

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

03/12/2005

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	55.63 4.56 0.00 N	53.05 4.53 0.00 N	59.31 5.05 0.00 N	57.65 4.99 0.00 N	60.72 5.17 0.00 N	59.96 4.99 0.00 N	66.63 5.43 -1.30 N	71.58 5.73 -9.20 N	72.45 5.89 -11.13 N	81.78 6.25 -18.45 N	79.35 6.38 -11.55 N	81.79 6.24 -14.62 N	99.67 6.36 -32.85 N	67.88 5.79 -8.68 N	78.85 5.77 -15.95 N	72.08 5.84 -10.08 N	69.94 5.94 -9.63 N	104.46 6.11 -41.01 N	186.25 8.05 -99.87 N	86.22 7.79 -2.62 N	76.70 7.43 0.00 N	72.66 6.88 -3.43 N	75.43 6.69 -8.96 N	59.72 5.75 0.00 N
74TH STREET_GT_1 24260	55.68 4.61 0.00 N	53.07 4.56 0.00 N	59.34 5.08 0.00 N	57.67 5.01 0.00 N	60.73 5.18 0.00 N	59.96 5.00 0.00 N	66.64 5.44 -1.30 N	71.59 5.74 -9.20 N	72.46 5.89 -11.13 N	81.78 6.25 -18.45 N	79.37 6.40 -11.55 N	81.80 6.25 -14.62 N	99.67 6.36 -32.85 N	67.89 5.81 -8.68 N	78.86 5.77 -15.95 N	72.10 5.86 -10.08 N	69.97 5.97 -9.63 N	104.48 6.14 -41.01 N	186.26 8.05 -99.87 N	86.23 7.80 -2.62 N	76.77 7.50 0.00 N	72.71 6.93 -3.43 N	75.48 6.73 -8.96 N	59.75 5.79 0.00 N
74TH STREET_GT_2 24261	55.68 4.61 0.00 N	53.07 4.56 0.00 N	59.34 5.08 0.00 N	57.67 5.01 0.00 N	60.73 5.18 0.00 N	59.96 5.00 0.00 N	66.64 5.44 -1.30 N	71.59 5.74 -9.20 N	72.46 5.89 -11.13 N	81.78 6.25 -18.45 N	79.37 6.40 -11.55 N	81.80 6.25 -14.62 N	99.67 6.36 -32.85 N	67.89 5.81 -8.68 N	78.86 5.77 -15.95 N	72.10 5.86 -10.08 N	69.97 5.97 -9.63 N	104.48 6.14 -41.01 N	186.26 8.05 -99.87 N	86.23 7.80 -2.62 N	76.77 7.50 0.00 N	72.71 6.93 -3.43 N	75.48 6.73 -8.96 N	59.75 5.79 0.00 N
ADK HUDSON___FALLS 24011	54.26 3.19 0.00 N	51.68 3.17 0.00 N	57.84 3.57 0.00 N	55.87 3.20 0.00 N	58.38 2.83 0.00 N	57.56 2.60 0.00 N	62.40 2.49 0.00 N	59.49 2.84 0.00 N	58.48 3.05 0.00 N	60.79 3.71 0.00 N	65.97 4.55 0.00 N	65.24 4.31 0.00 N	65.16 4.70 0.00 N	57.51 4.10 0.00 N	61.20 4.07 0.00 N	60.02 3.86 0.00 N	58.03 3.67 0.00 N	60.90 3.57 0.00 N	83.46 5.13 0.00 N	80.95 5.14 0.00 N	73.81 4.55 0.00 N	66.70 4.36 0.00 N	63.56 3.77 0.00 N	57.55 3.59 0.00 N
ADK RESOURCE___RCVRY 23798	54.26 3.19 0.00 N	51.68 3.17 0.00 N	57.84 3.57 0.00 N	55.87 3.20 0.00 N	58.38 2.83 0.00 N	57.56 2.60 0.00 N	62.40 2.49 0.00 N	59.49 2.84 0.00 N	58.48 3.05 0.00 N	60.79 3.71 0.00 N	65.97 4.55 0.00 N	65.24 4.31 0.00 N	65.16 4.70 0.00 N	57.51 4.10 0.00 N	61.20 4.07 0.00 N	60.02 3.86 0.00 N	58.03 3.67 0.00 N	60.90 3.57 0.00 N	83.46 5.13 0.00 N	80.95 5.14 0.00 N	73.81 4.55 0.00 N	66.70 4.36 0.00 N	63.56 3.77 0.00 N	57.55 3.59 0.00 N
ADK S GLENS___FALLS 24028	54.26 3.19 0.00 N	51.68 3.17 0.00 N	57.84 3.57 0.00 N	55.87 3.20 0.00 N	58.38 2.83 0.00 N	57.56 2.60 0.00 N	62.40 2.49 0.00 N	59.49 2.84 0.00 N	58.48 3.05 0.00 N	60.79 3.71 0.00 N	65.97 4.55 0.00 N	65.24 4.31 0.00 N	65.16 4.70 0.00 N	57.51 4.10 0.00 N	61.20 4.07 0.00 N	60.02 3.86 0.00 N	58.03 3.67 0.00 N	60.90 3.57 0.00 N	83.46 5.13 0.00 N	80.95 5.14 0.00 N	73.81 4.55 0.00 N	66.70 4.36 0.00 N	63.56 3.77 0.00 N	57.55 3.59 0.00 N
ADK_NYS___DAM 23527	53.61 2.54 0.00 N	51.15 2.64 0.00 N	57.28 3.02 0.00 N	55.37 2.71 0.00 N	58.18 2.63 0.00 N	57.30 2.33 0.00 N	62.41 2.50 0.00 N	59.40 2.76 0.00 N	58.28 2.84 0.00 N	60.40 3.33 0.00 N	65.08 3.66 0.00 N	64.33 3.40 0.00 N	63.96 3.50 0.00 N	56.57 3.17 0.00 N	60.24 3.11 0.00 N	59.49 3.33 0.00 N	57.86 3.50 0.00 N	60.67 3.34 0.00 N	82.78 4.45 0.00 N	80.29 4.48 0.00 N	73.31 4.04 0.00 N	65.99 3.65 0.00 N	63.01 3.22 0.00 N	56.83 2.87 0.00 N
AIR_PRODUCTS___DRP 24190	53.55 2.47 0.00 N	51.10 2.59 0.00 N	57.18 2.92 0.00 N	55.40 2.74 0.00 N	58.35 2.79 0.00 N	57.49 2.52 0.00 N	62.62 2.71 0.00 N	59.55 2.91 0.00 N	58.36 2.92 0.00 N	60.36 3.28 0.00 N	64.87 3.45 0.00 N	64.20 3.28 0.00 N	63.79 3.33 0.00 N	56.40 3.00 0.00 N	60.05 2.92 0.00 N	59.20 3.04 0.00 N	57.54 3.17 0.00 N	60.48 3.16 0.00 N	82.62 4.29 0.00 N	80.06 4.26 0.00 N	73.17 3.90 0.00 N	65.89 3.55 0.00 N	63.04 3.26 0.00 N	56.93 2.96 0.00 N
ALBANY___1 23571	53.55 2.47 0.00 N	51.10 2.59 0.00 N	57.18 2.92 0.00 N	55.40 2.74 0.00 N	58.35 2.79 0.00 N	57.49 2.52 0.00 N	62.62 2.71 0.00 N	59.55 2.91 0.00 N	58.36 2.92 0.00 N	60.36 3.28 0.00 N	64.87 3.45 0.00 N	64.20 3.28 0.00 N	63.79 3.33 0.00 N	56.40 3.00 0.00 N	60.05 2.92 0.00 N	59.20 3.04 0.00 N	57.54 3.17 0.00 N	60.48 3.16 0.00 N	82.62 4.29 0.00 N	80.06 4.26 0.00 N	73.17 3.90 0.00 N	65.89 3.55 0.00 N	63.04 3.26 0.00 N	56.93 2.96 0.00 N
ALBANY___2 23572	53.55 2.47 0.00 N	51.10 2.59 0.00 N	57.18 2.92 0.00 N	55.40 2.74 0.00 N	58.35 2.79 0.00 N	57.49 2.52 0.00 N	62.62 2.71 0.00 N	59.55 2.91 0.00 N	58.36 2.92 0.00 N	60.36 3.28 0.00 N	64.87 3.45 0.00 N	64.20 3.28 0.00 N	63.79 3.33 0.00 N	56.40 3.00 0.00 N	60.05 2.92 0.00 N	59.20 3.04 0.00 N	57.54 3.17 0.00 N	60.48 3.16 0.00 N	82.62 4.29 0.00 N	80.06 4.26 0.00 N	73.17 3.90 0.00 N	65.89 3.55 0.00 N	63.04 3.26 0.00 N	56.93 2.96 0.00 N
ALBANY___3	53.55	51.10	57.18	55.40	58.35	57.49	62.62	59.55	58.36	60.36	64.87	64.20	63.79	56.40	60.05	59.20	57.54	60.48	82.62	80.06	73.17	65.89	63.04	56.93

23573	2.47 0.00 N	2.59 0.00 N	2.92 0.00 N	2.74 0.00 N	2.79 0.00 N	2.52 0.00 N	2.71 0.00 N	2.91 0.00 N	2.92 0.00 N	3.28 0.00 N	3.45 0.00 N	3.28 0.00 N	3.33 0.00 N	3.00 0.00 N	2.92 0.00 N	3.04 0.00 N	3.17 0.00 N	3.16 0.00 N	4.29 0.00 N	4.26 0.00 N	3.90 0.00 N	3.55 0.00 N	3.26 0.00 N	2.96 0.00 N
ALBANY____4 23574	53.55 2.47 0.00 N	51.10 2.59 0.00 N	57.18 2.92 0.00 N	55.40 2.74 0.00 N	58.35 2.79 0.00 N	57.49 2.52 0.00 N	62.62 2.71 0.00 N	59.55 2.91 0.00 N	58.36 2.92 0.00 N	60.36 3.28 0.00 N	64.87 3.45 0.00 N	64.20 3.28 0.00 N	63.79 3.33 0.00 N	56.40 3.00 0.00 N	60.05 2.92 0.00 N	59.20 3.04 0.00 N	57.54 3.17 0.00 N	60.48 3.16 0.00 N	82.62 4.29 0.00 N	80.06 4.26 0.00 N	73.17 3.90 0.00 N	65.89 3.55 0.00 N	63.04 3.26 0.00 N	56.93 2.96 0.00 N
ALCOA_RYNLDS____DRP 24188	50.91 -0.16 0.00 N	48.20 -0.31 0.00 N	53.86 -0.41 0.00 N	52.27 -0.39 0.00 N	55.18 -0.37 0.00 N	54.70 -0.27 0.00 N	59.52 -0.39 0.00 N	55.78 -0.86 0.00 N	54.21 -1.23 0.00 N	55.60 -1.48 0.00 N	59.95 -1.47 0.00 N	59.68 -1.24 0.00 N	59.17 -1.29 0.00 N	52.19 -1.22 0.00 N	56.26 -0.87 0.00 N	55.15 -1.01 0.00 N	53.16 -1.21 0.00 N	56.10 -1.23 0.00 N	76.78 -1.55 0.00 N	74.26 -1.54 0.00 N	67.67 -1.60 0.00 N	61.10 -1.24 0.00 N	58.63 -1.15 0.00 N	53.18 -0.78 0.00 N
ALLEGHENY____COGEN 23514	49.14 -1.93 0.00 N	46.29 -2.23 0.00 N	51.94 -2.32 0.00 N	50.59 -2.06 0.00 N	53.68 -1.87 0.00 N	53.76 -1.20 0.00 N	58.42 -1.49 0.00 N	55.65 -0.99 0.00 N	54.73 -0.71 0.00 N	57.04 -0.04 0.00 N	61.50 0.08 0.00 N	61.02 0.09 0.00 N	60.16 -0.30 0.00 N	52.48 -0.93 0.00 N	55.82 -1.30 0.00 N	54.69 -1.47 0.00 N	53.06 -1.30 0.00 N	56.11 -1.22 0.00 N	77.79 -0.54 0.00 N	75.07 -0.74 0.00 N	68.50 -0.77 0.00 N	61.31 -1.04 0.00 N	58.72 -1.07 0.00 N	52.97 -0.99 0.00 N
AMERICAN_REF_FUEL 24010	45.65 -5.43 0.00 N	42.64 -5.87 0.00 N	47.89 -6.37 0.00 N	46.63 -6.03 0.00 N	49.59 -5.96 0.00 N	49.76 -5.21 0.00 N	52.26 -7.65 0.00 N	49.23 -7.41 0.00 N	48.82 -6.62 0.00 N	52.50 -4.57 0.00 N	56.98 -4.44 0.00 N	56.86 -4.07 0.00 N	55.69 -4.77 0.00 N	47.63 -5.77 0.00 N	50.89 -6.24 0.00 N	49.75 -6.41 0.00 N	48.52 -5.85 0.00 N	50.94 -6.39 0.00 N	71.71 -6.61 0.00 N	69.25 -6.56 0.00 N	63.11 -6.15 0.00 N	56.53 -5.82 0.00 N	54.49 -5.30 0.00 N	49.28 -4.69 0.00 N
ARTHUR_KILL_GT_1 23520	57.18 6.11 0.00 N	54.57 6.06 0.00 N	61.05 6.79 0.00 N	59.37 6.71 0.00 N	62.53 6.98 0.00 N	61.82 6.85 0.00 N	68.67 7.47 -1.30 N	73.56 7.71 -9.20 N	74.46 7.89 -11.13 N	83.77 8.24 -18.45 N	81.42 8.45 -11.55 N	83.84 8.30 -14.62 N	101.65 8.34 -32.85 N	69.60 7.52 -8.68 N	80.63 7.55 -15.95 N	73.89 7.64 -10.08 N	71.74 7.74 -9.63 N	106.30 7.96 -41.01 N	188.80 10.60 -99.87 N	88.84 10.41 -2.62 N	79.27 10.01 0.00 N	74.97 9.19 -3.43 N	77.52 8.77 -8.96 N	61.42 7.45 0.00 N
ARTHUR_KILL_2 23512	57.18 6.11 0.00 N	54.57 6.06 0.00 N	61.05 6.79 0.00 N	59.37 6.71 0.00 N	62.53 6.98 0.00 N	61.82 6.85 0.00 N	68.67 7.47 -1.30 N	73.56 7.71 -9.20 N	74.46 7.89 -11.13 N	83.77 8.24 -18.45 N	81.42 8.45 -11.55 N	83.84 8.30 -14.62 N	101.65 8.34 -32.85 N	69.60 7.52 -8.68 N	80.63 7.55 -15.95 N	73.89 7.64 -10.08 N	71.74 7.74 -9.63 N	106.30 7.96 -41.01 N	188.80 10.60 -99.87 N	88.84 10.41 -2.62 N	79.27 10.01 0.00 N	74.97 9.19 -3.43 N	77.52 8.77 -8.96 N	61.41 7.45 0.00 N
ARTHUR_KILL_3 23513	55.21 4.14 0.00 N	52.68 4.16 0.00 N	58.91 4.65 0.00 N	57.29 4.63 0.00 N	60.34 4.79 0.00 N	59.58 4.61 0.00 N	66.22 5.01 -1.30 N	71.17 5.32 -9.20 N	72.03 5.47 -11.13 N	81.28 5.75 -18.45 N	78.82 5.85 -11.55 N	81.25 5.70 -14.62 N	99.14 5.83 -32.85 N	67.42 5.33 -8.68 N	78.35 5.27 -15.95 N	71.62 5.37 -10.08 N	69.49 5.49 -9.63 N	103.97 5.62 -41.01 N	185.34 7.14 -99.87 N	85.53 7.10 -2.62 N	76.09 6.83 0.00 N	72.11 6.34 -3.43 N	74.93 6.19 -8.96 N	59.26 5.30 0.00 N
ASHOKAN____ 23654	55.32 4.25 0.00 N	52.69 4.18 0.00 N	58.91 4.64 0.00 N	57.15 4.49 0.00 N	60.19 4.64 0.00 N	59.41 4.44 0.00 N	64.76 4.85 0.00 N	61.74 5.10 0.00 N	60.58 5.14 0.00 N	62.63 5.55 0.00 N	67.18 5.76 0.00 N	66.51 5.59 0.00 N	66.07 5.62 0.00 N	58.52 5.12 0.00 N	62.17 5.04 0.00 N	61.29 5.13 0.00 N	59.64 5.28 0.00 N	62.75 5.41 0.00 N	85.70 7.37 0.00 N	82.95 7.15 0.00 N	75.98 6.72 0.00 N	68.49 6.14 0.00 N	65.57 5.79 0.00 N	59.05 5.09 0.00 N
ASTORIA_GT2_1 24094	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT2_2 24095	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT2_3 24096	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT2_4 24097	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT3_1 24098	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N

ASTORIA_GT3_2 24099	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT3_3 24100	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT3_4 24101	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT4_1 24102	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.03 10.83 -99.87 N	88.82 10.39 -2.62 N	79.91 10.65 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT4_2 24103	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.03 10.83 -99.87 N	88.82 10.39 -2.62 N	79.91 10.65 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT4_3 24104	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.03 10.83 -99.87 N	88.82 10.39 -2.62 N	79.91 10.65 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT4_4 24105	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.03 10.83 -99.87 N	88.82 10.39 -2.62 N	79.91 10.65 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT_1 23523	57.63 6.56 0.00 N	74.36 6.51 -19.35 N	63.55 7.18 -2.10 N	68.37 7.08 -8.62 N	68.12 7.32 -5.25 N	65.60 7.17 -3.47 N	68.95 7.74 -1.30 N	74.68 7.98 -10.05 N	74.70 8.08 -11.18 N	83.99 8.46 -18.45 N	81.63 8.65 -11.55 N	84.06 8.51 -14.62 N	101.86 8.55 -32.85 N	69.77 7.68 -8.68 N	80.87 7.79 -15.95 N	74.25 7.89 -10.20 N	72.66 8.01 -10.29 N	106.55 8.21 -41.01 N	189.02 10.82 -99.87 N	88.79 10.36 -2.62 N	79.49 10.23 0.00 N	75.28 9.51 -3.43 N	79.87 9.06 -11.02 N	85.02 7.72 -23.34 N
ASTORIA_GT_10 24110	57.63 6.56 0.00 N	74.36 6.51 -19.35 N	63.55 7.18 -2.10 N	68.37 7.08 -8.62 N	68.12 7.32 -5.25 N	65.60 7.17 -3.47 N	68.95 7.74 -1.30 N	74.68 7.98 -10.05 N	74.70 8.08 -11.18 N	83.99 8.46 -18.45 N	81.63 8.65 -11.55 N	84.06 8.51 -14.62 N	101.86 8.55 -32.85 N	69.77 7.68 -8.68 N	80.87 7.79 -15.95 N	74.25 7.89 -10.20 N	72.66 8.01 -10.29 N	106.55 8.21 -41.01 N	189.02 10.82 -99.87 N	88.79 10.36 -2.62 N	79.49 10.23 0.00 N	75.28 9.51 -3.43 N	79.87 9.06 -11.02 N	85.02 7.72 -23.34 N
ASTORIA_GT_11 24225	57.63 6.56 0.00 N	74.36 6.51 -19.35 N	63.55 7.18 -2.10 N	68.37 7.08 -8.62 N	68.12 7.32 -5.25 N	65.60 7.17 -3.47 N	68.95 7.74 -1.30 N	74.68 7.98 -10.05 N	74.70 8.08 -11.18 N	83.99 8.46 -18.45 N	81.63 8.65 -11.55 N	84.06 8.51 -14.62 N	101.86 8.55 -32.85 N	69.77 7.68 -8.68 N	80.87 7.79 -15.95 N	74.25 7.89 -10.20 N	72.66 8.01 -10.29 N	106.55 8.21 -41.01 N	189.02 10.82 -99.87 N	88.79 10.36 -2.62 N	79.49 10.23 0.00 N	75.28 9.51 -3.43 N	79.87 9.06 -11.02 N	85.02 7.72 -23.34 N
ASTORIA_GT_12 24226	57.63 6.56 0.00 N	74.36 6.51 -19.35 N	63.55 7.18 -2.10 N	68.37 7.08 -8.62 N	68.12 7.32 -5.25 N	65.60 7.17 -3.47 N	68.95 7.74 -1.30 N	74.68 7.98 -10.05 N	74.70 8.08 -11.18 N	83.99 8.46 -18.45 N	81.63 8.65 -11.55 N	84.06 8.51 -14.62 N	101.86 8.55 -32.85 N	69.77 7.68 -8.68 N	80.87 7.79 -15.95 N	74.25 7.89 -10.20 N	72.66 8.01 -10.29 N	106.55 8.21 -41.01 N	189.02 10.82 -99.87 N	88.79 10.36 -2.62 N	79.49 10.23 0.00 N	75.28 9.51 -3.43 N	79.87 9.06 -11.02 N	85.02 7.72 -23.34 N
ASTORIA_GT_13 24227	57.63 6.56 0.00 N	74.36 6.51 -19.35 N	63.55 7.18 -2.10 N	68.37 7.08 -8.62 N	68.12 7.32 -5.25 N	65.60 7.17 -3.47 N	68.95 7.74 -1.30 N	74.68 7.98 -10.05 N	74.70 8.08 -11.18 N	83.99 8.46 -18.45 N	81.63 8.65 -11.55 N	84.06 8.51 -14.62 N	101.86 8.55 -32.85 N	69.77 7.68 -8.68 N	80.87 7.79 -15.95 N	74.25 7.89 -10.20 N	72.66 8.01 -10.29 N	106.55 8.21 -41.01 N	189.02 10.82 -99.87 N	88.79 10.36 -2.62 N	79.49 10.23 0.00 N	75.28 9.51 -3.43 N	79.87 9.06 -11.02 N	85.02 7.72 -23.34 N
ASTORIA_GT_5 24106	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N
ASTORIA_GT_7 24107	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 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	N
ASTORIA_GT_8 24108	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N			
ASTORIA___2 24149	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N			
ASTORIA___3 23516	57.43 6.36 0.00 N	74.21 6.35 -19.35 N	63.42 7.05 -2.10 N	68.27 6.98 -8.62 N	68.00 7.20 -5.25 N	65.44 7.00 -3.47 N	68.73 7.53 -1.30 N	74.40 7.71 -10.05 N	74.39 7.77 -11.18 N	83.67 8.14 -18.45 N	81.26 8.29 -11.55 N	83.70 8.15 -14.62 N	101.50 8.19 -32.85 N	69.47 7.38 -8.68 N	80.54 7.46 -15.95 N	73.96 7.60 -10.20 N	72.38 7.72 -10.29 N	106.23 7.89 -41.01 N	188.55 10.35 -99.87 N	88.34 9.91 -2.62 N	79.10 9.84 0.00 N	74.91 9.14 -3.43 N	79.57 8.76 -11.02 N	71.03 7.36 -9.70 N			
ASTORIA___4 23517	66.68 7.02 -8.59 N	55.90 7.01 -0.38 N	61.96 7.65 -0.04 N	60.10 7.44 0.00 N	63.26 7.71 0.00 N	62.51 7.54 0.00 N	69.36 8.15 -1.30 N	74.68 8.43 -9.59 N	75.01 8.45 -11.13 N	84.39 8.86 -18.45 N	82.05 9.08 -11.55 N	84.51 8.96 -14.62 N	102.28 8.97 -32.85 N	70.16 8.07 -8.68 N	81.30 8.21 -15.95 N	74.58 8.34 -10.08 N	72.45 8.46 -9.63 N	106.97 8.63 -41.01 N	189.35 11.15 -99.87 N	89.12 10.69 -2.62 N	79.95 10.68 0.00 N	76.08 10.12 -3.61 N	81.29 9.59 -11.92 N	65.65 7.86 -3.83 N			
ASTORIA___5 23518	66.59 6.92 -8.59 N	55.84 6.94 -0.38 N	61.90 7.59 -0.04 N	60.03 7.37 0.00 N	63.18 7.64 0.00 N	62.43 7.46 0.00 N	69.24 8.04 -1.30 N	74.57 8.33 -9.59 N	74.82 8.25 -11.13 N	84.12 8.59 -18.45 N	81.70 8.73 -11.55 N	84.15 8.60 -14.62 N	101.92 8.61 -32.85 N	69.87 7.78 -8.68 N	81.00 7.91 -15.95 N	74.32 8.08 -10.08 N	72.23 8.23 -9.63 N	106.67 8.33 -41.01 N	188.89 10.69 -99.87 N	88.68 10.25 -2.62 N	79.58 10.31 0.00 N	75.81 9.85 -3.61 N	81.03 9.32 -11.92 N	65.39 7.59 -3.83 N			
ATHENS_STG_1 23668	53.46 2.39 0.00 N	51.06 2.55 0.00 N	57.12 2.86 0.00 N	55.41 2.75 0.00 N	58.35 2.80 0.00 N	57.51 2.54 0.00 N	62.63 2.72 0.00 N	59.59 2.94 0.00 N	58.46 3.02 0.00 N	60.37 3.30 0.00 N	64.78 3.36 0.00 N	64.14 3.21 0.00 N	63.75 3.29 0.00 N	56.44 3.04 0.00 N	60.05 2.92 0.00 N	59.20 3.03 0.00 N	57.56 3.20 0.00 N	60.53 3.20 0.00 N	82.53 4.20 0.00 N	79.91 4.11 0.00 N	73.20 3.94 0.00 N	65.94 3.59 0.00 N	63.23 3.44 0.00 N	56.97 3.01 0.00 N			
ATHENS_STG_2 23670	53.46 2.39 0.00 N	51.06 2.55 0.00 N	57.12 2.86 0.00 N	55.41 2.75 0.00 N	58.35 2.80 0.00 N	57.51 2.54 0.00 N	62.63 2.72 0.00 N	59.59 2.94 0.00 N	58.46 3.02 0.00 N	60.37 3.30 0.00 N	64.78 3.36 0.00 N	64.14 3.21 0.00 N	63.75 3.29 0.00 N	56.44 3.04 0.00 N	60.05 2.92 0.00 N	59.20 3.03 0.00 N	57.56 3.20 0.00 N	60.53 3.20 0.00 N	82.53 4.20 0.00 N	79.91 4.11 0.00 N	73.20 3.94 0.00 N	65.94 3.59 0.00 N	63.23 3.44 0.00 N	56.97 3.01 0.00 N			
ATHENS_STG_3 23677	53.46 2.38 0.00 N	51.05 2.54 0.00 N	57.11 2.85 0.00 N	55.40 2.74 0.00 N	58.35 2.80 0.00 N	57.50 2.54 0.00 N	62.62 2.71 0.00 N	59.59 2.94 0.00 N	58.46 3.02 0.00 N	60.36 3.29 0.00 N	64.78 3.36 0.00 N	64.13 3.20 0.00 N	63.74 3.28 0.00 N	56.44 3.03 0.00 N	60.05 2.92 0.00 N	59.19 3.03 0.00 N	57.56 3.19 0.00 N	60.53 3.20 0.00 N	82.53 4.20 0.00 N	79.91 4.10 0.00 N	73.20 3.94 0.00 N	65.93 3.59 0.00 N	63.23 3.44 0.00 N	56.97 3.01 0.00 N			
BARRETT_IC_1 23704	52.67 5.11 3.52 N	52.59 5.18 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.42 7.09 0.00 N	82.94 7.14 0.00 N	78.13 7.94 -0.93 N	70.47 7.58 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N			
BARRETT_IC_10 23701	52.38 4.82 3.52 N	52.56 5.16 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.53 7.20 0.00 N	82.82 7.01 0.00 N	77.79 7.60 -0.93 N	70.51 7.62 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N			
BARRETT_IC_11 23702	52.38 4.82 3.52 N	52.56 5.16 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.53 7.20 0.00 N	82.82 7.01 0.00 N	77.79 7.60 -0.93 N	70.51 7.62 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N			
BARRETT_IC_12 23703	52.38 4.82 3.52 N	52.56 5.16 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.53 7.20 0.00 N	82.82 7.01 0.00 N	77.79 7.60 -0.93 N	70.51 7.62 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N			
BARRETT_IC_2 23705	52.67 5.11 3.52 N	52.59 5.18 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.42 7.09 0.00 N	82.94 7.14 0.00 N	78.13 7.94 -0.93 N	70.47 7.58 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N			
BARRETT_IC_3	52.67	52.59	59.68	57.77	60.97	60.14	65.64	63.17	62.09	63.72	68.36	67.44	67.35	64.68	65.45	64.59	66.10	65.30	85.42	82.94	78.13	70.47	67.35	61.07			

23706	5.11 3.52 N	5.18 1.11 N	5.81 0.39 N	5.67 0.56 N	5.88 0.45 N	5.55 0.37 N	5.73 0.00 N	6.31 -0.22 N	6.46 -0.19 N	6.64 0.00 N	6.94 0.00 N	6.51 0.00 N	6.77 -0.12 N	6.46 -4.81 N	6.38 -1.94 N	6.49 -1.93 N	6.60 -5.13 N	6.78 -1.19 N	7.09 0.00 N	7.14 0.00 N	7.94 -0.93 N	7.58 -0.55 N	7.57 0.00 N	6.69 -0.42 N
BARRETT_IC_4 23707	52.67 5.11 3.52 N	52.59 5.18 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.42 7.09 0.00 N	82.94 7.14 0.00 N	78.13 7.94 -0.93 N	70.47 7.58 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N
BARRETT_IC_5 23708	52.67 5.11 3.52 N	52.59 5.18 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.42 7.09 0.00 N	82.94 7.14 0.00 N	78.13 7.94 -0.93 N	70.47 7.58 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N
BARRETT_IC_6 23709	52.67 5.11 3.52 N	52.59 5.18 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.42 7.09 0.00 N	82.94 7.14 0.00 N	78.13 7.94 -0.93 N	70.47 7.58 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N
BARRETT_IC_7 23710	52.67 5.11 3.52 N	52.59 5.18 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.42 7.09 0.00 N	82.94 7.14 0.00 N	78.13 7.94 -0.93 N	70.47 7.58 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N
BARRETT_IC_8 23711	52.67 5.11 3.52 N	52.59 5.18 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.42 7.09 0.00 N	82.94 7.14 0.00 N	78.13 7.94 -0.93 N	70.47 7.58 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N
BARRETT_IC_9 23700	52.38 4.82 3.52 N	52.56 5.16 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	85.53 7.20 0.00 N	82.82 7.01 0.00 N	77.79 7.60 -0.93 N	70.51 7.62 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N
BARRETT___1 23545	52.67 5.11 3.52 N	52.59 5.18 1.11 N	59.68 5.81 0.39 N	57.77 5.67 0.56 N	60.97 5.88 0.45 N	60.14 5.55 0.37 N	65.64 5.73 0.00 N	63.17 6.31 -0.22 N	62.09 6.46 -0.19 N	63.72 6.64 0.00 N	68.36 6.94 0.00 N	67.44 6.51 0.00 N	67.35 6.77 -0.12 N	64.68 6.46 -4.81 N	65.45 6.38 -1.94 N	64.59 6.49 -1.93 N	66.10 6.60 -5.13 N	65.30 6.78 -1.19 N	86.20 7.87 0.00 N	83.67 7.86 0.00 N	78.20 8.00 -0.93 N	70.51 7.62 -0.55 N	67.35 7.57 0.00 N	61.07 6.69 -0.42 N
BARRETT___2 23546	52.58 5.02 3.52 N	52.50 5.10 1.11 N	59.58 5.70 0.39 N	57.67 5.57 0.56 N	60.87 5.77 0.45 N	60.03 5.44 0.37 N	65.51 5.60 0.00 N	63.05 6.18 -0.22 N	61.99 6.36 -0.19 N	63.62 6.54 0.00 N	68.24 6.83 0.00 N	67.33 6.40 0.00 N	67.24 6.66 -0.12 N	64.58 6.36 -4.81 N	65.34 6.27 -1.94 N	64.49 6.40 -1.93 N	66.00 6.50 -5.13 N	65.16 6.64 -1.19 N	85.93 7.60 0.00 N	83.40 7.60 0.00 N	77.98 7.79 -0.93 N	70.35 7.46 -0.55 N	67.22 7.43 0.00 N	60.97 6.59 -0.42 N
BEAVER RIVER___HYD 24048	50.77 -0.30 0.00 N	48.01 -0.50 0.00 N	53.62 -0.65 0.00 N	52.03 -0.63 0.00 N	54.90 -0.65 0.00 N	54.53 -0.44 0.00 N	59.40 -0.51 0.00 N	56.32 -0.32 0.00 N	55.28 -0.16 0.00 N	56.97 -0.10 0.00 N	61.26 -0.15 0.00 N	60.73 -0.19 0.00 N	60.33 -0.12 0.00 N	53.13 -0.28 0.00 N	56.77 -0.36 0.00 N	55.73 -0.44 0.00 N	53.96 -0.41 0.00 N	56.88 -0.45 0.00 N	78.19 -0.14 0.00 N	75.75 -0.06 0.00 N	69.01 -0.25 0.00 N	62.07 -0.28 0.00 N	59.30 -0.48 0.00 N	53.56 -0.40 0.00 N
BEEBEE_GT_13 23619	48.88 -2.19 0.00 N	45.86 -2.66 0.00 N	51.36 -2.91 0.00 N	49.90 -2.76 0.00 N	52.86 -2.70 0.00 N	52.86 -2.11 0.00 N	58.00 -1.91 0.00 N	55.34 -1.30 0.00 N	54.50 -0.93 0.00 N	56.25 -0.83 0.00 N	60.79 -0.63 0.00 N	60.31 -0.62 0.00 N	59.53 -0.93 0.00 N	52.45 -0.95 0.00 N	55.88 -1.25 0.00 N	54.76 -1.41 0.00 N	52.99 -1.37 0.00 N	56.29 -1.05 0.00 N	77.35 -0.98 0.00 N	74.80 -1.01 0.00 N	68.05 -1.21 0.00 N	60.82 -1.52 0.00 N	58.08 -1.70 0.00 N	52.41 -1.56 0.00 N
BETHLEHEM___GRP 23843	53.55 2.47 0.00 N	51.10 2.59 0.00 N	57.18 2.92 0.00 N	55.40 2.74 0.00 N	58.35 2.79 0.00 N	57.49 2.52 0.00 N	62.62 2.71 0.00 N	59.55 2.91 0.00 N	58.36 2.92 0.00 N	60.36 3.28 0.00 N	64.87 3.45 0.00 N	64.20 3.28 0.00 N	63.79 3.33 0.00 N	56.40 3.00 0.00 N	60.05 2.92 0.00 N	59.20 3.04 0.00 N	57.54 3.17 0.00 N	60.48 3.16 0.00 N	82.62 4.29 0.00 N	80.06 4.26 0.00 N	73.17 3.90 0.00 N	65.89 3.55 0.00 N	63.04 3.26 0.00 N	56.93 2.96 0.00 N
BETHLEHEM___STEEL 23779	45.97 -5.10 0.00 N	43.06 -5.45 0.00 N	48.39 -5.87 0.00 N	47.18 -5.48 0.00 N	50.17 -5.38 0.00 N	50.35 -4.62 0.00 N	53.30 -6.61 0.00 N	50.40 -6.25 0.00 N	49.97 -5.47 0.00 N	53.40 -3.68 0.00 N	57.74 -3.67 0.00 N	57.53 -3.39 0.00 N	56.45 -4.01 0.00 N	48.43 -4.97 0.00 N	51.58 -5.55 0.00 N	50.46 -5.70 0.00 N	49.19 -5.18 0.00 N	51.69 -5.64 0.00 N	72.78 -5.55 0.00 N	70.17 -5.64 0.00 N	64.02 -5.25 0.00 N	57.33 -5.01 0.00 N	55.20 -4.59 0.00 N	49.71 -4.25 0.00 N
BINGHAMTON___COGEN 23790	50.09 -0.98 0.00 N	47.61 -0.91 0.00 N	53.36 -0.91 0.00 N	51.94 -0.72 0.00 N	54.89 -0.66 0.00 N	54.50 -0.47 0.00 N	59.41 -0.50 0.00 N	56.53 -0.12 0.00 N	55.56 0.12 0.00 N	57.50 0.42 0.00 N	61.67 0.26 0.00 N	61.10 0.17 0.00 N	60.52 0.06 0.00 N	53.19 -0.21 0.00 N	56.52 -0.61 0.00 N	55.57 -0.60 0.00 N	53.96 -0.40 0.00 N	56.87 -0.46 0.00 N	78.39 0.06 0.00 N	75.68 -0.12 0.00 N	69.24 -0.02 0.00 N	62.20 -0.14 0.00 N	59.64 -0.14 0.00 N	53.54 -0.42 0.00 N

