N	92.71 3.83 -43.90 N	88.73 4.61 -29.98 N	84.30 4.32 -28.56 N	76.49 4.70 -17.45 N	115.74 4.08 -65.00 N	93.57 4.43 -35.41 N	120.49 4.23 -65.60 N	167.17 4.48 -109.47 N	193.08 3.86 -144.48 N	113.16 3.75 -61.81 N
HOLTSVILLE_IC_3 23692	249.21 4.50 -188.42 N	127.19 4.15 -71.71 N	91.37 4.43 -31.09 N	89.86 3.58 -42.26 N	85.38 3.46 -38.63 N	68.09 4.09 -8.61 N	73.87 3.92 -13.75 N	82.83 4.61 -21.63 N	121.68 7.27 -9.00 N	62.92 4.27 -5.34 N	115.56 3.73 -58.43 N	88.58 3.70 -38.14 N	99.51 3.92 -48.10 N	92.87 4.27 -36.34 N	92.71 3.83 -43.90 N	88.73 4.61 -29.98 N	84.30 4.32 -28.56 N	76.49 4.70 -17.45 N	115.74 4.08 -65.00 N	93.57 4.43 -35.41 N	120.49 4.23 -65.60 N	167.17 4.48 -109.47 N	193.08 3.86 -144.48 N	113.16 3.75 -61.81 N

HOLTSVILLE_IC_4 23693	249.21 4.50 -188.42 N	127.19 4.15 -71.71 N	91.37 4.43 -31.09 N	89.86 3.58 -42.26 N	85.38 3.46 -38.63 N	68.09 4.09 -8.61 N	73.87 3.92 -13.75 N	82.83 4.61 -21.63 N	121.68 7.27 -9.00 N	62.92 4.27 -5.34 N	115.56 3.73 -58.43 N	88.58 3.70 -38.14 N	99.51 3.92 -48.10 N	92.87 4.27 -36.34 N	92.71 3.83 -43.90 N	88.73 4.61 -29.98 N	84.30 4.32 -28.56 N	76.49 4.70 -17.45 N	115.74 4.08 -65.00 N	93.57 4.43 -35.41 N	120.49 4.23 -65.60 N	167.17 4.48 -109.47 N	193.08 3.86 -144.48 N	113.16 3.75 -61.81 N
HOLTSVILLE_IC_5 23694	249.21 4.50 -188.42 N	127.19 4.15 -71.71 N	91.37 4.43 -31.09 N	89.86 3.58 -42.26 N	85.38 3.46 -38.63 N	68.09 4.09 -8.61 N	73.87 3.92 -13.75 N	82.83 4.61 -21.63 N	121.68 7.27 -9.00 N	62.92 4.27 -5.34 N	115.56 3.73 -58.43 N	88.58 3.70 -38.14 N	99.51 3.92 -48.10 N	92.87 4.27 -36.34 N	92.71 3.83 -43.90 N	88.73 4.61 -29.98 N	84.30 4.32 -28.56 N	76.49 4.70 -17.45 N	115.74 4.08 -65.00 N	93.57 4.43 -35.41 N	120.49 4.23 -65.60 N	167.17 4.48 -109.47 N	193.08 3.86 -144.48 N	113.16 3.75 -61.81 N
HOLTSVILLE_IC_6 23695	249.38 4.67 -188.42 N	127.52 4.48 -71.71 N	91.74 4.80 -31.09 N	90.15 3.87 -42.26 N	85.68 3.76 -38.63 N	68.42 4.42 -8.61 N	74.20 4.24 -13.75 N	83.18 4.97 -21.63 N	122.39 7.98 -9.00 N	63.26 4.61 -5.34 N	115.89 4.05 -58.43 N	88.88 4.00 -38.14 N	99.74 4.15 -48.10 N	93.13 4.53 -36.34 N	93.02 4.13 -43.90 N	89.09 4.97 -29.98 N	84.66 4.68 -28.56 N	76.85 5.06 -17.45 N	115.85 4.18 -65.00 N	93.58 4.44 -35.41 N	120.50 4.24 -65.60 N	167.18 4.48 -109.47 N	192.99 3.76 -144.48 N	113.07 3.66 -61.81 N
HOLTSVILLE_IC_7 23696	249.38 4.67 -188.42 N	127.52 4.48 -71.71 N	91.74 4.80 -31.09 N	90.15 3.87 -42.26 N	85.68 3.76 -38.63 N	68.42 4.42 -8.61 N	74.20 4.24 -13.75 N	83.18 4.97 -21.63 N	122.39 7.98 -9.00 N	63.26 4.61 -5.34 N	115.89 4.05 -58.43 N	88.88 4.00 -38.14 N	99.74 4.15 -48.10 N	93.13 4.53 -36.34 N	93.02 4.13 -43.90 N	89.09 4.97 -29.98 N	84.66 4.68 -28.56 N	76.85 5.06 -17.45 N	115.85 4.18 -65.00 N	93.58 4.44 -35.41 N	120.50 4.24 -65.60 N	167.18 4.48 -109.47 N	192.99 3.76 -144.48 N	113.07 3.66 -61.81 N
HOLTSVILLE_IC_8 23697	249.38 4.67 -188.42 N	127.52 4.48 -71.71 N	91.74 4.80 -31.09 N	90.15 3.87 -42.26 N	85.68 3.76 -38.63 N	68.42 4.42 -8.61 N	74.20 4.24 -13.75 N	83.18 4.97 -21.63 N	122.39 7.98 -9.00 N	63.26 4.61 -5.34 N	115.89 4.05 -58.43 N	88.88 4.00 -38.14 N	99.74 4.15 -48.10 N	93.13 4.53 -36.34 N	93.02 4.13 -43.90 N	89.09 4.97 -29.98 N	84.66 4.68 -28.56 N	76.85 5.06 -17.45 N	115.85 4.18 -65.00 N	93.58 4.44 -35.41 N	120.50 4.24 -65.60 N	167.18 4.48 -109.47 N	192.99 3.76 -144.48 N	113.07 3.66 -61.81 N
HOLTSVILLE_IC_9 23698	249.38 4.67 -188.42 N	127.52 4.48 -71.71 N	91.74 4.80 -31.09 N	90.15 3.87 -42.26 N	85.68 3.76 -38.63 N	68.42 4.42 -8.61 N	74.20 4.24 -13.75 N	83.18 4.97 -21.63 N	122.39 7.98 -9.00 N	63.26 4.61 -5.34 N	115.89 4.05 -58.43 N	88.88 4.00 -38.14 N	99.74 4.15 -48.10 N	93.13 4.53 -36.34 N	93.02 4.13 -43.90 N	89.09 4.97 -29.98 N	84.66 4.68 -28.56 N	76.85 5.06 -17.45 N	115.85 4.18 -65.00 N	93.58 4.44 -35.41 N	120.50 4.24 -65.60 N	167.18 4.48 -109.47 N	192.99 3.76 -144.48 N	113.07 3.66 -61.81 N
HQ_GEN_CEDARS 23644	57.58 1.29 0.00 N	52.60 1.27 0.00 N	57.21 1.35 0.00 N	45.05 1.03 0.00 N	44.36 1.07 0.00 N	56.54 1.16 0.00 N	57.26 1.06 0.00 N	57.61 1.03 0.00 N	107.30 1.89 0.00 N	53.99 0.69 0.00 N	54.32 0.91 0.00 N	47.53 0.80 0.00 N	48.21 0.71 0.00 N	53.24 0.99 0.00 N	45.71 0.72 0.00 N	54.92 0.78 0.00 N	52.16 0.74 0.00 N	54.67 0.32 0.00 N	46.77 0.10 0.00 N	53.87 0.14 0.00 N	50.82 0.17 0.00 N	53.69 0.47 0.00 N	45.52 0.77 0.00 N	48.65 1.05 0.00 N
HQ_GEN_CHAT DC 23651	56.01 -0.28 0.00 N	51.19 -0.14 0.00 N	55.69 -0.17 0.00 N	43.89 -0.13 0.00 N	43.14 -0.15 0.00 N	55.12 -0.27 0.00 N	55.88 -0.32 0.00 N	55.85 -0.73 0.00 N	104.02 -1.40 0.00 N	52.47 -0.83 0.00 N	52.68 -0.73 0.00 N	46.23 -0.50 0.00 N	46.95 -0.55 0.00 N	51.65 -0.60 0.00 N	44.45 -0.54 0.00 N	53.48 -0.66 0.00 N	50.74 -0.68 0.00 N	53.52 -0.82 0.00 N	45.57 -1.10 0.00 N	52.56 -1.17 0.00 N	49.72 -0.94 0.00 N	52.30 -0.92 0.00 N	44.20 -0.55 0.00 N	47.36 -0.24 0.00 N
HUDSON AVE_GT_3 23810	60.62 4.33 0.00 N	55.03 3.70 0.00 N	59.90 4.03 0.00 N	47.21 3.19 0.00 N	46.37 3.08 0.00 N	59.40 4.02 0.00 N	60.52 4.32 0.00 N	69.43 5.16 -7.69 N	138.93 9.34 -24.17 N	87.89 5.17 -29.42 N	95.13 5.04 -36.68 N	85.88 4.49 -34.66 N	87.19 4.65 -35.05 N	96.61 5.20 -39.16 N	84.55 4.50 -35.06 N	83.23 5.56 -23.53 N	86.42 5.34 -29.67 N	79.83 5.79 -19.69 N	114.39 5.32 -62.40 N	81.87 5.90 -22.24 N	81.36 5.35 -25.36 N	69.26 5.36 -10.68 N	54.16 4.33 -5.09 N	51.63 4.03 0.00 N
HUDSON AVE_GT_4 23540	60.62 4.33 0.00 N	55.03 3.70 0.00 N	59.90 4.03 0.00 N	47.21 3.19 0.00 N	46.37 3.08 0.00 N	59.40 4.02 0.00 N	60.52 4.32 0.00 N	69.43 5.16 -7.69 N	138.93 9.34 -24.17 N	87.89 5.17 -29.42 N	95.13 5.04 -36.68 N	85.88 4.49 -34.66 N	87.19 4.65 -35.05 N	96.61 5.20 -39.16 N	84.55 4.50 -35.06 N	83.23 5.56 -23.53 N	86.42 5.34 -29.67 N	79.83 5.79 -19.69 N	114.39 5.32 -62.40 N	81.87 5.90 -22.24 N	81.36 5.35 -25.36 N	69.26 5.36 -10.68 N	54.16 4.33 -5.09 N	51.63 4.03 0.00 N
HUDSON AVE_GT_5 23657	60.62 4.33 0.00 N	55.03 3.70 0.00 N	59.90 4.03 0.00 N	47.21 3.19 0.00 N	46.37 3.08 0.00 N	59.40 4.02 0.00 N	60.52 4.32 0.00 N	69.43 5.16 -7.69 N	138.93 9.34 -24.17 N	87.89 5.17 -29.42 N	95.13 5.04 -36.68 N	85.88 4.49 -34.66 N	87.19 4.65 -35.05 N	96.61 5.20 -39.16 N	84.55 4.50 -35.06 N	83.23 5.56 -23.53 N	86.42 5.34 -29.67 N	79.83 5.79 -19.69 N	114.39 5.32 -62.40 N	81.87 5.90 -22.24 N	81.36 5.35 -25.36 N	69.26 5.36 -10.68 N	54.16 4.33 -5.09 N	51.63 4.03 0.00 N
HUDSON_AVE_10 24168	60.51 4.22 0.00 N	54.97 3.63 0.00 N	59.82 3.96 0.00 N	47.14 3.12 0.00 N	46.30 3.02 0.00 N	59.34 3.96 0.00 N	60.46 4.26 0.00 N	69.38 5.11 -7.69 N	138.81 9.22 -24.17 N	87.80 5.08 -29.42 N	95.05 4.97 -36.68 N	85.80 4.41 -34.66 N	87.12 4.58 -35.05 N	96.53 5.12 -39.16 N	84.47 4.42 -35.06 N	83.17 5.50 -23.53 N	86.36 5.28 -29.67 N	79.75 5.72 -19.69 N	114.34 5.28 -62.40 N	81.85 5.88 -22.24 N	81.29 5.28 -25.36 N	69.21 5.30 -10.68 N	54.11 4.27 -5.09 N	51.55 3.95 0.00 N
HUNTLEY___63 23557	52.35 -3.94 0.00 N	47.93 -3.40 0.00 N	52.09 -3.77 0.00 N	40.88 -3.14 0.00 N	40.33 -2.96 0.00 N	51.41 -3.98 0.00 N	50.99 -5.21 0.00 N	51.59 -4.99 0.00 N	98.07 -7.35 0.00 N	48.97 -4.34 0.00 N	49.08 -4.33 0.00 N	42.17 -4.56 0.00 N	42.99 -4.50 0.00 N	47.48 -4.77 0.00 N	40.88 -4.11 0.00 N	48.99 -5.15 0.00 N	46.50 -4.91 0.00 N	49.29 -5.05 0.00 N	43.22 -3.45 0.00 N	49.79 -3.94 0.00 N	46.60 -4.06 0.00 N	48.68 -4.54 0.00 N	39.73 -5.02 0.00 N	42.54 -5.06 0.00 N
HUNTLEY___64 23558	52.35 -3.94 0.00 N	47.93 -3.40 0.00 N	52.09 -3.77 0.00 N	40.88 -3.14 0.00 N	40.33 -2.96 0.00 N	51.41 -3.98 0.00 N	50.99 -5.21 0.00 N	51.59 -4.99 0.00 N	98.07 -7.35 0.00 N	48.97 -4.34 0.00 N	49.08 -4.33 0.00 N	42.17 -4.56 0.00 N	42.99 -4.50 0.00 N	47.48 -4.77 0.00 N	40.88 -4.11 0.00 N	48.99 -5.15 0.00 N	46.50 -4.91 0.00 N	49.29 -5.05 0.00 N	43.22 -3.45 0.00 N	49.79 -3.94 0.00 N	46.60 -4.06 0.00 N	48.68 -4.54 0.00 N	39.73 -5.02 0.00 N	42.54 -5.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	52.35 -3.94 0.00 N	47.93 -3.40 0.00 N	52.09 -3.77 0.00 N	40.88 -3.14 0.00 N	40.33 -2.96 0.00 N	51.41 -3.98 0.00 N	50.99 -5.21 0.00 N	51.59 -4.99 0.00 N	98.07 -7.35 0.00 N	48.97 -4.34 0.00 N	49.08 -4.33 0.00 N	42.17 -4.56 0.00 N	42.99 -4.50 0.00 N	47.48 -4.77 0.00 N	40.88 -4.11 0.00 N	48.99 -5.15 0.00 N	46.50 -4.91 0.00 N	49.29 -5.05 0.00 N	43.22 -3.45 0.00 N	49.79 -3.94 0.00 N	46.60 -4.06 0.00 N	48.68 -4.54 0.00 N	39.73 -5.02 0.00 N	42.54 -5.06 0.00 N	
HUNTLEY___66 23560	52.35 -3.94 0.00 N	47.93 -3.40 0.00 N	52.09 -3.77 0.00 N	40.88 -3.14 0.00 N	40.33 -2.96 0.00 N	51.41 -3.98 0.00 N	50.99 -5.21 0.00 N	51.59 -4.99 0.00 N	98.07 -7.35 0.00 N	48.97 -4.34 0.00 N	49.08 -4.33 0.00 N	42.17 -4.56 0.00 N	42.99 -4.50 0.00 N	47.48 -4.77 0.00 N	40.88 -4.11 0.00 N	48.99 -5.15 0.00 N	46.50 -4.91 0.00 N	49.29 -5.05 0.00 N	43.22 -3.45 0.00 N	49.79 -3.94 0.00 N	46.60 -4.06 0.00 N	48.68 -4.54 0.00 N	39.73 -5.02 0.00 N	42.54 -5.06 0.00 N	
HUNTLEY___67 23561	51.33 -4.95 0.00 N	46.99 -4.35 0.00 N	51.09 -4.77 0.00 N	40.09 -3.93 0.00 N	39.55 -3.74 0.00 N	50.40 -4.99 0.00 N	49.96 -6.23 0.00 N	50.55 -6.03 0.00 N	96.05 -9.36 0.00 N	47.85 -5.45 0.00 N	47.94 -5.47 0.00 N	41.21 -5.52 0.00 N	42.03 -5.46 0.00 N	46.43 -5.82 0.00 N	39.99 -5.01 0.00 N	48.05 -6.09 0.00 N	45.68 -5.73 0.00 N	48.40 -5.94 0.00 N	42.43 -4.24 0.00 N	48.84 -4.89 0.00 N	45.71 -4.94 0.00 N	47.82 -5.40 0.00 N	39.07 -5.68 0.00 N	41.83 -5.77 0.00 N	
HUNTLEY___68 23562	51.33 -4.95 0.00 N	46.99 -4.35 0.00 N	51.09 -4.77 0.00 N	40.09 -3.93 0.00 N	39.55 -3.74 0.00 N	50.40 -4.99 0.00 N	49.96 -6.23 0.00 N	50.55 -6.03 0.00 N	96.05 -9.36 0.00 N	47.85 -5.45 0.00 N	47.94 -5.47 0.00 N	41.21 -5.52 0.00 N	42.03 -5.46 0.00 N	46.43 -5.82 0.00 N	39.99 -5.01 0.00 N	48.05 -6.09 0.00 N	45.68 -5.73 0.00 N	48.40 -5.94 0.00 N	42.43 -4.24 0.00 N	48.84 -4.89 0.00 N	45.71 -4.94 0.00 N	47.82 -5.40 0.00 N	39.07 -5.68 0.00 N	41.83 -5.77 0.00 N	
INDECK___CORINTH 23802	57.70 1.41 0.00 N	52.53 1.20 0.00 N	57.18 1.31 0.00 N	45.20 1.17 0.00 N	44.24 0.96 0.00 N	56.69 1.31 0.00 N	58.11 1.91 0.00 N	58.92 2.34 0.00 N	109.98 4.56 0.00 N	55.85 2.54 0.00 N	55.56 2.16 0.00 N	48.83 2.10 0.00 N	49.82 2.33 0.00 N	54.72 2.47 0.00 N	46.93 1.94 0.00 N	56.69 2.55 0.00 N	53.73 2.31 0.00 N	57.06 2.72 0.00 N	49.33 2.66 0.00 N	56.77 3.04 0.00 N	53.21 2.55 0.00 N	55.35 2.13 0.00 N	46.42 1.67 0.00 N	48.86 1.26 0.00 N	
INDECK___ILION 23567	57.70 1.41 0.00 N	52.61 1.28 0.00 N	57.27 1.41 0.00 N	45.16 1.14 0.00 N	44.45 1.16 0.00 N	56.99 1.61 0.00 N	57.98 1.78 0.00 N	58.72 2.14 0.00 N	109.47 4.06 0.00 N	55.41 2.10 0.00 N	55.44 2.03 0.00 N	48.46 1.73 0.00 N	49.26 1.77 0.00 N	54.19 1.94 0.00 N	46.64 1.65 0.00 N	56.22 2.08 0.00 N	53.43 2.01 0.00 N	56.53 2.19 0.00 N	48.82 2.15 0.00 N	56.12 2.39 0.00 N	52.87 2.21 0.00 N	55.33 2.11 0.00 N	46.35 1.61 0.00 N	49.03 1.42 0.00 N	
INDECK___OLEAN 23982	50.60 -5.69 0.00 N	45.47 -5.86 0.00 N	49.71 -6.15 0.00 N	38.84 -5.18 0.00 N	38.42 -4.87 0.00 N	49.43 -5.96 0.00 N	50.04 -6.16 0.00 N	51.99 -4.59 0.00 N	98.24 -7.18 0.00 N	49.18 -4.12 0.00 N	49.14 -4.27 0.00 N	42.01 -4.72 0.00 N	42.36 -5.13 0.00 N	47.07 -5.18 0.00 N	40.62 -4.37 0.00 N	48.93 -5.21 0.00 N	46.58 -4.83 0.00 N	49.32 -5.02 0.00 N	43.48 -3.19 0.00 N	49.64 -4.09 0.00 N	46.57 -4.09 0.00 N	48.70 -4.52 0.00 N	39.80 -4.95 0.00 N	41.82 -5.78 0.00 N	
INDECK___OSWEGO 23783	55.22 -1.07 0.00 N	50.28 -1.06 0.00 N	54.69 -1.17 0.00 N	43.08 -0.94 0.00 N	42.41 -0.88 0.00 N	54.36 -1.02 0.00 N	55.07 -1.13 0.00 N	55.59 -0.99 0.00 N	103.75 -1.66 0.00 N	52.43 -0.87 0.00 N	52.53 -0.88 0.00 N	45.72 -1.01 0.00 N	46.44 -1.05 0.00 N	51.05 -1.20 0.00 N	44.01 -0.98 0.00 N	52.86 -1.28 0.00 N	50.24 -1.17 0.00 N	53.12 -1.22 0.00 N	45.95 -0.72 0.00 N	52.85 -0.88 0.00 N	49.73 -0.93 0.00 N	52.37 -0.85 0.00 N	43.85 -0.90 0.00 N	46.52 -1.08 0.00 N	
INDECK___YERKES 23781	52.35 -3.94 0.00 N	47.93 -3.40 0.00 N	52.09 -3.77 0.00 N	40.88 -3.14 0.00 N	40.33 -2.96 0.00 N	51.41 -3.98 0.00 N	50.99 -5.21 0.00 N	51.59 -4.99 0.00 N	98.07 -7.35 0.00 N	48.97 -4.34 0.00 N	49.08 -4.33 0.00 N	42.17 -4.56 0.00 N	42.99 -4.50 0.00 N	47.48 -4.77 0.00 N	40.88 -4.11 0.00 N	48.99 -5.15 0.00 N	46.50 -4.91 0.00 N	49.29 -5.05 0.00 N	43.22 -3.45 0.00 N	49.79 -3.94 0.00 N	46.60 -4.06 0.00 N	48.68 -4.54 0.00 N	39.73 -5.02 0.00 N	42.54 -5.06 0.00 N	
INDIAN POINT_GT_1 24139	59.67 3.38 0.00 N	54.23 2.90 0.00 N	59.06 3.20 0.00 N	46.57 2.55 0.00 N	45.75 2.46 0.00 N	58.59 3.21 0.00 N	59.72 3.52 0.00 N	60.80 4.22 0.00 N	112.99 7.57 0.00 N	57.55 4.25 0.00 N	57.51 4.11 0.00 N	50.42 3.69 0.00 N	51.30 3.81 0.00 N	56.52 4.27 0.00 N	48.69 3.70 0.00 N	58.75 4.61 0.00 N	55.85 4.43 0.00 N	59.13 4.79 0.00 N	51.12 4.45 0.00 N	58.66 4.93 0.00 N	55.09 4.44 0.00 N	57.65 4.43 0.00 N	48.30 3.56 0.00 N	50.86 3.25 0.00 N	
INDIAN POINT_GT_2 23659	59.67 3.38 0.00 N	54.23 2.90 0.00 N	59.06 3.20 0.00 N	46.57 2.55 0.00 N	45.75 2.46 0.00 N	58.59 3.21 0.00 N	59.72 3.52 0.00 N	60.80 4.22 0.00 N	112.99 7.57 0.00 N	57.55 4.25 0.00 N	57.51 4.11 0.00 N	50.42 3.69 0.00 N	51.30 3.81 0.00 N	56.52 4.27 0.00 N	48.69 3.70 0.00 N	58.75 4.61 0.00 N	55.85 4.43 0.00 N	59.13 4.79 0.00 N	51.12 4.45 0.00 N	58.66 4.93 0.00 N	55.09 4.44 0.00 N	57.65 4.43 0.00 N	48.30 3.56 0.00 N	50.86 3.25 0.00 N	
