

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/02/2005

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	85.49 6.17 0.00 N	61.08 4.40 0.00 N	58.22 4.04 0.00 N	69.85 4.61 0.00 N	71.25 4.84 0.00 N	63.47 4.55 0.12 N	223.32 17.65 2.16 N	73.99 6.50 0.37 N	69.37 6.06 0.37 N	68.21 6.23 0.37 N	81.05 7.06 0.51 N	90.15 8.07 0.56 N	60.13 5.65 0.00 N	60.98 5.86 0.00 N	56.13 5.45 0.00 N	52.58 5.18 0.00 N	52.90 5.17 0.00 N	50.32 5.33 0.00 N	60.02 5.94 0.00 N	66.45 6.58 0.00 N	67.26 6.51 0.00 N	64.23 5.93 0.00 N	54.77 4.67 0.00 N	56.28 4.45 0.00 N
74TH STREET_GT_1 24260	85.74 6.41 0.00 N	61.28 4.60 0.00 N	58.41 4.24 0.00 N	70.08 4.84 0.00 N	71.46 5.05 0.00 N	63.65 4.73 0.12 N	223.96 18.29 2.16 N	74.22 6.73 0.37 N	69.62 6.31 0.37 N	68.45 6.47 0.37 N	81.31 7.32 0.51 N	90.43 8.36 0.56 N	60.33 5.86 0.00 N	61.20 6.08 0.00 N	56.32 5.64 0.00 N	52.76 5.36 0.00 N	53.07 5.34 0.00 N	50.51 5.52 0.00 N	60.27 6.19 0.00 N	66.75 6.88 0.00 N	67.55 6.80 0.00 N	64.49 6.18 0.00 N	54.98 4.88 0.00 N	56.47 4.64 0.00 N
74TH STREET_GT_2 24261	85.74 6.41 0.00 N	61.28 4.60 0.00 N	58.41 4.24 0.00 N	70.08 4.84 0.00 N	71.46 5.05 0.00 N	63.65 4.73 0.12 N	223.96 18.29 2.16 N	74.22 6.73 0.37 N	69.62 6.31 0.37 N	68.45 6.47 0.37 N	81.31 7.32 0.51 N	90.43 8.36 0.56 N	60.33 5.86 0.00 N	61.20 6.08 0.00 N	56.32 5.64 0.00 N	52.76 5.36 0.00 N	53.07 5.34 0.00 N	50.51 5.52 0.00 N	60.27 6.19 0.00 N	66.75 6.88 0.00 N	67.55 6.80 0.00 N	64.49 6.18 0.00 N	54.98 4.88 0.00 N	56.47 4.64 0.00 N
ADK HUDSON___FALLS 24011	83.08 3.76 0.00 N	59.15 2.47 0.00 N	56.29 2.11 0.00 N	67.73 2.49 0.00 N	69.27 2.86 0.00 N	61.80 2.76 0.00 N	219.91 12.08 0.00 N	72.52 4.66 0.00 N	67.70 4.03 0.00 N	66.49 4.14 0.00 N	79.06 4.57 0.00 N	87.55 4.91 0.00 N	57.37 2.88 0.00 N	58.12 3.00 0.00 N	53.69 3.00 0.00 N	49.99 2.58 0.00 N	50.33 2.61 0.00 N	47.85 2.87 0.00 N	57.40 3.32 0.00 N	63.87 4.00 0.00 N	64.74 3.99 0.00 N	61.93 3.63 0.00 N	52.91 2.81 0.00 N	54.36 2.53 0.00 N
ADK RESOURCE___RCVRY 23798	83.08 3.76 0.00 N	59.15 2.47 0.00 N	56.29 2.11 0.00 N	67.73 2.49 0.00 N	69.27 2.86 0.00 N	61.80 2.76 0.00 N	219.91 12.08 0.00 N	72.52 4.66 0.00 N	67.70 4.03 0.00 N	66.49 4.14 0.00 N	79.06 4.57 0.00 N	87.55 4.91 0.00 N	57.37 2.88 0.00 N	58.12 3.00 0.00 N	53.69 3.00 0.00 N	49.99 2.58 0.00 N	50.33 2.61 0.00 N	47.85 2.87 0.00 N	57.40 3.32 0.00 N	63.87 4.00 0.00 N	64.74 3.99 0.00 N	61.93 3.63 0.00 N	52.91 2.81 0.00 N	54.36 2.53 0.00 N
ADK S GLENS___FALLS 24028	83.08 3.76 0.00 N	59.15 2.47 0.00 N	56.29 2.11 0.00 N	67.73 2.49 0.00 N	69.27 2.86 0.00 N	61.80 2.76 0.00 N	219.91 12.08 0.00 N	72.52 4.66 0.00 N	67.70 4.03 0.00 N	66.49 4.14 0.00 N	79.06 4.57 0.00 N	87.55 4.91 0.00 N	57.37 2.88 0.00 N	58.12 3.00 0.00 N	53.69 3.00 0.00 N	49.99 2.58 0.00 N	50.33 2.61 0.00 N	47.85 2.87 0.00 N	57.40 3.32 0.00 N	63.87 4.00 0.00 N	64.74 3.99 0.00 N	61.93 3.63 0.00 N	52.91 2.81 0.00 N	54.36 2.53 0.00 N
ADK_NYS___DAM 23527	83.12 3.80 0.00 N	59.26 2.58 0.00 N	56.59 2.42 0.00 N	68.06 2.82 0.00 N	69.53 3.13 0.00 N	61.83 2.78 0.00 N	217.93 10.10 0.00 N	71.82 3.96 0.00 N	67.02 3.34 0.00 N	65.86 3.51 0.00 N	78.46 3.96 0.00 N	86.97 4.34 0.00 N	57.14 2.66 0.00 N	57.91 2.80 0.00 N	53.37 2.69 0.00 N	49.88 2.48 0.00 N	50.14 2.42 0.00 N	47.47 2.48 0.00 N	56.75 2.67 0.00 N	63.18 3.31 0.00 N	64.15 3.40 0.00 N	61.58 3.27 0.00 N	52.76 2.66 0.00 N	54.44 2.60 0.00 N
AIR_PRODUCTS___DRP 24190	83.05 3.73 0.00 N	59.23 2.55 0.00 N	56.55 2.38 0.00 N	68.11 2.87 0.00 N	69.51 3.10 0.00 N	61.87 2.83 0.00 N	218.71 10.88 0.00 N	71.96 4.11 0.00 N	67.33 3.66 0.00 N	66.10 3.76 0.00 N	78.69 4.19 0.00 N	87.25 4.62 0.00 N	57.42 2.94 0.00 N	58.16 3.04 0.00 N	53.53 2.85 0.00 N	50.08 2.68 0.00 N	50.42 2.69 0.00 N	47.73 2.74 0.00 N	57.19 3.11 0.00 N	63.49 3.62 0.00 N	64.40 3.65 0.00 N	61.69 3.38 0.00 N	52.76 2.66 0.00 N	54.42 2.58 0.00 N
ALBANY___1 23571	83.05 3.73 0.00 N	59.23 2.55 0.00 N	56.55 2.38 0.00 N	68.11 2.87 0.00 N	69.51 3.10 0.00 N	61.87 2.83 0.00 N	218.71 10.88 0.00 N	71.96 4.11 0.00 N	67.33 3.66 0.00 N	66.10 3.76 0.00 N	78.69 4.19 0.00 N	87.25 4.62 0.00 N	57.42 2.94 0.00 N	58.16 3.04 0.00 N	53.53 2.85 0.00 N	50.08 2.68 0.00 N	50.42 2.69 0.00 N	47.73 2.74 0.00 N	57.19 3.11 0.00 N	63.49 3.62 0.00 N	64.40 3.65 0.00 N	61.69 3.38 0.00 N	52.76 2.66 0.00 N	54.42 2.58 0.00 N
ALBANY___2 23572	83.05 3.73 0.00 N	59.23 2.55 0.00 N	56.55 2.38 0.00 N	68.11 2.87 0.00 N	69.51 3.10 0.00 N	61.87 2.83 0.00 N	218.71 10.88 0.00 N	71.96 4.11 0.00 N	67.33 3.66 0.00 N	66.10 3.76 0.00 N	78.69 4.19 0.00 N	87.25 4.62 0.00 N	57.42 2.94 0.00 N	58.16 3.04 0.00 N	53.53 2.85 0.00 N	50.08 2.68 0.00 N	50.42 2.69 0.00 N	47.73 2.74 0.00 N	57.19 3.11 0.00 N	63.49 3.62 0.00 N	64.40 3.65 0.00 N	61.69 3.38 0.00 N	52.76 2.66 0.00 N	54.42 2.58 0.00 N
ALBANY___3	83.05	59.23	56.55	68.11	69.51	61.87	218.71	71.96	67.33	66.10	78.69	87.25	57.42	58.16	53.53	50.08	50.42	47.73	57.19	63.49	64.40	61.69	52.76	54.42

23573	3.73 0.00 N	2.55 0.00 N	2.38 0.00 N	2.87 0.00 N	3.10 0.00 N	2.83 0.00 N	10.88 0.00 N	4.11 0.00 N	3.66 0.00 N	3.76 0.00 N	4.19 0.00 N	4.62 0.00 N	2.94 0.00 N	3.04 0.00 N	2.85 0.00 N	2.68 0.00 N	2.69 0.00 N	2.74 0.00 N	3.11 0.00 N	3.62 0.00 N	3.65 0.00 N	3.38 0.00 N	2.66 0.00 N	2.58 0.00 N
ALBANY____4 23574	83.05 3.73 0.00 N	59.23 2.55 0.00 N	56.55 2.38 0.00 N	68.11 2.87 0.00 N	69.51 3.10 0.00 N	61.87 2.83 0.00 N	218.71 10.88 0.00 N	71.96 4.11 0.00 N	67.33 3.66 0.00 N	66.10 3.76 0.00 N	78.69 4.19 0.00 N	87.25 4.62 0.00 N	57.42 2.94 0.00 N	58.16 3.04 0.00 N	53.53 2.85 0.00 N	50.08 2.68 0.00 N	50.42 2.69 0.00 N	47.73 2.74 0.00 N	57.19 3.11 0.00 N	63.49 3.62 0.00 N	64.40 3.65 0.00 N	61.69 3.38 0.00 N	52.76 2.66 0.00 N	54.42 2.58 0.00 N
ALCOA_RYNLDS____DRP 24188	79.81 0.49 0.00 N	57.20 0.52 0.00 N	54.56 0.39 0.00 N	65.76 0.52 0.00 N	66.89 0.49 0.00 N	59.42 0.38 0.00 N	207.20 -0.64 0.00 N	66.80 -1.05 0.00 N	62.59 -1.08 0.00 N	61.11 -1.24 0.00 N	73.53 -0.97 0.00 N	81.90 -0.74 0.00 N	54.08 -0.40 0.00 N	54.77 -0.35 0.00 N	50.25 -0.43 0.00 N	46.92 -0.49 0.00 N	47.30 -0.43 0.00 N	44.14 -0.85 0.00 N	53.24 -0.84 0.00 N	59.04 -0.83 0.00 N	60.03 -0.72 0.00 N	57.99 -0.31 0.00 N	50.17 0.06 0.00 N	52.27 0.43 0.00 N
ALLEGHENY____COGEN 23514	76.94 -2.39 0.00 N	54.24 -2.44 0.00 N	52.26 -1.91 0.00 N	63.52 -1.72 0.00 N	64.86 -1.55 0.00 N	58.56 -0.87 -0.39 N	219.50 2.03 -9.63 N	70.39 0.89 -1.64 N	66.18 0.89 -1.62 N	64.97 0.99 -1.64 N	77.23 0.56 -2.17 N	84.22 -0.22 -1.81 N	52.79 -1.69 0.00 N	53.27 -1.85 0.00 N	48.89 -1.79 0.00 N	45.62 -1.79 0.00 N	45.95 -1.77 0.00 N	44.55 -0.44 0.00 N	54.16 0.07 0.00 N	59.39 -0.49 0.00 N	59.99 -0.77 0.00 N	56.78 -1.52 0.00 N	47.75 -2.36 0.00 N	49.03 -2.80 0.00 N
AMERICAN_REF_FUEL 24010	70.94 -8.39 0.00 N	50.25 -6.43 0.00 N	48.57 -5.60 0.00 N	59.27 -5.97 0.00 N	60.41 -5.99 0.00 N	45.57 -5.11 8.37 N	33.74 -18.39 155.71 N	35.52 -5.84 26.50 N	32.38 -5.09 26.20 N	30.92 -5.02 26.41 N	31.90 -6.01 36.59 N	38.11 -6.12 38.40 N	48.41 -6.07 0.00 N	48.50 -6.62 0.00 N	44.70 -5.99 0.00 N	41.56 -5.84 0.00 N	41.83 -5.89 0.00 N	40.83 -4.16 0.00 N	49.60 -4.48 0.00 N	53.99 -5.89 0.00 N	54.56 -6.20 0.00 N	51.73 -6.58 0.00 N	43.32 -6.79 0.00 N	44.33 -7.50 0.00 N
ARTHUR_KILL_GT_1 23520	88.23 8.90 0.00 N	62.97 6.29 0.00 N	60.02 5.84 0.00 N	71.95 6.70 0.00 N	73.38 6.98 0.00 N	65.44 6.52 0.12 N	230.99 25.31 2.16 N	76.41 8.93 0.37 N	71.84 8.53 0.37 N	70.61 8.63 0.37 N	83.78 9.79 0.51 N	93.16 11.08 0.56 N	62.22 7.74 0.00 N	63.17 8.05 0.00 N	58.03 7.35 0.00 N	54.29 6.89 0.00 N	54.59 6.87 0.00 N	50.78 7.10 1.30 N	59.43 7.95 2.60 N	68.90 9.03 0.00 N	69.95 9.20 0.00 N	66.70 8.39 0.00 N	56.75 6.65 0.00 N	58.16 6.32 0.00 N
ARTHUR_KILL_2 23512	88.23 8.90 0.00 N	62.97 6.29 0.00 N	60.02 5.84 0.00 N	71.95 6.70 0.00 N	73.38 6.98 0.00 N	65.44 6.52 0.12 N	230.99 25.31 2.16 N	76.41 8.93 0.37 N	71.84 8.53 0.37 N	70.61 8.63 0.37 N	83.78 9.79 0.51 N	93.16 11.08 0.56 N	62.22 7.74 0.00 N	63.17 8.05 0.00 N	58.03 7.35 0.00 N	54.29 6.89 0.00 N	54.59 6.87 0.00 N	50.78 7.10 1.30 N	59.43 7.95 2.60 N	68.90 9.03 0.00 N	69.95 9.20 0.00 N	66.70 8.39 0.00 N	56.75 6.65 0.00 N	58.16 6.32 0.00 N
ARTHUR_KILL_3 23513	84.95 5.62 0.00 N	60.76 4.07 0.00 N	57.88 3.71 0.00 N	69.43 4.19 0.00 N	70.80 4.39 0.00 N	63.06 4.14 0.12 N	221.54 15.87 2.16 N	73.50 6.01 0.37 N	68.94 5.63 0.37 N	67.79 5.81 0.37 N	80.55 6.56 0.51 N	89.61 7.53 0.56 N	59.79 5.31 0.00 N	60.65 5.53 0.00 N	55.82 5.13 0.00 N	52.28 4.88 0.00 N	52.60 4.88 0.00 N	50.04 5.06 0.00 N	59.68 5.60 0.00 N	66.10 6.22 0.00 N	66.90 6.15 0.00 N	63.88 5.57 0.00 N	54.47 4.36 0.00 N	55.95 4.12 0.00 N
ASHOKAN____ 23654	85.92 6.59 0.00 N	61.29 4.61 0.00 N	58.47 4.30 0.00 N	70.31 5.06 0.00 N	71.71 5.30 0.00 N	63.91 4.98 0.11 N	225.75 19.88 1.97 N	74.81 7.29 0.34 N	70.08 6.74 0.33 N	68.83 6.82 0.34 N	81.76 7.77 0.51 N	90.73 8.61 0.51 N	60.15 5.66 0.00 N	60.91 5.79 0.00 N	56.01 5.33 0.00 N	52.40 5.00 0.00 N	52.78 5.06 0.00 N	50.23 5.24 0.00 N	60.23 6.14 0.00 N	66.81 6.93 0.00 N	67.64 6.89 0.00 N	64.56 6.26 0.00 N	55.01 4.90 0.00 N	56.49 4.66 0.00 N
ASTORIA_GT2_1 24094	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.55 7.91 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT2_2 24095	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.55 7.91 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT2_3 24096	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.55 7.91 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT2_4 24097	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.55 7.91 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT3_1 24098	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.91 8.27 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N

ASTORIA_GT3_2 24099	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.91 8.27 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT3_3 24100	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.91 8.27 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT3_4 24101	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.91 8.27 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT4_1 24102	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.83 8.20 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT4_2 24103	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.83 8.20 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT4_3 24104	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.83 8.20 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT4_4 24105	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.83 8.20 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT_1 23523	90.05 9.26 -1.46 N	63.18 6.49 0.00 N	60.37 6.20 0.00 N	72.43 7.19 0.00 N	73.83 7.42 0.00 N	65.80 6.88 0.12 N	231.63 25.96 2.16 N	76.56 9.07 0.37 N	73.65 8.64 -1.33 N	75.25 8.86 -4.04 N	84.19 10.20 0.51 N	94.20 11.58 0.01 N	67.24 8.12 -4.64 N	67.24 8.53 -3.60 N	67.20 7.75 -8.77 N	111.71 7.15 -57.16 N	67.41 7.06 -12.63 N	68.92 7.32 -16.61 N	68.93 7.99 -6.86 N	73.92 9.12 -4.92 N	74.05 9.41 -3.89 N	72.48 8.61 -5.57 N	68.93 6.87 -11.95 N	75.43 6.54 -17.06 N
ASTORIA_GT_10 24110	90.05 9.26 -1.46 N	63.18 6.49 0.00 N	60.37 6.20 0.00 N	72.43 7.19 0.00 N	73.83 7.42 0.00 N	65.80 6.88 0.12 N	231.63 25.96 2.16 N	76.56 9.07 0.37 N	73.65 8.64 -1.33 N	75.25 8.86 -4.04 N	84.19 10.20 0.51 N	94.20 11.58 0.01 N	67.24 8.12 -4.64 N	67.24 8.53 -3.60 N	67.20 7.75 -8.77 N	111.71 7.15 -57.16 N	67.41 7.06 -12.63 N	68.92 7.32 -16.61 N	68.93 7.99 -6.86 N	73.92 9.12 -4.92 N	74.05 9.41 -3.89 N	72.48 8.61 -5.57 N	68.93 6.87 -11.95 N	75.43 6.54 -17.06 N
ASTORIA_GT_11 24225	90.05 9.26 -1.46 N	63.18 6.49 0.00 N	60.37 6.20 0.00 N	72.43 7.19 0.00 N	73.83 7.42 0.00 N	65.80 6.88 0.12 N	231.63 25.96 2.16 N	76.56 9.07 0.37 N	73.65 8.64 -1.33 N	75.25 8.86 -4.04 N	84.19 10.20 0.51 N	94.20 11.58 0.01 N	67.24 8.12 -4.64 N	67.24 8.53 -3.60 N	67.20 7.75 -8.77 N	111.71 7.15 -57.16 N	67.41 7.06 -12.63 N	68.92 7.32 -16.61 N	68.93 7.99 -6.86 N	73.92 9.12 -4.92 N	74.05 9.41 -3.89 N	72.48 8.61 -5.57 N	68.93 6.87 -11.95 N	75.43 6.54 -17.06 N
ASTORIA_GT_12 24226	90.05 9.26 -1.46 N	63.18 6.49 0.00 N	60.37 6.20 0.00 N	72.43 7.19 0.00 N	73.83 7.42 0.00 N	65.80 6.88 0.12 N	231.63 25.96 2.16 N	76.56 9.07 0.37 N	73.65 8.64 -1.33 N	75.25 8.86 -4.04 N	84.19 10.20 0.51 N	94.20 11.58 0.01 N	67.24 8.12 -4.64 N	67.24 8.53 -3.60 N	67.20 7.75 -8.77 N	111.71 7.15 -57.16 N	67.41 7.06 -12.63 N	68.92 7.32 -16.61 N	68.93 7.99 -6.86 N	73.92 9.12 -4.92 N	74.05 9.41 -3.89 N	72.48 8.61 -5.57 N	68.93 6.87 -11.95 N	75.43 6.54 -17.06 N
ASTORIA_GT_13 24227	90.05 9.26 -1.46 N	63.18 6.49 0.00 N	60.37 6.20 0.00 N	72.43 7.19 0.00 N	73.83 7.42 0.00 N	65.80 6.88 0.12 N	231.63 25.96 2.16 N	76.56 9.07 0.37 N	73.65 8.64 -1.33 N	75.25 8.86 -4.04 N	84.19 10.20 0.51 N	94.20 11.58 0.01 N	67.24 8.12 -4.64 N	67.24 8.53 -3.60 N	67.20 7.75 -8.77 N	111.71 7.15 -57.16 N	67.41 7.06 -12.63 N	68.92 7.32 -16.61 N	68.93 7.99 -6.86 N	73.92 9.12 -4.92 N	74.05 9.41 -3.89 N	72.48 8.61 -5.57 N	68.93 6.87 -11.95 N	75.43 6.54 -17.06 N
ASTORIA_GT_5 24106	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.91 8.27 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N
ASTORIA_GT_7 24107	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.91 8.27 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.91 8.27 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N	
ASTORIA____2 24149	89.21 9.89 0.00 N	63.69 7.00 0.00 N	60.92 6.75 0.00 N	73.03 7.79 0.00 N	74.40 8.00 0.00 N	66.41 7.49 0.12 N	234.12 28.44 2.16 N	77.19 9.70 0.37 N	72.51 9.19 0.37 N	71.32 9.34 0.37 N	84.98 10.99 0.51 N	94.39 12.31 0.56 N	63.21 8.73 0.00 N	72.87 9.18 -8.57 N	64.56 8.44 -5.44 N	64.69 7.86 -9.42 N	64.69 7.61 -9.35 N	64.68 7.80 -11.89 N	62.91 8.27 -0.55 N	72.05 9.86 -2.32 N	74.51 10.09 -3.66 N	73.90 9.23 -6.36 N	69.36 7.30 -11.95 N	60.52 6.97 -1.71 N	
ASTORIA____3 23516	89.76 8.97 -1.46 N	63.06 6.37 0.00 N	60.29 6.12 0.00 N	72.31 7.07 0.00 N	73.65 7.24 0.00 N	65.63 6.71 0.12 N	230.80 25.13 2.16 N	76.23 8.74 0.37 N	73.40 8.40 -1.33 N	74.98 8.58 -4.04 N	83.82 9.83 0.51 N	93.81 11.19 0.01 N	67.04 7.92 -4.64 N	67.04 8.33 -3.60 N	67.04 7.59 -8.77 N	111.59 7.03 -57.16 N	67.37 7.02 -12.63 N	68.81 7.21 -16.61 N	68.81 7.87 -6.86 N	73.68 8.89 -4.92 N	73.81 9.16 -3.89 N	72.22 8.35 -5.57 N	68.78 6.72 -11.95 N	75.34 6.45 -17.06 N	
ASTORIA____4 23517	90.05 9.26 -1.46 N	63.18 6.49 0.00 N	60.37 6.20 0.00 N	72.43 7.19 0.00 N	73.83 7.42 0.00 N	65.80 6.88 0.12 N	231.63 25.96 2.16 N	76.56 9.07 0.37 N	73.65 8.64 -1.33 N	75.25 8.86 -4.04 N	84.19 10.20 0.51 N	94.20 11.58 0.01 N	67.24 8.12 -4.64 N	67.24 8.53 -3.60 N	67.20 7.75 -8.77 N	111.76 7.19 -57.16 N	67.52 7.16 -12.63 N	68.97 7.38 -16.61 N	69.03 8.08 -6.86 N	73.92 9.12 -4.92 N	74.05 9.41 -3.89 N	72.48 8.61 -5.57 N	68.93 6.87 -11.95 N	75.43 6.54 -17.06 N	
ASTORIA____5 23518	88.94 9.61 0.00 N	63.55 6.87 0.00 N	60.84 6.67 0.00 N	72.94 7.70 0.00 N	74.29 7.88 0.00 N	66.31 7.39 0.12 N	233.51 27.83 2.16 N	76.94 9.45 0.37 N	72.18 8.87 0.37 N	70.99 9.01 0.37 N	84.64 10.65 0.51 N	93.96 11.87 0.56 N	63.03 8.54 0.00 N	72.70 9.01 -8.57 N	64.44 8.31 -5.44 N	64.52 7.69 -9.42 N	64.52 7.44 -9.35 N	64.52 7.65 -11.89 N	62.66 8.03 -0.55 N	71.73 9.54 -2.32 N	74.18 9.77 -3.66 N	73.63 8.97 -6.36 N	69.12 7.06 -11.95 N	60.28 6.74 -1.71 N	
ATHENS_STG_1 23668	82.87 3.54 0.00 N	59.15 2.48 0.00 N	56.48 2.31 0.00 N	67.98 2.74 0.00 N	69.30 2.90 0.00 N	61.55 2.63 0.12 N	216.00 10.32 2.16 N	71.38 3.89 0.37 N	66.83 3.52 0.37 N	65.60 3.62 0.37 N	78.03 4.04 0.51 N	86.62 4.54 0.56 N	57.55 3.07 0.00 N	58.32 3.20 0.00 N	53.66 2.98 0.00 N	50.26 2.86 0.00 N	50.56 2.84 0.00 N	47.82 2.84 0.00 N	57.22 3.14 0.00 N	63.45 3.57 0.00 N	64.37 3.62 0.00 N	61.67 3.36 0.00 N	52.73 2.62 0.00 N	54.36 2.52 0.00 N	
ATHENS_STG_2 23670	82.87 3.54 0.00 N	59.15 2.48 0.00 N	56.48 2.31 0.00 N	67.98 2.74 0.00 N	69.30 2.90 0.00 N	61.55 2.63 0.12 N	216.00 10.32 2.16 N	71.38 3.89 0.37 N	66.83 3.52 0.37 N	65.60 3.62 0.37 N	78.03 4.04 0.51 N	86.62 4.54 0.56 N	57.55 3.07 0.00 N	58.32 3.20 0.00 N	53.66 2.98 0.00 N	50.26 2.86 0.00 N	50.56 2.84 0.00 N	47.82 2.84 0.00 N	57.22 3.14 0.00 N	63.45 3.57 0.00 N	64.37 3.62 0.00 N	61.67 3.36 0.00 N	52.73 2.62 0.00 N	54.36 2.52 0.00 N	
ATHENS_STG_3 23677	82.87 3.54 0.00 N	59.15 2.48 0.00 N	56.48 2.31 0.00 N	67.98 2.74 0.00 N	69.30 2.90 0.00 N	61.55 2.63 0.12 N	216.00 10.32 2.16 N	71.38 3.89 0.37 N	66.83 3.52 0.37 N	65.60 3.62 0.37 N	78.03 4.04 0.51 N	86.62 4.54 0.56 N	57.55 3.07 0.00 N	58.32 3.20 0.00 N	53.66 2.98 0.00 N	50.26 2.86 0.00 N	50.56 2.84 0.00 N	47.82 2.84 0.00 N	57.22 3.14 0.00 N	63.45 3.57 0.00 N	64.37 3.62 0.00 N	61.67 3.36 0.00 N	52.73 2.62 0.00 N	54.36 2.52 0.00 N	
BARRETT_IC_1 23704	92.14 7.70 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.58 5.63 0.09 N	225.97 18.80 0.67 N	74.15 6.66 0.37 N	69.63 6.32 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.92 6.26 -54.67 N	78.33 6.70 -17.55 N	130.54 7.50 -63.16 N	139.63 7.00 -71.88 N	113.16 6.43 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N	
BARRETT_IC_10 23701	91.90 7.46 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.54 5.58 0.09 N	223.25 16.08 0.67 N	73.18 5.69 0.37 N	69.57 6.26 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.82 6.16 -54.67 N	77.19 5.56 -17.55 N	130.32 7.29 -63.16 N	139.90 7.27 -71.88 N	113.27 6.53 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N	
BARRETT_IC_11 23702	91.90 7.46 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.54 5.58 0.09 N	223.25 16.08 0.67 N	73.18 5.69 0.37 N	69.57 6.26 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.82 6.16 -54.67 N	77.19 5.56 -17.55 N	130.32 7.29 -63.16 N	139.90 7.27 -71.88 N	113.27 6.53 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N	
BARRETT_IC_12 23703	91.90 7.46 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.54 5.58 0.09 N	223.25 16.08 0.67 N	73.18 5.69 0.37 N	69.57 6.26 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.82 6.16 -54.67 N	77.19 5.56 -17.55 N	130.32 7.29 -63.16 N	139.90 7.27 -71.88 N	113.27 6.53 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N	
BARRETT_IC_2 23705	92.14 7.70 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.58 5.63 0.09 N	225.97 18.80 0.67 N	74.15 6.66 0.37 N	69.63 6.32 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.92 6.26 -54.67 N	78.33 6.70 -17.55 N	130.54 7.50 -63.16 N	139.63 7.00 -71.88 N	113.16 6.43 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N	
BARRETT_IC_3	92.14	68.45	65.74	76.57	72.24	64.58	225.97	74.15	69.63	68.21	80.78	90.50	63.49	62.03	61.03	59.84	72.91	105.92	78.33	130.54	139.63	113.16	66.28	69.04	

23706	7.70 -5.11 N	5.63 -6.14 N	5.08 -6.48 N	5.70 -5.63 N	5.81 -0.02 N	5.63 0.09 N	18.80 0.67 N	6.66 0.37 N	6.32 0.37 N	6.23 0.37 N	6.78 0.51 N	8.01 0.14 N	6.20 -2.82 N	6.40 -0.52 N	6.27 -4.08 N	5.98 -6.46 N	6.03 -19.16 N	6.26 -54.67 N	6.70 -17.55 N	7.50 -63.16 N	7.00 -71.88 N	6.43 -48.43 N	5.67 -10.51 N	5.73 -11.48 N
BARRETT_IC_4 23707	92.14 7.70 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.58 5.63 0.09 N	225.97 18.80 0.67 N	74.15 6.66 0.37 N	69.63 6.32 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.92 6.26 -54.67 N	78.33 6.70 -17.55 N	130.54 7.50 -63.16 N	139.63 7.00 -71.88 N	113.16 6.43 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N
BARRETT_IC_5 23708	92.14 7.70 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.58 5.63 0.09 N	225.97 18.80 0.67 N	74.15 6.66 0.37 N	69.63 6.32 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.92 6.26 -54.67 N	78.33 6.70 -17.55 N	130.54 7.50 -63.16 N	139.63 7.00 -71.88 N	113.16 6.43 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N
BARRETT_IC_6 23709	92.14 7.70 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.58 5.63 0.09 N	225.97 18.80 0.67 N	74.15 6.66 0.37 N	69.63 6.32 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.92 6.26 -54.67 N	78.33 6.70 -17.55 N	130.54 7.50 -63.16 N	139.63 7.00 -71.88 N	113.16 6.43 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N
BARRETT_IC_7 23710	92.14 7.70 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.58 5.63 0.09 N	225.97 18.80 0.67 N	74.15 6.66 0.37 N	69.63 6.32 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.92 6.26 -54.67 N	78.33 6.70 -17.55 N	130.54 7.50 -63.16 N	139.63 7.00 -71.88 N	113.16 6.43 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N
BARRETT_IC_8 23711	92.14 7.70 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.58 5.63 0.09 N	225.97 18.80 0.67 N	74.15 6.66 0.37 N	69.63 6.32 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.92 6.26 -54.67 N	78.33 6.70 -17.55 N	130.54 7.50 -63.16 N	139.63 7.00 -71.88 N	113.16 6.43 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N
BARRETT_IC_9 23700	91.90 7.46 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.54 5.58 0.09 N	223.25 16.08 0.67 N	73.18 5.69 0.37 N	69.57 6.26 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.82 6.16 -54.67 N	77.19 5.56 -17.55 N	130.32 7.29 -63.16 N	139.90 7.27 -71.88 N	113.27 6.53 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N
BARRETT___1 23545	92.14 7.70 -5.11 N	68.45 5.63 -6.14 N	65.74 5.08 -6.48 N	76.57 5.70 -5.63 N	72.24 5.81 -0.02 N	64.58 5.63 0.09 N	225.97 18.80 0.67 N	74.15 6.66 0.37 N	69.63 6.32 0.37 N	68.21 6.23 0.37 N	80.78 6.78 0.51 N	90.50 8.01 0.14 N	63.49 6.20 -2.82 N	62.03 6.40 -0.52 N	61.03 6.27 -4.08 N	59.84 5.98 -6.46 N	72.91 6.03 -19.16 N	105.92 6.26 -54.67 N	78.33 6.70 -17.55 N	130.56 7.53 -63.16 N	139.90 7.27 -71.88 N	113.27 6.53 -48.43 N	66.28 5.67 -10.51 N	69.04 5.73 -11.48 N
BARRETT___2 23546	91.89 7.45 -5.11 N	68.34 5.52 -6.14 N	65.63 4.97 -6.48 N	76.42 5.54 -5.63 N	72.11 5.68 -0.02 N	64.45 5.49 0.09 N	224.96 17.79 0.67 N	73.71 6.22 0.37 N	69.15 5.84 0.37 N	67.73 5.75 0.37 N	80.23 6.24 0.51 N	89.91 7.41 0.14 N	63.11 5.81 -2.82 N	61.63 6.00 -0.52 N	60.68 5.91 -4.08 N	59.52 5.65 -6.46 N	72.69 5.81 -19.16 N	105.68 6.02 -54.67 N	78.01 6.38 -17.55 N	130.16 7.13 -63.16 N	139.51 6.87 -71.88 N	112.91 6.18 -48.43 N	66.08 5.46 -10.51 N	68.89 5.58 -11.48 N
BEAVER RIVER___HYD 24048	79.54 0.21 0.00 N	56.75 0.07 0.00 N	54.19 0.02 0.00 N	65.34 0.10 0.00 N	66.66 0.25 0.00 N	59.62 0.58 0.00 N	210.64 2.81 0.00 N	68.90 1.04 0.00 N	64.64 0.97 0.00 N	63.38 1.03 0.00 N	75.55 1.05 0.00 N	83.57 0.93 0.00 N	54.83 0.35 0.00 N	55.38 0.26 0.00 N	50.79 0.11 0.00 N	47.46 0.06 0.00 N	47.85 0.13 0.00 N	45.18 0.19 0.00 N	54.67 0.58 0.00 N	60.61 0.74 0.00 N	61.48 0.73 0.00 N	58.80 0.49 0.00 N	50.28 0.17 0.00 N	52.06 0.22 0.00 N
BEEBEE_GT_13 23619	78.56 -0.76 0.00 N	55.69 -0.99 0.00 N	53.48 -0.69 0.00 N	64.83 -0.41 0.00 N	66.24 -0.16 0.00 N	60.15 0.42 -0.69 N	229.34 8.33 -13.17 N	73.35 3.25 -2.24 N	68.91 3.02 -2.22 N	67.61 3.03 -2.24 N	80.73 3.15 -3.08 N	87.97 2.18 -3.15 N	54.64 0.16 0.00 N	55.10 -0.03 0.00 N	50.66 -0.02 0.00 N	47.23 -0.18 0.00 N	47.50 -0.23 0.00 N	45.87 0.89 0.00 N	55.70 1.61 0.00 N	61.11 1.23 0.00 N	61.52 0.77 0.00 N	58.27 -0.04 0.00 N	49.11 -0.99 0.00 N	50.51 -1.32 0.00 N
BETHLEHEM___GRP 23843	83.05 3.73 0.00 N	59.23 2.55 0.00 N	56.55 2.38 0.00 N	68.11 2.87 0.00 N	69.51 3.10 0.00 N	61.87 2.83 0.00 N	218.71 10.88 0.00 N	71.96 4.11 0.00 N	67.33 3.66 0.00 N	66.10 3.76 0.00 N	78.69 4.19 0.00 N	87.25 4.62 0.00 N	57.42 2.94 0.00 N	58.16 3.04 0.00 N	53.53 2.85 0.00 N	50.08 2.68 0.00 N	50.42 2.69 0.00 N	47.73 2.74 0.00 N	57.19 3.11 0.00 N	63.49 3.62 0.00 N	64.40 3.65 0.00 N	61.69 3.38 0.00 N	52.76 2.66 0.00 N	54.42 2.58 0.00 N
BETHLEHEM___STEEL 23779	71.65 -7.68 0.00 N	50.58 -6.10 0.00 N	49.01 -5.16 0.00 N	59.86 -5.38 0.00 N	61.12 -5.29 0.00 N	46.79 -4.32 7.93 N	46.66 -13.72 147.45 N	38.18 -4.59 25.09 N	34.87 -3.99 24.81 N	33.58 -3.76 25.01 N	35.00 -4.84 34.66 N	41.04 -5.19 36.40 N	49.05 -5.43 0.00 N	49.27 -5.85 0.00 N	45.28 -5.40 0.00 N	42.22 -5.19 0.00 N	42.49 -5.24 0.00 N	41.58 -3.41 0.00 N	50.61 -3.47 0.00 N	55.11 -4.76 0.00 N	55.70 -5.05 0.00 N	52.63 -5.67 0.00 N	44.00 -6.10 0.00 N	45.09 -6.75 0.00 N
BINGHAMTON___COGEN 23790	78.02 -1.31 0.00 N	55.35 -1.34 0.00 N	53.29 -0.88 0.00 N	64.51 -0.73 0.00 N	65.80 -0.61 0.00 N	58.03 -0.29 0.72 N	197.04 1.98 12.78 N	66.29 0.61 2.18 N	61.89 0.37 2.15 N	60.85 0.67 2.17 N	71.58 0.11 3.02 N	79.00 -0.34 3.29 N	53.69 -0.80 0.00 N	54.30 -0.81 0.00 N	49.84 -0.84 0.00 N	46.73 -0.67 0.00 N	47.02 -0.70 0.00 N	45.02 0.04 0.00 N	54.47 0.39 0.00 N	60.03 0.15 0.00 N	60.81 0.05 0.00 N	57.83 -0.48 0.00 N	49.07 -1.03 0.00 N	50.63 -1.20 0.00 N