BLACK RIVER___HYD 24047	50.51 -0.56 0.00 N	47.71 -0.80 0.00 N	53.30 -0.97 0.00 N	51.71 -0.95 0.00 N	54.55 -1.01 0.00 N	54.26 -0.71 0.00 N	59.23 -0.67 0.00 N	56.29 -0.36 0.00 N	55.38 -0.06 0.00 N	57.12 0.04 0.00 N	61.43 0.01 0.00 N	60.83 -0.10 0.00 N	60.39 -0.06 0.00 N	53.14 -0.26 0.00 N	56.75 -0.38 0.00 N	55.68 -0.48 0.00 N	53.94 -0.42 0.00 N	56.92 -0.41 0.00 N	78.39 0.06 0.00 N	75.96 0.15 0.00 N	69.16 -0.10 0.00 N	62.11 -0.24 0.00 N	59.25 -0.54 0.00 N	53.34 -0.62 0.00 N
BLUE_CIRC_CHEM_DRP 24182	52.97 1.89 0.00 N	50.58 2.07 0.00 N	56.58 2.32 0.00 N	54.85 2.19 0.00 N	57.79 2.24 0.00 N	56.89 1.93 0.00 N	61.74 1.84 0.00 N	58.73 2.09 0.00 N	57.62 2.18 0.00 N	59.53 2.45 0.00 N	63.94 2.52 0.00 N	63.29 2.37 0.00 N	62.88 2.43 0.00 N	55.65 2.25 0.00 N	59.24 2.12 0.00 N	58.40 2.24 0.00 N	56.76 2.39 0.00 N	59.69 2.36 0.00 N	81.47 3.14 0.00 N	78.91 3.10 0.00 N	72.19 2.93 0.00 N	65.01 2.67 0.00 N	62.25 2.46 0.00 N	56.15 2.19 0.00 N
BOC_GAS_DRP 24189	52.86 1.78 0.00 N	50.47 1.96 0.00 N	56.47 2.21 0.00 N	54.75 2.09 0.00 N	57.68 2.13 0.00 N	56.79 1.83 0.00 N	61.83 1.92 0.00 N	58.79 2.15 0.00 N	57.64 2.20 0.00 N	59.54 2.46 0.00 N	63.95 2.53 0.00 N	63.33 2.41 0.00 N	62.91 2.45 0.00 N	55.67 2.27 0.00 N	59.29 2.16 0.00 N	58.43 2.27 0.00 N	56.79 2.42 0.00 N	59.73 2.39 0.00 N	81.49 3.16 0.00 N	78.91 3.10 0.00 N	72.20 2.93 0.00 N	65.01 2.67 0.00 N	62.29 2.50 0.00 N	56.18 2.22 0.00 N
BORALEX_4TH_BRANCH 23824	53.61 2.54 0.00 N	51.15 2.64 0.00 N	57.28 3.02 0.00 N	55.37 2.71 0.00 N	58.18 2.63 0.00 N	57.30 2.33 0.00 N	62.41 2.50 0.00 N	59.40 2.76 0.00 N	58.28 2.84 0.00 N	60.40 3.33 0.00 N	65.08 3.66 0.00 N	64.33 3.40 0.00 N	63.96 3.50 0.00 N	56.57 3.17 0.00 N	60.24 3.11 0.00 N	59.49 3.33 0.00 N	57.86 3.50 0.00 N	60.67 3.34 0.00 N	82.78 4.45 0.00 N	80.29 4.48 0.00 N	73.31 4.04 0.00 N	65.99 3.65 0.00 N	63.01 3.22 0.00 N	56.83 2.87 0.00 N
BOWLINE___1 23526	54.77 3.70 0.00 N	51.85 3.33 0.00 N	58.00 3.74 0.00 N	56.31 3.65 0.00 N	59.34 3.79 0.00 N	58.70 3.74 0.00 N	63.99 4.08 0.00 N	61.09 4.44 0.00 N	60.05 4.62 0.00 N	62.03 4.95 0.00 N	66.46 5.04 0.00 N	65.79 4.87 0.00 N	65.47 5.01 0.00 N	57.98 4.58 0.00 N	61.53 4.40 0.00 N	60.68 4.51 0.00 N	59.06 4.70 0.00 N	62.13 4.79 0.00 N	84.78 6.45 0.00 N	82.15 6.34 0.00 N	75.52 6.26 0.00 N	68.00 5.66 0.00 N	65.28 5.49 0.00 N	58.68 4.72 0.00 N
BOWLINE___2 23595	54.77 3.70 0.00 N	51.85 3.34 0.00 N	58.00 3.74 0.00 N	56.31 3.66 0.00 N	59.34 3.79 0.00 N	58.70 3.74 0.00 N	64.00 4.09 0.00 N	61.09 4.45 0.00 N	60.06 4.63 0.00 N	62.03 4.96 0.00 N	66.47 5.05 0.00 N	65.80 4.88 0.00 N	65.48 5.02 0.00 N	57.99 4.59 0.00 N	61.54 4.42 0.00 N	60.68 4.51 0.00 N	59.08 4.71 0.00 N	62.13 4.79 0.00 N	84.78 6.45 0.00 N	82.15 6.35 0.00 N	75.53 6.27 0.00 N	68.01 5.66 0.00 N	65.28 5.49 0.00 N	58.69 4.73 0.00 N
BROOKHAVEN___DRP 24191	90.69 5.39 -34.22 N	64.77 5.59 -10.66 N	64.32 6.33 -3.72 N	64.20 6.17 -5.37 N	66.32 6.44 -4.33 N	64.44 5.89 -3.59 N	65.32 5.42 0.00 N	62.93 6.06 -0.22 N	61.90 6.25 -0.21 N	63.15 6.07 0.00 N	67.23 5.81 0.00 N	66.48 5.56 0.00 N	66.68 6.10 -0.12 N	64.49 6.27 -4.81 N	65.13 6.06 -1.94 N	64.39 6.30 -1.93 N	65.63 6.13 -5.13 N	64.95 6.43 -1.19 N	84.73 6.40 0.00 N	82.37 6.56 0.00 N	77.30 7.11 -0.93 N	70.06 7.17 -0.55 N	67.37 7.58 0.00 N	63.73 7.00 -2.77 N
BROOKLYN_NAVY_YARD 23515	55.57 4.50 0.00 N	52.97 4.46 0.00 N	59.23 4.96 0.00 N	57.58 4.92 0.00 N	60.61 5.07 0.00 N	59.87 4.90 0.00 N	66.54 5.34 -1.30 N	71.49 5.64 -9.20 N	72.39 5.82 -11.13 N	81.73 6.20 -18.45 N	79.35 6.38 -11.55 N	81.74 6.19 -14.62 N	99.63 6.32 -32.85 N	67.85 5.76 -8.68 N	78.81 5.73 -15.95 N	72.05 5.81 -10.08 N	69.94 5.94 -9.63 N	104.47 6.12 -41.01 N	186.27 8.07 -99.87 N	86.27 7.84 -2.62 N	76.71 7.45 0.00 N	72.64 6.86 -3.43 N	75.43 6.68 -8.96 N	59.71 5.74 0.00 N
BURROWS___LYONSDAL 23803	51.51 0.43 0.00 N	48.81 0.30 0.00 N	54.54 0.27 0.00 N	52.95 0.28 0.00 N	55.87 0.32 0.00 N	55.42 0.45 0.00 N	60.44 0.53 0.00 N	57.36 0.72 0.00 N	56.25 0.81 0.00 N	58.03 0.95 0.00 N	62.36 0.95 0.00 N	61.82 0.90 0.00 N	61.36 0.90 0.00 N	54.10 0.70 0.00 N	57.74 0.62 0.00 N	56.72 0.55 0.00 N	54.97 0.60 0.00 N	58.02 0.69 0.00 N	79.55 1.22 0.00 N	77.03 1.22 0.00 N	70.29 1.02 0.00 N	63.20 0.85 0.00 N	60.38 0.60 0.00 N	54.48 0.52 0.00 N
CALPINE BETH_PAGE_GT4 24209	82.10 5.49 -25.53 N	61.97 5.51 -7.95 N	63.19 6.15 -2.77 N	62.67 6.00 -4.01 N	65.02 6.25 -3.23 N	63.51 5.87 -2.68 N	65.86 5.95 0.00 N	63.50 6.64 -0.22 N	62.19 6.54 -0.21 N	63.72 6.65 0.00 N	68.12 6.71 0.00 N	67.36 6.43 0.00 N	67.34 6.76 -0.12 N	64.83 6.61 -4.81 N	65.73 6.66 -1.94 N	64.90 6.80 -1.93 N	66.22 6.73 -5.13 N	65.29 6.77 -1.19 N	86.14 7.81 0.00 N	83.64 7.83 0.00 N	78.18 7.98 -0.93 N	70.46 7.57 -0.55 N	67.35 7.56 0.00 N	63.13 6.94 -2.23 N
CALPINE_BP_GT1 23823	82.10 5.49 -25.53 N	61.97 5.51 -7.95 N	63.19 6.15 -2.77 N	62.67 6.00 -4.01 N	65.02 6.25 -3.23 N	63.51 5.87 -2.68 N	65.86 5.95 0.00 N	63.50 6.64 -0.22 N	62.19 6.54 -0.21 N	63.72 6.65 0.00 N	68.12 6.71 0.00 N	67.36 6.43 0.00 N	67.34 6.76 -0.12 N	64.83 6.61 -4.81 N	65.73 6.66 -1.94 N	64.90 6.80 -1.93 N	66.22 6.73 -5.13 N	65.29 6.77 -1.19 N	86.14 7.81 0.00 N	83.64 7.83 0.00 N	78.18 7.98 -0.93 N	70.46 7.57 -0.55 N	67.35 7.56 0.00 N	63.13 6.94 -2.23 N
CALSPAN___DRP 24200	45.97 -5.10 0.00 N	43.06 -5.45 0.00 N	48.39 -5.87 0.00 N	47.18 -5.48 0.00 N	50.17 -5.38 0.00 N	50.35 -4.62 0.00 N	53.30 -6.61 0.00 N	50.40 -6.25 0.00 N	49.97 -5.47 0.00 N	53.40 -3.68 0.00 N	57.74 -3.67 0.00 N	57.53 -3.39 0.00 N	56.45 -4.01 0.00 N	48.43 -4.97 0.00 N	51.58 -5.55 0.00 N	50.46 -5.70 0.00 N	49.19 -5.18 0.00 N	51.69 -5.64 0.00 N	72.78 -5.55 0.00 N	70.17 -5.64 0.00 N	64.02 -5.25 0.00 N	57.33 -5.01 0.00 N	55.20 -4.59 0.00 N	49.71 -4.25 0.00 N
CARR STREET_E_SYR 24060	50.00 -1.08 0.00 N	47.36 -1.15 0.00 N	52.99 -1.27 0.00 N	51.45 -1.21 0.00 N	54.31 -1.25 0.00 N	53.90 -1.06 0.00 N	58.88 -1.03 0.00 N	55.92 -0.73 0.00 N	54.91 -0.53 0.00 N	56.61 -0.47 0.00 N	60.92 -0.49 0.00 N	60.41 -0.51 0.00 N	59.88 -0.57 0.00 N	52.84 -0.57 0.00 N	56.38 -0.75 0.00 N	55.41 -0.75 0.00 N	53.66 -0.70 0.00 N	56.66 -0.67 0.00 N	77.64 -0.69 0.00 N	75.12 -0.69 0.00 N	68.60 -0.66 0.00 N	61.59 -0.75 0.00 N	58.98 -0.80 0.00 N	53.14 -0.83 0.00 N
CARTHAGE___PAPER 23857	50.63 -0.45 0.00 N	47.86 -0.65 0.00 N	53.45 -0.81 0.00 N	51.85 -0.81 0.00 N	54.71 -0.84 0.00 N	54.40 -0.57 0.00 N	59.33 -0.58 0.00 N	56.31 -0.34 0.00 N	55.34 -0.10 0.00 N	57.07 -0.01 0.00 N	61.37 -0.05 0.00 N	60.77 -0.15 0.00 N	60.36 -0.10 0.00 N	53.14 -0.26 0.00 N	56.76 -0.37 0.00 N	55.72 -0.45 0.00 N	53.95 -0.42 0.00 N	56.90 -0.43 0.00 N	78.32 -0.01 0.00 N	75.87 0.06 0.00 N	69.10 -0.17 0.00 N	62.10 -0.25 0.00 N	59.29 -0.50 0.00 N	53.43 -0.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	55.15 4.07 0.00 N	52.58 4.07 0.00 N	58.81 4.55 0.00 N	57.12 4.45 0.00 N	60.14 4.60 0.00 N	59.40 4.44 0.00 N	64.70 4.79 0.00 N	61.75 5.10 0.00 N	60.67 5.23 0.00 N	62.64 5.56 0.00 N	67.09 5.68 0.00 N	66.42 5.50 0.00 N	66.07 5.62 0.00 N	58.58 5.18 0.00 N	62.23 5.10 0.00 N	61.37 5.20 0.00 N	59.70 5.34 0.00 N	62.79 5.46 0.00 N	85.47 7.14 0.00 N	82.78 6.97 0.00 N	76.01 6.75 0.00 N	68.54 6.20 0.00 N	65.80 6.02 0.00 N	59.16 5.20 0.00 N		
CE_MILLWOOD___DRP 24193	55.00 3.93 0.00 N	52.44 3.93 0.00 N	58.65 4.38 0.00 N	56.96 4.30 0.00 N	59.98 4.43 0.00 N	59.24 4.27 0.00 N	64.54 4.63 0.00 N	61.58 4.93 0.00 N	60.51 5.07 0.00 N	62.48 5.40 0.00 N	66.92 5.50 0.00 N	66.25 5.32 0.00 N	65.89 5.43 0.00 N	58.41 5.01 0.00 N	62.05 4.92 0.00 N	61.19 5.03 0.00 N	59.54 5.17 0.00 N	62.61 5.28 0.00 N	85.28 6.95 0.00 N	82.58 6.77 0.00 N	75.82 6.56 0.00 N	68.37 6.03 0.00 N	65.62 5.84 0.00 N	59.01 5.04 0.00 N		
CE_NYC2_DRP 24202	57.62 6.55 0.00 N	74.33 6.48 -19.35 N	63.53 7.16 -2.10 N	68.34 7.05 -8.62 N	68.11 7.31 -5.25 N	65.59 7.16 -3.47 N	68.94 7.73 -1.30 N	74.67 7.98 -10.05 N	74.70 8.08 -11.18 N	83.99 8.46 -18.45 N	81.63 8.65 -11.55 N	84.05 8.50 -14.62 N	101.84 8.53 -32.85 N	69.75 7.66 -8.68 N	80.85 7.77 -15.95 N	74.24 7.88 -10.20 N	72.64 7.99 -10.29 N	106.55 8.21 -41.01 N	189.01 10.81 -99.87 N	88.76 10.33 -2.62 N	79.46 10.20 0.00 N	75.24 9.47 -3.43 N	79.84 9.04 -11.02 N	85.00 7.70 -23.34 N		
CE_NYC_DRP 24195	55.66 4.59 0.00 N	53.08 4.57 0.00 N	59.35 5.09 0.00 N	57.69 5.03 0.00 N	60.76 5.21 0.00 N	60.00 5.04 0.00 N	66.66 5.46 -1.30 N	71.60 5.75 -9.20 N	72.47 5.91 -11.13 N	81.79 6.26 -18.45 N	79.38 6.41 -11.55 N	81.81 6.26 -14.62 N	99.69 6.38 -32.85 N	67.90 5.81 -8.68 N	78.88 5.80 -15.95 N	72.11 5.87 -10.08 N	69.98 5.98 -9.63 N	104.52 6.18 -41.01 N	186.36 8.15 -99.87 N	86.30 7.87 -2.62 N	76.80 7.54 0.00 N	72.76 6.98 -3.43 N	75.53 6.78 -8.96 N	59.80 5.83 0.00 N		
CH_MIDHUDSON___DRP 24192	54.69 3.62 0.00 N	52.20 3.69 0.00 N	58.39 4.13 0.00 N	56.69 4.03 0.00 N	59.70 4.15 0.00 N	58.92 3.95 0.00 N	64.18 4.27 0.00 N	61.15 4.51 0.00 N	60.07 4.63 0.00 N	62.02 4.95 0.00 N	66.44 5.02 0.00 N	65.75 4.82 0.00 N	65.39 4.93 0.00 N	57.97 4.57 0.00 N	61.58 4.46 0.00 N	60.74 4.57 0.00 N	59.11 4.75 0.00 N	62.14 4.81 0.00 N	84.65 6.32 0.00 N	81.96 6.15 0.00 N	75.18 5.92 0.00 N	67.76 5.41 0.00 N	65.04 5.25 0.00 N	58.55 4.58 0.00 N		
CH_MISC_IPPS 23765	54.06 2.98 0.00 N	51.56 3.05 0.00 N	57.65 3.39 0.00 N	55.97 3.31 0.00 N	58.93 3.38 0.00 N	58.19 3.23 0.00 N	63.40 3.49 0.00 N	60.30 3.65 0.00 N	59.24 3.80 0.00 N	61.14 4.06 0.00 N	65.44 4.03 0.00 N	64.79 3.87 0.00 N	64.45 4.00 0.00 N	57.16 3.76 0.00 N	60.69 3.57 0.00 N	59.87 3.70 0.00 N	58.26 3.90 0.00 N	61.26 3.93 0.00 N	83.37 5.04 0.00 N	80.75 4.94 0.00 N	74.09 4.82 0.00 N	66.82 4.47 0.00 N	64.15 4.37 0.00 N	57.80 3.84 0.00 N		
CH_RES_BVR_FALLS 23983	50.90 -0.17 0.00 N	48.32 -0.20 0.00 N	54.01 -0.26 0.00 N	52.40 -0.26 0.00 N	55.31 -0.24 0.00 N	54.74 -0.22 0.00 N	59.66 -0.25 0.00 N	56.30 -0.35 0.00 N	55.04 -0.40 0.00 N	56.61 -0.46 0.00 N	60.96 -0.46 0.00 N	60.54 -0.39 0.00 N	60.04 -0.42 0.00 N	53.03 -0.37 0.00 N	56.83 -0.30 0.00 N	55.83 -0.34 0.00 N	53.98 -0.38 0.00 N	56.94 -0.39 0.00 N	77.84 -0.49 0.00 N	75.31 -0.50 0.00 N	68.78 -0.48 0.00 N	61.96 -0.38 0.00 N	59.40 -0.38 0.00 N	53.64 -0.32 0.00 N		
CH_RES_NIAGARA 23895	45.86 -5.21 0.00 N	42.82 -5.69 0.00 N	48.08 -6.18 0.00 N	46.81 -5.85 0.00 N	49.77 -5.78 0.00 N	49.98 -4.99 0.00 N	52.37 -7.54 0.00 N	49.29 -7.36 0.00 N	48.91 -6.53 0.00 N	52.69 -4.39 0.00 N	57.22 -4.20 0.00 N	57.13 -3.80 0.00 N	55.91 -4.55 0.00 N	47.76 -5.64 0.00 N	51.05 -6.08 0.00 N	49.91 -6.25 0.00 N	48.69 -5.67 0.00 N	51.12 -6.21 0.00 N	72.02 -6.31 0.00 N	69.56 -6.24 0.00 N	63.38 -5.89 0.00 N	56.76 -5.59 0.00 N	54.71 -5.08 0.00 N	49.51 -4.45 0.00 N		
CH_RES_SYRACUSE 23985	50.57 -0.50 0.00 N	47.89 -0.63 0.00 N	53.56 -0.71 0.00 N	52.00 -0.66 0.00 N	54.90 -0.65 0.00 N	54.49 -0.47 0.00 N	59.58 -0.33 0.00 N	56.61 -0.04 0.00 N	55.43 -0.01 0.00 N	57.14 0.06 0.00 N	61.52 0.10 0.00 N	60.98 0.05 0.00 N	60.46 0.00 0.00 N	53.33 -0.07 0.00 N	56.91 -0.22 0.00 N	55.93 -0.23 0.00 N	54.16 -0.21 0.00 N	57.20 -0.12 0.00 N	78.45 0.12 0.00 N	75.88 0.07 0.00 N	69.28 0.01 0.00 N	62.19 -0.16 0.00 N	59.50 -0.28 0.00 N	53.76 -0.21 0.00 N		
CORNELL____ 23752	49.36 -1.71 0.00 N	46.57 -1.94 0.00 N	52.10 -2.16 0.00 N	50.63 -2.03 0.00 N	53.49 -2.06 0.00 N	53.32 -1.65 0.00 N	58.33 -1.58 0.00 N	55.63 -1.02 0.00 N	54.51 -0.93 0.00 N	56.38 -0.70 0.00 N	60.64 -0.78 0.00 N	60.08 -0.85 0.00 N	59.40 -1.05 0.00 N	52.20 -1.21 0.00 N	55.56 -1.57 0.00 N	54.56 -1.60 0.00 N	52.95 -1.42 0.00 N	55.99 -1.34 0.00 N	77.35 -0.98 0.00 N	74.78 -1.03 0.00 N	68.17 -1.09 0.00 N	61.01 -1.34 0.00 N	58.24 -1.55 0.00 N	52.70 -1.27 0.00 N		
COXSACKIE___GT 23611	54.93 3.86 0.00 N	52.33 3.82 0.00 N	58.52 4.26 0.00 N	56.74 4.08 0.00 N	59.76 4.21 0.00 N	58.96 3.99 0.00 N	64.27 4.36 0.00 N	61.25 4.60 0.00 N	59.99 4.55 0.00 N	62.06 4.98 0.00 N	66.64 5.22 0.00 N	65.97 5.05 0.00 N	65.53 5.07 0.00 N	57.99 4.59 0.00 N	61.64 4.51 0.00 N	60.76 4.60 0.00 N	59.11 4.74 0.00 N	62.20 4.87 0.00 N	85.01 6.68 0.00 N	82.32 6.51 0.00 N	75.34 6.07 0.00 N	67.83 5.49 0.00 N	64.91 5.13 0.00 N	58.57 4.61 0.00 N		
CRESCENT___HYD 24018	53.62 2.55 0.00 N	51.15 2.64 0.00 N	57.23 2.97 0.00 N	55.39 2.73 0.00 N	58.23 2.67 0.00 N	57.36 2.40 0.00 N	62.45 2.54 0.00 N	59.46 2.81 0.00 N	58.34 2.90 0.00 N	60.44 3.36 0.00 N	65.11 3.69 0.00 N	64.40 3.48 0.00 N	64.04 3.58 0.00 N	56.61 3.21 0.00 N	60.27 3.14 0.00 N	59.41 3.25 0.00 N	57.71 3.35 0.00 N	60.61 3.28 0.00 N	82.82 4.49 0.00 N	80.29 4.48 0.00 N	73.32 4.05 0.00 N	66.02 3.68 0.00 N	63.08 3.29 0.00 N	56.94 2.98 0.00 N		
CRUCIBLE_METL_DRP 24180	50.57 -0.50 0.00 N	47.89 -0.63 0.00 N	53.56 -0.71 0.00 N	52.00 -0.66 0.00 N	54.90 -0.65 0.00 N	54.49 -0.47 0.00 N	59.58 -0.33 0.00 N	56.61 -0.04 0.00 N	55.43 -0.01 0.00 N	57.14 0.06 0.00 N	61.52 0.10 0.00 N	60.98 0.05 0.00 N	60.46 0.00 0.00 N	53.33 -0.07 0.00 N	56.91 -0.22 0.00 N	55.93 -0.23 0.00 N	54.16 -0.21 0.00 N	57.20 -0.12 0.00 N	78.45 0.12 0.00 N	75.88 0.07 0.00 N	69.28 0.01 0.00 N	62.19 -0.16 0.00 N	59.50 -0.28 0.00 N	53.76 -0.21 0.00 N		
CSC___481_PGEN	90.51	64.66	64.25	64.12	66.24	64.35	65.08	62.56	61.51	62.74	66.79	66.06	66.26	64.14	64.76	64.02	65.25	64.56	84.19	81.86	76.83	69.70	67.18	63.66		

24222	5.26 -34.18 N	5.50 -10.65 N	6.27 -3.71 N	6.09 -5.36 N	6.37 -4.32 N	5.80 -3.58 N	5.17 0.00 N	5.69 -0.22 N	5.86 -0.21 N	5.66 0.00 N	5.38 0.00 N	5.13 0.00 N	5.69 -0.12 N	5.92 -4.81 N	5.69 -1.94 N	5.92 -1.93 N	5.76 -5.13 N	6.05 -1.19 N	5.86 0.00 N	6.05 0.00 N	6.64 -0.93 N	6.81 -0.55 N	7.39 0.00 N	6.93 -2.77 N
DANSKAMMER___1 23586	54.06 2.98 0.00 N	51.56 3.05 0.00 N	57.65 3.39 0.00 N	55.97 3.31 0.00 N	58.93 3.38 0.00 N	58.18 3.22 0.00 N	63.32 3.41 0.00 N	60.17 3.52 0.00 N	59.09 3.65 0.00 N	60.97 3.89 0.00 N	65.25 3.84 0.00 N	64.61 3.69 0.00 N	64.26 3.81 0.00 N	57.01 3.61 0.00 N	60.54 3.41 0.00 N	59.71 3.55 0.00 N	58.12 3.76 0.00 N	61.10 3.77 0.00 N	83.09 4.76 0.00 N	80.51 4.71 0.00 N	73.83 4.56 0.00 N	66.63 4.29 0.00 N	64.02 4.23 0.00 N	57.76 3.80 0.00 N
DANSKAMMER___2 23589	54.06 2.98 0.00 N	51.56 3.05 0.00 N	57.65 3.39 0.00 N	55.96 3.31 0.00 N	58.89 3.34 0.00 N	58.16 3.20 0.00 N	63.38 3.47 0.00 N	60.15 3.51 0.00 N	59.08 3.64 0.00 N	60.95 3.87 0.00 N	65.21 3.80 0.00 N	64.59 3.66 0.00 N	64.26 3.80 0.00 N	57.00 3.60 0.00 N	60.53 3.40 0.00 N	59.70 3.54 0.00 N	58.11 3.75 0.00 N	61.09 3.76 0.00 N	83.06 4.73 0.00 N	80.47 4.67 0.00 N	73.80 4.54 0.00 N	66.61 4.27 0.00 N	63.99 4.20 0.00 N	57.67 3.70 0.00 N
DANSKAMMER___3 23590	53.85 2.78 0.00 N	51.37 2.86 0.00 N	57.44 3.17 0.00 N	55.76 3.10 0.00 N	58.71 3.15 0.00 N	57.96 2.99 0.00 N	63.16 3.25 0.00 N	60.07 3.43 0.00 N	59.01 3.57 0.00 N	60.89 3.81 0.00 N	65.17 3.76 0.00 N	64.53 3.61 0.00 N	64.19 3.73 0.00 N	56.94 3.54 0.00 N	60.46 3.33 0.00 N	59.63 3.47 0.00 N	58.04 3.68 0.00 N	61.02 3.70 0.00 N	83.04 4.71 0.00 N	80.43 4.63 0.00 N	73.78 4.52 0.00 N	66.55 4.20 0.00 N	63.90 4.12 0.00 N	57.57 3.61 0.00 N
DANSKAMMER___4 23591	53.85 2.77 0.00 N	51.37 2.85 0.00 N	57.43 3.16 0.00 N	55.75 3.09 0.00 N	58.70 3.15 0.00 N	57.96 2.99 0.00 N	63.15 3.24 0.00 N	60.06 3.41 0.00 N	59.00 3.56 0.00 N	60.88 3.81 0.00 N	65.17 3.76 0.00 N	64.52 3.60 0.00 N	64.18 3.73 0.00 N	56.94 3.54 0.00 N	60.46 3.33 0.00 N	59.63 3.47 0.00 N	58.03 3.67 0.00 N	61.02 3.70 0.00 N	83.04 4.71 0.00 N	80.42 4.62 0.00 N	73.78 4.51 0.00 N	66.55 4.20 0.00 N	63.90 4.12 0.00 N	57.58 3.61 0.00 N
DANSKAMMER___DIESEL 23592	54.06 2.98 0.00 N	51.56 3.05 0.00 N	57.65 3.39 0.00 N	55.97 3.31 0.00 N	58.93 3.38 0.00 N	58.19 3.23 0.00 N	63.40 3.49 0.00 N	60.30 3.65 0.00 N	59.24 3.80 0.00 N	61.14 4.06 0.00 N	65.44 4.03 0.00 N	64.79 3.87 0.00 N	64.45 4.00 0.00 N	57.16 3.76 0.00 N	60.69 3.57 0.00 N	59.87 3.70 0.00 N	58.26 3.90 0.00 N	61.26 3.93 0.00 N	83.37 5.04 0.00 N	80.75 4.94 0.00 N	74.09 4.82 0.00 N	66.82 4.47 0.00 N	64.15 4.37 0.00 N	57.80 3.84 0.00 N
DASHVILLE___HYD 23610	54.61 3.54 0.00 N	52.07 3.56 0.00 N	58.23 3.97 0.00 N	56.55 3.88 0.00 N	59.56 4.01 0.00 N	58.83 3.86 0.00 N	64.11 4.20 0.00 N	61.06 4.42 0.00 N	60.05 4.61 0.00 N	61.96 4.89 0.00 N	66.28 4.86 0.00 N	65.60 4.68 0.00 N	65.24 4.78 0.00 N	57.86 4.46 0.00 N	61.40 4.28 0.00 N	60.55 4.39 0.00 N	58.97 4.60 0.00 N	62.00 4.67 0.00 N	84.45 6.12 0.00 N	81.80 6.00 0.00 N	75.06 5.80 0.00 N	67.63 5.28 0.00 N	64.95 5.16 0.00 N	58.42 4.46 0.00 N
DOGLEVILLE___HYD 23807	53.88 2.81 0.00 N	51.25 2.74 0.00 N	57.41 3.14 0.00 N	55.73 3.07 0.00 N	58.70 3.15 0.00 N	57.87 2.90 0.00 N	63.04 3.14 0.00 N	60.06 3.41 0.00 N	58.80 3.36 0.00 N	60.84 3.77 0.00 N	65.68 4.27 0.00 N	65.25 4.33 0.00 N	64.79 4.34 0.00 N	57.27 3.87 0.00 N	60.52 3.39 0.00 N	59.56 3.40 0.00 N	57.82 3.46 0.00 N	60.96 3.63 0.00 N	83.36 5.03 0.00 N	80.59 4.79 0.00 N	73.69 4.42 0.00 N	66.38 4.03 0.00 N	63.49 3.70 0.00 N	57.37 3.41 0.00 N
DUNKIRK___1 23563	43.87 -7.21 0.00 N	41.26 -7.26 0.00 N	46.46 -7.81 0.00 N	45.44 -7.23 0.00 N	48.34 -7.21 0.00 N	48.50 -6.47 0.00 N	51.93 -7.98 0.00 N	49.39 -7.26 0.00 N	49.01 -6.43 0.00 N	51.90 -5.18 0.00 N	55.77 -5.65 0.00 N	55.43 -5.50 0.00 N	54.55 -5.90 0.00 N	47.00 -6.40 0.00 N	49.73 -7.40 0.00 N	48.70 -7.46 0.00 N	47.48 -6.88 0.00 N	49.94 -7.39 0.00 N	70.36 -7.97 0.00 N	67.59 -8.21 0.00 N	61.86 -7.40 0.00 N	55.40 -6.94 0.00 N	53.34 -6.45 0.00 N	47.66 -6.30 0.00 N
DUNKIRK___2 23564	43.87 -7.21 0.00 N	41.26 -7.26 0.00 N	46.46 -7.81 0.00 N	45.44 -7.23 0.00 N	48.34 -7.21 0.00 N	48.50 -6.47 0.00 N	51.93 -7.98 0.00 N	49.39 -7.26 0.00 N	49.01 -6.43 0.00 N	51.90 -5.18 0.00 N	55.77 -5.65 0.00 N	55.43 -5.50 0.00 N	54.55 -5.90 0.00 N	47.00 -6.40 0.00 N	49.73 -7.40 0.00 N	48.70 -7.46 0.00 N	47.48 -6.88 0.00 N	49.94 -7.39 0.00 N	70.36 -7.97 0.00 N	67.59 -8.21 0.00 N	61.86 -7.40 0.00 N	55.40 -6.94 0.00 N	53.34 -6.45 0.00 N	47.66 -6.30 0.00 N
DUNKIRK___3 23565	44.47 -6.61 0.00 N	41.81 -6.70 0.00 N	47.05 -7.22 0.00 N	46.00 -6.66 0.00 N	48.93 -6.62 0.00 N	49.08 -5.89 0.00 N	52.47 -7.44 0.00 N	49.85 -6.79 0.00 N	49.45 -5.99 0.00 N	52.40 -4.68 0.00 N	56.37 -5.05 0.00 N	56.05 -4.87 0.00 N	55.15 -5.30 0.00 N	47.49 -5.92 0.00 N	50.33 -6.80 0.00 N	49.29 -6.87 0.00 N	48.04 -6.32 0.00 N	50.51 -6.83 0.00 N	71.13 -7.20 0.00 N	68.37 -7.44 0.00 N	62.53 -6.74 0.00 N	56.00 -6.35 0.00 N	53.93 -5.86 0.00 N	48.26 -5.70 0.00 N
DUNKIRK___4 23566	44.47 -6.61 0.00 N	41.81 -6.70 0.00 N	47.05 -7.22 0.00 N	46.00 -6.66 0.00 N	48.93 -6.62 0.00 N	49.08 -5.89 0.00 N	52.47 -7.44 0.00 N	49.85 -6.79 0.00 N	49.45 -5.99 0.00 N	52.40 -4.68 0.00 N	56.37 -5.05 0.00 N	56.05 -4.87 0.00 N	55.15 -5.30 0.00 N	47.49 -5.92 0.00 N	50.33 -6.80 0.00 N	49.29 -6.87 0.00 N	48.04 -6.32 0.00 N	50.51 -6.83 0.00 N	71.13 -7.20 0.00 N	68.37 -7.44 0.00 N	62.53 -6.74 0.00 N	56.00 -6.35 0.00 N	53.93 -5.86 0.00 N	48.26 -5.70 0.00 N
EAST HAMPTON___GT 23717	92.80 7.55 -34.18 N	66.63 7.46 -10.65 N	66.37 8.39 -3.71 N	66.18 8.15 -5.36 N	68.42 8.54 -4.32 N	66.59 8.04 -3.58 N	67.73 7.82 0.00 N	65.36 8.50 -0.22 N	64.51 8.86 -0.21 N	66.00 8.92 0.00 N	70.35 8.94 0.00 N	69.61 8.68 0.00 N	69.72 9.14 -0.12 N	67.07 8.85 -4.81 N	67.79 8.72 -1.94 N	66.97 8.87 -1.93 N	68.15 8.66 -5.13 N	67.74 9.22 -1.19 N	88.98 10.65 0.00 N	86.46 10.65 0.00 N	80.96 10.76 -0.93 N	73.20 10.31 -0.55 N	70.17 10.39 0.00 N	66.16 9.43 -2.77 N
EAST RIVER___6 23660	55.64 4.56 0.00 N	53.08 4.56 0.00 N	59.33 5.06 0.00 N	57.65 4.99 0.00 N	60.73 5.18 0.00 N	59.96 4.99 0.00 N	66.65 5.45 -1.30 N	71.60 5.75 -9.20 N	72.49 5.92 -11.13 N	81.81 6.29 -18.45 N	79.40 6.43 -11.55 N	81.84 6.30 -14.62 N	99.69 6.38 -32.85 N	67.85 5.76 -8.68 N	78.85 5.76 -15.95 N	72.08 5.84 -10.08 N	69.94 5.94 -9.63 N	104.46 6.11 -41.01 N	186.30 8.10 -99.87 N	86.22 7.79 -2.62 N	76.75 7.49 0.00 N	72.71 6.93 -3.43 N	75.46 6.72 -8.96 N	59.74 5.78 0.00 N