INDIAN POINT_GT_3 24019	59.67 3.38 0.00 N	54.23 2.90 0.00 N	59.06 3.20 0.00 N	46.57 2.55 0.00 N	45.75 2.46 0.00 N	58.59 3.21 0.00 N	59.72 3.52 0.00 N	60.80 4.22 0.00 N	112.99 7.57 0.00 N	57.55 4.25 0.00 N	57.51 4.11 0.00 N	50.42 3.69 0.00 N	51.30 3.81 0.00 N	56.52 4.27 0.00 N	48.69 3.70 0.00 N	58.75 4.61 0.00 N	55.85 4.43 0.00 N	59.13 4.79 0.00 N	51.12 4.45 0.00 N	58.66 4.93 0.00 N	55.09 4.44 0.00 N	57.65 4.43 0.00 N	48.30 3.56 0.00 N	50.86 3.25 0.00 N	
INDIAN POINT___2 23530	59.22 2.93 0.00 N	53.85 2.52 0.00 N	58.64 2.78 0.00 N	46.25 2.22 0.00 N	45.42 2.13 0.00 N	58.16 2.77 0.00 N	59.28 3.08 0.00 N	60.37 3.78 0.00 N	112.19 6.78 0.00 N	57.13 3.83 0.00 N	57.10 3.69 0.00 N	50.05 3.32 0.00 N	50.94 3.44 0.00 N	56.12 3.87 0.00 N	48.36 3.37 0.00 N	58.35 4.21 0.00 N	55.45 4.04 0.00 N	58.71 4.37 0.00 N	50.76 4.09 0.00 N	58.25 4.52 0.00 N	54.70 4.04 0.00 N	57.24 4.02 0.00 N	47.97 3.22 0.00 N	50.49 2.89 0.00 N	
INDIAN POINT___3	59.22	53.82	58.61	46.22	45.40	58.12	59.23	60.31	112.08	57.08	57.04	50.02	50.90	56.07	48.31	58.30	55.41	58.67	50.71	58.19	54.64	57.19	47.93	50.45	

23531	2.93 0.00 N	2.49 0.00 N	2.74 0.00 N	2.19 0.00 N	2.11 0.00 N	2.74 0.00 N	3.03 0.00 N	3.73 0.00 N	6.67 0.00 N	3.78 0.00 N	3.63 0.00 N	3.29 0.00 N	3.41 0.00 N	3.82 0.00 N	3.32 0.00 N	4.16 0.00 N	3.99 0.00 N	4.32 0.00 N	4.04 0.00 N	4.46 0.00 N	3.99 0.00 N	3.96 0.00 N	3.18 0.00 N	2.85 0.00 N
IP CORINTH____1 23988	58.15 1.86 0.00 N	52.94 1.61 0.00 N	57.61 1.75 0.00 N	45.53 1.51 0.00 N	44.58 1.29 0.00 N	57.15 1.76 0.00 N	58.58 2.38 0.00 N	59.42 2.84 0.00 N	110.87 5.46 0.00 N	56.31 3.00 0.00 N	56.03 2.63 0.00 N	49.21 2.48 0.00 N	50.23 2.74 0.00 N	55.16 2.91 0.00 N	47.31 2.32 0.00 N	57.14 3.01 0.00 N	54.16 2.74 0.00 N	57.53 3.19 0.00 N	49.74 3.07 0.00 N	57.23 3.50 0.00 N	53.64 2.99 0.00 N	55.81 2.59 0.00 N	46.78 2.03 0.00 N	49.24 1.64 0.00 N
IP____TICONDEROGA 23804	60.62 4.33 0.00 N	55.31 3.98 0.00 N	60.25 4.39 0.00 N	47.72 3.70 0.00 N	46.75 3.46 0.00 N	59.64 4.26 0.00 N	61.04 4.84 0.00 N	61.82 5.24 0.00 N	115.24 9.82 0.00 N	58.48 5.18 0.00 N	58.07 4.67 0.00 N	51.16 4.43 0.00 N	52.20 4.71 0.00 N	57.31 5.06 0.00 N	49.07 4.08 0.00 N	59.48 5.34 0.00 N	56.48 5.06 0.00 N	59.94 5.59 0.00 N	51.76 5.09 0.00 N	59.64 5.91 0.00 N	55.89 5.23 0.00 N	58.04 4.82 0.00 N	48.84 4.09 0.00 N	51.44 3.84 0.00 N
JARVIS____ 23743	56.51 0.23 0.00 N	51.49 0.15 0.00 N	56.03 0.17 0.00 N	44.16 0.14 0.00 N	43.43 0.14 0.00 N	55.60 0.21 0.00 N	56.44 0.24 0.00 N	56.92 0.34 0.00 N	106.05 0.64 0.00 N	53.64 0.33 0.00 N	53.73 0.32 0.00 N	47.01 0.28 0.00 N	47.78 0.29 0.00 N	52.56 0.31 0.00 N	45.26 0.27 0.00 N	54.46 0.33 0.00 N	51.72 0.31 0.00 N	54.68 0.33 0.00 N	47.04 0.37 0.00 N	54.16 0.43 0.00 N	51.06 0.40 0.00 N	53.59 0.37 0.00 N	45.02 0.26 0.00 N	47.79 0.19 0.00 N
JENNISON____1 23625	57.36 1.07 0.00 N	51.93 0.60 0.00 N	56.57 0.70 0.00 N	44.51 0.48 0.00 N	43.91 0.62 0.00 N	56.63 1.25 0.00 N	57.88 1.68 0.00 N	59.05 2.46 0.00 N	110.33 4.92 0.00 N	55.61 2.31 0.00 N	55.75 2.34 0.00 N	48.40 1.67 0.00 N	49.15 1.66 0.00 N	54.19 1.94 0.00 N	46.68 1.69 0.00 N	56.11 1.97 0.00 N	53.39 1.98 0.00 N	56.64 2.30 0.00 N	49.24 2.58 0.00 N	56.45 2.72 0.00 N	53.05 2.39 0.00 N	55.67 2.45 0.00 N	46.27 1.52 0.00 N	48.70 1.10 0.00 N
JENNISON____2 23626	57.25 0.96 0.00 N	51.84 0.51 0.00 N	56.45 0.59 0.00 N	44.42 0.40 0.00 N	43.82 0.53 0.00 N	56.52 1.13 0.00 N	57.74 1.54 0.00 N	58.90 2.32 0.00 N	110.03 4.62 0.00 N	55.47 2.17 0.00 N	55.60 2.19 0.00 N	48.28 1.55 0.00 N	49.03 1.54 0.00 N	54.05 1.80 0.00 N	46.56 1.57 0.00 N	55.98 1.84 0.00 N	53.27 1.85 0.00 N	56.50 2.16 0.00 N	49.13 2.47 0.00 N	56.30 2.57 0.00 N	52.91 2.26 0.00 N	55.54 2.32 0.00 N	46.18 1.43 0.00 N	48.60 1.00 0.00 N
KEDC PORT_JEFF_GT2 24210	249.32 4.62 -188.42 N	127.44 4.40 -71.71 N	91.62 4.67 -31.09 N	90.04 3.76 -42.26 N	85.56 3.64 -38.63 N	68.18 4.18 -8.61 N	73.82 3.87 -13.75 N	82.76 4.55 -21.63 N	121.50 7.08 -9.00 N	62.77 4.12 -5.34 N	115.53 3.69 -58.43 N	88.50 3.63 -38.14 N	99.48 3.89 -48.10 N	92.81 4.21 -36.34 N	92.69 3.80 -43.90 N	88.68 4.56 -29.98 N	84.24 4.26 -28.56 N	75.75 3.95 -17.45 N	115.17 3.50 -65.00 N	92.93 3.79 -35.41 N	119.97 3.72 -65.60 N	167.09 4.39 -109.47 N	192.96 3.73 -144.48 N	113.14 3.73 -61.81 N
KEDC PORT_JEFF_GT3 24211	249.32 4.62 -188.42 N	127.44 4.40 -71.71 N	91.62 4.67 -31.09 N	90.04 3.76 -42.26 N	85.56 3.64 -38.63 N	68.18 4.18 -8.61 N	73.82 3.87 -13.75 N	82.76 4.55 -21.63 N	121.25 6.83 -9.00 N	62.34 3.69 -5.34 N	115.10 3.26 -58.43 N	88.26 3.39 -38.14 N	99.48 3.89 -48.10 N	92.81 4.21 -36.34 N	92.69 3.80 -43.90 N	88.68 4.56 -29.98 N	84.24 4.26 -28.56 N	75.74 3.95 -17.45 N	115.18 3.51 -65.00 N	92.93 3.79 -35.41 N	120.07 3.81 -65.60 N	166.86 4.17 -109.47 N	192.96 3.73 -144.48 N	113.14 3.73 -61.81 N
KEDC_GLWD_GT4 24219	249.38 4.67 -188.42 N	127.14 4.10 -71.71 N	91.38 4.43 -31.09 N	89.83 3.55 -42.26 N	85.37 3.45 -38.63 N	68.39 4.39 -8.61 N	74.61 4.66 -13.75 N	83.73 5.51 -21.63 N	124.14 9.73 -9.00 N	64.09 5.45 -5.34 N	117.17 5.34 -58.43 N	88.86 3.99 -38.14 N	100.19 4.60 -48.10 N	94.04 5.45 -36.34 N	93.63 4.74 -43.90 N	89.93 5.81 -29.98 N	85.49 5.51 -28.56 N	77.20 5.42 -17.45 N	116.69 5.02 -65.00 N	94.64 5.50 -35.41 N	120.86 4.60 -65.60 N	167.71 5.02 -109.47 N	193.59 4.36 -144.48 N	113.76 4.35 -61.81 N
KEDC_GLWD_GT5 24220	249.38 4.67 -188.42 N	127.14 4.10 -71.71 N	91.38 4.43 -31.09 N	89.83 3.55 -42.26 N	85.37 3.45 -38.63 N	68.39 4.39 -8.61 N	74.61 4.66 -13.75 N	83.73 5.51 -21.63 N	124.14 9.73 -9.00 N	64.09 5.45 -5.34 N	117.17 5.34 -58.43 N	88.86 3.99 -38.14 N	100.19 4.60 -48.10 N	94.04 5.45 -36.34 N	93.63 4.74 -43.90 N	89.93 5.81 -29.98 N	85.49 5.51 -28.56 N	77.20 5.42 -17.45 N	116.69 5.02 -65.00 N	94.64 5.50 -35.41 N	120.86 4.60 -65.60 N	167.71 5.02 -109.47 N	193.59 4.36 -144.48 N	113.76 4.35 -61.81 N
KENSICO____ 23655	59.95 3.66 0.00 N	54.47 3.13 0.00 N	59.30 3.44 0.00 N	46.76 2.74 0.00 N	45.93 2.65 0.00 N	58.81 3.43 0.00 N	59.92 3.72 0.00 N	61.05 4.46 0.00 N	113.43 8.02 0.00 N	57.79 4.49 0.00 N	57.77 4.37 0.00 N	50.66 3.93 0.00 N	51.54 4.05 0.00 N	56.79 4.54 0.00 N	48.92 3.92 0.00 N	59.00 4.87 0.00 N	56.09 4.67 0.00 N	59.40 5.06 0.00 N	51.35 4.68 0.00 N	58.92 5.19 0.00 N	55.34 4.69 0.00 N	57.89 4.67 0.00 N	48.51 3.76 0.00 N	51.07 3.46 0.00 N
KIAC_JFK_GT1 23816	60.73 4.45 0.00 N	55.12 3.79 0.00 N	60.00 4.14 0.00 N	47.29 3.27 0.00 N	46.43 3.15 0.00 N	59.46 4.08 0.00 N	60.33 4.13 0.00 N	69.28 5.01 -7.69 N	138.48 8.89 -24.17 N	87.62 4.89 -29.42 N	94.71 4.62 -36.68 N	85.53 4.14 -34.66 N	86.85 4.31 -35.05 N	96.20 4.79 -39.16 N	84.23 4.18 -35.06 N	82.90 5.23 -23.53 N	86.11 5.03 -29.67 N	79.44 5.41 -19.69 N	114.08 5.02 -62.40 N	81.62 5.65 -22.24 N	81.21 5.20 -25.36 N	69.13 5.22 -10.68 N	54.16 4.32 -5.09 N	51.68 4.08 0.00 N
KIAC_JFK_GT2 23817	60.73 4.45 0.00 N	55.12 3.79 0.00 N	60.00 4.14 0.00 N	47.29 3.27 0.00 N	46.43 3.15 0.00 N	59.46 4.08 0.00 N	60.33 4.13 0.00 N	69.28 5.01 -7.69 N	138.48 8.89 -24.17 N	87.62 4.89 -29.42 N	94.71 4.62 -36.68 N	85.53 4.14 -34.66 N	86.85 4.31 -35.05 N	96.20 4.79 -39.16 N	84.23 4.18 -35.06 N	82.90 5.23 -23.53 N	86.11 5.03 -29.67 N	79.44 5.41 -19.69 N	114.08 5.02 -62.40 N	81.62 5.65 -22.24 N	81.21 5.20 -25.36 N	69.13 5.22 -10.68 N	54.16 4.32 -5.09 N	51.68 4.08 0.00 N
KINTIGH____ 23543	51.17 -5.12 0.00 N	46.88 -4.45 0.00 N	50.92 -4.94 0.00 N	40.02 -4.00 0.00 N	39.43 -3.85 0.00 N	50.23 -5.15 0.00 N	49.96 -6.24 0.00 N	50.39 -6.19 0.00 N	95.49 -9.93 0.00 N	47.69 -5.61 0.00 N	47.81 -5.59 0.00 N	41.24 -5.49 0.00 N	42.00 -5.49 0.00 N	46.30 -5.95 0.00 N	39.85 -5.14 0.00 N	47.87 -6.27 0.00 N	45.51 -5.91 0.00 N	48.19 -6.15 0.00 N	42.09 -4.58 0.00 N	48.52 -5.21 0.00 N	45.45 -5.20 0.00 N	47.57 -5.65 0.00 N	39.06 -5.69 0.00 N	41.83 -5.77 0.00 N

LEDERLE____ 23769	60.28 4.00 0.00 N	54.75 3.42 0.00 N	59.62 3.76 0.00 N	47.01 2.99 0.00 N	46.18 2.89 0.00 N	59.17 3.78 0.00 N	60.35 4.15 0.00 N	61.49 4.91 0.00 N	114.35 8.94 0.00 N	58.20 4.90 0.00 N	58.16 4.76 0.00 N	50.97 4.24 0.00 N	51.85 4.36 0.00 N	57.14 4.90 0.00 N	49.25 4.26 0.00 N	59.46 5.32 0.00 N	56.52 5.10 0.00 N	59.81 5.47 0.00 N	51.76 5.09 0.00 N	59.37 5.64 0.00 N	55.73 5.07 0.00 N	58.31 5.09 0.00 N	48.82 4.07 0.00 N	51.36 3.75 0.00 N
LINDEN COGEN____ 23786	59.89 3.60 0.00 N	54.41 3.07 0.00 N	59.22 3.36 0.00 N	46.68 2.66 0.00 N	45.85 2.56 0.00 N	58.73 3.34 0.00 N	59.81 3.61 0.00 N	68.71 4.44 -7.69 N	137.59 8.00 -24.17 N	87.18 4.46 -29.42 N	94.41 4.32 -36.68 N	85.27 3.88 -34.66 N	86.57 4.02 -35.05 N	95.91 4.50 -39.16 N	83.93 3.88 -35.06 N	82.51 4.85 -23.53 N	85.74 4.65 -29.67 N	79.09 5.06 -19.69 N	113.74 4.67 -62.40 N	81.14 5.17 -22.24 N	80.67 4.66 -25.36 N	68.56 4.65 -10.68 N	53.59 3.76 -5.09 N	51.11 3.50 0.00 N
LIPA_MISC_IPP 23656	249.44 4.73 -188.42 N	127.44 4.40 -71.71 N	91.62 4.67 -31.09 N	90.06 3.78 -42.26 N	85.58 3.66 -38.63 N	68.32 4.33 -8.61 N	74.02 4.07 -13.75 N	82.92 4.70 -21.63 N	121.77 7.35 -9.00 N	62.93 4.29 -5.34 N	115.74 3.90 -58.43 N	88.62 3.75 -38.14 N	99.54 3.95 -48.10 N	92.87 4.28 -36.34 N	92.72 3.83 -43.90 N	88.73 4.61 -29.98 N	84.31 4.33 -28.56 N	76.56 4.77 -17.45 N	115.95 4.28 -65.00 N	93.77 4.63 -35.41 N	120.62 4.37 -65.60 N	167.34 4.65 -109.47 N	193.18 3.96 -144.48 N	113.28 3.88 -61.81 N
LITTLE FALLS____HYD 24013	58.82 2.53 0.00 N	53.70 2.37 0.00 N	58.50 2.64 0.00 N	46.13 2.10 0.00 N	45.44 2.15 0.00 N	58.31 2.92 0.00 N	59.43 3.23 0.00 N	60.49 3.91 0.00 N	112.85 7.43 0.00 N	57.21 3.91 0.00 N	57.11 3.70 0.00 N	49.92 3.19 0.00 N	50.78 3.29 0.00 N	55.86 3.61 0.00 N	48.04 3.05 0.00 N	58.03 3.89 0.00 N	55.21 3.80 0.00 N	58.45 4.11 0.00 N	50.67 4.00 0.00 N	58.17 4.43 0.00 N	54.78 4.12 0.00 N	57.09 3.87 0.00 N	47.71 2.96 0.00 N	50.26 2.65 0.00 N
LONG LAKE PHOENIX 24014	55.56 -0.73 0.00 N	50.53 -0.80 0.00 N	54.98 -0.88 0.00 N	43.30 -0.72 0.00 N	42.64 -0.64 0.00 N	54.69 -0.69 0.00 N	55.48 -0.72 0.00 N	56.06 -0.53 0.00 N	104.64 -0.77 0.00 N	52.89 -0.42 0.00 N	52.98 -0.42 0.00 N	46.09 -0.65 0.00 N	46.80 -0.69 0.00 N	51.43 -0.82 0.00 N	44.34 -0.65 0.00 N	53.25 -0.89 0.00 N	50.62 -0.80 0.00 N	53.53 -0.81 0.00 N	46.37 -0.30 0.00 N	53.31 -0.42 0.00 N	50.14 -0.51 0.00 N	52.76 -0.46 0.00 N	44.12 -0.63 0.00 N	46.75 -0.85 0.00 N
LOVETT____3 23632	58.76 2.48 0.00 N	53.42 2.08 0.00 N	58.16 2.30 0.00 N	45.81 1.79 0.00 N	44.97 1.69 0.00 N	57.53 2.14 0.00 N	58.61 2.42 0.00 N	59.70 3.11 0.00 N	110.87 5.46 0.00 N	56.51 3.21 0.00 N	56.46 3.06 0.00 N	49.52 2.79 0.00 N	50.36 2.87 0.00 N	55.48 3.24 0.00 N	47.82 2.82 0.00 N	57.91 3.77 0.00 N	55.13 3.71 0.00 N	58.31 3.97 0.00 N	50.29 3.62 0.00 N	57.60 3.86 0.00 N	54.08 3.42 0.00 N	56.61 3.39 0.00 N	47.47 2.72 0.00 N	50.03 2.43 0.00 N
LOVETT____4 23642	59.38 3.10 0.00 N	53.94 2.61 0.00 N	58.73 2.87 0.00 N	46.28 2.25 0.00 N	45.44 2.15 0.00 N	58.15 2.76 0.00 N	59.26 3.06 0.00 N	60.38 3.79 0.00 N	112.20 6.78 0.00 N	57.16 3.85 0.00 N	57.13 3.72 0.00 N	50.07 3.34 0.00 N	50.94 3.45 0.00 N	56.12 3.87 0.00 N	48.36 3.37 0.00 N	58.52 4.38 0.00 N	55.70 4.28 0.00 N	58.90 4.56 0.00 N	50.85 4.18 0.00 N	58.27 4.54 0.00 N	54.71 4.05 0.00 N	57.25 4.03 0.00 N	47.98 3.23 0.00 N	50.55 2.95 0.00 N
LOVETT____5 23593	59.38 3.10 0.00 N	53.94 2.61 0.00 N	58.73 2.87 0.00 N	46.28 2.25 0.00 N	45.44 2.15 0.00 N	58.15 2.76 0.00 N	59.26 3.06 0.00 N	60.38 3.79 0.00 N	112.20 6.78 0.00 N	57.16 3.85 0.00 N	57.13 3.72 0.00 N	50.07 3.34 0.00 N	50.94 3.45 0.00 N	56.12 3.87 0.00 N	48.36 3.37 0.00 N	58.52 4.39 0.00 N	55.70 4.28 0.00 N	58.90 4.56 0.00 N	50.86 4.19 0.00 N	58.27 4.54 0.00 N	54.71 4.05 0.00 N	57.25 4.03 0.00 N	47.98 3.23 0.00 N	50.55 2.95 0.00 N
LOWER RAQUET____HYD 24057	56.79 0.51 0.00 N	51.95 0.62 0.00 N	56.48 0.62 0.00 N	44.50 0.48 0.00 N	43.78 0.49 0.00 N	55.94 0.55 0.00 N	56.18 -0.02 0.00 N	56.20 -0.38 0.00 N	104.89 -0.52 0.00 N	52.82 -0.49 0.00 N	53.46 0.05 0.00 N	46.87 0.14 0.00 N	47.56 0.07 0.00 N	52.34 0.09 0.00 N	44.98 -0.01 0.00 N	54.06 -0.08 0.00 N	51.29 -0.13 0.00 N	53.63 -0.71 0.00 N	45.77 -0.90 0.00 N	52.84 -0.89 0.00 N	49.97 -0.68 0.00 N	52.93 -0.29 0.00 N	44.87 0.12 0.00 N	48.08 0.48 0.00 N
LOWER____HUDSON 24059	58.65 2.36 0.00 N	53.40 2.07 0.00 N	58.16 2.29 0.00 N	45.94 1.92 0.00 N	45.09 1.80 0.00 N	57.70 2.31 0.00 N	58.89 2.69 0.00 N	59.72 3.14 0.00 N	111.21 5.80 0.00 N	56.47 3.17 0.00 N	56.28 2.88 0.00 N	49.42 2.69 0.00 N	50.32 2.83 0.00 N	55.33 3.08 0.00 N	47.53 2.54 0.00 N	57.40 3.26 0.00 N	54.53 3.12 0.00 N	57.76 3.42 0.00 N	49.86 3.20 0.00 N	57.34 3.61 0.00 N	53.82 3.16 0.00 N	56.18 2.96 0.00 N	47.18 2.43 0.00 N	49.76 2.16 0.00 N
LWR____OSWEGATCHIE_HYD 23850	56.91 0.62 0.00 N	51.84 0.51 0.00 N	56.36 0.50 0.00 N	44.41 0.39 0.00 N	43.72 0.43 0.00 N	56.03 0.65 0.00 N	56.50 0.30 0.00 N	56.84 0.25 0.00 N	106.30 0.89 0.00 N	53.50 0.20 0.00 N	54.00 0.59 0.00 N	47.21 0.48 0.00 N	47.95 0.46 0.00 N	52.77 0.52 0.00 N	45.33 0.34 0.00 N	54.45 0.31 0.00 N	51.72 0.30 0.00 N	54.22 -0.12 0.00 N	46.62 -0.05 0.00 N	53.76 0.03 0.00 N	50.72 0.06 0.00 N	53.49 0.26 0.00 N	45.05 0.30 0.00 N	48.07 0.46 0.00 N
