

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/21/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	56.12 3.52 0.00 N	72.27 4.28 0.00 N	50.47 2.95 0.00 N	64.74 3.72 0.00 N	65.32 4.24 0.00 N	75.33 5.30 0.00 N	94.54 7.67 0.00 N	106.82 9.04 0.00 N	79.35 7.16 0.00 N	81.95 7.00 0.00 N	102.80 8.90 0.00 N	118.34 9.94 0.00 N	84.73 7.27 0.00 N	84.18 7.22 0.00 N	74.55 6.60 0.00 N	83.54 7.32 0.00 N	83.86 7.48 0.00 N	92.44 8.05 0.00 N	69.46 6.43 0.00 N	70.82 6.11 0.00 N	56.43 4.85 0.00 N	71.54 5.93 0.00 N	66.40 4.87 0.00 N	57.06 3.55 0.00 N
74TH STREET_GT_1 24260	56.14 3.54 0.00 N	72.31 4.32 0.00 N	50.50 2.98 0.00 N	64.75 3.73 0.00 N	65.32 4.25 0.00 N	75.33 5.30 0.00 N	94.54 7.67 0.00 N	106.76 8.99 0.00 N	79.31 7.12 0.00 N	81.87 6.92 0.00 N	102.75 8.85 0.00 N	118.22 9.82 0.00 N	84.66 7.20 0.00 N	84.11 7.15 0.00 N	74.49 6.54 0.00 N	83.46 7.25 0.00 N	83.79 7.41 0.00 N	92.36 7.97 0.00 N	69.39 6.37 0.00 N	70.79 6.07 0.00 N	56.42 4.83 0.00 N	71.54 5.92 0.00 N	66.40 4.87 0.00 N	57.07 3.56 0.00 N
74TH STREET_GT_2 24261	56.14 3.54 0.00 N	72.31 4.32 0.00 N	50.50 2.98 0.00 N	64.75 3.73 0.00 N	65.32 4.25 0.00 N	75.33 5.30 0.00 N	94.54 7.67 0.00 N	106.76 8.99 0.00 N	79.31 7.12 0.00 N	81.87 6.92 0.00 N	102.75 8.85 0.00 N	118.22 9.82 0.00 N	84.66 7.20 0.00 N	84.11 7.15 0.00 N	74.49 6.54 0.00 N	83.46 7.25 0.00 N	83.79 7.41 0.00 N	92.36 7.97 0.00 N	69.39 6.37 0.00 N	70.79 6.07 0.00 N	56.42 4.83 0.00 N	71.54 5.92 0.00 N	66.40 4.87 0.00 N	57.07 3.56 0.00 N
ADK HUDSON___FALLS 24011	55.12 2.51 0.00 N	71.16 3.17 0.00 N	49.60 2.07 0.00 N	63.64 2.61 0.00 N	64.02 2.94 0.00 N	72.95 2.92 0.00 N	91.20 4.33 0.00 N	103.14 5.37 0.00 N	76.22 4.03 0.00 N	78.96 4.01 0.00 N	99.49 5.59 0.00 N	114.40 6.00 0.00 N	82.09 4.64 0.00 N	81.25 4.29 0.00 N	71.55 3.61 0.00 N	80.08 3.86 0.00 N	80.36 3.98 0.00 N	88.76 4.37 0.00 N	67.03 4.00 0.00 N	68.72 4.00 0.00 N	54.63 3.05 0.00 N	69.13 3.52 0.00 N	64.31 2.78 0.00 N	55.44 1.93 0.00 N
ADK RESOURCE___RCVRY 23798	55.12 2.51 0.00 N	71.16 3.17 0.00 N	49.60 2.07 0.00 N	63.64 2.61 0.00 N	64.02 2.94 0.00 N	72.95 2.92 0.00 N	91.20 4.33 0.00 N	103.14 5.37 0.00 N	76.22 4.03 0.00 N	78.96 4.01 0.00 N	99.49 5.59 0.00 N	114.40 6.00 0.00 N	82.09 4.64 0.00 N	81.25 4.29 0.00 N	71.55 3.61 0.00 N	80.08 3.86 0.00 N	80.36 3.98 0.00 N	88.76 4.37 0.00 N	67.03 4.00 0.00 N	68.72 4.00 0.00 N	54.63 3.05 0.00 N	69.13 3.52 0.00 N	64.31 2.78 0.00 N	55.44 1.93 0.00 N
ADK S GLENS___FALLS 24028	55.12 2.51 0.00 N	71.16 3.17 0.00 N	49.60 2.07 0.00 N	63.64 2.61 0.00 N	64.02 2.94 0.00 N	72.95 2.92 0.00 N	91.20 4.33 0.00 N	103.14 5.37 0.00 N	76.22 4.03 0.00 N	78.96 4.01 0.00 N	99.49 5.59 0.00 N	114.40 6.00 0.00 N	82.09 4.64 0.00 N	81.25 4.29 0.00 N	71.55 3.61 0.00 N	80.08 3.86 0.00 N	80.36 3.98 0.00 N	88.76 4.37 0.00 N	67.03 4.00 0.00 N	68.72 4.00 0.00 N	54.63 3.05 0.00 N	69.13 3.52 0.00 N	64.31 2.78 0.00 N	55.44 1.93 0.00 N
ADK_NYS___DAM 23527	54.48 1.87 0.00 N	70.53 2.54 0.00 N	49.19 1.66 0.00 N	63.04 2.02 0.00 N	63.39 2.31 0.00 N	71.95 1.92 0.00 N	89.56 2.69 0.00 N	101.09 3.32 0.00 N	74.74 2.55 0.00 N	77.37 2.42 0.00 N	97.63 3.73 0.00 N	112.29 3.89 0.00 N	80.70 3.24 0.00 N	79.87 2.91 0.00 N	70.37 2.43 0.00 N	78.70 2.49 0.00 N	78.97 2.59 0.00 N	87.04 2.65 0.00 N	65.62 2.59 0.00 N	67.16 2.44 0.00 N	53.51 1.93 0.00 N	67.85 2.23 0.00 N	63.29 1.77 0.00 N	54.74 1.23 0.00 N
AIR_PRODUCTS___DRP 24190	54.55 1.94 0.00 N	70.50 2.51 0.00 N	49.17 1.65 0.00 N	63.03 2.01 0.00 N	63.15 2.07 0.00 N	72.04 2.01 0.00 N	89.95 3.08 0.00 N	101.25 3.48 0.00 N	74.86 2.67 0.00 N	77.53 2.57 0.00 N	97.47 3.56 0.00 N	112.21 3.81 0.00 N	80.45 2.99 0.00 N	79.79 2.83 0.00 N	70.40 2.45 0.00 N	78.84 2.63 0.00 N	79.11 2.73 0.00 N	87.19 2.80 0.00 N	65.54 2.52 0.00 N	67.14 2.43 0.00 N	53.57 1.99 0.00 N	68.12 2.51 0.00 N	63.87 2.35 0.00 N	55.15 1.65 0.00 N
ALBANY___1 23571	54.55 1.94 0.00 N	70.50 2.51 0.00 N	49.17 1.65 0.00 N	63.03 2.01 0.00 N	63.15 2.07 0.00 N	72.04 2.01 0.00 N	89.95 3.08 0.00 N	101.25 3.48 0.00 N	74.86 2.67 0.00 N	77.53 2.57 0.00 N	97.47 3.56 0.00 N	112.21 3.81 0.00 N	80.45 2.99 0.00 N	79.79 2.83 0.00 N	70.40 2.45 0.00 N	78.84 2.63 0.00 N	79.11 2.73 0.00 N	87.19 2.80 0.00 N	65.54 2.52 0.00 N	67.14 2.43 0.00 N	53.57 1.99 0.00 N	68.12 2.51 0.00 N	63.87 2.35 0.00 N	55.15 1.65 0.00 N
ALBANY___2 23572	54.55 1.94 0.00 N	70.50 2.51 0.00 N	49.17 1.65 0.00 N	63.03 2.01 0.00 N	63.15 2.07 0.00 N	72.04 2.01 0.00 N	89.95 3.08 0.00 N	101.25 3.48 0.00 N	74.86 2.67 0.00 N	77.53 2.57 0.00 N	97.47 3.56 0.00 N	112.21 3.81 0.00 N	80.45 2.99 0.00 N	79.79 2.83 0.00 N	70.40 2.45 0.00 N	78.84 2.63 0.00 N	79.11 2.73 0.00 N	87.19 2.80 0.00 N	65.54 2.52 0.00 N	67.14 2.43 0.00 N	53.57 1.99 0.00 N	68.12 2.51 0.00 N	63.87 2.35 0.00 N	55.15 1.65 0.00 N
ALBANY___3	54.55	70.50	49.17	63.03	63.15	72.04	89.95	101.25	74.86	77.53	97.47	112.21	80.45	79.79	70.40	78.84	79.11	87.19	65.54	67.14	53.57	68.12	63.87	55.15

23573	1.94 0.00 N	2.51 0.00 N	1.65 0.00 N	2.01 0.00 N	2.07 0.00 N	2.01 0.00 N	3.08 0.00 N	3.48 0.00 N	2.67 0.00 N	2.57 0.00 N	3.56 0.00 N	3.81 0.00 N	2.99 0.00 N	2.83 0.00 N	2.45 0.00 N	2.63 0.00 N	2.73 0.00 N	2.80 0.00 N	2.52 0.00 N	2.43 0.00 N	1.99 0.00 N	2.51 0.00 N	2.35 0.00 N	1.65 0.00 N
ALBANY____4 23574	54.55 1.94 0.00 N	70.50 2.51 0.00 N	49.17 1.65 0.00 N	63.03 2.01 0.00 N	63.15 2.07 0.00 N	72.04 2.01 0.00 N	89.95 3.08 0.00 N	101.25 3.48 0.00 N	74.86 2.67 0.00 N	77.53 2.57 0.00 N	97.47 3.56 0.00 N	112.21 3.81 0.00 N	80.45 2.99 0.00 N	79.79 2.83 0.00 N	70.40 2.45 0.00 N	78.84 2.63 0.00 N	79.11 2.73 0.00 N	87.19 2.80 0.00 N	65.54 2.52 0.00 N	67.14 2.43 0.00 N	53.57 1.99 0.00 N	68.12 2.51 0.00 N	63.87 2.35 0.00 N	55.15 1.65 0.00 N
ALCOA_RYNLDS____DRP 24188	51.53 -1.08 0.00 N	66.61 -1.38 0.00 N	46.61 -0.92 0.00 N	59.87 -1.15 0.00 N	59.92 -1.15 0.00 N	68.64 -1.39 0.00 N	84.00 -2.87 0.00 N	94.70 -3.08 0.00 N	69.65 -2.54 0.00 N	72.60 -2.35 0.00 N	90.83 -3.07 0.00 N	105.30 -3.11 0.00 N	75.00 -2.45 0.00 N	74.69 -2.27 0.00 N	66.01 -1.94 0.00 N	74.10 -2.11 0.00 N	74.16 -2.23 0.00 N	82.04 -2.35 0.00 N	60.54 -2.49 0.00 N	62.16 -2.55 0.00 N	49.28 -2.30 0.00 N	62.89 -2.72 0.00 N	59.68 -1.85 0.00 N	52.48 -1.03 0.00 N
ALLEGHENY____COGEN 23514	51.76 -0.85 0.00 N	67.21 -0.78 0.00 N	46.94 -0.58 0.00 N	60.56 -0.46 0.00 N	59.97 -1.11 0.00 N	69.73 -0.30 0.00 N	87.77 0.90 0.00 N	98.90 1.12 0.00 N	72.98 0.79 0.00 N	76.00 1.05 0.00 N	94.65 0.75 0.00 N	108.73 0.33 0.00 N	77.48 0.02 0.00 N	77.20 0.24 0.00 N	67.91 -0.04 0.00 N	76.69 0.47 0.00 N	76.74 0.36 0.00 N	84.98 0.58 0.00 N	64.12 1.09 0.00 N	66.38 1.67 0.00 N	53.03 1.45 0.00 N	66.95 1.34 0.00 N	61.88 0.35 0.00 N	53.25 -0.26 0.00 N
AMERICAN_REF_FUEL 24010	47.78 -4.82 0.00 N	62.56 -5.42 0.00 N	43.78 -3.74 0.00 N	56.62 -4.40 0.00 N	55.21 -5.87 0.00 N	63.70 -6.33 0.00 N	78.89 -7.98 0.00 N	88.59 -9.18 0.00 N	65.43 -6.76 0.00 N	68.63 -6.33 0.00 N	85.13 -8.77 0.00 N	97.85 -10.55 0.00 N	69.91 -7.54 0.00 N	69.80 -7.16 0.00 N	61.33 -6.61 0.00 N	69.29 -6.92 0.00 N	69.30 -7.08 0.00 N	76.47 -7.92 0.00 N	57.58 -5.45 0.00 N	59.91 -4.80 0.00 N	48.03 -3.55 0.00 N	60.60 -5.02 0.00 N	56.71 -4.82 0.00 N	49.20 -4.30 0.00 N
ARTHUR_KILL_GT_1 23520	55.75 3.14 0.00 N	71.74 3.76 0.00 N	50.07 2.54 0.00 N	64.18 3.17 0.00 N	64.80 3.73 0.00 N	74.69 4.67 0.00 N	93.81 6.94 0.00 N	105.83 8.05 0.00 N	78.61 6.42 0.00 N	81.08 6.12 0.00 N	101.74 7.84 0.00 N	117.19 8.79 0.00 N	83.99 6.54 0.00 N	83.45 6.49 0.00 N	73.57 5.62 0.00 N	82.78 6.57 0.00 N	83.15 6.77 0.00 N	91.58 7.19 0.00 N	68.77 5.74 0.00 N	70.20 5.49 0.00 N	56.00 4.42 0.00 N	71.03 5.42 0.00 N	65.97 4.45 0.00 N	56.75 3.24 0.00 N
ARTHUR_KILL_2 23512	55.75 3.14 0.00 N	71.74 3.76 0.00 N	50.07 2.54 0.00 N	64.18 3.17 0.00 N	64.80 3.73 0.00 N	74.69 4.67 0.00 N	93.81 6.94 0.00 N	105.83 8.05 0.00 N	78.61 6.42 0.00 N	81.08 6.12 0.00 N	101.74 7.84 0.00 N	117.19 8.79 0.00 N	83.99 6.54 0.00 N	83.45 6.49 0.00 N	73.64 5.70 0.00 N	82.79 6.58 0.00 N	83.15 6.77 0.00 N	91.58 7.19 0.00 N	68.77 5.74 0.00 N	70.20 5.49 0.00 N	56.00 4.42 0.00 N	71.03 5.42 0.00 N	65.97 4.45 0.00 N	56.75 3.24 0.00 N
ARTHUR_KILL_3 23513	55.97 3.36 0.00 N	72.07 4.08 0.00 N	50.35 2.83 0.00 N	64.56 3.54 0.00 N	65.16 4.09 0.00 N	75.17 5.14 0.00 N	94.32 7.45 0.00 N	106.43 8.65 0.00 N	79.08 6.89 0.00 N	81.63 6.68 0.00 N	102.41 8.51 0.00 N	117.87 9.47 0.00 N	84.39 6.93 0.00 N	83.87 6.92 0.00 N	74.31 6.37 0.00 N	83.29 7.08 0.00 N	83.65 7.26 0.00 N	92.17 7.78 0.00 N	69.26 6.23 0.00 N	70.63 5.92 0.00 N	56.28 4.70 0.00 N	71.37 5.75 0.00 N	66.25 4.72 0.00 N	56.93 3.42 0.00 N
ASHOKAN____ 23654	56.49 3.89 0.00 N	72.73 4.74 0.00 N	50.75 3.23 0.00 N	65.08 4.06 0.00 N	65.52 4.45 0.00 N	75.42 5.39 0.00 N	94.69 7.82 0.00 N	106.82 9.04 0.00 N	79.28 7.09 0.00 N	81.95 6.99 0.00 N	102.91 9.01 0.00 N	118.46 10.05 0.00 N	84.82 7.37 0.00 N	84.19 7.23 0.00 N	74.33 6.38 0.00 N	83.15 6.93 0.00 N	83.48 7.10 0.00 N	92.10 7.71 0.00 N	69.36 6.33 0.00 N	70.95 6.24 0.00 N	56.52 4.94 0.00 N	71.69 6.08 0.00 N	66.55 5.03 0.00 N	57.26 3.75 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.02 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.66 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.02 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.66 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N
ASTORIA_GT2_1 24094	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.02 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.66 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N
ASTORIA_GT2_2 24095	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.02 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.66 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N
ASTORIA_GT2_3 24096	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.02 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.66 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.02 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.66 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N	
ASTORIA_GT_7 24107	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.02 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.66 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N	
ASTORIA_GT_8 24108	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.02 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.66 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N	
ASTORIA___2 24149	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.02 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.66 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N	
ASTORIA___3 23516	56.05 3.45 0.00 N	72.20 4.22 0.00 N	50.46 2.93 0.00 N	64.61 3.59 0.00 N	65.26 4.18 0.00 N	75.27 5.25 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.16 6.98 0.00 N	81.65 6.70 0.00 N	102.44 8.54 0.00 N	117.91 9.51 0.00 N	84.45 7.00 0.00 N	83.92 6.96 0.00 N	74.34 6.39 0.00 N	83.27 7.06 0.00 N	83.62 7.23 0.00 N	92.12 7.73 0.00 N	69.19 6.16 0.00 N	70.58 5.87 0.00 N	56.28 4.70 0.00 N	71.41 5.79 0.00 N	66.27 4.74 0.00 N	56.99 3.48 0.00 N	
ASTORIA___4 23517	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.02 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.66 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N	
ASTORIA___5 23518	57.97 3.38 -1.98 N	82.10 4.39 -9.72 N	109.90 3.01 -59.36 N	64.71 3.69 0.00 N	65.33 4.26 0.00 N	75.23 5.20 0.00 N	94.38 7.51 0.00 N	106.56 8.79 0.00 N	79.17 6.98 0.00 N	81.72 6.76 0.00 N	102.58 8.68 0.00 N	117.99 9.59 0.00 N	84.52 7.06 0.00 N	83.95 6.99 0.00 N	74.35 6.40 0.00 N	83.30 7.08 0.00 N	83.64 7.26 0.00 N	92.13 7.74 0.00 N	69.12 6.09 0.00 N	70.50 5.79 0.00 N	56.24 4.65 0.00 N	71.44 5.83 0.00 N	66.38 4.85 0.00 N	57.11 3.60 0.00 N	
ATHENS_STG_1 23668	54.45 1.85 0.00 N	70.26 2.27 0.00 N	49.08 1.56 0.00 N	62.92 1.89 0.00 N	63.26 2.18 0.00 N	72.56 2.53 0.00 N	90.74 3.87 0.00 N	102.21 4.43 0.00 N	75.70 3.51 0.00 N	78.31 3.36 0.00 N	98.31 4.41 0.00 N	113.26 4.86 0.00 N	81.18 3.72 0.00 N	80.58 3.62 0.00 N	71.20 3.25 0.00 N	79.77 3.55 0.00 N	80.02 3.64 0.00 N	88.08 3.69 0.00 N	66.10 3.07 0.00 N	67.64 2.93 0.00 N	54.03 2.44 0.00 N	68.62 3.01 0.00 N	63.92 2.39 0.00 N	55.15 1.64 0.00 N	
ATHENS_STG_2 23670	54.45 1.85 0.00 N	70.26 2.27 0.00 N	49.08 1.56 0.00 N	62.92 1.89 0.00 N	63.26 2.18 0.00 N	72.56 2.53 0.00 N	90.74 3.87 0.00 N	102.21 4.43 0.00 N	75.70 3.51 0.00 N	78.31 3.36 0.00 N	98.31 4.41 0.00 N	113.26 4.86 0.00 N	81.18 3.72 0.00 N	80.58 3.62 0.00 N	71.20 3.25 0.00 N	79.77 3.55 0.00 N	80.02 3.64 0.00 N	88.08 3.69 0.00 N	66.10 3.07 0.00 N	67.64 2.93 0.00 N	54.03 2.44 0.00 N	68.62 3.01 0.00 N	63.92 2.39 0.00 N	55.15 1.64 0.00 N	
ATHENS_STG_3 23677	54.45 1.85 0.00 N	70.26 2.27 0.00 N	49.08 1.56 0.00 N	62.92 1.89 0.00 N	63.26 2.18 0.00 N	72.56 2.53 0.00 N	90.74 3.87 0.00 N	102.21 4.43 0.00 N	75.70 3.51 0.00 N	78.31 3.36 0.00 N	98.31 4.41 0.00 N	113.26 4.86 0.00 N	81.18 3.72 0.00 N	80.58 3.62 0.00 N	71.20 3.25 0.00 N	79.77 3.55 0.00 N	80.02 3.64 0.00 N	88.08 3.69 0.00 N	66.10 3.07 0.00 N	67.64 2.93 0.00 N	54.03 2.44 0.00 N	68.62 3.01 0.00 N	63.92 2.39 0.00 N	55.15 1.64 0.00 N	
BARRETT_IC_1 23704	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -113.06 N	186.00 7.32 -17.54 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N	
BARRETT_IC_10 23701	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -113.06 N	186.00 7.32 -17.54 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N	
BARRETT_IC_11 23702	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -113.06 N	186.00 7.32 -17.54 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N	
BARRETT_IC_12	61.97	77.59	77.26	77.29	75.20	79.78	95.28	111.12	84.39	83.92	108.40	119.90	85.97	85.49	83.26	84.52	89.06	119.68	159.46	241.22	226.83	186.00	85.22	82.29	

23703	4.60 -4.76 N	5.56 -4.04 N	4.04 -25.69 N	5.07 -11.20 N	5.52 -8.60 N	6.36 -3.39 N	8.41 0.00 N	10.44 -2.90 N	8.37 -3.83 N	8.13 -0.83 N	10.25 -4.25 N	11.50 0.00 N	8.51 0.00 N	8.47 -0.06 N	7.94 -7.38 N	8.31 0.00 N	8.65 -4.03 N	9.27 -26.02 N	7.55 -88.89 N	7.44 -169.07 N	5.96 -169.29 N	7.32 -113.06 N	6.15 -17.54 N	4.64 -24.14 N
BARRETT_IC_2 23705	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -169.29 N	186.00 7.32 -113.06 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N
BARRETT_IC_3 23706	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -169.29 N	186.00 7.32 -113.06 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N
BARRETT_IC_4 23707	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -169.29 N	186.00 7.32 -113.06 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N
BARRETT_IC_5 23708	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -169.29 N	186.00 7.32 -113.06 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N
BARRETT_IC_6 23709	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -169.29 N	186.00 7.32 -113.06 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N
BARRETT_IC_7 23710	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -169.29 N	186.00 7.32 -113.06 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N
BARRETT_IC_8 23711	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -169.29 N	186.00 7.32 -113.06 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N
BARRETT_IC_9 23700	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -169.29 N	186.00 7.32 -113.06 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N
BARRETT___1 23545	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -169.29 N	186.00 7.32 -113.06 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N
BARRETT___2 23546	61.97 4.60 -4.76 N	77.59 5.56 -4.04 N	77.26 4.04 -25.69 N	77.29 5.07 -11.20 N	75.20 5.52 -8.60 N	79.78 6.36 -3.39 N	95.28 8.41 0.00 N	111.12 10.44 -2.90 N	84.39 8.37 -3.83 N	83.92 8.13 -0.83 N	108.40 10.25 -4.25 N	119.90 11.50 0.00 N	85.97 8.51 0.00 N	85.49 8.47 -0.06 N	83.26 7.94 -7.38 N	84.52 8.31 0.00 N	89.06 8.65 -4.03 N	119.68 9.27 -26.02 N	159.46 7.55 -88.89 N	241.22 7.44 -169.07 N	226.83 5.96 -169.29 N	186.00 7.32 -113.06 N	85.22 6.15 -17.54 N	82.29 4.64 -24.14 N
BEAVER RIVER___HYD 24048	51.04 -1.57 0.00 N	65.85 -2.14 0.00 N	46.11 -1.42 0.00 N	59.23 -1.79 0.00 N	59.27 -1.80 0.00 N	68.33 -1.70 0.00 N	85.10 -1.77 0.00 N	96.16 -1.62 0.00 N	70.89 -1.30 0.00 N	73.84 -1.11 0.00 N	92.42 -1.48 0.00 N	106.59 -1.81 0.00 N	75.95 -1.51 0.00 N	75.31 -1.65 0.00 N	66.36 -1.58 0.00 N	74.52 -1.69 0.00 N	74.85 -1.54 0.00 N	82.95 -1.44 0.00 N	61.99 -1.04 0.00 N	63.69 -1.02 0.00 N	50.60 -0.98 0.00 N	64.03 -1.59 0.00 N	59.77 -1.76 0.00 N	51.83 -1.67 0.00 N
BEEBEE_GT_13 23619	50.43 -2.18 0.00 N	65.34 -2.65 0.00 N	45.71 -1.81 0.00 N	58.73 -2.29 0.00 N	58.13 -2.95 0.00 N	67.55 -2.47 0.00 N	84.75 -2.12 0.00 N	95.71 -2.06 0.00 N	70.80 -1.39 0.00 N	73.91 -1.05 0.00 N	92.09 -1.81 0.00 N	105.87 -2.53 0.00 N	75.53 -1.93 0.00 N	75.15 -1.81 0.00 N	66.09 -1.86 0.00 N	74.50 -1.71 0.00 N	74.70 -1.68 0.00 N	82.79 -1.60 0.00 N	62.55 -0.48 0.00 N	64.86 0.15 0.00 N	51.70 0.12 0.00 N	65.03 -0.58 0.00 N	60.17 -1.35 0.00 N	51.66 -1.85 0.00 N
BETHLEHEM___GRP 23843	54.55 1.94 0.00 N	70.50 2.51 0.00 N	49.17 1.65 0.00 N	63.03 2.01 0.00 N	63.15 2.07 0.00 N	72.04 2.01 0.00 N	89.95 3.08 0.00 N	101.25 3.48 0.00 N	74.86 2.67 0.00 N	77.53 2.57 0.00 N	97.47 3.56 0.00 N	112.21 3.81 0.00 N	80.45 2.99 0.00 N	79.79 2.83 0.00 N	70.40 2.45 0.00 N	78.84 2.63 0.00 N	79.11 2.73 0.00 N	87.19 2.80 0.00 N	65.54 2.52 0.00 N	67.14 2.43 0.00 N	53.57 1.99 0.00 N	68.12 2.51 0.00 N	63.87 2.35 0.00 N	55.15 1.65 0.00 N