EAST RIVER___7 23524	55.64 4.56 0.00 N	53.08 4.56 0.00 N	59.33 5.06 0.00 N	57.65 4.99 0.00 N	60.73 5.18 0.00 N	59.96 4.99 0.00 N	66.65 5.45 -1.30 N	71.60 5.75 -9.20 N	72.49 5.92 -11.13 N	81.81 6.29 -18.45 N	79.40 6.43 -11.55 N	81.84 6.30 -14.62 N	99.69 6.38 -32.85 N	67.85 5.76 -8.68 N	78.85 5.76 -15.95 N	72.08 5.84 -10.08 N	69.94 5.94 -9.63 N	104.46 6.11 -41.01 N	186.30 8.10 -99.87 N	86.22 7.79 -2.62 N	76.75 7.49 0.00 N	72.71 6.93 -3.43 N	75.46 6.72 -8.96 N	59.74 5.78 0.00 N
EAST_HAMPTON___DIESEL 23722	92.80 7.55 -34.18 N	66.63 7.46 -10.65 N	66.37 8.39 -3.71 N	66.18 8.15 -5.36 N	68.42 8.54 -4.32 N	66.59 8.04 -3.58 N	67.73 7.82 0.00 N	65.36 8.50 -0.22 N	64.51 8.86 -0.21 N	66.00 8.92 0.00 N	70.35 8.94 0.00 N	69.61 8.68 0.00 N	69.72 9.14 -0.12 N	67.07 8.76 -4.81 N	67.79 8.72 -1.94 N	66.97 8.87 -1.93 N	68.15 8.66 -5.13 N	67.74 9.22 -1.19 N	88.98 10.65 0.00 N	86.46 10.65 0.00 N	80.96 10.76 -0.93 N	73.20 10.31 -0.55 N	70.17 10.39 0.00 N	66.16 9.43 -2.77 N
EAST_RIVER___1 323558	55.43 4.36 0.00 N	52.87 4.35 0.00 N	59.11 4.85 0.00 N	57.47 4.80 0.00 N	60.51 4.95 0.00 N	59.74 4.78 0.00 N	66.40 5.20 -1.30 N	71.20 5.35 -9.20 N	72.09 5.52 -11.13 N	81.39 5.86 -18.45 N	78.95 5.98 -11.55 N	81.38 5.83 -14.62 N	99.26 5.96 -32.85 N	67.53 5.45 -8.68 N	78.49 5.41 -15.95 N	71.74 5.50 -10.08 N	69.61 5.61 -9.63 N	88.22 4.93 -25.96 N	78.33 0.00 0.00 N	75.80 0.00 0.00 N	69.26 0.00 0.00 N	62.34 0.00 0.00 N	59.78 0.00 0.00 N	53.96 0.00 0.00 N
EAST_RIVER___2 323559	51.08 0.00 0.00 N	48.51 0.00 0.00 N	54.27 0.00 0.00 N	52.66 0.00 0.00 N	55.55 0.00 0.00 N	54.96 0.00 0.00 N	59.91 0.00 0.00 N	56.65 0.00 0.00 N	55.44 0.00 0.00 N	57.08 0.00 0.00 N	61.42 0.00 0.00 N	60.92 0.00 0.00 N	60.46 0.00 0.00 N	53.40 0.00 0.00 N	57.13 0.00 0.00 N	56.16 0.00 0.00 N	57.53 0.98 -2.19 N	57.33 0.00 0.00 N	78.33 0.00 0.00 N	75.80 0.00 0.00 N	69.26 0.00 0.00 N	62.34 0.00 0.00 N	59.78 0.00 0.00 N	53.96 0.00 0.00 N
ELEC_TRO_TEK 24086	71.03 4.82 -15.13 N	58.11 4.89 -4.71 N	61.37 5.46 -1.64 N	60.35 5.32 -2.37 N	62.97 5.51 -1.91 N	61.74 5.19 -1.59 N	65.26 5.35 0.00 N	62.75 5.88 -0.22 N	61.67 6.03 -0.20 N	63.29 6.21 0.00 N	67.79 6.37 0.00 N	67.01 6.09 0.00 N	66.93 6.35 -0.12 N	64.25 6.03 -4.81 N	65.00 5.93 -1.94 N	64.14 6.04 -1.93 N	65.59 6.10 -5.13 N	64.81 6.29 -1.19 N	85.86 7.53 0.00 N	83.38 7.58 0.00 N	77.76 7.56 -0.93 N	70.01 7.12 -0.55 N	66.85 7.06 0.00 N	61.75 6.21 -1.58 N
E_CANADA_CAP_HY 24051	52.76 1.68 0.00 N	50.02 1.51 0.00 N	55.87 1.60 0.00 N	54.16 1.50 0.00 N	57.21 1.66 0.00 N	56.85 1.89 0.00 N	61.94 2.03 0.00 N	58.72 2.07 0.00 N	57.39 1.95 0.00 N	59.24 2.16 0.00 N	63.70 2.28 0.00 N	62.85 1.92 0.00 N	62.27 1.81 0.00 N	54.76 1.36 0.00 N	59.08 1.95 0.00 N	58.02 1.85 0.00 N	56.12 1.76 0.00 N	58.97 1.64 0.00 N	81.29 2.96 0.00 N	78.77 2.97 0.00 N	71.77 2.50 0.00 N	64.59 2.24 0.00 N	61.74 1.95 0.00 N	55.82 1.86 0.00 N
E_CANADA_MHWK_HY 24050	53.88 2.81 0.00 N	51.25 2.74 0.00 N	57.41 3.14 0.00 N	55.73 3.07 0.00 N	58.70 3.15 0.00 N	57.87 2.90 0.00 N	63.04 3.14 0.00 N	60.06 3.41 0.00 N	58.80 3.36 0.00 N	60.84 3.77 0.00 N	65.68 4.27 0.00 N	65.25 4.33 0.00 N	64.79 4.34 0.00 N	57.27 3.87 0.00 N	60.52 3.39 0.00 N	59.56 3.40 0.00 N	57.82 3.46 0.00 N	60.96 3.63 0.00 N	83.36 5.03 0.00 N	80.59 4.79 0.00 N	73.69 4.42 0.00 N	66.38 4.03 0.00 N	63.49 3.70 0.00 N	57.37 3.41 0.00 N
E_FISHKILL___LBMP 23776	54.69 3.62 0.00 N	52.17 3.66 0.00 N	58.35 4.08 0.00 N	56.64 3.98 0.00 N	59.65 4.10 0.00 N	58.89 3.92 0.00 N	64.12 4.21 0.00 N	61.12 4.48 0.00 N	60.03 4.59 0.00 N	61.97 4.90 0.00 N	66.39 4.97 0.00 N	65.71 4.78 0.00 N	65.34 4.88 0.00 N	57.95 4.55 0.00 N	61.55 4.43 0.00 N	60.71 4.55 0.00 N	59.09 4.72 0.00 N	62.12 4.78 0.00 N	84.57 6.24 0.00 N	81.86 6.06 0.00 N	75.11 5.85 0.00 N	67.71 5.37 0.00 N	65.01 5.22 0.00 N	58.51 4.54 0.00 N
FAR ROCKAWAY___4 23548	55.53 5.77 1.32 N	53.96 5.87 0.43 N	60.68 6.57 0.15 N	58.85 6.41 0.21 N	61.95 6.57 0.17 N	61.14 6.32 0.14 N	66.59 6.68 0.00 N	64.10 7.23 -0.22 N	62.87 7.24 -0.19 N	64.58 7.50 0.00 N	69.32 7.91 0.00 N	68.40 7.48 0.00 N	68.27 7.69 -0.12 N	65.40 7.19 -4.81 N	66.20 7.13 -1.94 N	65.32 7.22 -1.93 N	66.83 7.33 -5.13 N	66.13 7.61 -1.19 N	87.71 9.38 0.00 N	85.18 9.38 0.00 N	79.42 9.23 -0.93 N	71.54 8.65 -0.55 N	68.26 8.47 0.00 N	62.09 7.57 -0.55 N
FENNER___WINDPWR 24204	51.47 0.39 0.00 N	48.78 0.26 0.00 N	54.54 0.28 0.00 N	52.95 0.29 0.00 N	55.88 0.33 0.00 N	55.45 0.48 0.00 N	60.58 0.67 0.00 N	57.55 0.91 0.00 N	56.49 1.05 0.00 N	58.29 1.21 0.00 N	62.70 1.28 0.00 N	62.15 1.22 0.00 N	61.62 1.17 0.00 N	54.32 0.92 0.00 N	57.95 0.82 0.00 N	56.92 0.76 0.00 N	55.17 0.81 0.00 N	58.27 0.94 0.00 N	79.94 1.62 0.00 N	77.35 1.55 0.00 N	70.62 1.35 0.00 N	63.43 1.08 0.00 N	60.63 0.85 0.00 N	54.66 0.70 0.00 N
FIBERTEK___ENERGY 23856	50.57 -0.50 0.00 N	47.89 -0.63 0.00 N	53.56 -0.71 0.00 N	52.00 -0.66 0.00 N	54.90 -0.65 0.00 N	54.49 -0.47 0.00 N	59.58 -0.33 0.00 N	56.61 -0.04 0.00 N	55.43 -0.01 0.00 N	57.14 0.06 0.00 N	61.52 0.10 0.00 N	60.98 0.05 0.00 N	60.46 0.00 0.00 N	53.33 -0.07 0.00 N	56.91 -0.22 0.00 N	55.93 -0.23 0.00 N	54.16 -0.21 0.00 N	57.20 -0.12 0.00 N	78.45 0.12 0.00 N	75.88 0.07 0.00 N	69.28 0.01 0.00 N	62.19 -0.16 0.00 N	59.50 -0.28 0.00 N	53.76 -0.21 0.00 N
FITZPATRICK___ 23598	49.20 -1.88 0.00 N	46.64 -1.87 0.00 N	52.18 -2.08 0.00 N	50.66 -2.00 0.00 N	53.46 -2.09 0.00 N	52.99 -1.97 0.00 N	57.83 -2.08 0.00 N	54.83 -1.82 0.00 N	53.78 -1.66 0.00 N	55.40 -1.67 0.00 N	59.64 -1.78 0.00 N	59.17 -1.75 0.00 N	58.68 -1.78 0.00 N	51.81 -1.60 0.00 N	55.36 -1.77 0.00 N	54.39 -1.77 0.00 N	52.64 -1.72 0.00 N	55.56 -1.77 0.00 N	76.01 -2.32 0.00 N	73.54 -2.27 0.00 N	67.18 -2.09 0.00 N	60.38 -1.96 0.00 N	57.87 -1.92 0.00 N	52.19 -1.77 0.00 N
FORT ORANGE___ 23900	53.80 2.73 0.00 N	51.34 2.83 0.00 N	57.45 3.18 0.00 N	55.67 3.00 0.00 N	58.61 3.06 0.00 N	57.78 2.81 0.00 N	62.87 2.96 0.00 N	59.66 3.02 0.00 N	58.28 2.84 0.00 N	60.28 3.20 0.00 N	64.77 3.36 0.00 N	64.10 3.18 0.00 N	63.69 3.23 0.00 N	56.34 2.94 0.00 N	59.97 2.85 0.00 N	59.14 2.98 0.00 N	57.48 3.11 0.00 N	60.41 3.08 0.00 N	82.48 4.15 0.00 N	79.93 4.12 0.00 N	73.06 3.80 0.00 N	65.81 3.46 0.00 N	63.02 3.23 0.00 N	57.23 3.27 0.00 N
FORT_DRUM_COGEN 23780	50.42 -0.65 0.00 N	47.65 -0.87 0.00 N	53.21 -1.06 0.00 N	51.61 -1.05 0.00 N	54.47 -1.08 0.00 N	54.16 -0.81 0.00 N	59.13 -0.78 0.00 N	56.18 -0.47 0.00 N	55.27 -0.17 0.00 N	57.01 -0.06 0.00 N	61.31 -0.11 0.00 N	60.71 -0.22 0.00 N	60.27 -0.18 0.00 N	53.04 -0.36 0.00 N	56.64 -0.49 0.00 N	55.59 -0.57 0.00 N	53.84 -0.52 0.00 N	56.81 -0.52 0.00 N	78.24 -0.09 0.00 N	75.80 0.00 0.00 N	69.03 -0.24 0.00 N	61.99 -0.36 0.00 N	59.15 -0.63 0.00 N	53.24 -0.73 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
FPL FAR_ROCK_GT1 24212	55.53 5.77 1.32 N	53.96 5.87 0.43 N	60.68 6.57 0.15 N	58.85 6.41 0.21 N	61.95 6.57 0.17 N	61.14 6.32 0.14 N	66.59 6.68 0.00 N	64.10 7.23 -0.22 N	62.87 7.24 -0.19 N	64.58 7.50 0.00 N	69.32 7.91 0.00 N	68.40 7.48 0.00 N	68.27 7.69 -0.12 N	65.40 7.19 -4.81 N	66.20 7.13 -1.94 N	65.32 7.22 -1.93 N	66.83 7.33 -5.13 N	66.13 7.61 -1.19 N	87.71 9.38 0.00 N	85.18 9.38 0.00 N	79.42 9.23 -0.93 N	71.54 8.65 -0.55 N	68.26 8.47 0.00 N	62.09 7.57 -0.55 N	
FPL FAR_ROCK_GT2 23815	55.53 5.77 1.32 N	53.96 5.87 0.43 N	60.68 6.57 0.15 N	58.85 6.41 0.21 N	61.95 6.57 0.17 N	61.14 6.32 0.14 N	66.59 6.68 0.00 N	64.10 7.23 -0.22 N	62.87 7.24 -0.19 N	64.58 7.50 0.00 N	69.32 7.91 0.00 N	68.40 7.48 0.00 N	68.27 7.69 -0.12 N	65.40 7.19 -4.81 N	66.20 7.13 -1.94 N	65.32 7.22 -1.93 N	66.83 7.33 -5.13 N	66.13 7.61 -1.19 N	87.71 9.38 0.00 N	85.18 9.38 0.00 N	79.42 9.23 -0.93 N	71.54 8.65 -0.55 N	68.26 8.47 0.00 N	62.09 7.57 -0.55 N	
FRANKLIN_FALL_HYD 24054	50.64 -0.44 0.00 N	47.95 -0.57 0.00 N	53.59 -0.67 0.00 N	51.99 -0.67 0.00 N	54.87 -0.68 0.00 N	54.39 -0.57 0.00 N	59.16 -0.75 0.00 N	55.45 -1.20 0.00 N	53.86 -1.58 0.00 N	55.29 -1.79 0.00 N	59.58 -1.83 0.00 N	59.26 -1.66 0.00 N	58.78 -1.67 0.00 N	51.86 -1.55 0.00 N	55.87 -1.26 0.00 N	54.81 -1.36 0.00 N	52.87 -1.49 0.00 N	55.69 -1.64 0.00 N	76.19 -2.14 0.00 N	73.76 -2.04 0.00 N	67.23 -2.03 0.00 N	60.68 -1.66 0.00 N	58.19 -1.59 0.00 N	52.88 -1.08 0.00 N	
FREEPORT_EQUS_GT1 23764	76.50 5.65 -19.77 N	60.29 5.62 -6.15 N	62.70 6.28 -2.15 N	61.89 6.12 -3.10 N	64.43 6.38 -2.50 N	63.06 6.02 -2.07 N	66.08 6.17 0.00 N	63.67 6.81 -0.22 N	62.36 6.72 -0.20 N	63.95 6.87 0.00 N	68.44 7.02 0.00 N	67.65 6.72 0.00 N	67.62 7.04 -0.12 N	65.14 6.92 -4.81 N	65.92 6.85 -1.94 N	65.06 6.97 -1.93 N	66.45 6.95 -5.13 N	65.65 7.13 -1.19 N	86.31 7.98 0.00 N	83.83 8.03 0.00 N	78.51 8.32 -0.93 N	70.73 7.84 -0.55 N	67.56 7.78 0.00 N	62.97 7.13 -1.87 N	
FULTON COGEN____ 23766	50.09 -0.99 0.00 N	47.44 -1.07 0.00 N	53.05 -1.22 0.00 N	51.49 -1.17 0.00 N	54.36 -1.20 0.00 N	53.94 -1.03 0.00 N	58.93 -0.98 0.00 N	55.96 -0.68 0.00 N	54.79 -0.65 0.00 N	56.48 -0.60 0.00 N	60.80 -0.62 0.00 N	60.29 -0.64 0.00 N	59.77 -0.69 0.00 N	52.75 -0.65 0.00 N	56.32 -0.81 0.00 N	55.35 -0.81 0.00 N	53.61 -0.76 0.00 N	56.59 -0.74 0.00 N	77.55 -0.78 0.00 N	75.03 -0.78 0.00 N	68.49 -0.77 0.00 N	61.51 -0.84 0.00 N	58.86 -0.92 0.00 N	53.17 -0.79 0.00 N	
Freeport____CT2 23818	76.50 5.65 -19.77 N	60.29 5.62 -6.15 N	62.70 6.28 -2.15 N	61.89 6.12 -3.10 N	64.43 6.38 -2.50 N	63.06 6.02 -2.07 N	66.08 6.17 0.00 N	63.67 6.81 -0.22 N	62.36 6.72 -0.20 N	63.95 6.87 0.00 N	68.44 7.02 0.00 N	67.65 6.72 0.00 N	67.62 7.04 -0.12 N	65.14 6.92 -4.81 N	65.92 6.85 -1.94 N	65.06 6.97 -1.93 N	66.45 6.95 -5.13 N	65.65 7.13 -1.19 N	86.31 7.98 0.00 N	83.83 8.03 0.00 N	78.51 8.32 -0.93 N	70.73 7.84 -0.55 N	67.56 7.78 0.00 N	62.97 7.13 -1.87 N	
G.F.CEMENT____DRP 24184	54.26 3.19 0.00 N	51.68 3.17 0.00 N	57.84 3.57 0.00 N	55.87 3.20 0.00 N	58.38 2.83 0.00 N	57.56 2.60 0.00 N	62.40 2.49 0.00 N	59.49 2.84 0.00 N	58.48 3.05 0.00 N	60.79 3.71 0.00 N	65.97 4.55 0.00 N	65.24 4.31 0.00 N	65.16 4.70 0.00 N	57.51 4.10 0.00 N	61.20 4.07 0.00 N	60.02 3.86 0.00 N	58.03 3.67 0.00 N	60.90 3.57 0.00 N	83.46 5.13 0.00 N	80.95 5.14 0.00 N	73.81 4.55 0.00 N	66.70 4.36 0.00 N	63.56 3.77 0.00 N	57.55 3.59 0.00 N	
GARDENVILLE____LBMP 24039	45.84 -5.23 0.00 N	42.93 -5.58 0.00 N	48.26 -6.01 0.00 N	47.05 -5.61 0.00 N	50.03 -5.53 0.00 N	50.20 -4.77 0.00 N	53.15 -6.76 0.00 N	50.28 -6.37 0.00 N	49.84 -5.60 0.00 N	53.24 -3.84 0.00 N	57.57 -3.84 0.00 N	57.36 -3.57 0.00 N	56.29 -4.17 0.00 N	48.29 -5.11 0.00 N	51.43 -5.70 0.00 N	50.32 -5.84 0.00 N	49.06 -5.30 0.00 N	51.55 -5.78 0.00 N	72.55 -5.78 0.00 N	69.94 -5.86 0.00 N	63.84 -5.43 0.00 N	57.16 -5.18 0.00 N	55.03 -4.75 0.00 N	49.57 -4.39 0.00 N	
GENERAL____MILLS 23808	45.97 -5.10 0.00 N	43.06 -5.45 0.00 N	48.39 -5.87 0.00 N	47.18 -5.48 0.00 N	50.17 -5.38 0.00 N	50.35 -4.62 0.00 N	53.30 -6.61 0.00 N	50.40 -6.25 0.00 N	49.97 -5.47 0.00 N	53.40 -3.68 0.00 N	57.74 -3.67 0.00 N	57.53 -3.39 0.00 N	56.45 -4.01 0.00 N	48.43 -4.97 0.00 N	51.58 -5.55 0.00 N	50.46 -5.70 0.00 N	49.19 -5.18 0.00 N	51.69 -5.64 0.00 N	72.78 -5.55 0.00 N	70.17 -5.64 0.00 N	64.02 -5.25 0.00 N	57.33 -5.01 0.00 N	55.20 -4.59 0.00 N	49.71 -4.25 0.00 N	
GE_PLASTICS____DRP 24183	52.62 1.54 0.00 N	50.24 1.73 0.00 N	56.20 1.94 0.00 N	54.47 1.81 0.00 N	57.36 1.81 0.00 N	56.49 1.52 0.00 N	61.52 1.61 0.00 N	58.50 1.85 0.00 N	57.35 1.91 0.00 N	59.27 2.19 0.00 N	63.69 2.28 0.00 N	63.04 2.12 0.00 N	62.63 2.17 0.00 N	55.42 2.02 0.00 N	59.01 1.89 0.00 N	58.19 2.03 0.00 N	56.53 2.17 0.00 N	59.45 2.12 0.00 N	81.13 2.79 0.00 N	78.57 2.77 0.00 N	71.88 2.62 0.00 N	64.71 2.37 0.00 N	61.99 2.20 0.00 N	55.91 1.95 0.00 N	
GILBOA____1 23756	52.87 1.80 0.00 N	50.81 2.30 0.00 N	56.86 2.59 0.00 N	55.17 2.51 0.00 N	58.12 2.57 0.00 N	56.83 1.86 0.00 N	61.91 2.00 0.00 N	58.86 2.21 0.00 N	57.74 2.30 0.00 N	59.63 2.55 0.00 N	64.01 2.59 0.00 N	63.40 2.47 0.00 N	62.98 2.52 0.00 N	55.70 2.30 0.00 N	59.30 2.18 0.00 N	58.43 2.26 0.00 N	56.77 2.40 0.00 N	59.72 2.39 0.00 N	81.56 3.23 0.00 N	78.95 3.15 0.00 N	72.28 3.01 0.00 N	65.08 2.74 0.00 N	62.40 2.61 0.00 N	56.22 2.26 0.00 N	
GILBOA____2 23757	52.85 1.78 0.00 N	50.60 2.09 0.00 N	56.61 2.35 0.00 N	54.94 2.28 0.00 N	57.88 2.33 0.00 N	56.83 1.86 0.00 N	61.91 2.00 0.00 N	58.86 2.21 0.00 N	57.74 2.30 0.00 N	59.63 2.55 0.00 N	64.01 2.59 0.00 N	63.40 2.47 0.00 N	62.98 2.52 0.00 N	55.70 2.30 0.00 N	59.30 2.18 0.00 N	58.43 2.26 0.00 N	56.77 2.40 0.00 N	59.72 2.39 0.00 N	81.56 3.23 0.00 N	78.95 3.15 0.00 N	72.28 3.01 0.00 N	65.08 2.74 0.00 N	62.40 2.61 0.00 N	56.22 2.26 0.00 N	
GILBOA____3 23758	52.85 1.78 0.00 N	50.60 2.09 0.00 N	56.61 2.35 0.00 N	54.94 2.28 0.00 N	57.88 2.33 0.00 N	56.83 1.86 0.00 N	61.91 2.00 0.00 N	58.86 2.21 0.00 N	57.74 2.30 0.00 N	59.63 2.55 0.00 N	64.01 2.59 0.00 N	63.40 2.47 0.00 N	62.98 2.52 0.00 N	55.70 2.30 0.00 N	59.30 2.18 0.00 N	58.43 2.26 0.00 N	56.77 2.40 0.00 N	59.72 2.39 0.00 N	81.56 3.23 0.00 N	78.95 3.15 0.00 N	72.28 3.01 0.00 N	65.08 2.74 0.00 N	62.40 2.61 0.00 N	56.22 2.26 0.00 N	
GILBOA____4	52.87	50.81	56.86	55.17	58.12	56.83	61.91	58.86	57.74	59.63	64.01	63.40	62.98	55.70	59.30	58.43	56.77	59.72	81.56	78.95	72.28	65.08	62.40	56.22	

23759	1.80 0.00 N	2.30 0.00 N	2.59 0.00 N	2.51 0.00 N	2.57 0.00 N	1.86 0.00 N	2.00 0.00 N	2.21 0.00 N	2.30 0.00 N	2.55 0.00 N	2.59 0.00 N	2.47 0.00 N	2.52 0.00 N	2.30 0.00 N	2.18 0.00 N	2.26 0.00 N	2.40 0.00 N	2.39 0.00 N	3.23 0.00 N	3.15 0.00 N	3.01 0.00 N	2.74 0.00 N	2.61 0.00 N	2.26 0.00 N
GILBOA____ 23599	52.85 1.78 0.00 N	50.60 2.09 0.00 N	56.61 2.35 0.00 N	54.94 2.28 0.00 N	57.88 2.33 0.00 N	56.83 1.86 0.00 N	61.91 2.00 0.00 N	58.86 2.21 0.00 N	57.74 2.30 0.00 N	59.63 2.55 0.00 N	64.01 2.59 0.00 N	63.40 2.47 0.00 N	62.98 2.52 0.00 N	55.70 2.30 0.00 N	59.30 2.18 0.00 N	58.43 2.26 0.00 N	56.77 2.40 0.00 N	59.72 2.39 0.00 N	81.56 3.23 0.00 N	78.95 3.15 0.00 N	72.28 3.01 0.00 N	65.08 2.74 0.00 N	62.40 2.61 0.00 N	56.22 2.26 0.00 N
GINNA____ 23603	44.60 -6.48 0.00 N	41.92 -6.60 0.00 N	46.93 -7.34 0.00 N	45.55 -7.11 0.00 N	48.21 -7.34 0.00 N	48.10 -6.86 0.00 N	52.78 -7.13 0.00 N	50.21 -6.43 0.00 N	49.69 -5.75 0.00 N	51.08 -6.00 0.00 N	55.24 -6.18 0.00 N	54.87 -6.05 0.00 N	54.28 -6.18 0.00 N	47.95 -5.45 0.00 N	51.22 -5.91 0.00 N	50.20 -5.96 0.00 N	48.46 -5.91 0.00 N	51.40 -5.93 0.00 N	70.23 -8.09 0.00 N	67.95 -7.86 0.00 N	61.89 -7.38 0.00 N	55.38 -6.97 0.00 N	53.00 -6.78 0.00 N	47.64 -6.33 0.00 N
GLEN PARK____ 23778	50.87 -0.20 0.00 N	48.05 -0.46 0.00 N	53.67 -0.59 0.00 N	52.07 -0.59 0.00 N	54.95 -0.60 0.00 N	54.69 -0.28 0.00 N	59.73 -0.18 0.00 N	56.79 0.14 0.00 N	55.88 0.44 0.00 N	57.65 0.57 0.00 N	62.00 0.58 0.00 N	61.35 0.43 0.00 N	60.90 0.45 0.00 N	53.58 0.17 0.00 N	57.17 0.04 0.00 N	56.12 -0.05 0.00 N	54.37 0.01 0.00 N	57.38 0.05 0.00 N	79.09 0.76 0.00 N	76.60 0.80 0.00 N	69.77 0.50 0.00 N	62.63 0.29 0.00 N	59.73 -0.06 0.00 N	53.77 -0.19 0.00 N
GLENWOOD_IC_1_G5 23712	68.28 4.96 -12.25 N	57.27 4.95 -3.81 N	61.12 5.53 -1.33 N	59.97 5.39 -1.92 N	62.70 5.60 -1.55 N	61.59 5.34 -1.28 N	65.52 5.61 0.00 N	62.96 6.09 -0.22 N	61.83 6.19 -0.20 N	63.22 6.14 0.00 N	67.67 6.25 0.00 N	67.02 6.09 0.00 N	67.09 6.51 -0.12 N	64.42 6.20 -4.81 N	65.20 6.13 -1.94 N	64.32 6.23 -1.93 N	65.75 6.26 -5.13 N	64.68 6.16 -1.19 N	85.92 7.59 0.00 N	83.33 7.52 0.00 N	78.02 7.83 -0.93 N	70.20 7.31 -0.55 N	66.92 7.14 0.00 N	61.62 6.26 -1.40 N
GLENWOOD_IC_2_G1 23688	55.75 4.63 -0.05 N	53.17 4.65 0.00 N	59.46 5.19 0.00 N	57.74 5.08 0.00 N	60.81 5.25 0.00 N	59.99 5.02 0.00 N	65.22 5.31 0.00 N	62.59 5.72 -0.22 N	61.48 5.84 -0.20 N	63.16 6.08 0.00 N	67.61 6.20 0.00 N	66.93 6.00 0.00 N	66.80 6.22 -0.12 N	64.03 5.81 -4.81 N	64.81 5.74 -1.94 N	63.93 5.83 -1.93 N	65.41 5.92 -5.13 N	64.58 6.07 -1.19 N	85.93 7.60 0.00 N	83.29 7.48 0.00 N	77.60 7.40 -0.93 N	69.80 6.91 -0.55 N	66.51 6.73 0.00 N	60.49 5.89 -0.64 N
GLENWOOD_IC_3_G1 23689	55.75 4.63 -0.05 N	53.17 4.65 0.00 N	59.46 5.19 0.00 N	57.74 5.08 0.00 N	60.81 5.25 0.00 N	59.99 5.02 0.00 N	65.22 5.31 0.00 N	62.59 5.72 -0.22 N	61.48 5.84 -0.20 N	63.16 6.08 0.00 N	67.61 6.20 0.00 N	66.93 6.00 0.00 N	66.80 6.22 -0.12 N	64.03 5.81 -4.81 N	64.81 5.74 -1.94 N	63.93 5.83 -1.93 N	65.41 5.92 -5.13 N	64.58 6.07 -1.19 N	85.93 7.60 0.00 N	83.29 7.48 0.00 N	77.60 7.40 -0.93 N	69.80 6.91 -0.55 N	66.51 6.73 0.00 N	60.49 5.89 -0.64 N
GLENWOOD____4 23550	68.33 4.96 -12.30 N	57.29 4.95 -3.82 N	61.13 5.53 -1.33 N	59.98 5.40 -1.93 N	62.71 5.60 -1.55 N	61.60 5.34 -1.29 N	65.52 5.61 0.00 N	62.96 6.09 -0.22 N	61.83 6.19 -0.20 N	63.33 6.25 0.00 N	67.79 6.38 0.00 N	67.11 6.19 0.00 N	67.12 6.54 -0.12 N	64.42 6.20 -4.81 N	65.20 6.13 -1.94 N	64.32 6.23 -1.93 N	65.76 6.27 -5.13 N	64.78 6.27 -1.19 N	86.07 7.74 0.00 N	83.47 7.67 0.00 N	78.03 7.84 -0.93 N	70.21 7.31 -0.55 N	66.93 7.14 0.00 N	61.63 6.26 -1.41 N
GLENWOOD____5 23614	68.33 4.96 -12.30 N	57.29 4.95 -3.82 N	61.13 5.53 -1.33 N	59.98 5.40 -1.93 N	62.71 5.60 -1.55 N	61.60 5.34 -1.29 N	65.52 5.61 0.00 N	62.96 6.09 -0.22 N	61.83 6.19 -0.20 N	63.33 6.25 0.00 N	67.79 6.38 0.00 N	67.11 6.19 0.00 N	67.12 6.54 -0.12 N	64.42 6.20 -4.81 N	65.20 6.13 -1.94 N	64.32 6.23 -1.93 N	65.76 6.27 -5.13 N	64.78 6.27 -1.19 N	86.07 7.74 0.00 N	83.47 7.67 0.00 N	78.03 7.84 -0.93 N	70.21 7.31 -0.55 N	66.93 7.14 0.00 N	61.63 6.26 -1.41 N
GLOBAL GREEN_PORT_GT1 23814	92.80 7.55 -34.18 N	66.63 7.46 -10.65 N	66.37 8.39 -3.71 N	66.18 8.15 -5.36 N	68.42 8.54 -4.32 N	66.59 8.04 -3.58 N	67.73 7.82 0.00 N	65.36 8.50 -0.22 N	64.51 8.86 -0.21 N	66.00 8.92 0.00 N	70.35 8.94 0.00 N	69.61 8.68 0.00 N	69.72 9.14 -0.12 N	67.07 8.85 -4.81 N	67.79 8.72 -1.94 N	66.97 8.87 -1.93 N	68.15 8.66 -5.13 N	67.74 9.22 -1.19 N	88.98 10.65 0.00 N	86.46 10.65 0.00 N	80.96 10.76 -0.93 N	73.20 10.31 -0.55 N	70.17 10.39 0.00 N	66.16 9.43 -2.77 N
GOUDEY____7 23579	49.79 -1.28 0.00 N	47.39 -1.13 0.00 N	53.11 -1.16 0.00 N	51.70 -0.96 0.00 N	54.67 -0.88 0.00 N	54.28 -0.69 0.00 N	59.06 -0.85 0.00 N	56.22 -0.42 0.00 N	55.27 -0.17 0.00 N	57.21 0.13 0.00 N	61.34 -0.08 0.00 N	60.76 -0.16 0.00 N	60.18 -0.27 0.00 N	52.89 -0.51 0.00 N	56.16 -0.97 0.00 N	55.22 -0.94 0.00 N	53.69 -0.67 0.00 N	56.54 -0.79 0.00 N	77.95 -0.38 0.00 N	75.24 -0.56 0.00 N	68.86 -0.40 0.00 N	61.86 -0.49 0.00 N	59.31 -0.47 0.00 N	53.22 -0.74 0.00 N
GOUDEY____8 23580	49.59 -1.48 0.00 N	47.15 -1.36 0.00 N	52.84 -1.43 0.00 N	51.45 -1.21 0.00 N	54.40 -1.15 0.00 N	54.01 -0.96 0.00 N	58.88 -1.03 0.00 N	56.04 -0.60 0.00 N	55.08 -0.36 0.00 N	57.02 -0.06 0.00 N	61.12 -0.29 0.00 N	60.54 -0.38 0.00 N	59.98 -0.48 0.00 N	52.69 -0.71 0.00 N	55.96 -1.17 0.00 N	55.01 -1.15 0.00 N	53.45 -0.91 0.00 N	56.32 -1.01 0.00 N	77.71 -0.62 0.00 N	75.01 -0.80 0.00 N	68.64 -0.62 0.00 N	61.63 -0.71 0.00 N	59.12 -0.67 0.00 N	53.04 -0.93 0.00 N
GOWANUS_GT1_1 24077	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 7.83 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT1_2 24078	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 7.83 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N

