

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/07/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.98 0.61 0.00 N	24.90 1.08 0.00 N	44.90 2.01 0.00 N	59.18 2.92 0.00 N	60.98 3.68 0.00 N	57.48 4.12 0.00 N	77.61 5.86 0.00 N	66.11 5.14 0.00 N	59.93 4.69 0.00 N	88.95 6.90 0.00 N	93.49 7.13 0.00 N	83.34 6.55 0.00 N	71.88 5.55 0.00 N	66.33 5.26 0.00 N	229.16 17.37 0.00 N	84.76 7.74 0.00 N	76.98 6.37 0.00 N	88.99 6.96 0.00 N	57.26 4.34 0.00 N	56.01 3.75 0.00 N	33.72 2.21 0.00 N	17.30 0.98 0.00 N
74TH STREET_GT_1 24260	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.98 0.61 0.00 N	24.90 1.08 0.00 N	44.88 2.00 0.00 N	59.18 2.92 0.00 N	60.98 3.68 0.00 N	57.47 4.10 0.00 N	77.61 5.86 0.00 N	66.10 5.13 0.00 N	59.91 4.67 0.00 N	88.89 6.83 0.00 N	93.43 7.07 0.00 N	83.27 6.48 0.00 N	71.80 5.48 0.00 N	66.25 5.18 0.00 N	228.77 16.98 0.00 N	84.67 7.65 0.00 N	76.91 6.29 0.00 N	88.91 6.89 0.00 N	57.24 4.32 0.00 N	56.00 3.73 0.00 N	33.69 2.18 0.00 N	17.30 0.97 0.00 N
74TH STREET_GT_2 24261	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.98 0.61 0.00 N	24.90 1.08 0.00 N	44.88 2.00 0.00 N	59.18 2.92 0.00 N	60.98 3.68 0.00 N	57.47 4.10 0.00 N	77.61 5.86 0.00 N	66.10 5.13 0.00 N	59.91 4.67 0.00 N	88.89 6.83 0.00 N	93.43 7.07 0.00 N	83.27 6.48 0.00 N	71.80 5.48 0.00 N	66.25 5.18 0.00 N	228.77 16.98 0.00 N	84.67 7.65 0.00 N	76.91 6.29 0.00 N	88.91 6.89 0.00 N	57.24 4.32 0.00 N	56.00 3.73 0.00 N	33.69 2.18 0.00 N	17.30 0.97 0.00 N
ADK HUDSON___FALLS 24011	4.44 0.13 0.00 N	18.17 0.46 0.00 N	13.68 0.31 0.00 N	24.20 0.38 0.00 N	43.75 0.87 0.00 N	57.43 1.18 0.00 N	58.12 0.81 0.00 N	55.06 1.69 0.00 N	74.33 2.58 0.00 N	63.04 2.07 0.00 N	57.02 1.79 0.00 N	84.37 2.31 0.00 N	88.66 2.29 0.00 N	78.38 1.59 0.00 N	67.99 1.67 0.00 N	62.96 1.89 0.00 N	218.06 6.27 0.00 N	79.99 2.97 0.00 N	72.89 2.28 0.00 N	84.73 2.72 0.00 N	54.85 1.93 0.00 N	54.29 2.03 0.00 N	32.63 1.12 0.00 N	16.85 0.53 0.00 N
ADK RESOURCE___RCVRY 23798	4.44 0.13 0.00 N	18.17 0.46 0.00 N	13.68 0.31 0.00 N	24.20 0.38 0.00 N	43.75 0.87 0.00 N	57.43 1.18 0.00 N	58.12 0.81 0.00 N	55.06 1.69 0.00 N	74.33 2.58 0.00 N	63.04 2.07 0.00 N	57.02 1.79 0.00 N	84.37 2.31 0.00 N	88.66 2.29 0.00 N	78.38 1.59 0.00 N	67.99 1.67 0.00 N	62.96 1.89 0.00 N	218.06 6.27 0.00 N	79.99 2.97 0.00 N	72.89 2.28 0.00 N	84.73 2.72 0.00 N	54.85 1.93 0.00 N	54.29 2.03 0.00 N	32.63 1.12 0.00 N	16.85 0.53 0.00 N
ADK S GLENS___FALLS 24028	4.44 0.13 0.00 N	18.17 0.46 0.00 N	13.68 0.31 0.00 N	24.20 0.38 0.00 N	43.75 0.87 0.00 N	57.43 1.18 0.00 N	58.12 0.81 0.00 N	55.06 1.69 0.00 N	74.33 2.58 0.00 N	63.04 2.07 0.00 N	57.02 1.79 0.00 N	84.37 2.31 0.00 N	88.66 2.29 0.00 N	78.38 1.59 0.00 N	67.99 1.67 0.00 N	62.96 1.89 0.00 N	218.06 6.27 0.00 N	79.99 2.97 0.00 N	72.89 2.28 0.00 N	84.73 2.72 0.00 N	54.85 1.93 0.00 N	54.29 2.03 0.00 N	32.63 1.12 0.00 N	16.85 0.53 0.00 N
ADK_NYS___DAM 23527	4.51 0.20 0.00 N	18.45 0.74 0.00 N	13.84 0.48 0.00 N	24.64 0.82 0.00 N	44.41 1.53 0.00 N	58.07 1.81 0.00 N	58.87 1.56 0.00 N	55.58 2.21 0.00 N	74.99 3.25 0.00 N	63.67 2.70 0.00 N	57.62 2.39 0.00 N	85.29 3.23 0.00 N	89.72 3.36 0.00 N	79.30 2.51 0.00 N	68.87 2.54 0.00 N	63.79 2.72 0.00 N	220.11 8.32 0.00 N	80.49 3.47 0.00 N	73.27 2.66 0.00 N	85.25 3.23 0.00 N	55.34 2.42 0.00 N	54.63 2.36 0.00 N	32.95 1.44 0.00 N	17.08 0.76 0.00 N
AIR_PRODUCTS___DRP 24190	4.47 0.16 0.00 N	18.31 0.60 0.00 N	13.77 0.41 0.00 N	24.53 0.71 0.00 N	44.20 1.32 0.00 N	58.00 1.74 0.00 N	59.16 1.86 0.00 N	55.63 2.26 0.00 N	74.99 3.25 0.00 N	63.74 2.78 0.00 N	57.74 2.50 0.00 N	85.65 3.59 0.00 N	90.06 3.70 0.00 N	79.94 3.14 0.00 N	69.16 2.83 0.00 N	63.89 2.82 0.00 N	221.28 9.50 0.00 N	81.02 4.00 0.00 N	73.81 3.19 0.00 N	85.63 3.61 0.00 N	55.35 2.43 0.00 N	54.45 2.18 0.00 N	32.80 1.29 0.00 N	16.99 0.66 0.00 N
ALBANY___1 23571	4.47 0.16 0.00 N	18.31 0.60 0.00 N	13.77 0.41 0.00 N	24.53 0.71 0.00 N	44.20 1.32 0.00 N	58.00 1.74 0.00 N	59.16 1.86 0.00 N	55.63 2.26 0.00 N	74.99 3.25 0.00 N	63.74 2.78 0.00 N	57.74 2.50 0.00 N	85.65 3.59 0.00 N	90.06 3.70 0.00 N	79.94 3.14 0.00 N	69.16 2.83 0.00 N	63.89 2.82 0.00 N	221.28 9.50 0.00 N	81.02 4.00 0.00 N	73.81 3.19 0.00 N	85.63 3.61 0.00 N	55.35 2.43 0.00 N	54.45 2.18 0.00 N	32.80 1.29 0.00 N	16.99 0.66 0.00 N
ALBANY___2 23572	4.47 0.16 0.00 N	18.31 0.60 0.00 N	13.77 0.41 0.00 N	24.53 0.71 0.00 N	44.20 1.32 0.00 N	58.00 1.74 0.00 N	59.16 1.86 0.00 N	55.63 2.26 0.00 N	74.99 3.25 0.00 N	63.74 2.78 0.00 N	57.74 2.50 0.00 N	85.65 3.59 0.00 N	90.06 3.70 0.00 N	79.94 3.14 0.00 N	69.16 2.83 0.00 N	63.89 2.82 0.00 N	221.28 9.50 0.00 N	81.02 4.00 0.00 N	73.81 3.19 0.00 N	85.63 3.61 0.00 N	55.35 2.43 0.00 N	54.45 2.18 0.00 N	32.80 1.29 0.00 N	16.99 0.66 0.00 N
ALBANY___3	4.47	18.31	13.77	24.53	44.20	58.00	59.16	55.63	74.99	63.74	57.74	85.65	90.06	79.94	69.16	63.89	221.28	81.02	73.81	85.63	55.35	54.45	32.80	16.99

23573	0.16 0.00 N	0.60 0.00 N	0.41 0.00 N	0.71 0.00 N	1.32 0.00 N	1.74 0.00 N	1.86 0.00 N	2.26 0.00 N	3.25 0.00 N	2.78 0.00 N	2.50 0.00 N	3.59 0.00 N	3.70 0.00 N	3.14 0.00 N	2.83 0.00 N	2.82 0.00 N	9.50 0.00 N	4.00 0.00 N	3.19 0.00 N	3.61 0.00 N	2.43 0.00 N	2.18 0.00 N	1.29 0.00 N	0.66 0.00 N
ALBANY____4 23574	4.47 0.16 0.00 N	18.31 0.60 0.00 N	13.77 0.41 0.00 N	24.53 0.71 0.00 N	44.20 1.32 0.00 N	58.00 1.74 0.00 N	59.16 1.86 0.00 N	55.63 2.26 0.00 N	74.99 3.25 0.00 N	63.74 2.78 0.00 N	57.74 2.50 0.00 N	85.65 3.59 0.00 N	90.06 3.70 0.00 N	79.94 3.14 0.00 N	69.16 2.83 0.00 N	63.89 2.82 0.00 N	221.28 9.50 0.00 N	81.02 4.00 0.00 N	73.81 3.19 0.00 N	85.63 3.61 0.00 N	55.35 2.43 0.00 N	54.45 2.18 0.00 N	32.80 1.29 0.00 N	16.99 0.66 0.00 N
ALCOA_RYNLDS____DRP 24188	4.31 0.00 0.00 N	17.75 0.04 0.00 N	13.43 0.06 0.00 N	23.96 0.14 0.00 N	43.17 0.29 0.00 N	56.65 0.39 0.00 N	57.46 0.16 0.00 N	53.03 -0.34 0.00 N	71.23 -0.51 0.00 N	60.61 -0.36 0.00 N	54.92 -0.32 0.00 N	81.93 -0.13 0.00 N	86.41 0.05 0.00 N	76.86 0.07 0.00 N	66.42 0.09 0.00 N	61.00 -0.07 0.00 N	211.10 -0.69 0.00 N	76.13 -0.89 0.00 N	69.90 -0.72 0.00 N	81.46 -0.56 0.00 N	52.52 -0.39 0.00 N	52.06 -0.21 0.00 N	31.34 -0.17 0.00 N	16.29 -0.03 0.00 N
ALLEGHENY____COGEN 23514	4.10 -0.21 0.00 N	16.94 -0.77 0.00 N	12.93 -0.44 0.00 N	22.99 -0.83 0.00 N	41.23 -1.65 0.00 N	54.37 -1.88 0.00 N	55.91 -1.39 0.00 N	52.19 -1.17 0.00 N	69.94 -1.80 0.00 N	59.19 -1.77 0.00 N	53.64 -1.59 0.00 N	79.88 -2.18 0.00 N	84.22 -2.15 0.00 N	75.01 -1.78 0.00 N	64.08 -2.25 0.00 N	59.02 -2.05 0.00 N	209.22 -2.57 0.00 N	76.68 -0.34 0.00 N	70.57 -0.04 0.00 N	81.34 -0.68 0.00 N	51.81 -1.11 0.00 N	50.59 -1.67 0.00 N	30.35 -1.16 0.00 N	15.57 -0.75 0.00 N
AMERICAN_REF_FUEL 24010	3.87 -0.44 0.00 N	16.05 -1.66 0.00 N	12.36 -1.01 0.00 N	21.96 -1.87 0.00 N	39.29 -3.59 0.00 N	51.26 -5.00 0.00 N	52.02 -5.28 0.00 N	48.12 -5.25 0.00 N	64.18 -7.57 0.00 N	54.09 -6.87 0.00 N	48.99 -6.24 0.00 N	72.64 -9.42 0.00 N	77.10 -9.27 0.00 N	68.60 -8.19 0.00 N	58.58 -7.75 0.00 N	54.01 -7.07 0.00 N	192.78 -19.01 0.00 N	70.31 -6.71 0.00 N	65.26 -5.36 0.00 N	74.97 -7.05 0.00 N	47.76 -5.16 0.00 N	46.68 -5.58 0.00 N	28.16 -3.35 0.00 N	14.49 -1.83 0.00 N
ARTHUR_KILL_GT_1 23520	4.50 0.19 0.00 N	18.53 0.82 0.00 N	13.93 0.56 0.00 N	24.80 0.98 0.00 N	44.70 1.82 0.00 N	59.01 2.75 0.00 N	60.88 3.58 0.00 N	57.39 4.02 0.00 N	77.42 5.68 0.00 N	65.92 4.95 0.00 N	59.79 4.56 0.00 N	88.70 6.64 0.00 N	93.29 6.93 0.00 N	83.16 6.37 0.00 N	71.80 5.47 0.00 N	66.19 5.12 0.00 N	227.92 16.13 0.00 N	84.47 7.45 0.00 N	76.68 6.07 0.00 N	88.85 6.83 0.00 N	57.30 4.39 0.00 N	56.02 3.75 0.00 N	33.72 2.21 0.00 N	17.28 0.96 0.00 N
ARTHUR_KILL_2 23512	4.50 0.19 0.00 N	18.53 0.82 0.00 N	13.93 0.56 0.00 N	24.80 0.98 0.00 N	44.70 1.82 0.00 N	59.01 2.75 0.00 N	60.88 3.58 0.00 N	57.39 4.02 0.00 N	77.42 5.68 0.00 N	65.92 4.95 0.00 N	59.79 4.56 0.00 N	88.70 6.64 0.00 N	93.29 6.93 0.00 N	83.16 6.37 0.00 N	71.80 5.47 0.00 N	66.19 5.12 0.00 N	227.92 16.13 0.00 N	84.47 7.45 0.00 N	76.68 6.07 0.00 N	88.84 6.82 0.00 N	57.30 4.39 0.00 N	56.02 3.75 0.00 N	33.72 2.21 0.00 N	17.28 0.96 0.00 N
ARTHUR_KILL_3 23513	4.50 0.19 0.00 N	18.51 0.80 0.00 N	13.91 0.54 0.00 N	24.78 0.96 0.00 N	44.66 1.79 0.00 N	58.91 2.65 0.00 N	60.72 3.42 0.00 N	57.22 3.85 0.00 N	77.25 5.50 0.00 N	65.78 4.81 0.00 N	59.61 4.38 0.00 N	88.49 6.43 0.00 N	93.02 6.66 0.00 N	82.96 6.16 0.00 N	71.54 5.21 0.00 N	65.99 4.92 0.00 N	227.90 16.11 0.00 N	84.39 7.37 0.00 N	76.62 6.01 0.00 N	88.60 6.57 0.00 N	57.02 4.10 0.00 N	55.79 3.52 0.00 N	33.58 2.07 0.00 N	17.24 0.92 0.00 N
ASHOKAN____ 23654	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.99 0.62 0.00 N	24.92 1.10 0.00 N	44.91 2.03 0.00 N	59.09 2.83 0.00 N	60.70 3.39 0.00 N	57.12 3.75 0.00 N	77.14 5.39 0.00 N	65.67 4.71 0.00 N	59.49 4.26 0.00 N	88.32 6.26 0.00 N	92.87 6.51 0.00 N	82.64 5.85 0.00 N	71.34 5.01 0.00 N	65.85 4.78 0.00 N	228.23 16.44 0.00 N	84.07 7.05 0.00 N	76.50 5.88 0.00 N	88.56 6.53 0.00 N	57.04 4.12 0.00 N	55.87 3.61 0.00 N	33.59 2.08 0.00 N	17.30 0.98 0.00 N
ASTORIA_GT2_1 24094	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.55 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N
ASTORIA_GT2_2 24095	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.55 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N
ASTORIA_GT2_3 24096	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.55 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N
ASTORIA_GT2_4 24097	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.55 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N
ASTORIA_GT3_1 24098	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.55 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N

ASTORIA_GT3_2 24099	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.35 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N
ASTORIA_GT3_3 24100	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.35 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N
ASTORIA_GT3_4 24101	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.35 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N
ASTORIA_GT4_1 24102	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.35 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N
ASTORIA_GT4_2 24103	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.35 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N
ASTORIA_GT4_3 24104	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.35 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N
ASTORIA_GT4_4 24105	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93											

	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 24108	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.55 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N	
ASTORIA___2 24149	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.63 4.26 0.00 N	77.78 6.03 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.98 6.92 0.00 N	93.49 7.13 0.00 N	83.34 6.55 0.00 N	71.85 5.52 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.61 0.99 -45.30 N	
ASTORIA___3 23516	4.51 0.20 0.00 N	18.59 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.82 1.93 0.00 N	59.09 2.84 0.00 N	60.88 3.58 0.00 N	57.37 4.00 0.00 N	77.44 5.70 0.00 N	65.96 5.00 0.00 N	59.80 4.57 0.00 N	88.73 6.67 0.00 N	93.24 6.88 0.00 N	83.18 6.39 0.00 N	71.75 5.42 0.00 N	66.18 5.11 0.00 N	227.94 16.15 0.00 N	84.56 7.54 0.00 N	76.80 6.19 0.00 N	88.84 6.82 0.00 N	57.25 4.33 0.00 N	55.99 3.72 0.00 N	33.69 2.18 0.00 N	17.28 0.95 0.00 N	
ASTORIA___4 23517	38.16 0.23 -33.61 N	18.67 0.96 0.00 N	14.03 0.66 0.00 N	24.97 1.15 0.00 N	45.03 2.15 0.00 N	59.38 3.13 0.00 N	61.17 3.87 0.00 N	57.62 4.25 0.00 N	77.77 6.02 0.00 N	66.25 5.29 0.00 N	60.00 4.76 0.00 N	88.97 6.92 0.00 N	93.49 7.12 0.00 N	83.33 6.54 0.00 N	71.84 5.51 0.00 N	66.25 5.18 0.00 N	226.98 15.19 0.00 N	84.66 7.64 0.00 N	76.85 6.24 0.00 N	88.90 6.88 0.00 N	57.33 4.41 0.00 N	56.09 3.83 0.00 N	33.79 2.28 0.00 N	62.60 0.97 -45.30 N	
ASTORIA___5 23518	4.51 0.20 0.00 N	18.59 0.87 0.00 N	13.96 0.59 0.00 N	24.87 1.05 0.00 N	44.81 1.93 0.00 N	59.09 2.84 0.00 N	60.88 3.58 0.00 N	57.37 4.00 0.00 N	77.44 5.70 0.00 N	65.96 5.00 0.00 N	59.80 4.57 0.00 N	88.73 6.67 0.00 N	93.24 6.88 0.00 N	83.17 6.38 0.00 N	71.75 5.42 0.00 N	66.18 5.11 0.00 N	227.94 16.15 0.00 N	84.56 7.54 0.00 N	76.80 6.19 0.00 N	88.84 6.82 0.00 N	57.25 4.33 0.00 N	55.99 3.72 0.00 N	33.69 2.18 0.00 N	17.28 0.95 0.00 N	
ATHENS_STG_1 23668	4.46 0.15 0.00 N	18.31 0.59 0.00 N	13.77 0.40 0.00 N	24.53 0.71 0.00 N	44.19 1.31 0.00 N	57.96 1.71 0.00 N	59.22 1.91 0.00 N	55.58 2.21 0.00 N	74.91 3.16 0.00 N	63.70 2.73 0.00 N	57.71 2.48 0.00 N	85.66 3.60 0.00 N	90.09 3.73 0.00 N	80.11 3.32 0.00 N	69.22 2.89 0.00 N	63.89 2.82 0.00 N	221.03 9.24 0.00 N	81.03 4.01 0.00 N	73.79 3.17 0.00 N	85.54 3.52 0.00 N	55.23 2.31 0.00 N	54.29 2.03 0.00 N	32.77 1.26 0.00 N	16.95 0.63 0.00 N	
ATHENS_STG_2 23670	4.46 0.15 0.00 N	18.31 0.59 0.00 N	13.77 0.40 0.00 N	24.53 0.71 0.00 N	44.19 1.31 0.00 N	57.96 1.71 0.00 N	59.22 1.91 0.00 N	55.58 2.21 0.00 N	74.91 3.16 0.00 N	63.70 2.73 0.00 N	57.71 2.48 0.00 N	85.66 3.60 0.00 N	90.09 3.73 0.00 N	80.11 3.32 0.00 N	69.22 2.89 0.00 N	63.89 2.82 0.00 N	221.03 9.24 0.00 N	81.03 4.01 0.00 N	73.79 3.17 0.00 N	85.54 3.52 0.00 N	55.23 2.31 0.00 N	54.29 2.03 0.00 N	32.77 1.26 0.00 N	16.95 0.63 0.00 N	
ATHENS_STG_3 23677	4.46 0.15 0.00 N	18.31 0.59 0.00 N	13.77 0.40 0.00 N	24.53 0.71 0.00 N	44.19 1.31 0.00 N	57.96 1.71 0.00 N	59.22 1.91 0.00 N	55.58 2.21 0.00 N	74.91 3.16 0.00 N	63.70 2.73 0.00 N	57.71 2.48 0.00 N	85.66 3.60 0.00 N	90.09 3.73 0.00 N	80.11 3.32 0.00 N	69.22 2.89 0.00 N	63.89 2.82 0.00 N	221.03 9.24 0.00 N	81.03 4.01 0.00 N	73.79 3.17 0.00 N	85.54 3.52 0.00 N	55.23 2.31 0.00 N	54.29 2.03 0.00 N	32.77 1.26 0.00 N	16.95 0.63 0.00 N	
BARRETT_IC_1 23704	11.57 0.36 -6.90 N	20.41 1.47 -1.23 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N	
BARRETT_IC_10 23701	11.57 0.36 -6.90 N	20.41 1.47 -1.23 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N	
BARRETT_IC_11 23702	11.57 0.36 -6.90 N	20.41 1.47 -1.03 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N	
BARRETT_IC_12 23703	11.57 0.36 -6.90 N	20.41 1.47 -1.03 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N	
BARRETT_IC_2 23705	11.57 0.36 -6.90 N	20.41 1.47 -1.03 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N	
BARRETT_IC_3	11.57	20.41	14.40	25.63	46.01	65.49	88.90	84.16	89.82	87.03	91.78	93.32	95.71	92.84	94.24	87.09	242.80	94.48	91.88	140.06	92.73	90.10	81.38	70.30	

23706	0.36 -6.90 N	1.47 -1.23 N	1.03 0.00 N	1.81 0.00 N	3.13 0.00 N	4.14 -5.10 N	5.61 -25.99 N	5.96 -24.83 N	8.26 -9.81 N	6.63 -19.43 N	6.28 -30.26 N	8.75 -2.52 N	8.88 -0.47 N	8.57 -7.48 N	7.23 -20.68 N	5.86 -20.16 N	16.74 -14.27 N	9.41 -8.05 N	7.78 -13.48 N	8.93 -49.10 N	5.69 -34.12 N	4.95 -32.88 N	2.90 -46.97 N	1.19 -52.79 N
BARRETT_IC_4 23707	11.57 0.36 -6.90 N	20.41 1.47 -1.23 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N
BARRETT_IC_5 23708	11.57 0.36 -6.90 N	20.41 1.47 -1.23 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N
BARRETT_IC_6 23709	11.57 0.36 -6.90 N	20.41 1.47 -1.23 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N
BARRETT_IC_7 23710	11.57 0.36 -6.90 N	20.41 1.47 -1.23 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N
BARRETT_IC_8 23711	11.57 0.36 -6.90 N	20.41 1.47 -1.23 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N
BARRETT_IC_9 23700	11.57 0.36 -6.90 N	20.41 1.47 -1.23 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N
BARRETT___1 23545	11.57 0.36 -6.90 N	20.41 1.47 -1.23 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N
BARRETT___2 23546	11.57 0.36 -6.90 N	20.41 1.47 -1.23 N	14.40 1.03 0.00 N	25.63 1.81 0.00 N	46.01 3.13 0.00 N	65.49 4.14 -5.10 N	88.90 5.61 -25.99 N	84.16 5.96 -24.83 N	89.82 8.26 -9.81 N	87.03 6.63 -19.43 N	91.78 6.28 -30.26 N	93.32 8.75 -2.52 N	95.71 8.88 -0.47 N	92.84 8.57 -7.48 N	94.24 7.23 -20.68 N	87.09 5.86 -20.16 N	242.80 16.74 -14.27 N	94.48 9.41 -8.05 N	91.88 7.78 -13.48 N	140.06 8.93 -49.10 N	92.73 5.69 -34.12 N	90.10 4.95 -32.88 N	81.38 2.90 -46.97 N	70.30 1.19 -52.79 N
BEAVER RIVER___HYD 24048	4.19 -0.12 0.00 N	17.20 -0.51 0.00 N	12.98 -0.38 0.00 N	23.15 -0.67 0.00 N	41.73 -1.15 0.00 N	55.07 -1.18 0.00 N	56.49 -0.82 0.00 N	53.00 -0.37 0.00 N	71.39 -0.35 0.00 N	60.77 -0.19 0.00 N	55.06 -0.17 0.00 N	82.18 0.12 0.00 N	86.52 0.15 0.00 N	76.83 0.04 0.00 N	66.11 -0.22 0.00 N	60.74 -0.33 0.00 N	211.22 -0.58 0.00 N	76.96 -0.06 0.00 N	70.67 0.06 0.00 N	81.91 -0.11 0.00 N	52.69 -0.23 0.00 N	51.85 -0.41 0.00 N	31.08 -0.43 0.00 N	16.01 -0.31 0.00 N
BEEBEE_GT_13 23619	4.10 -0.21 0.00 N	16.89 -0.82 0.00 N	12.87 -0.50 0.00 N	22.86 -0.96 0.00 N	41.15 -1.73 0.00 N	54.37 -1.89 0.00 N	56.07 -1.23 0.00 N	52.46 -0.90 0.00 N	70.35 -1.39 0.00 N	59.60 -1.37 0.00 N	54.10 -1.13 0.00 N	80.05 -2.01 0.00 N	83.81 -2.55 0.00 N	74.51 -2.28 0.00 N	63.95 -2.38 0.00 N	58.69 -2.38 0.00 N	207.99 -3.80 0.00 N	76.58 -0.44 0.00 N	70.59 -0.02 0.00 N	81.10 -0.92 0.00 N	51.75 -1.17 0.00 N	50.52 -1.74 0.00 N	30.35 -1.16 0.00 N	15.57 -0.76 0.00 N
BETHLEHEM___GRP 23843	4.47 0.16 0.00 N	18.31 0.60 0.00 N	13.77 0.41 0.00 N	24.53 0.71 0.00 N	44.20 1.32 0.00 N	58.00 1.74 0.00 N	59.16 1.86 0.00 N	55.63 2.26 0.00 N	74.99 3.25 0.00 N	63.74 2.78 0.00 N	57.74 2.50 0.00 N	85.65 3.59 0.00 N	90.06 3.70 0.00 N	79.94 3.14 0.00 N	69.16 2.83 0.00 N	63.89 2.82 0.00 N	221.28 9.50 0.00 N	81.02 4.00 0.00 N	73.81 3.19 0.00 N	85.63 3.61 0.00 N	55.35 2.43 0.00 N	54.45 2.18 0.00 N	32.80 1.29 0.00 N	16.99 0.66 0.00 N
BETHLEHEM___GS1 323560	4.47 0.16 0.00 N	18.31 0.60 0.00 N	13.77 0.41 0.00 N	24.53 0.71 0.00 N	44.20 1.32 0.00 N	58.00 1.74 0.00 N	59.16 1.86 0.00 N	55.63 2.26 0.00 N	74.99 3.25 0.00 N	63.74 2.78 0.00 N	57.74 2.50 0.00 N	85.65 3.59 0.00 N	90.06 3.70 0.00 N	79.94 3.14 0.00 N	69.16 2.83 0.00 N	63.89 2.82 0.00 N	221.28 9.50 0.00 N	81.02 4.00 0.00 N	73.81 3.19 0.00 N	85.63 3.61 0.00 N	55.35 2.43 0.00 N	54.45 2.18 0.00 N	32.80 1.29 0.00 N	16.99 0.66 0.00 N
BETHLEHEM___GS2 323561	4.47 0.16 0.00 N	18.31 0.60 0.00 N	13.77 0.41 0.00 N	24.53 0.71 0.00 N	44.20 1.32 0.00 N	58.00 1.74 0.00 N	59.16 1.86 0.00 N	55.63 2.26 0.00 N	74.99 3.25 0.00 N	63.74 2.78 0.00 N	57.74 2.50 0.00 N	85.65 3.59 0.00 N	90.06 3.70 0.00 N	79.94 3.14 0.00 N	69.16 2.83 0.00 N	63.89 2.82 0.00 N	221.28 9.50 0.00 N	81.02 4.00 0.00 N	73.81 3.19 0.00 N	85.63 3.61 0.00 N	55.35 2.43 0.00 N	54.45 2.18 0.00 N	32.80 1.29 0.00 N	16.99 0.66 0.00 N

