

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/25/2006

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	32.08 1.83 0.00 N	45.16 2.47 0.00 N	34.52 1.67 0.00 N	38.71 1.96 0.00 N	53.00 2.86 0.00 N	39.54 2.60 0.00 N	52.81 4.13 0.00 N	46.05 4.15 0.00 N	76.94 0.00 -82.40 N	52.97 4.69 0.00 N	58.21 5.19 0.00 N	65.11 5.84 0.00 N	64.88 5.88 0.00 N	77.32 7.12 0.00 N	64.11 5.88 4.18 N	47.59 6.95 0.00 N	79.53 16.20 0.00 N	169.71 14.84 0.00 N	161.84 7.57 0.00 N	76.67 7.06 0.00 N	73.09 5.41 0.00 N	60.42 4.72 0.00 N	58.45 4.72 0.00 N	74.85 5.01 0.00 N
74TH STREET_GT_1 24260	32.09 1.84 0.00 N	45.17 2.48 0.00 N	34.54 1.69 0.00 N	38.72 1.97 0.00 N	53.01 2.87 0.00 N	39.55 2.61 0.00 N	52.82 4.15 0.00 N	46.05 4.15 0.00 N	76.97 0.03 -82.40 N	52.96 4.69 0.00 N	58.22 5.20 0.00 N	65.13 5.85 0.00 N	64.90 5.90 0.00 N	77.34 7.14 0.00 N	64.14 5.91 4.18 N	47.60 6.92 0.00 N	79.49 16.15 0.00 N	169.66 14.77 0.00 N	161.77 7.59 0.00 N	76.70 7.12 0.00 N	73.14 5.44 0.00 N	60.45 4.75 0.00 N	58.48 4.75 0.00 N	74.88 5.03 0.00 N
74TH STREET_GT_2 24261	32.09 1.84 0.00 N	45.17 2.48 0.00 N	34.54 1.69 0.00 N	38.72 1.97 0.00 N	53.01 2.87 0.00 N	39.55 2.61 0.00 N	52.82 4.15 0.00 N	46.05 4.15 0.00 N	76.97 0.03 -82.40 N	52.96 4.69 0.00 N	58.22 5.20 0.00 N	65.13 5.85 0.00 N	64.90 5.90 0.00 N	77.34 7.14 0.00 N	64.14 5.91 4.18 N	47.60 6.92 0.00 N	79.49 16.15 0.00 N	169.66 14.77 0.00 N	161.77 7.59 0.00 N	76.70 7.12 0.00 N	73.14 5.44 0.00 N	60.45 4.75 0.00 N	58.48 4.75 0.00 N	74.88 5.03 0.00 N
ADK HUDSON___FALLS 24011	31.82 1.57 0.00 N	44.99 2.30 0.00 N	34.30 1.46 0.00 N	38.55 1.79 0.00 N	52.89 2.75 0.00 N	39.35 2.40 0.00 N	52.21 3.54 0.00 N	45.19 3.30 0.00 N	100.86 0.21 -106.11 N	52.05 3.78 0.00 N	57.20 4.18 0.00 N	63.67 4.40 0.00 N	63.25 4.25 0.00 N	75.25 5.05 0.00 N	62.27 4.05 0.00 N	46.46 3.05 0.00 N	77.84 5.27 0.00 N	166.43 12.93 0.00 N	158.21 11.21 0.00 N	74.07 4.97 0.00 N	70.57 4.54 0.00 N	58.93 3.92 0.00 N	57.08 3.35 0.00 N	73.62 3.78 0.00 N
ADK RESOURCE___RCVRY 23798	31.82 1.57 0.00 N	44.99 2.30 0.00 N	34.30 1.46 0.00 N	38.55 1.79 0.00 N	52.89 2.75 0.00 N	39.35 2.40 0.00 N	52.21 3.54 0.00 N	45.19 3.30 0.00 N	100.86 0.21 -106.11 N	52.05 3.78 0.00 N	57.20 4.18 0.00 N	63.67 4.40 0.00 N	63.25 4.25 0.00 N	75.25 5.05 0.00 N	62.27 4.05 0.00 N	46.46 3.05 0.00 N	77.84 5.27 0.00 N	166.43 12.93 0.00 N	158.21 11.21 0.00 N	74.07 4.97 0.00 N	70.57 4.54 0.00 N	58.93 3.92 0.00 N	57.08 3.35 0.00 N	73.62 3.78 0.00 N
ADK S GLENS___FALLS 24028	31.82 1.57 0.00 N	44.99 2.30 0.00 N	34.30 1.46 0.00 N	38.55 1.79 0.00 N	52.89 2.75 0.00 N	39.35 2.40 0.00 N	52.21 3.54 0.00 N	45.19 3.30 0.00 N	100.86 0.21 -106.11 N	52.05 3.78 0.00 N	57.20 4.18 0.00 N	63.67 4.40 0.00 N	63.25 4.25 0.00 N	75.25 5.05 0.00 N	62.27 4.05 0.00 N	46.46 3.05 0.00 N	77.84 5.27 0.00 N	166.43 12.93 0.00 N	158.21 11.21 0.00 N	74.07 4.97 0.00 N	70.57 4.54 0.00 N	58.93 3.92 0.00 N	57.08 3.35 0.00 N	73.62 3.78 0.00 N
ADK_NYS___DAM 23527	31.45 1.20 0.00 N	44.52 1.83 0.00 N	33.94 1.10 0.00 N	38.16 1.40 0.00 N	52.32 2.17 0.00 N	38.83 1.89 0.00 N	51.29 2.61 0.00 N	44.32 2.42 0.00 N	98.21 0.20 -103.47 N	50.94 2.67 0.00 N	56.04 3.02 0.00 N	62.40 3.13 0.00 N	62.10 3.11 0.00 N	73.88 3.68 0.00 N	61.16 2.93 0.00 N	45.55 2.13 0.00 N	76.05 3.48 0.00 N	162.02 8.52 0.00 N	153.84 6.83 0.00 N	72.69 3.58 0.00 N	69.34 3.31 0.00 N	57.74 2.73 0.00 N	56.20 2.47 0.00 N	72.54 2.70 0.00 N
AIR_PRODUCTS___DRP 24190	31.54 1.28 0.00 N	44.59 1.90 0.00 N	34.10 1.26 0.00 N	38.27 1.51 0.00 N	52.34 2.20 0.00 N	38.72 1.77 0.00 N	51.23 2.55 0.00 N	44.07 2.18 0.00 N	98.16 0.29 -103.32 N	50.03 1.76 0.00 N	54.88 1.86 0.00 N	61.21 1.93 0.00 N	60.86 1.87 0.00 N	72.35 2.15 0.00 N	59.70 1.48 0.00 N	44.62 1.20 0.00 N	74.60 2.04 0.00 N	158.30 4.79 0.00 N	150.78 3.77 0.00 N	71.27 2.16 0.00 N	68.02 2.00 0.00 N	56.88 1.87 0.00 N	55.91 2.18 0.00 N	72.15 2.31 0.00 N
ALBANY___1 23571	31.54 1.28 0.00 N	44.59 1.90 0.00 N	34.10 1.26 0.00 N	38.27 1.51 0.00 N	52.34 2.20 0.00 N	38.72 1.77 0.00 N	51.23 2.55 0.00 N	44.07 2.18 0.00 N	98.16 0.29 -103.32 N	50.03 1.76 0.00 N	54.88 1.86 0.00 N	61.21 1.93 0.00 N	60.86 1.87 0.00 N	72.35 2.15 0.00 N	59.70 1.48 0.00 N	44.62 1.20 0.00 N	74.60 2.04 0.00 N	158.30 4.79 0.00 N	150.78 3.77 0.00 N	71.27 2.16 0.00 N	68.02 2.00 0.00 N	56.88 1.87 0.00 N	55.91 2.18 0.00 N	72.15 2.31 0.00 N
ALBANY___2 23572	31.54 1.28 0.00 N	44.59 1.90 0.00 N	34.10 1.26 0.00 N	38.27 1.51 0.00 N	52.34 2.20 0.00 N	38.72 1.77 0.00 N	51.23 2.55 0.00 N	44.07 2.18 0.00 N	98.16 0.29 -103.32 N	50.03 1.76 0.00 N	54.88 1.86 0.00 N	61.21 1.93 0.00 N	60.86 1.87 0.00 N	72.35 2.15 0.00 N	59.70 1.48 0.00 N	44.62 1.20 0.00 N	74.60 2.04 0.00 N	158.30 4.79 0.00 N	150.78 3.77 0.00 N	71.27 2.16 0.00 N	68.02 2.00 0.00 N	56.88 1.87 0.00 N	55.91 2.18 0.00 N	72.15 2.31 0.00 N
ALBANY___3	31.54	44.59	34.10	38.27	52.34	38.72	51.23	44.07	98.16	50.03	54.88	61.21	60.86	72.35	59.70	44.62	74.60	158.30	150.78	71.27	68.02	56.88	55.91	72.15

23573	1.28 0.00 N	1.90 0.00 N	1.26 0.00 N	1.51 0.00 N	2.20 0.00 N	1.77 0.00 N	2.55 0.00 N	2.18 0.00 N	0.29 -103.32 N	1.76 0.00 N	1.86 0.00 N	1.93 0.00 N	1.87 0.00 N	2.15 0.00 N	1.48 0.00 N	1.20 0.00 N	2.04 0.00 N	4.79 0.00 N	3.77 0.00 N	2.16 0.00 N	2.00 0.00 N	1.87 0.00 N	2.18 0.00 N	2.31 0.00 N
ALBANY____4 23574	31.54 1.28 0.00 N	44.59 1.90 0.00 N	34.10 1.26 0.00 N	38.27 1.51 0.00 N	52.34 2.20 0.00 N	38.72 1.77 0.00 N	51.23 2.55 0.00 N	44.07 2.18 0.00 N	98.16 0.29 -103.32 N	50.03 1.76 0.00 N	54.88 1.86 0.00 N	61.21 1.93 0.00 N	60.86 1.87 0.00 N	72.35 2.15 0.00 N	59.70 1.48 0.00 N	44.62 1.20 0.00 N	74.60 2.04 0.00 N	158.30 4.79 0.00 N	150.78 3.77 0.00 N	71.27 2.16 0.00 N	68.02 2.00 0.00 N	56.88 1.87 0.00 N	55.91 2.18 0.00 N	72.15 2.31 0.00 N
ALCOA_RYNLDS____DRP 24188	30.35 0.10 0.00 N	42.68 -0.01 0.00 N	33.00 0.15 0.00 N	36.90 0.14 0.00 N	50.21 0.06 0.00 N	36.91 -0.03 0.00 N	48.03 -0.64 0.00 N	40.97 -0.92 0.00 N	2.64 11.75 3.66 N	47.25 -1.02 0.00 N	51.89 -1.13 0.00 N	58.12 -1.16 0.00 N	58.13 -0.86 0.00 N	69.14 -1.05 0.00 N	57.40 -0.83 0.00 N	42.80 -0.62 0.00 N	71.16 -1.40 0.00 N	149.14 -4.37 0.00 N	142.66 -4.35 0.00 N	66.66 -2.45 0.00 N	63.85 -2.18 0.00 N	53.71 -1.30 0.00 N	52.72 -1.02 0.00 N	69.32 -0.52 0.00 N
ALLEGHENY____COGEN 23514	28.69 -1.56 0.00 N	40.82 -1.88 0.00 N	31.49 -1.35 0.00 N	35.16 -1.60 0.00 N	48.21 -1.93 0.00 N	35.37 -1.57 0.00 N	46.78 -1.89 0.00 N	41.02 -0.88 0.00 N	11.77 -0.62 -17.85 N	47.36 -0.91 0.00 N	52.13 -0.89 0.00 N	58.30 -0.98 0.00 N	57.83 -1.17 0.00 N	68.51 -1.69 0.00 N	56.97 -1.26 0.00 N	42.44 -0.98 0.00 N	71.67 -0.90 0.00 N	153.43 -0.07 0.00 N	149.58 2.57 0.00 N	69.71 0.61 0.00 N	66.22 0.20 0.00 N	54.67 -0.34 0.00 N	52.74 -0.99 0.00 N	68.19 -1.65 0.00 N
AMERICAN_REF_FUEL 24010	26.76 -3.50 0.00 N	38.29 -4.40 0.00 N	29.72 -3.13 0.00 N	33.13 -3.62 0.00 N	45.49 -4.65 0.00 N	32.84 -4.11 0.00 N	42.42 -6.26 0.00 N	37.11 -4.79 0.00 N	9.14 0.10 -14.49 N	43.06 -5.21 0.00 N	47.45 -5.58 0.00 N	53.01 -6.27 0.00 N	52.55 -6.44 0.00 N	62.18 -8.02 0.00 N	51.78 -6.45 0.00 N	38.59 -4.83 0.00 N	65.12 -7.46 0.00 N	139.05 -14.46 0.00 N	136.69 -10.31 0.00 N	63.91 -5.20 0.00 N	60.82 -5.21 0.00 N	50.34 -4.68 0.00 N	48.92 -4.82 0.00 N	64.12 -5.73 0.00 N
ARTHUR_KILL_GT_1 23520	31.70 1.45 0.00 N	44.73 2.04 0.00 N	34.24 1.40 0.00 N	38.44 1.68 0.00 N	52.58 2.43 0.00 N	39.25 2.31 0.00 N	52.36 3.68 0.00 N	45.56 3.66 0.00 N	76.91 -0.03 -82.40 N	52.18 3.91 0.00 N	57.35 4.33 0.00 N	64.12 4.85 0.00 N	63.84 4.84 0.00 N	76.10 5.90 0.00 N	63.24 5.01 0.00 N	46.98 3.57 0.00 N	78.29 5.71 0.00 N	167.07 13.56 0.00 N	159.50 12.50 0.00 N	75.67 6.57 0.00 N	72.03 6.01 0.00 N	59.53 4.52 0.00 N	57.63 3.90 0.00 N	73.76 3.91 0.00 N
ARTHUR_KILL_2 23512	31.70 1.45 0.00 N	44.73 2.04 0.00 N	34.24 1.40 0.00 N	38.44 1.68 0.00 N	52.58 2.43 0.00 N	39.25 2.31 0.00 N	52.36 3.68 0.00 N	45.56 3.66 0.00 N	76.91 -0.03 -82.40 N	52.18 3.91 0.00 N	57.35 4.33 0.00 N	64.12 4.85 0.00 N	63.84 4.84 0.00 N	76.08 5.88 0.00 N	63.21 4.99 0.00 N	46.97 3.55 0.00 N	78.29 5.71 0.00 N	167.07 13.56 0.00 N	159.50 12.50 0.00 N	75.66 6.56 0.00 N	72.03 6.00 0.00 N	59.53 4.52 0.00 N	57.63 3.90 0.00 N	73.76 3.91 0.00 N
ARTHUR_KILL_3 23513	31.94 1.68 0.00 N	44.95 2.26 0.00 N	34.36 1.51 0.00 N	38.54 1.78 0.00 N	52.76 2.62 0.00 N	39.38 2.43 0.00 N	52.61 3.94 0.00 N	45.89 3.99 0.00 N	76.96 0.02 -82.40 N	52.76 4.49 0.00 N	57.99 4.97 0.00 N	64.90 5.63 0.00 N	64.66 5.66 0.00 N	77.03 6.83 0.00 N	63.86 5.64 0.00 N	47.41 3.99 0.00 N	79.19 6.62 0.00 N	169.15 15.65 0.00 N	161.32 14.32 0.00 N	76.47 7.36 0.00 N	72.89 6.87 0.00 N	60.25 5.23 0.00 N	58.28 4.54 0.00 N	74.58 4.73 0.00 N
ASHOKAN____ 23654	32.31 2.06 0.00 N	45.54 2.85 0.00 N	34.82 1.98 0.00 N	39.03 2.28 0.00 N	53.41 3.27 0.00 N	39.70 2.76 0.00 N	52.91 4.24 0.00 N	46.04 4.14 0.00 N	83.39 -0.14 -88.98 N	52.78 4.52 0.00 N	57.95 4.93 0.00 N	64.71 5.43 0.00 N	64.38 5.39 0.00 N	76.77 6.57 0.00 N	63.62 5.39 0.00 N	47.39 3.97 0.00 N	79.56 6.99 0.00 N	169.90 16.40 0.00 N	162.37 15.36 0.00 N	76.54 7.43 0.00 N	73.12 7.09 0.00 N	60.37 5.36 0.00 N	58.48 4.75 0.00 N	74.97 5.12 0.00 N
ASTORIA_GT2_1 24094	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT2_2 24095	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT2_3 24096	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT2_4 24097	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT3_1 24098	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N

ASTORIA_GT3_2 24099	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT3_3 24100	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT3_4 24101	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT4_1 24102	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT4_2 24103	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT4_3 24104	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT4_4 24105	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT_1 23523	32.06 1.81 0.00 N	45.14 2.45 0.00 N	34.54 1.69 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.75 4.07 0.00 N	46.00 4.11 0.00 N	77.17 0.23 -82.40 N	52.89 4.62 0.00 N	58.17 5.15 0.00 N	65.03 5.76 0.00 N	64.81 5.81 0.00 N	77.22 7.02 0.00 N	64.07 5.84 0.00 N	47.58 4.16 0.00 N	79.25 6.68 0.00 N	168.65 15.15 0.00 N	160.77 13.77 0.00 N	76.49 7.38 0.00 N	72.99 6.96 0.00 N	60.36 5.35 0.00 N	58.39 4.66 0.00 N	74.81 4.96 0.00 N
ASTORIA_GT_10 24110	32.06 1.81 0.00 N	45.14 2.45 0.00 N	34.54 1.69 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.75 4.07 0.00 N	46.00 4.11 0.00 N	77.17 0.23 -82.40 N	52.89 4.62 0.00 N	58.17 5.15 0.00 N	65.03 5.76 0.00 N	64.81 5.81 0.00 N	77.22 7.02 0.00 N	64.07 5.84 0.00 N	47.58 4.16 0.00 N	79.25 6.68 0.00 N	168.65 15.15 0.00 N	160.77 13.77 0.00 N	76.49 7.38 0.00 N	72.99 6.96 0.00 N	60.36 5.35 0.00 N	58.39 4.66 0.00 N	74.81 4.96 0.00 N
ASTORIA_GT_11 24225	32.06 1.81 0.00 N	45.14 2.45 0.00 N	34.54 1.69 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.75 4.07 0.00 N	46.00 4.11 0.00 N	77.17 0.23 -82.40 N	52.89 4.62 0.00 N	58.17 5.15 0.00 N	65.03 5.76 0.00 N	64.81 5.81 0.00 N	77.22 7.02 0.00 N	64.07 5.84 0.00 N	47.58 4.16 0.00 N	79.25 6.68 0.00 N	168.65 15.15 0.00 N	160.77 13.77 0.00 N	76.49 7.38 0.00 N	72.99 6.96 0.00 N	60.36 5.35 0.00 N	58.39 4.66 0.00 N	74.81 4.96 0.00 N
ASTORIA_GT_12 24226	32.06 1.81 0.00 N	45.14 2.45 0.00 N	34.54 1.69 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.75 4.07 0.00 N	46.00 4.11 0.00 N	77.17 0.23 -82.40 N	52.89 4.62 0.00 N	58.17 5.15 0.00 N	65.03 5.76 0.00 N	64.81 5.81 0.00 N	77.22 7.02 0.00 N	64.07 5.84 0.00 N	47.58 4.16 0.00 N	79.25 6.68 0.00 N	168.65 15.15 0.00 N	160.77 13.77 0.00 N	76.49 7.38 0.00 N	72.99 6.96 0.00 N	60.36 5.35 0.00 N	58.39 4.66 0.00 N	74.81 4.96 0.00 N
ASTORIA_GT_13 24227	32.06 1.81 0.00 N	45.14 2.45 0.00 N	34.54 1.69 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.75 4.07 0.00 N	46.00 4.11 0.00 N	77.17 0.23 -82.40 N	52.89 4.62 0.00 N	58.17 5.15 0.00 N	65.03 5.76 0.00 N	64.81 5.81 0.00 N	77.22 7.02 0.00 N	64.07 5.84 0.00 N	47.58 4.16 0.00 N	79.25 6.68 0.00 N	168.65 15.15 0.00 N	160.77 13.77 0.00 N	76.49 7.38 0.00 N	72.99 6.96 0.00 N	60.36 5.35 0.00 N	58.39 4.66 0.00 N	74.81 4.96 0.00 N
ASTORIA_GT_5 24106	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 0.00 N
ASTORIA_GT_7 24107	32.13 1.88 0.00 N	45.24 2.55 0.00 N	34.68 1.83 0.00 N	38.96 2.20 0.00 N	53.33 3.18 0.00 N	39.80 2.86 0.00 N	52.91 4.24 0.00 N	46.13 4.23 0.00 N	77.75 0.81 -82.40 N	52.95 4.69 0.00 N	58.24 5.21 0.00 N	65.02 5.74 0.00 N	64.80 5.81 0.00 N	77.21 7.01 0.00 N	64.08 5.85 0.00 N	47.59 4.17 0.00 N	79.00 6.43 0.00 N	167.48 13.98 0.00 N	159.93 12.92 0.00 N	76.68 7.57 0.00 N	73.18 7.16 0.00 N	60.53 5.52 0.00 N	60.98 4.90 -2.35 N	75.07 5.23 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	32.13	45.24	34.68	38.96	53.33	39.80	52.91	46.13	77.75	52.95	58.24	65.02	64.80	77.21	64.08	47.59	79.00	167.48	159.93	76.68	73.18	60.53	60.98	75.07	
24108	1.88	2.55	1.83	2.20	3.18	2.86	4.24	4.23	0.81	4.69	5.21	5.74	5.81	7.01	5.85	4.17	6.43	13.98	12.92	7.57	7.16	5.52	4.90	5.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-82.40	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	-2.35	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	32.13	45.24	34.68	38.96	53.33	39.80	52.91	46.13	77.75	52.95	58.24	65.02	64.80	77.21	64.08	47.59	79.00	167.48	159.93	76.68	73.18	60.53	60.98	75.07	
24149	1.88	2.55	1.83	2.20	3.18	2.86	4.24	4.23	0.81	4.69	5.21	5.74	5.81	7.01	5.85	4.17	6.43	13.98	12.92	7.57	7.16	5.52	4.90	5.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-82.40	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	-2.35	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	32.06	45.14	34.54	38.77	53.07	39.59	52.75	46.00	77.17	52.89	58.17	65.03	64.81	77.22	64.07	47.58	79.25	168.65	160.77	76.49	72.99	60.36	58.39	74.81	
23516	1.81	2.45	1.69	2.01	2.92	2.65	4.07	4.11	0.23	4.62	5.15	5.76	5.81	7.02	5.84	4.16	6.68	15.15	13.77	7.38	6.96	5.35	4.66	4.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-82.40	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	
ASTORIA___4	32.13	45.24	34.68	38.96	53.32	39.80	52.91	46.13	77.75	52.95	58.24	65.02	64.80	77.21	64.07	47.59	79.00	167.46	159.93	76.67	73.18	60.53	60.97	75.07	
23517	1.88	2.55	1.83	2.20	3.18	2.86	4.24	4.23	0.81	4.68	5.21	5.74	5.81	7.01	5.84	4.17	6.43	13.95	12.92	7.56	7.16	5.52	4.89	5.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-82.40	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	-2.35	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	32.06	45.14	34.54	38.76	53.04	39.59	52.75	46.00	77.17	52.89	58.17	65.03	64.81	77.22	64.07	47.58	79.25	168.65	160.77	76.48	72.99	60.36	58.39	74.81	
23518	1.81	2.45	1.69	2.00	2.90	2.65	4.07	4.10	0.23	4.62	5.15	5.76	5.81	7.02	5.84	4.16	6.67	15.15	13.77	7.38	6.96	5.35	4.66	4.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-82.40	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_1	31.44	44.42	34.00	38.12	52.07	38.50	51.04	44.17	85.53	50.76	55.67	62.17	61.88	73.91	61.28	45.62	76.14	161.97	154.58	73.10	69.84	57.97	56.43	72.72	
23668	1.18	1.73	1.15	1.36	1.93	1.56	2.37	2.28	0.10	2.49	2.65	2.90	2.88	3.71	3.05	2.20	3.57	8.46	7.58	4.00	3.82	2.96	2.70	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.88	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	31.44	44.42	34.00	38.12	52.07	38.50	51.04	44.17	85.53	50.76	55.67	62.17	61.88	73.91	61.28	45.62	76.14	161.97	154.58	73.10	69.84	57.97	56.43	72.72	
23670	1.18	1.73	1.15	1.36	1.93	1.56	2.37	2.28	0.10	2.49	2.65	2.90	2.88	3.71	3.05	2.20	3.57	8.46	7.58	4.00	3.82	2.96	2.70	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.88	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	31.44	44.42	34.00	38.12	52.07	38.50	51.04	44.17	85.53	50.76	55.67	62.17	61.88	73.91	61.28	45.62	76.14	161.97	154.58	73.10	69.84	57.97	56.43	72.72	
23677	1.18	1.73	1.15	1.36	1.93	1.56	2.37	2.28	0.10	2.49	2.65	2.90	2.88	3.71	3.05	2.20	3.57	8.46	7.58	4.00	3.82	2.96	2.70	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-90.88	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	62.99	48.08	35.14	39.36	53.68	53.81	86.02	87.84	124.70	89.07	107.00	92.45	91.14	91.82	91.31	93.36	109.58	175.68	170.73	87.45	94.44	89.17	81.03	79.78	
23704	2.47	3.29	2.29	2.61	3.54	3.30	5.06	4.95	-0.07	5.45	6.05	6.45	6.57	7.88	6.70	4.81	7.50	17.10	15.87	8.51	7.97	6.20	5.74	6.33	
	-30.27	-2.09	0.00	0.00	0.00	-13.56	-32.29	-40.98	-130.23	-35.35	-47.93	-26.73	-25.57	-13.73	-26.38	-45.13	-29.51	-5.08	-7.86	-9.83	-20.45	-27.97	-21.56	-3.60	
	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	62.99	48.08	35.14	39.36	53.68	53.81	86.02	87.84	124.70	89.07	107.00	92.45	91.14	91.82	91.31	93.36	109.58	175.68	170.73	87.45	94.44	89.17	81.03	79.78	
23701	2.47	3.29	2.29	2.61	3.54	3.30	5.06	4.95	-0.07	5.45	6.05	6.45	6.57	7.88	6.70	4.81	7.50	17.10	15.87	8.51	7.97	6.20	5.74	6.33	
	-30.27	-2.09	0.00	0.00	0.00	-13.56	-32.29	-40.98	-130.23	-35.35	-47.93	-26.73	-25.57	-13.73	-26.38	-45.13	-29.51	-5.08	-7.86	-9.83	-20.45	-27.97	-21.56	-3.60	
	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	62.99	48.08	35.14	39.36	53.68	53.81	86.02	87.84	124.70	89.07	107.00	92.45	91.14	91.82	91.31	93.36	109.58	175.68	170.73	87.45	94.44	89.17	81.03	79.78	
23702	2.47	3.29	2.29	2.61	3.54	3.30	5.06	4.95	-0.07	5.45	6.05	6.45	6.57	7.88	6.70	4.81	7.50	17.10	15.87	8.51	7.97	6.20	5.74	6.33	
	-30.27	-2.09	0.00	0.00	0.00	-13.56	-32.29	-40.98	-130.23	-35.35	-47.93	-26.73	-25.57	-13.73	-26.38	-45.13	-29.51	-5.08	-7.86	-9.83	-20.45	-27.97	-21.56	-3.60	
	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	62.99	48.08	35.14	39.36	53.68	53.81	86.02	87.84	124.70	89.07	107.00	92.45	91.14	91.82	91.31	93.36	109.58	175.68	170.73	87.45	94.44	89.17	81.03	79.78	
23703	2.47	3.29	2.29	2.61	3.54	3.30	5.06	4.95	-0.07	5.45	6.05	6.45	6.57	7.88	6.70	4.81	7.50	17.10	15.87	8.51	7.97	6.20	5.74	6.33	
	-30.27	-2.09	0.00	0.00	0.00	-13.56	-32.29	-40.98	-130.23	-35.35	-47.93	-26.73	-25.57	-13.73	-26.38	-45.13	-29.51	-5.08	-7.86	-9.83	-20.45	-27.97	-21.56	-3.60	
	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_2	62.99	48.08	35.14	39.36	53.68	53.81	86.02	87.84	124.70	89.07	107.00	92.45	91.14	91.82	91.31	93.36	109.58	175.68	170.73	87.45	94.44	89.17	81.03		

23706	2.47 -30.27 N	3.29 -2.09 N	2.29 0.00 N	2.61 0.00 N	3.54 0.00 N	3.30 -13.56 N	5.06 -32.29 N	4.95 -40.98 N	-0.07 -130.23 N	5.45 -35.35 N	6.05 -47.93 N	6.45 -26.73 N	6.57 -25.57 N	7.88 -13.73 N	6.70 -26.38 N	4.81 -45.13 N	7.50 -29.51 N	17.10 -5.08 N	15.87 -7.86 N	8.51 -9.83 N	7.97 -20.45 N	6.20 -27.97 N	5.74 -21.56 N	6.33 -3.60 N
BARRETT_IC_4 23707	62.99 2.47 -30.27 N	48.08 3.29 -2.09 N	35.14 2.29 0.00 N	39.36 2.61 0.00 N	53.68 3.54 0.00 N	53.81 3.30 -13.56 N	86.02 5.06 -32.29 N	87.84 4.95 -40.98 N	124.70 -0.07 -130.23 N	89.07 5.45 -35.35 N	107.00 6.05 -47.93 N	92.45 6.45 -26.73 N	91.14 6.57 -25.57 N	91.82 7.88 -13.73 N	91.31 6.70 -26.38 N	93.36 4.81 -45.13 N	109.58 7.50 -29.51 N	175.68 17.10 -5.08 N	170.73 15.87 -7.86 N	87.45 8.51 -9.83 N	94.44 7.97 -20.45 N	89.17 6.20 -27.97 N	81.03 5.74 -21.56 N	79.78 6.33 -3.60 N
BARRETT_IC_5 23708	62.99 2.47 -30.27 N	48.08 3.29 -2.09 N	35.14 2.29 0.00 N	39.36 2.61 0.00 N	53.68 3.54 0.00 N	53.81 3.30 -13.56 N	86.02 5.06 -32.29 N	87.84 4.95 -40.98 N	124.70 -0.07 -130.23 N	89.07 5.45 -35.35 N	107.00 6.05 -47.93 N	92.45 6.45 -26.73 N	91.14 6.57 -25.57 N	91.82 7.88 -13.73 N	91.31 6.70 -26.38 N	93.36 4.81 -45.13 N	109.58 7.50 -29.51 N	175.68 17.10 -5.08 N	170.73 15.87 -7.86 N	87.45 8.51 -9.83 N	94.44 7.97 -20.45 N	89.17 6.20 -27.97 N	81.03 5.74 -21.56 N	79.78 6.33 -3.60 N
BARRETT_IC_6 23709	62.99 2.47 -30.27 N	48.08 3.29 -2.09 N	35.14 2.29 0.00 N	39.36 2.61 0.00 N	53.68 3.54 0.00 N	53.81 3.30 -13.56 N	86.02 5.06 -32.29 N	87.84 4.95 -40.98 N	124.70 -0.07 -130.23 N	89.07 5.45 -35.35 N	107.00 6.05 -47.93 N	92.45 6.45 -26.73 N	91.14 6.57 -25.57 N	91.82 7.88 -13.73 N	91.31 6.70 -26.38 N	93.36 4.81 -45.13 N	109.58 7.50 -29.51 N	175.68 17.10 -5.08 N	170.73 15.87 -7.86 N	87.45 8.51 -9.83 N	94.44 7.97 -20.45 N	89.17 6.20 -27.97 N	81.03 5.74 -21.56 N	79.78 6.33 -3.60 N
BARRETT_IC_7 23710	62.99 2.47 -30.27 N	48.08 3.29 -2.09 N	35.14 2.29 0.00 N	39.36 2.61 0.00 N	53.68 3.54 0.00 N	53.81 3.30 -13.56 N	86.02 5.06 -32.29 N	87.84 4.95 -40.98 N	124.70 -0.07 -130.23 N	89.07 5.45 -35.35 N	107.00 6.05 -47.93 N	92.45 6.45 -26.73 N	91.14 6.57 -25.57 N	91.82 7.88 -13.73 N	91.31 6.70 -26.38 N	93.36 4.81 -45.13 N	109.58 7.50 -29.51 N	175.68 17.10 -5.08 N	170.73 15.87 -7.86 N	87.45 8.51 -9.83 N	94.44 7.97 -20.45 N	89.17 6.20 -27.97 N	81.03 5.74 -21.56 N	79.78 6.33 -3.60 N
BARRETT_IC_8 23711	62.99 2.47 -30.27 N	48.08 3.29 -2.09 N	35.14 2.29 0.00 N	39.36 2.61 0.00 N	53.68 3.54 0.00 N	53.81 3.30 -13.56 N	86.02 5.06 -32.29 N	87.84 4.95 -40.98 N	124.70 -0.07 -130.23 N	89.07 5.45 -35.35 N	107.00 6.05 -47.93 N	92.45 6.45 -26.73 N	91.14 6.57 -25.57 N	91.82 7.88 -13.73 N	91.31 6.70 -26.38 N	93.36 4.81 -45.13 N	109.58 7.50 -29.51 N	175.68 17.10 -5.08 N	170.73 15.87 -7.86 N	87.45 8.51 -9.83 N	94.44 7.97 -20.45 N	89.17 6.20 -27.97 N	81.03 5.74 -21.56 N	79.78 6.33 -3.60 N
BARRETT_IC_9 23700	62.99 2.47 -30.27 N	48.08 3.29 -2.09 N	35.14 2.29 0.00 N	39.36 2.61 0.00 N	53.68 3.54 0.00 N	53.81 3.30 -13.56 N	86.02 5.06 -32.29 N	87.84 4.95 -40.98 N	124.70 -0.07 -130.23 N	89.07 5.45 -35.35 N	107.00 6.05 -47.93 N	92.45 6.45 -26.73 N	91.14 6.57 -25.57 N	91.82 7.88 -13.73 N	91.31 6.70 -26.38 N	93.36 4.81 -45.13 N	109.58 7.50 -29.51 N	175.68 17.10 -5.08 N	170.73 15.87 -7.86 N	87.45 8.51 -9.83 N	94.44 7.97 -20.45 N	89.17 6.20 -27.97 N	81.03 5.74 -21.56 N	79.78 6.33 -3.60 N
BARRETT___1 23545	62.99 2.47 -30.27 N	48.08 3.29 -2.09 N	35.14 2.29 0.00 N	39.36 2.61 0.00 N	53.68 3.54 0.00 N	53.81 3.30 -13.56 N	86.02 5.06 -32.29 N	87.84 4.95 -40.98 N	124.70 -0.07 -130.23 N	89.07 5.45 -35.35 N	107.00 6.05 -47.93 N	92.45 6.45 -26.73 N	91.14 6.57 -25.57 N	91.82 7.88 -13.73 N	91.31 6.70 -26.38 N	93.36 4.81 -45.13 N	109.58 7.50 -29.51 N	175.68 17.10 -5.08 N	170.73 15.87 -7.86 N	87.45 8.51 -9.83 N	94.44 7.97 -20.45 N	89.17 6.20 -27.97 N	81.03 5.74 -21.56 N	79.78 6.33 -3.60 N
BARRETT___2 23546	62.99 2.47 -30.27 N	48.08 3.29 -2.09 N	35.14 2.29 0.00 N	39.36 2.61 0.00 N	53.68 3.54 0.00 N	53.81 3.30 -13.56 N	86.02 5.06 -32.29 N	87.84 4.95 -40.98 N	124.70 -0.07 -130.23 N	89.07 5.45 -35.35 N	107.00 6.05 -47.93 N	92.45 6.45 -26.73 N	91.14 6.57 -25.57 N	91.82 7.88 -13.73 N	91.31 6.70 -26.38 N	93.36 4.81 -45.13 N	109.58 7.50 -29.51 N	175.68 17.10 -5.08 N	170.73 15.87 -7.86 N	87.45 8.51 -9.83 N	94.44 7.97 -20.45 N	89.17 6.20 -27.97 N	81.03 5.74 -21.56 N	79.78 6.33 -3.60 N
BEAVER RIVER___HYD 24048	29.31 -0.95 0.00 N	41.25 -1.44 0.00 N	31.78 -1.07 0.00 N	35.55 -1.21 0.00 N	48.50 -1.64 0.00 N	35.82 -1.13 0.00 N	47.37 -1.30 0.00 N	40.93 -0.97 0.00 N	-1.71 3.74 0.00 N	47.19 -1.08 0.00 N	51.90 -1.12 0.00 N	58.05 -1.23 0.00 N	57.83 -1.16 0.00 N	68.70 -1.50 0.00 N	56.98 -1.24 0.00 N	42.51 -0.91 0.00 N	71.13 -1.44 0.00 N	151.30 -2.21 0.00 N	145.14 -1.86 0.00 N	67.77 -1.34 0.00 N	64.54 -1.49 0.00 N	53.71 -1.30 0.00 N	52.22 -1.51 0.00 N	67.84 -2.01 0.00 N
BEEBEE_GT_13 23619	28.38 -1.87 0.00 N	40.22 -2.47 0.00 N	31.07 -1.77 0.00 N	34.65 -2.11 0.00 N	47.59 -2.55 0.00 N	35.00 -1.94 0.00 N	46.37 -2.30 0.00 N	40.76 -1.14 0.00 N	4.22 -0.57 -10.24 N	47.10 -1.17 0.00 N	51.75 -1.27 0.00 N	57.77 -1.51 0.00 N	57.26 -1.74 0.00 N	67.76 -2.44 0.00 N	56.34 -1.89 0.00 N	42.19 -1.22 0.00 N	71.27 -1.30 0.00 N	152.57 -0.94 0.00 N	147.97 0.97 0.00 N	68.77 -0.34 0.00 N	65.34 -0.69 0.00 N	53.98 -1.03 0.00 N	52.00 -1.73 0.00 N	66.94 -2.90 0.00 N
BETHLEHEM___GRP 23843	31.54 1.28 0.00 N	44.59 1.90 0.00 N	34.10 1.26 0.00 N	38.27 1.51 0.00 N	52.34 2.20 0.00 N	38.72 1.77 0.00 N	51.23 2.55 0.00 N	44.07 2.18 0.00 N	98.16 0.29 -103.32 N	50.03 1.76 0.00 N	54.88 1.86 0.00 N	61.21 1.93 0.00 N	60.86 1.87 0.00 N	72.35 2.15 0.00 N	59.70 1.48 0.00 N	44.62 1.20 0.00 N	74.60 2.04 0.00 N	158.30 4.79 0.00 N	150.78 3.77 0.00 N	71.27 2.16 0.00 N	68.02 2.00 0.00 N	56.88 1.87 0.00 N	55.91 2.18 0.00 N	72.15 2.31 0.00 N
BETHLEHEM___GS1 323560	31.54 1.28 0.00 N	44.59 1.90 0.00 N	34.10 1.26 0.00 N	38.27 1.51 0.00 N	52.34 2.20 0.00 N	38.72 1.77 0.00 N	51.23 2.55 0.00 N	44.07 2.18 0.00 N	98.16 0.29 -103.32 N	50.03 1.76 0.00 N	54.88 1.86 0.00 N	61.21 1.93 0.00 N	60.86 1.87 0.00 N	72.35 2.15 0.00 N	59.70 1.48 0.00 N	44.62 1.20 0.00 N	74.60 2.04 0.00 N	158.30 4.79 0.00 N	150.78 3.77 0.00 N	71.27 2.16 0.00 N	68.02 2.00 0.00 N	56.88 1.87 0.00 N	55.91 2.18 0.00 N	72.15 2.31 0.00 N
BETHLEHEM___GS2 323561	31.54 1.28 0.00 N	44.59 1.90 0.00 N	34.10 1.26 0.00 N	38.27 1.51 0.00 N	52.34 2.20 0.00 N	38.72 1.77 0.00 N	51.23 2.55 0.00 N	44.07 2.18 0.00 N	98.16 0.29 -103.32 N	50.03 1.76 0.00 N	54.88 1.86 0.00 N	61.21 1.93 0.00 N	60.86 1.87 0.00 N	72.35 2.15 0.00 N	59.70 1.48 0.00 N	44.62 1.20 0.00 N	74.60 2.04 0.00 N	158.30 4.79 0.00 N	150.78 3.77 0.00 N	71.27 2.16 0.00 N	68.02 2.00 0.00 N	56.88 1.87 0.00 N	55.91 2.18 0.00 N	72.15 2.31 0.00 N