GOWANUS_GT1_3 24079	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT1_4 24080	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT1_5 24084	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT1_6 24111	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT1_7 24112	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT1_8 24113	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT2_1 24114	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT2_2 24115	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT2_3 24116	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT2_4 24117	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT2_5 24118	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT2_6 24119	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT2_7 24120	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT2_8 24121	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N

[illegible]

24135	6.45 0.00 N	6.35 0.00 N	7.03 0.00 N	6.90 0.00 N	7.17 0.00 N	7.01 0.00 N	7.61 -1.30 N	7.88 -9.20 N	8.06 -11.13 N	8.52 -18.45 N	8.79 -11.55 N	8.65 -14.62 N	8.70 -32.85 N	7.83 -8.68 N	7.91 -15.95 N	7.99 -10.08 N	8.07 -9.63 N	8.32 -41.01 N	11.12 -99.87 N	10.79 -2.62 N	10.41 -1.70 N	9.57 -17.74 N	9.15 -15.96 N	7.78 0.00 N
GOWANUS_GT4_7 24136	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GOWANUS_GT4_8 24137	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
GRAHMSVILLE____HY 23607	54.40 3.33 0.00 N	51.64 3.12 0.00 N	57.75 3.49 0.00 N	56.06 3.40 0.00 N	59.09 3.53 0.00 N	58.44 3.47 0.00 N	63.43 3.52 0.00 N	58.85 2.21 0.00 N	57.97 2.53 0.00 N	59.87 2.79 0.00 N	64.20 2.78 0.00 N	63.59 2.67 0.00 N	63.18 2.72 0.00 N	55.92 2.51 0.00 N	59.44 2.31 0.00 N	58.56 2.40 0.00 N	56.93 2.57 0.00 N	59.97 2.64 0.00 N	81.91 3.58 0.00 N	79.31 3.51 0.00 N	72.71 3.45 0.00 N	65.44 3.09 0.00 N	62.95 3.17 0.00 N	56.65 2.69 0.00 N
GREENIDGE____3 23582	48.56 -2.51 0.00 N	45.92 -2.60 0.00 N	51.50 -2.77 0.00 N	50.12 -2.54 0.00 N	53.07 -2.49 0.00 N	52.87 -2.09 0.00 N	57.37 -2.54 0.00 N	54.73 -1.92 0.00 N	53.79 -1.65 0.00 N	55.78 -1.30 0.00 N	60.00 -1.41 0.00 N	59.50 -1.43 0.00 N	58.74 -1.72 0.00 N	51.68 -1.72 0.00 N	54.89 -2.23 0.00 N	53.86 -2.31 0.00 N	52.37 -1.99 0.00 N	55.21 -2.12 0.00 N	76.19 -2.14 0.00 N	73.55 -2.26 0.00 N	67.18 -2.09 0.00 N	60.19 -2.15 0.00 N	57.67 -2.12 0.00 N	51.97 -2.00 0.00 N
GREENIDGE____4 23583	48.75 -2.33 0.00 N	46.07 -2.44 0.00 N	51.66 -2.60 0.00 N	50.29 -2.37 0.00 N	53.24 -2.31 0.00 N	53.08 -1.89 0.00 N	57.67 -2.24 0.00 N	54.98 -1.66 0.00 N	54.07 -1.37 0.00 N	56.07 -1.01 0.00 N	60.33 -1.09 0.00 N	59.81 -1.11 0.00 N	59.07 -1.38 0.00 N	51.90 -1.50 0.00 N	55.15 -1.98 0.00 N	54.10 -2.06 0.00 N	52.57 -1.80 0.00 N	55.46 -1.87 0.00 N	76.58 -1.75 0.00 N	73.92 -1.88 0.00 N	67.52 -1.74 0.00 N	60.49 -1.85 0.00 N	57.95 -1.83 0.00 N	52.20 -1.76 0.00 N
HARZA MOOSE____RIVER 24016	51.51 0.43 0.00 N	48.81 0.30 0.00 N	54.54 0.27 0.00 N	52.95 0.28 0.00 N	55.87 0.32 0.00 N	55.42 0.45 0.00 N	60.44 0.53 0.00 N	57.36 0.72 0.00 N	56.25 0.81 0.00 N	58.03 0.95 0.00 N	62.36 0.95 0.00 N	61.82 0.90 0.00 N	61.36 0.90 0.00 N	54.10 0.70 0.00 N	57.74 0.62 0.00 N	56.72 0.55 0.00 N	54.97 0.60 0.00 N	58.02 0.69 0.00 N	79.55 1.22 0.00 N	77.03 1.22 0.00 N	70.29 1.02 0.00 N	63.20 0.85 0.00 N	60.38 0.60 0.00 N	54.48 0.52 0.00 N
HEMPSTEAD____ 23647	74.68 5.06 -18.55 N	59.36 5.08 -5.77 N	61.95 5.67 -2.02 N	61.10 5.53 -2.91 N	63.64 5.74 -2.35 N	62.33 5.42 -1.94 N	65.47 5.56 0.00 N	63.01 6.15 -0.22 N	61.88 6.24 -0.20 N	63.42 6.34 0.00 N	67.85 6.44 0.00 N	67.13 6.20 0.00 N	67.10 6.52 -0.12 N	64.51 6.30 -4.81 N	65.30 6.23 -1.94 N	64.44 6.35 -1.93 N	65.85 6.35 -5.13 N	64.98 6.46 -1.19 N	85.91 7.58 0.00 N	83.40 7.59 0.00 N	77.95 7.76 -0.93 N	70.20 7.31 -0.55 N	67.01 7.22 0.00 N	62.20 6.44 -1.80 N
HICKLING____1 23621	49.65 -1.43 0.00 N	46.98 -1.53 0.00 N	52.77 -1.50 0.00 N	51.47 -1.19 0.00 N	54.52 -1.03 0.00 N	54.40 -0.57 0.00 N	59.25 -0.66 0.00 N	56.58 -0.07 0.00 N	55.55 0.11 0.00 N	57.81 0.73 0.00 N	61.94 0.52 0.00 N	61.37 0.44 0.00 N	60.63 0.17 0.00 N	52.98 -0.42 0.00 N	56.10 -1.03 0.00 N	55.07 -1.09 0.00 N	53.56 -0.80 0.00 N	56.49 -0.85 0.00 N	78.62 0.29 0.00 N	75.66 -0.14 0.00 N	69.28 0.02 0.00 N	62.11 -0.23 0.00 N	59.54 -0.25 0.00 N	53.46 -0.51 0.00 N
HICKLING____2 23622	49.65 -1.43 0.00 N	46.98 -1.53 0.00 N	52.77 -1.50 0.00 N	51.47 -1.19 0.00 N	54.52 -1.03 0.00 N	54.40 -0.57 0.00 N	59.25 -0.66 0.00 N	56.58 -0.07 0.00 N	55.55 0.11 0.00 N	57.81 0.73 0.00 N	61.94 0.52 0.00 N	61.37 0.44 0.00 N	60.63 0.17 0.00 N	52.98 -0.42 0.00 N	56.10 -1.03 0.00 N	55.07 -1.09 0.00 N	53.56 -0.80 0.00 N	56.49 -0.85 0.00 N	78.62 0.29 0.00 N	75.66 -0.14 0.00 N	69.28 0.02 0.00 N	62.11 -0.23 0.00 N	59.54 -0.25 0.00 N	53.46 -0.51 0.00 N
HIGH FALLS____HY 23754	55.09 4.02 0.00 N	52.38 3.87 0.00 N	58.57 4.31 0.00 N	56.85 4.19 0.00 N	59.92 4.37 0.00 N	59.21 4.25 0.00 N	64.53 4.62 0.00 N	61.28 4.63 0.00 N	59.99 4.55 0.00 N	61.96 4.88 0.00 N	66.33 4.91 0.00 N	65.66 4.73 0.00 N	65.26 4.80 0.00 N	57.80 4.40 0.00 N	61.37 4.24 0.00 N	60.49 4.33 0.00 N	58.89 4.53 0.00 N	61.97 4.64 0.00 N	84.58 6.25 0.00 N	81.89 6.09 0.00 N	75.11 5.85 0.00 N	67.65 5.31 0.00 N	64.91 5.12 0.00 N	58.62 4.66 0.00 N
HILLBURN____GT 23639	55.11 4.04 0.00 N	52.17 3.66 0.00 N	58.35 4.08 0.00 N	56.66 4.00 0.00 N	59.73 4.18 0.00 N	59.12 4.15 0.00 N	64.45 4.54 0.00 N	61.55 4.90 0.00 N	60.24 4.80 0.00 N	62.23 5.15 0.00 N	66.68 5.27 0.00 N	66.01 5.08 0.00 N	65.70 5.24 0.00 N	58.17 4.77 0.00 N	61.71 4.58 0.00 N	60.84 4.68 0.00 N	59.24 4.88 0.00 N	62.30 4.97 0.00 N	85.08 6.75 0.00 N	82.45 6.65 0.00 N	75.81 6.54 0.00 N	68.28 5.93 0.00 N	65.52 5.73 0.00 N	59.13 5.17 0.00 N
HOLTSVILLE_IC_1 23690	90.64 5.30 -34.27 N	64.66 5.47 -10.68 N	64.18 6.20 -3.72 N	64.07 6.03 -5.38 N	66.18 6.29 -4.34 N	64.32 5.76 -3.60 N	65.25 5.34 0.00 N	62.91 6.04 -0.22 N	61.89 6.23 -0.21 N	63.11 6.04 0.00 N	67.20 5.78 0.00 N	66.46 5.54 0.00 N	66.66 6.08 -0.12 N	64.49 6.27 -4.81 N	65.13 6.06 -1.94 N	64.38 6.29 -1.93 N	65.61 6.12 -5.13 N	64.93 6.41 -1.19 N	84.50 6.17 0.00 N	82.14 6.34 0.00 N	77.26 7.06 -0.93 N	70.00 7.11 -0.55 N	67.25 7.46 0.00 N	63.55 6.81 -2.78 N
HOLTSVILLE_IC_10 23699	90.58 5.58 -33.93 N	64.83 5.74 -10.57 N	64.43 6.48 -3.69 N	64.29 6.30 -5.33 N	66.44 6.59 -4.29 N	64.56 6.03 -3.56 N	65.56 5.64 0.00 N	63.24 6.37 -0.22 N	62.21 6.56 -0.21 N	63.42 6.34 0.00 N	67.52 6.10 0.00 N	66.78 5.85 0.00 N	67.00 6.42 -0.12 N	64.80 6.58 -4.81 N	65.45 6.38 -1.94 N	64.70 6.60 -1.93 N	65.90 6.41 -5.13 N	65.24 6.72 -1.19 N	84.65 6.32 0.00 N	82.29 6.49 0.00 N	77.57 7.38 -0.93 N	70.35 7.46 -0.55 N	67.57 7.79 0.00 N	63.84 7.12 -2.76 N

HOLTSVILLE_IC_2 23691	90.64 5.30 -34.27 N	64.66 5.47 -10.68 N	64.18 6.20 -3.72 N	64.07 6.03 -5.38 N	66.18 6.29 -4.34 N	64.32 5.76 -3.60 N	65.25 5.34 0.00 N	62.91 6.04 -0.22 N	61.89 6.23 -0.21 N	63.11 6.04 0.00 N	67.20 5.78 0.00 N	66.46 5.54 0.00 N	66.66 6.08 -0.12 N	64.49 6.27 -4.81 N	65.13 6.06 -1.94 N	64.38 6.29 -1.93 N	65.61 6.12 -5.13 N	64.93 6.41 -1.19 N	84.50 6.17 0.00 N	82.14 6.34 0.00 N	77.26 7.06 -0.93 N	70.00 7.11 -0.55 N	67.25 7.46 0.00 N	63.55 6.81 -2.78 N
HOLTSVILLE_IC_3 23692	90.64 5.30 -34.27 N	64.66 5.47 -10.68 N	64.18 6.20 -3.72 N	64.07 6.03 -5.38 N	66.18 6.29 -4.34 N	64.32 5.76 -3.60 N	65.25 5.34 0.00 N	62.91 6.04 -0.22 N	61.89 6.23 -0.21 N	63.11 6.04 0.00 N	67.20 5.78 0.00 N	66.46 5.54 0.00 N	66.66 6.08 -0.12 N	64.49 6.27 -4.81 N	65.13 6.06 -1.94 N	64.38 6.29 -1.93 N	65.61 6.12 -5.13 N	64.93 6.41 -1.19 N	84.50 6.17 0.00 N	82.14 6.34 0.00 N	77.26 7.06 -0.93 N	70.00 7.11 -0.55 N	67.25 7.46 0.00 N	63.55 6.81 -2.78 N
HOLTSVILLE_IC_4 23693	90.64 5.30 -34.27 N	64.66 5.47 -10.68 N	64.18 6.20 -3.72 N	64.07 6.03 -5.38 N	66.18 6.29 -4.34 N	64.32 5.76 -3.60 N	65.25 5.34 0.00 N	62.91 6.04 -0.22 N	61.89 6.23 -0.21 N	63.11 6.04 0.00 N	67.20 5.78 0.00 N	66.46 5.54 0.00 N	66.66 6.08 -0.12 N	64.49 6.27 -4.81 N	65.13 6.06 -1.94 N	64.38 6.29 -1.93 N	65.61 6.12 -5.13 N	64.93 6.41 -1.19 N	84.50 6.17 0.00 N	82.14 6.34 0.00 N	77.26 7.06 -0.93 N	70.00 7.11 -0.55 N	67.25 7.46 0.00 N	63.55 6.81 -2.78 N
HOLTSVILLE_IC_5 23694	90.64 5.30 -34.27 N	64.66 5.47 -10.68 N	64.18 6.20 -3.72 N	64.07 6.03 -5.38 N	66.18 6.29 -4.34 N	64.32 5.76 -3.60 N	65.25 5.34 0.00 N	62.91 6.04 -0.22 N	61.89 6.23 -0.21 N	63.11 6.04 0.00 N	67.20 5.78 0.00 N	66.46 5.54 0.00 N	66.66 6.08 -0.12 N	64.49 6.27 -4.81 N	65.13 6.06 -1.94 N	64.38 6.29 -1.93 N	65.61 6.12 -5.13 N	64.93 6.41 -1.19 N	84.50 6.17 0.00 N	82.14 6.34 0.00 N	77.26 7.06 -0.93 N	70.00 7.11 -0.55 N	67.25 7.46 0.00 N	63.55 6.81 -2.78 N
HOLTSVILLE_IC_6 23695	90.58 5.58 -33.93 N	64.83 5.74 -10.57 N	64.43 6.48 -3.69 N	64.29 6.30 -5.33 N	66.44 6.59 -4.29 N	64.56 6.03 -3.56 N	65.56 5.64 0.00 N	63.24 6.37 -0.22 N	62.21 6.56 -0.21 N	63.42 6.34 0.00 N	67.52 6.10 0.00 N	66.78 5.85 0.00 N	67.00 6.42 -0.12 N	64.80 6.58 -4.81 N	65.45 6.38 -1.94 N	64.70 6.60 -1.93 N	65.90 6.41 -5.13 N	65.24 6.72 -1.19 N	84.65 6.32 0.00 N	82.29 6.49 0.00 N	77.57 7.38 -0.93 N	70.35 7.46 -0.55 N	67.57 7.79 0.00 N	63.84 7.12 -2.76 N
HOLTSVILLE_IC_7 23696	90.58 5.58 -33.93 N	64.83 5.74 -10.57 N	64.43 6.48 -3.69 N	64.29 6.30 -5.33 N	66.44 6.59 -4.29 N	64.56 6.03 -3.56 N	65.56 5.64 0.00 N	63.24 6.37 -0.22 N	62.21 6.56 -0.21 N	63.42 6.34 0.00 N	67.52 6.10 0.00 N	66.78 5.85 0.00 N	67.00 6.42 -0.12 N	64.80 6.58 -4.81 N	65.45 6.38 -1.94 N	64.70 6.60 -1.93 N	65.90 6.41 -5.13 N	65.24 6.72 -1.19 N	84.65 6.32 0.00 N	82.29 6.49 0.00 N	77.57 7.38 -0.93 N	70.35 7.46 -0.55 N	67.57 7.79 0.00 N	63.84 7.12 -2.76 N
HOLTSVILLE_IC_8 23697	90.58 5.58 -33.93 N	64.83 5.74 -10.57 N	64.43 6.48 -3.69 N	64.29 6.30 -5.33 N	66.44 6.59 -4.29 N	64.56 6.03 -3.56 N	65.56 5.64 0.00 N	63.24 6.37 -0.22 N	62.21 6.56 -0.21 N	63.42 6.34 0.00 N	67.52 6.10 0.00 N	66.78 5.85 0.00 N	67.00 6.42 -0.12 N	64.80 6.58 -4.81 N	65.45 6.38 -1.94 N	64.70 6.60 -1.93 N	65.90 6.41 -5.13 N	65.24 6.72 -1.19 N	84.65 6.32 0.00 N	82.29 6.49 0.00 N	77.57 7.38 -0.93 N	70.35 7.46 -0.55 N	67.57 7.79 0.00 N	63.84 7.12 -2.76 N
HOLTSVILLE_IC_9 23698	90.58 5.58 -33.93 N	64.83 5.74 -10.57 N	64.43 6.48 -3.69 N	64.29 6.30 -5.33 N	66.44 6.59 -4.29 N	64.56 6.03 -3.56 N	65.56 5.64 0.00 N	63.24 6.37 -0.22 N	62.21 6.56 -0.21 N	63.42 6.34 0.00 N	67.52 6.10 0.00 N	66.78 5.85 0.00 N	67.00 6.42 -0.12 N	64.80 6.58 -4.81 N	65.45 6.38 -1.94 N	64.70 6.60 -1.93 N	65.90 6.41 -5.13 N	65.24 6.72 -1.19 N	84.65 6.32 0.00 N	82.29 6.49 0.00 N	77.57 7.38 -0.93 N	70.35 7.46 -0.55 N	67.57 7.79 0.00 N	63.84 7.12 -2.76 N
HQ_GEN_CEDARS 23644	51.81 0.74 0.00 N	48.97 0.46 0.00 N	54.72 0.46 0.00 N	53.07 0.41 0.00 N	56.10 0.54 0.00 N	55.19 0.23 0.00 N	60.13 0.22 0.00 N	56.55 -0.10 0.00 N	55.44 0.00 0.00 N	56.78 -0.30 0.00 N	61.24 -0.18 0.00 N	60.89 -0.03 0.00 N	60.34 -0.12 0.00 N	53.25 -0.15 0.00 N	57.23 0.10 0.00 N	56.09 -0.07 0.00 N	54.16 -0.21 0.00 N	57.21 -0.12 0.00 N	78.48 0.15 0.00 N	75.93 0.12 0.00 N	69.02 -0.24 0.00 N	62.37 0.03 0.00 N	59.68 -0.11 0.00 N	53.80 -0.16 0.00 N
HQ_GEN_CHAT DC 23651	59.32 -0.54 -0.32 N	48.09 -0.43 0.00 N	53.76 -0.51 0.00 N	52.17 -0.49 0.00 N	55.04 -0.51 0.00 N	54.51 -0.45 0.00 N	59.39 -0.52 0.00 N	55.76 -0.89 0.00 N	54.28 -1.16 0.00 N	55.70 -1.38 0.00 N	60.01 -1.41 0.00 N	59.64 -1.28 0.00 N	59.15 -1.31 0.00 N	52.21 -1.20 0.00 N	56.18 -0.95 0.00 N	55.15 -1.01 0.00 N	53.20 -1.16 0.00 N	56.19 -1.14 0.00 N	76.73 -1.61 0.00 N	74.22 -1.58 0.00 N	67.75 -1.52 0.00 N	61.04 -1.30 0.00 N	58.61 -1.18 0.00 N	53.07 -0.90 0.00 N
HUDSON AVE_GT_3 23810	55.60 4.52 0.00 N	53.07 4.55 0.00 N	59.32 5.05 0.00 N	57.65 5.00 0.00 N	60.73 5.18 0.00 N	59.95 4.98 0.00 N	66.63 5.43 -1.30 N	71.58 5.73 -9.20 N	72.43 5.86 -11.13 N	81.74 6.21 -18.45 N	79.32 6.35 -11.55 N	81.75 6.19 -14.62 N	99.63 6.33 -32.85 N	67.85 5.76 -8.68 N	78.81 5.73 -15.95 N	72.06 5.81 -10.08 N	69.92 5.93 -9.63 N	104.44 6.10 -41.01 N	186.22 8.02 -99.87 N	86.16 7.73 -2.62 N	76.67 7.40 0.00 N	72.63 6.86 -3.43 N	75.43 6.68 -8.96 N	59.70 5.74 0.00 N
HUDSON AVE_GT_4 23540	55.60 4.52 0.00 N	53.07 4.55 0.00 N	59.32 5.05 0.00 N	57.65 5.00 0.00 N	60.73 5.18 0.00 N	59.95 4.98 0.00 N	66.63 5.43 -1.30 N	71.58 5.73 -9.20 N	72.43 5.86 -11.13 N	81.74 6.21 -18.45 N	79.32 6.35 -11.55 N	81.75 6.19 -14.62 N	99.63 6.33 -32.85 N	67.85 5.76 -8.68 N	78.81 5.73 -15.95 N	72.06 5.81 -10.08 N	69.92 5.93 -9.63 N	104.44 6.10 -41.01 N	186.22 8.02 -99.87 N	86.16 7.73 -2.62 N	76.67 7.40 0.00 N	72.63 6.86 -3.43 N	75.43 6.68 -8.96 N	59.70 5.74 0.00 N
HUDSON AVE_GT_5 23657	55.60 4.52 0.00 N	53.07 4.55 0.00 N	59.32 5.05 0.00 N	57.65 5.00 0.00 N	60.73 5.18 0.00 N	59.95 4.98 0.00 N	66.63 5.43 -1.30 N	71.58 5.73 -9.20 N	72.43 5.86 -11.13 N	81.74 6.21 -18.45 N	79.32 6.35 -11.55 N	81.75 6.19 -14.62 N	99.63 6.33 -32.85 N	67.85 5.76 -8.68 N	78.81 5.73 -15.95 N	72.06 5.81 -10.08 N	69.92 5.93 -9.63 N	104.44 6.10 -41.01 N	186.22 8.02 -99.87 N	86.16 7.73 -2.62 N	76.67 7.40 0.00 N	72.63 6.86 -3.43 N	75.43 6.68 -8.96 N	59.70 5.74 0.00 N
HUDSON_AVE_10 24168	55.57 4.50 0.00 N	52.97 4.46 0.00 N	59.23 4.96 0.00 N	57.58 4.92 0.00 N	60.61 5.07 0.00 N	59.87 4.90 0.00 N	66.54 5.34 -1.30 N	71.49 5.64 -9.20 N	72.39 5.82 -11.13 N	81.73 6.20 -18.45 N	79.35 6.38 -11.55 N	81.74 6.19 -14.62 N	99.63 6.32 -32.85 N	67.85 5.76 -8.68 N	78.81 5.73 -15.95 N	72.05 5.81 -10.08 N	69.94 5.94 -9.63 N	104.47 6.12 -41.01 N	186.27 8.07 -99.87 N	86.27 7.84 -2.62 N	76.71 7.45 0.00 N	72.64 6.86 -3.43 N	75.43 6.68 -8.96 N	59.71 5.74 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
HUNTLEY___63 23557	46.46 -4.61 0.00 N	43.47 -5.04 0.00 N	48.83 -5.43 0.00 N	47.56 -5.10 0.00 N	50.58 -4.97 0.00 N	50.80 -4.16 0.00 N	53.56 -6.35 0.00 N	50.50 -6.15 0.00 N	50.00 -5.44 0.00 N	53.62 -3.46 0.00 N	58.13 -3.29 0.00 N	57.95 -2.98 0.00 N	56.78 -3.67 0.00 N	48.60 -4.81 0.00 N	51.86 -5.27 0.00 N	50.72 -5.45 0.00 N	49.46 -4.91 0.00 N	51.96 -5.37 0.00 N	73.16 -5.17 0.00 N	70.58 -5.22 0.00 N	64.35 -4.91 0.00 N	57.60 -4.74 0.00 N	55.48 -4.31 0.00 N	50.16 -3.80 0.00 N	
HUNTLEY___64 23558	46.46 -4.61 0.00 N	43.47 -5.04 0.00 N	48.83 -5.43 0.00 N	47.56 -5.10 0.00 N	50.58 -4.97 0.00 N	50.80 -4.16 0.00 N	53.56 -6.35 0.00 N	50.50 -6.15 0.00 N	50.00 -5.44 0.00 N	53.62 -3.46 0.00 N	58.13 -3.29 0.00 N	57.95 -2.98 0.00 N	56.78 -3.67 0.00 N	48.60 -4.81 0.00 N	51.86 -5.27 0.00 N	50.72 -5.45 0.00 N	49.46 -4.91 0.00 N	51.96 -5.37 0.00 N	73.16 -5.17 0.00 N	70.58 -5.22 0.00 N	64.35 -4.91 0.00 N	57.60 -4.74 0.00 N	55.48 -4.31 0.00 N	50.16 -3.80 0.00 N	
HUNTLEY___65 23559	46.46 -4.61 0.00 N	43.47 -5.04 0.00 N	48.83 -5.43 0.00 N	47.56 -5.10 0.00 N	50.58 -4.97 0.00 N	50.80 -4.16 0.00 N	53.56 -6.35 0.00 N	50.50 -6.15 0.00 N	50.00 -5.44 0.00 N	53.62 -3.46 0.00 N	58.13 -3.29 0.00 N	57.95 -2.98 0.00 N	56.78 -3.67 0.00 N	48.60 -4.81 0.00 N	51.86 -5.27 0.00 N	50.72 -5.45 0.00 N	49.46 -4.91 0.00 N	51.96 -5.37 0.00 N	73.16 -5.17 0.00 N	70.58 -5.22 0.00 N	64.35 -4.91 0.00 N	57.60 -4.74 0.00 N	55.48 -4.31 0.00 N	50.16 -3.80 0.00 N	
HUNTLEY___66 23560	46.46 -4.61 0.00 N	43.47 -5.04 0.00 N	48.83 -5.43 0.00 N	47.56 -5.10 0.00 N	50.58 -4.97 0.00 N	50.80 -4.16 0.00 N	53.56 -6.35 0.00 N	50.50 -6.15 0.00 N	50.00 -5.44 0.00 N	53.62 -3.46 0.00 N	58.13 -3.29 0.00 N	57.95 -2.98 0.00 N	56.78 -3.67 0.00 N	48.60 -4.81 0.00 N	51.86 -5.27 0.00 N	50.72 -5.45 0.00 N	49.46 -4.91 0.00 N	51.96 -5.37 0.00 N	73.16 -5.17 0.00 N	70.58 -5.22 0.00 N	64.35 -4.91 0.00 N	57.60 -4.74 0.00 N	55.48 -4.31 0.00 N	50.16 -3.80 0.00 N	
HUNTLEY___67 23561	45.64 -5.44 0.00 N	42.69 -5.83 0.00 N	47.95 -6.32 0.00 N	46.72 -5.94 0.00 N	49.67 -5.89 0.00 N	49.83 -5.13 0.00 N	52.51 -7.40 0.00 N	49.54 -7.11 0.00 N	49.14 -6.30 0.00 N	52.70 -4.38 0.00 N	57.10 -4.31 0.00 N	56.95 -3.98 0.00 N	55.81 -4.64 0.00 N	47.80 -5.60 0.00 N	51.01 -6.12 0.00 N	49.88 -6.29 0.00 N	48.64 -5.73 0.00 N	51.08 -6.25 0.00 N	71.91 -6.42 0.00 N	69.38 -6.42 0.00 N	63.26 -6.00 0.00 N	56.67 -5.68 0.00 N	54.59 -5.19 0.00 N	49.29 -4.67 0.00 N	
HUNTLEY___68 23562	45.64 -5.44 0.00 N	42.69 -5.83 0.00 N	47.95 -6.32 0.00 N	46.72 -5.94 0.00 N	49.67 -5.89 0.00 N	49.84 -5.13 0.00 N	52.51 -7.40 0.00 N	49.54 -7.11 0.00 N	49.14 -6.30 0.00 N	52.70 -4.38 0.00 N	57.10 -4.31 0.00 N	56.96 -3.97 0.00 N	55.81 -4.64 0.00 N	47.80 -5.60 0.00 N	51.01 -6.12 0.00 N	49.88 -6.28 0.00 N	48.64 -5.73 0.00 N	51.08 -6.25 0.00 N	71.91 -6.42 0.00 N	69.38 -6.42 0.00 N	63.26 -6.00 0.00 N	56.67 -5.68 0.00 N	54.59 -5.19 0.00 N	49.29 -4.67 0.00 N	
INDECK___CORINTH 23802	53.68 2.61 0.00 N	51.09 2.58 0.00 N	57.18 2.92 0.00 N	55.20 2.53 0.00 N	57.51 1.96 0.00 N	56.73 1.76 0.00 N	61.34 1.43 0.00 N	58.49 1.84 0.00 N	57.56 2.12 0.00 N	59.85 2.77 0.00 N	65.15 3.74 0.00 N	64.44 3.52 0.00 N	64.50 4.04 0.00 N	56.93 3.53 0.00 N	60.58 3.45 0.00 N	59.22 3.06 0.00 N	57.11 2.75 0.00 N	59.96 2.63 0.00 N	82.19 3.86 0.00 N	79.74 3.93 0.00 N	72.70 3.44 0.00 N	65.83 3.49 0.00 N	62.71 2.92 0.00 N	56.92 2.96 0.00 N	
INDECK___ILION 23567	52.55 1.48 0.00 N	49.95 1.44 0.00 N	55.90 1.64 0.00 N	54.26 1.59 0.00 N	57.21 1.66 0.00 N	56.52 1.56 0.00 N	61.62 1.71 0.00 N	58.51 1.86 0.00 N	57.22 1.78 0.00 N	59.05 1.97 0.00 N	63.61 2.20 0.00 N	63.12 2.20 0.00 N	62.66 2.20 0.00 N	55.34 1.94 0.00 N	58.87 1.75 0.00 N	57.91 1.74 0.00 N	56.14 1.78 0.00 N	59.20 1.87 0.00 N	80.95 2.62 0.00 N	78.30 2.50 0.00 N	71.57 2.31 0.00 N	64.43 2.09 0.00 N	61.69 1.90 0.00 N	55.77 1.80 0.00 N	
INDECK___OLEAN 23982	45.12 -5.95 0.00 N	42.34 -6.17 0.00 N	47.62 -6.65 0.00 N	46.53 -6.13 0.00 N	49.50 -6.06 0.00 N	49.71 -5.25 0.00 N	53.20 -6.71 0.00 N	50.62 -6.03 0.00 N	50.54 -4.90 0.00 N	53.63 -3.45 0.00 N	57.73 -3.69 0.00 N	57.39 -3.54 0.00 N	56.45 -4.01 0.00 N	48.57 -4.83 0.00 N	51.42 -5.71 0.00 N	50.36 -5.81 0.00 N	49.11 -5.26 0.00 N	51.57 -5.76 0.00 N	72.83 -5.51 0.00 N	70.08 -5.73 0.00 N	64.08 -5.19 0.00 N	57.34 -5.00 0.00 N	55.04 -4.74 0.00 N	49.04 -4.92 0.00 N	
INDECK___OSWEGO 23783	49.91 -1.16 0.00 N	47.30 -1.22 0.00 N	52.90 -1.36 0.00 N	51.35 -1.31 0.00 N	54.20 -1.35 0.00 N	53.77 -1.20 0.00 N	58.71 -1.21 0.00 N	55.71 -0.93 0.00 N	54.63 -0.81 0.00 N	56.28 -0.80 0.00 N	60.58 -0.84 0.00 N	60.08 -0.84 0.00 N	59.60 -0.85 0.00 N	52.60 -0.80 0.00 N	56.17 -0.96 0.00 N	55.20 -0.96 0.00 N	53.45 -0.92 0.00 N	56.40 -0.93 0.00 N	77.24 -1.09 0.00 N	74.72 -1.08 0.00 N	68.24 -1.03 0.00 N	61.31 -1.03 0.00 N	58.70 -1.09 0.00 N	52.96 -1.00 0.00 N	
INDECK___YERKES 23781	46.46 -4.61 0.00 N	43.47 -5.04 0.00 N	48.83 -5.43 0.00 N	47.56 -5.10 0.00 N	50.58 -4.97 0.00 N	50.80 -4.16 0.00 N	53.56 -6.35 0.00 N	50.50 -6.15 0.00 N	50.00 -5.44 0.00 N	53.62 -3.46 0.00 N	58.13 -3.29 0.00 N	57.95 -2.98 0.00 N	56.78 -3.67 0.00 N	48.60 -4.81 0.00 N	51.86 -5.27 0.00 N	50.72 -5.45 0.00 N	49.46 -4.91 0.00 N	51.96 -5.37 0.00 N	73.16 -5.17 0.00 N	70.58 -5.22 0.00 N	64.35 -4.91 0.00 N	57.60 -4.74 0.00 N	55.48 -4.31 0.00 N	50.16 -3.80 0.00 N	
INDIAN POINT_GT_1 24139	54.87 3.80 0.00 N	52.22 3.71 0.00 N	58.40 4.14 0.00 N	56.71 4.05 0.00 N	59.74 4.19 0.00 N	59.02 4.05 0.00 N	64.32 4.41 0.00 N	61.37 4.72 0.00 N	60.33 4.89 0.00 N	62.29 5.21 0.00 N	66.71 5.30 0.00 N	66.04 5.12 0.00 N	65.70 5.24 0.00 N	58.22 4.82 0.00 N	61.83 4.70 0.00 N	60.98 4.81 0.00 N	59.34 4.97 0.00 N	62.41 5.08 0.00 N	85.02 6.69 0.00 N	82.35 6.55 0.00 N	75.65 6.39 0.00 N	68.20 5.85 0.00 N	65.45 5.67 0.00 N	58.85 4.89 0.00 N	
INDIAN POINT_GT_2 23659	54.87 3.80 0.00 N	52.22 3.71 0.00 N	58.40 4.14 0.00 N	56.71 4.05 0.00 N	59.74 4.19 0.00 N	59.02 4.05 0.00 N	64.32 4.41 0.00 N	61.37 4.72 0.00 N	60.33 4.89 0.00 N	62.29 5.21 0.00 N	66.71 5.30 0.00 N	66.04 5.12 0.00 N	65.70 5.24 0.00 N	58.22 4.82 0.00 N	61.83 4.70 0.00 N	60.98 4.81 0.00 N	59.34 4.97 0.00 N	62.41 5.08 0.00 N	85.02 6.69 0.00 N	82.35 6.55 0.00 N	75.65 6.39 0.00 N	68.20 5.85 0.00 N	65.45 5.67 0.00 N	58.85 4.89 0.00 N	
INDIAN POINT_GT_3	54.87	52.22	58.40	56.71	59.74	59.02	64.32	61.37	60.33	62.29	66.71	66.04	65.70	58.22	61.83	60.98	59.34	62.41	85.02	82.35	75.65	68.20	65.45	58.85	