BLACK RIVER___HYD 24047	79.19 -0.14 0.00 N	56.45 -0.23 0.00 N	53.91 -0.26 0.00 N	65.02 -0.22 0.00 N	66.38 -0.03 0.00 N	59.47 0.43 0.00 N	211.45 3.61 0.00 N	69.36 1.50 0.00 N	65.04 1.37 0.00 N	63.79 1.45 0.00 N	75.86 1.35 0.00 N	83.76 1.13 0.00 N	54.90 0.42 0.00 N	55.36 0.23 0.00 N	50.77 0.08 0.00 N	47.44 0.03 0.00 N	47.85 0.12 0.00 N	45.39 0.40 0.00 N	55.00 0.91 0.00 N	60.89 1.02 0.00 N	61.72 0.96 0.00 N	58.88 0.57 0.00 N	50.20 0.10 0.00 N	51.83 0.00 0.00 N
BLUE_CIRC_CHEM_DRP 24182	82.10 2.77 0.00 N	58.59 1.91 0.00 N	55.95 1.79 0.00 N	67.39 2.15 0.00 N	68.69 2.29 0.00 N	61.14 2.10 0.00 N	215.41 7.57 0.00 N	70.84 2.98 0.00 N	66.24 2.57 0.00 N	65.03 2.69 0.00 N	77.57 3.06 0.00 N	86.00 3.37 0.00 N	56.71 2.23 0.00 N	57.44 2.32 0.00 N	52.86 2.18 0.00 N	49.47 2.06 0.00 N	49.78 2.05 0.00 N	47.08 2.09 0.00 N	56.38 2.30 0.00 N	62.57 2.69 0.00 N	63.46 2.72 0.00 N	60.80 2.50 0.00 N	52.00 1.90 0.00 N	53.60 1.77 0.00 N
BOC_GAS_DRP 24189	81.93 2.60 0.00 N	58.47 1.78 0.00 N	55.85 1.68 0.00 N	67.25 2.01 0.00 N	68.58 2.17 0.00 N	60.98 1.93 0.00 N	215.42 7.58 0.00 N	70.82 2.96 0.00 N	66.28 2.61 0.00 N	65.08 2.73 0.00 N	77.54 3.03 0.00 N	86.00 3.37 0.00 N	56.69 2.21 0.00 N	57.42 2.31 0.00 N	52.83 2.15 0.00 N	49.46 2.05 0.00 N	49.76 2.04 0.00 N	47.02 2.03 0.00 N	56.30 2.22 0.00 N	62.48 2.60 0.00 N	63.41 2.66 0.00 N	60.79 2.48 0.00 N	52.04 1.93 0.00 N	53.66 1.83 0.00 N
BORALEX_4TH_BRANCH 23824	83.12 3.80 0.00 N	59.26 2.58 0.00 N	56.59 2.42 0.00 N	68.06 2.82 0.00 N	69.53 3.13 0.00 N	61.83 2.78 0.00 N	217.93 10.10 0.00 N	71.82 3.96 0.00 N	67.02 3.34 0.00 N	65.86 3.51 0.00 N	78.46 3.96 0.00 N	86.97 4.34 0.00 N	57.14 2.66 0.00 N	57.91 2.91 0.00 N	53.37 2.69 0.00 N	49.88 2.48 0.00 N	50.14 2.42 0.00 N	47.47 2.48 0.00 N	56.75 2.67 0.00 N	63.18 3.31 0.00 N	64.15 3.40 0.00 N	61.58 3.27 0.00 N	52.76 2.66 0.00 N	54.44 2.60 0.00 N
BOWLINE___1 23526	84.22 4.89 0.00 N	60.19 3.51 0.00 N	57.45 3.28 0.00 N	68.93 3.69 0.00 N	70.24 3.83 0.00 N	62.55 3.63 0.12 N	220.01 14.33 2.16 N	72.92 5.43 0.37 N	68.31 5.00 0.37 N	67.10 5.12 0.37 N	79.74 5.75 0.51 N	88.66 6.59 0.56 N	59.08 4.60 0.00 N	59.92 4.80 0.00 N	55.09 4.42 0.00 N	51.65 4.25 0.00 N	51.96 4.23 0.00 N	49.34 4.35 0.00 N	58.87 4.79 0.00 N	65.19 5.31 0.00 N	66.06 5.30 0.00 N	63.13 4.82 0.00 N	53.86 3.76 0.00 N	55.40 3.57 0.00 N
BOWLINE___2 23595	84.22 4.89 0.00 N	60.20 3.52 0.00 N	57.45 3.28 0.00 N	68.93 3.69 0.00 N	70.24 3.83 0.00 N	62.55 3.63 0.12 N	220.01 14.33 2.16 N	72.92 5.43 0.37 N	68.31 5.00 0.37 N	67.10 5.12 0.37 N	79.74 5.75 0.51 N	88.68 6.60 0.56 N	59.10 4.62 0.00 N	59.92 4.80 0.00 N	55.11 4.43 0.00 N	51.65 4.25 0.00 N	51.96 4.23 0.00 N	49.34 4.35 0.00 N	58.88 4.79 0.00 N	65.22 5.34 0.00 N	66.07 5.32 0.00 N	63.13 4.82 0.00 N	53.86 3.76 0.00 N	55.40 3.57 0.00 N
BROOKHAVEN___DRP 24191	92.86 8.42 -5.11 N	68.73 5.90 -6.14 N	65.96 5.31 -6.48 N	76.80 5.92 -5.63 N	72.35 5.92 -0.02 N	64.66 5.71 0.09 N	225.69 18.53 0.67 N	73.72 6.23 0.37 N	68.57 5.26 0.37 N	66.78 4.80 0.37 N	78.64 4.65 0.51 N	88.52 6.02 0.14 N	62.81 5.51 -2.82 N	61.55 5.91 -0.52 N	60.90 6.13 -4.08 N	59.81 5.94 -6.46 N	60.33 5.77 -6.83 N	62.90 5.97 -11.93 N	63.19 6.16 -2.94 N	65.01 7.00 1.86 N	64.58 6.63 2.81 N	64.10 5.83 0.03 N	60.56 5.59 -4.87 N	68.68 5.82 -11.03 N
BROOKLYN_NAVY_YARD 23515	85.58 6.25 0.00 N	61.15 4.47 0.00 N	58.28 4.11 0.00 N	69.89 4.65 0.00 N	71.32 4.91 0.00 N	63.52 4.60 0.12 N	223.53 17.85 2.16 N	74.10 6.61 0.37 N	69.51 6.20 0.37 N	68.34 6.36 0.37 N	81.28 7.29 0.51 N	90.38 8.30 0.56 N	60.24 5.76 0.00 N	61.12 6.00 0.00 N	56.28 5.60 0.00 N	52.75 5.35 0.00 N	53.03 5.31 0.00 N	50.44 5.45 0.00 N	60.25 6.16 0.00 N	66.69 6.81 0.00 N	67.50 6.75 0.00 N	64.45 6.14 0.00 N	54.90 4.80 0.00 N	56.37 4.54 0.00 N
BURROWS___LYONSDAL 23803	80.46 1.13 0.00 N	57.40 0.72 0.00 N	54.84 0.67 0.00 N	66.11 0.87 0.00 N	67.42 1.01 0.00 N	60.22 1.18 0.00 N	213.61 5.78 0.00 N	69.98 2.12 0.00 N	65.61 1.94 0.00 N	64.30 1.95 0.00 N	76.58 2.08 0.00 N	84.72 2.09 0.00 N	55.60 1.12 0.00 N	56.19 1.07 0.00 N	51.60 0.92 0.00 N	48.23 0.83 0.00 N	48.61 0.89 0.00 N	46.05 1.07 0.00 N	55.56 1.48 0.00 N	61.53 1.66 0.00 N	62.35 1.60 0.00 N	59.59 1.29 0.00 N	50.92 0.82 0.00 N	52.59 0.75 0.00 N
CALPINE BETH_PAGE_GT4 24209	92.64 8.20 -5.11 N	68.65 5.82 -6.14 N	65.95 5.30 -6.48 N	76.82 5.94 -5.63 N	72.47 6.04 -0.02 N	64.75 5.80 0.09 N	226.61 19.43 0.67 N	74.44 6.95 0.37 N	69.67 6.36 0.37 N	68.20 6.22 0.37 N	80.63 6.64 0.51 N	90.42 7.93 0.14 N	63.58 6.28 -2.82 N	62.17 6.54 -0.52 N	61.24 6.47 -4.08 N	60.05 6.19 -6.46 N	61.44 5.98 -7.74 N	66.67 6.15 -15.53 N	64.86 6.60 -4.18 N	70.57 7.37 -3.33 N	71.59 7.35 -3.48 N	68.99 6.64 -4.05 N	61.11 5.74 -5.27 N	68.89 6.00 -11.06 N
CALPINE_BP_GT1 23823	92.64 8.20 -5.11 N	68.65 5.82 -6.14 N	65.95 5.30 -6.48 N	76.82 5.94 -5.63 N	72.47 6.04 -0.02 N	64.75 5.80 0.09 N	226.61 19.43 0.67 N	74.44 6.95 0.37 N	69.67 6.36 0.37 N	68.20 6.22 0.37 N	80.63 6.64 0.51 N	90.42 7.93 0.14 N	63.58 6.28 -2.82 N	62.17 6.54 -0.52 N	61.24 6.47 -4.08 N	60.05 6.19 -6.46 N	61.44 5.98 -7.74 N	66.67 6.15 -15.53 N	64.86 6.60 -4.18 N	70.57 7.37 -3.33 N	71.59 7.35 -3.48 N	68.99 6.64 -4.05 N	61.11 5.74 -5.27 N	68.89 6.00 -11.06 N
CALSPAN___DRP 24200	71.65 -7.68 0.00 N	50.58 -6.10 0.00 N	49.01 -5.16 0.00 N	59.86 -5.38 0.00 N	61.12 -5.29 0.00 N	46.79 -4.32 7.93 N	46.66 -13.72 147.45 N	38.18 -4.59 25.09 N	34.87 -3.99 24.81 N	33.58 -3.76 25.01 N	35.00 -4.84 34.66 N	41.04 -5.19 36.40 N	49.05 -5.43 0.00 N	49.27 -5.85 0.00 N	45.28 -5.40 0.00 N	42.22 -5.19 0.00 N	42.49 -5.24 0.00 N	41.58 -3.41 0.00 N	50.61 -3.47 0.00 N	55.11 -4.76 0.00 N	55.70 -5.05 0.00 N	52.63 -5.67 0.00 N	44.00 -6.10 0.00 N	45.09 -6.75 0.00 N
CARR STREET_E_SYR 24060	77.44 -1.89 0.00 N	55.20 -1.48 0.00 N	52.88 -1.29 0.00 N	63.73 -1.51 0.00 N	64.88 -1.52 0.00 N	57.77 -1.27 0.00 N	205.02 -2.82 0.00 N	67.24 -0.61 0.00 N	63.13 -0.54 0.00 N	61.89 -0.46 0.00 N	73.58 -0.92 0.00 N	81.24 -1.39 0.00 N	53.36 -1.12 0.00 N	53.84 -1.28 0.00 N	49.52 -1.17 0.00 N	46.35 -1.06 0.00 N	46.68 -1.04 0.00 N	44.37 -0.61 0.00 N	53.49 -0.60 0.00 N	59.00 -0.88 0.00 N	59.72 -1.03 0.00 N	57.06 -1.24 0.00 N	48.88 -1.23 0.00 N	50.39 -1.44 0.00 N
CARTHAGE___PAPER 23857	79.38 0.05 0.00 N	56.62 -0.06 0.00 N	54.07 -0.10 0.00 N	65.19 -0.05 0.00 N	66.53 0.12 0.00 N	59.57 0.53 0.00 N	211.23 3.40 0.00 N	69.20 1.35 0.00 N	64.90 1.23 0.00 N	63.63 1.28 0.00 N	75.76 1.26 0.00 N	83.74 1.10 0.00 N	54.91 0.42 0.00 N	55.40 0.28 0.00 N	50.81 0.13 0.00 N	47.48 0.07 0.00 N	47.89 0.17 0.00 N	45.31 0.33 0.00 N	54.88 0.79 0.00 N	60.79 0.92 0.00 N	61.66 0.91 0.00 N	58.89 0.59 0.00 N	50.27 0.17 0.00 N	51.97 0.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	84.90 5.57 0.00 N	60.64 3.96 0.00 N	57.85 3.68 0.00 N	69.43 4.19 0.00 N	70.77 4.36 0.00 N	63.03 4.10 0.12 N	221.67 16.00 2.16 N	73.42 5.93 0.37 N	68.79 5.49 0.37 N	67.59 5.61 0.37 N	80.33 6.34 0.51 N	89.32 7.24 0.56 N	59.55 5.06 0.00 N	60.38 5.26 0.00 N	55.57 4.89 0.00 N	52.08 4.67 0.00 N	52.38 4.66 0.00 N	49.79 4.80 0.00 N	59.38 5.29 0.00 N	65.77 5.90 0.00 N	66.62 5.86 0.00 N	63.64 5.33 0.00 N	54.31 4.20 0.00 N	55.86 4.03 0.00 N	
CE_MILLWOOD___DRP 24193	84.62 5.29 0.00 N	60.47 3.79 0.00 N	57.68 3.52 0.00 N	69.24 4.00 0.00 N	70.57 4.16 0.00 N	62.85 3.93 0.12 N	221.05 15.37 2.16 N	73.23 5.74 0.37 N	68.60 5.29 0.37 N	67.38 5.40 0.37 N	80.09 6.10 0.51 N	89.06 6.98 0.56 N	59.34 4.86 0.00 N	60.18 5.06 0.00 N	55.36 4.68 0.00 N	51.89 4.48 0.00 N	52.19 4.46 0.00 N	49.58 4.60 0.00 N	59.16 5.07 0.00 N	65.53 5.66 0.00 N	66.39 5.64 0.00 N	63.43 5.13 0.00 N	54.15 4.04 0.00 N	55.68 3.85 0.00 N	
CE_NYC2_DRP 24202	90.04 9.25 -1.46 N	63.14 6.46 0.00 N	60.31 6.14 0.00 N	72.42 7.18 0.00 N	73.78 7.37 0.00 N	65.76 6.84 0.12 N	231.59 25.92 2.16 N	76.51 9.02 0.37 N	73.60 8.60 -1.33 N	75.21 8.82 -4.04 N	84.11 10.13 0.51 N	94.12 11.50 0.01 N	67.20 8.08 -4.64 N	67.19 8.47 -3.60 N	67.15 7.70 -8.77 N	111.72 7.16 -57.16 N	67.51 7.15 -12.63 N	68.95 7.35 -16.61 N	69.01 8.07 -6.86 N	73.87 9.07 -4.92 N	74.02 9.38 -3.89 N	72.43 8.56 -5.57 N	68.90 6.85 -11.95 N	75.43 6.53 -17.06 N	
CE_NYC_DRP 24195	85.81 6.49 0.00 N	61.31 4.63 0.00 N	58.41 4.25 0.00 N	70.09 4.85 0.00 N	71.47 5.05 0.00 N	63.65 4.73 0.12 N	223.96 18.29 2.16 N	74.22 6.73 0.37 N	69.62 6.31 0.37 N	68.50 6.52 0.37 N	81.35 7.36 0.51 N	90.51 8.43 0.56 N	60.38 5.90 0.00 N	61.26 6.14 0.00 N	56.39 5.70 0.00 N	52.84 5.43 0.00 N	53.13 5.41 0.00 N	50.56 5.57 0.00 N	60.33 6.25 0.00 N	66.77 6.89 0.00 N	67.57 6.82 0.00 N	64.50 6.20 0.00 N	54.98 4.88 0.00 N	56.47 4.64 0.00 N	
CH_MIDHUDSON___DRP 24192	84.49 5.16 0.00 N	60.37 3.69 0.00 N	57.57 3.40 0.00 N	69.13 3.89 0.00 N	70.50 4.09 0.00 N	62.73 3.81 0.12 N	220.42 14.75 2.16 N	73.01 5.52 0.37 N	68.31 5.00 0.37 N	67.10 5.12 0.37 N	79.70 5.71 0.51 N	88.57 6.50 0.56 N	59.01 4.53 0.00 N	59.81 4.69 0.00 N	55.03 4.35 0.00 N	51.57 4.17 0.00 N	51.90 4.17 0.00 N	49.27 4.28 0.00 N	58.82 4.74 0.00 N	65.16 5.28 0.00 N	66.03 5.27 0.00 N	63.13 4.83 0.00 N	53.91 3.81 0.00 N	55.48 3.65 0.00 N	
CH_MISC_IPPS 23765	83.78 4.46 0.00 N	59.92 3.24 0.00 N	57.13 2.96 0.00 N	68.60 3.36 0.00 N	69.89 3.47 0.00 N	62.18 3.26 0.12 N	218.57 12.90 2.16 N	72.39 4.90 0.37 N	67.55 4.25 0.37 N	66.27 4.28 0.37 N	78.65 4.66 0.51 N	87.37 5.30 0.56 N	58.32 3.83 0.00 N	59.09 3.97 0.00 N	54.37 3.69 0.00 N	50.94 3.54 0.00 N	51.31 3.58 0.00 N	48.69 3.70 0.00 N	58.12 4.03 0.00 N	64.32 4.45 0.00 N	65.18 4.43 0.00 N	62.38 4.07 0.00 N	53.26 3.16 0.00 N	54.81 2.98 0.00 N	
CH_RES_BVR_FALLS 23983	79.19 -0.13 0.00 N	56.62 -0.06 0.00 N	54.11 -0.05 0.00 N	65.17 -0.07 0.00 N	66.34 -0.07 0.00 N	58.95 -0.09 0.00 N	205.52 -2.31 0.00 N	67.44 -0.42 0.00 N	63.29 -0.38 0.00 N	61.92 -0.42 0.00 N	74.08 -0.43 0.00 N	82.24 -0.39 0.00 N	54.25 -0.23 0.00 N	54.89 -0.22 0.00 N	50.42 -0.25 0.00 N	47.15 -0.25 0.00 N	47.49 -0.23 0.00 N	44.70 -0.29 0.00 N	53.78 -0.31 0.00 N	59.58 -0.30 0.00 N	60.46 -0.30 0.00 N	58.08 -0.23 0.00 N	49.99 -0.12 0.00 N	51.78 -0.05 0.00 N	
CH_RES_NIAGARA 23895	71.03 -8.30 0.00 N	50.35 -6.33 0.00 N	48.63 -5.54 0.00 N	59.35 -5.89 0.00 N	60.49 -5.92 0.00 N	45.52 -5.06 8.47 N	32.53 -18.61 156.69 N	35.31 -5.88 26.66 N	32.26 -5.04 26.37 N	30.70 -5.07 26.58 N	31.59 -6.05 36.86 N	37.72 -6.05 38.87 N	48.44 -6.04 0.00 N	48.52 -6.60 0.00 N	44.71 -5.97 0.00 N	41.56 -5.84 0.00 N	41.83 -5.89 0.00 N	40.83 -4.16 0.00 N	49.57 -4.51 0.00 N	53.95 -5.92 0.00 N	54.52 -6.23 0.00 N	51.72 -6.59 0.00 N	43.33 -6.78 0.00 N	44.30 -7.53 0.00 N	
CH_RES_SYRACUSE 23985	78.06 -1.27 0.00 N	55.64 -1.05 0.00 N	53.25 -0.92 0.00 N	64.01 -1.23 0.00 N	64.97 -1.44 0.00 N	57.77 -1.27 0.00 N	205.23 -2.61 0.00 N	67.39 -0.47 0.00 N	63.29 -0.39 0.00 N	62.04 -0.30 0.00 N	73.81 -0.69 0.00 N	81.44 -1.20 0.00 N	53.52 -0.96 0.00 N	54.03 -1.09 0.00 N	49.67 -1.01 0.00 N	46.49 -0.92 0.00 N	46.86 -0.87 0.00 N	44.54 -0.45 0.00 N	53.69 -0.39 0.00 N	59.28 -0.59 0.00 N	60.00 -0.75 0.00 N	57.34 -0.97 0.00 N	49.32 -0.78 0.00 N	50.81 -1.02 0.00 N	
CORNELL___ 23752	75.60 -3.73 0.00 N	53.71 -2.97 0.00 N	51.60 -2.57 0.00 N	62.40 -2.84 0.00 N	63.56 -2.85 0.00 N	56.72 -2.03 0.29 N	201.68 -1.43 4.72 N	67.14 0.08 0.80 N	62.81 -0.06 0.79 N	61.59 0.04 0.80 N	72.62 -0.74 1.14 N	79.78 -1.51 1.35 N	52.72 -1.77 0.00 N	53.19 -1.93 0.00 N	48.72 -1.96 0.00 N	45.62 -1.79 0.00 N	46.12 -1.60 0.00 N	44.12 -0.87 0.00 N	53.54 -0.54 0.00 N	59.01 -0.87 0.00 N	59.57 -1.18 0.00 N	56.43 -1.88 0.00 N	47.85 -2.26 0.00 N	49.04 -2.79 0.00 N	
COXSACKIE___GT 23611	85.22 5.90 0.00 N	60.76 4.08 0.00 N	57.98 3.81 0.00 N	69.78 4.54 0.00 N	71.17 4.76 0.00 N	63.39 4.46 0.11 N	223.63 17.76 1.97 N	74.04 6.52 0.34 N	69.32 5.98 0.33 N	68.09 6.08 0.33 N	80.96 6.93 0.47 N	89.80 7.68 0.51 N	59.45 4.97 0.00 N	60.25 5.13 0.00 N	55.41 4.73 0.00 N	51.88 4.47 0.00 N	52.24 4.52 0.00 N	49.67 4.69 0.00 N	59.55 5.47 0.00 N	66.06 6.19 0.00 N	66.92 6.16 0.00 N	63.91 5.60 0.00 N	54.46 4.35 0.00 N	55.97 4.14 0.00 N	
CRESCENT___HYD 24018	83.16 3.83 0.00 N	59.20 2.52 0.00 N	56.49 2.32 0.00 N	68.02 2.77 0.00 N	69.44 3.03 0.00 N	61.85 2.81 0.00 N	218.90 11.07 0.00 N	72.09 4.23 0.00 N	67.39 3.71 0.00 N	66.17 3.82 0.00 N	78.74 4.24 0.00 N	87.29 4.66 0.00 N	57.36 2.87 0.00 N	58.12 3.00 0.00 N	53.52 2.84 0.00 N	50.03 2.63 0.00 N	50.35 2.62 0.00 N	47.73 2.74 0.00 N	57.17 3.08 0.00 N	63.54 3.66 0.00 N	64.44 3.69 0.00 N	61.73 3.43 0.00 N	52.82 2.71 0.00 N	54.42 2.59 0.00 N	
CRUCIBLE_METL_DRP 24180	78.06 -1.27 0.00 N	55.64 -1.05 0.00 N	53.25 -0.92 0.00 N	64.01 -1.23 0.00 N	64.97 -1.44 0.00 N	57.77 -1.27 0.00 N	205.23 -2.61 0.00 N	67.39 -0.47 0.00 N	63.29 -0.39 0.00 N	62.04 -0.30 0.00 N	73.81 -0.69 0.00 N	81.44 -1.20 0.00 N	53.52 -0.96 0.00 N	54.03 -1.09 0.00 N	49.67 -1.01 0.00 N	46.49 -0.92 0.00 N	46.86 -0.87 0.00 N	44.54 -0.45 0.00 N	53.69 -0.39 0.00 N	59.28 -0.59 0.00 N	60.00 -0.75 0.00 N	57.34 -0.97 0.00 N	49.32 -0.78 0.00 N	50.81 -1.02 0.00 N	
CSC___481_PGEN	93.10	68.90	66.11	76.99	72.55	64.86	226.50	73.77	68.45	66.51	78.25	88.06	62.54	61.27	60.63	59.57	60.09	62.67	62.95	64.74	64.28	63.86	60.49	68.73	

24222	8.66 -5.11 N	6.07 -6.14 N	5.45 -6.48 N	6.12 -5.63 N	6.13 -0.02 N	5.90 0.09 N	19.33 0.67 N	6.28 0.37 N	5.14 0.37 N	4.53 0.37 N	4.26 0.51 N	5.57 0.14 N	5.24 -2.82 N	5.64 -0.52 N	5.87 -4.08 N	5.71 -6.46 N	5.53 -6.83 N	5.75 -11.93 N	5.92 -2.94 N	6.72 1.86 N	6.33 2.81 N	5.59 0.03 N	5.52 -4.87 N	5.87 -11.03 N
DANSKAMMER___1 23586	83.78 4.46 0.00 N	59.92 3.24 0.00 N	57.13 2.96 0.00 N	68.60 3.36 0.00 N	69.88 3.46 0.00 N	62.05 3.13 0.12 N	217.79 12.12 2.16 N	72.16 4.67 0.37 N	67.38 4.07 0.37 N	66.06 4.09 0.37 N	78.37 4.38 0.51 N	87.04 4.97 0.56 N	58.17 3.69 0.00 N	58.92 3.81 0.00 N	54.22 3.54 0.00 N	50.82 3.42 0.00 N	51.20 3.48 0.00 N	48.56 3.57 0.00 N	57.95 3.87 0.00 N	64.15 4.27 0.00 N	65.00 4.25 0.00 N	62.23 3.92 0.00 N	53.17 3.06 0.00 N	54.81 2.98 0.00 N
DANSKAMMER___2 23589	83.45 4.12 0.00 N	59.75 3.07 0.00 N	57.02 2.85 0.00 N	68.40 3.16 0.00 N	69.66 3.25 0.00 N	61.99 3.07 0.12 N	217.61 11.93 2.16 N	72.10 4.61 0.37 N	67.33 4.02 0.37 N	66.03 4.05 0.37 N	78.30 4.31 0.51 N	87.02 4.95 0.56 N	58.17 3.69 0.00 N	58.92 3.81 0.00 N	54.22 3.54 0.00 N	50.81 3.41 0.00 N	51.19 3.46 0.00 N	48.55 3.56 0.00 N	57.95 3.87 0.00 N	64.12 4.24 0.00 N	64.95 4.20 0.00 N	62.20 3.90 0.00 N	53.13 3.02 0.00 N	54.69 2.85 0.00 N
DANSKAMMER___3 23590	83.78 4.46 0.00 N	59.92 3.24 0.00 N	57.13 2.96 0.00 N	68.60 3.36 0.00 N	69.89 3.47 0.00 N	62.18 3.26 0.12 N	218.57 12.90 2.16 N	72.34 4.85 0.37 N	67.37 4.07 0.37 N	66.08 4.10 0.37 N	78.43 4.44 0.51 N	87.10 5.02 0.56 N	58.15 3.67 0.00 N	58.87 3.75 0.00 N	54.17 3.49 0.00 N	50.76 3.35 0.00 N	51.16 3.43 0.00 N	48.50 3.52 0.00 N	57.90 3.81 0.00 N	64.10 4.23 0.00 N	64.94 4.19 0.00 N	62.18 3.87 0.00 N	53.11 3.00 0.00 N	54.60 2.77 0.00 N
DANSKAMMER___4 23591	83.47 4.14 0.00 N	59.70 3.03 0.00 N	56.92 2.75 0.00 N	68.30 3.06 0.00 N	69.60 3.19 0.00 N	61.95 3.03 0.12 N	217.58 11.90 2.16 N	72.11 4.61 0.37 N	67.30 3.99 0.37 N	66.01 4.04 0.37 N	78.35 4.37 0.51 N	87.02 4.94 0.56 N	58.10 3.62 0.00 N	58.87 3.75 0.00 N	54.17 3.49 0.00 N	50.75 3.34 0.00 N	51.14 3.42 0.00 N	48.50 3.52 0.00 N	57.88 3.80 0.00 N	64.06 4.19 0.00 N	64.94 4.19 0.00 N	62.16 3.85 0.00 N	53.07 2.97 0.00 N	54.60 2.77 0.00 N
DANSKAMMER___DIESEL 23592	83.78 4.46 0.00 N	59.92 3.24 0.00 N	57.13 2.96 0.00 N	68.60 3.36 0.00 N	69.89 3.47 0.00 N	62.18 3.26 0.12 N	218.57 12.90 2.16 N	72.39 4.90 0.37 N	67.55 4.25 0.37 N	66.27 4.28 0.37 N	78.65 4.66 0.51 N	87.37 5.30 0.56 N	58.32 3.83 0.00 N	59.09 3.97 0.00 N	54.37 3.69 0.00 N	50.94 3.54 0.00 N	51.31 3.58 0.00 N	48.69 3.70 0.00 N	58.12 4.03 0.00 N	64.32 4.45 0.00 N	65.18 4.43 0.00 N	62.38 4.07 0.00 N	53.26 3.16 0.00 N	54.81 2.98 0.00 N
DASHVILLE___HYD 23610	84.58 5.26 0.00 N	60.47 3.79 0.00 N	57.67 3.50 0.00 N	69.24 4.00 0.00 N	70.59 4.18 0.00 N	62.84 3.93 0.12 N	221.23 15.56 2.16 N	73.28 5.79 0.37 N	68.57 5.26 0.37 N	67.32 5.34 0.37 N	79.86 5.86 0.51 N	88.70 6.62 0.56 N	59.13 4.65 0.00 N	59.92 4.80 0.00 N	55.11 4.43 0.00 N	51.64 4.24 0.00 N	51.99 4.27 0.00 N	49.36 4.37 0.00 N	58.93 4.84 0.00 N	65.26 5.39 0.00 N	66.14 5.38 0.00 N	63.22 4.91 0.00 N	54.00 3.90 0.00 N	55.54 3.71 0.00 N
DOGLEVILLE___HYD 23807	83.98 4.65 0.00 N	59.66 2.98 0.00 N	56.97 2.80 0.00 N	68.63 3.40 0.00 N	70.20 3.79 0.00 N	62.71 3.67 0.00 N	223.21 15.38 0.00 N	73.46 5.60 0.00 N	68.79 5.12 0.00 N	67.43 5.08 0.00 N	80.31 5.81 0.00 N	88.51 5.87 0.00 N	58.00 3.52 0.00 N	58.76 3.64 0.00 N	53.94 3.26 0.00 N	50.47 3.06 0.00 N	50.87 3.15 0.00 N	48.38 3.39 0.00 N	58.27 4.18 0.00 N	64.42 4.54 0.00 N	65.59 4.84 0.00 N	62.65 4.35 0.00 N	53.32 3.21 0.00 N	54.78 2.94 0.00 N
DUNKIRK___1 23563	68.98 -10.35 0.00 N	48.37 -8.31 0.00 N	47.21 -6.96 0.00 N	57.87 -7.37 0.00 N	59.33 -7.08 0.00 N	46.24 -5.58 7.22 N	58.69 -14.86 134.28 N	39.35 -5.65 22.85 N	36.16 -4.91 22.60 N	35.44 -4.14 22.78 N	36.91 -6.03 31.56 N	41.95 -7.53 33.16 N	47.53 -6.96 0.00 N	48.00 -7.12 0.00 N	43.93 -6.75 0.00 N	41.18 -6.23 0.00 N	41.39 -6.34 0.00 N	40.80 -4.19 0.00 N	49.90 -4.18 0.00 N	54.21 -5.66 0.00 N	54.86 -5.89 0.00 N	51.51 -6.80 0.00 N	42.87 -7.23 0.00 N	44.17 -7.65 0.00 N
DUNKIRK___2 23564	68.98 -10.35 0.00 N	48.37 -8.31 0.00 N	47.21 -6.96 0.00 N	57.87 -7.37 0.00 N	59.33 -7.08 0.00 N	46.24 -5.58 7.22 N	58.69 -14.86 134.28 N	39.35 -5.65 22.85 N	36.16 -4.91 22.60 N	35.44 -4.14 22.78 N	36.91 -6.03 31.56 N	41.95 -7.53 33.16 N	47.53 -6.96 0.00 N	48.00 -7.12 0.00 N	43.93 -6.75 0.00 N	41.18 -6.23 0.00 N	41.39 -6.34 0.00 N	40.80 -4.19 0.00 N	49.90 -4.18 0.00 N	54.21 -5.66 0.00 N	54.86 -5.89 0.00 N	51.51 -6.80 0.00 N	42.87 -7.23 0.00 N	44.17 -7.65 0.00 N
DUNKIRK___3 23565	69.76 -9.57 0.00 N	48.99 -7.69 0.00 N	47.73 -6.44 0.00 N	58.47 -6.77 0.00 N	59.87 -6.54 0.00 N	46.75 -5.14 7.14 N	61.20 -14.13 132.51 N	40.02 -5.28 22.55 N	36.71 -4.66 22.30 N	35.86 -4.01 22.48 N	37.61 -5.73 31.16 N	42.91 -6.94 32.79 N	48.00 -6.48 0.00 N	48.41 -6.71 0.00 N	44.34 -6.34 0.00 N	41.52 -5.89 0.00 N	41.76 -5.97 0.00 N	41.05 -3.94 0.00 N	50.18 -3.90 0.00 N	54.56 -5.31 0.00 N	55.19 -5.56 0.00 N	51.92 -6.38 0.00 N	43.25 -6.86 0.00 N	44.52 -7.31 0.00 N
DUNKIRK___4 23566	69.76 -9.57 0.00 N	48.99 -7.69 0.00 N	47.73 -6.44 0.00 N	58.47 -6.77 0.00 N	59.87 -6.54 0.00 N	46.75 -5.14 7.14 N	61.20 -14.13 132.51 N	40.04 -5.27 22.55 N	36.71 -4.66 22.30 N	35.86 -4.01 22.48 N	37.61 -5.73 31.16 N	42.91 -6.94 32.79 N	48.00 -6.48 0.00 N	48.41 -6.71 0.00 N	44.34 -6.34 0.00 N	41.52 -5.89 0.00 N	41.76 -5.97 0.00 N	41.06 -3.93 0.00 N	50.18 -3.90 0.00 N	54.56 -5.31 0.00 N	55.19 -5.56 0.00 N	51.92 -6.38 0.00 N	43.25 -6.86 0.00 N	44.52 -7.31 0.00 N
EAST HAMPTON___GT 23717	96.96 12.52 -5.11 N	71.47 8.65 -6.14 N	68.57 7.92 -6.48 N	80.00 9.12 -5.63 N	75.70 9.27 -0.02 N	67.89 8.94 0.09 N	239.11 31.94 0.67 N	78.16 10.68 0.37 N	72.72 9.42 0.37 N	70.74 8.76 0.37 N	82.91 8.92 0.51 N	93.42 10.93 0.14 N	65.91 8.61 -2.82 N	64.68 9.04 -0.52 N	63.76 9.00 -4.08 N	62.51 8.64 -6.46 N	63.11 8.54 -6.83 N	66.03 9.06 -11.99 N	67.24 10.20 -2.96 N	69.40 11.34 1.81 N	68.88 10.85 2.72 N	67.93 9.60 -0.03 N	63.48 8.51 -4.87 N	71.43 8.57 -11.03 N
EAST RIVER___6 23660	85.10 5.77 0.00 N	61.01 4.32 0.00 N	58.14 3.97 0.00 N	69.84 4.60 0.00 N	71.29 4.88 0.00 N	63.62 4.70 0.12 N	224.17 18.50 2.16 N	74.30 6.81 0.37 N	69.67 6.36 0.37 N	68.56 6.58 0.37 N	81.48 7.48 0.51 N	90.60 8.52 0.56 N	60.38 5.90 0.00 N	61.25 6.13 0.00 N	56.32 5.64 0.00 N	52.77 5.37 0.00 N	53.12 5.39 0.00 N	50.60 5.61 0.00 N	60.29 6.21 0.00 N	66.77 6.90 0.00 N	67.58 6.83 0.00 N	64.44 6.14 0.00 N	54.90 4.80 0.00 N	56.36 4.53 0.00 N