BETHLEHEM___GS3 323562	31.54 1.28 0.00 N	44.59 1.90 0.00 N	34.10 1.26 0.00 N	38.27 1.51 0.00 N	52.34 2.20 0.00 N	38.72 1.77 0.00 N	51.23 2.55 0.00 N	44.07 2.18 0.00 N	98.16 0.29 -103.32 N	50.03 1.76 0.00 N	54.88 1.86 0.00 N	61.21 1.93 0.00 N	60.86 1.87 0.00 N	72.35 2.15 0.00 N	59.70 1.48 0.00 N	44.62 1.20 0.00 N	74.60 2.04 0.00 N	158.30 4.79 0.00 N	150.78 3.77 0.00 N	71.27 2.16 0.00 N	68.02 2.00 0.00 N	56.88 1.87 0.00 N	55.91 2.18 0.00 N	72.15 2.31 0.00 N
BETHLEHEM___STEEL 23779	26.94 -3.31 0.00 N	38.56 -4.14 0.00 N	29.85 -3.00 0.00 N	33.29 -3.47 0.00 N	45.69 -4.45 0.00 N	33.19 -3.75 0.00 N	43.31 -5.36 0.00 N	37.93 -3.96 0.00 N	11.39 0.02 -16.83 N	43.83 -4.44 0.00 N	48.31 -4.71 0.00 N	54.04 -5.23 0.00 N	53.55 -5.45 0.00 N	63.36 -6.84 0.00 N	52.75 -5.48 0.00 N	39.32 -4.10 0.00 N	66.41 -6.16 0.00 N	141.97 -11.54 0.00 N	139.49 -7.51 0.00 N	65.05 -4.06 0.00 N	61.79 -4.24 0.00 N	51.07 -3.94 0.00 N	49.45 -4.29 0.00 N	64.41 -5.44 0.00 N
BETHPAGE_CC_5 323564	63.07 2.55 -30.27 N	48.19 3.41 -2.09 N	35.22 2.37 0.00 N	39.44 2.68 0.00 N	53.83 3.69 0.00 N	53.87 3.37 -13.56 N	86.14 5.17 -32.29 N	87.94 5.05 -40.98 N	124.74 -0.03 -130.23 N	89.19 5.58 -35.35 N	107.08 6.13 -47.93 N	92.61 6.60 -26.73 N	91.28 6.72 -25.57 N	92.04 8.11 -13.73 N	91.51 6.91 -26.38 N	93.47 4.92 -45.13 N	109.83 7.75 -29.51 N	175.94 17.36 -5.08 N	170.95 16.08 -7.86 N	87.78 8.84 -9.83 N	94.73 8.26 -20.45 N	89.34 6.36 -27.97 N	80.98 5.69 -21.56 N	79.63 6.19 -3.60 N
BINGHAMTON___COGEN 23790	29.52 -0.73 0.00 N	41.85 -0.84 0.00 N	32.13 -0.72 0.00 N	35.93 -0.83 0.00 N	49.10 -1.05 0.00 N	36.24 -0.70 0.00 N	48.22 -0.45 0.00 N	41.93 0.03 0.00 N	33.99 -0.51 -39.95 N	48.01 -0.26 0.00 N	52.78 -0.24 0.00 N	59.05 -0.23 0.00 N	58.66 -0.33 0.00 N	69.67 -0.53 0.00 N	57.88 -0.35 0.00 N	43.25 -0.17 0.00 N	72.71 0.14 0.00 N	154.66 1.16 0.00 N	149.37 2.37 0.00 N	69.98 0.87 0.00 N	66.63 0.60 0.00 N	55.20 0.19 0.00 N	53.45 -0.28 0.00 N	68.89 -0.96 0.00 N
BLACK RIVER___HYD 24047	28.90 -1.35 0.00 N	40.67 -2.02 0.00 N	31.33 -1.52 0.00 N	35.02 -1.74 0.00 N	47.83 -2.31 0.00 N	35.37 -1.57 0.00 N	47.02 -1.66 0.00 N	40.76 -1.14 0.00 N	-2.80 2.65 0.00 N	46.97 -1.29 0.00 N	51.70 -1.32 0.00 N	57.81 -1.47 0.00 N	57.50 -1.49 0.00 N	68.31 -1.89 0.00 N	56.65 -1.58 0.00 N	42.27 -1.15 0.00 N	70.86 -1.71 0.00 N	151.32 -2.18 0.00 N	145.36 -1.65 0.00 N	67.80 -1.30 0.00 N	64.52 -1.51 0.00 N	53.50 -1.51 0.00 N	51.93 -1.80 0.00 N	67.26 -2.59 0.00 N
BLUE_CIRC_CHEM_DRP 24182	31.23 0.98 0.00 N	44.15 1.46 0.00 N	33.79 0.95 0.00 N	37.89 1.14 0.00 N	51.77 1.63 0.00 N	38.26 1.32 0.00 N	50.46 1.78 0.00 N	43.56 1.67 0.00 N	97.03 0.19 -102.30 N	49.93 1.66 0.00 N	54.79 1.77 0.00 N	61.18 1.91 0.00 N	60.87 1.88 0.00 N	72.52 2.32 0.00 N	60.06 1.83 0.00 N	44.76 1.34 0.00 N	74.72 2.15 0.00 N	158.89 5.39 0.00 N	151.55 4.55 0.00 N	71.62 2.52 0.00 N	68.40 2.38 0.00 N	56.86 1.86 0.00 N	55.51 1.78 0.00 N	71.70 1.85 0.00 N
BOC_GAS_DRP 24189	31.24 0.99 0.00 N	44.19 1.49 0.00 N	33.83 0.98 0.00 N	37.94 1.18 0.00 N	51.81 1.67 0.00 N	38.26 1.31 0.00 N	50.55 1.87 0.00 N	43.60 1.70 0.00 N	98.03 0.16 -103.32 N	49.94 1.68 0.00 N	54.82 1.81 0.00 N	61.19 1.92 0.00 N	60.89 1.89 0.00 N	72.56 2.36 0.00 N	60.07 1.84 0.00 N	44.78 1.37 0.00 N	74.73 2.16 0.00 N	158.76 5.25 0.00 N	151.40 4.40 0.00 N	71.59 2.48 0.00 N	68.38 2.35 0.00 N	56.90 1.89 0.00 N	55.60 1.87 0.00 N	71.85 2.00 0.00 N
BORALEX_4TH_BRANCH 23824	31.45 1.20 0.00 N	44.52 1.83 0.00 N	33.94 1.10 0.00 N	38.16 1.40 0.00 N	52.32 2.17 0.00 N	38.83 1.89 0.00 N	51.29 2.61 0.00 N	44.32 2.42 0.00 N	98.21 0.20 -103.47 N	50.94 2.67 0.00 N	56.04 3.02 0.00 N	62.40 3.13 0.00 N	62.10 3.11 0.00 N	73.88 3.68 0.00 N	61.16 2.93 0.00 N	45.55 2.13 0.00 N	76.05 3.48 0.00 N	162.02 8.52 0.00 N	153.84 6.83 0.00 N	72.69 3.58 0.00 N	69.34 3.31 0.00 N	57.74 2.73 0.00 N	56.20 2.47 0.00 N	72.54 2.70 0.00 N
BOWLINE___1 23526	31.75 1.50 0.00 N	44.75 2.06 0.00 N	34.24 1.40 0.00 N	38.39 1.63 0.00 N	52.58 2.44 0.00 N	39.19 2.25 0.00 N	52.30 3.62 0.00 N	45.52 3.63 0.00 N	75.18 0.00 -80.64 N	52.23 3.97 0.00 N	57.32 4.30 0.00 N	64.08 4.80 0.00 N	63.83 4.84 0.00 N	76.11 5.91 0.00 N	63.12 4.90 0.00 N	46.88 3.46 0.00 N	78.31 5.74 0.00 N	167.26 13.75 0.00 N	159.75 12.74 0.00 N	75.66 6.55 0.00 N	72.15 6.12 0.00 N	59.69 4.68 0.00 N	57.77 4.03 0.00 N	73.98 4.13 0.00 N
BOWLINE___2 23595	31.75 1.50 0.00 N	44.76 2.06 0.00 N	34.24 1.40 0.00 N	38.40 1.64 0.00 N	52.58 2.44 0.00 N	39.20 2.25 0.00 N	52.31 3.64 0.00 N	45.54 3.64 0.00 N	75.19 0.01 -80.64 N	52.26 3.99 0.00 N	57.34 4.32 0.00 N	64.10 4.82 0.00 N	63.85 4.86 0.00 N	76.14 5.94 0.00 N	63.16 4.94 0.00 N	46.90 3.48 0.00 N	78.35 5.78 0.00 N	167.35 13.84 0.00 N	159.80 12.79 0.00 N	75.67 6.56 0.00 N	72.16 6.13 0.00 N	59.69 4.68 0.00 N	57.78 4.05 0.00 N	73.99 4.15 0.00 N
BROOKHAVEN___DRP 24191	63.44 2.92 -30.27 N	48.64 3.86 -2.09 N	35.55 2.71 0.00 N	39.84 3.08 0.00 N	54.43 4.29 0.00 N	54.42 3.91 -13.56 N	86.87 5.90 -32.29 N	88.56 5.68 -40.98 N	124.66 -0.11 -130.23 N	89.77 6.15 -35.35 N	107.61 6.66 -47.93 N	93.18 7.17 -26.73 N	91.85 7.29 -25.57 N	92.74 8.81 -13.73 N	92.20 7.60 -26.38 N	93.95 5.39 -45.13 N	110.63 8.55 -29.51 N	176.94 18.36 -5.08 N	171.95 17.08 -7.86 N	88.47 9.53 -9.83 N	95.47 8.99 -20.45 N	89.56 6.58 -27.97 N	81.25 5.96 -21.56 N	80.16 6.72 -3.60 N
BROOKLYN_NAVY_YARD 23515	32.01 1.76 0.00 N	45.04 2.35 0.00 N	34.43 1.58 0.00 N	38.60 1.85 0.00 N	52.85 2.70 0.00 N	39.45 2.51 0.00 N	52.69 4.02 0.00 N	45.95 4.05 0.00 N	76.97 0.03 -82.40 N	52.82 4.55 0.00 N	58.00 4.99 0.00 N	64.92 5.64 0.00 N	64.67 5.67 0.00 N	77.06 6.86 0.00 N	63.91 5.68 0.00 N	47.44 4.02 0.00 N	79.22 6.65 0.00 N	169.14 15.63 0.00 N	161.31 14.31 0.00 N	76.48 7.38 0.00 N	72.90 6.87 0.00 N	60.28 5.26 0.00 N	58.39 4.66 0.00 N	74.74 4.89 0.00 N
BURROWS___LYONSDAL 23803	30.02 -0.24 0.00 N	42.32 -0.37 0.00 N	32.55 -0.30 0.00 N	36.42 -0.34 0.00 N	49.75 -0.39 0.00 N	36.73 -0.21 0.00 N	48.66 -0.02 0.00 N	42.08 0.18 0.00 N	-4.11 1.35 0.00 N	48.49 0.22 0.00 N	53.32 0.30 0.00 N	59.61 0.33 0.00 N	59.30 0.31 0.00 N	70.50 0.30 0.00 N	58.50 0.27 0.00 N	43.63 0.21 0.00 N	73.07 0.50 0.00 N	155.46 1.95 0.00 N	149.12 2.11 0.00 N	69.83 0.73 0.00 N	66.56 0.53 0.00 N	55.32 0.31 0.00 N	53.82 0.08 0.00 N	69.76 -0.09 0.00 N
CALPINE BETH_PAGE_GT4 24209	63.10 2.57 -30.27 N	48.22 3.44 -2.09 N	35.25 2.40 0.00 N	39.47 2.72 0.00 N	53.88 3.74 0.00 N	53.93 3.43 -13.56 N	86.23 5.26 -32.29 N	88.02 5.14 -40.98 N	124.73 -0.04 -130.23 N	89.31 5.70 -35.35 N	107.20 6.25 -47.93 N	92.78 6.77 -26.73 N	91.43 6.87 -25.57 N	92.22 8.29 -13.73 N	91.65 7.05 -26.38 N	93.58 5.02 -45.13 N	110.04 7.96 -29.51 N	176.47 17.89 -5.08 N	171.49 16.63 -7.86 N	87.96 9.02 -9.83 N	94.90 8.43 -20.45 N	89.48 6.50 -27.97 N	81.10 5.81 -21.56 N	79.77 6.33 -3.60 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
CALPINE_BP_GT1 23823	63.10 2.57 -30.27 N	48.22 3.44 -2.09 N	35.25 2.40 0.00 N	39.47 2.72 0.00 N	53.88 3.74 0.00 N	53.93 3.43 -13.56 N	86.23 5.26 -32.29 N	88.02 5.14 -40.98 N	124.73 -0.04 -130.23 N	89.31 5.70 -35.35 N	107.20 6.25 -47.93 N	92.78 6.77 -26.73 N	91.43 6.87 -25.57 N	92.22 8.29 -13.73 N	91.65 7.05 -26.38 N	93.58 5.02 -45.13 N	110.04 7.96 -29.51 N	176.47 17.89 -5.08 N	171.49 16.63 -7.86 N	87.96 9.02 -9.83 N	94.90 8.43 -20.45 N	89.48 6.50 -27.97 N	81.10 5.81 -21.56 N	79.77 6.33 -3.60 N	
CALSPAN___DRP 24200	26.94 -3.31 0.00 N	38.56 -4.14 0.00 N	29.85 -3.00 0.00 N	33.29 -3.47 0.00 N	45.69 -4.45 0.00 N	33.19 -3.75 0.00 N	43.31 -5.36 0.00 N	37.93 -3.96 0.00 N	11.39 0.02 -16.83 N	43.83 -4.44 0.00 N	48.31 -4.71 0.00 N	54.04 -5.23 0.00 N	53.55 -5.45 0.00 N	63.36 -6.84 0.00 N	52.75 -5.48 0.00 N	39.32 -4.10 0.00 N	66.41 -6.16 0.00 N	141.97 -11.54 0.00 N	139.49 -7.51 0.00 N	65.05 -4.06 0.00 N	61.79 -4.24 0.00 N	51.07 -3.94 0.00 N	49.45 -4.29 0.00 N	64.41 -5.44 0.00 N	
CARR STREET_E__SYR 24060	29.43 -0.82 0.00 N	41.61 -1.09 0.00 N	32.00 -0.85 0.00 N	35.77 -0.99 0.00 N	48.87 -1.28 0.00 N	35.99 -0.95 0.00 N	47.62 -1.06 0.00 N	41.29 -0.61 0.00 N	-1.95 0.14 -3.37 N	47.61 -0.66 0.00 N	52.34 -0.68 0.00 N	58.51 -0.77 0.00 N	58.17 -0.82 0.00 N	69.16 -1.04 0.00 N	57.42 -0.81 0.00 N	42.83 -0.59 0.00 N	71.76 -0.81 0.00 N	152.57 -0.93 0.00 N	146.80 -0.21 0.00 N	68.89 -0.21 0.00 N	65.71 -0.32 0.00 N	54.58 -0.43 0.00 N	53.08 -0.65 0.00 N	68.73 -1.11 0.00 N	
CARTHAGE___PAPER 23857	29.07 -1.18 0.00 N	40.90 -1.79 0.00 N	31.51 -1.34 0.00 N	35.24 -1.52 0.00 N	48.10 -2.05 0.00 N	35.55 -1.39 0.00 N	47.15 -1.52 0.00 N	40.81 -1.09 0.00 N	-2.36 3.09 0.00 N	47.05 -1.22 0.00 N	51.77 -1.25 0.00 N	57.91 -1.37 0.00 N	57.63 -1.37 0.00 N	68.45 -1.75 0.00 N	56.77 -1.45 0.00 N	42.35 -1.07 0.00 N	70.97 -1.60 0.00 N	151.30 -2.21 0.00 N	145.21 -1.79 0.00 N	67.75 -1.36 0.00 N	64.49 -1.54 0.00 N	53.56 -1.45 0.00 N	52.03 -1.70 0.00 N	67.49 -2.36 0.00 N	
CE_DUNWOOD___DRP 24194	31.94 1.69 0.00 N	45.01 2.31 0.00 N	34.43 1.58 0.00 N	38.60 1.85 0.00 N	52.84 2.70 0.00 N	39.39 2.45 0.00 N	52.57 3.90 0.00 N	45.78 3.89 0.00 N	76.82 0.02 -82.25 N	52.60 4.33 0.00 N	57.77 4.75 0.00 N	64.58 5.31 0.00 N	64.33 5.33 0.00 N	76.70 6.50 0.00 N	63.61 5.38 0.00 N	47.24 3.82 0.00 N	78.91 6.34 0.00 N	168.44 14.94 0.00 N	160.70 13.69 0.00 N	76.13 7.02 0.00 N	72.61 6.58 0.00 N	60.05 5.04 0.00 N	58.12 4.39 0.00 N	74.50 4.65 0.00 N	
CE_MILLWOOD___DRP 24193	31.88 1.62 0.00 N	44.91 2.22 0.00 N	34.34 1.50 0.00 N	38.52 1.76 0.00 N	52.72 2.58 0.00 N	39.29 2.35 0.00 N	52.43 3.76 0.00 N	45.65 3.75 0.00 N	76.67 0.02 -82.10 N	52.42 4.16 0.00 N	57.56 4.54 0.00 N	64.34 5.07 0.00 N	64.09 5.09 0.00 N	76.41 6.22 0.00 N	63.38 5.15 0.00 N	47.07 3.65 0.00 N	78.62 6.05 0.00 N	167.85 14.34 0.00 N	160.19 13.19 0.00 N	75.88 6.78 0.00 N	72.37 6.34 0.00 N	59.86 4.85 0.00 N	57.95 4.21 0.00 N	74.26 4.42 0.00 N	
CE_NYC2_DRP 24202	32.08 1.83 0.00 N	45.16 2.47 0.00 N	34.55 1.70 0.00 N	38.77 2.01 0.00 N	53.07 2.93 0.00 N	39.60 2.65 0.00 N	52.79 4.11 0.00 N	46.03 4.13 0.00 N	77.15 0.21 -82.40 N	52.93 4.66 0.00 N	58.22 5.20 0.00 N	65.09 5.81 0.00 N	64.86 5.86 0.00 N	77.29 7.09 0.00 N	64.11 5.88 0.00 N	47.60 4.18 0.00 N	79.33 6.76 0.00 N	168.93 15.42 0.00 N	161.02 14.02 0.00 N	76.56 7.45 0.00 N	73.05 7.02 0.00 N	60.40 5.39 0.00 N	58.41 4.68 0.00 N	74.84 4.99 0.00 N	
CE_NYC_DRP 24195	32.08 1.83 0.00 N	45.15 2.46 0.00 N	34.51 1.67 0.00 N	38.71 1.95 0.00 N	52.98 2.84 0.00 N	39.54 2.60 0.00 N	52.81 4.13 0.00 N	46.05 4.15 0.00 N	76.94 0.00 -82.40 N	52.98 4.71 0.00 N	58.24 5.22 0.00 N	65.16 5.89 0.00 N	64.93 5.93 0.00 N	77.38 7.18 0.00 N	64.15 5.92 0.00 N	47.62 4.20 0.00 N	79.55 6.97 0.00 N	169.80 16.29 0.00 N	161.90 14.90 0.00 N	76.73 7.62 0.00 N	73.14 7.12 0.00 N	60.45 5.44 0.00 N	58.48 4.75 0.00 N	74.86 5.02 0.00 N	
CH_MIDHUDSON___DRP 24192	31.87 1.61 0.00 N	44.94 2.24 0.00 N	34.36 1.52 0.00 N	38.51 1.75 0.00 N	52.72 2.58 0.00 N	39.21 2.27 0.00 N	52.26 3.58 0.00 N	45.46 3.56 0.00 N	81.70 0.08 -87.08 N	52.19 3.93 0.00 N	57.30 4.28 0.00 N	64.02 4.75 0.00 N	63.79 4.80 0.00 N	76.07 5.88 0.00 N	63.10 4.88 0.00 N	46.88 3.47 0.00 N	78.38 5.81 0.00 N	167.30 13.80 0.00 N	159.63 12.63 0.00 N	75.54 6.44 0.00 N	72.11 6.08 0.00 N	59.67 4.66 0.00 N	57.79 4.06 0.00 N	74.17 4.32 0.00 N	
CH_MISC_IPPS 23765	31.56 1.30 0.00 N	44.48 1.79 0.00 N	34.02 1.18 0.00 N	38.04 1.28 0.00 N	52.13 1.99 0.00 N	38.79 1.84 0.00 N	51.71 3.04 0.00 N	45.01 3.11 0.00 N	78.84 0.15 -84.15 N	51.69 3.43 0.00 N	56.75 3.73 0.00 N	63.42 4.15 0.00 N	63.17 4.18 0.00 N	75.36 5.16 0.00 N	62.48 4.26 0.00 N	46.44 3.02 0.00 N	77.65 5.07 0.00 N	165.76 12.25 0.00 N	158.16 11.15 0.00 N	74.88 5.77 0.00 N	71.45 5.42 0.00 N	59.09 4.08 0.00 N	57.17 3.44 0.00 N	73.28 3.44 0.00 N	
CH_RES_BVR_FALLS 23983	30.06 -0.20 0.00 N	42.35 -0.34 0.00 N	32.65 -0.20 0.00 N	36.53 -0.23 0.00 N	49.90 -0.24 0.00 N	36.78 -0.16 0.00 N	48.39 -0.28 0.00 N	41.58 -0.32 0.00 N	-7.87 3.15 5.56 N	47.85 -0.42 0.00 N	52.54 -0.48 0.00 N	58.79 -0.49 0.00 N	58.53 -0.47 0.00 N	69.66 -0.54 0.00 N	57.74 -0.48 0.00 N	43.00 -0.42 0.00 N	71.84 -0.73 0.00 N	151.92 -1.58 0.00 N	145.40 -1.60 0.00 N	68.04 -1.06 0.00 N	65.10 -0.93 0.00 N	54.38 -0.63 0.00 N	53.18 -0.56 0.00 N	69.42 -0.43 0.00 N	
CH_RES_NIAGARA 23895	26.85 -3.40 0.00 N	38.44 -4.25 0.00 N	29.84 -3.01 0.00 N	33.26 -3.50 0.00 N	45.67 -4.47 0.00 N	32.95 -3.99 0.00 N	42.53 -6.14 0.00 N	37.23 -4.67 0.00 N	8.80 0.06 -14.20 N	43.21 -5.06 0.00 N	47.63 -5.39 0.00 N	53.21 -6.07 0.00 N	52.76 -6.24 0.00 N	62.40 -7.80 0.00 N	51.96 -6.27 0.00 N	38.73 -4.69 0.00 N	65.38 -7.20 0.00 N	139.60 -13.91 0.00 N	137.20 -9.80 0.00 N	64.17 -4.94 0.00 N	61.06 -4.97 0.00 N	50.54 -4.47 0.00 N	49.11 -4.63 0.00 N	64.36 -5.49 0.00 N	
CH_RES_SYRACUSE 23985	29.70 -0.55 0.00 N	41.95 -0.74 0.00 N	32.26 -0.58 0.00 N	36.06 -0.70 0.00 N	49.29 -0.85 0.00 N	36.32 -0.62 0.00 N	48.12 -0.56 0.00 N	41.72 -0.18 0.00 N	-0.49 -0.30 -5.27 N	48.12 -0.15 0.00 N	52.90 -0.12 0.00 N	59.12 -0.16 0.00 N	58.78 -0.22 0.00 N	69.89 -0.31 0.00 N	58.00 -0.23 0.00 N	43.25 -0.17 0.00 N	72.53 -0.04 0.00 N	154.31 0.81 0.00 N	148.53 1.53 0.00 N	69.65 0.55 0.00 N	66.42 0.40 0.00 N	55.19 0.18 0.00 N	53.65 -0.08 0.00 N	69.43 -0.42 0.00 N	
CORNELL___	28.36	39.92	30.75	34.25	47.14	34.75	46.30	40.38	12.86	46.68	51.31	57.38	57.00	67.72	56.23	41.89	70.50	150.84	145.79	68.04	64.68	54.16	53.61	69.27	

23752	-1.90 0.00 N	-2.77 0.00 N	-2.09 0.00 N	-2.51 0.00 N	-3.00 0.00 N	-2.19 0.00 N	-2.38 0.00 N	-1.52 0.00 N	-0.27 0.00 N	-1.59 0.00 N	-1.71 0.00 N	-1.89 0.00 N	-1.99 0.00 N	-2.48 0.00 N	-2.00 0.00 N	-1.53 0.00 N	-2.07 0.00 N	-2.66 0.00 N	-1.21 0.00 N	-1.06 0.00 N	-1.35 0.00 N	-0.84 0.00 N	-0.12 0.00 N	-0.57 0.00 N
COXSACKIE___GT 23611	32.27 2.01 0.00 N	45.54 2.84 0.00 N	34.83 1.98 0.00 N	39.04 2.29 0.00 N	53.41 3.27 0.00 N	39.63 2.69 0.00 N	52.68 4.00 0.00 N	45.67 3.78 0.00 N	86.40 -0.05 0.00 N	52.00 3.73 0.00 N	57.11 4.09 0.00 N	63.75 4.47 0.00 N	63.40 4.41 0.00 N	75.48 5.28 0.00 N	62.47 4.24 0.00 N	46.63 3.21 0.00 N	78.68 6.11 0.00 N	167.93 14.42 0.00 N	160.43 13.42 0.00 N	75.40 6.29 0.00 N	72.21 6.18 0.00 N	59.81 4.80 0.00 N	58.09 4.36 0.00 N	74.70 4.85 0.00 N
CRESCENT___HYD 24018	31.50 1.25 0.00 N	44.54 1.85 0.00 N	34.02 1.17 0.00 N	38.20 1.45 0.00 N	52.32 2.17 0.00 N	38.80 1.86 0.00 N	51.36 2.68 0.00 N	44.36 2.46 0.00 N	98.65 0.20 -103.91 N	50.79 2.52 0.00 N	55.80 2.78 0.00 N	62.19 2.92 0.00 N	61.84 2.85 0.00 N	73.57 3.38 0.00 N	60.84 2.62 0.00 N	45.38 1.96 0.00 N	75.83 3.26 0.00 N	161.51 8.00 0.00 N	153.61 6.61 0.00 N	72.48 3.37 0.00 N	69.12 3.09 0.00 N	57.60 2.59 0.00 N	56.18 2.44 0.00 N	72.48 2.63 0.00 N
CRUCIBLE_METL_DRP 24180	29.70 -0.55 0.00 N	41.95 -0.74 0.00 N	32.26 -0.58 0.00 N	36.06 -0.70 0.00 N	49.29 -0.85 0.00 N	36.32 -0.62 0.00 N	48.12 -0.56 0.00 N	41.72 -0.18 0.00 N	-0.49 -0.30 -5.27 N	48.12 -0.15 0.00 N	52.90 -0.12 0.00 N	59.12 -0.16 0.00 N	58.78 -0.22 0.00 N	69.89 -0.31 0.00 N	58.00 -0.23 0.00 N	43.25 -0.17 0.00 N	72.53 -0.04 0.00 N	154.31 0.81 0.00 N	148.53 1.53 0.00 N	69.65 0.55 0.00 N	66.42 0.40 0.00 N	55.19 0.18 0.00 N	53.65 -0.08 0.00 N	69.43 -0.42 0.00 N
DANSKAMMER___1 23586	31.56 1.30 0.00 N	44.48 1.79 0.00 N	34.02 1.18 0.00 N	38.04 1.28 0.00 N	52.13 1.99 0.00 N	38.79 1.84 0.00 N	51.71 3.04 0.00 N	45.01 3.11 0.00 N	78.84 0.15 -84.15 N	51.69 3.43 0.00 N	56.75 3.73 0.00 N	63.42 4.15 0.00 N	63.17 4.18 0.00 N	75.36 5.16 0.00 N	62.48 4.26 0.00 N	46.44 3.02 0.00 N	77.65 5.07 0.00 N	165.76 12.25 0.00 N	158.16 11.15 0.00 N	74.88 5.77 0.00 N	71.45 5.42 0.00 N	59.09 4.08 0.00 N	57.17 3.44 0.00 N	73.28 3.44 0.00 N
DANSKAMMER___2 23589	31.56 1.30 0.00 N	44.48 1.79 0.00 N	34.02 1.18 0.00 N	38.04 1.28 0.00 N	52.13 1.99 0.00 N	38.79 1.84 0.00 N	51.71 3.04 0.00 N	45.01 3.11 0.00 N	78.84 0.15 -84.15 N	51.69 3.43 0.00 N	56.75 3.73 0.00 N	63.42 4.15 0.00 N	63.17 4.18 0.00 N	75.36 5.16 0.00 N	62.48 4.26 0.00 N	46.44 3.02 0.00 N	77.65 5.07 0.00 N	165.76 12.25 0.00 N	158.16 11.15 0.00 N	74.88 5.77 0.00 N	71.45 5.42 0.00 N	59.09 4.08 0.00 N	57.17 3.44 0.00 N	73.28 3.44 0.00 N
DANSKAMMER___3 23590	31.56 1.30 0.00 N	44.48 1.79 0.00 N	34.02 1.18 0.00 N	38.04 1.28 0.00 N	52.13 1.99 0.00 N	38.79 1.84 0.00 N	51.71 3.04 0.00 N	45.01 3.11 0.00 N	78.84 0.15 -84.15 N	51.69 3.43 0.00 N	56.75 3.73 0.00 N	63.42 4.15 0.00 N	63.17 4.18 0.00 N	75.36 5.16 0.00 N	62.48 4.26 0.00 N	46.44 3.02 0.00 N	77.65 5.07 0.00 N	165.76 12.25 0.00 N	158.16 11.15 0.00 N	74.88 5.77 0.00 N	71.45 5.42 0.00 N	59.09 4.08 0.00 N	57.17 3.44 0.00 N	73.28 3.44 0.00 N
DANSKAMMER___4 23591	31.56 1.30 0.00 N	44.48 1.79 0.00 N	34.02 1.18 0.00 N	38.04 1.28 0.00 N	52.13 1.99 0.00 N	38.79 1.84 0.00 N	51.71 3.04 0.00 N	45.01 3.11 0.00 N	78.84 0.15 -84.15 N	51.69 3.43 0.00 N	56.75 3.73 0.00 N	63.42 4.15 0.00 N	63.17 4.18 0.00 N	75.36 5.16 0.00 N	62.48 4.26 0.00 N	46.44 3.02 0.00 N	77.65 5.07 0.00 N	165.76 12.25 0.00 N	158.16 11.15 0.00 N	74.88 5.77 0.00 N	71.45 5.42 0.00 N	59.09 4.08 0.00 N	57.17 3.44 0.00 N	73.28 3.44 0.00 N
DANSKAMMER___DIESEL 23592	31.56 1.30 0.00 N	44.48 1.79 0.00 N	34.02 1.18 0.00 N	38.04 1.28 0.00 N	52.13 1.99 0.00 N	38.79 1.84 0.00 N	51.71 3.04 0.00 N	45.01 3.11 0.00 N	78.84 0.15 -84.15 N	51.69 3.43 0.00 N	56.75 3.73 0.00 N	63.42 4.15 0.00 N	63.17 4.18 0.00 N	75.36 5.16 0.00 N	62.48 4.26 0.00 N	46.44 3.02 0.00 N	77.65 5.07 0.00 N	165.76 12.25 0.00 N	158.16 11.15 0.00 N	74.88 5.77 0.00 N	71.45 5.42 0.00 N	59.09 4.08 0.00 N	57.17 3.44 0.00 N	73.28 3.44 0.00 N
DASHVILLE___HYD 23610	31.80 1.55 0.00 N	44.83 2.14 0.00 N	34.29 1.44 0.00 N	38.41 1.66 0.00 N	52.58 2.44 0.00 N	39.13 2.19 0.00 N	52.25 3.58 0.00 N	45.50 3.60 0.00 N	79.61 0.03 -85.03 N	52.47 4.20 0.00 N	57.59 4.57 0.00 N	64.37 5.10 0.00 N	64.13 5.13 0.00 N	76.52 6.32 0.00 N	63.51 5.28 0.00 N	47.16 3.74 0.00 N	78.56 5.99 0.00 N	167.75 14.25 0.00 N	160.20 13.19 0.00 N	75.92 6.82 0.00 N	72.35 6.32 0.00 N	59.80 4.79 0.00 N	57.83 4.10 0.00 N	73.99 4.14 0.00 N
DOGLEVILLE___HYD 23807	31.93 1.68 0.00 N	45.14 2.45 0.00 N	34.43 1.59 0.00 N	38.59 1.83 0.00 N	52.91 2.76 0.00 N	39.29 2.34 0.00 N	52.31 3.64 0.00 N	45.29 3.39 0.00 N	-7.77 0.03 2.34 N	51.63 3.36 0.00 N	56.78 3.76 0.00 N	63.41 4.14 0.00 N	62.99 3.99 0.00 N	74.90 4.70 0.00 N	62.14 3.91 0.00 N	46.29 2.87 0.00 N	77.70 5.13 0.00 N	166.08 12.57 0.00 N	158.53 11.53 0.00 N	74.49 5.38 0.00 N	71.02 4.99 0.00 N	58.97 3.96 0.00 N	57.21 3.48 0.00 N	73.46 3.61 0.00 N
DUNKIRK___1 23563	25.88 -4.37 0.00 N	36.97 -5.72 0.00 N	28.54 -4.31 0.00 N	31.82 -4.94 0.00 N	43.71 -6.43 0.00 N	32.04 -4.89 0.00 N	42.29 -6.38 0.00 N	37.05 -4.85 0.00 N	13.56 0.14 -18.88 N	42.56 -5.71 0.00 N	46.93 -6.09 0.00 N	52.58 -6.69 0.00 N	52.02 -6.97 0.00 N	61.50 -8.70 0.00 N	51.26 -6.97 0.00 N	38.22 -5.20 0.00 N	64.64 -7.93 0.00 N	138.30 -15.20 0.00 N	136.08 -10.92 0.00 N	63.16 -5.95 0.00 N	59.86 -6.16 0.00 N	49.39 -5.62 0.00 N	47.62 -6.11 0.00 N	61.60 -8.25 0.00 N
DUNKIRK___2 23564	25.88 -4.37 0.00 N	36.97 -5.72 0.00 N	28.54 -4.31 0.00 N	31.82 -4.94 0.00 N	43.71 -6.43 0.00 N	32.04 -4.89 0.00 N	42.29 -6.38 0.00 N	37.05 -4.85 0.00 N	13.56 0.14 -18.88 N	42.56 -5.71 0.00 N	46.93 -6.09 0.00 N	52.58 -6.69 0.00 N	52.02 -6.97 0.00 N	61.50 -8.70 0.00 N	51.26 -6.97 0.00 N	38.22 -5.20 0.00 N	64.64 -7.93 0.00 N	138.30 -15.20 0.00 N	136.08 -10.92 0.00 N	63.16 -5.95 0.00 N	59.86 -6.16 0.00 N	49.39 -5.62 0.00 N	47.62 -6.11 0.00 N	61.60 -8.25 0.00 N
DUNKIRK___3 23565	26.17 -4.08 0.00 N	37.39 -5.31 0.00 N	28.86 -3.99 0.00 N	32.19 -4.57 0.00 N	44.18 -5.96 0.00 N	32.35 -4.59 0.00 N	42.68 -5.99 0.00 N	37.38 -4.51 0.00 N	13.55 0.13 -18.88 N	42.97 -5.30 0.00 N	47.38 -5.65 0.00 N	53.07 -6.20 0.00 N	52.54 -6.46 0.00 N	62.12 -8.08 0.00 N	51.75 -6.47 0.00 N	38.58 -4.83 0.00 N	65.26 -7.31 0.00 N	139.60 -13.90 0.00 N	137.22 -9.79 0.00 N	63.74 -5.36 0.00 N	60.44 -5.59 0.00 N	49.86 -5.15 0.00 N	48.13 -5.61 0.00 N	62.30 -7.55 0.00 N