BETHLEHEM___GS3 323562	4.47 0.16 0.00 N	18.31 0.60 0.00 N	13.77 0.41 0.00 N	24.53 0.71 0.00 N	44.20 1.32 0.00 N	58.00 1.74 0.00 N	59.16 1.86 0.00 N	55.63 2.26 0.00 N	74.99 3.25 0.00 N	63.74 2.78 0.00 N	57.74 2.50 0.00 N	85.65 3.59 0.00 N	90.06 3.70 0.00 N	79.94 3.14 0.00 N	69.16 2.83 0.00 N	63.89 2.82 0.00 N	221.28 9.50 0.00 N	81.02 4.00 0.00 N	73.81 3.19 0.00 N	85.63 3.61 0.00 N	55.35 2.43 0.00 N	54.45 2.18 0.00 N	32.80 1.29 0.00 N	16.99 0.66 0.00 N
BETHLEHEM___STEEL 23779	3.89 -0.41 0.00 N	16.14 -1.56 0.00 N	12.40 -0.96 0.00 N	22.06 -1.76 0.00 N	39.46 -3.42 0.00 N	51.69 -4.57 0.00 N	52.69 -4.61 0.00 N	48.89 -4.48 0.00 N	65.31 -6.44 0.00 N	55.16 -5.81 0.00 N	49.99 -5.24 0.00 N	74.42 -7.64 0.00 N	78.90 -7.46 0.00 N	70.32 -6.47 0.00 N	59.93 -6.40 0.00 N	55.24 -5.83 0.00 N	196.85 8.40 0.00 N	71.86 -5.16 0.00 N	66.44 -4.17 0.00 N	76.49 -5.54 0.00 N	48.58 -4.33 0.00 N	47.40 -4.86 0.00 N	28.53 -2.98 0.00 N	14.65 -1.68 0.00 N
BETHPAGE_CC_5 323564	11.47 0.26 -6.90 N	20.17 1.23 -1.23 N	14.23 0.86 0.00 N	25.35 1.53 0.00 N	45.57 2.69 0.00 N	64.95 3.60 -5.10 N	87.91 4.63 -25.99 N	83.16 4.95 -24.83 N	88.61 7.05 -9.81 N	86.53 6.13 -19.43 N	91.09 5.59 -30.26 N	92.31 7.74 -2.52 N	94.58 7.75 -0.47 N	91.87 7.60 -7.48 N	93.55 6.54 -20.68 N	87.31 6.08 -20.16 N	244.98 18.92 -14.27 N	93.46 8.40 -8.05 N	91.16 7.06 -13.48 N	138.45 7.32 -49.10 N	92.14 5.10 -34.12 N	89.76 4.62 -32.88 N	81.23 2.74 -46.97 N	70.36 1.25 -52.79 N
BINGHAMTON___COGEN 23790	4.19 -0.12 0.00 N	17.25 -0.46 0.00 N	13.05 -0.31 0.00 N	23.26 -0.56 0.00 N	41.73 -1.16 0.00 N	55.04 -1.22 0.00 N	56.49 -0.81 0.00 N	52.83 -0.54 0.00 N	70.96 -0.79 0.00 N	60.28 -0.69 0.00 N	54.64 -0.59 0.00 N	82.38 0.32 0.00 N	87.04 0.68 0.00 N	77.66 0.87 0.00 N	66.36 0.03 0.00 N	61.13 0.07 0.00 N	213.89 2.10 0.00 N	78.08 1.06 0.00 N	70.60 -0.02 0.00 N	81.77 -0.26 0.00 N	52.41 -0.51 0.00 N	51.43 -0.84 0.00 N	30.95 -0.56 0.00 N	15.95 -0.37 0.00 N
BLACK RIVER___HYD 24047	4.14 -0.17 0.00 N	16.97 -0.74 0.00 N	12.81 -0.56 0.00 N	22.83 -0.99 0.00 N	41.17 -1.71 0.00 N	54.43 -1.82 0.00 N	56.02 -1.28 0.00 N	52.93 -0.43 0.00 N	71.36 -0.39 0.00 N	60.71 -0.26 0.00 N	55.03 -0.21 0.00 N	82.46 0.40 0.00 N	86.78 0.42 0.00 N	77.06 0.27 0.00 N	66.25 -0.08 0.00 N	60.83 -0.24 0.00 N	211.64 -0.14 0.00 N	77.22 0.20 0.00 N	71.04 0.42 0.00 N	82.22 0.19 0.00 N	52.77 -0.14 0.00 N	51.83 -0.43 0.00 N	31.03 -0.48 0.00 N	15.94 -0.38 0.00 N
BLUE_CIRC_CHEM_DRP 24182	4.42 0.11 0.00 N	18.11 0.40 0.00 N	13.63 0.26 0.00 N	24.27 0.45 0.00 N	43.73 0.85 0.00 N	57.38 1.13 0.00 N	58.40 1.10 0.00 N	54.84 1.47 0.00 N	73.92 2.17 0.00 N	62.84 1.87 0.00 N	56.92 1.69 0.00 N	84.46 2.40 0.00 N	88.84 2.48 0.00 N	78.92 2.13 0.00 N	68.24 1.91 0.00 N	62.98 1.91 0.00 N	218.14 6.35 0.00 N	79.86 2.85 0.00 N	72.78 2.17 0.00 N	84.39 2.37 0.00 N	54.44 1.52 0.00 N	53.55 1.28 0.00 N	32.33 0.82 0.00 N	16.75 0.43 0.00 N
BOC_GAS_DRP 24189	4.42 0.11 0.00 N	18.13 0.42 0.00 N	13.64 0.27 0.00 N	24.31 0.49 0.00 N	43.79 0.91 0.00 N	57.42 1.17 0.00 N	58.54 1.24 0.00 N	54.93 1.57 0.00 N	74.02 2.27 0.00 N	62.91 1.94 0.00 N	56.99 1.75 0.00 N	84.58 2.52 0.00 N	88.97 2.61 0.00 N	79.03 2.24 0.00 N	68.31 1.98 0.00 N	63.06 1.99 0.00 N	218.36 6.57 0.00 N	79.85 2.83 0.00 N	72.79 2.18 0.00 N	84.43 2.41 0.00 N	54.56 1.64 0.00 N	53.71 1.44 0.00 N	32.40 0.89 0.00 N	16.79 0.47 0.00 N
BORALEX_4TH_BRANCH 23824	4.51 0.20 0.00 N	18.45 0.74 0.00 N	13.84 0.48 0.00 N	24.64 0.82 0.00 N	44.41 1.53 0.00 N	58.07 1.81 0.00 N	58.87 1.56 0.00 N	55.58 2.21 0.00 N	74.99 3.25 0.00 N	63.67 2.70 0.00 N	57.62 2.39 0.00 N	85.29 3.23 0.00 N	89.72 3.36 0.00 N	79.30 2.51 0.00 N	68.87 2.54 0.00 N	63.79 2.72 0.00 N	220.11 8.32 0.00 N	80.49 3.47 0.00 N	73.27 2.66 0.00 N	85.25 3.23 0.00 N	55.34 2.42 0.00 N	54.63 2.36 0.00 N	32.95 1.44 0.00 N	17.08 0.76 0.00 N
BOWLINE___1 23526	4.48 0.17 0.00 N	18.43 0.72 0.00 N	13.86 0.49 0.00 N	24.70 0.88 0.00 N	44.56 1.68 0.00 N	58.70 2.45 0.00 N	60.47 3.16 0.00 N	56.86 3.49 0.00 N	76.66 4.92 0.00 N	65.25 4.29 0.00 N	59.14 3.90 0.00 N	87.81 5.75 0.00 N	92.31 5.94 0.00 N	82.26 5.47 0.00 N	70.96 4.63 0.00 N	65.48 4.40 0.00 N	226.31 14.52 0.00 N	83.57 6.55 0.00 N	75.99 5.37 0.00 N	87.94 5.92 0.00 N	56.59 3.67 0.00 N	55.32 3.05 0.00 N	33.29 1.78 0.00 N	17.10 0.78 0.00 N
BOWLINE___2 23595	4.48 0.17 0.00 N	18.43 0.72 0.00 N	13.86 0.49 0.00 N	24.70 0.88 0.00 N	44.56 1.68 0.00 N	58.73 2.48 0.00 N	60.48 3.18 0.00 N	56.88 3.51 0.00 N	76.67 4.93 0.00 N	65.26 4.30 0.00 N	59.15 3.92 0.00 N	87.82 5.76 0.00 N	92.35 5.99 0.00 N	82.27 5.49 0.00 N	70.98 4.64 0.00 N	65.49 4.42 0.00 N	226.32 14.53 0.00 N	83.59 6.57 0.00 N	75.99 5.38 0.00 N	87.96 5.94 0.00 N	56.59 3.67 0.00 N	55.33 3.06 0.00 N	33.30 1.79 0.00 N	17.12 0.80 0.00 N
BROOKHAVEN___DRP 24191	11.47 0.26 -6.90 N	20.14 1.21 -1.23 N	14.19 0.83 0.00 N	25.30 1.48 0.00 N	45.56 2.68 0.00 N	64.80 3.45 -5.10 N	88.14 4.85 -25.99 N	82.84 4.63 -24.83 N	88.19 6.63 -9.81 N	86.20 5.80 -19.43 N	90.72 5.22 -30.26 N	91.58 7.01 -2.52 N	93.62 6.79 -0.47 N	91.17 6.89 -7.48 N	93.05 6.04 -20.68 N	87.16 5.93 -20.16 N	244.06 18.01 -14.27 N	92.98 7.92 -8.05 N	90.73 6.63 -13.48 N	137.53 6.41 -49.10 N	91.80 4.76 -34.12 N	89.53 4.39 -32.88 N	81.11 2.63 -46.97 N	70.43 1.32 -52.79 N
BROOKLYN_NAVY_YARD 23515	4.51 0.20 0.00 N	18.57 0.86 0.00 N	13.95 0.58 0.00 N	24.85 1.03 0.00 N	44.79 1.91 0.00 N	59.06 2.81 0.00 N	60.87 3.56 0.00 N	57.40 4.04 0.00 N	77.47 5.73 0.00 N	66.00 5.03 0.00 N	59.78 4.55 0.00 N	88.76 6.70 0.00 N	93.26 6.89 0.00 N	83.14 6.35 0.00 N	71.70 5.37 0.00 N	66.17 5.10 0.00 N	228.55 16.76 0.00 N	84.61 7.59 0.00 N	76.83 6.22 0.00 N	88.82 6.80 0.00 N	57.17 4.25 0.00 N	55.92 3.65 0.00 N	33.66 2.16 0.00 N	17.29 0.96 0.00 N
BURROWS___LYONSDAL 23803	4.27 -0.03 0.00 N	17.56 -0.15 0.00 N	13.26 -0.11 0.00 N	23.63 -0.19 0.00 N	42.54 -0.34 0.00 N	56.05 -0.20 0.00 N	57.39 0.09 0.00 N	53.75 0.39 0.00 N	72.34 0.59 0.00 N	61.52 0.55 0.00 N	55.74 0.50 0.00 N	82.83 0.77 0.00 N	87.15 0.79 0.00 N	77.44 0.65 0.00 N	66.73 0.40 0.00 N	61.39 0.32 0.00 N	213.59 1.80 0.00 N	78.00 0.98 0.00 N	71.55 0.94 0.00 N	82.96 0.93 0.00 N	53.40 0.48 0.00 N	52.55 0.29 0.00 N	31.58 0.07 0.00 N	16.30 -0.03 0.00 N
CALPINE BETH_PAGE_GT4 24209	11.48 0.27 -6.90 N	20.18 1.24 -1.23 N	14.23 0.86 0.00 N	25.36 1.54 0.00 N	45.62 2.74 0.00 N	65.06 3.71 -5.10 N	88.07 4.78 -25.99 N	83.30 5.10 -24.83 N	88.81 7.26 -9.81 N	86.69 6.29 -19.43 N	91.23 5.74 -30.26 N	92.57 8.00 -2.52 N	94.86 8.03 -0.47 N	92.10 7.83 -7.48 N	93.74 6.73 -20.68 N	87.38 6.14 -20.16 N	245.19 19.14 -14.27 N	93.63 8.57 -8.05 N	91.31 7.21 -13.48 N	138.62 7.50 -49.10 N	92.30 5.26 -34.12 N	89.90 4.76 -32.88 N	81.29 2.81 -46.97 N	70.39 1.28 -52.79 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_GTI 23823	11.48 0.27 -6.90 N	20.18 1.24 -1.23 N	14.23 0.86 0.00 N	25.36 1.54 0.00 N	45.62 2.74 0.00 N	65.06 3.71 -5.10 N	88.07 4.78 -25.99 N	83.30 5.10 -24.83 N	88.81 7.26 -9.81 N	86.69 6.29 -19.43 N	91.23 5.74 -30.26 N	92.57 8.00 -2.52 N	94.86 8.03 -0.47 N	92.10 7.83 -7.48 N	93.74 6.73 -20.68 N	87.38 6.14 -20.16 N	245.19 19.14 -14.27 N	93.63 8.57 -8.05 N	91.31 7.21 -13.48 N	138.62 7.50 -49.10 N	92.30 5.26 -34.12 N	89.90 4.76 -32.88 N	81.29 2.81 -46.97 N	70.39 1.28 -52.79 N	
CALSPAN___DRP 24200	3.89 -0.41 0.00 N	16.14 -1.56 0.00 N	12.40 -0.96 0.00 N	22.06 -1.76 0.00 N	39.46 -3.42 0.00 N	51.69 -4.57 0.00 N	52.69 -4.61 0.00 N	48.89 -4.48 0.00 N	65.31 -6.44 0.00 N	55.16 -5.81 0.00 N	49.99 -5.24 0.00 N	74.42 -7.64 0.00 N	78.90 -7.46 0.00 N	70.32 -6.47 0.00 N	59.93 -6.40 0.00 N	55.24 -5.83 0.00 N	196.85 -14.93 0.00 N	71.86 -5.16 0.00 N	66.44 -4.17 0.00 N	76.49 -5.54 0.00 N	48.58 -4.33 0.00 N	47.40 -4.86 0.00 N	28.53 -2.98 0.00 N	14.65 -1.68 0.00 N	
CARR STREET_E__SYR 24060	4.19 -0.12 0.00 N	17.24 -0.47 0.00 N	13.04 -0.33 0.00 N	23.21 -0.61 0.00 N	41.73 -1.16 0.00 N	54.79 -1.46 0.00 N	56.02 -1.28 0.00 N	52.42 -0.95 0.00 N	70.38 -1.36 0.00 N	59.73 -1.24 0.00 N	54.12 -1.12 0.00 N	79.74 -2.32 0.00 N	83.79 -2.57 0.00 N	74.52 -2.27 0.00 N	64.22 -2.11 0.00 N	59.16 -1.92 0.00 N	206.46 -5.33 0.00 N	75.33 -1.69 0.00 N	69.60 -1.02 0.00 N	80.60 -1.42 0.00 N	51.91 -1.01 0.00 N	51.11 -1.16 0.00 N	30.79 -0.72 0.00 N	15.90 -0.42 0.00 N	
CARTHAGE___PAPER 23857	4.16 -0.15 0.00 N	17.07 -0.64 0.00 N	12.88 -0.49 0.00 N	22.96 -0.86 0.00 N	41.40 -1.48 0.00 N	54.71 -1.55 0.00 N	56.22 -1.08 0.00 N	52.97 -0.39 0.00 N	71.38 -0.37 0.00 N	60.75 -0.22 0.00 N	55.06 -0.18 0.00 N	82.40 0.34 0.00 N	86.73 0.37 0.00 N	77.01 0.22 0.00 N	66.24 -0.09 0.00 N	60.83 -0.24 0.00 N	211.63 -0.16 0.00 N	77.16 0.14 0.00 N	70.92 0.30 0.00 N	82.14 0.11 0.00 N	52.76 -0.15 0.00 N	51.86 -0.41 0.00 N	31.06 -0.45 0.00 N	15.97 -0.35 0.00 N	
CE_DUNWOOD___DRP 24194	4.50 0.19 0.00 N	18.52 0.81 0.00 N	13.93 0.56 0.00 N	24.81 0.99 0.00 N	44.73 1.85 0.00 N	58.93 2.67 0.00 N	60.66 3.35 0.00 N	57.13 3.76 0.00 N	77.08 5.33 0.00 N	65.63 4.66 0.00 N	59.47 4.24 0.00 N	88.27 6.21 0.00 N	92.80 6.43 0.00 N	82.67 5.87 0.00 N	71.34 5.02 0.00 N	65.84 4.77 0.00 N	227.58 15.79 0.00 N	84.04 7.02 0.00 N	76.38 5.76 0.00 N	88.37 6.34 0.00 N	56.90 3.98 0.00 N	55.68 3.41 0.00 N	33.51 2.00 0.00 N	17.22 0.89 0.00 N	
CE_MILLWOOD___DRP 24193	4.49 0.18 0.00 N	18.49 0.78 0.00 N	13.90 0.53 0.00 N	24.76 0.94 0.00 N	44.64 1.76 0.00 N	58.81 2.56 0.00 N	60.54 3.23 0.00 N	56.99 3.62 0.00 N	76.87 5.12 0.00 N	65.44 4.47 0.00 N	59.31 4.07 0.00 N	88.02 5.96 0.00 N	92.54 6.17 0.00 N	82.44 5.65 0.00 N	71.15 4.81 0.00 N	65.65 4.58 0.00 N	226.95 15.15 0.00 N	83.80 6.78 0.00 N	76.19 5.57 0.00 N	88.14 6.12 0.00 N	56.74 3.82 0.00 N	55.52 3.26 0.00 N	33.41 1.90 0.00 N	17.17 0.85 0.00 N	
CE_NYC2_DRP 24202	4.51 0.20 0.00 N	18.59 0.88 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	59.12 2.86 0.00 N	60.91 3.61 0.00 N	57.39 4.02 0.00 N	77.47 5.72 0.00 N	66.01 5.05 0.00 N	59.82 4.58 0.00 N	88.77 6.71 0.00 N	93.29 6.93 0.00 N	83.21 6.42 0.00 N	71.76 5.43 0.00 N	66.21 5.14 0.00 N	228.11 16.33 0.00 N	84.58 7.57 0.00 N	76.82 6.21 0.00 N	88.85 6.83 0.00 N	57.25 4.34 0.00 N	55.99 3.73 0.00 N	33.69 2.18 0.00 N	17.28 0.95 0.00 N	
CE_NYC_DRP 24195	4.52 0.21 0.00 N	18.61 0.90 0.00 N	13.98 0.61 0.00 N	24.90 1.08 0.00 N	44.88 2.00 0.00 N	59.18 2.92 0.00 N	61.00 3.70 0.00 N	57.52 4.15 0.00 N	77.67 5.93 0.00 N	66.19 5.23 0.00 N	59.98 4.75 0.00 N	89.03 6.98 0.00 N	93.58 7.22 0.00 N	83.43 6.64 0.00 N	71.95 5.62 0.00 N	66.39 5.31 0.00 N	229.36 17.57 0.00 N	84.86 7.84 0.00 N	77.03 6.42 0.00 N	89.04 7.02 0.00 N	57.30 4.38 0.00 N	56.04 3.78 0.00 N	33.72 2.21 0.00 N	17.32 0.99 0.00 N	
CH_MIDHUDSON___DRP 24192	4.51 0.20 0.00 N	18.54 0.83 0.00 N	13.94 0.57 0.00 N	24.83 1.01 0.00 N	44.73 1.85 0.00 N	58.83 2.57 0.00 N	60.39 3.08 0.00 N	56.84 3.47 0.00 N	76.71 4.97 0.00 N	65.28 4.32 0.00 N	59.16 3.92 0.00 N	87.80 5.74 0.00 N	92.28 5.92 0.00 N	82.18 5.38 0.00 N	70.95 4.62 0.00 N	65.51 4.43 0.00 N	226.27 14.48 0.00 N	83.44 6.42 0.00 N	75.87 5.25 0.00 N	87.89 5.87 0.00 N	56.64 3.72 0.00 N	55.47 3.21 0.00 N	33.42 1.91 0.00 N	17.21 0.88 0.00 N	
CH_MISC_IPPS 23765	4.47 0.16 0.00 N	18.46 0.75 0.00 N	13.87 0.50 0.00 N	24.67 0.85 0.00 N	44.39 1.51 0.00 N	58.31 2.06 0.00 N	59.77 2.47 0.00 N	56.16 2.79 0.00 N	75.61 3.86 0.00 N	64.33 3.36 0.00 N	58.31 3.08 0.00 N	86.47 4.41 0.00 N	90.87 4.50 0.00 N	80.99 4.20 0.00 N	69.90 3.57 0.00 N	64.54 3.47 0.00 N	223.66 11.87 0.00 N	82.48 5.46 0.00 N	75.03 4.41 0.00 N	87.08 5.05 0.00 N	56.12 3.20 0.00 N	54.92 2.66 0.00 N	33.15 1.64 0.00 N	17.08 0.75 0.00 N	
CH_RES_BVR_FALLS 23983	4.30 -0.01 0.00 N	17.69 -0.02 0.00 N	13.37 0.00 0.00 N	23.82 0.00 0.00 N	42.89 0.01 0.00 N	56.30 0.04 0.00 N	57.29 -0.01 0.00 N	53.21 -0.16 0.00 N	71.53 -0.22 0.00 N	60.79 -0.18 0.00 N	55.07 -0.16 0.00 N	81.90 -0.16 0.00 N	86.28 -0.09 0.00 N	76.71 -0.08 0.00 N	66.26 -0.07 0.00 N	60.95 -0.12 0.00 N	211.35 -0.43 0.00 N	76.70 -0.32 0.00 N	70.35 -0.27 0.00 N	81.77 -0.25 0.00 N	52.74 -0.18 0.00 N	52.13 -0.13 0.00 N	31.41 -0.10 0.00 N	16.29 -0.03 0.00 N	
CH_RES_NIAGARA 23895	3.88 -0.43 0.00 N	16.10 -1.61 0.00 N	12.40 -0.97 0.00 N	22.03 -1.79 0.00 N	39.46 -3.43 0.00 N	51.41 -4.84 0.00 N	52.15 -5.15 0.00 N	48.22 -5.15 0.00 N	64.29 -7.46 0.00 N	54.17 -6.80 0.00 N	49.07 -6.16 0.00 N	72.69 -9.36 0.00 N	77.17 -9.19 0.00 N	68.66 -8.13 0.00 N	58.65 -7.68 0.00 N	54.06 -7.01 0.00 N	192.99 -18.80 0.00 N	70.44 -6.58 0.00 N	65.45 -5.16 0.00 N	75.13 -6.89 0.00 N	47.86 -5.06 0.00 N	46.78 -5.48 0.00 N	28.23 -3.29 0.00 N	14.54 -1.79 0.00 N	
CH_RES_SYRACUSE 23985	4.22 -0.09 0.00 N	17.37 -0.34 0.00 N	13.13 -0.24 0.00 N	23.37 -0.45 0.00 N	42.00 -0.88 0.00 N	55.27 -0.98 0.00 N	56.61 -0.70 0.00 N	53.15 -0.22 0.00 N	71.44 -0.31 0.00 N	60.62 -0.35 0.00 N	54.92 -0.32 0.00 N	80.73 -1.33 0.00 N	84.91 -1.46 0.00 N	75.50 -1.29 0.00 N	65.00 -1.33 0.00 N	59.86 -1.21 0.00 N	209.03 -2.76 0.00 N	76.38 -0.65 0.00 N	70.57 -0.04 0.00 N	81.72 -0.31 0.00 N	52.56 -0.36 0.00 N	51.73 -0.53 0.00 N	31.14 -0.37 0.00 N	16.07 -0.26 0.00 N	
CORNELL____	4.00	16.82	12.67	22.60	39.73	52.55	54.17	50.82	68.35	58.05	52.58	78.01	82.28	73.22	62.71	57.71	203.35	74.51	68.48	79.07	50.59	49.54	30.01	15.32	

23752	-0.31 0.00 N	-0.89 0.00 N	-0.70 0.00 N	-1.22 0.00 N	-3.15 0.00 N	-3.70 0.00 N	-3.13 0.00 N	-2.55 0.00 N	-3.39 0.00 N	-2.92 0.00 N	-2.65 0.00 N	-4.05 0.00 N	-4.09 0.00 N	-3.57 0.00 N	-3.61 0.00 N	-3.36 0.00 N	-8.44 0.00 N	-2.51 0.00 N	-2.14 0.00 N	-2.95 0.00 N	-2.33 0.00 N	-2.73 0.00 N	-1.50 0.00 N	-1.00 0.00 N
COXSACKIE___GT 23611	4.54 0.23 0.00 N	18.65 0.94 0.00 N	14.02 0.66 0.00 N	24.98 1.16 0.00 N	45.02 2.14 0.00 N	59.23 2.98 0.00 N	60.77 3.47 0.00 N	57.23 3.86 0.00 N	77.25 5.50 0.00 N	65.75 4.78 0.00 N	59.59 4.35 0.00 N	88.49 6.43 0.00 N	93.02 6.66 0.00 N	82.73 5.94 0.00 N	71.40 5.07 0.00 N	65.95 4.88 0.00 N	228.61 16.82 0.00 N	84.16 7.13 0.00 N	76.62 6.00 0.00 N	88.74 6.72 0.00 N	57.17 4.25 0.00 N	56.00 3.74 0.00 N	33.68 2.17 0.00 N	17.34 1.02 0.00 N
CRESCENT___HYD 24018	4.47 0.16 0.00 N	18.31 0.60 0.00 N	13.76 0.39 0.00 N	24.48 0.66 0.00 N	44.14 1.26 0.00 N	57.84 1.59 0.00 N	58.85 1.55 0.00 N	55.50 2.13 0.00 N	74.88 3.14 0.00 N	63.61 2.65 0.00 N	57.60 2.37 0.00 N	85.32 3.27 0.00 N	89.70 3.34 0.00 N	79.45 2.67 0.00 N	68.85 2.52 0.00 N	63.70 2.63 0.00 N	220.45 8.66 0.00 N	80.73 3.70 0.00 N	73.52 2.90 0.00 N	85.39 3.37 0.00 N	55.27 2.35 0.00 N	54.46 2.20 0.00 N	32.80 1.29 0.00 N	16.96 0.64 0.00 N
CRUCIBLE_METL_DRP 24180	4.22 -0.09 0.00 N	17.37 -0.34 0.00 N	13.13 -0.24 0.00 N	23.37 -0.45 0.00 N	42.00 -0.88 0.00 N	55.27 -0.98 0.00 N	56.61 -0.70 0.00 N	53.15 -0.22 0.00 N	71.44 -0.31 0.00 N	60.62 -0.35 0.00 N	54.92 -0.32 0.00 N	80.73 -1.33 0.00 N	84.91 -1.46 0.00 N	75.50 -1.29 0.00 N	65.00 -1.33 0.00 N	59.86 -1.21 0.00 N	209.03 -2.76 0.00 N	76.38 -0.65 0.00 N	70.57 -0.04 0.00 N	81.72 -0.31 0.00 N	52.56 -0.36 0.00 N	51.73 -0.53 0.00 N	31.14 -0.37 0.00 N	16.07 -0.26 0.00 N
DANSKAMMER___1 23586	4.47 0.16 0.00 N	18.46 0.75 0.00 N	13.87 0.50 0.00 N	24.67 0.85 0.00 N	44.39 1.51 0.00 N	58.31 2.06 0.00 N	59.77 2.47 0.00 N	56.16 2.79 0.00 N	75.61 3.86 0.00 N	64.33 3.36 0.00 N	58.31 3.08 0.00 N	86.47 4.41 0.00 N	90.87 4.50 0.00 N	80.99 4.20 0.00 N	69.90 3.57 0.00 N	64.54 3.47 0.00 N	223.66 11.87 0.00 N	82.48 5.46 0.00 N	75.03 4.41 0.00 N	87.08 5.05 0.00 N	56.12 3.20 0.00 N	54.92 2.66 0.00 N	33.15 1.64 0.00 N	17.08 0.75 0.00 N
DANSKAMMER___2 23589	4.47 0.16 0.00 N	18.46 0.75 0.00 N	13.87 0.50 0.00 N	24.67 0.85 0.00 N	44.39 1.51 0.00 N	58.31 2.06 0.00 N	59.77 2.47 0.00 N	56.16 2.79 0.00 N	75.61 3.86 0.00 N	64.33 3.36 0.00 N	58.31 3.08 0.00 N	86.47 4.41 0.00 N	90.87 4.50 0.00 N	80.99 4.20 0.00 N	69.90 3.57 0.00 N	64.54 3.47 0.00 N	223.66 11.87 0.00 N	82.48 5.46 0.00 N	75.03 4.41 0.00 N	87.08 5.05 0.00 N	56.12 3.20 0.00 N	54.92 2.66 0.00 N	33.15 1.64 0.00 N	17.08 0.75 0.00 N
DANSKAMMER___3 23590	4.47 0.16 0.00 N	18.46 0.75 0.00 N	13.87 0.50 0.00 N	24.67 0.85 0.00 N	44.39 1.51 0.00 N	58.31 2.06 0.00 N	59.77 2.47 0.00 N	56.16 2.79 0.00 N	75.61 3.86 0.00 N	64.33 3.36 0.00 N	58.31 3.08 0.00 N	86.47 4.41 0.00 N	90.87 4.50 0.00 N	80.99 4.20 0.00 N	69.90 3.57 0.00 N	64.54 3.47 0.00 N	223.66 11.87 0.00 N	82.48 5.46 0.00 N	75.03 4.41 0.00 N	87.08 5.05 0.00 N	56.12 3.20 0.00 N	54.92 2.66 0.00 N	33.15 1.64 0.00 N	17.08 0.75 0.00 N
DANSKAMMER___4 23591	4.47 0.16 0.00 N	18.46 0.75 0.00 N	13.87 0.50 0.00 N	24.67 0.85 0.00 N	44.39 1.51 0.00 N	58.31 2.06 0.00 N	59.77 2.47 0.00 N	56.16 2.79 0.00 N	75.61 3.86 0.00 N	64.33 3.36 0.00 N	58.31 3.08 0.00 N	86.47 4.41 0.00 N	90.87 4.50 0.00 N	80.99 4.20 0.00 N	69.90 3.57 0.00 N	64.54 3.47 0.00 N	223.66 11.87 0.00 N	82.48 5.46 0.00 N	75.03 4.41 0.00 N	87.08 5.05 0.00 N	56.12 3.20 0.00 N	54.92 2.66 0.00 N	33.15 1.64 0.00 N	17.08 0.75 0.00 N
DANSKAMMER___DIESEL 23592	4.47 0.16 0.00 N	18.46 0.75 0.00 N	13.87 0.50 0.00 N	24.67 0.85 0.00 N	44.39 1.51 0.00 N	58.31 2.06 0.00 N	59.77 2.47 0.00 N	56.16 2.79 0.00 N	75.61 3.86 0.00 N	64.33 3.36 0.00 N	58.31 3.08 0.00 N	86.47 4.41 0.00 N	90.87 4.50 0.00 N	80.99 4.20 0.00 N	69.90 3.57 0.00 N	64.54 3.47 0.00 N	223.66 11.87 0.00 N	82.48 5.46 0.00 N	75.03 4.41 0.00 N	87.08 5.05 0.00 N	56.12 3.20 0.00 N	54.92 2.66 0.00 N	33.15 1.64 0.00 N	17.08 0.75 0.00 N
DASHVILLE___HYD 23610	4.49 0.18 0.00 N	18.50 0.79 0.00 N	13.90 0.54 0.00 N	24.76 0.94 0.00 N	44.62 1.74 0.00 N	58.69 2.43 0.00 N	60.27 2.96 0.00 N	56.69 3.32 0.00 N	76.45 4.71 0.00 N	65.04 4.07 0.00 N	58.95 3.72 0.00 N	87.52 5.46 0.00 N	91.98 5.61 0.00 N	81.93 5.14 0.00 N	70.69 4.36 0.00 N	65.25 4.18 0.00 N	225.81 14.02 0.00 N	83.22 6.20 0.00 N	75.73 5.12 0.00 N	87.77 5.75 0.00 N	56.54 3.62 0.00 N	55.35 3.09 0.00 N	33.34 1.83 0.00 N	17.17 0.85 0.00 N
DOGLEVILLE___HYD 23807	4.54 0.23 0.00 N	18.60 0.88 0.00 N	14.00 0.64 0.00 N	24.87 1.05 0.00 N	44.79 1.91 0.00 N	58.90 2.65 0.00 N	60.01 2.71 0.00 N	56.49 3.12 0.00 N	76.23 4.49 0.00 N	64.83 3.86 0.00 N	58.67 3.44 0.00 N	87.09 5.03 0.00 N	91.58 5.22 0.00 N	81.16 4.37 0.00 N	70.15 3.82 0.00 N	64.86 3.79 0.00 N	225.72 13.93 0.00 N	82.37 5.35 0.00 N	74.93 4.31 0.00 N	87.02 5.00 0.00 N	56.15 3.23 0.00 N	55.33 3.06 0.00 N	33.27 1.76 0.00 N	17.20 0.87 0.00 N
DUNKIRK___1 23563	3.75 -0.56 0.00 N	15.60 -2.11 0.00 N	11.94 -1.43 0.00 N	21.31 -2.51 0.00 N	37.91 -4.98 0.00 N	50.01 -6.25 0.00 N	51.49 -5.82 0.00 N	47.95 -5.42 0.00 N	64.18 -7.57 0.00 N	54.40 -6.57 0.00 N	49.39 -5.85 0.00 N	74.37 -7.69 0.00 N	78.55 -7.82 0.00 N	70.33 -6.47 0.00 N	59.50 -6.83 0.00 N	54.75 -6.32 0.00 N	194.34 -17.45 0.00 N	70.84 -6.18 0.00 N	64.99 -5.62 0.00 N	75.37 -6.65 0.00 N	47.60 -5.32 0.00 N	46.53 -5.74 0.00 N	28.12 -3.39 0.00 N	14.41 -1.92 0.00 N
DUNKIRK___2 23564	3.75 -0.56 0.00 N	15.60 -2.11 0.00 N	11.94 -1.43 0.00 N	21.31 -2.51 0.00 N	37.91 -4.98 0.00 N	50.01 -6.25 0.00 N	51.49 -5.82 0.00 N	47.95 -5.42 0.00 N	64.18 -7.57 0.00 N	54.40 -6.57 0.00 N	49.39 -5.85 0.00 N	74.37 -7.69 0.00 N	78.55 -7.82 0.00 N	70.33 -6.47 0.00 N	59.50 -6.83 0.00 N	54.75 -6.32 0.00 N	194.34 -17.45 0.00 N	70.84 -6.18 0.00 N	64.99 -5.62 0.00 N	75.37 -6.65 0.00 N	47.60 -5.32 0.00 N	46.53 -5.74 0.00 N	28.12 -3.39 0.00 N	14.41 -1.92 0.00 N
DUNKIRK___3 23565	3.78 -0.53 0.00 N	15.69 -2.02 0.00 N	12.01 -1.36 0.00 N	21.41 -2.40 0.00 N	38.15 -4.73 0.00 N	50.30 -5.96 0.00 N	51.76 -5.54 0.00 N	48.19 -5.18 0.00 N	64.47 -7.27 0.00 N	54.64 -6.32 0.00 N	49.59 -5.64 0.00 N	74.59 -7.47 0.00 N	78.80 -7.56 0.00 N	70.55 -6.24 0.00 N	59.73 -6.60 0.00 N	54.98 -6.09 0.00 N	195.01 -16.78 0.00 N	71.11 -5.91 0.00 N	65.28 -5.33 0.00 N	75.64 -6.39 0.00 N	47.83 -5.09 0.00 N	46.73 -5.54 0.00 N	28.20 -3.31 0.00 N	14.45 -1.87 0.00 N