BETHLEHEM___GS1 323560	54.55 1.94 0.00 N	70.50 2.51 0.00 N	49.17 1.65 0.00 N	63.03 2.01 0.00 N	63.15 2.07 0.00 N	72.04 2.01 0.00 N	89.95 3.08 0.00 N	101.25 3.48 0.00 N	74.86 2.67 0.00 N	77.53 2.57 0.00 N	97.47 3.56 0.00 N	112.21 3.81 0.00 N	80.45 2.99 0.00 N	79.79 2.83 0.00 N	70.40 2.45 0.00 N	78.84 2.63 0.00 N	79.11 2.73 0.00 N	87.19 2.80 0.00 N	65.54 2.52 0.00 N	67.14 2.43 0.00 N	53.57 1.99 0.00 N	68.12 2.51 0.00 N	63.87 2.35 0.00 N	55.15 1.65 0.00 N
BETHLEHEM___GS2 323561	54.55 1.94 0.00 N	70.50 2.51 0.00 N	49.17 1.65 0.00 N	63.03 2.01 0.00 N	63.15 2.07 0.00 N	72.04 2.01 0.00 N	89.95 3.08 0.00 N	101.25 3.48 0.00 N	74.86 2.67 0.00 N	77.53 2.57 0.00 N	97.47 3.56 0.00 N	112.21 3.81 0.00 N	80.45 2.99 0.00 N	79.79 2.83 0.00 N	70.40 2.45 0.00 N	78.84 2.63 0.00 N	79.11 2.73 0.00 N	87.19 2.80 0.00 N	65.54 2.52 0.00 N	67.14 2.43 0.00 N	53.57 1.99 0.00 N	68.12 2.51 0.00 N	63.87 2.35 0.00 N	55.15 1.65 0.00 N
BETHLEHEM___GS3 323562	54.55 1.94 0.00 N	70.50 2.51 0.00 N	49.17 1.65 0.00 N	63.03 2.01 0.00 N	63.15 2.07 0.00 N	72.04 2.01 0.00 N	89.95 3.08 0.00 N	101.25 3.48 0.00 N	74.86 2.67 0.00 N	77.53 2.57 0.00 N	97.47 3.56 0.00 N	112.21 3.81 0.00 N	80.45 2.99 0.00 N	79.79 2.83 0.00 N	70.40 2.45 0.00 N	78.84 2.63 0.00 N	79.11 2.73 0.00 N	87.19 2.80 0.00 N	65.54 2.52 0.00 N	67.14 2.43 0.00 N	53.57 1.99 0.00 N	68.12 2.51 0.00 N	63.87 2.35 0.00 N	55.15 1.65 0.00 N
BETHLEHEM___STEEL 23779	48.31 -4.30 0.00 N	63.12 -4.87 0.00 N	44.09 -3.43 0.00 N	57.05 -3.97 0.00 N	55.96 -5.12 0.00 N	64.91 -5.12 0.00 N	81.06 -5.81 0.00 N	90.98 -6.80 0.00 N	67.13 -5.06 0.00 N	70.21 -4.74 0.00 N	87.31 -6.59 0.00 N	100.38 -8.02 0.00 N	71.63 -5.83 0.00 N	71.50 -5.46 0.00 N	62.84 -5.11 0.00 N	71.11 -5.10 0.00 N	71.07 -5.32 0.00 N	78.50 -5.89 0.00 N	59.12 -3.91 0.00 N	61.30 -3.42 0.00 N	49.09 -2.50 0.00 N	62.02 -3.60 0.00 N	57.66 -3.86 0.00 N	49.91 -3.60 0.00 N
BETHPAGE_CC_5 323564	61.96 4.59 -4.76 N	77.56 5.53 -4.04 N	77.28 4.06 -25.69 N	77.33 5.10 -11.20 N	75.22 5.54 -8.60 N	79.63 6.22 -3.39 N	95.10 8.23 0.00 N	111.15 10.47 -2.90 N	84.44 8.42 -3.83 N	84.02 8.23 -0.83 N	108.36 10.21 -4.25 N	119.80 11.40 0.00 N	85.86 8.40 0.00 N	85.32 8.30 -0.06 N	83.12 7.79 -7.38 N	84.33 8.11 0.00 N	88.94 8.53 -4.03 N	119.88 9.47 -26.02 N	159.53 7.61 -88.89 N	241.06 7.28 -169.07 N	226.63 5.75 -169.29 N	185.80 7.12 -113.06 N	85.14 6.07 -17.54 N	82.21 4.55 -24.14 N
BINGHAMTON___COGEN 23790	52.40 -0.21 0.00 N	67.81 -0.18 0.00 N	47.33 -0.20 0.00 N	60.90 -0.12 0.00 N	61.01 -0.07 0.00 N	70.56 0.54 0.00 N	88.77 1.90 0.00 N	99.68 1.90 0.00 N	73.56 1.37 0.00 N	76.22 1.27 0.00 N	95.40 1.50 0.00 N	109.87 1.47 0.00 N	78.38 0.93 0.00 N	78.03 1.07 0.00 N	68.86 0.91 0.00 N	77.59 1.38 0.00 N	77.64 1.25 0.00 N	85.75 1.35 0.00 N	64.39 1.36 0.00 N	66.10 1.39 0.00 N	52.80 1.22 0.00 N	67.07 1.46 0.00 N	62.16 0.63 0.00 N	53.68 0.17 0.00 N
BLACK RIVER___HYD 24047	50.71 -1.89 0.00 N	65.47 -2.52 0.00 N	45.81 -1.71 0.00 N	58.87 -2.15 0.00 N	58.86 -2.22 0.00 N	68.03 -2.00 0.00 N	85.10 -1.77 0.00 N	96.25 -1.53 0.00 N	71.06 -1.13 0.00 N	73.97 -0.98 0.00 N	92.55 -1.35 0.00 N	106.64 -1.76 0.00 N	75.99 -1.47 0.00 N	75.39 -1.56 0.00 N	66.38 -1.57 0.00 N	74.59 -1.63 0.00 N	74.97 -1.42 0.00 N	83.17 -1.23 0.00 N	62.33 -0.70 0.00 N	64.05 -0.66 0.00 N	50.89 -0.69 0.00 N	64.31 -1.31 0.00 N	59.83 -1.70 0.00 N	51.70 -1.81 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.95 1.34 0.00 N	69.68 1.69 0.00 N	48.65 1.13 0.00 N	62.38 1.36 0.00 N	62.65 1.57 0.00 N	71.66 1.64 0.00 N	89.18 2.31 0.00 N	100.45 2.67 0.00 N	74.35 2.16 0.00 N	76.97 2.01 0.00 N	96.66 2.76 0.00 N	111.36 2.96 0.00 N	79.80 2.35 0.00 N	79.19 2.23 0.00 N	69.91 1.96 0.00 N	78.31 2.10 0.00 N	78.57 2.18 0.00 N	86.55 2.16 0.00 N	64.97 1.94 0.00 N	66.54 1.83 0.00 N	53.12 1.54 0.00 N	67.51 1.89 0.00 N	62.99 1.46 0.00 N	54.42 0.91 0.00 N
BOC_GAS_DRP 24189	53.93 1.32 0.00 N	69.68 1.69 0.00 N	48.65 1.13 0.00 N	62.39 1.37 0.00 N	62.61 1.54 0.00 N	71.59 1.56 0.00 N	89.30 2.43 0.00 N	100.53 2.75 0.00 N	74.37 2.18 0.00 N	77.03 2.07 0.00 N	96.73 2.82 0.00 N	111.46 3.06 0.00 N	79.89 2.43 0.00 N	79.27 2.31 0.00 N	69.98 2.03 0.00 N	78.41 2.19 0.00 N	78.64 2.26 0.00 N	86.57 2.18 0.00 N	64.96 1.93 0.00 N	66.57 1.86 0.00 N	53.15 1.57 0.00 N	67.56 1.95 0.00 N	63.13 1.60 0.00 N	54.56 1.05 0.00 N
BORALEX_4TH_BRANCH 23824	54.48 1.87 0.00 N	70.53 2.54 0.00 N	49.19 1.66 0.00 N	63.04 2.02 0.00 N	63.39 2.31 0.00 N	71.95 1.92 0.00 N	89.56 2.69 0.00 N	101.09 3.32 0.00 N	74.74 2.55 0.00 N	77.37 2.42 0.00 N	97.63 3.73 0.00 N	112.29 3.89 0.00 N	80.70 3.24 0.00 N	79.87 2.91 0.00 N	70.37 2.43 0.00 N	78.70 2.49 0.00 N	78.97 2.59 0.00 N	87.04 2.65 0.00 N	65.62 2.59 0.00 N	67.16 2.44 0.00 N	53.51 1.93 0.00 N	67.85 2.23 0.00 N	63.29 1.77 0.00 N	54.74 1.23 0.00 N
BOWLINE___1 23526	55.64 3.03 0.00 N	71.71 3.72 0.00 N	50.09 2.56 0.00 N	64.23 3.21 0.00 N	64.77 3.70 0.00 N	74.69 4.67 0.00 N	93.77 6.90 0.00 N	105.74 7.96 0.00 N	78.44 6.25 0.00 N	80.89 5.94 0.00 N	101.54 7.64 0.00 N	116.96 8.56 0.00 N	83.71 6.26 0.00 N	83.15 6.19 0.00 N	73.53 5.59 0.00 N	82.37 6.16 0.00 N	82.69 6.31 0.00 N	91.20 6.81 0.00 N	68.59 5.56 0.00 N	70.02 5.31 0.00 N	55.79 4.21 0.00 N	70.76 5.15 0.00 N	65.67 4.14 0.00 N	56.49 2.98 0.00 N
BOWLINE___2 23595	55.64 3.04 0.00 N	71.71 3.72 0.00 N	50.09 2.56 0.00 N	64.25 3.23 0.00 N	64.77 3.70 0.00 N	74.70 4.67 0.00 N	93.77 6.90 0.00 N	105.74 7.96 0.00 N	78.46 6.27 0.00 N	80.87 5.92 0.00 N	101.49 7.59 0.00 N	116.94 8.54 0.00 N	83.68 6.22 0.00 N	83.12 6.16 0.00 N	73.53 5.58 0.00 N	82.37 6.16 0.00 N	82.69 6.31 0.00 N	91.20 6.81 0.00 N	68.60 5.57 0.00 N	70.03 5.32 0.00 N	55.80 4.22 0.00 N	70.77 5.16 0.00 N	65.68 4.15 0.00 N	56.50 2.99 0.00 N
BROOKHAVEN___DRP 24191	61.80 4.43 -4.76 N	77.55 5.52 -4.04 N	77.38 4.16 -25.69 N	77.46 5.24 -11.20 N	75.39 5.71 -8.60 N	79.28 5.87 -3.39 N	94.39 7.52 0.00 N	110.59 9.91 -2.90 N	84.17 8.15 -3.83 N	83.79 8.00 -0.83 N	107.85 9.70 -4.25 N	119.19 10.78 0.00 N	85.44 7.99 0.00 N	84.88 7.86 -0.06 N	82.83 7.50 -7.38 N	83.81 7.59 0.00 N	88.49 8.08 -4.03 N	119.44 9.04 -26.02 N	159.16 7.25 -88.89 N	240.58 6.80 -169.07 N	226.17 5.30 -169.29 N	185.27 6.60 -113.06 N	84.99 5.92 -17.54 N	82.05 4.40 -24.14 N
BROOKLYN_NAVY_YARD 23515	55.97 3.37 0.00 N	72.11 4.12 0.00 N	50.37 2.84 0.00 N	64.57 3.55 0.00 N	65.19 4.11 0.00 N	75.15 5.12 0.00 N	94.31 7.44 0.00 N	106.57 8.79 0.00 N	79.19 7.00 0.00 N	81.71 6.76 0.00 N	102.38 8.48 0.00 N	117.90 9.50 0.00 N	84.40 6.94 0.00 N	83.83 6.87 0.00 N	74.28 6.34 0.00 N	83.24 7.02 0.00 N	83.56 7.17 0.00 N	92.12 7.73 0.00 N	69.21 6.18 0.00 N	70.57 5.86 0.00 N	56.24 4.66 0.00 N	71.32 5.71 0.00 N	66.23 4.70 0.00 N	56.93 3.42 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
BURROWS___LYONSDAL 23803	52.69 0.08 0.00 N	68.04 0.05 0.00 N	47.57 0.05 0.00 N	61.09 0.07 0.00 N	61.18 0.10 0.00 N	70.47 0.44 0.00 N	87.96 1.09 0.00 N	99.29 1.51 0.00 N	73.33 1.14 0.00 N	76.18 1.23 0.00 N	95.37 1.47 0.00 N	109.92 1.52 0.00 N	78.43 0.97 0.00 N	77.86 0.90 0.00 N	68.66 0.71 0.00 N	77.04 0.83 0.00 N	77.30 0.92 0.00 N	85.58 1.19 0.00 N	64.11 1.08 0.00 N	65.86 1.15 0.00 N	52.43 0.85 0.00 N	66.38 0.77 0.00 N	61.91 0.38 0.00 N	53.59 0.08 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	62.07 4.70 -4.76 N	77.70 5.67 -4.04 N	77.36 4.15 -25.69 N	77.42 5.20 -11.20 N	75.33 5.66 -8.60 N	79.82 6.41 -3.39 N	95.41 8.54 0.00 N	111.44 10.75 -2.90 N	84.63 8.61 -3.83 N	84.23 8.44 -0.83 N	108.63 10.48 -4.25 N	120.13 11.72 0.00 N	86.09 8.63 0.00 N	85.56 8.54 -0.06 N	83.32 7.99 -7.38 N	84.58 8.36 0.00 N	89.17 8.76 -4.03 N	120.11 9.70 -26.02 N	159.60 7.68 -88.89 N	241.20 7.43 -169.07 N	226.82 5.95 -169.29 N	186.02 7.34 -113.06 N	85.30 6.23 -17.54 N	82.34 4.69 -24.14 N	
CALPINE_BETH_PAGE_GT_4 323586	62.07 4.70 -4.76 N	77.70 5.67 -4.04 N	77.36 4.15 -25.69 N	77.42 5.20 -11.20 N	75.33 5.66 -8.60 N	79.82 6.41 -3.39 N	95.41 8.54 0.00 N	111.44 10.75 -2.90 N	84.63 8.61 -3.83 N	84.23 8.44 -0.83 N	108.63 10.48 -4.25 N	120.13 11.72 0.00 N	86.09 8.63 0.00 N	85.56 8.54 -0.06 N	83.32 7.99 -7.38 N	84.58 8.36 0.00 N	89.17 8.76 -4.03 N	120.11 9.70 -26.02 N	159.60 7.68 -88.89 N	241.20 7.43 -169.07 N	226.82 5.95 -169.29 N	186.02 7.34 -113.06 N	85.30 6.23 -17.54 N	82.34 4.69 -24.14 N	
CALPINE_BP_GT1 23823	62.07 4.70 -4.76 N	77.70 5.67 -4.04 N	77.36 4.15 -25.69 N	77.42 5.20 -11.20 N	75.33 5.66 -8.60 N	79.82 6.41 -3.39 N	95.41 8.54 0.00 N	111.44 10.75 -2.90 N	84.63 8.61 -3.83 N	84.23 8.44 -0.83 N	108.63 10.48 -4.25 N	120.13 11.72 0.00 N	86.09 8.63 0.00 N	85.56 8.54 -0.06 N	83.32 7.99 -7.38 N	84.58 8.36 0.00 N	89.17 8.76 -4.03 N	120.11 9.70 -26.02 N	159.60 7.68 -88.89 N	241.20 7.43 -169.07 N	226.82 5.95 -169.29 N	186.02 7.34 -113.06 N	85.30 6.23 -17.54 N	82.34 4.69 -24.14 N	
CALSPAN___DRP 24200	48.31 -4.30 0.00 N	63.12 -4.87 0.00 N	44.09 -3.43 0.00 N	57.05 -3.97 0.00 N	55.96 -5.12 0.00 N	64.91 -5.12 0.00 N	81.06 -5.81 0.00 N	90.98 -6.80 0.00 N	67.13 -5.06 0.00 N	70.21 -4.74 0.00 N	87.31 -6.59 0.00 N	100.38 -8.02 0.00 N	71.63 -5.83 0.00 N	71.50 -5.46 0.00 N	62.84 -5.11 0.00 N	71.11 -5.10 0.00 N	71.07 -5.32 0.00 N	78.50 -5.89 0.00 N	59.12 -3.91 0.00 N	61.30 -3.42 0.00 N	49.09 -2.50 0.00 N	62.02 -3.60 0.00 N	57.66 -3.86 0.00 N	49.91 -3.60 0.00 N	
CARR STREET_E__SYR 24060	52.21 -0.40 0.00 N	67.49 -0.50 0.00 N	47.18 -0.35 0.00 N	60.60 -0.42 0.00 N	60.46 -0.62 0.00 N	69.47 -0.55 0.00 N	86.69 -0.18 0.00 N	97.69 -0.09 0.00 N	72.22 0.03 0.00 N	75.04 0.09 0.00 N	93.88 -0.02 0.00 N	108.06 -0.34 0.00 N	76.98 -0.48 0.00 N	76.53 -0.43 0.00 N	67.60 -0.34 0.00 N	75.81 -0.41 0.00 N	75.97 -0.41 0.00 N	83.96 -0.43 0.00 N	63.14 0.11 0.00 N	65.00 0.29 0.00 N	51.90 0.31 0.00 N	65.87 0.26 0.00 N	61.52 -0.01 0.00 N	53.28 -0.23 0.00 N	
CARTHAGE___PAPER 23857	50.82 -1.79 0.00 N	65.60 -2.40 0.00 N	45.91 -1.62 0.00 N	58.97 -2.05 0.00 N	58.99 -2.09 0.00 N	68.13 -1.90 0.00 N	85.06 -1.81 0.00 N	96.16 -1.62 0.00 N	70.94 -1.25 0.00 N	73.88 -1.08 0.00 N	92.44 -1.47 0.00 N	106.55 -1.85 0.00 N	75.94 -1.52 0.00 N	75.32 -1.63 0.00 N	66.34 -1.61 0.00 N	74.53 -1.68 0.00 N	74.88 -1.51 0.00 N	83.06 -1.34 0.00 N	62.16 -0.87 0.00 N	63.88 -0.84 0.00 N	50.72 -0.85 0.00 N	64.15 -1.47 0.00 N	59.78 -1.75 0.00 N	51.73 -1.78 0.00 N	
CE_DUNWOOD___DRP 24194	55.87 3.26 0.00 N	71.99 4.01 0.00 N	50.28 2.76 0.00 N	64.50 3.48 0.00 N	65.05 3.97 0.00 N	74.95 4.93 0.00 N	94.06 7.19 0.00 N	106.19 8.42 0.00 N	78.83 6.64 0.00 N	81.37 6.42 0.00 N	102.12 8.22 0.00 N	117.60 9.20 0.00 N	84.18 6.72 0.00 N	83.61 6.65 0.00 N	73.98 6.03 0.00 N	82.88 6.66 0.00 N	83.22 6.83 0.00 N	91.75 7.36 0.00 N	68.98 5.96 0.00 N	70.41 5.70 0.00 N	56.10 4.52 0.00 N	71.15 5.54 0.00 N	66.04 4.51 0.00 N	56.78 3.27 0.00 N	
CE_MILLWOOD___DRP 24193	55.75 3.14 0.00 N	71.84 3.85 0.00 N	50.19 2.66 0.00 N	64.37 3.35 0.00 N	64.90 3.82 0.00 N	74.80 4.78 0.00 N	93.89 7.02 0.00 N	105.96 8.19 0.00 N	78.63 6.44 0.00 N	81.14 6.18 0.00 N	101.83 7.93 0.00 N	117.28 8.88 0.00 N	83.95 6.49 0.00 N	83.37 6.41 0.00 N	73.76 5.82 0.00 N	82.62 6.41 0.00 N	82.94 6.56 0.00 N	91.47 7.08 0.00 N	68.79 5.76 0.00 N	70.22 5.51 0.00 N	55.95 4.36 0.00 N	70.96 5.34 0.00 N	65.86 4.33 0.00 N	56.64 3.13 0.00 N	
CE_NYC2_DRP 24202	56.06 3.46 0.00 N	72.21 4.22 0.00 N	50.46 2.94 0.00 N	64.63 3.61 0.00 N	65.26 4.19 0.00 N	75.27 5.25 0.00 N	94.39 7.53 0.00 N	106.60 8.82 0.00 N	79.20 7.02 0.00 N	81.72 6.76 0.00 N	102.53 8.63 0.00 N	118.00 9.60 0.00 N	84.53 7.07 0.00 N	83.99 7.03 0.00 N	74.40 6.45 0.00 N	83.34 7.12 0.00 N	83.69 7.30 0.00 N	92.20 7.81 0.00 N	69.25 6.22 0.00 N	70.63 5.92 0.00 N	56.31 4.73 0.00 N	71.45 5.84 0.00 N	66.32 4.79 0.00 N	57.01 3.50 0.00 N	
CE_NYC_DRP 24195	56.09 3.49 0.00 N	72.25 4.27 0.00 N	50.47 2.95 0.00 N	64.74 3.72 0.00 N	65.33 4.25 0.00 N	75.33 5.30 0.00 N	94.54 7.67 0.00 N	106.81 9.03 0.00 N	79.37 7.18 0.00 N	81.95 7.00 0.00 N	102.82 8.92 0.00 N	118.34 9.94 0.00 N	84.73 7.27 0.00 N	84.19 7.23 0.00 N	74.59 6.64 0.00 N	83.58 7.36 0.00 N	83.90 7.52 0.00 N	92.46 8.07 0.00 N	69.47 6.44 0.00 N	70.82 6.11 0.00 N	56.43 4.85 0.00 N	71.55 5.94 0.00 N	66.40 4.87 0.00 N	57.07 3.56 0.00 N	
CHAT_HIGH_FALL_HYD 323578	51.05 -1.56 0.00 N	66.17 -1.82 0.00 N	46.25 -1.27 0.00 N	59.41 -1.61 0.00 N	59.41 -1.67 0.00 N	68.06 -1.96 0.00 N	83.44 -3.43 0.00 N	94.04 -3.74 0.00 N	69.20 -2.99 0.00 N	72.06 -2.90 0.00 N	90.15 -3.75 0.00 N	104.33 -4.07 0.00 N	74.47 -2.99 0.00 N	73.98 -2.98 0.00 N	65.29 -2.66 0.00 N	73.20 -3.02 0.00 N	73.30 -3.08 0.00 N	81.28 -3.11 0.00 N	60.15 -2.87 0.00 N	61.60 -3.11 0.00 N	48.84 -2.75 0.00 N	62.25 -3.37 0.00 N	58.99 -2.54 0.00 N	51.93 -1.58 0.00 N	
CH_MIDHUDSON___DRP 24192	55.58 2.97 0.00 N	71.65 3.66 0.00 N	50.05 2.52 0.00 N	64.17 3.15 0.00 N	64.68 3.60 0.00 N	74.49 4.46 0.00 N	93.42 6.55 0.00 N	105.45 7.67 0.00 N	78.24 6.05 0.00 N	80.82 5.87 0.00 N	101.44 7.54 0.00 N	116.84 8.44 0.00 N	83.66 6.20 0.00 N	83.08 6.12 0.00 N	73.48 5.53 0.00 N	82.27 6.06 0.00 N	82.61 6.23 0.00 N	91.06 6.67 0.00 N	68.46 5.44 0.00 N	69.94 5.23 0.00 N	55.74 4.16 0.00 N	70.71 5.09 0.00 N	65.63 4.10 0.00 N	56.45 2.94 0.00 N	
CH_MISC_IPPS	55.02	70.89	49.52	63.51	64.04	73.83	92.68	104.66	77.61	80.11	100.53	115.80	82.89	82.32	72.79	81.52	81.85	90.26	67.91	69.37	55.28	70.06	65.01	55.87	

23765	2.41 0.00 N	2.91 0.00 N	1.99 0.00 N	2.49 0.00 N	2.96 0.00 N	3.81 0.00 N	5.81 0.00 N	6.89 0.00 N	5.43 0.00 N	5.15 0.00 N	6.63 0.00 N	7.40 0.00 N	5.44 0.00 N	5.36 0.00 N	4.84 0.00 N	5.30 0.00 N	5.46 0.00 N	5.86 0.00 N	4.88 0.00 N	4.66 0.00 N	3.69 0.00 N	4.45 0.00 N	3.48 0.00 N	2.36 0.00 N
CH_RES_BVR_FALLS 23983	51.76 -0.84 0.00 N	66.77 -1.21 0.00 N	46.77 -0.75 0.00 N	60.10 -0.92 0.00 N	60.12 -0.96 0.00 N	69.16 -0.86 0.00 N	85.66 -1.21 0.00 N	96.59 -1.18 0.00 N	71.34 -0.85 0.00 N	74.19 -0.76 0.00 N	93.00 -0.90 0.00 N	107.53 -0.87 0.00 N	76.77 -0.68 0.00 N	76.29 -0.67 0.00 N	67.38 -0.57 0.00 N	75.45 -0.76 0.00 N	75.72 -0.66 0.00 N	83.70 -0.69 0.00 N	62.37 -0.66 0.00 N	64.05 -0.66 0.00 N	50.97 -0.61 0.00 N	64.76 -0.85 0.00 N	60.79 -0.74 0.00 N	52.97 -0.54 0.00 N
CH_RES_NIAGARA 23895	47.98 -4.63 0.00 N	62.81 -5.18 0.00 N	43.97 -3.56 0.00 N	56.85 -4.17 0.00 N	55.38 -5.69 0.00 N	63.88 -6.15 0.00 N	79.13 -7.74 0.00 N	88.90 -8.88 0.00 N	65.66 -6.53 0.00 N	68.88 -6.08 0.00 N	85.41 -8.49 0.00 N	98.18 -10.23 0.00 N	70.14 -7.32 0.00 N	69.98 -6.98 0.00 N	61.50 -6.44 0.00 N	69.44 -6.77 0.00 N	69.46 -6.92 0.00 N	76.66 -7.73 0.00 N	57.72 -5.31 0.00 N	60.10 -4.61 0.00 N	48.17 -3.41 0.00 N	60.77 -4.84 0.00 N	56.91 -4.62 0.00 N	49.37 -4.14 0.00 N
CH_RES_SYRACUSE 23985	52.60 0.00 0.00 N	67.92 -0.07 0.00 N	47.46 -0.07 0.00 N	60.89 -0.13 0.00 N	60.73 -0.35 0.00 N	69.75 -0.27 0.00 N	86.94 0.07 0.00 N	97.94 0.16 0.00 N	72.49 0.30 0.00 N	75.30 0.35 0.00 N	94.15 0.25 0.00 N	108.39 -0.01 0.00 N	77.36 -0.09 0.00 N	76.94 -0.02 0.00 N	67.98 0.04 0.00 N	76.22 0.01 0.00 N	76.39 0.01 0.00 N	84.49 0.10 0.00 N	63.56 0.53 0.00 N	65.37 0.66 0.00 N	52.19 0.60 0.00 N	66.47 0.86 0.00 N	61.96 0.44 0.00 N	53.61 0.10 0.00 N
COLONIE_LFGE__ 323577	54.55 1.95 0.00 N	70.53 2.54 0.00 N	49.19 1.67 0.00 N	63.09 2.07 0.00 N	63.34 2.27 0.00 N	72.19 2.16 0.00 N	90.14 3.27 0.00 N	101.69 3.92 0.00 N	75.18 2.99 0.00 N	77.83 2.87 0.00 N	97.99 4.09 0.00 N	112.75 4.35 0.00 N	80.89 3.44 0.00 N	80.17 3.21 0.00 N	70.67 2.72 0.00 N	79.08 2.87 0.00 N	79.40 3.02 0.00 N	87.57 3.18 0.00 N	65.94 2.92 0.00 N	67.54 2.83 0.00 N	53.83 2.25 0.00 N	68.27 2.66 0.00 N	63.72 2.19 0.00 N	55.02 1.51 0.00 N
CORNELL____ 23752	50.33 -2.27 0.00 N	64.91 -3.08 0.00 N	45.29 -2.23 0.00 N	58.25 -2.77 0.00 N	58.19 -2.89 0.00 N	67.48 -2.55 0.00 N	84.91 -1.96 0.00 N	95.93 -1.84 0.00 N	70.95 -1.24 0.00 N	73.72 -1.24 0.00 N	92.06 -1.84 0.00 N	105.92 -2.48 0.00 N	75.47 -1.99 0.00 N	75.05 -1.91 0.00 N	66.16 -1.78 0.00 N	74.44 -1.77 0.00 N	74.63 -1.76 0.00 N	82.68 -1.71 0.00 N	62.34 -0.69 0.00 N	64.14 -0.58 0.00 N	51.06 -0.53 0.00 N	64.53 -1.08 0.00 N	59.70 -1.83 0.00 N	51.37 -2.14 0.00 N
COXSACKIE__GT 23611	56.04 3.44 0.00 N	72.16 4.17 0.00 N	50.37 2.84 0.00 N	64.60 3.58 0.00 N	64.96 3.88 0.00 N	74.66 4.64 0.00 N	93.63 6.76 0.00 N	105.71 7.93 0.00 N	78.38 6.19 0.00 N	81.10 6.15 0.00 N	101.76 7.86 0.00 N	117.17 8.77 0.00 N	83.89 6.43 0.00 N	83.25 6.29 0.00 N	73.50 5.55 0.00 N	82.36 6.15 0.00 N	82.69 6.31 0.00 N	91.21 6.81 0.00 N	68.65 5.62 0.00 N	70.21 5.49 0.00 N	55.95 4.37 0.00 N	70.94 5.33 0.00 N	65.91 4.38 0.00 N	56.77 3.26 0.00 N
CRESCENT__HYD 24018	54.55 1.95 0.00 N	70.53 2.54 0.00 N	49.19 1.67 0.00 N	63.09 2.07 0.00 N	63.34 2.27 0.00 N	72.19 2.16 0.00 N	90.14 3.27 0.00 N	101.69 3.92 0.00 N	75.18 2.99 0.00 N	77.83 2.87 0.00 N	97.99 4.09 0.00 N	112.75 4.35 0.00 N	80.89 3.44 0.00 N	80.17 3.21 0.00 N	70.67 2.72 0.00 N	79.08 2.87 0.00 N	79.40 3.02 0.00 N	87.57 3.18 0.00 N	65.94 2.92 0.00 N	67.54 2.83 0.00 N	53.83 2.25 0.00 N	68.27 2.66 0.00 N	63.72 2.19 0.00 N	55.02 1.51 0.00 N
CRUCIBLE_METL_DRP 24180	52.60 0.00 0.00 N	67.92 -0.07 0.00 N	47.46 -0.07 0.00 N	60.89 -0.13 0.00 N	60.73 -0.35 0.00 N	69.75 -0.27 0.00 N	86.94 0.07 0.00 N	97.94 0.16 0.00 N	72.49 0.30 0.00 N	75.30 0.35 0.00 N	94.15 0.25 0.00 N	108.39 -0.01 0.00 N	77.36 -0.09 0.00 N	76.94 -0.02 0.00 N	67.98 0.04 0.00 N	76.22 0.01 0.00 N	76.39 0.01 0.00 N	84.49 0.10 0.00 N	63.56 0.53 0.00 N	65.37 0.66 0.00 N	52.19 0.60 0.00 N	66.47 0.86 0.00 N	61.96 0.44 0.00 N	53.61 0.10 0.00 N
DANSKAMMER__1 23586	55.02 2.41 0.00 N	70.89 2.91 0.00 N	49.52 1.99 0.00 N	63.51 2.49 0.00 N	64.04 2.96 0.00 N	73.83 3.81 0.00 N	92.68 5.81 0.00 N	104.66 6.89 0.00 N	77.61 5.43 0.00 N	80.11 5.15 0.00 N	100.53 6.63 0.00 N	115.80 7.40 0.00 N	82.89 5.44 0.00 N	82.32 5.36 0.00 N	72.79 4.84 0.00 N	81.52 5.30 0.00 N	81.85 5.46 0.00 N	90.26 5.86 0.00 N	67.91 4.88 0.00 N	69.37 4.66 0.00 N	55.28 3.69 0.00 N	70.06 4.45 0.00 N	65.01 3.48 0.00 N	55.87 2.36 0.00 N
DANSKAMMER__2 23589	55.02 2.41 0.00 N	70.89 2.91 0.00 N	49.52 1.99 0.00 N	63.51 2.49 0.00 N	64.04 2.96 0.00 N	73.83 3.81 0.00 N	92.68 5.81 0.00 N	104.66 6.89 0.00 N	77.61 5.43 0.00 N	80.11 5.15 0.00 N	100.53 6.63 0.00 N	115.80 7.40 0.00 N	82.89 5.44 0.00 N	82.32 5.36 0.00 N	72.79 4.84 0.00 N	81.52 5.30 0.00 N	81.85 5.46 0.00 N	90.26 5.86 0.00 N	67.91 4.88 0.00 N	69.37 4.66 0.00 N	55.28 3.69 0.00 N	70.06 4.45 0.00 N	65.01 3.48 0.00 N	55.87 2.36 0.00 N
DANSKAMMER__3 23590	55.02 2.41 0.00 N	70.89 2.91 0.00 N	49.52 1.99 0.00 N	63.51 2.49 0.00 N	64.04 2.96 0.00 N	73.83 3.81 0.00 N	92.68 5.81 0.00 N	104.66 6.89 0.00 N	77.61 5.43 0.00 N	80.11 5.15 0.00 N	100.53 6.63 0.00 N	115.80 7.40 0.00 N	82.89 5.44 0.00 N	82.32 5.36 0.00 N	72.79 4.84 0.00 N	81.52 5.30 0.00 N	81.85 5.46 0.00 N	90.26 5.86 0.00 N	67.91 4.88 0.00 N	69.37 4.66 0.00 N	55.28 3.69 0.00 N	70.06 4.45 0.00 N	65.01 3.48 0.00 N	55.87 2.36 0.00 N
DANSKAMMER__4 23591	55.02 2.41 0.00 N	70.89 2.91 0.00 N	49.52 1.99 0.00 N	63.51 2.49 0.00 N	64.04 2.96 0.00 N	73.83 3.81 0.00 N	92.68 5.81 0.00 N	104.66 6.89 0.00 N	77.61 5.43 0.00 N	80.11 5.15 0.00 N	100.53 6.63 0.00 N	115.80 7.40 0.00 N	82.89 5.44 0.00 N	82.32 5.36 0.00 N	72.79 4.84 0.00 N	81.52 5.30 0.00 N	81.85 5.46 0.00 N	90.26 5.86 0.00 N	67.91 4.88 0.00 N	69.37 4.66 0.00 N	55.28 3.69 0.00 N	70.06 4.45 0.00 N	65.01 3.48 0.00 N	55.87 2.36 0.00 N
DANSKAMMER__DIESEL 23592	55.02 2.41 0.00 N	70.89 2.91 0.00 N	49.52 1.99 0.00 N	63.51 2.49 0.00 N	64.04 2.96 0.00 N	73.83 3.81 0.00 N	92.68 5.81 0.00 N	104.66 6.89 0.00 N	77.61 5.43 0.00 N	80.11 5.15 0.00 N	100.53 6.63 0.00 N	115.80 7.40 0.00 N	82.89 5.44 0.00 N	82.32 5.36 0.00 N	72.79 4.84 0.00 N	81.52 5.30 0.00 N	81.85 5.46 0.00 N	90.26 5.86 0.00 N	67.91 4.88 0.00 N	69.37 4.66 0.00 N	55.28 3.69 0.00 N	70.06 4.45 0.00 N	65.01 3.48 0.00 N	55.87 2.36 0.00 N

DASHVILLE___HYD 23610	55.66 3.06 0.00 N	71.79 3.80 0.00 N	50.14 2.62 0.00 N	64.28 3.26 0.00 N	64.85 3.78 0.00 N	74.79 4.76 0.00 N	93.88 7.01 0.00 N	106.03 8.25 0.00 N	78.69 6.50 0.00 N	81.24 6.29 0.00 N	102.03 8.13 0.00 N	117.49 9.09 0.00 N	84.10 6.64 0.00 N	83.51 6.56 0.00 N	73.87 5.92 0.00 N	82.68 6.47 0.00 N	83.00 6.62 0.00 N	91.51 7.12 0.00 N	68.80 5.77 0.00 N	70.27 5.56 0.00 N	56.02 4.44 0.00 N	71.00 5.38 0.00 N	65.85 4.32 0.00 N	56.58 3.07 0.00 N
DOGLEVILLE___HYD 23807	55.98 3.38 0.00 N	72.47 4.48 0.00 N	50.52 2.99 0.00 N	64.86 3.84 0.00 N	65.12 4.04 0.00 N	75.09 5.07 0.00 N	93.91 7.05 0.00 N	105.83 8.05 0.00 N	78.31 6.12 0.00 N	81.34 6.39 0.00 N	102.01 8.11 0.00 N	117.30 8.90 0.00 N	83.97 6.52 0.00 N	83.41 6.45 0.00 N	73.48 5.54 0.00 N	82.58 6.36 0.00 N	82.88 6.50 0.00 N	91.30 6.91 0.00 N	68.73 5.70 0.00 N	70.28 5.57 0.00 N	56.05 4.47 0.00 N	70.98 5.37 0.00 N	65.86 4.33 0.00 N	56.64 3.13 0.00 N
DUNKIRK___1 23563	47.55 -5.05 0.00 N	61.89 -6.10 0.00 N	43.12 -4.41 0.00 N	55.83 -5.19 0.00 N	55.29 -5.79 0.00 N	64.59 -5.44 0.00 N	81.65 -5.22 0.00 N	91.34 -6.44 0.00 N	67.27 -4.92 0.00 N	70.00 -4.95 0.00 N	87.32 -6.57 0.00 N	100.17 -8.23 0.00 N	71.31 -6.15 0.00 N	71.25 -5.71 0.00 N	62.64 -5.31 0.00 N	71.15 -5.07 0.00 N	71.15 -5.23 0.00 N	78.70 -5.69 0.00 N	59.28 -3.75 0.00 N	61.03 -3.68 0.00 N	48.82 -2.76 0.00 N	61.88 -3.73 0.00 N	57.02 -4.51 0.00 N	49.30 -4.21 0.00 N
DUNKIRK___2 23564	47.55 -5.05 0.00 N	61.89 -6.10 0.00 N	43.12 -4.41 0.00 N	55.83 -5.19 0.00 N	55.29 -5.79 0.00 N	64.59 -5.44 0.00 N	81.65 -5.22 0.00 N	91.34 -6.44 0.00 N	67.27 -4.92 0.00 N	70.00 -4.95 0.00 N	87.32 -6.57 0.00 N	100.17 -8.23 0.00 N	71.31 -6.15 0.00 N	71.25 -5.71 0.00 N	62.64 -5.31 0.00 N	71.15 -5.07 0.00 N	71.15 -5.23 0.00 N	78.70 -5.69 0.00 N	59.28 -3.75 0.00 N	61.03 -3.68 0.00 N	48.82 -2.76 0.00 N	61.88 -3.73 0.00 N	57.02 -4.51 0.00 N	49.30 -4.21 0.00 N
DUNKIRK___3 23565	47.79 -4.82 0.00 N	62.23 -5.76 0.00 N	43.37 -4.15 0.00 N	56.15 -4.87 0.00 N	55.55 -5.52 0.00 N	64.86 -5.16 0.00 N	81.82 -5.05 0.00 N	91.54 -6.23 0.00 N	67.45 -4.74 0.00 N	70.22 -4.73 0.00 N	87.55 -6.35 0.00 N	100.54 -7.86 0.00 N	71.60 -5.86 0.00 N	71.54 -5.42 0.00 N	62.90 -5.05 0.00 N	71.41 -4.80 0.00 N	71.37 -5.02 0.00 N	78.94 -5.45 0.00 N	59.43 -3.60 0.00 N	61.25 -3.46 0.00 N	49.01 -2.57 0.00 N	62.10 -3.51 0.00 N	57.28 -4.25 0.00 N	49.54 -3.96 0.00 N
DUNKIRK___4 23566	47.79 -4.82 0.00 N	62.23 -5.76 0.00 N	43.37 -4.15 0.00 N	56.15 -4.87 0.00 N	55.55 -5.52 0.00 N	64.86 -5.16 0.00 N	81.82 -5.05 0.00 N	91.54 -6.23 0.00 N	67.45 -4.74 0.00 N	70.22 -4.73 0.00 N	87.55 -6.35 0.00 N	100.54 -7.86 0.00 N	71.60 -5.86 0.00 N	71.54 -5.42 0.00 N	62.90 -5.05 0.00 N	71.41 -4.80 0.00 N	71.37 -5.02 0.00 N	78.94 -5.45 0.00 N	59.43 -3.60 0.00 N	61.25 -3.46 0.00 N	49.01 -2.57 0.00 N	62.10 -3.51 0.00 N	57.28 -4.25 0.00 N	49.54 -3.96 0.00 N
EAST HAMPTON___GT 23717	63.21 5.84 -4.76 N	79.26 7.23 -4.04 N	78.58 5.36 -25.69 N	79.00 6.78 -11.20 N	76.95 7.28 -8.60 N	81.09 7.68 -3.39 N	96.93 10.06 0.00 N	113.69 13.00 -2.90 N	86.60 10.58 -3.83 N	86.38 10.59 -0.83 N	111.12 12.97 -4.25 N	122.93 14.53 0.00 N	88.07 10.61 0.00 N	87.46 10.44 -0.06 N	85.09 9.76 -7.38 N	86.39 10.17 0.00 N	91.17 10.75 -4.03 N	122.58 12.17 -26.02 N	161.67 9.75 -88.89 N	243.11 9.33 -169.07 N	228.07 7.20 -169.29 N	187.55 8.87 -113.06 N	86.83 7.76 -17.54 N	83.41 5.76 -24.14 N
EAST RIVER___6 23660	56.00 3.39 0.00 N	72.06 4.07 0.00 N	50.34 2.82 0.00 N	64.62 3.60 0.00 N	65.19 4.11 0.00 N	75.18 5.15 0.00 N	94.29 7.42 0.00 N	106.54 8.76 0.00 N	79.16 6.97 0.00 N	81.76 6.80 0.00 N	102.55 8.65 0.00 N	117.98 9.58 0.00 N	84.48 7.02 0.00 N	83.94 6.98 0.00 N	74.42 6.47 0.00 N	83.39 7.18 0.00 N	83.67 7.29 0.00 N	92.19 7.79 0.00 N	69.27 6.24 0.00 N	70.63 5.92 0.00 N	56.27 4.69 0.00 N	71.35 5.74 0.00 N	66.22 4.69 0.00 N	56.94 3.43 0.00 N
EAST RIVER___7 23524	56.00 3.39 0.00 N	72.06 4.07 0.00 N	50.34 2.82 0.00 N	64.62 3.60 0.00 N	65.19 4.11 0.00 N	75.18 5.15 0.00 N	94.29 7.42 0.00 N	106.54 8.76 0.00 N	79.16 6.97 0.00 N	81.76 6.80 0.00 N	102.55 8.65 0.00 N	117.98 9.58 0.00 N	84.48 7.02 0.00 N	83.94 6.98 0.00 N	74.42 6.47 0.00 N	83.39 7.18 0.00 N	83.67 7.29 0.00 N	92.19 7.79 0.00 N	69.27 6.24 0.00 N	70.63 5.92 0.00 N	56.27 4.69 0.00 N	71.35 5.74 0.00 N	66.22 4.69 0.00 N	56.94 3.43 0.00 N
EAST_HAMPTON___DIESEL 23722	63.21 5.84 -4.76 N	79.26 7.23 -4.04 N	78.58 5.36 -25.69 N	79.00 6.78 -11.20 N	76.95 7.28 -8.60 N	81.09 7.68 -3.39 N	96.93 10.06 0.00 N	113.69 13.00 -2.90 N	86.60 10.58 -3.83 N	86.38 10.59 -0.83 N	111.12 12.97 -4.25 N	122.93 14.53 0.00 N	88.07 10.61 0.00 N	87.46 10.44 -0.06 N	85.09 9.76 -7.38 N	86.39 10.17 0.00 N	91.17 10.75 -4.03 N	122.58 12.17 -26.02 N	161.67 9.75 -88.89 N	243.11 9.33 -169.07 N	228.07 7.20 -169.29 N	187.55 8.87 -113.06 N	86.83 7.76 -17.54 N	83.41 5.76 -24.14 N
EAST_RIVER___1 323558	56.09 3.49 0.00 N	72.25 4.27 0.00 N	50.47 2.95 0.00 N	64.74 3.72 0.00 N	65.33 4.25 0.00 N	75.33 5.30 0.00 N	94.54 7.67 0.00 N	106.81 9.03 0.00 N	79.37 7.18 0.00 N	81.95 7.00 0.00 N	102.82 8.92 0.00 N	118.34 9.94 0.00 N	84.73 7.27 0.00 N	84.19 7.23 0.00 N	74.59 6.64 0.00 N	83.58 7.36 0.00 N	83.90 7.52 0.00 N	92.46 8.07 0.00 N	69.47 6.44 0.00 N	70.82 6.11 0.00 N	56.43 4.85 0.00 N	71.55 5.94 0.00 N	66.40 4.87 0.00 N	57.07 3.56 0.00 N
EAST_RIVER___2 323559	56.00 3.39 0.00 N	72.06 4.07 0.00 N	50.34 2.82 0.00 N	64.62 3.60 0.00 N	65.19 4.11 0.00 N	75.18 5.15 0.00 N	94.29 7.42 0.00 N	106.54 8.76 0.00 N	79.16 6.97 0.00 N	81.76 6.80 0.00 N	102.55 8.65 0.00 N	117.98 9.58 0.00 N	84.48 7.02 0.00 N	83.94 6.98 0.00 N	74.42 6.47 0.00 N	83.39 7.18 0.00 N	83.67 7.29 0.00 N	92.19 7.79 0.00 N	69.27 6.24 0.00 N	70.63 5.92 0.00 N	56.27 4.69 0.00 N	71.35 5.74 0.00 N	66.22 4.69 0.00 N	56.94 3.43 0.00 N
ELEC_TRO_TEK 24086	61.62 4.25 -4.76 N	77.25 5.22 -4.04 N	76.98 3.77 -25.69 N	76.96 4.74 -11.20 N	74.88 5.20 -8.60 N	79.47 6.05 -3.39 N	95.09 8.22 0.00 N	110.82 10.14 -2.90 N	84.12 8.10 -3.83 N	83.65 7.87 -0.83 N	108.08 9.93 -4.25 N	119.49 11.09 0.00 N	85.62 8.17 0.00 N	85.13 8.11 -0.06 N	82.87 7.55 -7.38 N	84.17 7.95 0.00 N	88.71 8.30 -4.03 N	119.54 9.13 -26.02 N	159.31 7.40 -88.89 N	240.98 7.20 -169.07 N	226.59 5.71 -169.29 N	185.74 7.06 -113.06 N	84.97 5.90 -17.54 N	82.05 4.40 -24.14 N
E_CANADA_CAP_HY 24051	53.34 0.73 0.00 N	67.14 -0.85 0.00 N	47.01 -0.52 0.00 N	60.43 -0.59 0.00 N	60.43 -0.65 0.00 N	69.53 -0.49 0.00 N	87.27 0.40 0.00 N	98.61 0.83 0.00 N	72.91 0.73 0.00 N	75.33 0.38 0.00 N	94.12 0.22 0.00 N	109.06 0.66 0.00 N	77.68 0.23 0.00 N	77.16 0.20 0.00 N	68.19 0.24 0.00 N	76.29 0.07 0.00 N	76.29 -0.09 0.00 N	84.89 0.49 0.00 N	63.27 0.24 0.00 N	65.57 0.85 0.00 N	52.13 0.55 0.00 N	66.13 0.52 0.00 N	61.66 0.13 0.00 N	53.69 0.18 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
E_CANADA_MHWK_HY 24050	55.98 3.38 0.00 N	72.47 4.48 0.00 N	50.52 2.99 0.00 N	64.86 3.84 0.00 N	65.12 4.04 0.00 N	75.09 5.07 0.00 N	93.91 7.05 0.00 N	105.83 8.05 0.00 N	78.31 6.12 0.00 N	81.34 6.39 0.00 N	102.01 8.11 0.00 N	117.30 8.90 0.00 N	83.97 6.52 0.00 N	83.41 6.45 0.00 N	73.48 5.54 0.00 N	82.58 6.36 0.00 N	82.88 6.50 0.00 N	91.30 6.91 0.00 N	68.73 5.70 0.00 N	70.28 5.57 0.00 N	56.05 4.47 0.00 N	70.98 5.37 0.00 N	65.86 4.33 0.00 N	56.64 3.13 0.00 N		
E_FISHKILL___LBMP 23776	55.55 2.94 0.00 N	71.62 3.64 0.00 N	50.02 2.49 0.00 N	64.15 3.13 0.00 N	64.65 3.58 0.00 N	74.45 4.43 0.00 N	93.36 6.49 0.00 N	105.36 7.58 0.00 N	78.15 5.96 0.00 N	80.71 5.76 0.00 N	101.30 7.40 0.00 N	116.64 8.24 0.00 N	83.52 6.06 0.00 N	82.95 5.99 0.00 N	73.36 5.42 0.00 N	82.19 5.97 0.00 N	82.48 6.10 0.00 N	90.96 6.57 0.00 N	68.35 5.33 0.00 N	69.82 5.11 0.00 N	55.66 4.08 0.00 N	70.61 5.00 0.00 N	65.58 4.05 0.00 N	56.44 2.93 0.00 N		
FAR ROCKAWAY___4 23548	62.47 5.10 -4.76 N	78.26 6.23 -4.04 N	77.67 4.46 -25.69 N	77.83 5.60 -11.20 N	75.76 6.08 -8.60 N	80.53 7.12 -3.39 N	96.48 9.61 0.00 N	112.47 11.78 -2.90 N	85.39 9.37 -3.83 N	84.97 9.18 -0.83 N	109.86 11.71 -4.25 N	121.59 13.19 0.00 N	87.16 9.70 0.00 N	86.69 9.67 -0.06 N	84.26 8.93 -7.38 N	85.75 9.53 0.00 N	90.30 9.89 -4.03 N	120.34 9.93 -26.02 N	160.13 8.21 -88.89 N	242.13 8.35 -169.07 N	228.01 7.14 -169.29 N	187.33 8.65 -113.06 N	86.28 7.21 -17.54 N	83.05 5.39 -24.14 N		
FARRAGUT___LBMP 323566	56.05 3.45 0.00 N	72.19 4.21 0.00 N	50.43 2.91 0.00 N	64.68 3.66 0.00 N	65.27 4.19 0.00 N	75.28 5.25 0.00 N	94.46 7.59 0.00 N	106.69 8.91 0.00 N	79.28 7.09 0.00 N	81.85 6.90 0.00 N	102.69 8.79 0.00 N	118.16 9.76 0.00 N	84.59 7.14 0.00 N	84.05 7.09 0.00 N	74.46 6.51 0.00 N	83.44 7.23 0.00 N	83.76 7.38 0.00 N	92.33 7.94 0.00 N	69.36 6.33 0.00 N	70.73 6.02 0.00 N	56.37 4.79 0.00 N	71.47 5.86 0.00 N	66.34 4.81 0.00 N	57.02 3.51 0.00 N		
FENNER___WINDPWR 24204	53.01 0.40 0.00 N	68.47 0.48 0.00 N	47.84 0.31 0.00 N	61.47 0.45 0.00 N	61.48 0.40 0.00 N	70.87 0.85 0.00 N	88.63 1.76 0.00 N	100.03 2.25 0.00 N	74.04 1.85 0.00 N	76.89 1.94 0.00 N	96.22 2.33 0.00 N	110.77 2.37 0.00 N	79.01 1.56 0.00 N	78.52 1.56 0.00 N	69.23 1.28 0.00 N	77.71 1.50 0.00 N	77.92 1.54 0.00 N	86.25 1.86 0.00 N	64.82 1.80 0.00 N	66.67 1.96 0.00 N	53.11 1.53 0.00 N	67.26 1.65 0.00 N	62.58 1.06 0.00 N	54.07 0.56 0.00 N		
FIBERTEK___ENERGY 23856	52.60 0.00 0.00 N	67.92 -0.07 0.00 N	47.46 -0.07 0.00 N	60.89 -0.13 0.00 N	60.73 -0.35 0.00 N	69.75 -0.27 0.00 N	86.94 0.07 0.00 N	97.94 0.16 0.00 N	72.49 0.30 0.00 N	75.30 0.35 0.00 N	94.15 0.25 0.00 N	108.39 -0.01 0.00 N	77.36 -0.09 0.00 N	76.94 -0.02 0.00 N	67.98 0.04 0.00 N	76.22 0.01 0.00 N	76.39 0.01 0.00 N	84.49 0.10 0.00 N	63.56 0.53 0.00 N	65.37 0.66 0.00 N	52.19 0.60 0.00 N	66.47 0.86 0.00 N	61.96 0.44 0.00 N	53.61 0.10 0.00 N		
FITZPATRICK____ 23598	51.52 -1.09 0.00 N	66.61 -1.38 0.00 N	46.58 -0.95 0.00 N	59.80 -1.21 0.00 N	59.68 -1.39 0.00 N	68.46 -1.56 0.00 N	85.17 -1.70 0.00 N	95.94 -1.84 0.00 N	70.92 -1.26 0.00 N	73.67 -1.28 0.00 N	92.16 -1.74 0.00 N	106.24 -2.15 0.00 N	75.90 -1.56 0.00 N	75.47 -1.49 0.00 N	66.61 -1.34 0.00 N	74.76 -1.45 0.00 N	74.92 -1.46 0.00 N	82.76 -1.64 0.00 N	62.06 -0.97 0.00 N	63.83 -0.88 0.00 N	50.94 -0.64 0.00 N	64.77 -0.85 0.00 N	60.55 -0.97 0.00 N	52.50 -1.01 0.00 N		
FORT ORANGE____ 23900	54.77 2.16 0.00 N	70.77 2.78 0.00 N	49.37 1.85 0.00 N	63.30 2.28 0.00 N	63.49 2.41 0.00 N	72.54 2.51 0.00 N	90.63 3.76 0.00 N	102.11 4.33 0.00 N	75.54 3.35 0.00 N	78.20 3.25 0.00 N	98.30 4.40 0.00 N	113.19 4.79 0.00 N	81.12 3.66 0.00 N	80.47 3.52 0.00 N	71.00 3.06 0.00 N	79.52 3.31 0.00 N	79.80 3.42 0.00 N	87.99 3.59 0.00 N	66.14 3.11 0.00 N	67.73 3.02 0.00 N	54.03 2.45 0.00 N	68.64 3.03 0.00 N	64.20 2.67 0.00 N	55.40 1.89 0.00 N		
FORT_DRUM_COGEN 23780	50.61 -1.99 0.00 N	65.33 -2.65 0.00 N	45.72 -1.80 0.00 N	58.75 -2.27 0.00 N	58.74 -2.34 0.00 N	67.89 -2.14 0.00 N	84.92 -1.95 0.00 N	96.03 -1.74 0.00 N	70.90 -1.29 0.00 N	73.82 -1.14 0.00 N	92.36 -1.54 0.00 N	106.41 -1.99 0.00 N	75.82 -1.64 0.00 N	75.22 -1.75 0.00 N	66.24 -1.71 0.00 N	74.42 -1.80 0.00 N	74.78 -1.60 0.00 N	82.98 -1.41 0.00 N	62.18 -0.85 0.00 N	63.90 -0.81 0.00 N	50.75 -0.83 0.00 N	64.15 -1.46 0.00 N	59.70 -1.82 0.00 N	51.59 -1.92 0.00 N		
FPL_FAR_ROCK_GT1 24212	62.47 5.10 -4.76 N	78.26 6.23 -4.04 N	77.67 4.46 -25.69 N	77.83 5.60 -11.20 N	75.76 6.08 -8.60 N	80.53 7.12 -3.39 N	96.48 9.61 0.00 N	112.47 11.78 -2.90 N	85.39 9.37 -3.83 N	84.97 9.18 -0.83 N	109.86 11.71 -4.25 N	121.59 13.19 0.00 N	87.16 9.70 0.00 N	86.69 9.67 -0.06 N	84.26 8.93 -7.38 N	85.75 9.53 0.00 N	90.30 9.89 -4.03 N	120.34 9.93 -26.02 N	160.13 8.21 -88.89 N	242.13 8.35 -169.07 N	228.01 7.14 -169.29 N	187.33 8.65 -113.06 N	86.28 7.21 -17.54 N	83.05 5.39 -24.14 N		
FPL_FAR_ROCK_GT2 23815	62.47 5.10 -4.76 N	78.26 6.23 -4.04 N	77.67 4.46 -25.69 N	77.83 5.60 -11.20 N	75.76 6.08 -8.60 N	80.53 7.12 -3.39 N	96.48 9.61 0.00 N	112.47 11.78 -2.90 N	85.39 9.37 -3.83 N	84.97 9.18 -0.83 N	109.86 11.71 -4.25 N	121.59 13.19 0.00 N	87.16 9.70 0.00 N	86.69 9.67 -0.06 N	84.26 8.93 -7.38 N	85.75 9.53 0.00 N	90.30 9.89 -4.03 N	120.34 9.93 -26.02 N	160.13 8.21 -88.89 N	242.13 8.35 -169.07 N	228.01 7.14 -169.29 N	187.33 8.65 -113.06 N	86.28 7.21 -17.54 N	83.05 5.39 -24.14 N		
FRANKLIN_FALL_HYD 24054	50.76 -1.85 0.00 N	65.72 -2.27 0.00 N	45.97 -1.56 0.00 N	59.03 -1.99 0.00 N	59.06 -2.02 0.00 N	67.63 -2.39 0.00 N	82.86 -4.02 0.00 N	93.48 -4.30 0.00 N	68.76 -3.43 0.00 N	71.69 -3.26 -4.24 N	89.66 -4.56 0.00 N	103.83 -3.42 0.00 N	74.04 -3.39 0.00 N	73.57 -2.99 0.00 N	64.95 -3.36 0.00 N	72.86 -3.45 0.00 N	72.94 -3.56 0.00 N	80.83 -3.29 0.00 N	59.74 -3.48 0.00 N	61.24 -3.48 0.00 N	48.52 -3.06 0.00 N	61.84 -3.77 0.00 N	58.64 -2.88 0.00 N	51.64 -1.87 0.00 N		
FREEPORT_EQUUS_GT1 23764	62.30 4.93 -4.76 N	77.96 5.93 -4.04 N	77.50 4.29 -25.69 N	77.62 5.40 -11.20 N	75.54 5.86 -8.60 N	80.15 6.74 -3.39 N	95.91 9.04 0.00 N	111.97 11.29 -2.90 N	84.79 8.77 -3.83 N	84.39 8.60 -0.83 N	108.88 10.73 -4.25 N	120.45 12.05 0.00 N	86.35 8.89 0.00 N	85.82 8.80 -0.06 N	83.53 8.20 -7.38 N	84.85 8.63 0.00 N	89.43 9.02 -4.03 N	120.38 9.97 -26.02 N	159.97 8.06 -88.89 N	241.58 7.80 -169.07 N	227.05 6.18 -169.29 N	186.27 7.59 -113.06 N	85.49 6.42 -17.54 N	82.60 4.95 -24.14 N		
FULTON COGEN_____	52.13	67.32	47.03	60.42	60.31	69.27	86.41	97.38	72.06	74.85	93.62	107.91	77.05	76.58	67.58	75.84	76.03	84.01	63.07	64.89	51.76	65.72	61.29	53.07		