DUNKIRK___4 23566	26.17 -4.08 0.00 N	37.39 -5.31 0.00 N	28.86 -3.99 0.00 N	32.19 -4.57 0.00 N	44.18 -5.96 0.00 N	32.35 -4.59 0.00 N	42.68 -5.99 0.00 N	37.38 -4.51 0.00 N	13.55 0.13 -18.88 N	42.97 -5.30 0.00 N	47.38 -5.65 0.00 N	53.07 -6.20 0.00 N	52.54 -6.46 0.00 N	62.12 -8.08 0.00 N	51.75 -6.47 0.00 N	38.58 -4.83 0.00 N	65.26 -7.31 0.00 N	139.60 -13.90 0.00 N	137.22 -9.79 0.00 N	63.74 -5.36 0.00 N	60.44 -5.59 0.00 N	49.86 -5.15 0.00 N	48.13 -5.61 0.00 N	62.30 -7.55 0.00 N
EAST HAMPTON___GT 23717	64.33 3.80 -30.27 N	49.85 5.06 -2.09 N	36.47 3.62 0.00 N	40.85 4.09 0.00 N	55.86 5.71 0.00 N	55.52 5.01 -13.56 N	88.48 7.51 -32.29 N	90.08 7.20 -40.98 N	124.45 -0.32 -130.23 N	91.64 8.02 -35.35 N	109.69 8.74 -47.93 N	95.52 9.51 -26.73 N	94.16 9.59 -25.57 N	95.44 11.51 -13.73 N	94.46 9.85 -26.38 N	95.62 7.07 -45.13 N	113.63 11.55 -29.51 N	183.89 25.31 -5.08 N	178.78 23.92 -7.86 N	91.54 12.60 -9.83 N	98.31 11.83 -20.45 N	91.69 8.71 -27.97 N	83.10 7.81 -21.56 N	82.37 8.93 -3.60 N
EAST RIVER___6 23660	32.05 1.80 0.00 N	45.12 2.42 0.00 N	34.48 1.63 0.00 N	38.68 1.92 0.00 N	52.92 2.78 0.00 N	39.49 2.55 0.00 N	52.70 4.03 0.00 N	45.98 4.08 0.00 N	76.97 0.03 -82.40 N	52.90 4.63 0.00 N	58.17 5.15 0.00 N	65.09 5.82 0.00 N	64.86 5.87 0.00 N	77.30 7.10 0.00 N	64.08 5.86 0.00 N	47.52 4.10 0.00 N	79.38 6.81 0.00 N	169.46 15.96 0.00 N	161.54 14.54 0.00 N	76.55 7.44 0.00 N	73.00 6.97 0.00 N	60.33 5.32 0.00 N	58.36 4.63 0.00 N	74.73 4.89 0.00 N
EAST RIVER___7 23524	32.05 1.80 0.00 N	45.12 2.42 0.00 N	34.48 1.63 0.00 N	38.68 1.92 0.00 N	52.92 2.78 0.00 N	39.49 2.55 0.00 N	52.70 4.03 0.00 N	45.98 4.08 0.00 N	76.97 0.03 -82.40 N	52.90 4.63 0.00 N	58.17 5.15 0.00 N	65.09 5.82 0.00 N	64.86 5.87 0.00 N	77.30 7.10 0.00 N	64.08 5.86 0.00 N	47.52 4.10 0.00 N	79.38 6.81 0.00 N	169.46 15.96 0.00 N	161.54 14.54 0.00 N	76.55 7.44 0.00 N	73.00 6.97 0.00 N	60.33 5.32 0.00 N	58.36 4.63 0.00 N	74.73 4.89 0.00 N
EAST_HAMPTON___DIESEL 23722	64.33 3.80 -30.27 N	49.85 5.06 -2.09 N	36.47 3.62 0.00 N	40.85 4.09 0.00 N	55.86 5.71 0.00 N	55.52 5.01 -13.56 N	88.48 7.51 -32.29 N	90.08 7.20 -40.98 N	124.45 -0.32 -130.23 N	91.64 8.02 -35.35 N	109.69 8.74 -47.93 N	95.52 9.51 -26.73 N	94.16 9.59 -25.57 N	95.44 11.51 -13.73 N	94.46 9.85 -26.38 N	95.62 7.07 -45.13 N	113.63 11.55 -29.51 N	183.89 25.31 -5.08 N	178.78 23.92 -7.86 N	91.54 12.60 -9.83 N	98.31 11.83 -20.45 N	91.69 8.71 -27.97 N	83.10 7.81 -21.56 N	82.37 8.93 -3.60 N
EAST_RIVER___1 323558	32.08 1.83 0.00 N	45.15 2.46 0.00 N	34.51 1.67 0.00 N	38.71 1.95 0.00 N	52.98 2.84 0.00 N	39.54 2.60 0.00 N	52.81 4.13 0.00 N	46.05 4.15 0.00 N	76.94 0.00 -82.40 N	52.98 4.71 0.00 N	58.24 5.22 0.00 N	65.16 5.89 0.00 N	64.93 5.93 0.00 N	77.38 7.18 0.00 N	64.15 5.92 0.00 N	47.62 4.20 0.00 N	79.55 6.97 0.00 N	169.80 16.29 0.00 N	161.90 14.90 0.00 N	76.73 7.62 0.00 N	73.14 7.12 0.00 N	60.45 5.44 0.00 N	58.48 4.75 0.00 N	74.86 5.02 0.00 N
EAST_RIVER___2 323559	32.05 1.80 0.00 N	45.12 2.42 0.00 N	34.48 1.63 0.00 N	38.68 1.92 0.00 N	52.92 2.78 0.00 N	39.49 2.55 0.00 N	52.70 4.03 0.00 N	45.98 4.08 0.00 N	76.97 0.03 -82.40 N	52.90 4.63 0.00 N	58.17 5.15 0.00 N	65.09 5.82 0.00 N	64.86 5.87 0.00 N	77.30 7.10 0.00 N	64.08 5.86 0.00 N	47.52 4.10 0.00 N	79.38 6.81 0.00 N	169.46 15.96 0.00 N	161.54 14.54 0.00 N	76.55 7.44 0.00 N	73.00 6.97 0.00 N	60.33 5.32 0.00 N	58.36 4.63 0.00 N	74.73 4.89 0.00 N
ELEC_TRO_TEK 24086	62.71 2.19 -30.27 N	47.72 2.94 -2.09 N	34.87 2.02 0.00 N	39.07 2.31 0.00 N	53.38 3.24 0.00 N	53.50 3.00 -13.56 N	85.62 4.65 -32.29 N	87.46 4.58 -40.98 N	124.80 0.03 -130.23 N	88.65 5.03 -35.35 N	106.50 5.55 -47.93 N	92.02 6.02 -26.73 N	90.66 6.09 -25.57 N	91.29 7.36 -13.73 N	90.84 6.24 -26.38 N	92.99 4.44 -45.13 N	109.15 7.07 -29.51 N	174.81 16.23 -5.08 N	169.96 15.10 -7.86 N	87.00 8.06 -9.83 N	94.02 7.54 -20.45 N	88.75 5.77 -27.97 N	80.42 5.13 -21.56 N	79.00 5.56 -3.60 N
E_CANADA_CAP_HY 24051	30.31 0.06 0.00 N	42.80 0.11 0.00 N	33.05 0.21 0.00 N	36.96 0.20 0.00 N	50.33 0.19 0.00 N	37.06 0.11 0.00 N	49.13 0.45 0.00 N	42.47 0.57 0.00 N	126.55 -0.15 -132.16 N	48.88 0.61 0.00 N	53.77 0.75 0.00 N	60.19 0.91 0.00 N	59.94 0.95 0.00 N	71.41 1.21 0.00 N	59.87 1.64 0.00 N	44.67 1.26 0.00 N	74.75 2.18 0.00 N	158.51 5.01 0.00 N	152.39 5.38 0.00 N	71.35 2.24 0.00 N	67.98 1.96 0.00 N	56.53 1.52 0.00 N	54.90 1.17 0.00 N	71.39 1.54 0.00 N
E_CANADA_MHWK_HY 24050	31.93 1.68 0.00 N	45.14 2.45 0.00 N	34.43 1.59 0.00 N	38.59 1.83 0.00 N	52.91 2.76 0.00 N	39.29 2.34 0.00 N	52.31 3.64 0.00 N	45.29 3.39 0.00 N	-7.77 0.03 2.34 N	51.63 3.36 0.00 N	56.78 3.76 0.00 N	63.41 4.14 0.00 N	62.99 3.99 0.00 N	74.90 4.70 0.00 N	62.14 3.91 0.00 N	46.29 2.87 0.00 N	77.70 5.13 0.00 N	166.08 12.57 0.00 N	158.53 11.53 0.00 N	74.49 5.38 0.00 N	71.02 4.99 0.00 N	58.97 3.96 0.00 N	57.21 3.48 0.00 N	73.46 3.61 0.00 N
E_FISHKILL___LBMP 23776	31.83 1.57 0.00 N	44.88 2.19 0.00 N	34.32 1.48 0.00 N	38.49 1.73 0.00 N	52.69 2.54 0.00 N	39.19 2.25 0.00 N	52.21 3.53 0.00 N	45.40 3.50 0.00 N	78.64 0.09 -84.01 N	52.15 3.88 0.00 N	57.27 4.25 0.00 N	64.01 4.73 0.00 N	63.74 4.75 0.00 N	76.00 5.80 0.00 N	63.02 4.79 0.00 N	46.83 3.41 0.00 N	78.24 5.67 0.00 N	166.86 13.36 0.00 N	159.21 12.21 0.00 N	75.38 6.27 0.00 N	71.91 5.88 0.00 N	59.54 4.53 0.00 N	57.70 3.96 0.00 N	74.13 4.28 0.00 N
FAR ROCKAWAY___4 23548	63.24 2.72 -30.27 N	48.43 3.65 -2.09 N	35.39 2.55 0.00 N	39.65 2.89 0.00 N	54.11 3.97 0.00 N	54.12 3.61 -13.56 N	86.52 5.55 -32.29 N	88.32 5.44 -40.98 N	124.64 -0.14 -130.23 N	89.51 5.90 -35.35 N	107.20 6.25 -47.93 N	92.74 6.74 -26.73 N	91.45 6.88 -25.57 N	92.17 8.24 -13.73 N	91.57 6.97 -26.38 N	93.57 5.01 -45.13 N	110.09 8.01 -29.51 N	177.51 18.93 -5.08 N	172.89 18.03 -7.86 N	88.10 9.16 -9.83 N	95.05 8.57 -20.45 N	89.58 6.60 -27.97 N	81.19 5.90 -21.56 N	80.43 6.99 -3.60 N
FARRAGUT___LBMP 323566	32.04 1.78 0.00 N	45.10 2.41 0.00 N	34.48 1.63 0.00 N	38.67 1.91 0.00 N	52.92 2.78 0.00 N	39.48 2.54 0.00 N	52.74 4.07 0.00 N	45.99 4.10 0.00 N	76.97 0.03 -82.40 N	52.90 4.63 0.00 N	58.14 5.12 0.00 N	65.05 5.77 0.00 N	64.81 5.81 0.00 N	77.23 7.03 0.00 N	64.03 5.80 0.00 N	47.54 4.12 0.00 N	79.41 6.84 0.00 N	169.49 15.98 0.00 N	161.61 14.60 0.00 N	76.61 7.50 0.00 N	73.04 7.01 0.00 N	60.38 5.37 0.00 N	58.40 4.67 0.00 N	74.78 4.94 0.00 N
FENNER___WINDPWR 24204	29.76 -0.49 0.00 N	41.98 -0.72 0.00 N	32.30 -0.55 0.00 N	36.08 -0.67 0.00 N	49.36 -0.78 0.00 N	36.45 -0.49 0.00 N	48.38 -0.30 0.00 N	41.91 0.02 0.00 N	-1.97 0.27 -3.22 N	48.34 0.07 0.00 N	53.15 0.13 0.00 N	59.43 0.16 0.00 N	59.07 0.08 0.00 N	70.27 0.07 0.00 N	58.42 0.19 0.00 N	43.56 0.15 0.00 N	73.06 0.49 0.00 N	155.67 2.16 0.00 N	149.69 2.69 0.00 N	69.99 0.89 0.00 N	66.64 0.61 0.00 N	55.39 0.38 0.00 N	54.01 0.27 0.00 N	69.92 0.07 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
FIBERTEK___ENERGY 23856	29.70 -0.55 0.00 N	41.95 -0.74 0.00 N	32.26 -0.58 0.00 N	36.06 -0.70 0.00 N	49.29 -0.85 0.00 N	36.32 -0.62 0.00 N	48.12 -0.56 0.00 N	41.72 -0.18 0.00 N	-0.49 -0.30 -5.27 N	48.12 -0.15 0.00 N	52.90 -0.12 0.00 N	59.12 -0.16 0.00 N	58.78 -0.22 0.00 N	69.89 -0.31 0.00 N	58.00 -0.23 0.00 N	43.25 -0.17 0.00 N	72.53 -0.04 0.00 N	154.31 0.81 0.00 N	148.53 1.53 0.00 N	69.65 0.55 0.00 N	66.42 0.40 0.00 N	55.19 0.18 0.00 N	53.65 -0.08 0.00 N	69.43 -0.42 0.00 N		
FITZPATRICK___ 23598	29.14 -1.11 0.00 N	41.18 -1.51 0.00 N	31.69 -1.16 0.00 N	35.44 -1.32 0.00 N	48.39 -1.75 0.00 N	35.60 -1.34 0.00 N	46.96 -1.71 0.00 N	40.61 -1.29 0.00 N	-3.06 0.35 -2.05 N	46.81 -1.46 0.00 N	51.43 -1.59 0.00 N	57.46 -1.81 0.00 N	57.17 -1.83 0.00 N	68.00 -2.20 0.00 N	56.42 -1.81 0.00 N	42.09 -1.33 0.00 N	70.45 -2.12 0.00 N	149.38 -4.13 0.00 N	143.53 -3.47 0.00 N	67.44 -1.66 0.00 N	64.37 -1.66 0.00 N	53.59 -1.41 0.00 N	52.23 -1.51 0.00 N	67.75 -2.10 0.00 N		
FORT ORANGE___ 23900	31.63 1.38 0.00 N	44.71 2.02 0.00 N	34.19 1.34 0.00 N	38.35 1.59 0.00 N	52.47 2.33 0.00 N	38.86 1.92 0.00 N	51.48 2.80 0.00 N	44.39 2.49 0.00 N	96.31 0.20 -101.57 N	50.57 2.30 0.00 N	55.49 2.47 0.00 N	61.91 2.64 0.00 N	61.57 2.57 0.00 N	73.24 3.04 0.00 N	60.50 2.28 0.00 N	45.17 1.75 0.00 N	75.51 2.94 0.00 N	160.48 6.98 0.00 N	152.87 5.86 0.00 N	72.25 3.15 0.00 N	68.96 2.93 0.00 N	57.51 2.50 0.00 N	56.32 2.58 0.00 N	72.63 2.79 0.00 N		
FORT_DRUM_COGEN 23780	28.86 -1.39 0.00 N	40.61 -2.08 0.00 N	31.29 -1.56 0.00 N	34.98 -1.78 0.00 N	47.77 -2.37 0.00 N	35.32 -1.62 0.00 N	46.94 -1.74 0.00 N	40.68 -1.22 0.00 N	-2.70 2.75 0.00 N	46.89 -1.38 0.00 N	51.61 -1.41 0.00 N	57.70 -1.57 0.00 N	57.40 -1.59 0.00 N	68.19 -2.01 0.00 N	56.56 -1.67 0.00 N	42.19 -1.23 0.00 N	70.74 -1.83 0.00 N	151.04 -2.46 0.00 N	145.05 -1.95 0.00 N	67.65 -1.46 0.00 N	64.38 -1.65 0.00 N	53.40 -1.61 0.00 N	51.83 -1.90 0.00 N	67.16 -2.69 0.00 N		
FPL_FAR_ROCK_GT1 24212	63.24 2.72 -30.27 N	48.43 3.65 -2.09 N	35.39 2.55 0.00 N	39.65 2.89 0.00 N	54.11 3.97 0.00 N	54.12 3.61 -13.56 N	86.52 5.55 -32.29 N	88.32 5.44 -40.98 N	124.64 -0.14 -130.23 N	89.51 5.90 -35.35 N	107.20 6.25 -47.93 N	92.74 6.74 -26.73 N	91.45 6.88 -25.57 N	92.17 8.24 -13.73 N	91.57 6.97 -26.38 N	93.57 5.01 -45.13 N	110.09 8.01 -29.51 N	177.51 18.93 -5.08 N	172.89 18.03 -7.86 N	88.10 9.16 -9.83 N	95.05 8.57 -20.45 N	89.58 6.60 -27.97 N	81.19 5.90 -21.56 N	80.43 6.99 -3.60 N		
FPL_FAR_ROCK_GT2 23815	63.24 2.72 -30.27 N	48.43 3.65 -2.09 N	35.39 2.55 0.00 N	39.65 2.89 0.00 N	54.11 3.97 0.00 N	54.12 3.61 -13.56 N	86.52 5.55 -32.29 N	88.32 5.44 -40.98 N	124.64 -0.14 -130.23 N	89.51 5.90 -35.35 N	107.20 6.25 -47.93 N	92.74 6.74 -26.73 N	91.45 6.88 -25.57 N	92.17 8.24 -13.73 N	91.57 6.97 -26.38 N	93.57 5.01 -45.13 N	110.09 8.01 -29.51 N	177.51 18.93 -5.08 N	172.89 18.03 -7.86 N	88.10 9.16 -9.83 N	95.05 8.57 -20.45 N	89.58 6.60 -27.97 N	81.19 5.90 -21.56 N	80.43 6.99 -3.60 N		
FRANKLIN_FALL_HYD 24054	30.01 -0.24 0.00 N	42.24 -0.45 0.00 N	32.64 -0.20 0.00 N	36.55 -0.21 0.00 N	49.71 -0.43 0.00 N	36.54 -0.40 0.00 N	47.64 -1.04 0.00 N	40.65 -1.25 0.00 N	2.18 11.00 3.37 N	46.85 -1.42 0.00 N	51.47 -1.55 0.00 N	57.56 -1.71 0.00 N	57.47 -1.52 0.00 N	68.37 -1.83 0.00 N	56.75 -1.48 0.00 N	42.32 -1.10 0.00 N	70.48 -2.09 0.00 N	147.78 -5.72 0.00 N	141.11 -5.89 0.00 N	65.98 -3.12 0.00 N	63.18 -2.85 0.00 N	53.03 -1.98 0.00 N	52.02 -1.72 0.00 N	68.47 -1.37 0.00 N		
FREEPORT_EQUUS_GT1 23764	63.18 2.66 -30.27 N	48.35 3.56 -2.09 N	35.34 2.49 0.00 N	39.59 2.83 0.00 N	54.07 3.92 0.00 N	54.06 3.55 -13.56 N	86.44 5.47 -32.29 N	88.23 5.35 -40.98 N	124.67 -0.10 -130.23 N	89.56 5.95 -35.35 N	107.51 6.56 -47.93 N	93.12 7.12 -26.73 N	91.78 7.21 -25.57 N	92.58 8.65 -13.73 N	91.97 7.36 -26.38 N	93.81 5.25 -45.13 N	110.26 8.18 -29.51 N	176.70 18.11 -5.08 N	171.65 16.79 -7.86 N	88.16 9.21 -9.83 N	95.11 8.63 -20.45 N	89.81 6.83 -27.97 N	81.40 6.12 -21.56 N	80.14 6.69 -3.60 N		
FULTON COGEN___ 23766	29.43 -0.82 0.00 N	41.57 -1.12 0.00 N	31.98 -0.87 0.00 N	35.74 -1.02 0.00 N	48.85 -1.30 0.00 N	35.97 -0.97 0.00 N	47.61 -1.06 0.00 N	41.25 -0.64 0.00 N	-2.13 0.25 -3.07 N	47.60 -0.67 0.00 N	52.31 -0.71 0.00 N	58.45 -0.83 0.00 N	58.12 -0.87 0.00 N	69.13 -1.07 0.00 N	57.35 -0.87 0.00 N	42.77 -0.64 0.00 N	71.70 -0.87 0.00 N	152.42 -1.09 0.00 N	146.62 -0.38 0.00 N	68.82 -0.28 0.00 N	65.64 -0.39 0.00 N	54.54 -0.48 0.00 N	53.01 -0.73 0.00 N	68.64 -1.21 0.00 N		
Freeport___CT2 23818	63.18 2.66 -30.27 N	48.35 3.56 -2.09 N	35.34 2.49 0.00 N	39.59 2.83 0.00 N	54.07 3.92 0.00 N	54.06 3.55 -13.56 N	86.44 5.47 -32.29 N	88.23 5.35 -40.98 N	124.67 -0.10 -130.23 N	89.56 5.95 -35.35 N	107.51 6.56 -47.93 N	93.12 7.12 -26.73 N	91.78 7.21 -25.57 N	92.58 8.65 -13.73 N	91.97 7.36 -26.38 N	93.81 5.25 -45.13 N	110.26 8.18 -29.51 N	176.70 18.11 -5.08 N	171.65 16.79 -7.86 N	88.16 9.21 -9.83 N	95.11 8.63 -20.45 N	89.81 6.83 -27.97 N	81.40 6.12 -21.56 N	80.14 6.69 -3.60 N		
G.F.CEMENT___DRP 24184	31.82 1.57 0.00 N	44.99 2.30 0.00 N	34.30 1.46 0.00 N	38.55 1.79 0.00 N	52.89 2.75 0.00 N	39.35 2.40 0.00 N	52.21 3.54 0.00 N	45.19 3.30 0.00 N	100.86 0.21 -106.11 N	52.05 3.78 0.00 N	57.20 4.18 0.00 N	63.67 4.40 0.00 N	63.25 4.25 0.00 N	75.25 5.05 0.00 N	62.27 4.05 0.00 N	46.46 3.05 0.00 N	77.84 5.27 0.00 N	166.43 12.93 0.00 N	158.21 11.21 0.00 N	74.07 4.97 0.00 N	70.57 4.54 0.00 N	58.93 3.92 0.00 N	57.08 3.35 0.00 N	73.62 3.78 0.00 N		
GARDENVILLE___LBMP 24039	26.84 -3.41 0.00 N	38.41 -4.29 0.00 N	29.73 -3.12 0.00 N	33.16 -3.60 0.00 N	45.51 -4.63 0.00 N	33.07 -3.87 0.00 N	43.17 -5.50 0.00 N	37.81 -4.09 0.00 N	11.26 0.03 -16.68 N	43.67 -4.60 0.00 N	48.15 -4.88 0.00 N	53.84 -5.44 0.00 N	53.36 -5.63 0.00 N	63.10 -7.10 0.00 N	52.56 -5.67 0.00 N	39.18 -4.23 0.00 N	66.19 -6.38 0.00 N	141.51 -12.00 0.00 N	138.99 -8.01 0.00 N	64.80 -4.30 0.00 N	61.57 -4.46 0.00 N	50.88 -4.14 0.00 N	49.25 -4.48 0.00 N	64.16 -5.68 0.00 N		
GENERAL___MILLS 23808	26.94 -3.31 0.00 N	38.56 -4.14 0.00 N	29.85 -3.00 0.00 N	33.29 -3.47 0.00 N	45.69 -4.45 0.00 N	33.19 -3.75 0.00 N	43.31 -5.36 0.00 N	37.93 -3.96 0.00 N	11.39 0.02 -16.83 N	43.83 -4.44 0.00 N	48.31 -4.71 0.00 N	54.04 -5.23 0.00 N	53.55 -5.45 0.00 N	63.36 -6.84 0.00 N	52.75 -5.48 0.00 N	39.32 -4.10 0.00 N	66.41 -6.16 0.00 N	141.97 -11.54 0.00 N	139.49 -7.51 0.00 N	65.05 -4.06 0.00 N	61.79 -4.24 0.00 N	51.07 -3.94 0.00 N	49.45 -4.29 0.00 N	64.41 -5.44 0.00 N		
GE_PLASTICS___DRP	31.30	44.27	33.89	38.00	51.92	38.32	50.52	43.48	97.36	49.74	54.59	60.92	60.62	72.22	59.77	44.56	74.35	157.89	150.57	71.21	67.96	56.60	55.44	71.78		

24183		1.05 0.00 N	1.58 0.00 N	1.04 0.00 N	1.24 0.00 N	1.78 0.00 N	1.38 0.00 N	1.85 0.00 N	1.58 0.00 N	0.23 -102.59 N	1.47 0.00 N	1.57 0.00 N	1.65 0.00 N	1.63 0.00 N	2.02 0.00 N	1.54 0.00 N	1.14 0.00 N	1.78 0.00 N	4.39 0.00 N	3.57 0.00 N	2.10 0.00 N	1.94 0.00 N	1.59 0.00 N	1.70 0.00 N	1.94 0.00 N
GILBOA____1 23756		31.23 0.98 0.00 N	44.25 1.56 0.00 N	33.90 1.05 0.00 N	37.99 1.24 0.00 N	51.80 1.66 0.00 N	38.10 1.16 0.00 N	50.47 1.79 0.00 N	43.57 1.68 0.00 N	75.89 -0.02 -81.37 N	50.16 1.89 0.00 N	55.05 2.02 0.00 N	61.47 2.20 0.00 N	61.19 2.20 0.00 N	72.97 2.77 0.00 N	60.49 2.26 0.00 N	45.04 1.62 0.00 N	75.12 2.55 0.00 N	159.39 5.89 0.00 N	152.21 5.21 0.00 N	72.01 2.90 0.00 N	68.94 2.91 0.00 N	57.27 2.26 0.00 N	55.73 2.00 0.00 N	71.93 2.08 0.00 N
GILBOA____2 23757		31.23 0.98 0.00 N	44.25 1.56 0.00 N	33.90 1.05 0.00 N	37.99 1.24 0.00 N	51.80 1.66 0.00 N	38.10 1.16 0.00 N	50.47 1.79 0.00 N	43.57 1.68 0.00 N	75.89 -0.02 -81.37 N	50.16 1.89 0.00 N	55.05 2.02 0.00 N	61.47 2.20 0.00 N	61.19 2.20 0.00 N	72.97 2.77 0.00 N	60.49 2.26 0.00 N	45.04 1.62 0.00 N	75.12 2.55 0.00 N	159.39 5.89 0.00 N	152.21 5.21 0.00 N	72.01 2.90 0.00 N	68.94 2.91 0.00 N	57.27 2.26 0.00 N	55.73 2.00 0.00 N	71.93 2.08 0.00 N
GILBOA____3 23758		31.23 0.98 0.00 N	44.25 1.56 0.00 N	33.90 1.05 0.00 N	37.99 1.24 0.00 N	51.80 1.66 0.00 N	38.10 1.16 0.00 N	50.47 1.79 0.00 N	43.57 1.68 0.00 N	75.89 -0.02 -81.37 N	50.16 1.89 0.00 N	55.05 2.02 0.00 N	61.47 2.20 0.00 N	61.19 2.20 0.00 N	72.97 2.77 0.00 N	60.49 2.26 0.00 N	45.04 1.62 0.00 N	75.12 2.55 0.00 N	159.39 5.89 0.00 N	152.21 5.21 0.00 N	72.01 2.90 0.00 N	68.94 2.91 0.00 N	57.27 2.26 0.00 N	55.73 2.00 0.00 N	71.93 2.08 0.00 N
GILBOA____4 23759		31.23 0.98 0.00 N	44.25 1.56 0.00 N	33.90 1.05 0.00 N	37.99 1.24 0.00 N	51.80 1.66 0.00 N	38.10 1.16 0.00 N	50.47 1.79 0.00 N	43.57 1.68 0.00 N	75.89 -0.02 -81.37 N	50.16 1.89 0.00 N	55.05 2.02 0.00 N	61.47 2.20 0.00 N	61.19 2.20 0.00 N	72.97 2.77 0.00 N	60.49 2.26 0.00 N	45.04 1.62 0.00 N	75.12 2.55 0.00 N	159.39 5.89 0.00 N	152.21 5.21 0.00 N	72.01 2.90 0.00 N	68.94 2.91 0.00 N	57.27 2.26 0.00 N	55.73 2.00 0.00 N	71.93 2.08 0.00 N
GILBOA____ 23599		31.23 0.98 0.00 N	44.25 1.56 0.00 N	33.90 1.05 0.00 N	37.99 1.24 0.00 N	51.80 1.66 0.00 N	38.10 1.16 0.00 N	50.47 1.79 0.00 N	43.57 1.68 0.00 N	75.89 -0.02 -81.37 N	50.16 1.89 0.00 N	55.05 2.02 0.00 N	61.47 2.20 0.00 N	61.19 2.20 0.00 N	72.97 2.77 0.00 N	60.49 2.26 0.00 N	45.04 1.62 0.00 N	75.12 2.55 0.00 N	159.39 5.89 0.00 N	152.21 5.21 0.00 N	72.01 2.90 0.00 N	68.94 2.91 0.00 N	57.27 2.26 0.00 N	55.73 2.00 0.00 N	71.93 2.08 0.00 N
GINNA____ 23603		27.46 -2.79 0.00 N	38.91 -3.78 0.00 N	30.04 -2.80 0.00 N	33.54 -3.22 0.00 N	45.97 -4.17 0.00 N	33.71 -3.24 0.00 N	44.41 -4.27 0.00 N	38.80 -3.09 0.00 N	4.48 -0.02 -9.95 N	44.86 -3.41 0.00 N	49.33 -3.69 0.00 N	55.12 -4.16 0.00 N	54.72 -4.27 0.00 N	64.89 -5.31 0.00 N	53.91 -4.32 0.00 N	40.25 -3.17 0.00 N	67.79 -4.78 0.00 N	144.73 -8.77 0.00 N	140.23 -6.77 0.00 N	65.52 -3.59 0.00 N	62.36 -3.67 0.00 N	51.64 -3.37 0.00 N	50.02 -3.72 0.00 N	64.79 -5.06 0.00 N
GLEN PARK____ 23778		28.95 -1.30 0.00 N	40.74 -1.95 0.00 N	31.38 -1.46 0.00 N	35.08 -1.68 0.00 N	47.93 -2.22 0.00 N	35.46 -1.48 0.00 N	47.20 -1.47 0.00 N	40.96 -0.93 0.00 N	-3.18 2.27 0.00 N	47.21 -1.06 0.00 N	51.96 -1.06 0.00 N	58.10 -1.17 0.00 N	57.77 -1.22 0.00 N	68.61 -1.59 0.00 N	56.91 -1.31 0.00 N	42.45 -0.97 0.00 N	71.24 -1.33 0.00 N	152.34 -1.17 0.00 N	146.44 -0.57 0.00 N	68.27 -0.84 0.00 N	64.92 -1.11 0.00 N	53.80 -1.20 0.00 N	52.16 -1.57 0.00 N	67.51 -2.34 0.00 N
GLENWOOD_IC_1_G5 23712		62.79 2.27 -30.27 N	47.86 3.08 -2.09 N	34.97 2.12 0.00 N	39.20 2.44 0.00 N	53.60 3.46 0.00 N	53.63 3.12 -13.56 N	85.83 4.86 -32.29 N	87.66 4.78 -40.98 N	124.71 -0.06 -130.23 N	88.95 5.34 -35.35 N	106.85 5.90 -47.93 N	92.52 6.51 -26.73 N	91.13 6.57 -25.57 N	91.85 7.92 -13.73 N	91.27 6.67 -26.38 N	93.33 4.78 -45.13 N	109.84 7.76 -29.51 N	175.71 17.13 -5.08 N	170.61 15.75 -7.86 N	87.19 8.25 -9.83 N	94.54 8.06 -20.45 N	89.19 6.21 -27.97 N	80.73 5.44 -21.56 N	79.33 5.89 -3.60 N
GLENWOOD_IC_2_G1 23688		62.58 2.06 -30.27 N	47.57 2.79 -2.09 N	34.76 1.91 0.00 N	38.96 2.20 0.00 N	53.28 3.14 0.00 N	53.36 2.85 -13.56 N	85.44 4.47 -32.29 N	87.30 4.41 -40.98 N	124.73 -0.05 -130.23 N	88.52 4.91 -35.35 N	106.37 5.42 -47.93 N	92.00 6.00 -26.73 N	90.64 6.08 -25.57 N	91.26 7.33 -13.73 N	90.74 6.13 -26.38 N	92.94 4.38 -45.13 N	109.23 7.14 -29.51 N	175.08 16.50 -5.08 N	170.07 15.21 -7.86 N	86.82 7.88 -9.83 N	93.89 7.42 -20.45 N	88.69 5.71 -27.97 N	80.30 5.01 -21.56 N	78.83 5.38 -3.60 N
GLENWOOD_IC_3_G1 23689		62.58 2.06 -30.27 N	47.57 2.79 -2.09 N	34.76 1.91 0.00 N	38.96 2.20 0.00 N	53.28 3.14 0.00 N	53.36 2.85 -13.56 N	85.44 4.47 -32.29 N	87.30 4.41 -40.98 N	124.73 -0.05 -130.23 N	88.52 4.91 -35.35 N	106.37 5.42 -47.93 N	92.00 6.00 -26.73 N	90.64 6.08 -25.57 N	91.26 7.33 -13.73 N	90.74 6.13 -26.38 N	92.94 4.38 -45.13 N	109.23 7.14 -29.51 N	175.08 16.50 -5.08 N	170.07 15.21 -7.86 N	86.82 7.88 -9.83 N	93.89 7.42 -20.45 N	88.69 5.71 -27.97 N	80.30 5.01 -21.56 N	78.83 5.38 -3.60 N
GLENWOOD____4 23550		62.79 2.27 -30.27 N	47.86 3.08 -2.09 N	34.97 2.12 0.00 N	39.20 2.44 0.00 N	53.60 3.46 0.00 N	53.63 3.13 -13.56 N	85.83 4.86 -32.29 N	87.67 4.78 -40.98 N	124.71 -0.06 -130.23 N	88.96 5.34 -35.35 N	106.85 5.90 -47.93 N	92.52 6.51 -26.73 N	91.14 6.58 -25.57 N	91.86 7.93 -13.73 N	91.27 6.67 -26.38 N	93.33 4.78 -45.13 N	109.85 7.77 -29.51 N	175.95 17.37 -5.08 N	170.89 16.03 -7.86 N	87.31 8.37 -9.83 N	94.54 8.06 -20.45 N	89.19 6.21 -27.97 N	80.75 5.46 -21.56 N	79.34 5.90 -3.60 N
GLENWOOD____5 23614		62.79 2.27 -30.27 N	47.86 3.08 -2.09 N	34.97 2.12 0.00 N	39.20 2.44 0.00 N	53.60 3.46 0.00 N	53.63 3.13 -13.56 N	85.83 4.86 -32.29 N	87.67 4.78 -40.98 N	124.71 -0.06 -130.23 N	88.96 5.34 -35.35 N	106.85 5.90 -47.93 N	92.52 6.51 -26.73 N	91.14 6.58 -25.57 N	91.86 7.93 -13.73 N	91.27 6.67 -26.38 N	93.33 4.78 -45.13 N	109.85 7.77 -29.51 N	175.95 17.37 -5.08 N	170.89 16.03 -7.86 N	87.31 8.37 -9.83 N	94.54 8.06 -20.45 N	89.19 6.21 -27.97 N	80.75 5.46 -21.56 N	79.34 5.90 -3.60 N
GLOBAL GREEN_PORT_GT1 23814		64.33 3.80 -30.27 N	49.85 5.06 -2.09 N	36.47 3.62 0.00 N	40.85 4.09 0.00 N	55.86 5.71 0.00 N	55.52 5.01 -13.56 N	88.48 7.51 -32.29 N	90.08 7.20 -40.98 N	124.45 -0.32 -130.23 N	91.64 8.02 -35.35 N	109.69 8.74 -47.93 N	95.52 9.51 -26.73 N	94.16 9.59 -25.57 N	95.44 11.51 -13.73 N	94.46 9.85 -26.38 N	95.62 7.07 -45.13 N	113.63 11.55 -29.51 N	183.89 25.31 -5.08 N	178.78 23.92 -7.86 N	91.54 12.60 -9.83 N	98.31 11.83 -20.45 N	91.69 8.71 -27.97 N	83.10 7.81 -21.56 N	82.37 8.93 -3.60 N

GOETHSLN___LBMP 323567	31.93 1.68 0.00 N	44.95 2.26 0.00 N	34.36 1.52 0.00 N	38.54 1.78 0.00 N	52.76 2.62 0.00 N	39.38 2.43 0.00 N	52.61 3.94 0.00 N	45.88 3.99 0.00 N	76.96 0.02 -82.40 N	52.76 4.49 0.00 N	57.97 4.95 0.00 N	64.88 5.60 0.00 N	64.64 5.64 0.00 N	77.01 6.82 0.00 N	63.85 5.62 0.00 N	47.41 3.99 0.00 N	79.18 6.61 0.00 N	169.12 15.62 0.00 N	161.31 14.31 0.00 N	76.46 7.35 0.00 N	72.88 6.85 0.00 N	60.25 5.23 0.00 N	58.26 4.53 0.00 N	74.57 4.72 0.00 N
GOUDEY___7 23579	29.49 -0.76 0.00 N	41.81 -0.88 0.00 N	32.09 -0.76 0.00 N	35.89 -0.87 0.00 N	49.02 -1.12 0.00 N	36.20 -0.74 0.00 N	48.22 -0.45 0.00 N	41.97 0.07 0.00 N	31.90 -0.55 -37.90 N	47.81 -0.46 0.00 N	52.56 -0.46 0.00 N	58.79 -0.48 0.00 N	58.38 -0.61 0.00 N	69.31 -0.89 0.00 N	57.62 -0.61 0.00 N	43.20 -0.22 0.00 N	72.74 0.17 0.00 N	154.65 1.14 0.00 N	149.53 2.53 0.00 N	70.03 0.92 0.00 N	66.65 0.62 0.00 N	55.20 0.19 0.00 N	53.40 -0.34 0.00 N	68.77 -1.08 0.00 N
GOUDEY___8 23580	29.50 -0.75 0.00 N	41.83 -0.86 0.00 N	32.11 -0.74 0.00 N	35.90 -0.86 0.00 N	49.06 -1.09 0.00 N	36.23 -0.72 0.00 N	48.25 -0.42 0.00 N	41.98 0.08 0.00 N	31.90 -0.55 -37.90 N	47.82 -0.45 0.00 N	52.56 -0.46 0.00 N	58.80 -0.48 0.00 N	58.39 -0.60 0.00 N	69.32 -0.88 0.00 N	57.63 -0.60 0.00 N	43.20 -0.22 0.00 N	72.74 0.17 0.00 N	154.65 1.14 0.00 N	149.52 2.52 0.00 N	70.03 0.92 0.00 N	66.65 0.62 0.00 N	55.20 0.19 0.00 N	53.41 -0.32 0.00 N	68.80 -1.05 0.00 N
GOWANUS_GT1_1 24077	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT1_2 24078	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT1_3 24079	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT1_4 24080	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT1_5 24084	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT1_6 24111	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT1_7 24112	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT1_8 24113	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT2_1 24114	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT2_2 24115	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT2_3 24116	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 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
GOWANUS_GT2_4 24117	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT2_5 24118	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT2_6 24119	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT2_7 24120	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT2_8 24121	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT3_1 24122	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT3_2 24123	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT3_3 24124	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT3_4 24125	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT3_5 24126	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT3_6 24127	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT3_7 24128	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT3_8 24129	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N		
GOWANUS_GT4_1	32.20	45.31	34.66	38.89	53.23	39.73	53.00	46.20	77.14	53.07	58.37	65.26	65.00	83.59	64.27	78.76	79.55	169.55	161.81	90.57	74.33	60.57	58.57	74.98		