EAST RIVER___7 23524	85.10 5.77 0.00 N	61.01 4.32 0.00 N	58.14 3.97 0.00 N	69.84 4.60 0.00 N	71.29 4.88 0.00 N	63.62 4.70 0.12 N	224.17 18.50 2.16 N	74.30 6.81 0.37 N	69.67 6.36 0.37 N	68.56 6.58 0.37 N	81.48 7.48 0.51 N	90.60 8.52 0.56 N	60.38 5.90 0.00 N	61.25 6.13 0.00 N	56.32 5.64 0.00 N	52.77 5.37 0.00 N	53.12 5.39 0.00 N	50.60 5.61 0.00 N	60.29 6.21 0.00 N	66.77 6.90 0.00 N	67.58 6.83 0.00 N	64.44 6.14 0.00 N	54.90 4.80 0.00 N	56.36 4.53 0.00 N
EAST_HAMPTON___DIESEL 23722	96.96 12.52 -5.11 N	71.47 8.65 -6.14 N	68.57 7.92 -6.48 N	80.00 9.12 -5.63 N	75.70 9.27 -0.02 N	67.89 8.94 0.09 N	239.11 31.94 0.67 N	78.16 10.68 0.37 N	72.72 9.42 0.37 N	70.74 8.76 0.37 N	82.91 8.92 0.51 N	93.42 10.93 0.14 N	65.91 8.61 -2.82 N	64.68 9.04 -0.52 N	63.76 9.00 -4.08 N	62.51 8.64 -6.46 N	63.11 8.54 -6.83 N	66.03 9.06 -11.99 N	67.24 10.20 -2.96 N	69.40 11.34 1.81 N	68.88 10.85 2.72 N	67.93 9.60 -0.03 N	63.48 8.51 -4.87 N	71.43 8.57 -11.03 N
ELEC_TRO_TEK 24086	91.58 7.14 -5.11 N	67.97 5.14 -6.14 N	65.30 4.65 -6.48 N	76.09 5.22 -5.63 N	71.74 5.32 -0.02 N	64.09 5.13 0.09 N	225.26 18.10 0.67 N	73.99 6.50 0.37 N	69.35 6.04 0.37 N	67.96 5.98 0.37 N	80.50 6.50 0.51 N	90.22 7.72 0.14 N	63.29 5.98 -2.82 N	61.75 6.12 -0.52 N	60.78 6.01 -4.08 N	59.59 5.72 -6.46 N	61.27 5.63 -7.92 N	66.93 5.86 -16.08 N	64.82 6.37 -4.36 N	71.20 7.11 -4.21 N	72.13 6.94 -4.43 N	69.22 6.25 -4.66 N	60.79 5.32 -5.35 N	68.21 5.32 -11.07 N
E_CANADA_CAP_HY 24051	81.68 2.36 0.00 N	58.42 1.74 0.00 N	55.94 1.77 0.00 N	67.60 2.36 0.00 N	68.67 2.26 0.00 N	61.18 2.30 0.15 N	215.69 10.61 2.75 N	70.99 3.60 0.47 N	66.58 3.38 0.46 N	65.39 3.51 0.47 N	77.61 3.76 0.65 N	86.27 4.33 0.70 N	57.05 2.57 0.00 N	57.72 2.60 0.00 N	53.04 2.36 0.00 N	49.62 2.22 0.00 N	49.96 2.24 0.00 N	47.32 2.33 0.00 N	57.07 2.99 0.00 N	63.37 3.50 0.00 N	63.95 3.20 0.00 N	60.97 2.66 0.00 N	52.10 2.00 0.00 N	53.71 1.87 0.00 N
E_CANADA_MHWK_HY 24050	83.98 4.65 0.00 N	59.66 2.98 0.00 N	56.97 2.80 0.00 N	68.63 3.40 0.00 N	70.20 3.79 0.00 N	62.71 3.67 0.00 N	223.21 15.38 0.00 N	73.46 5.60 0.00 N	68.79 5.12 0.00 N	67.43 5.08 0.00 N	80.31 5.81 0.00 N	88.51 5.87 0.00 N	58.00 3.52 0.00 N	58.76 3.64 0.00 N	53.94 3.26 0.00 N	50.47 3.06 0.00 N	50.87 3.15 0.00 N	48.38 3.39 0.00 N	58.27 4.18 0.00 N	64.42 4.54 0.00 N	65.59 4.84 0.00 N	62.65 4.35 0.00 N	53.32 3.21 0.00 N	54.78 2.94 0.00 N
E_FISHKILL___LBMP 23776	84.33 5.01 0.00 N	60.28 3.60 0.00 N	57.51 3.34 0.00 N	69.02 3.78 0.00 N	70.34 3.93 0.00 N	62.61 3.69 0.12 N	219.99 14.31 2.16 N	72.83 5.34 0.37 N	68.19 4.88 0.37 N	66.99 5.01 0.37 N	79.61 5.62 0.51 N	88.47 6.40 0.56 N	58.93 4.45 0.00 N	59.75 4.63 0.00 N	54.98 4.30 0.00 N	51.54 4.13 0.00 N	51.86 4.13 0.00 N	49.22 4.24 0.00 N	58.73 4.64 0.00 N	65.07 5.19 0.00 N	65.94 5.19 0.00 N	63.06 4.75 0.00 N	53.86 3.76 0.00 N	55.43 3.60 0.00 N
FAR ROCKAWAY___4 23548	94.17 9.73 -5.11 N	69.76 6.94 -6.14 N	66.97 6.32 -6.48 N	78.12 7.24 -5.63 N	73.88 7.45 -0.02 N	66.13 7.18 0.09 N	232.97 25.81 0.67 N	76.66 9.17 0.37 N	71.97 8.66 0.37 N	70.55 8.57 0.37 N	83.53 9.54 0.51 N	93.53 11.04 0.14 N	65.29 7.99 -2.82 N	63.85 8.21 -0.52 N	62.68 7.91 -4.08 N	61.38 7.52 -6.46 N	71.87 7.54 -16.60 N	98.75 7.91 -45.85 N	77.55 8.94 -14.53 N	119.55 9.97 -49.71 N	126.89 9.67 -56.46 N	105.40 8.67 -38.43 N	66.65 7.21 -9.34 N	70.31 7.09 -11.39 N
FENNER___WINDPWR 24204	80.70 1.38 0.00 N	57.55 0.87 0.00 N	55.03 0.86 0.00 N	66.36 1.12 0.00 N	67.66 1.25 0.00 N	60.41 1.37 0.00 N	214.89 7.05 0.00 N	70.51 2.65 0.00 N	66.08 2.41 0.00 N	64.75 2.41 0.00 N	77.05 2.54 0.00 N	85.13 2.50 0.00 N	55.85 1.36 0.00 N	56.41 1.29 0.00 N	51.81 1.12 0.00 N	48.46 1.06 0.00 N	48.83 1.11 0.00 N	46.37 1.38 0.00 N	55.99 1.91 0.00 N	61.92 2.05 0.00 N	62.67 1.91 0.00 N	59.81 1.50 0.00 N	51.00 0.89 0.00 N	52.59 0.76 0.00 N
FIBERTEK___ENERGY 23856	78.06 -1.27 0.00 N	55.64 -1.05 0.00 N	53.25 -0.92 0.00 N	64.01 -1.23 0.00 N	64.97 -1.44 0.00 N	57.77 -1.27 0.00 N	205.23 -2.61 0.00 N	67.39 -0.47 0.00 N	63.29 -0.39 0.00 N	62.04 -0.30 0.00 N	73.81 -0.69 0.00 N	81.44 -1.20 0.00 N	53.52 -0.96 0.00 N	54.03 -1.09 0.00 N	49.67 -1.01 0.00 N	46.49 -0.92 0.00 N	46.86 -0.87 0.00 N	44.54 -0.45 0.00 N	53.69 -0.39 0.00 N	59.28 -0.59 0.00 N	60.00 -0.75 0.00 N	57.34 -0.97 0.00 N	49.32 -0.78 0.00 N	50.81 -1.02 0.00 N
FITZPATRICK___ 23598	76.03 -3.30 0.00 N	54.29 -2.40 0.00 N	51.97 -2.20 0.00 N	62.62 -2.62 0.00 N	63.66 -2.75 0.00 N	56.61 -2.43 0.00 N	200.00 -7.84 0.00 N	65.52 -2.34 0.00 N	61.49 -2.18 0.00 N	60.22 -2.13 0.00 N	71.76 -2.74 0.00 N	79.34 -3.29 0.00 N	52.25 -2.23 0.00 N	52.73 -2.39 0.00 N	48.53 -2.15 0.00 N	45.41 -1.99 0.00 N	45.74 -1.98 0.00 N	43.32 -1.66 0.00 N	52.11 -1.97 0.00 N	57.52 -2.36 0.00 N	58.28 -2.48 0.00 N	55.83 -2.47 0.00 N	47.98 -2.13 0.00 N	49.57 -2.26 0.00 N
FORT ORANGE___ 23900	83.40 4.08 0.00 N	59.49 2.81 0.00 N	56.80 2.63 0.00 N	68.37 3.13 0.00 N	69.78 3.37 0.00 N	62.10 3.06 0.00 N	217.91 10.07 0.00 N	71.74 3.88 0.00 N	67.13 3.45 0.00 N	65.90 3.55 0.00 N	78.44 3.94 0.00 N	86.99 4.35 0.00 N	57.33 2.84 0.00 N	58.05 2.93 0.00 N	53.43 2.75 0.00 N	50.00 2.60 0.00 N	50.33 2.61 0.00 N	47.68 2.69 0.00 N	57.10 3.02 0.00 N	63.36 3.48 0.00 N	64.26 3.50 0.00 N	61.54 3.23 0.00 N	52.69 2.58 0.00 N	54.66 2.82 0.00 N
FORT_DRUM_COGEN 23780	79.06 -0.27 0.00 N	56.38 -0.30 0.00 N	53.81 -0.36 0.00 N	64.93 -0.31 0.00 N	66.27 -0.14 0.00 N	59.39 0.35 0.00 N	211.03 3.19 0.00 N	69.23 1.37 0.00 N	64.92 1.25 0.00 N	63.66 1.31 0.00 N	75.71 1.20 0.00 N	83.63 1.00 0.00 N	54.80 0.32 0.00 N	55.27 0.15 0.00 N	50.66 -0.02 0.00 N	47.35 -0.06 0.00 N	47.76 0.04 0.00 N	45.30 0.31 0.00 N	54.87 0.79 0.00 N	60.77 0.90 0.00 N	61.59 0.84 0.00 N	58.78 0.47 0.00 N	50.13 0.02 0.00 N	51.75 -0.09 0.00 N
FPL_FAR_ROCK_GT1 24212	94.17 9.73 -5.11 N	69.76 6.94 -6.14 N	66.97 6.32 -6.48 N	78.12 7.24 -5.63 N	73.88 7.45 -0.02 N	66.13 7.18 0.09 N	232.97 25.81 0.67 N	76.66 9.17 0.37 N	71.97 8.66 0.37 N	70.55 8.57 0.37 N	83.53 9.54 0.51 N	93.53 11.04 0.14 N	65.29 7.99 -2.82 N	63.85 8.21 -0.52 N	62.68 7.91 -4.08 N	61.38 7.52 -6.46 N	71.87 7.54 -16.60 N	98.75 7.91 -45.85 N	77.55 8.94 -14.53 N	119.55 9.97 -49.71 N	126.89 9.67 -56.46 N	105.40 8.67 -38.43 N	66.65 7.21 -9.34 N	70.31 7.09 -11.39 N
FPL_FAR_ROCK_GT2 23815	94.17 9.73 -5.11 N	69.76 6.94 -6.14 N	66.97 6.32 -6.48 N	78.12 7.24 -5.63 N	73.88 7.45 -0.02 N	66.13 7.18 0.09 N	232.97 25.81 0.67 N	76.66 9.17 0.37 N	71.97 8.66 0.37 N	70.55 8.57 0.37 N	83.53 9.54 0.51 N	93.53 11.04 0.14 N	65.29 7.99 -2.82 N	63.85 8.21 -0.52 N	62.68 7.91 -4.08 N	61.38 7.52 -6.46 N	71.87 7.54 -16.60 N	98.75 7.91 -45.85 N	77.55 8.94 -14.53 N	119.55 9.97 -49.71 N	126.89 9.67 -56.46 N	105.40 8.67 -38.43 N	66.65 7.21 -9.34 N	70.31 7.09 -11.39 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	79.56 0.24 0.00 N	57.05 0.37 0.00 N	54.42 0.24 0.00 N	65.56 0.33 0.00 N	66.76 0.35 0.00 N	59.30 0.25 0.00 N	206.52 -1.31 0.00 N	66.54 -1.32 0.00 N	62.43 -1.24 0.00 N	60.89 -1.46 0.00 N	73.26 -1.24 0.00 N	81.59 -1.05 0.00 N	53.90 -0.58 0.00 N	54.57 -0.54 0.00 N	50.06 -0.62 0.00 N	46.72 -0.68 0.00 N	47.10 -0.62 0.00 N	43.95 -1.04 0.00 N	53.06 -1.03 0.00 N	58.91 -0.96 0.00 N	59.90 -0.85 0.00 N	57.80 -0.50 0.00 N	50.01 -0.10 0.00 N	52.11 0.28 0.00 N	
FREEPORT_EQUUS_GT1 23764	92.95 8.51 -5.11 N	68.89 6.07 -6.14 N	66.17 5.52 -6.48 N	77.11 6.24 -5.63 N	72.79 6.37 -0.02 N	65.06 6.11 0.09 N	227.83 20.66 0.67 N	74.87 7.38 0.37 N	70.12 6.82 0.37 N	68.67 6.69 0.37 N	81.26 7.27 0.51 N	91.07 8.57 0.14 N	63.90 6.61 -2.82 N	62.47 6.84 -0.52 N	61.49 6.73 -4.08 N	60.28 6.42 -6.46 N	63.09 6.32 -9.04 N	71.80 6.60 -20.22 N	66.89 7.03 -5.77 N	78.06 7.83 -10.35 N	80.06 7.63 -11.67 N	74.69 7.02 -9.36 N	61.98 6.01 -5.86 N	69.17 6.23 -11.11 N	
FULTON COGEN____ 23766	77.75 -1.57 0.00 N	55.41 -1.27 0.00 N	53.05 -1.13 0.00 N	63.92 -1.32 0.00 N	65.05 -1.35 0.00 N	57.94 -1.11 0.00 N	205.41 -2.42 0.00 N	67.43 -0.43 0.00 N	63.29 -0.39 0.00 N	62.04 -0.31 0.00 N	73.80 -0.70 0.00 N	81.53 -1.10 0.00 N	53.54 -0.94 0.00 N	54.07 -1.05 0.00 N	49.72 -0.96 0.00 N	46.54 -0.87 0.00 N	46.88 -0.84 0.00 N	44.49 -0.50 0.00 N	53.61 -0.47 0.00 N	59.21 -0.67 0.00 N	59.92 -0.83 0.00 N	57.28 -1.03 0.00 N	49.11 -1.00 0.00 N	50.63 -1.20 0.00 N	
Freeport____CT2 23818	92.95 8.51 -5.11 N	68.89 6.07 -6.14 N	66.17 5.52 -6.48 N	77.11 6.24 -5.63 N	72.79 6.37 -0.02 N	65.06 6.11 0.09 N	227.83 20.66 0.67 N	74.87 7.38 0.37 N	70.12 6.82 0.37 N	68.67 6.69 0.37 N	81.26 7.27 0.51 N	91.07 8.57 0.14 N	63.90 6.61 -2.82 N	62.47 6.84 -0.52 N	61.49 6.73 -4.08 N	60.28 6.42 -6.46 N	63.09 6.32 -9.04 N	71.80 6.60 -20.22 N	66.89 7.03 -5.77 N	78.06 7.83 -10.35 N	80.06 7.63 -11.67 N	74.69 7.02 -9.36 N	61.98 6.01 -5.86 N	69.17 6.23 -11.11 N	
G.F.CEMENT____DRP 24184	83.08 3.76 0.00 N	59.15 2.47 0.00 N	56.29 2.11 0.00 N	67.73 2.49 0.00 N	69.27 2.86 0.00 N	61.80 2.76 0.00 N	219.91 12.08 0.00 N	72.52 4.66 0.00 N	67.70 4.03 0.00 N	66.49 4.14 0.00 N	79.06 4.57 0.00 N	87.55 4.91 0.00 N	57.37 2.88 0.00 N	58.12 3.00 0.00 N	53.69 3.00 0.00 N	49.99 2.58 0.00 N	50.33 2.61 0.00 N	47.85 2.87 0.00 N	57.40 3.32 0.00 N	63.87 4.00 0.00 N	64.74 3.99 0.00 N	61.93 3.63 0.00 N	52.91 2.81 0.00 N	54.36 2.53 0.00 N	
GARDENVILLE____LBMP 24039	71.40 -7.92 0.00 N	50.40 -6.28 0.00 N	48.85 -5.32 0.00 N	59.67 -5.57 0.00 N	60.92 -5.49 0.00 N	46.48 -4.50 8.06 N	43.86 -14.16 149.81 N	37.60 -4.76 25.49 N	34.32 -4.15 25.21 N	33.06 -3.88 25.41 N	34.27 -5.02 35.22 N	40.16 -5.46 37.01 N	48.89 -5.60 0.00 N	49.13 -5.99 0.00 N	45.16 -5.53 0.00 N	42.09 -5.32 0.00 N	42.37 -5.36 0.00 N	41.45 -3.54 0.00 N	50.47 -3.62 0.00 N	54.94 -4.93 0.00 N	55.53 -5.23 0.00 N	52.46 -5.85 0.00 N	43.88 -6.23 0.00 N	44.96 -6.87 0.00 N	
GENERAL____MILLS 23808	71.65 -7.68 0.00 N	50.58 -6.10 0.00 N	49.01 -5.16 0.00 N	59.86 -5.38 0.00 N	61.12 -5.29 0.00 N	46.79 -4.32 7.93 N	46.66 -13.72 147.45 N	38.18 -4.59 25.09 N	34.87 -3.99 24.81 N	33.58 -3.76 25.01 N	35.00 -4.84 34.66 N	41.04 -5.19 36.40 N	49.05 -5.43 0.00 N	49.27 -5.85 0.00 N	45.28 -5.40 0.00 N	42.22 -5.19 0.00 N	42.49 -5.24 0.00 N	41.58 -3.41 0.00 N	50.61 -3.47 0.00 N	55.11 -4.76 0.00 N	55.70 -5.05 0.00 N	52.63 -5.67 0.00 N	44.00 -6.10 0.00 N	45.09 -6.75 0.00 N	
GE_PLASTICS____DRP 24183	81.56 2.24 0.00 N	58.21 1.53 0.00 N	55.58 1.40 0.00 N	66.93 1.69 0.00 N	68.26 1.85 0.00 N	60.71 1.67 0.00 N	214.38 6.54 0.00 N	70.50 2.65 0.00 N	65.99 2.32 0.00 N	64.80 2.45 0.00 N	77.19 2.69 0.00 N	85.59 2.95 0.00 N	56.42 1.95 0.00 N	57.15 2.03 0.00 N	52.58 1.90 0.00 N	49.22 1.81 0.00 N	49.51 1.79 0.00 N	46.80 1.82 0.00 N	56.05 1.96 0.00 N	62.21 2.34 0.00 N	63.12 2.37 0.00 N	60.52 2.21 0.00 N	51.80 1.70 0.00 N	53.43 1.59 0.00 N	
GILBOA____1 23756	81.87 2.54 0.00 N	58.44 1.76 0.00 N	55.82 1.65 0.00 N	67.37 2.13 0.00 N	68.70 2.29 0.00 N	60.84 1.95 0.15 N	213.26 7.98 2.56 N	70.42 3.00 0.44 N	65.93 2.69 0.43 N	64.71 2.80 0.43 N	76.95 3.06 0.61 N	85.31 3.37 0.70 N	56.70 2.22 0.00 N	57.44 2.32 0.00 N	52.85 2.17 0.00 N	49.47 2.06 0.00 N	49.75 2.03 0.00 N	46.69 1.70 0.00 N	55.94 1.86 0.00 N	62.16 2.29 0.00 N	63.36 2.60 0.00 N	60.80 2.49 0.00 N	51.99 1.88 0.00 N	53.60 1.76 0.00 N	
GILBOA____2 23757	81.87 2.54 0.00 N	58.44 1.76 0.00 N	55.82 1.65 0.00 N	67.37 2.13 0.00 N	68.70 2.29 0.00 N	60.84 1.95 0.15 N	213.26 7.98 2.56 N	70.42 3.00 0.44 N	65.93 2.69 0.43 N	64.71 2.80 0.43 N	76.95 3.06 0.61 N	85.31 3.37 0.70 N	56.70 2.22 0.00 N	57.44 2.32 0.00 N	52.85 2.17 0.00 N	49.47 2.06 0.00 N	49.76 2.04 0.00 N	46.85 1.86 0.00 N	56.13 2.05 0.00 N	62.34 2.47 0.00 N	63.36 2.60 0.00 N	60.80 2.49 0.00 N	51.99 1.88 0.00 N	53.60 1.76 0.00 N	
GILBOA____3 23758	81.87 2.54 0.00 N	58.44 1.76 0.00 N	55.82 1.65 0.00 N	67.37 2.13 0.00 N	68.70 2.29 0.00 N	60.84 1.95 0.15 N	213.26 7.98 2.56 N	70.42 3.00 0.44 N	65.93 2.69 0.43 N	64.71 2.80 0.43 N	76.95 3.06 0.61 N	85.31 3.37 0.70 N	56.70 2.22 0.00 N	57.44 2.32 0.00 N	52.85 2.17 0.00 N	49.47 2.06 0.00 N	49.75 2.03 0.00 N	46.69 1.70 0.00 N	55.94 1.86 0.00 N	62.13 2.25 0.00 N	63.14 2.38 0.00 N	60.80 2.49 0.00 N	51.99 1.88 0.00 N	53.60 1.76 0.00 N	
GILBOA____4 23759	81.87 2.54 0.00 N	58.44 1.76 0.00 N	55.82 1.65 0.00 N	67.67 2.43 0.00 N	69.00 2.59 0.00 N	60.84 1.95 0.15 N	213.26 7.98 2.56 N	70.42 3.00 0.44 N	65.93 2.69 0.43 N	64.71 2.80 0.43 N	76.95 3.06 0.61 N	85.31 3.37 0.70 N	56.70 2.22 0.00 N	57.44 2.32 0.00 N	52.85 2.17 0.00 N	49.47 2.06 0.00 N	49.75 2.03 0.00 N	46.70 1.71 0.00 N	55.98 1.89 0.00 N	62.34 2.47 0.00 N	63.36 2.60 0.00 N	60.80 2.49 0.00 N	51.99 1.88 0.00 N	53.60 1.76 0.00 N	
GILBOA____ 23599	81.87 2.54 0.00 N	58.44 1.76 0.00 N	55.82 1.65 0.00 N	67.37 2.13 0.00 N	68.70 2.29 0.00 N	60.84 1.95 0.15 N	213.26 7.98 2.56 N	70.42 3.00 0.44 N	65.93 2.69 0.43 N	64.71 2.80 0.43 N	76.95 3.06 0.61 N	85.31 3.37 0.70 N	56.70 2.22 0.00 N	57.44 2.32 0.00 N	52.85 2.17 0.00 N	49.47 2.06 0.00 N	49.76 2.04 0.00 N	46.85 1.86 0.00 N	56.13 2.05 0.00 N	62.34 2.47 0.00 N	63.36 2.60 0.00 N	60.80 2.49 0.00 N	51.99 1.88 0.00 N	53.60 1.76 0.00 N	
GINNA____	69.79	49.65	47.61	57.62	58.72	53.13	201.21	64.32	60.53	59.29	70.99	77.50	48.42	48.65	44.78	41.74	42.05	40.40	48.86	53.61	54.11	51.49	43.71	44.94	

23603	-9.53 0.00 N	-7.03 0.00 N	-6.56 0.00 N	-7.62 0.00 N	-7.68 0.00 N	-6.54 -0.63 N	-18.62 -11.99 N	-5.58 -2.04 N	-5.16 -2.02 N	-5.09 -2.03 N	-6.32 -2.80 N	-8.01 -2.88 N	-6.06 0.00 N	-6.47 0.00 N	-5.90 0.00 N	-5.67 0.00 N	-5.68 0.00 N	-4.58 0.00 N	-5.22 0.00 N	-6.26 0.00 N	-6.64 0.00 N	-6.82 0.00 N	-6.39 0.00 N	-6.90 0.00 N
GLEN PARK____ 23778	79.60 0.27 0.00 N	56.72 0.04 0.00 N	54.18 0.01 0.00 N	65.34 0.10 0.00 N	66.72 0.31 0.00 N	59.83 0.79 0.00 N	213.13 5.30 0.00 N	69.97 2.11 0.00 N	65.58 1.91 0.00 N	64.35 2.00 0.00 N	76.49 1.99 0.00 N	84.37 1.74 0.00 N	55.25 0.77 0.00 N	55.70 0.58 0.00 N	51.07 0.39 0.00 N	47.73 0.32 0.00 N	48.15 0.42 0.00 N	45.74 0.75 0.00 N	55.44 1.36 0.00 N	61.37 1.50 0.00 N	62.18 1.43 0.00 N	59.28 0.97 0.00 N	50.50 0.39 0.00 N	52.06 0.22 0.00 N
GLENWOOD_IC_1_G5 23712	91.63 7.19 -5.11 N	67.95 5.12 -6.14 N	65.35 4.70 -6.48 N	76.20 5.32 -5.63 N	71.89 5.47 -0.02 N	64.20 5.24 0.09 N	226.40 19.23 0.67 N	74.39 6.90 0.37 N	69.32 6.01 0.37 N	67.99 6.01 0.37 N	80.61 6.62 0.51 N	90.24 7.75 0.14 N	63.07 5.77 -2.82 N	61.55 5.92 -0.52 N	60.47 5.70 -4.08 N	59.31 5.44 -6.46 N	61.37 5.38 -8.26 N	67.91 5.61 -17.31 N	65.02 6.16 -4.78 N	72.77 6.84 -6.06 N	74.07 6.74 -6.58 N	70.43 6.06 -6.06 N	60.64 5.03 -5.51 N	68.16 5.25 -11.08 N
GLENWOOD_IC_2_G1 23688	91.06 6.63 -5.11 N	67.58 4.76 -6.14 N	65.00 4.35 -6.48 N	75.81 4.93 -5.63 N	71.51 5.08 -0.02 N	63.78 4.83 0.09 N	225.13 17.97 0.67 N	74.00 6.51 0.37 N	69.32 6.01 0.37 N	68.04 6.06 0.37 N	80.74 6.75 0.51 N	90.29 7.80 0.14 N	62.97 5.67 -2.82 N	61.45 5.82 -0.52 N	60.34 5.58 -4.08 N	59.15 5.29 -6.46 N	60.45 5.24 -7.47 N	64.67 5.43 -14.25 N	63.78 5.96 -3.74 N	68.15 6.66 -1.61 N	68.55 6.55 -1.24 N	66.83 5.93 -2.60 N	60.12 4.85 -5.16 N	67.71 4.82 -11.05 N
GLENWOOD_IC_3_G1 23689	91.06 6.63 -5.11 N	67.58 4.76 -6.14 N	65.00 4.35 -6.48 N	75.81 4.93 -5.63 N	71.51 5.08 -0.02 N	63.78 4.83 0.09 N	225.13 17.97 0.67 N	74.00 6.51 0.37 N	69.32 6.01 0.37 N	68.04 6.06 0.37 N	80.74 6.75 0.51 N	90.29 7.80 0.14 N	62.97 5.67 -2.82 N	61.45 5.82 -0.52 N	60.34 5.58 -4.08 N	59.15 5.29 -6.46 N	60.45 5.24 -7.47 N	64.67 5.43 -14.25 N	63.78 5.96 -3.74 N	68.15 6.66 -1.61 N	68.55 6.55 -1.24 N	66.83 5.93 -2.60 N	60.12 4.85 -5.16 N	67.71 4.82 -11.05 N
GLENWOOD____4 23550	91.63 7.19 -5.11 N	67.96 5.13 -6.14 N	65.37 4.71 -6.48 N	76.21 5.33 -5.63 N	71.90 5.48 -0.02 N	64.20 5.24 0.09 N	226.40 19.23 0.67 N	74.40 6.91 0.37 N	69.44 6.14 0.37 N	68.13 6.15 0.37 N	80.81 6.82 0.51 N	90.40 7.91 0.14 N	63.18 5.88 -2.82 N	61.69 6.06 -0.52 N	60.57 5.80 -4.08 N	59.40 5.54 -6.46 N	61.48 5.50 -8.26 N	68.00 5.70 -17.31 N	65.13 6.26 -4.78 N	72.92 6.99 -6.06 N	74.19 6.86 -6.58 N	70.54 6.18 -6.06 N	60.73 5.12 -5.51 N	68.16 5.25 -11.08 N
GLENWOOD____5 23614	91.63 7.19 -5.11 N	67.96 5.13 -6.14 N	65.37 4.71 -6.48 N	76.21 5.33 -5.63 N	71.90 5.48 -0.02 N	64.20 5.24 0.09 N	226.40 19.23 0.67 N	74.40 6.91 0.37 N	69.44 6.14 0.37 N	68.13 6.15 0.37 N	80.81 6.82 0.51 N	90.40 7.91 0.14 N	63.18 5.88 -2.82 N	61.69 6.06 -0.52 N	60.57 5.80 -4.08 N	59.40 5.54 -6.46 N	61.48 5.50 -8.26 N	68.00 5.70 -17.31 N	65.13 6.26 -4.78 N	72.92 6.99 -6.06 N	74.19 6.86 -6.58 N	70.54 6.18 -6.06 N	60.73 5.12 -5.51 N	68.16 5.25 -11.08 N
GLOBAL GREEN_PORT_GT1 23814	96.96 12.52 -5.11 N	71.47 8.65 -6.14 N	68.57 7.92 -6.48 N	80.00 9.12 -5.63 N	75.70 9.27 -0.02 N	67.89 8.94 0.09 N	239.11 31.94 0.67 N	78.16 10.68 0.37 N	72.72 9.42 0.37 N	70.74 8.76 0.37 N	82.91 8.92 0.51 N	93.42 10.93 0.14 N	65.91 8.61 -2.82 N	64.68 9.04 -0.52 N	63.76 9.00 -4.08 N	62.51 8.64 -6.46 N	63.11 8.54 -6.83 N	66.03 9.06 -11.99 N	67.24 10.20 -2.96 N	69.40 11.34 1.81 N	68.88 10.85 2.72 N	67.93 9.60 -0.03 N	63.48 8.51 -4.87 N	71.43 8.57 -11.03 N
GOUDEY____7 23579	78.12 -1.20 0.00 N	55.31 -1.37 0.00 N	53.33 -0.84 0.00 N	64.62 -0.62 0.00 N	65.97 -0.44 0.00 N	57.98 -0.14 0.92 N	194.17 2.85 16.51 N	65.82 0.77 2.81 N	61.41 0.52 2.78 N	60.39 0.85 2.80 N	70.84 0.24 3.91 N	78.16 -0.25 4.22 N	53.72 -0.76 0.00 N	54.36 -0.76 0.00 N	49.85 -0.83 0.00 N	46.77 -0.64 0.00 N	47.09 -0.63 0.00 N	45.14 0.16 0.00 N	54.70 0.61 0.00 N	60.23 0.35 0.00 N	61.03 0.28 0.00 N	57.95 -0.35 0.00 N	49.10 -1.00 0.00 N	50.68 -1.16 0.00 N
GOUDEY____8 23580	77.49 -1.83 0.00 N	54.92 -1.76 0.00 N	52.91 -1.26 0.00 N	64.14 -1.10 0.00 N	65.44 -0.97 0.00 N	57.55 -0.57 0.92 N	192.52 1.20 16.51 N	65.29 0.24 2.81 N	60.91 0.02 2.78 N	59.90 0.35 2.80 N	70.28 -0.32 3.91 N	77.51 -0.91 4.22 N	53.32 -1.16 0.00 N	53.96 -1.16 0.00 N	49.49 -1.20 0.00 N	46.42 -0.99 0.00 N	46.77 -0.96 0.00 N	44.81 -0.17 0.00 N	54.25 0.17 0.00 N	59.75 -0.12 0.00 N	60.54 -0.21 0.00 N	57.51 -0.80 0.00 N	48.76 -1.35 0.00 N	50.32 -1.51 0.00 N
GOWANUS_GT1_1 24077	88.55 9.23 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.65 7.24 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.57 7.17 0.00 N	54.87 7.14 0.00 N	51.85 7.33 0.47 N	61.37 8.22 0.94 N	69.51 9.30 -0.34 N	72.57 9.48 -2.34 N	70.52 8.66 -3.55 N	64.60 6.87 -7.63 N	58.72 6.56 -0.33 N
GOWANUS_GT1_2 24078	88.55 9.23 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.65 7.24 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.57 7.17 0.00 N	54.87 7.14 0.00 N	51.85 7.33 0.47 N	61.37 8.22 0.94 N	69.51 9.30 -0.34 N	72.57 9.48 -2.34 N	70.52 8.66 -3.55 N	64.60 6.87 -7.63 N	58.72 6.56 -0.33 N
GOWANUS_GT1_3 24079	88.55 9.23 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.65 7.24 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.57 7.17 0.00 N	54.87 7.14 0.00 N	51.85 7.33 0.47 N	61.37 8.22 0.94 N	69.51 9.30 -0.34 N	72.57 9.48 -2.34 N	70.52 8.66 -3.55 N	64.60 6.87 -7.63 N	58.72 6.56 -0.33 N
GOWANUS_GT1_4 24080	88.55 9.23 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.65 7.24 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.57 7.17 0.00 N	54.87 7.14 0.00 N	51.85 7.33 0.47 N	61.37 8.22 0.94 N	69.51 9.30 -0.34 N	72.57 9.48 -2.34 N	70.52 8.66 -3.55 N	64.60 6.87 -7.63 N	58.72 6.56 -0.33 N

GOWANUS_GT1_5 24084	88.55 9.23 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.65 7.24 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.57 7.17 0.00 N	54.87 7.14 0.00 N	51.85 7.33 0.47 N	61.37 8.22 0.94 N	69.51 9.30 -0.34 N	72.57 9.48 -2.34 N	70.52 8.66 -3.55 N	64.60 6.87 -7.63 N	58.72 6.56 -0.33 N
GOWANUS_GT1_6 24111	88.55 9.23 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.65 7.24 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.57 7.17 0.00 N	54.87 7.14 0.00 N	51.85 7.33 0.47 N	61.37 8.22 0.94 N	69.51 9.30 -0.34 N	72.57 9.48 -2.34 N	70.52 8.66 -3.55 N	64.60 6.87 -7.63 N	58.72 6.56 -0.33 N
GOWANUS_GT1_7 24112	88.55 9.23 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.65 7.24 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.57 7.17 0.00 N	54.87 7.14 0.00 N	51.85 7.33 0.47 N	61.37 8.22 0.94 N	69.51 9.30 -0.34 N	72.57 9.48 -2.34 N	70.52 8.66 -3.55 N	64.60 6.87 -7.63 N	58.72 6.56 -0.33 N
GOWANUS_GT1_8 24113	88.55 9.23 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.65 7.24 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.57 7.17 0.00 N	54.87 7.14 0.00 N	51.85 7.33 0.47 N	61.37 8.22 0.94 N	69.51 9.30 -0.34 N	72.57 9.48 -2.34 N	70.52 8.66 -3.55 N	64.60 6.87 -7.63 N	58.72 6.56 -0.33 N
GOWANUS_GT2_1 24114	88.52 9.20 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.63 7.22 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.56 7.16 0.00 N	54.87 7.14 0.00 N	51.87 7.33 0.45 N	61.40 8.22 0.90 N	69.52 9.30 -0.35 N	72.61 9.48 -2.38 N	70.59 8.66 -3.63 N	64.76 6.87 -7.79 N	58.73 6.56 -0.33 N
GOWANUS_GT2_2 24115	88.52 9.20 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.63 7.22 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.56 7.16 0.00 N	54.87 7.14 0.00 N	51.87 7.33 0.45 N	61.40 8.22 0.90 N	69.52 9.30 -0.35 N	72.61 9.48 -2.38 N	70.59 8.66 -3.63 N	64.76 6.87 -7.79 N	58.73 6.56 -0.33 N
GOWANUS_GT2_3 24116	88.52 9.20 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.63 7.22 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.56 7.16 0.00 N	54.87 7.14 0.00 N	51.87 7.33 0.45 N	61.40 8.22 0.90 N	69.52 9.30 -0.35 N	72.61 9.48 -2.38 N	70.59 8.66 -3.63 N	64.76 6.87 -7.79 N	58.73 6.56 -0.33 N
GOWANUS_GT2_4 24117	88.52 9.20 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.63 7.22 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.56 7.16 0.00 N	54.87 7.14 0.00 N	51.87 7.33 0.45 N	61.40 8.22 0.90 N	69.52 9.30 -0.35 N	72.61 9.48 -2.38 N	70.59 8.66 -3.63 N	64.76 6.87 -7.79 N	58.73 6.56 -0.33 N
GOWANUS_GT2_5 24118	88.52 9.20 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.63 7.22 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.56 7.16 0.00 N	54.87 7.14 0.00 N	51.87 7.33 0.45 N	61.40 8.22 0.90 N	69.52 9.30 -0.35 N	72.61 9.48 -2.38 N	70.59 8.66 -3.63 N	64.76 6.87 -7.79 N	58.73 6.56 -0.33 N
GOWANUS_GT2_6 24119	88.52 9.20 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.63 7.22 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.56 7.16 0.00 N	54.87 7.14 0.00 N	51.87 7.33 0.45 N	61.40 8.22 0.90 N	69.52 9.30 -0.35 N	72.61 9.48 -2.38 N	70.59 8.66 -3.63 N	64.76 6.87 -7.79 N	58.73 6.56 -0.33 N
GOWANUS_GT2_7 24120	88.52 9.20 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.63 7.22 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.56 7.16 0.00 N	54.87 7.14 0.00 N	51.87 7.33 0.45 N	61.40 8.22 0.90 N	69.52 9.30 -0.35 N	72.61 9.48 -2.38 N	70.59 8.66 -3.63 N	64.76 6.87 -7.79 N	58.73 6.56 -0.33 N
GOWANUS_GT2_8 24121	88.52 9.20 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.63 7.22 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.56 7.16 0.00 N	54.87 7.14 0.00 N	51.87 7.33 0.45 N	61.40 8.22 0.90 N	69.52 9.30 -0.35 N	72.61 9.48 -2.38 N	70.59 8.66 -3.63 N	64.76 6.87 -7.79 N	58.73 6.56 -0.33 N
GOWANUS_GT3_1 24122	88.55 9.23 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.65 7.24 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.57 7.17 0.00 N	54.87 7.14 0.00 N	51.85 7.33 0.47 N	61.37 8.22 0.94 N	69.51 9.30 -0.34 N	72.57 9.48 -2.34 N	70.52 8.66 -3.55 N	64.60 6.87 -7.63 N	58.72 6.56 -0.33 N
GOWANUS_GT3_2 24123	88.55 9.23 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.65 7.24 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.49 8.01 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.57 7.17 0.00 N	54.87 7.14 0.00 N	51.85 7.33 0.47 N	61.37 8.22 0.94 N	69.51 9.30 -0.34 N	72.57 9.48 -2.34 N	70.52 8.66 -3.55 N	64.60 6.87 -7.63 N	58.72 6.56 -0.33 N

[illegible]