DUNKIRK___4 23566	3.78 -0.53 0.00 N	15.69 -2.02 0.00 N	12.01 -1.36 0.00 N	21.41 -2.40 0.00 N	38.15 -4.73 0.00 N	50.30 -5.96 0.00 N	51.76 -5.54 0.00 N	48.19 -5.18 0.00 N	64.47 -7.27 0.00 N	54.64 -6.32 0.00 N	49.59 -5.64 0.00 N	74.59 -7.47 0.00 N	78.80 -7.56 0.00 N	70.55 -6.24 0.00 N	59.73 -6.60 0.00 N	54.98 -6.09 0.00 N	195.01 -16.78 0.00 N	71.11 -5.91 0.00 N	65.28 -5.33 0.00 N	75.64 -6.39 0.00 N	47.83 -5.09 0.00 N	46.73 -5.54 0.00 N	28.20 -3.31 0.00 N	14.45 -1.87 0.00 N
EAST HAMPTON___GT 23717	11.60 0.38 -6.90 N	20.66 1.72 -1.23 N	14.58 1.21 0.00 N	25.98 2.16 0.00 N	46.82 3.94 0.00 N	66.55 5.20 -5.10 N	90.17 6.88 -25.99 N	84.78 6.58 -24.83 N	91.04 9.48 -9.81 N	88.70 8.30 -19.43 N	93.06 7.57 -30.26 N	95.14 10.56 -2.52 N	97.37 10.54 -0.47 N	94.47 10.20 -7.48 N	95.83 8.82 -20.68 N	89.75 8.52 -20.16 N	254.05 27.99 -14.27 N	96.85 11.78 -8.05 N	94.24 10.15 -13.48 N	141.47 10.34 -49.10 N	94.19 7.15 -34.12 N	91.72 6.58 -32.88 N	82.28 3.79 -46.97 N	71.00 1.89 -52.79 N
EAST RIVER___6 23660	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.97 0.60 0.00 N	24.88 1.06 0.00 N	44.85 1.97 0.00 N	59.15 2.90 0.00 N	60.97 3.67 0.00 N	57.50 4.13 0.00 N	77.58 5.83 0.00 N	66.10 5.13 0.00 N	59.89 4.65 0.00 N	88.91 6.85 0.00 N	93.43 7.07 0.00 N	83.29 6.50 0.00 N	71.85 5.52 0.00 N	66.30 5.23 0.00 N	229.12 17.33 0.00 N	84.79 7.77 0.00 N	76.97 6.35 0.00 N	88.96 6.93 0.00 N	57.24 4.32 0.00 N	55.97 3.71 0.00 N	33.70 2.19 0.00 N	17.29 0.97 0.00 N
EAST RIVER___7 23524	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.97 0.60 0.00 N	24.88 1.06 0.00 N	44.85 1.97 0.00 N	59.15 2.90 0.00 N	60.97 3.67 0.00 N	57.50 4.13 0.00 N	77.58 5.83 0.00 N	66.10 5.13 0.00 N	59.89 4.65 0.00 N	88.91 6.85 0.00 N	93.43 7.07 0.00 N	83.29 6.50 0.00 N	71.85 5.52 0.00 N	66.30 5.23 0.00 N	229.12 17.33 0.00 N	84.79 7.77 0.00 N	76.97 6.35 0.00 N	88.96 6.93 0.00 N	57.24 4.32 0.00 N	55.97 3.71 0.00 N	33.70 2.19 0.00 N	17.29 0.97 0.00 N
EAST_HAMPTON___DIESEL 23722	11.60 0.38 -6.90 N	20.66 1.72 -1.23 N	14.58 1.21 0.00 N	25.98 2.16 0.00 N	46.82 3.94 0.00 N	66.55 5.20 -5.10 N	90.17 6.88 -25.99 N	84.78 6.58 -24.83 N	91.04 9.48 -9.81 N	88.70 8.30 -19.43 N	93.06 7.57 -30.26 N	95.14 10.56 -2.52 N	97.37 10.54 -0.47 N	94.47 10.20 -7.48 N	95.83 8.82 -20.68 N	89.75 8.52 -20.16 N	254.05 27.99 -14.27 N	96.85 11.78 -8.05 N	94.24 10.15 -13.48 N	141.47 10.34 -49.10 N	94.19 7.15 -34.12 N	91.72 6.58 -32.88 N	82.28 3.79 -46.97 N	71.00 1.89 -52.79 N
EAST_RIVER___1 323558	4.52 0.21 0.00 N	18.61 0.90 0.00 N	13.98 0.61 0.00 N	24.90 1.08 0.00 N	44.88 2.00 0.00 N	59.18 2.92 0.00 N	61.00 3.70 0.00 N	57.52 4.15 0.00 N	77.67 5.93 0.00 N	66.19 5.23 0.00 N	59.98 4.75 0.00 N	89.03 6.98 0.00 N	93.58 7.22 0.00 N	83.43 6.64 0.00 N	71.95 5.62 0.00 N	66.39 5.31 0.00 N	229.36 17.57 0.00 N	84.86 7.84 0.00 N	77.03 6.42 0.00 N	89.04 7.02 0.00 N	57.30 4.38 0.00 N	56.04 3.78 0.00 N	33.72 2.21 0.00 N	17.32 0.99 0.00 N
EAST_RIVER___2 323559	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.97 0.60 0.00 N	24.88 1.06 0.00 N	44.85 1.97 0.00 N	59.15 2.90 0.00 N	60.97 3.67 0.00 N	57.50 4.13 0.00 N	77.58 5.83 0.00 N	66.10 5.13 0.00 N	59.89 4.65 0.00 N	88.91 6.85 0.00 N	93.43 7.07 0.00 N	83.29 6.50 0.00 N	71.85 5.52 0.00 N	66.30 5.23 0.00 N	229.12 17.33 0.00 N	84.79 7.77 0.00 N	76.97 6.35 0.00 N	88.96 6.93 0.00 N	57.24 4.32 0.00 N	55.97 3.71 0.00 N	33.70 2.19 0.00 N	17.29 0.97 0.00 N
ELEC_TRO_TEK 24086	11.44 0.23 -6.90 N	19.97 1.04 -1.23 N	14.07 0.71 0.00 N	25.08 1.26 0.00 N	45.19 2.31 0.00 N	64.55 3.20 -5.10 N	87.43 4.14 -25.99 N	82.68 4.48 -24.83 N	87.90 6.34 -9.81 N	85.93 5.53 -19.43 N	90.53 5.04 -30.26 N	91.65 7.08 -2.52 N	93.99 7.16 -0.47 N	91.24 6.97 -7.48 N	92.96 5.95 -20.68 N	86.97 5.74 -20.16 N	244.10 18.05 -14.27 N	93.18 8.12 -8.05 N	90.89 6.80 -13.48 N	138.22 7.09 -49.10 N	91.77 4.73 -34.12 N	89.35 4.20 -32.88 N	80.99 2.50 -46.97 N	70.23 1.12 -52.79 N
E_CANADA_CAP_HY 24051	4.25 -0.06 0.00 N	17.52 -0.19 0.00 N	13.24 -0.13 0.00 N	23.74 -0.08 0.00 N	42.88 -0.01 0.00 N	56.63 0.37 0.00 N	58.36 1.05 0.00 N	54.11 0.74 0.00 N	72.61 0.87 0.00 N	61.60 0.63 0.00 N	55.88 0.64 0.00 N	83.05 0.99 0.00 N	87.39 1.03 0.00 N	77.92 1.13 0.00 N	67.09 0.76 0.00 N	61.51 0.44 0.00 N	214.04 2.25 0.00 N	78.69 1.67 0.00 N	72.69 2.08 0.00 N	83.97 1.95 0.00 N	53.92 1.00 0.00 N	52.79 0.53 0.00 N	31.57 0.06 0.00 N	16.24 -0.09 0.00 N
E_CANADA_MHWK_HY 24050	4.54 0.23 0.00 N	18.60 0.88 0.00 N	14.00 0.64 0.00 N	24.87 1.05 0.00 N	44.79 1.91 0.00 N	58.90 2.65 0.00 N	60.01 2.71 0.00 N	56.49 3.12 0.00 N	76.23 4.49 0.00 N	64.83 3.86 0.00 N	58.67 3.44 0.00 N	87.09 5.03 0.00 N	91.58 5.22 0.00 N	81.16 4.37 0.00 N	70.15 3.82 0.00 N	64.86 3.79 0.00 N	225.72 13.93 0.00 N	82.37 5.35 0.00 N	74.93 4.31 0.00 N	87.02 5.00 0.00 N	56.15 3.23 0.00 N	55.33 3.06 0.00 N	33.27 1.76 0.00 N	17.20 0.87 0.00 N
E_FISHKILL___LBMP 23776	4.50 0.19 0.00 N	18.50 0.79 0.00 N	13.90 0.54 0.00 N	24.77 0.95 0.00 N	44.65 1.77 0.00 N	58.76 2.50 0.00 N	60.32 3.01 0.00 N	56.77 3.40 0.00 N	76.57 4.83 0.00 N	65.16 4.19 0.00 N	59.04 3.80 0.00 N	87.62 5.56 0.00 N	92.11 5.75 0.00 N	82.01 5.22 0.00 N	70.82 4.48 0.00 N	65.37 4.30 0.00 N	226.03 14.24 0.00 N	83.29 6.27 0.00 N	75.74 5.13 0.00 N	87.71 5.69 0.00 N	56.53 3.61 0.00 N	55.38 3.12 0.00 N	33.35 1.84 0.00 N	17.17 0.84 0.00 N
FAR ROCKAWAY___4 23548	11.63 0.41 -6.90 N	20.62 1.68 -1.23 N	14.56 1.19 0.00 N	25.91 2.09 0.00 N	46.52 3.64 0.00 N	66.21 4.86 -5.10 N	89.74 6.45 -25.99 N	85.01 6.81 -24.83 N	90.99 9.43 -9.81 N	88.10 7.70 -19.43 N	92.81 7.32 -30.26 N	94.95 10.37 -2.52 N	97.46 10.63 -0.47 N	94.35 10.08 -7.48 N	95.51 8.50 -20.68 N	88.26 7.03 -20.16 N	247.73 21.68 -14.27 N	95.88 10.82 -8.05 N	93.61 9.51 -13.48 N	142.08 10.96 -49.10 N	93.97 6.93 -34.12 N	91.20 6.05 -32.88 N	81.96 3.47 -46.97 N	70.56 1.45 -52.79 N
FARRAGUT___LBMP 323566	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.96 0.59 0.00 N	24.87 1.05 0.00 N	44.82 1.93 0.00 N	59.10 2.85 0.00 N	60.91 3.61 0.00 N	57.41 4.04 0.00 N	77.52 5.78 0.00 N	66.03 5.06 0.00 N	59.84 4.61 0.00 N	88.84 6.78 0.00 N	93.36 7.00 0.00 N	83.22 6.43 0.00 N	71.78 5.45 0.00 N	66.23 5.16 0.00 N	228.74 16.96 0.00 N	84.66 7.64 0.00 N	76.87 6.25 0.00 N	88.87 6.85 0.00 N	57.21 4.29 0.00 N	55.96 3.69 0.00 N	33.68 2.17 0.00 N	17.30 0.97 0.00 N
FENNER___WINDPWR 24204	4.27 -0.04 0.00 N	17.57 -0.14 0.00 N	13.27 -0.10 0.00 N	23.64 -0.18 0.00 N	42.50 -0.38 0.00 N	55.93 -0.33 0.00 N	57.33 0.03 0.00 N	53.71 0.34 0.00 N	72.25 0.50 0.00 N	61.39 0.43 0.00 N	55.61 0.37 0.00 N	82.38 0.31 0.00 N	86.61 0.25 0.00 N	76.98 0.19 0.00 N	66.35 0.02 0.00 N	61.09 0.02 0.00 N	213.03 1.25 0.00 N	77.90 0.88 0.00 N	71.62 1.00 0.00 N	83.01 0.99 0.00 N	53.45 0.54 0.00 N	52.56 0.29 0.00 N	31.61 0.10 0.00 N	16.30 -0.02 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
FIBERTEK____ENERGY 23856	4.22 -0.09 0.00 N	17.37 -0.34 0.00 N	13.13 -0.24 0.00 N	23.37 -0.45 0.00 N	42.00 -0.88 0.00 N	55.27 -0.98 0.00 N	56.61 -0.70 0.00 N	53.15 -0.22 0.00 N	71.44 -0.31 0.00 N	60.62 -0.35 0.00 N	54.92 -0.32 0.00 N	80.73 -1.33 0.00 N	84.91 -1.46 0.00 N	75.50 -1.29 0.00 N	65.00 -1.33 0.00 N	59.86 -1.21 0.00 N	209.03 -2.76 0.00 N	76.38 -0.65 0.00 N	70.57 -0.04 0.00 N	81.72 -0.31 0.00 N	52.56 -0.36 0.00 N	51.73 -0.53 0.00 N	31.14 -0.37 0.00 N	16.07 -0.26 0.00 N	
FITZPATRICK____ 23598	4.15 -0.15 0.00 N	17.08 -0.63 0.00 N	12.92 -0.45 0.00 N	23.00 -0.82 0.00 N	41.37 -1.51 0.00 N	54.29 -1.96 0.00 N	55.42 -1.89 0.00 N	51.67 -1.70 0.00 N	69.34 -2.40 0.00 N	58.82 -2.15 0.00 N	53.30 -1.94 0.00 N	78.78 -3.28 0.00 N	82.82 -3.54 0.00 N	73.65 -3.14 0.00 N	63.51 -2.82 0.00 N	58.51 -2.56 0.00 N	203.98 -7.81 0.00 N	74.33 -2.69 0.00 N	68.45 -2.17 0.00 N	79.31 -2.71 0.00 N	51.15 -1.77 0.00 N	50.48 -1.78 0.00 N	30.44 -1.07 0.00 N	15.74 -0.58 0.00 N	
FORT ORANGE____ 23900	4.48 0.17 0.00 N	18.37 0.66 0.00 N	13.82 0.45 0.00 N	24.61 0.79 0.00 N	44.33 1.45 0.00 N	58.18 1.93 0.00 N	59.40 2.09 0.00 N	55.89 2.52 0.00 N	75.36 3.62 0.00 N	64.06 3.10 0.00 N	58.02 2.79 0.00 N	86.07 4.01 0.00 N	90.52 4.15 0.00 N	80.34 3.55 0.00 N	69.50 3.17 0.00 N	64.21 3.14 0.00 N	222.38 10.59 0.00 N	81.48 4.46 0.00 N	74.22 3.61 0.00 N	86.11 4.09 0.00 N	55.64 2.72 0.00 N	54.70 2.43 0.00 N	32.95 1.44 0.00 N	17.04 0.72 0.00 N	
FORT_DRUM_COGEN 23780	4.13 -0.18 0.00 N	16.95 -0.76 0.00 N	12.79 -0.58 0.00 N	22.79 -1.03 0.00 N	41.12 -1.76 0.00 N	54.36 -1.90 0.00 N	55.93 -1.37 0.00 N	52.82 -0.55 0.00 N	71.21 -0.53 0.00 N	60.59 -0.38 0.00 N	54.91 -0.32 0.00 N	82.25 0.19 0.00 N	86.57 0.20 0.00 N	76.86 0.07 0.00 N	66.09 -0.23 0.00 N	60.71 -0.36 0.00 N	211.20 -0.59 0.00 N	77.06 0.04 0.00 N	70.85 0.24 0.00 N	82.03 0.01 0.00 N	52.66 -0.26 0.00 N	51.72 -0.54 0.00 N	30.96 -0.55 0.00 N	15.91 -0.41 0.00 N	
FPL_FAR_ROCK_GT1 24212	11.63 0.41 -6.90 N	20.62 1.68 -1.23 N	14.56 1.19 0.00 N	25.91 2.09 0.00 N	46.52 3.64 0.00 N	66.21 4.86 -5.10 N	89.74 6.45 -25.99 N	85.01 6.81 -24.83 N	90.99 9.43 -9.81 N	88.10 7.70 -19.43 N	92.81 7.32 -30.26 N	94.95 10.37 -2.52 N	97.46 10.63 -0.47 N	94.35 10.08 -7.48 N	95.51 8.50 -20.68 N	88.26 7.03 -20.16 N	247.73 21.68 -14.27 N	95.88 10.82 -8.05 N	93.61 9.51 -13.48 N	142.08 10.96 -49.10 N	93.97 6.93 -34.12 N	91.20 6.05 -32.88 N	81.96 3.47 -46.97 N	70.56 1.45 -52.79 N	
FPL_FAR_ROCK_GT2 23815	11.63 0.41 -6.90 N	20.62 1.68 -1.23 N	14.56 1.19 0.00 N	25.91 2.09 0.00 N	46.52 3.64 0.00 N	66.21 4.86 -5.10 N	89.74 6.45 -25.99 N	85.01 6.81 -24.83 N	90.99 9.43 -9.81 N	88.10 7.70 -19.43 N	92.81 7.32 -30.26 N	94.95 10.37 -2.52 N	97.46 10.63 -0.47 N	94.35 10.08 -7.48 N	95.51 8.50 -20.68 N	88.26 7.03 -20.16 N	247.73 21.68 -14.27 N	95.88 10.82 -8.05 N	93.61 9.51 -13.48 N	142.08 10.96 -49.10 N	93.97 6.93 -34.12 N	91.20 6.05 -32.88 N	81.96 3.47 -46.97 N	70.56 1.45 -52.79 N	
FRANKLIN_FALL_HYD 24054	4.27 -0.04 0.00 N	17.56 -0.15 0.00 N	13.28 -0.09 0.00 N	23.70 -0.12 0.00 N	42.70 -0.18 0.00 N	55.99 -0.27 0.00 N	56.79 -0.51 0.00 N	52.52 -0.85 0.00 N	70.60 -1.15 0.00 N	60.06 -0.91 0.00 N	54.41 -0.83 0.00 N	81.19 -0.87 0.00 N	85.57 -0.80 0.00 N	75.99 -0.81 0.00 N	65.73 -0.60 0.00 N	60.44 -0.63 0.00 N	209.15 -2.64 0.00 N	75.38 -1.64 0.00 N	69.11 -1.51 0.00 N	80.54 -1.48 0.00 N	51.96 -0.96 0.00 N	51.42 -0.85 0.00 N	30.96 -0.55 0.00 N	16.12 -0.21 0.00 N	
FREEPORT_EQUS_GT1 23764	11.51 0.30 -6.90 N	20.25 1.32 -1.23 N	14.29 0.92 0.00 N	25.46 1.64 0.00 N	45.79 2.91 0.00 N	65.31 3.96 -5.10 N	88.42 5.14 -25.99 N	83.68 5.48 -24.83 N	89.32 7.76 -9.81 N	87.04 6.64 -19.43 N	91.60 6.11 -30.26 N	93.16 8.58 -2.52 N	95.48 8.65 -0.47 N	92.63 8.35 -7.48 N	94.14 7.13 -20.68 N	87.57 6.34 -20.16 N	245.70 19.64 -14.27 N	94.20 9.14 -8.05 N	91.76 7.66 -13.48 N	139.29 8.16 -49.10 N	92.66 5.62 -34.12 N	90.16 5.01 -32.88 N	81.42 2.94 -46.97 N	70.42 1.31 -52.79 N	
FULTON COGEN____ 23766	4.19 -0.12 0.00 N	17.25 -0.46 0.00 N	13.04 -0.33 0.00 N	23.23 -0.59 0.00 N	41.79 -1.09 0.00 N	54.94 -1.32 0.00 N	56.30 -1.00 0.00 N	53.97 0.59 0.00 N	72.64 0.89 0.00 N	61.67 0.70 0.00 N	56.00 0.76 0.00 N	84.64 2.58 0.00 N	89.24 2.88 0.00 N	79.31 2.52 0.00 N	68.12 1.79 0.00 N	62.50 1.42 0.00 N	216.52 4.73 0.00 N	79.05 2.03 0.00 N	72.95 2.34 0.00 N	84.44 2.42 0.00 N	54.17 1.26 0.00 N	53.16 0.90 0.00 N	31.83 0.32 0.00 N	16.35 0.03 0.00 N	
Freeport____CT2 23818	11.51 0.30 -6.90 N	20.25 1.32 -1.23 N	14.29 0.92 0.00 N	25.46 1.64 0.00 N	45.79 2.91 0.00 N	65.31 3.96 -5.10 N	88.42 5.14 -25.99 N	83.68 5.48 -24.83 N	89.32 7.76 -9.81 N	87.04 6.64 -19.43 N	91.60 6.11 -30.26 N	93.16 8.58 -2.52 N	95.48 8.65 -0.47 N	92.63 8.35 -7.48 N	94.14 7.13 -20.68 N	87.57 6.34 -20.16 N	245.70 19.64 -14.27 N	94.20 9.14 -8.05 N	91.76 7.66 -13.48 N	139.29 8.16 -49.10 N	92.66 5.62 -34.12 N	90.16 5.01 -32.88 N	81.42 2.94 -46.97 N	70.42 1.31 -52.79 N	
G.F.CEMENT____DRP 24184	4.44 0.13 0.00 N	18.17 0.46 0.00 N	13.68 0.31 0.00 N	24.20 0.38 0.00 N	43.75 0.87 0.00 N	57.43 1.18 0.00 N	58.12 0.81 0.00 N	55.06 1.69 0.00 N	74.33 2.58 0.00 N	63.04 2.07 0.00 N	57.02 1.79 0.00 N	84.37 2.31 0.00 N	88.66 2.29 0.00 N	78.38 1.59 0.00 N	67.99 1.67 0.00 N	62.96 1.89 0.00 N	218.06 6.27 0.00 N	79.99 2.97 0.00 N	72.89 2.28 0.00 N	84.73 2.72 0.00 N	54.85 1.93 0.00 N	54.29 2.03 0.00 N	32.63 1.12 0.00 N	16.85 0.53 0.00 N	
GARDENVILLE____LBMP 24039	3.88 -0.43 0.00 N	16.10 -1.61 0.00 N	12.37 -1.00 0.00 N	22.00 -1.82 0.00 N	39.35 -3.53 0.00 N	51.54 -4.71 0.00 N	52.57 -4.73 0.00 N	48.77 -4.60 0.00 N	65.16 -6.59 0.00 N	55.03 -5.93 0.00 N	49.89 -5.35 0.00 N	74.28 -7.78 0.00 N	78.72 -7.64 0.00 N	70.18 -6.61 0.00 N	59.79 -6.54 0.00 N	55.12 -5.95 0.00 N	196.27 -15.52 0.00 N	71.68 -5.34 0.00 N	66.27 -4.35 0.00 N	76.30 -5.73 0.00 N	48.46 -4.46 0.00 N	47.29 -4.98 0.00 N	28.46 -3.05 0.00 N	14.62 -1.71 0.00 N	
GENERAL____MILLS 23808	3.89 -0.41 0.00 N	16.14 -1.56 0.00 N	12.40 -0.96 0.00 N	22.06 -1.76 0.00 N	39.46 -3.42 0.00 N	51.69 -4.57 0.00 N	52.69 -4.61 0.00 N	48.89 -4.48 0.00 N	65.31 -6.44 0.00 N	55.16 -5.81 0.00 N	49.99 -5.24 0.00 N	74.42 -7.64 0.00 N	78.90 -7.46 0.00 N	70.32 -6.47 0.00 N	59.93 -6.40 0.00 N	55.24 -5.83 0.00 N	196.85 -14.93 0.00 N	71.86 -5.16 0.00 N	66.44 -4.17 0.00 N	76.49 -5.54 0.00 N	48.58 -4.33 0.00 N	47.40 -4.86 0.00 N	28.53 -2.98 0.00 N	14.65 -1.68 0.00 N	
GE_PLASTICS____DRP	4.40	18.04	13.57	24.18	43.56	57.11	58.21	54.66	73.65	62.61	56.71	84.13	88.50	78.58	67.97	62.75	217.28	79.45	72.43	84.02	54.30	53.46	32.25	16.70	