24130	1.95 0.00 N	2.61 0.00 N	1.81 0.00 N	2.13 0.00 N	3.09 0.00 N	2.79 0.00 N	4.33 0.00 N	4.30 0.00 N	0.20 -82.40 N	4.80 0.00 N	5.35 0.00 N	5.99 0.00 N	6.01 0.00 N	7.27 -6.13 N	6.04 0.00 N	4.29 -31.05 N	6.98 0.00 N	16.05 0.00 N	14.81 0.00 N	7.76 -13.71 N	7.28 -1.02 N	5.56 0.00 N	4.83 0.00 N	5.13 0.00 N
GOWANUS_GT4_2 24131	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT4_3 24132	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT4_4 24133	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT4_5 24134	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT4_6 24135	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT4_7 24136	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GOWANUS_GT4_8 24137	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.98 5.13 0.00 N
GRAHMSVILLE___HY 23607	31.52 1.26 0.00 N	44.46 1.77 0.00 N	34.08 1.23 0.00 N	38.18 1.42 0.00 N	52.20 2.06 0.00 N	38.74 1.80 0.00 N	51.61 2.94 0.00 N	44.84 2.94 0.00 N	65.67 -0.14 -71.27 N	51.64 3.37 0.00 N	56.70 3.68 0.00 N	63.41 4.13 0.00 N	63.14 4.14 0.00 N	75.22 5.02 0.00 N	62.41 4.18 0.00 N	46.41 3.00 0.00 N	77.61 5.04 0.00 N	165.49 11.99 0.00 N	158.43 11.42 0.00 N	74.75 5.64 0.00 N	71.28 5.25 0.00 N	58.99 3.98 0.00 N	57.12 3.39 0.00 N	73.26 3.41 0.00 N
GREENIDGE___3 23582	27.76 -2.49 0.00 N	39.33 -3.36 0.00 N	30.30 -2.55 0.00 N	33.78 -2.97 0.00 N	46.36 -3.78 0.00 N	34.11 -2.83 0.00 N	45.30 -3.38 0.00 N	39.63 -2.26 0.00 N	15.44 -0.18 -21.07 N	45.70 -2.56 0.00 N	50.25 -2.77 0.00 N	56.17 -3.10 0.00 N	55.82 -3.17 0.00 N	66.21 -3.99 0.00 N	55.02 -3.20 0.00 N	41.01 -2.41 0.00 N	69.04 -3.53 0.00 N	147.31 -6.19 0.00 N	142.82 -4.19 0.00 N	66.60 -2.51 0.00 N	63.23 -2.80 0.00 N	52.47 -2.54 0.00 N	50.87 -2.86 0.00 N	65.54 -4.30 0.00 N
GREENIDGE___4 23583	27.76 -2.49 0.00 N	39.33 -3.36 0.00 N	30.30 -2.55 0.00 N	33.78 -2.97 0.00 N	46.36 -3.78 0.00 N	34.11 -2.83 0.00 N	45.30 -3.38 0.00 N	39.63 -2.26 0.00 N	15.44 -0.18 -21.07 N	45.70 -2.56 0.00 N	50.25 -2.77 0.00 N	56.17 -3.10 0.00 N	55.82 -3.17 0.00 N	66.21 -3.99 0.00 N	55.02 -3.20 0.00 N	41.01 -2.41 0.00 N	69.04 -3.53 0.00 N	147.31 -6.19 0.00 N	142.82 -4.19 0.00 N	66.60 -2.51 0.00 N	63.23 -2.80 0.00 N	52.47 -2.54 0.00 N	50.87 -2.86 0.00 N	65.54 -4.30 0.00 N
HARZA MOOSE___RIVER 24016	30.02 -0.24 0.00 N	42.32 -0.37 0.00 N	32.55 -0.30 0.00 N	36.42 -0.34 0.00 N	49.75 -0.39 0.00 N	36.73 -0.21 0.00 N	48.66 -0.02 0.00 N	42.08 0.18 0.00 N	-4.11 1.35 0.00 N	48.49 0.22 0.00 N	53.32 0.30 0.00 N	59.61 0.33 0.00 N	59.30 0.31 0.00 N	70.50 0.30 0.00 N	58.50 0.27 0.00 N	43.63 0.21 0.00 N	73.07 0.50 0.00 N	155.46 1.95 0.00 N	149.12 2.11 0.00 N	69.83 0.73 0.00 N	66.56 0.53 0.00 N	55.32 0.31 0.00 N	53.82 0.08 0.00 N	69.76 -0.09 0.00 N
HEMPSTEAD___ 23647	62.87 2.35 -30.27 N	47.94 3.15 -2.09 N	35.03 2.18 0.00 N	39.24 2.48 0.00 N	53.62 3.47 0.00 N	53.70 3.19 -13.56 N	85.93 4.96 -32.29 N	87.76 4.88 -40.98 N	124.75 -0.03 -130.23 N	89.03 5.41 -35.35 N	106.92 5.97 -47.93 N	92.51 6.51 -26.73 N	91.17 6.61 -25.57 N	91.88 7.95 -13.73 N	91.34 6.73 -26.38 N	93.36 4.81 -45.13 N	109.75 7.67 -29.51 N	175.87 17.29 -5.08 N	170.80 15.94 -7.86 N	87.50 8.56 -9.83 N	94.56 8.08 -20.45 N	89.23 6.25 -27.97 N	80.82 5.52 -21.56 N	79.42 5.98 -3.60 N
HICKLING___1 23621	28.81 -1.44 0.00 N	40.92 -1.77 0.00 N	31.41 -1.43 0.00 N	35.08 -1.68 0.00 N	48.02 -2.12 0.00 N	35.49 -1.45 0.00 N	47.53 -1.15 0.00 N	41.58 -0.32 0.00 N	22.89 -0.48 -28.83 N	47.94 -0.33 0.00 N	52.79 -0.23 0.00 N	59.13 -0.14 0.00 N	58.68 -0.32 0.00 N	69.52 -0.68 0.00 N	57.83 -0.40 0.00 N	42.99 -0.43 0.00 N	72.49 -0.08 0.00 N	154.99 1.49 0.00 N	151.02 4.01 0.00 N	70.18 1.08 0.00 N	66.56 0.54 0.00 N	54.98 -0.03 0.00 N	52.96 -0.78 0.00 N	68.02 -1.82 0.00 N

HICKLING___2 23622	28.82 -1.43 0.00 N	40.94 -1.76 0.00 N	31.42 -1.43 0.00 N	35.09 -1.67 0.00 N	48.04 -2.10 0.00 N	35.50 -1.44 0.00 N	47.54 -1.13 0.00 N	41.60 -0.29 0.00 N	22.90 -0.47 -28.83 N	47.96 -0.31 0.00 N	52.80 -0.22 0.00 N	59.15 -0.12 0.00 N	58.68 -0.31 0.00 N	69.55 -0.65 0.00 N	57.86 -0.37 0.00 N	43.00 -0.42 0.00 N	72.50 -0.07 0.00 N	155.06 1.56 0.00 N	151.08 4.08 0.00 N	70.20 1.09 0.00 N	66.59 0.56 0.00 N	54.99 -0.02 0.00 N	52.98 -0.76 0.00 N	68.04 -1.81 0.00 N
HIGH FALLS___HY 23754	31.88 1.63 0.00 N	44.94 2.25 0.00 N	34.40 1.55 0.00 N	38.53 1.77 0.00 N	52.73 2.59 0.00 N	39.22 2.28 0.00 N	52.39 3.72 0.00 N	45.62 3.72 0.00 N	77.73 -0.08 -83.27 N	52.63 4.36 0.00 N	57.78 4.76 0.00 N	64.59 5.32 0.00 N	64.34 5.35 0.00 N	76.75 6.55 0.00 N	63.70 5.47 0.00 N	47.33 3.91 0.00 N	79.00 6.43 0.00 N	168.75 15.25 0.00 N	161.30 14.29 0.00 N	76.31 7.20 0.00 N	72.70 6.68 0.00 N	60.08 5.07 0.00 N	58.03 4.30 0.00 N	74.22 4.37 0.00 N
HILLBURN___GT 23639	31.87 1.62 0.00 N	44.90 2.21 0.00 N	34.36 1.51 0.00 N	38.52 1.76 0.00 N	52.76 2.61 0.00 N	39.36 2.41 0.00 N	52.66 3.99 0.00 N	45.86 3.96 0.00 N	73.96 0.09 -79.32 N	52.63 4.36 0.00 N	57.75 4.73 0.00 N	64.56 5.28 0.00 N	64.32 5.32 0.00 N	76.68 6.48 0.00 N	63.63 5.40 0.00 N	47.24 3.82 0.00 N	78.95 6.37 0.00 N	168.75 15.25 0.00 N	161.23 14.22 0.00 N	76.23 7.12 0.00 N	72.62 6.59 0.00 N	60.04 5.03 0.00 N	58.08 4.35 0.00 N	74.32 4.48 0.00 N
HOLTSVILLE_IC_1 23690	63.30 2.78 -30.27 N	48.44 3.66 -2.09 N	35.41 2.56 0.00 N	39.67 2.91 0.00 N	54.18 4.04 0.00 N	54.22 3.72 -13.56 N	86.58 5.61 -32.29 N	88.28 5.40 -40.98 N	124.71 -0.06 -130.23 N	89.47 5.85 -35.35 N	107.29 6.34 -47.93 N	92.81 6.81 -26.73 N	91.48 6.92 -25.57 N	92.32 8.38 -13.73 N	91.84 7.23 -26.38 N	93.68 5.12 -45.13 N	110.15 8.06 -29.51 N	175.95 17.36 -5.08 N	170.96 16.10 -7.86 N	88.00 9.06 -9.83 N	94.98 8.50 -20.45 N	89.35 6.37 -27.97 N	81.08 5.79 -21.56 N	79.89 6.45 -3.60 N
HOLTSVILLE_IC_10 23699	63.49 2.97 -30.27 N	48.69 3.91 -2.09 N	35.60 2.75 0.00 N	39.88 3.12 0.00 N	54.48 4.34 0.00 N	54.45 3.95 -13.56 N	86.92 5.95 -32.29 N	88.60 5.72 -40.98 N	124.66 -0.11 -130.23 N	89.82 6.21 -35.35 N	107.66 6.71 -47.93 N	93.24 7.23 -26.73 N	91.92 7.36 -25.57 N	92.83 8.90 -13.73 N	92.29 7.69 -26.38 N	93.99 5.44 -45.13 N	110.69 8.61 -29.51 N	177.14 18.56 -5.08 N	172.14 17.28 -7.86 N	88.59 9.64 -9.83 N	95.49 9.01 -20.45 N	89.79 6.81 -27.97 N	81.47 6.18 -21.56 N	80.36 6.91 -3.60 N
HOLTSVILLE_IC_2 23691	63.30 2.78 -30.27 N	48.44 3.66 -2.09 N	35.41 2.56 0.00 N	39.67 2.91 0.00 N	54.18 4.04 0.00 N	54.22 3.72 -13.56 N	86.58 5.61 -32.29 N	88.28 5.40 -40.98 N	124.71 -0.06 -130.23 N	89.47 5.85 -35.35 N	107.29 6.34 -47.93 N	92.81 6.81 -26.73 N	91.48 6.92 -25.57 N	92.32 8.38 -13.73 N	91.84 7.23 -26.38 N	93.68 5.12 -45.13 N	110.15 8.06 -29.51 N	175.95 17.36 -5.08 N	170.96 16.10 -7.86 N	88.00 9.06 -9.83 N	94.98 8.50 -20.45 N	89.35 6.37 -27.97 N	81.08 5.79 -21.56 N	79.89 6.45 -3.60 N
HOLTSVILLE_IC_3 23692	63.30 2.78 -30.27 N	48.44 3.66 -2.09 N	35.41 2.56 0.00 N	39.67 2.91 0.00 N	54.18 4.04 0.00 N	54.22 3.72 -13.56 N	86.58 5.61 -32.29 N	88.28 5.40 -40.98 N	124.71 -0.06 -130.23 N	89.47 5.85 -35.35 N	107.29 6.34 -47.93 N	92.81 6.81 -26.73 N	91.48 6.92 -25.57 N	92.32 8.38 -13.73 N	91.84 7.23 -26.38 N	93.68 5.12 -45.13 N	110.15 8.06 -29.51 N	175.95 17.36 -5.08 N	170.96 16.10 -7.86 N	88.00 9.06 -9.83 N	94.98 8.50 -20.45 N	89.35 6.37 -27.97 N	81.08 5.79 -21.56 N	79.89 6.45 -3.60 N
HOLTSVILLE_IC_4 23693	63.30 2.78 -30.27 N	48.44 3.66 -2.09 N	35.41 2.56 0.00 N	39.67 2.91 0.00 N	54.18 4.04 0.00 N	54.22 3.72 -13.56 N	86.58 5.61 -32.29 N	88.28 5.40 -40.98 N	124.71 -0.06 -130.23 N	89.47 5.85 -35.35 N	107.29 6.34 -47.93 N	92.81 6.81 -26.73 N	91.48 6.92 -25.57 N	92.32 8.38 -13.73 N	91.84 7.23 -26.38 N	93.68 5.12 -45.13 N	110.15 8.06 -29.51 N	175.95 17.36 -5.08 N	170.96 16.10 -7.86 N	88.00 9.06 -9.83 N	94.98 8.50 -20.45 N	89.35 6.37 -27.97 N	81.08 5.79 -21.56 N	79.89 6.45 -3.60 N
HOLTSVILLE_IC_5 23694	63.30 2.78 -30.27 N	48.44 3.66 -2.09 N	35.41 2.56 0.00 N	39.67 2.91 0.00 N	54.18 4.04 0.00 N	54.22 3.72 -13.56 N	86.58 5.61 -32.29 N	88.28 5.40 -40.98 N	124.71 -0.06 -130.23 N	89.47 5.85 -35.35 N	107.29 6.34 -47.93 N	92.81 6.81 -26.73 N	91.48 6.92 -25.57 N	92.32 8.38 -13.73 N	91.84 7.23 -26.38 N	93.68 5.12 -45.13 N	110.15 8.06 -29.51 N	175.95 17.36 -5.08 N	170.96 16.10 -7.86 N	88.00 9.06 -9.83 N	94.98 8.50 -20.45 N	89.35 6.37 -27.97 N	81.08 5.79 -21.56 N	79.89 6.45 -3.60 N
HOLTSVILLE_IC_6 23695	63.49 2.97 -30.27 N	48.69 3.91 -2.09 N	35.60 2.75 0.00 N	39.88 3.12 0.00 N	54.48 4.34 0.00 N	54.45 3.95 -13.56 N	86.92 5.95 -32.29 N	88.60 5.72 -40.98 N	124.66 -0.11 -130.23 N	89.82 6.21 -35.35 N	107.66 6.71 -47.93 N	93.24 7.23 -26.73 N	91.92 7.36 -25.57 N	92.83 8.90 -13.73 N	92.29 7.69 -26.38 N	93.99 5.44 -45.13 N	110.69 8.61 -29.51 N	177.14 18.56 -5.08 N	172.14 17.28 -7.86 N	88.59 9.64 -9.83 N	95.49 9.01 -20.45 N	89.79 6.81 -27.97 N	81.47 6.18 -21.56 N	80.36 6.91 -3.60 N
HOLTSVILLE_IC_7 23696	63.49 2.97 -30.27 N	48.69 3.91 -2.09 N	35.60 2.75 0.00 N	39.88 3.12 0.00 N	54.48 4.34 0.00 N	54.45 3.95 -13.56 N	86.92 5.95 -32.29 N	88.60 5.72 -40.98 N	124.66 -0.11 -130.23 N	89.82 6.21 -35.35 N	107.66 6.71 -47.93 N	93.24 7.23 -26.73 N	91.92 7.36 -25.57 N	92.83 8.90 -13.73 N	92.29 7.69 -26.38 N	93.99 5.44 -45.13 N	110.69 8.61 -29.51 N	177.14 18.56 -5.08 N	172.14 17.28 -7.86 N	88.59 9.64 -9.83 N	95.49 9.01 -20.45 N	89.79 6.81 -27.97 N	81.47 6.18 -21.56 N	80.36 6.91 -3.60 N
HOLTSVILLE_IC_8 23697	63.49 2.97 -30.27 N	48.69 3.91 -2.09 N	35.60 2.75 0.00 N	39.88 3.12 0.00 N	54.48 4.34 0.00 N	54.45 3.95 -13.56 N	86.92 5.95 -32.29 N	88.60 5.72 -40.98 N	124.66 -0.11 -130.23 N	89.82 6.21 -35.35 N	107.66 6.71 -47.93 N	93.24 7.23 -26.73 N	91.92 7.36 -25.57 N	92.83 8.90 -13.73 N	92.29 7.69 -26.38 N	93.99 5.44 -45.13 N	110.69 8.61 -29.51 N	177.14 18.56 -5.08 N	172.14 17.28 -7.86 N	88.59 9.64 -9.83 N	95.49 9.01 -20.45 N	89.79 6.81 -27.97 N	81.47 6.18 -21.56 N	80.36 6.91 -3.60 N
HOLTSVILLE_IC_9 23698	63.49 2.97 -30.27 N	48.69 3.91 -2.09 N	35.60 2.75 0.00 N	39.88 3.12 0.00 N	54.48 4.34 0.00 N	54.45 3.95 -13.56 N	86.92 5.95 -32.29 N	88.60 5.72 -40.98 N	124.66 -0.11 -130.23 N	89.82 6.21 -35.35 N	107.66 6.71 -47.93 N	93.24 7.23 -26.73 N	91.92 7.36 -25.57 N	92.83 8.90 -13.73 N	92.29 7.69 -26.38 N	93.99 5.44 -45.13 N	110.69 8.61 -29.51 N	177.14 18.56 -5.08 N	172.14 17.28 -7.86 N	88.59 9.64 -9.83 N	95.49 9.01 -20.45 N	89.79 6.81 -27.97 N	81.47 6.18 -21.56 N	80.36 6.91 -3.60 N
HQ_GEN_CEDARS 23644	30.85 0.60 0.00 N	43.37 0.68 0.00 N	33.52 0.68 0.00 N	37.50 0.74 0.00 N	51.03 0.88 0.00 N	37.55 0.61 0.00 N	46.07 -2.60 0.00 N	39.29 -2.60 0.00 N	2.70 11.67 3.51 N	45.30 -2.97 0.00 N	49.73 -3.29 0.00 N	56.02 -3.25 0.00 N	59.29 0.30 0.00 N	70.50 0.30 0.00 N	58.51 0.28 0.00 N	43.47 0.05 0.00 N	68.45 -4.11 0.00 N	143.86 -9.64 0.00 N	137.30 -9.71 0.00 N	64.06 -5.04 0.00 N	61.72 -4.31 0.00 N	54.81 -0.20 0.00 N	53.72 -0.01 0.00 N	70.59 0.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	30.29 0.04 0.00 N	42.65 -0.04 0.00 N	32.94 0.10 0.00 N	36.83 0.07 0.00 N	50.09 -0.05 0.00 N	36.83 -0.11 0.00 N	62.00 -0.49 -19.55 N	41.12 -0.78 0.00 N	3.02 12.28 3.81 N	47.48 -0.79 0.00 N	52.14 -0.88 0.00 N	58.38 -0.90 0.00 N	58.15 -0.84 0.00 N	69.15 -1.05 0.00 N	57.37 -0.86 0.00 N	42.82 -0.60 0.00 N	71.45 -1.11 0.00 N	62.36 -1.71 4.36 N	143.49 -3.52 0.00 N	67.24 -1.87 0.00 N	64.36 -1.67 0.00 N	53.84 -1.17 0.00 N	52.89 -0.84 0.00 N	69.39 -0.46 0.00 N		
HUDSON AVE_GT_3 23810	32.08 1.83 0.00 N	45.17 2.47 0.00 N	34.52 1.67 0.00 N	38.71 1.96 0.00 N	53.00 2.86 0.00 N	39.54 2.60 0.00 N	52.83 4.16 0.00 N	46.07 4.18 0.00 N	76.93 -0.01 -82.40 N	53.00 4.73 0.00 N	58.17 5.14 0.00 N	65.08 5.81 0.00 N	64.81 5.82 0.00 N	77.28 7.08 0.00 N	64.08 5.85 0.00 N	47.54 4.12 0.00 N	79.52 6.95 0.00 N	169.70 16.20 0.00 N	161.93 14.93 0.00 N	76.78 7.67 0.00 N	73.20 7.17 0.00 N	60.49 5.48 0.00 N	58.52 4.78 0.00 N	74.92 5.07 0.00 N		
HUDSON AVE_GT_4 23540	32.08 1.83 0.00 N	45.17 2.47 0.00 N	34.52 1.67 0.00 N	38.71 1.96 0.00 N	53.00 2.86 0.00 N	39.54 2.60 0.00 N	52.83 4.16 0.00 N	46.07 4.18 0.00 N	76.93 -0.01 -82.40 N	53.00 4.73 0.00 N	58.17 5.14 0.00 N	65.08 5.81 0.00 N	64.81 5.82 0.00 N	77.28 7.08 0.00 N	64.08 5.85 0.00 N	47.54 4.12 0.00 N	79.52 6.95 0.00 N	169.70 16.20 0.00 N	161.93 14.93 0.00 N	76.78 7.67 0.00 N	73.20 7.17 0.00 N	60.49 5.48 0.00 N	58.52 4.78 0.00 N	74.92 5.07 0.00 N		
HUDSON AVE_GT_5 23657	32.08 1.83 0.00 N	45.17 2.47 0.00 N	34.52 1.67 0.00 N	38.71 1.96 0.00 N	53.00 2.86 0.00 N	39.54 2.60 0.00 N	52.83 4.16 0.00 N	46.07 4.18 0.00 N	76.93 -0.01 -82.40 N	53.00 4.73 0.00 N	58.17 5.14 0.00 N	65.08 5.81 0.00 N	64.81 5.82 0.00 N	77.28 7.08 0.00 N	64.08 5.85 0.00 N	47.54 4.12 0.00 N	79.52 6.95 0.00 N	169.70 16.20 0.00 N	161.93 14.93 0.00 N	76.78 7.67 0.00 N	73.20 7.17 0.00 N	60.49 5.48 0.00 N	58.52 4.78 0.00 N	74.92 5.07 0.00 N		
HUDSON_AVE_10 24168	32.01 1.76 0.00 N	45.04 2.35 0.00 N	34.43 1.58 0.00 N	38.60 1.85 0.00 N	52.85 2.70 0.00 N	39.45 2.51 0.00 N	52.69 4.02 0.00 N	45.95 4.05 0.00 N	76.97 0.03 -82.40 N	52.82 4.55 0.00 N	58.00 4.99 0.00 N	64.92 5.64 0.00 N	64.67 5.67 0.00 N	77.06 6.86 0.00 N	63.91 5.68 0.00 N	47.44 4.02 0.00 N	79.22 6.65 0.00 N	169.14 15.63 0.00 N	161.31 14.31 0.00 N	76.48 7.38 0.00 N	72.90 6.87 0.00 N	60.28 5.26 0.00 N	58.39 4.66 0.00 N	74.74 4.89 0.00 N		
HUNTLEY___63 23557	27.21 -3.05 0.00 N	38.98 -3.71 0.00 N	30.22 -2.63 0.00 N	33.70 -3.06 0.00 N	46.26 -3.88 0.00 N	33.54 -3.41 0.00 N	43.56 -5.11 0.00 N	38.12 -3.78 0.00 N	9.56 0.09 -14.93 N	44.08 -4.19 0.00 N	48.62 -4.40 0.00 N	54.34 -4.94 0.00 N	53.86 -5.13 0.00 N	63.71 -6.48 0.00 N	53.11 -5.12 0.00 N	39.56 -3.86 0.00 N	66.74 -5.84 0.00 N	142.79 -10.71 0.00 N	140.23 -6.77 0.00 N	65.40 -3.70 0.00 N	62.18 -3.85 0.00 N	51.40 -3.61 0.00 N	49.82 -3.91 0.00 N	65.10 -4.74 0.00 N		
HUNTLEY___64 23558	27.21 -3.05 0.00 N	38.98 -3.71 0.00 N	30.22 -2.63 0.00 N	33.70 -3.06 0.00 N	46.26 -3.88 0.00 N	33.54 -3.41 0.00 N	43.56 -5.11 0.00 N	38.12 -3.78 0.00 N	9.56 0.09 -14.93 N	44.08 -4.19 0.00 N	48.62 -4.40 0.00 N	54.34 -4.94 0.00 N	53.86 -5.13 0.00 N	63.71 -6.48 0.00 N	53.11 -5.12 0.00 N	39.56 -3.86 0.00 N	66.74 -5.84 0.00 N	142.79 -10.71 0.00 N	140.23 -6.77 0.00 N	65.40 -3.70 0.00 N	62.18 -3.85 0.00 N	51.40 -3.61 0.00 N	49.82 -3.91 0.00 N	65.10 -4.74 0.00 N		
HUNTLEY___65 23559	27.21 -3.05 0.00 N	38.98 -3.71 0.00 N	30.22 -2.63 0.00 N	33.70 -3.06 0.00 N	46.26 -3.88 0.00 N	33.54 -3.41 0.00 N	43.56 -5.11 0.00 N	38.12 -3.78 0.00 N	9.56 0.09 -14.93 N	44.08 -4.19 0.00 N	48.62 -4.40 0.00 N	54.34 -4.94 0.00 N	53.86 -5.13 0.00 N	63.71 -6.48 0.00 N	53.11 -5.12 0.00 N	39.56 -3.86 0.00 N	66.74 -5.84 0.00 N	142.79 -10.71 0.00 N	140.23 -6.77 0.00 N	65.40 -3.70 0.00 N	62.18 -3.85 0.00 N	51.40 -3.61 0.00 N	49.82 -3.91 0.00 N	65.10 -4.74 0.00 N		
HUNTLEY___66 23560	27.21 -3.05 0.00 N	38.98 -3.71 0.00 N	30.22 -2.63 0.00 N	33.70 -3.06 0.00 N	46.26 -3.88 0.00 N	33.54 -3.41 0.00 N	43.56 -5.11 0.00 N	38.12 -3.78 0.00 N	9.56 0.09 -14.93 N	44.08 -4.19 0.00 N	48.62 -4.40 0.00 N	54.34 -4.94 0.00 N	53.86 -5.13 0.00 N	63.71 -6.48 0.00 N	53.11 -5.12 0.00 N	39.56 -3.86 0.00 N	66.74 -5.84 0.00 N	142.79 -10.71 0.00 N	140.23 -6.77 0.00 N	65.40 -3.70 0.00 N	62.18 -3.85 0.00 N	51.40 -3.61 0.00 N	49.82 -3.91 0.00 N	65.10 -4.74 0.00 N		
HUNTLEY___67 23561	26.68 -3.58 0.00 N	38.22 -4.47 0.00 N	29.63 -3.22 0.00 N	33.04 -3.72 0.00 N	45.35 -4.79 0.00 N	32.82 -4.12 0.00 N	42.56 -6.12 0.00 N	37.24 -4.66 0.00 N	9.59 0.12 -14.93 N	43.10 -5.17 0.00 N	47.49 -5.53 0.00 N	53.08 -6.20 0.00 N	52.61 -6.38 0.00 N	62.24 -7.96 0.00 N	51.84 -6.39 0.00 N	38.65 -4.77 0.00 N	65.23 -7.34 0.00 N	139.32 -14.19 0.00 N	136.88 -10.12 0.00 N	63.94 -5.17 0.00 N	60.80 -5.22 0.00 N	50.30 -4.71 0.00 N	48.82 -4.92 0.00 N	63.81 -6.04 0.00 N		
HUNTLEY___68 23562	26.68 -3.58 0.00 N	38.22 -4.47 0.00 N	29.63 -3.22 0.00 N	33.04 -3.72 0.00 N	45.35 -4.79 0.00 N	32.82 -4.12 0.00 N	42.56 -6.12 0.00 N	37.24 -4.66 0.00 N	9.59 0.12 -14.93 N	43.10 -5.17 0.00 N	47.49 -5.53 0.00 N	53.08 -6.20 0.00 N	52.61 -6.38 0.00 N	62.24 -7.96 0.00 N	51.84 -6.39 0.00 N	38.65 -4.77 0.00 N	65.23 -7.34 0.00 N	139.32 -14.19 0.00 N	136.88 -10.12 0.00 N	63.94 -5.17 0.00 N	60.80 -5.22 0.00 N	50.30 -4.71 0.00 N	48.82 -4.92 0.00 N	63.81 -6.04 0.00 N		
INDECK___CORINTH 23802	31.79 1.54 0.00 N	44.94 2.25 0.00 N	34.27 1.43 0.00 N	38.53 1.77 0.00 N	52.85 2.70 0.00 N	39.32 2.38 0.00 N	52.19 3.52 0.00 N	45.21 3.31 0.00 N	101.89 0.22 -107.13 N	52.04 3.77 0.00 N	57.21 4.19 0.00 N	63.69 4.42 0.00 N	63.28 4.29 0.00 N	75.33 5.13 0.00 N	62.30 4.07 0.00 N	46.56 3.14 0.00 N	78.01 5.43 0.00 N	166.86 13.35 0.00 N	158.88 11.88 0.00 N	73.90 4.79 0.00 N	70.43 4.40 0.00 N	59.02 4.02 0.00 N	57.05 3.32 0.00 N	73.69 3.84 0.00 N		
INDECK___ILION 23567	31.05 0.80 0.00 N	43.84 1.15 0.00 N	33.59 0.75 0.00 N	37.63 0.87 0.00 N	51.46 1.32 0.00 N	38.06 1.12 0.00 N	50.45 1.77 0.00 N	43.59 1.69 0.00 N	-7.65 0.14 2.34 N	49.99 1.73 0.00 N	54.93 1.91 0.00 N	61.39 2.11 0.00 N	61.04 2.05 0.00 N	72.62 2.42 0.00 N	60.22 2.00 0.00 N	44.89 1.47 0.00 N	75.19 2.62 0.00 N	160.00 6.50 0.00 N	153.01 6.01 0.00 N	71.90 2.80 0.00 N	68.61 2.59 0.00 N	57.05 2.04 0.00 N	55.49 1.76 0.00 N	71.68 1.83 0.00 N		
INDECK___OLEAN	27.62	39.43	30.39	33.91	46.56	34.16	45.31	39.84	13.20	45.87	50.60	56.69	56.13	66.35	55.26	41.16	69.72	149.50	147.06	68.23	64.63	53.22	51.13	65.96		

23982	-2.63 0.00 N	-3.26 0.00 N	-2.45 0.00 N	-2.84 0.00 N	-3.58 0.00 N	-2.78 0.00 N	-3.36 0.00 N	-2.06 0.00 N	-0.23 -18.88 N	-2.40 0.00 N	-2.42 0.00 N	-2.58 0.00 N	-2.87 0.00 N	-3.85 0.00 N	-2.97 0.00 N	-2.26 0.00 N	-2.85 0.00 N	-4.01 0.00 N	0.05 0.00 N	-0.88 0.00 N	-1.40 0.00 N	-1.79 0.00 N	-2.61 0.00 N	-3.89 0.00 N
INDECK____OSWEGO 23783	29.33 -0.93 0.00 N	41.44 -1.26 0.00 N	31.86 -0.98 0.00 N	35.63 -1.13 0.00 N	48.69 -1.46 0.00 N	35.85 -1.09 0.00 N	47.39 -1.29 0.00 N	41.03 -0.86 0.00 N	-2.26 0.41 -2.78 N	47.32 -0.94 0.00 N	52.01 -1.01 0.00 N	58.11 -1.16 0.00 N	57.78 -1.21 0.00 N	68.71 -1.49 0.00 N	57.02 -1.21 0.00 N	42.52 -0.90 0.00 N	71.25 -1.32 0.00 N	151.37 -2.13 0.00 N	145.56 -1.45 0.00 N	68.34 -0.76 0.00 N	65.19 -0.84 0.00 N	54.20 -0.81 0.00 N	52.74 -1.00 0.00 N	68.31 -1.54 0.00 N
INDECK____YERKES 23781	27.21 -3.05 0.00 N	38.98 -3.71 0.00 N	30.22 -2.63 0.00 N	33.70 -3.06 0.00 N	46.26 -3.88 0.00 N	33.54 -3.41 0.00 N	43.56 -5.11 0.00 N	38.12 -3.78 0.00 N	9.56 0.09 -14.93 N	44.08 -4.19 0.00 N	48.62 -4.40 0.00 N	54.34 -4.94 0.00 N	53.86 -5.13 0.00 N	63.71 -6.48 0.00 N	53.11 -5.12 0.00 N	39.56 -3.86 0.00 N	66.74 -5.84 0.00 N	142.79 -10.71 0.00 N	140.23 -6.77 0.00 N	65.40 -3.70 0.00 N	62.18 -3.85 0.00 N	51.40 -3.61 0.00 N	49.82 -3.91 0.00 N	65.10 -4.74 0.00 N
INDIAN POINT_GT_1 24139	31.82 1.57 0.00 N	44.83 2.14 0.00 N	34.28 1.44 0.00 N	38.45 1.69 0.00 N	52.64 2.50 0.00 N	39.23 2.29 0.00 N	52.36 3.69 0.00 N	45.59 3.69 0.00 N	76.36 0.01 -81.81 N	52.33 4.06 0.00 N	57.47 4.45 0.00 N	64.24 4.97 0.00 N	63.98 4.99 0.00 N	76.29 6.09 0.00 N	63.27 5.04 0.00 N	46.98 3.57 0.00 N	78.51 5.94 0.00 N	167.60 14.09 0.00 N	159.96 12.96 0.00 N	75.77 6.67 0.00 N	72.25 6.23 0.00 N	59.76 4.75 0.00 N	57.84 4.11 0.00 N	74.13 4.28 0.00 N
INDIAN POINT_GT_2 23659	31.82 1.57 0.00 N	44.83 2.14 0.00 N	34.28 1.44 0.00 N	38.45 1.69 0.00 N	52.64 2.50 0.00 N	39.23 2.29 0.00 N	52.36 3.69 0.00 N	45.59 3.69 0.00 N	76.36 0.01 -81.81 N	52.33 4.06 0.00 N	57.47 4.45 0.00 N	64.24 4.97 0.00 N	63.98 4.99 0.00 N	76.29 6.09 0.00 N	63.27 5.04 0.00 N	46.98 3.57 0.00 N	78.51 5.94 0.00 N	167.60 14.09 0.00 N	159.96 12.96 0.00 N	75.77 6.67 0.00 N	72.25 6.23 0.00 N	59.76 4.75 0.00 N	57.84 4.11 0.00 N	74.13 4.28 0.00 N
INDIAN POINT_GT_3 24019	31.82 1.57 0.00 N	44.83 2.14 0.00 N	34.28 1.44 0.00 N	38.45 1.69 0.00 N	52.64 2.50 0.00 N	39.23 2.29 0.00 N	52.36 3.69 0.00 N	45.59 3.69 0.00 N	76.36 0.01 -81.81 N	52.33 4.06 0.00 N	57.47 4.45 0.00 N	64.24 4.97 0.00 N	63.98 4.99 0.00 N	76.29 6.09 0.00 N	63.27 5.04 0.00 N	46.98 3.57 0.00 N	78.51 5.94 0.00 N	167.60 14.09 0.00 N	159.96 12.96 0.00 N	75.77 6.67 0.00 N	72.25 6.23 0.00 N	59.76 4.75 0.00 N	57.84 4.11 0.00 N	74.13 4.28 0.00 N
INDIAN POINT____2 23530	31.72 1.47 0.00 N	44.71 2.02 0.00 N	34.19 1.35 0.00 N	38.35 1.59 0.00 N	52.50 2.35 0.00 N	39.14 2.20 0.00 N	52.25 3.57 0.00 N	45.48 3.58 0.00 N	75.48 0.01 -80.93 N	52.22 3.95 0.00 N	57.31 4.29 0.00 N	64.08 4.80 0.00 N	63.83 4.83 0.00 N	76.10 5.90 0.00 N	63.11 4.89 0.00 N	46.87 3.45 0.00 N	78.30 5.73 0.00 N	167.20 13.70 0.00 N	159.64 12.64 0.00 N	75.59 6.49 0.00 N	72.08 6.05 0.00 N	59.62 4.61 0.00 N	57.72 3.98 0.00 N	73.92 4.07 0.00 N
INDIAN POINT____3 23531	31.71 1.46 0.00 N	44.69 2.00 0.00 N	34.18 1.33 0.00 N	38.34 1.58 0.00 N	52.49 2.35 0.00 N	39.11 2.17 0.00 N	52.18 3.51 0.00 N	45.44 3.54 0.00 N	76.40 0.04 -81.81 N	52.16 3.89 0.00 N	57.26 4.24 0.00 N	64.02 4.74 0.00 N	63.75 4.76 0.00 N	76.01 5.81 0.00 N	63.05 4.82 0.00 N	46.83 3.41 0.00 N	78.23 5.66 0.00 N	166.98 13.48 0.00 N	159.37 12.36 0.00 N	75.49 6.39 0.00 N	71.99 5.96 0.00 N	59.56 4.55 0.00 N	57.67 3.93 0.00 N	73.89 4.05 0.00 N
IP CORINTH____1 23988	31.83 1.58 0.00 N	45.00 2.31 0.00 N	34.31 1.47 0.00 N	38.57 1.81 0.00 N	52.90 2.76 0.00 N	39.37 2.43 0.00 N	52.27 3.59 0.00 N	45.27 3.38 0.00 N	101.91 0.23 -107.13 N	52.11 3.84 0.00 N	57.30 4.28 0.00 N	63.80 4.53 0.00 N	63.40 4.40 0.00 N	75.43 5.23 0.00 N	62.40 4.18 0.00 N	46.62 3.20 0.00 N	78.15 5.57 0.00 N	167.15 13.64 0.00 N	159.14 12.13 0.00 N	74.03 4.92 0.00 N	70.54 4.52 0.00 N	59.11 4.11 0.00 N	57.15 3.42 0.00 N	73.80 3.95 0.00 N
IP____TICONDEROGA 23804	32.61 2.36 0.00 N	46.17 3.48 0.00 N	35.06 2.22 0.00 N	39.50 2.74 0.00 N	54.31 4.17 0.00 N	40.53 3.59 0.00 N	53.55 4.87 0.00 N	46.37 4.47 0.00 N	99.13 0.39 -104.20 N	53.60 5.33 0.00 N	59.05 6.03 0.00 N	65.72 6.45 0.00 N	65.32 6.32 0.00 N	77.61 7.41 0.00 N	64.31 6.09 0.00 N	47.87 4.45 0.00 N	80.07 7.50 0.00 N	171.30 17.80 0.00 N	162.45 15.45 0.00 N	76.31 7.20 0.00 N	72.71 6.68 0.00 N	60.60 5.60 0.00 N	58.60 4.87 0.00 N	75.58 5.74 0.00 N
JARVIS____ 23743	30.32 0.07 0.00 N	42.82 0.12 0.00 N	32.91 0.06 0.00 N	36.83 0.07 0.00 N	50.29 0.15 0.00 N	37.09 0.15 0.00 N	48.97 0.29 0.00 N	42.23 0.34 0.00 N	-7.53 0.27 2.34 N	48.62 0.35 0.00 N	53.39 0.37 0.00 N	59.69 0.42 0.00 N	59.40 0.41 0.00 N	70.69 0.49 0.00 N	58.62 0.39 0.00 N	43.68 0.26 0.00 N	73.08 0.51 0.00 N	154.87 1.37 0.00 N	148.32 1.31 0.00 N	69.73 0.62 0.00 N	66.61 0.58 0.00 N	55.44 0.43 0.00 N	54.06 0.33 0.00 N	70.13 0.29 0.00 N
JENNISON____1 23625	30.15 -0.10 0.00 N	42.64 -0.05 0.00 N	32.74 -0.10 0.00 N	36.59 -0.17 0.00 N	50.09 -0.06 0.00 N	37.02 0.07 0.00 N	49.40 0.73 0.00 N	42.99 1.09 0.00 N	30.46 -0.53 -36.44 N	49.40 1.13 0.00 N	54.31 1.29 0.00 N	60.78 1.50 0.00 N	60.38 1.39 0.00 N	71.74 1.54 0.00 N	59.58 1.35 0.00 N	44.46 1.04 0.00 N	74.74 2.17 0.00 N	159.47 5.97 0.00 N	153.88 6.87 0.00 N	72.01 2.91 0.00 N	68.53 2.50 0.00 N	56.81 1.80 0.00 N	55.12 1.39 0.00 N	71.03 1.18 0.00 N
JENNISON____2 23626	30.11 -0.14 0.00 N	42.60 -0.09 0.00 N	32.71 -0.13 0.00 N	36.56 -0.20 0.00 N	50.04 -0.11 0.00 N	36.98 0.04 0.00 N	49.33 0.66 0.00 N	42.94 1.04 0.00 N	30.48 -0.51 -36.44 N	49.34 1.07 0.00 N	54.25 1.23 0.00 N	60.69 1.42 0.00 N	60.29 1.29 0.00 N	71.63 1.43 0.00 N	59.50 1.27 0.00 N	44.39 0.97 0.00 N	74.62 2.05 0.00 N	159.25 5.75 0.00 N	153.61 6.61 0.00 N	71.88 2.78 0.00 N	68.42 2.39 0.00 N	56.72 1.71 0.00 N	55.06 1.33 0.00 N	70.93 1.08 0.00 N
KEDC PORT_JEFF_GT2 24210	63.43 2.91 -30.27 N	48.60 3.82 -2.09 N	35.52 2.68 0.00 N	39.80 3.05 0.00 N	54.38 4.23 0.00 N	54.36 3.85 -13.56 N	86.75 5.78 -32.29 N	88.43 5.55 -40.98 N	124.72 -0.06 -130.23 N	89.61 5.99 -35.35 N	107.40 6.45 -47.93 N	92.90 6.90 -26.73 N	91.57 7.01 -25.57 N	92.45 8.52 -13.73 N	92.00 7.40 -26.38 N	93.77 5.22 -45.13 N	110.30 8.21 -29.51 N	175.37 16.79 -5.08 N	170.50 15.64 -7.86 N	87.95 9.01 -9.83 N	94.85 8.37 -20.45 N	89.53 6.55 -27.97 N	81.29 6.00 -21.56 N	80.14 6.70 -3.60 N