24019	3.80 0.00 N	3.71 0.00 N	4.14 0.00 N	4.05 0.00 N	4.19 0.00 N	4.05 0.00 N	4.41 0.00 N	4.72 0.00 N	4.89 0.00 N	5.21 0.00 N	5.30 0.00 N	5.12 0.00 N	5.24 0.00 N	4.82 0.00 N	4.70 0.00 N	4.81 0.00 N	4.97 0.00 N	5.08 0.00 N	6.69 0.00 N	6.55 0.00 N	6.39 0.00 N	5.85 0.00 N	5.67 0.00 N	4.89 0.00 N
INDIAN POINT____2 23530	54.47 3.40 0.00 N	51.76 3.24 0.00 N	57.88 3.62 0.00 N	56.20 3.54 0.00 N	59.21 3.66 0.00 N	58.52 3.55 0.00 N	63.78 3.87 0.00 N	60.87 4.22 0.00 N	59.83 4.39 0.00 N	61.77 4.69 0.00 N	66.18 4.76 0.00 N	65.50 4.58 0.00 N	65.19 4.73 0.00 N	57.77 4.37 0.00 N	61.34 4.21 0.00 N	60.49 4.32 0.00 N	58.87 4.50 0.00 N	61.92 4.59 0.00 N	84.37 6.04 0.00 N	81.74 5.93 0.00 N	75.12 5.86 0.00 N	67.70 5.35 0.00 N	64.98 5.19 0.00 N	58.43 4.46 0.00 N
INDIAN POINT____3 23531	54.54 3.47 0.00 N	48.51 0.00 0.00 N	54.27 0.00 0.00 N	52.66 0.00 0.00 N	55.55 0.00 0.00 N	54.96 0.00 0.00 N	59.91 0.00 0.00 N	56.65 0.00 0.00 N	55.44 0.00 0.00 N	57.08 0.00 0.00 N	61.42 0.00 0.00 N	60.92 0.00 0.00 N	60.46 0.00 0.00 N	53.40 0.00 0.00 N	57.13 0.00 0.00 N	56.16 0.00 0.00 N	54.36 0.00 0.00 N	57.33 0.00 0.00 N	78.33 0.00 0.00 N	75.80 0.00 0.00 N	69.26 0.00 0.00 N	62.34 0.00 0.00 N	59.78 0.00 0.00 N	53.96 0.00 0.00 N
IP CORINTH____1 23988	54.08 3.01 0.00 N	51.48 2.96 0.00 N	57.61 3.34 0.00 N	55.61 2.95 0.00 N	57.97 2.42 0.00 N	57.18 2.21 0.00 N	61.83 1.92 0.00 N	58.97 2.32 0.00 N	58.04 2.60 0.00 N	60.35 3.27 0.00 N	65.67 4.26 0.00 N	64.97 4.04 0.00 N	65.03 4.58 0.00 N	57.37 3.97 0.00 N	61.05 3.92 0.00 N	59.69 3.52 0.00 N	57.58 3.21 0.00 N	60.43 3.10 0.00 N	82.87 4.54 0.00 N	80.40 4.59 0.00 N	73.28 4.02 0.00 N	66.36 4.02 0.00 N	63.20 3.42 0.00 N	57.36 3.40 0.00 N
IP____TICONDEROGA 23804	55.75 4.67 0.00 N	53.13 4.62 0.00 N	59.54 5.28 0.00 N	57.38 4.72 0.00 N	60.10 4.55 0.00 N	59.21 4.24 0.00 N	64.34 4.43 0.00 N	61.34 4.70 0.00 N	60.14 4.70 0.00 N	62.58 5.50 0.00 N	67.79 6.37 0.00 N	66.98 6.06 0.00 N	66.71 6.26 0.00 N	58.91 5.51 0.00 N	62.76 5.63 0.00 N	61.90 5.73 0.00 N	60.10 5.74 0.00 N	62.90 5.57 0.00 N	86.06 7.73 0.00 N	83.53 7.72 0.00 N	76.10 6.84 0.00 N	68.58 6.23 0.00 N	65.25 5.46 0.00 N	58.95 4.99 0.00 N
JARVIS____ 23743	51.29 0.21 0.00 N	48.76 0.24 0.00 N	54.54 0.27 0.00 N	52.92 0.26 0.00 N	55.83 0.27 0.00 N	55.19 0.22 0.00 N	60.17 0.25 0.00 N	56.98 0.34 0.00 N	55.83 0.39 0.00 N	57.48 0.40 0.00 N	61.84 0.43 0.00 N	61.33 0.41 0.00 N	60.88 0.42 0.00 N	53.78 0.37 0.00 N	57.48 0.35 0.00 N	56.51 0.35 0.00 N	54.74 0.38 0.00 N	57.70 0.37 0.00 N	78.87 0.54 0.00 N	76.33 0.52 0.00 N	69.75 0.48 0.00 N	62.78 0.44 0.00 N	60.20 0.42 0.00 N	54.28 0.32 0.00 N
JENNISON____1 23625	51.96 0.89 0.00 N	49.26 0.75 0.00 N	55.14 0.88 0.00 N	53.62 0.96 0.00 N	56.64 1.10 0.00 N	56.28 1.31 0.00 N	61.50 1.59 0.00 N	58.63 1.98 0.00 N	57.29 1.85 0.00 N	59.30 2.23 0.00 N	63.66 2.24 0.00 N	63.00 2.08 0.00 N	62.36 1.90 0.00 N	54.81 1.41 0.00 N	58.27 1.14 0.00 N	57.26 1.09 0.00 N	55.61 1.24 0.00 N	58.71 1.38 0.00 N	81.01 2.68 0.00 N	78.26 2.46 0.00 N	71.49 2.22 0.00 N	64.15 1.81 0.00 N	61.34 1.56 0.00 N	55.42 1.46 0.00 N
JENNISON____2 23626	51.86 0.79 0.00 N	49.18 0.66 0.00 N	55.04 0.78 0.00 N	53.52 0.86 0.00 N	56.55 0.99 0.00 N	56.17 1.21 0.00 N	61.38 1.47 0.00 N	58.49 1.84 0.00 N	57.16 1.72 0.00 N	59.17 2.09 0.00 N	63.51 2.09 0.00 N	62.87 1.95 0.00 N	62.23 1.77 0.00 N	54.70 1.30 0.00 N	58.15 1.03 0.00 N	57.15 0.99 0.00 N	55.50 1.14 0.00 N	58.59 1.27 0.00 N	80.81 2.48 0.00 N	78.08 2.27 0.00 N	71.34 2.08 0.00 N	64.03 1.68 0.00 N	61.22 1.44 0.00 N	55.32 1.36 0.00 N
KEDC PORT_JEFF_GT2 24210	90.57 5.47 -34.03 N	64.78 5.66 -10.60 N	64.35 6.39 -3.70 N	64.22 6.22 -5.34 N	66.35 6.49 -4.31 N	64.43 5.89 -3.57 N	65.36 5.45 0.00 N	63.08 6.22 -0.22 N	61.99 6.34 -0.21 N	62.51 5.44 0.00 N	66.53 5.12 0.00 N	65.86 4.93 0.00 N	66.77 6.19 -0.12 N	64.60 6.39 -4.81 N	65.26 6.19 -1.94 N	64.54 6.45 -1.93 N	65.70 6.21 -5.13 N	64.99 6.48 -1.19 N	83.74 5.41 0.00 N	81.42 5.61 0.00 N	76.54 6.34 -0.93 N	70.09 7.20 -0.55 N	67.35 7.56 0.00 N	63.69 6.96 -2.76 N
KEDC PORT_JEFF_GT3 24211	90.57 5.47 -34.03 N	64.78 5.66 -10.60 N	64.35 6.39 -3.70 N	64.22 6.22 -5.34 N	66.35 6.49 -4.31 N	64.43 5.89 -3.57 N	65.36 5.45 0.00 N	63.08 6.22 -0.22 N	61.99 6.34 -0.21 N	62.54 5.46 0.00 N	66.52 5.10 0.00 N	65.85 4.92 0.00 N	66.75 6.17 -0.12 N	64.60 6.39 -4.81 N	65.26 6.19 -1.94 N	64.54 6.45 -1.93 N	65.70 6.21 -5.13 N	64.99 6.48 -1.19 N	83.72 5.39 0.00 N	81.39 5.58 0.00 N	76.52 6.33 -0.93 N	70.09 7.20 -0.55 N	67.35 7.56 0.00 N	63.69 6.96 -2.76 N
KEDC_GLWD_GT4 24219	68.28 4.96 -12.25 N	57.27 4.95 -3.81 N	61.12 5.53 -1.33 N	59.97 5.39 -1.92 N	62.70 5.60 -1.55 N	61.59 5.34 -1.28 N	65.52 5.61 0.00 N	62.96 6.09 -0.22 N	61.76 6.12 -0.20 N	62.37 5.29 0.00 N	66.71 5.30 0.00 N	66.14 5.21 0.00 N	66.86 6.28 -0.12 N	64.42 6.20 -4.81 N	65.20 6.13 -1.94 N	64.32 6.23 -1.93 N	65.69 6.20 -5.13 N	63.83 5.31 -1.19 N	84.69 6.36 0.00 N	82.23 6.43 0.00 N	77.93 7.73 -0.93 N	70.20 7.31 -0.55 N	66.92 7.14 0.00 N	61.62 6.26 -1.40 N
KEDC_GLWD_GT5 24220	68.28 4.96 -12.25 N	57.27 4.95 -3.81 N	61.12 5.53 -1.33 N	59.97 5.39 -1.92 N	62.70 5.60 -1.55 N	61.59 5.34 -1.28 N	65.52 5.61 0.00 N	62.96 6.09 -0.22 N	61.76 6.12 -0.20 N	62.37 5.29 0.00 N	66.71 5.30 0.00 N	66.14 5.21 0.00 N	66.86 6.28 -0.12 N	64.42 6.20 -4.81 N	65.20 6.13 -1.94 N	64.32 6.23 -1.93 N	65.69 6.20 -5.13 N	63.83 5.31 -1.19 N	84.69 6.36 0.00 N	82.23 6.43 0.00 N	77.93 7.73 -0.93 N	70.20 7.31 -0.55 N	66.92 7.14 0.00 N	61.62 6.26 -1.40 N
KENSICO____ 23655	55.15 4.07 0.00 N	52.58 4.07 0.00 N	58.81 4.55 0.00 N	57.12 4.45 0.00 N	60.14 4.60 0.00 N	59.40 4.44 0.00 N	64.70 4.79 0.00 N	61.75 5.10 0.00 N	60.67 5.23 0.00 N	62.64 5.56 0.00 N	67.09 5.68 0.00 N	66.42 5.50 0.00 N	66.07 5.62 0.00 N	58.58 5.18 0.00 N	62.23 5.10 0.00 N	61.37 5.20 0.00 N	59.70 5.34 0.00 N	62.79 5.46 0.00 N	85.47 7.14 0.00 N	82.78 6.97 0.00 N	76.01 6.75 0.00 N	68.54 6.20 0.00 N	65.80 6.02 0.00 N	59.16 5.20 0.00 N
KIAC_JFK_GT1 23816	64.23 4.57 -8.59 N	53.34 4.44 -0.38 N	59.29 4.99 -0.04 N	57.59 4.93 0.00 N	60.62 5.07 0.00 N	59.89 4.92 0.00 N	66.53 5.33 -1.30 N	71.87 5.63 -9.59 N	72.38 5.82 -11.13 N	81.64 6.11 -18.45 N	78.96 5.99 -11.55 N	81.53 5.98 -14.62 N	99.54 6.23 -32.85 N	67.75 5.66 -8.68 N	78.72 5.64 -15.95 N	71.96 5.72 -10.08 N	69.74 5.75 -9.63 N	104.26 5.92 -41.01 N	185.76 7.56 -99.87 N	85.82 7.39 -2.62 N	76.51 7.25 0.00 N	72.71 6.76 -3.61 N	78.33 6.62 -11.92 N	63.40 5.60 -3.83 N

KIAC_JFK_GT2 23817	64.23 4.57 -8.59 N	53.34 4.44 -0.38 N	59.29 4.99 -0.04 N	57.59 4.93 0.00 N	60.62 5.07 0.00 N	59.89 4.92 0.00 N	66.53 5.33 -1.30 N	71.87 5.63 -9.59 N	72.38 5.82 -11.13 N	81.64 6.11 -18.45 N	78.96 5.99 -11.55 N	81.53 5.98 -14.62 N	99.54 6.23 -32.85 N	67.75 5.66 -8.68 N	78.72 5.64 -15.95 N	71.96 5.72 -10.08 N	69.74 5.75 -9.63 N	104.26 5.92 -41.01 N	185.76 7.56 -99.87 N	85.82 7.39 -2.62 N	76.51 7.25 0.00 N	72.71 6.76 -3.61 N	78.33 6.62 -11.92 N	63.40 5.60 -3.83 N
KINTIGH____ 23543	45.49 -5.58 0.00 N	42.61 -5.90 0.00 N	47.80 -6.47 0.00 N	46.49 -6.17 0.00 N	49.34 -6.21 0.00 N	49.38 -5.58 0.00 N	52.75 -7.16 0.00 N	49.88 -6.77 0.00 N	49.34 -6.10 0.00 N	52.05 -5.03 0.00 N	56.42 -5.00 0.00 N	56.24 -4.69 0.00 N	55.31 -5.15 0.00 N	47.96 -5.44 0.00 N	51.25 -5.88 0.00 N	50.17 -5.99 0.00 N	48.70 -5.67 0.00 N	51.31 -6.02 0.00 N	71.25 -7.08 0.00 N	68.83 7.39 0.00 N	62.77 -6.50 0.00 N	56.22 -6.13 0.00 N	54.09 -5.70 0.00 N	48.90 -5.07 0.00 N
LEDERLE____ 23769	55.33 4.25 0.00 N	52.38 3.87 0.00 N	58.59 4.33 0.00 N	56.91 4.24 0.00 N	59.98 4.42 0.00 N	59.35 4.38 0.00 N	64.71 4.80 0.00 N	61.79 5.14 0.00 N	60.56 5.12 0.00 N	62.57 5.49 0.00 N	67.04 5.62 0.00 N	66.36 5.43 0.00 N	66.04 5.58 0.00 N	58.46 5.06 0.00 N	62.03 4.91 0.00 N	61.16 5.00 0.00 N	59.54 5.17 0.00 N	62.63 5.30 0.00 N	85.55 7.22 0.00 N	82.89 7.08 0.00 N	76.20 6.94 0.00 N	68.61 6.27 0.00 N	65.85 6.06 0.00 N	59.35 5.38 0.00 N
LINDEN COGEN____ 23786	55.15 4.07 0.00 N	52.61 4.10 0.00 N	58.80 4.54 0.00 N	57.17 4.51 0.00 N	60.20 4.65 0.00 N	59.42 4.45 0.00 N	66.05 4.84 -1.30 N	71.01 5.17 -9.20 N	71.89 5.33 -11.13 N	81.16 5.64 -18.45 N	78.67 5.70 -11.55 N	81.13 5.59 -14.62 N	99.02 5.72 -32.85 N	67.32 5.23 -8.68 N	78.25 5.17 -15.95 N	71.51 5.27 -10.08 N	69.39 5.39 -9.63 N	103.88 5.54 -41.01 N	185.41 7.21 -99.87 N	85.38 6.95 -2.62 N	75.91 6.64 0.00 N	72.00 6.23 -3.43 N	74.81 6.06 -8.96 N	59.17 5.20 0.00 N
LIPA_MISC_IPP 23656	90.69 5.39 -34.22 N	64.77 5.59 -10.66 N	64.32 6.33 -3.72 N	64.20 6.17 -5.37 N	66.32 6.44 -4.33 N	64.44 5.89 -3.59 N	65.32 5.42 0.00 N	62.93 6.06 -0.22 N	61.90 6.25 -0.21 N	63.15 6.07 0.00 N	67.23 5.81 0.00 N	66.48 5.56 0.00 N	66.68 6.10 -0.12 N	64.49 6.27 -4.81 N	65.13 6.06 -1.94 N	64.39 6.30 -1.93 N	65.63 6.13 -5.13 N	64.95 6.43 -1.19 N	84.73 6.40 0.00 N	82.37 6.56 0.00 N	77.30 7.11 -0.93 N	70.06 7.17 -0.55 N	67.37 7.58 0.00 N	63.73 7.00 -2.77 N
LITTLE FALLS____HYD 24013	53.88 2.81 0.00 N	51.25 2.74 0.00 N	57.41 3.14 0.00 N	55.73 3.07 0.00 N	58.70 3.15 0.00 N	57.87 2.90 0.00 N	63.04 3.14 0.00 N	60.06 3.41 0.00 N	58.80 3.36 0.00 N	60.84 3.77 0.00 N	65.68 4.27 0.00 N	65.25 4.33 0.00 N	64.79 4.34 0.00 N	57.27 3.87 0.00 N	60.52 3.39 0.00 N	59.56 3.40 0.00 N	57.82 3.46 0.00 N	60.96 3.63 0.00 N	83.36 5.03 0.00 N	80.59 4.79 0.00 N	73.69 4.42 0.00 N	66.38 4.03 0.00 N	63.49 3.70 0.00 N	57.37 3.41 0.00 N
LONG LAKE_PHOENIX 24014	50.14 -0.93 0.00 N	47.49 -1.02 0.00 N	53.10 -1.16 0.00 N	51.54 -1.12 0.00 N	54.41 -1.14 0.00 N	53.99 -0.98 0.00 N	59.00 -0.91 0.00 N	56.03 -0.61 0.00 N	54.84 -0.59 0.00 N	56.54 -0.54 0.00 N	60.87 -0.55 0.00 N	60.36 -0.57 0.00 N	59.84 -0.62 0.00 N	52.81 -0.60 0.00 N	56.37 -0.75 0.00 N	55.41 -0.75 0.00 N	53.66 -0.70 0.00 N	56.65 -0.68 0.00 N	77.63 -0.69 0.00 N	75.11 -0.69 0.00 N	68.57 -0.70 0.00 N	61.57 -0.77 0.00 N	58.93 -0.86 0.00 N	53.23 -0.74 0.00 N
LOVETT____3 23632	54.19 3.11 0.00 N	51.26 2.75 0.00 N	57.31 3.05 0.00 N	55.65 2.99 0.00 N	58.65 3.10 0.00 N	58.02 3.05 0.00 N	63.24 3.33 0.00 N	60.38 3.73 0.00 N	59.38 3.94 0.00 N	61.32 4.24 0.00 N	65.69 4.27 0.00 N	65.02 4.10 0.00 N	64.71 4.25 0.00 N	57.33 3.93 0.00 N	60.84 3.72 0.00 N	60.01 3.84 0.00 N	58.42 4.06 0.00 N	61.44 4.11 0.00 N	83.80 5.47 0.00 N	81.22 5.42 0.00 N	74.69 5.42 0.00 N	67.26 4.92 0.00 N	64.56 4.78 0.00 N	58.03 4.07 0.00 N
LOVETT____4 23642	54.66 3.58 0.00 N	51.71 3.19 0.00 N	57.84 3.58 0.00 N	56.16 3.50 0.00 N	59.18 3.63 0.00 N	58.55 3.59 0.00 N	63.84 3.93 0.00 N	60.95 4.31 0.00 N	59.92 4.49 0.00 N	61.89 4.81 0.00 N	66.32 4.90 0.00 N	65.64 4.72 0.00 N	65.33 4.87 0.00 N	57.86 4.46 0.00 N	61.40 4.28 0.00 N	60.54 4.38 0.00 N	58.94 4.58 0.00 N	62.00 4.67 0.00 N	84.62 6.29 0.00 N	82.00 6.20 0.00 N	75.39 6.13 0.00 N	67.88 5.54 0.00 N	65.16 5.37 0.00 N	58.57 4.61 0.00 N
LOVETT____5 23593	54.66 3.59 0.00 N	51.71 3.19 0.00 N	57.84 3.58 0.00 N	56.16 3.50 0.00 N	59.19 3.64 0.00 N	58.55 3.59 0.00 N	63.84 3.93 0.00 N	60.95 4.31 0.00 N	59.93 4.49 0.00 N	61.89 4.81 0.00 N	66.32 4.90 0.00 N	65.65 4.73 0.00 N	65.33 4.87 0.00 N	57.86 4.46 0.00 N	61.40 4.28 0.00 N	60.55 4.38 0.00 N	58.94 4.58 0.00 N	62.00 4.67 0.00 N	84.62 6.29 0.00 N	82.00 6.20 0.00 N	75.39 6.13 0.00 N	67.89 5.54 0.00 N	65.16 5.37 0.00 N	58.57 4.61 0.00 N
LOWER RAQUET____HYD 24057	50.70 -0.37 0.00 N	47.94 -0.58 0.00 N	53.55 -0.72 0.00 N	51.95 -0.71 0.00 N	54.84 -0.71 0.00 N	54.35 -0.61 0.00 N	58.77 -1.14 0.00 N	54.95 -1.70 0.00 N	53.42 -2.02 0.00 N	54.81 -2.27 0.00 N	59.10 -2.31 0.00 N	58.80 -2.12 0.00 N	58.50 -1.95 0.00 N	51.56 -1.84 0.00 N	55.55 -1.57 0.00 N	54.46 -1.71 0.00 N	52.47 -1.89 0.00 N	55.03 -2.30 0.00 N	75.43 -2.90 0.00 N	73.18 -2.63 0.00 N	66.59 -2.67 0.00 N	60.34 -2.00 0.00 N	57.88 -1.91 0.00 N	52.89 -1.07 0.00 N
LOWER____HUDSON 24059	53.62 2.55 0.00 N	51.15 2.64 0.00 N	57.23 2.97 0.00 N	55.39 2.73 0.00 N	58.23 2.67 0.00 N	57.36 2.40 0.00 N	62.45 2.54 0.00 N	59.46 2.81 0.00 N	58.34 2.90 0.00 N	60.44 3.36 0.00 N	65.11 3.69 0.00 N	64.40 3.48 0.00 N	64.04 3.58 0.00 N	56.61 3.21 0.00 N	60.27 3.14 0.00 N	59.41 3.25 0.00 N	57.71 3.35 0.00 N	60.61 3.28 0.00 N	82.82 4.49 0.00 N	80.29 4.48 0.00 N	73.32 4.05 0.00 N	66.02 3.68 0.00 N	63.08 3.29 0.00 N	56.94 2.98 0.00 N
LWR____OSWEGATCHIE_HYD 23850	50.71 -0.36 0.00 N	47.96 -0.56 0.00 N	53.56 -0.71 0.00 N	51.96 -0.71 0.00 N	54.84 -0.71 0.00 N	54.39 -0.57 0.00 N	58.90 -1.01 0.00 N	55.39 -1.25 0.00 N	54.03 -1.40 0.00 N	55.53 -1.54 0.00 N	59.91 -1.50 0.00 N	59.50 -1.42 0.00 N	59.18 -1.27 0.00 N	52.15 -1.25 0.00 N	56.02 -1.11 0.00 N	54.93 -1.23 0.00 N	53.01 -1.35 0.00 N	55.63 -1.70 0.00 N	76.35 -1.98 0.00 N	74.03 -1.77 0.00 N	67.39 -1.87 0.00 N	60.89 -1.46 0.00 N	58.32 -1.47 0.00 N	53.14 -0.82 0.00 N
MG INDUSTRY____DRP 24185	52.97 1.89 0.00 N	50.58 2.07 0.00 N	56.58 2.32 0.00 N	54.85 2.19 0.00 N	57.79 2.24 0.00 N	56.89 1.93 0.00 N	61.74 1.84 0.00 N	58.73 2.09 0.00 N	57.62 2.18 0.00 N	59.53 2.45 0.00 N	63.94 2.52 0.00 N	63.29 2.37 0.00 N	62.88 2.43 0.00 N	55.65 2.25 0.00 N	59.24 2.12 0.00 N	58.40 2.24 0.00 N	56.76 2.39 0.00 N	59.69 2.36 0.00 N	81.47 3.14 0.00 N	78.91 3.10 0.00 N	72.19 2.93 0.00 N	65.01 2.67 0.00 N	62.25 2.46 0.00 N	56.15 2.19 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
MID___OSWEGATCHIE_HYD 23849	50.71 -0.36 0.00 N	47.96 -0.56 0.00 N	53.56 -0.71 0.00 N	51.96 -0.71 0.00 N	54.84 -0.71 0.00 N	54.39 -0.57 0.00 N	58.90 -1.01 0.00 N	55.39 -1.25 0.00 N	54.03 -1.40 0.00 N	55.53 -1.54 0.00 N	59.91 -1.50 0.00 N	59.50 -1.42 0.00 N	59.18 -1.27 0.00 N	52.15 -1.25 0.00 N	56.02 -1.11 0.00 N	54.93 -1.23 0.00 N	53.01 -1.35 0.00 N	55.63 -1.70 0.00 N	76.35 -1.98 0.00 N	74.03 -1.77 0.00 N	67.39 -1.87 0.00 N	60.89 -1.46 0.00 N	58.32 -1.47 0.00 N	53.14 -0.82 0.00 N	
MID___RAQUETTE_HYD 23851	50.70 -0.37 0.00 N	47.94 -0.58 0.00 N	53.55 -0.72 0.00 N	51.95 -0.71 0.00 N	54.84 -0.71 0.00 N	54.35 -0.61 0.00 N	58.77 -1.14 0.00 N	54.95 -1.70 0.00 N	53.42 -2.02 0.00 N	54.81 -2.27 0.00 N	59.10 -2.31 0.00 N	58.80 -2.12 0.00 N	58.50 -1.95 0.00 N	51.56 -1.84 0.00 N	55.55 -1.57 0.00 N	54.46 -1.71 0.00 N	52.47 -1.89 0.00 N	55.03 -2.30 0.00 N	75.43 -2.90 0.00 N	73.18 -2.63 0.00 N	66.59 -2.67 0.00 N	60.34 -2.00 0.00 N	57.88 -1.91 0.00 N	52.89 -1.07 0.00 N	
MILLIKEN___1 23584	48.14 -2.94 0.00 N	45.41 -3.11 0.00 N	50.78 -3.48 0.00 N	49.32 -3.34 0.00 N	52.11 -3.44 0.00 N	51.91 -3.06 0.00 N	56.82 -3.08 0.00 N	54.17 -2.47 0.00 N	53.11 -2.32 0.00 N	54.85 -2.23 0.00 N	58.99 -2.43 0.00 N	58.45 -2.47 0.00 N	57.81 -2.65 0.00 N	50.86 -2.54 0.00 N	54.17 -2.96 0.00 N	53.18 -2.98 0.00 N	51.58 -2.78 0.00 N	54.57 -2.76 0.00 N	75.27 -3.06 0.00 N	72.80 -3.00 0.00 N	66.36 -2.90 0.00 N	59.38 -2.96 0.00 N	56.69 -3.09 0.00 N	51.33 -2.63 0.00 N	
MILLIKEN___2 23585	47.99 -3.09 0.00 N	45.28 -3.24 0.00 N	50.63 -3.64 0.00 N	49.17 -3.49 0.00 N	51.94 -3.61 0.00 N	51.75 -3.22 0.00 N	56.64 -3.27 0.00 N	54.02 -2.63 0.00 N	52.95 -2.49 0.00 N	54.68 -2.39 0.00 N	58.81 -2.60 0.00 N	58.29 -2.63 0.00 N	57.64 -2.81 0.00 N	50.71 -2.70 0.00 N	54.01 -3.12 0.00 N	53.03 -3.13 0.00 N	51.43 -2.94 0.00 N	54.43 -2.90 0.00 N	75.05 -3.28 0.00 N	72.59 -3.21 0.00 N	66.18 -3.09 0.00 N	59.22 -3.13 0.00 N	56.53 -3.26 0.00 N	51.22 -2.75 0.00 N	
MILLIKEN___DIESEL 23629	48.28 -2.80 0.00 N	45.54 -2.97 0.00 N	50.94 -3.33 0.00 N	49.47 -3.20 0.00 N	52.27 -3.28 0.00 N	52.07 -2.90 0.00 N	56.99 -2.92 0.00 N	54.33 -2.31 0.00 N	53.28 -2.16 0.00 N	55.02 -2.06 0.00 N	59.18 -2.24 0.00 N	58.65 -2.27 0.00 N	58.00 -2.46 0.00 N	51.02 -2.38 0.00 N	54.34 -2.78 0.00 N	53.35 -2.81 0.00 N	51.75 -2.61 0.00 N	54.74 -2.59 0.00 N	75.52 -2.81 0.00 N	73.04 -2.76 0.00 N	66.58 -2.69 0.00 N	59.57 -2.77 0.00 N	56.87 -2.92 0.00 N	51.51 -2.45 0.00 N	
MODEL_CITY_ENERGY 24167	45.70 -5.38 0.00 N	42.69 -5.82 0.00 N	47.94 -6.32 0.00 N	46.68 -5.98 0.00 N	49.64 -5.91 0.00 N	49.81 -5.16 0.00 N	52.37 -7.54 0.00 N	49.35 -7.30 0.00 N	48.95 -6.49 0.00 N	52.58 -4.49 0.00 N	57.04 -4.38 0.00 N	56.94 -3.99 0.00 N	55.75 -4.70 0.00 N	47.73 -5.67 0.00 N	50.98 -6.15 0.00 N	49.85 -6.32 0.00 N	48.60 -5.76 0.00 N	51.05 -6.28 0.00 N	71.81 -6.52 0.00 N	69.35 -6.46 0.00 N	63.20 -6.06 0.00 N	56.59 -5.75 0.00 N	54.54 -5.24 0.00 N	49.32 -4.65 0.00 N	
MOHAWK_PAPER___DRP 24187	53.93 2.85 0.00 N	51.42 2.91 0.00 N	57.55 3.29 0.00 N	55.74 3.08 0.00 N	58.69 3.13 0.00 N	57.85 2.88 0.00 N	63.04 3.12 0.00 N	59.99 3.34 0.00 N	58.83 3.39 0.00 N	60.90 3.82 0.00 N	65.51 4.09 0.00 N	64.81 3.89 0.00 N	64.38 3.93 0.00 N	56.91 3.50 0.00 N	60.58 3.45 0.00 N	59.71 3.55 0.00 N	58.03 3.67 0.00 N	60.99 3.66 0.00 N	83.44 5.11 0.00 N	80.83 5.03 0.00 N	73.84 4.58 0.00 N	66.45 4.10 0.00 N	63.52 3.73 0.00 N	57.32 3.36 0.00 N	
MONGAUP___HYD 23641	55.18 4.11 0.00 N	52.32 3.81 0.00 N	58.49 4.22 0.00 N	56.76 4.10 0.00 N	59.81 4.26 0.00 N	59.12 4.16 0.00 N	64.14 4.23 0.00 N	60.99 4.34 0.00 N	59.88 4.44 0.00 N	61.92 4.84 0.00 N	66.59 5.17 0.00 N	65.95 5.02 0.00 N	65.54 5.09 0.00 N	58.00 4.60 0.00 N	61.60 4.47 0.00 N	60.69 4.53 0.00 N	58.78 4.41 0.00 N	61.68 4.36 0.00 N	83.71 5.38 0.00 N	81.06 5.25 0.00 N	74.38 5.12 0.00 N	67.46 5.11 0.00 N	65.13 5.35 0.00 N	58.94 4.98 0.00 N	
MONTAUK___DIESEL 23721	92.80 7.55 -34.18 N	66.63 7.46 -10.65 N	66.37 8.39 -3.71 N	66.18 8.15 -5.36 N	68.42 8.54 -4.32 N	66.59 8.04 -3.58 N	67.73 7.82 0.00 N	65.36 8.50 -0.22 N	64.51 8.86 -0.21 N	66.00 8.92 0.00 N	70.35 8.94 0.00 N	69.61 8.68 0.00 N	69.72 9.14 -0.12 N	67.07 8.85 -4.81 N	67.79 8.72 -1.94 N	66.97 8.87 -1.93 N	68.15 8.66 -5.13 N	67.74 9.22 -1.19 N	88.98 10.65 0.00 N	86.46 10.65 0.00 N	80.96 10.76 -0.93 N	73.20 10.31 -0.55 N	70.17 10.39 0.00 N	66.16 9.43 -2.77 N	
N SALMON___HYD 24042	50.64 -0.44 0.00 N	47.95 -0.57 0.00 N	53.59 -0.67 0.00 N	51.99 -0.67 0.00 N	54.87 -0.68 0.00 N	54.39 -0.57 0.00 N	59.16 -0.75 0.00 N	55.45 -1.20 0.00 N	53.86 -1.58 0.00 N	55.29 -1.79 0.00 N	59.58 -1.83 0.00 N	59.26 -1.66 0.00 N	58.78 -1.67 0.00 N	51.86 -1.55 0.00 N	55.87 -1.26 0.00 N	54.81 -1.36 0.00 N	52.87 -1.49 0.00 N	55.69 -1.64 0.00 N	76.19 -2.14 0.00 N	73.76 -2.04 0.00 N	67.23 -2.03 0.00 N	60.68 -1.66 0.00 N	58.19 -1.59 0.00 N	52.88 -1.08 0.00 N	
N.E_GEN_SANDY PD 24062	53.91 2.83 0.00 N	51.44 2.93 0.00 N	57.58 3.31 0.00 N	55.74 3.08 0.00 N	58.63 3.08 0.00 N	57.79 2.83 0.00 N	62.94 3.03 0.00 N	59.92 3.28 0.00 N	58.79 3.35 0.00 N	60.85 3.78 0.00 N	65.42 4.00 0.00 N	64.69 3.77 0.00 N	64.32 3.86 0.00 N	56.95 3.54 0.00 N	60.60 3.48 0.00 N	59.80 3.64 0.00 N	58.18 3.81 0.00 N	61.05 3.72 0.00 N	83.26 4.93 0.00 N	80.68 4.88 0.00 N	73.82 4.55 0.00 N	66.48 4.14 0.00 N	63.60 3.81 0.00 N	57.33 3.37 0.00 N	
NARROWS_GT1_1 24228	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N	
NARROWS_GT1_2 24229	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N	
NARROWS_GT1_3	57.52	54.87	61.30	59.56	62.72	61.98	68.82	73.73	74.62	84.05	81.76	84.20	102.01	69.92	81.00	74.23	72.07	106.67	189.33	89.22	81.38	89.66	84.90	61.75	

24230		6.45 0.00 N	6.35 0.00 N	7.03 0.00 N	6.90 0.00 N	7.17 0.00 N	7.01 0.00 N	7.61 -1.30 N	7.88 -9.20 N	8.06 -11.13 N	8.52 -18.45 N	8.79 -11.55 N	8.65 -14.62 N	8.70 -32.85 N	7.83 -8.68 N	7.91 -15.95 N	7.99 -10.08 N	8.07 -9.63 N	8.32 -41.01 N	11.12 -99.87 N	10.79 -2.62 N	10.41 -1.70 N	9.57 -17.74 N	9.15 -15.96 N	7.78 0.00 N
NARROWS_GT1_4 24231		57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
NARROWS_GT1_5 24232		57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
NARROWS_GT1_6 24233		57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
NARROWS_GT1_7 24234		57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
NARROWS_GT1_8 24235		57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N
NARROWS_GT2_1 24236		57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.2												