24183	0.09 0.00 N	0.34 0.00 N	0.21 0.00 N	0.36 0.00 N	0.67 0.00 N	0.85 0.00 N	0.91 0.00 N	1.29 0.00 N	1.91 0.00 N	1.64 0.00 N	1.48 0.00 N	2.07 0.00 N	2.14 0.00 N	1.79 0.00 N	1.64 0.00 N	1.68 0.00 N	5.50 0.00 N	2.43 0.00 N	1.81 0.00 N	2.00 0.00 N	1.38 0.00 N	1.20 0.00 N	0.74 0.00 N	0.37 0.00 N
GILBOA____1 23756	4.44 0.13 0.00 N	18.20 0.50 0.00 N	13.71 0.34 0.00 N	24.42 0.60 0.00 N	43.97 1.09 0.00 N	57.57 1.32 0.00 N	58.66 1.35 0.00 N	55.01 1.64 0.00 N	74.08 2.34 0.00 N	62.98 2.02 0.00 N	57.06 1.82 0.00 N	84.80 2.74 0.00 N	89.21 2.85 0.00 N	79.34 2.55 0.00 N	68.49 2.16 0.00 N	63.19 2.12 0.00 N	218.96 7.17 0.00 N	79.81 2.79 0.00 N	72.72 2.11 0.00 N	84.35 2.33 0.00 N	54.50 1.58 0.00 N	53.66 1.39 0.00 N	32.42 0.91 0.00 N	16.82 0.50 0.00 N
GILBOA____2 23757	4.44 0.13 0.00 N	18.20 0.50 0.00 N	13.71 0.34 0.00 N	24.42 0.60 0.00 N	43.97 1.09 0.00 N	57.57 1.32 0.00 N	58.66 1.35 0.00 N	55.01 1.64 0.00 N	74.08 2.34 0.00 N	62.98 2.02 0.00 N	57.06 1.82 0.00 N	84.80 2.74 0.00 N	89.21 2.85 0.00 N	79.34 2.55 0.00 N	68.49 2.16 0.00 N	63.19 2.12 0.00 N	218.96 7.17 0.00 N	79.81 2.79 0.00 N	72.72 2.11 0.00 N	84.35 2.33 0.00 N	54.50 1.58 0.00 N	53.66 1.39 0.00 N	32.42 0.91 0.00 N	16.82 0.50 0.00 N
GILBOA____3 23758	4.44 0.13 0.00 N	18.20 0.50 0.00 N	13.71 0.34 0.00 N	24.42 0.60 0.00 N	43.97 1.09 0.00 N	57.57 1.32 0.00 N	58.66 1.35 0.00 N	55.01 1.64 0.00 N	74.08 2.34 0.00 N	62.98 2.02 0.00 N	57.06 1.82 0.00 N	84.80 2.74 0.00 N	89.21 2.85 0.00 N	79.34 2.55 0.00 N	68.49 2.16 0.00 N	63.19 2.12 0.00 N	218.96 7.17 0.00 N	79.81 2.79 0.00 N	72.72 2.11 0.00 N	84.35 2.33 0.00 N	54.50 1.58 0.00 N	53.66 1.39 0.00 N	32.42 0.91 0.00 N	16.82 0.50 0.00 N
GILBOA____4 23759	4.44 0.13 0.00 N	18.20 0.50 0.00 N	13.71 0.34 0.00 N	24.42 0.60 0.00 N	43.97 1.09 0.00 N	57.57 1.32 0.00 N	58.66 1.35 0.00 N	55.01 1.64 0.00 N	74.08 2.34 0.00 N	62.98 2.02 0.00 N	57.06 1.82 0.00 N	84.80 2.74 0.00 N	89.21 2.85 0.00 N	79.34 2.55 0.00 N	68.49 2.16 0.00 N	63.19 2.12 0.00 N	218.96 7.17 0.00 N	79.81 2.79 0.00 N	72.72 2.11 0.00 N	84.35 2.33 0.00 N	54.50 1.58 0.00 N	53.66 1.39 0.00 N	32.42 0.91 0.00 N	16.82 0.50 0.00 N
GILBOA____ 23599	4.44 0.13 0.00 N	18.20 0.50 0.00 N	13.71 0.34 0.00 N	24.42 0.60 0.00 N	43.97 1.09 0.00 N	57.57 1.32 0.00 N	58.66 1.35 0.00 N	55.01 1.64 0.00 N	74.08 2.34 0.00 N	62.98 2.02 0.00 N	57.06 1.82 0.00 N	84.80 2.74 0.00 N	89.21 2.85 0.00 N	79.34 2.55 0.00 N	68.49 2.16 0.00 N	63.19 2.12 0.00 N	218.96 7.17 0.00 N	79.81 2.79 0.00 N	72.72 2.11 0.00 N	84.35 2.33 0.00 N	54.50 1.58 0.00 N	53.66 1.39 0.00 N	32.42 0.91 0.00 N	16.82 0.50 0.00 N
GINNA____ 23603	3.94 -0.37 0.00 N	16.22 -1.49 0.00 N	12.34 -1.03 0.00 N	21.92 -1.90 0.00 N	39.41 -3.47 0.00 N	51.81 -4.44 0.00 N	53.10 -4.20 0.00 N	49.59 -3.78 0.00 N	66.41 -5.34 0.00 N	56.22 -4.74 0.00 N	50.99 -4.25 0.00 N	75.35 -6.71 0.00 N	79.16 -7.20 0.00 N	70.36 -6.43 0.00 N	60.50 -5.83 0.00 N	55.69 -5.38 0.00 N	196.71 -15.08 0.00 N	72.12 -4.90 0.00 N	66.58 -4.04 0.00 N	76.66 -5.36 0.00 N	49.06 -3.85 0.00 N	48.07 -4.20 0.00 N	28.92 -2.59 0.00 N	14.87 -1.45 0.00 N
GLEN PARK____ 23778	4.15 -0.16 0.00 N	17.03 -0.68 0.00 N	12.85 -0.52 0.00 N	22.89 -0.93 0.00 N	41.30 -1.58 0.00 N	54.64 -1.62 0.00 N	56.28 -1.03 0.00 N	53.28 -0.09 0.00 N	71.81 0.06 0.00 N	61.10 0.13 0.00 N	55.40 0.16 0.00 N	83.15 1.09 0.00 N	87.44 1.08 0.00 N	77.64 0.85 0.00 N	66.72 0.39 0.00 N	61.26 0.19 0.00 N	213.15 1.36 0.00 N	77.83 0.81 0.00 N	71.62 1.00 0.00 N	82.88 0.86 0.00 N	53.16 0.24 0.00 N	52.17 -0.09 0.00 N	31.21 -0.30 0.00 N	16.01 -0.32 0.00 N
GLENWOOD_IC_1_G5 23712	11.47 0.26 -6.90 N	20.06 1.12 -1.23 N	14.15 0.77 0.00 N	25.20 1.38 0.00 N	45.40 2.52 0.00 N	64.90 3.55 -5.10 N	87.76 4.47 -25.99 N	83.05 4.85 -24.83 N	88.43 6.88 -9.81 N	86.36 5.96 -19.43 N	90.98 5.49 -30.26 N	92.43 7.85 -2.52 N	94.86 8.03 -0.47 N	91.82 7.55 -7.48 N	93.46 6.45 -20.68 N	87.32 6.08 -20.16 N	245.75 19.70 -14.27 N	93.77 8.70 -8.05 N	91.41 7.32 -13.48 N	138.98 7.85 -49.10 N	92.12 5.08 -34.12 N	89.64 4.49 -32.88 N	81.11 2.63 -46.97 N	70.30 1.19 -52.79 N
GLENWOOD_IC_2_G1 23688	11.45 0.23 -6.90 N	19.94 1.01 -1.23 N	14.06 0.69 0.00 N	25.05 1.23 0.00 N	45.14 2.26 0.00 N	64.53 3.18 -5.10 N	87.32 4.03 -25.99 N	82.60 4.39 -24.83 N	87.77 6.21 -9.81 N	85.80 5.40 -19.43 N	90.45 4.95 -30.26 N	91.69 7.12 -2.52 N	94.13 7.29 -0.47 N	91.12 6.85 -7.48 N	92.85 5.84 -20.68 N	86.79 5.56 -20.16 N	244.01 17.95 -14.27 N	93.04 7.97 -8.05 N	90.73 6.64 -13.48 N	138.30 7.18 -49.10 N	91.65 4.61 -34.12 N	89.18 4.03 -32.88 N	80.86 2.38 -46.97 N	70.19 1.08 -52.79 N
GLENWOOD_IC_3_G1 23689	11.45 0.23 -6.90 N	19.94 1.01 -1.23 N	14.06 0.69 0.00 N	25.05 1.23 0.00 N	45.14 2.26 0.00 N	64.53 3.18 -5.10 N	87.32 4.03 -25.99 N	82.60 4.39 -24.83 N	87.77 6.21 -9.81 N	85.80 5.40 -19.43 N	90.45 4.95 -30.26 N	91.69 7.12 -2.52 N	94.13 7.29 -0.47 N	91.12 6.85 -7.48 N	92.85 5.84 -20.68 N	86.79 5.56 -20.16 N	244.01 17.95 -14.27 N	93.04 7.97 -8.05 N	90.73 6.64 -13.48 N	138.30 7.18 -49.10 N	91.65 4.61 -34.12 N	89.18 4.03 -32.88 N	80.86 2.38 -46.97 N	70.19 1.08 -52.79 N
GLENWOOD____4 23550	11.47 0.26 -6.90 N	20.06 1.12 -1.23 N	14.15 0.77 0.00 N	25.20 1.38 0.00 N	45.40 2.52 0.00 N	64.91 3.55 -5.10 N	87.76 4.47 -25.99 N	83.05 4.85 -24.83 N	88.43 6.88 -9.81 N	86.36 5.96 -19.43 N	90.99 5.49 -30.26 N	92.43 7.85 -2.52 N	94.86 8.03 -0.47 N	91.83 7.55 -7.48 N	93.46 6.45 -20.68 N	87.32 6.08 -20.16 N	245.75 19.70 -14.27 N	93.77 8.70 -8.05 N	91.41 7.32 -13.48 N	138.98 7.85 -49.10 N	92.12 5.08 -34.12 N	89.64 4.49 -32.88 N	81.11 2.63 -46.97 N	70.30 1.19 -52.79 N
GLENWOOD____5 23614	11.47 0.26 -6.90 N	20.06 1.12 -1.23 N	14.15 0.77 0.00 N	25.20 1.38 0.00 N	45.40 2.52 0.00 N	64.91 3.55 -5.10 N	87.76 4.47 -25.99 N	83.05 4.85 -24.83 N	88.43 6.88 -9.81 N	86.36 5.96 -19.43 N	90.99 5.49 -30.26 N	92.43 7.85 -2.52 N	94.86 8.03 -0.47 N	91.83 7.55 -7.48 N	93.46 6.45 -20.68 N	87.32 6.08 -20.16 N	245.75 19.70 -14.27 N	93.77 8.70 -8.05 N	91.41 7.32 -13.48 N	138.98 7.85 -49.10 N	92.12 5.08 -34.12 N	89.64 4.49 -32.88 N	81.11 2.63 -46.97 N	70.30 1.19 -52.79 N
GLOBAL GREEN_PORT_GT1 23814	11.60 0.38 -6.90 N	20.66 1.72 -1.23 N	14.58 1.21 0.00 N	25.98 2.16 0.00 N	46.82 3.94 0.00 N	66.55 5.20 -5.10 N	90.17 6.88 -25.99 N	84.78 6.58 -24.83 N	91.04 9.48 -9.81 N	88.70 8.30 -19.43 N	93.06 7.57 -30.26 N	95.14 10.56 -2.52 N	97.37 10.54 -0.47 N	94.47 10.20 -7.48 N	95.83 8.82 -20.68 N	89.75 8.52 -20.16 N	254.05 27.99 -14.27 N	96.85 11.78 -8.05 N	94.24 10.15 -13.48 N	141.47 10.34 -49.10 N	94.19 7.15 -34.12 N	91.72 6.58 -32.88 N	82.28 3.79 -46.97 N	71.00 1.89 -52.79 N

24130	0.21 -105.14 N	0.90 -48.45 N	0.62 -24.50 N	1.07 0.00 N	2.00 0.00 N	2.98 -34.00 N	3.83 -50.25 N	4.28 -69.02 N	6.05 -96.02 N	5.24 -129.96 N	4.80 -132.74 N	7.05 -58.38 N	7.31 -27.90 N	6.73 -33.82 N	5.74 -57.40 N	5.38 -54.77 N	17.15 -93.16 N	7.74 -114.37 N	6.33 -122.22 N	7.05 -81.90 N	4.52 -148.31 N	3.91 -150.67 N	2.32 -119.40 N	1.01 -89.86 N
GOWANUS_GT4_2 24131	109.66 0.21 -105.14 N	67.06 0.90 -48.45 N	38.48 0.62 -24.50 N	24.89 1.07 0.00 N	44.88 2.00 0.00 N	93.23 2.98 -34.00 N	111.38 3.83 -50.25 N	126.67 4.28 -69.02 N	173.81 6.05 -96.02 N	196.17 5.24 -129.96 N	192.78 4.80 -132.74 N	147.49 7.05 -58.38 N	121.58 7.31 -27.90 N	117.34 6.73 -33.82 N	129.47 5.74 -57.40 N	121.22 5.38 -54.77 N	322.09 17.15 -93.16 N	199.12 7.74 -114.37 N	199.17 6.33 -122.22 N	170.97 7.05 -81.90 N	205.75 4.52 -148.31 N	206.85 3.91 -150.67 N	153.22 2.32 -119.40 N	107.19 1.01 -89.86 N
GOWANUS_GT4_3 24132	109.66 0.21 -105.14 N	67.06 0.90 -48.45 N	38.48 0.62 -24.50 N	24.89 1.07 0.00 N	44.88 2.00 0.00 N	93.23 2.98 -34.00 N	111.38 3.83 -50.25 N	126.67 4.28 -69.02 N	173.81 6.05 -96.02 N	196.17 5.24 -129.96 N	192.78 4.80 -132.74 N	147.49 7.05 -58.38 N	121.58 7.31 -27.90 N	117.34 6.73 -33.82 N	129.47 5.74 -57.40 N	121.22 5.38 -54.77 N	322.09 17.15 -93.16 N	199.12 7.74 -114.37 N	199.17 6.33 -122.22 N	170.97 7.05 -81.90 N	205.75 4.52 -148.31 N	206.85 3.91 -150.67 N	153.22 2.32 -119.40 N	107.19 1.01 -89.86 N
GOWANUS_GT4_4 24133	109.66 0.21 -105.14 N	67.06 0.90 -48.45 N	38.48 0.62 -24.50 N	24.89 1.07 0.00 N	44.88 2.00 0.00 N	93.23 2.98 -34.00 N	111.38 3.83 -50.25 N	126.67 4.28 -69.02 N	173.81 6.05 -96.02 N	196.17 5.24 -129.96 N	192.78 4.80 -132.74 N	147.49 7.05 -58.38 N	121.58 7.31 -27.90 N	117.34 6.73 -33.82 N	129.47 5.74 -57.40 N	121.22 5.38 -54.77 N	322.09 17.15 -93.16 N	199.12 7.74 -114.37 N	199.17 6.33 -122.22 N	170.97 7.05 -81.90 N	205.75 4.52 -148.31 N	206.85 3.91 -150.67 N	153.22 2.32 -119.40 N	107.19 1.01 -89.86 N
GOWANUS_GT4_5 24134	109.66 0.21 -105.14 N	67.06 0.90 -48.45 N	38.48 0.62 -24.50 N	24.89 1.07 0.00 N	44.88 2.00 0.00 N	93.23 2.98 -34.00 N	111.38 3.83 -50.25 N	126.67 4.28 -69.02 N	173.81 6.05 -96.02 N	196.17 5.24 -129.96 N	192.78 4.80 -132.74 N	147.49 7.05 -58.38 N	121.58 7.31 -27.90 N	117.34 6.73 -33.82 N	129.47 5.74 -57.40 N	121.22 5.38 -54.77 N	322.09 17.15 -93.16 N	199.12 7.74 -114.37 N	199.17 6.33 -122.22 N	170.97 7.05 -81.90 N	205.75 4.52 -148.31 N	206.85 3.91 -150.67 N	153.22 2.32 -119.40 N	107.19 1.01 -89.86 N
GOWANUS_GT4_6 24135	109.66 0.21 -105.14 N	67.06 0.90 -48.45 N	38.48 0.62 -24.50 N	24.89 1.07 0.00 N	44.88 2.00 0.00 N	93.23 2.98 -34.00 N	111.38 3.83 -50.25 N	126.67 4.28 -69.02 N	173.81 6.05 -96.02 N	196.17 5.24 -129.96 N	192.78 4.80 -132.74 N	147.49 7.05 -58.38 N	121.58 7.31 -27.90 N	117.34 6.73 -33.82 N	129.47 5.74 -57.40 N	121.22 5.38 -54.77 N	322.09 17.15 -93.16 N	199.12 7.74 -114.37 N	199.17 6.33 -122.22 N	170.97 7.05 -81.90 N	205.75 4.52 -148.31 N	206.85 3.91 -150.67 N	153.22 2.32 -119.40 N	107.19 1.01 -89.86 N
GOWANUS_GT4_7 24136	109.66 0.21 -105.14 N	67.06 0.90 -48.45 N	38.48 0.62 -24.50 N	24.89 1.07 0.00 N	44.88 2.00 0.00 N	93.23 2.98 -34.00 N	111.38 3.83 -50.25 N	126.67 4.28 -69.02 N	173.81 6.05 -96.02 N	196.17 5.24 -129.96 N	192.78 4.80 -132.74 N	147.49 7.05 -58.38 N	121.58 7.31 -27.90 N	117.34 6.73 -33.82 N	129.47 5.74 -57.40 N	121.22 5.38 -54.77 N	322.09 17.15 -93.16 N	199.12 7.74 -114.37 N	199.17 6.33 -122.22 N	170.97 7.05 -81.90 N	205.75 4.52 -148.31 N	206.85 3.91 -150.67 N	153.22 2.32 -119.40 N	107.19 1.01 -89.86 N
GOWANUS_GT4_8 24137	109.66 0.21 -105.14 N	67.06 0.90 -48.45 N	38.48 0.62 -24.50 N	24.89 1.07 0.00 N	44.88 2.00 0.00 N	93.23 2.98 -34.00 N	111.38 3.83 -50.25 N	126.67 4.28 -69.02 N	173.81 6.05 -96.02 N	196.17 5.24 -129.96 N	192.78 4.80 -132.74 N	147.49 7.05 -58.38 N	121.58 7.31 -27.90 N	117.34 6.73 -33.82 N	129.47 5.74 -57.40 N	121.22 5.38 -54.77 N	322.09 17.15 -93.16 N	199.12 7.74 -114.37 N	199.17 6.33 -122.22 N	170.97 7.05 -81.90 N	205.75 4.52 -148.31 N	206.85 3.91 -150.67 N	153.22 2.32 -119.40 N	107.19 1.01 -89.86 N
GRAHMSVILLE___HY 23607	4.49 0.17 0.00 N	18.46 0.74 0.00 N	13.90 0.53 0.00 N	24.77 0.95 0.00 N	44.63 1.75 0.00 N	58.77 2.52 0.00 N	60.40 3.10 0.00 N	56.73 3.36 0.00 N	76.56 4.82 0.00 N	65.16 4.20 0.00 N	59.08 3.84 0.00 N	87.52 5.46 0.00 N	90.84 4.47 0.00 N	80.88 4.09 0.00 N	69.73 3.40 0.00 N	64.32 3.25 0.00 N	223.23 11.44 0.00 N	82.13 5.10 0.00 N	74.77 4.15 0.00 N	86.56 4.53 0.00 N	55.69 2.77 0.00 N	54.54 2.28 0.00 N	32.76 1.25 0.00 N	16.86 0.54 0.00 N
GREENIDGE___3 23582	4.01 -0.30 0.00 N	16.57 -1.14 0.00 N	12.58 -0.79 0.00 N	22.40 -1.42 0.00 N	39.91 -2.97 0.00 N	52.57 -3.69 0.00 N	53.61 -3.69 0.00 N	49.97 -3.41 0.00 N	66.87 -4.88 0.00 N	56.73 -4.24 0.00 N	51.45 -3.79 0.00 N	76.66 -5.40 0.00 N	80.86 -5.50 0.00 N	72.05 -4.74 0.00 N	61.56 -4.77 0.00 N	56.68 -4.39 0.00 N	200.11 -11.68 0.00 N	73.11 -3.91 0.00 N	67.06 -3.55 0.00 N	77.44 -4.58 0.00 N	49.56 -3.35 0.00 N	48.63 -3.64 0.00 N	29.65 -1.86 0.00 N	15.24 -1.08 0.00 N
GREENIDGE___4 23583	4.01 -0.30 0.00 N	16.57 -1.14 0.00 N	12.58 -0.79 0.00 N	22.40 -1.42 0.00 N	39.91 -2.97 0.00 N	52.57 -3.69 0.00 N	53.61 -3.69 0.00 N	49.97 -3.41 0.00 N	66.87 -4.88 0.00 N	56.73 -4.24 0.00 N	51.45 -3.79 0.00 N	76.66 -5.40 0.00 N	80.86 -5.50 0.00 N	72.05 -4.74 0.00 N	61.56 -4.77 0.00 N	56.68 -4.39 0.00 N	200.11 -11.68 0.00 N	73.11 -3.91 0.00 N	67.06 -3.55 0.00 N	77.44 -4.58 0.00 N	49.56 -3.35 0.00 N	48.63 -3.64 0.00 N	29.65 -1.86 0.00 N	15.24 -1.08 0.00 N
HARZA MOOSE___RIVER 24016	4.27 -0.03 0.00 N	17.56 -0.15 0.00 N	13.26 -0.11 0.00 N	23.63 -0.19 0.00 N	42.54 -0.34 0.00 N	56.05 -0.20 0.00 N	57.39 0.09 0.00 N	53.75 0.39 0.00 N	72.34 0.59 0.00 N	61.52 0.55 0.00 N	55.74 0.50 0.00 N	82.83 0.77 0.00 N	87.15 0.79 0.00 N	77.44 0.65 0.00 N	66.73 0.40 0.00 N	61.39 0.32 0.00 N	213.59 1.80 0.00 N	78.00 0.98 0.00 N	71.55 0.94 0.00 N	82.96 0.93 0.00 N	53.40 0.48 0.00 N	52.55 0.29 0.00 N	31.58 0.07 0.00 N	16.30 -0.03 0.00 N
HEMPSTEAD___ 23647	11.47 0.26 -6.90 N	20.08 1.14 -1.23 N	14.15 0.78 0.00 N	25.22 1.40 0.00 N	45.41 2.53 0.00 N	64.84 3.49 -5.10 N	87.80 4.51 -25.99 N	83.08 4.88 -24.83 N	88.48 6.92 -9.81 N	86.42 6.02 -19.43 N	91.01 5.51 -30.26 N	92.34 7.76 -2.52 N	94.68 7.85 -0.47 N	91.82 7.55 -7.48 N	93.48 6.47 -20.68 N	87.27 6.04 -20.16 N	245.12 19.06 -14.27 N	93.61 8.55 -8.05 N	91.26 7.16 -13.48 N	138.67 7.54 -49.10 N	92.10 5.06 -34.12 N	89.65 4.51 -32.88 N	81.13 2.65 -46.97 N	70.30 1.20 -52.79 N
HICKLING___1 23621	4.07 -0.24 0.00 N	16.86 -0.85 0.00 N	12.81 -0.56 0.00 N	22.84 -0.99 0.00 N	40.81 -2.07 0.00 N	54.13 -2.12 0.00 N	55.88 -1.42 0.00 N	52.26 -1.11 0.00 N	70.19 -1.56 0.00 N	59.66 -1.31 0.00 N	54.12 -1.12 0.00 N	81.58 -0.48 0.00 N	86.16 -0.20 0.00 N	77.03 0.24 0.00 N	65.38 -0.94 0.00 N	60.17 -0.90 0.00 N	212.08 0.30 0.00 N	77.54 0.52 0.00 N	70.61 -0.01 0.00 N	81.72 -0.30 0.00 N	52.01 -0.91 0.00 N	50.80 -1.46 0.00 N	30.49 -1.02 0.00 N	15.61 -0.72 0.00 N