KEDC_PORT_JEFF_GT3 24211	63.43 2.91 -30.27 N	48.60 3.82 -2.09 N	35.52 2.68 0.00 N	39.80 3.05 0.00 N	54.38 4.23 0.00 N	54.36 3.85 -13.56 N	86.75 5.78 -32.29 N	88.43 5.55 -40.98 N	124.72 -0.06 -130.23 N	89.61 5.99 -35.35 N	107.40 6.45 -47.93 N	92.90 6.90 -26.73 N	91.57 7.01 -25.57 N	92.45 8.52 -13.73 N	92.00 7.40 -26.38 N	93.77 5.22 -45.13 N	110.30 8.21 -29.51 N	175.37 16.79 -5.08 N	170.50 15.64 -7.86 N	87.95 9.01 -9.83 N	94.85 8.37 -20.45 N	89.53 6.55 -27.97 N	81.29 6.00 -21.56 N	80.14 6.70 -3.60 N
KEDC_GLWD_GT4 24219	62.79 2.27 -30.27 N	47.86 3.08 -2.09 N	34.97 2.12 0.00 N	39.20 2.44 0.00 N	53.60 3.46 0.00 N	53.63 3.12 -13.56 N	85.83 4.86 -32.29 N	87.66 4.78 -40.98 N	124.71 -0.06 -130.23 N	88.95 5.34 -35.35 N	106.85 5.90 -47.93 N	92.52 6.51 -26.73 N	91.13 6.57 -25.57 N	91.85 7.92 -13.73 N	91.27 6.67 -26.38 N	93.33 4.78 -45.13 N	109.84 7.76 -29.51 N	175.71 17.13 -5.08 N	170.61 15.75 -7.86 N	87.19 8.25 -9.83 N	94.54 8.06 -20.45 N	89.19 6.21 -27.97 N	80.73 5.44 -21.56 N	79.33 5.89 -3.60 N
KEDC_GLWD_GT5 24220	62.79 2.27 -30.27 N	47.86 3.08 -2.09 N	34.97 2.12 0.00 N	39.20 2.44 0.00 N	53.60 3.46 0.00 N	53.63 3.12 -13.56 N	85.83 4.86 -32.29 N	87.66 4.78 -40.98 N	124.71 -0.06 -130.23 N	88.95 5.34 -35.35 N	106.85 5.90 -47.93 N	92.52 6.51 -26.73 N	91.13 6.57 -25.57 N	91.85 7.92 -13.73 N	91.27 6.67 -26.38 N	93.33 4.78 -45.13 N	109.84 7.76 -29.51 N	175.71 17.13 -5.08 N	170.61 15.75 -7.86 N	87.19 8.25 -9.83 N	94.54 8.06 -20.45 N	89.19 6.21 -27.97 N	80.73 5.44 -21.56 N	79.33 5.89 -3.60 N
KENSICO____ 23655	31.94 1.69 0.00 N	45.01 2.31 0.00 N	34.43 1.58 0.00 N	38.60 1.85 0.00 N	52.84 2.70 0.00 N	39.39 2.45 0.00 N	52.57 3.90 0.00 N	45.78 3.89 0.00 N	76.82 0.02 -82.25 N	52.60 4.33 0.00 N	57.77 4.75 0.00 N	64.58 5.31 0.00 N	64.33 5.33 0.00 N	76.70 6.50 0.00 N	63.61 5.38 0.00 N	47.24 3.82 0.00 N	78.91 6.34 0.00 N	168.44 14.94 0.00 N	160.70 13.69 0.00 N	76.13 7.02 0.00 N	72.61 6.58 0.00 N	60.05 5.04 0.00 N	58.12 4.39 0.00 N	74.50 4.65 0.00 N
KIAC_JFK_GT1 23816	32.06 1.81 0.00 N	45.10 2.41 0.00 N	34.46 1.62 0.00 N	38.62 1.87 0.00 N	52.88 2.74 0.00 N	39.50 2.56 0.00 N	52.79 4.11 0.00 N	45.91 4.01 0.00 N	77.00 0.06 -82.40 N	52.66 4.39 0.00 N	57.68 4.66 0.00 N	64.58 5.31 0.00 N	64.34 5.35 0.00 N	76.72 6.52 0.00 N	63.61 5.39 0.00 N	47.21 3.79 0.00 N	78.83 6.26 0.00 N	168.33 14.83 0.00 N	160.55 13.55 0.00 N	76.19 7.08 0.00 N	72.64 6.61 0.00 N	60.18 5.17 0.00 N	60.92 4.84 -2.35 N	74.95 5.10 0.00 N
KIAC_JFK_GT2 23817	32.06 1.81 0.00 N	45.10 2.41 0.00 N	34.46 1.62 0.00 N	38.62 1.87 0.00 N	52.88 2.74 0.00 N	39.50 2.56 0.00 N	52.79 4.11 0.00 N	45.91 4.01 0.00 N	77.00 0.06 -82.40 N	52.66 4.39 0.00 N	57.68 4.66 0.00 N	64.58 5.31 0.00 N	64.34 5.35 0.00 N	76.72 6.52 0.00 N	63.61 5.39 0.00 N	47.21 3.79 0.00 N	78.83 6.26 0.00 N	168.33 14.83 0.00 N	160.55 13.55 0.00 N	76.19 7.08 0.00 N	72.64 6.61 0.00 N	60.18 5.17 0.00 N	60.92 4.84 -2.35 N	74.95 5.10 0.00 N
KINTIGH____ 23543	26.82 -3.43 0.00 N	38.25 -4.44 0.00 N	29.64 -3.21 0.00 N	33.05 -3.71 0.00 N	45.34 -4.80 0.00 N	32.88 -4.06 0.00 N	42.70 -5.97 0.00 N	37.29 -4.61 0.00 N	6.04 0.22 -11.27 N	43.21 -5.06 0.00 N	47.59 -5.43 0.00 N	53.17 -6.10 0.00 N	52.74 -6.25 0.00 N	62.47 -7.73 0.00 N	51.97 -6.26 0.00 N	38.76 -4.66 0.00 N	65.33 -7.24 0.00 N	139.23 -14.27 0.00 N	136.11 -10.89 0.00 N	63.69 -5.42 0.00 N	60.67 -5.36 0.00 N	50.26 -4.75 0.00 N	48.85 -4.88 0.00 N	63.80 -6.04 0.00 N
LEDERLE____ 23769	32.07 1.82 0.00 N	45.19 2.50 0.00 N	34.58 1.73 0.00 N	38.78 2.02 0.00 N	53.10 2.96 0.00 N	39.63 2.68 0.00 N	53.10 4.43 0.00 N	46.27 4.38 0.00 N	74.44 0.13 -79.76 N	53.10 4.83 0.00 N	58.28 5.26 0.00 N	65.15 5.88 0.00 N	64.90 5.91 0.00 N	77.39 7.19 0.00 N	64.21 5.98 0.00 N	47.68 4.26 0.00 N	79.70 7.13 0.00 N	170.41 16.91 0.00 N	162.86 15.86 0.00 N	76.86 7.75 0.00 N	73.13 7.11 0.00 N	60.46 5.45 0.00 N	58.47 4.74 0.00 N	74.81 4.97 0.00 N
LINDEN COGEN____ 23786	31.92 1.67 0.00 N	44.92 2.23 0.00 N	34.34 1.49 0.00 N	38.52 1.76 0.00 N	52.72 2.57 0.00 N	39.35 2.40 0.00 N	52.57 3.90 0.00 N	45.85 3.95 0.00 N	76.97 0.03 -82.40 N	52.73 4.45 0.00 N	57.94 4.92 0.00 N	64.85 5.58 0.00 N	64.60 5.61 0.00 N	76.98 6.78 0.00 N	63.82 5.59 0.00 N	47.38 3.96 0.00 N	79.15 6.57 0.00 N	169.00 15.49 0.00 N	161.17 14.17 0.00 N	76.39 7.29 0.00 N	72.83 6.80 0.00 N	60.20 5.19 0.00 N	58.23 4.49 0.00 N	74.53 4.68 0.00 N
LIPA_MISC_IPP 23656	63.44 2.92 -30.27 N	48.64 3.86 -2.09 N	35.55 2.71 0.00 N	39.84 3.08 0.00 N	54.43 4.29 0.00 N	54.42 3.91 -13.56 N	86.87 5.90 -32.29 N	88.56 5.68 -40.98 N	124.66 -0.11 -130.23 N	89.77 6.15 -35.35 N	107.61 6.66 -47.93 N	93.18 7.17 -26.73 N	91.85 7.29 -25.57 N	92.74 8.81 -13.73 N	92.20 7.60 -26.38 N	93.95 5.39 -45.13 N	110.63 8.55 -29.51 N	176.94 18.36 -5.08 N	171.95 17.08 -7.86 N	88.47 9.53 -9.83 N	95.47 8.99 -20.45 N	89.56 6.58 -27.97 N	81.25 5.96 -21.56 N	80.16 6.72 -3.60 N
LITTLE FALLS____HYD 24013	31.93 1.68 0.00 N	45.14 2.45 0.00 N	34.43 1.59 0.00 N	38.59 1.83 0.00 N	52.91 2.76 0.00 N	39.29 2.34 0.00 N	52.31 3.64 0.00 N	45.29 3.39 0.00 N	-7.77 0.03 2.34 N	51.63 3.36 0.00 N	56.78 3.76 0.00 N	63.41 4.14 0.00 N	62.99 3.99 0.00 N	74.90 4.70 0.00 N	62.14 3.91 0.00 N	46.29 2.87 0.00 N	77.70 5.13 0.00 N	166.08 12.57 0.00 N	158.53 11.53 0.00 N	74.49 5.38 0.00 N	71.02 4.99 0.00 N	58.97 3.96 0.00 N	57.21 3.48 0.00 N	73.46 3.61 0.00 N
LONG LAKE PHOENIX 24014	29.45 -0.80 0.00 N	41.61 -1.08 0.00 N	32.01 -0.84 0.00 N	35.78 -0.98 0.00 N	48.89 -1.25 0.00 N	36.01 -0.94 0.00 N	47.67 -1.01 0.00 N	41.30 -0.59 0.00 N	-2.13 0.25 -3.07 N	47.65 -0.62 0.00 N	52.37 -0.65 0.00 N	58.52 -0.75 0.00 N	58.19 -0.80 0.00 N	69.20 -1.00 0.00 N	57.41 -0.82 0.00 N	42.82 -0.60 0.00 N	71.78 -0.79 0.00 N	152.64 -0.87 0.00 N	146.80 -0.20 0.00 N	68.90 -0.21 0.00 N	65.72 -0.31 0.00 N	54.61 -0.40 0.00 N	53.07 -0.67 0.00 N	68.71 -1.14 0.00 N
LOVETT____3 23632	31.40 1.15 0.00 N	44.26 1.57 0.00 N	33.89 1.05 0.00 N	38.00 1.24 0.00 N	52.04 1.89 0.00 N	38.78 1.83 0.00 N	51.60 2.92 0.00 N	44.88 2.98 0.00 N	74.69 -0.06 -80.20 N	51.50 3.23 0.00 N	56.49 3.47 0.00 N	63.12 3.84 0.00 N	62.90 3.90 0.00 N	74.99 4.79 0.00 N	62.19 3.96 0.00 N	46.22 2.80 0.00 N	77.14 4.57 0.00 N	164.62 11.11 0.00 N	157.10 10.10 0.00 N	74.60 5.49 0.00 N	71.25 5.22 0.00 N	58.96 3.95 0.00 N	57.08 3.35 0.00 N	73.09 3.25 0.00 N
LOVETT____4 23642	31.68 1.43 0.00 N	44.65 1.96 0.00 N	34.18 1.34 0.00 N	38.33 1.57 0.00 N	52.49 2.34 0.00 N	39.12 2.18 0.00 N	52.14 3.47 0.00 N	45.37 3.48 0.00 N	74.68 -0.06 -80.20 N	52.08 3.81 0.00 N	57.14 4.12 0.00 N	63.84 4.57 0.00 N	63.61 4.62 0.00 N	75.86 5.66 0.00 N	62.93 4.70 0.00 N	46.74 3.33 0.00 N	78.07 5.50 0.00 N	166.70 13.19 0.00 N	159.20 12.20 0.00 N	75.44 6.33 0.00 N	72.00 5.98 0.00 N	59.56 4.55 0.00 N	57.66 3.92 0.00 N	73.80 3.95 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
LOVETT___5	31.68	44.65	34.18	38.33	52.49	39.12	52.14	45.37	74.68	52.08	57.14	63.84	63.61	75.86	62.93	46.74	78.07	166.70	159.20	75.44	72.00	59.56	57.66	73.80
23593	1.43	1.96	1.34	1.57	2.34	2.18	3.47	3.48	-0.06	3.81	4.12	4.57	4.62	5.66	4.70	3.33	5.50	13.19	12.20	6.33	5.98	4.55	3.92	3.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-80.20	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
LOWER RAQUET___HYD	29.47	41.41	32.02	35.81	48.72	35.87	46.62	39.79	2.10	45.88	50.38	56.45	56.63	67.32	55.86	41.65	69.16	145.17	138.84	64.78	62.00	52.26	51.23	67.37
24057	-0.78	-1.28	-0.83	-0.95	-1.42	-1.07	-2.05	-2.11	10.33	-2.39	-2.64	-2.83	-2.37	-2.88	-2.37	-1.77	-3.41	-8.34	-8.17	-4.33	-4.02	-2.75	-2.50	-2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	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
LOWER___HUDSON	31.50	44.54	34.02	38.20	52.32	38.80	51.36	44.36	98.65	50.79	55.80	62.19	61.84	73.57	60.84	45.38	75.83	161.51	153.61	72.48	69.12	57.60	56.18	72.48
24059	1.25	1.85	1.17	1.45	2.17	1.86	2.68	2.46	0.20	2.52	2.78	2.92	2.85	3.38	2.62	1.96	3.26	8.00	6.61	3.37	3.09	2.59	2.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-103.91	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
LWR___OSWEGATCHIE_HYD	29.25	41.13	31.74	35.50	48.39	35.67	46.80	40.23	-0.40	46.38	50.99	57.06	57.03	67.78	56.21	41.93	69.93	147.92	141.66	66.13	63.12	52.82	51.55	67.35
23850	-1.00	-1.56	-1.11	-1.26	-1.75	-1.27	-1.87	-1.66	6.81	-1.89	-2.03	-2.21	-1.96	-2.42	-2.02	-1.49	-2.64	-5.58	-5.34	-2.98	-2.91	-2.20	-2.18	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.76	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
MAPLE_RIDGE_WT_1	29.97	42.27	32.55	36.43	49.81	36.76	48.43	41.64	-8.53	47.89	52.60	58.81	58.58	69.71	57.76	43.00	71.84	152.10	145.62	68.11	65.16	54.41	53.18	69.40
323574	-0.29	-0.42	-0.30	-0.33	-0.33	-0.18	-0.24	-0.26	2.64	-0.38	-0.42	-0.47	-0.41	-0.49	-0.47	-0.43	-0.73	-1.41	-1.39	-0.99	-0.87	-0.60	-0.55	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.71	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
MG INDUSTRY___DRP	31.23	44.15	33.79	37.89	51.77	38.26	50.46	43.56	97.03	49.93	54.79	61.18	60.87	72.52	60.06	44.76	74.72	158.89	151.55	71.62	68.40	56.86	55.51	71.70
24185	0.98	1.46	0.95	1.14	1.63	1.32	1.78	1.67	0.19	1.66	1.77	1.91	1.88	2.32	1.83	1.34	2.15	5.39	4.55	2.52	2.38	1.86	1.78	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-102.30	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
MID___OSWEGATCHIE_HYD	29.25	41.13	31.74	35.50	48.39	35.67	46.80	40.23	-0.40	46.38	50.99	57.06	57.03	67.78	56.21	41.93	69.93	147.92	141.66	66.13	63.12	52.82	51.55	67.35
23849	-1.00	-1.56	-1.11	-1.26	-1.75	-1.27	-1.87	-1.66	6.81	-1.89	-2.03	-2.21	-1.96	-2.42	-2.02	-1.49	-2.64	-5.58	-5.34	-2.98	-2.91	-2.20	-2.18	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.76	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
MID___RAQUETTE_HYD	29.47	41.41	32.02	35.81	48.72	35.87	46.62	39.79	2.10	45.88	50.38	56.45	56.63	67.32	55.86	41.65	69.16	145.17	138.84	64.78	62.00	52.26	51.23	67.37
23851	-0.78	-1.28	-0.83	-0.95	-1.42	-1.07	-2.05	-2.11	10.33	-2.39	-2.64	-2.83	-2.37	-2.88	-2.37	-1.77	-3.41	-8.34	-8.17	-4.33	-4.02	-2.75	-2.50	-2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.78	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
MILLIKEN___1	27.60	38.80	29.92	33.28	45.90	33.78	44.91	39.15	10.22	45.25	49.73	55.61	55.26	65.65	54.50	40.63	68.37	146.25	141.30	66.00	62.75	52.83	52.80	68.35
23584	-2.65	-3.90	-2.93	-3.48	-4.24	-3.17	-3.76	-2.75	-0.28	-3.02	-3.29	-3.66	-3.73	-4.54	-3.72	-2.79	-4.20	-7.25	-5.71	-3.11	-3.27	-2.18	-0.94	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.95	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
MILLIKEN___2	27.60	38.80	29.92	33.28	45.90	33.78	44.91	39.15	10.22	45.25	49.73	55.61	55.26	65.65	54.50	40.63	68.37	146.25	141.30	66.00	62.75	52.83	52.80	68.35
23585	-2.65	-3.90	-2.93	-3.48	-4.24	-3.17	-3.76	-2.75	-0.28	-3.02	-3.29	-3.66	-3.73	-4.54	-3.72	-2.79	-4.20	-7.25	-5.71	-3.11	-3.27	-2.18	-0.94	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.95	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
MILLIKEN___DIESEL	27.60	38.80	29.92	33.28	45.90	33.78	44.91	39.15	10.22	45.25	49.73	55.61	55.26	65.65	54.50	40.63	68.37	146.25	141.30	66.00	62.75	52.83	52.80	68.35
23629	-2.65	-3.90	-2.93	-3.48	-4.24	-3.17	-3.76	-2.75	-0.28	-3.02	-3.29	-3.66	-3.73	-4.54	-3.72	-2.79	-4.20	-7.25	-5.71	-3.11	-3.27	-2.18	-0.94	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.95	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
MODEL_CITY_ENERGY	26.79	38.35	29.76	33.18	45.55	32.91	42.54	37.22	8.79	43.14	47.55	53.13	52.69	62.32	51.91	38.70	65.29	139.43	137.03	64.05	60.95	50.44	48.99	64.20
24167	-3.46	-4.34	-3.09	-3.58	-4.60	-4.03	-6.14	-4.68	0.05	-5.13	-5.47	-6.14	-6.30	-7.87	-6.32	-4.71	-7.29	-14.08	-9.98	-5.06	-5.08	-4.57	-4.74	-5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.20	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
MOHAWK_PAPER___DRP	31.67	44.79	34.24	38.42	52.58	38.94	51.60	44.54	99.46	50.90	55.86	62.31	61.96	73.71	60.94	45.46	76.03	161.78	154.16	72.77	69.39	57.81	56.48	72.86
24187	1.42	2.09	1.39	1.66	2.44	2.00	2.93	2.64	0.12	2.63	2.83	3.04	2.97	3.51	2.71	2.05	3.46	8.28	7.16					

23641	1.50 0.00 N	2.04 0.00 N	1.39 0.00 N	1.62 0.00 N	2.41 0.00 N	2.18 0.00 N	3.60 0.00 N	3.59 0.00 N	-0.07 -75.81 N	4.06 0.00 N	4.47 0.00 N	4.99 0.00 N	5.00 0.00 N	6.07 0.00 N	5.03 0.00 N	3.61 0.00 N	6.15 0.00 N	14.83 0.00 N	13.95 0.00 N	6.84 0.00 N	6.35 0.00 N	4.82 0.00 N	4.09 0.00 N	4.16 0.00 N
MONTAUK____DIESEL 23721	64.33 3.80 -30.27 N	49.85 5.06 -2.09 N	36.47 3.62 0.00 N	40.85 4.09 0.00 N	55.86 5.71 0.00 N	55.52 5.01 -13.56 N	88.48 7.51 -32.29 N	90.08 7.20 -40.98 N	124.45 -0.32 -130.23 N	91.64 8.02 -35.35 N	109.69 8.74 -47.93 N	95.52 9.51 -26.73 N	94.16 9.59 -25.57 N	95.44 11.51 -13.73 N	94.46 9.85 -26.38 N	95.62 7.07 -45.13 N	113.63 11.55 -29.51 N	183.89 25.31 -5.08 N	178.78 23.92 -7.86 N	91.54 12.60 -9.83 N	98.31 11.83 -20.45 N	91.69 8.71 -27.97 N	83.10 7.81 -21.56 N	82.37 8.93 -3.60 N
N SALMON____HYD 24042	30.01 -0.24 0.00 N	42.24 -0.45 0.00 N	32.64 -0.20 0.00 N	36.55 -0.21 0.00 N	49.71 -0.43 0.00 N	36.54 -0.40 0.00 N	47.64 -1.04 0.00 N	40.65 -1.25 0.00 N	2.18 11.00 3.37 N	46.85 -1.42 0.00 N	51.47 -1.55 0.00 N	57.56 -1.71 0.00 N	57.47 -1.52 0.00 N	68.37 -1.83 0.00 N	56.75 -1.48 0.00 N	42.32 -1.10 0.00 N	70.48 -2.09 0.00 N	147.78 -5.72 0.00 N	141.11 -5.89 0.00 N	65.98 -3.12 0.00 N	63.18 -2.85 0.00 N	53.03 -1.98 0.00 N	52.02 -1.72 0.00 N	68.47 -1.37 0.00 N
N.E._GEN_SANDY PD 24062	31.55 1.30 0.00 N	44.60 1.91 0.00 N	34.05 1.21 0.00 N	38.24 1.48 0.00 N	52.38 2.24 0.00 N	38.89 1.94 0.00 N	51.50 2.82 0.00 N	44.58 2.68 0.00 N	91.89 0.17 -97.18 N	51.23 2.96 0.00 N	56.32 3.29 0.00 N	62.82 3.55 0.00 N	62.53 3.53 0.00 N	74.46 4.26 0.00 N	61.69 3.47 0.00 N	45.91 2.49 0.00 N	76.67 4.10 0.00 N	163.34 9.84 0.00 N	155.49 8.49 0.00 N	73.48 4.38 0.00 N	70.13 4.10 0.00 N	58.29 3.28 0.00 N	56.65 2.92 0.00 N	73.01 3.17 0.00 N
NARROWS_GT1_1 24228	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT1_2 24229	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT1_3 24230	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT1_4 24231	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT1_5 24232	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT1_6 24233	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT1_7 24234	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT1_8 24235	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT2_1 24236	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT2_2 24237	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N

NARROWS_GT2_3 24238	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT2_4 24239	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT2_5 24240	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT2_6 24241	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT2_7 24242	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NARROWS_GT2_8 24243	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N
NEG CAPITAL___MECHNVIL 23645	31.61 1.36 0.00 N	44.70 2.01 0.00 N	34.12 1.27 0.00 N	38.33 1.57 0.00 N	52.50 2.36 0.00 N	38.99 2.05 0.00 N	51.71 3.03 0.00 N	44.71 2.81 0.00 N	99.22 0.19 -104.50 N	51.24 2.97 0.00 N	56.29 3.27 0.00 N	62.74 3.46 0.00 N	62.35 3.35 0.00 N	74.18 3.98 0.00 N	61.36 3.13 0.00 N	45.76 2.34 0.00 N	76.56 3.99 0.00 N	163.28 9.78 0.00 N	155.34 8.34 0.00 N	73.15 4.04 0.00 N	69.71 3.68 0.00 N	58.07 3.07 0.00 N	56.52 2.78 0.00 N	72.85 3.00 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.16 -2.10 0.00 N	39.93 -2.76 0.00 N	30.83 -2.02 0.00 N	34.41 -2.35 0.00 N	47.16 -2.99 0.00 N	34.52 -2.42 0.00 N	45.36 -3.31 0.00 N	39.53 -2.37 0.00 N	4.18 -0.03 -9.66 N	45.70 -2.57 0.00 N	50.26 -2.76 0.00 N	56.15 -3.12 0.00 N	55.78 -3.21 0.00 N	66.17 -4.03 0.00 N	54.98 -3.25 0.00 N	41.02 -2.40 0.00 N	68.99 -3.58 0.00 N	147.05 -6.45 0.00 N	142.54 -4.47 0.00 N	66.72 -2.39 0.00 N	63.53 -2.49 0.00 N	52.69 -2.31 0.00 N	51.18 -2.55 0.00 N	66.44 -3.41 0.00 N
NEG CENTRAL___DRP 24199	28.24 -2.01 0.00 N	40.00 -2.69 0.00 N	30.81 -2.03 0.00 N	34.36 -2.40 0.00 N	47.15 -2.99 0.00 N	34.68 -2.26 0.00 N	46.06 -2.62 0.00 N	40.28 -1.62 0.00 N	-0.87 -1.26 -5.85 N	46.41 -1.86 0.00 N	51.04 -1.98 0.00 N	57.14 -2.13 0.00 N	56.97 -2.03 0.00 N	67.57 -2.63 0.00 N	55.93 -2.30 0.00 N	41.70 -1.72 0.00 N	70.26 -2.31 0.00 N	150.02 -3.49 0.00 N	145.38 -1.62 0.00 N	67.85 -1.26 0.00 N	64.44 -1.58 0.00 N	53.42 -1.59 0.00 N	51.73 -2.00 0.00 N	66.70 -3.15 0.00 N
NEG CENTRAL___INDECK 23768	28.69 -1.56 0.00 N	40.82 -1.88 0.00 N	31.49 -1.35 0.00 N	35.16 -1.60 0.00 N	48.21 -1.93 0.00 N	35.37 -1.57 0.00 N	46.78 -1.90 0.00 N	41.01 -0.88 0.00 N	11.77 -0.63 -17.85 N	47.36 -0.91 0.00 N	52.13 -0.89 0.00 N	58.30 -0.98 0.00 N	57.83 -1.17 0.00 N	68.50 -1.70 0.00 N	56.97 -1.26 0.00 N	42.44 -0.98 0.00 N	71.66 -0.91 0.00 N	153.43 -0.07 0.00 N	149.58 2.57 0.00 N	69.70 0.59 0.00 N	66.22 0.20 0.00 N	54.67 -0.34 0.00 N	52.73 -1.00 0.00 N	68.19 -1.65 0.00 N
NEG CENTRAL___SENECA 23627	28.22 -2.04 0.00 N	39.97 -2.73 0.00 N	30.78 -2.06 0.00 N	34.34 -2.42 0.00 N	47.11 -3.04 0.00 N	34.65 -2.30 0.00 N	45.96 -2.71 0.00 N	40.18 -1.72 0.00 N	9.45 -0.17 -15.07 N	46.29 -1.97 0.00 N	50.91 -2.11 0.00 N	56.92 -2.35 0.00 N	56.63 -2.36 0.00 N	67.17 -3.03 0.00 N	55.74 -2.49 0.00 N	41.58 -1.84 0.00 N	70.04 -2.53 0.00 N	149.53 -3.97 0.00 N	144.86 -2.15 0.00 N	67.62 -1.49 0.00 N	64.25 -1.78 0.00 N	53.27 -1.74 0.00 N	51.62 -2.12 0.00 N	66.57 -3.27 0.00 N
NEG CENTRAL___STATE_STREET 24147	28.75 -1.50 0.00 N	40.57 -2.12 0.00 N	31.26 -1.59 0.00 N	34.85 -1.91 0.00 N	47.85 -2.29 0.00 N	35.21 -1.73 0.00 N	46.72 -1.95 0.00 N	40.70 -1.20 0.00 N	3.27 -0.50 -9.22 N	46.97 -1.30 0.00 N	51.65 -1.37 0.00 N	57.74 -1.54 0.00 N	57.37 -1.62 0.00 N	68.16 -2.04 0.00 N	56.57 -1.66 0.00 N	42.21 -1.21 0.00 N	70.99 -1.58 0.00 N	151.60 -1.90 0.00 N	146.46 -0.54 0.00 N	68.49 -0.61 0.00 N	65.19 -0.84 0.00 N	54.37 -0.64 0.00 N	53.35 -0.38 0.00 N	69.02 -0.82 0.00 N
NEG MILLWOOD___DRP 24198	32.04 1.78 0.00 N	45.15 2.46 0.00 N	34.53 1.68 0.00 N	38.68 1.93 0.00 N	52.98 2.84 0.00 N	39.45 2.51 0.00 N	52.67 3.99 0.00 N	45.86 3.96 0.00 N	78.88 0.04 -84.30 N	52.66 4.39 0.00 N	57.81 4.80 0.00 N	64.61 5.33 0.00 N	64.33 5.34 0.00 N	76.71 6.51 0.00 N	63.63 5.40 0.00 N	47.27 3.85 0.00 N	79.05 6.47 0.00 N	168.93 15.43 0.00 N	161.31 14.30 0.00 N	76.34 7.23 0.00 N	72.81 6.78 0.00 N	60.18 5.17 0.00 N	58.18 4.45 0.00 N	74.59 4.75 0.00 N
NEG NORTH_FLCN_SEA 23793	29.83 -0.42 0.00 N	42.08 -0.61 0.00 N	32.49 -0.36 0.00 N	36.43 -0.32 0.00 N	49.58 -0.56 0.00 N	36.40 -0.54 0.00 N	47.54 -1.14 0.00 N	40.57 -1.33 0.00 N	0.98 10.09 3.66 N	46.67 -1.60 0.00 N	51.39 -1.63 0.00 N	57.32 -1.96 0.00 N	57.19 -1.80 0.00 N	68.12 -2.08 0.00 N	56.52 -1.71 0.00 N	42.15 -1.27 0.00 N	70.25 -2.32 0.00 N	147.51 -5.99 0.00 N	140.45 -6.55 0.00 N	65.84 -3.26 0.00 N	63.02 -3.01 0.00 N	52.79 -2.22 0.00 N	51.71 -2.02 0.00 N	68.08 -1.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	30.07 -0.18 0.00 N	42.35 -0.34 0.00 N	32.73 -0.12 0.00 N	36.65 -0.11 0.00 N	49.86 -0.28 0.00 N	36.61 -0.33 0.00 N	47.77 -0.90 0.00 N	40.74 -1.16 0.00 N	1.99 11.11 3.66 N	46.96 -1.31 0.00 N	51.61 -1.41 0.00 N	57.68 -1.59 0.00 N	57.52 -1.47 0.00 N	68.48 -1.72 0.00 N	56.83 -1.40 0.00 N	42.39 -1.03 0.00 N	70.65 -1.92 0.00 N	148.09 -5.42 0.00 N	141.35 -5.65 0.00 N	66.15 -2.95 0.00 N	63.34 -2.69 0.00 N	53.13 -1.89 0.00 N	52.10 -1.63 0.00 N	68.59 -1.26 0.00 N	
NEG NORTH___ALICE_FALLS 23915	30.06 -0.20 0.00 N	42.38 -0.31 0.00 N	32.72 -0.12 0.00 N	36.69 -0.07 0.00 N	49.93 -0.21 0.00 N	36.66 -0.28 0.00 N	47.91 -0.77 0.00 N	40.90 -1.00 0.00 N	1.12 10.23 3.66 N	47.07 -1.20 0.00 N	51.80 -1.22 0.00 N	57.82 -1.45 0.00 N	57.67 -1.33 0.00 N	68.68 -1.52 0.00 N	56.99 -1.24 0.00 N	42.50 -0.92 0.00 N	70.84 -1.73 0.00 N	148.75 -4.75 0.00 N	141.75 -5.26 0.00 N	66.44 -2.66 0.00 N	63.56 -2.46 0.00 N	53.25 -1.76 0.00 N	52.15 -1.59 0.00 N	68.63 -1.21 0.00 N	
NEG NORTH___LWR_SARANAC 23913	30.06 -0.20 0.00 N	42.38 -0.31 0.00 N	32.72 -0.12 0.00 N	36.69 -0.07 0.00 N	49.93 -0.21 0.00 N	36.66 -0.28 0.00 N	47.91 -0.77 0.00 N	40.90 -1.00 0.00 N	1.12 10.23 3.66 N	47.07 -1.20 0.00 N	51.80 -1.22 0.00 N	57.82 -1.45 0.00 N	57.67 -1.33 0.00 N	68.68 -1.52 0.00 N	56.99 -1.24 0.00 N	42.50 -0.92 0.00 N	70.84 -1.73 0.00 N	148.78 -4.72 0.00 N	141.76 -5.24 0.00 N	66.44 -2.66 0.00 N	63.57 -2.46 0.00 N	53.25 -1.76 0.00 N	52.15 -1.59 0.00 N	68.63 -1.21 0.00 N	
NEG NORTH___PLATTSBURG 23628	30.06 -0.20 0.00 N	42.38 -0.31 0.00 N	32.72 -0.12 0.00 N	36.69 -0.07 0.00 N	49.93 -0.21 0.00 N	36.66 -0.28 0.00 N	47.91 -0.77 0.00 N	40.90 -1.00 0.00 N	1.12 10.23 3.66 N	47.07 -1.20 0.00 N	51.80 -1.22 0.00 N	57.82 -1.45 0.00 N	57.67 -1.33 0.00 N	68.68 -1.52 0.00 N	56.99 -1.24 0.00 N	42.50 -0.92 0.00 N	70.84 -1.73 0.00 N	148.75 -4.75 0.00 N	141.75 -5.26 0.00 N	66.44 -2.66 0.00 N	63.56 -2.46 0.00 N	53.25 -1.76 0.00 N	52.15 -1.59 0.00 N	68.63 -1.21 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	26.78 -3.47 0.00 N	38.33 -4.36 0.00 N	29.73 -3.11 0.00 N	33.15 -3.61 0.00 N	45.50 -4.64 0.00 N	32.92 -4.02 0.00 N	42.63 -6.05 0.00 N	37.26 -4.63 0.00 N	8.63 0.04 -14.05 N	43.16 -5.11 0.00 N	47.57 -5.45 0.00 N	53.17 -6.10 0.00 N	52.76 -6.23 0.00 N	62.40 -7.80 0.00 N	51.99 -6.24 0.00 N	38.75 -4.66 0.00 N	65.34 -7.23 0.00 N	139.60 -13.90 0.00 N	137.19 -9.81 0.00 N	64.08 -5.02 0.00 N	60.97 -5.05 0.00 N	50.44 -4.58 0.00 N	48.98 -4.75 0.00 N	64.16 -5.69 0.00 N	
NEG WEST___LANCASTR 23811	26.82 -3.43 0.00 N	38.36 -4.33 0.00 N	29.61 -3.24 0.00 N	33.04 -3.71 0.00 N	45.32 -4.82 0.00 N	33.13 -3.81 0.00 N	43.71 -4.96 0.00 N	38.33 -3.57 0.00 N	13.28 0.00 -18.73 N	44.10 -4.17 0.00 N	48.61 -4.41 0.00 N	54.44 -4.84 0.00 N	53.90 -5.10 0.00 N	63.73 -6.47 0.00 N	53.12 -5.11 0.00 N	39.57 -3.85 0.00 N	66.98 -5.59 0.00 N	143.30 -10.21 0.00 N	140.88 -6.12 0.00 N	65.46 -3.65 0.00 N	62.09 -3.93 0.00 N	51.23 -3.78 0.00 N	49.38 -4.35 0.00 N	63.93 -5.92 0.00 N	
NEG_PENN_ALLEGHNY 23528	29.63 -0.63 0.00 N	42.03 -0.66 0.00 N	32.26 -0.58 0.00 N	36.07 -0.68 0.00 N	49.30 -0.84 0.00 N	36.41 -0.53 0.00 N	48.52 -0.15 0.00 N	42.21 0.30 0.00 N	33.81 -0.54 -39.81 N	48.28 0.01 0.00 N	53.05 0.03 0.00 N	59.36 0.08 0.00 N	58.96 -0.03 0.00 N	70.02 -0.18 0.00 N	58.18 -0.05 0.00 N	43.48 0.06 0.00 N	73.15 0.58 0.00 N	155.67 2.17 0.00 N	150.38 3.38 0.00 N	70.42 1.31 0.00 N	67.04 1.01 0.00 N	55.51 0.50 0.00 N	53.72 -0.02 0.00 N	69.22 -0.62 0.00 N	
NEG___GEN_MONROE 24207	28.29 -1.96 0.00 N	40.23 -2.46 0.00 N	31.10 -1.74 0.00 N	34.71 -2.05 0.00 N	47.60 -2.54 0.00 N	34.78 -2.17 0.00 N	45.64 -3.03 0.00 N	39.92 -1.97 0.00 N	5.15 -0.67 -11.27 N	46.18 -2.09 0.00 N	50.86 -2.16 0.00 N	56.84 -2.44 0.00 N	56.40 -2.60 0.00 N	66.81 -3.39 0.00 N	55.56 -2.67 0.00 N	41.43 -1.98 0.00 N	69.87 -2.71 0.00 N	149.36 -4.14 0.00 N	145.50 -1.50 0.00 N	67.94 -1.16 0.00 N	64.62 -1.41 0.00 N	53.45 -1.56 0.00 N	51.73 -2.01 0.00 N	67.19 -2.65 0.00 N	
NEPA___ENERGY 23901	26.35 -3.91 0.00 N	37.65 -5.04 0.00 N	28.92 -3.92 0.00 N	32.30 -4.46 0.00 N	44.23 -5.92 0.00 N	32.66 -4.28 0.00 N	43.73 -4.94 0.00 N	38.32 -3.58 0.00 N	16.54 0.04 -21.95 N	43.74 -4.53 0.00 N	48.21 -4.81 0.00 N	54.14 -5.14 0.00 N	53.56 -5.44 0.00 N	63.27 -6.93 0.00 N	52.77 -5.46 0.00 N	39.28 -4.14 0.00 N	66.61 -5.97 0.00 N	142.51 -10.99 0.00 N	140.23 -6.77 0.00 N	64.83 -4.28 0.00 N	61.34 -4.68 0.00 N	50.55 -4.46 0.00 N	48.56 -5.17 0.00 N	62.34 -7.51 0.00 N	
NEVERSINK___HYD 23608	31.52 1.26 0.00 N	44.46 1.77 0.00 N	34.08 1.23 0.00 N	38.18 1.42 0.00 N	52.20 2.06 0.00 N	38.74 1.80 0.00 N	51.61 2.94 0.00 N	44.84 2.94 0.00 N	65.67 -0.14 -71.27 N	51.64 3.37 0.00 N	56.70 3.68 0.00 N	63.41 4.13 0.00 N	63.14 4.14 0.00 N	75.22 5.02 0.00 N	62.40 4.17 0.00 N	46.41 3.00 0.00 N	77.61 5.04 0.00 N	165.49 11.99 0.00 N	158.43 11.42 0.00 N	74.75 5.64 0.00 N	71.28 5.25 0.00 N	58.99 3.98 0.00 N	57.12 3.39 0.00 N	73.26 3.41 0.00 N	
NEWTON___FALLS_HYD 23847	29.25 -1.00 0.00 N	41.13 -1.56 0.00 N	31.74 -1.11 0.00 N	35.50 -1.26 0.00 N	48.39 -1.75 0.00 N	35.67 -1.27 0.00 N	46.80 -1.87 0.00 N	40.23 -1.66 0.00 N	-0.40 6.81 1.76 N	46.38 -1.89 0.00 N	50.99 -2.03 0.00 N	57.06 -2.21 0.00 N	57.03 -1.96 0.00 N	67.78 -2.42 0.00 N	56.21 -2.02 0.00 N	41.93 -1.49 0.00 N	69.93 -2.64 0.00 N	147.92 -5.58 0.00 N	141.66 -5.34 0.00 N	66.13 -2.98 0.00 N	63.12 -2.91 0.00 N	52.82 -2.20 0.00 N	51.55 -2.18 0.00 N	67.35 -2.50 0.00 N	
NIAGARA___ 23760	26.65 -3.60 0.00 N	38.15 -4.54 0.00 N	29.61 -3.24 0.00 N	33.01 -3.75 0.00 N	45.30 -4.84 0.00 N	32.69 -4.25 0.00 N	42.17 -6.51 0.00 N	36.89 -5.01 0.00 N	8.48 0.18 -13.76 N	42.77 -5.50 0.00 N	47.14 -5.89 0.00 N	52.66 -6.61 0.00 N	52.20 -6.79 0.00 N	61.76 -8.44 0.00 N	51.44 -6.79 0.00 N	38.36 -5.06 0.00 N	64.71 -7.86 0.00 N	138.05 -15.45 0.00 N	135.61 -11.40 0.00 N	63.46 -5.65 0.00 N	60.41 -5.62 0.00 N	50.01 -4.99 0.00 N	48.65 -5.09 0.00 N	63.79 -6.06 0.00 N	
NINE_MILE_1 23575	29.14 -1.11 0.00 N	41.17 -1.52 0.00 N	31.69 -1.16 0.00 N	35.43 -1.33 0.00 N	48.39 -1.75 0.00 N	35.60 -1.34 0.00 N	46.96 -1.72 0.00 N	40.61 -1.29 0.00 N	-2.92 0.34 -2.20 N	46.80 -1.47 0.00 N	51.43 -1.59 0.00 N	57.46 -1.82 0.00 N	57.17 -1.83 0.00 N	67.98 -2.22 0.00 N	56.41 -1.82 0.00 N	42.07 -1.35 0.00 N	70.43 -2.14 0.00 N	149.37 -4.13 0.00 N	143.53 -3.47 0.00 N	67.44 -1.66 0.00 N	64.36 -1.66 0.00 N	53.59 -1.41 0.00 N	52.22 -1.51 0.00 N	67.74 -2.11 0.00 N	
NINE_MILE_2	29.14	41.18	31.69	35.44	48.39	35.60	46.96	40.61	-2.91	46.81	51.43	57.46	57.17	68.00	56.42	42.09	70.45	149.38	143.54	67.44	64.37	53.59	52.23	67.76	