23766	-0.48 0.00 N	-0.67 0.00 N	-0.49 0.00 N	-0.60 0.00 N	-0.77 0.00 N	-0.75 0.00 N	-0.46 0.00 N	-0.40 0.00 N	-0.13 0.00 N	-0.11 0.00 N	-0.28 0.00 N	-0.49 0.00 N	-0.41 0.00 N	-0.38 0.00 N	-0.37 0.00 N	-0.37 0.00 N	-0.35 0.00 N	-0.38 0.00 N	0.05 0.00 N	0.18 0.00 N	0.18 0.00 N	0.11 0.00 N	-0.23 0.00 N	-0.44 0.00 N
Freeport___CT2 23818	62.30 4.93 -4.76 N	77.96 5.93 -4.04 N	77.50 4.29 -25.69 N	77.62 5.40 -11.20 N	75.54 5.86 -8.60 N	80.15 6.74 -3.39 N	95.91 9.04 0.00 N	111.97 11.29 -2.90 N	84.79 8.77 -3.83 N	84.39 8.60 -0.83 N	108.88 10.73 -4.25 N	120.45 12.05 0.00 N	86.35 8.89 0.00 N	85.82 8.80 -0.06 N	83.53 8.20 -7.38 N	84.85 8.63 0.00 N	89.43 9.02 -4.03 N	120.38 9.97 -26.02 N	159.97 8.06 -88.89 N	241.58 7.80 -169.07 N	227.05 6.18 -169.29 N	186.27 7.59 -113.06 N	85.49 6.42 -17.54 N	82.60 4.95 -24.14 N
G.F.CEMENT___DRP 24184	55.12 2.51 0.00 N	71.16 3.17 0.00 N	49.60 2.07 0.00 N	63.64 2.61 0.00 N	64.02 2.94 0.00 N	72.95 2.92 0.00 N	91.20 4.33 0.00 N	103.14 5.37 0.00 N	76.22 4.03 0.00 N	78.96 4.01 0.00 N	99.49 5.59 0.00 N	114.40 6.00 0.00 N	82.09 4.64 0.00 N	81.25 4.29 0.00 N	71.55 3.61 0.00 N	80.08 3.86 0.00 N	80.36 3.98 0.00 N	88.76 4.37 0.00 N	67.03 4.00 0.00 N	68.72 4.00 0.00 N	54.63 3.05 0.00 N	69.13 3.52 0.00 N	64.31 2.78 0.00 N	55.44 1.93 0.00 N
GARDENVILLE___LBMP 24039	48.23 -4.37 0.00 N	62.99 -5.01 0.00 N	44.00 -3.52 0.00 N	56.93 -4.09 0.00 N	55.87 -5.21 0.00 N	64.79 -5.23 0.00 N	80.96 -5.91 0.00 N	90.84 -6.94 0.00 N	67.04 -5.15 0.00 N	70.11 -4.84 0.00 N	87.14 -6.76 0.00 N	100.20 -8.20 0.00 N	71.48 -5.98 0.00 N	71.37 -5.59 0.00 N	62.74 -5.21 0.00 N	70.99 -5.22 0.00 N	70.97 -5.41 0.00 N	78.39 -6.00 0.00 N	59.03 -4.00 0.00 N	61.20 -3.52 0.00 N	49.01 -2.58 0.00 N	61.92 -3.70 0.00 N	57.56 -3.97 0.00 N	49.82 -3.69 0.00 N
GENERAL___MILLS 23808	48.31 -4.30 0.00 N	63.12 -4.87 0.00 N	44.09 -3.43 0.00 N	57.05 -3.97 0.00 N	55.96 -5.12 0.00 N	64.91 -5.12 0.00 N	81.06 -5.81 0.00 N	90.98 -6.80 0.00 N	67.13 -5.06 0.00 N	70.21 -4.74 0.00 N	87.31 -6.59 0.00 N	100.38 -8.02 0.00 N	71.63 -5.83 0.00 N	71.50 -5.46 0.00 N	62.84 -5.11 0.00 N	71.11 -5.10 0.00 N	71.07 -5.32 0.00 N	78.50 -5.89 0.00 N	59.12 -3.91 0.00 N	61.30 -3.42 0.00 N	49.09 -2.50 0.00 N	62.02 -3.60 0.00 N	57.66 -3.86 0.00 N	49.91 -3.60 0.00 N
GE_PLASTICS___DRP 24183	53.67 1.06 0.00 N	69.34 1.35 0.00 N	48.41 0.89 0.00 N	62.07 1.05 0.00 N	62.28 1.21 0.00 N	71.17 1.15 0.00 N	88.77 1.90 0.00 N	99.99 2.21 0.00 N	73.96 1.77 0.00 N	76.60 1.64 0.00 N	96.23 2.34 0.00 N	110.86 2.46 0.00 N	79.47 2.02 0.00 N	78.86 1.90 0.00 N	69.59 1.64 0.00 N	77.94 1.73 0.00 N	78.19 1.80 0.00 N	86.12 1.72 0.00 N	64.65 1.62 0.00 N	66.21 1.49 0.00 N	52.87 1.29 0.00 N	67.19 1.58 0.00 N	62.78 1.25 0.00 N	54.26 0.75 0.00 N
GILBOA___1 23756	54.12 1.51 0.00 N	69.93 1.94 0.00 N	48.85 1.33 0.00 N	62.66 1.64 0.00 N	62.92 1.85 0.00 N	72.01 1.98 0.00 N	89.96 3.09 0.00 N	101.08 3.31 0.00 N	74.81 2.62 0.00 N	77.45 2.50 0.00 N	97.18 3.28 0.00 N	112.05 3.65 0.00 N	80.38 2.93 0.00 N	79.81 2.85 0.00 N	70.49 2.55 0.00 N	79.02 2.81 0.00 N	79.19 2.80 0.00 N	86.89 2.49 0.00 N	65.04 2.01 0.00 N	66.67 1.96 0.00 N	53.42 1.84 0.00 N	68.01 2.40 0.00 N	63.41 1.88 0.00 N	54.78 1.27 0.00 N
GILBOA___2 23757	54.12 1.51 0.00 N	69.93 1.94 0.00 N	48.85 1.33 0.00 N	62.66 1.64 0.00 N	62.92 1.85 0.00 N	72.01 1.98 0.00 N	89.96 3.09 0.00 N	101.08 3.31 0.00 N	74.81 2.62 0.00 N	77.45 2.50 0.00 N	97.18 3.28 0.00 N	112.05 3.65 0.00 N	80.38 2.93 0.00 N	79.81 2.85 0.00 N	70.49 2.55 0.00 N	79.02 2.81 0.00 N	79.19 2.80 0.00 N	86.89 2.49 0.00 N	65.04 2.01 0.00 N	66.67 1.96 0.00 N	53.42 1.84 0.00 N	68.01 2.40 0.00 N	63.41 1.88 0.00 N	54.78 1.27 0.00 N
GILBOA___3 23758	54.12 1.51 0.00 N	69.93 1.94 0.00 N	48.85 1.33 0.00 N	62.66 1.64 0.00 N	62.92 1.85 0.00 N	72.01 1.98 0.00 N	89.96 3.09 0.00 N	101.08 3.31 0.00 N	74.81 2.62 0.00 N	77.45 2.50 0.00 N	97.18 3.28 0.00 N	112.05 3.65 0.00 N	80.38 2.93 0.00 N	79.81 2.85 0.00 N	70.49 2.55 0.00 N	79.02 2.81 0.00 N	79.19 2.80 0.00 N	86.89 2.49 0.00 N	65.04 2.01 0.00 N	66.67 1.96 0.00 N	53.42 1.84 0.00 N	68.01 2.40 0.00 N	63.41 1.88 0.00 N	54.78 1.27 0.00 N
GILBOA___4 23759	54.12 1.51 0.00 N	69.93 1.94 0.00 N	48.85 1.33 0.00 N	62.66 1.64 0.00 N	62.92 1.85 0.00 N	72.01 1.98 0.00 N	89.96 3.09 0.00 N	101.08 3.31 0.00 N	74.81 2.62 0.00 N	77.45 2.50 0.00 N	97.18 3.28 0.00 N	112.05 3.65 0.00 N	80.38 2.93 0.00 N	79.81 2.85 0.00 N	70.49 2.55 0.00 N	79.02 2.81 0.00 N	79.19 2.80 0.00 N	86.89 2.49 0.00 N	65.04 2.01 0.00 N	66.67 1.96 0.00 N	53.42 1.84 0.00 N	68.01 2.40 0.00 N	63.41 1.88 0.00 N	54.78 1.27 0.00 N
GILBOA___ 23599	54.12 1.51 0.00 N	69.93 1.94 0.00 N	48.85 1.33 0.00 N	62.66 1.64 0.00 N	62.92 1.85 0.00 N	72.01 1.98 0.00 N	89.96 3.09 0.00 N	101.08 3.31 0.00 N	74.81 2.62 0.00 N	77.45 2.50 0.00 N	97.18 3.28 0.00 N	112.05 3.65 0.00 N	80.38 2.93 0.00 N	79.81 2.85 0.00 N	70.49 2.55 0.00 N	79.02 2.81 0.00 N	79.19 2.80 0.00 N	86.89 2.49 0.00 N	65.04 2.01 0.00 N	66.67 1.96 0.00 N	53.42 1.84 0.00 N	68.01 2.40 0.00 N	63.41 1.88 0.00 N	54.78 1.27 0.00 N
GINNA___ 23603	48.60 -4.01 0.00 N	63.03 -4.96 0.00 N	44.09 -3.43 0.00 N	56.71 -4.31 0.00 N	56.11 -4.97 0.00 N	64.82 -5.21 0.00 N	80.95 -5.92 0.00 N	91.43 -6.35 0.00 N	67.56 -4.63 0.00 N	70.53 -4.43 0.00 N	87.90 -6.00 0.00 N	101.11 -7.29 0.00 N	72.20 -5.25 0.00 N	71.83 -5.13 0.00 N	63.23 -4.72 0.00 N	71.19 -5.03 0.00 N	71.35 -5.03 0.00 N	78.96 -5.43 0.00 N	59.47 -3.56 0.00 N	61.59 -3.13 0.00 N	49.13 -2.45 0.00 N	62.00 -3.62 0.00 N	57.70 -3.83 0.00 N	49.74 -3.77 0.00 N
GLEN PARK___ 23778	50.98 -1.62 0.00 N	65.84 -2.15 0.00 N	46.05 -1.48 0.00 N	59.18 -1.84 0.00 N	59.15 -1.92 0.00 N	68.45 -1.58 0.00 N	85.78 -1.09 0.00 N	97.02 -0.76 0.00 N	71.65 -0.54 0.00 N	74.59 -0.37 0.00 N	93.30 -0.60 0.00 N	107.47 -0.93 0.00 N	76.60 -0.85 0.00 N	76.01 -0.95 0.00 N	66.91 -1.04 0.00 N	75.26 -0.95 0.00 N	75.65 -0.74 0.00 N	83.94 -0.45 0.00 N	62.96 -0.07 0.00 N	64.71 0.00 0.00 N	51.41 -0.17 0.00 N	64.96 -0.66 0.00 N	60.37 -1.16 0.00 N	52.10 -1.41 0.00 N
GLENWOOD_IC_1_G5 23712	61.62 4.25 -4.76 N	77.26 5.23 -4.04 N	76.92 3.70 -25.69 N	76.88 4.66 -11.20 N	74.82 5.15 -8.60 N	79.56 6.15 -3.39 N	95.35 8.48 0.00 N	110.95 10.26 -2.90 N	84.12 8.10 -3.83 N	83.57 7.78 -0.83 N	107.92 9.77 -4.25 N	119.28 10.88 0.00 N	85.46 8.00 0.00 N	84.98 7.96 -0.06 N	82.70 7.37 -7.38 N	84.14 7.93 0.00 N	88.62 8.21 -4.03 N	119.35 8.94 -26.02 N	158.80 6.89 -88.89 N	240.39 6.61 -169.07 N	226.12 5.24 -169.29 N	185.28 6.61 -113.06 N	84.79 5.73 -17.54 N	81.97 4.32 -24.14 N

GLENWOOD_IC_2_G1 23688	61.26 3.89 -4.76 N	76.80 4.77 -4.04 N	76.58 3.37 -25.69 N	76.45 4.22 -11.20 N	74.40 4.72 -8.60 N	79.09 5.68 -3.39 N	94.82 7.96 0.00 N	110.24 9.56 -2.90 N	83.59 7.57 -3.83 N	83.13 7.34 -0.83 N	107.48 9.33 -4.25 N	118.84 10.44 0.00 N	85.09 7.63 0.00 N	84.61 7.59 -0.06 N	82.29 6.97 -7.38 N	83.77 7.55 0.00 N	88.20 7.79 -4.03 N	118.86 8.45 -26.02 N	158.73 6.81 -88.89 N	240.34 6.56 -169.07 N	226.09 5.22 -169.29 N	185.11 6.43 -113.06 N	84.40 5.34 -17.54 N	81.60 3.95 -24.14 N
GLENWOOD_IC_3_G1 23689	61.26 3.89 -4.76 N	76.80 4.77 -4.04 N	76.58 3.37 -25.69 N	76.45 4.22 -11.20 N	74.40 4.72 -8.60 N	79.09 5.68 -3.39 N	94.82 7.96 0.00 N	110.24 9.56 -2.90 N	83.59 7.57 -3.83 N	83.13 7.34 -0.83 N	107.48 9.33 -4.25 N	118.84 10.44 0.00 N	85.09 7.63 0.00 N	84.61 7.59 -0.06 N	82.29 6.97 -7.38 N	83.77 7.55 0.00 N	88.20 7.79 -4.03 N	118.86 8.45 -26.02 N	158.73 6.81 -88.89 N	240.34 6.56 -169.07 N	226.09 5.22 -169.29 N	185.11 6.43 -113.06 N	84.40 5.34 -17.54 N	81.60 3.95 -24.14 N
GLENWOOD___4 23550	61.63 4.26 -4.76 N	77.26 5.23 -4.04 N	76.92 3.70 -25.69 N	76.89 4.66 -11.20 N	74.82 5.15 -8.60 N	79.56 6.15 -3.39 N	95.35 8.48 0.00 N	110.95 10.27 -2.90 N	84.12 8.10 -3.83 N	83.56 7.77 -0.83 N	107.92 9.77 -4.25 N	119.28 10.88 0.00 N	85.46 8.00 0.00 N	84.97 7.96 -0.06 N	82.70 7.37 -7.38 N	84.14 7.93 0.00 N	88.62 8.21 -4.03 N	119.36 8.95 -26.02 N	158.92 7.01 -88.89 N	240.52 6.74 -169.07 N	226.21 5.34 -169.29 N	185.35 6.67 -113.06 N	84.79 5.73 -17.54 N	81.97 4.32 -24.14 N
GLENWOOD___5 23614	61.63 4.26 -4.76 N	77.26 5.23 -4.04 N	76.92 3.70 -25.69 N	76.89 4.66 -11.20 N	74.82 5.15 -8.60 N	79.56 6.15 -3.39 N	95.35 8.48 0.00 N	110.95 10.27 -2.90 N	84.12 8.10 -3.83 N	83.56 7.77 -0.83 N	107.92 9.77 -4.25 N	119.28 10.88 0.00 N	85.46 8.00 0.00 N	84.97 7.96 -0.06 N	82.70 7.37 -7.38 N	84.14 7.93 0.00 N	88.62 8.21 -4.03 N	119.36 8.95 -26.02 N	158.92 7.01 -88.89 N	240.52 6.74 -169.07 N	226.21 5.34 -169.29 N	185.35 6.67 -113.06 N	84.79 5.73 -17.54 N	81.97 4.32 -24.14 N
GLOBAL GREEN_PORT_GT1 23814	63.19 5.82 -4.76 N	79.22 7.19 -4.04 N	78.56 5.34 -25.69 N	78.97 6.75 -11.20 N	76.92 7.24 -8.60 N	81.06 7.65 -3.39 N	96.89 10.02 0.00 N	113.63 12.95 -2.90 N	86.58 10.56 -3.83 N	86.35 10.57 -0.83 N	111.05 12.90 -4.25 N	122.90 14.50 0.00 N	88.04 10.59 0.00 N	87.44 10.42 -0.06 N	85.06 9.73 -7.38 N	86.37 10.16 0.00 N	91.13 10.72 -4.03 N	122.55 12.14 -26.02 N	161.65 9.73 -88.89 N	243.08 9.30 -169.07 N	228.06 7.19 -169.29 N	187.52 8.84 -113.06 N	86.80 7.74 -17.54 N	83.40 5.75 -24.14 N
GOETHSLN___LBMP 323567	55.96 3.36 0.00 N	72.06 4.07 0.00 N	50.33 2.81 0.00 N	64.56 3.53 0.00 N	65.15 4.08 0.00 N	75.15 5.12 0.00 N	94.29 7.43 0.00 N	106.41 8.63 0.00 N	79.06 6.87 0.00 N	81.60 6.64 0.00 N	102.37 8.46 0.00 N	117.85 9.45 0.00 N	84.36 6.90 0.00 N	83.85 6.90 0.00 N	74.28 6.33 0.00 N	83.27 7.06 0.00 N	83.62 7.23 0.00 N	92.16 7.77 0.00 N	69.25 6.22 0.00 N	70.61 5.90 0.00 N	56.27 4.69 0.00 N	71.35 5.74 0.00 N	66.22 4.70 0.00 N	56.93 3.42 0.00 N
GOUDEY___7 23579	52.27 -0.34 0.00 N	67.59 -0.40 0.00 N	47.19 -0.34 0.00 N	60.68 -0.33 0.00 N	60.77 -0.31 0.00 N	70.37 0.34 0.00 N	88.56 1.69 0.00 N	99.45 1.68 0.00 N	73.38 1.19 0.00 N	76.04 1.09 0.00 N	95.18 1.29 0.00 N	109.60 1.20 0.00 N	78.20 0.75 0.00 N	77.87 0.91 0.00 N	68.70 0.76 0.00 N	77.45 1.23 0.00 N	77.48 1.10 0.00 N	85.58 1.18 0.00 N	64.28 1.25 0.00 N	65.96 1.24 0.00 N	52.69 1.11 0.00 N	66.93 1.32 0.00 N	61.98 0.46 0.00 N	53.55 0.04 0.00 N
GOUDEY___8 23580	52.29 -0.32 0.00 N	67.63 -0.36 0.00 N	47.21 -0.31 0.00 N	60.72 -0.30 0.00 N	60.82 -0.25 0.00 N	70.40 0.37 0.00 N	88.60 1.73 0.00 N	99.47 1.69 0.00 N	73.42 1.23 0.00 N	76.07 1.11 0.00 N	95.21 1.31 0.00 N	109.63 1.23 0.00 N	78.24 0.78 0.00 N	77.91 0.94 0.00 N	68.73 0.78 0.00 N	77.48 1.27 0.00 N	77.52 1.14 0.00 N	85.62 1.23 0.00 N	64.29 1.26 0.00 N	65.98 1.26 0.00 N	52.70 1.12 0.00 N	66.96 1.35 0.00 N	62.02 0.49 0.00 N	53.57 0.06 0.00 N
GOWANUS_GT1_1 24077	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT1_2 24078	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT1_3 24079	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT1_4 24080	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT1_5 24084	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT1_6 24111	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N

[illegible]

24125		3.50 0.00 N	4.17 0.00 N	2.85 0.00 N	3.54 0.00 N	4.11 0.00 N	5.14 0.00 N	7.50 0.00 N	8.78 0.00 N	6.99 0.00 N	6.73 0.00 N	8.59 0.00 N	9.59 0.00 N	7.11 0.00 N	7.07 0.00 N	6.35 0.00 N	7.18 0.00 N	7.36 0.00 N	7.86 0.00 N	6.23 0.00 N	5.97 0.00 N	4.82 0.00 N	5.94 0.00 N	4.89 0.00 N	3.58 0.00 N
GOWANUS_GT3_5	24126	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT3_6	24127	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT3_7	24128	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT3_8	24129	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT4_1	24130	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT4_2	24131	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT4_3	24132	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT4_4	24133	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT4_5	24134	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT4_6	24135	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT4_7	24136	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GOWANUS_GT4_8	24137	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
GRAHMSVILLE___HY	23607	53.63 1.03 0.00 N	69.06 1.07 0.00 N	48.24 0.71 0.00 N	61.90 0.88 0.00 N	62.27 1.19 0.00 N	71.74 1.72 0.00 N	89.93 3.06 0.00 N	101.42 3.64 0.00 N	75.22 3.03 0.00 N	77.82 2.87 0.00 N	97.59 3.69 0.00 N	112.49 4.09 0.00 N	80.45 2.99 0.00 N	79.92 2.96 0.00 N	70.62 2.68 0.00 N	79.12 2.91 0.00 N	79.38 2.99 0.00 N	87.58 3.18 0.00 N	65.79 2.76 0.00 N	67.27 2.56 0.00 N	53.62 2.04 0.00 N	68.01 2.40 0.00 N	63.14 1.61 0.00 N	54.40 0.90 0.00 N