HICKLING___2 23622	4.07 -0.24 0.00 N	16.86 -0.85 0.00 N	12.81 -0.56 0.00 N	22.84 -0.98 0.00 N	40.81 -2.07 0.00 N	54.15 -2.11 0.00 N	55.89 -1.41 0.00 N	52.29 -1.08 0.00 N	70.21 -1.54 0.00 N	59.67 -1.30 0.00 N	54.13 -1.11 0.00 N	81.60 -0.46 0.00 N	86.18 -0.19 0.00 N	77.03 0.24 0.00 N	65.41 -0.92 0.00 N	60.19 -0.89 0.00 N	212.26 0.47 0.00 N	77.56 0.54 0.00 N	70.63 0.02 0.00 N	81.75 -0.27 0.00 N	52.02 -0.90 0.00 N	50.81 -1.45 0.00 N	30.49 -1.02 0.00 N	15.61 -0.71 0.00 N
HIGH FALLS___HY 23754	4.60 0.29 0.00 N	18.95 1.24 0.00 N	14.26 0.89 0.00 N	25.40 1.58 0.00 N	45.79 2.91 0.00 N	60.45 4.20 0.00 N	62.34 5.04 0.00 N	58.69 5.32 0.00 N	79.43 7.68 0.00 N	67.64 6.68 0.00 N	61.35 6.11 0.00 N	91.09 9.03 0.00 N	95.15 8.79 0.00 N	84.69 7.90 0.00 N	72.95 6.62 0.00 N	67.35 6.27 0.00 N	234.40 22.61 0.00 N	86.58 9.56 0.00 N	78.85 8.24 0.00 N	91.19 9.17 0.00 N	58.53 5.61 0.00 N	57.18 4.92 0.00 N	34.20 2.69 0.00 N	17.55 1.23 0.00 N
HILLBURN___GT 23639	4.47 0.16 0.00 N	18.44 0.72 0.00 N	13.86 0.50 0.00 N	24.72 0.90 0.00 N	44.60 1.72 0.00 N	58.79 2.54 0.00 N	60.59 3.29 0.00 N	57.00 3.64 0.00 N	76.87 5.12 0.00 N	65.43 4.46 0.00 N	59.31 4.08 0.00 N	88.08 6.02 0.00 N	92.62 6.25 0.00 N	82.52 5.74 0.00 N	71.20 4.87 0.00 N	65.69 4.62 0.00 N	227.13 15.34 0.00 N	83.88 6.86 0.00 N	76.26 5.65 0.00 N	88.26 6.24 0.00 N	56.75 3.83 0.00 N	55.45 3.18 0.00 N	33.34 1.83 0.00 N	17.12 0.80 0.00 N
HOLTSVILLE_IC_1 23690	11.47 0.26 -6.90 N	20.12 1.18 -1.23 N	14.17 0.81 0.00 N	25.26 1.44 0.00 N	45.48 2.60 0.00 N	64.77 3.42 -5.10 N	87.99 4.70 -25.99 N	82.93 4.72 -24.83 N	88.28 6.72 -9.81 N	86.28 5.88 -19.43 N	90.76 5.26 -30.26 N	91.65 7.07 -2.52 N	93.70 6.87 -0.47 N	91.24 6.96 -7.48 N	93.11 6.11 -20.68 N	87.21 5.98 -20.16 N	244.09 18.04 -14.27 N	92.93 7.86 -8.05 N	90.68 6.58 -13.48 N	137.53 6.41 -49.10 N	91.76 4.72 -34.12 N	89.49 4.34 -32.88 N	81.12 2.64 -46.97 N	70.40 1.29 -52.79 N
HOLTSVILLE_IC_10 23699	11.49 0.28 -6.90 N	20.21 1.27 -1.23 N	14.24 0.87 0.00 N	25.38 1.56 0.00 N	45.70 2.81 0.00 N	65.08 3.73 -5.10 N	88.35 5.06 -25.99 N	83.32 5.12 -24.83 N	88.83 7.28 -9.81 N	86.76 6.36 -19.43 N	91.21 5.71 -30.26 N	92.30 7.72 -2.52 N	94.39 7.55 -0.47 N	91.86 7.59 -7.48 N	93.63 6.62 -20.68 N	87.71 6.48 -20.16 N	245.50 19.44 -14.27 N	93.56 8.49 -8.05 N	91.27 7.18 -13.48 N	138.18 7.05 -49.10 N	92.18 5.14 -34.12 N	89.89 4.75 -32.88 N	81.34 2.86 -46.97 N	70.51 1.40 -52.79 N
HOLTSVILLE_IC_2 23691	11.47 0.26 -6.90 N	20.12 1.18 -1.23 N	14.17 0.81 0.00 N	25.26 1.44 0.00 N	45.48 2.60 0.00 N	64.77 3.42 -5.10 N	87.99 4.70 -25.99 N	82.93 4.72 -24.83 N	88.28 6.72 -9.81 N	86.28 5.88 -19.43 N	90.76 5.26 -30.26 N	91.65 7.07 -2.52 N	93.70 6.87 -0.47 N	91.24 6.96 -7.48 N	93.11 6.11 -20.68 N	87.21 5.98 -20.16 N	244.09 18.04 -14.27 N	92.93 7.86 -8.05 N	90.68 6.58 -13.48 N	137.53 6.41 -49.10 N	91.76 4.72 -34.12 N	89.49 4.34 -32.88 N	81.12 2.64 -46.97 N	70.40 1.29 -52.79 N
HOLTSVILLE_IC_3 23692	11.47 0.26 -6.90 N	20.12 1.18 -1.23 N	14.17 0.81 0.00 N	25.26 1.44 0.00 N	45.48 2.60 0.00 N	64.77 3.42 -5.10 N	87.99 4.70 -25.99 N	82.93 4.72 -24.83 N	88.28 6.72 -9.81 N	86.28 5.88 -19.43 N	90.76 5.26 -30.26 N	91.65 7.07 -2.52 N	93.70 6.87 -0.47 N	91.24 6.96 -7.48 N	93.11 6.11 -20.68 N	87.21 5.98 -20.16 N	244.09 18.04 -14.27 N	92.93 7.86 -8.05 N	90.68 6.58 -13.48 N	137.53 6.41 -49.10 N	91.76 4.72 -34.12 N	89.49 4.34 -32.88 N	81.12 2.64 -46.97 N	70.40 1.29 -52.79 N
HOLTSVILLE_IC_4 23693	11.47 0.26 -6.90 N	20.12 1.18 -1.23 N	14.17 0.81 0.00 N	25.26 1.44 0.00 N	45.48 2.60 0.00 N	64.77 3.42 -5.10 N	87.99 4.70 -25.99 N	82.93 4.72 -24.83 N	88.28 6.72 -9.81 N	86.28 5.88 -19.43 N	90.76 5.26 -30.26 N	91.65 7.07 -2.52 N	93.70 6.87 -0.47 N	91.24 6.96 -7.48 N	93.11 6.11 -20.68 N	87.21 5.98 -20.16 N	244.09 18.04 -14.27 N	92.93 7.86 -8.05 N	90.68 6.58 -13.48 N	137.53 6.41 -49.10 N	91.76 4.72 -34.12 N	89.49 4.34 -32.88 N	81.12 2.64 -46.97 N	70.40 1.29 -52.79 N
HOLTSVILLE_IC_5 23694	11.47 0.26 -6.90 N	20.12 1.18 -1.23 N	14.17 0.81 0.00 N	25.26 1.44 0.00 N	45.48 2.60 0.00 N	64.77 3.42 -5.10 N	87.99 4.70 -25.99 N	82.93 4.72 -24.83 N	88.28 6.72 -9.81 N	86.28 5.88 -19.43 N	90.76 5.26 -30.26 N	91.65 7.07 -2.52 N	93.70 6.87 -0.47 N	91.24 6.96 -7.48 N	93.11 6.11 -20.68 N	87.21 5.98 -20.16 N	244.09 18.04 -14.27 N	92.93 7.86 -8.05 N	90.68 6.58 -13.48 N	137.53 6.41 -49.10 N	91.76 4.72 -34.12 N	89.49 4.34 -32.88 N	81.12 2.64 -46.97 N	70.40 1.29 -52.79 N
HOLTSVILLE_IC_6 23695	11.49 0.28 -6.90 N	20.21 1.27 -1.23 N	14.24 0.87 0.00 N	25.38 1.56 0.00 N	45.70 2.81 0.00 N	65.08 3.73 -5.10 N	88.35 5.06 -25.99 N	83.32 5.12 -24.83 N	88.83 7.28 -9.81 N	86.76 6.36 -19.43 N	91.21 5.71 -30.26 N	92.30 7.72 -2.52 N	94.39 7.55 -0.47 N	91.86 7.59 -7.48 N	93.63 6.62 -20.68 N	87.71 6.48 -20.16 N	245.50 19.44 -14.27 N	93.56 8.49 -8.05 N	91.27 7.18 -13.48 N	138.18 7.05 -49.10 N	92.18 5.14 -34.12 N	89.89 4.75 -32.88 N	81.34 2.86 -46.97 N	70.51 1.40 -52.79 N
HOLTSVILLE_IC_7 23696	11.49 0.28 -6.90 N	20.21 1.27 -1.23 N	14.24 0.87 0.00 N	25.38 1.56 0.00 N	45.70 2.81 0.00 N	65.08 3.73 -5.10 N	88.35 5.06 -25.99 N	83.32 5.12 -24.83 N	88.83 7.28 -9.81 N	86.76 6.36 -19.43 N	91.21 5.71 -30.26 N	92.30 7.72 -2.52 N	94.39 7.55 -0.47 N	91.86 7.59 -7.48 N	93.63 6.62 -20.68 N	87.71 6.48 -20.16 N	245.50 19.44 -14.27 N	93.56 8.49 -8.05 N	91.27 7.18 -13.48 N	138.18 7.05 -49.10 N	92.18 5.14 -34.12 N	89.89 4.75 -32.88 N	81.34 2.86 -46.97 N	70.51 1.40 -52.79 N
HOLTSVILLE_IC_8 23697	11.49 0.28 -6.90 N	20.21 1.27 -1.23 N	14.24 0.87 0.00 N	25.38 1.56 0.00 N	45.70 2.81 0.00 N	65.08 3.73 -5.10 N	88.35 5.06 -25.99 N	83.32 5.12 -24.83 N	88.83 7.28 -9.81 N	86.76 6.36 -19.43 N	91.21 5.71 -30.26 N	92.30 7.72 -2.52 N	94.39 7.55 -0.47 N	91.86 7.59 -7.48 N	93.63 6.62 -20.68 N	87.71 6.48 -20.16 N	245.50 19.44 -14.27 N	93.56 8.49 -8.05 N	91.27 7.18 -13.48 N	138.18 7.05 -49.10 N	92.18 5.14 -34.12 N	89.89 4.75 -32.88 N	81.34 2.86 -46.97 N	70.51 1.40 -52.79 N
HOLTSVILLE_IC_9 23698	11.49 0.28 -6.90 N	20.21 1.27 -1.23 N	14.24 0.87 0.00 N	25.38 1.56 0.00 N	45.70 2.81 0.00 N	65.08 3.73 -5.10 N	88.35 5.06 -25.99 N	83.32 5.12 -24.83 N	88.83 7.28 -9.81 N	86.76 6.36 -19.43 N	91.21 5.71 -30.26 N	92.30 7.72 -2.52 N	94.39 7.55 -0.47 N	91.86 7.59 -7.48 N	93.63 6.62 -20.68 N	87.71 6.48 -20.16 N	245.50 19.44 -14.27 N	93.56 8.49 -8.05 N	91.27 7.18 -13.48 N	138.18 7.05 -49.10 N	92.18 5.14 -34.12 N	89.89 4.75 -32.88 N	81.34 2.86 -46.97 N	70.51 1.40 -52.79 N
HQ_GEN_CEDARS 23644	4.38 0.07 0.00 N	18.02 0.31 0.00 N	13.64 0.27 0.00 N	24.33 0.51 0.00 N	43.85 0.97 0.00 N	57.66 1.40 0.00 N	58.60 1.29 0.00 N	54.15 0.78 0.00 N	72.69 0.95 0.00 N	61.82 0.86 0.00 N	55.97 0.73 0.00 N	83.53 1.47 0.00 N	88.04 1.68 0.00 N	78.29 1.50 0.00 N	67.62 1.29 0.00 N	62.14 1.07 0.00 N	215.30 3.51 0.00 N	77.73 0.71 0.00 N	71.33 0.72 0.00 N	83.11 1.09 0.00 N	53.52 0.61 0.00 N	52.99 0.72 0.00 N	31.88 0.37 0.00 N	16.56 0.24 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
HQ_GEN_CHAT DC 23651	4.32 0.01 0.00 N	17.77 0.06 0.00 N	13.43 0.07 0.00 N	23.95 0.13 0.00 N	43.11 0.23 0.00 N	56.51 0.25 0.00 N	57.30 0.00 0.00 N	52.98 -0.39 0.00 N	71.17 -0.57 0.00 N	60.54 -0.43 0.00 N	54.85 -0.38 0.00 N	81.78 -0.27 0.00 N	86.19 -0.17 0.00 N	76.67 -0.12 0.00 N	66.31 -0.02 0.00 N	67.38 -0.20 -1.70 N	65.00 -0.49 -4.59 N	40.00 -1.28 29.73 N	69.77 -0.84 0.00 N	89.46 -0.62 -13.48 N	52.50 -0.42 0.00 N	52.07 -0.19 0.00 N	31.40 -0.12 0.00 N	16.32 -0.01 0.00 N	
HUDSON AVE_GT_3 23810	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.98 0.61 0.00 N	24.89 1.07 0.00 N	44.86 1.98 0.00 N	59.16 2.91 0.00 N	60.98 3.68 0.00 N	57.51 4.14 0.00 N	77.62 5.87 0.00 N	66.14 5.17 0.00 N	59.93 4.69 0.00 N	88.96 6.90 0.00 N	93.49 7.13 0.00 N	83.35 6.56 0.00 N	71.89 5.56 0.00 N	66.33 5.26 0.00 N	229.16 17.37 0.00 N	84.81 7.79 0.00 N	77.00 6.38 0.00 N	89.00 6.98 0.00 N	57.29 4.37 0.00 N	56.04 3.77 0.00 N	33.72 2.21 0.00 N	17.32 0.99 0.00 N	
HUDSON AVE_GT_4 23540	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.98 0.61 0.00 N	24.89 1.07 0.00 N	44.86 1.98 0.00 N	59.16 2.91 0.00 N	60.98 3.68 0.00 N	57.51 4.14 0.00 N	77.62 5.87 0.00 N	66.14 5.17 0.00 N	59.93 4.69 0.00 N	88.96 6.90 0.00 N	93.49 7.13 0.00 N	83.35 6.56 0.00 N	71.89 5.56 0.00 N	66.33 5.26 0.00 N	229.16 17.37 0.00 N	84.81 7.79 0.00 N	77.00 6.38 0.00 N	89.00 6.98 0.00 N	57.29 4.37 0.00 N	56.04 3.77 0.00 N	33.72 2.21 0.00 N	17.32 0.99 0.00 N	
HUDSON AVE_GT_5 23657	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.98 0.61 0.00 N	24.89 1.07 0.00 N	44.86 1.98 0.00 N	59.16 2.91 0.00 N	60.98 3.68 0.00 N	57.51 4.14 0.00 N	77.62 5.87 0.00 N	66.14 5.17 0.00 N	59.93 4.69 0.00 N	88.96 6.90 0.00 N	93.49 7.13 0.00 N	83.35 6.56 0.00 N	71.89 5.56 0.00 N	66.33 5.26 0.00 N	229.16 17.37 0.00 N	84.81 7.79 0.00 N	77.00 6.38 0.00 N	89.00 6.98 0.00 N	57.29 4.37 0.00 N	56.04 3.77 0.00 N	33.72 2.21 0.00 N	17.32 0.99 0.00 N	
HUDSON_AVE_10 24168	4.51 0.20 0.00 N	18.57 0.86 0.00 N	13.95 0.58 0.00 N	24.85 1.03 0.00 N	44.79 1.91 0.00 N	59.06 2.81 0.00 N	60.87 3.56 0.00 N	57.40 4.04 0.00 N	77.47 5.73 0.00 N	66.00 5.03 0.00 N	59.78 4.55 0.00 N	88.76 6.70 0.00 N	93.26 6.89 0.00 N	83.14 6.35 0.00 N	71.70 5.37 0.00 N	66.17 5.10 0.00 N	228.55 16.76 0.00 N	84.61 7.59 0.00 N	76.83 6.22 0.00 N	88.82 6.80 0.00 N	57.17 4.25 0.00 N	55.92 3.65 0.00 N	33.66 2.16 0.00 N	17.29 0.96 0.00 N	
HUNTLEY___63 23557	3.92 -0.39 0.00 N	16.23 -1.48 0.00 N	12.49 -0.88 0.00 N	22.20 -1.62 0.00 N	39.76 -3.12 0.00 N	51.99 -4.27 0.00 N	52.68 -4.62 0.00 N	48.64 -4.72 0.00 N	64.87 -6.88 0.00 N	54.73 -6.23 0.00 N	49.65 -5.59 0.00 N	73.58 -8.48 0.00 N	78.00 -8.36 0.00 N	69.44 -7.35 0.00 N	59.31 -7.02 0.00 N	54.64 -6.43 0.00 N	194.88 -16.91 0.00 N	71.17 -5.85 0.00 N	65.97 -4.65 0.00 N	75.80 -6.22 0.00 N	48.25 -4.66 0.00 N	47.14 -5.12 0.00 N	28.42 -3.09 0.00 N	14.63 -1.69 0.00 N	
HUNTLEY___64 23558	3.92 -0.39 0.00 N	16.23 -1.48 0.00 N	12.49 -0.88 0.00 N	22.20 -1.62 0.00 N	39.76 -3.12 0.00 N	51.99 -4.27 0.00 N	52.68 -4.62 0.00 N	48.64 -4.72 0.00 N	64.87 -6.88 0.00 N	54.73 -6.23 0.00 N	49.65 -5.59 0.00 N	73.58 -8.48 0.00 N	78.00 -8.36 0.00 N	69.44 -7.35 0.00 N	59.31 -7.02 0.00 N	54.64 -6.43 0.00 N	194.88 -16.91 0.00 N	71.17 -5.85 0.00 N	65.97 -4.65 0.00 N	75.80 -6.22 0.00 N	48.25 -4.66 0.00 N	47.14 -5.12 0.00 N	28.42 -3.09 0.00 N	14.63 -1.69 0.00 N	
HUNTLEY___65 23559	3.92 -0.39 0.00 N	16.23 -1.48 0.00 N	12.49 -0.88 0.00 N	22.20 -1.62 0.00 N	39.76 -3.12 0.00 N	51.99 -4.27 0.00 N	52.68 -4.62 0.00 N	48.64 -4.72 0.00 N	64.87 -6.88 0.00 N	54.73 -6.23 0.00 N	49.65 -5.59 0.00 N	73.58 -8.48 0.00 N	78.00 -8.36 0.00 N	69.44 -7.35 0.00 N	59.31 -7.02 0.00 N	54.64 -6.43 0.00 N	194.88 -16.91 0.00 N	71.17 -5.85 0.00 N	65.97 -4.65 0.00 N	75.80 -6.22 0.00 N	48.25 -4.66 0.00 N	47.14 -5.12 0.00 N	28.42 -3.09 0.00 N	14.63 -1.69 0.00 N	
HUNTLEY___66 23560	3.92 -0.39 0.00 N	16.23 -1.48 0.00 N	12.49 -0.88 0.00 N	22.20 -1.62 0.00 N	39.76 -3.12 0.00 N	51.99 -4.27 0.00 N	52.68 -4.62 0.00 N	48.64 -4.72 0.00 N	64.87 -6.88 0.00 N	54.73 -6.23 0.00 N	49.65 -5.59 0.00 N	73.58 -8.48 0.00 N	78.00 -8.36 0.00 N	69.44 -7.35 0.00 N	59.31 -7.02 0.00 N	54.64 -6.43 0.00 N	194.88 -16.91 0.00 N	71.17 -5.85 0.00 N	65.97 -4.65 0.00 N	75.80 -6.22 0.00 N	48.25 -4.66 0.00 N	47.14 -5.12 0.00 N	28.42 -3.09 0.00 N	14.63 -1.69 0.00 N	
HUNTLEY___67 23561	3.87 -0.45 0.00 N	16.02 -1.69 0.00 N	12.32 -1.05 0.00 N	21.90 -1.92 0.00 N	39.16 -3.72 0.00 N	51.17 -5.09 0.00 N	52.06 -5.25 0.00 N	48.26 -5.11 0.00 N	64.39 -7.36 0.00 N	54.34 -6.63 0.00 N	49.24 -6.00 0.00 N	73.16 -8.89 0.00 N	77.59 -8.77 0.00 N	69.13 -7.67 0.00 N	58.98 -7.35 0.00 N	54.39 -6.68 0.00 N	193.88 -17.91 0.00 N	70.78 -6.24 0.00 N	65.57 -5.05 0.00 N	75.40 -6.62 0.00 N	47.91 -5.01 0.00 N	46.78 -5.48 0.00 N	28.21 -3.30 0.00 N	14.51 -1.81 0.00 N	
HUNTLEY___68 23562	3.87 -0.45 0.00 N	16.02 -1.69 0.00 N	12.32 -1.05 0.00 N	21.90 -1.92 0.00 N	39.16 -3.72 0.00 N	51.17 -5.09 0.00 N	52.06 -5.25 0.00 N	48.26 -5.11 0.00 N	64.39 -7.36 0.00 N	54.34 -6.63 0.00 N	49.24 -6.00 0.00 N	73.16 -8.89 0.00 N	77.59 -8.77 0.00 N	69.13 -7.67 0.00 N	58.98 -7.35 0.00 N	54.39 -6.68 0.00 N	193.88 -17.91 0.00 N	70.78 -6.24 0.00 N	65.57 -5.05 0.00 N	75.40 -6.62 0.00 N	47.91 -5.01 0.00 N	46.78 -5.48 0.00 N	28.21 -3.30 0.00 N	14.51 -1.81 0.00 N	
INDECK___CORINTH 23802	4.37 0.06 0.00 N	17.87 0.16 0.00 N	13.47 0.10 0.00 N	23.76 -0.06 0.00 N	43.00 0.12 0.00 N	56.49 0.23 0.00 N	57.06 -0.24 0.00 N	54.11 0.74 0.00 N	73.02 1.27 0.00 N	61.89 0.93 0.00 N	55.97 0.74 0.00 N	82.81 0.75 0.00 N	86.97 0.60 0.00 N	76.90 0.11 0.00 N	66.67 0.34 0.00 N	61.73 0.66 0.00 N	213.99 2.20 0.00 N	78.51 1.49 0.00 N	71.60 0.98 0.00 N	83.22 1.20 0.00 N	53.83 0.91 0.00 N	53.38 1.12 0.00 N	32.08 0.57 0.00 N	16.57 0.25 0.00 N	
INDECK___ILION 23567	4.42 0.11 0.00 N	18.12 0.41 0.00 N	13.66 0.29 0.00 N	24.31 0.50 0.00 N	43.78 0.90 0.00 N	57.54 1.29 0.00 N	58.67 1.37 0.00 N	54.93 1.56 0.00 N	74.00 2.25 0.00 N	62.89 1.93 0.00 N	56.96 1.72 0.00 N	84.56 2.50 0.00 N	88.96 2.59 0.00 N	78.97 2.18 0.00 N	68.21 1.88 0.00 N	62.94 1.87 0.00 N	218.73 6.94 0.00 N	79.75 2.73 0.00 N	72.84 2.23 0.00 N	84.55 2.53 0.00 N	54.53 1.61 0.00 N	53.78 1.52 0.00 N	32.37 0.86 0.00 N	16.73 0.41 0.00 N	
INDECK___OLEAN	3.92	16.29	12.47	22.24	39.69	52.45	54.04	50.38	67.56	57.27	51.99	78.08	82.51	73.81	62.54	57.58	204.63	74.81	68.75	79.50	50.24	48.95	29.35	15.00	

23982	-0.39 0.00 N	-1.42 0.00 N	-0.90 0.00 N	-1.58 0.00 N	-3.20 0.00 N	-3.81 0.00 N	-3.26 0.00 N	-2.99 0.00 N	-4.19 0.00 N	-3.69 0.00 N	-3.24 0.00 N	-3.98 0.00 N	-3.85 0.00 N	-2.98 0.00 N	-3.79 0.00 N	-3.49 0.00 N	-7.16 0.00 N	-2.21 0.00 N	-1.87 0.00 N	-2.52 0.00 N	-2.68 0.00 N	-3.31 0.00 N	-2.16 0.00 N	-1.32 0.00 N
INDECK____OSWEGO 23783	4.18 -0.13 0.00 N	17.19 -0.52 0.00 N	12.99 -0.37 0.00 N	23.14 -0.68 0.00 N	41.64 -1.24 0.00 N	54.72 -1.54 0.00 N	56.06 -1.24 0.00 N	54.26 0.89 0.00 N	73.07 1.32 0.00 N	62.04 1.08 0.00 N	56.38 1.15 0.00 N	86.05 3.99 0.00 N	90.85 4.48 0.00 N	80.75 3.95 0.00 N	69.29 2.96 0.00 N	63.53 2.46 0.00 N	218.64 6.85 0.00 N	79.65 2.63 0.00 N	73.49 2.87 0.00 N	85.04 3.02 0.00 N	54.51 1.60 0.00 N	53.44 1.17 0.00 N	31.97 0.46 0.00 N	16.39 0.06 0.00 N
INDECK____YERKES 23781	3.92 -0.39 0.00 N	16.23 -1.48 0.00 N	12.49 -0.88 0.00 N	22.20 -1.62 0.00 N	39.76 -3.12 0.00 N	51.99 -4.27 0.00 N	52.68 -4.62 0.00 N	48.64 -4.72 0.00 N	64.87 -6.88 0.00 N	54.73 -6.23 0.00 N	49.65 -5.59 0.00 N	73.58 -8.48 0.00 N	78.00 -8.36 0.00 N	69.44 -7.35 0.00 N	59.31 -7.02 0.00 N	54.64 -6.43 0.00 N	194.88 -16.91 0.00 N	71.17 -5.85 0.00 N	65.97 -4.65 0.00 N	75.80 -6.22 0.00 N	48.25 -4.66 0.00 N	47.14 -5.12 0.00 N	28.42 -3.09 0.00 N	14.63 -1.69 0.00 N
INDIAN POINT_GT_1 24139	4.48 0.17 0.00 N	18.45 0.73 0.00 N	13.86 0.50 0.00 N	24.71 0.89 0.00 N	44.56 1.68 0.00 N	58.70 2.45 0.00 N	60.43 3.13 0.00 N	56.90 3.53 0.00 N	76.74 4.99 0.00 N	65.31 4.35 0.00 N	59.19 3.96 0.00 N	87.87 5.81 0.00 N	92.36 6.00 0.00 N	82.29 5.50 0.00 N	71.02 4.69 0.00 N	65.53 4.46 0.00 N	226.52 14.73 0.00 N	83.66 6.64 0.00 N	76.06 5.44 0.00 N	88.00 5.97 0.00 N	56.63 3.72 0.00 N	55.40 3.13 0.00 N	33.34 1.83 0.00 N	17.14 0.82 0.00 N
INDIAN POINT_GT_2 23659	4.48 0.17 0.00 N	18.45 0.73 0.00 N	13.86 0.50 0.00 N	24.71 0.89 0.00 N	44.56 1.68 0.00 N	58.70 2.45 0.00 N	60.43 3.13 0.00 N	56.90 3.53 0.00 N	76.74 4.99 0.00 N	65.31 4.35 0.00 N	59.19 3.96 0.00 N	87.87 5.81 0.00 N	92.36 6.00 0.00 N	82.29 5.50 0.00 N	71.02 4.69 0.00 N	65.53 4.46 0.00 N	226.52 14.73 0.00 N	83.66 6.64 0.00 N	76.06 5.44 0.00 N	88.00 5.97 0.00 N	56.63 3.72 0.00 N	55.40 3.13 0.00 N	33.34 1.83 0.00 N	17.14 0.82 0.00 N
INDIAN POINT_GT_3 24019	4.48 0.17 0.00 N	18.45 0.73 0.00 N	13.86 0.50 0.00 N	24.71 0.89 0.00 N	44.56 1.68 0.00 N	58.70 2.45 0.00 N	60.43 3.13 0.00 N	56.90 3.53 0.00 N	76.74 4.99 0.00 N	65.31 4.35 0.00 N	59.19 3.96 0.00 N	87.87 5.81 0.00 N	92.36 6.00 0.00 N	82.29 5.50 0.00 N	71.02 4.69 0.00 N	65.53 4.46 0.00 N	226.52 14.73 0.00 N	83.66 6.64 0.00 N	76.06 5.44 0.00 N	88.00 5.97 0.00 N	56.63 3.72 0.00 N	55.40 3.13 0.00 N	33.34 1.83 0.00 N	17.14 0.82 0.00 N
INDIAN POINT____2 23530	4.47 0.16 0.00 N	18.40 0.69 0.00 N	13.83 0.46 0.00 N	24.66 0.84 0.00 N	44.47 1.59 0.00 N	58.59 2.34 0.00 N	60.35 3.04 0.00 N	56.79 3.42 0.00 N	76.58 4.84 0.00 N	65.19 4.22 0.00 N	59.08 3.85 0.00 N	87.70 5.64 0.00 N	92.19 5.83 0.00 N	82.16 5.36 0.00 N	70.89 4.56 0.00 N	65.40 4.33 0.00 N	226.09 14.30 0.00 N	83.48 6.46 0.00 N	75.89 5.27 0.00 N	87.81 5.79 0.00 N	56.53 3.61 0.00 N	55.27 3.00 0.00 N	33.26 1.75 0.00 N	17.10 0.78 0.00 N
INDIAN POINT____3 23531	4.47 0.16 0.00 N	18.40 0.69 0.00 N	13.83 0.46 0.00 N	24.65 0.83 0.00 N	44.46 1.58 0.00 N	58.56 2.31 0.00 N	60.28 2.98 0.00 N	56.73 3.36 0.00 N	76.51 4.77 0.00 N	65.12 4.16 0.00 N	59.03 3.79 0.00 N	87.61 5.55 0.00 N	92.11 5.74 0.00 N	82.05 5.26 0.00 N	70.82 4.48 0.00 N	65.34 4.27 0.00 N	225.87 14.08 0.00 N	83.38 6.36 0.00 N	75.79 5.18 0.00 N	87.72 5.70 0.00 N	56.47 3.55 0.00 N	55.24 2.97 0.00 N	33.25 1.74 0.00 N	17.10 0.78 0.00 N
IP CORINTH____1 23988	4.40 0.09 0.00 N	18.02 0.30 0.00 N	13.58 0.21 0.00 N	23.96 0.14 0.00 N	43.35 0.46 0.00 N	56.97 0.71 0.00 N	57.54 0.24 0.00 N	54.56 1.19 0.00 N	73.64 1.89 0.00 N	62.43 1.46 0.00 N	56.46 1.22 0.00 N	83.53 1.47 0.00 N	87.73 1.37 0.00 N	77.59 0.80 0.00 N	67.25 0.92 0.00 N	62.25 1.18 0.00 N	215.87 4.09 0.00 N	79.21 2.19 0.00 N	72.23 1.61 0.00 N	83.95 1.92 0.00 N	54.28 1.37 0.00 N	53.84 1.57 0.00 N	32.34 0.83 0.00 N	16.69 0.37 0.00 N
IP____TICONDEROGA 23804	4.66 0.35 0.00 N	19.03 1.32 0.00 N	14.26 0.89 0.00 N	25.32 1.50 0.00 N	45.67 2.79 0.00 N	59.73 3.47 0.00 N	60.15 2.84 0.00 N	57.04 3.67 0.00 N	77.08 5.34 0.00 N	65.37 4.40 0.00 N	59.16 3.92 0.00 N	87.36 5.30 0.00 N	91.93 5.57 0.00 N	80.97 4.18 0.00 N	70.57 4.24 0.00 N	65.47 4.40 0.00 N	225.62 13.82 0.00 N	82.55 5.53 0.00 N	75.12 4.50 0.00 N	87.71 5.69 0.00 N	57.11 4.19 0.00 N	56.62 4.35 0.00 N	34.10 2.59 0.00 N	17.65 1.33 0.00 N
JARVIS____ 23743	4.32 0.02 0.00 N	17.76 0.05 0.00 N	13.40 0.03 0.00 N	23.87 0.05 0.00 N	42.98 0.09 0.00 N	56.42 0.17 0.00 N	57.53 0.23 0.00 N	53.67 0.30 0.00 N	72.18 0.43 0.00 N	61.29 0.32 0.00 N	55.51 0.27 0.00 N	82.47 0.41 0.00 N	86.76 0.40 0.00 N	77.10 0.31 0.00 N	66.60 0.27 0.00 N	61.35 0.27 0.00 N	212.85 1.06 0.00 N	77.56 0.53 0.00 N	71.03 0.42 0.00 N	82.43 0.41 0.00 N	53.20 0.28 0.00 N	52.48 0.22 0.00 N	31.64 0.13 0.00 N	16.38 0.06 0.00 N
JENNISON____1 23625	4.26 -0.05 0.00 N	17.63 -0.08 0.00 N	13.32 -0.05 0.00 N	23.76 -0.07 0.00 N	42.53 -0.35 0.00 N	56.29 0.04 0.00 N	58.00 0.70 0.00 N	54.38 1.01 0.00 N	73.20 1.46 0.00 N	62.20 1.24 0.00 N	56.35 1.11 0.00 N	84.51 2.45 0.00 N	89.18 2.81 0.00 N	79.51 2.72 0.00 N	68.02 1.69 0.00 N	62.66 1.59 0.00 N	219.56 7.77 0.00 N	80.51 3.48 0.00 N	73.04 2.42 0.00 N	84.47 2.45 0.00 N	54.05 1.13 0.00 N	52.92 0.66 0.00 N	31.78 0.27 0.00 N	16.32 0.00 0.00 N
JENNISON____2 23626	4.26 -0.05 0.00 N	17.62 -0.09 0.00 N	13.31 -0.06 0.00 N	23.74 -0.09 0.00 N	42.50 -0.38 0.00 N	56.24 -0.01 0.00 N	57.93 0.62 0.00 N	54.31 0.94 0.00 N	73.12 1.37 0.00 N	62.13 1.16 0.00 N	56.28 1.05 0.00 N	84.38 2.32 0.00 N	89.06 2.69 0.00 N	79.40 2.62 0.00 N	67.94 1.61 0.00 N	62.57 1.50 0.00 N	219.33 7.54 0.00 N	80.38 3.36 0.00 N	72.94 2.32 0.00 N	84.36 2.34 0.00 N	53.99 1.07 0.00 N	52.86 0.60 0.00 N	31.75 0.24 0.00 N	16.31 -0.02 0.00 N
KEDC PORT_JEFF_GT2 24210	11.49 0.27 -6.90 N	20.18 1.24 -1.23 N	14.22 0.85 0.00 N	25.35 1.53 0.00 N	45.65 2.77 0.00 N	65.00 3.65 -5.10 N	88.24 4.95 -25.99 N	83.24 5.04 -24.83 N	88.68 7.12 -9.81 N	86.62 6.22 -19.43 N	91.08 5.58 -30.26 N	92.09 7.51 -2.52 N	94.14 7.30 -0.47 N	91.64 7.37 -7.48 N	93.46 6.45 -20.68 N	87.55 6.31 -20.16 N	245.18 19.12 -14.27 N	92.96 7.89 -8.05 N	90.74 6.65 -13.48 N	137.54 6.42 -49.10 N	92.02 4.98 -34.12 N	89.77 4.62 -32.88 N	81.29 2.81 -46.97 N	70.48 1.37 -52.79 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___ALICE_FALLS 23915	4.29 -0.02 0.00 N	17.61 -0.10 0.00 N	13.32 -0.05 0.00 N	23.74 -0.08 0.00 N	42.79 -0.09 0.00 N	56.03 -0.22 0.00 N	56.85 -0.45 0.00 N	52.76 -0.61 0.00 N	71.00 -0.74 0.00 N	60.41 -0.56 0.00 N	54.68 -0.55 0.00 N	81.56 -0.50 0.00 N	85.92 -0.44 0.00 N	76.16 -0.63 0.00 N	65.94 -0.39 0.00 N	60.78 -0.29 0.00 N	210.20 -1.59 0.00 N	75.82 -1.20 0.00 N	69.33 -1.29 0.00 N	80.77 -1.25 0.00 N	52.13 -0.79 0.00 N	51.48 -0.79 0.00 N	31.02 -0.49 0.00 N	16.21 -0.11 0.00 N	
NEG NORTH___LWR_SARANAC 23913	4.29 -0.02 0.00 N	17.61 -0.10 0.00 N	13.32 -0.05 0.00 N	23.74 -0.08 0.00 N	42.79 -0.09 0.00 N	56.03 -0.22 0.00 N	56.85 -0.45 0.00 N	52.76 -0.61 0.00 N	71.00 -0.74 0.00 N	60.41 -0.56 0.00 N	54.68 -0.55 0.00 N	81.56 -0.50 0.00 N	85.92 -0.44 0.00 N	76.16 -0.63 0.00 N	65.94 -0.39 0.00 N	60.78 -0.29 0.00 N	210.20 -1.59 0.00 N	75.82 -1.20 0.00 N	69.33 -1.29 0.00 N	80.77 -1.25 0.00 N	52.13 -0.79 0.00 N	51.48 -0.79 0.00 N	31.02 -0.49 0.00 N	16.21 -0.11 0.00 N	
NEG NORTH___PLATTSBURG 23628	4.29 -0.02 0.00 N	17.61 -0.10 0.00 N	13.32 -0.05 0.00 N	23.74 -0.08 0.00 N	42.79 -0.09 0.00 N	56.03 -0.22 0.00 N	56.85 -0.45 0.00 N	52.76 -0.61 0.00 N	71.00 -0.74 0.00 N	60.41 -0.56 0.00 N	54.68 -0.55 0.00 N	81.56 -0.50 0.00 N	85.92 -0.44 0.00 N	76.16 -0.63 0.00 N	65.94 -0.39 0.00 N	60.78 -0.29 0.00 N	210.20 -1.59 0.00 N	75.82 -1.20 0.00 N	69.33 -1.29 0.00 N	80.77 -1.25 0.00 N	52.13 -0.79 0.00 N	51.48 -0.79 0.00 N	31.02 -0.49 0.00 N	16.21 -0.11 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	3.87 -0.44 0.00 N	16.04 -1.67 0.00 N	12.35 -1.02 0.00 N	21.95 -1.88 0.00 N	39.29 -3.59 0.00 N	51.31 -4.94 0.00 N	52.13 -5.17 0.00 N	48.19 -5.18 0.00 N	64.33 -7.41 0.00 N	54.26 -6.71 0.00 N	49.16 -6.07 0.00 N	72.88 -9.18 0.00 N	77.27 -9.09 0.00 N	68.78 -8.01 0.00 N	58.74 -7.59 0.00 N	54.16 -6.91 0.00 N	193.22 -18.57 0.00 N	70.44 -6.58 0.00 N	65.35 -5.27 0.00 N	75.07 -6.95 0.00 N	47.86 -5.05 0.00 N	46.76 -5.51 0.00 N	28.19 -3.32 0.00 N	14.51 -1.82 0.00 N	
NEG WEST___LANCASTR 23811	3.83 -0.48 0.00 N	15.91 -1.81 0.00 N	12.19 -1.18 0.00 N	21.72 -2.10 0.00 N	38.83 -4.05 0.00 N	51.23 -5.02 0.00 N	52.65 -4.66 0.00 N	48.97 -4.40 0.00 N	65.52 -6.23 0.00 N	55.52 -5.45 0.00 N	50.35 -4.88 0.00 N	75.53 -6.53 0.00 N	79.87 -6.49 0.00 N	71.40 -5.39 0.00 N	60.44 -5.89 0.00 N	55.65 -5.43 0.00 N	197.69 -14.10 0.00 N	72.18 -4.84 0.00 N	66.46 -4.16 0.00 N	76.77 -5.25 0.00 N	48.63 -4.28 0.00 N	47.40 -4.87 0.00 N	28.44 -3.07 0.00 N	14.57 -1.76 0.00 N	
NEG_PENN_ALLEGHNY 23528	4.21 -0.11 0.00 N	17.31 -0.40 0.00 N	13.10 -0.27 0.00 N	23.33 -0.49 0.00 N	41.88 -1.01 0.00 N	55.30 -0.96 0.00 N	56.80 -0.50 0.00 N	53.10 -0.27 0.00 N	71.33 -0.41 0.00 N	60.58 -0.39 0.00 N	54.91 -0.32 0.00 N	82.80 0.75 0.00 N	87.54 1.18 0.00 N	78.06 1.27 0.00 N	66.68 0.35 0.00 N	61.44 0.37 0.00 N	215.12 3.33 0.00 N	78.52 1.50 0.00 N	70.99 0.37 0.00 N	82.25 0.23 0.00 N	52.70 -0.22 0.00 N	51.66 -0.61 0.00 N	31.09 -0.42 0.00 N	16.02 -0.30 0.00 N	
NEG___GEN_MONROE 24207	4.06 -0.25 0.00 N	16.75 -0.96 0.00 N	12.79 -0.57 0.00 N	22.73 -1.09 0.00 N	40.83 -2.05 0.00 N	53.60 -2.65 0.00 N	54.85 -2.46 0.00 N	51.07 -2.30 0.00 N	68.35 -3.39 0.00 N	57.80 -3.17 0.00 N	52.41 -2.82 0.00 N	77.59 -4.47 0.00 N	81.72 -4.64 0.00 N	72.67 -4.12 0.00 N	62.35 -3.98 0.00 N	57.46 -3.61 0.00 N	203.68 -8.11 0.00 N	74.62 -2.40 0.00 N	68.97 -1.64 0.00 N	79.38 -2.64 0.00 N	50.68 -2.24 0.00 N	49.56 -2.71 0.00 N	29.81 -1.71 0.00 N	15.31 -1.01 0.00 N	
NEPA___ENERGY 23901	3.74 -0.57 0.00 N	15.56 -2.15 0.00 N	11.88 -1.49 0.00 N	21.21 -2.61 0.00 N	37.76 -5.12 0.00 N	50.23 -6.02 0.00 N	51.98 -5.32 0.00 N	48.47 -4.90 0.00 N	64.91 -6.84 0.00 N	55.20 -5.77 0.00 N	50.11 -5.12 0.00 N	75.85 -6.21 0.00 N	80.00 -6.36 0.00 N	71.76 -5.03 0.00 N	60.57 -5.76 0.00 N	55.69 -5.38 0.00 N	196.74 -15.05 0.00 N	71.71 -5.31 0.00 N	65.50 -5.12 0.00 N	76.18 -5.84 0.00 N	48.10 -4.82 0.00 N	46.90 -5.36 0.00 N	28.16 -3.35 0.00 N	14.38 -1.94 0.00 N	
NEVERSINK___HYD 23608	4.48 0.17 0.00 N	18.44 0.73 0.00 N	13.88 0.51 0.00 N	24.75 0.92 0.00 N	44.59 1.71 0.00 N	58.72 2.46 0.00 N	60.34 3.04 0.00 N	56.67 3.30 0.00 N	76.47 4.72 0.00 N	65.07 4.10 0.00 N	58.98 3.74 0.00 N	87.48 5.42 0.00 N	91.00 4.63 0.00 N	81.02 4.23 0.00 N	69.84 3.51 0.00 N	64.42 3.34 0.00 N	223.50 11.71 0.00 N	82.24 5.22 0.00 N	74.91 4.29 0.00 N	86.71 4.68 0.00 N	55.77 2.85 0.00 N	54.62 2.36 0.00 N	32.81 1.30 0.00 N	16.91 0.58 0.00 N	
NEWTON___FALLS_HYD 23847	4.19 -0.12 0.00 N	17.21 -0.49 0.00 N	13.01 -0.36 0.00 N	23.20 -0.63 0.00 N	41.83 -1.06 0.00 N	55.12 -1.14 0.00 N	56.31 -0.99 0.00 N	52.50 -0.87 0.00 N	70.63 -1.11 0.00 N	59.75 -1.21 0.00 N	54.15 -1.08 0.00 N	80.86 -1.20 0.00 N	85.23 -1.13 0.00 N	75.63 -1.16 0.00 N	65.40 -0.93 0.00 N	60.19 -0.88 0.00 N	208.92 -2.87 0.00 N	75.84 -1.18 0.00 N	69.62 -1.00 0.00 N	80.85 -1.17 0.00 N	52.09 -0.83 0.00 N	51.41 -0.85 0.00 N	30.86 -0.65 0.00 N	15.95 -0.37 0.00 N	
NIAGARA___ 23760	3.86 -0.45 0.00 N	15.99 -1.73 0.00 N	12.31 -1.06 0.00 N	21.87 -1.95 0.00 N	39.15 -3.73 0.00 N	51.01 -5.24 0.00 N	51.73 -5.57 0.00 N	47.84 -5.53 0.00 N	63.75 -7.99 0.00 N	53.71 -7.25 0.00 N	48.66 -6.58 0.00 N	72.08 -9.97 0.00 N	76.51 -9.86 0.00 N	68.06 -8.73 0.00 N	58.15 -8.18 0.00 N	53.61 -7.46 0.00 N	191.30 -20.49 0.00 N	69.73 -7.29 0.00 N	64.78 -5.84 0.00 N	74.41 -7.61 0.00 N	47.43 -5.49 0.00 N	46.38 -5.88 0.00 N	28.00 -3.51 0.00 N	14.42 -1.90 0.00 N	
NINE_MILE_1 23575	4.15 -0.15 0.00 N	17.08 -0.63 0.00 N	12.92 -0.45 0.00 N	23.00 -0.82 0.00 N	41.35 -1.53 0.00 N	54.29 -1.97 0.00 N	55.41 -1.90 0.00 N	51.67 -1.70 0.00 N	69.33 -2.41 0.00 N	58.81 -2.16 0.00 N	53.29 -1.95 0.00 N	78.78 -3.29 0.00 N	82.82 -3.55 0.00 N	73.61 -3.18 0.00 N	63.50 -2.83 0.00 N	58.50 -2.57 0.00 N	203.97 -7.81 0.00 N	74.32 -2.70 0.00 N	68.44 -2.18 0.00 N	79.29 -2.73 0.00 N	51.15 -1.77 0.00 N	50.48 -1.79 0.00 N	30.43 -1.08 0.00 N	15.73 -0.59 0.00 N	
NINE_MILE_2 23744	4.15 -0.15 0.00 N	17.08 -0.63 0.00 N	12.92 -0.45 0.00 N	23.00 -0.82 0.00 N	41.37 -1.51 0.00 N	54.29 -1.96 0.00 N	55.42 -1.89 0.00 N	51.67 -1.70 0.00 N	69.34 -2.40 0.00 N	58.82 -2.15 0.00 N	53.30 -1.94 0.00 N	78.78 -3.28 0.00 N	82.82 -3.54 0.00 N	73.64 -3.16 0.00 N	63.50 -2.83 0.00 N	58.51 -2.56 0.00 N	203.97 -7.81 0.00 N	74.33 -2.69 0.00 N	68.45 -2.17 0.00 N	79.31 -2.71 0.00 N	51.15 -1.77 0.00 N	50.48 -1.78 0.00 N	30.44 -1.07 0.00 N	15.74 -0.58 0.00 N	
NM_CAPITAL___DRP	4.48	18.35	13.80	24.58	44.29	58.11	59.26	55.76	75.20	63.89	57.87	85.82	90.26	80.07	69.30	64.03	221.73	81.20	73.98	85.86	55.49	54.59	32.89	17.02	