23744	-1.11 0.00 N	-1.51 0.00 N	-1.16 0.00 N	-1.32 0.00 N	-1.75 0.00 N	-1.34 0.00 N	-1.71 0.00 N	-1.29 0.00 N	0.35 -2.20 N	-1.46 0.00 N	-1.59 0.00 N	-1.81 0.00 N	-1.83 0.00 N	-2.20 0.00 N	-1.81 0.00 N	-1.33 0.00 N	-2.12 0.00 N	-4.13 0.00 N	-3.47 0.00 N	-1.66 0.00 N	-1.66 0.00 N	-1.41 0.00 N	-1.51 0.00 N	-2.09 0.00 N
NM_CAPITAL___DRP 24208	31.59 1.34 0.00 N	44.67 1.98 0.00 N	34.15 1.30 0.00 N	38.32 1.56 0.00 N	52.42 2.28 0.00 N	38.81 1.87 0.00 N	51.37 2.69 0.00 N	44.28 2.38 0.00 N	98.63 0.18 -103.91 N	50.46 2.20 0.00 N	55.37 2.35 0.00 N	61.75 2.47 0.00 N	61.42 2.42 0.00 N	73.04 2.84 0.00 N	60.34 2.12 0.00 N	45.05 1.63 0.00 N	75.31 2.74 0.00 N	160.07 6.57 0.00 N	152.41 5.41 0.00 N	72.02 2.92 0.00 N	68.71 2.69 0.00 N	57.34 2.33 0.00 N	56.17 2.44 0.00 N	72.48 2.63 0.00 N
NM_CENTRAL___DRP 24181	29.43 -0.82 0.00 N	41.59 -1.10 0.00 N	31.99 -0.85 0.00 N	35.77 -0.99 0.00 N	48.87 -1.28 0.00 N	35.98 -0.96 0.00 N	47.61 -1.06 0.00 N	41.29 -0.60 0.00 N	-2.09 0.15 -3.22 N	47.62 -0.64 0.00 N	52.36 -0.66 0.00 N	58.51 -0.77 0.00 N	58.19 -0.81 0.00 N	69.18 -1.02 0.00 N	57.44 -0.79 0.00 N	42.84 -0.58 0.00 N	71.77 -0.80 0.00 N	152.63 -0.87 0.00 N	146.83 -0.17 0.00 N	68.92 -0.19 0.00 N	65.71 -0.31 0.00 N	54.59 -0.42 0.00 N	53.09 -0.64 0.00 N	68.75 -1.10 0.00 N
NM_FRONTIER___DRP 24179	26.85 -3.40 0.00 N	38.42 -4.27 0.00 N	29.83 -3.02 0.00 N	33.25 -3.51 0.00 N	45.64 -4.50 0.00 N	32.95 -4.00 0.00 N	42.51 -6.16 0.00 N	37.21 -4.68 0.00 N	8.85 0.11 -14.20 N	43.19 -5.08 0.00 N	47.60 -5.42 0.00 N	53.19 -6.09 0.00 N	52.72 -6.28 0.00 N	62.38 -7.82 0.00 N	51.91 -6.31 0.00 N	38.71 -4.71 0.00 N	65.31 -7.26 0.00 N	139.46 -14.05 0.00 N	137.07 -9.93 0.00 N	64.11 -5.00 0.00 N	61.03 -5.00 0.00 N	50.50 -4.51 0.00 N	49.09 -4.64 0.00 N	64.34 -5.51 0.00 N
NM_ST_REGIS___HYD 24053	29.67 -0.58 0.00 N	41.69 -1.00 0.00 N	32.23 -0.61 0.00 N	36.06 -0.70 0.00 N	49.06 -1.09 0.00 N	36.10 -0.84 0.00 N	46.96 -1.72 0.00 N	40.07 -1.83 0.00 N	2.14 10.52 2.93 N	46.19 -2.08 0.00 N	50.74 -2.28 0.00 N	56.81 -2.46 0.00 N	56.92 -2.07 0.00 N	67.68 -2.52 0.00 N	56.17 -2.06 0.00 N	41.88 -1.54 0.00 N	69.59 -2.98 0.00 N	146.04 -7.46 0.00 N	139.57 -7.43 0.00 N	65.16 -3.95 0.00 N	62.37 -3.66 0.00 N	52.52 -2.49 0.00 N	51.50 -2.23 0.00 N	67.76 -2.09 0.00 N
NORTHPORT___1 23551	63.04 2.52 -30.27 N	48.10 3.31 -2.09 N	35.15 2.31 0.00 N	39.38 2.62 0.00 N	53.77 3.63 0.00 N	53.89 3.38 -13.56 N	86.03 5.06 -32.29 N	87.77 4.88 -40.98 N	124.83 0.06 -130.23 N	88.84 5.23 -35.35 N	106.63 5.68 -47.93 N	92.07 6.07 -26.73 N	90.75 6.18 -25.57 N	91.43 7.50 -13.73 N	91.09 6.49 -26.38 N	93.12 4.56 -45.13 N	109.15 7.06 -29.51 N	174.26 15.68 -5.08 N	169.26 14.40 -7.86 N	87.19 8.25 -9.83 N	94.16 7.68 -20.45 N	88.87 5.88 -27.97 N	80.68 5.39 -21.56 N	79.35 5.91 -3.60 N
NORTHPORT___2 23552	63.04 2.52 -30.27 N	48.10 3.31 -2.09 N	35.15 2.31 0.00 N	39.38 2.62 0.00 N	53.77 3.63 0.00 N	53.89 3.38 -13.56 N	86.03 5.06 -32.29 N	87.77 4.88 -40.98 N	124.83 0.06 -130.23 N	88.84 5.23 -35.35 N	106.63 5.68 -47.93 N	92.07 6.07 -26.73 N	90.75 6.18 -25.57 N	91.43 7.50 -13.73 N	91.09 6.49 -26.38 N	93.12 4.56 -45.13 N	109.15 7.06 -29.51 N	174.26 15.68 -5.08 N	169.26 14.40 -7.86 N	87.19 8.25 -9.83 N	94.16 7.68 -20.45 N	88.87 5.88 -27.97 N	80.68 5.39 -21.56 N	79.35 5.91 -3.60 N
NORTHPORT___3 23553	62.90 2.38 -30.27 N	47.93 3.14 -2.09 N	35.01 2.16 0.00 N	39.21 2.45 0.00 N	53.53 3.39 0.00 N	53.70 3.19 -13.56 N	85.77 4.80 -32.29 N	87.54 4.66 -40.98 N	124.96 0.19 -130.23 N	88.60 4.99 -35.35 N	106.37 5.42 -47.93 N	91.79 5.79 -26.73 N	90.44 5.87 -25.57 N	91.08 7.15 -13.73 N	90.77 6.16 -26.38 N	92.89 4.34 -45.13 N	108.85 6.77 -29.51 N	173.76 15.18 -5.08 N	168.80 13.93 -7.86 N	86.96 8.02 -9.83 N	93.88 7.40 -20.45 N	88.67 5.70 -27.97 N	80.48 5.19 -21.56 N	79.06 5.61 -3.60 N
NORTHPORT___4 23650	62.90 2.38 -30.27 N	47.93 3.14 -2.09 N	35.01 2.16 0.00 N	39.21 2.45 0.00 N	53.53 3.39 0.00 N	53.70 3.19 -13.56 N	85.77 4.80 -32.29 N	87.54 4.66 -40.98 N	124.96 0.19 -130.23 N	88.60 4.99 -35.35 N	106.37 5.42 -47.93 N	91.79 5.79 -26.73 N	90.44 5.87 -25.57 N	91.08 7.15 -13.73 N	90.77 6.16 -26.38 N	92.89 4.34 -45.13 N	108.85 6.77 -29.51 N	173.76 15.18 -5.08 N	168.80 13.93 -7.86 N	86.96 8.02 -9.83 N	93.88 7.40 -20.45 N	88.67 5.70 -27.97 N	80.48 5.19 -21.56 N	79.06 5.61 -3.60 N
NORTHPORT___IC 23718	63.04 2.52 -30.27 N	48.10 3.31 -2.09 N	35.15 2.31 0.00 N	39.38 2.62 0.00 N	53.77 3.63 0.00 N	53.89 3.38 -13.56 N	86.03 5.06 -32.29 N	87.77 4.88 -40.98 N	124.83 0.06 -130.23 N	88.84 5.23 -35.35 N	106.63 5.68 -47.93 N	92.07 6.07 -26.73 N	90.75 6.18 -25.57 N	91.43 7.50 -13.73 N	91.09 6.49 -26.38 N	93.12 4.56 -45.13 N	109.15 7.06 -29.51 N	174.26 15.68 -5.08 N	169.26 14.40 -7.86 N	87.19 8.25 -9.83 N	94.16 7.68 -20.45 N	88.87 5.88 -27.97 N	80.68 5.39 -21.56 N	79.35 5.91 -3.60 N
NPX_GEN_CSC 323557	63.48 2.96 -30.27 N	48.70 3.91 -2.09 N	35.60 2.76 0.00 N	39.88 3.12 0.00 N	54.51 4.37 0.00 N	54.46 3.95 -13.56 N	86.93 5.96 -32.29 N	88.61 5.73 -40.98 N	124.67 -0.10 -130.23 N	89.85 6.23 -35.35 N	107.70 6.75 -47.93 N	93.28 7.28 -26.73 N	91.94 7.37 -25.57 N	92.85 8.92 -13.73 N	92.30 7.70 -26.38 N	94.00 5.45 -45.13 N	110.74 8.66 -29.51 N	176.97 18.39 -5.08 N	171.97 17.10 -7.86 N	88.50 9.56 -9.83 N	95.54 9.06 -20.45 N	89.46 6.48 -27.97 N	81.16 5.87 -21.56 N	80.13 6.69 -3.60 N
NSINS_S_GLNS_FALLS 23858	31.82 1.57 0.00 N	44.99 2.30 0.00 N	34.30 1.46 0.00 N	38.55 1.79 0.00 N	52.89 2.75 0.00 N	39.35 2.41 0.00 N	52.23 3.56 0.00 N	45.23 3.34 0.00 N	101.32 0.23 -106.54 N	52.06 3.79 0.00 N	57.24 4.22 0.00 N	63.70 4.43 0.00 N	63.28 4.29 0.00 N	75.29 5.09 0.00 N	62.33 4.10 0.00 N	46.50 3.08 0.00 N	77.91 5.34 0.00 N	166.57 13.06 0.00 N	158.36 11.36 0.00 N	74.13 5.03 0.00 N	70.62 4.59 0.00 N	58.97 3.96 0.00 N	57.13 3.40 0.00 N	73.66 3.81 0.00 N
NUCOR_STEEL___DRP 24197	28.75 -1.50 0.00 N	40.57 -2.12 0.00 N	31.26 -1.59 0.00 N	34.85 -1.91 0.00 N	47.85 -2.29 0.00 N	35.21 -1.73 0.00 N	46.72 -1.95 0.00 N	40.70 -1.20 0.00 N	3.27 -0.50 -9.22 N	46.97 -1.30 0.00 N	51.65 -1.37 0.00 N	57.74 -1.54 0.00 N	57.37 -1.62 0.00 N	68.16 -2.04 0.00 N	56.57 -1.66 0.00 N	42.21 -1.21 0.00 N	70.99 -1.58 0.00 N	151.60 -1.90 0.00 N	146.46 -0.54 0.00 N	68.49 -0.61 0.00 N	65.19 -0.84 0.00 N	54.37 -0.64 0.00 N	53.35 -0.38 0.00 N	69.02 -0.82 0.00 N
NYISO_LBMP_REFERENCE 24008	30.25 0.00 0.00 N	42.69 0.00 0.00 N	32.85 0.00 0.00 N	36.76 0.00 0.00 N	50.14 0.00 0.00 N	36.94 0.00 0.00 N	48.67 0.00 0.00 N	41.90 0.00 0.00 N	-5.46 0.00 0.00 N	48.27 0.00 0.00 N	53.02 0.00 0.00 N	59.27 0.00 0.00 N	58.99 0.00 0.00 N	70.20 0.00 0.00 N	58.23 0.00 0.00 N	43.42 0.00 0.00 N	72.57 0.00 0.00 N	153.50 0.00 0.00 N	147.00 0.00 0.00 N	69.11 0.00 0.00 N	66.03 0.00 0.00 N	55.01 0.00 0.00 N	53.73 0.00 0.00 N	69.85 0.00 0.00 N

NYPA_BRENTWD____GT 24164	63.40 2.88 -30.27 N	48.59 3.80 -2.09 N	35.51 2.67 0.00 N	39.78 3.02 0.00 N	54.32 4.18 0.00 N	54.33 3.82 -13.56 N	86.72 5.75 -32.29 N	88.44 5.55 -40.98 N	124.70 -0.08 -130.23 N	89.69 6.07 -35.35 N	107.55 6.60 -47.93 N	93.13 7.12 -26.73 N	91.79 7.22 -25.57 N	92.65 8.73 -13.73 N	92.10 7.50 -26.38 N	93.85 5.29 -45.13 N	110.09 8.01 -29.51 N	175.82 17.23 -5.08 N	170.83 15.96 -7.86 N	87.90 8.96 -9.83 N	95.02 8.54 -20.45 N	89.70 6.72 -27.97 N	81.45 6.16 -21.56 N	80.26 6.81 -3.60 N
NYPA_GOWANUS____GT5 24156	32.20 1.95 0.00 N	45.30 2.61 0.00 N	34.65 1.81 0.00 N	38.88 2.13 0.00 N	53.20 3.06 0.00 N	39.72 2.78 0.00 N	53.00 4.32 0.00 N	46.18 4.29 0.00 N	77.12 0.18 -82.40 N	53.05 4.78 0.00 N	58.33 5.31 0.00 N	65.23 5.95 0.00 N	64.97 5.98 0.00 N	77.43 7.23 0.00 N	64.24 6.01 0.00 N	47.69 4.28 0.00 N	79.53 6.96 0.00 N	169.53 16.02 0.00 N	161.74 14.73 0.00 N	76.83 7.73 0.00 N	73.26 7.23 0.00 N	60.54 5.53 0.00 N	58.55 4.82 0.00 N	74.91 5.07 0.00 N
NYPA_GOWANUS____GT6 24157	32.20 1.95 0.00 N	45.30 2.61 0.00 N	34.65 1.81 0.00 N	38.88 2.13 0.00 N	53.20 3.06 0.00 N	39.72 2.78 0.00 N	53.00 4.32 0.00 N	46.18 4.29 0.00 N	77.12 0.18 -82.40 N	53.05 4.78 0.00 N	58.33 5.31 0.00 N	65.23 5.95 0.00 N	64.97 5.98 0.00 N	77.43 7.23 0.00 N	64.24 6.01 0.00 N	47.69 4.28 0.00 N	79.53 6.96 0.00 N	169.53 16.02 0.00 N	161.74 14.73 0.00 N	76.83 7.73 0.00 N	73.26 7.23 0.00 N	60.54 5.53 0.00 N	58.55 4.82 0.00 N	74.91 5.07 0.00 N
NYPA_HARLEM__RVR_GT1 24160	32.09 1.84 0.00 N	45.20 2.50 0.00 N	34.64 1.79 0.00 N	38.92 2.16 0.00 N	53.27 3.13 0.00 N	39.75 2.81 0.00 N	52.85 4.18 0.00 N	46.08 4.19 0.00 N	77.65 0.71 -82.40 N	52.91 4.64 0.00 N	58.19 5.17 0.00 N	64.98 5.71 0.00 N	64.77 5.77 0.00 N	77.16 6.96 0.00 N	64.03 5.80 0.00 N	47.56 4.14 0.00 N	78.98 6.41 0.00 N	167.52 14.02 0.00 N	159.99 12.98 0.00 N	76.61 7.51 0.00 N	73.12 7.09 0.00 N	60.47 5.46 0.00 N	58.56 4.82 0.00 N	74.97 5.12 0.00 N
NYPA_HARLEM__RVR_GT2 24161	32.09 1.84 0.00 N	45.20 2.50 0.00 N	34.64 1.79 0.00 N	38.92 2.16 0.00 N	53.27 3.13 0.00 N	39.75 2.81 0.00 N	52.85 4.18 0.00 N	46.08 4.19 0.00 N	77.65 0.71 -82.40 N	52.91 4.64 0.00 N	58.19 5.17 0.00 N	64.98 5.71 0.00 N	64.77 5.77 0.00 N	77.16 6.96 0.00 N	64.03 5.80 0.00 N	47.56 4.14 0.00 N	78.98 6.41 0.00 N	167.52 14.02 0.00 N	159.99 12.98 0.00 N	76.61 7.51 0.00 N	73.12 7.09 0.00 N	60.47 5.46 0.00 N	58.56 4.82 0.00 N	74.97 5.12 0.00 N
NYPA_KENT____GT 24152	32.14 1.89 0.00 N	45.24 2.55 0.00 N	34.60 1.75 0.00 N	38.83 2.07 0.00 N	53.14 2.99 0.00 N	39.66 2.72 0.00 N	52.90 4.23 0.00 N	46.12 4.22 0.00 N	77.13 0.19 -82.40 N	53.01 4.74 0.00 N	58.28 5.26 0.00 N	65.17 5.90 0.00 N	64.93 5.94 0.00 N	83.50 7.18 -6.13 N	64.19 5.96 0.00 N	78.72 4.25 -31.05 N	79.47 6.89 0.00 N	169.24 15.74 0.00 N	161.42 14.42 0.00 N	90.42 7.61 -13.71 N	74.20 7.16 -1.02 N	60.49 5.47 0.00 N	58.51 4.78 0.00 N	74.91 5.06 0.00 N
NYPA_POUCH1____GT 24155	32.24 1.99 0.00 N	45.37 2.68 0.00 N	34.70 1.85 0.00 N	38.94 2.18 0.00 N	53.29 3.15 0.00 N	39.78 2.83 0.00 N	53.09 4.42 0.00 N	46.28 4.38 0.00 N	77.30 0.36 -82.40 N	53.16 4.89 0.00 N	58.45 5.43 0.00 N	65.35 6.07 0.00 N	65.11 6.11 0.00 N	77.59 7.39 0.00 N	64.36 6.13 0.00 N	47.79 4.37 0.00 N	79.69 7.12 0.00 N	169.87 16.37 0.00 N	162.15 15.14 0.00 N	77.04 7.93 0.00 N	73.45 7.43 0.00 N	60.69 5.68 0.00 N	58.68 4.94 0.00 N	75.08 5.23 0.00 N
NYPA_VERNON____GT2 24162	32.08 1.83 0.00 N	45.16 2.47 0.00 N	34.55 1.70 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.80 4.13 0.00 N	46.03 4.13 0.00 N	77.12 0.18 -82.40 N	52.93 4.66 0.00 N	58.22 5.20 0.00 N	65.09 5.81 0.00 N	64.86 5.87 0.00 N	83.42 7.09 -6.13 N	64.11 5.88 0.00 N	78.66 4.19 -31.05 N	79.33 6.76 0.00 N	168.95 15.44 0.00 N	161.10 14.10 0.00 N	90.27 7.45 -13.71 N	74.07 7.03 -1.02 N	60.40 5.39 0.00 N	58.41 4.68 0.00 N	74.84 4.99 0.00 N
NYPA_VERNON____GT3 24163	32.08 1.83 0.00 N	45.16 2.47 0.00 N	34.55 1.70 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.80 4.13 0.00 N	46.03 4.13 0.00 N	77.12 0.18 -82.40 N	52.93 4.66 0.00 N	58.22 5.20 0.00 N	65.09 5.81 0.00 N	64.86 5.87 0.00 N	83.42 7.09 -6.13 N	64.11 5.88 0.00 N	78.66 4.19 -31.05 N	79.33 6.76 0.00 N	168.95 15.44 0.00 N	161.10 14.10 0.00 N	90.27 7.45 -13.71 N	74.07 7.03 -1.02 N	60.40 5.39 0.00 N	58.41 4.68 0.00 N	74.84 4.99 0.00 N
NYPA____ASTORIA_CC1 323568	32.06 1.81 0.00 N	45.14 2.45 0.00 N	34.54 1.69 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.75 4.07 0.00 N	46.00 4.11 0.00 N	77.17 0.23 -82.40 N	52.89 4.62 0.00 N	58.17 5.15 0.00 N	65.03 5.76 0.00 N	64.81 5.81 0.00 N	77.22 7.02 0.00 N	64.07 5.84 0.00 N	47.58 4.16 0.00 N	79.25 6.68 0.00 N	168.65 15.15 0.00 N	160.77 13.77 0.00 N	76.49 7.38 0.00 N	72.99 6.96 0.00 N	60.36 5.35 0.00 N	58.39 4.66 0.00 N	74.81 4.96 0.00 N
NYPA____ASTORIA_CC2 323569	32.06 1.81 0.00 N	45.14 2.45 0.00 N	34.54 1.69 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.75 4.07 0.00 N	46.00 4.11 0.00 N	77.17 0.23 -82.40 N	52.89 4.62 0.00 N	58.17 5.15 0.00 N	65.03 5.76 0.00 N	64.81 5.81 0.00 N	77.22 7.02 0.00 N	64.07 5.84 0.00 N	47.58 4.16 0.00 N	79.25 6.68 0.00 N	168.65 15.15 0.00 N	160.77 13.77 0.00 N	76.49 7.38 0.00 N	72.99 6.96 0.00 N	60.36 5.35 0.00 N	58.39 4.66 0.00 N	74.81 4.96 0.00 N
NYPA____HOLTSVILL 23794	63.29 2.77 -30.27 N	48.43 3.65 -2.09 N	35.40 2.55 0.00 N	39.66 2.90 0.00 N	54.17 4.02 0.00 N	54.21 3.70 -13.56 N	86.56 5.59 -32.29 N	88.27 5.39 -40.98 N	124.71 -0.06 -130.23 N	89.46 5.84 -35.35 N	107.26 6.31 -47.93 N	92.80 6.79 -26.73 N	91.47 6.90 -25.57 N	92.29 8.36 -13.73 N	91.82 7.22 -26.38 N	93.65 5.09 -45.13 N	110.11 8.03 -29.51 N	175.92 17.33 -5.08 N	170.94 16.07 -7.86 N	87.99 9.05 -9.83 N	94.97 8.49 -20.45 N	89.33 6.35 -27.97 N	81.06 5.77 -21.56 N	79.86 6.42 -3.60 N
NYPA____HELLGATE_GT1 24158	32.09 1.84 0.00 N	45.20 2.50 0.00 N	34.64 1.79 0.00 N	38.92 2.16 0.00 N	53.27 3.13 0.00 N	39.75 2.81 0.00 N	52.85 4.18 0.00 N	46.08 4.19 0.00 N	77.65 0.71 -82.40 N	52.91 4.64 0.00 N	58.19 5.17 0.00 N	64.98 5.71 0.00 N	64.77 5.77 0.00 N	77.16 6.96 0.00 N	64.03 5.80 0.00 N	47.56 4.14 0.00 N	78.98 6.41 0.00 N	167.52 14.02 0.00 N	159.99 12.98 0.00 N	76.61 7.51 0.00 N	73.12 7.09 0.00 N	60.47 5.46 0.00 N	58.56 4.82 0.00 N	74.97 5.12 0.00 N
NYPA____HELLGATE_GT2 24159	32.09 1.84 0.00 N	45.20 2.50 0.00 N	34.64 1.79 0.00 N	38.92 2.16 0.00 N	53.27 3.13 0.00 N	39.75 2.81 0.00 N	52.85 4.18 0.00 N	46.08 4.19 0.00 N	77.65 0.71 -82.40 N	52.91 4.64 0.00 N	58.19 5.17 0.00 N	64.98 5.71 0.00 N	64.77 5.77 0.00 N	77.16 6.96 0.00 N	64.03 5.80 0.00 N	47.56 4.14 0.00 N	78.98 6.41 0.00 N	167.52 14.02 0.00 N	159.99 12.98 0.00 N	76.61 7.51 0.00 N	73.12 7.09 0.00 N	60.47 5.46 0.00 N	58.56 4.82 0.00 N	74.97 5.12 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
NYS_BARGE___HYD 23848	26.88 -3.38 0.00 N	38.47 -4.22 0.00 N	29.84 -3.00 0.00 N	33.26 -3.49 0.00 N	45.68 -4.46 0.00 N	33.04 -3.91 0.00 N	42.79 -5.88 0.00 N	37.44 -4.46 0.00 N	8.46 0.01 -13.90 N	43.35 -4.92 0.00 N	47.78 -5.24 0.00 N	53.40 -5.87 0.00 N	52.96 -6.03 0.00 N	62.67 -7.53 0.00 N	52.20 -6.02 0.00 N	38.92 -4.50 0.00 N	65.63 -6.94 0.00 N	140.32 -13.19 0.00 N	137.82 -9.18 0.00 N	64.39 -4.72 0.00 N	61.26 -4.77 0.00 N	50.66 -4.35 0.00 N	49.18 -4.56 0.00 N	64.40 -5.45 0.00 N	
O.H_GEN_BRUCE 24063	26.67 -3.58 0.00 N	38.16 -4.53 0.00 N	29.62 -3.23 0.00 N	33.03 -3.73 0.00 N	45.31 -4.84 0.00 N	32.70 -4.24 0.00 N	42.22 -6.45 0.00 N	36.94 -4.96 0.00 N	7.91 0.19 -13.17 N	42.85 -5.42 0.00 N	47.23 -5.79 0.00 N	52.76 -6.52 0.00 N	52.30 -6.69 0.00 N	61.89 -8.31 0.00 N	51.52 -6.71 0.00 N	38.42 -5.01 0.00 N	64.82 -7.76 0.00 N	138.30 -15.20 0.00 N	135.86 -11.15 0.00 N	63.55 -5.56 0.00 N	60.52 -5.51 0.00 N	50.11 -4.90 0.00 N	48.70 -5.03 0.00 N	63.81 -6.03 0.00 N	
OAK_ORCHARD___HYD 24046	28.29 -1.96 0.00 N	40.16 -2.53 0.00 N	31.03 -1.82 0.00 N	34.63 -2.12 0.00 N	47.48 -2.66 0.00 N	34.71 -2.23 0.00 N	45.58 -3.09 0.00 N	39.80 -2.10 0.00 N	4.51 -0.71 -10.68 N	46.07 -2.20 0.00 N	50.69 -2.33 0.00 N	56.63 -2.64 0.00 N	56.21 -2.79 0.00 N	66.63 -3.57 0.00 N	55.36 -2.86 0.00 N	41.30 -2.12 0.00 N	69.56 -3.01 0.00 N	148.43 -5.07 0.00 N	144.20 -2.80 0.00 N	67.42 -1.68 0.00 N	64.17 -1.85 0.00 N	53.15 -1.86 0.00 N	51.51 -2.23 0.00 N	66.87 -2.98 0.00 N	
OCC_CHEM___DRP 24175	26.85 -3.40 0.00 N	38.44 -4.25 0.00 N	29.84 -3.01 0.00 N	33.26 -3.50 0.00 N	45.67 -4.47 0.00 N	32.95 -3.99 0.00 N	42.53 -6.14 0.00 N	37.23 -4.67 0.00 N	8.80 0.06 -14.20 N	43.21 -5.06 0.00 N	47.63 -5.39 0.00 N	53.21 -6.07 0.00 N	52.76 -6.24 0.00 N	62.40 -7.80 0.00 N	51.96 -6.27 0.00 N	38.73 -4.69 0.00 N	65.38 -7.20 0.00 N	139.60 -13.91 0.00 N	137.20 -9.80 0.00 N	64.17 -4.94 0.00 N	61.06 -4.97 0.00 N	50.54 -4.47 0.00 N	49.11 -4.63 0.00 N	64.36 -5.49 0.00 N	
OLIN_CORP_DRP 24177	26.76 -3.50 0.00 N	38.29 -4.40 0.00 N	29.72 -3.13 0.00 N	33.13 -3.62 0.00 N	45.49 -4.65 0.00 N	32.84 -4.11 0.00 N	42.42 -6.26 0.00 N	37.11 -4.79 0.00 N	9.14 0.10 -14.49 N	43.06 -5.21 0.00 N	47.45 -5.58 0.00 N	53.01 -6.27 0.00 N	52.55 -6.44 0.00 N	62.18 -8.02 0.00 N	51.78 -6.45 0.00 N	38.59 -4.83 0.00 N	65.12 -7.46 0.00 N	139.05 -14.46 0.00 N	136.69 -10.31 0.00 N	63.91 -5.20 0.00 N	60.82 -5.21 0.00 N	50.34 -4.68 0.00 N	48.92 -4.82 0.00 N	64.12 -5.73 0.00 N	
ONONDAGA_REF_OCCRA 23987	29.58 -0.68 0.00 N	41.77 -0.92 0.00 N	32.13 -0.72 0.00 N	35.91 -0.85 0.00 N	49.09 -1.05 0.00 N	36.16 -0.78 0.00 N	47.90 -0.77 0.00 N	41.54 -0.35 0.00 N	-0.74 0.03 -4.68 N	47.91 -0.36 0.00 N	52.66 -0.36 0.00 N	58.87 -0.40 0.00 N	58.54 -0.45 0.00 N	69.61 -0.59 0.00 N	57.78 -0.44 0.00 N	43.09 -0.33 0.00 N	72.23 -0.34 0.00 N	153.67 0.17 0.00 N	147.82 0.81 0.00 N	69.34 0.24 0.00 N	66.11 0.08 0.00 N	54.94 -0.07 0.00 N	53.46 -0.28 0.00 N	69.20 -0.64 0.00 N	
ONONDAGA___COGEN 23986	29.70 -0.55 0.00 N	41.95 -0.74 0.00 N	32.26 -0.58 0.00 N	36.06 -0.70 0.00 N	49.29 -0.85 0.00 N	36.32 -0.62 0.00 N	48.12 -0.56 0.00 N	41.72 -0.18 0.00 N	-0.49 -0.30 -5.27 N	48.12 -0.15 0.00 N	52.90 -0.12 0.00 N	59.12 -0.16 0.00 N	58.78 -0.22 0.00 N	69.89 -0.31 0.00 N	58.00 -0.23 0.00 N	43.25 -0.17 0.00 N	72.53 -0.04 0.00 N	154.31 0.81 0.00 N	148.53 1.53 0.00 N	69.65 0.55 0.00 N	66.42 0.40 0.00 N	55.19 0.18 0.00 N	53.65 -0.08 0.00 N	69.43 -0.42 0.00 N	
ONTARIO___LFGE 23819	28.22 -2.04 0.00 N	39.97 -2.73 0.00 N	30.78 -2.06 0.00 N	34.34 -2.42 0.00 N	47.11 -3.04 0.00 N	34.65 -2.30 0.00 N	45.96 -2.71 0.00 N	40.18 -1.72 0.00 N	9.45 -0.17 -15.07 N	46.29 -1.97 0.00 N	50.91 -2.11 0.00 N	56.92 -2.35 0.00 N	56.63 -2.36 0.00 N	67.17 -3.03 0.00 N	55.74 -2.49 0.00 N	41.58 -1.84 0.00 N	70.04 -2.53 0.00 N	149.53 -3.97 0.00 N	144.86 -2.15 0.00 N	67.62 -1.49 0.00 N	64.25 -1.78 0.00 N	53.27 -1.74 0.00 N	51.62 -2.12 0.00 N	66.57 -3.27 0.00 N	
OSWEGATCHIE___HYD 24044	29.25 -1.00 0.00 N	41.13 -1.56 0.00 N	31.74 -1.11 0.00 N	35.50 -1.26 0.00 N	48.39 -1.75 0.00 N	35.67 -1.27 0.00 N	46.80 -1.87 0.00 N	40.23 -1.66 0.00 N	-0.40 6.81 1.76 N	46.38 -1.89 0.00 N	50.99 -2.03 0.00 N	57.06 -2.21 0.00 N	57.03 -1.96 0.00 N	67.78 -2.42 0.00 N	56.21 -2.02 0.00 N	41.93 -1.49 0.00 N	69.93 -2.64 0.00 N	147.92 -5.58 0.00 N	141.66 -5.34 0.00 N	66.13 -2.98 0.00 N	63.12 -2.91 0.00 N	52.82 -2.20 0.00 N	51.55 -2.18 0.00 N	67.35 -2.50 0.00 N	
OSWEGO___5 23606	29.30 -0.95 0.00 N	41.41 -1.29 0.00 N	31.86 -0.99 0.00 N	35.62 -1.14 0.00 N	48.65 -1.49 0.00 N	35.81 -1.13 0.00 N	47.27 -1.40 0.00 N	40.89 -1.01 0.00 N	-2.92 0.34 -2.20 N	47.13 -1.14 0.00 N	51.79 -1.23 0.00 N	57.88 -1.40 0.00 N	57.58 -1.42 0.00 N	68.46 -1.74 0.00 N	56.81 -1.41 0.00 N	42.36 -1.05 0.00 N	70.96 -1.61 0.00 N	150.58 -2.93 0.00 N	144.68 -2.32 0.00 N	67.95 -1.16 0.00 N	64.87 -1.16 0.00 N	53.97 -1.04 0.00 N	52.57 -1.17 0.00 N	68.16 -1.68 0.00 N	
OSWEGO___6 23613	29.30 -0.95 0.00 N	41.41 -1.29 0.00 N	31.86 -0.99 0.00 N	35.62 -1.14 0.00 N	48.65 -1.49 0.00 N	35.81 -1.13 0.00 N	47.27 -1.40 0.00 N	40.89 -1.01 0.00 N	-2.92 0.34 -2.20 N	47.13 -1.14 0.00 N	51.79 -1.23 0.00 N	57.88 -1.40 0.00 N	57.58 -1.42 0.00 N	68.46 -1.74 0.00 N	56.81 -1.41 0.00 N	42.36 -1.05 0.00 N	70.96 -1.61 0.00 N	150.58 -2.93 0.00 N	144.68 -2.32 0.00 N	67.95 -1.16 0.00 N	64.87 -1.16 0.00 N	53.97 -1.04 0.00 N	52.57 -1.17 0.00 N	68.16 -1.68 0.00 N	
OUTOKUMPU-AB___DRP 24206	27.21 -3.05 0.00 N	38.98 -3.71 0.00 N	30.22 -2.63 0.00 N	33.70 -3.06 0.00 N	46.26 -3.88 0.00 N	33.54 -3.41 0.00 N	43.56 -5.11 0.00 N	38.12 -3.78 0.00 N	9.56 0.09 -14.93 N	44.08 -4.19 0.00 N	48.62 -4.40 0.00 N	54.34 -4.94 0.00 N	53.86 -5.13 0.00 N	63.71 -6.48 0.00 N	53.11 -5.12 0.00 N	39.56 -3.86 0.00 N	66.74 -5.84 0.00 N	142.79 -10.71 0.00 N	140.23 -6.77 0.00 N	65.40 -3.70 0.00 N	62.18 -3.85 0.00 N	51.40 -3.61 0.00 N	49.82 -3.91 0.00 N	65.10 -4.74 0.00 N	
OXBOW___ 24026	27.12 -3.13 0.00 N	38.84 -3.85 0.00 N	30.12 -2.72 0.00 N	33.59 -3.17 0.00 N	46.12 -4.02 0.00 N	33.37 -3.57 0.00 N	43.24 -5.44 0.00 N	37.86 -4.03 0.00 N	9.29 0.11 -14.63 N	43.86 -4.41 0.00 N	48.36 -4.66 0.00 N	54.03 -5.25 0.00 N	53.58 -5.42 0.00 N	63.38 -6.82 0.00 N	52.79 -5.44 0.00 N	39.34 -4.09 0.00 N	66.38 -6.19 0.00 N	141.89 -11.61 0.00 N	139.43 -7.57 0.00 N	65.11 -4.00 0.00 N	61.93 -4.10 0.00 N	51.21 -3.80 0.00 N	49.69 -4.05 0.00 N	64.99 -4.85 0.00 N	
PEEKSKILL___	31.82	44.83	34.28	38.45	52.64	39.23	52.36	45.59	76.36	52.33	57.47	64.24	63.98	76.29	63.27	46.98	78.51	167.60	159.96	75.77	72.25	59.76	57.84	74.13	