24137	9.20 0.00 N	6.45 0.00 N	6.04 0.00 N	6.99 0.00 N	7.22 0.00 N	6.72 0.12 N	25.76 2.16 N	9.13 0.37 N	8.70 0.37 N	8.90 0.37 N	10.16 0.51 N	11.49 0.56 N	8.01 0.00 N	8.33 0.00 N	7.63 0.00 N	7.16 0.00 N	7.14 0.00 N	7.33 0.45 N	8.22 0.90 N	9.30 -0.35 N	9.48 -2.38 N	8.66 -3.63 N	6.87 -7.79 N	6.56 -0.33 N
GRAHMSVILLE___HY 23607	84.21 4.88 0.00 N	60.10 3.41 0.00 N	57.39 3.23 0.00 N	69.05 3.81 0.00 N	70.37 3.96 0.00 N	62.69 3.78 0.13 N	220.97 15.50 2.36 N	73.12 5.67 0.40 N	68.55 5.27 0.40 N	67.27 5.33 0.40 N	79.90 5.96 0.56 N	88.66 6.64 0.60 N	58.78 4.29 0.00 N	59.59 4.48 0.00 N	54.78 4.10 0.00 N	51.36 3.95 0.00 N	51.71 3.99 0.00 N	49.14 4.15 0.00 N	58.89 4.80 0.00 N	65.24 5.36 0.00 N	66.06 5.31 0.00 N	63.09 4.78 0.00 N	53.80 3.70 0.00 N	55.32 3.49 0.00 N
GREENIDGE___3 23582	73.55 -5.78 0.00 N	52.17 -4.51 0.00 N	50.32 -3.85 0.00 N	60.93 -4.32 0.00 N	62.14 -4.27 0.00 N	55.57 -3.29 0.18 N	197.74 -7.93 2.16 N	64.96 -2.53 0.37 N	60.76 -2.55 0.37 N	59.87 -2.11 0.37 N	70.87 -3.07 0.56 N	77.73 -4.07 0.84 N	50.89 -3.60 0.00 N	51.32 -3.80 0.00 N	46.81 -3.87 0.00 N	43.80 -3.60 0.00 N	44.48 -3.25 0.00 N	42.91 -2.08 0.00 N	51.91 -2.18 0.00 N	56.77 -3.11 0.00 N	57.45 -3.30 0.00 N	54.50 -3.80 0.00 N	46.19 -3.91 0.00 N	47.59 -4.25 0.00 N
GREENIDGE___4 23583	73.42 -5.91 0.00 N	52.04 -4.64 0.00 N	50.20 -3.97 0.00 N	60.82 -4.42 0.00 N	62.03 -4.38 0.00 N	55.45 -3.41 0.18 N	197.49 -8.18 2.16 N	64.85 -2.64 0.37 N	60.67 -2.64 0.37 N	59.73 -2.25 0.37 N	70.65 -3.29 0.56 N	77.50 -4.30 0.84 N	50.74 -3.75 0.00 N	51.16 -3.96 0.00 N	46.76 -3.92 0.00 N	43.75 -3.65 0.00 N	44.36 -3.36 0.00 N	42.79 -2.20 0.00 N	51.78 -2.30 0.00 N	56.70 -3.18 0.00 N	57.34 -3.41 0.00 N	54.37 -3.93 0.00 N	46.04 -4.07 0.00 N	47.46 -4.38 0.00 N
HARZA MOOSE___RIVER 24016	80.46 1.13 0.00 N	57.40 0.72 0.00 N	54.84 0.67 0.00 N	66.11 0.87 0.00 N	67.42 1.01 0.00 N	60.22 1.18 0.00 N	213.61 5.78 0.00 N	69.98 2.12 0.00 N	65.61 1.94 0.00 N	64.30 1.95 0.00 N	76.58 2.08 0.00 N	84.72 2.09 0.00 N	55.60 1.12 0.00 N	56.19 1.07 0.00 N	51.60 0.92 0.00 N	48.23 0.83 0.00 N	48.61 0.89 0.00 N	46.05 1.07 0.00 N	55.56 1.48 0.00 N	61.53 1.66 0.00 N	62.35 1.60 0.00 N	59.59 1.29 0.00 N	50.92 0.82 0.00 N	52.59 0.75 0.00 N
HEMPSTEAD___ 23647	91.88 7.45 -5.11 N	68.15 5.33 -6.14 N	65.48 4.83 -6.48 N	76.33 5.45 -5.63 N	71.95 5.52 -0.02 N	64.30 5.35 0.09 N	225.90 18.73 0.67 N	74.23 6.74 0.37 N	69.45 6.15 0.37 N	68.04 6.06 0.37 N	80.57 6.58 0.51 N	90.25 7.76 0.14 N	63.32 6.03 -2.82 N	61.84 6.20 -0.52 N	60.84 6.07 -4.08 N	59.67 5.80 -6.46 N	61.70 5.72 -8.26 N	68.49 5.95 -17.55 N	65.37 6.42 -4.86 N	73.31 7.16 -6.28 N	74.77 7.01 -7.01 N	70.95 6.30 -6.34 N	60.97 5.36 -5.50 N	68.38 5.48 -11.08 N
HICKLING___1 23621	77.74 -1.59 0.00 N	54.65 -2.04 0.00 N	53.00 -1.17 0.00 N	64.56 -0.68 0.00 N	65.97 -0.44 0.00 N	58.24 0.10 0.90 N	198.27 5.77 15.33 N	66.62 1.38 2.61 N	62.04 0.95 2.58 N	61.21 1.47 2.60 N	71.50 0.66 3.66 N	78.35 -0.15 4.13 N	53.20 -1.28 0.00 N	53.90 -1.23 0.00 N	49.30 -1.39 0.00 N	46.28 -1.13 0.00 N	46.63 -1.10 0.00 N	45.30 0.32 0.00 N	55.26 1.18 0.00 N	60.56 0.68 0.00 N	61.25 0.49 0.00 N	57.69 -0.61 0.00 N	48.46 -1.64 0.00 N	49.97 -1.86 0.00 N
HICKLING___2 23622	77.74 -1.59 0.00 N	54.65 -2.04 0.00 N	53.00 -1.17 0.00 N	64.56 -0.68 0.00 N	65.97 -0.44 0.00 N	58.24 0.10 0.90 N	198.27 5.77 15.33 N	66.62 1.38 2.61 N	62.04 0.95 2.58 N	61.21 1.47 2.60 N	71.50 0.66 3.66 N	78.35 -0.15 4.13 N	53.20 -1.28 0.00 N	53.90 -1.23 0.00 N	49.30 -1.39 0.00 N	46.28 -1.13 0.00 N	46.63 -1.10 0.00 N	45.30 0.32 0.00 N	55.26 1.18 0.00 N	60.56 0.68 0.00 N	61.25 0.49 0.00 N	57.69 -0.61 0.00 N	48.46 -1.64 0.00 N	49.97 -1.86 0.00 N
HIGH FALLS___HY 23754	85.53 6.20 0.00 N	61.06 4.39 0.00 N	58.25 4.08 0.00 N	69.99 4.75 0.00 N	71.36 4.95 0.00 N	63.63 4.71 0.12 N	224.73 19.05 2.16 N	74.49 7.00 0.37 N	69.79 6.49 0.37 N	68.50 6.53 0.37 N	81.10 7.11 0.51 N	90.04 7.96 0.56 N	59.74 5.26 0.00 N	60.60 5.48 0.00 N	55.71 5.03 0.00 N	52.21 4.80 0.00 N	52.60 4.87 0.00 N	50.03 5.04 0.00 N	59.86 5.78 0.00 N	66.35 6.48 0.00 N	67.16 6.40 0.00 N	64.09 5.79 0.00 N	54.74 4.64 0.00 N	56.24 4.40 0.00 N
HILLBURN___GT 23639	84.85 5.52 0.00 N	60.63 3.95 0.00 N	57.86 3.69 0.00 N	69.45 4.20 0.00 N	70.76 4.35 0.00 N	63.04 4.12 0.12 N	222.07 16.39 2.16 N	73.62 6.13 0.37 N	68.98 5.67 0.37 N	67.72 5.74 0.37 N	80.48 6.49 0.52 N	89.48 7.45 0.60 N	59.51 5.03 0.00 N	60.44 5.32 0.00 N	55.58 4.89 0.00 N	52.09 4.69 0.00 N	52.43 4.70 0.00 N	49.77 4.78 0.00 N	59.40 5.32 0.00 N	65.81 5.94 0.00 N	66.68 5.92 0.00 N	63.68 5.37 0.00 N	54.30 4.20 0.00 N	55.81 3.98 0.00 N
HOLTSVILLE_IC_1 23690	92.55 8.11 -5.11 N	68.54 5.72 -6.14 N	65.77 5.12 -6.48 N	76.56 5.69 -5.63 N	72.10 5.68 -0.02 N	64.41 5.45 0.09 N	224.51 17.33 0.67 N	73.44 5.95 0.37 N	68.47 5.16 0.37 N	66.77 4.79 0.37 N	78.72 4.73 0.51 N	88.57 6.08 0.14 N	62.85 5.55 -2.82 N	61.55 5.91 -0.52 N	60.90 6.13 -4.08 N	59.81 5.94 -6.46 N	60.30 5.76 -6.82 N	62.86 5.94 -11.93 N	63.01 5.99 -2.94 N	64.91 6.92 1.88 N	64.54 6.59 2.81 N	64.04 5.77 0.03 N	60.45 5.49 -4.86 N	68.57 5.71 -11.03 N
HOLTSVILLE_IC_10 23699	93.05 8.61 -5.11 N	68.88 6.06 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.53 6.11 -0.02 N	64.82 5.87 0.09 N	225.64 18.47 0.67 N	73.78 6.29 0.37 N	68.80 5.50 0.37 N	67.14 5.16 0.37 N	79.09 5.10 0.51 N	88.99 6.49 0.14 N	63.18 5.88 -2.82 N	61.90 6.27 -0.52 N	61.24 6.48 -4.08 N	60.14 6.27 -6.46 N	60.67 6.08 -6.86 N	63.32 6.30 -12.04 N	63.63 6.56 -2.98 N	65.55 7.38 1.71 N	65.12 7.01 2.63 N	64.54 6.15 -0.08 N	60.82 5.84 -4.88 N	68.88 6.02 -11.03 N
HOLTSVILLE_IC_2 23691	92.55 8.11 -5.11 N	68.54 5.72 -6.14 N	65.77 5.12 -6.48 N	76.56 5.69 -5.63 N	72.10 5.68 -0.02 N	64.41 5.45 0.09 N	224.51 17.33 0.67 N	73.44 5.95 0.37 N	68.47 5.16 0.37 N	66.77 4.79 0.37 N	78.72 4.73 0.51 N	88.57 6.08 0.14 N	62.85 5.55 -2.82 N	61.55 5.91 -0.52 N	60.90 6.13 -4.08 N	59.81 5.94 -6.46 N	60.30 5.76 -6.82 N	62.86 5.94 -11.93 N	63.01 5.99 -2.94 N	64.91 6.92 1.88 N	64.54 6.59 2.81 N	64.04 5.77 0.03 N	60.45 5.49 -4.86 N	68.57 5.71 -11.03 N
HOLTSVILLE_IC_3 23692	92.55 8.11 -5.11 N	68.54 5.72 -6.14 N	65.77 5.12 -6.48 N	76.56 5.69 -5.63 N	72.10 5.68 -0.02 N	64.41 5.45 0.09 N	224.51 17.33 0.67 N	73.44 5.95 0.37 N	68.47 5.16 0.37 N	66.77 4.79 0.37 N	78.72 4.73 0.51 N	88.57 6.08 0.14 N	62.85 5.55 -2.82 N	61.55 5.91 -0.52 N	60.90 6.13 -4.08 N	59.81 5.94 -6.46 N	60.30 5.76 -6.82 N	62.86 5.94 -11.93 N	63.01 5.99 -2.94 N	64.91 6.92 1.88 N	64.54 6.59 2.81 N	64.04 5.77 0.03 N	60.45 5.49 -4.86 N	68.57 5.71 -11.03 N

HOLTSVILLE_IC_4 23693	92.55 8.11 -5.11 N	68.54 5.72 -6.14 N	65.77 5.12 -6.48 N	76.56 5.69 -5.63 N	72.10 5.68 -0.02 N	64.41 5.45 0.09 N	224.51 17.33 0.67 N	73.44 5.95 0.37 N	68.47 5.16 0.37 N	66.77 4.79 0.37 N	78.72 4.73 0.51 N	88.57 6.08 0.14 N	62.85 5.55 -2.82 N	61.55 5.91 -0.52 N	60.90 6.13 -4.08 N	59.81 5.94 -6.46 N	60.30 5.76 -6.82 N	62.86 5.94 -11.93 N	63.01 5.99 -2.94 N	64.91 6.92 1.88 N	64.54 6.59 2.81 N	64.04 5.77 0.03 N	60.45 5.49 -4.86 N	68.57 5.71 -11.03 N
HOLTSVILLE_IC_5 23694	92.55 8.11 -5.11 N	68.54 5.72 -6.14 N	65.77 5.12 -6.48 N	76.56 5.69 -5.63 N	72.10 5.68 -0.02 N	64.41 5.45 0.09 N	224.51 17.33 0.67 N	73.44 5.95 0.37 N	68.47 5.16 0.37 N	66.77 4.79 0.37 N	78.72 4.73 0.51 N	88.57 6.08 0.14 N	62.85 5.55 -2.82 N	61.55 5.91 -0.52 N	60.90 6.13 -4.08 N	59.81 5.94 -6.46 N	60.30 5.76 -6.82 N	62.86 5.94 -11.93 N	63.01 5.99 -2.94 N	64.91 6.92 1.88 N	64.54 6.59 2.81 N	64.04 5.77 0.03 N	60.45 5.49 -4.86 N	68.57 5.71 -11.03 N
HOLTSVILLE_IC_6 23695	93.05 8.61 -5.11 N	68.88 6.06 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.53 6.11 -0.02 N	64.82 5.87 0.09 N	225.64 18.47 0.67 N	73.78 6.29 0.37 N	68.80 5.50 0.37 N	67.14 5.16 0.37 N	79.09 5.10 0.51 N	88.99 6.49 0.14 N	63.18 5.88 -2.82 N	61.90 6.27 -0.52 N	61.24 6.48 -4.08 N	60.14 6.27 -6.46 N	60.67 6.08 -6.86 N	63.32 6.30 -12.04 N	63.63 6.56 -2.98 N	65.55 7.38 1.71 N	65.12 7.01 2.63 N	64.54 6.15 -0.08 N	60.82 5.84 -4.88 N	68.88 6.02 -11.03 N
HOLTSVILLE_IC_7 23696	93.05 8.61 -5.11 N	68.88 6.06 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.53 6.11 -0.02 N	64.82 5.87 0.09 N	225.64 18.47 0.67 N	73.78 6.29 0.37 N	68.80 5.50 0.37 N	67.14 5.16 0.37 N	79.09 5.10 0.51 N	88.99 6.49 0.14 N	63.18 5.88 -2.82 N	61.90 6.27 -0.52 N	61.24 6.48 -4.08 N	60.14 6.27 -6.46 N	60.67 6.08 -6.86 N	63.32 6.30 -12.04 N	63.63 6.56 -2.98 N	65.55 7.38 1.71 N	65.12 7.01 2.63 N	64.54 6.15 -0.08 N	60.82 5.84 -4.88 N	68.88 6.02 -11.03 N
HOLTSVILLE_IC_8 23697	93.05 8.61 -5.11 N	68.88 6.06 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.53 6.11 -0.02 N	64.82 5.87 0.09 N	225.64 18.47 0.67 N	73.78 6.29 0.37 N	68.80 5.50 0.37 N	67.14 5.16 0.37 N	79.09 5.10 0.51 N	88.99 6.49 0.14 N	63.18 5.88 -2.82 N	61.90 6.27 -0.52 N	61.24 6.48 -4.08 N	60.14 6.27 -6.46 N	60.67 6.08 -6.86 N	63.32 6.30 -12.04 N	63.63 6.56 -2.98 N	65.55 7.38 1.71 N	65.12 7.01 2.63 N	64.54 6.15 -0.08 N	60.82 5.84 -4.88 N	68.88 6.02 -11.03 N
HOLTSVILLE_IC_9 23698	93.05 8.61 -5.11 N	68.88 6.06 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.53 6.11 -0.02 N	64.82 5.87 0.09 N	225.64 18.47 0.67 N	73.78 6.29 0.37 N	68.80 5.50 0.37 N	67.14 5.16 0.37 N	79.09 5.10 0.51 N	88.99 6.49 0.14 N	63.18 5.88 -2.82 N	61.90 6.27 -0.52 N	61.24 6.48 -4.08 N	60.14 6.27 -6.46 N	60.67 6.08 -6.86 N	63.32 6.30 -12.04 N	63.63 6.56 -2.98 N	65.55 7.38 1.71 N	65.12 7.01 2.63 N	64.54 6.15 -0.08 N	60.82 5.84 -4.88 N	68.88 6.02 -11.03 N
HQ_GEN_CEDARS 23644	81.26 1.93 0.00 N	58.15 1.47 0.00 N	55.44 1.27 0.00 N	66.81 1.57 0.00 N	68.14 1.73 0.00 N	60.36 1.32 0.00 N	210.91 3.07 0.00 N	68.01 0.15 0.00 N	63.49 -0.18 0.00 N	61.94 -0.41 0.00 N	74.42 -0.08 0.00 N	83.10 0.46 0.00 N	54.80 0.32 0.00 N	55.32 0.20 0.00 N	50.71 0.03 0.00 N	47.31 -0.09 0.00 N	47.69 -0.03 0.00 N	44.67 -0.32 0.00 N	53.89 -0.19 0.00 N	59.73 -0.15 0.00 N	60.74 -0.01 0.00 N	58.78 0.48 0.00 N	50.94 0.83 0.00 N	53.21 1.38 0.00 N
HQ_GEN_CHAT DC 23651	33.55 -0.15 26.83 N	35.00 -0.08 15.52 N	36.17 0.00 15.45 N	42.45 -0.15 8.81 N	44.07 -0.17 13.60 N	59.35 -0.25 6.65 N	61.86 -0.87 0.30 N	72.71 -1.26 0.00 N	62.92 -1.22 0.00 N	63.45 -1.36 0.00 N	65.00 -1.06 0.00 N	61.27 -0.93 0.00 N	56.42 -0.67 2.31 N	53.29 -0.54 0.00 N	47.23 -0.48 0.00 N	45.95 -0.51 0.00 N	46.99 -0.57 0.00 N	44.43 -0.94 0.00 N	53.99 -1.13 0.00 N	57.86 -1.11 0.00 N	56.77 -0.81 0.00 N	56.93 -0.59 0.00 N	48.94 -0.35 0.00 N	47.90 -0.08 -3.07 N
HUDSON AVE_GT_3 23810	85.64 6.31 0.00 N	61.21 4.52 0.00 N	58.33 4.15 0.00 N	69.98 4.74 0.00 N	71.38 4.98 0.00 N	63.59 4.67 0.12 N	223.74 18.07 2.16 N	74.16 6.67 0.37 N	69.53 6.22 0.37 N	68.39 6.41 0.37 N	81.20 7.21 0.51 N	90.35 8.27 0.56 N	60.31 5.83 0.00 N	61.15 6.03 0.00 N	56.30 5.62 0.00 N	52.74 5.34 0.00 N	53.04 5.32 0.00 N	50.48 5.49 0.00 N	60.17 6.09 0.00 N	66.63 6.76 0.00 N	67.48 6.73 0.00 N	64.43 6.13 0.00 N	54.92 4.82 0.00 N	56.42 4.59 0.00 N
HUDSON AVE_GT_4 23540	85.64 6.31 0.00 N	61.21 4.52 0.00 N	58.33 4.15 0.00 N	69.98 4.74 0.00 N	71.38 4.98 0.00 N	63.59 4.67 0.12 N	223.74 18.07 2.16 N	74.16 6.67 0.37 N	69.53 6.22 0.37 N	68.39 6.41 0.37 N	81.20 7.21 0.51 N	90.35 8.27 0.56 N	60.31 5.83 0.00 N	61.15 6.03 0.00 N	56.30 5.62 0.00 N	52.74 5.34 0.00 N	53.04 5.32 0.00 N	50.48 5.49 0.00 N	60.17 6.09 0.00 N	66.63 6.76 0.00 N	67.48 6.73 0.00 N	64.43 6.13 0.00 N	54.92 4.82 0.00 N	56.42 4.59 0.00 N
HUDSON AVE_GT_5 23657	85.64 6.31 0.00 N	61.21 4.52 0.00 N	58.33 4.15 0.00 N	69.98 4.74 0.00 N	71.38 4.98 0.00 N	63.59 4.67 0.12 N	223.74 18.07 2.16 N	74.16 6.67 0.37 N	69.53 6.22 0.37 N	68.39 6.41 0.37 N	81.20 7.21 0.51 N	90.35 8.27 0.56 N	60.31 5.83 0.00 N	61.15 6.03 0.00 N	56.30 5.62 0.00 N	52.74 5.34 0.00 N	53.04 5.32 0.00 N	50.48 5.49 0.00 N	60.17 6.09 0.00 N	66.63 6.76 0.00 N	67.48 6.73 0.00 N	64.43 6.13 0.00 N	54.92 4.82 0.00 N	56.42 4.59 0.00 N
HUDSON_AVE_10 24168	85.58 6.25 0.00 N	61.15 4.47 0.00 N	58.28 4.11 0.00 N	69.89 4.65 0.00 N	71.32 4.91 0.00 N	63.52 4.60 0.12 N	223.53 17.85 2.16 N	74.10 6.61 0.37 N	69.51 6.20 0.37 N	68.34 6.36 0.37 N	81.28 7.29 0.51 N	90.38 8.30 0.56 N	60.24 5.76 0.00 N	61.12 6.00 0.00 N	56.28 5.60 0.00 N	52.75 5.35 0.00 N	53.03 5.31 0.00 N	50.44 5.45 0.00 N	60.25 6.16 0.00 N	66.69 6.81 0.00 N	67.50 6.75 0.00 N	64.45 6.14 0.00 N	54.90 4.80 0.00 N	56.37 4.54 0.00 N
HUNTLEY___63 23557	71.95 -7.37 0.00 N	50.88 -5.80 0.00 N	49.19 -4.98 0.00 N	60.08 -5.16 0.00 N	61.27 -5.14 0.00 N	46.49 -4.21 8.34 N	38.28 -14.24 155.32 N	36.86 -4.57 26.43 N	33.64 -3.90 26.14 N	32.20 -3.80 26.35 N	33.31 -4.68 36.50 N	39.53 -4.79 38.31 N	49.24 -5.24 0.00 N	49.39 -5.73 0.00 N	45.45 -5.24 0.00 N	42.29 -5.11 0.00 N	42.57 -5.16 0.00 N	41.59 -3.39 0.00 N	50.58 -3.51 0.00 N	55.07 -4.81 0.00 N	55.64 -5.11 0.00 N	52.67 -5.63 0.00 N	44.07 -6.04 0.00 N	45.08 -6.76 0.00 N
HUNTLEY___64 23558	71.95 -7.37 0.00 N	50.88 -5.80 0.00 N	49.19 -4.98 0.00 N	60.08 -5.16 0.00 N	61.27 -5.14 0.00 N	46.49 -4.21 8.34 N	38.28 -14.24 155.32 N	36.86 -4.57 26.43 N	33.64 -3.90 26.14 N	32.20 -3.80 26.35 N	33.31 -4.68 36.50 N	39.53 -4.79 38.31 N	49.24 -5.24 0.00 N	49.39 -5.73 0.00 N	45.45 -5.24 0.00 N	42.29 -5.11 0.00 N	42.57 -5.16 0.00 N	41.59 -3.39 0.00 N	50.58 -3.51 0.00 N	55.07 -4.81 0.00 N	55.64 -5.11 0.00 N	52.67 -5.63 0.00 N	44.07 -6.04 0.00 N	45.08 -6.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	71.95 -7.37 0.00 N	50.88 -5.80 0.00 N	49.19 -4.98 0.00 N	60.08 -5.16 0.00 N	61.27 -5.14 0.00 N	46.49 -4.21 8.34 N	38.28 -14.24 155.32 N	36.86 -4.57 26.43 N	33.64 -3.90 26.14 N	32.20 -3.80 26.35 N	33.31 -4.68 36.50 N	39.53 -4.79 38.31 N	49.24 -5.24 0.00 N	49.39 -5.73 0.00 N	45.45 -5.24 0.00 N	42.29 -5.11 0.00 N	42.57 -5.16 0.00 N	41.59 -3.39 0.00 N	50.58 -3.51 0.00 N	55.07 -4.81 0.00 N	55.64 -5.11 0.00 N	52.67 -5.63 0.00 N	44.07 -6.04 0.00 N	45.08 -6.76 0.00 N	
HUNTLEY___66 23560	71.95 -7.37 0.00 N	50.88 -5.80 0.00 N	49.19 -4.98 0.00 N	60.08 -5.16 0.00 N	61.27 -5.14 0.00 N	46.49 -4.21 8.34 N	38.28 -14.24 155.32 N	36.86 -4.57 26.43 N	33.64 -3.90 26.14 N	32.20 -3.80 26.35 N	33.31 -4.68 36.50 N	39.53 -4.79 38.31 N	49.24 -5.24 0.00 N	49.39 -5.73 0.00 N	45.45 -5.24 0.00 N	42.29 -5.11 0.00 N	42.57 -5.16 0.00 N	41.59 -3.39 0.00 N	50.58 -3.51 0.00 N	55.07 -4.81 0.00 N	55.64 -5.11 0.00 N	52.67 -5.63 0.00 N	44.07 -6.04 0.00 N	45.08 -6.76 0.00 N	
HUNTLEY___67 23561	70.82 -8.50 0.00 N	50.11 -6.56 0.00 N	48.47 -5.70 0.00 N	59.16 -6.08 0.00 N	60.34 -6.07 0.00 N	45.63 -5.09 8.32 N	35.97 -17.53 154.34 N	35.89 -5.70 26.27 N	32.77 -4.93 25.97 N	31.39 -4.78 26.18 N	32.34 -5.87 36.29 N	38.31 -6.11 38.21 N	48.42 -6.07 0.00 N	48.54 -6.58 0.00 N	44.68 -6.00 0.00 N	41.59 -5.81 0.00 N	41.87 -5.86 0.00 N	40.90 -4.08 0.00 N	49.72 -4.36 0.00 N	54.10 -5.77 0.00 N	54.67 -6.08 0.00 N	51.80 -6.51 0.00 N	43.37 -6.74 0.00 N	44.38 -7.45 0.00 N	
HUNTLEY___68 23562	70.82 -8.50 0.00 N	50.11 -6.56 0.00 N	48.47 -5.70 0.00 N	59.16 -6.08 0.00 N	60.34 -6.07 0.00 N	45.63 -5.09 8.32 N	35.97 -17.53 154.34 N	35.89 -5.70 26.27 N	32.77 -4.93 25.97 N	31.39 -4.78 26.18 N	32.34 -5.87 36.29 N	38.31 -6.11 38.21 N	48.42 -6.07 0.00 N	48.54 -6.58 0.00 N	44.68 -6.00 0.00 N	41.59 -5.81 0.00 N	41.88 -5.85 0.00 N	40.90 -4.08 0.00 N	49.72 -4.36 0.00 N	54.10 -5.77 0.00 N	54.67 -6.08 0.00 N	51.80 -6.51 0.00 N	43.37 -6.74 0.00 N	44.38 -7.45 0.00 N	
INDECK___CORINTH 23802	81.73 2.40 0.00 N	58.18 1.50 0.00 N	55.29 1.12 0.00 N	66.54 1.29 0.00 N	68.04 1.63 0.00 N	60.74 1.70 0.00 N	216.56 8.73 0.00 N	71.38 3.53 0.00 N	66.68 3.01 0.00 N	65.43 3.08 0.00 N	77.85 3.34 0.00 N	86.18 3.55 0.00 N	56.49 2.01 0.00 N	57.21 2.09 0.00 N	52.90 2.22 0.00 N	49.18 1.78 0.00 N	49.52 1.79 0.00 N	47.10 2.11 0.00 N	56.52 2.44 0.00 N	62.91 3.03 0.00 N	63.73 2.97 0.00 N	60.96 2.66 0.00 N	52.07 1.96 0.00 N	53.46 1.63 0.00 N	
INDECK___ILION 23567	81.71 2.38 0.00 N	58.23 1.55 0.00 N	55.63 1.46 0.00 N	67.02 1.78 0.00 N	68.42 2.01 0.00 N	60.99 1.95 0.00 N	216.17 8.34 0.00 N	70.95 3.09 0.00 N	66.50 2.83 0.00 N	65.16 2.81 0.00 N	77.68 3.18 0.00 N	85.85 3.22 0.00 N	56.39 1.91 0.00 N	57.09 1.97 0.00 N	52.46 1.78 0.00 N	49.06 1.66 0.00 N	49.44 1.71 0.00 N	46.84 1.85 0.00 N	56.38 2.30 0.00 N	62.39 2.52 0.00 N	63.37 2.61 0.00 N	60.63 2.32 0.00 N	51.80 1.69 0.00 N	53.36 1.52 0.00 N	
INDECK___OLEAN 23982	71.18 -8.15 0.00 N	49.76 -6.92 0.00 N	48.64 -5.53 0.00 N	59.75 -5.48 0.00 N	61.31 -5.11 0.00 N	47.92 -3.88 7.24 N	65.83 -7.53 134.48 N	41.95 -3.03 22.89 N	38.42 -2.62 22.63 N	37.95 -1.59 22.81 N	39.92 -2.97 31.62 N	45.29 -4.09 33.25 N	49.72 -4.77 0.00 N	50.17 -4.95 0.00 N	45.80 -4.88 0.00 N	42.89 -4.52 0.00 N	43.01 -4.71 0.00 N	42.59 -2.39 0.00 N	52.29 -1.80 0.00 N	56.67 -3.20 0.00 N	57.50 -3.25 0.00 N	53.67 -4.64 0.00 N	44.57 -5.54 0.00 N	45.88 -5.96 0.00 N	
INDECK___OSWEGO 23783	77.28 -2.05 0.00 N	55.12 -1.56 0.00 N	52.77 -1.40 0.00 N	63.59 -1.65 0.00 N	64.67 -1.74 0.00 N	57.56 -1.48 0.00 N	203.73 -4.11 0.00 N	66.80 -1.05 0.00 N	62.71 -0.96 0.00 N	61.46 -0.88 0.00 N	73.19 -1.31 0.00 N	80.85 -1.79 0.00 N	53.16 -1.33 0.00 N	53.66 -1.46 0.00 N	49.36 -1.32 0.00 N	46.20 -1.20 0.00 N	46.55 -1.18 0.00 N	44.13 -0.86 0.00 N	53.14 -0.95 0.00 N	58.67 -1.21 0.00 N	59.43 -1.32 0.00 N	56.86 -1.44 0.00 N	48.80 -1.31 0.00 N	50.37 -1.46 0.00 N	
INDECK___YERKES 23781	71.95 -7.37 0.00 N	50.88 -5.80 0.00 N	49.19 -4.98 0.00 N	60.08 -5.16 0.00 N	61.27 -5.14 0.00 N	46.49 -4.21 8.34 N	38.28 -14.24 155.32 N	36.86 -4.57 26.43 N	33.64 -3.90 26.14 N	32.20 -3.80 26.35 N	33.31 -4.68 36.50 N	39.53 -4.79 38.31 N	49.24 -5.24 0.00 N	49.39 -5.73 0.00 N	45.45 -5.24 0.00 N	42.29 -5.11 0.00 N	42.57 -5.16 0.00 N	41.59 -3.39 0.00 N	50.58 -3.51 0.00 N	55.07 -4.81 0.00 N	55.64 -5.11 0.00 N	52.67 -5.63 0.00 N	44.07 -6.04 0.00 N	45.08 -6.76 0.00 N	
INDIAN POINT_GT_1 24139	84.46 5.13 0.00 N	60.35 3.68 0.00 N	57.56 3.39 0.00 N	69.11 3.87 0.00 N	70.43 4.03 0.00 N	62.73 3.80 0.12 N	220.63 14.95 2.16 N	73.10 5.61 0.37 N	68.50 5.19 0.37 N	67.27 5.29 0.37 N	79.94 5.95 0.51 N	88.91 6.83 0.56 N	59.26 4.78 0.00 N	60.07 4.95 0.00 N	55.27 4.59 0.00 N	51.79 4.39 0.00 N	52.10 4.38 0.00 N	49.50 4.51 0.00 N	59.05 4.96 0.00 N	65.41 5.54 0.00 N	66.27 5.51 0.00 N	63.32 5.01 0.00 N	54.05 3.95 0.00 N	55.57 3.74 0.00 N	
INDIAN POINT_GT_2 23659	84.46 5.13 0.00 N	60.35 3.68 0.00 N	57.56 3.39 0.00 N	69.11 3.87 0.00 N	70.43 4.03 0.00 N	62.73 3.80 0.12 N	220.63 14.95 2.16 N	73.10 5.61 0.37 N	68.50 5.19 0.37 N	67.27 5.29 0.37 N	79.94 5.95 0.51 N	88.91 6.83 0.56 N	59.26 4.78 0.00 N	60.07 4.95 0.00 N	55.27 4.59 0.00 N	51.79 4.39 0.00 N	52.10 4.38 0.00 N	49.50 4.51 0.00 N	59.05 4.96 0.00 N	65.41 5.54 0.00 N	66.27 5.51 0.00 N	63.32 5.01 0.00 N	54.05 3.95 0.00 N	55.57 3.74 0.00 N	
INDIAN POINT_GT_3 24019	84.46 5.13 0.00 N	60.35 3.68 0.00 N	57.56 3.39 0.00 N	69.11 3.87 0.00 N	70.43 4.03 0.00 N	62.73 3.80 0.12 N	220.63 14.95 2.16 N	73.10 5.61 0.37 N	68.50 5.19 0.37 N	67.27 5.29 0.37 N	79.94 5.95 0.51 N	88.91 6.83 0.56 N	59.26 4.78 0.00 N	60.07 4.95 0.00 N	55.27 4.59 0.00 N	51.79 4.39 0.00 N	52.10 4.38 0.00 N	49.50 4.51 0.00 N	59.05 4.96 0.00 N	65.41 5.54 0.00 N	66.27 5.51 0.00 N	63.32 5.01 0.00 N	54.05 3.95 0.00 N	55.57 3.74 0.00 N	
INDIAN POINT___2 23530	83.82 4.50 0.00 N	59.90 3.22 0.00 N	57.15 2.98 0.00 N	68.59 3.35 0.00 N	69.87 3.46 0.00 N	62.22 3.30 0.12 N	218.93 13.25 2.16 N	72.54 5.05 0.37 N	67.98 4.67 0.37 N	66.75 4.76 0.37 N	79.34 5.35 0.51 N	88.23 6.15 0.56 N	58.83 4.34 0.00 N	59.64 4.52 0.00 N	54.88 4.20 0.00 N	51.43 4.02 0.00 N	51.74 4.02 0.00 N	49.12 4.13 0.00 N	58.61 4.52 0.00 N	64.91 5.04 0.00 N	65.76 5.01 0.00 N	62.83 4.53 0.00 N	53.65 3.54 0.00 N	55.17 3.34 0.00 N	
INDIAN POINT___3	83.80	59.90	57.13	68.54	69.86	62.20	218.76	72.49	67.93	66.70	79.27	88.16	58.77	59.59	54.83	51.38	51.71	49.07	58.56	64.86	65.70	62.80	53.61	55.11	