	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
O.H_GEN_BRUCE 24063	3.86 -0.45 0.00 N	15.99 -1.72 0.00 N	12.31 -1.06 0.00 N	21.87 -1.95 0.00 N	39.15 -3.73 0.00 N	51.01 -5.25 0.00 N	51.74 -5.56 0.00 N	47.88 -5.49 0.00 N	63.83 -7.91 0.00 N	53.82 -7.15 0.00 N	48.73 -6.51 0.00 N	72.21 -9.85 0.00 N	76.64 -9.72 0.00 N	68.18 -8.61 0.00 N	58.25 -8.08 0.00 N	59.44 -8.14 -1.70 N	50.00 -7.28 3.62 N	69.86 -7.16 0.00 N	64.89 -5.73 0.00 N	84.62 -5.45 -13.48 N	47.52 -5.40 0.00 N	46.46 -5.80 0.00 N	28.04 -3.47 0.00 N	14.45 -1.88 0.00 N		
OAK ORCHARD___HYD 24046	4.06 -0.25 0.00 N	16.74 -0.97 0.00 N	12.76 -0.61 0.00 N	22.67 -1.15 0.00 N	40.70 -2.18 0.00 N	53.41 -2.84 0.00 N	54.65 -2.65 0.00 N	50.91 -2.46 0.00 N	68.13 -3.61 0.00 N	57.64 -3.33 0.00 N	52.26 -2.98 0.00 N	77.32 -4.74 0.00 N	81.42 -4.94 0.00 N	72.38 -4.41 0.00 N	62.16 -4.18 0.00 N	57.25 -3.82 0.00 N	202.36 -9.43 0.00 N	74.11 -2.91 0.00 N	68.49 -2.13 0.00 N	78.87 -3.15 0.00 N	50.45 -2.47 0.00 N	49.42 -2.84 0.00 N	29.75 -1.76 0.00 N	15.30 -1.02 0.00 N		
OCC_CHEM___DRP 24175	3.88 -0.43 0.00 N	16.10 -1.61 0.00 N	12.40 -0.97 0.00 N	22.03 -1.79 0.00 N	39.46 -3.43 0.00 N	51.41 -4.84 0.00 N	52.15 -5.15 0.00 N	48.22 -5.15 0.00 N	64.29 -7.46 0.00 N	54.17 -6.80 0.00 N	49.07 -6.16 0.00 N	72.69 -9.36 0.00 N	77.17 -9.19 0.00 N	68.66 -8.13 0.00 N	58.65 -7.68 0.00 N	54.06 -7.01 0.00 N	192.99 -18.80 0.00 N	70.44 -6.58 0.00 N	65.45 -5.16 0.00 N	75.13 -6.89 0.00 N	47.86 -5.06 0.00 N	46.78 -5.48 0.00 N	28.23 -3.29 0.00 N	14.54 -1.79 0.00 N		
OLIN_CORP_DRP 24177	3.87 -0.44 0.00 N	16.05 -1.66 0.00 N	12.36 -1.01 0.00 N	21.96 -1.87 0.00 N	39.29 -3.59 0.00 N	51.26 -5.00 0.00 N	52.02 -5.28 0.00 N	48.12 -5.25 0.00 N	64.18 -7.57 0.00 N	54.09 -6.87 0.00 N	48.99 -6.24 0.00 N	72.64 -9.42 0.00 N	77.10 -9.27 0.00 N	68.60 -8.19 0.00 N	58.58 -7.75 0.00 N	54.01 -7.07 0.00 N	192.78 -19.01 0.00 N	70.31 -6.71 0.00 N	65.26 -5.36 0.00 N	74.97 -7.05 0.00 N	47.76 -5.16 0.00 N	46.68 -5.58 0.00 N	28.16 -3.35 0.00 N	14.49 -1.83 0.00 N		
ONONDAGA_REF_OCCRA 23987	4.19 -0.12 0.00 N	17.27 -0.44 0.00 N	13.05 -0.32 0.00 N	23.25 -0.57 0.00 N	41.74 -1.14 0.00 N	54.88 -1.38 0.00 N	56.16 -1.14 0.00 N	52.58 -0.79 0.00 N	70.65 -1.10 0.00 N	59.96 -1.01 0.00 N	54.33 -0.91 0.00 N	80.07 -1.99 0.00 N	84.17 -2.20 0.00 N	74.83 -1.96 0.00 N	64.46 -1.87 0.00 N	59.36 -1.71 0.00 N	207.31 -4.48 0.00 N	75.68 -1.34 0.00 N	69.91 -0.70 0.00 N	80.96 -1.06 0.00 N	52.11 -0.81 0.00 N	51.29 -0.97 0.00 N	30.89 -0.61 0.00 N	15.94 -0.38 0.00 N		
ONONDAGA___COGEN 23986	4.22 -0.09 0.00 N	17.37 -0.34 0.00 N	13.13 -0.24 0.00 N	23.37 -0.45 0.00 N	42.00 -0.88 0.00 N	55.27 -0.98 0.00 N	56.61 -0.70 0.00 N	53.15 -0.22 0.00 N	71.44 -0.31 0.00 N	60.62 -0.35 0.00 N	54.92 -0.32 0.00 N	80.73 -1.33 0.00 N	84.91 -1.46 0.00 N	75.50 -1.29 0.00 N	65.00 -1.33 0.00 N	59.86 -1.21 0.00 N	209.03 -2.76 0.00 N	76.38 -0.65 0.00 N	70.57 -0.04 0.00 N	81.72 -0.31 0.00 N	52.56 -0.36 0.00 N	51.73 -0.53 0.00 N	31.14 -0.37 0.00 N	16.07 -0.26 0.00 N		
ONTARIO___LFGE 23819	4.06 -0.25 0.00 N	16.77 -0.94 0.00 N	12.73 -0.64 0.00 N	22.65 -1.17 0.00 N	40.50 -2.38 0.00 N	53.31 -2.95 0.00 N	54.51 -2.79 0.00 N	50.87 -2.50 0.00 N	68.16 -3.59 0.00 N	57.80 -3.17 0.00 N	52.40 -2.84 0.00 N	77.89 -4.17 0.00 N	82.12 -4.24 0.00 N	73.11 -3.68 0.00 N	62.60 -3.73 0.00 N	57.64 -3.43 0.00 N	203.14 -8.65 0.00 N	74.25 -2.77 0.00 N	68.24 -2.38 0.00 N	78.82 -3.20 0.00 N	50.46 -2.46 0.00 N	49.50 -2.77 0.00 N	30.00 -1.51 0.00 N	15.43 -0.89 0.00 N		
OSWEGATCHIE___HYD 24044	4.19 -0.12 0.00 N	17.21 -0.49 0.00 N	13.01 -0.36 0.00 N	23.20 -0.63 0.00 N	41.83 -1.06 0.00 N	55.12 -1.14 0.00 N	56.31 -0.99 0.00 N	52.50 -0.87 0.00 N	70.63 -1.11 0.00 N	59.75 -1.21 0.00 N	54.15 -1.08 0.00 N	80.86 -1.20 0.00 N	85.23 -1.13 0.00 N	75.63 -1.16 0.00 N	65.40 -0.93 0.00 N	60.19 -0.88 0.00 N	208.92 -2.87 0.00 N	75.84 -1.18 0.00 N	69.62 -1.00 0.00 N	80.85 -1.17 0.00 N	52.09 -0.83 0.00 N	51.41 -0.85 0.00 N	30.86 -0.65 0.00 N	15.95 -0.37 0.00 N		
OSWEGO___5 23606	4.18 -0.14 0.00 N	17.17 -0.54 0.00 N	12.99 -0.38 0.00 N	23.12 -0.69 0.00 N	41.59 -1.29 0.00 N	54.62 -1.63 0.00 N	55.76 -1.54 0.00 N	51.97 -1.40 0.00 N	69.75 -1.99 0.00 N	59.18 -1.79 0.00 N	53.62 -1.61 0.00 N	79.27 -2.79 0.00 N	83.33 -3.03 0.00 N	74.08 -2.71 0.00 N	63.90 -2.44 0.00 N	58.86 -2.21 0.00 N	205.25 -6.55 0.00 N	74.77 -2.25 0.00 N	68.90 -1.72 0.00 N	79.81 -2.21 0.00 N	51.46 -1.45 0.00 N	50.76 -1.51 0.00 N	30.60 -0.91 0.00 N	15.81 -0.51 0.00 N		
OSWEGO___6 23613	4.18 -0.14 0.00 N	17.17 -0.54 0.00 N	12.99 -0.38 0.00 N	23.12 -0.69 0.00 N	41.59 -1.29 0.00 N	54.62 -1.63 0.00 N	55.76 -1.54 0.00 N	51.97 -1.40 0.00 N	69.75 -1.99 0.00 N	59.18 -1.79 0.00 N	53.62 -1.61 0.00 N	79.27 -2.79 0.00 N	83.33 -3.03 0.00 N	74.08 -2.71 0.00 N	63.90 -2.44 0.00 N	58.86 -2.21 0.00 N	205.25 -6.55 0.00 N	74.77 -2.25 0.00 N	68.90 -1.72 0.00 N	79.81 -2.21 0.00 N	51.46 -1.45 0.00 N	50.76 -1.51 0.00 N	30.60 -0.91 0.00 N	15.81 -0.51 0.00 N		
OUTOKUMPU-AB___DRP 24206	3.92 -0.39 0.00 N	16.23 -1.48 0.00 N	12.49 -0.88 0.00 N	22.20 -1.62 0.00 N	39.76 -3.12 0.00 N	51.99 -4.27 0.00 N	52.68 -4.62 0.00 N	48.64 -4.72 0.00 N	64.87 -6.88 0.00 N	54.73 -6.23 0.00 N	49.65 -5.59 0.00 N	73.58 -8.48 0.00 N	78.00 -8.36 0.00 N	69.44 -7.35 0.00 N	59.31 -7.02 0.00 N	54.64 -6.43 0.00 N	194.88 -16.91 0.00 N	71.17 -5.85 0.00 N	65.97 -4.65 0.00 N	75.80 -6.22 0.00 N	48.25 -4.66 0.00 N	47.14 -5.12 0.00 N	28.42 -3.09 0.00 N	14.63 -1.69 0.00 N		
OSBOW____ 24026	3.91 -0.40 0.00 N	16.19 -1.52 0.00 N	12.46 -0.91 0.00 N	22.15 -1.67 0.00 N	39.66 -3.22 0.00 N	51.78 -4.47 0.00 N	52.51 -4.80 0.00 N	48.53 -4.84 0.00 N	64.70 -7.05 0.00 N	54.57 -6.39 0.00 N	49.46 -5.77 0.00 N	73.30 -8.77 0.00 N	77.76 -8.60 0.00 N	69.20 -7.59 0.00 N	59.11 -7.22 0.00 N	54.48 -6.59 0.00 N	194.43 -17.36 0.00 N	70.95 -6.07 0.00 N	65.84 -4.77 0.00 N	75.63 -6.39 0.00 N	48.16 -4.76 0.00 N	47.06 -5.21 0.00 N	28.38 -3.13 0.00 N	14.60 -1.72 0.00 N		
PEEKSKILL____ 23653	4.48 0.17 0.00 N	18.45 0.73 0.00 N	13.86 0.50 0.00 N	24.71 0.89 0.00 N	44.56 1.68 0.00 N	58.70 2.45 0.00 N	60.43 3.13 0.00 N	56.90 3.53 0.00 N	76.74 4.99 0.00 N	65.31 4.35 0.00 N	59.19 3.96 0.00 N	87.87 5.81 0.00 N	92.36 6.00 0.00 N	82.29 5.50 0.00 N	71.02 4.69 0.00 N	65.53 4.46 0.00 N	226.52 14.73 0.00 N	83.66 6.64 0.00 N	76.06 5.44 0.00 N	88.00 5.97 0.00 N	56.63 3.72 0.00 N	55.40 3.13 0.00 N	33.34 1.83 0.00 N	17.14 0.82 0.00 N		
PGE MADISON___WINDPWR	4.20	17.47	13.18	23.53	41.86	55.59	57.33	53.83	72.54	61.63	55.82	83.33	87.92	78.40	67.07	61.75	217.43	79.82	72.73	84.02	53.68	52.50	31.54	16.14		

24146	-0.11 0.00 N	-0.24 0.00 N	-0.19 0.00 N	-0.29 0.00 N	-1.02 0.00 N	-0.66 0.00 N	0.03 0.00 N	0.47 0.00 N	0.80 0.00 N	0.66 0.00 N	0.58 0.00 N	1.27 0.00 N	1.56 0.00 N	1.60 0.00 N	0.74 0.00 N	0.68 0.00 N	5.64 0.00 N	2.80 0.00 N	2.11 0.00 N	2.00 0.00 N	0.76 0.00 N	0.24 0.00 N	0.03 0.00 N	-0.19 0.00 N
PIERCEFIELD___HYD 23852	4.18 -0.13 0.00 N	17.22 -0.49 0.00 N	13.02 -0.35 0.00 N	23.24 -0.58 0.00 N	41.90 -0.98 0.00 N	55.09 -1.17 0.00 N	55.99 -1.31 0.00 N	51.78 -1.59 0.00 N	69.58 -2.16 0.00 N	59.14 -1.83 0.00 N	53.62 -1.62 0.00 N	80.05 -2.01 0.00 N	84.33 -2.03 0.00 N	74.93 -1.86 0.00 N	64.80 -1.53 0.00 N	59.52 -1.55 0.00 N	206.18 -5.61 0.00 N	74.45 -2.57 0.00 N	68.34 -2.27 0.00 N	79.57 -2.45 0.00 N	51.29 -1.63 0.00 N	50.78 -1.48 0.00 N	30.52 -0.99 0.00 N	15.85 -0.47 0.00 N
PINELAWN_CC_1 323563	11.47 0.26 -6.90 N	20.22 1.29 -1.23 N	14.26 0.88 0.00 N	25.39 1.57 0.00 N	45.64 2.76 0.00 N	64.78 3.43 -5.10 N	87.77 4.48 -25.99 N	83.03 4.83 -24.83 N	88.51 6.96 -9.81 N	86.46 6.06 -19.43 N	91.00 5.51 -30.26 N	92.14 7.56 -2.52 N	94.34 7.51 -0.47 N	91.70 7.43 -7.48 N	93.43 6.42 -20.68 N	87.17 5.94 -20.16 N	244.35 18.29 -14.27 N	93.21 8.14 -8.05 N	90.93 6.84 -13.48 N	138.00 6.87 -49.10 N	92.04 5.00 -34.12 N	89.66 4.52 -32.88 N	81.17 2.69 -46.97 N	70.32 1.21 -52.79 N
PJM_GEN_KEYSTONE 24065	3.80 -0.51 0.00 N	15.77 -1.94 0.00 N	12.02 -1.35 0.00 N	21.45 -2.37 0.00 N	38.27 -4.61 0.00 N	50.87 -5.38 0.00 N	52.59 -4.72 0.00 N	49.10 -4.27 0.00 N	65.78 -5.96 0.00 N	55.94 -5.02 0.00 N	50.79 -4.44 0.00 N	81.00 -3.64 -1.93 N	81.10 -5.26 0.00 N	72.69 -4.10 0.00 N	61.44 -4.89 0.00 N	61.29 -6.29 -1.70 N	52.82 -4.46 3.62 N	72.63 -4.39 0.00 N	66.23 -4.39 0.00 N	100.00 -3.89 -27.30 N	48.73 -4.18 0.00 N	47.54 -4.72 0.00 N	28.51 -3.00 0.00 N	14.60 -1.72 0.00 N
PLEASANTVLY___LBMP 24000	4.50 0.19 0.00 N	18.50 0.79 0.00 N	13.90 0.54 0.00 N	24.78 0.96 0.00 N	44.65 1.77 0.00 N	58.72 2.46 0.00 N	60.26 2.96 0.00 N	56.73 3.36 0.00 N	76.52 4.77 0.00 N	65.10 4.14 0.00 N	58.99 3.76 0.00 N	87.55 5.49 0.00 N	92.03 5.67 0.00 N	81.93 5.14 0.00 N	70.75 4.42 0.00 N	65.31 4.25 0.00 N	225.82 14.03 0.00 N	83.20 6.18 0.00 N	75.65 5.03 0.00 N	87.61 5.59 0.00 N	56.48 3.56 0.00 N	55.36 3.09 0.00 N	33.35 1.84 0.00 N	17.18 0.86 0.00 N
POLETTI___ 23519	4.51 0.20 0.00 N	18.57 0.86 0.00 N	13.95 0.58 0.00 N	24.85 1.03 0.00 N	44.80 1.92 0.00 N	59.07 2.81 0.00 N	60.88 3.58 0.00 N	57.40 4.03 0.00 N	77.47 5.73 0.00 N	66.01 5.05 0.00 N	59.82 4.58 0.00 N	88.79 6.73 0.00 N	93.32 6.96 0.00 N	83.20 6.41 0.00 N	71.75 5.42 0.00 N	66.21 5.14 0.00 N	228.72 16.93 0.00 N	84.62 7.60 0.00 N	76.84 6.23 0.00 N	88.83 6.81 0.00 N	57.18 4.26 0.00 N	55.93 3.67 0.00 N	33.66 2.15 0.00 N	17.27 0.95 0.00 N
PORT_JEFF_3 23555	11.48 0.26 -6.90 N	20.15 1.21 -1.23 N	14.20 0.83 0.00 N	25.30 1.48 0.00 N	45.56 2.69 0.00 N	64.86 3.51 -5.10 N	88.09 4.80 -25.99 N	83.06 4.86 -24.83 N	88.42 6.87 -9.81 N	86.39 5.98 -19.43 N	90.86 5.36 -30.26 N	91.75 7.18 -2.52 N	93.78 6.95 -0.47 N	91.34 7.07 -7.48 N	93.20 6.19 -20.68 N	87.30 6.07 -20.16 N	244.34 18.28 -14.27 N	92.88 7.82 -8.05 N	90.68 6.58 -13.48 N	137.46 6.34 -49.10 N	91.81 4.77 -34.12 N	89.56 4.42 -32.88 N	81.19 2.71 -46.97 N	70.44 1.33 -52.79 N
PORT_JEFF_4 23616	11.48 0.26 -6.90 N	20.15 1.21 -1.23 N	14.20 0.83 0.00 N	25.30 1.48 0.00 N	45.56 2.69 0.00 N	64.86 3.51 -5.10 N	88.09 4.80 -25.99 N	83.04 4.84 -24.83 N	88.42 6.86 -9.81 N	86.39 5.98 -19.43 N	90.86 5.36 -30.26 N	91.73 7.16 -2.52 N	93.77 6.93 -0.47 N	91.33 7.06 -7.48 N	93.20 6.19 -20.68 N	87.30 6.06 -20.16 N	244.34 18.28 -14.27 N	92.88 7.81 -8.05 N	90.67 6.58 -13.48 N	137.46 6.34 -49.10 N	91.81 4.77 -34.12 N	89.56 4.42 -32.88 N	81.19 2.71 -46.97 N	70.44 1.33 -52.79 N
PORT_JEFF_IC 23713	11.49 0.27 -6.90 N	20.18 1.24 -1.23 N	14.22 0.85 0.00 N	25.35 1.53 0.00 N	45.65 2.77 0.00 N	65.00 3.65 -5.10 N	88.24 4.95 -25.99 N	83.24 5.04 -24.83 N	88.68 7.12 -9.81 N	86.62 6.22 -19.43 N	91.08 5.58 -30.26 N	92.09 7.51 -2.52 N	94.14 7.30 -0.47 N	91.64 7.37 -7.48 N	93.46 6.45 -20.68 N	87.55 6.31 -20.16 N	245.18 19.12 -14.27 N	92.96 7.89 -8.05 N	90.74 6.65 -13.48 N	137.54 6.42 -49.10 N	92.02 4.98 -34.12 N	89.77 4.62 -32.88 N	81.29 2.81 -46.97 N	70.48 1.37 -52.79 N
PPL PILGRIM_ST_GT1 24216	11.50 0.28 -6.90 N	20.22 1.28 -1.23 N	14.25 0.88 0.00 N	25.39 1.58 0.00 N	45.74 2.86 0.00 N	65.18 3.83 -5.10 N	88.32 5.03 -25.99 N	83.41 5.21 -24.83 N	88.97 7.42 -9.81 N	86.84 6.44 -19.43 N	91.29 5.79 -30.26 N	92.45 7.87 -2.52 N	94.57 7.73 -0.47 N	92.00 7.73 -7.48 N	93.75 6.74 -20.68 N	87.79 6.56 -20.16 N	245.26 19.20 -14.27 N	93.10 8.03 -8.05 N	90.84 6.74 -13.48 N	137.77 6.65 -49.10 N	92.23 5.20 -34.12 N	89.96 4.81 -32.88 N	81.39 2.91 -46.97 N	70.51 1.40 -52.79 N
PPL PILGRIM_ST_GT2 24217	11.50 0.28 -6.90 N	20.22 1.28 -1.23 N	14.25 0.88 0.00 N	25.39 1.58 0.00 N	45.74 2.86 0.00 N	65.18 3.83 -5.10 N	88.32 5.03 -25.99 N	83.41 5.21 -24.83 N	88.97 7.42 -9.81 N	86.84 6.44 -19.43 N	91.29 5.79 -30.26 N	92.45 7.87 -2.52 N	94.57 7.73 -0.47 N	92.00 7.73 -7.48 N	93.75 6.74 -20.68 N	87.79 6.56 -20.16 N	245.26 19.20 -14.27 N	93.10 8.03 -8.05 N	90.84 6.74 -13.48 N	137.77 6.65 -49.10 N	92.23 5.20 -34.12 N	89.96 4.81 -32.88 N	81.39 2.91 -46.97 N	70.51 1.40 -52.79 N
PPL_SHRM_GT3 24213	11.47 0.26 -6.90 N	20.18 1.24 -1.23 N	14.21 0.84 0.00 N	25.34 1.52 0.00 N	45.64 2.76 0.00 N	64.79 3.44 -5.10 N	88.24 4.95 -25.99 N	82.67 4.47 -24.83 N	88.00 6.44 -9.81 N	86.04 5.64 -19.43 N	90.58 5.09 -30.26 N	91.37 6.79 -2.52 N	93.42 6.58 -0.47 N	90.96 6.69 -7.48 N	92.88 5.87 -20.68 N	87.01 5.78 -20.16 N	243.80 17.74 -14.27 N	92.88 7.82 -8.05 N	90.64 6.54 -13.48 N	137.39 6.27 -49.10 N	91.76 4.72 -34.12 N	89.48 4.34 -32.88 N	81.08 2.60 -46.97 N	70.44 1.33 -52.79 N
PPL_SHRM_GT4 24214	11.47 0.26 -6.90 N	20.18 1.24 -1.23 N	14.21 0.84 0.00 N	25.34 1.52 0.00 N	45.64 2.76 0.00 N	64.79 3.44 -5.10 N	88.24 4.95 -25.99 N	82.67 4.47 -24.83 N	88.00 6.44 -9.81 N	86.04 5.64 -19.43 N	90.58 5.09 -30.26 N	91.37 6.79 -2.52 N	93.42 6.58 -0.47 N	90.96 6.69 -7.48 N	92.88 5.87 -20.68 N	87.01 5.78 -20.16 N	243.80 17.74 -14.27 N	92.88 7.82 -8.05 N	90.64 6.54 -13.48 N	137.39 6.27 -49.10 N	91.76 4.72 -34.12 N	89.48 4.34 -32.88 N	81.08 2.60 -46.97 N	70.44 1.33 -52.79 N
PROJECT___ORANGE 1 24174	4.19 -0.12 0.00 N	17.25 -0.46 0.00 N	13.05 -0.32 0.00 N	23.23 -0.59 0.00 N	41.76 -1.13 0.00 N	54.80 -1.46 0.00 N	56.01 -1.29 0.00 N	52.42 -0.95 0.00 N	70.41 -1.34 0.00 N	59.74 -1.22 0.00 N	54.13 -1.11 0.00 N	79.76 -2.30 0.00 N	83.82 -2.55 0.00 N	74.53 -2.26 0.00 N	64.23 -2.10 0.00 N	59.17 -1.90 0.00 N	206.46 -5.33 0.00 N	75.35 -1.67 0.00 N	69.63 -0.99 0.00 N	80.60 -1.42 0.00 N	51.92 -1.00 0.00 N	51.11 -1.15 0.00 N	30.80 -0.71 0.00 N	15.92 -0.40 0.00 N