MG INDUSTRY____DRP 24185	57.98 1.69 0.00 N	52.83 1.50 0.00 N	57.51 1.65 0.00 N	45.38 1.35 0.00 N	44.58 1.29 0.00 N	57.04 1.66 0.00 N	57.90 1.70 0.00 N	58.68 2.10 0.00 N	109.03 3.62 0.00 N	55.37 2.07 0.00 N	55.40 1.99 0.00 N	48.58 1.85 0.00 N	49.37 1.88 0.00 N	54.39 2.14 0.00 N	46.80 1.81 0.00 N	56.43 2.29 0.00 N	53.62 2.21 0.00 N	56.76 2.42 0.00 N	48.98 2.31 0.00 N	56.32 2.59 0.00 N	52.93 2.27 0.00 N	55.37 2.15 0.00 N	46.47 1.72 0.00 N	49.11 1.51 0.00 N
MID____OSWEGATCHIE_HYD 23849	56.91 0.62 0.00 N	51.84 0.51 0.00 N	56.36 0.50 0.00 N	44.41 0.39 0.00 N	43.72 0.43 0.00 N	56.03 0.65 0.00 N	56.50 0.30 0.00 N	56.84 0.25 0.00 N	106.30 0.89 0.00 N	53.50 0.20 0.00 N	54.00 0.59 0.00 N	47.21 0.48 0.00 N	47.95 0.46 0.00 N	52.77 0.52 0.00 N	45.33 0.34 0.00 N	54.45 0.31 0.00 N	51.72 0.30 0.00 N	54.22 -0.12 0.00 N	46.62 -0.05 0.00 N	53.76 0.03 0.00 N	50.72 0.06 0.00 N	53.49 0.26 0.00 N	45.05 0.30 0.00 N	48.07 0.46 0.00 N
MID____RAQUETTE_HYD 23851	56.79 0.51 0.00 N	51.95 0.62 0.00 N	56.48 0.62 0.00 N	44.50 0.48 0.00 N	43.78 0.49 0.00 N	55.94 0.55 0.00 N	56.18 -0.02 0.00 N	56.20 -0.38 0.00 N	104.89 -0.52 0.00 N	52.82 -0.49 0.00 N	53.46 0.05 0.00 N	46.87 0.14 0.00 N	47.56 0.07 0.00 N	52.34 0.09 0.00 N	44.98 -0.01 0.00 N	54.06 -0.08 0.00 N	51.29 -0.13 0.00 N	53.63 -0.71 0.00 N	45.77 -0.90 0.00 N	52.84 -0.89 0.00 N	49.97 -0.68 0.00 N	52.93 -0.29 0.00 N	44.87 0.12 0.00 N	48.08 0.48 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
MILLIKEN___1 23584	52.01 -4.28 0.00 N	47.14 -4.19 0.00 N	51.25 -4.61 0.00 N	40.35 -3.67 0.00 N	39.82 -3.47 0.00 N	51.35 -4.04 0.00 N	52.40 -3.80 0.00 N	53.25 -3.33 0.00 N	99.82 -5.60 0.00 N	50.28 -3.03 0.00 N	50.41 -3.00 0.00 N	43.71 -3.02 0.00 N	44.33 -3.16 0.00 N	48.74 -3.51 0.00 N	41.99 -3.01 0.00 N	50.37 -3.77 0.00 N	47.92 -3.50 0.00 N	50.81 -3.53 0.00 N	44.32 -2.35 0.00 N	50.87 -2.86 0.00 N	47.94 -2.72 0.00 N	51.38 -1.84 0.00 N	42.70 -2.05 0.00 N	44.99 -2.61 0.00 N	
MILLIKEN___2 23585	51.95 -4.33 0.00 N	47.14 -4.19 0.00 N	51.25 -4.61 0.00 N	40.34 -3.68 0.00 N	39.81 -3.48 0.00 N	51.34 -4.04 0.00 N	52.40 -3.80 0.00 N	53.24 -3.35 0.00 N	99.81 -5.61 0.00 N	50.28 -3.03 0.00 N	50.40 -3.01 0.00 N	43.69 -3.04 0.00 N	44.33 -3.17 0.00 N	48.74 -3.51 0.00 N	41.99 -3.01 0.00 N	50.36 -3.78 0.00 N	47.91 -3.50 0.00 N	50.80 -3.54 0.00 N	44.32 -2.35 0.00 N	50.86 -2.87 0.00 N	47.91 -2.74 0.00 N	51.24 -1.98 0.00 N	42.57 -2.18 0.00 N	44.85 -2.75 0.00 N	
MILLIKEN___DIESEL 23629	52.29 -4.00 0.00 N	47.43 -3.91 0.00 N	51.58 -4.28 0.00 N	40.59 -3.43 0.00 N	40.07 -3.22 0.00 N	51.66 -3.73 0.00 N	52.71 -3.49 0.00 N	53.57 -3.02 0.00 N	100.42 -5.00 0.00 N	50.59 -2.71 0.00 N	50.71 -2.70 0.00 N	43.96 -2.78 0.00 N	44.59 -2.89 0.00 N	49.04 -3.21 0.00 N	42.25 -2.74 0.00 N	50.68 -3.46 0.00 N	48.22 -3.20 0.00 N	51.13 -3.22 0.00 N	44.60 -2.07 0.00 N	51.18 -2.55 0.00 N	48.21 -2.45 0.00 N	51.55 -1.68 0.00 N	42.82 -1.93 0.00 N	45.12 -2.48 0.00 N	
MODEL_CITY_ENERGY 24167	51.50 -4.78 0.00 N	47.23 -4.10 0.00 N	51.31 -4.55 0.00 N	40.27 -3.76 0.00 N	39.70 -3.58 0.00 N	50.49 -4.89 0.00 N	49.92 -6.28 0.00 N	50.36 -6.22 0.00 N	95.85 -9.57 0.00 N	47.98 -5.32 0.00 N	48.09 -5.31 0.00 N	41.34 -5.39 0.00 N	42.16 -5.34 0.00 N	46.55 -5.70 0.00 N	40.06 -4.93 0.00 N	47.94 -6.20 0.00 N	45.46 -5.96 0.00 N	48.20 -6.15 0.00 N	42.28 -4.39 0.00 N	48.72 -5.01 0.00 N	45.58 -5.08 0.00 N	47.65 -5.57 0.00 N	38.88 -5.87 0.00 N	41.77 -5.83 0.00 N	
MOHAWK_PAPER___DRP 24187	59.10 2.81 0.00 N	53.81 2.48 0.00 N	58.59 2.73 0.00 N	46.25 2.22 0.00 N	45.44 2.15 0.00 N	58.20 2.82 0.00 N	59.39 3.19 0.00 N	60.25 3.66 0.00 N	112.23 6.82 0.00 N	56.97 3.67 0.00 N	56.84 3.44 0.00 N	49.84 3.11 0.00 N	50.71 3.22 0.00 N	55.78 3.53 0.00 N	47.94 2.94 0.00 N	57.82 3.69 0.00 N	54.95 3.54 0.00 N	58.21 3.87 0.00 N	50.27 3.60 0.00 N	57.78 4.06 0.00 N	54.26 3.60 0.00 N	56.67 3.45 0.00 N	47.56 2.82 0.00 N	50.17 2.57 0.00 N	
MONGAUP___HYD 23641	60.51 4.22 0.00 N	54.93 3.59 0.00 N	59.79 3.93 0.00 N	47.14 3.11 0.00 N	46.23 2.94 0.00 N	58.88 3.49 0.00 N	59.74 3.54 0.00 N	61.18 4.60 0.00 N	113.95 8.53 0.00 N	57.94 4.64 0.00 N	58.09 4.68 0.00 N	50.99 4.26 0.00 N	51.84 4.35 0.00 N	56.99 4.74 0.00 N	49.05 4.06 0.00 N	59.11 4.97 0.00 N	56.03 4.61 0.00 N	59.45 5.11 0.00 N	51.53 4.86 0.00 N	59.12 5.39 0.00 N	55.51 4.85 0.00 N	58.21 4.98 0.00 N	48.67 3.92 0.00 N	51.28 3.68 0.00 N	
MONTAUK___DIESEL 23721	252.14 7.43 -188.42 N	129.73 6.69 -71.71 N	94.00 7.06 -31.09 N	91.89 5.61 -42.26 N	87.42 5.50 -38.63 N	70.84 6.85 -8.61 N	76.74 6.79 -13.75 N	85.87 7.66 -21.63 N	127.64 13.23 -9.00 N	65.84 7.19 -5.34 N	118.88 7.04 -58.43 N	91.24 6.37 -38.14 N	102.19 6.60 -48.10 N	95.78 7.19 -36.34 N	95.15 6.26 -43.90 N	91.69 7.57 -29.98 N	87.15 7.17 -28.56 N	79.84 8.05 -17.45 N	119.16 7.50 -65.00 N	97.25 8.11 -35.41 N	123.78 7.52 -65.60 N	170.53 7.84 -109.47 N	195.65 6.43 -144.48 N	115.66 6.25 -61.81 N	
N SALMON___HYD 24042	56.23 -0.06 0.00 N	51.56 0.23 0.00 N	56.10 0.24 0.00 N	44.20 0.18 0.00 N	43.43 0.14 0.00 N	55.39 0.01 0.00 N	56.04 -0.16 0.00 N	56.02 -0.57 0.00 N	104.40 -1.01 0.00 N	52.61 -0.69 0.00 N	52.93 -0.47 0.00 N	46.45 -0.28 0.00 N	47.17 -0.33 0.00 N	51.89 -0.36 0.00 N	44.60 -0.39 0.00 N	53.66 -0.48 0.00 N	50.92 -0.50 0.00 N	53.58 -0.76 0.00 N	45.55 -1.12 0.00 N	52.57 -1.16 0.00 N	49.74 -0.91 0.00 N	52.43 -0.79 0.00 N	44.40 -0.34 0.00 N	47.61 0.00 0.00 N	
N.E_GEN_SANDY PD 24062	58.88 2.59 0.00 N	53.69 2.35 0.00 N	58.47 2.60 0.00 N	46.19 2.16 0.00 N	45.33 2.04 0.00 N	57.90 2.52 0.00 N	59.02 2.82 0.00 N	59.86 3.28 0.00 N	111.35 5.94 0.00 N	56.58 3.27 0.00 N	56.43 3.02 0.00 N	49.56 2.83 0.00 N	50.48 2.99 0.00 N	55.52 3.27 0.00 N	47.71 2.72 0.00 N	57.65 3.51 0.00 N	54.78 3.37 0.00 N	58.01 3.67 0.00 N	50.02 3.35 0.00 N	57.56 3.83 0.00 N	54.06 3.40 0.00 N	56.45 3.23 0.00 N	47.45 2.70 0.00 N	50.03 2.43 0.00 N	
NARROWS_GT1_1 24228	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N	
NARROWS_GT1_2 24229	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N	
NARROWS_GT1_3 24230	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N	
NARROWS_GT1_4 24231	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N	
NARROWS_GT1_5	62.54	56.78	61.77	48.67	47.81	61.17	62.30	71.43	142.93	90.00	97.22	87.77	89.07	98.71	86.32	85.28	88.35	81.84	116.08	83.88	83.46	71.44	55.95	53.45	

24232	6.25 0.00 N	5.45 0.00 N	5.91 0.00 N	4.65 0.00 N	4.52 0.00 N	5.78 0.00 N	6.10 0.00 N	7.16 -7.69 N	13.34 -24.17 N	7.28 -29.42 N	7.13 -36.68 N	6.38 -34.66 N	6.53 -35.05 N	7.30 -39.16 N	6.27 -35.06 N	7.61 -23.53 N	7.27 -29.67 N	7.80 -19.69 N	7.01 -62.40 N	7.91 -22.24 N	7.45 -25.36 N	7.54 -10.68 N	6.11 -5.09 N	5.85 0.00 N
NARROWS_GT1_6 24233	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NARROWS_GT1_7 24234	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NARROWS_GT1_8 24235	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NARROWS_GT2_1 24236	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NARROWS_GT2_2 24237	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NARROWS_GT2_3 24238	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NARROWS_GT2_4 24239	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NARROWS_GT2_5 24240	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NARROWS_GT2_6 24241	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NARROWS_GT2_7 24242	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NARROWS_GT2_8 24243	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N
NEG CAPITAL___MECHNVIL 23645	58.82 2.53 0.00 N	53.53 2.20 0.00 N	58.28 2.42 0.00 N	46.04 2.02 0.00 N	45.18 1.89 0.00 N	57.85 2.46 0.00 N	59.11 2.91 0.00 N	59.96 3.38 0.00 N	111.73 6.31 0.00 N	56.74 3.43 0.00 N	56.54 3.14 0.00 N	49.63 2.90 0.00 N	50.55 3.06 0.00 N	55.58 3.33 0.00 N	47.72 2.73 0.00 N	57.65 3.51 0.00 N	54.75 3.33 0.00 N	58.03 3.69 0.00 N	50.13 3.46 0.00 N	57.64 3.91 0.00 N	54.07 3.41 0.00 N	56.41 3.18 0.00 N	47.33 2.58 0.00 N	49.88 2.28 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	53.42 -2.87 0.00 N	48.76 -2.57 0.00 N	52.98 -2.89 0.00 N	41.69 -2.34 0.00 N	41.08 -2.21 0.00 N	52.57 -2.82 0.00 N	52.93 -3.27 0.00 N	53.47 -3.11 0.00 N	100.64 -4.77 0.00 N	50.52 -2.78 0.00 N	50.66 -2.75 0.00 N	43.87 -2.86 0.00 N	44.62 -2.87 0.00 N	49.12 -3.13 0.00 N	42.27 -2.73 0.00 N	50.77 -3.37 0.00 N	48.28 -3.13 0.00 N	51.14 -3.20 0.00 N	44.54 -2.13 0.00 N	51.26 -2.47 0.00 N	48.10 -2.56 0.00 N	50.44 -2.78 0.00 N	41.77 -2.98 0.00 N	44.41 -3.19 0.00 N

NEG CENTRAL___DRP 24199	54.43 -1.86 0.00 N	49.43 -1.90 0.00 N	53.78 -2.08 0.00 N	42.32 -1.70 0.00 N	41.72 -1.57 0.00 N	53.58 -1.80 0.00 N	54.35 -1.85 0.00 N	55.18 -1.40 0.00 N	103.36 -2.06 0.00 N	52.08 -1.23 0.00 N	52.17 -1.24 0.00 N	45.21 -1.52 0.00 N	45.82 -1.67 0.00 N	50.44 -1.81 0.00 N	43.64 -1.35 0.00 N	52.39 -1.75 0.00 N	49.84 -1.57 0.00 N	52.79 -1.55 0.00 N	45.93 -0.74 0.00 N	52.71 -1.02 0.00 N	49.52 -1.13 0.00 N	52.03 -1.19 0.00 N	43.25 -1.50 0.00 N	45.78 -1.82 0.00 N
NEG CENTRAL___INDECK 23768	55.11 -1.18 0.00 N	50.12 -1.22 0.00 N	54.50 -1.36 0.00 N	42.80 -1.22 0.00 N	42.25 -1.04 0.00 N	54.31 -1.07 0.00 N	54.93 -1.27 0.00 N	55.98 -0.60 0.00 N	105.58 0.16 0.00 N	52.88 -0.42 0.00 N	53.00 -0.40 0.00 N	45.64 -1.09 0.00 N	46.41 -1.08 0.00 N	51.23 -1.02 0.00 N	44.11 -0.89 0.00 N	53.00 -1.14 0.00 N	50.40 -1.01 0.00 N	53.42 -0.92 0.00 N	46.82 0.15 0.00 N	53.78 0.05 0.00 N	50.37 -0.29 0.00 N	52.64 -0.58 0.00 N	43.23 -1.52 0.00 N	45.73 -1.88 0.00 N
NEG CENTRAL___SENECA 23627	53.87 -2.42 0.00 N	48.92 -2.41 0.00 N	53.24 -2.62 0.00 N	41.86 -2.16 0.00 N	41.31 -1.98 0.00 N	53.07 -2.31 0.00 N	53.81 -2.39 0.00 N	54.77 -1.81 0.00 N	102.71 -2.70 0.00 N	51.68 -1.62 0.00 N	51.78 -1.62 0.00 N	44.79 -1.94 0.00 N	45.51 -1.98 0.00 N	50.17 -2.08 0.00 N	43.31 -1.68 0.00 N	51.99 -2.15 0.00 N	49.48 -1.94 0.00 N	52.45 -1.89 0.00 N	45.71 -0.96 0.00 N	52.43 -1.30 0.00 N	49.22 -1.44 0.00 N	51.66 -1.57 0.00 N	42.81 -1.94 0.00 N	45.32 -2.28 0.00 N
NEG CENTRAL___STATE_STREET 24147	54.60 -1.69 0.00 N	49.59 -1.74 0.00 N	53.92 -1.94 0.00 N	42.43 -1.59 0.00 N	41.85 -1.44 0.00 N	53.84 -1.55 0.00 N	54.77 -1.43 0.00 N	55.56 -1.02 0.00 N	104.12 -1.29 0.00 N	52.46 -0.84 0.00 N	52.58 -0.83 0.00 N	45.60 -1.13 0.00 N	46.29 -1.21 0.00 N	50.89 -1.36 0.00 N	43.88 -1.11 0.00 N	52.67 -1.47 0.00 N	50.10 -1.32 0.00 N	53.08 -1.26 0.00 N	46.23 -0.43 0.00 N	53.09 -0.64 0.00 N	49.91 -0.75 0.00 N	52.78 -0.44 0.00 N	43.86 -0.89 0.00 N	46.32 -1.28 0.00 N
NEG MILLWOOD___DRP 24198	59.95 3.66 0.00 N	54.49 3.16 0.00 N	59.37 3.51 0.00 N	46.84 2.82 0.00 N	46.05 2.76 0.00 N	59.00 3.61 0.00 N	60.16 3.95 0.00 N	61.22 4.64 0.00 N	113.72 8.31 0.00 N	57.93 4.62 0.00 N	57.71 4.31 0.00 N	50.59 3.86 0.00 N	51.51 4.02 0.00 N	56.71 4.46 0.00 N	48.87 3.88 0.00 N	58.99 4.86 0.00 N	56.09 4.67 0.00 N	59.44 5.10 0.00 N	51.45 4.78 0.00 N	59.03 5.30 0.00 N	55.41 4.75 0.00 N	57.98 4.76 0.00 N	48.58 3.83 0.00 N	51.15 3.55 0.00 N
NEG NORTH_FLCN_SEA 23793	55.22 -1.07 0.00 N	50.75 -0.59 0.00 N	55.23 -0.63 0.00 N	43.53 -0.49 0.00 N	42.74 -0.54 0.00 N	54.49 -0.89 0.00 N	55.29 -0.91 0.00 N	55.31 -1.28 0.00 N	103.00 -2.41 0.00 N	52.00 -1.30 0.00 N	52.13 -1.28 0.00 N	45.78 -0.95 0.00 N	46.50 -0.99 0.00 N	51.11 -1.14 0.00 N	43.91 -1.08 0.00 N	52.87 -1.27 0.00 N	50.18 -1.23 0.00 N	52.89 -1.45 0.00 N	44.94 -1.72 0.00 N	51.84 -1.89 0.00 N	49.07 -1.58 0.00 N	51.61 -1.62 0.00 N	43.65 -1.10 0.00 N	46.74 -0.86 0.00 N
NEG NORTH_KES_CHATEGAY 23792	55.67 -0.62 0.00 N	51.11 -0.22 0.00 N	55.62 -0.24 0.00 N	43.82 -0.20 0.00 N	43.05 -0.24 0.00 N	54.89 -0.49 0.00 N	55.64 -0.56 0.00 N	55.59 -1.00 0.00 N	103.58 -1.84 0.00 N	52.27 -1.04 0.00 N	52.48 -0.92 0.00 N	46.08 -0.65 0.00 N	46.79 -0.70 0.00 N	51.46 -0.79 0.00 N	44.24 -0.75 0.00 N	53.24 -0.90 0.00 N	50.51 -0.91 0.00 N	53.23 -1.12 0.00 N	45.20 -1.47 0.00 N	52.18 -1.55 0.00 N	49.37 -1.29 0.00 N	51.98 -1.24 0.00 N	43.99 -0.76 0.00 N	47.15 -0.45 0.00 N
NEG NORTH___ALICE_FALLS 23915	55.89 -0.39 0.00 N	51.33 0.00 0.00 N	55.87 0.00 0.00 N	44.03 0.00 0.00 N	43.24 -0.05 0.00 N	55.15 -0.23 0.00 N	55.97 -0.23 0.00 N	55.99 -0.59 0.00 N	104.31 -1.11 0.00 N	52.65 -0.66 0.00 N	52.79 -0.62 0.00 N	46.34 -0.39 0.00 N	47.06 -0.43 0.00 N	51.75 -0.49 0.00 N	44.46 -0.53 0.00 N	53.53 -0.61 0.00 N	50.81 -0.61 0.00 N	53.56 -0.78 0.00 N	45.53 -1.14 0.00 N	52.51 -1.22 0.00 N	49.70 -0.96 0.00 N	52.26 -0.96 0.00 N	44.19 -0.56 0.00 N	47.32 -0.28 0.00 N
NEG NORTH___LWR_SARANAC 23913	55.89 -0.39 0.00 N	51.33 0.00 0.00 N	55.87 0.00 0.00 N	44.03 0.00 0.00 N	43.24 -0.05 0.00 N	55.15 -0.23 0.00 N	55.97 -0.23 0.00 N	55.99 -0.59 0.00 N	104.31 -1.11 0.00 N	52.65 -0.66 0.00 N	52.79 -0.62 0.00 N	46.34 -0.39 0.00 N	47.06 -0.43 0.00 N	51.75 -0.50 0.00 N	44.46 -0.53 0.00 N	53.53 -0.61 0.00 N	50.81 -0.61 0.00 N	53.56 -0.78 0.00 N	45.53 -1.14 0.00 N	52.51 -1.22 0.00 N	49.70 -0.96 0.00 N	52.26 -0.96 0.00 N	44.19 -0.56 0.00 N	47.32 -0.28 0.00 N