23653	1.57 0.00 N	2.14 0.00 N	1.44 0.00 N	1.69 0.00 N	2.50 0.00 N	2.29 0.00 N	3.69 0.00 N	3.69 0.00 N	0.01 -81.81 N	4.06 0.00 N	4.45 0.00 N	4.97 0.00 N	4.99 0.00 N	6.09 0.00 N	5.04 0.00 N	3.57 0.00 N	5.94 0.00 N	14.09 0.00 N	12.96 0.00 N	6.67 0.00 N	6.23 0.00 N	4.75 0.00 N	4.11 0.00 N	4.28 0.00 N
PGE MADISON___WINDPWR 24146	29.87 -0.39 0.00 N	42.14 -0.55 0.00 N	32.39 -0.45 0.00 N	36.16 -0.60 0.00 N	49.61 -0.54 0.00 N	36.68 -0.26 0.00 N	49.07 0.40 0.00 N	42.80 0.90 0.00 N	24.74 -0.54 -30.73 N	49.23 0.97 0.00 N	54.17 1.15 0.00 N	60.61 1.33 0.00 N	60.19 1.19 0.00 N	71.51 1.31 0.00 N	59.38 1.15 0.00 N	44.31 0.89 0.00 N	74.57 2.00 0.00 N	159.65 6.14 0.00 N	154.26 7.26 0.00 N	71.98 2.87 0.00 N	68.40 2.37 0.00 N	56.83 1.82 0.00 N	55.41 1.68 0.00 N	71.38 1.54 0.00 N
PIERCEFIELD___HYD 23852	29.47 -0.78 0.00 N	41.41 -1.28 0.00 N	32.02 -0.83 0.00 N	35.81 -0.95 0.00 N	48.72 -1.42 0.00 N	35.87 -1.07 0.00 N	46.62 -2.05 0.00 N	39.79 -2.11 0.00 N	2.10 10.33 2.78 N	45.88 -2.39 0.00 N	50.38 -2.64 0.00 N	56.45 -2.83 0.00 N	56.63 -2.37 0.00 N	67.32 -2.88 0.00 N	55.86 -2.37 0.00 N	41.65 -1.77 0.00 N	69.16 -3.41 0.00 N	145.17 -8.34 0.00 N	138.84 -8.17 0.00 N	64.78 -4.33 0.00 N	62.00 -4.02 0.00 N	52.26 -2.75 0.00 N	51.23 -2.50 0.00 N	67.37 -2.47 0.00 N
PINELAWN_CC_1 323563	63.29 2.77 -30.27 N	48.43 3.65 -2.09 N	35.38 2.54 0.00 N	39.55 2.79 0.00 N	53.75 3.61 0.00 N	53.85 3.34 -13.56 N	86.17 5.20 -32.29 N	87.99 5.10 -40.98 N	124.70 -0.07 -130.23 N	89.23 5.61 -35.35 N	107.07 6.12 -47.93 N	92.48 6.47 -26.73 N	91.30 6.73 -25.57 N	92.05 8.12 -13.73 N	91.55 6.95 -26.38 N	93.47 4.92 -45.13 N	109.65 7.57 -29.51 N	175.65 17.07 -5.08 N	170.64 15.77 -7.86 N	87.64 8.70 -9.83 N	94.56 8.09 -20.45 N	89.19 6.21 -27.97 N	80.97 5.68 -21.56 N	79.59 6.15 -3.60 N
PJM_GEN_KEystone 24065	26.84 -3.41 0.00 N	38.30 -4.39 0.00 N	29.39 -3.46 0.00 N	32.85 -3.91 0.00 N	44.92 -5.22 0.00 N	31.00 -4.71 10.50 N	58.00 -3.96 -19.03 N	38.95 -2.95 0.00 N	20.98 -0.06 -26.49 N	44.47 -3.80 0.00 N	49.01 -4.01 0.00 N	55.00 -4.28 0.00 N	54.45 -4.55 0.00 N	64.37 -5.83 0.00 N	53.67 -4.56 0.00 N	39.98 -3.44 0.00 N	67.67 -4.90 0.00 N	144.71 -8.80 0.00 N	141.91 -5.09 0.00 N	65.72 -3.39 0.00 N	62.22 -3.80 0.00 N	65.00 -5.04 -8.54 N	49.32 -4.41 0.00 N	35.00 -6.88 10.21 N
PLEASANTVLY___LBMP 24000	31.83 1.57 0.00 N	44.88 2.19 0.00 N	34.32 1.47 0.00 N	38.49 1.73 0.00 N	52.69 2.54 0.00 N	39.19 2.25 0.00 N	52.18 3.50 0.00 N	45.36 3.46 0.00 N	79.96 0.09 -85.32 N	52.11 3.84 0.00 N	57.22 4.20 0.00 N	63.94 4.67 0.00 N	63.68 4.68 0.00 N	75.92 5.72 0.00 N	62.96 4.73 0.00 N	46.79 3.37 0.00 N	78.17 5.60 0.00 N	166.69 13.19 0.00 N	159.01 12.01 0.00 N	75.28 6.17 0.00 N	71.82 5.80 0.00 N	59.47 4.46 0.00 N	57.65 3.91 0.00 N	74.06 4.22 0.00 N
POLETTI___ 23519	32.02 1.77 0.00 N	45.08 2.39 0.00 N	34.45 1.61 0.00 N	38.64 1.88 0.00 N	52.90 2.75 0.00 N	39.47 2.53 0.00 N	52.71 4.04 0.00 N	45.97 4.07 0.00 N	76.95 0.01 -82.40 N	52.87 4.60 0.00 N	58.12 5.10 0.00 N	65.03 5.76 0.00 N	64.79 5.79 0.00 N	77.20 7.00 0.00 N	64.02 5.79 0.00 N	47.51 4.09 0.00 N	79.35 6.78 0.00 N	169.35 15.85 0.00 N	161.46 14.45 0.00 N	76.54 7.44 0.00 N	73.01 6.98 0.00 N	60.34 5.33 0.00 N	58.38 4.64 0.00 N	74.73 4.88 0.00 N
PORT_JEFF_3 23555	63.36 2.84 -30.27 N	48.52 3.73 -2.09 N	35.46 2.61 0.00 N	39.73 2.97 0.00 N	54.27 4.12 0.00 N	54.27 3.77 -13.56 N	86.61 5.64 -32.29 N	88.28 5.39 -40.98 N	124.74 -0.04 -130.23 N	89.41 5.80 -35.35 N	107.16 6.21 -47.93 N	92.61 6.61 -26.73 N	91.29 6.73 -25.57 N	92.15 8.22 -13.73 N	91.75 7.14 -26.38 N	93.58 5.02 -45.13 N	109.95 7.86 -29.51 N	175.08 16.49 -5.08 N	170.20 15.34 -7.86 N	87.85 8.91 -9.83 N	94.76 8.29 -20.45 N	89.29 6.31 -27.97 N	81.09 5.81 -21.56 N	79.92 6.47 -3.60 N
PORT_JEFF_4 23616	63.36 2.84 -30.27 N	48.52 3.73 -2.09 N	35.46 2.61 0.00 N	39.73 2.97 0.00 N	54.27 4.12 0.00 N	54.27 3.77 -13.56 N	86.61 5.64 -32.29 N	88.27 5.39 -40.98 N	124.74 -0.04 -130.23 N	89.41 5.80 -35.35 N	107.16 6.21 -47.93 N	92.61 6.61 -26.73 N	91.29 6.73 -25.57 N	92.15 8.22 -13.73 N	91.75 7.14 -26.38 N	93.58 5.02 -45.13 N	109.93 7.85 -29.51 N	175.08 16.49 -5.08 N	170.20 15.34 -7.86 N	87.84 8.90 -9.83 N	94.76 8.29 -20.45 N	89.29 6.31 -27.97 N	81.09 5.80 -21.56 N	79.92 6.47 -3.60 N
PORT_JEFF_IC 23713	63.43 2.91 -30.27 N	48.60 3.82 -2.09 N	35.52 2.68 0.00 N	39.80 3.05 0.00 N	54.38 4.23 0.00 N	54.36 3.85 -13.56 N	86.75 5.78 -32.29 N	88.43 5.55 -40.98 N	124.72 -0.06 -130.23 N	89.61 5.99 -35.35 N	107.40 6.45 -47.93 N	92.90 6.90 -26.73 N	91.57 7.01 -25.57 N	92.45 8.52 -13.73 N	92.00 7.40 -26.38 N	93.77 5.22 -45.13 N	110.30 8.21 -29.51 N	175.37 16.79 -5.08 N	170.50 15.64 -7.86 N	87.95 9.01 -9.83 N	94.85 8.37 -20.45 N	89.53 6.55 -27.97 N	81.29 6.00 -21.56 N	80.14 6.70 -3.60 N
PPL PILGRIM_ST_GT1 24216	63.40 2.88 -30.27 N	48.59 3.80 -2.09 N	35.51 2.67 0.00 N	39.78 3.02 0.00 N	54.32 4.18 0.00 N	54.33 3.82 -13.56 N	86.72 5.75 -32.29 N	88.44 5.55 -40.98 N	124.70 -0.08 -130.23 N	89.69 6.07 -35.35 N	107.55 6.60 -47.93 N	93.13 7.12 -26.73 N	91.79 7.22 -25.57 N	92.65 8.73 -13.73 N	92.10 7.50 -26.38 N	93.85 5.29 -45.13 N	110.09 8.01 -29.51 N	175.82 17.23 -5.08 N	170.83 15.96 -7.86 N	87.90 8.96 -9.83 N	95.02 8.54 -20.45 N	89.70 6.72 -27.97 N	81.45 6.16 -21.56 N	80.26 6.81 -3.60 N
PPL PILGRIM_ST_GT2 24217	63.40 2.88 -30.27 N	48.59 3.80 -2.09 N	35.51 2.67 0.00 N	39.78 3.02 0.00 N	54.32 4.18 0.00 N	54.33 3.82 -13.56 N	86.72 5.75 -32.29 N	88.44 5.55 -40.98 N	124.70 -0.08 -130.23 N	89.69 6.07 -35.35 N	107.55 6.60 -47.93 N	93.13 7.12 -26.73 N	91.79 7.22 -25.57 N	92.65 8.73 -13.73 N	92.10 7.50 -26.38 N	93.85 5.29 -45.13 N	110.09 8.01 -29.51 N	175.82 17.23 -5.08 N	170.83 15.96 -7.86 N	87.90 8.96 -9.83 N	95.02 8.54 -20.45 N	89.70 6.72 -27.97 N	81.45 6.16 -21.56 N	80.26 6.81 -3.60 N
PPL_SHRM_GT3 24213	63.59 3.07 -30.27 N	48.85 4.07 -2.09 N	35.70 2.86 0.00 N	40.00 3.24 0.00 N	54.66 4.52 0.00 N	54.60 4.09 -13.56 N	87.12 6.15 -32.29 N	88.80 5.91 -40.98 N	124.63 -0.15 -130.23 N	90.06 6.45 -35.35 N	107.93 6.98 -47.93 N	93.53 7.53 -26.73 N	92.20 7.63 -25.57 N	93.16 9.23 -13.73 N	92.55 7.95 -26.38 N	94.21 5.65 -45.13 N	111.06 8.98 -29.51 N	175.78 17.20 -5.08 N	170.80 15.94 -7.86 N	88.10 9.16 -9.83 N	95.88 9.41 -20.45 N	89.71 6.73 -27.97 N	81.37 6.08 -21.56 N	80.41 6.96 -3.60 N
PPL_SHRM_GT4 24214	63.59 3.07 -30.27 N	48.85 4.07 -2.09 N	35.70 2.86 0.00 N	40.00 3.24 0.00 N	54.66 4.52 0.00 N	54.60 4.09 -13.56 N	87.12 6.15 -32.29 N	88.80 5.91 -40.98 N	124.63 -0.15 -130.23 N	90.06 6.45 -35.35 N	107.93 6.98 -47.93 N	93.53 7.53 -26.73 N	92.20 7.63 -25.57 N	93.16 9.23 -13.73 N	92.55 7.95 -26.38 N	94.21 5.65 -45.13 N	111.06 8.98 -29.51 N	175.78 17.20 -5.08 N	170.80 15.94 -7.86 N	88.10 9.16 -9.83 N	95.88 9.41 -20.45 N	89.71 6.73 -27.97 N	81.37 6.08 -21.56 N	80.41 6.96 -3.60 N

PROJECT___ORANGE 1 24174	29.43 -0.82 0.00 N	41.60 -1.09 0.00 N	31.99 -0.85 0.00 N	35.77 -0.99 0.00 N	48.87 -1.28 0.00 N	35.98 -0.96 0.00 N	47.62 -1.06 0.00 N	41.30 -0.60 0.00 N	-2.09 0.15 -3.22 N	47.63 -0.64 0.00 N	52.37 -0.65 0.00 N	58.54 -0.74 0.00 N	58.20 -0.79 0.00 N	69.19 -1.00 0.00 N	57.45 -0.78 0.00 N	42.86 -0.56 0.00 N	71.79 -0.78 0.00 N	152.66 -0.84 0.00 N	146.87 -0.13 0.00 N	68.94 -0.16 0.00 N	65.73 -0.30 0.00 N	54.59 -0.42 0.00 N	53.09 -0.64 0.00 N	68.74 -1.11 0.00 N
PROJECT___ORANGE 2 24166	29.43 -0.82 0.00 N	41.60 -1.09 0.00 N	31.99 -0.85 0.00 N	35.77 -0.99 0.00 N	48.87 -1.28 0.00 N	35.98 -0.96 0.00 N	47.62 -1.06 0.00 N	41.30 -0.60 0.00 N	-2.09 0.15 -3.22 N	47.63 -0.64 0.00 N	52.37 -0.65 0.00 N	58.54 -0.74 0.00 N	58.20 -0.79 0.00 N	69.19 -1.00 0.00 N	57.45 -0.78 0.00 N	42.86 -0.56 0.00 N	71.79 -0.78 0.00 N	152.66 -0.84 0.00 N	146.87 -0.13 0.00 N	68.94 -0.16 0.00 N	65.73 -0.30 0.00 N	54.59 -0.42 0.00 N	53.09 -0.64 0.00 N	68.74 -1.11 0.00 N
PYRITES___HYD 24023	29.96 -0.30 0.00 N	42.07 -0.62 0.00 N	32.53 -0.32 0.00 N	36.37 -0.39 0.00 N	49.50 -0.64 0.00 N	36.47 -0.47 0.00 N	47.47 -1.20 0.00 N	40.54 -1.36 0.00 N	2.19 10.57 2.93 N	46.77 -1.50 0.00 N	51.38 -1.64 0.00 N	57.58 -1.70 0.00 N	57.72 -1.28 0.00 N	68.62 -1.58 0.00 N	56.93 -1.29 0.00 N	42.45 -0.97 0.00 N	70.56 -2.01 0.00 N	148.28 -5.23 0.00 N	141.89 -5.11 0.00 N	66.13 -2.98 0.00 N	63.28 -2.74 0.00 N	53.27 -1.74 0.00 N	52.16 -1.57 0.00 N	68.55 -1.30 0.00 N
RAMAPO___LBMP 323565	31.72 1.47 0.00 N	44.72 2.03 0.00 N	34.23 1.38 0.00 N	38.38 1.62 0.00 N	52.56 2.41 0.00 N	39.19 2.24 0.00 N	52.31 3.63 0.00 N	45.53 3.63 0.00 N	74.60 0.00 -80.05 N	52.23 3.97 0.00 N	57.31 4.29 0.00 N	64.08 4.80 0.00 N	63.83 4.83 0.00 N	76.10 5.90 0.00 N	63.11 4.89 0.00 N	46.87 3.46 0.00 N	78.30 5.73 0.00 N	167.24 13.74 0.00 N	159.78 12.78 0.00 N	75.63 6.52 0.00 N	72.12 6.09 0.00 N	59.65 4.65 0.00 N	57.73 4.00 0.00 N	73.92 4.08 0.00 N
RANKINE____ 23646	26.94 -3.31 0.00 N	38.56 -4.13 0.00 N	29.85 -3.00 0.00 N	33.29 -3.47 0.00 N	45.69 -4.45 0.00 N	33.19 -3.75 0.00 N	43.32 -5.36 0.00 N	37.93 -3.96 0.00 N	11.40 0.02 -16.83 N	43.84 -4.44 0.00 N	48.32 -4.70 0.00 N	54.05 -5.23 0.00 N	53.55 -5.44 0.00 N	63.36 -6.84 0.00 N	52.75 -5.48 0.00 N	39.32 -4.10 0.00 N	66.41 -6.16 0.00 N	141.97 -11.53 0.00 N	139.49 -7.51 0.00 N	65.05 -4.05 0.00 N	61.79 -4.24 0.00 N	51.07 -3.94 0.00 N	49.45 -4.29 0.00 N	64.42 -5.43 0.00 N
RAVENSWOOD_GT2_1 24244	32.05 1.80 0.00 N	45.12 2.43 0.00 N	34.48 1.64 0.00 N	38.68 1.92 0.00 N	52.95 2.81 0.00 N	39.51 2.57 0.00 N	52.74 4.07 0.00 N	45.98 4.08 0.00 N	76.98 0.04 -82.40 N	52.88 4.61 0.00 N	58.11 5.09 0.00 N	65.01 5.73 0.00 N	64.76 5.76 0.00 N	77.19 6.99 0.00 N	64.00 5.78 0.00 N	47.51 4.09 0.00 N	79.35 6.78 0.00 N	169.32 15.82 0.00 N	161.46 14.46 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.34 0.00 N	58.39 4.66 0.00 N	74.78 4.93 0.00 N
RAVENSWOOD_GT2_2 24245	32.05 1.80 0.00 N	45.12 2.43 0.00 N	34.48 1.64 0.00 N	38.68 1.92 0.00 N	52.95 2.81 0.00 N	39.51 2.57 0.00 N	52.74 4.07 0.00 N	45.98 4.08 0.00 N	76.98 0.04 -82.40 N	52.88 4.61 0.00 N	58.11 5.09 0.00 N	65.01 5.73 0.00 N	64.76 5.76 0.00 N	77.19 6.99 0.00 N	64.00 5.78 0.00 N	47.51 4.09 0.00 N	79.35 6.78 0.00 N	169.32 15.82 0.00 N	161.46 14.46 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.34 0.00 N	58.39 4.66 0.00 N	74.78 4.93 0.00 N
RAVENSWOOD_GT2_3 24246	32.07 1.82 0.00 N	45.15 2.45 0.00 N	34.51 1.67 0.00 N	38.71 1.95 0.00 N	52.98 2.84 0.00 N	39.53 2.58 0.00 N	52.78 4.11 0.00 N	46.02 4.12 0.00 N	76.98 0.04 -82.40 N	52.92 4.65 0.00 N	58.18 5.15 0.00 N	65.07 5.80 0.00 N	64.84 5.84 0.00 N	77.27 7.07 0.00 N	64.07 5.84 0.00 N	47.56 4.14 0.00 N	79.42 6.85 0.00 N	169.50 16.00 0.00 N	161.64 14.64 0.00 N	76.64 7.53 0.00 N	73.08 7.05 0.00 N	60.42 5.41 0.00 N	58.45 4.72 0.00 N	74.84 5.00 0.00 N
RAVENSWOOD_GT2_4 24247	32.07 1.82 0.00 N	45.15 2.45 0.00 N	34.51 1.67 0.00 N	38.71 1.95 0.00 N	52.98 2.84 0.00 N	39.53 2.58 0.00 N	52.78 4.11 0.00 N	46.02 4.12 0.00 N	76.98 0.04 -82.40 N	52.92 4.65 0.00 N	58.18 5.15 0.00 N	65.07 5.80 0.00 N	64.84 5.84 0.00 N	77.27 7.07 0.00 N	64.07 5.84 0.00 N	47.56 4.14 0.00 N	79.42 6.85 0.00 N	169.50 16.00 0.00 N	161.64 14.64 0.00 N	76.64 7.53 0.00 N	73.08 7.05 0.00 N	60.42 5.41 0.00 N	58.45 4.72 0.00 N	74.84 5.00 0.00 N
RAVENSWOOD_GT3_1 24248	32.05 1.80 0.00 N	45.12 2.43 0.00 N	34.48 1.64 0.00 N	38.68 1.92 0.00 N	52.95 2.81 0.00 N	39.51 2.57 0.00 N	52.74 4.07 0.00 N	45.98 4.08 0.00 N	77.09 0.15 -82.40 N	52.88 4.61 0.00 N	58.11 5.09 0.00 N	65.01 5.73 0.00 N	64.76 5.77 0.00 N	77.20 7.00 0.00 N	64.00 5.78 0.00 N	47.52 4.10 0.00 N	79.35 6.78 0.00 N	169.32 15.82 0.00 N	161.48 14.47 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.35 0.00 N	58.39 4.66 0.00 N	74.78 4.94 0.00 N
RAVENSWOOD_GT3_2 24249	32.05 1.80 0.00 N	45.12 2.43 0.00 N	34.48 1.64 0.00 N	38.68 1.92 0.00 N	52.95 2.81 0.00 N	39.51 2.57 0.00 N	52.74 4.07 0.00 N	45.98 4.08 0.00 N	77.09 0.15 -82.40 N	52.88 4.61 0.00 N	58.11 5.09 0.00 N	65.01 5.73 0.00 N	64.76 5.77 0.00 N	77.20 7.00 0.00 N	64.00 5.78 0.00 N	47.52 4.10 0.00 N	79.35 6.78 0.00 N	169.32 15.82 0.00 N	161.48 14.47 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.35 0.00 N	58.39 4.66 0.00 N	74.78 4.94 0.00 N
RAVENSWOOD_GT3_3 24250	32.09 1.84 0.00 N	45.17 2.47 0.00 N	34.54 1.69 0.00 N	38.72 1.97 0.00 N	53.01 2.87 0.00 N	39.55 2.61 0.00 N	52.82 4.15 0.00 N	46.05 4.15 0.00 N	76.97 0.03 -82.40 N	52.96 4.69 0.00 N	58.22 5.20 0.00 N	65.11 5.84 0.00 N	64.88 5.88 0.00 N	77.33 7.13 0.00 N	64.11 5.88 0.00 N	47.59 4.18 0.00 N	79.49 6.92 0.00 N	169.63 16.13 0.00 N	161.77 14.76 0.00 N	76.70 7.59 0.00 N	73.14 7.12 0.00 N	60.45 5.44 0.00 N	58.48 4.75 0.00 N	74.88 5.03 0.00 N
RAVENSWOOD_GT3_4 24251	32.09 1.84 0.00 N	45.17 2.47 0.00 N	34.54 1.69 0.00 N	38.72 1.97 0.00 N	53.01 2.87 0.00 N	39.55 2.61 0.00 N	52.82 4.15 0.00 N	46.05 4.15 0.00 N	76.97 0.03 -82.40 N	52.96 4.69 0.00 N	58.22 5.20 0.00 N	65.11 5.84 0.00 N	64.88 5.88 0.00 N	77.33 7.13 0.00 N	64.11 5.88 0.00 N	47.59 4.18 0.00 N	79.49 6.92 0.00 N	169.63 16.13 0.00 N	161.77 14.76 0.00 N	76.70 7.59 0.00 N	73.14 7.12 0.00 N	60.45 5.44 0.00 N	58.48 4.75 0.00 N	74.88 5.03 0.00 N
RAVENSWOOD_GT_1 23729	32.08 1.83 0.00 N	45.16 2.47 0.00 N	34.55 1.70 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.80 4.13 0.00 N	46.03 4.13 0.00 N	77.12 0.18 -82.40 N	52.93 4.66 0.00 N	58.22 5.20 0.00 N	65.09 5.81 0.00 N	64.86 5.87 0.00 N	83.42 7.09 -6.13 N	64.11 5.88 0.00 N	78.66 4.19 -31.05 N	79.33 6.76 0.00 N	168.95 15.44 0.00 N	161.10 14.10 0.00 N	90.27 7.45 -13.71 N	74.07 7.03 -1.02 N	60.40 5.39 0.00 N	58.41 4.68 0.00 N	74.84 4.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	32.05 1.80 0.00 N	45.12 2.43 0.00 N	34.48 1.64 0.00 N	38.68 1.92 0.00 N	52.95 2.81 0.00 N	39.51 2.56 0.00 N	52.74 4.07 0.00 N	45.98 4.08 0.00 N	77.09 0.15 -82.40 N	52.88 4.61 0.00 N	58.11 5.09 0.00 N	65.01 5.73 0.00 N	64.76 5.76 0.00 N	77.20 7.00 0.00 N	64.00 5.78 0.00 N	47.51 4.09 0.00 N	79.35 6.78 0.00 N	169.35 15.84 0.00 N	161.49 14.49 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.35 0.00 N	58.39 4.66 0.00 N	74.78 4.93 0.00 N	
RAVENSWOOD_GT_11 24259	32.05 1.80 0.00 N	45.12 2.43 0.00 N	34.48 1.64 0.00 N	38.68 1.92 0.00 N	52.95 2.81 0.00 N	39.51 2.56 0.00 N	52.74 4.07 0.00 N	45.98 4.08 0.00 N	77.09 0.15 -82.40 N	52.88 4.61 0.00 N	58.11 5.09 0.00 N	65.01 5.73 0.00 N	64.76 5.76 0.00 N	77.20 7.00 0.00 N	64.00 5.78 0.00 N	47.51 4.09 0.00 N	79.35 6.78 0.00 N	169.35 15.84 0.00 N	161.49 14.49 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.35 0.00 N	58.39 4.66 0.00 N	74.78 4.93 0.00 N	
RAVENSWOOD_GT_4 24252	32.04 1.79 0.00 N	45.11 2.42 0.00 N	34.48 1.63 0.00 N	38.67 1.91 0.00 N	52.92 2.78 0.00 N	39.49 2.54 0.00 N	52.74 4.06 0.00 N	45.97 4.07 0.00 N	76.95 0.01 -82.40 N	52.87 4.60 0.00 N	58.10 5.08 0.00 N	64.99 5.72 0.00 N	64.75 5.75 0.00 N	77.17 6.97 0.00 N	63.98 5.75 0.00 N	47.50 4.08 0.00 N	79.37 6.80 0.00 N	169.42 15.91 0.00 N	161.59 14.59 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.35 0.00 N	58.39 4.65 0.00 N	74.78 4.93 0.00 N	
RAVENSWOOD_GT_5 24254	32.04 1.79 0.00 N	45.11 2.42 0.00 N	34.48 1.63 0.00 N	38.67 1.91 0.00 N	52.92 2.78 0.00 N	39.49 2.54 0.00 N	52.74 4.06 0.00 N	45.97 4.07 0.00 N	76.95 0.01 -82.40 N	52.87 4.60 0.00 N	58.10 5.08 0.00 N	64.99 5.72 0.00 N	64.75 5.75 0.00 N	77.17 6.97 0.00 N	63.98 5.75 0.00 N	47.50 4.08 0.00 N	79.37 6.80 0.00 N	169.42 15.91 0.00 N	161.59 14.59 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.35 0.00 N	58.39 4.65 0.00 N	74.78 4.93 0.00 N	
RAVENSWOOD_GT_6 24253	32.04 1.79 0.00 N	45.11 2.42 0.00 N	34.48 1.63 0.00 N	38.67 1.91 0.00 N	52.92 2.78 0.00 N	39.49 2.54 0.00 N	52.74 4.06 0.00 N	45.97 4.07 0.00 N	76.95 0.01 -82.40 N	52.87 4.60 0.00 N	58.10 5.08 0.00 N	64.99 5.72 0.00 N	64.75 5.75 0.00 N	77.17 6.97 0.00 N	63.98 5.75 0.00 N	47.50 4.08 0.00 N	79.37 6.80 0.00 N	169.42 15.91 0.00 N	161.59 14.59 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.35 0.00 N	58.39 4.65 0.00 N	74.78 4.93 0.00 N	
RAVENSWOOD_GT_7 24255	32.04 1.79 0.00 N	45.11 2.42 0.00 N	34.48 1.63 0.00 N	38.67 1.91 0.00 N	52.92 2.78 0.00 N	39.49 2.54 0.00 N	52.74 4.06 0.00 N	45.97 4.07 0.00 N	76.95 0.01 -82.40 N	52.87 4.60 0.00 N	58.10 5.08 0.00 N	64.99 5.72 0.00 N	64.75 5.75 0.00 N	77.17 6.97 0.00 N	63.98 5.75 0.00 N	47.50 4.08 0.00 N	79.37 6.80 0.00 N	169.42 15.91 0.00 N	161.59 14.59 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.35 0.00 N	58.39 4.65 0.00 N	74.78 4.93 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.05 1.80 0.00 N	45.12 2.43 0.00 N	34.48 1.64 0.00 N	38.68 1.92 0.00 N	52.95 2.81 0.00 N	39.51 2.56 0.00 N	52.74 4.07 0.00 N	45.98 4.08 0.00 N	77.09 0.15 -82.40 N	52.88 4.61 0.00 N	58.11 5.09 0.00 N	65.01 5.73 0.00 N	64.76 5.76 0.00 N	77.20 7.00 0.00 N	64.00 5.78 0.00 N	47.51 4.09 0.00 N	79.35 6.78 0.00 N	169.35 15.84 0.00 N	161.49 14.49 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.35 0.00 N	58.39 4.66 0.00 N	74.78 4.93 0.00 N	
RAVENSWOOD_GT_9 24257	32.05 1.80 0.00 N	45.12 2.43 0.00 N	34.48 1.64 0.00 N	38.68 1.92 0.00 N	52.95 2.81 0.00 N	39.51 2.56 0.00 N	52.74 4.07 0.00 N	45.98 4.08 0.00 N	77.09 0.15 -82.40 N	52.88 4.61 0.00 N	58.11 5.09 0.00 N	65.01 5.73 0.00 N	64.76 5.76 0.00 N	77.20 7.00 0.00 N	64.00 5.78 0.00 N	47.51 4.09 0.00 N	79.35 6.78 0.00 N	169.35 15.84 0.00 N	161.49 14.49 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.35 5.35 0.00 N	58.39 4.66 0.00 N	74.78 4.93 0.00 N	
RAVENSWOOD___1 23533	32.08 1.83 0.00 N	45.16 2.47 0.00 N	34.55 1.70 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.80 4.13 0.00 N	46.03 4.13 0.00 N	77.12 0.18 -82.40 N	52.93 4.66 0.00 N	58.22 5.20 0.00 N	65.09 5.81 0.00 N	64.86 5.87 0.00 N	83.42 7.09 -6.13 N	64.11 5.88 0.00 N	78.66 4.19 -31.05 N	79.33 6.76 0.00 N	168.95 15.44 0.00 N	161.10 14.10 0.00 N	90.27 7.45 -13.71 N	74.07 7.03 -1.02 N	60.40 5.39 0.00 N	58.41 4.68 0.00 N	74.84 4.99 0.00 N	
RAVENSWOOD___2 23534	32.08 1.83 0.00 N	45.16 2.47 0.00 N	34.55 1.70 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.80 4.13 0.00 N	46.03 4.13 0.00 N	77.12 0.18 -82.40 N	52.93 4.66 0.00 N	58.22 5.20 0.00 N	65.09 5.81 0.00 N	64.86 5.87 0.00 N	83.42 7.09 -6.13 N	64.11 5.88 0.00 N	78.66 4.19 -31.05 N	79.33 6.76 0.00 N	168.95 15.44 0.00 N	161.10 14.10 0.00 N	90.27 7.45 -13.71 N	74.07 7.03 -1.02 N	60.40 5.39 0.00 N	58.41 4.68 0.00 N	74.84 4.99 0.00 N	
RAVENSWOOD___3 23535	32.05 1.80 0.00 N	45.13 2.43 0.00 N	34.49 1.65 0.00 N	38.68 1.92 0.00 N	52.95 2.81 0.00 N	39.51 2.57 0.00 N	52.75 4.08 0.00 N	45.99 4.09 0.00 N	76.96 0.02 -82.40 N	52.88 4.61 0.00 N	58.13 5.11 0.00 N	65.03 5.75 0.00 N	64.78 5.78 0.00 N	77.20 7.00 0.00 N	64.02 5.79 0.00 N	47.52 4.10 0.00 N	79.35 6.78 0.00 N	169.35 15.85 0.00 N	161.49 14.49 0.00 N	76.57 7.46 0.00 N	73.01 6.98 0.00 N	60.36 5.35 0.00 N	58.39 4.66 0.00 N	74.79 4.94 0.00 N	
RAVENSWOOD___4 23820	32.08 1.83 0.00 N	45.16 2.47 0.00 N	34.55 1.70 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.80 4.13 0.00 N	46.03 4.13 0.00 N	77.12 0.18 -82.40 N	52.93 4.66 0.00 N	58.22 5.20 0.00 N	65.09 5.81 0.00 N	64.86 5.87 0.00 N	83.42 7.09 -6.13 N	64.11 5.88 0.00 N	78.66 4.19 -31.05 N	79.33 6.76 0.00 N	168.95 15.44 0.00 N	161.10 14.10 0.00 N	90.27 7.45 -13.71 N	74.07 7.03 -1.02 N	60.40 5.39 0.00 N	58.41 4.68 0.00 N	74.84 4.99 0.00 N	
RCPL_TRUST___DRP 24196	32.08 1.83 0.00 N	45.16 2.47 0.00 N	34.52 1.67 0.00 N	38.71 1.96 0.00 N	53.00 2.86 0.00 N	39.54 2.60 0.00 N	52.81 4.13 0.00 N	46.05 4.15 0.00 N	76.94 0.00 -82.40 N	52.97 4.69 0.00 N	58.21 5.19 0.00 N	65.11 5.84 0.00 N	64.88 5.88 0.00 N	77.32 7.12 0.00 N	64.11 5.88 0.00 N	47.59 4.18 0.00 N	79.53 6.95 0.00 N	169.71 16.20 0.00 N	161.84 14.84 0.00 N	76.67 7.57 0.00 N	73.09 7.06 0.00 N	60.42 5.41 0.00 N	58.45 4.72 0.00 N	74.85 5.01 0.00 N	
RENSSELAER___COGEN	31.57	44.63	34.13	38.30	52.37	38.77	51.32	44.21	97.65	50.32	55.21	61.58	61.24	72.84	60.15	44.92	75.10	159.51	151.92	71.81	68.53	57.20	56.09	72.38	