23531	4.47 0.00 N	3.22 0.00 N	2.96 0.00 N	3.30 0.00 N	3.45 0.00 N	3.28 0.12 N	13.09 2.16 N	5.00 0.37 N	4.62 0.37 N	4.72 0.37 N	5.28 0.51 N	6.08 0.56 N	4.29 0.00 N	4.47 0.00 N	4.15 0.00 N	3.98 0.00 N	3.98 0.00 N	4.08 0.00 N	4.47 0.00 N	4.98 0.00 N	4.95 0.00 N	4.49 0.00 N	3.51 0.00 N	3.28 0.00 N
IP CORINTH____1 23988	82.38 3.05 0.00 N	58.64 1.95 0.00 N	55.74 1.57 0.00 N	67.05 1.81 0.00 N	68.59 2.19 0.00 N	61.25 2.21 0.00 N	218.43 10.60 0.00 N	71.99 4.14 0.00 N	67.24 3.57 0.00 N	65.99 3.64 0.00 N	78.49 3.99 0.00 N	86.89 4.25 0.00 N	56.94 2.46 0.00 N	57.66 2.54 0.00 N	53.33 2.65 0.00 N	49.57 2.17 0.00 N	49.94 2.22 0.00 N	47.50 2.51 0.00 N	57.01 2.92 0.00 N	63.45 3.57 0.00 N	64.26 3.50 0.00 N	61.47 3.16 0.00 N	52.47 2.36 0.00 N	53.88 2.05 0.00 N
IP____TICONDEROGA 23804	85.89 6.56 0.00 N	61.15 4.46 0.00 N	58.33 4.17 0.00 N	70.15 4.91 0.00 N	71.88 5.47 0.00 N	63.93 4.89 0.00 N	225.96 18.13 0.00 N	74.61 6.76 0.00 N	69.37 5.70 0.00 N	68.28 5.93 0.00 N	81.22 6.71 0.00 N	89.95 7.32 0.00 N	58.77 4.29 0.00 N	59.62 4.50 0.00 N	55.06 4.38 0.00 N	51.31 3.91 0.00 N	51.57 3.84 0.00 N	48.98 3.99 0.00 N	58.57 4.48 0.00 N	65.40 5.52 0.00 N	66.39 5.64 0.00 N	63.74 5.43 0.00 N	54.60 4.49 0.00 N	56.22 4.39 0.00 N
JARVIS____ 23743	79.54 0.21 0.00 N	56.80 0.11 0.00 N	54.28 0.11 0.00 N	65.42 0.18 0.00 N	66.61 0.20 0.00 N	59.26 0.22 0.00 N	209.10 1.27 0.00 N	68.42 0.56 0.00 N	64.19 0.52 0.00 N	62.86 0.52 0.00 N	75.02 0.51 0.00 N	83.13 0.49 0.00 N	54.80 0.32 0.00 N	55.41 0.30 0.00 N	50.99 0.30 0.00 N	47.69 0.28 0.00 N	48.01 0.28 0.00 N	45.34 0.36 0.00 N	54.46 0.38 0.00 N	60.29 0.42 0.00 N	61.18 0.42 0.00 N	58.65 0.35 0.00 N	50.31 0.20 0.00 N	51.99 0.15 0.00 N
JENNISON____1 23625	80.91 1.58 0.00 N	57.42 0.74 0.00 N	55.15 0.98 0.00 N	66.76 1.53 0.00 N	68.17 1.76 0.00 N	60.57 2.01 0.48 N	211.26 11.88 8.45 N	70.53 4.11 1.44 N	65.87 3.62 1.43 N	64.70 3.79 1.44 N	76.24 3.74 2.01 N	84.03 3.62 2.23 N	56.13 1.65 0.00 N	56.83 1.71 0.00 N	52.10 1.42 0.00 N	48.79 1.38 0.00 N	49.18 1.46 0.00 N	47.09 2.11 0.00 N	57.06 2.98 0.00 N	62.99 3.11 0.00 N	63.73 2.98 0.00 N	60.51 2.21 0.00 N	51.24 1.13 0.00 N	52.67 0.84 0.00 N
JENNISON____2 23626	80.75 1.42 0.00 N	57.31 0.63 0.00 N	55.04 0.87 0.00 N	66.63 1.39 0.00 N	68.03 1.62 0.00 N	60.41 1.85 0.48 N	210.63 11.25 8.45 N	70.33 3.91 1.44 N	65.68 3.43 1.43 N	64.51 3.60 1.44 N	76.05 3.56 2.01 N	83.80 3.39 2.23 N	56.02 1.54 0.00 N	56.69 1.57 0.00 N	51.96 1.28 0.00 N	48.69 1.28 0.00 N	49.08 1.35 0.00 N	46.97 1.98 0.00 N	56.91 2.82 0.00 N	62.81 2.93 0.00 N	63.57 2.81 0.00 N	60.35 2.04 0.00 N	51.11 1.01 0.00 N	52.56 0.73 0.00 N
KEDC PORT_JEFF_GT2 24210	92.82 8.39 -5.11 N	68.73 5.90 -6.14 N	65.97 5.32 -6.48 N	76.80 5.92 -5.63 N	72.37 5.94 -0.02 N	64.53 5.57 0.09 N	224.89 17.72 0.67 N	73.38 5.89 0.37 N	67.56 4.24 0.37 N	65.91 3.93 0.37 N	77.57 3.58 0.51 N	87.34 4.85 0.14 N	62.21 4.92 -2.82 N	60.96 5.32 -0.52 N	60.43 5.66 -4.08 N	59.39 5.53 -6.46 N	59.90 5.33 -6.85 N	62.47 5.49 -11.99 N	62.57 5.52 -2.96 N	64.32 6.24 1.79 N	63.88 5.85 2.72 N	63.44 5.11 -0.03 N	60.54 5.57 -4.87 N	68.62 5.77 -11.03 N
KEDC PORT_JEFF_GT3 24211	92.82 8.39 -5.11 N	68.73 5.90 -6.14 N	65.97 5.32 -6.48 N	76.80 5.92 -5.63 N	72.37 5.94 -0.02 N	64.53 5.57 0.09 N	224.89 17.72 0.67 N	73.38 5.89 0.37 N	67.56 4.24 0.37 N	65.88 3.90 0.37 N	77.57 3.58 0.51 N	87.34 4.85 0.14 N	62.21 4.92 -2.82 N	60.98 5.35 -0.52 N	60.45 5.69 -4.08 N	59.40 5.54 -6.46 N	59.90 5.33 -6.85 N	62.47 5.50 -11.99 N	62.57 5.52 -2.96 N	64.36 6.27 1.79 N	63.90 5.87 2.72 N	63.45 5.12 -0.03 N	60.54 5.57 -4.87 N	68.62 5.77 -11.03 N
KEDC_GLWD_GT4 24219	91.63 7.19 -5.11 N	67.95 5.12 -6.14 N	65.35 4.70 -6.48 N	76.20 5.32 -5.63 N	71.89 5.47 -0.02 N	64.20 5.24 0.09 N	226.40 19.23 0.67 N	74.31 6.82 0.37 N	68.30 4.99 0.37 N	66.99 5.01 0.37 N	79.47 5.48 0.51 N	88.93 6.44 0.14 N	62.23 4.94 -2.82 N	60.72 5.08 -0.52 N	59.71 4.94 -4.08 N	58.58 4.72 -6.46 N	60.65 4.66 -8.26 N	67.19 4.89 -17.31 N	64.15 5.28 -4.78 N	71.86 5.93 -6.06 N	73.11 5.77 -6.58 N	69.52 5.16 -6.06 N	59.97 4.35 -5.51 N	68.16 5.25 -11.08 N
KEDC_GLWD_GT5 24220	91.63 7.19 -5.11 N	67.95 5.12 -6.14 N	65.35 4.70 -6.48 N	76.20 5.32 -5.63 N	71.89 5.47 -0.02 N	64.20 5.24 0.09 N	226.40 19.23 0.67 N	74.31 6.82 0.37 N	68.30 4.99 0.37 N	66.99 5.01 0.37 N	79.47 5.48 0.51 N	88.93 6.44 0.14 N	62.23 4.94 -2.82 N	60.72 5.08 -0.52 N	59.71 4.94 -4.08 N	58.58 4.72 -6.46 N	60.65 4.66 -8.26 N	67.19 4.89 -17.31 N	64.15 5.28 -4.78 N	71.86 5.93 -6.06 N	73.11 5.77 -6.58 N	69.52 5.16 -6.06 N	59.97 4.35 -5.51 N	68.16 5.25 -11.08 N
KENSICO____ 23655	84.90 5.57 0.00 N	60.64 3.96 0.00 N	57.83 3.66 0.00 N	69.43 4.19 0.00 N	70.77 4.36 0.00 N	63.03 4.10 0.12 N	221.67 16.00 2.16 N	73.42 5.93 0.37 N	68.79 5.49 0.37 N	67.59 5.61 0.37 N	80.31 6.32 0.51 N	89.32 7.24 0.56 N	59.53 5.05 0.00 N	60.38 5.26 0.00 N	55.56 4.88 0.00 N	52.07 4.66 0.00 N	52.38 4.66 0.00 N	49.79 4.80 0.00 N	59.38 5.29 0.00 N	65.77 5.90 0.00 N	66.62 5.86 0.00 N	63.64 5.33 0.00 N	54.31 4.20 0.00 N	55.86 4.03 0.00 N
KIAC_JFK_GT1 23816	85.61 6.28 0.00 N	61.13 4.44 0.00 N	58.29 4.12 0.00 N	69.95 4.72 0.00 N	71.37 4.96 0.00 N	63.56 4.64 0.12 N	223.47 17.80 2.16 N	74.07 6.58 0.37 N	69.35 6.04 0.37 N	68.19 6.21 0.37 N	80.91 6.92 0.51 N	90.17 8.09 0.56 N	60.17 5.69 0.00 N	69.63 5.94 -8.57 N	61.63 5.51 -5.44 N	62.03 5.21 -9.42 N	62.29 5.22 -9.35 N	62.20 5.32 -11.89 N	60.55 5.92 -0.55 N	68.82 6.63 -2.32 N	71.00 6.59 -3.67 N	70.73 6.05 -6.37 N	66.84 4.76 -11.98 N	57.98 4.44 -1.71 N
KIAC_JFK_GT2 23817	85.61 6.28 0.00 N	61.13 4.44 0.00 N	58.29 4.12 0.00 N	69.95 4.72 0.00 N	71.37 4.96 0.00 N	63.56 4.64 0.12 N	223.47 17.80 2.16 N	74.07 6.58 0.37 N	69.35 6.04 0.37 N	68.19 6.21 0.37 N	80.91 6.92 0.51 N	90.17 8.09 0.56 N	60.17 5.69 0.00 N	69.63 5.94 -8.57 N	61.63 5.51 -5.44 N	62.03 5.21 -9.42 N	62.29 5.22 -9.35 N	62.20 5.32 -11.89 N	60.55 5.92 -0.55 N	68.82 6.63 -2.32 N	71.00 6.59 -3.67 N	70.73 6.05 -6.37 N	66.84 4.76 -11.98 N	57.98 4.44 -1.71 N
KINTIGH____ 23543	70.78 -8.56 0.00 N	50.24 -6.44 0.00 N	48.42 -5.74 0.00 N	58.90 -6.34 0.00 N	59.97 -6.44 0.00 N	44.52 -5.55 8.97 N	19.90 -17.87 170.06 N	33.19 -5.73 28.94 N	29.98 -5.07 28.62 N	28.47 -5.03 28.85 N	28.56 -6.10 39.84 N	34.68 -6.77 41.19 N	48.50 -5.99 0.00 N	48.65 -6.47 0.00 N	44.83 -5.85 0.00 N	41.73 -5.68 0.00 N	42.01 -5.72 0.00 N	40.71 -4.28 0.00 N	49.31 -4.77 0.00 N	53.83 -6.05 0.00 N	54.40 -6.35 0.00 N	51.74 -6.57 0.00 N	43.62 -6.49 0.00 N	44.68 -7.15 0.00 N

LEDERLE____ 23769	85.16 5.83 0.00 N	60.84 4.16 0.00 N	58.05 3.88 0.00 N	69.69 4.45 0.00 N	71.02 4.61 0.00 N	63.26 4.34 0.12 N	222.89 17.22 2.16 N	73.89 6.40 0.37 N	69.22 5.91 0.37 N	67.97 5.99 0.37 N	80.78 6.79 0.51 N	89.81 7.74 0.56 N	59.75 5.27 0.00 N	60.63 5.52 0.00 N	55.75 5.07 0.00 N	52.26 4.86 0.00 N	52.60 4.87 0.00 N	49.96 4.97 0.00 N	59.65 5.57 0.00 N	66.07 6.20 0.00 N	66.92 6.17 0.00 N	63.91 5.60 0.00 N	54.51 4.40 0.00 N	56.02 4.18 0.00 N
LINDEN COGEN____ 23786	84.75 5.42 0.00 N	60.58 3.90 0.00 N	57.72 3.55 0.00 N	69.24 4.00 0.00 N	70.60 4.19 0.00 N	62.87 3.94 0.12 N	221.04 15.36 2.16 N	73.28 5.79 0.37 N	68.68 5.38 0.37 N	67.57 5.59 0.37 N	80.29 6.30 0.51 N	89.29 7.21 0.56 N	59.61 5.12 0.00 N	60.47 5.35 0.00 N	55.65 4.96 0.00 N	52.15 4.74 0.00 N	52.46 4.73 0.00 N	49.90 4.91 0.00 N	59.52 5.43 0.00 N	65.88 6.01 0.00 N	66.69 5.94 0.00 N	63.68 5.37 0.00 N	54.30 4.20 0.00 N	55.77 3.94 0.00 N
LIPA_MISC_IPP 23656	92.86 5.82 -5.11 N	68.73 5.90 -6.14 N	65.96 5.31 -6.48 N	76.80 5.92 -5.63 N	72.35 5.92 -0.02 N	64.66 5.71 0.09 N	225.69 18.53 0.67 N	73.72 6.23 0.37 N	68.57 5.26 0.37 N	66.78 4.80 0.37 N	78.64 4.65 0.51 N	88.52 6.02 0.14 N	62.81 5.51 -2.82 N	61.55 5.91 -0.52 N	60.90 6.13 -4.08 N	59.81 5.94 -6.46 N	60.33 5.77 -6.83 N	62.90 5.97 -11.93 N	63.19 6.16 -2.94 N	65.01 7.00 1.86 N	64.58 6.63 2.81 N	64.10 5.83 0.03 N	60.56 5.59 -4.87 N	68.68 5.82 -11.03 N
LITTLE FALLS___HYD 24013	83.98 4.65 0.00 N	59.66 2.98 0.00 N	56.97 2.80 0.00 N	68.63 3.40 0.00 N	70.20 3.79 0.00 N	62.71 3.67 0.00 N	223.21 15.38 0.00 N	73.46 5.60 0.00 N	68.79 5.12 0.00 N	67.43 5.08 0.00 N	80.31 5.81 0.00 N	88.51 5.87 0.00 N	58.00 3.52 0.00 N	58.76 3.85 0.00 N	53.94 3.26 0.00 N	50.47 3.06 0.00 N	50.87 3.15 0.00 N	48.38 3.39 0.00 N	58.27 4.18 0.00 N	64.42 5.44 0.00 N	65.59 4.84 0.00 N	62.65 4.35 0.00 N	53.32 3.21 0.00 N	54.78 2.94 0.00 N
LONG LAKE PHOENIX 24014	77.83 -1.50 0.00 N	55.46 -1.22 0.00 N	53.10 -1.07 0.00 N	63.98 -1.26 0.00 N	65.12 -1.29 0.00 N	57.99 -1.05 0.00 N	205.81 -2.03 0.00 N	67.50 -0.36 0.00 N	63.40 -0.27 0.00 N	62.11 -0.24 0.00 N	73.88 -0.62 0.00 N	81.62 -1.02 0.00 N	53.60 -0.89 0.00 N	54.13 -0.99 0.00 N	49.77 -0.91 0.00 N	46.58 -0.82 0.00 N	46.93 -0.79 0.00 N	44.54 -0.44 0.00 N	53.67 -0.41 0.00 N	59.28 -0.59 0.00 N	60.00 -0.75 0.00 N	57.34 -0.97 0.00 N	49.16 -0.95 0.00 N	50.68 -1.15 0.00 N
LOVETT___3 23632	82.88 3.55 0.00 N	59.28 2.60 0.00 N	56.55 2.37 0.00 N	67.81 2.58 0.00 N	69.07 2.66 0.00 N	61.52 2.60 0.12 N	216.11 10.43 2.16 N	71.70 4.21 0.37 N	67.17 3.86 0.37 N	65.94 3.96 0.37 N	78.40 4.41 0.51 N	87.21 5.13 0.56 N	58.16 3.68 0.00 N	58.97 3.85 0.00 N	54.24 3.56 0.00 N	50.84 3.44 0.00 N	51.16 3.44 0.00 N	48.55 3.56 0.00 N	57.86 3.78 0.00 N	64.10 4.23 0.00 N	64.93 4.18 0.00 N	62.08 3.78 0.00 N	53.01 2.90 0.00 N	54.54 2.70 0.00 N
LOVETT___4 23642	83.75 4.42 0.00 N	59.86 3.18 0.00 N	57.10 2.93 0.00 N	68.53 3.29 0.00 N	69.81 3.40 0.00 N	62.17 3.25 0.12 N	218.59 12.91 2.16 N	72.51 5.02 0.37 N	67.93 4.62 0.37 N	66.71 4.73 0.37 N	79.29 5.30 0.51 N	88.20 6.12 0.56 N	58.77 4.29 0.00 N	59.59 4.47 0.00 N	54.83 4.15 0.00 N	51.38 3.98 0.00 N	51.71 3.98 0.00 N	49.09 4.11 0.00 N	58.56 4.48 0.00 N	64.86 4.98 0.00 N	65.70 4.95 0.00 N	62.78 4.47 0.00 N	53.58 3.48 0.00 N	55.10 3.26 0.00 N
LOVETT___5 23593	83.75 4.42 0.00 N	59.86 3.18 0.00 N	57.10 2.93 0.00 N	68.53 3.29 0.00 N	69.81 3.40 0.00 N	62.17 3.25 0.12 N	218.59 12.91 2.16 N	72.51 5.02 0.37 N	67.93 4.62 0.37 N	66.71 4.73 0.37 N	79.29 5.30 0.51 N	88.20 6.12 0.56 N	58.77 4.29 0.00 N	59.59 4.47 0.00 N	54.83 4.15 0.00 N	51.38 3.98 0.00 N	51.71 3.98 0.00 N	49.09 4.11 0.00 N	58.56 4.48 0.00 N	64.86 4.98 0.00 N	65.70 4.95 0.00 N	62.78 4.47 0.00 N	53.58 3.48 0.00 N	55.10 3.26 0.00 N
LOWER RAQUET___HYD 24057	79.58 0.26 0.00 N	57.01 0.33 0.00 N	54.38 0.21 0.00 N	65.51 0.27 0.00 N	66.76 0.35 0.00 N	59.36 0.32 0.00 N	205.66 -2.17 0.00 N	66.36 -1.49 0.00 N	62.10 -1.57 0.00 N	60.88 -1.46 0.00 N	73.23 -1.27 0.00 N	81.51 -1.13 0.00 N	53.76 -0.72 0.00 N	54.41 -0.71 0.00 N	49.87 -0.81 0.00 N	46.54 -0.87 0.00 N	46.92 -0.80 0.00 N	43.65 -1.34 0.00 N	52.70 -1.38 0.00 N	58.46 -1.42 0.00 N	59.67 -1.08 0.00 N	57.70 -0.61 0.00 N	49.86 -0.25 0.00 N	52.16 0.33 0.00 N
LOWER___HUDSON 24059	83.16 3.83 0.00 N	59.20 2.52 0.00 N	56.49 2.32 0.00 N	68.02 2.77 0.00 N	69.44 3.03 0.00 N	61.85 2.81 0.00 N	218.90 11.07 0.00 N	72.09 4.23 0.00 N	67.39 3.71 0.00 N	66.17 3.82 0.00 N	78.74 4.24 0.00 N	87.29 4.66 0.00 N	57.36 2.87 0.00 N	58.12 3.00 0.00 N	53.52 2.84 0.00 N	50.03 2.63 0.00 N	50.35 2.62 0.00 N	47.73 2.74 0.00 N	57.17 3.08 0.00 N	63.54 3.66 0.00 N	64.44 3.69 0.00 N	61.73 3.43 0.00 N	52.82 2.71 0.00 N	54.42 2.59 0.00 N
LWR___OSWEGATCHIE_HYD 23850	79.51 0.18 0.00 N	56.84 0.17 0.00 N	54.22 0.05 0.00 N	65.36 0.12 0.00 N	66.67 0.26 0.00 N	59.47 0.43 0.00 N	207.67 -0.17 0.00 N	67.53 -0.33 0.00 N	63.43 -0.24 0.00 N	62.22 -0.12 0.00 N	74.42 -0.08 0.00 N	82.54 -0.10 0.00 N	54.28 -0.20 0.00 N	54.85 -0.26 0.00 N	50.30 -0.38 0.00 N	46.98 -0.42 0.00 N	47.35 -0.37 0.00 N	44.35 -0.64 0.00 N	53.60 -0.48 0.00 N	59.58 -0.29 0.00 N	60.62 -0.14 0.00 N	58.22 -0.09 0.00 N	50.00 -0.10 0.00 N	52.09 0.26 0.00 N
MG INDUSTRY___DRP 24185	82.10 2.77 0.00 N	58.59 1.91 0.00 N	55.95 1.79 0.00 N	67.39 2.15 0.00 N	68.69 2.29 0.00 N	61.14 2.10 0.00 N	215.41 7.57 0.00 N	70.84 2.98 0.00 N	66.24 2.57 0.00 N	65.03 2.69 0.00 N	77.57 3.06 0.00 N	86.00 3.37 0.00 N	56.71 2.23 0.00 N	57.44 2.32 0.00 N	52.86 2.18 0.00 N	49.47 2.06 0.00 N	49.78 2.05 0.00 N	47.08 2.09 0.00 N	56.38 2.30 0.00 N	62.57 2.69 0.00 N	63.46 2.72 0.00 N	60.80 2.50 0.00 N	52.00 1.90 0.00 N	53.60 1.77 0.00 N
MID___OSWEGATCHIE_HYD 23849	79.51 0.18 0.00 N	56.84 0.17 0.00 N	54.22 0.05 0.00 N	65.36 0.12 0.00 N	66.67 0.26 0.00 N	59.47 0.43 0.00 N	207.67 -0.17 0.00 N	67.53 -0.33 0.00 N	63.43 -0.24 0.00 N	62.22 -0.12 0.00 N	74.42 -0.08 0.00 N	82.54 -0.10 0.00 N	54.28 -0.20 0.00 N	54.85 -0.26 0.00 N	50.30 -0.38 0.00 N	46.98 -0.42 0.00 N	47.35 -0.37 0.00 N	44.35 -0.64 0.00 N	53.60 -0.48 0.00 N	59.58 -0.29 0.00 N	60.62 -0.14 0.00 N	58.22 -0.09 0.00 N	50.00 -0.10 0.00 N	52.09 0.26 0.00 N
MID___RAQUETTE_HYD 23851	79.58 0.26 0.00 N	57.01 0.33 0.00 N	54.38 0.21 0.00 N	65.51 0.27 0.00 N	66.76 0.35 0.00 N	59.36 0.32 0.00 N	205.66 -2.17 0.00 N	66.36 -1.49 0.00 N	62.10 -1.57 0.00 N	60.88 -1.46 0.00 N	73.23 -1.27 0.00 N	81.51 -1.13 0.00 N	53.76 -0.72 0.00 N	54.41 -0.71 0.00 N	49.87 -0.81 0.00 N	46.54 -0.87 0.00 N	46.92 -0.80 0.00 N	43.65 -1.34 0.00 N	52.70 -1.38 0.00 N	58.46 -1.42 0.00 N	59.67 -1.08 0.00 N	57.70 -0.61 0.00 N	49.86 -0.25 0.00 N	52.16 0.33 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
MILLIKEN___1 23584	72.91 -6.42 0.00 N	51.87 -4.80 0.00 N	49.81 -4.36 0.00 N	60.23 -5.01 0.00 N	61.28 -5.12 0.00 N	54.72 -4.13 0.18 N	196.18 -8.90 2.75 N	65.15 -2.24 0.47 N	60.99 -2.22 0.46 N	59.74 -2.14 0.47 N	70.53 -3.30 0.67 N	77.45 -4.35 0.84 N	50.93 -3.55 0.00 N	51.34 -3.77 0.00 N	47.05 -3.64 0.00 N	44.07 -3.33 0.00 N	44.58 -3.15 0.00 N	42.55 -2.43 0.00 N	51.57 -2.51 0.00 N	56.84 -3.03 0.00 N	57.39 -3.36 0.00 N	54.40 -3.91 0.00 N	46.19 -3.92 0.00 N	47.34 -4.50 0.00 N		
MILLIKEN___2 23585	72.91 -6.42 0.00 N	51.89 -4.79 0.00 N	49.83 -4.34 0.00 N	60.25 -4.99 0.00 N	61.28 -5.12 0.00 N	54.76 -4.10 0.18 N	196.39 -8.69 2.75 N	65.24 -2.15 0.47 N	61.06 -2.15 0.46 N	59.80 -2.08 0.47 N	70.55 -3.27 0.67 N	77.48 -4.32 0.84 N	50.98 -3.51 0.00 N	51.36 -3.75 0.00 N	47.08 -3.60 0.00 N	44.09 -3.32 0.00 N	44.61 -3.11 0.00 N	42.55 -2.43 0.00 N	51.57 -2.51 0.00 N	56.83 -3.05 0.00 N	57.39 -3.36 0.00 N	54.38 -3.92 0.00 N	46.19 -3.92 0.00 N	47.34 -4.50 0.00 N		
MILLIKEN___DIESEL 23629	73.32 -6.01 0.00 N	52.21 -4.47 0.00 N	50.12 -4.05 0.00 N	60.59 -4.65 0.00 N	61.64 -4.77 0.00 N	55.08 -3.78 0.18 N	197.43 -7.65 2.75 N	65.54 -1.85 0.47 N	61.36 -1.85 0.46 N	60.11 -1.77 0.47 N	70.93 -2.90 0.67 N	77.90 -3.90 0.84 N	51.24 -3.24 0.00 N	51.64 -3.48 0.00 N	47.34 -3.34 0.00 N	44.33 -3.07 0.00 N	44.83 -2.89 0.00 N	42.79 -2.19 0.00 N	51.88 -2.20 0.00 N	57.19 -2.69 0.00 N	57.72 -3.03 0.00 N	54.72 -3.59 0.00 N	46.45 -3.66 0.00 N	47.61 -4.22 0.00 N		
MODEL_CITY_ENERGY 24167	70.98 -8.35 0.00 N	50.27 -6.41 0.00 N	48.57 -5.60 0.00 N	59.28 -5.96 0.00 N	60.43 -5.98 0.00 N	45.52 -5.05 8.47 N	31.59 -17.98 158.27 N	35.22 -5.70 26.93 N	32.08 -4.96 26.63 N	30.60 -4.90 26.84 N	31.39 -5.93 37.17 N	37.68 -6.05 38.91 N	48.50 -5.98 0.00 N	48.61 -6.51 0.00 N	44.74 -5.94 0.00 N	41.61 -5.80 0.00 N	41.90 -5.83 0.00 N	40.90 -4.09 0.00 N	49.69 -4.39 0.00 N	54.03 -5.84 0.00 N	54.62 -6.14 0.00 N	51.79 -6.52 0.00 N	43.39 -6.72 0.00 N	44.39 -7.44 0.00 N		
MOHAWK_PAPER___DRP 24187	83.64 4.32 0.00 N	59.64 2.96 0.00 N	56.96 2.79 0.00 N	68.59 3.36 0.00 N	70.03 3.62 0.00 N	62.38 3.34 0.00 N	220.98 13.14 0.00 N	72.73 4.87 0.00 N	68.03 4.36 0.00 N	66.79 4.44 0.00 N	79.48 4.98 0.00 N	88.10 5.47 0.00 N	57.93 3.45 0.00 N	58.65 3.54 0.00 N	53.99 3.30 0.00 N	50.50 3.09 0.00 N	50.82 3.10 0.00 N	48.19 3.21 0.00 N	57.82 3.73 0.00 N	64.17 4.30 0.00 N	65.05 4.30 0.00 N	62.28 3.98 0.00 N	53.22 3.11 0.00 N	54.84 3.00 0.00 N		
MONGAUP___HYD 23641	85.26 5.93 0.00 N	60.82 4.14 0.00 N	58.04 3.86 0.00 N	69.77 4.53 0.00 N	71.10 4.69 0.00 N	63.40 4.49 0.13 N	221.37 15.90 2.36 N	74.16 6.70 0.40 N	69.50 6.23 0.40 N	68.27 6.32 0.40 N	81.11 7.17 0.56 N	90.02 8.00 0.60 N	59.75 5.27 0.00 N	60.60 5.48 0.00 N	56.00 5.32 0.00 N	52.48 5.07 0.00 N	52.83 5.11 0.00 N	50.30 5.32 0.00 N	59.92 5.83 0.00 N	66.24 6.37 0.00 N	67.06 6.31 0.00 N	63.90 5.60 0.00 N	54.42 4.32 0.00 N	55.87 4.04 0.00 N		
MONTAUK___DIESEL 23721	96.96 12.52 -5.11 N	71.47 8.65 -6.14 N	68.57 7.92 -6.48 N	80.00 9.12 -5.63 N	75.70 9.27 -6.02 N	67.89 8.94 0.09 N	239.11 31.94 0.67 N	78.16 10.68 0.37 N	72.72 9.42 0.37 N	70.74 8.76 0.37 N	82.91 8.92 0.51 N	93.42 10.93 0.14 N	65.91 8.61 -2.82 N	64.68 9.04 -0.52 N	63.76 9.00 -4.08 N	62.51 8.64 -6.46 N	63.11 8.54 -6.83 N	66.03 9.06 -11.99 N	67.24 10.20 -2.96 N	69.40 11.34 1.81 N	68.88 10.85 2.72 N	67.93 9.60 -0.03 N	63.48 8.51 -4.87 N	71.43 8.57 -11.03 N		
N SALMON___HYD 24042	79.56 0.24 0.00 N	57.05 0.37 0.00 N	54.42 0.24 0.00 N	65.56 0.33 0.00 N	66.76 0.35 0.00 N	59.30 0.25 0.00 N	206.52 -1.31 0.00 N	66.54 -1.32 0.00 N	62.43 -1.24 0.00 N	60.89 -1.46 0.00 N	73.26 -1.24 0.00 N	81.59 -1.05 0.00 N	53.90 -0.58 0.00 N	54.57 -0.54 0.00 N	50.06 -0.62 0.00 N	46.72 -0.68 0.00 N	47.10 -0.62 0.00 N	43.95 -1.04 0.00 N	53.06 -1.03 0.00 N	58.91 -0.96 0.00 N	59.90 -0.85 0.00 N	57.80 -0.50 0.00 N	50.01 -0.10 0.00 N	52.11 0.28 0.00 N		
N.E_GEN_SANDY PD 24062	37.00 3.30 26.83 N	37.67 2.60 15.52 N	38.85 2.69 15.45 N	45.28 2.68 8.81 N	47.35 3.11 13.60 N	62.84 3.42 6.83 N	66.59 3.55 0.00 N	78.40 4.44 0.00 N	68.00 3.87 0.00 N	69.00 4.20 0.00 N	69.94 3.88 0.00 N	65.54 3.67 0.34 N	60.00 3.21 2.60 N	57.00 3.18 0.00 N	50.59 2.89 0.00 N	49.37 2.92 0.00 N	50.46 2.91 0.00 N	48.41 3.04 0.00 N	58.64 3.52 0.00 N	62.94 3.98 0.00 N	61.20 3.62 0.00 N	61.03 3.51 0.00 N	52.18 2.90 0.00 N	50.53 2.55 -3.07 N		
NARROWS_GT1_1 24228	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N		
NARROWS_GT1_2 24229	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N		
NARROWS_GT1_3 24230	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N		
NARROWS_GT1_4 24231	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N		
NARROWS_GT1_5	88.58	63.15	60.23	72.24	73.65	65.68	231.60	76.62	72.02	70.88	84.14	93.57	62.52	63.48	58.33	54.58	54.87	52.32	62.32	69.72	73.91	72.53	68.94	58.92		

24232	9.26 0.00 N	6.46 0.00 N	6.06 0.00 N	7.00 0.00 N	7.24 0.00 N	6.76 0.12 N	25.93 2.16 N	9.13 0.37 N	8.72 0.37 N	8.90 0.37 N	10.16 0.51 N	11.49 0.56 N	8.04 0.00 N	8.36 0.00 N	7.64 0.00 N	7.18 0.00 N	7.14 0.00 N	7.33 0.00 N	8.24 0.00 N	9.32 -0.54 N	9.50 -3.66 N	8.66 -5.57 N	6.89 -11.95 N	6.57 -0.51 N
NARROWS_GT1_6 24233	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NARROWS_GT1_7 24234	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NARROWS_GT1_8 24235	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NARROWS_GT2_1 24236	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NARROWS_GT2_2 24237	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NARROWS_GT2_3 24238	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NARROWS_GT2_4 24239	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NARROWS_GT2_5 24240	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NARROWS_GT2_6 24241	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NARROWS_GT2_7 24242	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NARROWS_GT2_8 24243	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N
NEG CAPITAL___MECHNVIL 23645	83.39 4.07 0.00 N	59.37 2.69 0.00 N	56.63 2.45 0.00 N	68.18 2.94 0.00 N	69.64 3.23 0.00 N	62.10 3.06 0.00 N	220.36 12.52 0.00 N	72.62 4.77 0.00 N	67.86 4.19 0.00 N	66.64 4.30 0.00 N	79.26 4.76 0.00 N	87.82 5.19 0.00 N	57.68 3.20 0.00 N	58.41 3.29 0.00 N	53.83 3.14 0.00 N	50.27 2.87 0.00 N	50.60 2.87 0.00 N	48.04 3.06 0.00 N	57.62 3.53 0.00 N	64.02 4.14 0.00 N	64.91 4.16 0.00 N	62.12 3.81 0.00 N	53.07 2.96 0.00 N	54.61 2.78 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	74.56 -4.77 0.00 N	53.03 -3.65 0.00 N	50.93 -3.24 0.00 N	61.66 -3.58 0.00 N	62.81 -3.60 0.00 N	56.67 -2.96 -0.60 N	212.72 -6.32 -11.21 N	68.04 -1.73 -1.91 N	64.02 -1.54 -1.89 N	62.72 -1.53 -1.90 N	74.99 -2.14 -2.63 N	82.05 -3.32 -2.74 N	51.43 -3.06 0.00 N	51.75 -3.37 0.00 N	47.62 -3.06 0.00 N	44.44 -2.97 0.00 N	44.76 -2.97 0.00 N	42.97 -2.02 0.00 N	51.94 -2.15 0.00 N	57.00 -2.88 0.00 N	57.61 -3.15 0.00 N	54.88 -3.43 0.00 N	46.60 -3.50 0.00 N	47.93 -3.91 0.00 N