NEG NORTH___PLATTSBURG 23628	55.89 -0.39 0.00 N	51.33 0.00 0.00 N	55.87 0.00 0.00 N	44.03 0.00 0.00 N	43.24 -0.05 0.00 N	55.15 -0.23 0.00 N	55.97 -0.23 0.00 N	55.99 -0.59 0.00 N	104.31 -1.11 0.00 N	52.65 -0.66 0.00 N	52.79 -0.62 0.00 N	46.34 -0.39 0.00 N	47.06 -0.43 0.00 N	51.75 -0.49 0.00 N	44.46 -0.53 0.00 N	53.53 -0.61 0.00 N	50.81 -0.61 0.00 N	53.56 -0.78 0.00 N	45.53 -1.14 0.00 N	52.51 -1.22 0.00 N	49.70 -0.96 0.00 N	52.26 -0.96 0.00 N	44.19 -0.56 0.00 N	47.32 -0.28 0.00 N
NEG WEST_LEA_LOCKPORT 23791	51.39 -4.90 0.00 N	47.10 -4.23 0.00 N	51.17 -4.70 0.00 N	40.16 -3.86 0.00 N	39.59 -3.70 0.00 N	50.29 -5.09 0.00 N	49.81 -6.39 0.00 N	50.31 -6.27 0.00 N	95.65 -9.76 0.00 N	47.17 -6.13 0.00 N	47.28 -6.13 0.00 N	40.66 -6.07 0.00 N	41.45 -6.04 0.00 N	45.77 -6.48 0.00 N	39.41 -5.58 0.00 N	47.59 -6.55 0.00 N	45.41 -6.01 0.00 N	48.14 -6.21 0.00 N	42.21 -4.46 0.00 N	48.63 -5.11 0.00 N	45.51 -5.15 0.00 N	47.55 -5.67 0.00 N	38.82 -5.93 0.00 N	41.71 -5.89 0.00 N
NEG WEST___LANCASTER 23811	51.28 -5.01 0.00 N	46.30 -5.03 0.00 N	50.61 -5.25 0.00 N	39.56 -4.46 0.00 N	39.08 -4.21 0.00 N	50.38 -5.00 0.00 N	50.94 -5.26 0.00 N	52.55 -4.04 0.00 N	98.84 -6.57 0.00 N	49.50 -3.81 0.00 N	49.49 -3.91 0.00 N	42.41 -4.32 0.00 N	43.24 -4.25 0.00 N	48.09 -4.16 0.00 N	41.54 -3.45 0.00 N	49.82 -4.32 0.00 N	47.22 -4.19 0.00 N	50.03 -4.31 0.00 N	43.88 -2.79 0.00 N	50.21 -3.52 0.00 N	47.06 -3.59 0.00 N	49.19 -4.03 0.00 N	40.27 -4.48 0.00 N	42.62 -4.98 0.00 N
NEG_PENN_ALLEGHNY 23528	55.33 -0.96 0.00 N	50.17 -1.16 0.00 N	54.70 -1.16 0.00 N	42.99 -1.03 0.00 N	42.36 -0.93 0.00 N	54.51 -0.87 0.00 N	55.51 -0.69 0.00 N	56.65 0.07 0.00 N	105.63 0.22 0.00 N	53.34 0.04 0.00 N	53.42 0.02 0.00 N	46.33 -0.40 0.00 N	47.11 -0.38 0.00 N	52.02 -0.23 0.00 N	44.87 -0.12 0.00 N	54.00 -0.14 0.00 N	51.37 -0.05 0.00 N	54.53 0.19 0.00 N	47.29 0.62 0.00 N	54.20 0.47 0.00 N	50.98 0.32 0.00 N	53.43 0.21 0.00 N	44.49 -0.26 0.00 N	46.91 -0.69 0.00 N
NEG___GEN_MONROE 24207	54.09 -2.20 0.00	49.40 -1.93 0.00	53.65 -2.21 0.00	42.18 -1.84 0.00	41.58 -1.70 0.00	53.21 -2.17 0.00	53.43 -2.77 0.00	54.09 -2.49 0.00	102.25 -3.17 0.00	51.30 -2.00 0.00	51.45 -1.95 0.00	44.39 -2.34 0.00	45.16 -2.33 0.00	49.76 -2.48 0.00	42.83 -2.16 0.00	51.36 -2.78 0.00	48.80 -2.62 0.00	51.74 -2.60 0.00	45.29 -1.38 0.00	52.10 -1.63 0.00	48.79 -1.87 0.00	51.03 -2.19 0.00	41.95 -2.79 0.00	44.63 -2.97 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
NEPA__ENERGY 23901	50.15 -6.14 0.00 N	45.02 -6.32 0.00 N	49.35 -6.51 0.00 N	38.50 -5.52 0.00 N	38.04 -5.25 0.00 N	49.26 -6.13 0.00 N	50.15 -6.05 0.00 N	52.11 -4.47 0.00 N	97.54 -7.88 0.00 N	48.95 -4.36 0.00 N	48.88 -4.53 0.00 N	41.85 -4.88 0.00 N	42.66 -4.83 0.00 N	47.59 -4.66 0.00 N	41.20 -3.79 0.00 N	49.68 -4.46 0.00 N	47.29 -4.13 0.00 N	50.06 -4.29 0.00 N	43.89 -2.78 0.00 N	49.89 -3.84 0.00 N	46.90 -3.75 0.00 N	49.18 -4.04 0.00 N	40.40 -4.35 0.00 N	42.33 -5.27 0.00 N	
NEVERSINK__HYD 23608	58.03 1.74 0.00 N	52.71 1.38 0.00 N	57.37 1.51 0.00 N	45.23 1.20 0.00 N	44.47 1.18 0.00 N	57.02 1.64 0.00 N	58.12 1.92 0.00 N	59.06 2.48 0.00 N	109.96 4.54 0.00 N	55.86 2.55 0.00 N	55.92 2.51 0.00 N	48.96 2.23 0.00 N	49.79 2.30 0.00 N	54.83 2.58 0.00 N	47.23 2.24 0.00 N	56.92 2.78 0.00 N	54.12 2.70 0.00 N	57.38 3.03 0.00 N	49.64 2.97 0.00 N	56.97 3.24 0.00 N	53.51 2.85 0.00 N	56.01 2.79 0.00 N	47.00 2.26 0.00 N	50.58 2.98 0.00 N	
NEWTON__FALLS_HYD 23847	56.91 0.62 0.00 N	51.84 0.51 0.00 N	56.36 0.50 0.00 N	44.41 0.39 0.00 N	43.72 0.43 0.00 N	56.03 0.65 0.00 N	56.50 0.30 0.00 N	56.84 0.25 0.00 N	106.30 0.89 0.00 N	53.50 0.20 0.00 N	54.00 0.59 0.00 N	47.21 0.48 0.00 N	47.95 0.46 0.00 N	52.77 0.52 0.00 N	45.33 0.34 0.00 N	54.45 0.31 0.00 N	51.72 0.30 0.00 N	54.22 -0.12 0.00 N	46.62 -0.05 0.00 N	53.76 0.03 0.00 N	50.72 0.06 0.00 N	53.49 0.26 0.00 N	45.05 0.30 0.00 N	48.07 0.46 0.00 N	
NIAGARA____ 23760	51.28 -5.01 0.00 N	47.09 -4.24 0.00 N	51.14 -4.72 0.00 N	40.15 -3.88 0.00 N	39.59 -3.70 0.00 N	50.33 -5.06 0.00 N	49.66 -6.54 0.00 N	49.99 -6.59 0.00 N	95.12 -10.29 0.00 N	47.34 -5.97 0.00 N	47.46 -5.95 0.00 N	40.82 -5.91 0.00 N	41.63 -5.86 0.00 N	45.95 -6.29 0.00 N	39.56 -5.43 0.00 N	47.51 -6.63 0.00 N	45.16 -6.26 0.00 N	47.82 -6.52 0.00 N	41.86 -4.81 0.00 N	48.29 -5.44 0.00 N	45.18 -5.48 0.00 N	47.24 -5.98 0.00 N	38.59 -6.16 0.00 N	41.49 -6.11 0.00 N	
NINE_MILE_1 23575	54.54 -1.74 0.00 N	49.72 -1.62 0.00 N	54.10 -1.77 0.00 N	42.62 -1.41 0.00 N	41.94 -1.35 0.00 N	53.66 -1.72 0.00 N	54.30 -1.90 0.00 N	54.75 -1.84 0.00 N	102.15 -3.26 0.00 N	51.64 -1.66 0.00 N	51.73 -1.68 0.00 N	45.04 -1.69 0.00 N	45.77 -1.73 0.00 N	50.31 -1.94 0.00 N	43.36 -1.64 0.00 N	52.09 -2.05 0.00 N	49.52 -1.90 0.00 N	52.36 -1.99 0.00 N	45.22 -1.45 0.00 N	52.01 -1.72 0.00 N	49.00 -1.66 0.00 N	51.62 -1.60 0.00 N	43.28 -1.46 0.00 N	45.96 -1.64 0.00 N	
NINE_MILE_2 23744	54.43 -1.86 0.00 N	49.63 -1.71 0.00 N	53.99 -1.87 0.00 N	42.53 -1.50 0.00 N	41.86 -1.43 0.00 N	53.56 -1.83 0.00 N	54.19 -2.00 0.00 N	54.64 -1.94 0.00 N	101.94 -3.48 0.00 N	51.54 -1.77 0.00 N	51.63 -1.78 0.00 N	44.96 -1.77 0.00 N	45.67 -1.82 0.00 N	50.21 -2.04 0.00 N	43.28 -1.71 0.00 N	51.99 -2.14 0.00 N	49.42 -2.00 0.00 N	52.25 -2.09 0.00 N	45.13 -1.54 0.00 N	51.91 -1.82 0.00 N	48.90 -1.76 0.00 N	51.52 -1.71 0.00 N	43.20 -1.55 0.00 N	45.88 -1.72 0.00 N	
NM_CAPITAL__DRP 24208	58.76 2.48 0.00 N	53.55 2.22 0.00 N	58.31 2.45 0.00 N	46.03 2.00 0.00 N	45.22 1.93 0.00 N	57.87 2.49 0.00 N	59.02 2.82 0.00 N	59.85 3.27 0.00 N	111.45 6.04 0.00 N	56.58 3.28 0.00 N	56.47 3.06 0.00 N	49.52 2.79 0.00 N	50.40 2.91 0.00 N	55.43 3.18 0.00 N	47.65 2.66 0.00 N	57.50 3.36 0.00 N	54.62 3.21 0.00 N	57.82 3.48 0.00 N	49.91 3.24 0.00 N	57.39 3.65 0.00 N	53.90 3.24 0.00 N	56.32 3.10 0.00 N	47.30 2.55 0.00 N	49.92 2.32 0.00 N	
NM_CENTRAL__DRP 24181	55.44 -0.84 0.00 N	50.45 -0.88 0.00 N	54.88 -0.98 0.00 N	43.22 -0.81 0.00 N	42.56 -0.73 0.00 N	54.56 -0.82 0.00 N	55.34 -0.86 0.00 N	55.96 -0.62 0.00 N	104.51 -0.91 0.00 N	52.79 -0.52 0.00 N	52.88 -0.52 0.00 N	46.00 -0.73 0.00 N	46.70 -0.79 0.00 N	51.34 -0.91 0.00 N	44.28 -0.71 0.00 N	53.17 -0.96 0.00 N	50.57 -0.85 0.00 N	53.48 -0.86 0.00 N	46.32 -0.35 0.00 N	53.23 -0.50 0.00 N	50.07 -0.58 0.00 N	52.70 -0.52 0.00 N	44.05 -0.70 0.00 N	46.68 -0.92 0.00 N	
NM_FRONTIER__DRP 24179	51.79 -4.50 0.00 N	47.54 -3.79 0.00 N	51.63 -4.23 0.00 N	40.52 -3.50 0.00 N	39.96 -3.33 0.00 N	50.83 -4.56 0.00 N	50.16 -6.04 0.00 N	50.54 -6.05 0.00 N	96.22 -9.19 0.00 N	47.85 -5.46 0.00 N	47.96 -5.45 0.00 N	41.22 -5.51 0.00 N	42.04 -5.45 0.00 N	46.40 -5.85 0.00 N	39.94 -5.05 0.00 N	47.96 -6.17 0.00 N	45.60 -5.82 0.00 N	48.29 -6.05 0.00 N	42.33 -4.34 0.00 N	48.83 -4.90 0.00 N	45.67 -4.99 0.00 N	47.72 -5.50 0.00 N	38.92 -5.83 0.00 N	41.84 -5.76 0.00 N	
NM_ST_REGIS__HYD 24053	56.74 0.45 0.00 N	51.93 0.60 0.00 N	56.46 0.60 0.00 N	44.50 0.48 0.00 N	43.76 0.47 0.00 N	55.88 0.50 0.00 N	56.22 0.02 0.00 N	56.23 -0.35 0.00 N	104.91 -0.50 0.00 N	52.84 -0.46 0.00 N	53.39 -0.02 0.00 N	46.83 0.10 0.00 N	47.52 0.03 0.00 N	52.29 0.04 0.00 N	44.94 -0.05 0.00 N	54.01 -0.13 0.00 N	51.25 -0.17 0.00 N	53.70 -0.64 0.00 N	45.76 -0.90 0.00 N	52.84 -0.89 0.00 N	49.99 -0.66 0.00 N	52.87 -0.35 0.00 N	44.82 0.07 0.00 N	48.05 0.45 0.00 N	
NORTHPORT__1 23551	248.37 3.66 -188.42 N	126.34 3.30 -71.71 N	90.49 3.55 -31.09 N	89.19 2.91 -42.26 N	84.71 2.79 -38.63 N	67.22 3.22 -8.61 N	73.23 3.28 -13.75 N	82.31 4.09 -21.63 N	120.83 6.41 -9.00 N	62.64 3.99 -5.34 N	115.55 3.71 -58.43 N	88.32 3.45 -38.14 N	99.21 3.62 -48.10 N	92.53 3.94 -36.34 N	92.41 3.52 -43.90 N	88.36 4.24 -29.98 N	83.95 3.97 -28.56 N	76.12 4.34 -17.45 N	115.70 4.03 -65.00 N	93.57 4.43 -35.41 N	120.41 4.15 -65.60 N	166.96 4.27 -109.47 N	192.74 3.51 -144.48 N	112.77 3.36 -61.81 N	
NORTHPORT__2 23552	248.37 3.66 -188.42 N	126.33 3.29 -71.71 N	90.45 3.51 -31.09 N	89.16 2.88 -42.26 N	84.67 2.75 -38.63 N	67.22 3.22 -8.61 N	73.21 3.26 -13.75 N	78.23 4.05 -17.59 N	120.78 6.36 -9.00 N	62.59 3.94 -5.34 N	115.52 3.68 -58.43 N	88.30 3.42 -38.14 N	99.18 3.59 -48.10 N	92.50 3.90 -36.34 N	92.38 3.50 -43.90 N	88.33 4.21 -29.98 N	83.91 3.93 -28.56 N	76.08 4.29 -17.45 N	115.68 4.01 -65.00 N	93.54 4.40 -35.41 N	120.37 4.12 -65.60 N	166.94 4.25 -109.47 N	192.72 3.50 -144.48 N	112.74 3.33 -61.81 N	
NORTHPORT__3 23553	249.16 4.45 -188.42 N	127.11 4.07 -71.71 N	91.29 4.34 -31.09 N	89.81 3.53 -42.26 N	85.33 3.41 -38.63 N	68.14 4.14 -8.61 N	74.22 4.27 -13.75 N	83.33 5.11 -21.63 N	122.87 8.46 -9.00 N	63.65 5.00 -5.34 N	116.70 4.87 -58.43 N	89.18 4.30 -38.14 N	100.07 4.48 -48.10 N	93.49 4.89 -36.34 N	93.21 4.33 -43.90 N	89.36 5.24 -29.98 N	84.93 4.95 -28.56 N	77.17 5.38 -17.45 N	116.65 4.99 -65.00 N	94.65 5.51 -35.41 N	121.37 5.12 -65.60 N	167.94 5.25 -109.47 N	193.49 4.27 -144.48 N	113.51 4.10 -61.81 N	
NORTHPORT__4	248.93	126.88	91.06	89.63	85.15	67.89	73.96	83.07	122.39	63.44	116.51	88.98	99.87	93.26	93.01	89.11	84.70	76.94	116.46	94.43	121.17	167.70	193.30	113.32	

23650	4.22 -188.42 N	3.84 -71.71 N	4.12 -31.09 N	3.35 -42.26 N	3.23 -38.63 N	3.89 -8.61 N	4.01 -13.75 N	4.86 -21.63 N	7.97 -9.00 N	4.79 -5.34 N	4.67 -58.43 N	4.10 -38.14 N	4.28 -48.10 N	4.66 -36.34 N	4.13 -43.90 N	4.99 -29.98 N	4.72 -28.56 N	5.15 -17.45 N	4.79 -65.00 N	5.29 -35.41 N	4.91 -65.60 N	5.01 -109.47 N	4.08 -144.48 N	3.92 -61.81 N
NORTHPORT____IC 23718	248.59 3.88 -188.42 N	126.55 3.51 -71.71 N	90.71 3.76 -31.09 N	89.35 3.07 -42.26 N	84.87 2.95 -38.63 N	67.45 3.46 -8.61 N	73.46 3.51 -13.75 N	82.52 4.30 -21.63 N	121.26 6.84 -9.00 N	62.82 4.17 -5.34 N	115.76 3.92 -58.43 N	88.50 3.63 -38.14 N	99.40 3.80 -48.10 N	92.73 4.14 -36.34 N	92.58 3.70 -43.90 N	88.57 4.45 -29.98 N	84.15 4.17 -28.56 N	76.34 4.55 -17.45 N	115.88 4.21 -65.00 N	93.76 4.63 -35.41 N	120.59 4.34 -65.60 N	167.16 4.47 -109.47 N	192.90 3.67 -144.48 N	112.94 3.53 -61.81 N
NSINS_S_GLNS_FALLS 23858	58.48 2.20 0.00 N	53.22 1.89 0.00 N	57.94 2.07 0.00 N	45.78 1.76 0.00 N	44.85 1.56 0.00 N	57.47 2.09 0.00 N	58.86 2.66 0.00 N	59.72 3.13 0.00 N	111.41 5.99 0.00 N	56.58 3.28 0.00 N	56.30 2.89 0.00 N	49.46 2.73 0.00 N	50.46 2.96 0.00 N	55.42 3.17 0.00 N	47.54 2.54 0.00 N	57.43 3.30 0.00 N	54.46 3.04 0.00 N	57.82 3.48 0.00 N	50.00 3.33 0.00 N	57.52 3.80 0.00 N	53.92 3.26 0.00 N	56.11 2.88 0.00 N	47.05 2.30 0.00 N	49.52 1.92 0.00 N
NUCOR_STEEL____DRP 24197	54.60 -1.69 0.00 N	49.59 -1.74 0.00 N	53.92 -1.94 0.00 N	42.43 -1.59 0.00 N	41.85 -1.44 0.00 N	53.84 -1.55 0.00 N	54.77 -1.43 0.00 N	55.56 -1.02 0.00 N	104.12 -1.29 0.00 N	52.46 -0.84 0.00 N	52.58 -0.83 0.00 N	45.60 -1.13 0.00 N	46.29 -1.21 0.00 N	50.89 -1.36 0.00 N	43.88 -1.11 0.00 N	52.67 -1.47 0.00 N	50.10 -1.32 0.00 N	53.08 -1.26 0.00 N	46.23 -0.43 0.00 N	53.09 -0.64 0.00 N	49.91 -0.75 0.00 N	52.78 -0.44 0.00 N	43.86 -0.89 0.00 N	46.32 -1.28 0.00 N
NYISO_LBMP_REFERENCE 24008	56.29 0.00 0.00 N	51.33 0.00 0.00 N	55.86 0.00 0.00 N	44.02 0.00 0.00 N	43.29 0.00 0.00 N	55.38 0.00 0.00 N	56.20 0.00 0.00 N	56.58 0.00 0.00 N	105.41 0.00 0.00 N	53.30 0.00 0.00 N	53.41 0.00 0.00 N	46.73 0.00 0.00 N	47.49 0.00 0.00 N	52.25 0.00 0.00 N	44.99 0.00 0.00 N	54.14 0.00 0.00 N	51.42 0.00 0.00 N	54.34 0.00 0.00 N	46.67 0.00 0.00 N	53.73 0.00 0.00 N	50.66 0.00 0.00 N	53.22 0.00 0.00 N	44.75 0.00 0.00 N	47.60 0.00 0.00 N
NYPA_BRENTWD____GT 24164	249.55 4.84 -188.42 N	127.44 4.40 -71.71 N	91.63 4.68 -31.09 N	90.07 3.79 -42.26 N	85.59 3.67 -38.63 N	68.41 4.41 -8.61 N	74.40 4.45 -13.75 N	83.48 5.27 -21.63 N	122.83 8.41 -9.00 N	63.39 4.74 -5.34 N	116.33 4.49 -58.43 N	89.07 4.20 -38.14 N	100.12 4.52 -48.10 N	93.64 5.04 -36.34 N	93.35 4.47 -43.90 N	89.46 5.33 -29.98 N	84.84 4.86 -28.56 N	76.88 5.09 -17.45 N	116.43 4.77 -65.00 N	94.36 5.22 -35.41 N	121.40 5.15 -65.60 N	168.10 5.40 -109.47 N	193.66 4.44 -144.48 N	113.68 4.27 -61.81 N
NYPA_GOWANUS____GT5 24156	62.54 6.25 0.00 N	56.74 5.40 0.00 N	61.73 5.87 0.00 N	48.65 4.63 0.00 N	47.79 4.50 0.00 N	61.15 5.76 0.00 N	62.27 6.07 0.00 N	71.40 7.13 -7.69 N	142.89 13.30 -24.17 N	89.96 7.24 -29.42 N	97.19 7.10 -36.68 N	87.75 6.37 -34.66 N	89.04 6.50 -35.05 N	98.69 7.28 -39.16 N	86.29 6.24 -35.06 N	85.26 7.59 -23.53 N	88.32 7.23 -29.67 N	81.81 7.78 -19.69 N	116.04 6.97 -62.40 N	83.85 7.87 -22.24 N	83.44 7.42 -25.36 N	71.42 7.51 -10.68 N	55.92 6.08 -5.09 N	53.41 5.81 0.00 N
NYPA_GOWANUS____GT6 24157	62.54 6.25 0.00 N	56.74 5.40 0.00 N	61.73 5.87 0.00 N	48.65 4.63 0.00 N	47.79 4.50 0.00 N	61.15 5.76 0.00 N	62.27 6.07 0.00 N	71.40 7.13 -7.69 N	142.89 13.30 -24.17 N	89.96 7.24 -29.42 N	97.19 7.10 -36.68 N	87.75 6.37 -34.66 N	89.04 6.50 -35.05 N	98.69 7.28 -39.16 N	86.29 6.24 -35.06 N	85.26 7.59 -23.53 N	88.32 7.23 -29.67 N	81.81 7.78 -19.69 N	116.04 6.97 -62.40 N	83.85 7.87 -22.24 N	83.44 7.42 -25.36 N	71.42 7.51 -10.68 N	55.92 6.08 -5.09 N	53.41 5.81 0.00 N
NYPA_HARLEM__RVR__GT1 24160	62.71 6.42 0.00 N	57.10 5.77 0.00 N	62.18 6.31 0.00 N	49.01 4.98 0.00 N	48.13 4.84 0.00 N	61.46 6.08 0.00 N	62.46 6.26 0.00 N	71.60 7.33 -7.69 N	143.26 13.67 -24.17 N	90.21 7.48 -29.42 N	97.25 7.16 -36.68 N	87.72 6.34 -34.66 N	89.13 6.59 -35.05 N	98.70 7.29 -39.16 N	86.37 6.32 -35.06 N	85.38 7.72 -23.53 N	88.41 7.32 -29.67 N	81.93 7.89 -19.69 N	115.72 6.65 -62.40 N	83.73 7.76 -22.24 N	83.58 7.56 -25.36 N	71.58 7.67 -10.68 N	56.14 6.30 -5.09 N	53.72 6.11 0.00 N