GREENIDGE___3 23582	49.68 -2.92 0.00 N	64.26 -3.73 0.00 N	44.93 -2.60 0.00 N	57.74 -3.28 0.00 N	57.49 -3.58 0.00 N	66.76 -3.27 0.00 N	84.01 -2.86 0.00 N	94.54 -3.24 0.00 N	69.72 -2.47 0.00 N	72.46 -2.50 0.00 N	90.45 -3.44 0.00 N	104.07 -4.33 0.00 N	74.15 -3.30 0.00 N	73.89 -3.07 0.00 N	65.09 -2.86 0.00 N	73.46 -2.75 0.00 N	73.51 -2.87 0.00 N	81.36 -3.03 0.00 N	61.25 -1.77 0.00 N	63.10 -1.62 0.00 N	50.38 -1.20 0.00 N	63.77 -1.84 0.00 N	59.02 -2.50 0.00 N	50.93 -2.58 0.00 N
GREENIDGE___4 23583	49.68 -2.92 0.00 N	64.26 -3.73 0.00 N	44.93 -2.60 0.00 N	57.74 -3.28 0.00 N	57.49 -3.58 0.00 N	66.76 -3.27 0.00 N	84.01 -2.86 0.00 N	94.54 -3.24 0.00 N	69.72 -2.47 0.00 N	72.46 -2.50 0.00 N	90.45 -3.44 0.00 N	104.07 -4.33 0.00 N	74.15 -3.30 0.00 N	73.89 -3.07 0.00 N	65.09 -2.86 0.00 N	73.46 -2.75 0.00 N	73.51 -2.87 0.00 N	81.36 -3.03 0.00 N	61.25 -1.77 0.00 N	63.10 -1.62 0.00 N	50.38 -1.20 0.00 N	63.77 -1.84 0.00 N	59.02 -2.50 0.00 N	50.93 -2.58 0.00 N
HARZA MOOSE___RIVER 24016	52.69 0.08 0.00 N	68.04 0.05 0.00 N	47.57 0.05 0.00 N	61.09 0.07 0.00 N	61.18 0.10 0.00 N	70.47 0.44 0.00 N	87.96 1.09 0.00 N	99.29 1.51 0.00 N	73.33 1.14 0.00 N	76.18 1.23 0.00 N	95.37 1.47 0.00 N	109.92 1.52 0.00 N	78.43 0.97 0.00 N	77.86 0.90 0.00 N	68.66 0.71 0.00 N	77.04 0.83 0.00 N	77.30 0.92 0.00 N	85.58 1.19 0.00 N	64.11 1.08 0.00 N	65.86 1.15 0.00 N	52.43 0.85 0.00 N	66.38 0.77 0.00 N	61.91 0.38 0.00 N	53.59 0.08 0.00 N
HEMPSTEAD___ 23647	61.75 4.38 -4.76 N	77.34 5.31 -4.04 N	77.04 3.82 -25.69 N	77.03 4.80 -11.20 N	74.95 5.27 -8.60 N	79.54 6.13 -3.39 N	95.18 8.31 0.00 N	110.99 10.31 -2.90 N	84.21 8.19 -3.83 N	83.76 7.97 -0.83 N	108.10 9.95 -4.25 N	119.56 11.15 0.00 N	85.66 8.20 0.00 N	85.16 8.14 -0.06 N	82.90 7.57 -7.38 N	84.24 8.03 0.00 N	88.77 8.36 -4.03 N	119.61 9.21 -26.02 N	159.28 7.36 -88.89 N	240.87 7.09 -169.07 N	226.49 5.62 -169.29 N	185.63 6.95 -113.06 N	84.95 5.89 -17.54 N	82.07 4.42 -24.14 N
HICKLING___1 23621	52.17 -0.44 0.00 N	67.44 -0.54 0.00 N	46.97 -0.55 0.00 N	60.62 -0.39 0.00 N	60.66 -0.42 0.00 N	70.88 0.85 0.00 N	89.95 3.08 0.00 N	100.84 3.06 0.00 N	74.34 2.15 0.00 N	77.07 2.12 0.00 N	96.39 2.49 0.00 N	110.81 2.41 0.00 N	78.88 1.43 0.00 N	78.74 1.78 0.00 N	69.38 1.44 0.00 N	78.63 2.41 0.00 N	78.57 2.19 0.00 N	86.98 2.59 0.00 N	65.45 2.42 0.00 N	67.11 2.39 0.00 N	53.57 1.99 0.00 N	67.97 2.36 0.00 N	62.42 0.89 0.00 N	53.74 0.23 0.00 N
HICKLING___2 23622	52.19 -0.42 0.00 N	67.45 -0.54 0.00 N	46.98 -0.54 0.00 N	60.63 -0.39 0.00 N	60.67 -0.40 0.00 N	70.91 0.88 0.00 N	90.00 3.13 0.00 N	100.89 3.11 0.00 N	74.36 2.17 0.00 N	77.11 2.16 0.00 N	96.42 2.53 0.00 N	110.86 2.46 0.00 N	78.91 1.45 0.00 N	78.76 1.80 0.00 N	69.40 1.45 0.00 N	78.64 2.43 0.00 N	78.58 2.19 0.00 N	86.99 2.60 0.00 N	65.47 2.44 0.00 N	67.14 2.43 0.00 N	53.58 2.00 0.00 N	68.00 2.39 0.00 N	62.44 0.92 0.00 N	53.74 0.23 0.00 N
HIGH FALLS___HY 23754	55.79 3.18 0.00 N	71.88 3.89 0.00 N	50.20 2.68 0.00 N	64.40 3.38 0.00 N	64.89 3.81 0.00 N	74.87 4.84 0.00 N	94.02 7.16 0.00 N	106.20 8.42 0.00 N	78.84 6.65 0.00 N	81.49 6.54 0.00 N	102.36 8.46 0.00 N	117.89 9.49 0.00 N	84.35 6.89 0.00 N	83.77 6.81 0.00 N	74.07 6.12 0.00 N	82.88 6.66 0.00 N	83.19 6.80 0.00 N	91.77 7.38 0.00 N	69.00 5.97 0.00 N	70.50 5.79 0.00 N	56.17 4.59 0.00 N	71.19 5.58 0.00 N	65.94 4.41 0.00 N	56.67 3.16 0.00 N
HILLBURN___GT 23639	55.92 3.32 0.00 N	72.04 4.05 0.00 N	50.31 2.78 0.00 N	64.51 3.49 0.00 N	65.08 4.00 0.00 N	75.06 5.04 0.00 N	94.31 7.44 0.00 N	106.32 8.54 0.00 N	78.90 6.71 0.00 N	81.56 6.60 0.00 N	102.38 8.48 0.00 N	117.94 9.54 0.00 N	84.40 6.94 0.00 N	83.84 6.88 0.00 N	74.00 6.06 0.00 N	82.85 6.64 0.00 N	83.18 6.80 0.00 N	91.75 7.36 0.00 N	69.03 6.00 0.00 N	70.47 5.76 0.00 N	56.15 4.57 0.00 N	71.18 5.57 0.00 N	66.03 4.50 0.00 N	56.78 3.27 0.00 N
HOLTSVILLE_IC_1 23690	61.71 4.34 -4.76 N	77.36 5.33 -4.04 N	77.22 4.01 -25.69 N	77.26 5.04 -11.20 N	75.18 5.50 -8.60 N	79.13 5.72 -3.39 N	94.16 7.29 0.00 N	110.31 9.63 -2.90 N	83.95 7.93 -3.83 N	83.57 7.78 -0.83 N	107.57 9.42 -4.25 N	118.88 10.47 0.00 N	85.21 7.75 0.00 N	84.68 7.66 -0.06 N	82.64 7.31 -7.38 N	83.58 7.36 0.00 N	88.25 7.84 -4.03 N	119.11 8.70 -26.02 N	158.86 6.94 -88.89 N	240.29 6.51 -169.07 N	225.94 5.07 -169.29 N	185.03 6.36 -113.06 N	84.82 5.76 -17.54 N	81.95 4.30 -24.14 N
HOLTSVILLE_IC_10 23699	62.05 4.68 -4.76 N	77.78 5.75 -4.04 N	77.52 4.30 -25.69 N	77.63 5.41 -11.20 N	75.55 5.87 -8.60 N	79.55 6.14 -3.39 N	94.72 7.85 0.00 N	110.94 10.26 -2.90 N	84.47 8.45 -3.83 N	84.12 8.33 -0.83 N	108.23 10.08 -4.25 N	119.68 11.28 0.00 N	85.79 8.33 0.00 N	85.23 8.21 -0.06 N	83.15 7.83 -7.38 N	84.13 7.91 0.00 N	88.82 8.41 -4.03 N	119.82 9.41 -26.02 N	159.42 7.50 -88.89 N	240.82 7.04 -169.07 N	226.34 5.46 -169.29 N	185.56 6.88 -113.06 N	85.23 6.16 -17.54 N	82.27 4.62 -24.14 N
HOLTSVILLE_IC_2 23691	61.71 4.34 -4.76 N	77.36 5.33 -4.04 N	77.22 4.01 -25.69 N	77.26 5.04 -11.20 N	75.18 5.50 -8.60 N	79.13 5.72 -3.39 N	94.16 7.29 0.00 N	110.31 9.63 -2.90 N	83.95 7.93 -3.83 N	83.57 7.78 -0.83 N	107.57 9.42 -4.25 N	118.88 10.47 0.00 N	85.21 7.75 0.00 N	84.68 7.66 -0.06 N	82.64 7.31 -7.38 N	83.58 7.36 0.00 N	88.25 7.84 -4.03 N	119.11 8.70 -26.02 N	158.86 6.94 -88.89 N	240.29 6.51 -169.07 N	225.94 5.07 -169.29 N	185.03 6.36 -113.06 N	84.82 5.76 -17.54 N	81.95 4.30 -24.14 N
HOLTSVILLE_IC_3 23692	61.71 4.34 -4.76 N	77.36 5.33 -4.04 N	77.22 4.01 -25.69 N	77.26 5.04 -11.20 N	75.18 5.50 -8.60 N	79.13 5.72 -3.39 N	94.16 7.29 0.00 N	110.31 9.63 -2.90 N	83.95 7.93 -3.83 N	83.57 7.78 -0.83 N	107.57 9.42 -4.25 N	118.88 10.47 0.00 N	85.21 7.75 0.00 N	84.68 7.66 -0.06 N	82.64 7.31 -7.38 N	83.58 7.36 0.00 N	88.25 7.84 -4.03 N	119.11 8.70 -26.02 N	158.86 6.94 -88.89 N	240.29 6.51 -169.07 N	225.94 5.07 -169.29 N	185.03 6.36 -113.06 N	84.82 5.76 -17.54 N	81.95 4.30 -24.14 N
HOLTSVILLE_IC_4 23693	61.71 4.34 -4.76 N	77.36 5.33 -4.04 N	77.22 4.01 -25.69 N	77.26 5.04 -11.20 N	75.18 5.50 -8.60 N	79.13 5.72 -3.39 N	94.16 7.29 0.00 N	110.31 9.63 -2.90 N	83.95 7.93 -3.83 N	83.57 7.78 -0.83 N	107.57 9.42 -4.25 N	118.88 10.47 0.00 N	85.21 7.75 0.00 N	84.68 7.66 -0.06 N	82.64 7.31 -7.38 N	83.58 7.36 0.00 N	88.25 7.84 -4.03 N	119.11 8.70 -26.02 N	158.86 6.94 -88.89 N	240.29 6.51 -169.07 N	225.94 5.07 -169.29 N	185.03 6.36 -113.06 N	84.82 5.76 -17.54 N	81.95 4.30 -24.14 N
HOLTSVILLE_IC_5 23694	61.71 4.34 -4.76 N	77.36 5.33 -4.04 N	77.22 4.01 -25.69 N	77.26 5.04 -11.20 N	75.18 5.50 -8.60 N	79.13 5.72 -3.39 N	94.16 7.29 0.00 N	110.31 9.63 -2.90 N	83.95 7.93 -3.83 N	83.57 7.78 -0.83 N	107.57 9.42 -4.25 N	118.88 10.47 0.00 N	85.21 7.75 0.00 N	84.68 7.66 -0.06 N	82.64 7.31 -7.38 N	83.58 7.36 0.00 N	88.25 7.84 -4.03 N	119.11 8.70 -26.02 N	158.86 6.94 -88.89 N	240.29 6.51 -169.07 N	225.94 5.07 -169.29 N	185.03 6.36 -113.06 N	84.82 5.76 -17.54 N	81.95 4.30 -24.14 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
HOLTSVILLE_IC_6 23695	62.05 4.68 -4.76 N	77.78 5.75 -4.04 N	77.52 4.30 -25.69 N	77.63 5.41 -11.20 N	75.55 5.87 -8.60 N	79.55 6.14 -3.39 N	94.72 7.85 0.00 N	110.94 10.26 -2.90 N	84.47 8.45 -3.83 N	84.12 8.33 -0.83 N	108.23 10.08 -4.25 N	119.68 11.28 0.00 N	85.79 8.33 0.00 N	85.23 8.21 -0.06 N	83.15 7.83 -7.38 N	84.13 7.91 0.00 N	88.82 8.41 -4.03 N	119.82 9.41 -26.02 N	159.42 7.50 -88.89 N	240.82 7.04 -169.07 N	226.34 5.46 -169.29 N	185.56 6.88 -113.06 N	85.23 6.16 -17.54 N	82.27 4.62 -24.14 N	
HOLTSVILLE_IC_7 23696	62.05 4.68 -4.76 N	77.78 5.75 -4.04 N	77.52 4.30 -25.69 N	77.63 5.41 -11.20 N	75.55 5.87 -8.60 N	79.55 6.14 -3.39 N	94.72 7.85 0.00 N	110.94 10.26 -2.90 N	84.47 8.45 -3.83 N	84.12 8.33 -0.83 N	108.23 10.08 -4.25 N	119.68 11.28 0.00 N	85.79 8.33 0.00 N	85.23 8.21 -0.06 N	83.15 7.83 -7.38 N	84.13 7.91 0.00 N	88.82 8.41 -4.03 N	119.82 9.41 -26.02 N	159.42 7.50 -88.89 N	240.82 7.04 -169.07 N	226.34 5.46 -169.29 N	185.56 6.88 -113.06 N	85.23 6.16 -17.54 N	82.27 4.62 -24.14 N	
HOLTSVILLE_IC_8 23697	62.05 4.68 -4.76 N	77.78 5.75 -4.04 N	77.52 4.30 -25.69 N	77.63 5.41 -11.20 N	75.55 5.87 -8.60 N	79.55 6.14 -3.39 N	94.72 7.85 0.00 N	110.94 10.26 -2.90 N	84.47 8.45 -3.83 N	84.12 8.33 -0.83 N	108.23 10.08 -4.25 N	119.68 11.28 0.00 N	85.79 8.33 0.00 N	85.23 8.21 -0.06 N	83.15 7.83 -7.38 N	84.13 7.91 0.00 N	88.82 8.41 -4.03 N	119.82 9.41 -26.02 N	159.42 7.50 -88.89 N	240.82 7.04 -169.07 N	226.34 5.46 -169.29 N	185.56 6.88 -113.06 N	85.23 6.16 -17.54 N	82.27 4.62 -24.14 N	
HOLTSVILLE_IC_9 23698	62.05 4.68 -4.76 N	77.78 5.75 -4.04 N	77.52 4.30 -25.69 N	77.63 5.41 -11.20 N	75.55 5.87 -8.60 N	79.55 6.14 -3.39 N	94.72 7.85 0.00 N	110.94 10.26 -2.90 N	84.47 8.45 -3.83 N	84.12 8.33 -0.83 N	108.23 10.08 -4.25 N	119.68 11.28 0.00 N	85.79 8.33 0.00 N	85.23 8.21 -0.06 N	83.15 7.83 -7.38 N	84.13 7.91 0.00 N	88.82 8.41 -4.03 N	119.82 9.41 -26.02 N	159.42 7.50 -88.89 N	240.82 7.04 -169.07 N	226.34 5.46 -169.29 N	185.56 6.88 -113.06 N	85.23 6.16 -17.54 N	82.27 4.62 -24.14 N	
HQ_GEN_CEDARS 23644	52.48 -0.13 0.00 N	67.78 -0.20 0.00 N	47.43 -0.09 0.00 N	61.00 -0.02 0.00 N	61.00 -0.08 0.00 N	69.71 -0.31 0.00 N	82.76 -4.11 0.00 N	93.29 -4.49 0.00 N	68.64 -3.55 0.00 N	71.59 -3.36 0.00 N	89.53 -4.37 0.00 N	103.69 -4.71 0.00 N	73.81 -3.65 0.00 N	76.04 -0.92 0.00 N	67.21 -0.74 0.00 N	75.40 -0.82 0.00 N	75.50 -0.88 0.00 N	83.47 -0.92 0.00 N	59.60 -3.43 0.00 N	61.21 -3.50 0.00 N	48.49 -3.09 0.00 N	62.01 -3.60 0.00 N	60.63 -0.90 0.00 N	53.35 -0.16 0.00 N	
HQ_GEN_CHAT DC 23651	51.93 -0.67 0.00 N	67.14 -0.85 0.00 N	46.96 -0.57 0.00 N	60.31 -0.71 0.00 N	60.35 -0.72 0.00 N	65.00 -1.01 -2.84 N	69.00 -1.89 2.51 N	95.43 -2.35 0.00 N	70.23 -1.96 0.00 N	73.12 -1.83 0.00 N	91.54 -2.36 0.00 N	80.28 -1.87 -3.98 N	75.60 -1.85 0.00 N	75.15 -1.82 0.00 N	66.39 -1.56 0.00 N	74.48 -1.74 0.00 N	74.58 -1.80 0.00 N	82.58 -1.82 0.00 N	61.17 -1.86 0.00 N	62.82 -1.89 0.00 N	49.95 -1.64 0.00 N	63.68 -1.93 0.00 N	60.25 -1.27 0.00 N	52.87 -0.64 0.00 N	
HUDSON_AVE_GT_3 23810	56.12 3.52 0.00 N	72.29 4.30 0.00 N	50.49 2.97 0.00 N	64.76 3.74 0.00 N	65.35 4.27 0.00 N	75.38 5.35 0.00 N	94.60 7.73 0.00 N	106.85 9.07 0.00 N	79.40 7.21 0.00 N	81.99 7.03 0.00 N	102.85 8.95 0.00 N	118.34 9.94 0.00 N	84.73 7.27 0.00 N	84.19 7.23 0.00 N	74.60 6.65 0.00 N	83.58 7.36 0.00 N	83.91 7.52 0.00 N	92.49 8.10 0.00 N	69.48 6.45 0.00 N	70.85 6.14 0.00 N	56.45 4.87 0.00 N	71.60 5.98 0.00 N	66.43 4.90 0.00 N	57.09 3.58 0.00 N	
HUDSON_AVE_GT_4 23540	56.12 3.52 0.00 N	72.29 4.30 0.00 N	50.49 2.97 0.00 N	64.76 3.74 0.00 N	65.35 4.27 0.00 N	75.38 5.35 0.00 N	94.60 7.73 0.00 N	106.85 9.07 0.00 N	79.40 7.21 0.00 N	81.99 7.03 0.00 N	102.85 8.95 0.00 N	118.34 9.94 0.00 N	84.73 7.27 0.00 N	84.19 7.23 0.00 N	74.60 6.65 0.00 N	83.58 7.36 0.00 N	83.91 7.52 0.00 N	92.49 8.10 0.00 N	69.48 6.45 0.00 N	70.85 6.14 0.00 N	56.45 4.87 0.00 N	71.60 5.98 0.00 N	66.43 4.90 0.00 N	57.09 3.58 0.00 N	
HUDSON_AVE_GT_5 23657	56.12 3.52 0.00 N	72.29 4.30 0.00 N	50.49 2.97 0.00 N	64.76 3.74 0.00 N	65.35 4.27 0.00 N	75.38 5.35 0.00 N	94.60 7.73 0.00 N	106.85 9.07 0.00 N	79.40 7.21 0.00 N	81.99 7.03 0.00 N	102.85 8.95 0.00 N	118.34 9.94 0.00 N	84.73 7.27 0.00 N	84.19 7.23 0.00 N	74.60 6.65 0.00 N	83.58 7.36 0.00 N	83.91 7.52 0.00 N	92.49 8.10 0.00 N	69.48 6.45 0.00 N	70.85 6.14 0.00 N	56.45 4.87 0.00 N	71.60 5.98 0.00 N	66.43 4.90 0.00 N	57.09 3.58 0.00 N	
HUDSON_AVE_10 24168	55.97 3.37 0.00 N	72.11 4.12 0.00 N	50.37 2.84 0.00 N	64.57 3.55 0.00 N	65.19 4.11 0.00 N	75.15 5.12 0.00 N	94.31 7.44 0.00 N	106.57 8.79 0.00 N	79.19 7.00 0.00 N	81.71 6.76 0.00 N	102.38 8.48 0.00 N	117.90 9.50 0.00 N	84.40 6.94 0.00 N	83.83 6.87 0.00 N	74.28 6.34 0.00 N	83.24 7.02 0.00 N	83.56 7.17 0.00 N	92.12 7.73 0.00 N	69.21 6.18 0.00 N	70.57 5.86 0.00 N	56.24 4.66 0.00 N	71.32 5.71 0.00 N	66.23 4.70 0.00 N	56.93 3.42 0.00 N	
HUNTLEY___63 23557	48.66 -3.95 0.00 N	63.68 -4.31 0.00 N	44.54 -2.99 0.00 N	57.61 -3.41 0.00 N	56.33 -4.75 0.00 N	65.20 -4.83 0.00 N	81.10 -5.77 0.00 N	91.07 -6.71 0.00 N	67.21 -4.98 0.00 N	70.37 -4.58 0.00 N	87.32 -6.58 0.00 N	100.41 -7.99 0.00 N	71.63 -5.83 0.00 N	71.51 -5.45 0.00 N	62.84 -5.11 0.00 N	70.98 -5.24 0.00 N	70.93 -5.45 0.00 N	78.32 -6.08 0.00 N	58.98 -4.05 0.00 N	61.35 -3.36 0.00 N	49.18 -2.41 0.00 N	62.04 -3.57 0.00 N	57.90 -3.63 0.00 N	50.15 -3.36 0.00 N	
HUNTLEY___64 23558	48.66 -3.95 0.00 N	63.68 -4.31 0.00 N	44.54 -2.99 0.00 N	57.61 -3.41 0.00 N	56.33 -4.75 0.00 N	65.20 -4.83 0.00 N	81.10 -5.77 0.00 N	91.07 -6.71 0.00 N	67.21 -4.98 0.00 N	70.37 -4.58 0.00 N	87.32 -6.58 0.00 N	100.41 -7.99 0.00 N	71.63 -5.83 0.00 N	71.51 -5.45 0.00 N	62.84 -5.11 0.00 N	70.98 -5.24 0.00 N	70.93 -5.45 0.00 N	78.32 -6.08 0.00 N	58.98 -4.05 0.00 N	61.35 -3.36 0.00 N	49.18 -2.41 0.00 N	62.04 -3.57 0.00 N	57.90 -3.63 0.00 N	50.15 -3.36 0.00 N	
HUNTLEY___65 23559	48.66 -3.95 0.00 N	63.68 -4.31 0.00 N	44.54 -2.99 0.00 N	57.61 -3.41 0.00 N	56.33 -4.75 0.00 N	65.20 -4.83 0.00 N	81.10 -5.77 0.00 N	91.07 -6.71 0.00 N	67.21 -4.98 0.00 N	70.37 -4.58 0.00 N	87.32 -6.58 0.00 N	100.41 -7.99 0.00 N	71.63 -5.83 0.00 N	71.51 -5.45 0.00 N	62.84 -5.11 0.00 N	70.98 -5.24 0.00 N	70.93 -5.45 0.00 N	78.32 -6.08 0.00 N	58.98 -4.05 0.00 N	61.35 -3.36 0.00 N	49.18 -2.41 0.00 N	62.04 -3.57 0.00 N	57.90 -3.63 0.00 N	50.15 -3.36 0.00 N	
HUNTLEY___66	48.66	63.68	44.54	57.61	56.33	65.20	81.10	91.07	67.21	70.37	87.32	100.41	71.63	71.51	62.84	70.98	70.93	78.32	58.98	61.35	49.18	62.04	57.90	50.15	

23560	-3.95 0.00 N	-4.31 0.00 N	-2.99 0.00 N	-3.41 0.00 N	-4.75 0.00 N	-4.83 0.00 N	-5.77 0.00 N	-6.71 0.00 N	-4.98 0.00 N	-4.58 0.00 N	-6.58 0.00 N	-7.99 0.00 N	-5.83 0.00 N	-5.45 0.00 N	-5.11 0.00 N	-5.24 0.00 N	-5.45 0.00 N	-6.08 0.00 N	-4.05 0.00 N	-3.36 0.00 N	-2.41 0.00 N	-3.57 0.00 N	-3.63 0.00 N	-3.36 0.00 N
HUNTLEY____67 23561	47.69 -4.92 0.00 N	62.41 -5.58 0.00 N	43.64 -3.89 0.00 N	56.45 -4.57 0.00 N	55.16 -5.92 0.00 N	63.76 -6.26 0.00 N	79.27 -7.61 0.00 N	89.00 -8.78 0.00 N	65.69 -6.49 0.00 N	68.82 -6.14 0.00 N	85.44 -8.45 0.00 N	98.25 -10.15 0.00 N	70.15 -7.31 0.00 N	70.01 -6.94 0.00 N	61.54 -6.40 0.00 N	69.58 -6.64 0.00 N	69.57 -6.81 0.00 N	76.80 -7.59 0.00 N	57.83 -5.20 0.00 N	60.06 -4.65 0.00 N	48.13 -3.45 0.00 N	60.78 -4.83 0.00 N	56.74 -4.79 0.00 N	49.18 -4.33 0.00 N
HUNTLEY____68 23562	47.69 -4.92 0.00 N	62.41 -5.58 0.00 N	43.64 -3.89 0.00 N	56.45 -4.57 0.00 N	55.16 -5.92 0.00 N	63.76 -6.26 0.00 N	79.27 -7.61 0.00 N	89.00 -8.78 0.00 N	65.69 -6.49 0.00 N	68.82 -6.14 0.00 N	85.44 -8.45 0.00 N	98.25 -10.15 0.00 N	70.15 -7.31 0.00 N	70.01 -6.94 0.00 N	61.54 -6.40 0.00 N	69.58 -6.64 0.00 N	69.57 -6.81 0.00 N	76.80 -7.59 0.00 N	57.83 -5.20 0.00 N	60.06 -4.65 0.00 N	48.13 -3.45 0.00 N	60.78 -4.83 0.00 N	56.74 -4.79 0.00 N	49.18 -4.33 0.00 N
INDECK____CORINTH 23802	55.04 2.43 0.00 N	70.99 3.00 0.00 N	49.48 1.95 0.00 N	63.50 2.48 0.00 N	63.88 2.81 0.00 N	72.87 2.84 0.00 N	91.15 4.28 0.00 N	103.10 5.33 0.00 N	76.17 3.98 0.00 N	78.91 3.96 0.00 N	99.41 5.51 0.00 N	114.31 5.91 0.00 N	81.99 4.54 0.00 N	81.16 4.20 0.00 N	71.47 3.52 0.00 N	79.99 3.77 0.00 N	80.26 3.87 0.00 N	88.70 4.31 0.00 N	67.00 3.97 0.00 N	68.68 3.97 0.00 N	54.60 3.01 0.00 N	69.09 3.47 0.00 N	64.25 2.72 0.00 N	55.36 1.85 0.00 N
INDECK____ILION 23567	54.32 1.72 0.00 N	70.23 2.24 0.00 N	49.05 1.52 0.00 N	62.97 1.95 0.00 N	63.12 2.04 0.00 N	72.61 2.58 0.00 N	90.55 3.68 0.00 N	101.99 4.22 0.00 N	75.43 3.24 0.00 N	78.29 3.34 0.00 N	98.14 4.24 0.00 N	113.07 4.67 0.00 N	80.87 3.41 0.00 N	80.32 3.36 0.00 N	70.83 2.88 0.00 N	79.52 3.31 0.00 N	79.75 3.37 0.00 N	88.01 3.62 0.00 N	66.02 3.00 0.00 N	67.67 2.96 0.00 N	53.95 2.37 0.00 N	68.44 2.83 0.00 N	63.78 2.26 0.00 N	55.12 1.61 0.00 N
INDECK____OLEAN 23982	50.41 -2.19 0.00 N	65.46 -2.53 0.00 N	45.59 -1.93 0.00 N	59.01 -2.01 0.00 N	58.46 -2.62 0.00 N	68.39 -1.63 0.00 N	86.58 -0.29 0.00 N	97.07 -0.71 0.00 N	71.68 -0.51 0.00 N	74.64 -0.31 0.00 N	93.15 -0.75 0.00 N	106.98 -1.42 0.00 N	76.16 -1.30 0.00 N	76.09 -0.87 0.00 N	66.90 -1.04 0.00 N	75.94 -0.27 0.00 N	75.88 -0.51 0.00 N	83.95 -0.44 0.00 N	63.25 0.22 0.00 N	65.22 0.51 0.00 N	52.11 0.53 0.00 N	65.96 0.35 0.00 N	60.58 -0.94 0.00 N	52.20 -1.31 0.00 N
INDECK____OSWEGO 23783	51.94 -0.66 0.00 N	67.09 -0.89 0.00 N	46.91 -0.61 0.00 N	60.24 -0.78 0.00 N	60.12 -0.96 0.00 N	69.03 -0.99 0.00 N	86.06 -0.80 0.00 N	96.97 -0.81 0.00 N	71.73 -0.46 0.00 N	74.50 -0.46 0.00 N	93.17 -0.73 0.00 N	107.39 -1.01 0.00 N	76.73 -0.73 0.00 N	76.26 -0.70 0.00 N	67.30 -0.65 0.00 N	75.54 -0.68 0.00 N	75.72 -0.67 0.00 N	83.67 -0.72 0.00 N	62.80 -0.22 0.00 N	64.59 -0.12 0.00 N	51.55 -0.03 0.00 N	65.48 -0.13 0.00 N	61.09 -0.44 0.00 N	52.91 -0.60 0.00 N
INDECK____YERKES 23781	48.66 -3.95 0.00 N	63.68 -4.31 0.00 N	44.54 -2.99 0.00 N	57.61 -3.41 0.00 N	56.33 -4.75 0.00 N	65.20 -4.83 0.00 N	81.10 -5.77 0.00 N	91.07 -6.71 0.00 N	67.21 -4.98 0.00 N	70.37 -4.58 0.00 N	87.32 -6.58 0.00 N	100.41 -7.99 0.00 N	71.63 -5.83 0.00 N	71.51 -5.45 0.00 N	62.84 -5.11 0.00 N	70.98 -5.24 0.00 N	70.93 -5.45 0.00 N	78.32 -6.08 0.00 N	58.98 -4.05 0.00 N	61.35 -3.36 0.00 N	49.18 -2.41 0.00 N	62.04 -3.57 0.00 N	57.90 -3.63 0.00 N	50.15 -3.36 0.00 N
INDIAN POINT_GT_1 24139	55.69 3.08 0.00 N	71.78 3.79 0.00 N	50.13 2.61 0.00 N	64.30 3.28 0.00 N	64.83 3.76 0.00 N	74.76 4.73 0.00 N	93.85 6.98 0.00 N	105.90 8.12 0.00 N	78.57 6.38 0.00 N	81.06 6.11 0.00 N	101.74 7.84 0.00 N	117.17 8.77 0.00 N	83.87 6.41 0.00 N	83.30 6.34 0.00 N	73.68 5.73 0.00 N	82.54 6.33 0.00 N	82.85 6.47 0.00 N	91.38 6.99 0.00 N	68.73 5.70 0.00 N	70.16 5.45 0.00 N	55.90 4.32 0.00 N	70.89 5.28 0.00 N	65.79 4.27 0.00 N	56.58 3.07 0.00 N
INDIAN POINT_GT_2 23659	55.69 3.08 0.00 N	71.78 3.79 0.00 N	50.13 2.61 0.00 N	64.30 3.28 0.00 N	64.83 3.76 0.00 N	74.76 4.73 0.00 N	93.85 6.98 0.00 N	105.90 8.12 0.00 N	78.57 6.38 0.00 N	81.06 6.11 0.00 N	101.74 7.84 0.00 N	117.17 8.77 0.00 N	83.87 6.41 0.00 N	83.30 6.34 0.00 N	73.68 5.73 0.00 N	82.54 6.33 0.00 N	82.85 6.47 0.00 N	91.38 6.99 0.00 N	68.73 5.70 0.00 N	70.16 5.45 0.00 N	55.90 4.32 0.00 N	70.89 5.28 0.00 N	65.79 4.27 0.00 N	56.58 3.07 0.00 N
INDIAN POINT_GT_3 24019	55.69 3.08 0.00 N	71.78 3.79 0.00 N	50.13 2.61 0.00 N	64.30 3.28 0.00 N	64.83 3.76 0.00 N	74.76 4.73 0.00 N	93.85 6.98 0.00 N	105.90 8.12 0.00 N	78.57 6.38 0.00 N	81.06 6.11 0.00 N	101.74 7.84 0.00 N	117.17 8.77 0.00 N	83.87 6.41 0.00 N	83.30 6.34 0.00 N	73.68 5.73 0.00 N	82.54 6.33 0.00 N	82.85 6.47 0.00 N	91.38 6.99 0.00 N	68.73 5.70 0.00 N	70.16 5.45 0.00 N	55.90 4.32 0.00 N	70.89 5.28 0.00 N	65.79 4.27 0.00 N	56.58 3.07 0.00 N
INDIAN POINT____2 23530	55.55 2.95 0.00 N	71.59 3.60 0.00 N	50.00 2.48 0.00 N	64.14 3.12 0.00 N	64.69 3.61 0.00 N	74.56 4.53 0.00 N	93.59 6.72 0.00 N	105.59 7.81 0.00 N	78.35 6.17 0.00 N	80.84 5.89 0.00 N	101.46 7.56 0.00 N	116.85 8.45 0.00 N	83.64 6.18 0.00 N	83.09 6.13 0.00 N	73.48 5.53 0.00 N	82.31 6.10 0.00 N	82.62 6.23 0.00 N	91.12 6.73 0.00 N	68.53 5.50 0.00 N	69.95 5.24 0.00 N	55.74 4.16 0.00 N	70.68 5.07 0.00 N	65.61 4.08 0.00 N	56.43 2.92 0.00 N
INDIAN POINT____3 23531	55.49 2.89 0.00 N	71.51 3.52 0.00 N	49.95 2.43 0.00 N	64.07 3.05 0.00 N	64.59 3.51 0.00 N	74.45 4.42 0.00 N	93.44 6.57 0.00 N	105.42 7.64 0.00 N	78.24 6.05 0.00 N	80.72 5.76 0.00 N	101.29 7.40 0.00 N	116.66 8.26 0.00 N	83.51 6.06 0.00 N	82.95 5.99 0.00 N	73.39 5.44 0.00 N	82.19 5.98 0.00 N	82.51 6.13 0.00 N	90.99 6.60 0.00 N	68.43 5.40 0.00 N	69.84 5.13 0.00 N	55.67 4.09 0.00 N	70.60 4.98 0.00 N	65.54 4.01 0.00 N	56.35 2.84 0.00 N
IP CORINTH____1 23988	55.11 2.50 0.00 N	71.08 3.09 0.00 N	49.54 2.01 0.00 N	63.59 2.57 0.00 N	63.96 2.89 0.00 N	72.96 2.93 0.00 N	91.28 4.41 0.00 N	103.24 5.46 0.00 N	76.30 4.11 0.00 N	79.04 4.09 0.00 N	99.56 5.66 0.00 N	114.50 6.10 0.00 N	82.12 4.66 0.00 N	81.28 4.32 0.00 N	71.58 3.63 0.00 N	80.12 3.91 0.00 N	80.38 4.00 0.00 N	88.85 4.45 0.00 N	67.10 4.08 0.00 N	68.80 4.09 0.00 N	54.69 3.11 0.00 N	69.20 3.59 0.00 N	64.34 2.81 0.00 N	55.44 1.94 0.00 N