NEG CAPITAL___MECHNVIL 23645	53.89 -2.81 0.00 N	51.38 2.87 0.00 N	57.50 3.24 0.00 N	55.62 2.96 0.00 N	58.41 2.86 0.00 N	57.56 2.60 0.00 N	62.63 2.72 0.00 N	59.66 3.01 0.00 N	58.58 3.14 0.00 N	60.74 3.66 0.00 N	65.53 4.12 0.00 N	64.80 3.88 0.00 N	64.49 4.03 0.00 N	56.98 3.58 0.00 N	60.65 3.52 0.00 N	59.72 3.56 0.00 N	57.97 3.61 0.00 N	60.86 3.53 0.00 N	83.29 4.96 0.00 N	80.73 4.93 0.00 N	73.69 4.42 0.00 N	66.39 4.05 0.00 N	63.38 3.59 0.00 N	57.23 3.26 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	47.86 -3.21 0.00 N	45.06 -3.45 0.00 N	50.47 -3.79 0.00 N	49.04 -3.62 0.00 N	51.90 -3.66 0.00 N	51.75 -3.22 0.00 N	56.69 -3.22 0.00 N	53.91 -2.74 0.00 N	53.12 -2.31 0.00 N	54.61 -2.47 0.00 N	59.02 -2.40 0.00 N	58.63 -2.29 0.00 N	58.04 -2.42 0.00 N	51.24 -2.16 0.00 N	54.72 -2.41 0.00 N	53.65 -2.51 0.00 N	51.79 -2.58 0.00 N	54.85 -2.48 0.00 N	74.93 -3.40 0.00 N	72.45 -3.35 0.00 N	66.07 -3.20 0.00 N	59.19 -3.15 0.00 N	56.75 -3.05 0.00 N	51.15 -2.82 0.00 N
NEG CENTRAL___DRP 24199	49.45 -1.62 0.00 N	46.74 -1.77 0.00 N	52.35 -1.91 0.00 N	50.87 -1.78 0.00 N	53.79 -1.76 0.00 N	53.53 -1.44 0.00 N	58.42 -1.49 0.00 N	55.62 -1.03 0.00 N	54.59 -0.85 0.00 N	56.39 -0.69 0.00 N	60.71 -0.71 0.00 N	60.20 -0.72 0.00 N	59.58 -0.88 0.00 N	52.48 -0.92 0.00 N	55.90 -1.23 0.00 N	54.88 -1.28 0.00 N	53.18 -1.18 0.00 N	56.18 -1.15 0.00 N	77.23 -1.10 0.00 N	74.63 -1.17 0.00 N	68.13 -1.13 0.00 N	61.11 -1.24 0.00 N	58.50 -1.29 0.00 N	52.75 -1.21 0.00 N
NEG CENTRAL___INDECK 23768	49.14 -1.94 0.00 N	46.28 -2.23 0.00 N	51.94 -2.32 0.00 N	50.59 -2.06 0.00 N	53.68 -1.87 0.00 N	53.76 -1.20 0.00 N	58.42 -1.49 0.00 N	55.64 -1.00 0.00 N	54.71 -0.72 0.00 N	57.03 -0.05 0.00 N	61.49 0.08 0.00 N	61.02 0.09 0.00 N	60.16 -0.30 0.00 N	52.48 -0.93 0.00 N	55.82 -1.30 0.00 N	54.68 -1.48 0.00 N	53.06 -1.31 0.00 N	56.11 -1.22 0.00 N	77.79 -0.54 0.00 N	75.07 -0.74 0.00 N	68.50 -0.77 0.00 N	61.31 -1.04 0.00 N	58.71 -1.07 0.00 N	52.97 -0.99 0.00 N
NEG CENTRAL___SENECA 23627	49.13 -1.95 0.00 N	46.41 -2.10 0.00 N	51.99 -2.27 0.00 N	50.57 -2.09 0.00 N	53.52 -2.03 0.00 N	53.32 -1.65 0.00 N	58.13 -1.78 0.00 N	55.39 -1.25 0.00 N	54.39 -1.05 0.00 N	56.23 -0.84 0.00 N	60.55 -0.87 0.00 N	60.05 -0.87 0.00 N	59.37 -1.09 0.00 N	52.26 -1.15 0.00 N	55.60 -1.53 0.00 N	54.55 -1.61 0.00 N	52.91 -1.46 0.00 N	55.88 -1.45 0.00 N	76.91 -1.42 0.00 N	74.30 -1.51 0.00 N	67.83 -1.43 0.00 N	60.80 -1.54 0.00 N	58.23 -1.55 0.00 N	52.53 -1.43 0.00 N
NEG CENTRAL___STATE_STREET 24147	49.64 -1.43 0.00 N	46.87 -1.64 0.00 N	52.44 -1.83 0.00 N	50.93 -1.73 0.00 N	53.81 -1.75 0.00 N	53.56 -1.41 0.00 N	58.63 -1.28 0.00 N	55.82 -0.82 0.00 N	54.70 -0.74 0.00 N	56.43 -0.65 0.00 N	60.75 -0.67 0.00 N	60.25 -0.68 0.00 N	59.62 -0.83 0.00 N	52.52 -0.89 0.00 N	55.98 -1.15 0.00 N	54.97 -1.20 0.00 N	53.25 -1.11 0.00 N	56.32 -1.01 0.00 N	77.46 -0.87 0.00 N	74.89 -0.91 0.00 N	68.34 -0.93 0.00 N	61.20 -1.14 0.00 N	58.50 -1.29 0.00 N	52.93 -1.03 0.00 N
NEG MILLWOOD___DRP 24198	55.08 4.00 0.00 N	52.58 4.07 0.00 N	58.69 4.43 0.00 N	57.01 4.35 0.00 N	60.03 4.48 0.00 N	59.28 4.32 0.00 N	64.61 4.70 0.00 N	61.59 4.94 0.00 N	60.53 5.09 0.00 N	62.49 5.42 0.00 N	66.90 5.49 0.00 N	66.23 5.30 0.00 N	65.83 5.37 0.00 N	58.36 4.96 0.00 N	61.96 4.83 0.00 N	61.11 4.95 0.00 N	59.49 5.13 0.00 N	62.58 5.25 0.00 N	85.29 6.95 0.00 N	82.53 6.72 0.00 N	75.74 6.48 0.00 N	68.29 5.94 0.00 N	65.53 5.74 0.00 N	58.96 5.00 0.00 N
NEG NORTH_FLCN_SEA 23793	49.79 -1.28 0.00 N	47.22 -1.29 0.00 N	52.83 -1.44 0.00 N	51.19 -1.47 0.00 N	54.01 -1.54 0.00 N	53.43 -1.54 0.00 N	58.32 -1.59 0.00 N	54.84 -1.81 0.00 N	53.29 -2.15 0.00 N	54.77 -2.31 0.00 N	59.02 -2.40 0.00 N	58.57 -2.35 0.00 N	58.07 -2.38 0.00 N	51.29 -2.12 0.00 N	55.17 -1.96 0.00 N	54.19 -1.97 0.00 N	52.35 -2.02 0.00 N	55.18 -2.15 0.00 N	75.37 -2.96 0.00 N	72.98 -2.83 0.00 N	66.53 -2.74 0.00 N	59.96 -2.38 0.00 N	57.45 -2.34 0.00 N	52.16 -1.80 0.00 N
NEG NORTH_KES_CHATAGAY 23792	50.28 -0.79 0.00 N	47.65 -0.86 0.00 N	53.25 -1.01 0.00 N	51.65 -1.01 0.00 N	54.52 -1.03 0.00 N	54.03 -0.93 0.00 N	58.86 -1.05 0.00 N	55.21 -1.44 0.00 N	53.66 -1.78 0.00 N	55.08 -2.00 0.00 N	59.38 -2.04 0.00 N	59.02 -1.90 0.00 N	58.53 -1.93 0.00 N	51.64 -1.76 0.00 N	55.64 -1.49 0.00 N	54.60 -1.56 0.00 N	52.68 -1.69 0.00 N	55.57 -1.75 0.00 N	75.96 -2.37 0.00 N	73.51 -2.29 0.00 N	67.02 -2.25 0.00 N	60.43 -1.92 0.00 N	57.96 -1.83 0.00 N	52.55 -1.41 0.00 N
NEG NORTH___ALICE_FALLS 23915	50.37 -0.70 0.00 N	47.75 -0.77 0.00 N	53.40 -0.86 0.00 N	51.78 -0.89 0.00 N	54.62 -0.93 0.00 N	54.09 -0.88 0.00 N	59.00 -0.91 0.00 N	55.47 -1.18 0.00 N	53.87 -1.57 0.00 N	55.35 -1.73 0.00 N	59.66 -1.76 0.00 N	59.22 -1.71 0.00 N	58.71 -1.74 0.00 N	51.83 -1.58 0.00 N	55.76 -1.37 0.00 N	54.77 -1.39 0.00 N	52.91 -1.46 0.00 N	55.76 -1.57 0.00 N	76.22 -2.11 0.00 N	73.76 -2.04 0.00 N	67.26 -2.00 0.00 N	60.62 -1.73 0.00 N	58.11 -1.68 0.00 N	52.75 -1.21 0.00 N
NEG NORTH___LWR_SARANAC 23913	50.37 -0.70 0.00 N	47.75 -0.77 0.00 N	53.40 -0.86 0.00 N	51.77 -0.89 0.00 N	54.62 -0.93 0.00 N	54.08 -0.88 0.00 N	58.99 -0.92 0.00 N	55.46 -1.18 0.00 N	53.86 -1.57 0.00 N	55.35 -1.73 0.00 N	59.66 -1.76 0.00 N	59.22 -1.71 0.00 N	58.71 -1.75 0.00 N	51.82 -1.58 0.00 N	55.76 -1.37 0.00 N	54.77 -1.39 0.00 N	52.91 -1.46 0.00 N	55.76 -1.57 0.00 N	76.22 -2.11 0.00 N	73.75 -2.05 0.00 N	67.25 -2.01 0.00 N	60.61 -1.74 0.00 N	58.10 -1.68 0.00 N	52.75 -1.21 0.00 N
NEG NORTH___PLATTSBURG 23628	50.37 -0.70 0.00 N	47.75 -0.77 0.00 N	53.40 -0.86 0.00 N	51.78 -0.89 0.00 N	54.62 -0.93 0.00 N	54.09 -0.88 0.00 N	59.00 -0.91 0.00 N	55.47 -1.18 0.00 N	53.87 -1.57 0.00 N	55.35 -1.73 0.00 N	59.66 -1.76 0.00 N	59.22 -1.71 0.00 N	58.71 -1.74 0.00 N	51.83 -1.58 0.00 N	55.76 -1.37 0.00 N	54.77 -1.39 0.00 N	52.91 -1.46 0.00 N	55.76 -1.57 0.00 N	76.22 -2.11 0.00 N	73.76 -2.04 0.00 N	67.26 -2.00 0.00 N	60.62 -1.73 0.00 N	58.11 -1.68 0.00 N	52.75 -1.21 0.00 N
NEG WEST_LEA_LOCKPORT 23791	45.65 -5.43 0.00 N	42.65 -5.86 0.00 N	47.91 -6.35 0.00 N	46.64 -6.02 0.00 N	49.59 -5.96 0.00 N	49.79 -5.18 0.00 N	52.41 -7.50 0.00 N	49.40 -7.24 0.00 N	49.03 -6.41 0.00 N	52.60 -4.48 0.00 N	57.07 -4.35 0.00 N	56.93 -3.99 0.00 N	55.76 -4.69 0.00 N	47.76 -5.64 0.00 N	51.01 -6.12 0.00 N	49.86 -6.30 0.00 N	48.62 -5.75 0.00 N	51.09 -6.24 0.00 N	71.84 -6.49 0.00 N	69.35 -6.46 0.00 N	63.20 -6.06 0.00 N	56.59 -5.75 0.00 N	54.54 -5.24 0.00 N	49.26 -4.70 0.00 N
NEG WEST___LANCASTER 23811	45.84 -5.23 0.00 N	43.12 -5.39 0.00 N	48.51 -5.75 0.00 N	47.42 -5.24 0.00 N	50.43 -5.12 0.00 N	50.57 -4.39 0.00 N	54.06 -5.85 0.00 N	51.33 -5.31 0.00 N	50.81 -4.63 0.00 N	53.87 -3.20 0.00 N	58.00 -3.41 0.00 N	57.68 -3.25 0.00 N	56.72 -3.74 0.00 N	48.82 -4.58 0.00 N	51.79 -5.34 0.00 N	50.72 -5.44 0.00 N	49.43 -4.93 0.00 N	51.97 -5.36 0.00 N	73.17 -5.16 0.00 N	70.37 -5.44 0.00 N	64.33 -4.93 0.00 N	57.61 -4.73 0.00 N	55.46 -4.33 0.00 N	49.74 -4.22 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
NEG_PENN_ALLEGHNY 23528	50.24 -0.84 0.00 N	47.75 -0.77 0.00 N	53.52 -0.74 0.00 N	52.11 -0.55 0.00 N	55.08 -0.47 0.00 N	54.70 -0.27 0.00 N	59.63 -0.28 0.00 N	56.75 0.11 0.00 N	55.79 0.36 0.00 N	57.73 0.66 0.00 N	61.89 0.47 0.00 N	61.31 0.39 0.00 N	60.71 0.25 0.00 N	53.33 -0.07 0.00 N	56.68 -0.45 0.00 N	55.69 -0.47 0.00 N	54.11 -0.26 0.00 N	57.03 -0.30 0.00 N	78.64 0.31 0.00 N	75.91 0.10 0.00 N	69.46 0.20 0.00 N	62.38 0.04 0.00 N	59.80 0.02 0.00 N	53.68 -0.29 0.00 N		
NEG__GEN_MONROE 24207	48.20 -2.87 0.00 N	45.23 -3.29 0.00 N	50.70 -3.56 0.00 N	49.30 -3.37 0.00 N	52.27 -3.28 0.00 N	52.29 -2.67 0.00 N	56.82 -3.09 0.00 N	53.97 -2.68 0.00 N	53.25 -2.18 0.00 N	55.37 -1.71 0.00 N	59.91 -1.51 0.00 N	59.58 -1.34 0.00 N	58.77 -1.69 0.00 N	51.45 -1.96 0.00 N	54.90 -2.23 0.00 N	53.76 -2.40 0.00 N	52.04 -2.33 0.00 N	55.04 -2.29 0.00 N	75.87 -2.46 0.00 N	73.30 -2.50 0.00 N	66.80 -2.46 0.00 N	59.81 -2.53 0.00 N	57.34 -2.45 0.00 N	51.74 -2.22 0.00 N		
NEPA__ENERGY 23901	44.81 -6.27 0.00 N	42.38 -6.14 0.00 N	47.80 -6.47 0.00 N	46.88 -5.78 0.00 N	49.87 -5.69 0.00 N	49.96 -5.00 0.00 N	54.07 -5.84 0.00 N	51.65 -5.00 0.00 N	51.14 -4.30 0.00 N	53.64 -3.44 0.00 N	57.33 -4.08 0.00 N	56.87 -4.05 0.00 N	56.15 -4.30 0.00 N	48.60 -4.81 0.00 N	51.22 -5.91 0.00 N	50.25 -5.92 0.00 N	48.95 -5.41 0.00 N	51.49 -5.84 0.00 N	72.46 -5.87 0.00 N	69.41 -6.40 0.00 N	63.61 -5.66 0.00 N	57.00 -5.35 0.00 N	54.91 -4.88 0.00 N	48.82 -5.14 0.00 N		
NEVERSINK__HYD 23608	54.33 3.26 0.00 N	51.56 3.05 0.00 N	57.65 3.39 0.00 N	55.97 3.31 0.00 N	59.01 3.46 0.00 N	58.35 3.39 0.00 N	63.40 3.49 0.00 N	59.17 2.52 0.00 N	58.15 2.72 0.00 N	60.04 2.97 0.00 N	64.41 2.99 0.00 N	63.79 2.87 0.00 N	63.37 2.92 0.00 N	56.08 2.68 0.00 N	59.63 2.50 0.00 N	58.73 2.57 0.00 N	57.10 2.74 0.00 N	60.14 2.81 0.00 N	82.15 3.83 0.00 N	79.55 3.74 0.00 N	72.93 3.67 0.00 N	65.64 3.30 0.00 N	63.10 3.32 0.00 N	56.86 2.90 0.00 N		
NEWTON__FALLS_HYD 23847	50.71 -0.36 0.00 N	47.96 -0.56 0.00 N	53.56 -0.71 0.00 N	51.96 -0.71 0.00 N	54.84 -0.71 0.00 N	54.39 -0.57 0.00 N	58.90 -1.01 0.00 N	55.39 -1.25 0.00 N	54.03 -1.40 0.00 N	55.53 -1.54 0.00 N	59.91 -1.50 0.00 N	59.50 -1.42 0.00 N	59.18 -1.27 0.00 N	52.15 -1.25 0.00 N	56.02 -1.11 0.00 N	54.93 -1.23 0.00 N	53.01 -1.35 0.00 N	55.63 -1.70 0.00 N	76.35 -1.98 0.00 N	74.03 -1.77 0.00 N	67.39 -1.87 0.00 N	60.89 -1.46 0.00 N	58.32 -1.47 0.00 N	53.14 -0.82 0.00 N		
NIAGARA____ 23760	45.43 -5.65 0.00 N	42.42 -6.09 0.00 N	47.65 -6.62 0.00 N	46.38 -6.28 0.00 N	49.31 -6.24 0.00 N	49.48 -5.49 0.00 N	51.85 -8.06 0.00 N	48.79 -7.86 0.00 N	48.40 -7.04 0.00 N	52.09 -4.99 0.00 N	56.55 -4.87 0.00 N	56.45 -4.47 0.00 N	55.27 -5.19 0.00 N	47.26 -6.14 0.00 N	50.53 -6.60 0.00 N	49.41 -6.75 0.00 N	48.20 -6.17 0.00 N	50.60 -6.74 0.00 N	71.18 -7.15 0.00 N	68.76 -7.04 0.00 N	62.65 -6.61 0.00 N	56.12 -6.22 0.00 N	54.13 -5.66 0.00 N	48.99 -4.97 0.00 N		
NINE_MILE_1 23575	49.37 -1.70 0.00 N	46.81 -1.71 0.00 N	52.37 -1.89 0.00 N	50.83 -1.83 0.00 N	53.66 -1.89 0.00 N	53.20 -1.77 0.00 N	58.05 -1.86 0.00 N	55.03 -1.62 0.00 N	53.99 -1.45 0.00 N	55.62 -1.46 0.00 N	59.89 -1.53 0.00 N	59.41 -1.52 0.00 N	58.91 -1.55 0.00 N	52.01 -1.39 0.00 N	55.55 -1.58 0.00 N	54.59 -1.57 0.00 N	52.85 -1.51 0.00 N	55.78 -1.55 0.00 N	76.30 -2.03 0.00 N	73.81 -1.99 0.00 N	67.44 -1.82 0.00 N	60.61 -1.74 0.00 N	58.07 -1.71 0.00 N	52.37 -1.59 0.00 N		
NINE_MILE_2 23744	49.28 -1.79 0.00 N	46.73 -1.78 0.00 N	52.27 -1.99 0.00 N	50.74 -1.92 0.00 N	53.56 -1.99 0.00 N	53.09 -1.87 0.00 N	57.93 -1.98 0.00 N	54.92 -1.73 0.00 N	53.89 -1.55 0.00 N	55.51 -1.57 0.00 N	59.76 -1.65 0.00 N	59.29 -1.64 0.00 N	58.79 -1.66 0.00 N	51.90 -1.50 0.00 N	55.44 -1.69 0.00 N	54.48 -1.68 0.00 N	52.74 -1.62 0.00 N	55.68 -1.65 0.00 N	76.15 -2.18 0.00 N	73.68 -2.12 0.00 N	67.31 -1.96 0.00 N	60.50 -1.85 0.00 N	57.97 -1.82 0.00 N	52.27 -1.70 0.00 N		
NM_CAPITAL__DRP 24208	53.68 2.60 0.00 N	51.21 2.70 0.00 N	57.32 3.05 0.00 N	55.52 2.86 0.00 N	58.46 2.91 0.00 N	57.62 2.66 0.00 N	62.75 2.84 0.00 N	59.70 3.05 0.00 N	58.53 3.09 0.00 N	60.56 3.48 0.00 N	65.11 3.69 0.00 N	64.43 3.50 0.00 N	64.01 3.56 0.00 N	56.60 3.20 0.00 N	60.26 3.13 0.00 N	59.42 3.25 0.00 N	57.74 3.38 0.00 N	60.68 3.35 0.00 N	82.93 4.60 0.00 N	80.35 4.54 0.00 N	73.43 4.17 0.00 N	66.10 3.76 0.00 N	63.23 3.44 0.00 N	57.06 3.10 0.00 N		
NM_CENTRAL__DRP 24181	50.05 -1.02 0.00 N	47.41 -1.10 0.00 N	53.03 -1.23 0.00 N	51.50 -1.17 0.00 N	54.35 -1.20 0.00 N	53.94 -1.02 0.00 N	58.93 -0.98 0.00 N	55.98 -0.67 0.00 N	54.97 -0.47 0.00 N	56.68 -0.40 0.00 N	61.00 -0.42 0.00 N	60.48 -0.45 0.00 N	59.94 -0.51 0.00 N	52.90 -0.50 0.00 N	56.45 -0.68 0.00 N	55.48 -0.69 0.00 N	53.72 -0.65 0.00 N	56.73 -0.60 0.00 N	77.74 -0.59 0.00 N	75.20 -0.61 0.00 N	68.68 -0.58 0.00 N	61.66 -0.68 0.00 N	59.05 -0.74 0.00 N	53.19 -0.77 0.00 N		
NM_FRONTIER__DRP 24179	45.84 -5.23 0.00 N	42.80 -5.72 0.00 N	48.05 -6.22 0.00 N	46.77 -5.89 0.00 N	49.73 -5.82 0.00 N	49.92 -5.04 0.00 N	52.31 -7.60 0.00 N	49.23 -7.41 0.00 N	48.85 -6.59 0.00 N	52.63 -4.45 0.00 N	57.16 -4.26 0.00 N	57.06 -3.86 0.00 N	55.85 -4.60 0.00 N	47.72 -5.68 0.00 N	51.01 -6.12 0.00 N	49.87 -6.30 0.00 N	48.66 -5.71 0.00 N	51.07 -6.26 0.00 N	71.94 -6.39 0.00 N	69.49 -6.31 0.00 N	63.31 -5.95 0.00 N	56.69 -5.65 0.00 N	54.65 -5.13 0.00 N	49.46 -4.50 0.00 N		
NM_ST_REGIS__HYD 24053	50.75 -0.32 0.00 N	48.02 -0.49 0.00 N	53.65 -0.61 0.00 N	52.06 -0.61 0.00 N	54.94 -0.61 0.00 N	54.46 -0.50 0.00 N	58.98 -0.93 0.00 N	55.18 -1.47 0.00 N	53.61 -1.83 0.00 N	54.99 -2.08 0.00 N	59.29 -2.13 0.00 N	58.99 -1.93 0.00 N	58.64 -1.82 0.00 N	51.69 -1.72 0.00 N	55.71 -1.42 0.00 N	54.61 -1.55 0.00 N	52.64 -1.72 0.00 N	55.25 -2.08 0.00 N	75.69 -2.64 0.00 N	73.41 -2.39 0.00 N	66.84 -2.43 0.00 N	60.49 -1.85 0.00 N	58.01 -1.77 0.00 N	52.96 -1.00 0.00 N		
NORTHPORT__1 23551	90.33 4.55 -34.71 N	64.10 4.77 -10.82 N	63.46 5.42 -3.77 N	63.39 5.28 -5.45 N	65.44 5.49 -4.39 N	63.55 4.94 -3.64 N	64.41 4.50 0.00 N	62.19 5.33 -0.22 N	61.24 5.59 -0.21 N	62.44 5.36 0.00 N	66.35 4.94 0.00 N	65.65 4.72 0.00 N	65.80 5.21 -0.12 N	63.83 5.62 -4.81 N	64.42 5.35 -1.94 N	63.68 5.58 -1.93 N	64.89 5.39 -5.13 N	64.19 5.67 -1.19 N	83.95 5.62 0.00 N	81.61 5.81 0.00 N	76.41 6.22 -0.93 N	69.10 6.21 -0.55 N	66.33 6.55 0.00 N	62.66 5.89 -2.81 N		
NORTHPORT__2	90.29	64.06	63.41	63.37	65.41	63.51	64.37	62.16	61.20	62.38	66.30	65.59	65.74	63.79	64.39	63.65	64.83	64.14	83.88	81.56	76.37	69.05	66.28	62.61		

23552	4.50 -34.71 N	4.73 -10.82 N	5.38 -3.77 N	5.26 -5.45 N	5.47 -4.39 N	4.90 -3.64 N	4.46 0.00 N	5.29 -0.22 N	5.54 -0.21 N	5.30 0.00 N	4.89 0.00 N	4.67 0.00 N	5.15 -0.12 N	5.57 -4.81 N	5.32 -1.94 N	5.56 -1.93 N	5.34 -5.13 N	5.63 -1.19 N	5.55 0.00 N	5.75 0.00 N	6.17 -0.93 N	6.16 -0.55 N	6.50 0.00 N	5.84 -2.81 N
NORTHPORT___3 23553	90.37 4.83 -34.47 N	64.29 5.03 -10.74 N	63.66 5.65 -3.75 N	63.59 5.52 -5.41 N	65.65 5.74 -4.36 N	63.91 5.32 -3.61 N	65.08 5.17 0.00 N	62.76 5.89 -0.22 N	61.68 6.03 -0.21 N	63.10 6.02 0.00 N	67.27 5.85 0.00 N	66.49 5.57 0.00 N	66.50 5.92 -0.12 N	64.17 5.95 -4.81 N	64.85 5.78 -1.94 N	64.07 5.98 -1.93 N	65.37 5.87 -5.13 N	64.63 6.11 -1.19 N	85.03 6.70 0.00 N	82.57 6.76 0.00 N	77.23 7.04 -0.93 N	69.69 6.80 -0.55 N	66.73 6.94 0.00 N	62.96 6.21 -2.79 N
NORTHPORT___4 23650	90.45 4.91 -34.47 N	64.40 5.14 -10.74 N	63.78 5.77 -3.75 N	63.71 5.64 -5.41 N	65.78 5.87 -4.36 N	64.04 5.46 -3.61 N	65.22 5.31 0.00 N	62.89 6.03 -0.22 N	61.83 6.18 -0.21 N	63.27 6.19 0.00 N	67.45 6.03 0.00 N	66.68 5.76 0.00 N	66.68 6.10 -0.12 N	64.34 6.12 -4.81 N	65.02 5.95 -1.94 N	64.24 6.15 -1.93 N	65.54 6.04 -5.13 N	64.80 6.28 -1.19 N	85.29 6.96 0.00 N	82.80 7.00 0.00 N	77.45 7.25 -0.93 N	69.88 7.00 -0.55 N	66.91 7.12 0.00 N	63.13 6.38 -2.79 N
NORTHPORT___IC 23718	90.47 4.69 -34.71 N	64.23 4.90 -10.82 N	63.59 5.55 -3.77 N	63.52 5.41 -5.45 N	65.58 5.64 -4.39 N	63.70 5.10 -3.64 N	64.62 4.71 0.00 N	62.37 5.51 -0.22 N	61.39 5.73 -0.21 N	62.61 5.53 0.00 N	66.60 5.19 0.00 N	65.88 4.95 0.00 N	66.02 5.44 -0.12 N	63.98 5.77 -4.81 N	64.60 5.52 -1.94 N	63.84 5.75 -1.93 N	65.07 5.58 -5.13 N	64.38 5.87 -1.19 N	84.27 5.93 0.00 N	81.91 6.10 0.00 N	76.69 6.49 -0.93 N	69.33 6.44 -0.55 N	66.53 6.74 0.00 N	62.83 6.06 -2.81 N
NSINS_S_GLNS_FALLS 23858	54.20 3.13 0.00 N	51.61 3.10 0.00 N	57.76 3.50 0.00 N	55.77 3.11 0.00 N	58.23 2.68 0.00 N	57.42 2.45 0.00 N	62.17 2.26 0.00 N	59.29 2.64 0.00 N	58.32 2.88 0.00 N	60.62 3.54 0.00 N	65.85 4.43 0.00 N	65.12 4.20 0.00 N	65.10 4.64 0.00 N	57.45 4.05 0.00 N	61.13 4.01 0.00 N	59.88 3.71 0.00 N	57.86 3.49 0.00 N	60.72 3.39 0.00 N	83.23 4.90 0.00 N	80.72 4.92 0.00 N	73.61 4.35 0.00 N	66.57 4.22 0.00 N	63.41 3.63 0.00 N	57.49 3.53 0.00 N
NUCOR_STEEL___DRP 24197	49.64 -1.43 0.00 N	46.87 -1.64 0.00 N	52.44 -1.83 0.00 N	50.93 -1.73 0.00 N	53.81 -1.75 0.00 N	53.56 -1.41 0.00 N	58.63 -1.28 0.00 N	55.82 -0.82 0.00 N	54.70 -0.74 0.00 N	56.43 -0.65 0.00 N	60.75 -0.67 0.00 N	60.25 -0.68 0.00 N	59.62 -0.83 0.00 N	52.52 -0.89 0.00 N	55.98 -1.15 0.00 N	54.97 -1.20 0.00 N	53.25 -1.11 0.00 N	56.32 -1.01 0.00 N	77.46 -0.87 0.00 N	74.89 -0.91 0.00 N	68.34 -0.93 0.00 N	61.20 -1.14 0.00 N	58.50 -1.29 0.00 N	52.93 -1.03 0.00 N
NYISO_LBMP_REFERENCE 24008	51.08 0.00 0.00 N	48.51 0.00 0.00 N	54.27 0.00 0.00 N	52.66 0.00 0.00 N	55.55 0.00 0.00 N	54.96 0.00 0.00 N	59.91 0.00 0.00 N	56.65 0.00 0.00 N	55.44 0.00 0.00 N	57.08 0.00 0.00 N	61.42 0.00 0.00 N	60.92 0.00 0.00 N	60.46 0.00 0.00 N	53.40 0.00 0.00 N	57.13 0.00 0.00 N	56.16 0.00 0.00 N	54.36 0.00 0.00 N	57.33 0.00 0.00 N	78.33 0.00 0.00 N	75.80 0.00 0.00 N	69.26 0.00 0.00 N	62.34 0.00 0.00 N	59.78 0.00 0.00 N	53.96 0.00 0.00 N
NYPA_BRENTWD____GT 24164	90.04 5.48 -33.49 N	64.54 5.59 -10.44 N	64.19 6.29 -3.64 N	64.04 6.12 -5.26 N	66.18 6.39 -4.24 N	64.37 5.89 -3.51 N	65.53 5.62 0.00 N	63.21 6.34 -0.22 N	61.89 6.24 -0.21 N	63.19 6.11 0.00 N	67.10 5.68 0.00 N	66.38 5.46 0.00 N	66.71 6.13 -0.12 N	64.80 6.58 -4.81 N	65.46 6.39 -1.94 N	64.68 6.59 -1.93 N	65.90 6.41 -5.13 N	65.08 6.56 -1.19 N	84.85 6.52 0.00 N	82.47 6.66 0.00 N	77.25 7.06 -0.93 N	70.03 7.14 -0.55 N	67.49 7.70 0.00 N	63.64 6.95 -2.73 N
NYPA_GOWANUS____GT5 24156	57.49 6.42 0.00 N	54.84 6.33 0.00 N	61.28 7.02 0.00 N	59.55 6.89 0.00 N	62.69 7.14 0.00 N	61.96 7.00 0.00 N	68.80 7.60 -1.30 N	73.70 7.85 -9.20 N	74.60 8.03 -11.13 N	84.02 8.49 -18.45 N	81.73 8.76 -11.55 N	84.17 8.62 -14.62 N	101.98 8.67 -32.85 N	69.89 7.81 -8.68 N	80.95 7.87 -15.95 N	74.20 7.96 -10.08 N	72.03 8.03 -9.63 N	106.62 8.28 -41.01 N	189.26 11.06 -99.87 N	89.17 10.74 -2.62 N	79.64 10.37 0.00 N	75.32 9.54 -3.43 N	77.86 9.12 -8.96 N	61.73 7.77 0.00 N
NYPA_GOWANUS____GT6 24157	57.49 6.42 0.00 N	54.84 6.33 0.00 N	61.28 7.02 0.00 N	59.55 6.89 0.00 N	62.69 7.14 0.00 N	61.96 7.00 0.00 N	68.80 7.60 -1.30 N	73.70 7.85 -9.20 N	74.60 8.03 -11.13 N	84.02 8.49 -18.45 N	81.73 8.76 -11.55 N	84.17 8.62 -14.62 N	101.98 8.67 -32.85 N	69.89 7.81 -8.68 N	80.95 7.87 -15.95 N	74.20 7.96 -10.08 N	72.03 8.03 -9.63 N	106.62 8.28 -41.01 N	189.26 11.06 -99.87 N	89.17 10.74 -2.62 N	79.64 10.37 0.00 N	75.32 9.54 -3.43 N	77.86 9.12 -8.96 N	61.73 7.77 0.00 N
NYPA_HARLEM__RVR__GT1 24160	57.90 6.83 0.00 N	55.36 6.85 0.00 N	61.74 7.48 0.00 N	59.92 7.27 0.00 N	63.09 7.53 0.00 N	62.32 7.35 0.00 N	69.18 7.97 -1.30 N	74.10 8.25 -9.20 N	74.86 8.29 -11.13 N	84.25 8.73 -18.45 N	81.90 8.93 -11.55 N	84.34 8.79 -14.62 N	102.12 8.81 -32.85 N	70.05 7.97 -8.68 N	81.17 8.09 -15.95 N	74.43 8.19 -10.08 N	72.30 8.30 -9.63 N	106.81 8.46 -41.01 N	189.17 10.97 -99.87 N	88.95 10.52 -2.62 N	79.74 10.48 0.00 N	75.68 9.90 -3.43 N	78.16 9.42 -8.96 N	61.76 7.80 0.00 N
NYPA_HARLEM__RVR__GT2 24161	57.90 6.83 0.00 N	55.36 6.85 0.00 N	61.74 7.48 0.00 N	59.92 7.27 0.00 N	63.09 7.53 0.00 N	62.32 7.35 0.00 N	69.18 7.97 -1.30 N	74.10 8.25 -9.20 N	74.86 8.29 -11.13 N	84.25 8.73 -18.45 N	81.90 8.93 -11.55 N	84.34 8.79 -14.62 N	102.12 8.81 -32.85 N	70.05 7.97 -8.68 N	81.17 8.09 -15.95 N	74.43 8.19 -10.08 N	72.30 8.30 -9.63 N	106.81 8.46 -41.01 N	189.17 10.97 -99.87 N	88.95 10.52 -2.62 N	79.74 10.48 0.00 N	75.68 9.90 -3.43 N	78.16 9.42 -8.96 N	61.76 7.80 0.00 N
NYPA_KENT____GT 24152	57.26 6.18 0.00 N	54.63 6.11 0.00 N	61.02 6.75 0.00 N	59.28 6.62 0.00 N	62.42 6.87 0.00 N	61.67 6.71 0.00 N	68.48 7.28 -1.30 N	73.39 7.54 -9.20 N	74.27 7.71 -11.13 N	83.67 8.14 -18.45 N	81.36 8.38 -11.55 N	83.80 8.26 -14.62 N	101.60 8.29 -32.85 N	69.58 7.49 -8.68 N	80.64 7.56 -15.95 N	73.88 7.63 -10.08 N	71.73 7.74 -9.63 N	106.30 7.96 -41.01 N	188.76 10.56 -99.87 N	88.64 10.21 -2.62 N	80.87 9.91 -1.70 N	89.23 9.14 -17.74 N	84.50 8.76 -15.96 N	61.43 7.46 0.00 N
NYPA_POUCH1____GT 24155	57.41 6.34 0.00 N	54.75 6.24 0.00 N	61.22 6.95 0.00 N	59.52 6.85 0.00 N	62.67 7.12 0.00 N	61.94 6.97 0.00 N	68.79 7.59 -1.30 N	73.69 7.84 -9.20 N	74.59 8.03 -11.13 N	83.98 8.45 -18.45 N	81.65 8.68 -11.55 N	84.09 8.54 -14.62 N	101.89 8.58 -32.85 N	69.81 7.72 -8.68 N	80.88 7.79 -15.95 N	74.11 7.87 -10.08 N	71.96 7.96 -9.63 N	106.54 8.20 -41.01 N	189.15 10.94 -99.87 N	89.11 10.68 -2.62 N	79.57 10.30 0.00 N	75.23 9.45 -3.43 N	77.78 9.03 -8.96 N	61.64 7.68 0.00 N