NYPA_HARLEM__RVR__GT2 24161	62.71 6.42 0.00 N	57.10 5.77 0.00 N	62.18 6.31 0.00 N	49.01 4.98 0.00 N	48.13 4.84 0.00 N	61.46 6.08 0.00 N	62.46 6.26 0.00 N	71.60 7.33 -7.69 N	143.26 13.67 -24.17 N	90.21 7.48 -29.42 N	97.25 7.16 -36.68 N	87.72 6.34 -34.66 N	89.13 6.59 -35.05 N	98.70 7.29 -39.16 N	86.37 6.32 -35.06 N	85.38 7.72 -23.53 N	88.41 7.32 -29.67 N	81.93 7.89 -19.69 N	115.72 6.65 -62.40 N	83.73 7.76 -22.24 N	83.58 7.56 -25.36 N	71.58 7.67 -10.68 N	56.14 6.30 -5.09 N	53.72 6.11 0.00 N
NYPA_KENT____GT 24152	62.20 5.91 0.00 N	56.52 5.18 0.00 N	61.49 5.63 0.00 N	48.47 4.45 0.00 N	47.61 4.32 0.00 N	60.88 5.50 0.00 N	61.97 5.77 0.00 N	71.04 6.78 -7.69 N	142.14 12.56 -24.17 N	89.60 6.88 -29.42 N	96.82 6.72 -36.68 N	87.39 6.01 -34.66 N	88.72 6.18 -35.05 N	98.30 6.89 -39.16 N	85.96 5.91 -35.06 N	84.89 7.22 -23.53 N	87.98 6.89 -29.67 N	81.46 7.43 -19.69 N	115.73 6.66 -62.40 N	83.48 7.51 -22.24 N	83.08 7.06 -25.36 N	71.06 7.16 -10.68 N	55.65 5.81 -5.09 N	53.16 5.56 0.00 N
NYPA_POUCH1____GT 24155	62.48 6.19 0.00 N	56.70 5.37 0.00 N	61.70 5.84 0.00 N	48.61 4.59 0.00 N	47.75 4.46 0.00 N	61.11 5.73 0.00 N	62.25 6.05 0.00 N	71.41 7.14 -7.69 N	142.85 13.26 -24.17 N	89.95 7.22 -29.42 N	97.18 7.09 -36.68 N	87.75 6.37 -34.66 N	89.03 6.48 -35.05 N	98.68 7.27 -39.16 N	86.28 6.23 -35.06 N	85.18 7.51 -23.53 N	88.26 7.17 -29.67 N	81.73 7.69 -19.69 N	115.97 6.91 -62.40 N	83.76 7.79 -22.24 N	83.39 7.38 -25.36 N	71.37 7.47 -10.68 N	55.88 6.04 -5.09 N	53.35 5.75 0.00 N
NYPA_VERNON____GT2 24162	61.92 5.63 0.00 N	56.26 4.92 0.00 N	61.22 5.36 0.00 N	48.27 4.24 0.00 N	47.40 4.11 0.00 N	60.58 5.20 0.00 N	61.62 5.42 0.00 N	70.67 6.41 -7.69 N	141.41 11.82 -24.17 N	89.21 6.49 -29.42 N	96.40 6.32 -36.68 N	87.01 5.63 -34.66 N	88.35 5.81 -35.05 N	97.88 6.47 -39.16 N	85.62 5.58 -35.06 N	84.50 6.83 -23.53 N	87.60 6.52 -29.67 N	81.08 7.04 -19.69 N	115.38 6.32 -62.40 N	83.08 7.11 -22.24 N	82.68 6.67 -25.36 N	70.67 6.77 -10.68 N	55.35 5.51 -5.09 N	52.88 5.27 0.00 N
NYPA_VERNON____GT3 24163	61.92 5.63 0.00 N	56.26 4.92 0.00 N	61.22 5.36 0.00 N	48.27 4.24 0.00 N	47.40 4.11 0.00 N	60.58 5.20 0.00 N	61.62 5.42 0.00 N	70.67 6.41 -7.69 N	141.41 11.82 -24.17 N	89.21 6.49 -29.42 N	96.40 6.32 -36.68 N	87.01 5.63 -34.66 N	88.35 5.81 -35.05 N	97.88 6.47 -39.16 N	85.62 5.58 -35.06 N	84.50 6.83 -23.53 N	87.60 6.52 -29.67 N	81.08 7.04 -19.69 N	115.38 6.32 -62.40 N	83.08 7.11 -22.24 N	82.68 6.67 -25.36 N	70.67 6.77 -10.68 N	55.35 5.51 -5.09 N	52.88 5.27 0.00 N

NYPA____HOLTSVILL 23794	249.16 4.45 -188.42 N	127.18 4.14 -71.71 N	91.35 4.40 -31.09 N	89.85 3.56 -42.26 N	85.37 3.45 -38.63 N	68.06 4.06 -8.61 N	73.85 3.90 -13.75 N	82.81 4.59 -21.63 N	121.66 7.25 -9.00 N	62.91 4.26 -5.34 N	115.67 3.83 -58.43 N	88.58 3.71 -38.14 N	99.51 3.91 -48.10 N	92.86 4.26 -36.34 N	92.70 3.81 -43.90 N	88.71 4.59 -29.98 N	84.29 4.30 -28.56 N	76.48 4.69 -17.45 N	115.84 4.17 -65.00 N	93.66 4.52 -35.41 N	120.54 4.29 -65.60 N	167.22 4.53 -109.47 N	193.07 3.84 -144.48 N	113.15 3.74 -61.81 N
NYPA____HELLGATE_GT1 24158	62.71 6.42 0.00 N	57.10 5.77 0.00 N	62.18 6.31 0.00 N	49.01 4.98 0.00 N	48.13 4.84 0.00 N	61.46 6.08 0.00 N	62.46 6.26 0.00 N	71.60 7.33 -7.69 N	143.26 13.67 -24.17 N	90.21 7.48 -29.42 N	97.25 7.16 -36.68 N	87.72 6.33 -34.66 N	89.10 6.56 -35.05 N	98.70 7.29 -39.16 N	86.37 6.32 -35.06 N	85.38 7.72 -23.53 N	88.36 7.28 -29.67 N	81.89 7.85 -19.69 N	115.67 6.61 -62.40 N	83.70 7.74 -22.24 N	83.58 7.56 -25.36 N	71.58 7.67 -10.68 N	56.14 6.30 -5.09 N	53.72 6.11 0.00 N
NYPA____HELLGATE_GT2 24159	62.71 6.42 0.00 N	57.10 5.77 0.00 N	62.18 6.31 0.00 N	49.01 4.98 0.00 N	48.13 4.84 0.00 N	61.46 6.08 0.00 N	62.46 6.26 0.00 N	71.60 7.33 -7.69 N	143.26 13.67 -24.17 N	90.21 7.48 -29.42 N	97.25 7.16 -36.68 N	87.72 6.33 -34.66 N	89.10 6.56 -35.05 N	98.70 7.29 -39.16 N	86.37 6.32 -35.06 N	85.38 7.72 -23.53 N	88.36 7.28 -29.67 N	81.89 7.85 -19.69 N	115.67 6.61 -62.40 N	83.70 7.74 -22.24 N	83.58 7.56 -25.36 N	71.58 7.67 -10.68 N	56.14 6.30 -5.09 N	53.72 6.11 0.00 N
NYS_BARGE____HYD 23848	51.67 -4.62 0.00 N	47.33 -4.00 0.00 N	51.42 -4.44 0.00 N	40.35 -3.67 0.00 N	39.78 -3.50 0.00 N	50.59 -4.80 0.00 N	50.10 -6.10 0.00 N	50.60 -5.98 0.00 N	96.28 -9.13 0.00 N	48.48 -4.83 0.00 N	48.57 -4.83 0.00 N	41.74 -4.98 0.00 N	42.57 -4.92 0.00 N	47.00 -5.25 0.00 N	40.44 -4.55 0.00 N	48.26 -5.88 0.00 N	45.67 -5.75 0.00 N	48.41 -5.93 0.00 N	42.47 -4.20 0.00 N	48.93 -4.80 0.00 N	45.78 -4.88 0.00 N	47.84 -5.38 0.00 N	39.05 -5.70 0.00 N	41.92 -5.68 0.00 N
O.H._GEN_BRUCE 24063	51.33 -4.95 0.00 N	47.14 -4.20 0.00 N	51.19 -4.67 0.00 N	40.19 -3.84 0.00 N	39.61 -3.67 0.00 N	50.38 -4.80 0.00 N	49.79 -6.41 0.00 N	50.20 -6.38 0.00 N	95.49 -9.93 0.00 N	47.51 -5.79 0.00 N	47.63 -5.77 0.00 N	40.98 -5.75 0.00 N	41.78 -5.71 0.00 N	46.13 -6.12 0.00 N	39.70 -5.30 0.00 N	47.67 -6.46 0.00 N	45.33 -6.09 0.00 N	48.00 -6.35 0.00 N	42.02 -4.65 0.00 N	48.46 -5.27 0.00 N	45.35 -5.31 0.00 N	47.41 -5.81 0.00 N	38.73 -6.02 0.00 N	41.61 -5.99 0.00 N
OAK ORCHARD____HYD 24046	53.87 -2.42 0.00 N	49.20 -2.13 0.00 N	53.43 -2.43 0.00 N	42.04 -1.98 0.00 N	41.43 -1.86 0.00 N	53.00 -2.38 0.00 N	53.29 -2.91 0.00 N	53.90 -2.69 0.00 N	101.64 -3.77 0.00 N	50.96 -2.34 0.00 N	51.12 -2.28 0.00 N	44.19 -2.54 0.00 N	44.94 -2.55 0.00 N	49.50 -2.75 0.00 N	42.60 -2.39 0.00 N	51.14 -3.00 0.00 N	48.64 -2.78 0.00 N	51.54 -2.80 0.00 N	45.01 -1.66 0.00 N	51.80 -1.93 0.00 N	48.55 -2.11 0.00 N	50.84 -2.39 0.00 N	41.94 -2.81 0.00 N	44.60 -3.01 0.00 N
OCC_CHEM____DRP 24175	51.84 -4.45 0.00 N	47.56 -3.77 0.00 N	51.66 -4.21 0.00 N	40.54 -3.49 0.00 N	39.98 -3.31 0.00 N	50.87 -4.51 0.00 N	50.21 -5.99 0.00 N	50.60 -5.99 0.00 N	96.35 -9.07 0.00 N	47.90 -5.41 0.00 N	48.01 -5.40 0.00 N	41.27 -5.46 0.00 N	42.09 -5.40 0.00 N	46.46 -5.79 0.00 N	39.99 -5.01 0.00 N	48.01 -6.13 0.00 N	45.65 -5.77 0.00 N	48.35 -5.99 0.00 N	42.38 -4.29 0.00 N	48.89 -4.84 0.00 N	45.72 -4.94 0.00 N	47.77 -5.46 0.00 N	38.96 -5.78 0.00 N	41.87 -5.73 0.00 N
OLIN_CORP_DRP 24177	51.45 -4.84 0.00 N	47.19 -4.15 0.00 N	51.27 -4.60 0.00 N	40.23 -3.79 0.00 N	39.68 -3.61 0.00 N	50.48 -4.91 0.00 N	49.85 -6.35 0.00 N	50.28 -6.31 0.00 N	95.69 -9.73 0.00 N	47.72 -5.58 0.00 N	47.83 -5.57 0.00 N	41.11 -5.62 0.00 N	41.94 -5.55 0.00 N	46.30 -5.95 0.00 N	39.87 -5.12 0.00 N	47.80 -6.34 0.00 N	45.39 -6.03 0.00 N	48.16 -6.18 0.00 N	42.24 -4.42 0.00 N	48.69 -5.04 0.00 N	45.56 -5.10 0.00 N	47.61 -5.61 0.00 N	38.86 -5.88 0.00 N	41.73 -5.87 0.00 N
ONONDAGA_REF_OCCRA 23987	55.67 -0.62 0.00 N	50.63 -0.70 0.00 N	55.09 -0.77 0.00 N	43.39 -0.64 0.00 N	42.73 -0.56 0.00 N	54.83 -0.55 0.00 N	55.68 -0.52 0.00 N	56.33 -0.25 0.00 N	105.17 -0.24 0.00 N	53.12 -0.18 0.00 N	53.23 -0.18 0.00 N	46.29 -0.44 0.00 N	47.00 -0.49 0.00 N	51.67 -0.57 0.00 N	44.56 -0.44 0.00 N	53.50 -0.64 0.00 N	50.88 -0.54 0.00 N	53.82 -0.52 0.00 N	46.64 -0.03 0.00 N	53.59 -0.14 0.00 N	50.42 -0.24 0.00 N	53.07 -0.15 0.00 N	44.35 -0.40 0.00 N	46.94 -0.66 0.00 N
ONONDAGA____COGEN 23986	55.84 -0.45 0.00 N	50.79 -0.54 0.00 N	55.25 -0.61 0.00 N	43.52 -0.51 0.00 N	42.86 -0.43 0.00 N	54.98 -0.41 0.00 N	55.80 -0.41 0.00 N	56.43 -0.16 0.00 N	105.38 -0.03 0.00 N	53.22 -0.09 0.00 N	53.31 -0.09 0.00 N	46.36 -0.37 0.00 N	47.13 -0.36 0.00 N	51.85 -0.40 0.00 N	44.61 -0.38 0.00 N	53.57 -0.57 0.00 N	50.95 -0.47 0.00 N	53.90 -0.45 0.00 N	46.73 0.06 0.00 N	53.69 -0.04 0.00 N	50.50 -0.16 0.00 N	53.13 -0.09 0.00 N	44.39 -0.36 0.00 N	47.01 -0.59 0.00 N
ONTARIO____LFGE 23819	53.87 -2.42 0.00 N	48.92 -2.41 0.00 N	53.24 -2.62 0.00 N	41.86 -2.16 0.00 N	41.31 -1.98 0.00 N	53.07 -2.31 0.00 N	53.81 -2.39 0.00 N	54.77 -1.81 0.00 N	102.71 -2.70 0.00 N	51.68 -1.62 0.00 N	51.78 -1.62 0.00 N	44.79 -1.94 0.00 N	45.51 -1.98 0.00 N	50.17 -2.08 0.00 N	43.31 -1.68 0.00 N	51.99 -2.15 0.00 N	49.48 -1.94 0.00 N	52.45 -1.89 0.00 N	45.71 -0.96 0.00 N	52.43 -1.30 0.00 N	49.22 -1.44 0.00 N	51.66 -1.57 0.00 N	42.81 -1.94 0.00 N	45.32 -2.28 0.00 N
OSWEGATCHIE____HYD 24044	56.91 0.62 0.00 N	51.84 0.51 0.00 N	56.36 0.50 0.00 N	44.41 0.39 0.00 N	43.72 0.43 0.00 N	56.03 0.65 0.00 N	56.50 0.30 0.00 N	56.84 0.25 0.00 N	106.30 0.89 0.00 N	53.50 0.20 0.00 N	54.00 0.59 0.00 N	47.21 0.48 0.00 N	47.95 0.46 0.00 N	52.77 0.52 0.00 N	45.33 0.34 0.00 N	54.45 0.31 0.00 N	51.72 0.30 0.00 N	54.22 -0.12 0.00 N	46.62 -0.05 0.00 N	53.76 0.03 0.00 N	50.72 0.06 0.00 N	53.49 0.26 0.00 N	45.05 0.30 0.00 N	48.07 0.46 0.00 N
OSWEGO____5 23606	54.88 -1.41 0.00 N	50.01 -1.32 0.00 N	54.42 -1.44 0.00 N	42.87 -1.15 0.00 N	42.19 -1.10 0.00 N	54.02 -1.36 0.00 N	54.69 -1.51 0.00 N	55.19 -1.39 0.00 N	102.99 -2.42 0.00 N	52.05 -1.25 0.00 N	52.14 -1.26 0.00 N	45.41 -1.32 0.00 N	46.13 -1.36 0.00 N	50.73 -1.52 0.00 N	43.72 -1.27 0.00 N	52.52 -1.62 0.00 N	49.93 -1.49 0.00 N	52.80 -1.54 0.00 N	45.62 -1.05 0.00 N	52.47 -1.26 0.00 N	49.40 -1.25 0.00 N	52.01 -1.21 0.00 N	43.58 -1.17 0.00 N	46.26 -1.34 0.00 N
OSWEGO____6 23613	54.88 -1.41 0.00 N	50.01 -1.32 0.00 N	54.42 -1.44 0.00 N	42.87 -1.15 0.00 N	42.19 -1.10 0.00 N	54.02 -1.36 0.00 N	54.69 -1.51 0.00 N	55.19 -1.39 0.00 N	102.99 -2.42 0.00 N	52.05 -1.25 0.00 N	52.14 -1.26 0.00 N	45.41 -1.32 0.00 N	46.13 -1.36 0.00 N	50.73 -1.52 0.00 N	43.72 -1.27 0.00 N	52.52 -1.62 0.00 N	49.93 -1.49 0.00 N	52.80 -1.54 0.00 N	45.62 -1.05 0.00 N	52.47 -1.26 0.00 N	49.40 -1.25 0.00 N	52.01 -1.21 0.00 N	43.58 -1.17 0.00 N	46.26 -1.34 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
OUTOKUMPU-AB___DRP 24206	52.35 -3.94 0.00 N	47.93 -3.40 0.00 N	52.09 -3.77 0.00 N	40.88 -3.14 0.00 N	40.33 -2.96 0.00 N	51.41 -3.98 0.00 N	50.99 -5.21 0.00 N	51.59 -4.99 0.00 N	98.07 -7.35 0.00 N	48.97 -4.34 0.00 N	49.08 -4.33 0.00 N	42.17 -4.56 0.00 N	42.99 -4.50 0.00 N	47.48 -4.77 0.00 N	40.88 -4.11 0.00 N	48.99 -5.15 0.00 N	46.50 -4.91 0.00 N	49.29 -5.05 0.00 N	43.22 -3.45 0.00 N	49.79 -3.94 0.00 N	46.60 -4.06 0.00 N	48.68 -4.54 0.00 N	39.73 -5.02 0.00 N	42.54 -5.06 0.00 N		
OXBOW____ 24026	52.24 -4.05 0.00 N	47.85 -3.49 0.00 N	51.98 -3.88 0.00 N	40.80 -3.23 0.00 N	40.23 -3.05 0.00 N	51.25 -4.13 0.00 N	50.73 -5.47 0.00 N	51.23 -5.36 0.00 N	97.47 -7.95 0.00 N	48.58 -4.72 0.00 N	48.69 -4.71 0.00 N	41.84 -4.89 0.00 N	42.66 -4.83 0.00 N	47.10 -5.15 0.00 N	40.54 -4.45 0.00 N	48.64 -5.50 0.00 N	46.21 -5.21 0.00 N	48.95 -5.39 0.00 N	42.94 -3.73 0.00 N	49.47 -4.26 0.00 N	46.29 -4.37 0.00 N	48.35 -4.87 0.00 N	39.45 -5.30 0.00 N	42.31 -5.29 0.00 N		
PEEKSKILL____ 23653	59.67 3.38 0.00 N	54.23 2.90 0.00 N	59.06 3.20 0.00 N	46.57 2.55 0.00 N	45.75 2.46 0.00 N	58.59 3.21 0.00 N	59.72 3.52 0.00 N	60.80 4.22 0.00 N	112.99 7.57 0.00 N	57.55 4.25 0.00 N	57.51 4.11 0.00 N	50.42 3.69 0.00 N	51.30 3.81 0.00 N	56.52 4.27 0.00 N	48.69 3.70 0.00 N	58.75 4.61 0.00 N	55.85 4.43 0.00 N	59.13 4.79 0.00 N	51.12 4.45 0.00 N	58.66 4.93 0.00 N	55.09 4.44 0.00 N	57.65 4.43 0.00 N	48.30 3.56 0.00 N	50.86 3.25 0.00 N		
PGE MADISON___WINDPWR 24146	57.58 1.29 0.00 N	52.02 0.69 0.00 N	56.63 0.77 0.00 N	44.56 0.54 0.00 N	44.03 0.74 0.00 N	56.96 1.58 0.00 N	58.37 2.17 0.00 N	59.60 3.02 0.00 N	111.61 6.19 0.00 N	56.12 2.82 0.00 N	56.31 2.90 0.00 N	48.80 2.07 0.00 N	49.50 2.00 0.00 N	54.52 2.27 0.00 N	46.93 1.94 0.00 N	56.35 2.21 0.00 N	53.63 2.22 0.00 N	56.96 2.62 0.00 N	49.73 3.06 0.00 N	56.95 3.22 0.00 N	53.52 2.86 0.00 N	56.33 3.11 0.00 N	46.67 1.92 0.00 N	49.01 1.41 0.00 N		
PIERCEFIELD___HYD 23852	56.79 0.51 0.00 N	51.95 0.62 0.00 N	56.48 0.62 0.00 N	44.50 0.48 0.00 N	43.78 0.49 0.00 N	55.94 0.55 0.00 N	56.18 -0.02 0.00 N	56.20 -0.38 0.00 N	104.89 -0.52 0.00 N	52.82 -0.49 0.00 N	53.46 0.05 0.00 N	46.87 0.14 0.00 N	47.56 0.07 0.00 N	52.34 0.09 0.00 N	44.98 -0.01 0.00 N	54.06 -0.08 0.00 N	51.29 -0.13 0.00 N	53.63 -0.71 0.00 N	45.77 -0.90 0.00 N	52.84 -0.89 0.00 N	49.97 -0.68 0.00 N	52.93 -0.29 0.00 N	44.87 0.12 0.00 N	48.08 0.48 0.00 N		
PJM_GEN_KEYSTONE 24065	50.43 -5.85 0.00 N	45.32 -6.01 0.00 N	49.69 -6.17 0.00 N	38.78 -5.24 0.00 N	38.30 -4.99 0.00 N	49.63 -5.76 0.00 N	50.61 -5.60 0.00 N	52.48 -4.10 0.00 N	98.10 -7.32 0.00 N	49.25 -4.05 0.00 N	49.19 -4.21 0.00 N	42.16 -4.57 0.00 N	42.99 -4.50 0.00 N	47.93 -4.32 0.00 N	41.52 -3.48 0.00 N	50.02 -4.12 0.00 N	47.57 -3.85 0.00 N	50.35 -3.99 0.00 N	44.15 -2.52 0.00 N	50.22 -3.51 0.00 N	47.16 -3.50 0.00 N	49.37 -3.85 0.00 N	40.64 -4.11 0.00 N	42.57 -5.04 0.00 N		
PLEASANTVLY___LBMP 24000	59.50 3.21 0.00 N	54.14 2.81 0.00 N	58.95 3.09 0.00 N	46.50 2.48 0.00 N	45.68 2.39 0.00 N	58.47 3.09 0.00 N	59.54 3.34 0.00 N	60.55 3.97 0.00 N	112.47 7.05 0.00 N	57.25 3.95 0.00 N	57.23 3.82 0.00 N	50.21 3.48 0.00 N	51.10 3.61 0.00 N	56.28 4.03 0.00 N	48.47 3.48 0.00 N	58.49 4.35 0.00 N	55.59 4.17 0.00 N	58.84 4.50 0.00 N	50.84 4.17 0.00 N	58.37 4.64 0.00 N	54.82 4.17 0.00 N	57.36 4.14 0.00 N	48.11 3.36 0.00 N	50.68 3.08 0.00 N		