IP____TICONDEROGA 23804	56.44 3.84 0.00 N	73.07 5.08 0.00 N	50.93 3.40 0.00 N	65.28 4.26 0.00 N	65.87 4.79 0.00 N	74.45 4.42 0.00 N	92.61 5.74 0.00 N	104.85 7.07 0.00 N	77.25 5.06 0.00 N	80.03 5.07 0.00 N	101.27 7.37 0.00 N	116.52 8.12 0.00 N	83.91 6.45 0.00 N	82.93 5.97 0.00 N	72.95 5.01 0.00 N	81.58 5.37 0.00 N	81.80 5.42 0.00 N	90.19 5.80 0.00 N	68.23 5.21 0.00 N	69.90 5.19 0.00 N	55.48 3.90 0.00 N	70.20 4.59 0.00 N	65.27 3.74 0.00 N	56.45 2.94 0.00 N
JARVIS____ 23743	52.96 0.36 0.00 N	68.40 0.41 0.00 N	47.81 0.28 0.00 N	61.38 0.36 0.00 N	61.49 0.41 0.00 N	70.55 0.52 0.00 N	87.75 0.88 0.00 N	98.79 1.01 0.00 N	72.97 0.78 0.00 N	75.72 0.77 0.00 N	94.89 0.99 0.00 N	109.48 1.08 0.00 N	78.24 0.79 0.00 N	77.73 0.77 0.00 N	68.62 0.67 0.00 N	76.96 0.75 0.00 N	77.16 0.78 0.00 N	85.23 0.83 0.00 N	63.77 0.74 0.00 N	65.47 0.75 0.00 N	52.20 0.61 0.00 N	66.33 0.72 0.00 N	62.05 0.52 0.00 N	53.83 0.33 0.00 N
JENNISON____1 23625	53.76 1.15 0.00 N	69.39 1.40 0.00 N	48.42 0.89 0.00 N	62.29 1.27 0.00 N	62.43 1.35 0.00 N	72.43 2.40 0.00 N	91.32 4.45 0.00 N	102.93 5.15 0.00 N	76.10 3.91 0.00 N	78.89 3.94 0.00 N	98.73 4.84 0.00 N	113.62 5.22 0.00 N	81.02 3.57 0.00 N	80.61 3.65 0.00 N	71.07 3.12 0.00 N	79.99 3.77 0.00 N	80.15 3.76 0.00 N	88.68 4.29 0.00 N	66.73 3.70 0.00 N	68.42 3.71 0.00 N	54.52 2.94 0.00 N	69.04 3.43 0.00 N	63.76 2.24 0.00 N	54.89 1.38 0.00 N
JENNISON____2 23626	53.69 1.09 0.00 N	69.31 1.32 0.00 N	48.36 0.83 0.00 N	62.20 1.18 0.00 N	62.35 1.28 0.00 N	72.31 2.28 0.00 N	91.18 4.30 0.00 N	102.74 4.97 0.00 N	75.96 3.77 0.00 N	78.75 3.80 0.00 N	98.58 4.68 0.00 N	113.43 5.03 0.00 N	80.90 3.44 0.00 N	80.47 3.51 0.00 N	70.96 3.01 0.00 N	79.86 3.64 0.00 N	80.01 3.63 0.00 N	88.53 4.13 0.00 N	66.61 3.58 0.00 N	68.32 3.61 0.00 N	54.44 2.85 0.00 N	68.92 3.31 0.00 N	63.70 2.17 0.00 N	54.83 1.32 0.00 N
KEDC PORT_JEFF_GT2 24210	61.98 4.61 -4.76 N	77.67 5.64 -4.04 N	77.46 4.24 -25.69 N	77.55 5.33 -11.20 N	75.45 5.78 -8.60 N	79.41 6.00 -3.39 N	94.45 7.58 0.00 N	110.54 9.86 -2.90 N	84.20 8.18 -3.83 N	83.85 8.07 -0.83 N	107.85 9.70 -4.25 N	119.19 10.78 0.00 N	85.45 8.00 0.00 N	84.92 7.90 -0.06 N	82.93 7.61 -7.38 N	83.88 7.66 0.00 N	88.53 8.12 -4.03 N	119.48 9.07 -26.02 N	158.85 6.93 -88.89 N	240.22 6.44 -169.07 N	225.89 5.02 -169.29 N	185.30 6.62 -113.06 N	84.99 5.92 -17.54 N	82.13 4.48 -24.14 N
KEDC PORT_JEFF_GT3 24211	61.98 4.61 -4.76 N	77.67 5.64 -4.04 N	77.46 4.24 -25.69 N	77.55 5.33 -11.20 N	75.45 5.78 -8.60 N	79.41 6.00 -3.39 N	94.45 7.58 0.00 N	110.54 9.86 -2.90 N	84.20 8.18 -3.83 N	83.85 8.07 -0.83 N	107.85 9.70 -4.25 N	119.19 10.78 0.00 N	85.45 8.00 0.00 N	84.92 7.90 -0.06 N	82.93 7.61 -7.38 N	83.88 7.66 0.00 N	88.53 8.12 -4.03 N	119.48 9.07 -26.02 N	158.85 6.93 -88.89 N	240.22 6.44 -169.07 N	225.89 5.02 -169.29 N	185.30 6.62 -113.06 N	84.99 5.92 -17.54 N	82.13 4.48 -24.14 N
KEDC_GLWD_GT4 24219	61.62 4.25 -4.76 N	77.26 5.23 -4.04 N	76.92 3.70 -25.69 N	76.88 4.66 -11.20 N	74.82 5.15 -8.60 N	79.56 6.15 -3.39 N	95.35 8.48 0.00 N	110.95 10.26 -2.90 N	84.12 8.10 -3.83 N	83.57 7.78 -0.83 N	107.92 9.77 -4.25 N	119.28 10.88 0.00 N	85.46 8.00 0.00 N	84.98 7.96 -0.06 N	82.70 7.37 -7.38 N	84.14 7.93 0.00 N	88.62 8.21 -4.03 N	119.35 8.94 -26.02 N	158.80 6.89 -88.89 N	240.39 6.61 -169.07 N	226.12 5.24 -169.29 N	185.28 6.61 -113.06 N	84.79 5.73 -17.54 N	81.97 4.32 -24.14 N
KEDC_GLWD_GT5 24220	61.62 4.25 -4.76 N	77.26 5.23 -4.04 N	76.92 3.70 -25.69 N	76.88 4.66 -11.20 N	74.82 5.15 -8.60 N	79.56 6.15 -3.39 N	95.35 8.48 0.00 N	110.95 10.26 -2.90 N	84.12 8.10 -3.83 N	83.57 7.78 -0.83 N	107.92 9.77 -4.25 N	119.28 10.88 0.00 N	85.46 8.00 0.00 N	84.98 7.96 -0.06 N	82.70 7.37 -7.38 N	84.14 7.93 0.00 N	88.62 8.21 -4.03 N	119.35 8.94 -26.02 N	158.80 6.89 -88.89 N	240.39 6.61 -169.07 N	226.12 5.24 -169.29 N	185.28 6.61 -113.06 N	84.79 5.73 -17.54 N	81.97 4.32 -24.14 N
KENSICO____ 23655	55.87 3.26 0.00 N	71.99 4.01 0.00 N	50.28 2.76 0.00 N	64.50 3.48 0.00 N	65.05 3.97 0.00 N	74.95 4.93 0.00 N	94.06 7.19 0.00 N	106.19 8.42 0.00 N	78.83 6.64 0.00 N	81.37 6.42 0.00 N	102.12 8.22 0.00 N	117.60 9.20 0.00 N	84.18 6.72 0.00 N	83.61 6.65 0.00 N	73.98 6.03 0.00 N	82.88 6.66 0.00 N	83.22 6.83 0.00 N	91.75 7.36 0.00 N	68.98 5.96 0.00 N	70.41 5.70 0.00 N	56.10 4.52 0.00 N	71.15 5.54 0.00 N	66.04 4.51 0.00 N	56.78 3.27 0.00 N
KIAC_JFK_GT1 23816	58.08 3.49 -1.98 N	81.99 4.28 -9.72 N	109.82 2.93 -59.36 N	64.68 3.66 0.00 N	65.29 4.22 0.00 N	75.24 5.21 0.00 N	94.39 7.52 0.00 N	107.18 9.40 0.00 N	79.49 7.31 0.00 N	81.76 6.81 0.00 N	102.21 8.31 0.00 N	117.77 9.37 0.00 N	84.30 6.85 0.00 N	83.74 6.78 0.00 N	74.22 6.27 0.00 N	83.14 6.93 0.00 N	83.48 7.09 0.00 N	92.02 7.62 0.00 N	69.14 6.11 0.00 N	70.51 5.80 0.00 N	56.19 4.60 0.00 N	71.26 5.65 0.00 N	66.27 4.74 0.00 N	56.99 3.48 0.00 N
KIAC_JFK_GT2 23817	58.08 3.49 -1.98 N	81.99 4.28 -9.72 N	109.82 2.93 -59.36 N	64.68 3.66 0.00 N	65.29 4.22 0.00 N	75.24 5.21 0.00 N	94.39 7.52 0.00 N	107.18 9.40 0.00 N	79.49 7.31 0.00 N	81.76 6.81 0.00 N	102.21 8.31 0.00 N	117.77 9.37 0.00 N	84.30 6.85 0.00 N	83.74 6.78 0.00 N	74.22 6.27 0.00 N	83.14 6.93 0.00 N	83.48 7.09 0.00 N	92.02 7.62 0.00 N	69.14 6.11 0.00 N	70.51 5.80 0.00 N	56.19 4.60 0.00 N	71.26 5.65 0.00 N	66.27 4.74 0.00 N	56.99 3.48 0.00 N
KINTIGH____ 23543	47.65 -4.96 0.00 N	62.21 -5.78 0.00 N	43.53 -4.00 0.00 N	56.19 -4.83 0.00 N	55.07 -6.01 0.00 N	63.44 -6.59 0.00 N	78.72 -8.16 0.00 N	88.55 -9.23 0.00 N	65.40 -6.79 0.00 N	68.48 -6.48 0.00 N	85.07 -8.83 0.00 N	97.89 -10.51 0.00 N	69.94 -7.52 0.00 N	69.71 -7.25 0.00 N	61.33 -6.62 0.00 N	69.16 -7.06 0.00 N	69.21 -7.17 0.00 N	76.43 -7.97 0.00 N	57.50 -5.53 0.00 N	59.69 -5.02 0.00 N	47.79 -3.79 0.00 N	60.37 -5.24 0.00 N	56.48 -5.05 0.00 N	48.95 -4.55 0.00 N
LEDERLE____ 23769	56.18 3.58 0.00 N	72.41 4.43 0.00 N	50.57 3.04 0.00 N	64.87 3.86 0.00 N	65.42 4.35 0.00 N	75.48 5.45 0.00 N	94.83 7.96 0.00 N	106.92 9.14 0.00 N	79.34 7.15 0.00 N	82.49 7.53 0.00 N	103.59 9.69 0.00 N	119.35 10.95 0.00 N	85.38 7.92 0.00 N	84.82 7.86 0.00 N	74.54 6.59 0.00 N	83.32 7.10 0.00 N	83.69 7.31 0.00 N	92.28 7.89 0.00 N	69.43 6.40 0.00 N	70.88 6.16 0.00 N	56.46 4.88 0.00 N	71.59 5.98 0.00 N	66.41 4.88 0.00 N	57.09 3.58 0.00 N
LINDEN COGEN____ 23786	55.93 3.33 0.00 N	72.03 4.05 0.00 N	50.32 2.79 0.00 N	64.52 3.50 0.00 N	65.12 4.04 0.00 N	75.12 5.09 0.00 N	94.25 7.38 0.00 N	106.35 8.57 0.00 N	79.02 6.83 0.00 N	81.58 6.63 0.00 N	102.31 8.41 0.00 N	117.77 9.37 0.00 N	84.33 6.87 0.00 N	83.82 6.86 0.00 N	74.25 6.30 0.00 N	83.24 7.02 0.00 N	83.58 7.20 0.00 N	92.09 7.70 0.00 N	69.20 6.17 0.00 N	70.56 5.85 0.00 N	56.24 4.66 0.00 N	71.32 5.70 0.00 N	66.21 4.69 0.00 N	56.90 3.39 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
LIPA_MISC_IPP 23656	61.80 4.43 -4.76 N	77.55 5.52 -4.04 N	77.38 4.16 -25.69 N	77.46 5.24 -11.20 N	75.39 5.71 -8.60 N	79.28 5.87 -3.39 N	94.39 7.52 0.00 N	110.59 9.91 -2.90 N	84.17 8.15 -3.83 N	83.79 8.00 -0.83 N	107.85 9.70 -4.25 N	119.19 10.78 0.00 N	85.44 7.99 0.00 N	84.88 7.86 -0.06 N	82.83 7.50 -7.38 N	83.81 7.59 0.00 N	88.49 8.08 -4.03 N	119.44 9.04 -26.02 N	159.16 7.25 -88.89 N	240.58 6.80 -169.07 N	226.17 5.30 -169.29 N	185.27 6.60 -113.06 N	84.99 5.92 -17.54 N	82.05 4.40 -24.14 N	
LITTLE FALLS___HYD 24013	55.98 3.38 0.00 N	72.47 4.48 0.00 N	50.52 2.99 0.00 N	64.86 3.84 0.00 N	65.12 4.04 0.00 N	75.09 5.07 0.00 N	93.91 7.05 0.00 N	105.83 8.05 0.00 N	78.31 6.12 0.00 N	81.34 6.39 0.00 N	102.01 8.11 0.00 N	117.30 8.90 0.00 N	83.97 6.52 0.00 N	83.41 6.45 0.00 N	73.48 5.54 0.00 N	82.58 6.36 0.00 N	82.88 6.50 0.00 N	91.30 6.91 0.00 N	68.73 5.70 0.00 N	70.28 5.57 0.00 N	56.05 4.47 0.00 N	70.98 5.37 0.00 N	65.86 4.33 0.00 N	56.64 3.13 0.00 N	
LONG LAKE_PHOENIX 24014	52.18 -0.42 0.00 N	67.38 -0.61 0.00 N	47.08 -0.44 0.00 N	60.48 -0.54 0.00 N	60.37 -0.71 0.00 N	69.35 -0.68 0.00 N	86.50 -0.37 0.00 N	97.50 -0.28 0.00 N	72.15 -0.04 0.00 N	74.94 -0.01 0.00 N	93.72 -0.18 0.00 N	108.02 -0.38 0.00 N	77.13 -0.33 0.00 N	76.68 -0.28 0.00 N	67.65 -0.30 0.00 N	75.95 -0.27 0.00 N	76.12 -0.26 0.00 N	84.12 -0.27 0.00 N	63.16 0.13 0.00 N	64.97 0.26 0.00 N	51.83 0.25 0.00 N	65.82 0.21 0.00 N	61.36 -0.16 0.00 N	53.13 -0.38 0.00 N	
LOVETT___3 23632	55.02 2.41 0.00 N	70.84 2.86 0.00 N	49.49 1.97 0.00 N	63.46 2.44 0.00 N	64.02 2.94 0.00 N	73.81 3.78 0.00 N	92.57 5.70 0.00 N	104.27 6.49 0.00 N	77.30 5.12 0.00 N	78.89 3.94 0.00 N	98.92 5.02 0.00 N	113.97 5.56 0.00 N	81.56 4.11 0.00 N	81.02 4.06 0.00 N	72.18 4.23 0.00 N	81.02 4.80 0.00 N	81.32 4.94 0.00 N	89.70 5.30 0.00 N	67.45 4.42 0.00 N	68.81 4.10 0.00 N	54.88 3.30 0.00 N	69.67 4.06 0.00 N	64.70 3.17 0.00 N	55.70 2.19 0.00 N	
LOVETT___4 23642	55.53 2.92 0.00 N	71.53 3.54 0.00 N	49.98 2.45 0.00 N	64.08 3.06 0.00 N	64.64 3.57 0.00 N	74.54 4.52 0.00 N	93.55 6.69 0.00 N	105.42 7.64 0.00 N	78.17 5.98 0.00 N	80.45 5.50 0.00 N	100.98 7.08 0.00 N	116.31 7.91 0.00 N	83.25 5.79 0.00 N	82.70 5.74 0.00 N	73.18 5.23 0.00 N	81.98 5.77 0.00 N	82.31 5.93 0.00 N	90.79 6.40 0.00 N	68.29 5.26 0.00 N	69.70 4.99 0.00 N	55.57 3.99 0.00 N	70.51 4.90 0.00 N	65.43 3.91 0.00 N	56.30 2.80 0.00 N	
LOVETT___5 23593	55.53 2.92 0.00 N	71.53 3.54 0.00 N	49.98 2.45 0.00 N	64.08 3.06 0.00 N	64.64 3.57 0.00 N	74.54 4.52 0.00 N	93.55 6.69 0.00 N	105.42 7.64 0.00 N	78.17 5.98 0.00 N	80.45 5.50 0.00 N	100.98 7.08 0.00 N	116.31 7.91 0.00 N	83.25 5.79 0.00 N	82.70 5.74 0.00 N	73.18 5.23 0.00 N	81.98 5.77 0.00 N	82.31 5.93 0.00 N	90.79 6.40 0.00 N	68.29 5.26 0.00 N	69.70 4.99 0.00 N	55.57 3.99 0.00 N	70.51 4.90 0.00 N	65.43 3.91 0.00 N	56.30 2.80 0.00 N	
LOWER RAQUET___HYD 24057	49.50 -3.11 0.00 N	63.88 -4.11 0.00 N	44.69 -2.83 0.00 N	57.37 -3.65 0.00 N	57.44 -3.64 0.00 N	65.67 -4.36 0.00 N	80.26 -6.61 0.00 N	90.79 -6.99 0.00 N	66.86 -5.33 0.00 N	69.84 -5.12 0.00 N	87.39 -6.51 0.00 N	101.19 -7.22 0.00 N	72.08 -5.37 0.00 N	71.86 -5.10 0.00 N	63.50 -4.44 0.00 N	71.28 -4.93 0.00 N	71.35 -5.03 0.00 N	78.93 -5.46 0.00 N	58.15 -4.88 0.00 N	59.73 -4.98 0.00 N	47.28 -4.30 0.00 N	60.25 -5.36 0.00 N	57.20 -4.33 0.00 N	50.34 -3.17 0.00 N	
LOWER___HUDSON 24059	54.55 1.95 0.00 N	70.53 2.54 0.00 N	49.19 1.67 0.00 N	63.09 2.07 0.00 N	63.34 2.27 0.00 N	72.19 2.16 0.00 N	90.14 3.27 0.00 N	101.69 3.92 0.00 N	75.18 2.99 0.00 N	77.83 2.87 0.00 N	97.99 4.09 0.00 N	112.75 4.35 0.00 N	80.89 3.44 0.00 N	80.17 3.21 0.00 N	70.67 2.72 0.00 N	79.08 2.87 0.00 N	79.40 3.02 0.00 N	87.57 3.18 0.00 N	65.94 2.92 0.00 N	67.54 2.83 0.00 N	53.83 2.25 0.00 N	68.27 2.66 0.00 N	63.72 2.19 0.00 N	55.02 1.51 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	50.11 -2.50 0.00 N	64.65 -3.34 0.00 N	45.25 -2.28 0.00 N	58.12 -2.90 0.00 N	58.16 -2.91 0.00 N	66.81 -3.22 0.00 N	82.49 -4.39 0.00 N	93.28 -4.50 0.00 N	68.73 -3.46 0.00 N	71.69 -3.27 0.00 N	89.72 -4.18 0.00 N	103.67 -4.73 0.00 N	73.86 -3.59 0.00 N	73.42 -3.54 0.00 N	64.78 -3.17 0.00 N	72.72 -3.50 0.00 N	72.92 -3.46 0.00 N	80.74 -3.65 0.00 N	59.97 -3.06 0.00 N	61.62 -3.10 0.00 N	48.87 -2.72 0.00 N	62.00 -3.61 0.00 N	58.30 -3.23 0.00 N	50.91 -2.60 0.00 N	
MAPLE RIDGE_WT_1 323574	51.79 -0.81 0.00 N	66.84 -1.15 0.00 N	46.81 -0.71 0.00 N	60.13 -0.89 0.00 N	60.13 -0.95 0.00 N	69.24 -0.78 0.00 N	85.84 -1.03 0.00 N	96.87 -0.91 0.00 N	71.55 -0.64 0.00 N	74.41 -0.55 0.00 N	93.28 -0.62 0.00 N	107.82 -0.58 0.00 N	77.00 -0.46 0.00 N	76.51 -0.46 0.00 N	67.55 -0.39 0.00 N	75.66 -0.55 0.00 N	75.94 -0.44 0.00 N	83.92 -0.47 0.00 N	62.60 -0.43 0.00 N	64.26 -0.45 0.00 N	51.18 -0.40 0.00 N	65.01 -0.61 0.00 N	60.91 -0.61 0.00 N	53.03 -0.48 0.00 N	
MG INDUSTRY___DRP 24185	53.95 1.34 0.00 N	69.68 1.69 0.00 N	48.65 1.13 0.00 N	62.38 1.36 0.00 N	62.65 1.57 0.00 N	71.66 1.64 0.00 N	89.18 2.31 0.00 N	100.45 2.67 0.00 N	74.35 2.16 0.00 N	76.97 2.01 0.00 N	96.66 2.76 0.00 N	111.36 2.96 0.00 N	79.80 2.35 0.00 N	79.19 2.23 0.00 N	69.91 1.96 0.00 N	78.31 2.10 0.00 N	78.57 2.18 0.00 N	86.55 2.16 0.00 N	64.97 1.94 0.00 N	66.54 1.83 0.00 N	53.12 1.54 0.00 N	67.51 1.89 0.00 N	62.99 1.46 0.00 N	54.42 0.91 0.00 N	
MID___OSWEGATCHIE_HYD 23849	50.11 -2.50 0.00 N	64.65 -3.34 0.00 N	45.25 -2.28 0.00 N	58.12 -2.90 0.00 N	58.16 -2.91 0.00 N	66.81 -3.22 0.00 N	82.49 -4.39 0.00 N	93.28 -4.50 0.00 N	68.73 -3.46 0.00 N	71.69 -3.27 0.00 N	89.72 -4.18 0.00 N	103.67 -4.73 0.00 N	73.86 -3.59 0.00 N	73.42 -3.54 0.00 N	64.78 -3.17 0.00 N	72.72 -3.50 0.00 N	72.92 -3.46 0.00 N	80.74 -3.65 0.00 N	59.97 -3.06 0.00 N	61.62 -3.10 0.00 N	48.87 -2.72 0.00 N	62.00 -3.61 0.00 N	58.30 -3.23 0.00 N	50.91 -2.60 0.00 N	
MID___RAQUETTE_HYD 23851	49.50 -3.11 0.00 N	63.88 -4.11 0.00 N	44.69 -2.83 0.00 N	57.37 -3.65 0.00 N	57.44 -3.64 0.00 N	65.67 -4.36 0.00 N	80.26 -6.61 0.00 N	90.79 -6.99 0.00 N	66.86 -5.33 0.00 N	69.84 -5.12 0.00 N	87.39 -6.51 0.00 N	101.19 -7.22 0.00 N	72.08 -5.37 0.00 N	71.86 -5.10 0.00 N	63.50 -4.44 0.00 N	71.28 -4.93 0.00 N	71.35 -5.03 0.00 N	78.93 -5.46 0.00 N	58.15 -4.88 0.00 N	59.73 -4.98 0.00 N	47.28 -4.30 0.00 N	60.25 -5.36 0.00 N	57.20 -4.33 0.00 N	50.34 -3.17 0.00 N	
MILLIKEN___1	48.82	62.95	43.95	56.50	56.41	65.33	82.11	92.83	68.65	71.36	89.07	102.51	73.04	72.64	64.05	72.01	72.22	79.99	60.30	62.07	49.43	62.47	57.85	49.79	

23584	-3.79 0.00 N	-5.03 0.00 N	-3.57 0.00 N	-4.52 0.00 N	-4.67 0.00 N	-4.70 0.00 N	-4.75 0.00 N	-4.95 0.00 N	-3.54 0.00 N	-3.59 0.00 N	-4.83 0.00 N	-5.89 0.00 N	-4.41 0.00 N	-4.32 0.00 N	-3.90 0.00 N	-4.20 0.00 N	-4.16 0.00 N	-4.40 0.00 N	-2.73 0.00 N	-2.64 0.00 N	-2.15 0.00 N	-3.14 0.00 N	-3.67 0.00 N	-3.72 0.00 N
MILLIKEN___2 23585	48.82 -3.79 0.00 N	62.95 -5.03 0.00 N	43.95 -3.57 0.00 N	56.50 -4.52 0.00 N	56.41 -4.67 0.00 N	65.33 -4.70 0.00 N	82.11 -4.75 0.00 N	92.83 -4.95 0.00 N	68.65 -3.54 0.00 N	71.36 -3.59 0.00 N	89.07 -4.83 0.00 N	102.51 -5.89 0.00 N	73.04 -4.41 0.00 N	72.64 -4.32 0.00 N	64.05 -3.90 0.00 N	72.01 -4.20 0.00 N	72.22 -4.16 0.00 N	79.99 -4.40 0.00 N	60.30 -2.73 0.00 N	62.07 -2.64 0.00 N	49.43 -2.15 0.00 N	62.47 -3.14 0.00 N	57.85 -3.67 0.00 N	49.79 -3.72 0.00 N
MILLIKEN___DIESEL 23629	48.82 -3.79 0.00 N	62.95 -5.03 0.00 N	43.95 -3.57 0.00 N	56.50 -4.52 0.00 N	56.41 -4.67 0.00 N	65.33 -4.70 0.00 N	82.11 -4.75 0.00 N	92.83 -4.95 0.00 N	68.65 -3.54 0.00 N	71.36 -3.59 0.00 N	89.07 -4.83 0.00 N	102.51 -5.89 0.00 N	73.04 -4.41 0.00 N	72.64 -4.32 0.00 N	64.05 -3.90 0.00 N	72.01 -4.20 0.00 N	72.22 -4.16 0.00 N	79.99 -4.40 0.00 N	60.30 -2.73 0.00 N	62.07 -2.64 0.00 N	49.43 -2.15 0.00 N	62.47 -3.14 0.00 N	57.85 -3.67 0.00 N	49.79 -3.72 0.00 N
MODEL_CITY_ENERGY 24167	47.87 -4.73 0.00 N	62.66 -5.33 0.00 N	43.85 -3.67 0.00 N	56.71 -4.31 0.00 N	55.32 -5.76 0.00 N	63.84 -6.19 0.00 N	79.09 -7.77 0.00 N	88.80 -8.98 0.00 N	65.59 -6.60 0.00 N	68.76 -6.19 0.00 N	85.32 -8.58 0.00 N	98.07 -10.33 0.00 N	70.05 -7.40 0.00 N	69.97 -6.99 0.00 N	61.47 -6.48 0.00 N	69.45 -6.77 0.00 N	69.45 -6.93 0.00 N	76.63 -7.77 0.00 N	57.69 -5.34 0.00 N	60.02 -4.70 0.00 N	48.12 -3.46 0.00 N	60.70 -4.91 0.00 N	56.80 -4.72 0.00 N	49.27 -4.23 0.00 N
MODERN_LFGE___ 323580	47.87 -4.73 0.00 N	62.66 -5.33 0.00 N	43.85 -3.67 0.00 N	56.71 -4.31 0.00 N	55.32 -5.76 0.00 N	63.84 -6.19 0.00 N	79.09 -7.77 0.00 N	88.80 -8.98 0.00 N	65.59 -6.60 0.00 N	68.76 -6.19 0.00 N	85.32 -8.58 0.00 N	98.07 -10.33 0.00 N	70.05 -7.40 0.00 N	69.97 -6.99 0.00 N	61.47 -6.48 0.00 N	69.45 -6.77 0.00 N	69.45 -6.93 0.00 N	76.63 -7.77 0.00 N	57.69 -5.34 0.00 N	60.02 -4.70 0.00 N	48.12 -3.46 0.00 N	60.70 -4.91 0.00 N	56.80 -4.72 0.00 N	49.27 -4.23 0.00 N
MOHAWK_PAPER___DRP 24187	54.84 2.24 0.00 N	70.90 2.91 0.00 N	49.47 1.94 0.00 N	63.45 2.43 0.00 N	63.66 2.58 0.00 N	72.72 2.69 0.00 N	90.89 4.02 0.00 N	102.49 4.71 0.00 N	75.79 3.61 0.00 N	78.49 3.53 0.00 N	98.67 4.77 0.00 N	113.57 5.17 0.00 N	81.43 3.98 0.00 N	80.73 3.77 0.00 N	71.21 3.26 0.00 N	79.75 3.53 0.00 N	80.03 3.65 0.00 N	88.29 3.89 0.00 N	66.42 3.38 0.00 N	68.05 3.34 0.00 N	54.25 2.67 0.00 N	68.85 3.24 0.00 N	64.27 2.75 0.00 N	55.46 1.95 0.00 N
MONGAUP___HYD 23641	56.40 3.80 0.00 N	72.57 4.58 0.00 N	50.66 3.13 0.00 N	64.99 3.97 0.00 N	65.45 4.37 0.00 N	75.52 5.49 0.00 N	94.90 8.03 0.00 N	107.16 9.38 0.00 N	79.51 7.33 0.00 N	82.19 7.24 0.00 N	103.14 9.24 0.00 N	118.79 10.39 0.00 N	84.96 7.51 0.00 N	84.02 7.06 0.00 N	73.91 5.96 0.00 N	82.86 6.64 0.00 N	83.26 6.87 0.00 N	91.94 7.55 0.00 N	69.18 6.15 0.00 N	70.64 5.93 0.00 N	56.26 4.68 0.00 N	71.54 5.93 0.00 N	66.54 5.01 0.00 N	57.17 3.66 0.00 N
MONTAUK___DIESEL 23721	63.21 5.84 -4.76 N	79.26 7.23 -4.04 N	78.58 5.36 -25.69 N	79.00 6.78 -11.20 N	76.95 7.28 -8.60 N	81.09 7.68 -3.39 N	96.93 10.06 0.00 N	113.69 13.00 -2.90 N	86.60 10.58 -3.83 N	86.38 10.59 -0.83 N	111.12 12.97 -4.25 N	122.93 14.53 0.00 N	88.07 10.61 0.00 N	87.46 10.44 -0.06 N	85.09 9.76 -7.38 N	86.39 10.17 0.00 N	91.17 10.75 -4.03 N	122.58 12.17 -26.02 N	161.67 9.75 -88.89 N	243.11 9.33 -169.07 N	228.07 7.20 -169.29 N	187.55 8.87 -113.06 N	86.83 7.76 -17.54 N	83.41 5.76 -24.14 N
N SALMON___HYD 24042	50.76 -1.85 0.00 N	65.72 -2.27 0.00 N	45.97 -1.56 0.00 N	59.03 -1.99 0.00 N	59.06 -2.02 0.00 N	67.63 -2.39 0.00 N	82.86 -4.02 0.00 N	93.48 -4.30 0.00 N	68.76 -3.43 0.00 N	71.69 -3.26 0.00 N	89.66 -4.24 0.00 N	103.83 -4.56 0.00 N	74.04 -3.42 0.00 N	73.57 -3.39 0.00 N	64.95 -2.99 0.00 N	72.86 -3.36 0.00 N	72.94 -3.45 0.00 N	80.83 -3.56 0.00 N	59.74 -3.29 0.00 N	61.24 -3.48 0.00 N	48.52 -3.06 0.00 N	61.84 -3.77 0.00 N	58.64 -2.88 0.00 N	51.64 -1.87 0.00 N
N.E._GEN_SANDY PD 24062	54.75 2.14 0.00 N	70.77 2.79 0.00 N	49.39 1.86 0.00 N	63.32 2.30 0.00 N	63.71 2.64 0.00 N	68.32 2.30 -2.84 N	90.19 3.32 0.00 N	101.75 3.97 0.00 N	82.00 3.66 3.96 N	81.22 3.19 1.72 N	98.14 4.24 0.00 N	85.38 3.23 -3.98 N	81.11 3.65 0.00 N	80.34 3.38 0.00 N	70.86 2.91 0.00 N	64.82 2.41 10.57 N	61.07 2.23 11.41 N	65.00 2.27 2.11 N	65.99 2.97 0.00 N	67.53 2.81 0.00 N	53.82 2.24 0.00 N	65.65 2.87 13.58 N	60.93 2.17 3.50 N	55.02 1.51 0.00 N
NARROWS_GT1_1 24228	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
NARROWS_GT1_2 24229	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
NARROWS_GT1_3 24230	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
NARROWS_GT1_4 24231	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N

NARROWS_GT1_5 24232	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
NARROWS_GT1_6 24233	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
NARROWS_GT1_7 24234	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
NARROWS_GT1_8 24235	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
NARROWS_GT2_1 24236	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
NARROWS_GT2_2 24237	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.30 6.35 0.00 N	83.39 7.18 0.00 N	83.74 7.36 0.00 N	92.25 7.86 0.00 N	69.26 6.23 0.00 N	70.68 5.97 0.00 N	56.40 4.82 0.00 N	71.55 5.94 0.00 N	66.42 4.89 0.00 N	57.09 3.58 0.00 N
NARROWS_GT2_3 24238	56.10 3.50 0.00 N	72.16 4.17 0.00 N	50.37 2.85 0.00 N	64.56 3.54 0.00 N	65.18 4.11 0.00 N	75.16 5.14 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.99 0.00 N	81.68 6.73 0.00 N	102.50 8.59 0.00 N	117.99 9.59 0.00 N	84.57 7.11 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
NEG CENTRAL____DRP 24199	51.07 -1.54 0.00 N	66.04 -1.95 0.00 N	46.15 -1.38 0.00 N	59.29 -1.73 0.00 N	59.07 -2.01 0.00 N	68.23 -1.79 0.00 N	85.49 -1.38 0.00 N	96.32 -1.46 0.00 N	71.15 -1.04 0.00 N	73.95 -1.00 0.00 N	92.39 -1.51 0.00 N	106.34 -2.07 0.00 N	75.86 -1.60 0.00 N	75.50 -1.46 0.00 N	66.57 -1.38 0.00 N	74.92 -1.30 0.00 N	75.05 -1.34 0.00 N	83.01 -1.38 0.00 N	62.45 -0.58 0.00 N	64.32 -0.39 0.00 N	51.33 -0.25 0.00 N	65.07 -0.54 0.00 N	60.44 -1.08 0.00 N	52.19 -1.32 0.00 N	
NEG CENTRAL____INDECK 23768	51.42 -1.19 0.00 N	66.76 -1.23 0.00 N	46.63 -0.90 0.00 N	60.15 -0.88 0.00 N	59.54 -1.54 0.00 N	69.16 -0.87 0.00 N	86.92 0.04 0.00 N	97.88 0.10 0.00 N	72.25 0.06 0.00 N	75.26 0.31 0.00 N	93.75 -0.15 0.00 N	107.76 -0.64 0.00 N	76.82 -0.63 0.00 N	76.55 -0.41 0.00 N	67.34 -0.61 0.00 N	76.06 -0.16 0.00 N	76.11 -0.28 0.00 N	84.25 -0.14 0.00 N	63.52 0.49 0.00 N	65.69 0.98 0.00 N	52.49 0.91 0.00 N	66.30 0.69 0.00 N	61.33 -0.19 0.00 N	52.85 -0.66 0.00 N	
NEG CENTRAL____SENECA 23627	50.45 -2.15 0.00 N	65.31 -2.68 0.00 N	45.64 -1.89 0.00 N	58.67 -2.35 0.00 N	58.38 -2.69 0.00 N	67.62 -2.40 0.00 N	84.90 -1.97 0.00 N	95.62 -2.16 0.00 N	70.59 -1.60 0.00 N	73.40 -1.55 0.00 N	91.62 -2.28 0.00 N	105.44 -2.96 0.00 N	75.20 -2.26 0.00 N	74.87 -2.09 0.00 N	65.98 -1.97 0.00 N	74.37 -1.85 0.00 N	74.46 -1.92 0.00 N	82.38 -2.01 0.00 N	62.01 -1.02 0.00 N	63.90 -0.81 0.00 N	51.00 -0.58 0.00 N	64.59 -1.03 0.00 N	59.88 -1.65 0.00 N	51.67 -1.84 0.00 N	
NEG CENTRAL____STATE_STREET 24147	51.01 -1.60 0.00 N	65.86 -2.13 0.00 N	46.00 -1.53 0.00 N	59.12 -1.90 0.00 N	58.94 -2.14 0.00 N	68.10 -1.93 0.00 N	85.35 -1.52 0.00 N	96.33 -1.45 0.00 N	71.25 -0.94 0.00 N	74.09 -0.86 0.00 N	92.54 -1.37 0.00 N	106.50 -1.90 0.00 N	75.98 -1.48 0.00 N	75.57 -1.39 0.00 N	66.64 -1.31 0.00 N	74.92 -1.29 0.00 N	75.08 -1.30 0.00 N	83.11 -1.28 0.00 N	62.58 -0.45 0.00 N	64.45 -0.26 0.00 N	51.37 -0.21 0.00 N	65.04 -0.57 0.00 N	60.35 -1.18 0.00 N	52.04 -1.47 0.00 N	
NEG MILLWOOD____DRP 24198	55.91 3.31 0.00 N	72.03 4.04 0.00 N	50.31 2.78 0.00 N	64.53 3.51 0.00 N	65.10 4.03 0.00 N	75.12 5.09 0.00 N	94.40 7.53 0.00 N	106.62 8.84 0.00 N	79.02 6.84 0.00 N	81.53 6.58 0.00 N	102.28 8.38 0.00 N	117.78 9.38 0.00 N	84.30 6.84 0.00 N	83.71 6.75 0.00 N	74.03 6.08 0.00 N	82.93 6.71 0.00 N	83.26 6.88 0.00 N	91.88 7.48 0.00 N	69.13 6.10 0.00 N	70.60 5.88 0.00 N	56.25 4.67 0.00 N	71.29 5.68 0.00 N	66.08 4.56 0.00 N	56.77 3.26 0.00 N	
NEG NORTH_FLCN_SEA 23793	50.72 -1.89 0.00 N	65.89 -2.10 0.00 N	46.01 -1.51 0.00 N	59.07 -1.95 0.00 N	59.01 -2.06 0.00 N	67.63 -2.40 0.00 N	83.04 -3.83 0.00 N	93.66 -4.12 0.00 N	68.94 -3.25 0.00 N	71.75 -3.21 0.00 N	89.85 -4.05 0.00 N	103.72 -4.68 0.00 N	74.21 -3.24 0.00 N	73.61 -3.35 0.00 N	64.89 -3.06 0.00 N	72.64 -3.58 0.00 N	72.81 -3.58 0.00 N	80.87 -3.52 0.00 N	60.02 -3.01 0.00 N	61.29 -3.42 0.00 N	48.59 -2.99 0.00 N	61.80 -3.81 0.00 N	58.47 -3.06 0.00 N	51.45 -2.05 0.00 N	
NEG NORTH_KES_CHATGAY 23792	51.05 -1.56 0.00 N	66.17 -1.82 0.00 N	46.25 -1.27 0.00 N	59.41 -1.61 0.00 N	59.41 -1.67 0.00 N	68.06 -1.96 0.00 N	83.44 -3.43 0.00 N	94.04 -3.74 0.00 N	69.20 -2.99 0.00 N	72.06 -2.90 0.00 N	90.15 -3.75 0.00 N	104.33 -4.07 0.00 N	74.47 -2.99 0.00 N	73.98 -2.98 0.00 N	65.29 -2.66 0.00 N	73.20 -3.02 0.00 N	73.30 -3.08 0.00 N	81.28 -3.11 0.00 N	60.15 -2.87 0.00 N	61.60 -3.11 0.00 N	48.84 -2.75 0.00 N	62.25 -3.37 0.00 N	58.99 -2.54 0.00 N	51.93 -1.58 0.00 N	
NEG NORTH____ALICE_FALLS 23915	51.17 -1.43 0.00 N	66.45 -1.54 0.00 N	46.39 -1.13 0.00 N	59.57 -1.45 0.00 N	59.58 -1.50 0.00 N	68.29 -1.74 0.00 N	83.79 -3.08 0.00 N	94.53 -3.25 0.00 N	69.64 -2.55 0.00 N	72.45 -2.50 0.00 N	90.56 -3.34 0.00 N	104.56 -3.84 0.00 N	74.76 -2.70 0.00 N	74.19 -2.77 0.00 N	65.40 -2.55 0.00 N	73.24 -2.98 0.00 N	73.41 -2.98 0.00 N	81.49 -2.90 0.00 N	60.46 -2.57 0.00 N	61.78 -2.93 0.00 N	48.98 -2.60 0.00 N	62.31 -3.30 0.00 N	58.96 -2.57 0.00 N	51.88 -1.63 0.00 N	
NEG NORTH____LWR_SARANAC 23913	51.17 -1.43 0.00 N	66.45 -1.54 0.00 N	46.39 -1.13 0.00 N	59.57 -1.45 0.00 N	59.58 -1.50 0.00 N	68.29 -1.74 0.00 N	83.79 -3.08 0.00 N	94.53 -3.25 0.00 N	69.64 -2.55 0.00 N	72.45 -2.50 0.00 N	90.56 -3.34 0.00 N	104.56 -3.84 0.00 N	74.76 -2.70 0.00 N	74.19 -2.77 0.00 N	65.40 -2.54 0.00 N	73.24 -2.98 0.00 N	73.41 -2.98 0.00 N	81.50 -2.89 0.00 N	60.46 -2.57 0.00 N	61.78 -2.93 0.00 N	48.98 -2.60 0.00 N	62.31 -3.30 0.00 N	58.96 -2.56 0.00 N	51.88 -1.63 0.00 N	
NEG NORTH____PLATTSBURG 23628	51.17 -1.43 0.00 N	66.45 -1.54 0.00 N	46.39 -1.13 0.00 N	59.57 -1.45 0.00 N	59.58 -1.50 0.00 N	68.29 -1.74 0.00 N	83.79 -3.08 0.00 N	94.53 -3.25 0.00 N	69.64 -2.55 0.00 N	72.45 -2.50 0.00 N	90.56 -3.34 0.00 N	104.56 -3.84 0.00 N	74.76 -2.70 0.00 N	74.19 -2.77 0.00 N	65.40 -2.55 0.00 N	73.24 -2.98 0.00 N	73.41 -2.98 0.00 N	81.49 -2.90 0.00 N	60.46 -2.57 0.00 N	61.78 -2.93 0.00 N	48.98 -2.60 0.00 N	62.31 -3.30 0.00 N	58.96 -2.57 0.00 N	51.88 -1.63 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	47.90 -4.70 0.00 N	62.70 -5.29 0.00 N	43.88 -3.64 0.00 N	56.75 -4.27 0.00 N	55.39 -5.69 0.00 N	63.98 -6.04 0.00 N	79.26 -7.61 0.00 N	89.00 -8.78 0.00 N	65.71 -6.48 0.00 N	68.88 -6.08 0.00 N	85.46 -8.43 0.00 N	98.25 -10.15 0.00 N	70.18 -7.27 0.00 N	70.14 -6.82 0.00 N	61.64 -6.31 0.00 N	69.63 -6.58 0.00 N	69.63 -6.75 0.00 N	76.82 -7.57 0.00 N	57.76 -5.27 0.00 N	60.09 -4.62 0.00 N	48.17 -3.42 0.00 N	60.77 -4.84 0.00 N	56.89 -4.64 0.00 N	49.32 -4.18 0.00 N	
NEG WEST____LANCASTR 23811	48.70 -3.91 0.00 N	63.43 -4.56 0.00 N	44.23 -3.29 0.00 N	57.27 -3.75 0.00 N	56.60 -4.48 0.00 N	66.01 -4.01 0.00 N	83.15 -3.72 0.00 N	93.07 -4.71 0.00 N	68.61 -3.58 0.00 N	71.47 -3.48 0.00 N	89.09 -4.80 0.00 N	102.40 -6.00 0.00 N	72.93 -4.53 0.00 N	72.89 -4.07 0.00 N	64.11 -3.83 0.00 N	72.77 -3.44 0.00 N	72.65 -3.74 0.00 N	80.34 -4.05 0.00 N	60.47 -2.56 0.00 N	62.42 -2.29 0.00 N	49.94 -1.64 0.00 N	63.24 -2.37 0.00 N	58.39 -3.14 0.00 N	50.41 -3.09 0.00 N	
NEG_PENN_ALLEGHNY 23528	52.60 0.00 0.00 N	68.10 0.11 0.00 N	47.54 0.01 0.00 N	61.16 0.14 0.00 N	61.26 0.18 0.00 N	70.95 0.93 0.00 N	89.34 2.47 0.00 N	100.33 2.55 0.00 N	74.00 1.81 0.00 N	76.64 1.69 0.00 N	95.91 2.01 0.00 N	110.41 2.01 0.00 N	78.76 1.31 0.00 N	78.39 1.43 0.00 N	69.14 1.20 0.00 N	77.92 1.71 0.00 N	77.98 1.60 0.00 N	86.16 1.77 0.00 N	64.74 1.71 0.00 N	66.49 1.78 0.00 N	53.11 1.53 0.00 N	67.44 1.83 0.00 N	62.44 0.91 0.00 N	53.89 0.39 0.00 N	
NEG____GEN_MONROE	50.83	65.97	46.12	59.41	58.69	67.86	84.78	95.65	70.71	73.83	91.97	105.79	75.53	75.20	66.18	74.56	74.70	82.66	62.26	64.50	51.47	64.97	60.40	52.09	