24216	5.48 -33.49 N	5.59 -10.44 N	6.29 -3.64 N	6.12 -5.26 N	6.39 -4.24 N	5.89 -3.51 N	5.62 0.00 N	6.29 -0.22 N	5.37 -0.21 N	5.19 0.00 N	4.70 0.00 N	4.53 0.00 N	5.67 -0.12 N	6.58 -4.81 N	6.39 -1.94 N	6.59 -1.93 N	6.41 -5.13 N	6.49 -1.19 N	5.31 0.00 N	5.45 0.00 N	6.01 -0.93 N	6.67 -0.55 N	7.70 0.00 N	6.95 -2.73 N
PPL PILGRIM_ST_GT2 24217	90.04 5.48 -33.49 N	64.54 5.59 -10.44 N	64.19 6.29 -3.64 N	64.04 6.12 -5.26 N	66.18 6.39 -4.24 N	64.37 5.89 -3.51 N	65.53 5.62 0.00 N	63.15 6.29 -0.22 N	61.02 5.37 -0.21 N	62.27 5.19 0.00 N	66.12 4.70 0.00 N	65.45 4.53 0.00 N	66.25 5.67 -0.12 N	64.80 6.58 -4.81 N	65.46 6.39 -1.94 N	64.68 6.59 -1.93 N	65.90 6.41 -5.13 N	65.01 6.49 -1.19 N	83.64 5.31 0.00 N	81.26 5.45 0.00 N	76.20 6.01 -0.93 N	69.56 6.67 -0.55 N	67.49 7.70 0.00 N	63.64 6.95 -2.73 N
PPL_SHRM_GT3 24213	90.64 5.44 -34.13 N	64.81 5.66 -10.63 N	64.41 6.44 -3.71 N	64.28 6.27 -5.36 N	66.41 6.54 -4.32 N	64.52 5.98 -3.58 N	65.32 5.41 0.00 N	62.83 5.97 -0.22 N	61.84 6.19 -0.21 N	63.09 6.01 0.00 N	67.17 5.75 0.00 N	66.43 5.51 0.00 N	66.62 6.04 -0.12 N	64.44 6.22 -4.81 N	65.07 6.00 -1.94 N	64.32 6.22 -1.93 N	65.54 6.04 -5.13 N	64.89 6.37 -1.19 N	84.69 6.36 0.00 N	82.33 6.53 0.00 N	77.28 7.08 -0.93 N	70.03 7.14 -0.55 N	67.45 7.66 0.00 N	63.86 7.13 -2.77 N
PPL_SHRM_GT4 24214	90.64 5.44 -34.13 N	64.81 5.66 -10.63 N	64.41 6.44 -3.71 N	64.28 6.27 -5.36 N	66.41 6.54 -4.32 N	64.52 5.98 -3.58 N	65.32 5.41 0.00 N	62.83 5.97 -0.22 N	61.84 6.19 -0.21 N	63.09 6.01 0.00 N	67.17 5.75 0.00 N	66.43 5.51 0.00 N	66.62 6.04 -0.12 N	64.44 6.22 -4.81 N	65.07 6.00 -1.94 N	64.32 6.22 -1.93 N	65.54 6.04 -5.13 N	64.89 6.37 -1.19 N	84.69 6.36 0.00 N	82.33 6.53 0.00 N	77.28 7.08 -0.93 N	70.03 7.14 -0.55 N	67.45 7.66 0.00 N	63.86 7.13 -2.77 N
PROJECT___ORANGE 1 24174	49.98 -1.09 0.00 N	47.35 -1.16 0.00 N	52.97 -1.29 0.00 N	51.42 -1.24 0.00 N	54.30 -1.25 0.00 N	53.88 -1.09 0.00 N	58.85 -1.06 0.00 N	55.90 -0.75 0.00 N	54.91 -0.53 0.00 N	56.60 -0.48 0.00 N	60.92 -0.49 0.00 N	60.40 -0.52 0.00 N	59.88 -0.58 0.00 N	52.83 -0.57 0.00 N	56.37 -0.76 0.00 N	55.40 -0.76 0.00 N	53.66 -0.71 0.00 N	56.66 -0.67 0.00 N	77.64 -0.69 0.00 N	75.11 -0.70 0.00 N	68.60 -0.66 0.00 N	61.59 -0.76 0.00 N	58.96 -0.82 0.00 N	53.14 -0.83 0.00 N
PROJECT___ORANGE 2 24166	49.98 -1.09 0.00 N	47.35 -1.16 0.00 N	52.97 -1.29 0.00 N	51.42 -1.24 0.00 N	54.30 -1.25 0.00 N	53.88 -1.09 0.00 N	58.85 -1.06 0.00 N	55.90 -0.75 0.00 N	54.91 -0.53 0.00 N	56.60 -0.48 0.00 N	60.92 -0.49 0.00 N	60.40 -0.52 0.00 N	59.88 -0.58 0.00 N	52.83 -0.57 0.00 N	56.37 -0.76 0.00 N	55.40 -0.76 0.00 N	53.66 -0.71 0.00 N	56.66 -0.67 0.00 N	77.64 -0.69 0.00 N	75.11 -0.70 0.00 N	68.60 -0.66 0.00 N	61.59 -0.76 0.00 N	58.96 -0.82 0.00 N	53.14 -0.83 0.00 N
PYRITES___HYD 24023	51.64 0.57 0.00 N	48.79 0.28 0.00 N	54.50 0.24 0.00 N	52.87 0.21 0.00 N	55.82 0.27 0.00 N	55.40 0.43 0.00 N	60.04 0.13 0.00 N	56.23 -0.42 0.00 N	54.36 -1.08 0.00 N	55.80 -1.28 0.00 N	60.17 -1.25 0.00 N	59.84 -1.09 0.00 N	59.46 -1.00 0.00 N	52.36 -1.04 0.00 N	56.41 -0.72 0.00 N	55.28 -0.89 0.00 N	53.27 -1.09 0.00 N	55.98 -1.35 0.00 N	76.83 -1.50 0.00 N	74.36 -1.45 0.00 N	67.54 -1.73 0.00 N	61.34 -1.00 0.00 N	58.78 -1.01 0.00 N	53.87 -0.09 0.00 N
RANKINE____ 23646	45.97 -5.10 0.00 N	43.06 -5.45 0.00 N	48.39 -5.87 0.00 N	47.18 -5.48 0.00 N	50.18 -5.37 0.00 N	50.35 -4.62 0.00 N	53.30 -6.61 0.00 N	50.40 -6.24 0.00 N	49.97 -5.47 0.00 N	53.40 -3.67 0.00 N	57.74 -3.67 0.00 N	57.54 -3.38 0.00 N	56.45 -4.00 0.00 N	48.43 -4.97 0.00 N	51.58 -5.55 0.00 N	50.46 -5.70 0.00 N	49.20 -5.17 0.00 N	51.69 -5.64 0.00 N	72.78 -5.55 0.00 N	70.17 -5.64 0.00 N	64.03 -5.23 0.00 N	57.34 -5.01 0.00 N	55.20 -4.59 0.00 N	49.71 -4.25 0.00 N
RAVENSWOOD_GT2_1 24244	55.56 4.48 0.00 N	53.00 4.49 0.00 N	59.26 5.00 0.00 N	57.58 4.92 0.00 N	60.65 5.10 0.00 N	59.88 4.92 0.00 N	66.53 5.32 -1.30 N	71.47 5.62 -9.20 N	72.35 5.78 -11.13 N	81.66 6.14 -18.45 N	79.23 6.25 -11.55 N	81.65 6.10 -14.62 N	99.53 6.22 -32.85 N	67.78 5.69 -8.68 N	78.74 5.66 -15.95 N	71.99 5.74 -10.08 N	69.84 5.85 -9.63 N	104.35 6.01 -41.01 N	186.09 7.89 -99.87 N	86.06 7.63 -2.62 N	76.61 7.35 0.00 N	72.57 6.80 -3.43 N	75.35 6.60 -8.96 N	59.65 5.69 0.00 N
RAVENSWOOD_GT2_2 24245	55.56 4.48 0.00 N	53.00 4.49 0.00 N	59.26 5.00 0.00 N	57.58 4.92 0.00 N	60.65 5.10 0.00 N	59.88 4.92 0.00 N	66.53 5.32 -1.30 N	71.47 5.62 -9.20 N	72.35 5.78 -11.13 N	81.66 6.14 -18.45 N	79.23 6.25 -11.55 N	81.65 6.10 -14.62 N	99.53 6.22 -32.85 N	67.78 5.69 -8.68 N	78.74 5.66 -15.95 N	71.99 5.74 -10.08 N	69.84 5.85 -9.63 N	104.35 6.01 -41.01 N	186.09 7.89 -99.87 N	86.06 7.63 -2.62 N	76.61 7.35 0.00 N	72.57 6.80 -3.43 N	75.35 6.60 -8.96 N	59.65 5.69 0.00 N
RAVENSWOOD_GT2_3 24246	55.60 4.52 0.00 N	53.03 4.51 0.00 N	59.29 5.03 0.00 N	57.62 4.96 0.00 N	60.68 5.13 0.00 N	59.91 4.94 0.00 N	66.58 5.38 -1.30 N	71.52 5.67 -9.20 N	72.39 5.82 -11.13 N	81.72 6.19 -18.45 N	79.28 6.31 -11.55 N	81.71 6.16 -14.62 N	99.59 6.28 -32.85 N	67.82 5.73 -8.68 N	78.78 5.70 -15.95 N	72.03 5.79 -10.08 N	69.89 5.90 -9.63 N	104.40 6.06 -41.01 N	186.17 7.97 -99.87 N	86.13 7.70 -2.62 N	76.67 7.41 0.00 N	72.63 6.85 -3.43 N	75.40 6.66 -8.96 N	59.68 5.72 0.00 N
RAVENSWOOD_GT2_4 24247	55.60 4.52 0.00 N	53.03 4.51 0.00 N	59.29 5.03 0.00 N	57.62 4.96 0.00 N	60.68 5.13 0.00 N	59.91 4.94 0.00 N	66.58 5.38 -1.30 N	71.52 5.67 -9.20 N	72.39 5.82 -11.13 N	81.72 6.19 -18.45 N	79.28 6.31 -11.55 N	81.71 6.16 -14.62 N	99.59 6.28 -32.85 N	67.82 5.73 -8.68 N	78.78 5.70 -15.95 N	72.03 5.79 -10.08 N	69.89 5.90 -9.63 N	104.40 6.06 -41.01 N	186.17 7.97 -99.87 N	86.13 7.70 -2.62 N	76.67 7.41 0.00 N	72.63 6.85 -3.43 N	75.40 6.66 -8.96 N	59.68 5.72 0.00 N
RAVENSWOOD_GT3_1 24248	55.57 4.49 0.00 N	53.01 4.49 0.00 N	59.26 5.00 0.00 N	57.58 4.92 0.00 N	60.65 5.10 0.00 N	59.89 4.93 0.00 N	66.53 5.33 -1.30 N	71.48 5.63 -9.20 N	72.35 5.79 -11.13 N	81.66 6.14 -18.45 N	79.23 6.25 -11.55 N	81.67 6.12 -14.62 N	99.54 6.24 -32.85 N	67.78 5.69 -8.68 N	78.75 5.67 -15.95 N	71.99 5.74 -10.08 N	69.86 5.87 -9.63 N	104.36 6.02 -41.01 N	186.09 7.89 -99.87 N	86.06 7.63 -2.62 N	76.61 7.35 0.00 N	72.58 6.80 -3.43 N	75.36 6.61 -8.96 N	59.65 5.69 0.00 N
RAVENSWOOD_GT3_2 24249	55.57 4.49 0.00 N	53.01 4.49 0.00 N	59.26 5.00 0.00 N	57.58 4.92 0.00 N	60.65 5.10 0.00 N	59.89 4.93 0.00 N	66.53 5.33 -1.30 N	71.48 5.63 -9.20 N	72.35 5.79 -11.13 N	81.66 6.14 -18.45 N	79.23 6.25 -11.55 N	81.67 6.12 -14.62 N	99.54 6.24 -32.85 N	67.78 5.69 -8.68 N	78.75 5.67 -15.95 N	71.99 5.74 -10.08 N	69.86 5.87 -9.63 N	104.36 6.02 -41.01 N	186.09 7.89 -99.87 N	86.06 7.63 -2.62 N	76.61 7.35 0.00 N	72.58 6.80 -3.43 N	75.36 6.61 -8.96 N	59.65 5.69 0.00 N

RAVENSWOOD_GT3_3 24250	55.63 4.56 0.00 N	53.06 4.55 0.00 N	59.32 5.05 0.00 N	57.64 4.98 0.00 N	60.71 5.16 0.00 N	59.95 4.99 0.00 N	66.61 5.41 -1.30 N	71.56 5.71 -9.20 N	72.43 5.87 -11.13 N	81.74 6.21 -18.45 N	79.33 6.35 -11.55 N	81.75 6.19 -14.62 N	99.63 6.32 -32.85 N	67.86 5.77 -8.68 N	78.81 5.73 -15.95 N	72.06 5.82 -10.08 N	69.94 5.94 -9.63 N	104.45 6.10 -41.01 N	186.21 8.01 -99.87 N	86.19 7.76 -2.62 N	76.73 7.46 0.00 N	72.67 6.89 -3.43 N	75.43 6.69 -8.96 N	59.72 5.75 0.00 N
RAVENSWOOD_GT3_4 24251	55.63 4.56 0.00 N	53.06 4.55 0.00 N	59.32 5.05 0.00 N	57.64 4.98 0.00 N	60.71 5.16 0.00 N	59.95 4.99 0.00 N	66.61 5.41 -1.30 N	71.56 5.71 -9.20 N	72.43 5.87 -11.13 N	81.74 6.21 -18.45 N	79.33 6.35 -11.55 N	81.75 6.19 -14.62 N	99.63 6.32 -32.85 N	67.86 5.77 -8.68 N	78.81 5.73 -15.95 N	72.06 5.82 -10.08 N	69.94 5.94 -9.63 N	104.45 6.10 -41.01 N	186.21 8.01 -99.87 N	86.19 7.76 -2.62 N	76.73 7.46 0.00 N	72.67 6.89 -3.43 N	75.43 6.69 -8.96 N	59.72 5.75 0.00 N
RAVENSWOOD_GT_1 23729	56.97 5.90 0.00 N	73.73 5.88 -19.35 N	62.83 6.47 -2.10 N	67.64 6.36 -8.62 N	67.38 6.59 -5.25 N	64.84 6.40 -3.47 N	68.15 6.94 -1.30 N	73.91 7.21 -10.05 N	73.97 7.35 -11.18 N	83.30 7.77 -18.45 N	80.95 7.98 -11.55 N	83.39 7.84 -14.62 N	101.21 7.90 -32.85 N	69.23 7.14 -8.68 N	80.27 7.19 -15.95 N	73.65 7.29 -10.20 N	72.04 7.38 -10.29 N	105.94 7.59 -41.01 N	188.22 10.01 -99.87 N	88.04 9.61 -2.62 N	80.37 9.41 -1.70 N	88.80 8.72 -17.74 N	86.18 8.37 -18.02 N	84.44 7.14 -23.34 N
RAVENSWOOD_GT_10 24258	55.71 4.64 0.00 N	53.14 4.62 0.00 N	59.40 5.14 0.00 N	57.73 5.07 0.00 N	60.78 5.23 0.00 N	60.02 5.05 0.00 N	66.70 5.50 -1.30 N	71.64 5.79 -9.20 N	72.51 5.94 -11.13 N	81.82 6.30 -18.45 N	79.41 6.43 -11.55 N	81.83 6.28 -14.62 N	99.70 6.39 -32.85 N	67.92 5.84 -8.68 N	78.89 5.81 -15.95 N	72.14 5.90 -10.08 N	69.99 6.00 -9.63 N	104.52 6.18 -41.01 N	185.92 7.72 -99.87 N	85.93 7.49 -2.62 N	76.79 7.53 0.00 N	72.76 6.98 -3.43 N	75.52 6.77 -8.96 N	59.80 5.83 0.00 N
RAVENSWOOD_GT_11 24259	55.71 4.64 0.00 N	53.14 4.62 0.00 N	59.40 5.14 0.00 N	57.73 5.07 0.00 N	60.78 5.23 0.00 N	60.02 5.05 0.00 N	66.70 5.50 -1.30 N	71.64 5.79 -9.20 N	72.51 5.94 -11.13 N	81.82 6.30 -18.45 N	79.41 6.43 -11.55 N	81.83 6.28 -14.62 N	99.70 6.39 -32.85 N	67.92 5.84 -8.68 N	78.89 5.81 -15.95 N	72.14 5.90 -10.08 N	69.99 6.00 -9.63 N	104.52 6.18 -41.01 N	185.92 7.72 -99.87 N	85.93 7.49 -2.62 N	76.79 7.53 0.00 N	72.76 6.98 -3.43 N	75.52 6.77 -8.96 N	59.80 5.83 0.00 N
RAVENSWOOD_GT_4 24252	54.53 3.46 0.00 N	52.05 3.53 0.00 N	58.22 3.96 0.00 N	56.57 3.91 0.00 N	59.61 4.06 0.00 N	58.82 3.86 0.00 N	65.41 4.21 -1.30 N	70.39 4.54 -9.20 N	71.28 4.71 -11.13 N	80.52 4.99 -18.45 N	78.02 5.05 -11.55 N	80.46 4.91 -14.62 N	98.37 5.06 -32.85 N	66.78 4.69 -8.68 N	77.68 4.59 -15.95 N	70.92 4.68 -10.08 N	68.79 4.79 -9.63 N	103.26 4.92 -41.01 N	184.56 6.36 -99.87 N	84.67 6.24 -2.62 N	75.18 5.91 0.00 N	71.24 5.47 -3.43 N	74.14 5.39 -8.96 N	58.62 4.66 0.00 N
RAVENSWOOD_GT_5 24254	54.53 3.46 0.00 N	52.05 3.53 0.00 N	58.22 3.96 0.00 N	56.57 3.91 0.00 N	59.61 4.06 0.00 N	58.82 3.86 0.00 N	65.41 4.21 -1.30 N	70.39 4.54 -9.20 N	71.28 4.71 -11.13 N	80.52 4.99 -18.45 N	78.02 5.05 -11.55 N	80.46 4.91 -14.62 N	98.37 5.06 -32.85 N	66.78 4.69 -8.68 N	77.68 4.59 -15.95 N	70.92 4.68 -10.08 N	68.79 4.79 -9.63 N	103.26 4.92 -41.01 N	184.56 6.36 -99.87 N	84.67 6.24 -2.62 N	75.18 5.91 0.00 N	71.24 5.47 -3.43 N	74.14 5.39 -8.96 N	58.62 4.66 0.00 N
RAVENSWOOD_GT_6 24253	54.53 3.46 0.00 N	52.05 3.53 0.00 N	58.22 3.96 0.00 N	56.57 3.91 0.00 N	59.61 4.06 0.00 N	58.82 3.86 0.00 N	65.41 4.21 -1.30 N	70.39 4.54 -9.20 N	71.28 4.71 -11.13 N	80.52 4.99 -18.45 N	78.02 5.05 -11.55 N	80.46 4.91 -14.62 N	98.37 5.06 -32.85 N	66.78 4.69 -8.68 N	77.68 4.59 -15.95 N	70.92 4.68 -10.08 N	68.79 4.79 -9.63 N	103.26 4.92 -41.01 N	184.56 6.36 -99.87 N	84.67 6.24 -2.62 N	75.18 5.91 0.00 N	71.24 5.47 -3.43 N	74.14 5.39 -8.96 N	58.62 4.66 0.00 N
RAVENSWOOD_GT_7 24255	54.53 3.46 0.00 N	52.05 3.53 0.00 N	58.22 3.96 0.00 N	56.57 3.91 0.00 N	59.61 4.06 0.00 N	58.82 3.86 0.00 N	65.41 4.21 -1.30 N	70.39 4.54 -9.20 N	71.28 4.71 -11.13 N	80.52 4.99 -18.45 N	78.02 5.05 -11.55 N	80.46 4.91 -14.62 N	98.37 5.06 -32.85 N	66.78 4.69 -8.68 N	77.68 4.59 -15.95 N	70.92 4.68 -10.08 N	68.79 4.79 -9.63 N	103.26 4.92 -41.01 N	184.56 6.36 -99.87 N	84.67 6.24 -2.62 N	75.18 5.91 0.00 N	71.24 5.47 -3.43 N	74.14 5.39 -8.96 N	58.62 4.66 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.71 4.64 0.00 N	53.14 4.62 0.00 N	59.40 5.14 0.00 N	57.73 5.07 0.00 N	60.78 5.23 0.00 N	60.02 5.05 0.00 N	66.70 5.50 -1.30 N	71.64 5.79 -9.20 N	72.51 5.94 -11.13 N	81.82 6.30 -18.45 N	79.41 6.43 -11.55 N	81.83 6.28 -14.62 N	99.70 6.39 -32.85 N	67.92 5.84 -8.68 N	78.89 5.81 -15.95 N	72.14 5.90 -10.08 N	69.99 6.00 -9.63 N	104.52 6.18 -41.01 N	185.92 7.72 -99.87 N	85.93 7.49 -2.62 N	76.79 7.53 0.00 N	72.76 6.98 -3.43 N	75.52 6.77 -8.96 N	59.80 5.83 0.00 N
RAVENSWOOD_GT_9 24257	55.71 4.64 0.00 N	53.14 4.62 0.00 N	59.40 5.14 0.00 N	57.73 5.07 0.00 N	60.78 5.23 0.00 N	60.02 5.05 0.00 N	66.70 5.50 -1.30 N	71.64 5.79 -9.20 N	72.51 5.94 -11.13 N	81.82 6.30 -18.45 N	79.41 6.43 -11.55 N	81.83 6.28 -14.62 N	99.70 6.39 -32.85 N	67.92 5.84 -8.68 N	78.89 5.81 -15.95 N	72.14 5.90 -10.08 N	69.99 6.00 -9.63 N	104.52 6.18 -41.01 N	185.92 7.72 -99.87 N	85.93 7.49 -2.62 N	76.79 7.53 0.00 N	72.76 6.98 -3.43 N	75.52 6.77 -8.96 N	59.80 5.83 0.00 N
RAVENSWOOD____1 23533	56.90 5.83 0.00 N	73.64 5.79 -19.35 N	62.75 6.38 -2.10 N	67.55 6.27 -8.62 N	67.29 6.49 -5.25 N	64.75 6.31 -3.47 N	68.04 6.84 -1.30 N	73.81 7.11 -10.05 N	73.85 7.23 -11.18 N	83.14 7.61 -18.45 N	80.71 7.74 -11.55 N	83.16 7.61 -14.62 N	100.93 7.63 -32.85 N	69.01 6.92 -8.68 N	80.10 7.01 -15.95 N	73.47 7.11 -10.20 N	71.88 7.22 -10.29 N	105.72 7.38 -41.01 N	187.83 9.63 -99.87 N	87.73 9.30 -2.62 N	80.11 9.15 -1.70 N	88.65 8.57 -17.74 N	86.03 8.22 -18.02 N	84.30 7.00 -23.34 N
RAVENSWOOD____2 23534	56.92 5.85 0.00 N	73.72 5.86 -19.35 N	62.83 6.47 -2.10 N	67.64 6.36 -8.62 N	67.38 6.59 -5.25 N	64.84 6.40 -3.47 N	68.15 6.94 -1.30 N	73.91 7.21 -10.05 N	73.97 7.35 -11.18 N	83.30 7.77 -18.45 N	80.95 7.98 -11.55 N	83.39 7.84 -14.62 N	101.21 7.90 -32.85 N	69.23 7.14 -8.68 N	80.27 7.19 -15.95 N	73.65 7.29 -10.20 N	72.04 7.38 -10.29 N	105.94 7.59 -41.01 N	188.22 10.01 -99.87 N	88.04 9.61 -2.62 N	80.37 9.41 -1.70 N	88.80 8.72 -17.74 N	86.18 8.37 -18.02 N	84.44 7.14 -23.34 N
RAVENSWOOD____3 23535	55.57 4.50 0.00 N	53.01 4.49 0.00 N	59.26 5.00 0.00 N	57.58 4.92 0.00 N	60.65 5.10 0.00 N	59.89 4.93 0.00 N	66.54 5.33 -1.30 N	71.48 5.63 -9.20 N	72.36 5.80 -11.13 N	81.67 6.14 -18.45 N	79.24 6.27 -11.55 N	81.67 6.12 -14.62 N	99.55 6.24 -32.85 N	67.79 5.71 -8.68 N	78.75 5.67 -15.95 N	72.00 5.75 -10.08 N	69.86 5.87 -9.63 N	104.36 6.02 -41.01 N	186.10 7.90 -99.87 N	86.06 7.63 -2.62 N	76.62 7.35 0.00 N	72.58 6.81 -3.43 N	75.37 6.62 -8.96 N	59.65 5.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	56.97 5.90 0.00 N	73.73 5.88 -19.35 N	62.83 6.47 -2.10 N	67.64 6.36 -8.62 N	67.38 6.59 -5.25 N	64.84 6.40 -3.47 N	68.15 6.94 -1.30 N	73.91 7.21 -10.05 N	73.97 7.35 -11.18 N	83.30 7.77 -18.45 N	80.95 7.98 -11.55 N	83.39 7.84 -14.62 N	101.21 7.90 -32.85 N	69.23 7.14 -8.68 N	80.27 7.19 -15.95 N	73.65 7.29 -10.20 N	72.04 7.38 -10.29 N	105.94 7.59 -41.01 N	188.22 10.01 -99.87 N	88.04 9.61 -2.62 N	80.37 9.41 -1.70 N	88.80 8.72 -17.74 N	86.18 8.37 -18.02 N	84.44 7.14 -23.34 N	
RCPL_TRUST___DRP 24196	55.63 4.56 0.00 N	53.05 4.53 0.00 N	59.31 5.05 0.00 N	57.65 4.99 0.00 N	60.72 5.17 0.00 N	59.96 4.99 0.00 N	66.63 5.43 -1.30 N	71.58 5.73 -9.20 N	72.45 5.89 -11.13 N	81.78 6.25 -18.45 N	79.35 6.38 -11.55 N	81.79 6.24 -14.62 N	99.67 6.36 -32.85 N	67.88 5.79 -8.68 N	78.85 5.77 -15.95 N	72.08 5.84 -10.08 N	69.94 5.94 -9.63 N	104.46 6.11 -41.01 N	186.25 8.05 -99.87 N	86.22 7.79 -2.62 N	76.70 7.43 0.00 N	72.66 6.88 -3.43 N	75.43 6.69 -8.96 N	59.72 5.75 0.00 N	
RENSSELAER___COGEN 23796	53.63 2.56 0.00 N	51.18 2.66 0.00 N	57.27 3.01 0.00 N	55.48 2.82 0.00 N	58.42 2.87 0.00 N	57.57 2.61 0.00 N	62.70 2.79 0.00 N	59.62 2.97 0.00 N	58.41 2.97 0.00 N	60.42 3.34 0.00 N	64.95 3.54 0.00 N	64.27 3.35 0.00 N	63.86 3.40 0.00 N	56.48 3.08 0.00 N	60.11 2.99 0.00 N	59.27 3.11 0.00 N	57.63 3.26 0.00 N	60.55 3.22 0.00 N	82.73 4.40 0.00 N	80.14 4.33 0.00 N	73.26 4.00 0.00 N	65.95 3.61 0.00 N	63.11 3.32 0.00 N	57.02 3.06 0.00 N	
REVERE_CPPR_DRP 24186	51.99 0.91 0.00 N	49.25 0.74 0.00 N	55.04 0.78 0.00 N	53.43 0.77 0.00 N	56.38 0.83 0.00 N	55.98 1.02 0.00 N	61.17 1.26 0.00 N	58.13 1.48 0.00 N	57.07 1.63 0.00 N	58.92 1.84 0.00 N	63.35 1.93 0.00 N	62.77 1.85 0.00 N	62.23 1.78 0.00 N	54.84 1.43 0.00 N	58.46 1.33 0.00 N	57.43 1.26 0.00 N	55.69 1.33 0.00 N	58.82 1.49 0.00 N	80.77 2.44 0.00 N	78.16 2.36 0.00 N	71.31 2.05 0.00 N	64.05 1.71 0.00 N	61.18 1.40 0.00 N	55.13 1.17 0.00 N	
ROCHESTER_9_IC 23652	48.70 -2.37 0.00 N	45.74 -2.77 0.00 N	51.26 -3.01 0.00 N	49.81 -2.85 0.00 N	52.78 -2.77 0.00 N	52.74 -2.22 0.00 N	57.71 -2.19 0.00 N	54.94 -1.71 0.00 N	54.05 -1.39 0.00 N	55.76 -1.32 0.00 N	60.28 -1.14 0.00 N	59.89 -1.03 0.00 N	59.20 -1.26 0.00 N	52.12 -1.28 0.00 N	55.63 -1.49 0.00 N	54.51 -1.65 0.00 N	52.65 -1.71 0.00 N	55.79 -1.54 0.00 N	76.18 -2.15 0.00 N	73.70 -2.10 0.00 N	67.37 -1.90 0.00 N	60.32 -2.03 0.00 N	57.78 -2.00 0.00 N	52.19 -1.77 0.00 N	
ROSETON___1 23587	54.44 3.37 0.00 N	51.91 3.40 0.00 N	58.07 3.81 0.00 N	56.38 3.72 0.00 N	59.38 3.82 0.00 N	58.63 3.66 0.00 N	63.81 3.90 0.00 N	60.75 4.10 0.00 N	59.61 4.18 0.00 N	61.47 4.39 0.00 N	65.76 4.35 0.00 N	65.06 4.14 0.00 N	64.70 4.24 0.00 N	57.47 4.07 0.00 N	61.02 3.89 0.00 N	60.17 4.01 0.00 N	58.64 4.27 0.00 N	61.61 4.28 0.00 N	83.75 5.42 0.00 N	81.03 5.23 0.00 N	74.30 5.03 0.00 N	66.98 4.63 0.00 N	64.37 4.59 0.00 N	58.03 4.07 0.00 N	
ROSETON___2 23588	54.35 3.28 0.00 N	51.86 3.35 0.00 N	58.01 3.74 0.00 N	56.31 3.65 0.00 N	59.31 3.76 0.00 N	58.55 3.59 0.00 N	63.72 3.81 0.00 N	60.61 3.96 0.00 N	59.50 4.06 0.00 N	61.38 4.30 0.00 N	65.70 4.29 0.00 N	65.02 4.10 0.00 N	64.69 4.23 0.00 N	57.45 4.04 0.00 N	60.98 3.85 0.00 N	60.15 3.98 0.00 N	58.57 4.21 0.00 N	61.54 4.21 0.00 N	83.67 5.34 0.00 N	80.98 5.18 0.00 N	74.29 5.03 0.00 N	66.99 4.64 0.00 N	64.45 4.66 0.00 N	58.11 4.15 0.00 N	
RUSSELL___1 23602	48.64 -2.43 0.00 N	45.68 -2.84 0.00 N	51.15 -3.12 0.00 N	49.69 -2.97 0.00 N	52.65 -2.91 0.00 N	52.58 -2.38 0.00 N	57.65 -2.26 0.00 N	54.99 -1.65 0.00 N	54.43 -1.01 0.00 N	56.12 -0.96 0.00 N	60.65 -0.76 0.00 N	60.20 -0.72 0.00 N	59.42 -1.04 0.00 N	52.41 -1.00 0.00 N	55.82 -1.31 0.00 N	54.71 -1.45 0.00 N	52.93 -1.44 0.00 N	56.19 -1.14 0.00 N	77.14 -1.19 0.00 N	74.59 -1.21 0.00 N	67.88 -1.39 0.00 N	60.66 -1.69 0.00 N	58.00 -1.78 0.00 N	52.15 -1.82 0.00 N	
RUSSELL___2 23532	48.64 -2.43 0.00 N	45.68 -2.84 0.00 N	51.15 -3.12 0.00 N	49.69 -2.97 0.00 N	52.65 -2.91 0.00 N	52.58 -2.38 0.00 N	57.65 -2.26 0.00 N	54.99 -1.65 0.00 N	54.43 -1.01 0.00 N	56.12 -0.96 0.00 N	60.65 -0.76 0.00 N	60.20 -0.72 0.00 N	59.42 -1.04 0.00 N	52.41 -1.00 0.00 N	55.82 -1.31 0.00 N	54.71 -1.45 0.00 N	52.93 -1.44 0.00 N	56.19 -1.14 0.00 N	77.14 -1.19 0.00 N	74.59 -1.21 0.00 N	67.88 -1.39 0.00 N	60.66 -1.69 0.00 N	58.00 -1.78 0.00 N	52.15 -1.82 0.00 N	
RUSSELL___3 23549	48.23 -2.85 0.00 N	45.29 -3.22 0.00 N	50.73 -3.53 0.00 N	49.32 -3.35 0.00 N	52.24 -3.31 0.00 N	52.19 -2.77 0.00 N	57.13 -2.78 0.00 N	54.42 -2.23 0.00 N	53.72 -1.72 0.00 N	55.39 -1.69 0.00 N	59.84 -1.57 0.00 N	59.44 -1.48 0.00 N	58.73 -1.72 0.00 N	51.76 -1.64 0.00 N	55.22 -1.91 0.00 N	54.09 -2.08 0.00 N	52.27 -2.09 0.00 N	55.40 -1.92 0.00 N	75.84 -2.49 0.00 N	73.34 -2.47 0.00 N	66.87 -2.40 0.00 N	59.83 -2.51 0.00 N	57.29 -2.50 0.00 N	51.68 -2.28 0.00 N	
RUSSELL___4 23556	48.40 -2.67 0.00 N	45.45 -3.06 0.00 N	50.89 -3.37 0.00 N	49.44 -3.22 0.00 N	52.37 -3.19 0.00 N	52.28 -2.68 0.00 N	57.32 -2.59 0.00 N	54.67 -1.98 0.00 N	54.11 -1.33 0.00 N	55.78 -1.30 0.00 N	60.29 -1.13 0.00 N	59.83 -1.09 0.00 N	59.06 -1.39 0.00 N	52.14 -1.27 0.00 N	55.50 -1.62 0.00 N	54.42 -1.74 0.00 N	52.65 -1.71 0.00 N	55.87 -1.46 0.00 N	76.67 -1.66 0.00 N	74.15 -1.66 0.00 N	67.47 -1.80 0.00 N	60.29 -2.05 0.00 N	57.67 -2.12 0.00 N	51.85 -2.11 0.00 N	
RUSSELL___STATION 23914	48.43 -2.65 0.00 N	45.49 -3.03 0.00 N	50.95 -3.31 0.00 N	49.53 -3.13 0.00 N	52.47 -3.08 0.00 N	52.44 -2.53 0.00 N	57.39 -2.52 0.00 N	54.66 -1.99 0.00 N	53.97 -1.47 0.00 N	55.65 -1.42 0.00 N	60.15 -1.27 0.00 N	59.75 -1.17 0.00 N	59.04 -1.41 0.00 N	52.02 -1.38 0.00 N	55.49 -1.64 0.00 N	54.36 -1.81 0.00 N	52.54 -1.83 0.00 N	55.70 -1.63 0.00 N	76.26 -2.07 0.00 N	73.75 -2.06 0.00 N	67.24 -2.03 0.00 N	60.18 -2.17 0.00 N	57.60 -2.18 0.00 N	51.91 -2.05 0.00 N	
S SALMON___HYD 24043	50.46 -0.61 0.00 N	47.76 -0.76 0.00 N	53.39 -0.87 0.00 N	51.82 -0.84 0.00 N	54.69 -0.87 0.00 N	54.31 -0.66 0.00 N	59.24 -0.67 0.00 N	56.27 -0.37 0.00 N	55.20 -0.24 0.00 N	56.82 -0.26 0.00 N	61.15 -0.27 0.00 N	60.62 -0.31 0.00 N	60.28 -0.17 0.00 N	53.15 -0.25 0.00 N	56.74 -0.39 0.00 N	55.73 -0.44 0.00 N	53.96 -0.40 0.00 N	56.82 -0.51 0.00 N	78.00 -0.33 0.00 N	75.49 -0.31 0.00 N	68.89 -0.38 0.00 N	61.93 -0.41 0.00 N	59.22 -0.56 0.00 N	53.50 -0.46 0.00 N	
SELKIRK___II	52.62	50.24	56.20	54.47	57.36	56.49	61.52	58.50	57.35	59.27	63.69	63.04	62.63	55.42	59.01	58.19	56.53	59.45	81.13	78.57	71.88	64.71	61.99	55.91	