NEG CENTRAL___DRP 24199	76.07 -3.26 0.00 N	54.05 -2.63 0.00 N	51.94 -2.22 0.00 N	62.78 -2.46 0.00 N	63.95 -2.46 0.00 N	57.30 -1.91 -0.17 N	208.14 -3.43 -3.74 N	67.63 -0.87 -0.64 N	63.42 -0.88 -0.63 N	62.29 -0.69 -0.64 N	74.06 -1.31 -0.86 N	81.33 -2.09 -0.79 N	52.46 -2.02 0.00 N	52.92 -2.19 0.00 N	48.55 -2.13 0.00 N	45.41 -1.99 0.00 N	45.85 -1.88 0.00 N	43.94 -1.05 0.00 N	53.13 -0.96 0.00 N	58.40 -1.47 0.00 N	59.07 -1.69 0.00 N	56.19 -2.12 0.00 N	47.85 -2.25 0.00 N	49.28 -2.55 0.00 N
NEG CENTRAL___INDECK 23768	76.94 -2.39 0.00 N	54.24 -2.44 0.00 N	52.24 -1.92 0.00 N	63.52 -1.72 0.00 N	64.86 -1.55 0.00 N	58.56 -0.88 -0.39 N	219.48 2.01 -9.63 N	70.39 0.89 -1.64 N	66.18 0.89 -1.62 N	64.97 0.99 -1.64 N	77.23 0.56 -2.17 N	84.22 -0.22 -1.81 N	52.79 -1.69 0.00 N	53.24 -1.88 0.00 N	48.89 -1.79 0.00 N	45.62 -1.79 0.00 N	45.95 -1.77 0.00 N	44.55 -0.44 0.00 N	54.16 0.07 0.00 N	59.39 -0.49 0.00 N	59.97 -0.78 0.00 N	56.76 -1.55 0.00 N	47.75 -2.36 0.00 N	49.02 -2.81 0.00 N
NEG CENTRAL___SENECA 23627	75.32 -4.01 0.00 N	53.43 -3.25 0.00 N	51.45 -2.73 0.00 N	62.29 -2.95 0.00 N	63.51 -2.90 0.00 N	57.08 -2.17 -0.21 N	208.71 -3.65 -4.52 N	67.60 -1.03 -0.77 N	63.35 -1.09 -0.76 N	62.32 -0.80 -0.77 N	74.00 -1.54 -1.04 N	81.12 -2.48 -0.97 N	51.99 -2.50 0.00 N	52.43 -2.69 0.00 N	48.03 -2.66 0.00 N	44.92 -2.48 0.00 N	45.41 -2.32 0.00 N	43.72 -1.26 0.00 N	52.90 -1.18 0.00 N	58.06 -1.81 0.00 N	58.71 -2.04 0.00 N	55.72 -2.59 0.00 N	47.25 -2.86 0.00 N	48.64 -3.19 0.00 N
NEG CENTRAL___STATE_STREET 24147	76.44 -2.88 0.00 N	54.36 -2.32 0.00 N	52.17 -2.00 0.00 N	63.05 -2.19 0.00 N	64.20 -2.21 0.00 N	57.52 -1.64 -0.12 N	209.15 -1.24 -2.56 N	68.35 0.05 -0.44 N	64.13 0.03 -0.43 N	62.87 0.09 -0.43 N	74.59 -0.50 -0.59 N	81.97 -1.23 -0.56 N	52.99 -1.49 0.00 N	53.48 -1.64 0.00 N	49.09 -1.60 0.00 N	45.93 -1.47 0.00 N	46.36 -1.36 0.00 N	44.31 -0.68 0.00 N	53.62 -0.47 0.00 N	59.09 -0.79 0.00 N	59.70 -1.05 0.00 N	56.74 -1.57 0.00 N	48.26 -1.85 0.00 N	49.56 -2.27 0.00 N
NEG MILLWOOD___DRP 24198	85.00 5.68 0.00 N	60.75 4.07 0.00 N	57.94 3.77 0.00 N	69.58 4.34 0.00 N	70.92 4.51 0.00 N	63.22 4.30 0.12 N	222.52 16.85 2.16 N	73.71 6.22 0.37 N	68.94 5.64 0.37 N	67.69 5.71 0.37 N	80.43 6.44 0.51 N	89.37 7.30 0.56 N	59.54 5.06 0.00 N	60.26 5.14 0.00 N	55.44 4.76 0.00 N	51.99 4.58 0.00 N	52.33 4.60 0.00 N	49.76 4.78 0.00 N	59.45 5.36 0.00 N	65.81 5.94 0.00 N	66.66 5.91 0.00 N	63.68 5.37 0.00 N	54.31 4.20 0.00 N	55.83 4.00 0.00 N
NEG NORTH_FLCN_SEA 23793	78.52 -0.81 0.00 N	56.32 -0.36 0.00 N	53.72 -0.45 0.00 N	64.72 -0.52 0.00 N	65.86 -0.55 0.00 N	58.49 -0.55 0.00 N	204.26 -3.58 0.00 N	65.90 -1.95 0.00 N	61.81 -1.86 0.00 N	60.21 -2.13 0.00 N	72.44 -2.06 0.00 N	80.68 -1.96 0.00 N	53.31 -1.17 0.00 N	53.99 -1.13 0.00 N	49.54 -1.14 0.00 N	46.24 -1.17 0.00 N	46.64 -1.09 0.00 N	43.55 -1.44 0.00 N	52.53 -1.56 0.00 N	58.33 -1.54 0.00 N	59.23 -1.53 0.00 N	57.10 -1.20 0.00 N	49.41 -0.69 0.00 N	51.42 -0.42 0.00 N
NEG NORTH_KES_CHATEGAY 23792	78.98 -0.35 0.00 N	56.65 -0.04 0.00 N	54.02 -0.15 0.00 N	65.11 -0.13 0.00 N	66.23 -0.17 0.00 N	58.80 -0.24 0.00 N	205.09 -2.75 0.00 N	66.07 -1.78 0.00 N	62.05 -1.63 0.00 N	60.46 -1.89 0.00 N	72.75 -1.75 0.00 N	81.06 -1.57 0.00 N	53.58 -0.90 0.00 N	54.26 -0.86 0.00 N	49.80 -0.88 0.00 N	46.49 -0.92 0.00 N	46.86 -0.87 0.00 N	43.75 -1.24 0.00 N	52.80 -1.28 0.00 N	58.61 -1.27 0.00 N	59.53 -1.22 0.00 N	57.39 -0.91 0.00 N	49.68 -0.42 0.00 N	51.74 -0.10 0.00 N
NEG NORTH___ALICE_FALLS 23915	79.43 0.10 0.00 N	56.94 0.26 0.00 N	54.33 0.16 0.00 N	65.44 0.20 0.00 N	66.63 0.22 0.00 N	59.20 0.16 0.00 N	206.77 -1.06 0.00 N	66.72 -1.14 0.00 N	62.58 -1.10 0.00 N	60.97 -1.38 0.00 N	73.34 -1.16 0.00 N	81.65 -0.99 0.00 N	53.91 -0.57 0.00 N	54.61 -0.51 0.00 N	50.10 -0.58 0.00 N	46.80 -0.61 0.00 N	47.17 -0.55 0.00 N	44.09 -0.90 0.00 N	53.18 -0.90 0.00 N	59.05 -0.82 0.00 N	59.95 -0.80 0.00 N	57.80 -0.51 0.00 N	49.98 -0.13 0.00 N	52.01 0.17 0.00 N
NEG NORTH___LWR_SARANAC 23913	79.43 0.10 0.00 N	56.94 0.26 0.00 N	54.31 0.14 0.00 N	65.44 0.20 0.00 N	66.63 0.22 0.00 N	59.20 0.16 0.00 N	206.75 -1.08 0.00 N	66.72 -1.14 0.00 N	62.57 -1.10 0.00 N	60.96 -1.39 0.00 N	73.32 -1.18 0.00 N	81.62 -1.01 0.00 N	53.91 -0.57 0.00 N	54.61 -0.51 0.00 N	50.10 -0.58 0.00 N	46.79 -0.62 0.00 N	47.17 -0.55 0.00 N	44.09 -0.90 0.00 N	53.18 -0.90 0.00 N	59.05 -0.82 0.00 N	59.95 -0.80 0.00 N	57.80 -0.51 0.00 N	49.98 -0.13 0.00 N	52.01 0.17 0.00 N
NEG NORTH___PLATTSBURG 23628	79.43 0.10 0.00 N	56.94 0.26 0.00 N	54.33 0.16 0.00 N	65.44 0.20 0.00 N	66.63 0.22 0.00 N	59.20 0.16 0.00 N	206.77 -1.06 0.00 N	66.72 -1.14 0.00 N	62.58 -1.10 0.00 N	60.97 -1.38 0.00 N	73.34 -1.16 0.00 N	81.65 -0.99 0.00 N	53.91 -0.57 0.00 N	54.61 -0.51 0.00 N	50.10 -0.58 0.00 N	46.80 -0.61 0.00 N	47.17 -0.55 0.00 N	44.09 -0.90 0.00 N	53.18 -0.90 0.00 N	59.05 -0.82 0.00 N	59.95 -0.80 0.00 N	57.80 -0.51 0.00 N	49.98 -0.13 0.00 N	52.01 0.17 0.00 N
NEG WEST_LEA_LOCKPORT 23791	70.75 -8.58 0.00 N	50.12 -6.56 0.00 N	48.41 -5.75 0.00 N	59.08 -6.16 0.00 N	60.23 -6.18 0.00 N	45.30 -5.16 8.59 N	29.04 -17.78 161.02 N	34.76 -5.69 27.40 N	31.53 -5.05 27.10 N	30.07 -4.96 27.31 N	30.74 -5.97 37.79 N	37.07 -6.15 39.42 N	48.49 -6.00 0.00 N	48.58 -6.53 0.00 N	44.74 -5.94 0.00 N	41.61 -5.80 0.00 N	41.90 -5.83 0.00 N	40.90 -4.09 0.00 N	49.68 -4.40 0.00 N	53.99 -5.89 0.00 N	54.53 -6.22 0.00 N	51.74 -6.57 0.00 N	43.38 -6.73 0.00 N	44.36 -7.47 0.00 N
NEG WEST___LANCASTR 23811	71.79 -7.54 0.00 N	50.41 -6.27 0.00 N	49.05 -5.12 0.00 N	60.01 -5.22 0.00 N	61.35 -5.06 0.00 N	47.82 -4.09 7.13 N	64.34 -10.98 132.51 N	41.16 -4.15 22.55 N	37.45 -3.92 22.30 N	36.43 -3.44 22.48 N	38.50 -4.85 31.15 N	44.28 -5.61 32.74 N	48.88 -5.61 0.00 N	49.30 -5.81 0.00 N	45.18 -5.50 0.00 N	42.29 -5.12 0.00 N	42.52 -5.20 0.00 N	41.75 -3.24 0.00 N	51.04 -3.04 0.00 N	55.55 -4.32 0.00 N	56.16 -4.59 0.00 N	52.84 -5.47 0.00 N	44.03 -6.07 0.00 N	45.33 -6.50 0.00 N
NEG_PENN_ALLEGHNY 23528	78.02 -1.31 0.00 N	55.34 -1.35 0.00 N	53.29 -0.88 0.00 N	64.53 -0.71 0.00 N	65.81 -0.60 0.00 N	58.00 -0.29 0.75 N	197.06 2.39 13.17 N	66.41 0.80 2.24 N	62.07 0.61 2.22 N	60.97 0.86 2.24 N	71.68 0.31 3.13 N	79.04 -0.16 3.43 N	53.78 -0.70 0.00 N	54.40 -0.71 0.00 N	49.91 -0.77 0.00 N	46.79 -0.62 0.00 N	47.08 -0.64 0.00 N	45.10 0.12 0.00 N	54.61 0.52 0.00 N	60.18 0.31 0.00 N	60.99 0.24 0.00 N	57.94 -0.36 0.00 N	49.12 -0.98 0.00 N	50.66 -1.17 0.00 N
NEG___GEN_MONROE 24207	75.34 -3.99 0.00 N	53.46 -3.22 0.00 N	51.44 -2.73 0.00 N	62.44 -2.80 0.00 N	63.67 -2.74 0.00 N	57.87 -2.06 -0.89 N	223.30 -3.01 -18.48 N	70.37 -0.63 -3.15 N	66.30 -0.49 -3.11 N	65.03 -0.44 -3.13 N	77.92 -0.85 -4.26 N	84.97 -1.74 -4.08 N	51.99 -2.49 0.00 N	52.29 -2.83 0.00 N	48.12 -2.56 0.00 N	44.84 -2.56 0.00 N	45.15 -2.58 0.00 N	43.65 -1.33 0.00 N	52.93 -1.15 0.00 N	57.93 -1.94 0.00 N	58.47 -2.28 0.00 N	55.50 -2.81 0.00 N	46.84 -3.27 0.00 N	48.10 -3.73 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
NEPA__ENERGY 23901	70.86 -8.46 0.00 N	49.46 -7.22 0.00 N	48.44 -5.73 0.00 N	59.42 -5.82 0.00 N	60.87 -5.54 0.00 N	48.76 -4.44 5.84 N	89.76 -9.74 108.33 N	45.00 -4.42 18.43 N	40.92 -4.52 18.23 N	40.37 -3.60 18.38 N	43.37 -5.66 25.47 N	48.61 -7.22 26.80 N	48.05 -6.43 0.00 N	48.69 -6.42 0.00 N	44.48 -6.20 0.00 N	41.86 -5.55 0.00 N	42.05 -5.68 0.00 N	41.49 -3.50 0.00 N	50.96 -3.13 0.00 N	55.35 -4.53 0.00 N	56.02 -4.73 0.00 N	52.48 -5.83 0.00 N	43.61 -6.50 0.00 N	45.16 -6.67 0.00 N		
NEVERSINK__HYD 23608	84.05 4.72 0.00 N	60.01 3.33 0.00 N	57.32 3.15 0.00 N	68.93 3.69 0.00 N	70.27 3.86 0.00 N	62.60 3.69 0.13 N	220.56 15.08 2.36 N	72.99 5.53 0.40 N	68.40 5.13 0.40 N	67.15 5.20 0.40 N	79.75 5.81 0.56 N	88.50 6.47 0.60 N	58.67 4.18 0.00 N	59.49 4.37 0.00 N	54.69 4.01 0.00 N	51.27 3.86 0.00 N	51.62 3.89 0.00 N	49.04 4.06 0.00 N	58.79 4.71 0.00 N	65.10 5.23 0.00 N	65.94 5.19 0.00 N	62.97 4.66 0.00 N	53.71 3.60 0.00 N	55.23 3.40 0.00 N		
NEWTON__FALLS_HYD 23847	79.51 0.18 0.00 N	56.84 0.17 0.00 N	54.22 0.05 0.00 N	65.36 0.12 0.00 N	66.67 0.26 0.00 N	59.47 0.43 0.00 N	207.67 -0.17 0.00 N	67.53 -0.33 0.00 N	63.43 -0.24 0.00 N	62.22 -0.12 0.00 N	74.42 -0.08 0.00 N	82.54 -0.10 0.00 N	54.28 -0.20 0.00 N	54.85 -0.26 0.00 N	50.30 -0.38 0.00 N	46.98 -0.42 0.00 N	47.35 -0.37 0.00 N	44.35 -0.64 0.00 N	53.60 -0.48 0.00 N	59.58 -0.29 0.00 N	60.62 -0.14 0.00 N	58.22 -0.09 0.00 N	50.00 -0.10 0.00 N	52.09 0.26 0.00 N		
NIAGARA____ 23760	70.61 -8.71 0.00 N	50.06 -6.62 0.00 N	48.36 -5.81 0.00 N	59.00 -6.24 0.00 N	60.10 -6.31 0.00 N	45.07 -5.44 8.54 N	29.71 -20.25 157.88 N	34.57 -6.42 26.86 N	31.52 -5.59 26.57 N	30.00 -5.57 26.78 N	30.70 -6.66 37.14 N	36.72 -6.73 39.19 N	48.09 -6.40 0.00 N	48.16 -6.96 0.00 N	44.39 -6.29 0.00 N	41.28 -6.13 0.00 N	41.54 -6.18 0.00 N	40.52 -4.47 0.00 N	49.18 -4.91 0.00 N	53.50 -6.38 0.00 N	54.09 -6.66 0.00 N	51.33 -6.98 0.00 N	43.04 -7.06 0.00 N	44.05 -7.78 0.00 N		
NINE_MILE_1 23575	76.33 -2.99 0.00 N	54.50 -2.18 0.00 N	52.18 -1.99 0.00 N	62.82 -2.42 0.00 N	63.91 -2.49 0.00 N	56.81 -2.23 0.00 N	200.83 -7.01 0.00 N	65.76 -2.10 0.00 N	61.73 -1.94 0.00 N	60.47 -1.88 0.00 N	72.02 -2.48 0.00 N	79.67 -2.96 0.00 N	52.43 -2.05 0.00 N	52.91 -2.21 0.00 N	48.70 -1.98 0.00 N	45.59 -1.82 0.00 N	45.90 -1.83 0.00 N	43.49 -1.50 0.00 N	52.31 -1.78 0.00 N	57.76 -2.12 0.00 N	58.48 -2.27 0.00 N	56.02 -2.28 0.00 N	48.15 -1.96 0.00 N	49.74 -2.09 0.00 N		
NINE_MILE_2 23744	76.18 -3.14 0.00 N	54.39 -2.29 0.00 N	52.07 -2.10 0.00 N	62.73 -2.51 0.00 N	63.78 -2.63 0.00 N	56.69 -2.35 0.00 N	200.41 -7.42 0.00 N	65.62 -2.24 0.00 N	61.61 -2.07 0.00 N	60.34 -2.00 0.00 N	71.87 -2.63 0.00 N	79.51 -3.13 0.00 N	52.33 -2.16 0.00 N	52.83 -2.28 0.00 N	48.60 -2.08 0.00 N	45.49 -1.91 0.00 N	45.82 -1.91 0.00 N	43.40 -1.59 0.00 N	52.20 -1.89 0.00 N	57.64 -2.24 0.00 N	58.36 -2.39 0.00 N	55.94 -2.37 0.00 N	48.08 -2.03 0.00 N	49.67 -2.16 0.00 N		
NM_CAPITAL__DRP 24208	83.25 3.92 0.00 N	59.36 2.68 0.00 N	56.69 2.52 0.00 N	68.25 3.02 0.00 N	69.66 3.25 0.00 N	62.03 2.99 0.00 N	219.34 11.51 0.00 N	72.21 4.36 0.00 N	67.56 3.89 0.00 N	66.34 3.99 0.00 N	78.96 4.46 0.00 N	87.52 4.89 0.00 N	57.57 3.09 0.00 N	58.32 3.20 0.00 N	53.67 2.99 0.00 N	50.23 2.82 0.00 N	50.54 2.82 0.00 N	47.88 2.89 0.00 N	57.38 3.30 0.00 N	63.70 3.83 0.00 N	64.62 3.87 0.00 N	61.87 3.57 0.00 N	52.91 2.81 0.00 N	54.54 2.71 0.00 N		
NM_CENTRAL__DRP 24181	77.52 -1.81 0.00 N	55.26 -1.42 0.00 N	52.93 -1.24 0.00 N	63.80 -1.44 0.00 N	64.95 -1.46 0.00 N	57.85 -1.19 0.00 N	205.23 -2.60 0.00 N	67.36 -0.49 0.00 N	63.22 -0.45 0.00 N	61.97 -0.37 0.00 N	73.70 -0.80 0.00 N	81.38 -1.26 0.00 N	53.43 -1.05 0.00 N	53.94 -1.18 0.00 N	49.59 -1.09 0.00 N	46.39 -1.01 0.00 N	46.76 -0.96 0.00 N	44.42 -0.56 0.00 N	53.57 -0.52 0.00 N	59.09 -0.79 0.00 N	59.82 -0.94 0.00 N	57.16 -1.15 0.00 N	48.96 -1.15 0.00 N	50.45 -1.39 0.00 N		
NM_FRONTIER__DRP 24179	71.03 -8.30 0.00 N	50.35 -6.33 0.00 N	48.66 -5.51 0.00 N	59.35 -5.89 0.00 N	60.49 -5.92 0.00 N	45.52 -5.06 8.47 N	32.31 -18.63 156.89 N	35.24 -5.91 26.70 N	32.19 -5.08 26.40 N	30.67 -5.07 26.61 N	31.54 -6.06 36.90 N	37.71 -6.06 38.87 N	48.44 -6.04 0.00 N	48.52 -6.60 0.00 N	44.71 -5.97 0.00 N	41.56 -5.84 0.00 N	41.83 -5.89 0.00 N	40.83 -4.16 0.00 N	49.57 -4.51 0.00 N	53.94 -5.93 0.00 N	54.52 -6.23 0.00 N	51.70 -6.60 0.00 N	43.33 -6.78 0.00 N	44.30 -7.53 0.00 N		
NM_ST_REGIS__HYD 24053	79.77 0.44 0.00 N	57.17 0.48 0.00 N	54.51 0.34 0.00 N	65.70 0.46 0.00 N	66.91 0.51 0.00 N	59.49 0.45 0.00 N	206.31 -1.52 0.00 N	66.57 -1.28 0.00 N	62.34 -1.34 0.00 N	61.02 -1.33 0.00 N	73.38 -1.12 0.00 N	81.69 -0.95 0.00 N	53.90 -0.57 0.00 N	54.53 -0.59 0.00 N	50.00 -0.68 0.00 N	46.67 -0.73 0.00 N	47.06 -0.66 0.00 N	43.81 -1.18 0.00 N	52.88 -1.20 0.00 N	58.70 -1.18 0.00 N	59.85 -0.90 0.00 N	57.84 -0.46 0.00 N	50.01 -0.10 0.00 N	52.29 0.46 0.00 N		
NORTHPORT__1 23551	91.64 7.20 -5.11 N	67.92 5.09 -6.14 N	65.20 4.54 -6.48 N	75.82 4.95 -5.63 N	63.19 4.87 8.08 N	62.17 4.77 1.64 N	221.41 15.33 1.75 N	72.95 5.46 0.37 N	68.03 4.80 0.44 N	66.25 4.56 0.65 N	78.48 4.49 0.51 N	88.32 5.83 0.14 N	62.74 5.44 -2.82 N	61.45 5.82 -0.52 N	60.85 6.09 -4.08 N	59.81 5.94 -6.46 N	60.21 5.71 -6.77 N	62.50 5.77 -11.74 N	62.90 5.94 -2.88 N	64.35 6.64 2.16 N	63.92 6.31 3.15 N	63.57 5.52 0.25 N	60.14 5.20 -4.84 N	68.20 5.35 -11.03 N		
NORTHPORT__2 23552	91.81 7.37 -5.11 N	68.04 5.21 -6.14 N	65.30 4.65 -6.48 N	75.94 5.06 -5.63 N	63.17 4.85 8.08 N	62.13 4.73 1.64 N	221.39 15.30 1.75 N	72.89 5.41 0.37 N	67.96 4.72 0.44 N	66.19 4.49 0.65 N	78.43 4.45 0.51 N	88.26 5.77 0.14 N	62.71 5.42 -2.82 N	61.43 5.80 -0.52 N	60.84 6.08 -4.08 N	59.81 5.94 -6.46 N	60.21 5.71 -6.77 N	62.49 5.76 -11.74 N	62.85 5.88 -2.88 N	64.30 6.58 2.16 N	63.89 6.29 3.15 N	63.54 5.49 0.25 N	60.14 5.19 -4.84 N	68.26 5.41 -11.03 N		
NORTHPORT__3 23553	91.06 6.62 -5.11 N	67.73 4.91 -6.14 N	65.05 4.40 -6.48 N	75.71 4.84 -5.63 N	71.21 4.78 -0.02 N	63.64 4.68 0.09 N	223.16 15.99 0.67 N	73.26 5.77 0.37 N	68.46 5.15 0.37 N	66.93 4.95 0.37 N	78.94 4.95 0.51 N	88.58 6.09 0.14 N	62.89 5.59 -2.82 N	61.59 5.95 -0.52 N	60.73 5.97 -4.08 N	59.60 5.73 -6.46 N	60.08 5.62 -6.73 N	62.40 5.82 -11.59 N	62.96 6.05 -2.83 N	64.25 6.75 2.38 N	63.80 6.46 3.41 N	63.57 5.68 0.42 N	60.05 5.12 -4.82 N	68.04 5.18 -11.03 N		
NORTHPORT__4	90.81	67.53	64.89	75.48	70.95	63.41	222.34	73.02	68.23	66.68	78.63	88.24	62.77	61.49	60.65	59.52	60.03	62.31	62.84	64.10	63.64	63.41	59.95	67.90		

23650	6.37 -5.11 N	4.71 -6.14 N	4.24 -6.48 N	4.61 -5.63 N	4.53 -0.02 N	4.45 0.09 N	15.17 0.67 N	5.53 0.37 N	4.92 0.37 N	4.70 0.37 N	4.65 0.51 N	5.74 0.14 N	5.47 -2.82 N	5.85 -0.52 N	5.88 -4.08 N	5.65 -6.46 N	5.57 -6.73 N	5.73 -11.59 N	5.93 -2.83 N	6.61 2.38 N	6.30 3.41 N	5.53 0.42 N	5.02 -4.82 N	5.05 -11.03 N
NORTHPORT____IC 23718	91.97 7.53 -5.11 N	68.14 5.31 -6.14 N	65.38 4.73 -6.48 N	76.07 5.19 -5.63 N	63.41 5.08 8.08 N	62.35 4.95 1.64 N	222.22 16.13 1.75 N	73.18 5.69 0.37 N	68.26 5.03 0.44 N	66.49 4.79 0.65 N	78.79 4.80 0.51 N	88.65 6.16 0.14 N	62.90 5.60 -2.82 N	61.58 5.94 -0.52 N	60.95 6.19 -4.08 N	59.87 6.00 -6.46 N	60.30 5.80 -6.77 N	62.60 5.87 -11.74 N	63.05 6.09 -2.88 N	64.54 6.82 2.16 N	64.11 6.51 3.15 N	63.77 5.72 0.25 N	60.28 5.33 -4.84 N	68.36 5.50 -11.03 N
NSINS_S_GLNS_FALLS 23858	82.80 3.47 0.00 N	58.96 2.28 0.00 N	56.07 1.90 0.00 N	67.51 2.27 0.00 N	69.01 2.60 0.00 N	61.59 2.55 0.00 N	219.48 11.64 0.00 N	72.31 4.46 0.00 N	67.54 3.87 0.00 N	66.30 3.95 0.00 N	78.84 4.34 0.00 N	87.30 4.67 0.00 N	57.21 2.72 0.00 N	57.95 2.84 0.00 N	53.54 2.86 0.00 N	49.83 2.42 0.00 N	50.19 2.46 0.00 N	47.72 2.73 0.00 N	57.26 3.18 0.00 N	63.71 3.84 0.00 N	64.56 3.81 0.00 N	61.76 3.45 0.00 N	52.75 2.64 0.00 N	54.19 2.35 0.00 N
NUCOR_STEEL____DRP 24197	76.44 -2.88 0.00 N	54.36 -2.32 0.00 N	52.17 -2.00 0.00 N	63.05 -2.19 0.00 N	64.20 -2.21 0.00 N	57.52 -1.64 -0.12 N	209.15 -1.24 -2.56 N	68.35 0.05 -0.44 N	64.13 0.03 -0.43 N	62.87 0.09 -0.59 N	74.59 -0.50 -0.56 N	81.97 -1.23 -0.56 N	52.99 -1.49 0.00 N	53.48 -1.64 0.00 N	49.09 -1.60 0.00 N	45.93 -1.47 0.00 N	46.36 -1.36 0.00 N	44.31 -0.68 0.00 N	53.62 -0.47 0.00 N	59.09 -0.79 0.00 N	59.70 -1.05 0.00 N	56.74 -1.57 0.00 N	48.26 -1.85 0.00 N	49.56 -2.27 0.00 N
NYISO_LBMP_REFERENCE 24008	79.33 0.00 0.00 N	56.68 0.00 0.00 N	54.17 0.00 0.00 N	65.24 0.00 0.00 N	66.41 0.00 0.00 N	59.04 0.00 0.00 N	207.84 0.00 0.00 N	67.86 0.00 0.00 N	63.67 0.00 0.00 N	62.35 0.00 0.00 N	74.50 0.00 0.00 N	82.63 0.00 0.00 N	54.48 0.00 0.00 N	55.12 0.00 0.00 N	50.68 0.00 0.00 N	47.41 0.00 0.00 N	47.73 0.00 0.00 N	44.99 0.00 0.00 N	54.08 0.00 0.00 N	59.87 0.00 0.00 N	60.75 0.00 0.00 N	58.31 0.00 0.00 N	50.11 0.00 0.00 N	51.83 0.00 0.00 N
NYPA_BRENTWD____GT 24164	93.05 8.61 -5.11 N	68.88 6.06 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.51 6.08 -0.02 N	64.81 5.85 0.09 N	225.58 18.41 0.67 N	73.69 6.20 0.37 N	68.79 5.48 0.37 N	67.20 5.22 0.37 N	79.31 5.31 0.51 N	89.46 6.96 0.14 N	63.33 6.03 -2.82 N	62.01 6.38 -0.52 N	61.30 6.54 -4.08 N	60.17 6.31 -6.46 N	60.59 5.97 -6.89 N	63.40 6.18 -12.24 N	63.64 6.51 -3.05 N	65.71 7.30 1.46 N	65.42 6.96 2.29 N	64.71 6.11 -0.30 N	60.81 5.81 -4.89 N	69.04 6.18 -11.03 N
NYPA_GOWANUS____GT5 24156	88.52 9.20 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.63 7.22 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.48 7.99 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.54 7.13 0.00 N	54.83 7.11 0.00 N	51.40 7.32 0.90 N	60.48 8.21 1.81 N	69.31 9.28 -0.16 N	71.33 9.47 -1.11 N	68.64 8.64 -1.68 N	60.59 6.87 -3.62 N	58.53 6.54 -0.16 N
NYPA_GOWANUS____GT6 24157	88.52 9.20 0.00 N	63.14 6.45 0.00 N	60.21 6.04 0.00 N	72.23 6.99 0.00 N	73.63 7.22 0.00 N	65.64 6.72 0.12 N	231.42 25.76 2.16 N	76.62 9.13 0.37 N	72.01 8.70 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.48 7.99 0.00 N	63.45 8.33 0.00 N	58.31 7.63 0.00 N	54.54 7.13 0.00 N	54.83 7.11 0.00 N	51.40 7.32 0.90 N	60.48 8.21 1.81 N	69.31 9.28 -0.16 N	71.33 9.47 -1.11 N	68.64 8.64 -1.68 N	60.59 6.87 -3.62 N	58.53 6.54 -0.16 N
NYPA_HARLEM__RVR__GT1 24160	88.98 9.65 0.00 N	63.54 6.86 0.00 N	60.74 6.57 0.00 N	72.82 7.58 0.00 N	74.18 7.77 0.00 N	66.21 7.29 0.12 N	233.31 27.63 2.16 N	76.97 9.48 0.37 N	72.29 8.99 0.37 N	71.11 9.13 0.37 N	84.74 10.75 0.51 N	94.10 12.02 0.56 N	63.00 8.52 0.00 N	64.03 8.91 0.00 N	58.90 8.21 0.00 N	55.08 7.67 0.00 N	55.15 7.42 0.00 N	52.61 7.63 0.00 N	62.21 8.13 0.00 N	70.05 9.64 -0.54 N	74.22 9.81 -3.66 N	72.88 9.00 -5.57 N	69.19 7.13 -11.95 N	59.18 6.83 -0.51 N
NYPA_HARLEM__RVR__GT2 24161	88.98 9.65 0.00 N	63.54 6.86 0.00 N	60.74 6.57 0.00 N	72.82 7.58 0.00 N	74.18 7.77 0.00 N	66.21 7.29 0.12 N	233.31 27.63 2.16 N	76.97 9.48 0.37 N	72.29 8.99 0.37 N	71.11 9.13 0.37 N	84.74 10.75 0.51 N	94.10 12.02 0.56 N	63.00 8.52 0.00 N	64.03 8.91 0.00 N	58.90 8.21 0.00 N	55.08 7.67 0.00 N	55.15 7.42 0.00 N	52.61 7.63 0.00 N	62.21 8.13 0.00 N	70.05 9.64 -0.54 N	74.22 9.81 -3.66 N	72.88 9.00 -5.57 N	69.19 7.13 -11.95 N	59.18 6.83 -0.51 N
NYPA_KENT____GT 24152	88.10 8.78 0.00 N	62.86 6.17 0.00 N	59.97 5.80 0.00 N	71.93 6.69 0.00 N	73.33 6.92 0.00 N	65.35 6.43 0.12 N	230.19 24.52 2.16 N	76.17 8.68 0.37 N	71.57 8.26 0.37 N	70.42 8.45 0.37 N	83.62 9.63 0.51 N	93.01 10.93 0.56 N	62.15 7.67 0.00 N	63.12 7.99 0.00 N	58.00 7.32 0.00 N	54.25 6.85 0.00 N	54.55 6.82 0.00 N	51.36 7.02 0.65 N	60.60 7.81 1.30 N	69.27 8.86 -0.54 N	73.43 9.01 -3.66 N	72.10 8.23 -5.57 N	68.61 6.55 -11.95 N	58.58 6.24 -0.51 N
NYPA_POUCH1____GT 24155	88.47 9.14 0.00 N	63.14 6.45 0.00 N	60.18 6.00 0.00 N	72.14 6.90 0.00 N	73.58 7.17 0.00 N	65.60 6.68 0.12 N	231.42 25.75 2.16 N	76.62 9.13 0.37 N	72.02 8.71 0.37 N	70.82 8.84 0.37 N	84.06 10.07 0.51 N	93.43 11.35 0.56 N	62.42 7.94 0.00 N	63.36 8.25 0.00 N	58.23 7.55 0.00 N	54.49 7.09 0.00 N	54.79 7.06 0.00 N	52.26 7.28 0.00 N	62.25 8.16 0.00 N	69.66 9.25 -0.54 N	73.83 9.42 -3.66 N	72.48 8.60 -5.57 N	68.88 6.82 -11.95 N	58.86 6.52 -0.51 N
NYPA_VERNON____GT2 24162	89.09 8.30 -1.46 N	62.55 5.87 0.00 N	59.70 5.53 0.00 N	71.65 6.40 0.00 N	73.00 6.59 0.00 N	65.06 6.14 0.12 N	228.93 23.26 2.16 N	75.72 8.23 0.37 N	71.11 7.80 0.37 N	69.98 8.00 0.37 N	83.12 9.13 0.51 N	92.45 10.37 0.56 N	61.79 7.31 0.00 N	62.76 7.64 0.00 N	57.68 7.00 0.00 N	53.97 6.56 0.00 N	54.25 6.52 0.00 N	51.72 6.74 0.00 N	61.54 7.45 0.00 N	68.81 8.41 -0.54 N	72.94 8.52 -3.66 N	71.64 7.76 -5.57 N	68.27 6.21 -11.95 N	74.82 5.93 -17.06 N
NYPA_VERNON____GT3 24163	89.09 8.30 -1.46 N	62.55 5.87 0.00 N	59.70 5.53 0.00 N	71.65 6.40 0.00 N	73.00 6.59 0.00 N	65.06 6.14 0.12 N	228.93 23.26 2.16 N	75.72 8.23 0.37 N	71.11 7.80 0.37 N	69.98 8.00 0.37 N	83.12 9.13 0.51 N	92.45 10.37 0.56 N	61.79 7.31 0.00 N	62.76 7.64 0.00 N	57.68 7.00 0.00 N	53.97 6.56 0.00 N	54.25 6.52 0.00 N	51.72 6.74 0.00 N	61.54 7.45 0.00 N	68.81 8.41 -0.54 N	72.94 8.52 -3.66 N	71.64 7.76 -5.57 N	68.27 6.21 -11.95 N	74.82 5.93 -17.06 N