24207	-1.78 0.00 N	-2.02 0.00 N	-1.40 0.00 N	-1.61 0.00 N	-2.38 0.00 N	-2.17 0.00 N	-2.09 0.00 N	-2.12 0.00 N	-1.48 0.00 N	-1.13 0.00 N	-1.92 0.00 N	-2.61 0.00 N	-1.92 0.00 N	-1.76 0.00 N	-1.77 0.00 N	-1.65 0.00 N	-1.68 0.00 N	-1.73 0.00 N	-0.77 0.00 N	-0.22 0.00 N	-0.11 0.00 N	-0.65 0.00 N	-1.13 0.00 N	-1.42 0.00 N
NEPA____ENERGY 23901	48.77 -3.83 0.00 N	63.30 -4.69 0.00 N	44.01 -3.51 0.00 N	57.00 -4.02 0.00 N	56.98 -4.09 0.00 N	66.94 -3.09 0.00 N	85.33 -1.54 0.00 N	95.09 -2.69 0.00 N	69.90 -2.29 0.00 N	72.41 -2.55 0.00 N	90.60 -3.30 0.00 N	104.14 -4.26 0.00 N	74.01 -3.45 0.00 N	74.03 -2.93 0.00 N	65.13 -2.81 0.00 N	74.22 -2.00 0.00 N	74.02 -2.37 0.00 N	81.96 -2.43 0.00 N	61.66 -1.37 0.00 N	63.11 -1.61 0.00 N	50.45 -1.13 0.00 N	64.17 -1.44 0.00 N	58.72 -2.81 0.00 N	50.65 -2.86 0.00 N
NEVERSINK____HYD 23608	53.99 1.38 0.00 N	69.53 1.54 0.00 N	48.55 1.03 0.00 N	62.31 1.29 0.00 N	62.69 1.62 0.00 N	72.23 2.21 0.00 N	90.55 3.68 0.00 N	102.10 4.32 0.00 N	75.72 3.54 0.00 N	78.34 3.39 0.00 N	98.25 4.35 0.00 N	113.25 4.85 0.00 N	80.98 3.53 0.00 N	80.46 3.50 0.00 N	71.09 3.15 0.00 N	79.67 3.45 0.00 N	79.91 3.53 0.00 N	88.17 3.78 0.00 N	66.23 3.20 0.00 N	67.73 3.02 0.00 N	53.98 2.40 0.00 N	68.48 2.87 0.00 N	63.57 2.04 0.00 N	54.77 1.26 0.00 N
NEWTON____FALLS_HYD 23847	50.11 -2.50 0.00 N	64.65 -3.34 0.00 N	45.25 -2.28 0.00 N	58.12 -2.90 0.00 N	58.16 -2.91 0.00 N	66.81 -3.22 0.00 N	82.49 -4.39 0.00 N	93.28 -4.50 0.00 N	68.73 -3.46 0.00 N	71.69 -3.27 0.00 N	89.72 -4.18 0.00 N	103.67 -4.73 0.00 N	73.86 -3.59 0.00 N	73.42 -3.54 0.00 N	64.78 -3.17 0.00 N	72.72 -3.50 0.00 N	72.92 -3.46 0.00 N	80.74 -3.65 0.00 N	59.97 -3.06 0.00 N	61.62 -3.10 0.00 N	48.87 -2.72 0.00 N	62.00 -3.61 0.00 N	58.30 -3.23 0.00 N	50.91 -2.60 0.00 N
NIAGARA____ 23760	47.52 -5.08 0.00 N	62.24 -5.75 0.00 N	43.56 -3.96 0.00 N	56.32 -4.69 0.00 N	54.88 -6.19 0.00 N	63.25 -6.77 0.00 N	78.26 -8.61 0.00 N	87.87 -9.91 0.00 N	64.88 -7.31 0.00 N	68.06 -6.89 0.00 N	84.39 -9.51 0.00 N	97.04 -11.36 0.00 N	69.37 -8.09 0.00 N	69.21 -7.75 0.00 N	60.83 -7.12 0.00 N	68.70 -7.51 0.00 N	68.71 -7.68 0.00 N	75.83 -8.56 0.00 N	57.08 -5.95 0.00 N	59.37 -5.34 0.00 N	47.62 -3.96 0.00 N	60.10 -5.52 0.00 N	56.30 -5.22 0.00 N	48.89 -4.62 0.00 N
NINE_MILE_1 23575	51.52 -1.09 0.00 N	66.60 -1.39 0.00 N	46.58 -0.95 0.00 N	59.80 -1.21 0.00 N	59.67 -1.41 0.00 N	68.46 -1.56 0.00 N	85.16 -1.70 0.00 N	95.93 -1.85 0.00 N	70.91 -1.28 0.00 N	73.67 -1.29 0.00 N	92.14 -1.75 0.00 N	106.24 -2.16 0.00 N	75.89 -1.57 0.00 N	75.45 -1.51 0.00 N	66.61 -1.34 0.00 N	74.75 -1.47 0.00 N	74.92 -1.46 0.00 N	82.74 -1.65 0.00 N	62.04 -0.99 0.00 N	63.83 -0.88 0.00 N	50.94 -0.64 0.00 N	64.77 -0.85 0.00 N	60.54 -0.98 0.00 N	52.49 -1.01 0.00 N
NINE_MILE_2 23744	51.53 -1.08 0.00 N	66.62 -1.37 0.00 N	46.58 -0.95 0.00 N	59.81 -1.21 0.00 N	59.68 -1.39 0.00 N	68.46 -1.56 0.00 N	85.17 -1.70 0.00 N	95.95 -1.83 0.00 N	70.92 -1.26 0.00 N	73.67 -1.28 0.00 N	92.16 -1.74 0.00 N	106.25 -2.15 0.00 N	75.90 -1.56 0.00 N	75.47 -1.49 0.00 N	66.61 -1.34 0.00 N	74.76 -1.45 0.00 N	74.92 -1.46 0.00 N	82.77 -1.63 0.00 N	62.06 -0.97 0.00 N	63.84 -0.87 0.00 N	50.94 -0.64 0.00 N	64.77 -0.85 0.00 N	60.55 -0.97 0.00 N	52.51 -1.00 0.00 N
NM_CAPITAL____DRP 24208	54.65 2.05 0.00 N	70.65 2.67 0.00 N	49.29 1.76 0.00 N	63.20 2.18 0.00 N	63.37 2.30 0.00 N	72.33 2.31 0.00 N	90.33 3.46 0.00 N	101.78 4.00 0.00 N	75.25 3.06 0.00 N	77.93 2.98 0.00 N	97.96 4.06 0.00 N	112.80 4.40 0.00 N	80.89 3.43 0.00 N	80.19 3.23 0.00 N	70.74 2.80 0.00 N	79.23 3.01 0.00 N	79.50 3.11 0.00 N	87.65 3.26 0.00 N	65.91 2.88 0.00 N	67.52 2.80 0.00 N	53.84 2.26 0.00 N	68.40 2.79 0.00 N	63.99 2.46 0.00 N	55.24 1.73 0.00 N
NM_CENTRAL____DRP 24181	52.23 -0.38 0.00 N	67.53 -0.45 0.00 N	47.21 -0.32 0.00 N	60.63 -0.38 0.00 N	60.50 -0.58 0.00 N	69.49 -0.54 0.00 N	86.77 -0.10 0.00 N	97.76 -0.01 0.00 N	72.28 0.09 0.00 N	75.10 0.14 0.00 N	93.95 0.06 0.00 N	108.21 -0.19 0.00 N	77.16 -0.30 0.00 N	76.71 -0.25 0.00 N	67.72 -0.23 0.00 N	75.99 -0.23 0.00 N	76.14 -0.24 0.00 N	84.16 -0.24 0.00 N	63.25 0.22 0.00 N	65.12 0.40 0.00 N	51.98 0.40 0.00 N	65.97 0.36 0.00 N	61.57 0.04 0.00 N	53.32 -0.19 0.00 N
NM_FRONTIER____DRP 24179	47.95 -4.66 0.00 N	62.77 -5.22 0.00 N	43.94 -3.59 0.00 N	56.81 -4.21 0.00 N	55.33 -5.75 0.00 N	63.82 -6.21 0.00 N	79.04 -7.83 0.00 N	88.79 -8.99 0.00 N	65.59 -6.60 0.00 N	68.80 -6.15 0.00 N	85.32 -8.58 0.00 N	98.07 -10.33 0.00 N	70.07 -7.39 0.00 N	69.92 -7.04 0.00 N	61.44 -6.51 0.00 N	69.38 -6.83 0.00 N	69.40 -6.98 0.00 N	76.59 -7.80 0.00 N	57.66 -5.37 0.00 N	60.03 -4.68 0.00 N	48.13 -3.45 0.00 N	60.72 -4.90 0.00 N	56.85 -4.68 0.00 N	49.32 -4.18 0.00 N
NM_ST_REGIS____HYD 24053	49.87 -2.73 0.00 N	64.42 -3.57 0.00 N	45.07 -2.46 0.00 N	57.86 -3.16 0.00 N	57.93 -3.15 0.00 N	66.26 -3.77 0.00 N	81.01 -5.86 0.00 N	91.55 -6.22 0.00 N	67.40 -4.79 0.00 N	70.36 -4.59 0.00 N	88.03 -5.86 0.00 N	101.99 -6.42 0.00 N	72.64 -4.82 0.00 N	72.36 -4.60 0.00 N	63.92 -4.02 0.00 N	71.74 -4.48 0.00 N	71.80 -4.58 0.00 N	79.50 -4.89 0.00 N	58.59 -4.44 0.00 N	60.17 -4.54 0.00 N	47.62 -3.96 0.00 N	60.70 -4.92 0.00 N	57.62 -3.91 0.00 N	50.72 -2.79 0.00 N
NORTHPORT____1 23551	61.53 4.16 -4.76 N	77.02 4.99 -4.04 N	76.95 3.73 -25.69 N	76.91 4.68 -11.20 N	74.80 5.12 -8.60 N	78.88 5.47 -3.39 N	93.62 6.75 0.00 N	109.68 9.00 -2.90 N	83.52 7.50 -3.83 N	83.08 7.29 -0.83 N	106.95 8.80 -4.25 N	118.19 9.79 0.00 N	84.73 7.28 0.00 N	84.17 7.15 -0.06 N	82.25 6.92 -7.38 N	83.13 6.91 0.00 N	87.75 7.35 -4.03 N	118.74 8.33 -26.02 N	158.79 6.87 -88.89 N	240.23 6.45 -169.07 N	225.93 5.05 -169.29 N	184.95 6.27 -113.06 N	84.58 5.51 -17.54 N	81.84 4.19 -24.14 N
NORTHPORT____2 23552	61.53 4.16 -4.76 N	77.02 4.99 -4.04 N	76.95 3.73 -25.69 N	76.91 4.68 -11.20 N	74.80 5.12 -8.60 N	78.88 5.47 -3.39 N	93.62 6.75 0.00 N	109.68 9.00 -2.90 N	83.52 7.50 -3.83 N	83.08 7.29 -0.83 N	106.95 8.80 -4.25 N	118.19 9.79 0.00 N	84.73 7.28 0.00 N	84.17 7.15 -0.06 N	82.25 6.92 -7.38 N	83.13 6.91 0.00 N	87.75 7.35 -4.03 N	118.74 8.33 -26.02 N	158.79 6.87 -88.89 N	240.23 6.45 -169.07 N	225.93 5.05 -169.29 N	184.95 6.27 -113.06 N	84.58 5.51 -17.54 N	81.84 4.19 -24.14 N
NORTHPORT____3 23553	61.91 4.54 -4.76 N	77.47 5.44 -4.04 N	77.31 4.09 -25.69 N	77.29 5.06 -11.20 N	75.12 5.44 -8.60 N	79.07 5.65 -3.39 N	93.69 6.81 0.00 N	109.91 9.22 -2.90 N	83.67 7.65 -3.83 N	83.20 7.41 -0.83 N	107.16 9.01 -4.25 N	118.37 9.97 0.00 N	84.86 7.40 0.00 N	84.34 7.32 -0.06 N	82.41 7.08 -7.38 N	83.29 7.07 0.00 N	87.92 7.51 -4.03 N	118.95 8.54 -26.02 N	158.98 7.07 -88.89 N	240.41 6.63 -169.07 N	226.06 5.18 -169.29 N	185.08 6.40 -113.06 N	84.65 5.59 -17.54 N	81.92 4.27 -24.14 N

NORTHPORT___4 23650	61.91 4.54 -4.76 N	77.47 5.44 -4.04 N	77.31 4.09 -25.69 N	77.29 5.06 -11.20 N	75.12 5.44 -8.60 N	79.07 5.65 -3.39 N	93.69 6.81 0.00 N	109.91 9.22 -2.90 N	83.67 7.65 -3.83 N	83.20 7.41 -0.83 N	107.16 9.01 -4.25 N	118.37 9.97 0.00 N	84.86 7.40 0.00 N	84.34 7.32 -0.06 N	82.41 7.08 -7.38 N	83.29 7.07 0.00 N	87.92 7.51 -4.03 N	118.95 8.54 -26.02 N	158.98 7.07 -88.89 N	240.41 6.63 -169.07 N	226.06 5.18 -169.29 N	185.08 6.40 -113.06 N	84.65 5.59 -17.54 N	81.92 4.27 -24.14 N
NORTHPORT___IC 23718	61.53 4.16 -4.76 N	77.02 4.99 -4.04 N	76.95 3.73 -25.69 N	76.91 4.68 -11.20 N	74.80 5.12 -8.60 N	78.88 5.47 -3.39 N	93.62 6.75 0.00 N	109.68 9.00 -2.90 N	83.52 7.50 -3.83 N	83.08 7.29 -0.83 N	106.95 8.80 -4.25 N	118.19 9.79 0.00 N	84.73 7.28 0.00 N	84.17 7.15 -0.06 N	82.25 6.92 -7.38 N	83.13 6.91 0.00 N	87.75 7.35 -4.03 N	118.74 8.33 -26.02 N	158.79 6.87 -88.89 N	240.23 6.45 -169.07 N	225.93 5.05 -169.29 N	184.95 6.27 -113.06 N	84.58 5.51 -17.54 N	81.84 4.19 -24.14 N
NPX_GEN_CSC 323557	61.36 3.99 -4.76 N	77.17 5.14 -4.04 N	77.22 4.00 -25.69 N	77.25 5.03 -11.20 N	75.16 5.48 -8.60 N	70.40 4.39 -2.84 N	93.45 6.58 0.00 N	109.56 8.87 -2.90 N	83.44 7.42 -3.83 N	83.04 7.25 -0.83 N	106.91 8.76 -4.25 N	89.27 7.11 -3.98 N	84.67 7.21 0.00 N	84.13 7.11 -0.06 N	82.16 6.84 -7.38 N	83.04 6.82 0.00 N	87.74 7.33 -4.03 N	118.62 8.21 -26.02 N	158.54 6.63 -88.89 N	239.96 6.18 -169.07 N	225.65 4.78 -169.29 N	184.63 5.96 -113.06 N	84.37 5.30 -17.54 N	81.51 3.86 -24.14 N
NSINS_S_GLNS_FALLS 23858	55.10 2.50 0.00 N	71.12 3.13 0.00 N	49.56 2.04 0.00 N	63.60 2.58 0.00 N	63.99 2.91 0.00 N	72.95 2.92 0.00 N	91.23 4.36 0.00 N	103.16 5.38 0.00 N	76.22 4.04 0.00 N	78.97 4.01 0.00 N	99.50 5.60 0.00 N	114.42 6.02 0.00 N	82.09 4.64 0.00 N	81.25 4.29 0.00 N	71.55 3.60 0.00 N	80.07 3.86 0.00 N	80.35 3.97 0.00 N	88.78 4.39 0.00 N	67.06 4.03 0.00 N	68.74 4.02 0.00 N	54.65 3.07 0.00 N	69.15 3.54 0.00 N	64.31 2.78 0.00 N	55.43 1.92 0.00 N
NUCOR_STEEL___DRP 24197	51.01 -1.60 0.00 N	65.86 -2.13 0.00 N	46.00 -1.53 0.00 N	59.12 -1.90 0.00 N	58.94 -2.14 0.00 N	68.10 -1.93 0.00 N	85.35 -1.52 0.00 N	96.33 -1.45 0.00 N	71.25 -0.94 0.00 N	74.09 -0.86 0.00 N	92.54 -1.37 0.00 N	106.50 -1.90 0.00 N	75.98 -1.48 0.00 N	75.57 -1.39 0.00 N	66.64 -1.31 0.00 N	74.92 -1.29 0.00 N	75.08 -1.30 0.00 N	83.11 -1.28 0.00 N	62.58 -0.45 0.00 N	64.45 -0.26 0.00 N	51.37 -0.21 0.00 N	65.04 -0.57 0.00 N	60.35 -1.18 0.00 N	52.04 -1.47 0.00 N
NYISO_LBMP_REFERENCE 24008	52.60 0.00 0.00 N	67.99 0.00 0.00 N	47.52 0.00 0.00 N	61.02 0.00 0.00 N	61.08 0.00 0.00 N	70.03 0.00 0.00 N	86.87 0.00 0.00 N	97.78 0.00 0.00 N	72.19 0.00 0.00 N	74.95 0.00 0.00 N	93.90 0.00 0.00 N	108.40 0.00 0.00 N	77.46 0.00 0.00 N	76.96 0.00 0.00 N	67.95 0.00 0.00 N	76.21 0.00 0.00 N	76.38 0.00 0.00 N	84.39 0.00 0.00 N	63.03 0.00 0.00 N	64.71 0.00 0.00 N	51.58 0.00 0.00 N	65.61 0.00 0.00 N	61.53 0.00 0.00 N	53.51 0.00 0.00 N
NYPA_BRENTWD___GT 24164	62.17 4.80 -4.76 N	77.83 5.81 -4.04 N	77.50 4.29 -25.69 N	77.62 5.40 -11.20 N	75.54 5.86 -8.60 N	79.76 6.35 -3.39 N	94.97 8.10 0.00 N	111.23 10.55 -2.90 N	84.46 8.44 -3.83 N	84.08 8.29 -0.83 N	108.23 10.08 -4.25 N	119.75 11.35 0.00 N	85.94 8.48 0.00 N	85.22 8.20 -0.06 N	82.85 7.52 -7.38 N	83.67 7.45 0.00 N	88.33 7.92 -4.03 N	119.37 8.97 -26.02 N	159.22 7.31 -88.89 N	240.67 6.89 -169.07 N	226.23 5.36 -169.29 N	185.37 6.69 -113.06 N	85.43 6.36 -17.54 N	82.45 4.80 -24.14 N
NYPA_GOWANUS___GT5 24156	56.08 3.48 0.00 N	72.14 4.15 0.00 N	50.36 2.84 0.00 N	64.51 3.49 0.00 N	65.14 4.06 0.00 N	75.14 5.12 0.00 N	94.34 7.47 0.00 N	106.50 8.72 0.00 N	79.13 6.94 0.00 N	81.62 6.67 0.00 N	102.43 8.53 0.00 N	117.95 9.55 0.00 N	84.50 7.05 0.00 N	83.98 7.02 0.00 N	74.24 6.29 0.00 N	83.32 7.10 0.00 N	83.69 7.31 0.00 N	92.17 7.78 0.00 N	69.20 6.16 0.00 N	70.64 5.93 0.00 N	56.36 4.77 0.00 N	71.50 5.89 0.00 N	66.37 4.84 0.00 N	57.06 3.55 0.00 N
NYPA_GOWANUS___GT6 24157	56.08 3.48 0.00 N	72.14 4.15 0.00 N	50.36 2.84 0.00 N	64.51 3.49 0.00 N	65.14 4.06 0.00 N	75.14 5.12 0.00 N	94.34 7.47 0.00 N	106.50 8.72 0.00 N	79.13 6.94 0.00 N	81.62 6.67 0.00 N	102.43 8.53 0.00 N	117.95 9.55 0.00 N	84.50 7.05 0.00 N	83.98 7.02 0.00 N	74.24 6.29 0.00 N	83.32 7.10 0.00 N	83.69 7.31 0.00 N	92.17 7.78 0.00 N	69.20 6.16 0.00 N	70.64 5.93 0.00 N	56.36 4.77 0.00 N	71.50 5.89 0.00 N	66.37 4.84 0.00 N	57.06 3.55 0.00 N
NYPA_HARLEM__RVR__GT1 24160	55.95 3.35 0.00 N	72.37 4.38 0.00 N	50.50 2.98 0.00 N	64.64 3.63 0.00 N	65.27 4.19 0.00 N	75.16 5.14 0.00 N	94.30 7.43 0.00 N	106.47 8.69 0.00 N	79.11 6.92 0.00 N	81.67 6.72 0.00 N	102.50 8.59 0.00 N	117.90 9.50 0.00 N	84.47 7.02 0.00 N	83.91 6.95 0.00 N	74.30 6.35 0.00 N	83.24 7.02 0.00 N	83.59 7.21 0.00 N	92.06 7.67 0.00 N	69.06 6.04 0.00 N	70.46 5.75 0.00 N	56.20 4.62 0.00 N	71.38 5.76 0.00 N	66.31 4.79 0.00 N	57.05 3.54 0.00 N
NYPA_HARLEM__RVR__GT2 24161	55.95 3.35 0.00 N	72.37 4.38 0.00 N	50.50 2.98 0.00 N	64.64 3.63 0.00 N	65.27 4.19 0.00 N	75.16 5.14 0.00 N	94.30 7.43 0.00 N	106.47 8.69 0.00 N	79.11 6.92 0.00 N	81.67 6.72 0.00 N	102.50 8.59 0.00 N	117.90 9.50 0.00 N	84.47 7.02 0.00 N	83.91 6.95 0.00 N	74.30 6.35 0.00 N	83.24 7.02 0.00 N	83.59 7.21 0.00 N	92.06 7.67 0.00 N	69.06 6.04 0.00 N	70.46 5.75 0.00 N	56.20 4.62 0.00 N	71.38 5.76 0.00 N	66.31 4.79 0.00 N	57.05 3.54 0.00 N
NYPA_KENT___GT 24152	56.09 3.49 0.00 N	72.18 4.20 0.00 N	50.41 2.89 0.00 N	64.58 3.56 0.00 N	65.23 4.15 0.00 N	75.22 5.19 0.00 N	94.39 7.52 0.00 N	106.57 8.79 0.00 N	79.19 7.01 0.00 N	81.70 6.74 0.00 N	102.51 8.61 0.00 N	118.01 9.61 0.00 N	84.55 7.09 0.00 N	84.02 7.05 0.00 N	74.36 6.41 0.00 N	83.37 7.15 0.00 N	83.71 7.32 0.00 N	92.22 7.83 0.00 N	69.22 6.19 0.00 N	70.62 5.91 0.00 N	56.34 4.76 0.00 N	71.50 5.89 0.00 N	66.36 4.84 0.00 N	57.06 3.55 0.00 N
NYPA_POUCH1___GT 24155	55.99 3.38 0.00 N	72.02 4.03 0.00 N	50.27 2.74 0.00 N	64.43 3.41 0.00 N	65.05 3.97 0.00 N	75.02 4.99 0.00 N	94.20 7.33 0.00 N	106.31 8.53 0.00 N	78.99 6.81 0.00 N	81.47 6.51 0.00 N	102.23 8.33 0.00 N	117.74 9.34 0.00 N	84.37 6.92 0.00 N	83.83 6.88 0.00 N	74.05 6.10 0.00 N	83.17 6.96 0.00 N	83.54 7.15 0.00 N	92.01 7.62 0.00 N	69.10 6.07 0.00 N	70.53 5.81 0.00 N	56.28 4.70 0.00 N	71.37 5.76 0.00 N	66.27 4.74 0.00 N	56.98 3.47 0.00 N
NYPA_VERNON___GT2 24162	56.06 3.46 0.00 N	72.21 4.22 0.00 N	50.46 2.94 0.00 N	64.63 3.61 0.00 N	65.25 4.17 0.00 N	75.27 5.24 0.00 N	94.38 7.51 0.00 N	106.60 8.82 0.00 N	79.20 7.02 0.00 N	81.72 6.76 0.00 N	102.53 8.63 0.00 N	118.01 9.61 0.00 N	84.53 7.07 0.00 N	84.00 7.04 0.00 N	74.40 6.45 0.00 N	83.35 7.13 0.00 N	83.69 7.31 0.00 N	92.20 7.81 0.00 N	69.25 6.22 0.00 N	70.63 5.92 0.00 N	56.32 4.74 0.00 N	71.46 5.85 0.00 N	66.32 4.80 0.00 N	57.02 3.51 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
NYPA_VERNON____GT3 24163	56.06 3.46 0.00 N	72.21 4.22 0.00 N	50.46 2.94 0.00 N	64.63 3.61 0.00 N	65.25 4.17 0.00 N	75.27 5.24 0.00 N	94.38 7.51 0.00 N	106.60 8.82 0.00 N	79.20 7.02 0.00 N	81.72 6.76 0.00 N	102.53 8.63 0.00 N	118.01 9.61 0.00 N	84.53 7.07 0.00 N	84.00 7.04 0.00 N	74.40 6.45 0.00 N	83.35 7.13 0.00 N	83.69 7.31 0.00 N	92.20 7.81 0.00 N	69.25 6.22 0.00 N	70.63 5.92 0.00 N	56.32 4.74 0.00 N	71.46 5.85 0.00 N	66.32 4.80 0.00 N	57.02 3.51 0.00 N		
NYPA____ASTORIA_CC1 323568	56.05 3.45 0.00 N	72.20 4.22 0.00 N	50.46 2.93 0.00 N	64.62 3.60 0.00 N	65.26 4.18 0.00 N	75.27 5.25 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.98 0.00 N	81.65 6.70 0.00 N	102.44 8.54 0.00 N	117.91 9.51 0.00 N	84.46 7.00 0.00 N	83.93 6.97 0.00 N	74.34 6.39 0.00 N	83.27 7.06 0.00 N	83.62 7.23 0.00 N	92.12 7.73 0.00 N	69.19 6.16 0.00 N	70.58 5.87 0.00 N	56.29 4.70 0.00 N	71.41 5.79 0.00 N	66.27 4.74 0.00 N	56.99 3.48 0.00 N		
NYPA____ASTORIA_CC2 323569	56.05 3.45 0.00 N	72.20 4.22 0.00 N	50.46 2.93 0.00 N	64.62 3.60 0.00 N	65.26 4.18 0.00 N	75.27 5.25 0.00 N	94.37 7.50 0.00 N	106.56 8.78 0.00 N	79.17 6.98 0.00 N	81.65 6.70 0.00 N	102.44 8.54 0.00 N	117.91 9.51 0.00 N	84.46 7.00 0.00 N	83.93 6.97 0.00 N	74.34 6.39 0.00 N	83.27 7.06 0.00 N	83.62 7.23 0.00 N	92.12 7.73 0.00 N	69.19 6.16 0.00 N	70.58 5.87 0.00 N	56.29 4.70 0.00 N	71.41 5.79 0.00 N	66.27 4.74 0.00 N	56.99 3.48 0.00 N		
NYPA____HOLTSVILL 23794	61.69 4.32 -4.76 N	77.36 5.33 -4.04 N	77.22 4.00 -25.69 N	77.24 5.02 -11.20 N	75.16 5.48 -8.60 N	79.11 5.70 -3.39 N	94.14 7.27 0.00 N	110.26 9.58 -2.90 N	83.94 7.92 -3.83 N	83.53 7.74 -0.83 N	107.51 9.36 -4.25 N	118.86 10.45 0.00 N	85.21 7.75 0.00 N	84.64 7.62 -0.06 N	82.62 7.29 -7.38 N	83.57 7.35 0.00 N	88.24 7.82 -4.03 N	119.10 8.69 -26.02 N	158.85 6.93 -88.89 N	240.26 6.49 -169.07 N	225.92 5.04 -169.29 N	185.01 6.33 -113.06 N	84.80 5.74 -17.54 N	81.93 4.28 -24.14 N		
NYPA____HELLGATE_GT1 24158	55.95 3.35 0.00 N	72.29 4.31 0.00 N	50.48 2.96 0.00 N	64.64 3.63 0.00 N	65.27 4.19 0.00 N	75.16 5.14 0.00 N	94.30 7.43 0.00 N	106.47 8.69 0.00 N	79.11 6.92 0.00 N	81.67 6.72 0.00 N	102.50 8.59 0.00 N	117.90 9.50 0.00 N	84.47 7.02 0.00 N	83.91 6.95 0.00 N	74.30 6.35 0.00 N	83.24 7.02 0.00 N	83.59 7.21 0.00 N	92.06 7.67 0.00 N	69.06 6.04 0.00 N	70.46 5.75 0.00 N	56.20 4.62 0.00 N	71.38 5.76 0.00 N	66.31 4.79 0.00 N	57.05 3.54 0.00 N		
NYPA____HELLGATE_GT2 24159	55.95 3.35 0.00 N	72.29 4.31 0.00 N	50.48 2.96 0.00 N	64.64 3.63 0.00 N	65.27 4.19 0.00 N	75.16 5.14 0.00 N	94.30 7.43 0.00 N	106.47 8.69 0.00 N	79.11 6.92 0.00 N	81.67 6.72 0.00 N	102.50 8.59 0.00 N	117.90 9.50 0.00 N	84.47 7.02 0.00 N	83.91 6.95 0.00 N	74.30 6.35 0.00 N	83.24 7.02 0.00 N	83.59 7.21 0.00 N	92.06 7.67 0.00 N	69.06 6.04 0.00 N	70.46 5.75 0.00 N	56.20 4.62 0.00 N	71.38 5.76 0.00 N	66.31 4.79 0.00 N	57.05 3.54 0.00 N		
NYS_BARGE____HYD 23848	48.04 -4.56 0.00 N	62.88 -5.11 0.00 N	44.01 -3.51 0.00 N	56.92 -4.10 0.00 N	55.57 -5.51 0.00 N	64.18 -5.85 0.00 N	79.56 -7.30 0.00 N	89.36 -8.41 0.00 N	65.97 -6.21 0.00 N	69.17 -5.79 0.00 N	85.80 -8.10 0.00 N	98.66 -9.74 0.00 N	70.46 -7.00 0.00 N	70.39 -6.57 0.00 N	61.84 -6.11 0.00 N	69.86 -6.35 0.00 N	69.86 -6.52 0.00 N	77.07 -7.32 0.00 N	58.00 -5.03 0.00 N	60.34 -4.37 0.00 N	48.37 -3.21 0.00 N	61.01 -4.60 0.00 N	57.07 -4.46 0.00 N	49.48 -4.03 0.00 N		
O.H_GEN_BRUCE 24063	47.48 -5.13 0.00 N	62.19 -5.80 0.00 N	43.55 -3.98 0.00 N	56.30 -4.72 0.00 N	54.88 -6.19 0.00 N	60.32 -5.69 -2.84 N	78.25 -8.62 0.00 N	87.99 -9.79 0.00 N	64.97 -7.22 0.00 N	68.19 -6.76 0.00 N	84.57 -9.33 0.00 N	76.53 -6.86 -5.21 N	69.51 -7.95 0.00 N	69.35 -7.61 0.00 N	60.95 -7.00 0.00 N	68.83 -7.39 0.00 N	68.86 -7.53 0.00 N	75.97 -8.42 0.00 N	57.18 -5.85 0.00 N	59.47 -5.24 0.00 N	47.68 -3.90 0.00 N	60.22 -5.39 0.00 N	56.39 -5.14 0.00 N	48.91 -4.60 0.00 N		
OAK ORCHARD____HYD 24046	50.22 -2.39 0.00 N	65.22 -2.77 0.00 N	45.63 -1.89 0.00 N	58.74 -2.28 0.00 N	58.01 -3.07 0.00 N	66.96 -3.07 0.00 N	83.52 -3.35 0.00 N	94.19 -3.59 0.00 N	69.60 -2.59 0.00 N	72.69 -2.27 0.00 N	90.55 -3.35 0.00 N	104.19 -4.21 0.00 N	74.39 -3.07 0.00 N	74.07 -2.89 0.00 N	65.18 -2.77 0.00 N	73.43 -2.79 0.00 N	73.55 -2.84 0.00 N	81.35 -3.04 0.00 N	61.24 -1.79 0.00 N	63.42 -1.29 0.00 N	50.65 -0.93 0.00 N	63.98 -1.64 0.00 N	59.58 -1.95 0.00 N	51.46 -2.05 0.00 N		
OCC_CHEM____DRP 24175	47.98 -4.63 0.00 N	62.81 -5.18 0.00 N	43.97 -3.56 0.00 N	56.85 -4.17 0.00 N	55.38 -5.69 0.00 N	63.88 -6.15 0.00 N	79.13 -7.74 0.00 N	88.90 -8.88 0.00 N	65.66 -6.53 0.00 N	68.88 -6.08 0.00 N	85.41 -8.49 0.00 N	98.18 -10.23 0.00 N	70.14 -7.32 0.00 N	69.98 -6.98 0.00 N	61.50 -6.44 0.00 N	69.44 -6.77 0.00 N	69.46 -6.92 0.00 N	76.66 -7.73 0.00 N	57.72 -5.31 0.00 N	60.10 -4.61 0.00 N	48.17 -3.41 0.00 N	60.77 -4.84 0.00 N	56.91 -4.62 0.00 N	49.37 -4.14 0.00 N		
OLIN_CORP_DRP 24177	47.78 -4.82 0.00 N	62.56 -5.42 0.00 N	43.78 -3.74 0.00 N	56.62 -4.40 0.00 N	55.21 -5.87 0.00 N	63.70 -6.33 0.00 N	78.89 -7.98 0.00 N	88.59 -9.18 0.00 N	65.43 -6.76 0.00 N	68.63 -6.33 0.00 N	85.13 -8.77 0.00 N	97.85 -10.55 0.00 N	69.91 -7.54 0.00 N	69.80 -7.16 0.00 N	61.33 -6.61 0.00 N	69.29 -6.92 0.00 N	69.30 -7.08 0.00 N	76.47 -7.92 0.00 N	57.58 -5.45 0.00 N	59.91 -4.80 0.00 N	48.03 -3.55 0.00 N	60.60 -5.02 0.00 N	56.71 -4.82 0.00 N	49.20 -4.30 0.00 N		
ONONDAGA_REF_OCCRA 23987	52.39 -0.21 0.00 N	67.68 -0.31 0.00 N	47.31 -0.22 0.00 N	60.74 -0.28 0.00 N	60.63 -0.45 0.00 N	69.69 -0.33 0.00 N	86.98 0.11 0.00 N	98.07 0.29 0.00 N	72.52 0.34 0.00 N	75.35 0.39 0.00 N	94.25 0.36 0.00 N	108.54 0.14 0.00 N	77.44 -0.02 0.00 N	76.98 0.02 0.00 N	67.96 0.01 0.00 N	76.25 0.04 0.00 N	76.42 0.04 0.00 N	84.49 0.10 0.00 N	63.50 0.48 0.00 N	65.36 0.65 0.00 N	52.14 0.56 0.00 N	66.23 0.61 0.00 N	61.75 0.23 0.00 N	53.45 -0.06 0.00 N		
ONONDAGA____COGEN 23986	52.60 0.00 0.00 N	67.92 -0.07 0.00 N	47.46 -0.07 0.00 N	60.89 -0.13 0.00 N	60.73 -0.35 0.00 N	69.75 -0.27 0.00 N	86.94 0.07 0.00 N	97.94 0.16 0.00 N	72.49 0.30 0.00 N	75.30 0.35 0.00 N	94.15 0.25 0.00 N	108.39 -0.01 0.00 N	77.36 -0.09 0.00 N	76.94 -0.02 0.00 N	67.98 0.04 0.00 N	76.22 0.01 0.00 N	76.39 0.01 0.00 N	84.49 0.10 0.00 N	63.56 0.53 0.00 N	65.37 0.66 0.00 N	52.19 0.60 0.00 N	66.47 0.86 0.00 N	61.96 0.44 0.00 N	53.61 0.10 0.00 N		
ONTARIO____LFGE	50.45	65.31	45.64	58.67	58.38	67.62	84.90	95.62	70.59	73.40	91.62	105.44	75.20	74.87	65.98	74.37	74.46	82.38	62.01	63.90	51.00	64.59	59.88	51.67		