POLETTI____ 23519	60.45 4.17 0.00 N	54.92 3.58 0.00 N	59.77 3.90 0.00 N	47.10 3.08 0.00 N	46.27 2.98 0.00 N	59.26 3.87 0.00 N	60.33 4.13 0.00 N	69.24 4.97 -7.69 N	138.42 8.83 -24.17 N	87.58 4.85 -29.42 N	94.78 4.69 -36.68 N	85.57 4.18 -34.66 N	86.85 4.31 -35.05 N	96.21 4.80 -39.16 N	84.19 4.14 -35.06 N	82.85 5.18 -23.53 N	86.11 5.03 -29.67 N	79.53 5.50 -19.69 N	114.11 5.04 -62.40 N	81.57 5.60 -22.24 N	81.08 5.07 -25.36 N	69.04 5.14 -10.68 N	54.04 4.21 -5.09 N	51.51 3.91 0.00 N		
PORT_JEFF_3 23555	248.99 4.28 -188.42 N	127.25 4.21 -71.71 N	91.42 4.47 -31.09 N	89.90 3.62 -42.26 N	85.42 3.50 -38.63 N	67.87 3.88 -8.61 N	73.33 3.38 -13.75 N	82.21 4.00 -21.63 N	120.43 6.02 -9.00 N	62.38 3.73 -5.34 N	115.10 3.27 -58.43 N	88.08 3.21 -38.14 N	98.99 3.40 -48.10 N	92.25 3.66 -36.34 N	92.21 3.32 -43.90 N	88.11 3.99 -29.98 N	83.73 3.74 -28.56 N	75.82 4.03 -17.45 N	115.24 3.57 -65.00 N	93.08 3.95 -35.41 N	120.02 3.77 -65.60 N	166.65 3.96 -109.47 N	192.54 3.32 -144.48 N	112.82 3.41 -61.81 N		
PORT_JEFF_4 23616	248.99 4.28 -188.42 N	127.27 4.23 -71.71 N	91.44 4.49 -31.09 N	89.90 3.62 -42.26 N	85.42 3.50 -38.63 N	67.87 3.88 -8.61 N	73.34 3.39 -13.75 N	82.21 4.00 -21.63 N	120.46 6.05 -9.00 N	62.36 3.71 -5.34 N	115.10 3.27 -58.43 N	88.09 3.21 -38.14 N	98.98 3.39 -48.10 N	92.25 3.66 -36.34 N	92.20 3.32 -43.90 N	88.11 3.99 -29.98 N	83.73 3.75 -28.56 N	75.81 4.02 -17.45 N	115.24 3.58 -65.00 N	93.06 3.92 -35.41 N	119.98 3.73 -65.60 N	166.63 3.94 -109.47 N	192.54 3.32 -144.48 N	112.79 3.38 -61.81 N		
PORT_JEFF_IC 23713	249.32 4.62 -188.42 N	127.44 4.40 -71.71 N	91.62 4.67 -31.09 N	90.04 3.76 -42.26 N	85.56 3.64 -38.63 N	68.18 4.18 -8.61 N	73.82 3.87 -13.75 N	82.76 4.55 -21.63 N	121.50 7.08 -9.00 N	62.77 4.12 -5.34 N	115.53 3.69 -58.43 N	88.50 3.63 -38.14 N	99.48 3.89 -48.10 N	92.81 4.21 -36.34 N	92.69 3.80 -43.90 N	88.68 4.56 -29.98 N	84.26 4.28 -28.56 N	76.17 4.38 -17.45 N	115.56 3.89 -65.00 N	93.36 4.22 -35.41 N	120.32 4.06 -65.60 N	167.09 4.39 -109.47 N	192.96 3.73 -144.48 N	113.14 3.73 -61.81 N		
PPL PILGRIM_ST_GT1 24216	249.55 4.84 -188.42 N	127.44 4.40 -71.71 N	91.63 4.68 -31.09 N	90.07 3.79 -42.26 N	85.59 3.67 -38.63 N	68.41 4.41 -8.61 N	74.40 4.45 -13.75 N	83.45 5.23 -21.63 N	121.95 7.54 -9.00 N	62.54 3.89 -5.34 N	115.48 3.64 -58.43 N	88.47 3.59 -38.14 N	99.87 4.28 -48.10 N	93.64 5.04 -36.34 N	93.35 4.47 -43.90 N	89.32 5.20 -29.98 N	84.31 4.33 -28.56 N	76.02 4.23 -17.45 N	116.00 4.33 -65.00 N	93.90 4.77 -35.41 N	121.24 4.98 -65.60 N	168.10 5.40 -109.47 N	193.66 4.44 -144.48 N	113.68 4.27 -61.81 N		
PPL PILGRIM_ST_GT2 24217	249.55 4.84 -188.42 N	127.44 4.40 -71.71 N	91.63 4.68 -31.09 N	90.07 3.79 -42.26 N	85.59 3.67 -38.63 N	68.41 4.41 -8.61 N	74.40 4.45 -13.75 N	83.45 5.23 -21.63 N	121.95 7.54 -9.00 N	62.54 3.89 -5.34 N	115.48 3.64 -58.43 N	88.47 3.59 -38.14 N	99.87 4.28 -48.10 N	93.64 5.04 -36.34 N	93.35 4.47 -43.90 N	89.32 5.20 -29.98 N	84.31 4.33 -28.56 N	76.02 4.23 -17.45 N	116.00 4.33 -65.00 N	93.90 4.77 -35.41 N	121.24 4.98 -65.60 N	168.10 5.40 -109.47 N	193.66 4.44 -144.48 N	113.68 4.27 -61.81 N		
PPL_SHRM_GT3	249.72	127.67	91.86	90.24	85.76	68.55	74.14	82.95	121.66	62.86	115.69	88.57	99.48	92.81	92.65	88.65	84.25	76.51	115.94	93.74	120.55	167.31	193.23	113.35		

24213	5.01 -188.42 N	4.63 -71.71 N	4.91 -31.09 N	3.96 -42.26 N	3.84 -38.63 N	4.55 -8.61 N	4.19 -13.75 N	4.73 -21.63 N	7.25 -9.00 N	4.21 -5.34 N	3.85 -58.43 N	3.69 -38.14 N	3.89 -48.10 N	4.21 -36.34 N	3.77 -43.90 N	4.54 -29.98 N	4.27 -28.56 N	4.72 -17.45 N	4.27 -65.00 N	4.60 -35.41 N	4.30 -65.60 N	4.62 -109.47 N	4.01 -144.48 N	3.94 -61.81 N
PPL_SHRM_GT4 24214	249.72 5.01 -188.42 N	127.67 4.63 -71.71 N	91.86 4.91 -31.09 N	90.24 3.96 -42.26 N	85.76 3.84 -38.63 N	68.55 4.55 -8.61 N	74.14 4.19 -13.75 N	82.95 4.73 -21.63 N	121.66 7.25 -9.00 N	62.86 4.21 -5.34 N	115.69 3.85 -58.43 N	88.57 3.69 -38.14 N	99.48 3.89 -48.10 N	92.81 4.21 -36.34 N	92.65 3.77 -43.90 N	88.65 4.54 -29.98 N	84.25 4.27 -28.56 N	76.51 4.72 -17.45 N	115.94 4.27 -65.00 N	93.74 4.60 -35.41 N	120.55 4.30 -65.60 N	167.31 4.62 -109.47 N	193.23 4.01 -144.48 N	113.35 3.94 -61.81 N
PROJECT___ORANGE 1 24174	55.39 -0.90 0.00 N	50.37 -0.97 0.00 N	54.81 -1.06 0.00 N	43.16 -0.86 0.00 N	42.50 -0.79 0.00 N	54.48 -0.91 0.00 N	55.25 -0.95 0.00 N	55.89 -0.70 0.00 N	104.33 -1.08 0.00 N	52.72 -0.59 0.00 N	52.81 -0.60 0.00 N	45.93 -0.80 0.00 N	46.63 -0.86 0.00 N	51.26 -0.99 0.00 N	44.22 -0.77 0.00 N	53.11 -1.03 0.00 N	50.49 -0.93 0.00 N	53.41 -0.93 0.00 N	46.25 -0.41 0.00 N	53.17 -0.57 0.00 N	50.01 -0.65 0.00 N	52.64 -0.58 0.00 N	44.00 -0.75 0.00 N	46.62 -0.98 0.00 N
PROJECT___ORANGE 2 24166	55.39 -0.90 0.00 N	50.37 -0.97 0.00 N	54.81 -1.06 0.00 N	43.16 -0.86 0.00 N	42.50 -0.79 0.00 N	54.48 -0.91 0.00 N	55.25 -0.95 0.00 N	55.89 -0.70 0.00 N	104.33 -1.08 0.00 N	52.72 -0.59 0.00 N	52.81 -0.60 0.00 N	45.93 -0.80 0.00 N	46.63 -0.86 0.00 N	51.26 -0.99 0.00 N	44.22 -0.77 0.00 N	53.11 -1.03 0.00 N	50.49 -0.93 0.00 N	53.41 -0.93 0.00 N	46.25 -0.41 0.00 N	53.17 -0.57 0.00 N	50.01 -0.65 0.00 N	52.64 -0.58 0.00 N	44.00 -0.75 0.00 N	46.62 -0.98 0.00 N
PYRITES___HYD 24023	57.86 1.58 0.00 N	52.85 1.52 0.00 N	57.46 1.60 0.00 N	45.26 1.24 0.00 N	44.58 1.29 0.00 N	57.06 1.68 0.00 N	57.55 1.35 0.00 N	57.64 1.06 0.00 N	107.64 2.23 0.00 N	54.13 0.82 0.00 N	54.75 1.35 0.00 N	47.97 1.24 0.00 N	48.65 1.16 0.00 N	53.53 1.28 0.00 N	45.99 1.00 0.00 N	55.24 1.11 0.00 N	52.43 1.01 0.00 N	54.95 0.60 0.00 N	46.97 0.30 0.00 N	54.17 0.44 0.00 N	51.22 0.56 0.00 N	54.13 0.91 0.00 N	45.78 1.04 0.00 N	48.99 1.39 0.00 N
RANKINE____ 23646	51.73 -4.56 0.00 N	47.23 -4.10 0.00 N	51.39 -4.47 0.00 N	40.30 -3.72 0.00 N	39.77 -3.52 0.00 N	50.81 -4.57 0.00 N	50.61 -5.59 0.00 N	51.42 -5.16 0.00 N	97.51 -7.90 0.00 N	48.58 -4.73 0.00 N	48.65 -4.75 0.00 N	41.81 -4.92 0.00 N	42.63 -4.86 0.00 N	47.16 -5.09 0.00 N	40.64 -4.35 0.00 N	48.90 -5.24 0.00 N	46.54 -4.88 0.00 N	49.29 -5.05 0.00 N	43.21 -3.46 0.00 N	49.68 -4.05 0.00 N	46.52 -4.14 0.00 N	48.67 -4.55 0.00 N	39.79 -4.96 0.00 N	42.43 -5.17 0.00 N
RAVENSWOOD_GT2_1 24244	60.45 4.17 0.00 N	54.90 3.57 0.00 N	59.76 3.90 0.00 N	47.11 3.09 0.00 N	46.27 2.98 0.00 N	59.24 3.86 0.00 N	60.35 4.15 0.00 N	69.25 4.98 -7.69 N	138.61 9.03 -24.17 N	87.71 4.99 -29.42 N	94.93 4.84 -36.68 N	85.72 4.33 -34.66 N	87.04 4.50 -35.05 N	96.42 5.01 -39.16 N	84.38 4.33 -35.06 N	83.06 5.39 -23.53 N	86.25 5.16 -29.67 N	79.62 5.58 -19.69 N	114.19 5.13 -62.40 N	81.69 5.72 -22.24 N	81.18 5.16 -25.36 N	69.10 5.19 -10.68 N	54.02 4.19 -5.09 N	51.49 3.89 0.00 N
RAVENSWOOD_GT2_2 24245	60.45 4.17 0.00 N	54.90 3.57 0.00 N	59.76 3.90 0.00 N	47.11 3.09 0.00 N	46.27 2.98 0.00 N	59.24 3.86 0.00 N	60.35 4.15 0.00 N	69.25 4.98 -7.69 N	138.61 9.03 -24.17 N	87.71 4.99 -29.42 N	94.93 4.84 -36.68 N	85.72 4.33 -34.66 N	87.04 4.50 -35.05 N	96.42 5.01 -39.16 N	84.38 4.33 -35.06 N	83.06 5.39 -23.53 N	86.25 5.16 -29.67 N	79.62 5.58 -19.69 N	114.19 5.13 -62.40 N	81.69 5.72 -22.24 N	81.18 5.16 -25.36 N	69.10 5.19 -10.68 N	54.02 4.19 -5.09 N	51.49 3.89 0.00 N
RAVENSWOOD_GT2_3 24246	60.45 4.17 0.00 N	54.93 3.59 0.00 N	59.79 3.92 0.00 N	47.13 3.11 0.00 N	46.29 3.01 0.00 N	59.29 3.91 0.00 N	60.40 4.20 0.00 N	69.30 5.03 -7.69 N	138.69 9.10 -24.17 N	87.76 5.04 -29.42 N	94.97 4.88 -36.68 N	85.75 4.36 -34.66 N	87.07 4.53 -35.05 N	96.47 5.06 -39.16 N	84.42 4.37 -35.06 N	83.10 5.43 -23.53 N	86.29 5.21 -29.67 N	79.67 5.63 -19.69 N	114.24 5.17 -62.40 N	81.74 5.77 -22.24 N	81.22 5.21 -25.36 N	69.13 5.22 -10.68 N	54.06 4.22 -5.09 N	51.53 3.93 0.00 N
RAVENSWOOD_GT2_4 24247	60.45 4.17 0.00 N	54.93 3.59 0.00 N	59.79 3.92 0.00 N	47.13 3.11 0.00 N	46.29 3.01 0.00 N	59.29 3.91 0.00 N	60.40 4.20 0.00 N	69.30 5.03 -7.69 N	138.69 9.10 -24.17 N	87.76 5.04 -29.42 N	94.97 4.88 -36.68 N	85.75 4.36 -34.66 N	87.07 4.53 -35.05 N	96.47 5.06 -39.16 N	84.42 4.37 -35.06 N	83.10 5.43 -23.53 N	86.29 5.21 -29.67 N	79.67 5.63 -19.69 N	114.24 5.17 -62.40 N	81.74 5.77 -22.24 N	81.22 5.21 -25.36 N	69.13 5.22 -10.68 N	54.06 4.22 -5.09 N	51.53 3.93 0.00 N
RAVENSWOOD_GT3_1 24248	60.45 4.17 0.00 N	54.90 3.57 0.00 N	59.77 3.90 0.00 N	47.11 3.09 0.00 N	46.28 2.99 0.00 N	59.25 3.87 0.00 N	60.36 4.16 0.00 N	69.26 4.99 -7.69 N	138.61 9.03 -24.17 N	87.72 4.99 -29.42 N	94.94 4.86 -36.68 N	85.73 4.34 -34.66 N	87.04 4.50 -35.05 N	96.43 5.02 -39.16 N	84.39 4.34 -35.06 N	83.06 5.39 -23.53 N	86.25 5.17 -29.67 N	79.63 5.39 -19.69 N	114.20 5.13 -62.40 N	81.69 5.72 -22.24 N	81.18 5.17 -25.36 N	69.10 5.19 -10.68 N	54.02 4.19 -5.09 N	51.50 3.90 0.00 N
RAVENSWOOD_GT3_2 24249	60.45 4.17 0.00 N	54.90 3.57 0.00 N	59.77 3.90 0.00 N	47.11 3.09 0.00 N	46.28 2.99 0.00 N	59.25 3.87 0.00 N	60.36 4.16 0.00 N	69.26 4.99 -7.69 N	138.61 9.03 -24.17 N	87.72 4.99 -29.42 N	94.94 4.86 -36.68 N	85.73 4.34 -34.66 N	87.04 4.50 -35.05 N	96.43 5.02 -39.16 N	84.39 4.34 -35.06 N	83.06 5.39 -23.53 N	86.25 5.17 -29.67 N	79.63 5.39 -19.69 N	114.20 5.13 -62.40 N	81.69 5.72 -22.24 N	81.18 5.17 -25.36 N	69.10 5.19 -10.68 N	54.02 4.19 -5.09 N	51.50 3.90 0.00 N
RAVENSWOOD_GT3_3 24250	60.51 4.22 0.00 N	54.95 3.62 0.00 N	59.82 3.96 0.00 N	47.15 3.13 0.00 N	46.31 3.02 0.00 N	59.32 3.93 0.00 N	60.42 4.22 0.00 N	69.32 5.06 -7.69 N	138.72 9.13 -24.17 N	87.79 5.07 -29.42 N	95.01 4.92 -36.68 N	85.78 4.40 -34.66 N	87.10 4.56 -35.05 N	96.50 5.09 -39.16 N	84.46 4.41 -35.06 N	83.13 5.46 -23.53 N	86.33 5.24 -29.67 N	79.71 5.67 -19.69 N	114.27 5.20 -62.40 N	81.76 5.79 -22.24 N	81.26 5.25 -25.36 N	69.16 5.25 -10.68 N	54.09 4.25 -5.09 N	51.56 3.96 0.00 N
RAVENSWOOD_GT3_4 24251	60.51 4.22 0.00 N	54.95 3.62 0.00 N	59.82 3.96 0.00 N	47.15 3.13 0.00 N	46.31 3.02 0.00 N	59.32 3.93 0.00 N	60.42 4.22 0.00 N	69.32 5.06 -7.69 N	138.72 9.13 -24.17 N	87.79 5.07 -29.42 N	95.01 4.92 -36.68 N	85.78 4.40 -34.66 N	87.10 4.56 -35.05 N	96.50 5.09 -39.16 N	84.46 4.41 -35.06 N	83.13 5.46 -23.53 N	86.33 5.24 -29.67 N	79.71 5.67 -19.69 N	114.27 5.20 -62.40 N	81.76 5.79 -22.24 N	81.26 5.25 -25.36 N	69.16 5.25 -10.68 N	54.09 4.25 -5.09 N	51.56 3.96 0.00 N

RAVENSWOOD_GT_1 23729	61.92 5.63 0.00 N	56.26 4.92 0.00 N	61.22 5.36 0.00 N	48.27 4.24 0.00 N	47.40 4.11 0.00 N	60.58 5.20 0.00 N	61.62 5.42 0.00 N	70.67 6.41 -7.69 N	141.41 11.82 -24.17 N	89.21 6.49 -29.42 N	96.40 6.32 -36.68 N	87.01 5.63 -34.66 N	88.35 5.81 -35.05 N	97.88 6.47 -39.16 N	85.62 5.58 -35.06 N	84.50 6.83 -23.53 N	87.60 6.52 -29.67 N	81.08 7.04 -19.69 N	115.38 6.32 -62.40 N	83.08 7.11 -22.24 N	82.68 6.67 -25.36 N	70.67 6.77 -10.68 N	55.35 5.51 -5.09 N	52.88 5.27 0.00 N
RAVENSWOOD_GT_10 24258	60.62 4.33 0.00 N	55.05 3.72 0.00 N	59.93 4.07 0.00 N	47.24 3.22 0.00 N	46.40 3.11 0.00 N	59.40 4.02 0.00 N	60.52 4.32 0.00 N	69.42 5.15 -7.69 N	138.93 9.34 -24.17 N	87.89 5.17 -29.42 N	95.11 5.02 -36.68 N	85.88 4.49 -34.66 N	87.19 4.65 -35.05 N	96.60 5.19 -39.16 N	84.54 4.49 -35.06 N	83.23 5.56 -23.53 N	86.41 5.32 -29.67 N	79.80 5.76 -19.69 N	114.36 5.30 -62.40 N	81.85 5.88 -22.24 N	81.37 5.35 -25.36 N	69.28 5.37 -10.68 N	54.18 4.35 -5.09 N	51.66 4.06 0.00 N
RAVENSWOOD_GT_11 24259	60.62 4.33 0.00 N	55.05 3.72 0.00 N	59.93 4.07 0.00 N	47.24 3.22 0.00 N	46.40 3.11 0.00 N	59.40 4.02 0.00 N	60.52 4.32 0.00 N	69.42 5.15 -7.69 N	138.93 9.34 -24.17 N	87.89 5.17 -29.42 N	95.11 5.02 -36.68 N	85.88 4.49 -34.66 N	87.19 4.65 -35.05 N	96.60 5.19 -39.16 N	84.54 4.49 -35.06 N	83.23 5.56 -23.53 N	86.41 5.32 -29.67 N	79.80 5.76 -19.69 N	114.36 5.30 -62.40 N	81.85 5.88 -22.24 N	81.37 5.35 -25.36 N	69.28 5.37 -10.68 N	54.18 4.35 -5.09 N	51.66 4.06 0.00 N
RAVENSWOOD_GT_4 24252	59.33 3.04 0.00 N	53.87 2.54 0.00 N	58.66 2.79 0.00 N	46.25 2.23 0.00 N	45.42 2.13 0.00 N	58.22 2.84 0.00 N	59.38 3.18 0.00 N	68.19 3.92 -7.69 N	136.50 6.91 -24.17 N	86.59 3.87 -29.42 N	93.81 3.72 -36.68 N	84.75 3.36 -34.66 N	86.05 3.50 -35.05 N	95.34 3.93 -39.16 N	83.47 3.42 -35.06 N	81.97 4.30 -23.53 N	85.22 4.13 -29.67 N	78.50 4.47 -19.69 N	113.22 4.16 -62.40 N	80.59 4.62 -22.24 N	80.00 3.99 -25.36 N	67.87 3.96 -10.68 N	53.02 3.19 -5.09 N	50.44 2.84 0.00 N
RAVENSWOOD_GT_5 24254	59.33 3.04 0.00 N	53.87 2.54 0.00 N	58.66 2.79 0.00 N	46.25 2.23 0.00 N	45.42 2.13 0.00 N	58.22 2.84 0.00 N	59.38 3.18 0.00 N	68.19 3.92 -7.69 N	136.50 6.91 -24.17 N	86.59 3.87 -29.42 N	93.81 3.72 -36.68 N	84.75 3.36 -34.66 N	86.05 3.50 -35.05 N	95.34 3.93 -39.16 N	83.47 3.42 -35.06 N	81.97 4.30 -23.53 N	85.22 4.13 -29.67 N	78.50 4.47 -19.69 N	113.22 4.16 -62.40 N	80.59 4.62 -22.24 N	80.00 3.99 -25.36 N	67.87 3.96 -10.68 N	53.02 3.19 -5.09 N	50.44 2.84 0.00 N
RAVENSWOOD_GT_6 24253	59.33 3.04 0.00 N	53.87 2.54 0.00 N	58.66 2.79 0.00 N	46.25 2.23 0.00 N	45.42 2.13 0.00 N	58.22 2.84 0.00 N	59.38 3.18 0.00 N	68.19 3.92 -7.69 N	136.50 6.91 -24.17 N	86.59 3.87 -29.42 N	93.81 3.72 -36.68 N	84.75 3.36 -34.66 N	86.05 3.50 -35.05 N	95.34 3.93 -39.16 N	83.47 3.42 -35.06 N	81.97 4.30 -23.53 N	85.22 4.13 -29.67 N	78.50 4.47 -19.69 N	113.22 4.16 -62.40 N	80.59 4.62 -22.24 N	80.00 3.99 -25.36 N	67.87 3.96 -10.68 N	53.02 3.19 -5.09 N	50.44 2.84 0.00 N