NYPA___HOLTSVILL 23794	92.52 8.08 -5.11 N	68.51 5.69 -6.14 N	65.75 5.10 -6.48 N	76.54 5.66 -5.63 N	72.08 5.66 -0.02 N	64.41 5.45 0.09 N	224.66 17.49 0.67 N	73.48 5.99 0.37 N	68.45 5.14 0.37 N	66.77 4.79 0.37 N	78.69 4.70 0.51 N	88.53 6.04 0.14 N	62.83 5.53 -2.82 N	61.53 5.90 -0.52 N	60.89 6.12 -4.08 N	59.81 5.94 -6.46 N	60.28 5.74 -6.82 N	62.85 5.93 -11.93 N	63.10 6.07 -2.94 N	64.90 6.91 1.88 N	64.52 6.58 2.81 N	64.04 5.77 0.03 N	60.45 5.49 -4.86 N	68.57 5.71 -11.03 N
NYPA___HELLGATE_GT1 24158	88.98 9.65 0.00 N	63.54 6.86 0.00 N	60.74 6.57 0.00 N	72.82 7.58 0.00 N	74.18 7.77 0.00 N	66.21 7.29 0.12 N	233.31 27.63 2.16 N	76.95 9.46 0.37 N	72.29 8.99 0.37 N	71.11 9.13 0.37 N	84.74 10.75 0.51 N	94.10 12.02 0.56 N	63.00 8.52 0.00 N	64.03 8.91 0.00 N	58.90 8.21 0.00 N	55.08 7.67 0.00 N	55.15 7.42 0.00 N	52.61 7.63 0.00 N	62.21 8.13 0.00 N	70.05 9.64 -0.54 N	74.22 9.81 -3.66 N	72.88 9.00 -5.57 N	69.19 7.13 -11.95 N	59.18 6.83 -0.51 N
NYPA___HELLGATE_GT2 24159	88.98 9.65 0.00 N	63.54 6.86 0.00 N	60.74 6.57 0.00 N	72.82 7.58 0.00 N	74.18 7.77 0.00 N	66.21 7.29 0.12 N	233.31 27.63 2.16 N	76.95 9.46 0.37 N	72.29 8.99 0.37 N	71.11 9.13 0.37 N	84.74 10.75 0.51 N	94.10 12.02 0.56 N	63.00 8.52 0.00 N	64.03 8.91 0.00 N	58.90 8.21 0.00 N	55.08 7.67 0.00 N	55.15 7.42 0.00 N	52.61 7.63 0.00 N	62.21 8.13 0.00 N	70.05 9.64 -0.54 N	74.22 9.81 -3.66 N	72.88 9.00 -5.57 N	69.19 7.13 -11.95 N	59.18 6.83 -0.51 N
NYS_BARGE___HYD 23848	71.14 -8.18 0.00 N	50.37 -6.31 0.00 N	48.66 -5.51 0.00 N	59.41 -5.83 0.00 N	60.56 -5.85 0.00 N	45.57 -4.88 8.59 N	29.88 -16.74 161.22 N	35.09 -5.33 27.44 N	31.88 -4.67 27.13 N	30.41 -4.59 27.34 N	31.09 -5.57 37.84 N	37.43 -5.74 39.47 N	48.71 -5.78 0.00 N	48.83 -6.29 0.00 N	44.97 -5.72 0.00 N	41.82 -5.59 0.00 N	42.09 -5.64 0.00 N	41.10 -3.88 0.00 N	49.94 -4.14 0.00 N	54.29 -5.59 0.00 N	54.86 -5.90 0.00 N	52.01 -6.30 0.00 N	43.57 -6.53 0.00 N	44.58 -7.25 0.00 N
O.H._GEN_BRUCE 24063	26.65 -7.05 26.83 N	29.45 -5.63 15.52 N	30.00 -6.17 15.45 N	37.00 -5.61 8.81 N	38.00 -6.25 13.60 N	38.00 -6.14 22.11 N	35.39 -6.59 21.06 N	29.83 -6.88 37.26 N	34.95 -5.97 23.23 N	29.88 -5.80 29.12 N	33.19 -5.73 27.14 N	29.82 -3.72 28.66 N	27.56 -4.54 27.29 N	47.01 -6.82 0.00 N	41.81 -5.89 0.00 N	40.18 -6.29 0.00 N	41.64 -5.92 0.00 N	41.30 -4.07 0.00 N	50.49 -4.63 0.00 N	52.55 -6.41 0.00 N	51.20 -6.37 0.00 N	51.09 -6.43 0.00 N	50.94 -6.26 -7.92 N	30.00 -7.01 7.91 N
OAK ORCHARD___HYD 24046	75.16 -4.17 0.00 N	53.38 -3.30 0.00 N	51.31 -2.86 0.00 N	62.21 -3.04 0.00 N	63.40 -3.01 0.00 N	57.42 -2.37 -0.75 N	218.74 -3.84 -14.75 N	69.49 -0.87 -2.51 N	65.41 -0.74 -2.48 N	64.13 -0.71 -2.50 N	76.75 -1.19 -3.43 N	83.74 -2.33 -3.43 N	51.85 -2.63 0.00 N	52.15 -2.97 0.00 N	48.01 -2.67 0.00 N	44.76 -2.65 0.00 N	45.07 -2.65 0.00 N	43.41 -1.57 0.00 N	52.57 -1.51 0.00 N	57.62 -2.26 0.00 N	58.18 -2.57 0.00 N	55.34 -2.97 0.00 N	46.84 -3.27 0.00 N	48.16 -3.68 0.00 N
OCC_CHEM___DRP 24175	71.03 -8.30 0.00 N	50.35 -6.33 0.00 N	48.63 -5.54 0.00 N	59.35 -5.89 0.00 N	60.49 -5.92 0.00 N	45.52 -5.06 8.47 N	32.53 -18.61 156.69 N	35.31 -5.88 26.66 N	32.26 -5.04 26.37 N	30.70 -5.07 26.58 N	31.59 -6.05 36.86 N	37.72 -6.05 38.87 N	48.44 -6.04 0.00 N	48.52 -6.60 0.00 N	44.71 -5.97 0.00 N	41.56 -5.84 0.00 N	41.83 -5.89 0.00 N	40.83 -4.16 0.00 N	49.57 -4.51 0.00 N	53.95 -5.92 0.00 N	54.52 -6.23 0.00 N	51.72 -6.59 0.00 N	43.33 -6.78 0.00 N	44.30 -7.53 0.00 N
OLIN_CORP_DRP 24177	70.94 -8.39 0.00 N	50.25 -6.43 0.00 N	48.57 -5.60 0.00 N	59.27 -5.97 0.00 N	60.41 -5.99 0.00 N	45.57 -5.11 8.37 N	33.74 -18.39 155.71 N	35.52 -5.84 26.50 N	32.38 -5.09 26.20 N	30.92 -5.02 26.41 N	31.90 -6.01 36.59 N	38.11 -6.12 38.40 N	48.41 -6.07 0.00 N	48.50 -6.62 0.00 N	44.70 -5.99 0.00 N	41.56 -5.84 0.00 N	41.83 -5.89 0.00 N	40.83 -4.16 0.00 N	49.60 -4.48 0.00 N	53.99 -5.89 0.00 N	54.56 -6.20 0.00 N	51.73 -6.58 0.00 N	43.32 -6.79 0.00 N	44.33 -7.50 0.00 N
ONONDAGA_REF_OCCRA 23987	77.88 -1.44 0.00 N	55.49 -1.20 0.00 N	53.15 -1.02 0.00 N	64.04 -1.20 0.00 N	65.15 -1.26 0.00 N	58.04 -1.01 0.00 N	206.27 -1.57 0.00 N	67.72 -0.14 0.00 N	63.56 -0.11 0.00 N	62.29 -0.06 0.00 N	74.05 -0.45 0.00 N	81.75 -0.88 0.00 N	53.68 -0.80 0.00 N	54.18 -0.94 0.00 N	49.79 -0.89 0.00 N	46.61 -0.79 0.00 N	46.97 -0.75 0.00 N	44.64 -0.35 0.00 N	53.86 -0.22 0.00 N	59.43 -0.44 0.00 N	60.15 -0.60 0.00 N	57.43 -0.87 0.00 N	49.21 -0.89 0.00 N	50.69 -1.14 0.00 N
ONONDAGA___COGEN 23986	78.06 -1.27 0.00 N	55.64 -1.05 0.00 N	53.25 -0.92 0.00 N	64.01 -1.23 0.00 N	64.97 -1.44 0.00 N	57.77 -1.27 0.00 N	205.23 -2.61 0.00 N	67.39 -0.47 0.00 N	63.29 -0.39 0.00 N	62.04 -0.30 0.00 N	73.81 -0.69 0.00 N	81.44 -1.20 0.00 N	53.52 -0.96 0.00 N	54.03 -1.09 0.00 N	49.67 -1.01 0.00 N	46.49 -0.92 0.00 N	46.86 -0.87 0.00 N	44.54 -0.45 0.00 N	53.69 -0.39 0.00 N	59.28 -0.59 0.00 N	60.00 -0.75 0.00 N	57.34 -0.97 0.00 N	49.32 -0.78 0.00 N	50.81 -1.02 0.00 N
ONTARIO___LFGE 23819	75.32 -4.01 0.00 N	53.43 -3.25 0.00 N	51.45 -2.73 0.00 N	62.29 -2.95 0.00 N	63.51 -2.90 0.00 N	57.08 -2.17 -0.21 N	208.71 -3.65 -4.52 N	67.60 -1.03 -0.77 N	63.35 -1.09 -0.76 N	62.32 -0.80 -0.77 N	74.00 -1.54 -1.04 N	81.12 -2.48 -0.97 N	51.99 -2.50 0.00 N	52.43 -2.69 0.00 N	48.03 -2.66 0.00 N	44.92 -2.48 0.00 N	45.41 -2.32 0.00 N	43.72 -1.26 0.00 N	52.90 -1.18 0.00 N	58.06 -1.81 0.00 N	58.71 -2.04 0.00 N	55.72 -2.59 0.00 N	47.25 -2.86 0.00 N	48.64 -3.19 0.00 N
OSWEGATCHIE___HYD 24044	79.51 0.18 0.00 N	56.84 0.17 0.00 N	54.22 0.05 0.00 N	65.36 0.12 0.00 N	66.67 0.26 0.00 N	59.47 0.43 0.00 N	207.67 -0.17 0.00 N	67.53 -0.33 0.00 N	63.43 -0.24 0.00 N	62.22 -0.12 0.00 N	74.42 -0.08 0.00 N	82.54 -0.10 0.00 N	54.28 -0.20 0.00 N	54.85 -0.26 0.00 N	50.30 -0.38 0.00 N	46.98 -0.42 0.00 N	47.35 -0.37 0.00 N	44.35 -0.64 0.00 N	53.60 -0.48 0.00 N	59.58 -0.29 0.00 N	60.62 -0.14 0.00 N	58.22 -0.09 0.00 N	50.00 -0.10 0.00 N	52.09 0.26 0.00 N
OSWEGO___5 23606	76.88 -2.44 0.00 N	54.86 -1.82 0.00 N	52.52 -1.65 0.00 N	63.27 -1.97 0.00 N	64.37 -2.04 0.00 N	57.26 -1.78 0.00 N	202.69 -5.14 0.00 N	66.36 -1.50 0.00 N	62.28 -1.39 0.00 N	61.03 -1.32 0.00 N	72.68 -1.83 0.00 N	80.35 -2.28 0.00 N	52.83 -1.65 0.00 N	53.33 -1.78 0.00 N	49.06 -1.62 0.00 N	45.92 -1.49 0.00 N	46.25 -1.48 0.00 N	43.85 -1.14 0.00 N	52.77 -1.31 0.00 N	58.25 -1.63 0.00 N	59.01 -1.74 0.00 N	56.49 -1.81 0.00 N	48.50 -1.60 0.00 N	50.09 -1.74 0.00 N
OSWEGO___6 23613	76.88 -2.44 0.00 N	54.86 -1.82 0.00 N	52.52 -1.65 0.00 N	63.27 -1.97 0.00 N	64.37 -2.04 0.00 N	57.26 -1.78 0.00 N	202.69 -5.14 0.00 N	66.36 -1.50 0.00 N	62.28 -1.39 0.00 N	61.03 -1.32 0.00 N	72.68 -1.83 0.00 N	80.35 -2.28 0.00 N	52.83 -1.65 0.00 N	53.33 -1.78 0.00 N	49.06 -1.62 0.00 N	45.92 -1.49 0.00 N	46.25 -1.48 0.00 N	43.85 -1.14 0.00 N	52.77 -1.31 0.00 N	58.25 -1.63 0.00 N	59.01 -1.74 0.00 N	56.49 -1.81 0.00 N	48.50 -1.60 0.00 N	50.09 -1.74 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB___DRP 24206	71.95 -7.37 0.00 N	50.88 -5.80 0.00 N	49.19 -4.98 0.00 N	60.08 -5.16 0.00 N	61.27 -5.14 0.00 N	46.49 -4.21 8.34 N	38.28 -14.24 155.32 N	36.86 -4.57 26.43 N	33.64 -3.90 26.14 N	32.20 -3.80 26.35 N	33.31 -4.68 36.50 N	39.53 -4.79 38.31 N	49.24 -5.24 0.00 N	49.39 -5.73 0.00 N	45.45 -5.24 0.00 N	42.29 -5.11 0.00 N	42.57 -5.16 0.00 N	41.59 -3.39 0.00 N	50.58 -3.51 0.00 N	55.07 -4.81 0.00 N	55.64 -5.11 0.00 N	52.67 -5.63 0.00 N	44.07 -6.04 0.00 N	45.08 -6.76 0.00 N		
OXBOW____ 24026	71.64 -7.68 0.00 N	50.70 -5.98 0.00 N	49.02 -5.15 0.00 N	59.86 -5.38 0.00 N	61.02 -5.40 0.00 N	46.14 -4.51 8.39 N	36.03 -15.90 155.91 N	36.25 -5.07 26.53 N	33.13 -4.30 26.24 N	31.65 -4.25 26.44 N	32.70 -5.15 36.65 N	38.89 -5.21 38.54 N	48.96 -5.52 0.00 N	49.09 -6.03 0.00 N	45.20 -5.48 0.00 N	42.03 -5.37 0.00 N	42.30 -5.42 0.00 N	41.34 -3.65 0.00 N	50.22 -3.86 0.00 N	54.66 -5.22 0.00 N	55.23 -5.52 0.00 N	52.31 -5.99 0.00 N	43.81 -6.30 0.00 N	44.79 -7.04 0.00 N		
PEEKSKILL____ 23653	84.46 5.13 0.00 N	60.35 3.68 0.00 N	57.56 3.39 0.00 N	69.11 3.87 0.00 N	70.43 4.03 0.00 N	62.73 3.80 0.12 N	220.63 14.95 2.16 N	73.10 5.61 0.37 N	68.50 5.19 0.37 N	67.27 5.29 0.37 N	79.94 5.95 0.51 N	88.91 6.83 0.56 N	59.26 4.78 0.00 N	60.07 4.95 0.00 N	55.27 4.59 0.00 N	51.79 4.39 0.00 N	52.10 4.38 0.00 N	49.50 4.51 0.00 N	59.05 4.96 0.00 N	65.41 5.54 0.00 N	66.27 5.51 0.00 N	63.32 5.01 0.00 N	54.05 3.95 0.00 N	55.57 3.74 0.00 N		
PGE MADISON___WINDPWR 24146	81.08 1.75 0.00 N	57.49 0.81 0.00 N	55.21 1.04 0.00 N	66.86 1.63 0.00 N	68.29 1.88 0.00 N	60.95 2.32 0.42 N	215.52 14.75 7.08 N	71.91 5.26 1.20 N	67.18 4.70 1.19 N	65.93 4.79 1.20 N	77.62 4.81 1.69 N	85.33 4.59 1.90 N	56.47 1.99 0.00 N	57.18 2.06 0.00 N	52.36 1.68 0.00 N	49.01 1.61 0.00 N	49.49 1.77 0.00 N	47.50 2.52 0.00 N	57.72 3.64 0.00 N	63.76 3.89 0.00 N	64.40 3.65 0.00 N	60.95 2.64 0.00 N	51.44 1.34 0.00 N	52.73 0.90 0.00 N		
PIERCEFIELD___HYD 23852	79.58 0.26 0.00 N	57.01 0.33 0.00 N	54.38 0.21 0.00 N	65.51 0.27 0.00 N	66.76 0.35 0.00 N	59.36 0.32 0.00 N	205.66 -2.17 0.00 N	66.36 -1.49 0.00 N	62.10 -1.57 0.00 N	60.88 -1.46 0.00 N	73.23 -1.27 0.00 N	81.51 -1.13 0.00 N	53.76 -0.72 0.00 N	54.41 -0.71 0.00 N	49.87 -0.81 0.00 N	46.54 -0.87 0.00 N	46.92 -0.80 0.00 N	43.65 -1.34 0.00 N	52.70 -1.38 0.00 N	58.46 -1.42 0.00 N	59.67 -1.08 0.00 N	57.70 -0.61 0.00 N	49.86 -0.25 0.00 N	52.16 0.33 0.00 N		
PJM_GEN_KEYSTONE 24065	17.38 -7.67 35.48 N	8.36 -6.26 35.97 N	15.43 -7.05 29.14 N	16.00 -6.39 29.02 N	22.00 -6.84 29.00 N	47.07 -5.35 13.83 N	50.39 -2.87 9.77 N	53.01 -3.65 17.30 N	48.59 -4.76 10.78 N	47.30 -3.99 13.52 N	48.90 -4.56 12.60 N	45.08 -3.80 13.32 N	39.89 -5.59 13.92 N	48.34 -5.49 0.00 N	41.79 -5.92 0.00 N	41.24 -5.23 0.00 N	42.17 -5.39 0.00 N	41.31 -4.06 0.00 N	52.22 -2.90 0.00 N	55.10 -3.86 0.00 N	52.71 -4.87 0.00 N	51.87 -5.65 0.00 N	43.00 -6.28 0.00 N	42.50 -5.48 -3.07 N		
PLEASANTVLY___LBMP 24000	84.31 4.98 0.00 N	60.24 3.56 0.00 N	57.45 3.28 0.00 N	69.00 3.75 0.00 N	70.34 3.93 0.00 N	62.60 3.68 0.12 N	219.99 14.31 2.16 N	72.81 5.32 0.37 N	68.18 4.87 0.37 N	66.95 4.97 0.37 N	79.58 5.59 0.51 N	88.45 6.37 0.56 N	58.89 4.41 0.00 N	59.70 4.58 0.00 N	54.93 4.25 0.00 N	51.48 4.08 0.00 N	51.80 4.07 0.00 N	49.15 4.17 0.00 N	58.67 4.59 0.00 N	65.01 5.13 0.00 N	65.89 5.14 0.00 N	63.00 4.69 0.00 N	53.81 3.71 0.00 N	55.39 3.56 0.00 N		
POLETTI____ 23519	85.41 6.08 0.00 N	61.08 4.40 0.00 N	58.21 4.04 0.00 N	69.82 4.58 0.00 N	71.21 4.81 0.00 N	63.46 4.54 0.12 N	223.16 17.48 2.16 N	73.92 6.43 0.37 N	69.31 6.01 0.37 N	68.20 6.22 0.37 N	80.99 7.00 0.51 N	90.03 7.96 0.56 N	60.11 5.63 0.00 N	61.03 5.91 0.00 N	56.17 5.49 0.00 N	52.62 5.21 0.00 N	52.93 5.20 0.00 N	50.36 5.38 0.00 N	60.08 5.99 0.00 N	66.52 6.64 0.00 N	67.33 6.57 0.00 N	64.29 5.98 0.00 N	54.80 4.70 0.00 N	56.28 4.44 0.00 N		
PORT_JEFF_3 23555	92.56 8.12 -5.11 N	68.56 5.74 -6.14 N	65.81 5.15 -6.48 N	76.60 5.72 -5.63 N	72.16 5.74 -0.02 N	64.19 5.23 0.09 N	223.25 16.08 0.67 N	72.80 5.31 0.37 N	67.69 4.39 0.37 N	66.01 4.03 0.37 N	77.68 3.69 0.51 N	87.46 4.97 0.14 N	62.45 5.16 -2.82 N	61.29 5.65 -0.52 N	60.77 6.00 -4.08 N	59.71 5.85 -6.46 N	60.20 5.65 -6.83 N	62.63 5.70 -11.93 N	62.76 5.73 -2.94 N	64.46 6.44 1.86 N	64.00 6.05 2.81 N	63.52 5.24 0.03 N	60.17 5.21 -4.87 N	68.33 5.47 -11.03 N		
PORT_JEFF_4 23616	92.59 8.15 -5.11 N	68.57 5.75 -6.14 N	65.81 5.15 -6.48 N	76.60 5.72 -5.63 N	72.16 5.74 -0.02 N	64.17 5.21 0.09 N	223.23 16.06 0.67 N	72.80 5.31 0.37 N	67.69 4.38 0.37 N	65.99 4.01 0.37 N	77.71 3.72 0.51 N	87.51 5.02 0.14 N	62.42 5.12 -2.82 N	61.21 5.58 -0.52 N	60.74 5.98 -4.08 N	59.69 5.82 -6.46 N	60.16 5.61 -6.83 N	62.60 5.68 -11.93 N	62.72 5.69 -2.94 N	64.42 6.41 1.86 N	63.98 6.03 2.81 N	63.51 5.24 0.03 N	60.15 5.18 -4.87 N	68.33 5.47 -11.03 N		
PORT_JEFF_IC 23713	92.82 8.39 -5.11 N	68.73 5.90 -6.14 N	65.97 5.32 -6.48 N	76.80 5.92 -5.63 N	72.37 5.94 -0.02 N	64.53 5.57 0.09 N	224.89 17.72 0.67 N	73.43 5.93 0.37 N	68.06 4.75 0.37 N	66.38 4.40 0.37 N	78.17 4.18 0.51 N	88.00 5.50 0.14 N	62.60 5.30 -2.82 N	61.38 5.75 -0.52 N	60.83 6.06 -4.08 N	59.76 5.90 -6.46 N	60.26 5.70 -6.85 N	62.83 5.85 -11.99 N	63.00 5.95 -2.96 N	64.83 6.74 1.79 N	64.36 6.33 2.72 N	63.87 5.54 -0.03 N	60.54 5.57 -4.87 N	68.62 5.77 -11.03 N		
PPL PILGRIM_ST_GT1 24216	93.05 8.61 -5.11 N	68.88 6.06 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.51 6.08 -0.02 N	64.75 5.79 0.09 N	222.22 15.04 0.67 N	72.60 5.11 0.37 N	67.77 4.47 0.37 N	66.19 4.21 0.37 N	78.11 4.12 0.51 N	88.14 5.64 0.14 N	62.49 5.19 -2.82 N	61.18 5.54 -0.52 N	60.53 5.77 -4.08 N	59.45 5.58 -6.46 N	59.86 5.24 -6.89 N	62.69 5.47 -12.24 N	62.77 5.64 -3.05 N	64.75 6.34 1.46 N	64.45 6.00 2.29 N	63.83 5.22 -0.30 N	60.12 5.12 -4.89 N	69.04 6.18 -11.03 N		
PPL PILGRIM_ST_GT2 24217	93.05 8.61 -5.11 N	68.88 6.06 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.51 6.08 -0.02 N	64.75 5.79 0.09 N	222.22 15.04 0.67 N	72.60 5.11 0.37 N	67.77 4.47 0.37 N	66.19 4.21 0.37 N	78.11 4.12 0.51 N	88.14 5.64 0.14 N	62.49 5.19 -2.82 N	61.18 5.54 -0.52 N	60.53 5.77 -4.08 N	59.45 5.58 -6.46 N	59.86 5.24 -6.89 N	62.69 5.47 -12.24 N	62.77 5.64 -3.05 N	64.75 6.34 1.46 N	64.45 6.00 2.29 N	63.83 5.22 -0.30 N	60.12 5.12 -4.89 N	69.04 6.18 -11.03 N		
PPL_SHRM_GT3	93.35	69.05	66.27	77.19	72.75	65.06	227.33	74.05	68.76	66.82	78.64	88.49	62.81	61.55	60.93	59.84	60.34	63.02	63.30	65.15	64.74	64.23	60.71	68.89		

24213	8.92 -5.11 N	6.23 -6.14 N	5.61 -6.48 N	6.31 -5.63 N	6.33 -0.02 N	6.11 0.09 N	20.16 0.67 N	6.56 0.37 N	5.46 0.37 N	4.84 0.37 N	4.65 0.51 N	6.00 0.14 N	5.51 -2.82 N	5.91 -0.52 N	6.16 -4.08 N	5.97 -6.46 N	5.78 -6.83 N	6.04 -11.99 N	6.25 -2.96 N	7.08 1.81 N	6.71 2.72 N	5.90 -0.03 N	5.74 -4.87 N	6.04 -11.03 N
PPL_SHRM_GT4 24214	93.35 8.92 -5.11 N	69.05 6.23 -6.14 N	66.27 5.61 -6.48 N	77.19 6.31 -5.63 N	72.75 6.33 -0.02 N	65.06 6.11 0.09 N	227.33 20.16 0.67 N	74.05 6.56 0.37 N	68.76 5.46 0.37 N	66.82 4.84 0.37 N	78.64 4.65 0.51 N	88.49 6.00 0.14 N	62.81 5.51 -2.82 N	61.55 5.91 -0.52 N	60.93 6.16 -4.08 N	59.84 5.97 -6.46 N	60.34 5.78 -6.83 N	63.02 6.04 -11.99 N	63.30 6.25 -2.96 N	65.15 7.08 1.81 N	64.74 6.71 2.72 N	64.23 5.90 -0.03 N	60.71 5.74 -4.87 N	68.89 6.04 -11.03 N
PROJECT___ORANGE 1 24174	77.42 -1.91 0.00 N	55.19 -1.49 0.00 N	52.88 -1.29 0.00 N	63.72 -1.53 0.00 N	64.85 -1.56 0.00 N	57.75 -1.29 0.00 N	205.03 -2.81 0.00 N	67.26 -0.60 0.00 N	63.13 -0.54 0.00 N	61.90 -0.45 0.00 N	73.61 -0.89 0.00 N	81.27 -1.37 0.00 N	53.36 -1.12 0.00 N	53.84 -1.28 0.00 N	49.52 -1.17 0.00 N	46.35 -1.06 0.00 N	46.68 -1.04 0.00 N	44.37 -0.61 0.00 N	53.49 -0.60 0.00 N	59.01 -0.86 0.00 N	59.72 -1.03 0.00 N	57.06 -1.24 0.00 N	48.86 -1.25 0.00 N	50.39 -1.44 0.00 N
PROJECT___ORANGE 2 24166	77.42 -1.91 0.00 N	55.19 -1.49 0.00 N	52.88 -1.29 0.00 N	63.72 -1.53 0.00 N	64.85 -1.56 0.00 N	57.75 -1.29 0.00 N	205.03 -2.81 0.00 N	67.26 -0.60 0.00 N	63.13 -0.54 0.00 N	61.90 -0.45 0.00 N	73.61 -0.89 0.00 N	81.27 -1.37 0.00 N	53.36 -1.12 0.00 N	53.84 -1.28 0.00 N	49.52 -1.17 0.00 N	46.35 -1.06 0.00 N	46.68 -1.04 0.00 N	44.37 -0.61 0.00 N	53.49 -0.60 0.00 N	59.01 -0.86 0.00 N	59.72 -1.03 0.00 N	57.06 -1.24 0.00 N	48.86 -1.25 0.00 N	50.39 -1.44 0.00 N
PYRITES___HYD 24023	81.26 1.93 0.00 N	58.18 1.50 0.00 N	55.46 1.29 0.00 N	66.89 1.65 0.00 N	68.20 1.79 0.00 N	60.78 1.74 0.00 N	211.85 4.02 0.00 N	68.39 0.53 0.00 N	63.62 -0.05 0.00 N	62.55 0.20 0.00 N	75.27 0.77 0.00 N	83.73 1.10 0.00 N	55.02 0.54 0.00 N	55.74 0.62 0.00 N	51.07 0.39 0.00 N	47.67 0.27 0.00 N	48.06 0.33 0.00 N	44.71 -0.28 0.00 N	53.92 -0.16 0.00 N	59.63 -0.24 0.00 N	61.00 0.25 0.00 N	59.20 0.90 0.00 N	51.05 0.95 0.00 N	53.28 1.44 0.00 N
RANKINE____ 23646	71.65 -7.68 0.00 N	50.59 -6.09 0.00 N	49.01 -5.16 0.00 N	59.86 -5.38 0.00 N	61.12 -5.29 0.00 N	46.79 -4.32 7.93 N	46.66 -13.72 147.45 N	38.18 -4.59 25.09 N	34.87 -3.99 24.81 N	33.58 -3.75 34.66 N	35.01 -4.83 36.40 N	41.04 -5.19 0.00 N	49.05 -5.43 0.00 N	49.27 -5.85 0.00 N	45.28 -5.40 0.00 N	42.23 -5.18 0.00 N	42.49 -5.24 0.00 N	41.58 -3.41 0.00 N	50.61 -3.47 0.00 N	55.11 -4.76 0.00 N	55.70 -5.05 0.00 N	52.63 -5.67 0.00 N	44.00 -6.10 0.00 N	45.09 -6.74 0.00 N
RAVENSWOOD_GT2_1 24244	85.51 6.18 0.00 N	61.14 4.46 0.00 N	58.27 4.10 0.00 N	69.89 4.65 0.00 N	71.26 4.86 0.00 N	63.48 4.56 0.12 N	223.34 17.66 2.16 N	73.97 6.48 0.37 N	69.38 6.08 0.37 N	68.21 6.23 0.37 N	81.04 7.06 0.51 N	90.12 8.04 0.56 N	60.15 5.66 0.00 N	60.98 5.86 0.00 N	56.15 5.46 0.00 N	52.61 5.21 0.00 N	52.90 5.18 0.00 N	50.34 5.36 0.00 N	60.06 5.97 0.00 N	66.52 6.64 0.00 N	67.33 6.57 0.00 N	64.27 5.97 0.00 N	54.82 4.72 0.00 N	56.31 4.48 0.00 N
RAVENSWOOD_GT2_2 24245	85.51 6.18 0.00 N	61.14 4.46 0.00 N	58.27 4.10 0.00 N	69.89 4.65 0.00 N	71.26 4.86 0.00 N	63.48 4.56 0.12 N	223.34 17.66 2.16 N	73.97 6.48 0.37 N	69.38 6.08 0.37 N	68.21 6.23 0.37 N	81.04 7.06 0.51 N	90.12 8.04 0.56 N	60.15 5.66 0.00 N	60.98 5.86 0.00 N	56.15 5.46 0.00 N	52.61 5.21 0.00 N	52.90 5.18 0.00 N	50.34 5.36 0.00 N	60.06 5.97 0.00 N	66.52 6.64 0.00 N	67.33 6.57 0.00 N	64.27 5.97 0.00 N	54.82 4.72 0.00 N	56.31 4.48 0.00 N
RAVENSWOOD_GT2_3 24246	85.53 6.20 0.00 N	61.15 4.47 0.00 N	58.29 4.11 0.00 N	69.92 4.68 0.00 N	71.30 4.89 0.00 N	63.53 4.61 0.12 N	223.34 17.67 2.16 N	74.01 6.52 0.37 N	69.38 6.08 0.37 N	68.26 6.27 0.37 N	81.07 7.08 0.51 N	90.18 8.11 0.56 N	60.16 5.68 0.00 N	61.04 5.92 0.00 N	56.17 5.49 0.00 N	52.62 5.21 0.00 N	52.91 5.19 0.00 N	50.34 5.36 0.00 N	60.06 5.97 0.00 N	66.52 6.64 0.00 N	67.34 6.59 0.00 N	64.29 5.98 0.00 N	54.83 4.73 0.00 N	56.33 4.50 0.00 N
RAVENSWOOD_GT2_4 24247	85.53 6.20 0.00 N	61.15 4.47 0.00 N	58.29 4.11 0.00 N	69.92 4.68 0.00 N	71.30 4.89 0.00 N	63.53 4.61 0.12 N	223.34 17.67 2.16 N	74.01 6.52 0.37 N	69.38 6.08 0.37 N	68.26 6.27 0.37 N	81.07 7.08 0.51 N	90.18 8.11 0.56 N	60.16 5.68 0.00 N	61.04 5.92 0.00 N	56.17 5.49 0.00 N	52.62 5.21 0.00 N	52.91 5.19 0.00 N	50.34 5.36 0.00 N	60.06 5.97 0.00 N	66.52 6.64 0.00 N	67.34 6.59 0.00 N	64.29 5.98 0.00 N	54.83 4.73 0.00 N	56.33 4.50 0.00 N
RAVENSWOOD_GT3_1 24248	85.53 6.20 0.00 N	61.14 4.46 0.00 N	58.27 4.10 0.00 N	69.89 4.66 0.00 N	71.26 4.86 0.00 N	63.48 4.56 0.12 N	223.34 17.67 2.16 N	73.98 6.49 0.37 N	69.38 6.08 0.37 N	68.22 6.24 0.37 N	81.05 7.06 0.51 N	90.18 8.10 0.56 N	60.15 5.67 0.00 N	61.02 5.90 0.00 N	56.15 5.47 0.00 N	52.62 5.21 0.00 N	52.91 5.19 0.00 N	50.34 5.36 0.00 N	60.06 5.97 0.00 N	66.52 6.64 0.00 N	67.33 6.57 0.00 N	64.29 5.98 0.00 N	54.83 4.73 0.00 N	56.33 4.50 0.00 N
RAVENSWOOD_GT3_2 24249	85.53 6.20 0.00 N	61.14 4.46 0.00 N	58.27 4.10 0.00 N	69.89 4.66 0.00 N	71.26 4.86 0.00 N	63.48 4.56 0.12 N	223.34 17.67 2.16 N	73.98 6.49 0.37 N	69.38 6.08 0.37 N	68.22 6.24 0.37 N	81.05 7.06 0.51 N	90.18 8.10 0.56 N	60.15 5.67 0.00 N	61.02 5.90 0.00 N	56.15 5.47 0.00 N	52.62 5.21 0.00 N	52.91 5.19 0.00 N	50.34 5.36 0.00 N	60.06 5.97 0.00 N	66.52 6.64 0.00 N	67.33 6.57 0.00 N	64.29 5.98 0.00 N	54.83 4.73 0.00 N	56.33 4.50 0.00 N
RAVENSWOOD_GT3_3 24250	85.58 6.25 0.00 N	61.19 4.51 0.00 N	58.32 4.15 0.00 N	69.95 4.72 0.00 N	71.33 4.92 0.00 N	63.54 4.62 0.12 N	223.55 17.88 2.16 N	74.08 6.59 0.37 N	69.47 6.16 0.37 N	68.33 6.35 0.37 N	81.15 7.16 0.51 N	90.27 8.19 0.56 N	60.22 5.74 0.00 N	61.05 5.93 0.00 N	56.20 5.52 0.00 N	52.66 5.25 0.00 N	52.95 5.22 0.00 N	50.39 5.40 0.00 N	60.07 5.99 0.00 N	66.56 6.68 0.00 N	67.36 6.61 0.00 N	64.32 6.01 0.00 N	54.83 4.73 0.00 N	56.33 4.50 0.00 N
RAVENSWOOD_GT3_4 24251	85.58 6.25 0.00 N	61.19 4.51 0.00 N	58.32 4.15 0.00 N	69.95 4.72 0.00 N	71.33 4.92 0.00 N	63.54 4.62 0.12 N	223.55 17.88 2.16 N	74.08 6.59 0.37 N	69.47 6.16 0.37 N	68.33 6.35 0.37 N	81.15 7.16 0.51 N	90.27 8.19 0.56 N	60.22 5.74 0.00 N	61.05 5.93 0.00 N	56.20 5.52 0.00 N	52.66 5.25 0.00 N	52.95 5.22 0.00 N	50.39 5.40 0.00 N	60.07 5.99 0.00 N	66.56 6.68 0.00 N	67.36 6.61 0.00 N	64.32 6.01 0.00 N	54.83 4.73 0.00 N	56.33 4.50 0.00 N

RAVENSWOOD_GT_1 23729	89.09 8.30 -1.46 N	62.55 5.87 0.00 N	59.70 5.53 0.00 N	71.65 6.40 0.00 N	73.00 6.59 0.00 N	65.06 6.14 0.12 N	228.93 23.26 2.16 N	75.72 8.23 0.37 N	71.11 7.80 0.37 N	69.98 8.00 0.37 N	83.12 9.13 0.51 N	92.45 10.37 0.56 N	61.79 7.31 0.00 N	62.76 7.64 0.00 N	57.68 7.00 0.00 N	53.97 6.56 0.00 N	54.25 6.52 0.00 N	51.72 6.74 0.00 N	61.54 7.45 0.00 N	68.81 8.41 -0.54 N	72.94 8.52 -3.66 N	71.64 7.76 -5.57 N	68.27 6.21 -11.95 N	74.82 5.93 -17.06 N
RAVENSWOOD_GT_10 24258	85.74 6.41 0.00 N	61.26 4.58 0.00 N	58.41 4.24 0.00 N	70.08 4.84 0.00 N	71.46 5.05 0.00 N	63.66 4.74 0.12 N	223.97 18.29 2.16 N	74.19 6.70 0.37 N	69.58 6.27 0.37 N	68.44 6.46 0.37 N	81.31 7.32 0.51 N	90.43 8.35 0.56 N	60.31 5.83 0.00 N	61.20 6.08 0.00 N	56.32 5.64 0.00 N	52.75 5.35 0.00 N	53.06 5.33 0.00 N	50.50 5.51 0.00 N	60.21 6.13 0.00 N	66.69 6.82 0.00 N	67.52 6.77 0.00 N	64.46 6.16 0.00 N	54.97 4.87 0.00 N	56.47 4.64 0.00 N
RAVENSWOOD_GT_11 24259	85.74 6.41 0.00 N	61.26 4.58 0.00 N	58.41 4.24 0.00 N	70.08 4.84 0.00 N	71.46 5.05 0.00 N	63.66 4.74 0.12 N	223.97 18.29 2.16 N	74.19 6.70 0.37 N	69.58 6.27 0.37 N	68.44 6.46 0.37 N	81.31 7.32 0.51 N	90.43 8.35 0.56 N	60.31 5.83 0.00 N	61.20 6.08 0.00 N	56.32 5.64 0.00 N	52.75 5.35 0.00 N	53.06 5.33 0.00 N	50.50 5.51 0.00 N	60.21 6.13 0.00 N	66.69 6.82 0.00 N	67.52 6.77 0.00 N	64.46 6.16 0.00 N	54.97 4.87 0.00 N	56.47 4.64 0.00 N
RAVENSWOOD_GT_4 24252	84.06 4.73 0.00 N	60.20 3.52 0.00 N	57.30 3.13 0.00 N	68.66 3.42 0.00 N	70.07 3.66 0.00 N	62.37 3.45 0.12 N	219.20 13.53 2.16 N	72.66 5.17 0.37 N	68.12 4.81 0.37 N	66.90 4.92 0.37 N	79.48 5.49 0.51 N	88.40 6.32 0.56 N	58.97 4.49 0.00 N	59.74 4.62 0.00 N	55.04 4.37 0.00 N	51.62 4.22 0.00 N	51.93 4.20 0.00 N	49.35 4.37 0.00 N	58.99 4.91 0.00 N	65.30 5.43 0.00 N	65.95 5.20 0.00 N	63.01 4.70 0.00 N	53.78 3.68 0.00 N	55.33 3.50 0.00 N
RAVENSWOOD_GT_5 24254	84.06 4.73 0.00 N	60.20 3.52 0.00 N	57.30 3.13 0.00 N	68.66 3.42 0.00 N	70.07 3.66 0.00 N	62.37 3.45 0.12 N	219.20 13.53 2.16 N	72.66 5.17 0.37 N	68.12 4.81 0.37 N	66.90 4.92 0.37 N	79.48 5.49 0.51 N	88.40 6.32 0.56 N	58.97 4.49 0.00 N	59.74 4.62 0.00 N	55.04 4.37 0.00 N	51.62 4.22 0.00 N	51.93 4.20 0.00 N	49.35 4.37 0.00 N	58.99 4.91 0.00 N	65.30 5.43 0.00 N	65.95 5.20 0.00 N	63.01 4.70 0.00 N	53.78 3.68 0.00 N	55.33 3.50 0.00 N
RAVENSWOOD_GT_6 24253	84.06 4.73 0.00 N	60.20 3.52 0.00 N	57.30 3.13 0.00 N	68.66 3.42 0.00 N	70.07 3.66 0.00 N	62.37 3.45 0.12 N	219.20 13.53 2.16 N	72.66 5.17 0.37 N	68.12 4.81 0.37 N	66.90 4.92 0.37 N	79.48 5.49 0.51 N	88.40 6.32 0.56 N	58.97 4.49 0.00 N	59.74 4.62 0.00 N	55.04 4.37 0.00 N	51.62 4.22 0.00 N	51.93 4.20 0.00 N	49.35 4.37 0.00 N	58.99 4.91 0.00 N	65.30 5.43 0.00 N	65.95 5.20 0.00 N	63.01 4.70 0.00 N	53.78 3.68 0.00 N	55.33 3.50 0.00 N
RAVENSWOOD_GT_7 24255	84.06 4.73 0.00 N	60.20 3.52 0.00 N	57.30 3.13 0.00 N	68.66 3.42 0.00 N	70.07 3.66 0.00 N	62.37 3.45 0.12 N	219.20 13.53 2.16 N	72.66 5.17 0.37 N	68.12 4.81 0.37 N	66.90 4.92 0.37 N	79.48 5.49 0.51 N	88.40 6.32 0.56 N	58.97 4.49 0.00 N	59.74 4.62 0.00 N	55.04 4.37 0.00 N	51.62 4.22 0.00 N	51.93 4.20 0.00 N	49.35 4.37 0.00 N	58.99 4.91 0.00 N	65.30 5.43 0.00 N	65.95 5.20 0.00 N	63.01 4.70 0.00 N	53.78 3.68 0.00 N	55.33 3.50 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	85.74 6.41 0.00 N	61.26 4.58 0.00 N	58.41 4.24 0.00 N	70.08 4.84 0.00 N	71.46 5.05 0.00 N	63.66 4.74 0.12 N	223.97 18.29 2.16 N	74.19 6.70 0.37 N	69.58 6.27 0.37 N	68.44 6.46 0.37 N	81.31 7.32 0.51 N	90.43 8.35 0.56 N	60.31 5.83 0.00 N	61.20 6.08 0.00 N	56.32 5.64 0.00 N	52.75 5.35 0.00 N	53.06 5.33 0.00 N	50.50 5.51 0.00 N	60.21 6.13 0.00 N	66.69 6.82 0.00 N	67.52 6.77 0.00 N	64.46 6.16 0.00 N	54.97 4.87 0.00 N	56.47 4.64 0.00 N
RAVENSWOOD_GT_9 24257	85.74 6.41 0.00 N	61.26 4.58 0.00 N	58.41 4.24 0.00 N	70.08 4.84 0.00 N	71.46 5.05 0.00 N	63.66 4.74 0.12 N	223.97 18.29 2.16 N	74.19 6.70 0.37 N	69.58 6.27 0.37 N	68.44 6.46 0.37 N	81.31 7.32 0.51 N	90.43 8.35 0.56 N	60.31 5.83 0.00 N	61.20 6.08 0.00 N	56.32 5.64 0.00 N	52.75 5.35 0.00 N	53.06 5.33 0.00 N	50.50 5.51 0.00 N	60.21 6.13 0.00 N	66.69 6.82 0.00 N	67.52 6.77 0.00 N	64.46 6.16 0.00 N	54.97 4.87 0.00 N	56.47 4.64 0.00 N
RAVENSWOOD____1 23533	88.99 8.20 -1.46 N	62.49 5.81 0.00 N	59.65 5.48 0.00 N	71.56 6.32 0.00 N	72.93 6.52 0.00 N	64.96 6.04 0.12 N	228.12 22.45 2.16 N	75.40 7.92 0.37 N	70.84 7.53 0.37 N	69.67 7.69 0.37 N	82.70 8.71 0.51 N	92.01 9.93 0.56 N	61.59 7.11 0.00 N	62.54 7.42 0.00 N	57.46 6.78 0.00 N	53.76 6.36 0.00 N	54.03 6.31 0.00 N	51.50 6.51 0.00 N	61.28 7.20 0.00 N	68.51 8.11 -0.54 N	72.65 8.23 -3.66 N	71.47 7.60 -5.57 N	68.18 6.13 -11.95 N	74.77 5.87 -17.06 N
RAVENSWOOD____2 23534	88.96 8.17 -1.46 N	62.49 5.81 0.00 N	59.65 5.48 0.00 N	71.56 6.32 0.00 N	72.93 6.52 0.00 N	64.96 6.04 0.12 N	228.10 22.42 2.16 N	75.36 7.87 0.37 N	70.78 7.47 0.37 N	69.65 7.67 0.37 N	82.70 8.71 0.51 N	92.03 9.95 0.56 N	61.60 7.12 0.00 N	62.54 7.42 0.00 N	57.46 6.78 0.00 N	53.73 6.33 0.00 N	54.02 6.30 0.00 N	51.50 6.51 0.00 N	61.27 7.19 0.00 N	68.51 8.10 -0.54 N	72.63 8.22 -3.66 N	71.40 7.53 -5.57 N	68.05 5.99 -11.95 N	74.66 5.77 -17.06 N
RAVENSWOOD____3 23535	85.53 6.20 0.00 N	61.15 4.47 0.00 N	58.27 4.10 0.00 N	69.92 4.68 0.00 N	71.28 4.87 0.00 N	63.49 4.58 0.12 N	223.34 17.67 2.16 N	73.99 6.50 0.37 N	69.38 6.08 0.37 N	68.22 6.24 0.37 N	81.05 7.06 0.51 N	90.18 8.10 0.56 N	60.15 5.67 0.00 N	61.02 5.91 0.00 N	56.17 5.49 0.00 N	52.62 5.21 0.00 N	52.91 5.19 0.00 N	50.34 5.36 0.00 N	60.06 5.97 0.00 N	66.52 6.64 0.00 N	67.34 6.59 0.00 N	64.29 5.98 0.00 N	54.83 4.73 0.00 N	56.33 4.50 0.00 N
RAVENSWOOD____4 23820	89.09 8.30 -1.46 N	62.55 5.87 0.00 N	59.70 5.53 0.00 N	71.65 6.40 0.00 N	73.00 6.59 0.00 N	65.06 6.14 0.12 N	228.93 23.26 2.16 N	75.70 8.21 0.37 N	71.11 7.80 0.37 N	69.98 8.00 0.37 N	83.12 9.13 0.51 N	92.45 10.37 0.56 N	61.79 7.31 0.00 N	62.76 7.64 0.00 N	57.68 7.00 0.00 N	53.97 6.56 0.00 N	54.25 6.52 0.00 N	51.71 6.73 0.00 N	61.54 7.45 0.00 N	68.81 8.41 -0.54 N	72.94 8.52 -3.66 N	71.64 7.76 -5.57 N	68.27 6.21 -11.95 N	74.82 5.93 -17.06 N
RCPI_TRUST____DRP 24196	85.49 6.17 0.00 N	61.08 4.40 0.00 N	58.22 4.04 0.00 N	69.85 4.61 0.00 N	71.25 4.84 0.00 N	63.47 4.55 0.12 N	223.32 17.65 2.16 N	73.99 6.50 0.37 N	69.37 6.06 0.37 N	68.21 6.23 0.37 N	81.05 7.06 0.51 N	90.15 8.07 0.56 N	60.13 5.65 0.00 N	60.98 5.86 0.00 N	56.13 5.45 0.00 N	52.58 5.18 0.00 N	52.90 5.17 0.00 N	50.32 5.33 0.00 N	60.02 5.94 0.00 N	66.45 6.58 0.00 N	67.26 6.51 0.00 N	64.23 5.93 0.00 N	54.77 4.67 0.00 N	56.28 4.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	83.17 3.84 0.00 N	59.30 2.62 0.00 N	56.64 2.46 0.00 N	68.19 2.95 0.00 N	69.58 3.17 0.00 N	61.95 2.91 0.00 N	218.74 10.90 0.00 N	72.01 4.15 0.00 N	67.37 3.69 0.00 N	66.14 3.79 0.00 N	78.74 4.24 0.00 N	87.28 4.65 0.00 N	57.46 2.98 0.00 N	58.19 3.08 0.00 N	53.55 2.86 0.00 N	50.13 2.73 0.00 N	50.45 2.73 0.00 N	47.76 2.77 0.00 N	57.23 3.15 0.00 N	63.54 3.66 0.00 N	64.44 3.69 0.00 N	61.73 3.42 0.00 N	52.81 2.71 0.00 N	54.49 2.65 0.00 N	
REVERE_CPPR_DRP 24186	81.49 2.17 0.00 N	58.09 1.41 0.00 N	55.53 1.36 0.00 N	67.01 1.77 0.00 N	68.34 1.93 0.00 N	61.10 2.06 0.00 N	217.75 9.91 0.00 N	71.43 3.57 0.00 N	66.93 3.26 0.00 N	65.58 3.23 0.00 N	78.00 3.50 0.00 N	86.19 3.55 0.00 N	56.48 2.00 0.00 N	57.05 1.94 0.00 N	52.36 1.68 0.00 N	48.97 1.57 0.00 N	49.36 1.63 0.00 N	46.91 1.93 0.00 N	56.69 2.60 0.00 N	62.71 2.84 0.00 N	63.46 2.71 0.00 N	60.57 2.26 0.00 N	51.59 1.49 0.00 N	53.17 1.33 0.00 N	
ROCHESTER_9_IC 23652	76.16 -3.17 0.00 N	54.08 -2.61 0.00 N	51.97 -2.20 0.00 N	63.01 -2.23 0.00 N	64.25 -2.16 0.00 N	58.22 -1.56 0.00 N	221.85 -0.33 -14.35 N	70.56 0.27 -2.44 N	66.40 0.31 -2.42 N	65.11 0.32 -2.44 N	77.85 0.00 -3.35 N	84.93 -1.09 -3.39 N	52.62 -1.87 0.00 N	52.97 -2.14 0.00 N	48.73 -1.95 0.00 N	45.44 -1.96 0.00 N	45.75 -1.97 0.00 N	44.12 -0.87 0.00 N	53.44 -0.64 0.00 N	58.58 -1.29 0.00 N	59.13 -1.62 0.00 N	56.18 -2.12 0.00 N	47.51 -2.59 0.00 N	48.86 -2.98 0.00 N	
ROSETON___1 23587	83.97 4.64 0.00 N	60.04 3.35 0.00 N	57.26 3.09 0.00 N	68.72 3.48 0.00 N	70.04 3.63 0.00 N	62.32 3.40 0.12 N	218.95 13.28 2.16 N	72.48 5.00 0.37 N	67.87 4.56 0.37 N	66.66 4.68 0.37 N	79.23 5.24 0.51 N	88.06 5.98 0.56 N	58.64 4.16 0.00 N	59.44 4.32 0.00 N	54.70 4.02 0.00 N	51.29 3.88 0.00 N	51.62 3.89 0.00 N	48.97 3.98 0.00 N	58.44 4.35 0.00 N	64.71 4.83 0.00 N	65.59 4.83 0.00 N	62.71 4.40 0.00 N	53.60 3.50 0.00 N	55.18 3.35 0.00 N	
ROSETON___2 23588	83.74 4.41 0.00 N	59.92 3.23 0.00 N	57.14 2.96 0.00 N	68.49 3.25 0.00 N	69.76 3.35 0.00 N	62.09 3.17 0.12 N	218.13 12.46 2.16 N	72.20 4.71 0.37 N	67.61 4.30 0.37 N	66.37 4.39 0.37 N	78.89 4.90 0.51 N	87.69 5.61 0.56 N	58.47 3.98 0.00 N	59.26 4.14 0.00 N	54.53 3.85 0.00 N	51.19 3.78 0.00 N	51.54 3.82 0.00 N	48.86 3.88 0.00 N	58.24 4.16 0.00 N	64.46 4.59 0.00 N	65.33 4.58 0.00 N	62.48 4.18 0.00 N	53.45 3.35 0.00 N	55.07 3.24 0.00 N	
RUSSELL___STATION 23914	76.24 -3.10 0.00 N	54.11 -2.58 0.00 N	51.99 -2.18 0.00 N	63.01 -2.23 0.00 N	64.28 -2.13 0.00 N	58.31 -1.47 0.00 N	222.26 0.27 -14.16 N	70.76 0.49 -2.41 N	66.56 0.50 -2.38 N	65.28 0.53 -2.40 N	78.07 0.26 -3.31 N	85.18 -0.84 -3.39 N	52.79 -1.69 0.00 N	53.14 -1.98 0.00 N	48.89 -1.80 0.00 N	45.56 -1.84 0.00 N	45.87 -1.86 0.00 N	44.26 -0.72 0.00 N	53.65 -0.43 0.00 N	58.78 -1.09 0.00 N	59.30 -1.45 0.00 N	56.30 -2.01 0.00 N	47.58 -2.52 0.00 N	48.94 -2.89 0.00 N	
S SALMON___HYD 24043	78.47 -0.86 0.00 N	55.94 -0.74 0.00 N	53.53 -0.64 0.00 N	64.52 -0.72 0.00 N	65.71 -0.70 0.00 N	58.63 -0.41 0.00 N	207.61 -0.22 0.00 N	68.09 0.23 0.00 N	63.93 0.26 0.00 N	62.74 0.39 0.00 N	74.65 0.15 0.00 N	82.44 -0.19 0.00 N	54.08 -0.40 0.00 N	54.59 -0.53 0.00 N	50.15 -0.54 0.00 N	46.92 -0.49 0.00 N	47.27 -0.45 0.00 N	44.81 -0.18 0.00 N	54.09 0.01 0.00 N	59.79 -0.08 0.00 N	60.62 -0.14 0.00 N	57.90 -0.41 0.00 N	49.58 -0.53 0.00 N	51.18 -0.65 0.00 N	
SELKIRK___II 23799	81.56 2.24 0.00 N	58.21 1.53 0.00 N	55.58 1.40 0.00 N	66.93 1.69 0.00 N	68.26 1.85 0.00 N	60.71 1.67 0.00 N	214.38 6.54 0.00 N	70.50 2.65 0.00 N	65.99 2.32 0.00 N	64.80 2.45 0.00 N	77.19 2.69 0.00 N	85.59 2.95 0.00 N	56.42 1.95 0.00 N	57.15 2.03 0.00 N	52.58 1.90 0.00 N	49.22 1.81 0.00 N	49.51 1.79 0.00 N	46.80 1.82 0.00 N	56.05 1.96 0.00 N	62.21 2.34 0.00 N	63.12 2.37 0.00 N	60.52 2.21 0.00 N	51.80 1.70 0.00 N	53.43 1.59 0.00 N	
SELKIRK___I 23801	82.10 2.77 0.00 N	58.59 1.91 0.00 N	55.95 1.79 0.00 N	67.39 2.15 0.00 N	68.69 2.29 0.00 N	61.14 2.10 0.00 N	215.41 7.57 0.00 N	70.84 2.98 0.00 N	66.24 2.57 0.00 N	65.03 2.69 0.00 N	77.57 3.06 0.00 N	86.00 3.37 0.00 N	56.71 2.23 0.00 N	57.44 2.32 0.00 N	52.86 2.18 0.00 N	49.47 2.06 0.00 N	49.78 2.05 0.00 N	47.08 2.09 0.00 N	56.38 2.30 0.00 N	62.57 2.69 0.00 N	63.46 2.72 0.00 N	60.80 2.50 0.00 N	52.00 1.90 0.00 N	53.60 1.77 0.00 N	
SENECA OSWGO___HYD 24041	77.75 -1.57 0.00 N	55.41 -1.27 0.00 N	53.05 -1.13 0.00 N	63.92 -1.32 0.00 N	65.05 -1.35 0.00 N	57.94 -1.11 0.00 N	205.41 -2.42 0.00 N	67.43 -0.43 0.00 N	63.29 -0.39 0.00 N	62.04 -0.31 0.00 N	73.80 -0.70 0.00 N	81.53 -1.10 0.00 N	53.54 -0.94 0.00 N	54.07 -1.05 0.00 N	49.72 -0.96 0.00 N	46.54 -0.87 0.00 N	46.88 -0.84 0.00 N	44.49 -0.50 0.00 N	53.61 -0.47 0.00 N	59.21 -0.67 0.00 N	59.92 -0.83 0.00 N	57.28 -1.03 0.00 N	49.11 -1.00 0.00 N	50.63 -1.20 0.00 N	
SENECA___ENERGY 23797	76.20 -3.13 0.00 N	54.12 -2.57 0.00 N	52.00 -2.17 0.00 N	62.85 -2.39 0.00 N	64.02 -2.39 0.00 N	57.42 -1.79 -0.17 N	208.72 -2.85 -3.74 N	67.77 -0.73 -0.64 N	63.55 -0.74 -0.63 N	62.43 -0.55 -0.64 N	74.21 -1.16 -0.86 N	81.50 -1.93 -0.79 N	52.57 -1.91 0.00 N	53.04 -2.08 0.00 N	48.64 -2.05 0.00 N	45.51 -1.89 0.00 N	45.94 -1.78 0.00 N	44.04 -0.95 0.00 N	53.25 -0.84 0.00 N	58.53 -1.34 0.00 N	59.18 -1.57 0.00 N	56.30 -2.01 0.00 N	47.92 -2.19 0.00 N	49.34 -2.50 0.00 N	
SHOEMAKER___GT 23640	83.58 4.25 0.00 N	59.72 3.04 0.00 N	57.00 2.83 0.00 N	68.49 3.25 0.00 N	69.76 3.35 0.00 N	62.07 3.15 0.13 N	218.12 12.65 2.36 N	72.20 4.75 0.40 N	67.64 4.37 0.40 N	66.41 4.46 0.40 N	78.96 5.01 0.56 N	87.69 5.66 0.60 N	58.39 3.91 0.00 N	59.15 4.03 0.00 N	54.43 3.75 0.00 N	51.02 3.62 0.00 N	51.33 3.61 0.00 N	48.71 3.73 0.00 N	58.20 4.12 0.00 N	64.46 4.59 0.00 N	65.33 4.58 0.00 N	62.43 4.13 0.00 N	53.32 3.22 0.00 N	54.89 3.05 0.00 N	
SHOREHAM_IC_1 23715	93.35 8.92 -5.11 N	69.05 6.23 -6.14 N	66.27 5.61 -6.48 N	77.19 6.31 -5.63 N	72.75 6.33 -0.02 N	65.06 6.11 0.09 N	227.33 20.16 0.67 N	74.05 6.56 0.37 N	68.76 5.46 0.37 N	66.82 4.84 0.37 N	78.64 4.65 0.51 N	88.49 6.00 0.14 N	62.81 5.51 -2.82 N	61.55 5.91 -0.52 N	60.93 6.16 -4.08 N	59.84 5.97 -6.46 N	60.34 5.78 -6.83 N	63.02 6.04 -11.99 N	63.30 6.25 -2.96 N	65.15 7.08 1.81 N	64.74 6.71 2.72 N	64.23 5.90 -0.03 N	60.71 5.74 -4.87 N	68.89 6.04 -11.03 N	
SHOREHAM_IC_2	93.35	69.05	66.27	77.19	72.75	65.06	227.33	74.05	68.76	66.82	78.64	88.49	62.81	61.55	60.93	59.84	60.34	63.02	63.30	65.15	64.74	64.23	60.71	68.89	