PROJECT___ORANGE 2 24166	4.19 -0.12 0.00 N	17.25 -0.46 0.00 N	13.05 -0.32 0.00 N	23.23 -0.59 0.00 N	41.76 -1.13 0.00 N	54.80 -1.46 0.00 N	56.01 -1.29 0.00 N	52.42 -0.95 0.00 N	70.41 -1.34 0.00 N	59.74 -1.22 0.00 N	54.13 -1.11 0.00 N	79.76 -2.30 0.00 N	83.82 -2.55 0.00 N	74.53 -2.26 0.00 N	64.23 -2.10 0.00 N	59.17 -1.90 0.00 N	206.46 -5.33 0.00 N	75.35 -1.67 0.00 N	69.63 -0.99 0.00 N	80.60 -1.42 0.00 N	51.92 -1.00 0.00 N	51.11 -1.15 0.00 N	30.80 -0.71 0.00 N	15.92 -0.40 0.00 N
PYRITES___HYD 24023	4.24 -0.07 0.00 N	17.47 -0.24 0.00 N	13.21 -0.16 0.00 N	23.58 -0.24 0.00 N	42.52 -0.37 0.00 N	55.94 -0.31 0.00 N	56.94 -0.36 0.00 N	52.64 -0.73 0.00 N	70.79 -0.96 0.00 N	60.19 -0.78 0.00 N	54.57 -0.66 0.00 N	81.49 -0.57 0.00 N	85.86 -0.50 0.00 N	76.30 -0.49 0.00 N	65.94 -0.39 0.00 N	60.57 -0.51 0.00 N	209.80 -1.99 0.00 N	75.86 -1.16 0.00 N	69.60 -1.01 0.00 N	81.03 -0.99 0.00 N	52.17 -0.74 0.00 N	51.63 -0.64 0.00 N	30.99 -0.52 0.00 N	16.07 -0.26 0.00 N
RAMAPO___LBMP 323565	4.47 0.16 0.00 N	18.41 0.70 0.00 N	13.85 0.48 0.00 N	24.68 0.86 0.00 N	44.53 1.65 0.00 N	58.68 2.42 0.00 N	60.43 3.13 0.00 N	56.84 3.47 0.00 N	76.63 4.89 0.00 N	65.22 4.25 0.00 N	59.11 3.87 0.00 N	87.77 5.71 0.00 N	92.29 5.92 0.00 N	82.24 5.45 0.00 N	70.94 4.61 0.00 N	65.45 4.38 0.00 N	226.27 14.48 0.00 N	83.51 6.49 0.00 N	75.93 5.32 0.00 N	87.91 5.88 0.00 N	56.54 3.62 0.00 N	55.27 3.01 0.00 N	33.26 1.75 0.00 N	17.09 0.77 0.00 N
RANKINE____ 23646	3.89 -0.42 0.00 N	16.14 -1.56 0.00 N	12.40 -0.96 0.00 N	22.06 -1.76 0.00 N	39.47 -3.41 0.00 N	51.69 -4.57 0.00 N	52.69 -4.61 0.00 N	48.89 -4.48 0.00 N	65.31 -6.44 0.00 N	55.16 -5.81 0.00 N	50.00 -5.24 0.00 N	74.43 -7.63 0.00 N	78.90 -7.46 0.00 N	70.32 -6.37 0.00 N	59.94 -6.39 0.00 N	55.24 -5.83 0.00 N	196.86 -14.93 0.00 N	71.87 -5.15 0.00 N	66.45 -4.17 0.00 N	76.49 -5.54 0.00 N	48.59 -4.33 0.00 N	47.40 -4.86 0.00 N	28.53 -2.98 0.00 N	14.65 -1.67 0.00 N
RAVENSWOOD_GT2_1 24244	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.96 0.60 0.00 N	24.87 1.05 0.00 N	44.82 1.93 0.00 N	59.10 2.84 0.00 N	60.88 3.58 0.00 N	57.40 4.03 0.00 N	77.47 5.72 0.00 N	66.01 5.04 0.00 N	59.81 4.57 0.00 N	88.76 6.70 0.00 N	93.28 6.92 0.00 N	83.15 6.36 0.00 N	71.72 5.39 0.00 N	66.18 5.11 0.00 N	228.54 16.75 0.00 N	84.57 7.55 0.00 N	76.81 6.20 0.00 N	88.81 6.79 0.00 N	57.17 4.25 0.00 N	55.94 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.96 0.00 N
RAVENSWOOD_GT2_2 24245	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.96 0.60 0.00 N	24.87 1.05 0.00 N	44.82 1.93 0.00 N	59.10 2.84 0.00 N	60.88 3.58 0.00 N	57.40 4.03 0.00 N	77.47 5.72 0.00 N	66.01 5.04 0.00 N	59.81 4.57 0.00 N	88.76 6.70 0.00 N	93.28 6.92 0.00 N	83.15 6.36 0.00 N	71.72 5.39 0.00 N	66.18 5.11 0.00 N	228.54 16.75 0.00 N	84.57 7.55 0.00 N	76.81 6.20 0.00 N	88.81 6.79 0.00 N	57.17 4.25 0.00 N	55.94 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.96 0.00 N
RAVENSWOOD_GT2_3 24246	4.51 0.20 0.00 N	18.59 0.88 0.00 N	13.97 0.60 0.00 N	24.89 1.07 0.00 N	44.85 1.97 0.00 N	59.13 2.88 0.00 N	60.94 3.64 0.00 N	57.44 4.07 0.00 N	77.54 5.80 0.00 N	66.07 5.10 0.00 N	59.87 4.63 0.00 N	88.85 6.79 0.00 N	93.38 7.02 0.00 N	83.24 6.45 0.00 N	71.80 5.47 0.00 N	66.25 5.18 0.00 N	228.77 16.98 0.00 N	84.66 7.64 0.00 N	76.90 6.28 0.00 N	88.90 6.88 0.00 N	57.24 4.32 0.00 N	55.99 3.73 0.00 N	33.69 2.18 0.00 N	17.29 0.97 0.00 N
RAVENSWOOD_GT2_4 24247	4.51 0.20 0.00 N	18.59 0.88 0.00 N	13.97 0.60 0.00 N	24.89 1.07 0.00 N	44.85 1.97 0.00 N	59.13 2.88 0.00 N	60.94 3.64 0.00 N	57.44 4.07 0.00 N	77.54 5.80 0.00 N	66.07 5.10 0.00 N	59.87 4.63 0.00 N	88.85 6.79 0.00 N	93.38 7.02 0.00 N	83.24 6.45 0.00 N	71.80 5.47 0.00 N	66.25 5.18 0.00 N	228.77 16.98 0.00 N	84.66 7.64 0.00 N	76.90 6.28 0.00 N	88.90 6.88 0.00 N	57.24 4.32 0.00 N	55.99 3.73 0.00 N	33.69 2.18 0.00 N	17.29 0.97 0.00 N
RAVENSWOOD_GT3_1 24248	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.94 0.00 N	59.10 2.85 0.00 N	60.89 3.59 0.00 N	57.40 4.03 0.00 N	77.47 5.72 0.00 N	66.01 5.04 0.00 N	59.81 4.57 0.00 N	88.76 6.70 0.00 N	93.28 6.92 0.00 N	83.15 6.36 0.00 N	71.73 5.39 0.00 N	66.19 5.12 0.00 N	228.54 16.75 0.00 N	84.58 7.56 0.00 N	76.81 6.20 0.00 N	88.81 6.79 0.00 N	57.18 4.26 0.00 N	55.94 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.96 0.00 N
RAVENSWOOD_GT3_2 24249	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.94 0.00 N	59.10 2.85 0.00 N	60.89 3.59 0.00 N	57.40 4.03 0.00 N	77.47 5.72 0.00 N	66.01 5.04 0.00 N	59.81 4.57 0.00 N	88.76 6.70 0.00 N	93.28 6.92 0.00 N	83.15 6.36 0.00 N	71.73 5.39 0.00 N	66.19 5.12 0.00 N	228.54 16.75 0.00 N	84.58 7.56 0.00 N	76.81 6.20 0.00 N	88.81 6.79 0.00 N	57.18 4.26 0.00 N	55.94 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.96 0.00 N
RAVENSWOOD_GT3_3 24250	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.98 0.61 0.00 N	24.90 1.08 0.00 N	44.88 1.99 0.00 N	59.18 2.92 0.00 N	60.98 3.67 0.00 N	57.47 4.10 0.00 N	77.60 5.85 0.00 N	66.10 5.13 0.00 N	59.91 4.68 0.00 N	88.90 6.85 0.00 N	93.42 7.06 0.00 N	83.29 6.50 0.00 N	71.85 5.52 0.00 N	66.29 5.22 0.00 N	228.96 17.17 0.00 N	84.73 7.71 0.00 N	76.95 6.34 0.00 N	88.96 6.94 0.00 N	57.26 4.34 0.00 N	56.02 3.75 0.00 N	33.72 2.21 0.00 N	17.30 0.98 0.00 N
RAVENSWOOD_GT3_4 24251	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.98 0.61 0.00 N	24.90 1.08 0.00 N	44.88 1.99 0.00 N	59.18 2.92 0.00 N	60.98 3.67 0.00 N	57.47 4.10 0.00 N	77.60 5.85 0.00 N	66.10 5.13 0.00 N	59.91 4.68 0.00 N	88.90 6.85 0.00 N	93.42 7.06 0.00 N	83.29 6.50 0.00 N	71.85 5.52 0.00 N	66.29 5.22 0.00 N	228.96 17.17 0.00 N	84.73 7.71 0.00 N	76.95 6.34 0.00 N	88.96 6.94 0.00 N	57.26 4.34 0.00 N	56.02 3.75 0.00 N	33.72 2.21 0.00 N	17.30 0.98 0.00 N
RAVENSWOOD_GT_1 23729	109.65 0.20 -105.14 N	67.04 0.88 -48.45 N	38.46 0.60 -24.50 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	93.12 2.86 -34.00 N	111.16 3.61 -50.25 N	126.41 4.02 -69.02 N	173.49 5.72 -96.02 N	195.96 5.04 -129.96 N	166.76 4.57 -106.95 N	110.79 6.70 -22.03 N	107.29 6.91 -33.82 N	117.03 6.42 -57.40 N	129.16 5.43 -74.00 N	120.97 5.13 -54.77 N	273.80 16.31 -45.70 N	126.17 7.55 -41.60 N	114.37 6.20 -37.56 N	108.44 6.82 -19.60 N	124.54 4.33 -67.29 N	118.24 3.72 -62.26 N	118.24 2.18 -84.55 N	107.15 0.97 -89.86 N
RAVENSWOOD_GT_10 24258	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.94 0.00 N	59.10 2.85 0.00 N	60.89 3.59 0.00 N	57.40 4.03 0.00 N	77.47 5.73 0.00 N	66.01 5.04 0.00 N	59.81 4.58 0.00 N	88.77 6.71 0.00 N	93.28 6.92 0.00 N	83.15 6.36 0.00 N	71.73 5.39 0.00 N	66.19 5.12 0.00 N	228.54 16.75 0.00 N	84.59 7.57 0.00 N	76.82 6.21 0.00 N	88.82 6.80 0.00 N	57.17 4.26 0.00 N	55.94 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.94 0.00 N	59.10 2.85 0.00 N	60.89 3.59 0.00 N	57.40 4.03 0.00 N	77.47 5.73 0.00 N	66.01 5.04 0.00 N	59.81 4.58 0.00 N	88.77 6.71 0.00 N	93.28 6.92 0.00 N	83.15 6.36 0.00 N	71.73 5.39 0.00 N	66.19 5.12 0.00 N	228.54 16.75 0.00 N	84.59 7.57 0.00 N	76.82 6.21 0.00 N	88.82 6.80 0.00 N	57.17 4.26 0.00 N	55.94 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.96 0.00 N		
RAVENSWOOD_GT_4 24252	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	59.11 2.85 0.00 N	60.89 3.59 0.00 N	57.41 4.04 0.00 N	77.47 5.73 0.00 N	66.01 5.04 0.00 N	59.82 4.58 0.00 N	88.78 6.71 0.00 N	93.30 6.94 0.00 N	83.15 6.36 0.00 N	71.73 5.39 0.00 N	66.20 5.13 0.00 N	228.70 16.91 0.00 N	84.59 7.57 0.00 N	76.82 6.21 0.00 N	88.82 6.80 0.00 N	57.16 4.24 0.00 N	55.93 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.95 0.00 N		
RAVENSWOOD_GT_5 24254	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	59.11 2.85 0.00 N	60.89 3.59 0.00 N	57.41 4.04 0.00 N	77.47 5.73 0.00 N	66.01 5.04 0.00 N	59.82 4.58 0.00 N	88.78 6.71 0.00 N	93.30 6.94 0.00 N	83.15 6.36 0.00 N	71.73 5.39 0.00 N	66.20 5.13 0.00 N	228.70 16.91 0.00 N	84.59 7.57 0.00 N	76.82 6.21 0.00 N	88.82 6.80 0.00 N	57.16 4.24 0.00 N	55.93 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.95 0.00 N		
RAVENSWOOD_GT_6 24253	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	59.11 2.85 0.00 N	60.89 3.59 0.00 N	57.41 4.04 0.00 N	77.47 5.73 0.00 N	66.01 5.04 0.00 N	59.82 4.58 0.00 N	88.78 6.71 0.00 N	93.30 6.94 0.00 N	83.15 6.36 0.00 N	71.73 5.39 0.00 N	66.20 5.13 0.00 N	228.70 16.91 0.00 N	84.59 7.57 0.00 N	76.82 6.21 0.00 N	88.82 6.80 0.00 N	57.16 4.24 0.00 N	55.93 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.95 0.00 N		
RAVENSWOOD_GT_7 24255	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	59.11 2.85 0.00 N	60.89 3.59 0.00 N	57.41 4.04 0.00 N	77.47 5.73 0.00 N	66.01 5.04 0.00 N	59.82 4.58 0.00 N	88.78 6.71 0.00 N	93.30 6.94 0.00 N	83.15 6.36 0.00 N	71.73 5.39 0.00 N	66.20 5.13 0.00 N	228.70 16.91 0.00 N	84.59 7.57 0.00 N	76.82 6.21 0.00 N	88.82 6.80 0.00 N	57.16 4.24 0.00 N	55.93 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.95 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.94 0.00 N	59.10 2.85 0.00 N	60.89 3.59 0.00 N	57.40 4.03 0.00 N	77.47 5.73 0.00 N	66.01 5.04 0.00 N	59.81 4.58 0.00 N	88.77 6.71 0.00 N	93.28 6.92 0.00 N	83.15 6.36 0.00 N	71.73 5.39 0.00 N	66.19 5.12 0.00 N	228.54 16.75 0.00 N	84.59 7.57 0.00 N	76.82 6.21 0.00 N	88.82 6.80 0.00 N	57.17 4.26 0.00 N	55.94 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.96 0.00 N		
RAVENSWOOD_GT_9 24257	4.51 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.94 0.00 N	59.10 2.85 0.00 N	60.89 3.59 0.00 N	57.40 4.03 0.00 N	77.47 5.73 0.00 N	66.01 5.04 0.00 N	59.81 4.58 0.00 N	88.77 6.71 0.00 N	93.28 6.92 0.00 N	83.15 6.36 0.00 N	71.73 5.39 0.00 N	66.19 5.12 0.00 N	228.54 16.75 0.00 N	84.59 7.57 0.00 N	76.82 6.21 0.00 N	88.82 6.80 0.00 N	57.17 4.26 0.00 N	55.94 3.67 0.00 N	33.66 2.15 0.00 N	17.28 0.96 0.00 N		
RAVENSWOOD___1 23533	109.65 0.20 -105.14 N	67.04 0.88 -48.45 N	38.46 0.60 -24.50 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	93.12 2.86 -34.00 N	111.16 3.61 -50.25 N	126.41 4.02 -69.02 N	173.49 5.72 -96.02 N	195.96 5.04 -129.96 N	166.76 4.57 -106.95 N	110.79 6.70 -22.03 N	107.29 6.91 -14.01 N	117.03 6.42 -33.82 N	129.16 5.43 -57.40 N	120.97 5.13 -54.77 N	273.80 16.31 -45.70 N	126.17 7.55 -41.60 N	114.37 6.20 -37.56 N	108.44 6.82 -19.60 N	124.54 4.33 -67.29 N	118.24 3.72 -62.26 N	118.24 2.18 -84.55 N	107.15 0.97 -89.86 N		
RAVENSWOOD___2 23534	109.65 0.20 -105.14 N	67.04 0.88 -48.45 N	38.46 0.60 -24.50 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	93.12 2.86 -34.00 N	111.16 3.61 -50.25 N	126.41 4.02 -69.02 N	173.49 5.72 -96.02 N	195.96 5.04 -129.96 N	166.76 4.57 -106.95 N	110.79 6.70 -22.03 N	107.29 6.91 -14.01 N	117.03 6.42 -33.82 N	129.16 5.43 -57.40 N	120.97 5.13 -54.77 N	273.80 16.31 -45.70 N	126.17 7.55 -41.60 N	114.37 6.20 -37.56 N	108.44 6.82 -19.60 N	124.54 4.33 -67.29 N	118.24 3.72 -62.26 N	118.24 2.18 -84.55 N	107.15 0.97 -89.86 N		
RAVENSWOOD___3 23535	4.52 0.20 0.00 N	18.58 0.87 0.00 N	13.97 0.60 0.00 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	59.10 2.85 0.00 N	60.90 3.59 0.00 N	57.41 4.04 0.00 N	77.47 5.73 0.00 N	66.01 5.04 0.00 N	59.81 4.58 0.00 N	88.77 6.71 0.00 N	93.30 6.94 0.00 N	83.16 6.37 0.00 N	71.74 5.41 0.00 N	66.19 5.12 0.00 N	228.56 16.77 0.00 N	84.59 7.57 0.00 N	76.83 6.21 0.00 N	88.82 6.80 0.00 N	57.18 4.27 0.00 N	55.94 3.68 0.00 N	33.67 2.16 0.00 N	17.29 0.97 0.00 N		
RAVENSWOOD___4 23820	109.65 0.20 -105.14 N	67.04 0.88 -48.45 N	38.46 0.60 -24.50 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	93.12 2.86 -34.00 N	111.16 3.61 -50.25 N	126.41 4.02 -69.02 N	173.49 5.72 -96.02 N	195.96 5.04 -129.96 N	166.76 4.57 -106.95 N	110.79 6.70 -22.03 N	107.29 6.91 -14.01 N	117.03 6.42 -33.82 N	129.16 5.43 -57.40 N	120.97 5.13 -54.77 N	273.80 16.31 -45.70 N	126.17 7.55 -41.60 N	114.37 6.20 -37.56 N	108.44 6.82 -19.60 N	124.54 4.33 -67.29 N	118.24 3.72 -62.26 N	118.24 2.18 -84.55 N	107.15 0.97 -89.86 N		
RCPL_TRUST___DRP 24196	4.52 0.21 0.00 N	18.60 0.89 0.00 N	13.98 0.61 0.00 N	24.90 1.08 0.00 N	44.90 2.01 0.00 N	59.18 2.92 0.00 N	60.98 3.68 0.00 N	57.48 4.12 0.00 N	77.61 5.86 0.00 N	66.11 5.14 0.00 N	59.93 4.69 0.00 N	88.95 6.90 0.00 N	93.49 7.13 0.00 N	83.34 6.55 0.00 N	71.88 5.55 0.00 N	66.33 5.26 0.00 N	229.16 17.37 0.00 N	84.76 7.74 0.00 N	76.98 6.37 0.00 N	88.99 6.96 0.00 N	57.26 4.34 0.00 N	56.01 3.75 0.00 N	33.72 2.21 0.00 N	17.30 0.98 0.00 N		
RENSSELAER___COGEN 23796	4.48 0.16 0.00 N	18.34 0.63 0.00 N	13.79 0.42 0.00 N	24.56 0.74 0.00 N	44.25 1.37 0.00 N	58.06 1.81 0.00 N	59.22 1.92 0.00 N	55.71 2.34 0.00 N	75.13 3.38 0.00 N	63.83 2.86 0.00 N	57.82 2.58 0.00 N	85.76 3.70 0.00 N	90.21 3.84 0.00 N	80.03 3.24 0.00 N	69.24 2.91 0.00 N	63.97 2.90 0.00 N	221.53 9.74 0.00 N	81.13 4.11 0.00 N	73.92 3.30 0.00 N	85.78 3.76 0.00 N	55.44 2.52 0.00 N	54.53 2.27 0.00 N	32.86 1.35 0.00 N	17.01 0.68 0.00 N		
REVERE_CPFR_DRP	4.30	17.65	13.33	23.75	42.74	56.34	57.83	54.24	72.97	62.04	56.19	83.35	87.65	77.90	67.11	61.77	215.38	78.83	72.38	83.85	53.94	52.99	31.84	16.40		

24186	-0.02 0.00 N	-0.06 0.00 N	-0.04 0.00 N	-0.07 0.00 N	-0.14 0.00 N	0.08 0.00 N	0.52 0.00 N	0.87 0.00 N	1.22 0.00 N	1.07 0.00 N	0.96 0.00 N	1.29 0.00 N	1.29 0.00 N	1.11 0.00 N	0.78 0.00 N	0.70 0.00 N	3.59 0.00 N	1.81 0.00 N	1.76 0.00 N	1.82 0.00 N	1.02 0.00 N	0.73 0.00 N	0.33 0.00 N	0.08 0.00 N
ROCHESTER_9_IC 23652	4.10 -0.21 0.00 N	16.90 -0.81 0.00 N	12.88 -0.49 0.00 N	22.88 -0.93 0.00 N	41.13 -1.76 0.00 N	54.05 -2.21 0.00 N	55.37 -1.93 0.00 N	51.63 -1.74 0.00 N	69.11 -2.63 0.00 N	58.46 -2.51 0.00 N	53.03 -2.21 0.00 N	78.45 -3.61 0.00 N	82.53 -3.84 0.00 N	73.39 -3.40 0.00 N	63.03 -3.30 0.00 N	58.07 -3.00 0.00 N	204.88 -6.91 0.00 N	75.34 -1.68 0.00 N	69.59 -1.02 0.00 N	80.10 -1.93 0.00 N	51.20 -1.72 0.00 N	50.12 -2.14 0.00 N	30.14 -1.37 0.00 N	15.50 -0.83 0.00 N
ROSETON___1 23587	4.48 0.17 0.00 N	18.45 0.74 0.00 N	13.88 0.51 0.00 N	24.72 0.90 0.00 N	44.55 1.67 0.00 N	58.63 2.37 0.00 N	60.19 2.89 0.00 N	56.61 3.24 0.00 N	76.34 4.60 0.00 N	64.97 4.00 0.00 N	58.86 3.63 0.00 N	87.37 5.31 0.00 N	91.85 5.49 0.00 N	81.78 4.99 0.00 N	70.61 4.28 0.00 N	65.17 4.09 0.00 N	225.38 13.59 0.00 N	83.03 6.01 0.00 N	75.51 4.89 0.00 N	87.44 5.42 0.00 N	56.35 3.43 0.00 N	55.21 2.95 0.00 N	33.25 1.74 0.00 N	17.12 0.80 0.00 N
ROSETON___2 23588	4.48 0.17 0.00 N	18.45 0.74 0.00 N	13.88 0.51 0.00 N	24.72 0.90 0.00 N	44.55 1.67 0.00 N	58.63 2.37 0.00 N	60.19 2.89 0.00 N	56.61 3.24 0.00 N	76.34 4.60 0.00 N	64.97 4.00 0.00 N	58.86 3.63 0.00 N	87.37 5.31 0.00 N	91.85 5.49 0.00 N	81.78 4.99 0.00 N	70.61 4.28 0.00 N	65.17 4.09 0.00 N	225.38 13.59 0.00 N	83.03 6.01 0.00 N	75.51 4.89 0.00 N	87.44 5.42 0.00 N	56.35 3.43 0.00 N	55.21 2.95 0.00 N	33.25 1.74 0.00 N	17.12 0.80 0.00 N
RUSSELL___1 23602	4.11 -0.20 0.00 N	16.95 -0.75 0.00 N	12.91 -0.45 0.00 N	22.94 -0.88 0.00 N	41.30 -1.58 0.00 N	54.51 -1.74 0.00 N	56.20 -1.10 0.00 N	52.54 -0.82 0.00 N	70.42 -1.33 0.00 N	59.64 -1.33 0.00 N	54.13 -1.10 0.00 N	80.10 -1.96 0.00 N	83.90 -2.46 0.00 N	74.59 -2.20 0.00 N	63.94 -2.39 0.00 N	58.53 -2.54 0.00 N	207.42 -4.37 0.00 N	75.98 -1.04 0.00 N	70.07 -0.54 0.00 N	80.45 -1.57 0.00 N	51.37 -1.55 0.00 N	50.22 -2.05 0.00 N	30.30 -1.21 0.00 N	15.56 -0.77 0.00 N
RUSSELL___2 23532	4.11 -0.20 0.00 N	16.95 -0.75 0.00 N	12.91 -0.45 0.00 N	22.94 -0.88 0.00 N	41.30 -1.58 0.00 N	54.51 -1.74 0.00 N	56.20 -1.10 0.00 N	52.54 -0.82 0.00 N	70.42 -1.33 0.00 N	59.64 -1.33 0.00 N	54.13 -1.10 0.00 N	80.10 -1.96 0.00 N	83.90 -2.46 0.00 N	74.59 -2.20 0.00 N	63.94 -2.39 0.00 N	58.53 -2.54 0.00 N	207.42 -4.37 0.00 N	75.98 -1.04 0.00 N	70.07 -0.54 0.00 N	80.45 -1.57 0.00 N	51.37 -1.55 0.00 N	50.22 -2.05 0.00 N	30.30 -1.21 0.00 N	15.56 -0.77 0.00 N
RUSSELL___3 23549	4.10 -0.21 0.00 N	16.89 -0.82 0.00 N	12.87 -0.50 0.00 N	22.86 -0.96 0.00 N	41.12 -1.77 0.00 N	54.07 -2.19 0.00 N	55.49 -1.81 0.00 N	51.79 -1.57 0.00 N	69.24 -2.51 0.00 N	58.57 -2.40 0.00 N	53.15 -2.09 0.00 N	78.61 -3.45 0.00 N	82.59 -3.77 0.00 N	73.44 -3.35 0.00 N	63.03 -3.30 0.00 N	57.95 -3.13 0.00 N	205.10 -6.69 0.00 N	75.20 -1.82 0.00 N	69.43 -1.19 0.00 N	79.81 -2.21 0.00 N	51.05 -1.87 0.00 N	49.97 -2.29 0.00 N	30.12 -1.39 0.00 N	15.48 -0.85 0.00 N
RUSSELL___4 23556	4.11 -0.20 0.00 N	16.95 -0.76 0.00 N	12.91 -0.46 0.00 N	22.94 -0.88 0.00 N	41.29 -1.59 0.00 N	54.50 -1.76 0.00 N	56.17 -1.13 0.00 N	52.53 -0.84 0.00 N	70.40 -1.35 0.00 N	59.61 -1.36 0.00 N	54.11 -1.13 0.00 N	80.06 -2.00 0.00 N	83.87 -2.49 0.00 N	74.54 -2.25 0.00 N	63.91 -2.43 0.00 N	58.49 -2.58 0.00 N	207.24 -4.55 0.00 N	75.91 -1.11 0.00 N	70.01 -0.60 0.00 N	80.40 -1.63 0.00 N	51.34 -1.57 0.00 N	50.19 -2.08 0.00 N	30.29 -1.22 0.00 N	15.55 -0.77 0.00 N
RUSSELL___STATION 23914	4.10 -0.21 0.00 N	16.89 -0.82 0.00 N	12.87 -0.50 0.00 N	22.86 -0.96 0.00 N	41.12 -1.77 0.00 N	54.07 -2.19 0.00 N	55.49 -1.81 0.00 N	51.79 -1.57 0.00 N	69.24 -2.51 0.00 N	58.57 -2.40 0.00 N	53.15 -2.09 0.00 N	78.61 -3.45 0.00 N	82.59 -3.77 0.00 N	73.44 -3.35 0.00 N	63.03 -3.30 0.00 N	57.95 -3.13 0.00 N	205.10 -6.69 0.00 N	75.20 -1.82 0.00 N	69.43 -1.19 0.00 N	79.81 -2.21 0.00 N	51.05 -1.87 0.00 N	49.97 -2.29 0.00 N	30.12 -1.39 0.00 N	15.48 -0.85 0.00 N
S SALMON___HYD 24043	4.19 -0.12 0.00 N	17.21 -0.50 0.00 N	13.00 -0.37 0.00 N	23.16 -0.67 0.00 N	41.70 -1.18 0.00 N	54.91 -1.34 0.00 N	56.26 -1.05 0.00 N	53.43 0.06 0.00 N	71.94 0.19 0.00 N	61.11 0.14 0.00 N	55.42 0.19 0.00 N	83.38 1.32 0.00 N	88.03 1.67 0.00 N	78.23 1.44 0.00 N	67.23 0.90 0.00 N	61.76 0.69 0.00 N	214.30 2.51 0.00 N	77.99 0.97 0.00 N	71.90 1.28 0.00 N	83.20 1.17 0.00 N	53.41 0.50 0.00 N	52.46 0.19 0.00 N	31.51 0.00 0.00 N	16.19 -0.13 0.00 N
SELKIRK___II 23799	4.40 0.09 0.00 N	18.04 0.34 0.00 N	13.57 0.21 0.00 N	24.18 0.36 0.00 N	43.56 0.67 0.00 N	57.11 0.85 0.00 N	58.21 0.91 0.00 N	54.66 1.29 0.00 N	73.65 1.91 0.00 N	62.61 1.64 0.00 N	56.71 1.48 0.00 N	84.13 2.07 0.00 N	88.50 2.14 0.00 N	78.58 1.79 0.00 N	67.97 1.64 0.00 N	62.75 1.68 0.00 N	217.28 5.50 0.00 N	79.45 2.43 0.00 N	72.43 1.81 0.00 N	84.02 2.00 0.00 N	54.30 1.38 0.00 N	53.46 1.20 0.00 N	32.25 0.74 0.00 N	16.70 0.37 0.00 N
SELKIRK___I 23801	4.42 0.11 0.00 N	18.11 0.40 0.00 N	13.63 0.26 0.00 N	24.27 0.45 0.00 N	43.73 0.85 0.00 N	57.38 1.13 0.00 N	58.40 1.10 0.00 N	54.84 1.47 0.00 N	73.92 2.17 0.00 N	62.84 1.87 0.00 N	56.92 1.69 0.00 N	84.46 2.40 0.00 N	88.84 2.48 0.00 N	78.92 2.13 0.00 N	68.24 1.91 0.00 N	62.98 1.91 0.00 N	218.14 6.35 0.00 N	79.86 2.85 0.00 N	72.78 2.17 0.00 N	84.39 2.37 0.00 N	54.44 1.52 0.00 N	53.55 1.28 0.00 N	32.33 0.82 0.00 N	16.75 0.43 0.00 N
SENECA OSWGO___HYD 24041	4.19 -0.12 0.00 N	17.25 -0.46 0.00 N	13.04 -0.33 0.00 N	23.23 -0.59 0.00 N	41.79 -1.09 0.00 N	54.94 -1.32 0.00 N	56.30 -1.00 0.00 N	53.97 0.59 0.00 N	72.64 0.89 0.00 N	61.67 0.70 0.00 N	56.00 0.76 0.00 N	84.64 2.58 0.00 N	89.24 2.88 0.00 N	79.31 2.52 0.00 N	68.12 1.79 0.00 N	62.50 1.42 0.00 N	216.52 4.73 0.00 N	79.05 2.03 0.00 N	72.95 2.34 0.00 N	84.44 2.42 0.00 N	54.17 1.26 0.00 N	53.16 0.90 0.00 N	31.83 0.32 0.00 N	16.35 0.03 0.00 N
SENECA___ENERGY 23797	4.11 -0.20 0.00 N	16.94 -0.78 0.00 N	12.83 -0.53 0.00 N	22.85 -0.97 0.00 N	40.92 -1.96 0.00 N	53.88 -2.37 0.00 N	55.16 -2.14 0.00 N	51.53 -1.84 0.00 N	69.13 -2.61 0.00 N	58.64 -2.32 0.00 N	53.15 -2.09 0.00 N	78.72 -3.34 0.00 N	82.93 -3.43 0.00 N	73.79 -3.00 0.00 N	63.30 -3.03 0.00 N	58.29 -2.78 0.00 N	204.77 -7.02 0.00 N	74.88 -2.14 0.00 N	68.97 -1.64 0.00 N	79.71 -2.31 0.00 N	51.12 -1.80 0.00 N	50.19 -2.07 0.00 N	30.33 -1.18 0.00 N	15.60 -0.72 0.00 N