RAVENSWOOD_GT_7 24255	59.33 3.04 0.00 N	53.87 2.54 0.00 N	58.66 2.79 0.00 N	46.25 2.23 0.00 N	45.42 2.13 0.00 N	58.22 2.84 0.00 N	59.38 3.18 0.00 N	68.19 3.92 -7.69 N	136.50 6.91 -24.17 N	86.59 3.87 -29.42 N	93.81 3.72 -36.68 N	84.75 3.36 -34.66 N	86.05 3.50 -35.05 N	95.34 3.93 -39.16 N	83.47 3.42 -35.06 N	81.97 4.30 -23.53 N	85.22 4.13 -29.67 N	78.50 4.47 -19.69 N	113.22 4.16 -62.40 N	80.59 4.62 -22.24 N	80.00 3.99 -25.36 N	67.87 3.96 -10.68 N	53.02 3.19 -5.09 N	50.44 2.84 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.62 4.33 0.00 N	55.05 3.72 0.00 N	59.93 4.07 0.00 N	47.24 3.22 0.00 N	46.40 3.11 0.00 N	59.40 4.02 0.00 N	60.52 4.32 0.00 N	69.42 5.15 -7.69 N	138.93 9.34 -24.17 N	87.89 5.17 -29.42 N	95.11 5.02 -36.68 N	85.88 4.49 -34.66 N	87.19 4.65 -35.05 N	96.60 5.19 -39.16 N	84.54 4.49 -35.06 N	83.23 5.56 -23.53 N	86.41 5.32 -29.67 N	79.80 5.76 -19.69 N	114.36 5.30 -62.40 N	81.85 5.88 -22.24 N	81.37 5.35 -25.36 N	69.28 5.37 -10.68 N	54.18 4.35 -5.09 N	51.66 4.06 0.00 N
RAVENSWOOD_GT_9 24257	60.62 4.33 0.00 N	55.05 3.72 0.00 N	59.93 4.07 0.00 N	47.24 3.22 0.00 N	46.40 3.11 0.00 N	59.40 4.02 0.00 N	60.52 4.32 0.00 N	69.42 5.15 -7.69 N	138.93 9.34 -24.17 N	87.89 5.17 -29.42 N	95.11 5.02 -36.68 N	85.88 4.49 -34.66 N	87.19 4.65 -35.05 N	96.60 5.19 -39.16 N	84.54 4.49 -35.06 N	83.23 5.56 -23.53 N	86.41 5.32 -29.67 N	79.80 5.76 -19.69 N	114.36 5.30 -62.40 N	81.85 5.88 -22.24 N	81.37 5.35 -25.36 N	69.28 5.37 -10.68 N	54.18 4.35 -5.09 N	51.66 4.06 0.00 N
RAVENSWOOD___1 23533	61.92 5.63 0.00 N	56.26 4.92 0.00 N	61.22 5.36 0.00 N	48.27 4.24 0.00 N	47.40 4.11 0.00 N	60.58 5.20 0.00 N	61.57 5.37 0.00 N	70.59 6.32 -7.69 N	141.19 11.61 -24.17 N	89.13 6.40 -29.42 N	96.35 6.26 -36.68 N	86.96 5.57 -34.66 N	88.30 5.76 -35.05 N	97.82 6.41 -39.16 N	85.57 5.52 -35.06 N	84.44 6.77 -23.53 N	87.54 6.45 -29.67 N	81.02 6.98 -19.69 N	115.33 6.26 -62.40 N	83.01 7.04 -22.24 N	82.63 6.62 -25.36 N	70.62 6.71 -10.68 N	55.29 5.46 -5.09 N	52.83 5.23 0.00 N
RAVENSWOOD___2 23534	61.80 5.52 0.00 N	56.19 4.86 0.00 N	61.15 5.29 0.00 N	48.21 4.19 0.00 N	47.35 4.06 0.00 N	60.51 5.12 0.00 N	61.46 5.26 0.00 N	70.44 6.17 -7.69 N	140.86 11.27 -24.17 N	88.91 6.19 -29.42 N	96.09 6.00 -36.68 N	86.75 5.37 -34.66 N	88.09 5.55 -35.05 N	97.57 6.16 -39.16 N	85.36 5.31 -35.06 N	84.19 6.53 -23.53 N	87.32 6.23 -29.67 N	80.77 6.74 -19.69 N	115.11 6.04 -62.40 N	82.79 6.82 -22.24 N	82.45 6.44 -25.36 N	70.50 6.60 -10.68 N	55.26 5.43 -5.09 N	52.83 5.23 0.00 N
RAVENSWOOD___3 23535	60.45 4.17 0.00 N	54.90 3.57 0.00 N	59.77 3.90 0.00 N	47.12 3.09 0.00 N	46.28 2.99 0.00 N	59.26 3.88 0.00 N	60.36 4.16 0.00 N	69.26 4.99 -7.69 N	138.61 9.03 -24.17 N	87.72 4.99 -29.42 N	94.94 4.86 -36.68 N	85.73 4.34 -34.66 N	87.04 4.50 -35.05 N	96.43 5.02 -39.16 N	84.39 4.34 -35.06 N	83.06 5.39 -23.53 N	86.25 5.17 -29.67 N	79.63 5.60 -19.69 N	114.20 5.13 -62.40 N	81.69 5.72 -22.24 N	81.18 5.17 -25.36 N	69.10 5.19 -10.68 N	54.02 4.19 -5.09 N	51.50 3.90 0.00 N
RAVENSWOOD___4 23820	61.92 5.63 0.00 N	56.25 4.92 0.00 N	61.22 5.36 0.00 N	48.26 4.24 0.00 N	47.39 4.11 0.00 N	60.58 5.20 0.00 N	61.62 5.42 0.00 N	70.67 6.41 -7.69 N	141.39 11.81 -24.17 N	89.21 6.49 -29.42 N	96.40 6.32 -36.68 N	87.01 5.63 -34.66 N	88.35 5.81 -35.05 N	97.88 6.47 -39.16 N	85.62 5.58 -35.06 N	84.50 6.83 -23.53 N	87.60 6.51 -29.67 N	81.08 7.04 -19.69 N	115.38 6.32 -62.40 N	83.08 7.11 -22.24 N	82.68 6.67 -25.36 N	70.67 6.77 -10.68 N	55.35 5.51 -5.09 N	52.88 5.27 0.00 N
RCPI_TRUST___DRP 24196	60.57 4.28 0.00 N	55.01 3.68 0.00 N	59.88 4.02 0.00 N	47.19 3.16 0.00 N	46.35 3.06 0.00 N	59.39 4.01 0.00 N	60.51 4.31 0.00 N	69.42 5.15 -7.69 N	138.93 9.34 -24.17 N	87.88 5.16 -29.42 N	95.14 5.05 -36.68 N	85.89 4.50 -34.66 N	87.19 4.65 -35.05 N	96.61 5.20 -39.16 N	84.55 4.49 -35.06 N	83.23 5.56 -23.53 N	86.42 5.34 -29.67 N	79.83 5.79 -19.69 N	114.38 5.32 -62.40 N	81.87 5.90 -22.24 N	81.33 5.32 -25.36 N	69.25 5.34 -10.68 N	54.13 4.30 -5.09 N	51.61 4.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	58.71 2.42 0.00 N	53.50 2.17 0.00 N	58.26 2.39 0.00 N	45.97 1.95 0.00 N	45.15 1.86 0.00 N	57.81 2.43 0.00 N	58.92 2.72 0.00 N	59.77 3.18 0.00 N	111.26 5.85 0.00 N	56.48 3.18 0.00 N	56.38 2.98 0.00 N	49.46 2.73 0.00 N	50.32 2.83 0.00 N	55.36 3.11 0.00 N	47.59 2.59 0.00 N	57.41 3.27 0.00 N	54.55 3.13 0.00 N	57.68 3.33 0.00 N	49.79 3.12 0.00 N	57.23 3.50 0.00 N	53.77 3.11 0.00 N	56.21 2.98 0.00 N	47.25 2.50 0.00 N	49.87 2.27 0.00 N		
REVERE_CPPR_DRP 24186	57.86 1.58 0.00 N	52.57 1.23 0.00 N	57.16 1.30 0.00 N	45.05 1.03 0.00 N	44.41 1.13 0.00 N	57.13 1.75 0.00 N	58.20 2.00 0.00 N	58.90 2.32 0.00 N	110.03 4.61 0.00 N	55.43 2.12 0.00 N	55.66 2.26 0.00 N	48.50 1.77 0.00 N	49.19 1.70 0.00 N	54.11 1.86 0.00 N	46.56 1.56 0.00 N	55.93 1.79 0.00 N	53.19 1.77 0.00 N	56.30 1.96 0.00 N	48.74 2.07 0.00 N	56.01 2.28 0.00 N	52.72 2.06 0.00 N	55.32 2.10 0.00 N	46.21 1.46 0.00 N	48.89 1.28 0.00 N		
ROCHESTER_9_IC 23652	54.54 -1.74 0.00 N	49.79 -1.55 0.00 N	54.07 -1.79 0.00 N	42.55 -1.47 0.00 N	41.93 -1.35 0.00 N	53.68 -1.70 0.00 N	54.05 -2.15 0.00 N	54.73 -1.86 0.00 N	103.23 -2.18 0.00 N	51.75 -1.55 0.00 N	51.92 -1.48 0.00 N	44.85 -1.88 0.00 N	45.61 -1.88 0.00 N	50.23 -2.02 0.00 N	43.23 -1.76 0.00 N	51.90 -2.24 0.00 N	49.37 -2.05 0.00 N	52.34 -2.00 0.00 N	45.78 -0.89 0.00 N	52.66 -1.07 0.00 N	49.33 -1.33 0.00 N	51.62 -1.60 0.00 N	42.56 -2.19 0.00 N	45.18 -2.42 0.00 N		
ROSETON___1 23587	59.16 2.87 0.00 N	53.89 2.56 0.00 N	58.68 2.82 0.00 N	46.29 2.27 0.00 N	45.47 2.18 0.00 N	58.18 2.79 0.00 N	59.18 2.98 0.00 N	60.05 3.47 0.00 N	111.36 5.95 0.00 N	56.75 3.45 0.00 N	56.79 3.38 0.00 N	49.95 3.22 0.00 N	50.85 3.36 0.00 N	56.01 3.77 0.00 N	48.25 3.26 0.00 N	58.20 4.06 0.00 N	55.30 3.88 0.00 N	58.53 4.18 0.00 N	50.55 3.88 0.00 N	58.03 4.30 0.00 N	54.48 3.82 0.00 N	57.04 3.82 0.00 N	47.87 3.12 0.00 N	50.46 2.86 0.00 N		
ROSETON___2 23588	59.22 2.93 0.00 N	53.89 2.56 0.00 N	58.68 2.81 0.00 N	46.29 2.27 0.00 N	45.47 2.18 0.00 N	58.18 2.80 0.00 N	59.19 2.99 0.00 N	60.07 3.48 0.00 N	111.37 5.95 0.00 N	56.75 3.44 0.00 N	56.80 3.40 0.00 N	49.95 3.22 0.00 N	50.84 3.35 0.00 N	56.01 3.76 0.00 N	48.25 3.26 0.00 N	58.17 4.04 0.00 N	55.28 3.86 0.00 N	58.49 4.15 0.00 N	50.52 3.85 0.00 N	57.97 4.24 0.00 N	54.45 3.79 0.00 N	57.01 3.79 0.00 N	47.87 3.12 0.00 N	50.46 2.86 0.00 N		
RUSSELL___STATION 23914	54.37 -1.91 0.00 N	49.68 -1.66 0.00 N	53.95 -1.91 0.00 N	42.50 -1.53 0.00 N	41.85 -1.44 0.00 N	53.58 -1.81 0.00 N	54.01 -2.19 0.00 N	54.71 -1.87 0.00 N	103.18 -2.24 0.00 N	51.72 -1.59 0.00 N	51.91 -1.49 0.00 N	44.82 -1.91 0.00 N	45.58 -1.91 0.00 N	50.17 -2.08 0.00 N	43.20 -1.79 0.00 N	51.82 -2.32 0.00 N	49.29 -2.12 0.00 N	52.31 -2.03 0.00 N	45.85 -0.82 0.00 N	52.73 -1.00 0.00 N	49.37 -1.29 0.00 N	51.66 -1.57 0.00 N	42.58 -2.17 0.00 N	45.15 -2.45 0.00 N		
S SALMON___HYD 24043	56.01 -0.28 0.00 N	50.90 -0.43 0.00 N	55.37 -0.49 0.00 N	43.61 -0.41 0.00 N	42.98 -0.31 0.00 N	55.19 -0.19 0.00 N	55.86 -0.34 0.00 N	56.45 -0.13 0.00 N	105.46 0.05 0.00 N	53.21 -0.09 0.00 N	53.39 -0.02 0.00 N	46.48 -0.25 0.00 N	47.32 -0.17 0.00 N	52.03 -0.22 0.00 N	44.79 -0.20 0.00 N	53.77 -0.37 0.00 N	51.12 -0.30 0.00 N	53.88 -0.46 0.00 N	46.68 0.01 0.00 N	53.66 -0.08 0.00 N	50.48 -0.18 0.00 N	53.06 -0.16 0.00 N	44.37 -0.38 0.00 N	47.17 -0.43 0.00 N		
SELKIRK___II 23799	57.58 1.29 0.00 N	52.52 1.18 0.00 N	57.17 1.31 0.00 N	45.12 1.10 0.00 N	44.32 1.03 0.00 N	56.70 1.32 0.00 N	57.70 1.50 0.00 N	58.46 1.88 0.00 N	108.78 3.36 0.00 N	55.24 1.93 0.00 N	55.18 1.77 0.00 N	48.39 1.66 0.00 N	49.23 1.74 0.00 N	54.16 1.91 0.00 N	46.58 1.59 0.00 N	56.19 2.05 0.00 N	53.40 1.98 0.00 N	56.51 2.17 0.00 N	48.73 2.06 0.00 N	56.05 2.32 0.00 N	52.68 2.02 0.00 N	55.11 1.89 0.00 N	46.30 1.55 0.00 N	48.91 1.31 0.00 N		
SELKIRK___I 23801	57.98 1.69 0.00 N	52.83 1.50 0.00 N	57.51 1.65 0.00 N	45.38 1.35 0.00 N	44.58 1.29 0.00 N	57.04 1.66 0.00 N	57.90 1.70 0.00 N	58.68 2.10 0.00 N	109.03 3.62 0.00 N	55.37 2.07 0.00 N	55.40 1.99 0.00 N	48.58 1.85 0.00 N	49.37 1.88 0.00 N	54.39 2.14 0.00 N	46.80 1.81 0.00 N	56.43 2.29 0.00 N	53.62 2.21 0.00 N	56.76 2.42 0.00 N	48.98 2.31 0.00 N	56.32 2.59 0.00 N	52.93 2.27 0.00 N	55.37 2.15 0.00 N	46.47 1.72 0.00 N	49.11 1.51 0.00 N		
SENECA OSWGO___HYD 24041	55.50 -0.79 0.00 N	50.48 -0.85 0.00 N	54.92 -0.94 0.00 N	43.25 -0.77 0.00 N	42.59 -0.69 0.00 N	54.63 -0.75 0.00 N	55.41 -0.79 0.00 N	55.98 -0.60 0.00 N	104.53 -0.89 0.00 N	52.82 -0.48 0.00 N	52.92 -0.49 0.00 N	46.02 -0.71 0.00 N	46.73 -0.76 0.00 N	51.36 -0.89 0.00 N	44.29 -0.70 0.00 N	53.17 -0.97 0.00 N	50.55 -0.87 0.00 N	53.47 -0.87 0.00 N	46.31 -0.36 0.00 N	53.23 -0.50 0.00 N	50.08 -0.58 0.00 N	52.70 -0.52 0.00 N	44.08 -0.67 0.00 N	46.70 -0.90 0.00 N		
SENECA___ENERGY 23797	54.49 -1.80 0.00 N	49.50 -1.84 0.00 N	53.86 -2.00 0.00 N	42.37 -1.66 0.00 N	41.77 -1.51 0.00 N	53.67 -1.71 0.00 N	54.45 -1.75 0.00 N	55.30 -1.28 0.00 N	103.59 -1.83 0.00 N	52.18 -1.12 0.00 N	52.29 -1.12 0.00 N	45.30 -1.43 0.00 N	45.92 -1.57 0.00 N	50.55 -1.70 0.00 N	43.73 -1.26 0.00 N	52.49 -1.65 0.00 N	49.94 -1.48 0.00 N	52.90 -1.45 0.00 N	46.03 -0.64 0.00 N	52.84 -0.89 0.00 N	49.63 -1.03 0.00 N	52.13 -1.09 0.00 N	43.31 -1.43 0.00 N	45.84 -1.76 0.00 N		
SHOEMAKER___GT 23640	59.10 2.81 0.00 N	53.75 2.41 0.00 N	58.51 2.65 0.00 N	46.14 2.12 0.00 N	45.34 2.06 0.00 N	58.05 2.67 0.00 N	59.13 2.92 0.00 N	60.10 3.52 0.00 N	111.70 6.29 0.00 N	56.81 3.51 0.00 N	56.82 3.41 0.00 N	49.82 3.09 0.00 N	50.69 3.20 0.00 N	55.84 3.59 0.00 N	48.10 3.11 0.00 N	57.99 3.85 0.00 N	55.11 3.69 0.00 N	58.34 4.00 0.00 N	50.43 3.76 0.00 N	57.90 4.17 0.00 N	54.38 3.73 0.00 N	56.95 3.73 0.00 N	47.72 2.97 0.00 N	50.32 2.72 0.00 N		
SHOREHAM_IC_1 23715	249.72 5.01 -188.42 N	127.67 4.63 -71.71 N	91.86 4.91 -31.09 N	90.24 3.96 -42.26 N	85.76 3.84 -38.63 N	68.55 4.55 -8.61 N	74.14 4.19 -13.75 N	82.95 4.73 -21.63 N	121.66 7.25 -9.00 N	62.86 4.21 -5.34 N	115.69 3.85 -58.43 N	88.57 3.69 -38.14 N	99.48 3.89 -48.10 N	92.81 4.21 -36.34 N	92.65 3.77 -43.90 N	88.65 4.54 -29.98 N	84.25 4.27 -28.56 N	76.51 4.72 -17.45 N	115.94 4.27 -65.00 N	93.74 4.60 -35.41 N	120.55 4.30 -65.60 N	167.31 4.62 -109.47 N	193.23 4.01 -144.48 N	113.35 3.94 -61.81 N		
SHOREHAM_IC_2	249.72	127.67	91.86	90.24	85.76	68.55	74.14	82.95	121.66	62.86	115.69	88.57	99.48	92.81	92.65	88.65	84.25	76.51	115.94	93.74	120.55	167.31	193.23	113.35		

23716	5.01 -188.42 N	4.63 -71.71 N	4.91 -31.09 N	3.96 -42.26 N	3.84 -38.63 N	4.55 -8.61 N	4.19 -13.75 N	4.73 -21.63 N	7.25 -9.00 N	4.21 -5.34 N	3.85 -58.43 N	3.69 -38.14 N	3.89 -48.10 N	4.21 -36.34 N	3.77 -43.90 N	4.54 -29.98 N	4.27 -28.56 N	4.72 -17.45 N	4.27 -65.00 N	4.60 -35.41 N	4.30 -65.60 N	4.62 -109.47 N	4.01 -144.48 N	3.94 -61.81 N
SISSONVILLE____ 23735	56.79 0.51 0.00 N	51.95 0.62 0.00 N	56.48 0.62 0.00 N	44.50 0.48 0.00 N	43.78 0.49 0.00 N	55.94 0.55 0.00 N	56.18 -0.02 0.00 N	56.20 -0.38 0.00 N	104.89 -0.52 0.00 N	52.82 -0.49 0.00 N	53.46 0.05 0.00 N	46.87 0.14 0.00 N	47.56 0.07 0.00 N	52.34 0.09 0.00 N	44.98 -0.01 0.00 N	54.06 -0.08 0.00 N	51.29 -0.13 0.00 N	53.63 -0.71 0.00 N	45.77 -0.90 0.00 N	52.84 -0.89 0.00 N	49.97 -0.68 0.00 N	52.93 -0.29 0.00 N	44.87 0.12 0.00 N	48.08 0.48 0.00 N
SITHE_IND_GS1 24169	54.60 -1.69 0.00 N	49.77 -1.56 0.00 N	54.15 -1.71 0.00 N	42.65 -1.37 0.00 N	41.97 -1.32 0.00 N	53.71 -1.68 0.00 N	54.32 -1.88 0.00 N	54.77 -1.82 0.00 N	102.15 -3.26 0.00 N	51.66 -1.65 0.00 N	51.76 -1.65 0.00 N	45.04 -1.69 0.00 N	45.75 -1.75 0.00 N	50.27 -1.98 0.00 N	43.34 -1.65 0.00 N	52.07 -2.07 0.00 N	49.49 -1.93 0.00 N	52.34 -2.00 0.00 N	45.22 -1.45 0.00 N	52.00 -1.73 0.00 N	48.98 -1.68 0.00 N	51.64 -1.59 0.00 N	43.33 -1.42 0.00 N	46.00 -1.60 0.00 N
SITHE_IND_GS2 24170	54.60 -1.69 0.00 N	49.77 -1.56 0.00 N	54.15 -1.71 0.00 N	42.65 -1.37 0.00 N	41.97 -1.32 0.00 N	53.71 -1.68 0.00 N	54.32 -1.88 0.00 N	54.77 -1.82 0.00 N	102.15 -3.26 0.00 N	51.66 -1.65 0.00 N	51.76 -1.65 0.00 N	45.04 -1.69 0.00 N	45.75 -1.74 0.00 N	50.27 -1.98 0.00 N	43.34 -1.65 0.00 N	52.07 -2.07 0.00 N	49.49 -1.93 0.00 N	52.34 -2.00 0.00 N	45.22 -1.45 0.00 N	52.00 -1.73 0.00 N	48.98 -1.68 0.00 N	51.64 -1.59 0.00 N	43.33 -1.42 0.00 N	46.00 -1.60 0.00 N
SITHE_IND_GS3 24171	54.60 -1.69 0.00 N	49.77 -1.56 0.00 N	54.15 -1.71 0.00 N	42.65 -1.37 0.00 N	41.97 -1.32 0.00 N	53.71 -1.68 0.00 N	54.32 -1.88 0.00 N	54.76 -1.82 0.00 N	102.15 -3.26 0.00 N	51.65 -1.66 0.00 N	51.74 -1.67 0.00 N	45.04 -1.69 0.00 N	45.75 -1.75 0.00 N	50.27 -1.98 0.00 N	43.34 -1.65 0.00 N	52.07 -2.07 0.00 N	49.49 -1.93 0.00 N	52.34 -2.00 0.00 N	45.22 -1.45 0.00 N	52.00 -1.73 0.00 N	48.98 -1.68 0.00 N	51.64 -1.59 0.00 N	43.33 -1.42 0.00 N	46.00 -1.60 0.00 N
SITHE_IND_GS4 24172	54.60 -1.69 0.00 N	49.77 -1.56 0.00 N	54.15 -1.71 0.00 N	42.65 -1.37 0.00 N	41.97 -1.32 0.00 N	53.71 -1.68 0.00 N	54.32 -1.88 0.00 N	54.76 -1.82 0.00 N	102.15 -3.26 0.00 N	51.65 -1.66 0.00 N	51.74 -1.67 0.00 N	45.04 -1.69 0.00 N	45.75 -1.75 0.00 N	50.27 -1.98 0.00 N	43.34 -1.65 0.00 N	52.07 -2.07 0.00 N	49.49 -1.93 0.00 N	52.34 -2.00 0.00 N	45.22 -1.45 0.00 N	52.00 -1.73 0.00 N	48.98 -1.68 0.00 N	51.64 -1.59 0.00 N	43.33 -1.42 0.00 N	46.00 -1.60 0.00 N