23716	8.92 -5.11 N	6.23 -6.14 N	5.61 -6.48 N	6.31 -5.63 N	6.33 -0.02 N	6.11 0.09 N	20.16 0.67 N	6.56 0.37 N	5.46 0.37 N	4.84 0.37 N	4.65 0.51 N	6.00 0.14 N	5.51 -2.82 N	5.91 -0.52 N	6.16 -4.08 N	5.97 -6.46 N	5.78 -6.83 N	6.04 -11.99 N	6.25 -2.96 N	7.08 1.81 N	6.71 2.72 N	5.90 -0.03 N	5.74 -4.87 N	6.04 -11.03 N
SISSONVILLE____ 23735	79.58 0.26 0.00 N	57.01 0.33 0.00 N	54.38 0.21 0.00 N	65.51 0.27 0.00 N	66.76 0.35 0.00 N	59.36 0.32 0.00 N	205.66 -2.17 0.00 N	66.36 -1.49 0.00 N	62.10 -1.57 0.00 N	60.88 -1.46 0.00 N	73.23 -1.27 0.00 N	81.51 -1.13 0.00 N	53.76 -0.72 0.00 N	54.41 -0.71 0.00 N	49.87 -0.81 0.00 N	46.54 -0.87 0.00 N	46.92 -0.80 0.00 N	43.65 -1.34 0.00 N	52.70 -1.38 0.00 N	58.46 -1.42 0.00 N	59.67 -1.08 0.00 N	57.70 -0.61 0.00 N	49.86 -0.25 0.00 N	52.16 0.33 0.00 N
SITHE_IND_GS1 24169	76.34 -2.98 0.00 N	54.50 -2.18 0.00 N	52.18 -1.99 0.00 N	62.86 -2.38 0.00 N	63.91 -2.49 0.00 N	56.81 -2.23 0.00 N	200.64 -7.20 0.00 N	65.71 -2.15 0.00 N	61.70 -1.97 0.00 N	60.42 -1.93 0.00 N	71.95 -2.55 0.00 N	79.59 -3.04 0.00 N	52.41 -2.07 0.00 N	52.89 -2.23 0.00 N	48.68 -2.00 0.00 N	45.56 -1.84 0.00 N	45.89 -1.83 0.00 N	43.48 -1.51 0.00 N	52.28 -1.81 0.00 N	57.70 -2.18 0.00 N	58.42 -2.33 0.00 N	56.00 -2.31 0.00 N	48.15 -1.96 0.00 N	49.78 -2.05 0.00 N
SITHE_IND_GS2 24170	76.33 -3.00 0.00 N	54.50 -2.18 0.00 N	52.18 -1.99 0.00 N	62.86 -2.38 0.00 N	63.91 -2.49 0.00 N	56.81 -2.23 0.00 N	200.64 -7.20 0.00 N	65.71 -2.15 0.00 N	61.70 -1.97 0.00 N	60.42 -1.93 0.00 N	71.95 -2.55 0.00 N	79.59 -3.04 0.00 N	52.40 -2.09 0.00 N	52.89 -2.23 0.00 N	48.68 -2.00 0.00 N	45.56 -1.84 0.00 N	45.89 -1.83 0.00 N	43.48 -1.51 0.00 N	52.28 -1.81 0.00 N	57.70 -2.18 0.00 N	58.42 -2.33 0.00 N	56.00 -2.31 0.00 N	48.15 -1.96 0.00 N	49.78 -2.05 0.00 N
SITHE_IND_GS3 24171	76.34 -2.98 0.00 N	54.50 -2.18 0.00 N	52.18 -1.99 0.00 N	62.86 -2.38 0.00 N	63.91 -2.49 0.00 N	56.81 -2.23 0.00 N	200.64 -7.20 0.00 N	65.71 -2.15 0.00 N	61.70 -1.97 0.00 N	60.42 -1.93 0.00 N	71.95 -2.55 0.00 N	79.59 -3.04 0.00 N	52.40 -2.09 0.00 N	52.89 -2.23 0.00 N	48.68 -2.00 0.00 N	45.56 -1.84 0.00 N	45.89 -1.83 0.00 N	43.48 -1.51 0.00 N	52.28 -1.81 0.00 N	57.70 -2.18 0.00 N	58.42 -2.33 0.00 N	56.00 -2.31 0.00 N	48.15 -1.96 0.00 N	49.78 -2.05 0.00 N
SITHE_IND_GS4 24172	76.33 -3.00 0.00 N	54.50 -2.18 0.00 N	52.18 -1.99 0.00 N	62.86 -2.38 0.00 N	63.91 -2.49 0.00 N	56.81 -2.23 0.00 N	200.64 -7.20 0.00 N	65.71 -2.15 0.00 N	61.70 -1.97 0.00 N	60.42 -1.93 0.00 N	71.95 -2.55 0.00 N	79.59 -3.04 0.00 N	52.40 -2.09 0.00 N	52.89 -2.23 0.00 N	48.68 -2.00 0.00 N	45.56 -1.84 0.00 N	45.89 -1.83 0.00 N	43.48 -1.51 0.00 N	52.28 -1.81 0.00 N	57.70 -2.18 0.00 N	58.42 -2.33 0.00 N	56.00 -2.31 0.00 N	48.15 -1.96 0.00 N	49.78 -2.05 0.00 N
SITHE____BATAVIA 24024	73.51 -5.82 0.00 N	52.07 -4.61 0.00 N	50.23 -3.93 0.00 N	61.17 -4.07 0.00 N	62.40 -4.00 0.00 N	57.15 -3.16 -1.27 N	227.90 -8.83 -28.90 N	70.14 -2.64 -4.92 N	66.29 -2.25 -4.86 N	65.04 -2.21 -4.90 N	78.25 -2.83 -6.58 N	85.25 -3.23 -5.84 N	50.57 -3.92 0.00 N	50.75 -4.37 0.00 N	46.71 -3.97 0.00 N	43.49 -3.92 0.00 N	43.78 -3.95 0.00 N	42.61 -2.38 0.00 N	51.77 -2.32 0.00 N	56.42 -3.45 0.00 N	56.98 -3.78 0.00 N	53.99 -4.32 0.00 N	45.34 -4.76 0.00 N	46.47 -5.37 0.00 N
SITHE____INDEPEND 23800	76.34 -2.98 0.00 N	54.50 -2.18 0.00 N	52.18 -1.99 0.00 N	62.86 -2.38 0.00 N	63.91 -2.49 0.00 N	56.81 -2.23 0.00 N	200.64 -7.20 0.00 N	65.71 -2.15 0.00 N	61.70 -1.97 0.00 N	60.42 -1.93 0.00 N	71.95 -2.55 0.00 N	79.59 -3.04 0.00 N	52.41 -2.07 0.00 N	52.89 -2.23 0.00 N	48.68 -2.00 0.00 N	45.56 -1.84 0.00 N	45.89 -1.83 0.00 N	43.48 -1.51 0.00 N	52.28 -1.81 0.00 N	57.70 -2.18 0.00 N	58.44 -2.31 0.00 N	56.00 -2.31 0.00 N	48.15 -1.96 0.00 N	49.78 -2.05 0.00 N
SITHE____MASSENA 23902	79.81 0.49 0.00 N	57.19 0.51 0.00 N	54.56 0.39 0.00 N	65.76 0.52 0.00 N	66.89 0.49 0.00 N	59.42 0.38 0.00 N	207.17 -0.67 0.00 N	66.80 -1.05 0.00 N	62.55 -1.12 0.00 N	61.10 -1.25 0.00 N	73.53 -0.97 0.00 N	81.87 -0.76 0.00 N	54.08 -0.40 0.00 N	54.76 -0.36 0.00 N	50.25 -0.43 0.00 N	46.92 -0.49 0.00 N	47.28 -0.44 0.00 N	44.14 -0.85 0.00 N	53.24 -0.84 0.00 N	59.01 -0.86 0.00 N	60.03 -0.72 0.00 N	57.99 -0.31 0.00 N	50.17 0.06 0.00 N	52.27 0.43 0.00 N
SITHE____OGDNSBRG 24021	81.18 1.86 0.00 N	58.16 1.48 0.00 N	55.46 1.29 0.00 N	66.87 1.63 0.00 N	68.13 1.72 0.00 N	60.65 1.61 0.00 N	211.68 3.85 0.00 N	68.16 0.31 0.00 N	62.39 -1.29 0.00 N	61.88 -0.47 0.00 N	75.04 0.53 0.00 N	83.52 0.88 0.00 N	55.08 0.60 0.00 N	55.73 0.61 0.00 N	51.08 0.39 0.00 N	47.67 0.27 0.00 N	48.03 0.31 0.00 N	44.39 -0.60 0.00 N	53.12 -0.96 0.00 N	57.85 -2.03 0.00 N	59.76 -0.99 0.00 N	59.15 0.85 0.00 N	51.07 0.96 0.00 N	53.23 1.39 0.00 N
SITHE____STERLING 23777	80.70 1.38 0.00 N	57.55 0.87 0.00 N	55.03 0.86 0.00 N	66.36 1.12 0.00 N	67.66 1.25 0.00 N	60.41 1.37 0.00 N	214.89 7.05 0.00 N	70.51 2.65 0.00 N	66.08 2.41 0.00 N	64.75 2.41 0.00 N	77.05 2.54 0.00 N	85.13 2.50 0.00 N	55.85 1.36 0.00 N	56.41 1.29 0.00 N	51.81 1.12 0.00 N	48.46 1.06 0.00 N	48.83 1.11 0.00 N	46.37 1.38 0.00 N	55.99 1.91 0.00 N	61.92 2.05 0.00 N	62.67 1.91 0.00 N	59.81 1.50 0.00 N	51.00 0.89 0.00 N	52.59 0.76 0.00 N
SOUTH CAIRO____GT 23612	85.22 5.90 0.00 N	60.76 4.08 0.00 N	57.98 3.81 0.00 N	69.78 4.54 0.00 N	71.17 4.76 0.00 N	63.39 4.46 0.11 N	223.63 17.76 1.97 N	74.04 6.52 0.34 N	69.32 5.98 0.33 N	68.09 6.08 0.33 N	80.96 6.93 0.47 N	89.80 7.68 0.51 N	59.45 4.97 0.00 N	60.25 5.13 0.00 N	55.41 4.73 0.00 N	51.88 4.47 0.00 N	52.24 4.52 0.00 N	49.67 4.69 0.00 N	59.55 5.47 0.00 N	66.06 6.19 0.00 N	66.92 6.16 0.00 N	63.91 5.60 0.00 N	54.46 4.35 0.00 N	55.97 4.14 0.00 N
SOUTH HAMPTN____IC 23720	95.68 11.24 -5.11 N	70.62 7.80 -6.14 N	67.73 7.07 -6.48 N	78.99 8.11 -5.63 N	74.64 8.22 -0.02 N	66.85 7.90 0.09 N	234.98 27.81 0.67 N	76.73 9.24 0.37 N	71.37 8.06 0.37 N	69.35 7.37 0.37 N	81.04 7.05 0.51 N	91.59 9.10 0.14 N	64.83 7.53 -2.82 N	63.61 7.98 -0.52 N	62.79 8.03 -4.08 N	61.58 7.71 -6.46 N	62.16 7.60 -6.83 N	65.00 8.03 -11.99 N	65.92 8.87 -2.96 N	67.96 9.89 1.81 N	67.44 9.41 2.72 N	66.64 8.31 -0.03 N	62.50 7.53 -4.87 N	70.53 7.67 -11.03 N
SOUTHOLD____IC 23719	96.73 12.29 -5.11 N	71.33 8.51 -6.14 N	68.42 7.76 -6.48 N	79.83 8.95 -5.63 N	75.52 9.10 -0.02 N	67.72 8.77 0.09 N	238.30 31.12 0.67 N	77.91 10.42 0.37 N	72.50 9.19 0.37 N	70.51 8.52 0.37 N	82.72 8.73 0.51 N	93.13 10.63 0.14 N	65.72 8.42 -2.82 N	64.52 8.88 -0.52 N	63.58 8.82 -4.08 N	62.34 8.47 -6.46 N	62.92 8.36 -6.83 N	65.83 8.86 -11.99 N	66.98 9.93 -2.96 N	69.15 11.09 1.81 N	68.64 10.61 2.72 N	67.70 9.37 -0.03 N	63.32 8.35 -4.87 N	71.29 8.43 -11.03 N

ST LAWRENCE____ 23600	78.90 -0.43 0.00 N	56.56 -0.12 0.00 N	53.97 -0.20 0.00 N	65.01 -0.23 0.00 N	66.14 -0.27 0.00 N	58.71 -0.33 0.00 N	204.69 -3.15 0.00 N	65.99 -1.86 0.00 N	61.93 -1.74 0.00 N	60.40 -1.94 0.00 N	72.68 -1.82 0.00 N	80.96 -1.67 0.00 N	53.53 -0.95 0.00 N	54.19 -0.92 0.00 N	49.75 -0.93 0.00 N	46.44 -0.97 0.00 N	46.79 -0.93 0.00 N	43.70 -1.28 0.00 N	52.71 -1.37 0.00 N	58.49 -1.39 0.00 N	59.44 -1.31 0.00 N	57.34 -0.96 0.00 N	49.63 -0.48 0.00 N	51.69 -0.15 0.00 N
STATION 5_MISC_HYD 23604	80.06 0.73 0.00 N	56.67 -0.02 0.00 N	54.45 0.28 0.00 N	66.00 0.76 0.00 N	67.50 1.10 0.00 N	61.39 1.67 -0.68 N	234.33 13.52 -12.97 N	75.10 5.03 -2.21 N	70.52 4.67 -2.18 N	69.19 4.65 -2.20 N	82.54 5.00 -3.03 N	89.89 4.15 -3.11 N	55.86 1.38 0.00 N	56.33 1.21 0.00 N	51.78 1.09 0.00 N	48.26 0.85 0.00 N	48.21 0.48 0.00 N	46.59 1.61 0.00 N	56.64 2.56 0.00 N	62.15 2.28 0.00 N	62.50 1.75 0.00 N	59.07 0.76 0.00 N	49.70 -0.40 0.00 N	51.12 -0.72 0.00 N
STURGEON_POOL_HYD 23609	84.88 5.56 0.00 N	60.62 3.93 0.00 N	57.82 3.65 0.00 N	69.47 4.23 0.00 N	70.82 4.42 0.00 N	63.09 4.16 0.12 N	222.29 16.62 2.16 N	73.72 6.23 0.37 N	69.01 5.70 0.37 N	67.72 5.75 0.37 N	80.15 6.16 0.51 N	89.02 6.94 0.56 N	59.22 4.74 0.00 N	60.01 4.89 0.00 N	55.18 4.51 0.00 N	51.73 4.33 0.00 N	52.07 4.34 0.00 N	49.47 4.48 0.00 N	59.13 5.05 0.00 N	65.50 5.63 0.00 N	66.36 5.61 0.00 N	63.39 5.09 0.00 N	54.26 4.15 0.00 N	55.78 3.95 0.00 N
SYRACUSE____POWER 24017	77.88 -1.44 0.00 N	55.49 -1.20 0.00 N	53.15 -1.02 0.00 N	64.04 -1.20 0.00 N	65.15 -1.26 0.00 N	58.04 -1.01 0.00 N	206.27 -1.57 0.00 N	67.72 -0.14 0.00 N	63.56 -0.11 0.00 N	62.29 -0.06 0.00 N	74.05 -0.45 0.00 N	81.75 -0.88 0.00 N	53.68 -0.80 0.00 N	54.18 -0.94 0.00 N	49.79 -0.89 0.00 N	46.61 -0.79 0.00 N	46.97 -0.75 0.00 N	44.64 -0.35 0.00 N	53.86 -0.22 0.00 N	59.43 -0.44 0.00 N	60.15 -0.60 0.00 N	57.43 -0.87 0.00 N	49.21 -0.89 0.00 N	50.69 -1.14 0.00 N
Stony____Brook 24151	92.82 8.39 -5.11 N	68.73 5.90 -6.14 N	65.97 5.32 -6.48 N	76.80 5.92 -5.63 N	72.37 5.94 -0.02 N	64.53 5.57 0.09 N	224.89 17.72 0.67 N	73.43 5.93 0.37 N	68.06 4.75 0.37 N	66.38 4.40 0.37 N	78.17 4.18 0.51 N	88.00 5.50 0.14 N	62.60 5.30 -2.82 N	61.38 5.75 -0.52 N	60.83 6.06 -4.08 N	59.76 5.90 -6.46 N	60.26 5.70 -6.85 N	62.83 5.85 -11.99 N	63.00 5.95 -2.96 N	64.83 6.74 1.79 N	64.36 6.33 2.72 N	63.87 5.54 -0.03 N	60.54 5.57 -4.87 N	68.62 5.77 -11.03 N
UPPER HUDSON____HYD 24058	82.30 2.97 0.00 N	58.58 1.90 0.00 N	55.68 1.51 0.00 N	66.99 1.75 0.00 N	68.52 2.11 0.00 N	61.15 2.11 0.00 N	218.22 10.39 0.00 N	71.89 4.04 0.00 N	67.12 3.45 0.00 N	65.91 3.57 0.00 N	78.38 3.88 0.00 N	86.79 4.15 0.00 N	56.87 2.39 0.00 N	57.60 2.48 0.00 N	53.26 2.58 0.00 N	49.51 2.11 0.00 N	49.85 2.13 0.00 N	47.42 2.43 0.00 N	56.93 2.84 0.00 N	63.33 3.46 0.00 N	64.19 3.44 0.00 N	61.41 3.10 0.00 N	52.42 2.31 0.00 N	53.83 1.99 0.00 N
UPPER RAQUET____HYD 24056	79.58 0.26 0.00 N	57.01 0.33 0.00 N	54.38 0.21 0.00 N	65.51 0.27 0.00 N	66.76 0.35 0.00 N	59.36 0.32 0.00 N	205.66 -2.17 0.00 N	66.36 -1.49 0.00 N	62.10 -1.57 0.00 N	60.88 -1.46 0.00 N	73.23 -1.27 0.00 N	81.51 -1.13 0.00 N	53.76 -0.72 0.00 N	54.41 -0.71 0.00 N	49.87 -0.81 0.00 N	46.54 -0.87 0.00 N	46.92 -0.80 0.00 N	43.65 -1.34 0.00 N	52.70 -1.38 0.00 N	58.46 -1.42 0.00 N	59.67 -1.08 0.00 N	57.70 -0.61 0.00 N	49.86 -0.25 0.00 N	52.16 0.33 0.00 N
VISCHER____FERRY HYD 24020	83.16 3.83 0.00 N	59.20 2.52 0.00 N	56.49 2.32 0.00 N	68.02 2.77 0.00 N	69.44 3.03 0.00 N	61.85 2.81 0.00 N	218.90 11.07 0.00 N	72.09 4.23 0.00 N	67.39 3.71 0.00 N	66.17 3.82 0.00 N	78.74 4.24 0.00 N	87.29 4.66 0.00 N	57.36 2.87 0.00 N	58.12 3.00 0.00 N	53.52 2.84 0.00 N	50.03 2.63 0.00 N	50.35 2.62 0.00 N	47.73 2.74 0.00 N	57.17 3.08 0.00 N	63.54 3.66 0.00 N	64.44 3.69 0.00 N	61.73 3.43 0.00 N	52.82 2.71 0.00 N	54.42 2.59 0.00 N
WADING RIVER_IC_1 23522	93.08 8.64 -5.11 N	68.90 6.07 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.55 6.13 -0.02 N	64.84 5.89 0.09 N	226.50 19.33 0.67 N	73.82 6.33 0.37 N	68.56 5.25 0.37 N	66.68 4.70 0.37 N	78.49 4.50 0.51 N	88.32 5.83 0.14 N	62.70 5.41 -2.82 N	61.44 5.80 -0.52 N	60.80 6.03 -4.08 N	59.71 5.85 -6.46 N	60.23 5.67 -6.83 N	62.82 5.89 -11.93 N	63.11 6.08 -2.94 N	64.92 6.90 1.86 N	64.47 6.53 2.81 N	64.00 5.72 0.03 N	60.56 5.59 -4.87 N	68.77 5.91 -11.03 N
WADING RIVER_IC_2 23547	93.08 8.64 -5.11 N	68.90 6.07 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.55 6.13 -0.02 N	64.84 5.89 0.09 N	226.50 19.33 0.67 N	73.82 6.33 0.37 N	68.56 5.25 0.37 N	66.68 4.70 0.37 N	78.49 4.50 0.51 N	88.32 5.83 0.14 N	62.70 5.41 -2.82 N	61.44 5.80 -0.52 N	60.80 6.03 -4.08 N	59.71 5.85 -6.46 N	60.23 5.67 -6.83 N	62.82 5.89 -11.93 N	63.11 6.08 -2.94 N	64.92 6.90 1.86 N	64.47 6.53 2.81 N	64.00 5.72 0.03 N	60.56 5.59 -4.87 N	68.77 5.91 -11.03 N
WADING RIVER_IC_3 23601	93.08 8.64 -5.11 N	68.90 6.07 -6.14 N	66.11 5.45 -6.48 N	76.99 6.12 -5.63 N	72.55 6.13 -0.02 N	64.84 5.89 0.09 N	226.50 19.33 0.67 N	73.82 6.33 0.37 N	68.56 5.25 0.37 N	66.68 4.70 0.37 N	78.49 4.50 0.51 N	88.32 5.83 0.14 N	62.70 5.41 -2.82 N	61.44 5.80 -0.52 N	60.80 6.03 -4.08 N	59.71 5.85 -6.46 N	60.23 5.67 -6.83 N	62.82 5.89 -11.93 N	63.11 6.08 -2.94 N	64.92 6.90 1.86 N	64.47 6.53 2.81 N	64.00 5.72 0.03 N	60.56 5.59 -4.87 N	68.77 5.91 -11.03 N
WALDEN____HYDRO 24148	83.83 4.50 0.00 N	59.96 3.28 0.00 N	57.25 3.08 0.00 N	68.77 3.54 0.00 N	70.07 3.66 0.00 N	62.35 3.43 0.12 N	219.55 13.88 2.16 N	72.86 5.37 0.37 N	68.27 4.96 0.37 N	66.98 5.00 0.37 N	79.42 5.43 0.51 N	88.17 6.09 0.56 N	58.77 4.29 0.00 N	59.54 4.42 0.00 N	54.81 4.13 0.00 N	51.41 4.00 0.00 N	51.79 4.07 0.00 N	49.14 4.16 0.00 N	58.68 4.59 0.00 N	65.01 5.14 0.00 N	65.87 5.12 0.00 N	62.98 4.68 0.00 N	53.75 3.65 0.00 N	55.25 3.41 0.00 N
WARRENSBURG____ 23737	82.38 3.05 0.00 N	58.64 1.95 0.00 N	55.74 1.57 0.00 N	67.05 1.81 0.00 N	68.59 2.19 0.00 N	61.25 2.21 0.00 N	218.43 10.60 0.00 N	71.99 4.14 0.00 N	67.24 3.57 0.00 N	65.99 3.64 0.00 N	78.49 3.99 0.00 N	86.89 4.25 0.00 N	56.94 2.46 0.00 N	57.66 2.54 0.00 N	53.33 2.65 0.00 N	49.57 2.17 0.00 N	49.94 2.22 0.00 N	47.50 2.51 0.00 N	57.01 2.92 0.00 N	63.45 3.57 0.00 N	64.26 3.50 0.00 N	61.47 3.16 0.00 N	52.47 2.36 0.00 N	53.88 2.05 0.00 N
WATERSIDE____6 8 9 23538	89.09 8.30 -1.46 N	62.55 5.87 0.00 N	59.70 5.53 0.00 N	71.65 6.40 0.00 N	73.00 6.59 0.00 N	65.06 6.14 0.12 N	228.93 23.26 2.16 N	75.72 8.23 0.37 N	71.11 7.80 0.37 N	69.98 8.00 0.37 N	83.12 9.13 0.51 N	92.45 10.37 0.56 N	61.79 7.31 0.00 N	62.76 7.64 0.00 N	57.68 7.00 0.00 N	53.97 6.56 0.00 N	54.25 6.52 0.00 N	51.72 6.74 0.00 N	61.54 7.45 0.00 N	68.81 8.41 -0.54 N	72.94 8.52 -3.66 N	71.64 7.76 -5.57 N	68.27 6.21 -11.95 N	74.82 5.93 -17.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST BABYLON___IC 23714	93.36 8.93 -5.11 N	69.12 6.30 -6.14 N	66.37 5.72 -6.48 N	77.31 6.43 -5.63 N	72.89 6.46 -0.02 N	65.18 6.23 0.09 N	228.37 21.20 0.67 N	74.89 7.41 0.37 N	70.03 6.72 0.37 N	68.46 6.48 0.37 N	80.88 6.89 0.51 N	90.84 8.34 0.14 N	64.04 6.75 -2.82 N	62.70 7.07 -0.52 N	61.81 7.05 -4.08 N	60.65 6.78 -6.46 N	61.59 6.58 -7.28 N	65.49 6.84 -13.66 N	65.03 7.41 -3.53 N	68.79 8.26 -0.66 N	68.94 7.99 -0.21 N	67.32 7.08 -1.92 N	61.47 6.30 -5.07 N	69.32 6.44 -11.05 N	
WEST CANADA___HYD 24049	79.52 0.19 0.00 N	56.79 0.11 0.00 N	54.28 0.11 0.00 N	65.37 0.13 0.00 N	66.61 0.20 0.00 N	59.23 0.18 0.00 N	208.90 1.06 0.00 N	68.40 0.54 0.00 N	64.14 0.47 0.00 N	62.84 0.49 0.00 N	75.02 0.51 0.00 N	83.13 0.49 0.00 N	54.77 0.29 0.00 N	55.39 0.28 0.00 N	50.94 0.25 0.00 N	47.66 0.25 0.00 N	47.98 0.25 0.00 N	45.30 0.32 0.00 N	54.46 0.38 0.00 N	60.29 0.41 0.00 N	61.13 0.38 0.00 N	58.63 0.33 0.00 N	50.30 0.19 0.00 N	51.99 0.15 0.00 N	
WESTERN_NY_WIND 24143	73.39 -5.93 0.00 N	51.99 -4.69 0.00 N	50.15 -4.03 0.00 N	61.08 -4.16 0.00 N	62.32 -4.09 0.00 N	57.13 -3.24 -1.32 N	228.83 -9.28 -30.28 N	70.22 -2.79 -5.15 N	66.37 -2.39 -5.10 N	65.15 -2.33 -5.14 N	78.42 -2.97 -6.89 N	85.38 -3.33 -6.08 N	50.49 -3.99 0.00 N	50.66 -4.46 0.00 N	46.63 -4.05 0.00 N	43.39 -4.02 0.00 N	43.68 -4.04 0.00 N	42.54 -2.44 0.00 N	51.67 -2.41 0.00 N	56.33 -3.54 0.00 N	56.86 -3.89 0.00 N	53.91 -4.40 0.00 N	45.24 -4.87 0.00 N	46.38 -5.46 0.00 N	
YORK___WARBASSE 23770	88.58 9.26 0.00 N	63.15 6.46 0.00 N	60.23 6.06 0.00 N	72.24 7.00 0.00 N	73.65 7.24 0.00 N	65.68 6.76 0.12 N	231.60 25.93 2.16 N	76.62 9.13 0.37 N	72.02 8.72 0.37 N	70.88 8.90 0.37 N	84.14 10.16 0.51 N	93.57 11.49 0.56 N	62.52 8.04 0.00 N	63.48 8.36 0.00 N	58.33 7.64 0.00 N	54.58 7.18 0.00 N	54.87 7.14 0.00 N	52.32 7.33 0.00 N	62.32 8.24 0.00 N	69.72 9.32 -0.54 N	73.91 9.50 -3.66 N	72.53 8.66 -5.57 N	68.94 6.89 -11.95 N	58.92 6.57 -0.51 N	