23819	-2.15 0.00 N	-2.68 0.00 N	-1.89 0.00 N	-2.35 0.00 N	-2.69 0.00 N	-2.40 0.00 N	-1.97 0.00 N	-2.16 0.00 N	-1.60 0.00 N	-1.55 0.00 N	-2.28 0.00 N	-2.96 0.00 N	-2.26 0.00 N	-2.09 0.00 N	-1.97 0.00 N	-1.85 0.00 N	-1.92 0.00 N	-2.01 0.00 N	-1.02 0.00 N	-0.81 0.00 N	-0.58 0.00 N	-1.03 0.00 N	-1.65 0.00 N	-1.84 0.00 N
OSWEGATCHIE___HYD 24044	50.11 -2.50 0.00 N	64.65 -3.34 0.00 N	45.25 -2.28 0.00 N	58.12 -2.90 0.00 N	58.16 -2.91 0.00 N	66.81 -3.22 0.00 N	82.49 -4.39 0.00 N	93.28 -4.50 0.00 N	68.73 -3.46 0.00 N	71.69 -3.27 0.00 N	89.72 -4.18 0.00 N	103.67 -4.73 0.00 N	73.86 -3.59 0.00 N	73.42 -3.54 0.00 N	64.78 -3.17 0.00 N	72.72 -3.50 0.00 N	72.92 -3.46 0.00 N	80.74 -3.65 0.00 N	59.97 -3.06 0.00 N	61.62 -3.10 0.00 N	48.87 -2.72 0.00 N	62.00 -3.61 0.00 N	58.30 -3.23 0.00 N	50.91 -2.60 0.00 N
OSWEGO___5 23606	51.77 -0.84 0.00 N	66.91 -1.08 0.00 N	46.77 -0.75 0.00 N	60.08 -0.94 0.00 N	59.96 -1.12 0.00 N	68.83 -1.20 0.00 N	85.69 -1.18 0.00 N	96.51 -1.27 0.00 N	71.33 -0.86 0.00 N	74.10 -0.86 0.00 N	92.69 -1.21 0.00 N	106.85 -1.55 0.00 N	76.35 -1.11 0.00 N	75.88 -1.08 0.00 N	66.97 -0.97 0.00 N	75.19 -1.03 0.00 N	75.35 -1.04 0.00 N	83.23 -1.17 0.00 N	62.42 -0.61 0.00 N	64.20 -0.51 0.00 N	51.24 -0.34 0.00 N	65.13 -0.48 0.00 N	60.84 -0.69 0.00 N	52.74 -0.77 0.00 N
OSWEGO___6 23613	51.77 -0.84 0.00 N	66.91 -1.08 0.00 N	46.77 -0.75 0.00 N	60.08 -0.94 0.00 N	59.96 -1.12 0.00 N	68.83 -1.20 0.00 N	85.69 -1.18 0.00 N	96.51 -1.27 0.00 N	71.33 -0.86 0.00 N	74.10 -0.86 0.00 N	92.69 -1.21 0.00 N	106.85 -1.55 0.00 N	76.35 -1.11 0.00 N	75.88 -1.08 0.00 N	66.97 -0.97 0.00 N	75.19 -1.03 0.00 N	75.35 -1.04 0.00 N	83.23 -1.17 0.00 N	62.42 -0.61 0.00 N	64.20 -0.51 0.00 N	51.24 -0.34 0.00 N	65.13 -0.48 0.00 N	60.84 -0.69 0.00 N	52.74 -0.77 0.00 N
OUTOKUMPU-AB___DRP 24206	48.66 -3.95 0.00 N	63.68 -4.31 0.00 N	44.54 -2.99 0.00 N	57.61 -3.41 0.00 N	56.33 -4.75 0.00 N	65.20 -4.83 0.00 N	81.10 -5.77 0.00 N	91.07 -6.71 0.00 N	67.21 -4.98 0.00 N	70.37 -4.58 0.00 N	87.32 -6.58 0.00 N	100.41 -7.99 0.00 N	71.63 -5.83 0.00 N	71.51 -5.45 0.00 N	62.84 -5.11 0.00 N	70.98 -5.24 0.00 N	70.93 -5.45 0.00 N	78.32 -6.08 0.00 N	58.98 -4.05 0.00 N	61.35 -3.36 0.00 N	49.18 -2.41 0.00 N	62.04 -3.57 0.00 N	57.90 -3.63 0.00 N	50.15 -3.36 0.00 N
OXBOW___ 24026	48.41 -4.20 0.00 N	63.36 -4.63 0.00 N	44.32 -3.20 0.00 N	57.33 -3.69 0.00 N	55.97 -5.11 0.00 N	64.67 -5.36 0.00 N	80.30 -6.57 0.00 N	90.22 -7.56 0.00 N	66.60 -5.59 0.00 N	69.78 -5.17 0.00 N	86.57 -7.33 0.00 N	99.52 -8.88 0.00 N	71.05 -6.41 0.00 N	70.93 -6.03 0.00 N	62.32 -5.62 0.00 N	70.38 -5.83 0.00 N	70.36 -6.02 0.00 N	77.68 -6.71 0.00 N	58.50 -4.53 0.00 N	60.88 -3.83 0.00 N	48.80 -2.78 0.00 N	61.55 -4.07 0.00 N	57.52 -4.00 0.00 N	49.85 -3.66 0.00 N
PEEKSKILL___ 23653	55.69 3.08 0.00 N	71.78 3.79 0.00 N	50.13 2.61 0.00 N	64.30 3.28 0.00 N	64.83 3.76 0.00 N	74.76 4.73 0.00 N	93.85 6.98 0.00 N	105.90 8.12 0.00 N	78.57 6.38 0.00 N	81.06 6.11 0.00 N	101.74 7.84 0.00 N	117.17 8.77 0.00 N	83.87 6.41 0.00 N	83.30 6.34 0.00 N	73.68 5.73 0.00 N	82.54 6.33 0.00 N	82.85 6.47 0.00 N	91.38 6.99 0.00 N	68.73 5.70 0.00 N	70.16 5.45 0.00 N	55.90 4.32 0.00 N	70.89 5.28 0.00 N	65.79 4.27 0.00 N	56.58 3.07 0.00 N
PGE MADISON___WINDPWR 24146	53.36 0.75 0.00 N	68.80 0.81 0.00 N	48.01 0.48 0.00 N	61.78 0.76 0.00 N	61.85 0.78 0.00 N	71.92 1.90 0.00 N	90.86 3.99 0.00 N	102.62 4.84 0.00 N	75.91 3.72 0.00 N	78.78 3.83 0.00 N	98.50 4.60 0.00 N	113.28 4.88 0.00 N	80.72 3.26 0.00 N	80.28 3.32 0.00 N	70.72 2.77 0.00 N	79.58 3.37 0.00 N	79.79 3.41 0.00 N	88.43 4.04 0.00 N	66.64 3.61 0.00 N	68.42 3.71 0.00 N	54.43 2.85 0.00 N	68.76 3.15 0.00 N	63.39 1.86 0.00 N	54.48 0.97 0.00 N
PIERCEFIELD___HYD 23852	49.50 -3.11 0.00 N	63.88 -4.11 0.00 N	44.69 -2.83 0.00 N	57.37 -3.65 0.00 N	57.44 -3.64 0.00 N	65.67 -4.36 0.00 N	80.26 -6.61 0.00 N	90.79 -6.99 0.00 N	66.86 -5.33 0.00 N	69.84 -5.12 0.00 N	87.39 -6.51 0.00 N	101.19 -7.22 0.00 N	72.08 -5.37 0.00 N	71.86 -5.10 0.00 N	63.50 -4.44 0.00 N	71.28 -4.93 0.00 N	71.35 -5.03 0.00 N	78.93 -5.46 0.00 N	58.15 -4.88 0.00 N	59.73 -4.98 0.00 N	47.28 -4.30 0.00 N	60.25 -5.36 0.00 N	57.20 -4.33 0.00 N	50.34 -3.17 0.00 N
PINELAWN_CC_1 323563	62.23 4.86 -4.76 N	77.89 5.86 -4.04 N	77.50 4.29 -25.69 N	77.62 5.40 -11.20 N	75.53 5.85 -8.60 N	79.93 6.52 -3.39 N	95.45 8.57 0.00 N	111.67 10.98 -2.90 N	84.87 8.85 -3.83 N	84.51 8.72 -0.83 N	108.92 10.77 -4.25 N	120.46 12.05 0.00 N	86.34 8.88 0.00 N	85.77 8.75 -0.06 N	83.52 8.20 -7.38 N	84.71 8.50 0.00 N	89.35 8.94 -4.03 N	120.43 10.02 -26.02 N	160.04 8.12 -88.89 N	241.56 7.79 -169.07 N	226.99 6.11 -169.29 N	186.21 7.53 -113.06 N	85.59 6.53 -17.54 N	82.56 4.90 -24.14 N
PJM_GEN_KEystone 24065	49.35 -3.26 0.00 N	63.96 -4.03 0.00 N	44.49 -3.03 0.00 N	57.57 -3.45 0.00 N	57.65 -3.43 0.00 N	64.97 -1.05 -2.84 N	86.18 -0.69 0.00 N	96.08 -1.70 0.00 N	70.64 -1.55 0.00 N	73.14 -1.82 0.00 N	91.55 -2.35 0.00 N	80.28 -1.87 -3.98 N	74.83 -2.63 0.00 N	74.83 -2.13 0.00 N	72.00 -0.64 -3.78 N	75.03 -1.18 0.00 N	74.84 -1.54 0.00 N	82.85 -1.54 0.00 N	62.29 -0.73 0.00 N	63.72 -0.99 0.00 N	50.93 -0.65 0.00 N	64.81 -0.80 0.00 N	59.34 -2.19 0.00 N	51.15 -2.36 0.00 N
PLEASANTVLY___LBMP 24000	55.51 2.90 0.00 N	71.59 3.60 0.00 N	50.00 2.48 0.00 N	64.11 3.09 0.00 N	64.60 3.53 0.00 N	74.39 4.37 0.00 N	93.27 6.40 0.00 N	105.26 7.48 0.00 N	78.06 5.87 0.00 N	80.63 5.68 0.00 N	101.21 7.31 0.00 N	116.54 8.14 0.00 N	83.45 5.99 0.00 N	82.89 5.93 0.00 N	73.30 5.35 0.00 N	82.10 5.89 0.00 N	82.39 6.01 0.00 N	90.85 6.46 0.00 N	68.28 5.25 0.00 N	69.75 5.04 0.00 N	55.60 4.02 0.00 N	70.54 4.93 0.00 N	65.53 4.00 0.00 N	56.39 2.89 0.00 N
POLETTI___ 23519	56.02 3.41 0.00 N	72.15 4.17 0.00 N	50.40 2.87 0.00 N	64.64 3.62 0.00 N	65.23 4.15 0.00 N	75.21 5.19 0.00 N	94.35 7.48 0.00 N	106.53 8.75 0.00 N	79.15 6.96 0.00 N	81.73 6.78 0.00 N	102.49 8.59 0.00 N	117.89 9.49 0.00 N	84.41 6.96 0.00 N	83.89 6.94 0.00 N	74.36 6.41 0.00 N	83.32 7.10 0.00 N	83.65 7.26 0.00 N	92.12 7.73 0.00 N	69.19 6.17 0.00 N	70.57 5.86 0.00 N	56.25 4.67 0.00 N	71.39 5.78 0.00 N	66.28 4.75 0.00 N	56.98 3.47 0.00 N
PORT_JEFF_3 23555	61.83 4.45 -4.76 N	77.50 5.47 -4.04 N	77.34 4.13 -25.69 N	77.40 5.18 -11.20 N	75.32 5.64 -8.60 N	79.21 5.80 -3.39 N	94.16 7.29 0.00 N	110.21 9.53 -2.90 N	83.93 7.91 -3.83 N	83.57 7.78 -0.83 N	107.47 9.32 -4.25 N	118.79 10.39 0.00 N	85.18 7.72 0.00 N	84.65 7.63 -0.06 N	82.70 7.37 -7.38 N	83.60 7.39 0.00 N	88.25 7.84 -4.03 N	119.15 8.74 -26.02 N	158.85 6.93 -88.89 N	240.21 6.43 -169.07 N	225.87 5.00 -169.29 N	185.07 6.40 -113.06 N	84.78 5.72 -17.54 N	81.96 4.31 -24.14 N

PORT_JEFF_4 23616	61.83 4.45 -4.76 N	77.50 5.47 -4.04 N	77.35 4.14 -25.69 N	77.42 5.19 -11.20 N	75.32 5.64 -8.60 N	79.21 5.80 -3.39 N	94.19 7.32 0.00 N	110.23 9.54 -2.90 N	83.95 7.93 -3.83 N	83.58 7.80 -0.83 N	107.47 9.32 -4.25 N	118.83 10.42 0.00 N	85.19 7.73 0.00 N	84.66 7.64 -0.06 N	82.70 7.37 -7.38 N	83.60 7.39 0.00 N	88.27 7.86 -4.03 N	119.16 8.75 -26.02 N	158.85 6.93 -88.89 N	240.23 6.45 -169.07 N	225.89 5.01 -169.29 N	185.08 6.41 -113.06 N	84.81 5.74 -17.54 N	81.96 4.31 -24.14 N
PORT_JEFF_IC 23713	61.98 4.61 -4.76 N	77.67 5.64 -4.04 N	77.46 4.24 -25.69 N	77.55 5.33 -11.20 N	75.45 5.78 -8.60 N	79.41 6.00 -3.39 N	94.45 7.58 0.00 N	110.54 9.86 -2.90 N	84.20 8.18 -3.83 N	83.85 8.07 -0.83 N	107.85 9.70 -4.25 N	119.19 10.78 0.00 N	85.45 8.00 0.00 N	84.92 7.90 -0.06 N	82.93 7.61 -7.38 N	83.88 7.66 0.00 N	88.53 8.12 -4.03 N	119.48 9.07 -26.02 N	158.85 6.93 -88.89 N	240.22 6.44 -169.07 N	225.89 5.02 -169.29 N	185.30 6.62 -113.06 N	84.99 5.92 -17.54 N	82.13 4.48 -24.14 N
PPL PILGRIM_ST_GT1 24216	62.17 4.80 -4.76 N	77.83 5.81 -4.04 N	77.50 4.29 -25.69 N	77.62 5.40 -11.20 N	75.54 5.86 -8.60 N	79.76 6.35 -3.39 N	94.97 8.10 0.00 N	111.23 10.55 -2.90 N	84.46 8.44 -3.83 N	84.08 8.29 -0.83 N	108.23 10.08 -4.25 N	119.75 11.35 0.00 N	85.94 8.48 0.00 N	85.22 8.20 -0.06 N	82.85 7.52 -7.38 N	83.67 7.45 0.00 N	88.33 7.92 -4.03 N	119.37 8.97 -26.02 N	159.22 7.31 -88.89 N	240.67 6.89 -169.07 N	226.23 5.36 -169.29 N	185.37 6.69 -113.06 N	85.43 6.36 -17.54 N	82.45 4.80 -24.14 N
PPL PILGRIM_ST_GT2 24217	62.17 4.80 -4.76 N	77.83 5.81 -4.04 N	77.50 4.29 -25.69 N	77.62 5.40 -11.20 N	75.54 5.86 -8.60 N	79.76 6.35 -3.39 N	94.97 8.10 0.00 N	111.23 10.55 -2.90 N	84.46 8.44 -3.83 N	84.08 8.29 -0.83 N	108.23 10.08 -4.25 N	119.75 11.35 0.00 N	85.94 8.48 0.00 N	85.22 8.20 -0.06 N	82.85 7.52 -7.38 N	83.67 7.45 0.00 N	88.33 7.92 -4.03 N	119.37 8.97 -26.02 N	159.22 7.31 -88.89 N	240.67 6.89 -169.07 N	226.23 5.36 -169.29 N	185.37 6.69 -113.06 N	85.43 6.36 -17.54 N	82.45 4.80 -24.14 N
PPL_SHRM_GT3 24213	61.53 4.16 -4.76 N	77.38 5.35 -4.04 N	77.36 4.15 -25.69 N	77.43 5.21 -11.20 N	75.36 5.68 -8.60 N	78.78 5.37 -3.39 N	93.76 6.89 0.00 N	109.92 9.24 -2.90 N	83.73 7.71 -3.83 N	83.35 7.56 -0.83 N	107.29 9.14 -4.25 N	118.55 10.15 0.00 N	84.98 7.52 0.00 N	84.43 7.41 -0.06 N	82.43 7.10 -7.38 N	83.35 7.14 0.00 N	88.05 7.64 -4.03 N	118.97 8.57 -26.02 N	158.84 6.93 -88.89 N	240.24 6.46 -169.07 N	225.87 4.99 -169.29 N	184.90 6.22 -113.06 N	84.58 5.52 -17.54 N	81.69 4.04 -24.14 N
PPL_SHRM_GT4 24214	61.53 4.16 -4.76 N	77.38 5.35 -4.04 N	77.36 4.15 -25.69 N	77.43 5.21 -11.20 N	75.36 5.68 -8.60 N	78.78 5.37 -3.39 N	93.76 6.89 0.00 N	109.92 9.24 -2.90 N	83.73 7.71 -3.83 N	83.35 7.56 -0.83 N	107.29 9.14 -4.25 N	118.55 10.15 0.00 N	84.98 7.52 0.00 N	84.43 7.41 -0.06 N	82.43 7.10 -7.38 N	83.35 7.14 0.00 N	88.05 7.64 -4.03 N	118.97 8.57 -26.02 N	158.84 6.93 -88.89 N	240.24 6.46 -169.07 N	225.87 4.99 -169.29 N	184.90 6.22 -113.06 N	84.58 5.52 -17.54 N	81.69 4.04 -24.14 N
PROJECT___ORANGE 1 24174	52.22 -0.39 0.00 N	67.53 -0.46 0.00 N	47.19 -0.33 0.00 N	60.63 -0.39 0.00 N	60.46 -0.61 0.00 N	69.45 -0.57 0.00 N	86.69 -0.18 0.00 N	97.69 -0.09 0.00 N	72.24 0.05 0.00 N	75.05 0.10 0.00 N	93.89 -0.01 0.00 N	108.11 -0.29 0.00 N	77.12 -0.34 0.00 N	76.65 -0.31 0.00 N	67.67 -0.28 0.00 N	75.94 -0.27 0.00 N	76.11 -0.27 0.00 N	84.07 -0.32 0.00 N	63.21 0.19 0.00 N	65.06 0.35 0.00 N	51.95 0.36 0.00 N	65.93 0.32 0.00 N	61.52 -0.01 0.00 N	53.31 -0.20 0.00 N
PROJECT___ORANGE 2 24166	52.22 -0.39 0.00 N	67.53 -0.46 0.00 N	47.19 -0.33 0.00 N	60.63 -0.39 0.00 N	60.46 -0.61 0.00 N	69.45 -0.57 0.00 N	86.69 -0.18 0.00 N	97.69 -0.09 0.00 N	72.24 0.05 0.00 N	75.05 0.10 0.00 N	93.89 -0.01 0.00 N	108.11 -0.29 0.00 N	77.12 -0.34 0.00 N	76.65 -0.31 0.00 N	67.67 -0.28 0.00 N	75.94 -0.27 0.00 N	76.11 -0.27 0.00 N	84.07 -0.32 0.00 N	63.21 0.19 0.00 N	65.06 0.35 0.00 N	51.95 0.36 0.00 N	65.93 0.32 0.00 N	61.52 -0.01 0.00 N	53.31 -0.20 0.00 N
PYRITES___HYD 24023	50.46 -2.15 0.00 N	65.10 -2.89 0.00 N	45.54 -1.99 0.00 N	58.49 -2.53 0.00 N	58.56 -2.52 0.00 N	67.07 -2.95 0.00 N	82.11 -4.76 0.00 N	92.88 -4.90 0.00 N	68.44 -3.75 0.00 N	71.46 -3.50 0.00 N	89.37 -4.53 0.00 N	103.55 -4.85 0.00 N	73.70 -3.75 0.00 N	73.46 -3.50 0.00 N	64.90 -3.05 0.00 N	72.87 -3.35 0.00 N	72.94 -3.45 0.00 N	80.74 -3.65 0.00 N	59.52 -3.50 0.00 N	61.15 -3.56 0.00 N	48.37 -3.21 0.00 N	61.59 -4.03 0.00 N	58.35 -3.17 0.00 N	51.31 -2.20 0.00 N
RAMAPO___LBMP 323565	55.63 3.02 0.00 N	71.68 3.70 0.00 N	50.08 2.55 0.00 N	64.21 3.20 0.00 N	64.77 3.70 0.00 N	74.68 4.66 0.00 N	93.77 6.90 0.00 N	105.73 7.95 0.00 N	78.43 6.24 0.00 N	80.89 5.94 0.00 N	101.55 7.66 0.00 N	116.96 8.56 0.00 N	83.72 6.26 0.00 N	83.16 6.20 0.00 N	73.52 5.58 0.00 N	82.35 6.14 0.00 N	82.63 6.25 0.00 N	91.16 6.77 0.00 N	68.59 5.56 0.00 N	70.01 5.30 0.00 N	55.79 4.21 0.00 N	70.74 5.13 0.00 N	65.66 4.13 0.00 N	56.48 2.97 0.00 N
RANKINE____ 23646	48.31 -4.29 0.00 N	63.12 -4.87 0.00 N	44.10 -3.43 0.00 N	57.05 -3.97 0.00 N	55.96 -5.11 0.00 N	64.91 -5.11 0.00 N	81.06 -5.81 0.00 N	90.98 -6.79 0.00 N	67.14 -5.05 0.00 N	70.21 -4.74 0.00 N	87.31 -6.59 0.00 N	100.40 -8.00 0.00 N	71.63 -5.83 0.00 N	71.51 -5.45 0.00 N	62.85 -5.10 0.00 N	71.12 -5.09 0.00 N	71.07 -5.32 0.00 N	78.50 -5.89 0.00 N	59.12 -3.90 0.00 N	61.30 -3.42 0.00 N	49.09 -2.50 0.00 N	62.02 -3.59 0.00 N	57.67 -3.86 0.00 N	49.91 -3.60 0.00 N
RAVENSWOOD_GT2_1 24244	56.05 3.45 0.00 N	72.20 4.21 0.00 N	50.44 2.91 0.00 N	64.67 3.66 0.00 N	65.25 4.18 0.00 N	75.25 5.22 0.00 N	94.43 7.56 0.00 N	106.65 8.87 0.00 N	79.21 7.03 0.00 N	81.79 6.84 0.00 N	102.59 8.70 0.00 N	118.09 9.69 0.00 N	84.56 7.10 0.00 N	84.01 7.05 0.00 N	74.40 6.45 0.00 N	83.36 7.14 0.00 N	83.68 7.29 0.00 N	92.24 7.86 0.00 N	69.31 6.29 0.00 N	70.69 5.98 0.00 N	56.34 4.76 0.00 N	71.46 5.85 0.00 N	66.32 4.79 0.00 N	57.00 3.49 0.00 N
RAVENSWOOD_GT2_2 24245	56.05 3.45 0.00 N	72.20 4.21 0.00 N	50.44 2.91 0.00 N	64.67 3.66 0.00 N	65.25 4.18 0.00 N	75.25 5.22 0.00 N	94.43 7.56 0.00 N	106.65 8.87 0.00 N	79.21 7.03 0.00 N	81.79 6.84 0.00 N	102.59 8.70 0.00 N	118.09 9.69 0.00 N	84.56 7.10 0.00 N	84.01 7.05 0.00 N	74.40 6.45 0.00 N	83.36 7.14 0.00 N	83.68 7.29 0.00 N	92.24 7.86 0.00 N	69.31 6.29 0.00 N	70.69 5.98 0.00 N	56.34 4.76 0.00 N	71.46 5.85 0.00 N	66.32 4.79 0.00 N	57.00 3.49 0.00 N
RAVENSWOOD_GT2_3 24246	56.10 3.50 0.00 N	72.26 4.27 0.00 N	50.47 2.95 0.00 N	64.72 3.70 0.00 N	65.31 4.23 0.00 N	75.32 5.29 0.00 N	94.51 7.64 0.00 N	106.75 8.97 0.00 N	79.30 7.11 0.00 N	81.87 6.91 0.00 N	102.70 8.80 0.00 N	118.21 9.81 0.00 N	84.64 7.19 0.00 N	84.10 7.14 0.00 N	74.47 6.53 0.00 N	83.44 7.23 0.00 N	83.76 7.38 0.00 N	92.35 7.96 0.00 N	69.38 6.35 0.00 N	70.78 6.07 0.00 N	56.40 4.82 0.00 N	71.53 5.92 0.00 N	66.38 4.85 0.00 N	57.05 3.54 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_GT2_4 24247	56.10 3.50 0.00 N	72.26 4.27 0.00 N	50.47 2.95 0.00 N	64.72 3.70 0.00 N	65.31 4.23 0.00 N	75.32 5.29 0.00 N	94.51 7.64 0.00 N	106.75 8.97 0.00 N	79.30 7.11 0.00 N	81.87 6.91 0.00 N	102.70 8.80 0.00 N	118.21 9.81 0.00 N	84.64 7.19 0.00 N	84.10 7.14 0.00 N	74.47 6.53 0.00 N	83.44 7.23 0.00 N	83.76 7.38 0.00 N	92.35 7.96 0.00 N	69.38 6.35 0.00 N	70.78 6.07 0.00 N	56.40 4.82 0.00 N	71.53 5.92 0.00 N	66.38 4.85 0.00 N	57.05 3.54 0.00 N	
RAVENSWOOD_GT3_1 24248	56.05 3.45 0.00 N	72.20 4.21 0.00 N	50.44 2.92 0.00 N	64.69 3.67 0.00 N	65.26 4.18 0.00 N	75.25 5.22 0.00 N	94.43 7.56 0.00 N	106.65 8.87 0.00 N	79.22 7.03 0.00 N	81.79 6.84 0.00 N	102.59 8.70 0.00 N	118.09 9.69 0.00 N	84.57 7.11 0.00 N	84.02 7.06 0.00 N	74.40 6.45 0.00 N	83.37 7.15 0.00 N	83.69 7.30 0.00 N	92.24 7.86 0.00 N	69.31 6.29 0.00 N	70.71 6.00 0.00 N	56.34 4.76 0.00 N	71.46 5.85 0.00 N	66.33 4.80 0.00 N	57.01 3.50 0.00 N	
RAVENSWOOD_GT3_2 24249	56.05 3.45 0.00 N	72.20 4.21 0.00 N	50.44 2.92 0.00 N	64.69 3.67 0.00 N	65.26 4.18 0.00 N	75.25 5.22 0.00 N	94.43 7.56 0.00 N	106.65 8.87 0.00 N	79.22 7.03 0.00 N	81.79 6.84 0.00 N	102.59 8.70 0.00 N	118.09 9.69 0.00 N	84.57 7.11 0.00 N	84.02 7.06 0.00 N	74.40 6.45 0.00 N	83.37 7.15 0.00 N	83.69 7.30 0.00 N	92.24 7.86 0.00 N	69.31 6.29 0.00 N	70.71 6.00 0.00 N	56.34 4.76 0.00 N	71.46 5.85 0.00 N	66.33 4.80 0.00 N	57.01 3.50 0.00 N	
RAVENSWOOD_GT3_3 24250	56.13 3.52 0.00 N	72.30 4.31 0.00 N	50.51 2.99 0.00 N	64.75 3.73 0.00 N	65.34 4.27 0.00 N	75.35 5.32 0.00 N	94.56 7.69 0.00 N	106.82 9.04 0.00 N	79.35 7.16 0.00 N	81.93 6.98 0.00 N	102.78 8.88 0.00 N	118.30 9.90 0.00 N	84.70 7.24 0.00 N	84.15 7.19 0.00 N	74.54 6.59 0.00 N	83.51 7.29 0.00 N	83.83 7.45 0.00 N	92.42 8.02 0.00 N	69.44 6.41 0.00 N	70.83 6.12 0.00 N	56.44 4.86 0.00 N	71.58 5.97 0.00 N	66.42 4.89 0.00 N	57.08 3.57 0.00 N	
RAVENSWOOD_GT3_4 24251	56.13 3.52 0.00 N	72.30 4.31 0.00 N	50.51 2.99 0.00 N	64.75 3.73 0.00 N	65.34 4.27 0.00 N	75.35 5.32 0.00 N	94.56 7.69 0.00 N	106.82 9.04 0.00 N	79.35 7.16 0.00 N	81.93 6.98 0.00 N	102.78 8.88 0.00 N	118.30 9.90 0.00 N	84.70 7.24 0.00 N	84.15 7.19 0.00 N	74.54 6.59 0.00 N	83.51 7.29 0.00 N	83.83 7.45 0.00 N	92.42 8.02 0.00 N	69.44 6.41 0.00 N	70.83 6.12 0.00 N	56.44 4.86 0.00 N	71.58 5.97 0.00 N	66.42 4.89 0.00 N	57.08 3.57 0.00 N	
RAVENSWOOD_GT_1 23729	56.06 3.46 0.00 N	72.21 4.22 0.00 N	50.46 2.94 0.00 N	64.63 3.61 0.00 N	65.25 4.17 0.00 N	75.27 5.24 0.00 N	94.38 7.51 0.00 N	106.60 8.82 0.00 N	79.20 7.02 0.00 N	81.72 6.76 0.00 N	102.53 8.63 0.00 N	118.01 9.61 0.00 N	84.53 7.07 0.00 N	84.00 7.04 0.00 N	74.40 6.45 0.00 N	83.35 7.13 0.00 N	83.69 7.31 0.00 N	92.20 7.81 0.00 N	69.25 6.22 0.00 N	70.63 5.92 0.00 N	56.32 4.74 0.00 N	71.46 5.85 0.00 N	66.32 4.80 0.00 N	57.02 3.51 0.00 N	
RAVENSWOOD_GT_10 24258	56.05 3.45 0.00 N	72.20 4.21 0.00 N	50.45 2.92 0.00 N	64.69 3.67 0.00 N	65.26 4.19 0.00 N	75.26 5.23 0.00 N	94.43 7.56 0.00 N	106.65 8.87 0.00 N	79.22 7.03 0.00 N	81.79 6.84 0.00 N	102.61 8.71 0.00 N	118.11 9.71 0.00 N	84.57 7.11 0.00 N	84.02 7.06 0.00 N	74.40 6.45 0.00 N	83.37 7.15 0.00 N	83.69 7.30 0.00 N	92.26 7.87 0.00 N	69.32 6.29 0.00 N	70.71 6.00 0.00 N	56.35 4.77 0.00 N	71.46 5.85 0.00 N	66.34 4.81 0.00 N	57.01 3.50 0.00 N	
RAVENSWOOD_GT_11 24259	56.05 3.45 0.00 N	72.20 4.21 0.00 N	50.45 2.92 0.00 N	64.69 3.67 0.00 N	65.26 4.19 0.00 N	75.26 5.23 0.00 N	94.43 7.56 0.00 N	106.65 8.87 0.00 N	79.22 7.03 0.00 N	81.79 6.84 0.00 N	102.61 8.71 0.00 N	118.11 9.71 0.00 N	84.57 7.11 0.00 N	84.02 7.06 0.00 N	74.40 6.45 0.00 N	83.37 7.15 0.00 N	83.69 7.30 0.00 N	92.26 7.87 0.00 N	69.32 6.29 0.00 N	70.71 6.00 0.00 N	56.35 4.77 0.00 N	71.46 5.85 0.00 N	66.34 4.81 0.00 N	57.01 3.50 0.00 N	
RAVENSWOOD_GT_4 24252	56.06 3.46 0.00 N	72.20 4.22 0.00 N	50.44 2.92 0.00 N	64.70 3.68 0.00 N	65.26 4.19 0.00 N	75.26 5.23 0.00 N	94.44 7.57 0.00 N	106.66 8.88 0.00 N	79.23 7.05 0.00 N	81.81 6.85 0.00 N	102.63 8.74 0.00 N	118.12 9.72 0.00 N	84.57 7.12 0.00 N	84.03 7.07 0.00 N	74.42 6.47 0.00 N	83.38 7.16 0.00 N	83.69 7.31 0.00 N	92.27 7.88 0.00 N	69.33 6.30 0.00 N	70.72 6.01 0.00 N	56.35 4.77 0.00 N	71.46 5.85 0.00 N	66.34 4.81 0.00 N	57.01 3.50 0.00 N	
RAVENSWOOD_GT_5 24254	56.06 3.46 0.00 N	72.20 4.22 0.00 N	50.44 2.92 0.00 N	64.70 3.68 0.00 N	65.26 4.19 0.00 N	75.26 5.23 0.00 N	94.44 7.57 0.00 N	106.66 8.88 0.00 N	79.23 7.05 0.00 N	81.81 6.85 0.00 N	102.63 8.74 0.00 N	118.12 9.72 0.00 N	84.57 7.12 0.00 N	84.03 7.07 0.00 N	74.42 6.47 0.00 N	83.38 7.16 0.00 N	83.69 7.31 0.00 N	92.27 7.88 0.00 N	69.33 6.30 0.00 N	70.72 6.01 0.00 N	56.35 4.77 0.00 N	71.46 5.85 0.00 N	66.34 4.81 0.00 N	57.01 3.50 0.00 N	
RAVENSWOOD_GT_6 24253	56.06 3.46 0.00 N	72.20 4.22 0.00 N	50.44 2.92 0.00 N	64.70 3.68 0.00 N	65.26 4.19 0.00 N	75.26 5.23 0.00 N	94.44 7.57 0.00 N	106.66 8.88 0.00 N	79.23 7.05 0.00 N	81.81 6.85 0.00 N	102.63 8.74 0.00 N	118.12 9.72 0.00 N	84.57 7.12 0.00 N	84.03 7.07 0.00 N	74.42 6.47 0.00 N	83.38 7.16 0.00 N	83.69 7.31 0.00 N	92.27 7.88 0.00 N	69.33 6.30 0.00 N	70.72 6.01 0.00 N	56.35 4.77 0.00 N	71.46 5.85 0.00 N	66.34 4.81 0.00 N	57.01 3.50 0.00 N	
RAVENSWOOD_GT_7 24255	56.06 3.46 0.00 N	72.20 4.22 0.00 N	50.44 2.92 0.00 N	64.70 3.68 0.00 N	65.26 4.19 0.00 N	75.26 5.23 0.00 N	94.44 7.57 0.00 N	106.66 8.88 0.00 N	79.23 7.05 0.00 N	81.81 6.85 0.00 N	102.63 8.74 0.00 N	118.12 9.72 0.00 N	84.57 7.12 0.00 N	84.03 7.07 0.00 N	74.42 6.47 0.00 N	83.38 7.16 0.00 N	83.69 7.31 0.00 N	92.27 7.88 0.00 N	69.33 6.30 0.00 N	70.72 6.01 0.00 N	56.35 4.77 0.00 N	71.46 5.85 0.00 N	66.34 4.81 0.00 N	57.01 3.50 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.05 3.45 0.00 N	72.20 4.21 0.00 N	50.45 2.92 0.00 N	64.69 3.67 0.00 N	65.26 4.19 0.00 N	75.26 5.23 0.00 N	94.43 7.56 0.00 N	106.65 8.87 0.00 N	79.22 7.03 0.00 N	81.79 6.84 0.00 N	102.61 8.71 0.00 N	118.11 9.71 0.00 N	84.57 7.11 0.00 N	84.02 7.06 0.00 N	74.40 6.45 0.00 N	83.37 7.15 0.00 N	83.69 7.30 0.00 N	92.26 7.87 0.00 N	69.32 6.29 0.00 N	70.71 6.00 0.00 N	56.35 4.77 0.00 N	71.46 5.85 0.00 N	66.34 4.81 0.00 N	57.01 3.50 0.00 N	
RAVENSWOOD_GT_9	56.05	72.20	50.45	64.69	65.26	75.26	94.43	106.65	79.22	81.79	102.61	118.11	84.57	84.02	74.40	83.37	83.69	92.26	69.32	70.71	56.35	71.46	66.34	57.01	