SITHE____BATAVIA 24024	53.08 -3.21 0.00 N	48.54 -2.80 0.00 N	52.73 -3.13 0.00 N	41.41 -2.62 0.00 N	40.84 -2.45 0.00 N	52.10 -3.28 0.00 N	51.97 -4.23 0.00 N	52.59 -4.00 0.00 N	99.82 -5.60 0.00 N	50.18 -3.13 0.00 N	50.27 -3.13 0.00 N	43.25 -3.48 0.00 N	44.05 -3.43 0.00 N	48.60 -3.65 0.00 N	41.83 -3.17 0.00 N	50.03 -4.11 0.00 N	47.43 -3.99 0.00 N	50.29 -4.05 0.00 N	44.11 -2.56 0.00 N	50.79 -2.94 0.00 N	47.52 -3.14 0.00 N	49.65 -3.57 0.00 N	40.62 -4.13 0.00 N	43.38 -4.22 0.00 N
SITHE____INDEPEND 23800	54.60 -1.69 0.00 N	49.77 -1.56 0.00 N	54.15 -1.71 0.00 N	42.65 -1.37 0.00 N	41.97 -1.32 0.00 N	53.71 -1.68 0.00 N	54.32 -1.88 0.00 N	54.77 -1.82 0.00 N	102.15 -3.26 0.00 N	51.66 -1.65 0.00 N	51.76 -1.65 0.00 N	45.04 -1.69 0.00 N	45.76 -1.74 0.00 N	50.28 -1.97 0.00 N	43.35 -1.64 0.00 N	52.07 -2.07 0.00 N	49.49 -1.93 0.00 N	52.34 -2.00 0.00 N	45.22 -1.45 0.00 N	52.00 -1.73 0.00 N	48.98 -1.68 0.00 N	51.64 -1.59 0.00 N	43.33 -1.42 0.00 N	46.00 -1.60 0.00 N
SITHE____MASSENA 23902	56.51 0.23 0.00 N	51.70 0.37 0.00 N	56.24 0.37 0.00 N	44.29 0.27 0.00 N	43.54 0.25 0.00 N	55.59 0.20 0.00 N	56.28 0.08 0.00 N	56.22 -0.36 0.00 N	104.85 -0.57 0.00 N	52.86 -0.45 0.00 N	53.18 -0.22 0.00 N	46.65 -0.08 0.00 N	47.35 -0.13 0.00 N	52.10 -0.15 0.00 N	44.82 -0.17 0.00 N	53.89 -0.25 0.00 N	51.12 -0.30 0.00 N	53.74 -0.60 0.00 N	45.77 -0.89 0.00 N	52.86 -0.87 0.00 N	49.99 -0.67 0.00 N	52.69 -0.54 0.00 N	44.58 -0.17 0.00 N	47.80 0.20 0.00 N
SITHE____OGDNSBRG 24021	57.53 1.24 0.00 N	52.59 1.25 0.00 N	57.19 1.33 0.00 N	45.04 1.02 0.00 N	44.32 1.03 0.00 N	56.70 1.31 0.00 N	57.39 1.19 0.00 N	57.39 0.80 0.00 N	107.11 1.69 0.00 N	53.89 0.58 0.00 N	54.34 0.93 0.00 N	47.64 0.91 0.00 N	48.32 0.83 0.00 N	53.17 0.92 0.00 N	45.71 0.72 0.00 N	54.92 0.79 0.00 N	52.13 0.71 0.00 N	54.74 0.40 0.00 N	46.69 0.02 0.00 N	53.89 0.16 0.00 N	50.96 0.30 0.00 N	53.72 0.50 0.00 N	45.45 0.70 0.00 N	48.70 1.09 0.00 N
SITHE____STERLING 23777	57.25 0.96 0.00 N	52.05 0.72 0.00 N	56.61 0.75 0.00 N	44.62 0.60 0.00 N	43.96 0.68 0.00 N	56.50 1.12 0.00 N	57.51 1.31 0.00 N	58.18 1.59 0.00 N	108.61 3.20 0.00 N	54.79 1.48 0.00 N	54.97 1.56 0.00 N	47.89 1.15 0.00 N	48.58 1.09 0.00 N	53.43 1.18 0.00 N	46.00 1.01 0.00 N	55.28 1.14 0.00 N	52.54 1.13 0.00 N	55.64 1.29 0.00 N	48.14 1.47 0.00 N	55.34 1.61 0.00 N	52.08 1.42 0.00 N	54.69 1.47 0.00 N	45.70 0.95 0.00 N	48.37 0.77 0.00 N
SOUTH CAIRO____GT 23612	60.12 3.83 0.00 N	54.66 3.32 0.00 N	59.49 3.63 0.00 N	46.93 2.90 0.00 N	46.13 2.84 0.00 N	59.13 3.75 0.00 N	60.33 4.13 0.00 N	61.37 4.78 0.00 N	114.27 8.85 0.00 N	58.08 4.78 0.00 N	58.07 4.66 0.00 N	50.89 4.16 0.00 N	51.76 4.27 0.00 N	56.99 4.74 0.00 N	49.05 4.05 0.00 N	59.13 4.99 0.00 N	56.23 4.81 0.00 N	59.65 5.30 0.00 N	51.64 4.97 0.00 N	59.30 5.57 0.00 N	55.67 5.01 0.00 N	58.18 4.95 0.00 N	48.68 3.93 0.00 N	51.22 3.61 0.00 N
SOUTH HAMPTN____IC 23720	251.24 6.53 -188.42 N	128.94 5.90 -71.71 N	93.18 6.24 -31.09 N	91.26 4.98 -42.26 N	86.79 4.87 -38.63 N	69.97 5.98 -8.61 N	75.78 5.83 -13.75 N	84.81 6.60 -21.63 N	125.53 11.11 -9.00 N	64.79 6.14 -5.34 N	117.75 5.91 -58.43 N	90.29 5.42 -38.14 N	101.23 5.64 -48.10 N	94.73 6.14 -36.34 N	94.22 5.34 -43.90 N	90.62 6.50 -29.98 N	86.13 6.15 -28.56 N	78.65 6.86 -17.45 N	118.02 6.35 -65.00 N	96.00 6.87 -35.41 N	122.65 6.39 -65.60 N	169.38 6.69 -109.47 N	194.78 5.56 -144.48 N	114.82 5.41 -61.81 N
SOUTHOLD____IC 23719	251.97 7.26 -188.42 N	129.60 6.55 -71.71 N	93.87 6.93 -31.09 N	91.78 5.51 -42.26 N	87.31 5.39 -38.63 N	70.70 6.70 -8.61 N	76.57 6.62 -13.75 N	85.69 7.47 -21.63 N	127.28 12.86 -9.00 N	65.65 7.00 -5.34 N	118.68 6.84 -58.43 N	91.08 6.21 -38.14 N	102.02 6.43 -48.10 N	95.60 7.00 -36.34 N	95.01 6.13 -43.90 N	91.50 7.39 -29.98 N	86.99 7.01 -28.56 N	79.63 7.84 -17.45 N	118.97 7.30 -65.00 N	97.04 7.91 -35.41 N	123.58 7.32 -65.60 N	170.34 7.64 -109.47 N	195.51 6.28 -144.48 N	115.51 6.10 -61.81 N

ST LAWRENCE____ 23600	55.78 -0.51 0.00 N	51.09 -0.24 0.00 N	55.58 -0.29 0.00 N	43.76 -0.26 0.00 N	43.02 -0.27 0.00 N	54.90 -0.49 0.00 N	55.59 -0.61 0.00 N	55.52 -1.07 0.00 N	103.49 -1.93 0.00 N	52.22 -1.08 0.00 N	52.50 -0.91 0.00 N	46.06 -0.67 0.00 N	46.75 -0.74 0.00 N	51.44 -0.81 0.00 N	44.26 -0.73 0.00 N	53.22 -0.92 0.00 N	50.50 -0.91 0.00 N	53.17 -1.17 0.00 N	45.20 -1.47 0.00 N	52.21 -1.52 0.00 N	49.39 -1.27 0.00 N	52.02 -1.20 0.00 N	44.01 -0.73 0.00 N	47.22 -0.39 0.00 N
STATION 5_MISC_HYD 23604	53.14 -3.15 0.00 N	48.26 -3.07 0.00 N	52.34 -3.52 0.00 N	41.21 -2.82 0.00 N	40.67 -2.61 0.00 N	52.40 -2.99 0.00 N	53.28 -2.92 0.00 N	54.18 -2.40 0.00 N	102.51 -2.91 0.00 N	51.39 -1.91 0.00 N	51.65 -1.76 0.00 N	44.51 -2.22 0.00 N	45.52 -1.97 0.00 N	50.16 -2.08 0.00 N	43.11 -1.88 0.00 N	51.72 -2.41 0.00 N	49.22 -2.20 0.00 N	52.34 -2.01 0.00 N	46.08 -0.59 0.00 N	52.91 -0.82 0.00 N	49.43 -1.23 0.00 N	51.51 -1.71 0.00 N	42.22 -2.53 0.00 N	44.47 -3.13 0.00 N
STURGEON_POOL_HYD 23609	59.44 3.15 0.00 N	54.02 2.69 0.00 N	58.80 2.94 0.00 N	46.37 2.35 0.00 N	45.59 2.30 0.00 N	58.42 3.03 0.00 N	59.56 3.36 0.00 N	60.60 4.02 0.00 N	112.64 7.23 0.00 N	57.35 4.04 0.00 N	57.35 3.95 0.00 N	50.31 3.58 0.00 N	51.19 3.69 0.00 N	56.38 4.13 0.00 N	48.57 3.57 0.00 N	58.57 4.43 0.00 N	55.68 4.27 0.00 N	59.01 4.66 0.00 N	51.07 4.40 0.00 N	58.60 4.88 0.00 N	55.02 4.36 0.00 N	57.55 4.33 0.00 N	48.19 3.44 0.00 N	50.79 3.18 0.00 N
SYRACUSE____POWER 24017	55.67 -0.62 0.00 N	50.63 -0.70 0.00 N	55.09 -0.77 0.00 N	43.39 -0.64 0.00 N	42.73 -0.56 0.00 N	54.83 -0.55 0.00 N	55.68 -0.52 0.00 N	56.33 -0.25 0.00 N	105.17 -0.24 0.00 N	53.12 -0.18 0.00 N	53.23 -0.18 0.00 N	46.29 -0.44 0.00 N	47.00 -0.49 0.00 N	51.67 -0.57 0.00 N	44.56 -0.44 0.00 N	53.50 -0.64 0.00 N	50.88 -0.54 0.00 N	53.82 -0.52 0.00 N	46.64 -0.03 0.00 N	53.59 -0.14 0.00 N	50.42 -0.24 0.00 N	53.07 -0.15 0.00 N	44.35 -0.40 0.00 N	46.94 -0.66 0.00 N
Stony____Brook 24151	249.32 4.62 -188.42 N	127.44 4.40 -71.71 N	91.62 4.67 -31.09 N	90.04 3.76 -42.26 N	85.56 3.64 -38.63 N	68.18 4.18 -8.61 N	73.82 3.87 -13.75 N	82.76 4.55 -21.63 N	121.50 7.08 -9.00 N	62.77 4.12 -5.34 N	115.53 3.69 -58.43 N	88.50 3.63 -38.14 N	99.48 3.89 -48.10 N	92.81 4.21 -36.34 N	92.69 3.80 -43.90 N	88.68 4.56 -29.98 N	84.26 4.28 -28.56 N	76.17 4.38 -17.45 N	115.56 3.89 -65.00 N	93.36 4.22 -35.41 N	120.32 4.06 -65.60 N	167.09 4.39 -109.47 N	192.96 3.73 -144.48 N	113.14 3.73 -61.81 N
UPPER HUDSON____HYD 24058	58.09 1.80 0.00 N	52.89 1.56 0.00 N	57.57 1.71 0.00 N	45.49 1.47 0.00 N	44.55 1.26 0.00 N	57.08 1.70 0.00 N	58.51 2.31 0.00 N	59.35 2.76 0.00 N	110.74 5.33 0.00 N	56.24 2.94 0.00 N	55.96 2.55 0.00 N	49.16 2.43 0.00 N	50.17 2.68 0.00 N	55.10 2.85 0.00 N	47.26 2.27 0.00 N	57.08 2.94 0.00 N	54.10 2.68 0.00 N	57.46 3.12 0.00 N	49.69 3.02 0.00 N	57.16 3.43 0.00 N	53.57 2.92 0.00 N	55.74 2.52 0.00 N	46.73 1.98 0.00 N	49.19 1.59 0.00 N
UPPER RAQUET____HYD 24056	56.79 0.51 0.00 N	51.95 0.62 0.00 N	56.48 0.62 0.00 N	44.50 0.48 0.00 N	43.78 0.49 0.00 N	55.94 0.55 0.00 N	56.18 -0.02 0.00 N	56.20 -0.38 0.00 N	104.89 -0.52 0.00 N	52.82 -0.49 0.00 N	53.46 0.05 0.00 N	46.87 0.14 0.00 N	47.56 0.07 0.00 N	52.34 0.09 0.00 N	44.98 -0.01 0.00 N	54.06 -0.08 0.00 N	51.29 -0.13 0.00 N	53.63 -0.71 0.00 N	45.77 -0.90 0.00 N	52.84 -0.89 0.00 N	49.97 -0.68 0.00 N	52.93 -0.29 0.00 N	44.87 0.12 0.00 N	48.08 0.48 0.00 N
VISCHER____FERRY HYD 24020	58.65 2.36 0.00 N	53.40 2.07 0.00 N	58.16 2.29 0.00 N	45.94 1.92 0.00 N	45.09 1.80 0.00 N	57.70 2.31 0.00 N	58.89 2.69 0.00 N	59.72 3.14 0.00 N	111.21 5.80 0.00 N	56.47 3.17 0.00 N	56.28 2.88 0.00 N	49.42 2.69 0.00 N	50.32 2.83 0.00 N	55.33 3.08 0.00 N	47.53 2.54 0.00 N	57.40 3.26 0.00 N	54.53 3.12 0.00 N	57.76 3.42 0.00 N	49.86 3.20 0.00 N	57.34 3.61 0.00 N	53.82 3.16 0.00 N	56.18 2.96 0.00 N	47.18 2.43 0.00 N	49.76 2.16 0.00 N
WADING RIVER_IC_1 23522	249.55 4.84 -188.42 N	127.52 4.48 -71.71 N	91.71 4.76 -31.09 N	90.12 3.84 -42.26 N	85.64 3.72 -38.63 N	68.40 4.41 -8.61 N	74.01 4.06 -13.75 N	82.83 4.61 -21.63 N	121.45 7.03 -9.00 N	62.74 4.10 -5.34 N	115.57 3.73 -58.43 N	88.47 3.60 -38.14 N	99.39 3.80 -48.10 N	92.71 4.12 -36.34 N	92.57 3.69 -43.90 N	88.57 4.45 -29.98 N	84.15 4.17 -28.56 N	76.36 4.58 -17.45 N	115.80 4.13 -65.00 N	93.54 4.40 -35.41 N	120.35 4.10 -65.60 N	167.18 4.49 -109.47 N	193.09 3.86 -144.48 N	113.08 3.67 -61.81 N
WADING RIVER_IC_2 23547	249.55 4.84 -188.42 N	127.52 4.48 -71.71 N	91.71 4.76 -31.09 N	90.12 3.84 -42.26 N	85.64 3.72 -38.63 N	68.40 4.41 -8.61 N	74.01 4.06 -13.75 N	82.83 4.61 -21.63 N	121.45 7.03 -9.00 N	62.74 4.10 -5.34 N	115.57 3.73 -58.43 N	88.47 3.60 -38.14 N	99.39 3.80 -48.10 N	92.71 4.12 -36.34 N	92.57 3.69 -43.90 N	88.57 4.45 -29.98 N	84.15 4.17 -28.56 N	76.36 4.58 -17.45 N	115.80 4.13 -65.00 N	93.54 4.40 -35.41 N	120.35 4.10 -65.60 N	167.18 4.49 -109.47 N	193.09 3.86 -144.48 N	113.08 3.67 -61.81 N
WADING RIVER_IC_3 23601	249.55 4.84 -188.42 N	127.52 4.48 -71.71 N	91.71 4.76 -31.09 N	90.12 3.84 -42.26 N	85.64 3.72 -38.63 N	68.40 4.41 -8.61 N	74.01 4.06 -13.75 N	82.83 4.61 -21.63 N	121.45 7.03 -9.00 N	62.74 4.10 -5.34 N	115.57 3.73 -58.43 N	88.47 3.60 -38.14 N	99.39 3.80 -48.10 N	92.71 4.12 -36.34 N	92.57 3.69 -43.90 N	88.57 4.45 -29.98 N	84.15 4.17 -28.56 N	76.36 4.58 -17.45 N	115.80 4.13 -65.00 N	93.57 4.43 -35.41 N	120.41 4.16 -65.60 N	167.18 4.49 -109.47 N	193.10 3.88 -144.48 N	113.22 3.82 -61.81 N
WALDEN____HYDRO 24148	59.38 3.10 0.00 N	54.00 2.66 0.00 N	58.77 2.92 0.00 N	46.36 2.33 0.00 N	45.55 2.26 0.00 N	58.29 2.91 0.00 N	59.45 3.25 0.00 N	60.47 3.88 0.00 N	112.31 6.89 0.00 N	57.18 3.87 0.00 N	57.17 3.77 0.00 N	50.18 3.44 0.00 N	51.02 3.53 0.00 N	56.22 3.97 0.00 N	48.46 3.47 0.00 N	58.50 4.35 0.00 N	55.61 4.19 0.00 N	58.85 4.51 0.00 N	50.85 4.18 0.00 N	58.39 4.66 0.00 N	54.82 4.16 0.00 N	57.35 4.12 0.00 N	48.07 3.32 0.00 N	50.61 3.01 0.00 N
WARRENSBURG____ 23737	58.15 1.86 0.00 N	52.94 1.61 0.00 N	57.61 1.75 0.00 N	45.53 1.51 0.00 N	44.58 1.29 0.00 N	57.15 1.76 0.00 N	58.58 2.38 0.00 N	59.42 2.84 0.00 N	110.87 5.46 0.00 N	56.31 3.00 0.00 N	56.03 2.63 0.00 N	49.21 2.48 0.00 N	50.23 2.74 0.00 N	55.16 2.91 0.00 N	47.31 2.32 0.00 N	57.14 3.01 0.00 N	54.16 2.74 0.00 N	57.53 3.19 0.00 N	49.74 3.07 0.00 N	57.23 3.50 0.00 N	53.64 2.99 0.00 N	55.81 2.59 0.00 N	46.78 2.03 0.00 N	49.24 1.64 0.00 N
WATERSIDE____6 8 9 23538	61.92 5.63 0.00 N	56.26 4.92 0.00 N	61.22 5.36 0.00 N	48.27 4.24 0.00 N	47.40 4.11 0.00 N	60.58 5.20 0.00 N	61.62 5.42 0.00 N	70.67 6.41 -7.69 N	141.41 11.82 -24.17 N	89.21 6.49 -29.42 N	96.40 6.32 -36.68 N	87.01 5.63 -34.66 N	88.35 5.81 -35.05 N	97.88 6.47 -39.16 N	85.62 5.58 -35.06 N	84.50 6.83 -23.53 N	87.60 6.52 -29.67 N	81.08 7.04 -19.69 N	115.38 6.32 -62.40 N	83.08 7.11 -22.24 N	82.68 6.67 -25.36 N	70.67 6.77 -10.68 N	55.35 5.51 -5.09 N	52.88 5.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST BABYLON___IC 23714	250.11 5.40 -188.42 N	127.90 4.86 -71.71 N	92.12 5.18 -31.09 N	90.45 4.17 -42.26 N	85.96 4.04 -38.63 N	68.99 4.99 -8.61 N	75.08 5.13 -13.75 N	84.21 6.00 -21.63 N	124.57 10.16 -9.00 N	64.37 5.72 -5.34 N	117.40 5.56 -58.43 N	89.89 5.02 -38.14 N	100.84 5.24 -48.10 N	94.35 5.76 -36.34 N	93.97 5.08 -43.90 N	90.24 6.12 -29.98 N	85.72 5.74 -28.56 N	78.01 6.22 -17.45 N	117.42 5.75 -65.00 N	95.44 6.31 -35.41 N	122.23 5.97 -65.60 N	168.90 6.21 -109.47 N	194.27 5.04 -144.48 N	114.25 4.84 -61.81 N	
WEST CANADA___HYD 24049	56.51 0.23 0.00 N	51.49 0.15 0.00 N	56.03 0.17 0.00 N	44.16 0.13 0.00 N	43.42 0.13 0.00 N	55.59 0.20 0.00 N	56.42 0.22 0.00 N	56.89 0.30 0.00 N	105.97 0.56 0.00 N	53.63 0.32 0.00 N	53.73 0.32 0.00 N	46.97 0.24 0.00 N	47.74 0.25 0.00 N	52.52 0.27 0.00 N	45.22 0.23 0.00 N	54.45 0.31 0.00 N	51.70 0.28 0.00 N	54.67 0.33 0.00 N	47.04 0.37 0.00 N	54.15 0.42 0.00 N	51.01 0.35 0.00 N	53.59 0.37 0.00 N	45.02 0.26 0.00 N	47.79 0.19 0.00 N	
WESTERN_NY_WIND 24143	53.02 -3.26 0.00 N	48.49 -2.85 0.00 N	52.67 -3.20 0.00 N	41.36 -2.66 0.00 N	40.79 -2.50 0.00 N	52.03 -3.35 0.00 N	51.86 -4.34 0.00 N	52.48 -4.10 0.00 N	99.64 -5.77 0.00 N	50.10 -3.20 0.00 N	50.19 -3.21 0.00 N	43.17 -3.56 0.00 N	43.98 -3.51 0.00 N	48.52 -3.73 0.00 N	41.75 -3.24 0.00 N	49.94 -4.20 0.00 N	47.34 -4.08 0.00 N	50.21 -4.14 0.00 N	44.05 -2.63 0.00 N	50.70 -3.03 0.00 N	47.44 -3.22 0.00 N	49.56 -3.66 0.00 N	40.52 -4.23 0.00 N	43.30 -4.30 0.00 N	
YORK___WARBASSE 23770	62.54 6.25 0.00 N	56.78 5.45 0.00 N	61.77 5.91 0.00 N	48.67 4.65 0.00 N	47.81 4.52 0.00 N	61.17 5.78 0.00 N	62.30 6.10 0.00 N	71.43 7.16 -7.69 N	142.93 13.34 -24.17 N	90.00 7.28 -29.42 N	97.22 7.13 -36.68 N	87.77 6.38 -34.66 N	89.07 6.53 -35.05 N	98.71 7.30 -39.16 N	86.32 6.27 -35.06 N	85.28 7.61 -23.53 N	88.35 7.27 -29.67 N	81.84 7.80 -19.69 N	116.08 7.01 -62.40 N	83.88 7.91 -22.24 N	83.46 7.45 -25.36 N	71.44 7.54 -10.68 N	55.95 6.11 -5.09 N	53.45 5.85 0.00 N	