23796	1.31 0.00 N	1.94 0.00 N	1.28 0.00 N	1.54 0.00 N	2.23 0.00 N	1.83 0.00 N	2.65 0.00 N	2.32 0.00 N	0.22 -102.89 N	2.05 0.00 N	2.19 0.00 N	2.31 0.00 N	2.25 0.00 N	2.65 0.00 N	1.93 0.00 N	1.50 0.00 N	2.53 0.00 N	6.01 0.00 N	4.92 0.00 N	2.70 0.00 N	2.50 0.00 N	2.20 0.00 N	2.36 0.00 N	2.54 0.00 N
REVERE_CPPR_DRP 24186	30.19 -0.06 0.00 N	42.59 -0.10 0.00 N	32.75 -0.09 0.00 N	36.62 -0.14 0.00 N	50.05 -0.09 0.00 N	36.99 0.05 0.00 N	49.12 0.45 0.00 N	42.59 0.69 0.00 N	-4.89 0.57 0.00 N	49.09 0.82 0.00 N	53.99 0.97 0.00 N	60.36 1.09 0.00 N	60.02 1.02 0.00 N	71.35 1.15 0.00 N	59.23 1.00 0.00 N	44.18 0.76 0.00 N	74.10 1.53 0.00 N	157.95 4.45 0.00 N	151.75 4.74 0.00 N	70.98 1.88 0.00 N	67.61 1.59 0.00 N	56.09 1.09 0.00 N	54.53 0.80 0.00 N	70.54 0.70 0.00 N
ROCHESTER_9_IC 23652	28.62 -1.63 0.00 N	40.63 -2.06 0.00 N	31.39 -1.46 0.00 N	35.03 -1.73 0.00 N	48.03 -2.11 0.00 N	35.17 -1.78 0.00 N	46.29 -2.39 0.00 N	40.46 -1.43 0.00 N	4.41 -0.67 -10.54 N	46.81 -1.46 0.00 N	51.52 -1.50 0.00 N	57.56 -1.71 0.00 N	57.13 -1.87 0.00 N	67.68 -2.52 0.00 N	56.25 -1.98 0.00 N	41.97 -1.45 0.00 N	70.75 -1.82 0.00 N	151.16 -2.35 0.00 N	146.90 -0.11 0.00 N	68.61 -0.49 0.00 N	65.28 -0.75 0.00 N	54.02 -0.99 0.00 N	52.27 -1.47 0.00 N	67.76 -2.09 0.00 N
ROSETON___1 23587	31.74 1.49 0.00 N	44.77 2.08 0.00 N	34.25 1.40 0.00 N	38.40 1.65 0.00 N	52.54 2.40 0.00 N	39.08 2.14 0.00 N	52.05 3.38 0.00 N	45.23 3.34 0.00 N	77.02 0.08 -82.40 N	51.97 3.70 0.00 N	57.05 4.03 0.00 N	63.78 4.50 0.00 N	63.51 4.51 0.00 N	75.72 5.52 0.00 N	62.79 4.56 0.00 N	46.66 3.25 0.00 N	77.96 5.39 0.00 N	166.28 12.77 0.00 N	158.68 11.67 0.00 N	75.11 6.01 0.00 N	71.65 5.62 0.00 N	59.33 4.32 0.00 N	57.51 3.78 0.00 N	73.45 3.60 0.00 N
ROSETON___2 23588	31.74 1.49 0.00 N	44.77 2.08 0.00 N	34.25 1.40 0.00 N	38.40 1.65 0.00 N	52.54 2.40 0.00 N	39.08 2.14 0.00 N	52.05 3.38 0.00 N	45.23 3.34 0.00 N	77.02 0.08 -82.40 N	51.97 3.70 0.00 N	57.05 4.03 0.00 N	63.78 4.50 0.00 N	63.51 4.51 0.00 N	75.72 5.52 0.00 N	62.79 4.56 0.00 N	46.66 3.25 0.00 N	77.96 5.39 0.00 N	166.28 12.77 0.00 N	158.68 11.67 0.00 N	75.11 6.01 0.00 N	71.65 5.62 0.00 N	59.33 4.32 0.00 N	57.51 3.78 0.00 N	73.45 3.60 0.00 N
RUSSELL___1 23602	28.55 -1.70 0.00 N	40.44 -2.25 0.00 N	31.28 -1.57 0.00 N	34.87 -1.88 0.00 N	47.87 -2.27 0.00 N	35.19 -1.75 0.00 N	46.53 -2.15 0.00 N	40.88 -1.02 0.00 N	4.07 -0.72 -10.24 N	47.21 -1.06 0.00 N	51.77 -1.25 0.00 N	57.73 -1.54 0.00 N	57.16 -1.83 0.00 N	67.60 -2.60 0.00 N	56.18 -2.05 0.00 N	42.20 -1.22 0.00 N	71.22 -1.35 0.00 N	152.25 -1.25 0.00 N	147.46 0.46 0.00 N	68.41 -0.69 0.00 N	65.02 -1.01 0.00 N	53.85 -1.16 0.00 N	51.94 -1.79 0.00 N	66.81 -3.04 0.00 N
RUSSELL___2 23532	28.55 -1.70 0.00 N	40.44 -2.25 0.00 N	31.28 -1.57 0.00 N	34.87 -1.88 0.00 N	47.87 -2.27 0.00 N	35.19 -1.75 0.00 N	46.53 -2.15 0.00 N	40.88 -1.02 0.00 N	4.07 -0.72 -10.24 N	47.21 -1.06 0.00 N	51.77 -1.25 0.00 N	57.73 -1.54 0.00 N	57.16 -1.83 0.00 N	67.60 -2.60 0.00 N	56.18 -2.05 0.00 N	42.20 -1.22 0.00 N	71.22 -1.35 0.00 N	152.25 -1.25 0.00 N	147.46 0.46 0.00 N	68.41 -0.69 0.00 N	65.02 -1.01 0.00 N	53.85 -1.16 0.00 N	51.94 -1.79 0.00 N	66.81 -3.04 0.00 N
RUSSELL___3 23549	28.54 -1.71 0.00 N	40.49 -2.20 0.00 N	31.29 -1.56 0.00 N	34.90 -1.85 0.00 N	47.89 -2.26 0.00 N	35.09 -1.85 0.00 N	46.23 -2.44 0.00 N	40.49 -1.41 0.00 N	4.25 -0.69 -10.39 N	46.82 -1.45 0.00 N	51.46 -1.56 0.00 N	57.42 -1.86 0.00 N	56.91 -2.08 0.00 N	67.36 -2.85 0.00 N	56.00 -2.23 0.00 N	41.88 -1.54 0.00 N	70.64 -1.93 0.00 N	150.83 -2.68 0.00 N	146.40 -0.60 0.00 N	68.27 -0.84 0.00 N	64.95 -1.08 0.00 N	53.77 -1.24 0.00 N	52.00 -1.74 0.00 N	67.22 -2.63 0.00 N
RUSSELL___4 23556	28.55 -1.70 0.00 N	40.44 -2.25 0.00 N	31.28 -1.57 0.00 N	34.87 -1.89 0.00 N	47.87 -2.28 0.00 N	35.19 -1.75 0.00 N	46.51 -2.16 0.00 N	40.86 -1.04 0.00 N	4.10 -0.69 -10.24 N	47.18 -1.09 0.00 N	51.75 -1.27 0.00 N	57.69 -1.59 0.00 N	57.16 -1.84 0.00 N	67.58 -2.62 0.00 N	56.18 -2.05 0.00 N	42.19 -1.23 0.00 N	71.22 -1.35 0.00 N	152.22 -1.28 0.00 N	147.46 0.45 0.00 N	68.41 -0.69 0.00 N	65.02 -1.01 0.00 N	53.85 -1.17 0.00 N	51.95 -1.79 0.00 N	66.82 -3.02 0.00 N
RUSSELL___STATION 23914	28.54 -1.71 0.00 N	40.49 -2.20 0.00 N	31.29 -1.56 0.00 N	34.90 -1.85 0.00 N	47.89 -2.26 0.00 N	35.09 -1.85 0.00 N	46.23 -2.44 0.00 N	40.49 -1.41 0.00 N	4.25 -0.69 -10.39 N	46.82 -1.45 0.00 N	51.46 -1.56 0.00 N	57.42 -1.86 0.00 N	56.91 -2.08 0.00 N	67.36 -2.85 0.00 N	56.00 -2.23 0.00 N	41.88 -1.54 0.00 N	70.64 -1.93 0.00 N	150.83 -2.68 0.00 N	146.40 -0.60 0.00 N	68.27 -0.84 0.00 N	64.95 -1.08 0.00 N	53.77 -1.24 0.00 N	52.00 -1.74 0.00 N	67.22 -2.63 0.00 N
S SALMON___HYD 24043	29.27 -0.98 0.00 N	41.29 -1.40 0.00 N	31.78 -1.06 0.00 N	35.52 -1.24 0.00 N	48.54 -1.61 0.00 N	35.80 -1.15 0.00 N	47.44 -1.24 0.00 N	41.11 -0.79 0.00 N	-2.16 0.95 -2.34 N	47.40 -0.86 0.00 N	52.13 -0.89 0.00 N	58.26 -1.02 0.00 N	57.88 -1.12 0.00 N	68.78 -1.42 0.00 N	57.06 -1.17 0.00 N	42.56 -0.86 0.00 N	71.32 -1.25 0.00 N	151.89 -1.61 0.00 N	146.13 -0.87 0.00 N	68.46 -0.65 0.00 N	65.24 -0.79 0.00 N	54.17 -0.84 0.00 N	52.68 -1.05 0.00 N	68.22 -1.63 0.00 N
SELKIRK___II 23799	31.30 1.05 0.00 N	44.27 1.58 0.00 N	33.89 1.04 0.00 N	38.00 1.24 0.00 N	51.92 1.78 0.00 N	38.32 1.38 0.00 N	50.52 1.85 0.00 N	43.48 1.58 0.00 N	97.36 0.23 -102.59 N	49.74 1.47 0.00 N	54.59 1.57 0.00 N	60.92 1.65 0.00 N	60.62 1.63 0.00 N	72.22 2.02 0.00 N	59.77 1.54 0.00 N	44.56 1.14 0.00 N	74.35 1.78 0.00 N	157.89 4.39 0.00 N	150.57 3.57 0.00 N	71.21 2.10 0.00 N	67.96 1.94 0.00 N	56.60 1.59 0.00 N	55.44 1.70 0.00 N	71.78 1.94 0.00 N
SELKIRK___I 23801	31.23 0.98 0.00 N	44.15 1.46 0.00 N	33.79 0.95 0.00 N	37.89 1.14 0.00 N	51.77 1.63 0.00 N	38.26 1.32 0.00 N	50.46 1.78 0.00 N	43.56 1.67 0.00 N	97.03 0.19 -102.30 N	49.93 1.66 0.00 N	54.79 1.77 0.00 N	61.18 1.91 0.00 N	60.87 1.88 0.00 N	72.52 2.32 0.00 N	60.06 1.83 0.00 N	44.76 1.34 0.00 N	74.72 2.15 0.00 N	158.89 5.39 0.00 N	151.55 4.55 0.00 N	71.62 2.52 0.00 N	68.40 2.38 0.00 N	56.86 1.86 0.00 N	55.51 1.78 0.00 N	71.70 1.85 0.00 N
SENECA OSWGO___HYD 24041	29.43 -0.82 0.00 N	41.57 -1.12 0.00 N	31.98 -0.87 0.00 N	35.74 -1.02 0.00 N	48.85 -1.30 0.00 N	35.97 -0.97 0.00 N	47.61 -1.06 0.00 N	41.25 -0.64 0.00 N	-2.13 0.25 -3.07 N	47.60 -0.67 0.00 N	52.31 -0.71 0.00 N	58.45 -0.83 0.00 N	58.12 -0.87 0.00 N	69.13 -1.07 0.00 N	57.35 -0.87 0.00 N	42.77 -0.64 0.00 N	71.70 -0.87 0.00 N	152.42 -1.09 0.00 N	146.62 -0.38 0.00 N	68.82 -0.28 0.00 N	65.64 -0.39 0.00 N	54.54 -0.48 0.00 N	53.01 -0.73 0.00 N	68.64 -1.21 0.00 N

SENECA___ENERGY 23797	28.27 -1.98 0.00 N	40.03 -2.66 0.00 N	30.83 -2.01 0.00 N	34.39 -2.37 0.00 N	47.17 -2.97 0.00 N	34.72 -2.22 0.00 N	46.12 -2.55 0.00 N	40.35 -1.55 0.00 N	-0.85 -1.25 -5.85 N	46.50 -1.77 0.00 N	51.14 -1.88 0.00 N	57.26 -2.01 0.00 N	57.20 -1.80 0.00 N	67.81 -2.39 0.00 N	56.04 -2.19 0.00 N	41.77 -1.65 0.00 N	70.40 -2.17 0.00 N	150.36 -3.14 0.00 N	145.75 -1.26 0.00 N	68.00 -1.10 0.00 N	64.59 -1.44 0.00 N	53.51 -1.49 0.00 N	51.81 -1.92 0.00 N	66.78 -3.07 0.00 N
SHOEMAKER___GT 23640	31.54 1.29 0.00 N	44.49 1.79 0.00 N	34.05 1.21 0.00 N	38.17 1.41 0.00 N	52.23 2.09 0.00 N	38.84 1.89 0.00 N	51.75 3.07 0.00 N	44.97 3.07 0.00 N	70.37 0.02 -75.81 N	51.65 3.38 0.00 N	56.70 3.68 0.00 N	63.37 4.09 0.00 N	63.11 4.11 0.00 N	75.22 5.02 0.00 N	62.39 4.17 0.00 N	46.38 2.96 0.00 N	77.52 4.95 0.00 N	165.34 11.83 0.00 N	157.98 10.98 0.00 N	74.68 5.57 0.00 N	71.23 5.21 0.00 N	58.97 3.96 0.00 N	57.16 3.42 0.00 N	73.25 3.40 0.00 N
SHOREHAM_IC_1 23715	63.59 3.07 -30.27 N	48.85 4.07 -2.09 N	35.70 2.86 0.00 N	40.00 3.24 0.00 N	54.66 4.52 0.00 N	54.60 4.09 -13.56 N	87.12 6.15 -32.29 N	88.80 5.91 -40.98 N	124.63 -0.15 -130.23 N	90.06 6.45 -35.35 N	107.93 6.98 -47.93 N	93.53 7.53 -26.73 N	92.20 7.63 -25.57 N	93.16 9.23 -13.73 N	92.55 7.95 -26.38 N	94.21 5.65 -45.13 N	111.06 8.98 -29.51 N	175.78 17.20 -5.08 N	170.80 15.94 -7.86 N	88.10 9.16 -9.83 N	95.88 9.41 -20.45 N	89.71 6.73 -27.97 N	81.37 6.08 -21.56 N	80.41 6.96 -3.60 N
SHOREHAM_IC_2 23716	63.59 3.07 -30.27 N	48.85 4.07 -2.09 N	35.70 2.86 0.00 N	40.00 3.24 0.00 N	54.66 4.52 0.00 N	54.60 4.09 -13.56 N	87.12 6.15 -32.29 N	88.80 5.91 -40.98 N	124.63 -0.15 -130.23 N	90.06 6.45 -35.35 N	107.93 6.98 -47.93 N	93.53 7.53 -26.73 N	92.20 7.63 -25.57 N	93.16 9.23 -13.73 N	92.55 7.95 -26.38 N	94.21 5.65 -45.13 N	111.06 8.98 -29.51 N	175.78 17.20 -5.08 N	170.80 15.94 -7.86 N	88.10 9.16 -9.83 N	95.88 9.41 -20.45 N	89.71 6.73 -27.97 N	81.37 6.08 -21.56 N	80.41 6.96 -3.60 N
SISSONVILLE____ 23735	29.47 -0.78 0.00 N	41.41 -1.28 0.00 N	32.02 -0.83 0.00 N	35.81 -0.95 0.00 N	48.72 -1.42 0.00 N	35.87 -1.07 0.00 N	46.62 -2.05 0.00 N	39.79 -2.11 0.00 N	2.10 10.33 2.78 N	45.88 -2.39 0.00 N	50.38 -2.64 0.00 N	56.45 -2.83 0.00 N	56.63 -2.37 0.00 N	67.32 -2.88 0.00 N	55.86 -2.37 0.00 N	41.65 -1.77 0.00 N	69.16 -3.41 0.00 N	145.17 -8.34 0.00 N	138.84 -8.17 0.00 N	64.78 -4.33 0.00 N	62.00 -4.02 0.00 N	52.26 -2.75 0.00 N	51.23 -2.50 0.00 N	67.37 -2.47 0.00 N
SITHE_IND_GS1 24169	29.15 -1.10 0.00 N	41.20 -1.50 0.00 N	31.70 -1.15 0.00 N	35.46 -1.30 0.00 N	48.41 -1.73 0.00 N	35.61 -1.33 0.00 N	46.98 -1.70 0.00 N	40.63 -1.27 0.00 N	-2.38 0.15 -2.93 N	46.83 -1.45 0.00 N	51.45 -1.57 0.00 N	57.50 -1.78 0.00 N	57.19 -1.80 0.00 N	68.01 -2.19 0.00 N	56.45 -1.78 0.00 N	42.10 -1.32 0.00 N	70.46 -2.11 0.00 N	149.46 -4.04 0.00 N	143.58 -3.42 0.00 N	67.46 -1.64 0.00 N	64.42 -1.60 0.00 N	53.64 -1.37 0.00 N	52.27 -1.46 0.00 N	67.80 -2.05 0.00 N
SITHE_IND_GS2 24170	29.15 -1.10 0.00 N	41.20 -1.50 0.00 N	31.70 -1.15 0.00 N	35.46 -1.30 0.00 N	48.41 -1.73 0.00 N	35.61 -1.33 0.00 N	46.98 -1.70 0.00 N	40.63 -1.27 0.00 N	-2.38 0.15 -2.93 N	46.83 -1.45 0.00 N	51.45 -1.57 0.00 N	57.50 -1.78 0.00 N	57.19 -1.80 0.00 N	68.01 -2.19 0.00 N	56.45 -1.78 0.00 N	42.10 -1.32 0.00 N	70.46 -2.11 0.00 N	149.46 -4.04 0.00 N	143.58 -3.42 0.00 N	67.46 -1.64 0.00 N	64.42 -1.60 0.00 N	53.64 -1.37 0.00 N	52.27 -1.46 0.00 N	67.80 -2.05 0.00 N
SITHE_IND_GS3 24171	29.15 -1.10 0.00 N	41.20 -1.50 0.00 N	31.70 -1.15 0.00 N	35.46 -1.30 0.00 N	48.41 -1.73 0.00 N	35.61 -1.33 0.00 N	46.98 -1.70 0.00 N	40.63 -1.27 0.00 N	-2.38 0.15 -2.93 N	46.83 -1.45 0.00 N	51.45 -1.57 0.00 N	57.50 -1.78 0.00 N	57.19 -1.80 0.00 N	68.01 -2.19 0.00 N	56.45 -1.78 0.00 N	42.10 -1.32 0.00 N	70.46 -2.11 0.00 N	149.46 -4.04 0.00 N	143.58 -3.42 0.00 N	67.46 -1.64 0.00 N	64.42 -1.60 0.00 N	53.64 -1.37 0.00 N	52.27 -1.46 0.00 N	67.80 -2.05 0.00 N
SITHE_IND_GS4 24172	29.15 -1.10 0.00 N	41.20 -1.50 0.00 N	31.70 -1.15 0.00 N	35.46 -1.30 0.00 N	48.41 -1.73 0.00 N	35.61 -1.33 0.00 N	46.98 -1.70 0.00 N	40.63 -1.27 0.00 N	-2.38 0.15 -2.93 N	46.83 -1.45 0.00 N	51.45 -1.57 0.00 N	57.50 -1.78 0.00 N	57.19 -1.80 0.00 N	68.01 -2.19 0.00 N	56.45 -1.78 0.00 N	42.10 -1.32 0.00 N	70.46 -2.11 0.00 N	149.46 -4.04 0.00 N	143.58 -3.42 0.00 N	67.46 -1.64 0.00 N	64.42 -1.60 0.00 N	53.64 -1.37 0.00 N	52.27 -1.46 0.00 N	67.80 -2.05 0.00 N
SITHE___BATAVIA 24024	27.63 -2.63 0.00 N	39.43 -3.26 0.00 N	30.54 -2.31 0.00 N	34.06 -2.70 0.00 N	46.77 -3.38 0.00 N	33.99 -2.96 0.00 N	44.33 -4.35 0.00 N	38.80 -3.09 0.00 N	7.12 -0.30 -12.88 N	44.92 -3.35 0.00 N	49.52 -3.50 0.00 N	55.32 -3.96 0.00 N	54.87 -4.12 0.00 N	64.93 -5.27 0.00 N	54.07 -4.16 0.00 N	40.31 -3.12 0.00 N	68.02 -4.55 0.00 N	145.58 -7.92 0.00 N	142.53 -4.47 0.00 N	66.54 -2.57 0.00 N	63.27 -2.76 0.00 N	52.29 -2.73 0.00 N	50.64 -3.10 0.00 N	66.04 -3.81 0.00 N
SITHE___INDEPEND 23800	29.15 -1.10 0.00 N	41.20 -1.50 0.00 N	31.70 -1.15 0.00 N	35.46 -1.30 0.00 N	48.41 -1.73 0.00 N	35.61 -1.33 0.00 N	46.98 -1.70 0.00 N	40.63 -1.27 0.00 N	-2.38 0.15 -2.93 N	46.83 -1.45 0.00 N	51.45 -1.57 0.00 N	57.50 -1.78 0.00 N	57.19 -1.80 0.00 N	68.01 -2.19 0.00 N	56.45 -1.78 0.00 N	42.10 -1.32 0.00 N	70.46 -2.11 0.00 N	149.46 -4.04 0.00 N	143.58 -3.42 0.00 N	67.46 -1.64 0.00 N	64.42 -1.60 0.00 N	53.64 -1.37 0.00 N	52.27 -1.46 0.00 N	67.80 -2.05 0.00 N
SITHE___MASSENA 23902	30.34 0.09 0.00 N	42.67 -0.02 0.00 N	32.99 0.15 0.00 N	36.89 0.14 0.00 N	50.18 0.04 0.00 N	36.90 -0.04 0.00 N	48.01 -0.66 0.00 N	40.95 -0.95 0.00 N	2.62 11.74 3.66 N	47.23 -1.04 0.00 N	51.86 -1.16 0.00 N	58.09 -1.18 0.00 N	58.12 -0.88 0.00 N	69.13 -1.07 0.00 N	57.37 -0.86 0.00 N	42.78 -0.64 0.00 N	71.12 -1.45 0.00 N	149.03 -4.48 0.00 N	142.63 -4.37 0.00 N	66.61 -2.49 0.00 N	63.80 -2.22 0.00 N	53.70 -1.31 0.00 N	52.70 -1.04 0.00 N	69.31 -0.53 0.00 N
SITHE___OGDNSBRG 24021	30.60 0.35 0.00 N	42.99 0.30 0.00 N	33.25 0.40 0.00 N	37.18 0.42 0.00 N	50.57 0.43 0.00 N	37.22 0.28 0.00 N	48.45 -0.22 0.00 N	41.33 -0.56 0.00 N	2.84 11.51 3.22 N	47.67 -0.60 0.00 N	52.37 -0.65 0.00 N	58.70 -0.58 0.00 N	58.78 -0.21 0.00 N	69.88 -0.32 0.00 N	58.01 -0.22 0.00 N	43.24 -0.18 0.00 N	71.89 -0.69 0.00 N	150.82 -2.68 0.00 N	144.37 -2.63 0.00 N	67.28 -1.82 0.00 N	64.41 -1.62 0.00 N	54.24 -0.77 0.00 N	53.16 -0.58 0.00 N	69.94 0.09 0.00 N
SITHE___STERLING 23777	29.98 -0.27 0.00 N	42.31 -0.38 0.00 N	32.53 -0.31 0.00 N	36.37 -0.38 0.00 N	49.73 -0.41 0.00 N	36.71 -0.23 0.00 N	48.68 0.01 0.00 N	42.17 0.28 0.00 N	-5.15 0.31 0.00 N	48.64 0.37 0.00 N	53.47 0.45 0.00 N	59.78 0.50 0.00 N	59.43 0.43 0.00 N	70.67 0.47 0.00 N	58.69 0.46 0.00 N	43.77 0.35 0.00 N	73.39 0.82 0.00 N	156.25 2.75 0.00 N	150.16 3.16 0.00 N	70.31 1.20 0.00 N	67.00 0.97 0.00 N	55.64 0.63 0.00 N	54.15 0.42 0.00 N	70.10 0.25 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
SOUTH CAIRO___GT 23612	32.27 2.01 0.00 N	45.54 2.84 0.00 N	34.83 1.98 0.00 N	39.04 2.29 0.00 N	53.41 3.27 0.00 N	39.63 2.69 0.00 N	52.68 4.00 0.00 N	45.67 3.78 0.00 N	86.40 -0.05 -91.91 N	52.00 3.73 0.00 N	57.11 4.09 0.00 N	63.75 4.47 0.00 N	63.40 4.41 0.00 N	75.48 5.28 0.00 N	62.47 4.24 0.00 N	46.63 3.21 0.00 N	78.68 6.11 0.00 N	167.93 14.42 0.00 N	160.43 13.42 0.00 N	75.40 6.29 0.00 N	72.21 6.18 0.00 N	59.81 4.80 0.00 N	58.09 4.36 0.00 N	74.70 4.85 0.00 N	
SOUTH HAMPTN___IC 23720	63.80 3.28 -30.27 N	49.12 4.34 -2.09 N	35.91 3.06 0.00 N	40.24 3.48 0.00 N	55.02 4.87 0.00 N	54.87 4.36 -13.56 N	87.53 6.56 -32.29 N	89.17 6.29 -40.98 N	124.58 -0.19 -130.23 N	90.52 6.90 -35.35 N	108.43 7.48 -47.93 N	94.09 8.09 -26.73 N	92.77 8.20 -25.57 N	93.81 9.88 -13.73 N	93.10 8.50 -26.38 N	94.60 6.05 -45.13 N	111.83 9.75 -29.51 N	179.76 21.17 -5.08 N	174.69 19.83 -7.86 N	89.71 10.77 -9.83 N	96.61 10.13 -20.45 N	90.35 7.37 -27.97 N	81.93 6.64 -21.56 N	81.01 7.57 -3.60 N	
SOUTHOLD___IC 23719	64.30 3.78 -30.27 N	49.81 5.03 -2.09 N	36.44 3.59 0.00 N	40.82 4.06 0.00 N	55.82 5.67 0.00 N	55.49 4.98 -13.56 N	88.46 7.49 -32.29 N	90.05 7.17 -40.98 N	124.44 -0.33 -130.23 N	91.61 8.00 -35.35 N	109.67 8.72 -47.93 N	95.49 9.49 -26.73 N	94.13 9.56 -25.57 N	95.40 11.47 -13.73 N	94.42 9.82 -26.38 N	95.60 7.05 -45.13 N	113.59 11.51 -29.51 N	183.88 25.30 -5.08 N	178.78 23.92 -7.86 N	91.52 12.58 -9.83 N	98.29 11.81 -20.45 N	91.68 8.70 -27.97 N	83.06 7.77 -21.56 N	82.34 8.90 -3.60 N	
ST LAWRENCE____ 23600	30.18 -0.07 0.00 N	42.43 -0.25 0.00 N	32.81 -0.03 0.00 N	36.70 -0.06 0.00 N	49.92 -0.23 0.00 N	36.68 -0.26 0.00 N	47.83 -0.84 0.00 N	40.79 -1.11 0.00 N	2.68 11.94 3.81 N	47.05 -1.22 0.00 N	51.65 -1.37 0.00 N	57.85 -1.43 0.00 N	57.73 -1.27 0.00 N	68.66 -1.54 0.00 N	56.99 -1.23 0.00 N	42.50 -0.92 0.00 N	70.81 -1.76 0.00 N	148.29 -5.21 0.00 N	141.91 -5.10 0.00 N	66.32 -2.79 0.00 N	63.53 -2.50 0.00 N	53.34 -1.67 0.00 N	52.37 -1.36 0.00 N	68.90 -0.95 0.00 N	
STATION 5_MISC_HYD 23604	26.82 -3.43 0.00 N	37.95 -4.75 0.00 N	29.31 -3.53 0.00 N	32.68 -4.08 0.00 N	44.94 -5.21 0.00 N	33.12 -3.82 0.00 N	44.07 -4.60 0.00 N	38.81 -3.09 0.00 N	4.53 -0.26 -10.24 N	44.84 -3.43 0.00 N	49.29 -3.73 0.00 N	55.04 -4.23 0.00 N	54.56 -4.43 0.00 N	64.58 -5.62 0.00 N	53.68 -4.55 0.00 N	40.19 -3.23 0.00 N	68.00 -4.57 0.00 N	146.10 -7.40 0.00 N	141.65 -5.35 0.00 N	65.71 -3.40 0.00 N	62.36 -3.67 0.00 N	51.44 -3.57 0.00 N	49.43 -4.31 0.00 N	63.52 -6.33 0.00 N	
STURGEON_POOL_HYD 23609	31.80 1.55 0.00 N	44.83 2.14 0.00 N	34.31 1.46 0.00 N	38.43 1.67 0.00 N	52.59 2.45 0.00 N	39.10 2.16 0.00 N	52.20 3.53 0.00 N	45.45 3.55 0.00 N	79.27 -0.01 -84.74 N	52.41 4.15 0.00 N	57.53 4.51 0.00 N	64.31 5.03 0.00 N	64.04 5.05 0.00 N	76.44 6.24 0.00 N	63.42 5.20 0.00 N	47.12 3.70 0.00 N	78.59 6.02 0.00 N	167.80 14.29 0.00 N	160.24 13.24 0.00 N	75.90 6.79 0.00 N	72.33 6.30 0.00 N	59.79 4.78 0.00 N	57.81 4.08 0.00 N	73.95 4.11 0.00 N	
SYRACUSE___POWER 24017	29.58 -0.68 0.00 N	41.77 -0.92 0.00 N	32.13 -0.72 0.00 N	35.91 -0.85 0.00 N	49.09 -1.05 0.00 N	36.16 -0.78 0.00 N	47.90 -0.77 0.00 N	41.54 -0.35 0.00 N	-0.74 0.03 -4.68 N	47.91 -0.36 0.00 N	52.66 -0.36 0.00 N	58.87 -0.40 0.00 N	58.54 -0.45 0.00 N	69.61 -0.59 0.00 N	57.78 -0.44 0.00 N	43.09 -0.33 0.00 N	72.23 -0.34 0.00 N	153.67 0.17 0.00 N	147.82 0.81 0.00 N	69.34 0.24 0.00 N	66.11 0.08 0.00 N	54.94 -0.07 0.00 N	53.46 -0.28 0.00 N	69.20 -0.64 0.00 N	
Stony___Brook 24151	63.43 2.91 -30.27 N	48.60 3.82 -2.09 N	35.52 2.68 0.00 N	39.80 3.05 0.00 N	54.38 4.23 0.00 N	54.36 3.85 -13.56 N	86.75 5.78 -32.29 N	88.43 5.55 -40.98 N	124.72 -0.06 -130.23 N	89.61 5.99 -35.35 N	107.40 6.45 -47.93 N	92.90 6.90 -26.73 N	91.57 7.01 -25.57 N	92.45 8.52 -13.73 N	92.00 7.40 -26.38 N	93.77 5.22 -45.13 N	110.30 8.21 -29.51 N	175.37 16.79 -5.08 N	170.50 15.64 -7.86 N	87.95 9.01 -9.83 N	94.85 8.37 -20.45 N	89.53 6.55 -27.97 N	81.29 6.00 -21.56 N	80.14 6.70 -3.60 N	
UPPER HUDSON___HYD 24058	31.79 1.54 0.00 N	44.94 2.25 0.00 N	34.27 1.43 0.00 N	38.53 1.77 0.00 N	52.85 2.70 0.00 N	39.32 2.38 0.00 N	52.19 3.52 0.00 N	45.21 3.31 0.00 N	101.89 0.22 -107.13 N	52.04 3.77 0.00 N	57.21 4.19 0.00 N	63.69 4.42 0.00 N	63.28 4.29 0.00 N	75.33 5.13 0.00 N	62.30 4.07 0.00 N	46.55 3.13 0.00 N	78.01 5.43 0.00 N	166.86 13.35 0.00 N	158.88 11.88 0.00 N	73.90 4.79 0.00 N	70.43 4.40 0.00 N	59.02 4.02 0.00 N	57.05 3.32 0.00 N	73.69 3.84 0.00 N	
UPPER RAQUET___HYD 24056	29.47 -0.78 0.00 N	41.41 -1.28 0.00 N	32.02 -0.83 0.00 N	35.81 -0.95 0.00 N	48.72 -1.42 0.00 N	35.87 -1.07 0.00 N	46.62 -2.05 0.00 N	39.79 -2.11 0.00 N	2.10 10.33 2.78 N	45.88 -2.39 0.00 N	50.38 -2.64 0.00 N	56.45 -2.83 0.00 N	56.63 -2.37 0.00 N	67.32 -2.88 0.00 N	55.86 -2.37 0.00 N	41.65 -1.77 0.00 N	69.16 -3.41 0.00 N	145.17 -8.34 0.00 N	138.84 -8.17 0.00 N	64.78 -4.33 0.00 N	62.00 -4.02 0.00 N	52.26 -2.75 0.00 N	51.23 -2.50 0.00 N	67.37 -2.47 0.00 N	
VISCHER___FERRY HYD 24020	31.50 1.25 0.00 N	44.54 1.85 0.00 N	34.02 1.17 0.00 N	38.20 1.45 0.00 N	52.32 2.17 0.00 N	38.80 1.86 0.00 N	51.36 2.68 0.00 N	44.36 2.46 0.00 N	98.65 0.20 -103.91 N	50.79 2.52 0.00 N	55.80 2.78 0.00 N	62.19 2.92 0.00 N	61.84 2.85 0.00 N	73.57 3.38 0.00 N	60.84 2.62 0.00 N	45.38 1.96 0.00 N	75.83 3.26 0.00 N	161.51 8.00 0.00 N	153.61 6.61 0.00 N	72.48 3.37 0.00 N	69.12 3.09 0.00 N	57.60 2.59 0.00 N	56.18 2.44 0.00 N	72.48 2.63 0.00 N	
WADING RIVER_IC_1 23522	63.48 2.96 -30.27 N	48.69 3.91 -2.09 N	35.60 2.75 0.00 N	39.88 3.12 0.00 N	54.49 4.35 0.00 N	54.46 3.95 -13.56 N	86.92 5.95 -32.29 N	88.61 5.73 -40.98 N	124.67 -0.10 -130.23 N	89.84 6.23 -35.35 N	107.68 6.74 -47.93 N	93.26 7.26 -26.73 N	91.94 7.37 -25.57 N	92.85 8.92 -13.73 N	92.29 7.68 -26.38 N	93.99 5.44 -45.13 N	110.74 8.66 -29.51 N	176.94 18.36 -5.08 N	171.97 17.10 -7.86 N	88.49 9.55 -9.83 N	95.55 9.07 -20.45 N	89.49 6.51 -27.97 N	81.18 5.89 -21.56 N	80.16 6.72 -3.60 N	
WADING RIVER_IC_2 23547	63.48 2.96 -30.27 N	48.69 3.91 -2.09 N	35.60 2.75 0.00 N	39.88 3.12 0.00 N	54.49 4.35 0.00 N	54.46 3.95 -13.56 N	86.92 5.95 -32.29 N	88.61 5.73 -40.98 N	124.67 -0.10 -130.23 N	89.84 6.23 -35.35 N	107.68 6.74 -47.93 N	93.26 7.26 -26.73 N	91.94 7.37 -25.57 N	92.85 8.92 -13.73 N	92.29 7.68 -26.38 N	93.99 5.44 -45.13 N	110.74 8.66 -29.51 N	176.94 18.36 -5.08 N	171.97 17.10 -7.86 N	88.49 9.55 -9.83 N	95.55 9.07 -20.45 N	89.49 6.51 -27.97 N	81.18 5.89 -21.56 N	80.16 6.72 -3.60 N	
WADING RIVER_IC_3	63.48	48.69	35.60	39.88	54.49	54.46	86.92	88.61	124.67	89.84	107.68	93.26	91.94	92.85	92.29	93.99	110.74	176.94	171.97	88.49	95.55	89.49	81.18	80.16	

23601	2.96 -30.27 N	3.91 -2.09 N	2.75 0.00 N	3.12 0.00 N	4.35 0.00 N	3.95 -13.56 N	5.95 -32.29 N	5.73 -40.98 N	-0.10 -130.23 N	6.23 -35.35 N	6.74 -47.93 N	7.26 -26.73 N	7.37 -25.57 N	8.92 -13.73 N	7.68 -26.38 N	5.44 -45.13 N	8.66 -29.51 N	18.36 -5.08 N	17.10 -7.86 N	9.55 -9.83 N	9.07 -20.45 N	6.51 -27.97 N	5.89 -21.56 N	6.72 -3.60 N
WALDEN___HYDRO 24148	31.80 1.55 0.00 N	44.79 2.10 0.00 N	34.25 1.40 0.00 N	38.35 1.59 0.00 N	52.51 2.37 0.00 N	39.09 2.15 0.00 N	52.24 3.57 0.00 N	45.56 3.67 0.00 N	75.32 -0.01 -80.79 N	52.33 4.06 0.00 N	57.40 4.38 0.00 N	64.16 4.89 0.00 N	63.95 4.96 0.00 N	76.26 6.06 0.00 N	63.25 5.02 0.00 N	46.99 3.58 0.00 N	78.56 5.99 0.00 N	167.80 14.29 0.00 N	160.33 13.33 0.00 N	75.87 6.77 0.00 N	72.37 6.34 0.00 N	59.84 4.83 0.00 N	57.86 4.13 0.00 N	74.01 4.16 0.00 N
WARRENSBURG___ 23737	31.83 1.58 0.00 N	45.00 2.31 0.00 N	34.31 1.47 0.00 N	38.57 1.81 0.00 N	52.90 2.76 0.00 N	39.37 2.43 0.00 N	52.27 3.59 0.00 N	45.27 3.38 0.00 N	101.91 0.23 -107.13 N	52.11 3.84 0.00 N	57.30 4.28 0.00 N	63.80 4.53 0.00 N	63.40 4.40 0.00 N	75.43 5.23 0.00 N	62.40 4.18 0.00 N	46.62 3.20 0.00 N	78.15 5.57 0.00 N	167.15 13.64 0.00 N	159.14 12.13 0.00 N	74.03 4.92 0.00 N	70.54 4.52 0.00 N	59.11 4.11 0.00 N	57.15 3.42 0.00 N	73.80 3.95 0.00 N
WATERSIDE___6 8 9 23538	32.08 1.83 0.00 N	45.16 2.47 0.00 N	34.55 1.70 0.00 N	38.77 2.01 0.00 N	53.07 2.92 0.00 N	39.59 2.65 0.00 N	52.80 4.13 0.00 N	46.03 4.13 0.00 N	77.12 0.18 -82.40 N	52.93 4.66 0.00 N	58.22 5.20 0.00 N	65.09 5.81 0.00 N	64.86 5.87 0.00 N	83.42 7.09 -6.13 N	64.11 5.88 0.00 N	78.66 4.19 -31.05 N	79.33 6.76 0.00 N	168.95 15.44 0.00 N	161.10 14.10 0.00 N	90.27 7.45 -13.71 N	74.07 7.03 -1.02 N	60.40 5.39 0.00 N	58.41 4.68 0.00 N	74.84 4.99 0.00 N
WEST BABYLON___IC 23714	63.41 2.89 -30.27 N	48.61 3.83 -2.09 N	35.52 2.67 0.00 N	39.77 3.01 0.00 N	54.24 4.10 0.00 N	54.24 3.73 -13.56 N	86.66 5.69 -32.29 N	88.43 5.55 -40.98 N	124.67 -0.11 -130.23 N	89.74 6.12 -35.35 N	107.65 6.70 -47.93 N	93.20 7.20 -26.73 N	91.91 7.35 -25.57 N	92.79 8.86 -13.73 N	92.17 7.56 -26.38 N	93.94 5.38 -45.13 N	110.53 8.44 -29.51 N	177.43 18.85 -5.08 N	172.39 17.52 -7.86 N	88.46 9.52 -9.83 N	95.38 8.90 -20.45 N	89.85 6.88 -27.97 N	81.51 6.22 -21.56 N	80.28 6.84 -3.60 N
WEST CANADA___HYD 24049	30.32 0.07 0.00 N	42.82 0.12 0.00 N	32.91 0.06 0.00 N	36.83 0.07 0.00 N	50.29 0.15 0.00 N	37.09 0.15 0.00 N	48.97 0.29 0.00 N	42.23 0.34 0.00 N	-7.53 0.27 2.34 N	48.62 0.35 0.00 N	53.39 0.37 0.00 N	59.69 0.42 0.00 N	59.40 0.41 0.00 N	70.69 0.49 0.00 N	58.62 0.39 0.00 N	43.68 0.26 0.00 N	73.08 0.51 0.00 N	154.87 1.37 0.00 N	148.32 1.31 0.00 N	69.73 0.62 0.00 N	66.61 0.58 0.00 N	55.44 0.43 0.00 N	54.06 0.33 0.00 N	70.13 0.29 0.00 N
WESTERN_NY_WIND 24143	27.59 -2.66 0.00 N	39.39 -3.31 0.00 N	30.50 -2.34 0.00 N	34.02 -2.74 0.00 N	46.71 -3.43 0.00 N	33.94 -3.00 0.00 N	44.23 -4.44 0.00 N	38.73 -3.17 0.00 N	7.44 -0.27 -13.17 N	44.84 -3.43 0.00 N	49.45 -3.57 0.00 N	55.25 -4.02 0.00 N	54.79 -4.21 0.00 N	64.83 -5.37 0.00 N	53.99 -4.24 0.00 N	40.23 -3.18 0.00 N	67.88 -4.69 0.00 N	145.29 -8.22 0.00 N	142.35 -4.65 0.00 N	66.45 -2.66 0.00 N	63.18 -2.85 0.00 N	52.21 -2.80 0.00 N	50.56 -3.17 0.00 N	65.97 -3.88 0.00 N
YORK___WARBASSE 23770	32.20 1.95 0.00 N	45.31 2.61 0.00 N	34.66 1.81 0.00 N	38.89 2.13 0.00 N	53.23 3.09 0.00 N	39.73 2.79 0.00 N	53.00 4.33 0.00 N	46.20 4.30 0.00 N	77.14 0.20 -82.40 N	53.07 4.80 0.00 N	58.37 5.35 0.00 N	65.26 5.99 0.00 N	65.00 6.01 0.00 N	83.59 7.27 -6.13 N	64.27 6.04 0.00 N	78.76 4.29 -31.05 N	79.55 6.98 0.00 N	169.55 16.05 0.00 N	161.81 14.81 0.00 N	90.57 7.76 -13.71 N	74.33 7.28 -1.02 N	60.57 5.56 0.00 N	58.57 4.83 0.00 N	74.97 5.12 0.00 N