23799	1.54 0.00 N	1.73 0.00 N	1.94 0.00 N	1.81 0.00 N	1.81 0.00 N	1.52 0.00 N	1.61 0.00 N	1.85 0.00 N	1.91 0.00 N	2.19 0.00 N	2.28 0.00 N	2.12 0.00 N	2.17 0.00 N	2.02 0.00 N	1.89 0.00 N	2.03 0.00 N	2.17 0.00 N	2.12 0.00 N	2.79 0.00 N	2.77 0.00 N	2.62 0.00 N	2.37 0.00 N	2.20 0.00 N	1.95 0.00 N
SELKIRK___ 23801	52.97 1.89 0.00 N	50.58 2.07 0.00 N	56.58 2.32 0.00 N	54.85 2.19 0.00 N	57.79 2.24 0.00 N	56.89 1.93 0.00 N	61.74 1.84 0.00 N	58.73 2.09 0.00 N	57.62 2.18 0.00 N	59.53 2.45 0.00 N	63.94 2.52 0.00 N	63.29 2.37 0.00 N	62.88 2.43 0.00 N	55.65 2.25 0.00 N	59.24 2.12 0.00 N	58.40 2.24 0.00 N	56.76 2.39 0.00 N	59.69 2.36 0.00 N	81.47 3.14 0.00 N	78.91 3.10 0.00 N	72.19 2.93 0.00 N	65.01 2.67 0.00 N	62.25 2.46 0.00 N	56.15 2.19 0.00 N
SENECA OSWGO___HYD 24041	50.09 -0.99 0.00 N	47.44 -1.07 0.00 N	53.05 -1.22 0.00 N	51.49 -1.17 0.00 N	54.36 -1.20 0.00 N	53.94 -1.03 0.00 N	58.93 -0.98 0.00 N	55.96 -0.68 0.00 N	54.79 -0.65 0.00 N	56.48 -0.60 0.00 N	60.80 -0.62 0.00 N	60.29 -0.64 0.00 N	59.77 -0.69 0.00 N	52.75 -0.65 0.00 N	56.32 -0.81 0.00 N	55.35 -0.81 0.00 N	53.61 -0.76 0.00 N	56.59 -0.74 0.00 N	77.55 -0.78 0.00 N	75.03 -0.78 0.00 N	68.49 -0.77 0.00 N	61.51 -0.84 0.00 N	58.86 -0.92 0.00 N	53.17 -0.79 0.00 N
SENECA___ENERGY 23797	49.50 -1.57 0.00 N	46.78 -1.73 0.00 N	52.39 -1.87 0.00 N	50.93 -1.73 0.00 N	53.83 -1.72 0.00 N	53.57 -1.40 0.00 N	58.47 -1.44 0.00 N	55.67 -0.97 0.00 N	54.67 -0.77 0.00 N	56.46 -0.62 0.00 N	60.79 -0.63 0.00 N	60.30 -0.63 0.00 N	59.65 -0.80 0.00 N	52.55 -0.85 0.00 N	55.96 -1.17 0.00 N	54.94 -1.22 0.00 N	53.26 -1.10 0.00 N	56.26 -1.07 0.00 N	77.36 -0.97 0.00 N	74.75 -1.06 0.00 N	68.25 -1.01 0.00 N	61.18 -1.16 0.00 N	58.57 -1.22 0.00 N	52.81 -1.16 0.00 N
SHOEMAKER___GT 23640	54.17 3.10 0.00 N	51.48 2.97 0.00 N	57.58 3.32 0.00 N	55.91 3.25 0.00 N	58.92 3.37 0.00 N	58.21 3.25 0.00 N	63.43 3.52 0.00 N	60.41 3.76 0.00 N	59.33 3.89 0.00 N	61.25 4.17 0.00 N	65.66 4.24 0.00 N	65.01 4.09 0.00 N	64.65 4.19 0.00 N	57.25 3.85 0.00 N	60.84 3.71 0.00 N	59.96 3.80 0.00 N	58.31 3.95 0.00 N	61.34 4.01 0.00 N	83.66 5.32 0.00 N	80.99 5.19 0.00 N	74.35 5.09 0.00 N	66.98 4.63 0.00 N	64.30 4.51 0.00 N	57.90 3.94 0.00 N
SHOREHAM_IC_1 23715	90.64 5.44 -34.13 N	64.81 5.66 -10.63 N	64.41 6.44 -3.71 N	64.28 6.27 -5.36 N	66.41 6.54 -4.32 N	64.52 5.98 -3.58 N	65.32 5.41 0.00 N	62.83 5.97 -0.22 N	61.84 6.19 -0.21 N	63.09 6.01 0.00 N	67.17 5.75 0.00 N	66.43 5.51 0.00 N	66.62 6.04 -0.12 N	64.44 6.22 -4.81 N	65.07 6.00 -1.94 N	64.32 6.22 -1.93 N	65.54 6.04 -5.13 N	64.89 6.37 -1.19 N	84.69 6.36 0.00 N	82.33 6.53 0.00 N	77.28 7.08 -0.93 N	70.03 7.14 -0.55 N	67.45 7.66 0.00 N	63.86 7.13 -2.77 N
SHOREHAM_IC_2 23716	90.64 5.44 -34.13 N	64.81 5.66 -10.63 N	64.41 6.44 -3.71 N	64.28 6.27 -5.36 N	66.41 6.54 -4.32 N	64.52 5.98 -3.58 N	65.32 5.41 0.00 N	62.83 5.97 -0.22 N	61.84 6.19 -0.21 N	63.09 6.01 0.00 N	67.17 5.75 0.00 N	66.43 5.51 0.00 N	66.62 6.04 -0.12 N	64.44 6.22 -4.81 N	65.07 6.00 -1.94 N	64.32 6.22 -1.93 N	65.54 6.04 -5.13 N	64.89 6.37 -1.19 N	84.69 6.36 0.00 N	82.33 6.53 0.00 N	77.28 7.08 -0.93 N	70.03 7.14 -0.55 N	67.45 7.66 0.00 N	63.86 7.13 -2.77 N
SISSONVILLE____ 23735	50.70 -0.37 0.00 N	47.94 -0.58 0.00 N	53.55 -0.72 0.00 N	51.95 -0.71 0.00 N	54.84 -0.71 0.00 N	54.35 -0.61 0.00 N	58.77 -1.14 0.00 N	54.95 -1.70 0.00 N	53.42 -2.02 0.00 N	54.81 -2.27 0.00 N	59.10 -2.31 0.00 N	58.80 -2.12 0.00 N	58.50 -1.95 0.00 N	51.56 -1.84 0.00 N	55.55 -1.57 0.00 N	54.46 -1.71 0.00 N	52.47 -1.89 0.00 N	55.03 -2.30 0.00 N	75.43 -2.90 0.00 N	73.18 -2.63 0.00 N	66.59 -2.67 0.00 N	60.34 -2.00 0.00 N	57.88 -1.91 0.00 N	52.89 -1.07 0.00 N
SITHE_IND_GS1 24169	49.40 -1.67 0.00 N	46.85 -1.67 0.00 N	52.42 -1.85 0.00 N	50.87 -1.78 0.00 N	53.71 -1.84 0.00 N	53.25 -1.71 0.00 N	58.11 -1.80 0.00 N	55.08 -1.56 0.00 N	54.05 -1.39 0.00 N	55.68 -1.40 0.00 N	59.95 -1.47 0.00 N	59.46 -1.46 0.00 N	58.97 -1.49 0.00 N	52.06 -1.34 0.00 N	55.60 -1.52 0.00 N	54.65 -1.51 0.00 N	52.91 -1.46 0.00 N	55.83 -1.50 0.00 N	76.39 -1.94 0.00 N	73.89 -1.92 0.00 N	67.51 -1.75 0.00 N	60.67 -1.68 0.00 N	58.13 -1.65 0.00 N	52.42 -1.54 0.00 N
SITHE_IND_GS2 24170	49.40 -1.67 0.00 N	46.85 -1.67 0.00 N	52.42 -1.85 0.00 N	50.87 -1.78 0.00 N	53.71 -1.84 0.00 N	53.25 -1.71 0.00 N	58.11 -1.80 0.00 N	55.08 -1.56 0.00 N	54.05 -1.39 0.00 N	55.68 -1.40 0.00 N	59.95 -1.47 0.00 N	59.46 -1.46 0.00 N	58.97 -1.49 0.00 N	52.06 -1.34 0.00 N	55.60 -1.52 0.00 N	54.65 -1.51 0.00 N	52.91 -1.46 0.00 N	55.83 -1.50 0.00 N	76.39 -1.94 0.00 N	73.89 -1.92 0.00 N	67.51 -1.75 0.00 N	60.67 -1.68 0.00 N	58.13 -1.65 0.00 N	52.42 -1.54 0.00 N
SITHE_IND_GS3 24171	49.40 -1.67 0.00 N	46.85 -1.67 0.00 N	52.42 -1.85 0.00 N	50.87 -1.78 0.00 N	53.71 -1.84 0.00 N	53.25 -1.71 0.00 N	58.11 -1.80 0.00 N	55.08 -1.56 0.00 N	54.05 -1.39 0.00 N	55.68 -1.40 0.00 N	59.95 -1.47 0.00 N	59.46 -1.46 0.00 N	58.97 -1.49 0.00 N	52.06 -1.34 0.00 N	55.60 -1.52 0.00 N	54.65 -1.51 0.00 N	52.91 -1.46 0.00 N	55.83 -1.50 0.00 N	76.39 -1.94 0.00 N	73.89 -1.92 0.00 N	67.51 -1.75 0.00 N	60.67 -1.68 0.00 N	58.13 -1.65 0.00 N	52.42 -1.54 0.00 N
SITHE_IND_GS4 24172	49.40 -1.67 0.00 N	46.85 -1.67 0.00 N	52.42 -1.85 0.00 N	50.87 -1.78 0.00 N	53.71 -1.84 0.00 N	53.25 -1.71 0.00 N	58.11 -1.80 0.00 N	55.08 -1.56 0.00 N	54.05 -1.39 0.00 N	55.68 -1.40 0.00 N	59.95 -1.47 0.00 N	59.46 -1.46 0.00 N	58.97 -1.49 0.00 N	52.06 -1.34 0.00 N	55.60 -1.52 0.00 N	54.65 -1.51 0.00 N	52.91 -1.46 0.00 N	55.83 -1.50 0.00 N	76.39 -1.94 0.00 N	73.89 -1.92 0.00 N	67.51 -1.75 0.00 N	60.67 -1.68 0.00 N	58.13 -1.65 0.00 N	52.42 -1.54 0.00 N
SITHE___BATAVIA 24024	47.15 -3.93 0.00 N	44.14 -4.38 0.00 N	49.53 -4.73 0.00 N	48.18 -4.48 0.00 N	51.21 -4.35 0.00 N	51.34 -3.62 0.00 N	54.82 -5.09 0.00 N	51.87 -4.78 0.00 N	51.38 -4.06 0.00 N	54.45 -2.63 0.00 N	59.00 -2.42 0.00 N	58.74 -2.18 0.00 N	57.68 -2.78 0.00 N	49.83 -3.58 0.00 N	53.17 -3.95 0.00 N	52.02 -4.15 0.00 N	50.58 -3.79 0.00 N	53.31 -4.02 0.00 N	74.46 -3.87 0.00 N	71.86 -3.95 0.00 N	65.44 -3.83 0.00 N	58.58 -3.77 0.00 N	56.27 -3.51 0.00 N	50.79 -3.17 0.00 N
SITHE___INDEPEND 23800	49.40 -1.67 0.00 N	46.85 -1.67 0.00 N	52.42 -1.85 0.00 N	50.87 -1.78 0.00 N	53.71 -1.84 0.00 N	53.25 -1.71 0.00 N	58.11 -1.80 0.00 N	55.08 -1.56 0.00 N	54.05 -1.39 0.00 N	55.68 -1.40 0.00 N	59.95 -1.47 0.00 N	59.46 -1.46 0.00 N	58.97 -1.49 0.00 N	52.06 -1.34 0.00 N	55.60 -1.52 0.00 N	54.65 -1.51 0.00 N	52.91 -1.46 0.00 N	55.83 -1.50 0.00 N	76.39 -1.94 0.00 N	73.89 -1.92 0.00 N	67.51 -1.75 0.00 N	60.67 -1.68 0.00 N	58.13 -1.65 0.00 N	52.42 -1.54 0.00 N

SITHE___MASSENA 23902	50.91 -0.16 0.00 N	48.20 -0.31 0.00 N	53.86 -0.41 0.00 N	52.26 -0.40 0.00 N	55.17 -0.39 0.00 N	54.69 -0.27 0.00 N	59.50 -0.41 0.00 N	55.77 -0.88 0.00 N	54.20 -1.24 0.00 N	55.59 -1.49 0.00 N	59.94 -1.47 0.00 N	59.66 -1.26 0.00 N	59.17 -1.29 0.00 N	52.17 -1.23 0.00 N	56.24 -0.89 0.00 N	55.14 -1.02 0.00 N	53.16 -1.21 0.00 N	56.09 -1.24 0.00 N	76.75 -1.58 0.00 N	74.25 -1.56 0.00 N	67.64 -1.62 0.00 N	61.09 -1.25 0.00 N	58.62 -1.17 0.00 N	53.17 -0.79 0.00 N
SITHE___OGDNSBRG 24021	51.62 0.54 0.00 N	48.80 0.28 0.00 N	54.51 0.25 0.00 N	52.89 0.22 0.00 N	55.85 0.30 0.00 N	55.42 0.45 0.00 N	60.26 0.35 0.00 N	56.47 -0.17 0.00 N	54.97 -0.47 0.00 N	56.40 -0.67 0.00 N	60.80 -0.62 0.00 N	60.50 -0.43 0.00 N	59.99 -0.47 0.00 N	52.83 -0.57 0.00 N	56.96 -0.17 0.00 N	55.81 -0.36 0.00 N	53.79 -0.58 0.00 N	56.73 -0.60 0.00 N	77.83 -0.50 0.00 N	74.80 -1.01 0.00 N	67.65 -1.62 0.00 N	61.92 -0.43 0.00 N	59.34 -0.45 0.00 N	53.83 -0.14 0.00 N
SITHE___STERLING 23777	51.47 0.39 0.00 N	48.78 0.26 0.00 N	54.54 0.28 0.00 N	52.95 0.29 0.00 N	55.88 0.33 0.00 N	55.45 0.48 0.00 N	60.58 0.67 0.00 N	57.55 0.91 0.00 N	56.49 1.05 0.00 N	58.29 1.21 0.00 N	62.70 1.28 0.00 N	62.15 1.22 0.00 N	61.62 1.17 0.00 N	54.32 0.92 0.00 N	57.95 0.82 0.00 N	56.92 0.76 0.00 N	55.17 0.81 0.00 N	58.27 0.94 0.00 N	79.94 1.62 0.00 N	77.35 1.55 0.00 N	70.62 1.35 0.00 N	63.43 1.08 0.00 N	60.63 0.85 0.00 N	54.66 0.70 0.00 N
SOUTH CAIRO___GT 23612	54.93 3.86 0.00 N	52.33 3.82 0.00 N	58.52 4.26 0.00 N	56.74 4.08 0.00 N	59.76 4.21 0.00 N	58.96 3.99 0.00 N	64.27 4.36 0.00 N	61.25 4.60 0.00 N	59.99 4.55 0.00 N	62.06 4.98 0.00 N	66.64 5.22 0.00 N	65.97 5.05 0.00 N	65.53 5.07 0.00 N	57.99 4.59 0.00 N	61.64 4.51 0.00 N	60.76 4.60 0.00 N	59.11 4.74 0.00 N	62.20 4.87 0.00 N	85.01 6.68 0.00 N	82.32 6.51 0.00 N	75.34 6.07 0.00 N	67.83 5.49 0.00 N	64.91 5.13 0.00 N	58.57 4.61 0.00 N
SOUTH HAMPTN___IC 23720	92.03 6.78 -34.18 N	65.97 6.81 -10.65 N	65.66 7.68 -3.71 N	65.48 7.46 -5.36 N	67.68 7.81 -4.32 N	65.84 7.29 -3.58 N	66.87 6.96 0.00 N	64.47 7.60 -0.22 N	63.75 8.10 -0.21 N	65.17 8.09 0.00 N	69.45 8.03 0.00 N	68.70 7.77 0.00 N	68.82 8.24 -0.12 N	66.32 8.10 -4.81 N	67.02 7.95 -1.94 N	66.22 8.13 -1.93 N	67.41 7.92 -5.13 N	66.93 8.41 -1.19 N	87.73 9.40 0.00 N	85.28 9.47 0.00 N	79.91 9.71 -0.93 N	72.26 9.37 -0.55 N	69.37 9.58 0.00 N	65.31 8.58 -2.77 N
SOUTHOLD___IC 23719	92.67 7.42 -34.18 N	66.52 7.36 -10.65 N	66.26 8.28 -3.71 N	66.06 8.03 -5.36 N	68.30 8.43 -4.32 N	66.47 7.92 -3.58 N	67.59 7.67 0.00 N	65.21 8.34 -0.22 N	64.30 8.65 -0.21 N	65.77 8.69 0.00 N	70.13 8.71 0.00 N	69.37 8.44 0.00 N	69.48 8.90 -0.12 N	66.87 8.66 -4.81 N	67.58 8.51 -1.94 N	66.76 8.67 -1.93 N	67.95 8.45 -5.13 N	67.52 9.00 -1.19 N	88.67 10.34 0.00 N	86.18 10.37 0.00 N	80.69 10.50 -0.93 N	72.96 10.07 -0.55 N	69.98 10.19 0.00 N	66.02 9.28 -2.77 N
ST LAWRENCE____ 23600	50.41 -0.67 0.00 N	47.74 -0.78 0.00 N	53.35 -0.92 0.00 N	51.75 -0.91 0.00 N	54.63 -0.92 0.00 N	54.15 -0.81 0.00 N	58.96 -0.95 0.00 N	55.26 -1.39 0.00 N	53.74 -1.70 0.00 N	55.12 -1.95 0.00 N	59.42 -2.00 0.00 N	59.14 -1.79 0.00 N	58.64 -1.81 0.00 N	51.73 -1.67 0.00 N	55.77 -1.35 0.00 N	54.69 -1.47 0.00 N	52.72 -1.65 0.00 N	55.67 -1.66 0.00 N	76.12 -2.21 0.00 N	73.64 -2.17 0.00 N	67.14 -2.13 0.00 N	60.57 -1.77 0.00 N	58.15 -1.64 0.00 N	52.67 -1.30 0.00 N
STATION 5_MISC_HYD 23604	47.46 -3.62 0.00 N	44.44 -4.07 0.00 N	49.74 -4.52 0.00 N	48.32 -4.34 0.00 N	51.19 -4.36 0.00 N	51.25 -3.72 0.00 N	56.33 -3.58 0.00 N	53.80 -2.84 0.00 N	53.15 -2.29 0.00 N	54.89 -2.19 0.00 N	59.34 -2.08 0.00 N	58.84 -2.09 0.00 N	58.06 -2.40 0.00 N	51.11 -2.30 0.00 N	54.46 -2.67 0.00 N	53.35 -2.81 0.00 N	51.65 -2.71 0.00 N	54.93 -2.40 0.00 N	75.61 -2.72 0.00 N	73.13 -2.67 0.00 N	66.48 -2.78 0.00 N	59.34 -3.00 0.00 N	56.58 -3.21 0.00 N	50.88 -3.08 0.00 N
STURGEON_POOL_HYD 23609	54.65 3.58 0.00 N	52.09 3.58 0.00 N	58.24 3.98 0.00 N	56.54 3.88 0.00 N	59.58 4.03 0.00 N	58.84 3.87 0.00 N	64.12 4.21 0.00 N	61.01 4.37 0.00 N	59.95 4.51 0.00 N	61.89 4.82 0.00 N	66.21 4.79 0.00 N	65.54 4.62 0.00 N	65.15 4.70 0.00 N	57.75 4.34 0.00 N	61.31 4.18 0.00 N	60.43 4.27 0.00 N	58.85 4.48 0.00 N	61.90 4.57 0.00 N	84.40 6.07 0.00 N	81.73 5.93 0.00 N	74.96 5.70 0.00 N	67.52 5.17 0.00 N	64.80 5.02 0.00 N	58.30 4.34 0.00 N
SYRACUSE___POWER 24017	50.29 -0.78 0.00 N	47.63 -0.88 0.00 N	53.28 -0.98 0.00 N	51.74 -0.92 0.00 N	54.60 -0.95 0.00 N	54.21 -0.76 0.00 N	59.24 -0.67 0.00 N	56.27 -0.38 0.00 N	55.23 -0.21 0.00 N	56.94 -0.14 0.00 N	61.27 -0.14 0.00 N	60.74 -0.18 0.00 N	60.22 -0.24 0.00 N	53.11 -0.29 0.00 N	56.67 -0.46 0.00 N	55.69 -0.47 0.00 N	53.94 -0.42 0.00 N	56.97 -0.37 0.00 N	78.12 -0.21 0.00 N	75.58 -0.22 0.00 N	69.01 -0.25 0.00 N	61.95 -0.39 0.00 N	59.30 -0.49 0.00 N	53.46 -0.50 0.00 N
Stony___Brook 24151	90.57 5.47 -34.03 N	64.78 5.66 -10.60 N	64.35 6.39 -3.70 N	64.22 6.22 -5.34 N	66.35 6.49 -4.31 N	64.43 5.89 -3.57 N	65.36 5.45 0.00 N	63.08 6.22 -0.22 N	62.03 6.37 -0.21 N	62.95 5.87 0.00 N	67.01 5.59 0.00 N	66.29 5.36 0.00 N	66.77 6.19 -0.12 N	64.60 6.39 -4.81 N	65.26 6.19 -1.94 N	64.54 6.45 -1.93 N	65.70 6.21 -5.13 N	65.03 6.51 -1.19 N	84.32 5.99 0.00 N	81.98 6.18 0.00 N	77.02 6.83 -0.93 N	70.09 7.20 -0.55 N	67.35 7.56 0.00 N	63.69 6.96 -2.76 N
UPPER HUDSON___HYD 24058	54.03 2.96 0.00 N	51.43 2.91 0.00 N	57.56 3.29 0.00 N	55.56 2.90 0.00 N	57.92 2.37 0.00 N	57.12 2.16 0.00 N	61.77 1.86 0.00 N	58.90 2.26 0.00 N	57.96 2.52 0.00 N	60.27 3.19 0.00 N	65.58 4.16 0.00 N	64.88 3.96 0.00 N	64.92 4.46 0.00 N	57.29 3.89 0.00 N	60.96 3.83 0.00 N	59.61 3.44 0.00 N	57.49 3.13 0.00 N	60.36 3.03 0.00 N	82.77 4.44 0.00 N	80.27 4.47 0.00 N	73.20 3.94 0.00 N	66.28 3.93 0.00 N	63.13 3.34 0.00 N	57.30 3.34 0.00 N
UPPER RAQUET___HYD 24056	50.70 -0.37 0.00 N	47.94 -0.58 0.00 N	53.55 -0.72 0.00 N	51.95 -0.71 0.00 N	54.84 -0.71 0.00 N	54.35 -0.61 0.00 N	58.77 -1.14 0.00 N	54.95 -1.70 0.00 N	53.42 -2.02 0.00 N	54.81 -2.27 0.00 N	59.10 -2.31 0.00 N	58.80 -2.12 0.00 N	58.50 -1.95 0.00 N	51.56 -1.84 0.00 N	55.55 -1.57 0.00 N	54.46 -1.71 0.00 N	52.47 -1.89 0.00 N	55.03 -2.30 0.00 N	75.43 -2.90 0.00 N	73.18 -2.63 0.00 N	66.59 -2.67 0.00 N	60.34 -2.00 0.00 N	57.88 -1.91 0.00 N	52.89 -1.07 0.00 N
VISCHER___FERRY HYD 24020	53.62 2.55 0.00 N	51.15 2.64 0.00 N	57.23 2.97 0.00 N	55.39 2.73 0.00 N	58.23 2.67 0.00 N	57.36 2.40 0.00 N	62.45 2.54 0.00 N	59.46 2.81 0.00 N	58.34 2.90 0.00 N	60.44 3.36 0.00 N	65.11 3.69 0.00 N	64.40 3.48 0.00 N	64.04 3.58 0.00 N	56.61 3.21 0.00 N	60.27 3.14 0.00 N	59.41 3.25 0.00 N	57.71 3.35 0.00 N	60.61 3.28 0.00 N	82.82 4.49 0.00 N	80.29 4.48 0.00 N	73.32 4.05 0.00 N	66.02 3.68 0.00 N	63.08 3.29 0.00 N	56.94 2.98 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
WADING RIVER_IC_1 23522	90.40 5.15 -34.18 N	64.64 5.48 -10.65 N	64.29 6.31 -3.71 N	64.16 6.14 -5.36 N	66.29 6.41 -4.32 N	64.40 5.85 -3.58 N	65.20 5.30 0.00 N	62.73 5.86 -0.22 N	61.70 6.05 -0.21 N	62.92 5.84 0.00 N	66.98 5.57 0.00 N	66.26 5.34 0.00 N	66.46 5.88 -0.12 N	64.31 6.10 -4.81 N	64.94 5.87 -1.94 N	64.18 6.09 -1.93 N	65.42 5.92 -5.13 N	64.75 6.23 -1.19 N	84.44 6.11 0.00 N	82.09 6.28 0.00 N	77.06 6.87 -0.93 N	69.86 6.97 -0.55 N	67.27 7.48 0.00 N	63.71 6.98 -2.77 N	
WADING RIVER_IC_2 23547	90.40 5.15 -34.18 N	64.64 5.48 -10.65 N	64.29 6.31 -3.71 N	64.16 6.14 -5.36 N	66.29 6.41 -4.32 N	64.40 5.85 -3.58 N	65.20 5.30 0.00 N	62.73 5.86 -0.22 N	61.70 6.05 -0.21 N	62.92 5.84 0.00 N	66.98 5.57 0.00 N	66.26 5.34 0.00 N	66.46 5.88 -0.12 N	64.31 6.10 -4.81 N	64.94 5.87 -1.94 N	64.18 6.09 -1.93 N	65.42 5.92 -5.13 N	64.75 6.23 -1.19 N	84.44 6.11 0.00 N	82.09 6.28 0.00 N	77.06 6.87 -0.93 N	69.86 6.97 -0.55 N	67.27 7.48 0.00 N	63.71 6.98 -2.77 N	
WADING RIVER_IC_3 23601	90.56 5.31 -34.18 N	64.70 5.53 -10.65 N	64.29 6.31 -3.71 N	64.16 6.14 -5.36 N	66.29 6.41 -4.32 N	64.40 5.85 -3.58 N	65.20 5.30 0.00 N	62.73 5.86 -0.22 N	61.70 6.05 -0.21 N	62.92 5.84 0.00 N	66.98 5.57 0.00 N	66.26 5.34 0.00 N	66.46 5.88 -0.12 N	64.31 6.10 -4.81 N	64.94 5.87 -1.94 N	64.18 6.09 -1.93 N	65.42 5.92 -5.13 N	64.75 6.23 -1.19 N	84.44 6.11 0.00 N	82.09 6.28 0.00 N	77.06 6.87 -0.93 N	69.86 6.97 -0.55 N	67.27 7.48 0.00 N	63.71 6.98 -2.77 N	
WALDEN___HYDRO 24148	54.63 3.56 0.00 N	51.94 3.43 0.00 N	58.02 3.76 0.00 N	56.25 3.59 0.00 N	59.17 3.62 0.00 N	58.50 3.54 0.00 N	63.87 3.96 0.00 N	60.90 4.25 0.00 N	59.93 4.50 0.00 N	61.84 4.76 0.00 N	66.19 4.77 0.00 N	65.49 4.57 0.00 N	65.14 4.68 0.00 N	57.77 4.37 0.00 N	61.34 4.21 0.00 N	60.52 4.36 0.00 N	58.91 4.55 0.00 N	61.96 4.63 0.00 N	84.46 6.13 0.00 N	81.83 6.02 0.00 N	75.09 5.82 0.00 N	67.61 5.26 0.00 N	64.97 5.19 0.00 N	58.47 4.51 0.00 N	
WARRENSBURG____ 23737	54.08 3.01 0.00 N	51.48 2.96 0.00 N	57.61 3.34 0.00 N	55.61 2.95 0.00 N	57.97 2.42 0.00 N	57.18 2.21 0.00 N	61.83 1.92 0.00 N	58.97 2.32 0.00 N	58.04 2.60 0.00 N	60.35 3.27 0.00 N	65.67 4.26 0.00 N	64.97 4.04 0.00 N	65.03 4.58 0.00 N	57.37 3.97 0.00 N	61.05 3.92 0.00 N	59.69 3.52 0.00 N	57.58 3.21 0.00 N	60.43 3.10 0.00 N	82.87 4.54 0.00 N	80.40 4.59 0.00 N	73.28 4.02 0.00 N	66.36 4.02 0.00 N	63.20 3.42 0.00 N	57.36 3.40 0.00 N	
WATERSIDE____6 8 9 23538	56.97 5.90 0.00 N	73.73 5.88 -19.35 N	62.83 6.47 -2.10 N	67.64 6.36 -8.62 N	67.38 6.59 -5.25 N	64.84 6.40 -3.47 N	68.15 6.94 -1.30 N	73.91 7.21 -10.05 N	73.97 7.35 -11.18 N	83.30 7.77 -18.45 N	80.95 7.98 -11.55 N	83.39 7.84 -14.62 N	101.21 7.90 -32.85 N	69.23 7.14 -8.68 N	80.27 7.19 -15.95 N	73.65 7.29 -10.20 N	72.04 7.38 -10.29 N	105.94 7.59 -41.01 N	188.22 10.01 -99.87 N	88.04 9.61 -2.62 N	80.37 9.41 -1.70 N	88.80 8.72 -17.74 N	86.18 8.37 -18.02 N	84.44 7.14 -23.34 N	
WEST BABYLON___IC 23714	86.73 5.83 -29.83 N	63.66 5.86 -9.29 N	64.06 6.55 -3.24 N	63.72 6.38 -4.68 N	65.98 6.66 -3.77 N	64.32 6.22 -3.13 N	66.08 6.17 0.00 N	63.81 6.94 -0.22 N	62.64 6.99 -0.21 N	64.11 7.02 0.00 N	68.37 6.95 0.00 N	67.62 6.70 0.00 N	67.71 7.13 -0.12 N	65.31 7.09 -4.81 N	66.06 6.99 -1.94 N	65.23 7.14 -1.93 N	66.49 6.99 -5.13 N	65.73 7.21 -1.19 N	86.42 8.09 0.00 N	83.95 8.15 0.00 N	78.51 8.31 -0.93 N	70.88 8.00 -0.55 N	67.91 8.12 0.00 N	63.80 7.33 -2.50 N	
WEST CANADA___HYD 24049	51.28 0.21 0.00 N	48.74 0.23 0.00 N	54.53 0.27 0.00 N	52.91 0.25 0.00 N	55.78 0.23 0.00 N	55.19 0.22 0.00 N	60.16 0.24 0.00 N	56.95 0.30 0.00 N	55.79 0.35 0.00 N	57.48 0.40 0.00 N	61.84 0.42 0.00 N	61.30 0.37 0.00 N	60.87 0.41 0.00 N	53.78 0.37 0.00 N	57.47 0.34 0.00 N	56.50 0.34 0.00 N	54.74 0.38 0.00 N	57.68 0.34 0.00 N	78.84 0.51 0.00 N	76.31 0.51 0.00 N	69.74 0.48 0.00 N	62.78 0.44 0.00 N	60.14 0.36 0.00 N	54.28 0.32 0.00 N	
WESTERN_NY_WIND 24143	47.09 -3.98 0.00 N	44.07 -4.44 0.00 N	49.46 -4.80 0.00 N	48.11 -4.55 0.00 N	51.15 -4.40 0.00 N	51.29 -3.68 0.00 N	54.68 -5.23 0.00 N	51.73 -4.91 0.00 N	51.23 -4.21 0.00 N	54.37 -2.70 0.00 N	58.94 -2.48 0.00 N	58.69 -2.23 0.00 N	57.61 -2.85 0.00 N	49.71 -3.70 0.00 N	53.06 -4.07 0.00 N	51.90 -4.26 0.00 N	50.48 -3.88 0.00 N	53.19 -4.14 0.00 N	74.34 -3.99 0.00 N	71.78 -4.03 0.00 N	65.34 -3.93 0.00 N	58.50 -3.85 0.00 N	56.21 -3.58 0.00 N	50.73 -3.24 0.00 N	
YORK___WARBASSE 23770	57.52 6.45 0.00 N	54.87 6.35 0.00 N	61.30 7.03 0.00 N	59.56 6.90 0.00 N	62.72 7.17 0.00 N	61.98 7.01 0.00 N	68.82 7.61 -1.30 N	73.73 7.88 -9.20 N	74.62 8.06 -11.13 N	84.05 8.52 -18.45 N	81.76 8.79 -11.55 N	84.20 8.65 -14.62 N	102.01 8.70 -32.85 N	69.92 7.83 -8.68 N	81.00 7.91 -15.95 N	74.23 7.99 -10.08 N	72.07 8.07 -9.63 N	106.67 8.32 -41.01 N	189.33 11.12 -99.87 N	89.22 10.79 -2.62 N	81.38 10.41 -1.70 N	89.66 9.57 -17.74 N	84.90 9.15 -15.96 N	61.75 7.78 0.00 N	