SHOEMAKER___GT 23640	4.46 0.15 0.00 N	18.33 0.63 0.00 N	13.80 0.43 0.00 N	24.59 0.77 0.00 N	44.32 1.44 0.00 N	58.35 2.09 0.00 N	59.93 2.63 0.00 N	56.33 2.96 0.00 N	75.92 4.18 0.00 N	64.59 3.63 0.00 N	58.54 3.31 0.00 N	86.97 4.91 0.00 N	91.46 5.10 0.00 N	81.44 4.65 0.00 N	70.27 3.94 0.00 N	64.82 3.75 0.00 N	224.28 12.49 0.00 N	82.59 5.57 0.00 N	75.16 4.54 0.00 N	87.04 5.01 0.00 N	56.04 3.12 0.00 N	54.89 2.63 0.00 N	33.04 1.52 0.00 N	17.01 0.69 0.00 N
SHOREHAM_IC_1 23715	11.47 0.26 -6.90 N	20.18 1.24 -1.23 N	14.21 0.84 0.00 N	25.34 1.52 0.00 N	45.64 2.76 0.00 N	64.79 3.44 -5.10 N	88.24 4.95 -25.99 N	82.67 4.47 -24.83 N	88.00 6.44 -9.81 N	86.04 5.64 -19.43 N	90.58 5.09 -30.26 N	91.37 6.79 -2.52 N	93.42 6.58 -0.47 N	90.96 6.69 -7.48 N	92.88 5.87 -20.68 N	87.01 5.78 -20.16 N	243.80 17.74 -14.27 N	92.88 7.82 -8.05 N	90.64 6.54 -13.48 N	137.39 6.27 -49.10 N	91.76 4.72 -34.12 N	89.48 4.34 -32.88 N	81.08 2.60 -46.97 N	70.44 1.33 -52.79 N
SHOREHAM_IC_2 23716	11.47 0.26 -6.90 N	20.18 1.24 -1.23 N	14.21 0.84 0.00 N	25.34 1.52 0.00 N	45.64 2.76 0.00 N	64.79 3.44 -5.10 N	88.24 4.95 -25.99 N	82.67 4.47 -24.83 N	88.00 6.44 -9.81 N	86.04 5.64 -19.43 N	90.58 5.09 -30.26 N	91.37 6.79 -2.52 N	93.42 6.58 -0.47 N	90.96 6.69 -7.48 N	92.88 5.87 -20.68 N	87.01 5.78 -20.16 N	243.80 17.74 -14.27 N	92.88 7.82 -8.05 N	90.64 6.54 -13.48 N	137.39 6.27 -49.10 N	91.76 4.72 -34.12 N	89.48 4.34 -32.88 N	81.08 2.60 -46.97 N	70.44 1.33 -52.79 N
SISSONVILLE____ 23735	4.18 -0.13 0.00 N	17.22 -0.49 0.00 N	13.02 -0.35 0.00 N	23.24 -0.58 0.00 N	41.90 -0.98 0.00 N	55.09 -1.17 0.00 N	55.99 -1.31 0.00 N	51.78 -1.59 0.00 N	69.58 -2.16 0.00 N	59.14 -1.83 0.00 N	53.62 -1.62 0.00 N	80.05 -2.01 0.00 N	84.33 -2.03 0.00 N	74.93 -1.86 0.00 N	64.80 -1.53 0.00 N	59.52 -1.55 0.00 N	206.18 -5.61 0.00 N	74.45 -2.57 0.00 N	68.34 -2.27 0.00 N	79.57 -2.45 0.00 N	51.29 -1.63 0.00 N	50.78 -1.48 0.00 N	30.52 -0.99 0.00 N	15.85 -0.47 0.00 N
SITHE_IND_GS1 24169	4.16 -0.15 0.00 N	17.10 -0.61 0.00 N	12.93 -0.44 0.00 N	23.02 -0.80 0.00 N	41.39 -1.49 0.00 N	54.34 -1.91 0.00 N	55.45 -1.85 0.00 N	51.70 -1.67 0.00 N	69.35 -2.39 0.00 N	58.82 -2.15 0.00 N	53.30 -1.94 0.00 N	78.78 -3.29 0.00 N	82.81 -3.56 0.00 N	73.61 -3.18 0.00 N	63.49 -2.84 0.00 N	58.50 -2.57 0.00 N	203.98 -7.81 0.00 N	74.33 -2.69 0.00 N	68.46 -2.15 0.00 N	79.30 -2.72 0.00 N	51.15 -1.76 0.00 N	50.52 -1.75 0.00 N	30.46 -1.05 0.00 N	15.74 -0.58 0.00 N
SITHE_IND_GS2 24170	4.16 -0.15 0.00 N	17.10 -0.61 0.00 N	12.93 -0.44 0.00 N	23.02 -0.80 0.00 N	41.39 -1.49 0.00 N	54.34 -1.91 0.00 N	55.45 -1.85 0.00 N	51.70 -1.67 0.00 N	69.35 -2.39 0.00 N	58.82 -2.15 0.00 N	53.30 -1.94 0.00 N	78.78 -3.29 0.00 N	82.81 -3.56 0.00 N	73.61 -3.18 0.00 N	63.49 -2.84 0.00 N	58.50 -2.57 0.00 N	203.98 -7.81 0.00 N	74.33 -2.69 0.00 N	68.46 -2.15 0.00 N	79.30 -2.72 0.00 N	51.15 -1.76 0.00 N	50.52 -1.75 0.00 N	30.46 -1.05 0.00 N	15.74 -0.58 0.00 N
SITHE_IND_GS3 24171	4.16 -0.15 0.00 N	17.10 -0.61 0.00 N	12.93 -0.44 0.00 N	23.02 -0.80 0.00 N	41.39 -1.49 0.00 N	54.34 -1.91 0.00 N	55.45 -1.85 0.00 N	51.70 -1.67 0.00 N	69.35 -2.39 0.00 N	58.82 -2.15 0.00 N	53.30 -1.94 0.00 N	78.78 -3.29 0.00 N	82.81 -3.56 0.00 N	73.61 -3.18 0.00 N	63.49 -2.84 0.00 N	58.50 -2.57 0.00 N	203.98 -7.81 0.00 N	74.33 -2.69 0.00 N	68.46 -2.15 0.00 N	79.30 -2.72 0.00 N	51.15 -1.76 0.00 N	50.52 -1.75 0.00 N	30.46 -1.05 0.00 N	15.74 -0.58 0.00 N
SITHE_IND_GS4 24172	4.16 -0.15 0.00 N	17.10 -0.61 0.00 N	12.93 -0.44 0.00 N	23.02 -0.80 0.00 N	41.39 -1.49 0.00 N	54.34 -1.91 0.00 N	55.45 -1.85 0.00 N	51.70 -1.67 0.00 N	69.35 -2.39 0.00 N	58.82 -2.15 0.00 N	53.30 -1.94 0.00 N	78.78 -3.29 0.00 N	82.81 -3.56 0.00 N	73.61 -3.18 0.00 N	63.49 -2.84 0.00 N	58.50 -2.57 0.00 N	203.98 -7.81 0.00 N	74.33 -2.69 0.00 N	68.46 -2.15 0.00 N	79.30 -2.72 0.00 N	51.15 -1.76 0.00 N	50.52 -1.75 0.00 N	30.46 -1.05 0.00 N	15.74 -0.58 0.00 N
SITHE___BATAVIA 24024	3.98 -0.33 0.00 N	16.45 -1.26 0.00 N	12.62 -0.75 0.00 N	22.43 -1.39 0.00 N	40.23 -2.65 0.00 N	52.72 -3.54 0.00 N	53.78 -3.52 0.00 N	49.93 -3.45 0.00 N	66.73 -5.02 0.00 N	56.33 -4.64 0.00 N	51.07 -4.17 0.00 N	75.66 -6.39 0.00 N	79.94 -6.43 0.00 N	71.13 -5.66 0.00 N	60.87 -5.46 0.00 N	56.12 -4.95 0.00 N	199.85 -11.94 0.00 N	73.11 -3.91 0.00 N	67.69 -2.93 0.00 N	77.81 -4.21 0.00 N	49.58 -3.34 0.00 N	48.42 -3.85 0.00 N	29.13 -2.39 0.00 N	14.97 -1.35 0.00 N
SITHE___INDEPEND 23800	4.16 -0.15 0.00 N	17.10 -0.61 0.00 N	12.93 -0.44 0.00 N	23.02 -0.80 0.00 N	41.39 -1.49 0.00 N	54.34 -1.91 0.00 N	55.45 -1.85 0.00 N	51.70 -1.67 0.00 N	69.35 -2.39 0.00 N	58.82 -2.15 0.00 N	53.30 -1.94 0.00 N	78.78 -3.29 0.00 N	82.81 -3.56 0.00 N	73.61 -3.18 0.00 N	63.49 -2.84 0.00 N	58.50 -2.57 0.00 N	203.98 -7.81 0.00 N	74.33 -2.69 0.00 N	68.46 -2.15 0.00 N	79.30 -2.72 0.00 N	51.15 -1.76 0.00 N	50.52 -1.75 0.00 N	30.46 -1.05 0.00 N	15.74 -0.58 0.00 N
SITHE___MASSENA 23902	4.31 0.01 0.00 N	17.75 0.04 0.00 N	13.43 0.06 0.00 N	23.96 0.14 0.00 N	43.15 0.27 0.00 N	56.65 0.39 0.00 N	57.45 0.14 0.00 N	53.01 -0.36 0.00 N	71.20 -0.54 0.00 N	60.60 -0.37 0.00 N	54.91 -0.32 0.00 N	81.91 -0.14 0.00 N	86.40 0.04 0.00 N	76.84 0.05 0.00 N	66.41 0.08 0.00 N	61.00 -0.07 0.00 N	211.08 -0.71 0.00 N	76.12 -0.89 0.00 N	69.88 -0.74 0.00 N	81.45 -0.57 0.00 N	52.51 -0.40 0.00 N	52.05 -0.22 0.00 N	31.33 -0.18 0.00 N	16.27 -0.05 0.00 N
SITHE___OGDNSBRG 24021	4.34 0.02 0.00 N	17.84 0.13 0.00 N	13.50 0.13 0.00 N	24.09 0.27 0.00 N	43.43 0.55 0.00 N	57.13 0.87 0.00 N	58.03 0.73 0.00 N	53.55 0.18 0.00 N	71.98 0.24 0.00 N	61.27 0.30 0.00 N	55.52 0.28 0.00 N	82.91 0.85 0.00 N	87.42 1.06 0.00 N	77.75 0.96 0.00 N	67.16 0.83 0.00 N	61.67 0.60 0.00 N	213.58 1.80 0.00 N	77.07 0.05 0.00 N	70.73 0.12 0.00 N	82.42 0.39 0.00 N	53.08 0.16 0.00 N	52.55 0.29 0.00 N	31.59 0.08 0.00 N	16.40 0.07 0.00 N
SITHE___STERLING 23777	4.27 -0.04 0.00 N	17.57 -0.14 0.00 N	13.27 -0.10 0.00 N	23.64 -0.18 0.00 N	42.50 -0.38 0.00 N	55.93 -0.33 0.00 N	57.33 0.03 0.00 N	53.71 0.34 0.00 N	72.25 0.50 0.00 N	61.39 0.43 0.00 N	55.61 0.37 0.00 N	82.38 0.31 0.00 N	86.61 0.25 0.00 N	76.98 0.19 0.00 N	66.35 0.02 0.00 N	61.09 0.02 0.00 N	213.03 1.25 0.00 N	77.90 0.88 0.00 N	71.62 1.00 0.00 N	83.01 0.99 0.00 N	53.45 0.54 0.00 N	52.56 0.29 0.00 N	31.61 0.10 0.00 N	16.30 -0.02 0.00 N
SOUTH CAIRO___GT 23612	4.54 0.23 0.00 N	18.65 0.94 0.00 N	14.02 0.66 0.00 N	24.98 1.16 0.00 N	45.02 2.14 0.00 N	59.23 2.98 0.00 N	60.77 3.47 0.00 N	57.23 3.86 0.00 N	77.25 5.50 0.00 N	65.75 4.78 0.00 N	59.59 4.35 0.00 N	88.49 6.43 0.00 N	93.02 6.66 0.00 N	82.73 5.94 0.00 N	71.40 5.07 0.00 N	65.95 4.88 0.00 N	228.61 16.82 0.00 N	84.16 7.13 0.00 N	76.62 6.00 0.00 N	88.74 6.72 0.00 N	57.17 4.25 0.00 N	56.00 3.74 0.00 N	33.68 2.17 0.00 N	17.34 1.02 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 HAMPTN___IC 23720	11.50 0.29 -6.90 N	20.26 1.32 -1.23 N	14.28 0.91 0.00 N	25.46 1.63 0.00 N	45.84 2.96 0.00 N	65.17 3.82 -5.10 N	88.61 5.33 -25.99 N	83.19 4.99 -24.83 N	88.71 7.15 -9.81 N	86.66 6.26 -19.43 N	91.17 5.68 -30.26 N	92.26 7.68 -2.52 N	94.34 7.50 -0.47 N	91.78 7.51 -7.48 N	93.56 6.55 -20.68 N	87.66 6.43 -20.16 N	246.10 20.04 -14.27 N	93.79 8.72 -8.05 N	91.46 7.36 -13.48 N	138.34 7.21 -49.10 N	92.29 5.25 -34.12 N	89.97 4.83 -32.88 N	81.35 2.87 -46.97 N	70.56 1.45 -52.79 N	
SOUTHOLD___IC 23719	11.59 0.37 -6.90 N	20.62 1.68 -1.23 N	14.55 1.18 0.00 N	25.92 2.11 0.00 N	46.71 3.83 0.00 N	66.42 5.07 -5.10 N	90.01 6.73 -25.99 N	84.65 6.45 -24.83 N	90.84 9.29 -9.81 N	88.54 8.14 -19.43 N	92.91 7.42 -30.26 N	94.91 10.33 -2.52 N	97.13 10.30 -0.47 N	94.26 9.99 -7.48 N	95.66 8.65 -20.68 N	89.59 8.36 -20.16 N	253.42 27.37 -14.27 N	96.63 11.57 -8.05 N	94.04 9.95 -13.48 N	141.25 10.13 -49.10 N	94.03 6.99 -34.12 N	91.59 6.45 -32.88 N	82.20 3.72 -46.97 N	70.96 1.85 -52.79 N	
ST LAWRENCE____ 23600	4.30 -0.01 0.00 N	17.68 -0.03 0.00 N	13.37 0.00 0.00 N	23.86 0.03 0.00 N	42.96 0.08 0.00 N	56.34 0.09 0.00 N	57.11 -0.19 0.00 N	52.66 -0.70 0.00 N	70.74 -1.01 0.00 N	60.19 -0.77 0.00 N	54.54 -0.70 0.00 N	81.35 -0.71 0.00 N	85.81 -0.55 0.00 N	76.33 -0.46 0.00 N	65.99 -0.34 0.00 N	60.60 -0.47 0.00 N	209.61 -2.18 0.00 N	75.55 -1.47 0.00 N	69.37 -1.24 0.00 N	80.87 -1.15 0.00 N	52.18 -0.73 0.00 N	51.73 -0.53 0.00 N	31.16 -0.35 0.00 N	16.21 -0.11 0.00 N	
STATION 5_MISC_HYD 23604	4.01 -0.30 0.00 N	16.50 -1.21 0.00 N	12.57 -0.80 0.00 N	22.32 -1.50 0.00 N	40.23 -2.65 0.00 N	53.28 -2.98 0.00 N	55.17 -2.13 0.00 N	51.74 -1.63 0.00 N	69.40 -2.35 0.00 N	58.81 -2.16 0.00 N	53.42 -1.82 0.00 N	78.99 -3.07 0.00 N	82.48 -3.88 0.00 N	73.32 -3.47 0.00 N	63.04 -3.29 0.00 N	57.90 -3.17 0.00 N	207.69 -4.10 0.00 N	76.83 -0.19 0.00 N	70.73 0.11 0.00 N	81.19 -0.83 0.00 N	51.70 -1.22 0.00 N	50.36 -1.91 0.00 N	30.10 -1.41 0.00 N	15.38 -0.94 0.00 N	
STURGEON_POOL_HYD 23609	4.50 0.19 0.00 N	18.48 0.77 0.00 N	13.90 0.53 0.00 N	24.76 0.94 0.00 N	44.62 1.74 0.00 N	58.68 2.43 0.00 N	60.21 2.90 0.00 N	56.63 3.26 0.00 N	76.23 4.48 0.00 N	64.88 3.91 0.00 N	58.59 3.36 0.00 N	86.98 4.92 0.00 N	91.42 5.06 0.00 N	81.37 4.58 0.00 N	70.26 3.93 0.00 N	64.86 3.79 0.00 N	224.48 12.69 0.00 N	82.62 5.60 0.00 N	75.15 4.54 0.00 N	87.02 5.00 0.00 N	56.25 3.33 0.00 N	55.14 2.88 0.00 N	33.22 1.71 0.00 N	17.12 0.80 0.00 N	
SYRACUSE___POWER 24017	4.19 -0.12 0.00 N	17.27 -0.44 0.00 N	13.05 -0.32 0.00 N	23.25 -0.57 0.00 N	41.74 -1.14 0.00 N	54.88 -1.38 0.00 N	56.16 -1.14 0.00 N	52.58 -0.79 0.00 N	70.65 -1.10 0.00 N	59.96 -1.01 0.00 N	54.33 -0.91 0.00 N	80.07 -1.99 0.00 N	84.17 -2.20 0.00 N	74.83 -1.96 0.00 N	64.46 -1.87 0.00 N	59.36 -1.71 0.00 N	207.31 -4.48 0.00 N	75.68 -1.34 0.00 N	69.91 -0.70 0.00 N	80.96 -1.06 0.00 N	52.11 -0.81 0.00 N	51.29 -0.97 0.00 N	30.89 -0.61 0.00 N	15.94 -0.38 0.00 N	
Stony___Brook 24151	11.49 0.27 -6.90 N	20.18 1.24 -1.23 N	14.22 0.85 0.00 N	25.35 1.53 0.00 N	45.65 2.77 0.00 N	65.00 3.65 -5.10 N	88.24 4.95 -25.99 N	83.24 5.04 -24.83 N	88.68 7.12 -9.81 N	86.62 6.22 -19.43 N	91.08 5.58 -30.26 N	92.09 7.51 -2.52 N	94.14 7.30 -0.47 N	91.64 7.37 -7.48 N	93.46 6.45 -20.68 N	87.55 6.31 -20.16 N	245.18 19.12 -14.27 N	92.96 7.89 -8.05 N	90.74 6.65 -13.48 N	137.54 6.42 -49.10 N	92.02 4.98 -34.12 N	89.77 4.62 -32.88 N	81.29 2.81 -46.97 N	70.48 1.37 -52.79 N	
UPPER HUDSON___HYD 24058	4.40 0.09 0.00 N	18.00 0.28 0.00 N	13.57 0.20 0.00 N	23.93 0.11 0.00 N	43.30 0.42 0.00 N	56.91 0.65 0.00 N	57.47 0.17 0.00 N	54.49 1.13 0.00 N	73.53 1.79 0.00 N	62.33 1.36 0.00 N	56.36 1.13 0.00 N	83.38 1.32 0.00 N	87.61 1.25 0.00 N	77.47 0.68 0.00 N	67.16 0.83 0.00 N	62.17 1.10 0.00 N	215.48 3.70 0.00 N	79.09 2.07 0.00 N	72.13 1.51 0.00 N	83.81 1.79 0.00 N	54.21 1.29 0.00 N	53.75 1.49 0.00 N	32.30 0.79 0.00 N	16.67 0.35 0.00 N	
UPPER RAQUET___HYD 24056	4.18 -0.13 0.00 N	17.22 -0.49 0.00 N	13.02 -0.35 0.00 N	23.24 -0.58 0.00 N	41.90 -0.98 0.00 N	55.09 -1.17 0.00 N	55.99 -1.31 0.00 N	51.78 -1.59 0.00 N	69.58 -2.16 0.00 N	59.14 -1.83 0.00 N	53.62 -1.62 0.00 N	80.05 -2.01 0.00 N	84.33 -2.03 0.00 N	74.93 -1.86 0.00 N	64.80 -1.53 0.00 N	59.52 -1.55 0.00 N	206.18 -5.61 0.00 N	74.45 -2.57 0.00 N	68.34 -2.27 0.00 N	79.57 -2.45 0.00 N	51.29 -1.63 0.00 N	50.78 -1.48 0.00 N	30.52 -0.99 0.00 N	15.85 -0.47 0.00 N	
VISCHER___FERRY HYD 24020	4.47 0.16 0.00 N	18.31 0.60 0.00 N	13.76 0.39 0.00 N	24.48 0.66 0.00 N	44.14 1.26 0.00 N	57.84 1.59 0.00 N	58.85 1.55 0.00 N	55.50 2.13 0.00 N	74.88 3.14 0.00 N	63.61 2.65 0.00 N	57.60 2.37 0.00 N	85.32 3.27 0.00 N	89.70 3.34 0.00 N	79.45 2.67 0.00 N	68.85 2.52 0.00 N	63.70 2.63 0.00 N	220.45 8.66 0.00 N	80.73 3.70 0.00 N	73.52 2.90 0.00 N	85.39 3.37 0.00 N	55.27 2.35 0.00 N	54.46 2.20 0.00 N	32.80 1.29 0.00 N	16.96 0.64 0.00 N	
WADING RIVER_IC_1 23522	11.47 0.25 -6.90 N	20.13 1.19 -1.23 N	14.18 0.81 0.00 N	25.28 1.46 0.00 N	45.52 2.64 0.00 N	64.63 3.28 -5.10 N	88.07 4.78 -25.99 N	82.50 4.30 -24.83 N	87.76 6.20 -9.81 N	85.84 5.43 -19.43 N	90.40 4.91 -30.26 N	91.09 6.52 -2.52 N	93.10 6.27 -0.47 N	90.68 6.42 -7.48 N	92.65 5.64 -20.68 N	86.80 5.57 -20.16 N	242.97 16.91 -14.27 N	92.55 7.48 -8.05 N	90.33 6.23 -13.48 N	137.08 5.95 -49.10 N	91.57 4.53 -34.12 N	89.31 4.17 -32.88 N	80.99 2.50 -46.97 N	70.40 1.28 -52.79 N	
WADING RIVER_IC_2 23547	11.47 0.25 -6.90 N	20.13 1.19 -1.23 N	14.18 0.81 0.00 N	25.28 1.46 0.00 N	45.52 2.64 0.00 N	64.63 3.28 -5.10 N	88.07 4.78 -25.99 N	82.50 4.30 -24.83 N	87.76 6.20 -9.81 N	85.84 5.43 -19.43 N	90.40 4.91 -30.26 N	91.09 6.52 -2.52 N	93.10 6.27 -0.47 N	90.68 6.42 -7.48 N	92.65 5.64 -20.68 N	86.80 5.57 -20.16 N	242.97 16.91 -14.27 N	92.55 7.48 -8.05 N	90.33 6.23 -13.48 N	137.08 5.95 -49.10 N	91.57 4.53 -34.12 N	89.31 4.17 -32.88 N	80.99 2.50 -46.97 N	70.40 1.28 -52.79 N	
WADING RIVER_IC_3 23601	11.47 0.25 -6.90 N	20.13 1.19 -1.23 N	14.18 0.81 0.00 N	25.28 1.46 0.00 N	45.52 2.64 0.00 N	64.63 3.28 -5.10 N	88.07 4.78 -25.99 N	82.50 4.30 -24.83 N	87.76 6.20 -9.81 N	85.84 5.43 -19.43 N	90.40 4.91 -30.26 N	91.09 6.52 -2.52 N	93.10 6.27 -0.47 N	90.68 6.42 -7.48 N	92.65 5.64 -20.68 N	86.80 5.57 -20.16 N	242.97 16.91 -14.27 N	92.55 7.48 -8.05 N	90.33 6.23 -13.48 N	137.08 5.95 -49.10 N	91.57 4.53 -34.12 N	89.31 4.17 -32.88 N	80.99 2.50 -46.97 N	70.40 1.28 -52.79 N	
WALDEN___HYDRO	4.48	18.44	13.86	24.67	44.49	58.60	60.31	56.84	76.60	65.17	59.06	87.65	92.17	82.13	70.88	65.41	226.59	83.53	76.03	88.09	56.67	55.43	33.35	17.15	

24148	0.17 0.00 N	0.73 0.00 N	0.49 0.00 N	0.85 0.00 N	1.61 0.00 N	2.34 0.00 N	3.01 0.00 N	3.47 0.00 N	4.86 0.00 N	4.21 0.00 N	3.82 0.00 N	5.59 0.00 N	5.81 0.00 N	5.34 0.00 N	4.54 0.00 N	4.34 0.00 N	14.80 0.00 N	6.51 0.00 N	5.42 0.00 N	6.06 0.00 N	3.76 0.00 N	3.17 0.00 N	1.84 0.00 N	0.82 0.00 N
WARRENSBURG____ 23737	4.40 0.09 0.00 N	18.02 0.30 0.00 N	13.58 0.21 0.00 N	23.96 0.14 0.00 N	43.35 0.46 0.00 N	56.97 0.71 0.00 N	57.54 0.24 0.00 N	54.56 1.19 0.00 N	73.64 1.89 0.00 N	62.43 1.46 0.00 N	56.46 1.22 0.00 N	83.53 1.47 0.00 N	87.73 1.37 0.00 N	77.59 0.80 0.00 N	67.25 0.92 0.00 N	62.25 1.18 0.00 N	215.87 4.09 0.00 N	79.21 2.19 0.00 N	72.23 1.61 0.00 N	83.95 1.92 0.00 N	54.28 1.37 0.00 N	53.84 1.57 0.00 N	32.34 0.83 0.00 N	16.69 0.37 0.00 N
WATERSIDE____6 8 9 23538	109.65 0.20 -105.14 N	67.04 0.88 -48.45 N	38.46 0.60 -24.50 N	24.87 1.05 0.00 N	44.83 1.95 0.00 N	93.12 2.86 -34.00 N	111.16 3.61 -50.25 N	126.41 4.02 -69.02 N	173.49 5.72 -96.02 N	195.96 5.04 -129.96 N	166.76 4.57 -106.95 N	110.79 6.70 -22.03 N	107.29 6.91 -14.01 N	117.03 6.42 -33.82 N	129.16 5.43 -57.40 N	120.97 5.13 -54.77 N	273.80 16.31 -45.70 N	126.17 7.55 -41.60 N	114.37 6.20 -37.56 N	108.44 6.82 -19.60 N	124.54 4.33 -67.29 N	118.24 3.72 -62.26 N	118.24 2.18 -84.55 N	107.15 0.97 -89.86 N
WEST BABYLON____IC 23714	11.50 0.29 -6.90 N	20.28 1.34 -1.23 N	14.30 0.93 0.00 N	25.47 1.66 0.00 N	45.83 2.95 0.00 N	65.27 3.92 -5.10 N	88.35 5.06 -25.99 N	83.55 5.35 -24.83 N	89.19 7.64 -9.81 N	87.05 6.65 -19.43 N	91.52 6.03 -30.26 N	92.93 8.35 -2.52 N	95.16 8.32 -0.47 N	92.44 8.17 -7.48 N	94.06 7.05 -20.68 N	87.89 6.65 -20.16 N	246.69 20.63 -14.27 N	94.05 8.99 -8.05 N	91.69 7.59 -13.48 N	138.85 7.73 -49.10 N	92.55 5.51 -34.12 N	90.17 5.02 -32.88 N	81.46 2.97 -46.97 N	70.50 1.39 -52.79 N
WEST CANADA____HYD 24049	4.32 0.02 0.00 N	17.76 0.05 0.00 N	13.40 0.03 0.00 N	23.87 0.05 0.00 N	42.98 0.09 0.00 N	56.42 0.17 0.00 N	57.53 0.23 0.00 N	53.67 0.30 0.00 N	72.18 0.43 0.00 N	61.29 0.32 0.00 N	55.51 0.27 0.00 N	82.47 0.41 0.00 N	86.76 0.40 0.00 N	77.10 0.31 0.00 N	66.60 0.27 0.00 N	61.35 0.27 0.00 N	212.85 1.06 0.00 N	77.56 0.53 0.00 N	71.03 0.42 0.00 N	82.43 0.41 0.00 N	53.20 0.28 0.00 N	52.48 0.22 0.00 N	31.64 0.13 0.00 N	16.38 0.06 0.00 N
WESTERN_NY_WIND 24143	3.97 -0.34 0.00 N	16.43 -1.28 0.00 N	12.61 -0.76 0.00 N	22.41 -1.41 0.00 N	40.19 -2.69 0.00 N	52.66 -3.59 0.00 N	53.72 -3.58 0.00 N	49.84 -3.52 0.00 N	66.61 -5.14 0.00 N	56.24 -4.73 0.00 N	50.98 -4.26 0.00 N	75.54 -6.52 0.00 N	79.82 -6.54 0.00 N	71.03 -5.76 0.00 N	60.79 -5.54 0.00 N	56.03 -5.04 0.00 N	199.62 -12.17 0.00 N	72.99 -4.03 0.00 N	67.60 -3.01 0.00 N	77.69 -4.33 0.00 N	49.50 -3.42 0.00 N	48.35 -3.91 0.00 N	29.08 -2.42 0.00 N	14.94 -1.39 0.00 N
YORK____WARBASSE 23770	109.66 0.21 -105.14 N	67.06 0.90 -48.45 N	38.48 0.62 -24.50 N	24.89 1.07 0.00 N	44.88 2.00 0.00 N	93.23 2.98 -34.00 N	111.38 3.83 -50.25 N	126.67 4.28 -69.02 N	173.81 6.05 -96.02 N	196.17 5.24 -129.96 N	192.78 4.80 -132.74 N	147.49 7.05 -58.38 N	121.58 7.31 -27.90 N	117.34 6.73 -33.82 N	129.47 5.74 -57.40 N	121.22 5.38 -54.77 N	322.09 17.15 -93.16 N	199.12 7.74 -114.37 N	199.17 6.33 -122.22 N	170.97 7.05 -81.90 N	205.75 4.52 -148.31 N	206.85 3.91 -150.67 N	153.22 2.32 -119.40 N	107.19 1.01 -89.86 N