24257	3.45 0.00 N	4.21 0.00 N	2.92 0.00 N	3.67 0.00 N	4.19 0.00 N	5.23 0.00 N	7.56 0.00 N	8.87 0.00 N	7.03 0.00 N	6.84 0.00 N	8.71 0.00 N	9.71 0.00 N	7.11 0.00 N	7.06 0.00 N	6.45 0.00 N	7.15 0.00 N	7.30 0.00 N	7.87 0.00 N	6.29 0.00 N	6.00 0.00 N	4.77 0.00 N	5.85 0.00 N	4.81 0.00 N	3.50 0.00 N
RAVENSWOOD____1 23533	56.06 3.46 0.00 N	72.21 4.22 0.00 N	50.46 2.94 0.00 N	64.63 3.61 0.00 N	65.25 4.17 0.00 N	75.27 5.24 0.00 N	94.38 7.51 0.00 N	106.60 8.82 0.00 N	79.20 7.02 0.00 N	81.72 6.76 0.00 N	102.53 8.63 0.00 N	118.01 9.61 0.00 N	84.53 7.07 0.00 N	84.00 7.04 0.00 N	74.40 6.45 0.00 N	83.35 7.13 0.00 N	83.69 7.31 0.00 N	92.20 7.81 0.00 N	69.25 6.22 0.00 N	70.63 5.92 0.00 N	56.32 4.74 0.00 N	71.46 5.85 0.00 N	66.32 4.80 0.00 N	57.02 3.51 0.00 N
RAVENSWOOD____2 23534	56.06 3.46 0.00 N	72.21 4.22 0.00 N	50.46 2.94 0.00 N	64.63 3.61 0.00 N	65.25 4.17 0.00 N	75.27 5.24 0.00 N	94.38 7.51 0.00 N	106.60 8.82 0.00 N	79.20 7.02 0.00 N	81.72 6.76 0.00 N	102.53 8.63 0.00 N	118.01 9.61 0.00 N	84.53 7.07 0.00 N	84.00 7.04 0.00 N	74.40 6.45 0.00 N	83.35 7.13 0.00 N	83.69 7.31 0.00 N	92.20 7.81 0.00 N	69.25 6.22 0.00 N	70.63 5.92 0.00 N	56.32 4.74 0.00 N	71.46 5.85 0.00 N	66.32 4.80 0.00 N	57.02 3.51 0.00 N
RAVENSWOOD____3 23535	56.05 3.45 0.00 N	72.21 4.23 0.00 N	50.45 2.92 0.00 N	64.69 3.67 0.00 N	65.26 4.19 0.00 N	75.26 5.23 0.00 N	94.43 7.56 0.00 N	106.65 8.87 0.00 N	79.23 7.05 0.00 N	81.80 6.84 0.00 N	102.61 8.71 0.00 N	118.12 9.72 0.00 N	84.57 7.11 0.00 N	84.03 7.07 0.00 N	74.41 6.46 0.00 N	83.37 7.16 0.00 N	83.69 7.30 0.00 N	92.26 7.87 0.00 N	69.32 6.29 0.00 N	70.71 6.00 0.00 N	56.35 4.77 0.00 N	71.46 5.85 0.00 N	66.34 4.81 0.00 N	57.02 3.51 0.00 N
RAVENSWOOD____4 23820	56.06 3.46 0.00 N	72.21 4.22 0.00 N	50.46 2.94 0.00 N	64.63 3.61 0.00 N	65.25 4.17 0.00 N	75.27 5.24 0.00 N	94.38 7.51 0.00 N	106.60 8.82 0.00 N	79.20 7.02 0.00 N	81.72 6.76 0.00 N	102.53 8.63 0.00 N	118.01 9.61 0.00 N	84.53 7.07 0.00 N	84.00 7.04 0.00 N	74.40 6.45 0.00 N	83.35 7.13 0.00 N	83.69 7.31 0.00 N	92.20 7.81 0.00 N	69.25 6.22 0.00 N	70.63 5.92 0.00 N	56.32 4.74 0.00 N	71.46 5.85 0.00 N	66.32 4.80 0.00 N	57.02 3.51 0.00 N
RCPL_TRUST____DRP 24196	56.12 3.52 0.00 N	72.27 4.28 0.00 N	50.47 2.95 0.00 N	64.74 3.72 0.00 N	65.32 4.24 0.00 N	75.33 5.30 0.00 N	94.54 7.67 0.00 N	106.82 9.04 0.00 N	79.35 7.16 0.00 N	81.95 7.00 0.00 N	102.80 8.90 0.00 N	118.34 9.94 0.00 N	84.73 7.27 0.00 N	84.18 7.22 0.00 N	74.55 6.60 0.00 N	83.54 7.32 0.00 N	83.86 7.48 0.00 N	92.44 8.05 0.00 N	69.46 6.43 0.00 N	70.82 6.11 0.00 N	56.43 4.85 0.00 N	71.54 5.93 0.00 N	66.40 4.87 0.00 N	57.06 3.55 0.00 N
RENSSELAER____COGEN 23796	54.60 2.00 0.00 N	70.59 2.60 0.00 N	49.24 1.72 0.00 N	63.13 2.11 0.00 N	63.30 2.22 0.00 N	72.23 2.20 0.00 N	90.21 3.34 0.00 N	101.60 3.83 0.00 N	75.14 2.95 0.00 N	77.80 2.85 0.00 N	97.81 3.91 0.00 N	112.63 4.23 0.00 N	80.74 3.28 0.00 N	80.08 3.12 0.00 N	70.65 2.70 0.00 N	79.12 2.90 0.00 N	79.38 3.00 0.00 N	87.49 3.10 0.00 N	65.80 2.78 0.00 N	67.39 2.68 0.00 N	53.75 2.17 0.00 N	68.32 2.71 0.00 N	63.95 2.43 0.00 N	55.21 1.70 0.00 N
REVERE_CPPR_DRP 24186	53.52 0.92 0.00 N	69.13 1.14 0.00 N	48.30 0.78 0.00 N	62.07 1.05 0.00 N	62.15 1.08 0.00 N	71.73 1.70 0.00 N	89.84 2.97 0.00 N	101.43 3.65 0.00 N	74.97 2.78 0.00 N	77.83 2.88 0.00 N	97.46 3.57 0.00 N	112.16 3.76 0.00 N	80.01 2.56 0.00 N	79.48 2.52 0.00 N	70.04 2.10 0.00 N	78.63 2.41 0.00 N	78.89 2.50 0.00 N	87.36 2.97 0.00 N	65.61 2.58 0.00 N	67.44 2.73 0.00 N	53.69 2.11 0.00 N	67.89 2.28 0.00 N	63.16 1.63 0.00 N	54.56 1.05 0.00 N
ROCHESTER_9_IC 23652	50.87 -1.74 0.00 N	66.04 -1.95 0.00 N	46.19 -1.34 0.00 N	59.46 -1.56 0.00 N	58.74 -2.33 0.00 N	67.90 -2.13 0.00 N	84.85 -2.02 0.00 N	95.75 -2.03 0.00 N	70.76 -1.43 0.00 N	73.89 -1.07 0.00 N	92.04 -1.86 0.00 N	105.88 -2.52 0.00 N	75.59 -1.86 0.00 N	75.26 -1.71 0.00 N	66.25 -1.70 0.00 N	74.63 -1.58 0.00 N	74.76 -1.62 0.00 N	82.71 -1.68 0.00 N	62.31 -0.72 0.00 N	64.55 -0.17 0.00 N	51.51 -0.07 0.00 N	65.01 -0.60 0.00 N	60.44 -1.08 0.00 N	52.13 -1.38 0.00 N
ROSETON____1 23587	55.42 2.81 0.00 N	71.45 3.46 0.00 N	49.91 2.38 0.00 N	64.00 2.98 0.00 N	64.48 3.41 0.00 N	74.25 4.23 0.00 N	93.10 6.23 0.00 N	105.01 7.23 0.00 N	77.88 5.70 0.00 N	80.44 5.49 0.00 N	100.95 7.06 0.00 N	116.30 7.90 0.00 N	83.26 5.80 0.00 N	82.67 5.71 0.00 N	73.11 5.16 0.00 N	81.89 5.68 0.00 N	82.21 5.83 0.00 N	90.63 6.24 0.00 N	68.11 5.08 0.00 N	69.57 4.86 0.00 N	55.48 3.90 0.00 N	70.38 4.76 0.00 N	65.39 3.86 0.00 N	56.28 2.77 0.00 N
ROSETON____2 23588	55.42 2.81 0.00 N	71.45 3.46 0.00 N	49.91 2.38 0.00 N	64.00 2.98 0.00 N	64.48 3.41 0.00 N	74.25 4.23 0.00 N	93.10 6.23 0.00 N	105.01 7.23 0.00 N	77.88 5.70 0.00 N	80.44 5.49 0.00 N	100.95 7.06 0.00 N	116.30 7.90 0.00 N	83.26 5.80 0.00 N	82.67 5.71 0.00 N	73.11 5.16 0.00 N	81.89 5.68 0.00 N	82.21 5.83 0.00 N	90.63 6.24 0.00 N	68.11 5.08 0.00 N	69.57 4.86 0.00 N	55.48 3.90 0.00 N	70.38 4.76 0.00 N	65.39 3.86 0.00 N	56.28 2.77 0.00 N
RUSSELL____1 23602	50.54 -2.06 0.00 N	65.49 -2.50 0.00 N	45.87 -1.66 0.00 N	58.85 -2.17 0.00 N	58.26 -2.81 0.00 N	67.71 -2.31 0.00 N	84.84 -2.03 0.00 N	95.64 -2.14 0.00 N	70.62 -1.57 0.00 N	73.73 -1.23 0.00 N	91.90 -2.00 0.00 N	105.63 -2.77 0.00 N	75.36 -2.10 0.00 N	74.96 -2.00 0.00 N	65.91 -2.04 0.00 N	74.33 -1.88 0.00 N	74.52 -1.86 0.00 N	82.58 -1.81 0.00 N	62.43 -0.60 0.00 N	64.74 0.03 0.00 N	51.65 0.07 0.00 N	64.97 -0.64 0.00 N	60.20 -1.33 0.00 N	51.71 -1.80 0.00 N
RUSSELL____2 23532	50.54 -2.06 0.00 N	65.49 -2.50 0.00 N	45.87 -1.66 0.00 N	58.85 -2.17 0.00 N	58.26 -2.81 0.00 N	67.71 -2.31 0.00 N	84.84 -2.03 0.00 N	95.64 -2.14 0.00 N	70.62 -1.57 0.00 N	73.73 -1.23 0.00 N	91.90 -2.00 0.00 N	105.63 -2.77 0.00 N	75.36 -2.10 0.00 N	74.96 -2.00 0.00 N	65.91 -2.04 0.00 N	74.33 -1.88 0.00 N	74.52 -1.86 0.00 N	82.58 -1.81 0.00 N	62.43 -0.60 0.00 N	64.74 0.03 0.00 N	51.65 0.07 0.00 N	64.97 -0.64 0.00 N	60.20 -1.33 0.00 N	51.71 -1.80 0.00 N
RUSSELL____3 23549	50.60 -2.00 0.00 N	65.62 -2.37 0.00 N	45.96 -1.57 0.00 N	59.04 -1.98 0.00 N	58.35 -2.72 0.00 N	67.55 -2.47 0.00 N	84.45 -2.42 0.00 N	95.26 -2.52 0.00 N	70.38 -1.81 0.00 N	73.51 -1.44 0.00 N	91.59 -2.31 0.00 N	105.33 -3.07 0.00 N	75.17 -2.28 0.00 N	74.82 -2.14 0.00 N	65.84 -2.11 0.00 N	74.18 -2.03 0.00 N	74.34 -2.05 0.00 N	82.29 -2.10 0.00 N	62.07 -0.96 0.00 N	64.31 -0.40 0.00 N	51.32 -0.27 0.00 N	64.70 -0.91 0.00 N	60.10 -1.43 0.00 N	51.79 -1.72 0.00 N

RUSSELL___4 23556	50.54 -2.06 0.00 N	65.49 -2.50 0.00 N	45.88 -1.64 0.00 N	58.86 -2.16 0.00 N	58.28 -2.80 0.00 N	67.73 -2.30 0.00 N	84.86 -2.01 0.00 N	95.66 -2.12 0.00 N	70.65 -1.54 0.00 N	73.75 -1.21 0.00 N	91.90 -1.99 0.00 N	105.64 -2.76 0.00 N	75.37 -2.09 0.00 N	74.98 -1.98 0.00 N	65.93 -2.02 0.00 N	74.34 -1.88 0.00 N	74.55 -1.84 0.00 N	82.61 -1.78 0.00 N	62.44 -0.59 0.00 N	64.74 0.03 0.00 N	51.66 0.07 0.00 N	64.98 -0.63 0.00 N	60.21 -1.31 0.00 N	51.73 -1.77 0.00 N
RUSSELL___STATION 23914	50.60 -2.00 0.00 N	65.62 -2.37 0.00 N	45.96 -1.57 0.00 N	59.04 -1.98 0.00 N	58.35 -2.72 0.00 N	67.55 -2.47 0.00 N	84.45 -2.42 0.00 N	95.26 -2.52 0.00 N	70.38 -1.81 0.00 N	73.51 -1.44 0.00 N	91.59 -2.31 0.00 N	105.33 -3.07 0.00 N	75.17 -2.28 0.00 N	74.82 -2.14 0.00 N	65.84 -2.11 0.00 N	74.18 -2.03 0.00 N	74.34 -2.05 0.00 N	82.29 -2.10 0.00 N	62.07 -0.96 0.00 N	64.31 -0.40 0.00 N	51.32 -0.27 0.00 N	64.70 -0.91 0.00 N	60.10 -1.43 0.00 N	51.79 -1.72 0.00 N
S SALMON___HYD 24043	51.55 -1.06 0.00 N	66.56 -1.43 0.00 N	46.53 -0.99 0.00 N	59.76 -1.25 0.00 N	59.69 -1.39 0.00 N	68.71 -1.32 0.00 N	85.78 -1.09 0.00 N	96.77 -1.01 0.00 N	71.56 -0.63 0.00 N	74.40 -0.56 0.00 N	93.04 -0.85 0.00 N	107.20 -1.21 0.00 N	76.52 -0.94 0.00 N	76.03 -0.93 0.00 N	67.04 -0.91 0.00 N	75.29 -0.93 0.00 N	75.53 -0.85 0.00 N	83.56 -0.83 0.00 N	62.73 -0.30 0.00 N	64.50 -0.21 0.00 N	51.39 -0.19 0.00 N	65.17 -0.44 0.00 N	60.72 -0.81 0.00 N	52.54 -0.97 0.00 N
SELKIRK___II 23799	53.67 1.06 0.00 N	69.34 1.35 0.00 N	48.41 0.89 0.00 N	62.07 1.05 0.00 N	62.28 1.21 0.00 N	71.17 1.15 0.00 N	88.77 1.90 0.00 N	99.99 2.21 0.00 N	73.96 1.77 0.00 N	76.60 1.64 0.00 N	96.23 2.34 0.00 N	110.86 2.46 0.00 N	79.47 2.02 0.00 N	78.86 1.90 0.00 N	69.59 1.64 0.00 N	77.94 1.73 0.00 N	78.19 1.80 0.00 N	86.12 1.72 0.00 N	64.65 1.62 0.00 N	66.21 1.49 0.00 N	52.87 1.29 0.00 N	67.19 1.58 0.00 N	62.78 1.25 0.00 N	54.26 0.75 0.00 N
SELKIRK___I 23801	53.95 1.34 0.00 N	69.68 1.69 0.00 N	48.65 1.13 0.00 N	62.38 1.36 0.00 N	62.65 1.57 0.00 N	71.66 1.64 0.00 N	89.18 2.31 0.00 N	100.45 2.67 0.00 N	74.35 2.16 0.00 N	76.97 2.01 0.00 N	96.66 2.76 0.00 N	111.36 2.96 0.00 N	79.80 2.35 0.00 N	79.19 2.23 0.00 N	69.91 1.96 0.00 N	78.31 2.10 0.00 N	78.57 2.18 0.00 N	86.55 2.16 0.00 N	64.97 1.94 0.00 N	66.54 1.83 0.00 N	53.12 1.54 0.00 N	67.51 1.89 0.00 N	62.99 1.46 0.00 N	54.42 0.91 0.00 N
SENECA OSWGO___HYD 24041	52.13 -0.48 0.00 N	67.32 -0.67 0.00 N	47.03 -0.49 0.00 N	60.42 -0.60 0.00 N	60.31 -0.77 0.00 N	69.27 -0.75 0.00 N	86.41 -0.46 0.00 N	97.38 -0.40 0.00 N	72.06 -0.13 0.00 N	74.85 -0.11 0.00 N	93.62 -0.28 0.00 N	107.91 -0.49 0.00 N	77.05 -0.41 0.00 N	76.58 -0.38 0.00 N	67.58 -0.37 0.00 N	75.84 -0.37 0.00 N	76.03 -0.35 0.00 N	84.01 -0.38 0.00 N	63.07 0.05 0.00 N	64.89 0.18 0.00 N	51.76 0.18 0.00 N	65.72 0.11 0.00 N	61.29 -0.23 0.00 N	53.07 -0.44 0.00 N
SENECA___ENERGY 23797	51.12 -1.48 0.00 N	66.08 -1.91 0.00 N	46.19 -1.34 0.00 N	59.35 -1.67 0.00 N	59.13 -1.95 0.00 N	68.32 -1.71 0.00 N	85.62 -1.25 0.00 N	96.46 -1.32 0.00 N	71.27 -0.92 0.00 N	74.10 -0.85 0.00 N	92.54 -1.37 0.00 N	106.53 -1.87 0.00 N	75.99 -1.47 0.00 N	75.63 -1.33 0.00 N	66.68 -1.27 0.00 N	75.05 -1.16 0.00 N	75.18 -1.21 0.00 N	83.16 -1.23 0.00 N	62.57 -0.45 0.00 N	64.44 -0.27 0.00 N	51.43 -0.15 0.00 N	65.18 -0.44 0.00 N	60.53 -1.00 0.00 N	52.25 -1.26 0.00 N
SHOEMAKER___GT 23640	55.22 2.62 0.00 N	71.20 3.21 0.00 N	49.72 2.20 0.00 N	63.79 2.77 0.00 N	64.25 3.17 0.00 N	73.99 3.97 0.00 N	92.79 5.92 0.00 N	104.65 6.87 0.00 N	77.57 5.38 0.00 N	80.15 5.19 0.00 N	100.57 6.67 0.00 N	115.85 7.45 0.00 N	82.91 5.45 0.00 N	82.35 5.39 0.00 N	72.76 4.81 0.00 N	81.54 5.32 0.00 N	81.81 5.43 0.00 N	90.23 5.84 0.00 N	67.81 4.78 0.00 N	69.28 4.57 0.00 N	55.23 3.65 0.00 N	70.09 4.48 0.00 N	65.13 3.61 0.00 N	56.09 2.58 0.00 N
SHOREHAM_IC_1 23715	61.53 4.16 -4.76 N	77.38 5.35 -4.04 N	77.36 4.15 -25.69 N	77.43 5.21 -11.20 N	75.36 5.68 -8.60 N	78.78 5.37 -3.39 N	93.76 6.89 0.00 N	109.92 9.24 -2.90 N	83.73 7.71 -3.83 N	83.35 7.56 -0.83 N	107.29 9.14 -4.25 N	118.55 10.15 0.00 N	84.98 7.52 0.00 N	84.43 7.41 -0.06 N	82.43 7.10 -7.38 N	83.35 7.14 0.00 N	88.05 7.64 -4.03 N	118.97 8.57 -26.02 N	158.84 6.93 -88.89 N	240.24 6.46 -169.07 N	225.87 4.99 -169.29 N	184.90 6.22 -113.06 N	84.58 5.52 -17.54 N	81.69 4.04 -24.14 N
SHOREHAM_IC_2 23716	61.53 4.16 -4.76 N	77.38 5.35 -4.04 N	77.36 4.15 -25.69 N	77.43 5.21 -11.20 N	75.36 5.68 -8.60 N	78.78 5.37 -3.39 N	93.76 6.89 0.00 N	109.92 9.24 -2.90 N	83.73 7.71 -3.83 N	83.35 7.56 -0.83 N	107.29 9.14 -4.25 N	118.55 10.15 0.00 N	84.98 7.52 0.00 N	84.43 7.41 -0.06 N	82.43 7.10 -7.38 N	83.35 7.14 0.00 N	88.05 7.64 -4.03 N	118.97 8.57 -26.02 N	158.84 6.93 -88.89 N	240.24 6.46 -169.07 N	225.87 4.99 -169.29 N	184.90 6.22 -113.06 N	84.58 5.52 -17.54 N	81.69 4.04 -24.14 N
SISSONVILLE___ 23735	49.50 -3.11 0.00 N	63.88 -4.11 0.00 N	44.69 -2.83 0.00 N	57.37 -3.65 0.00 N	57.44 -3.64 0.00 N	65.67 -4.36 0.00 N	80.26 -6.61 0.00 N	90.79 -6.99 0.00 N	66.86 -5.33 0.00 N	69.84 -5.12 0.00 N	87.39 -6.51 0.00 N	101.19 -7.22 0.00 N	72.08 -5.37 0.00 N	71.86 -5.10 0.00 N	63.50 -4.44 0.00 N	71.28 -4.93 0.00 N	71.35 -5.03 0.00 N	78.93 -5.46 0.00 N	58.15 -4.88 0.00 N	59.73 -4.98 0.00 N	47.28 -4.30 0.00 N	60.25 -5.36 0.00 N	57.20 -4.33 0.00 N	50.34 -3.17 0.00 N
SITHE_IND_GS1 24169	51.52 -1.08 0.00 N	66.61 -1.38 0.00 N	46.58 -0.95 0.00 N	59.81 -1.21 0.00 N	59.67 -1.41 0.00 N	68.44 -1.59 0.00 N	85.14 -1.73 0.00 N	95.90 -1.88 0.00 N	70.89 -1.30 0.00 N	73.65 -1.30 0.00 N	92.11 -1.79 0.00 N	106.19 -2.21 0.00 N	75.88 -1.58 0.00 N	75.42 -1.54 0.00 N	66.58 -1.37 0.00 N	74.72 -1.49 0.00 N	74.87 -1.51 0.00 N	82.71 -1.69 0.00 N	62.03 -1.00 0.00 N	63.81 -0.90 0.00 N	50.94 -0.64 0.00 N	64.77 -0.84 0.00 N	60.57 -0.96 0.00 N	52.52 -0.99 0.00 N
SITHE_IND_GS2 24170	51.52 -1.08 0.00 N	66.61 -1.38 0.00 N	46.58 -0.95 0.00 N	59.81 -1.21 0.00 N	59.67 -1.41 0.00 N	68.44 -1.59 0.00 N	85.14 -1.73 0.00 N	95.90 -1.88 0.00 N	70.89 -1.30 0.00 N	73.65 -1.30 0.00 N	92.11 -1.79 0.00 N	106.19 -2.21 0.00 N	75.88 -1.58 0.00 N	75.42 -1.54 0.00 N	66.58 -1.37 0.00 N	74.72 -1.49 0.00 N	74.87 -1.51 0.00 N	82.71 -1.69 0.00 N	62.03 -1.00 0.00 N	63.81 -0.90 0.00 N	50.94 -0.64 0.00 N	64.77 -0.84 0.00 N	60.57 -0.96 0.00 N	52.52 -0.99 0.00 N
SITHE_IND_GS3 24171	51.52 -1.08 0.00 N	66.61 -1.38 0.00 N	46.58 -0.95 0.00 N	59.81 -1.21 0.00 N	59.67 -1.41 0.00 N	68.44 -1.59 0.00 N	85.14 -1.73 0.00 N	95.90 -1.88 0.00 N	70.89 -1.30 0.00 N	73.65 -1.30 0.00 N	92.11 -1.79 0.00 N	106.19 -2.21 0.00 N	75.88 -1.58 0.00 N	75.42 -1.54 0.00 N	66.58 -1.37 0.00 N	74.72 -1.49 0.00 N	74.87 -1.51 0.00 N	82.71 -1.69 0.00 N	62.03 -1.00 0.00 N	63.81 -0.90 0.00 N	50.94 -0.64 0.00 N	64.77 -0.84 0.00 N	60.57 -0.96 0.00 N	52.52 -0.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	51.52 -1.08 0.00 N	66.61 -1.38 0.00 N	46.58 -0.95 0.00 N	59.81 -1.21 0.00 N	59.67 -1.41 0.00 N	68.44 -1.59 0.00 N	85.14 -1.73 0.00 N	95.90 -1.88 0.00 N	70.89 -1.30 0.00 N	73.65 -1.30 0.00 N	92.11 -1.79 0.00 N	106.19 -2.21 0.00 N	75.88 -1.58 0.00 N	75.42 -1.54 0.00 N	66.58 -1.37 0.00 N	74.72 -1.49 0.00 N	74.87 -1.51 0.00 N	82.71 -1.69 0.00 N	62.03 -1.00 0.00 N	63.81 -0.90 0.00 N	50.94 -0.64 0.00 N	64.77 -0.84 0.00 N	60.57 -0.96 0.00 N	52.52 -0.99 0.00 N	
SITHE__BATAVIA 24024	48.71 -3.90 0.00 N	63.79 -4.20 0.00 N	44.73 -2.79 0.00 N	57.87 -3.14 0.00 N	56.58 -4.50 0.00 N	65.52 -4.50 0.00 N	81.13 -5.74 0.00 N	91.08 -6.69 0.00 N	67.53 -4.66 0.00 N	70.78 -4.17 0.00 N	87.92 -5.98 0.00 N	101.11 -7.29 0.00 N	72.14 -5.32 0.00 N	72.05 -4.91 0.00 N	63.16 -4.79 0.00 N	71.42 -4.99 0.00 N	71.39 -5.88 0.00 N	78.51 -3.92 0.00 N	59.11 -3.14 0.00 N	61.57 -2.27 0.00 N	49.32 -2.27 0.00 N	62.11 -3.51 0.00 N	57.99 -3.54 0.00 N	50.25 -3.26 0.00 N	
SITHE__INDEPEND 23800	51.52 -1.08 0.00 N	66.61 -1.38 0.00 N	46.58 -0.95 0.00 N	59.81 -1.21 0.00 N	59.67 -1.41 0.00 N	68.44 -1.59 0.00 N	85.14 -1.73 0.00 N	95.90 -1.88 0.00 N	70.89 -1.30 0.00 N	73.65 -1.30 0.00 N	92.11 -1.79 0.00 N	106.19 -2.21 0.00 N	75.88 -1.58 0.00 N	75.42 -1.54 0.00 N	66.58 -1.37 0.00 N	74.72 -1.49 0.00 N	74.87 -1.51 0.00 N	82.71 -1.69 0.00 N	62.03 -1.00 0.00 N	63.81 -0.90 0.00 N	50.94 -0.64 0.00 N	64.77 -0.84 0.00 N	60.57 -0.96 0.00 N	52.52 -0.99 0.00 N	
SITHE__MASSENA 23902	51.50 -1.10 0.00 N	66.56 -1.43 0.00 N	46.58 -0.95 0.00 N	59.86 -1.16 0.00 N	59.89 -1.19 0.00 N	68.61 -1.42 0.00 N	83.95 -2.92 0.00 N	94.64 -3.14 0.00 N	69.61 -2.58 0.00 N	72.56 -2.39 0.00 N	90.78 -3.12 0.00 N	105.23 -3.17 0.00 N	74.95 -2.51 0.00 N	74.65 -2.31 0.00 N	65.97 -1.98 0.00 N	74.07 -2.15 0.00 N	74.11 -2.27 0.00 N	82.01 -2.38 0.00 N	60.50 -2.53 0.00 N	62.12 -2.59 0.00 N	49.24 -2.34 0.00 N	62.85 -2.76 0.00 N	59.66 -1.87 0.00 N	52.46 -1.04 0.00 N	
SITHE__OGDNSBRG 24021	51.73 -0.87 0.00 N	66.81 -1.18 0.00 N	46.74 -0.79 0.00 N	60.07 -0.95 0.00 N	60.13 -0.94 0.00 N	68.95 -1.07 0.00 N	84.37 -2.50 0.00 N	95.27 -2.51 0.00 N	70.10 -2.09 0.00 N	73.14 -1.82 0.00 N	91.50 -2.40 0.00 N	106.04 -2.37 0.00 N	75.48 -1.97 0.00 N	75.20 -1.76 0.00 N	66.45 -1.49 0.00 N	74.61 -1.60 0.00 N	74.68 -1.70 0.00 N	82.67 -1.72 0.00 N	60.94 -2.09 0.00 N	62.58 -2.14 0.00 N	49.50 -2.08 0.00 N	63.12 -2.50 0.00 N	59.89 -1.64 0.00 N	52.67 -0.84 0.00 N	
SITHE__STERLING 23777	53.28 0.67 0.00 N	68.83 0.84 0.00 N	48.09 0.56 0.00 N	61.80 0.77 0.00 N	61.83 0.76 0.00 N	71.27 1.24 0.00 N	89.16 2.29 0.00 N	100.58 2.80 0.00 N	74.37 2.18 0.00 N	77.22 2.26 0.00 N	96.65 2.75 0.00 N	111.29 2.89 0.00 N	79.39 1.93 0.00 N	78.86 1.90 0.00 N	69.55 1.61 0.00 N	78.06 1.85 0.00 N	78.29 1.90 0.00 N	86.64 2.25 0.00 N	65.08 2.06 0.00 N	66.93 2.21 0.00 N	53.33 1.75 0.00 N	67.53 1.92 0.00 N	62.85 1.32 0.00 N	54.32 0.81 0.00 N	
SOUTH CAIRO__GT 23612	56.04 3.44 0.00 N	72.16 4.17 0.00 N	50.37 2.84 0.00 N	64.60 3.58 0.00 N	64.96 3.88 0.00 N	74.66 4.64 0.00 N	93.63 6.76 0.00 N	105.71 7.93 0.00 N	78.38 6.19 0.00 N	81.10 6.15 0.00 N	101.76 7.86 0.00 N	117.17 8.77 0.00 N	83.89 6.43 0.00 N	83.25 6.29 0.00 N	73.50 5.55 0.00 N	82.36 6.15 0.00 N	82.69 6.31 0.00 N	91.21 6.81 0.00 N	68.65 5.62 0.00 N	70.21 5.49 0.00 N	55.95 4.37 0.00 N	70.94 5.33 0.00 N	65.91 4.38 0.00 N	56.77 3.26 0.00 N	
SOUTH HAMPTN__IC 23720	62.20 4.83 -4.76 N	78.08 6.05 -4.04 N	77.79 4.57 -25.69 N	77.98 5.75 -11.20 N	75.92 6.24 -8.60 N	79.77 6.36 -3.39 N	95.12 8.25 0.00 N	111.52 10.84 -2.90 N	84.91 8.89 -3.83 N	84.58 8.79 -0.83 N	108.80 10.65 -4.25 N	120.31 11.91 0.00 N	86.22 8.76 0.00 N	85.62 8.59 -0.06 N	83.47 8.14 -7.38 N	84.54 8.33 0.00 N	89.28 8.87 -4.03 N	120.41 10.00 -26.02 N	159.97 8.05 -88.89 N	241.40 7.63 -169.07 N	226.77 5.90 -169.29 N	185.94 7.26 -113.06 N	85.51 6.45 -17.54 N	82.42 4.77 -24.14 N	
SOUTHOLD__IC 23719	63.19 5.82 -4.76 N	79.22 7.19 -4.04 N	78.56 5.34 -25.69 N	78.97 6.75 -11.20 N	76.92 7.24 -8.60 N	81.06 7.65 -3.39 N	96.89 10.02 0.00 N	113.63 12.95 -2.90 N	86.58 10.56 -3.83 N	86.35 10.57 -0.83 N	111.05 12.90 -4.25 N	122.90 14.50 0.00 N	88.04 10.59 0.00 N	87.44 10.42 -0.06 N	85.06 9.73 -7.38 N	86.37 10.16 0.00 N	91.13 10.72 -4.03 N	122.55 12.14 -26.02 N	161.65 9.73 -88.89 N	243.08 9.30 -169.07 N	228.06 7.19 -169.29 N	187.52 8.84 -113.06 N	86.80 7.74 -17.54 N	83.40 5.75 -24.14 N	
ST LAWRENCE____ 23600	51.28 -1.33 0.00 N	66.30 -1.69 0.00 N	46.39 -1.13 0.00 N	59.61 -1.41 0.00 N	59.64 -1.44 0.00 N	68.33 -1.70 0.00 N	83.69 -3.19 0.00 N	94.27 -3.50 0.00 N	69.33 -2.86 0.00 N	72.24 -2.71 0.00 N	90.40 -3.50 0.00 N	104.79 -3.61 0.00 N	74.68 -2.78 0.00 N	74.27 -2.69 0.00 N	65.63 -2.32 0.00 N	73.68 -2.54 0.00 N	73.72 -2.66 0.00 N	81.55 -2.84 0.00 N	60.26 -2.77 0.00 N	61.88 -2.84 0.00 N	49.07 -2.51 0.00 N	62.66 -2.95 0.00 N	59.42 -2.10 0.00 N	52.25 -1.26 0.00 N	
STATION 5_MISC_HYD 23604	47.58 -5.02 0.00 N	61.59 -6.40 0.00 N	43.07 -4.46 0.00 N	55.33 -5.69 0.00 N	54.78 -6.30 0.00 N	63.81 -6.21 0.00 N	80.33 -6.54 0.00 N	91.00 -6.78 0.00 N	67.25 -4.94 0.00 N	70.25 -4.70 0.00 N	87.53 -6.37 0.00 N	100.58 -7.82 0.00 N	71.72 -5.73 0.00 N	71.33 -5.63 0.00 N	62.70 -5.25 0.00 N	70.66 -5.56 0.00 N	70.89 -5.49 0.00 N	78.65 -5.74 0.00 N	59.53 -3.50 0.00 N	61.84 -2.87 0.00 N	49.19 -2.39 0.00 N	61.71 -3.90 0.00 N	57.00 -4.52 0.00 N	48.75 -4.76 0.00 N	
STURGEON_POOL_HYD 23609	55.65 3.05 0.00 N	71.80 3.82 0.00 N	50.15 2.62 0.00 N	64.32 3.30 0.00 N	64.83 3.76 0.00 N	74.76 4.73 0.00 N	93.84 6.96 0.00 N	105.96 8.19 0.00 N	78.64 6.46 0.00 N	81.26 6.31 0.00 N	102.12 8.22 0.00 N	117.62 9.22 0.00 N	84.18 6.72 0.00 N	83.61 6.65 0.00 N	73.91 5.97 0.00 N	82.67 6.45 0.00 N	82.98 6.60 0.00 N	91.49 7.10 0.00 N	68.77 5.74 0.00 N	70.27 5.56 0.00 N	56.02 4.44 0.00 N	71.01 5.40 0.00 N	65.83 4.30 0.00 N	56.59 3.08 0.00 N	
SYRACUSE__POWER 24017	52.39 -0.21 0.00 N	67.68 -0.31 0.00 N	47.31 -0.22 0.00 N	60.74 -0.28 0.00 N	60.63 -0.45 0.00 N	69.69 -0.33 0.00 N	86.98 0.11 0.00 N	98.07 0.29 0.00 N	72.52 0.34 0.00 N	75.35 0.39 0.00 N	94.25 0.36 0.00 N	108.54 0.14 0.00 N	77.44 -0.02 0.00 N	76.98 0.02 0.00 N	67.96 0.01 0.00 N	76.25 0.04 0.00 N	76.42 0.04 0.00 N	84.49 0.10 0.00 N	63.50 0.48 0.00 N	65.36 0.65 0.00 N	52.14 0.56 0.00 N	66.23 0.61 0.00 N	61.75 0.23 0.00 N	53.45 -0.06 0.00 N	
Stony__Brook	61.98	77.67	77.46	77.55	75.45	79.41	94.45	110.54	84.20	83.85	107.85	119.19	85.45	84.92	82.93	83.88	88.53	119.48	158.85	240.22	225.89	185.30	84.99	82.13	

24151	4.61 -4.76 N	5.64 -4.04 N	4.24 -25.69 N	5.33 -11.20 N	5.78 -8.60 N	6.00 -3.39 N	7.58 0.00 N	9.86 -2.90 N	8.18 -3.83 N	8.07 -0.83 N	9.70 -4.25 N	10.78 0.00 N	8.00 0.00 N	7.90 -0.06 N	7.61 -7.38 N	7.66 0.00 N	8.12 -4.03 N	9.07 -26.02 N	6.93 -88.89 N	6.44 -169.07 N	5.02 -169.29 N	6.62 -113.06 N	5.92 -17.54 N	4.48 -24.14 N
UNION___PROCESSING_DRP 323587	50.22 -2.39 0.00 N	65.22 -2.77 0.00 N	45.63 -1.89 0.00 N	58.74 -2.28 0.00 N	58.01 -3.07 0.00 N	66.96 -3.07 0.00 N	83.52 -3.35 0.00 N	94.19 -3.59 0.00 N	69.60 -2.59 0.00 N	72.69 -2.27 0.00 N	90.55 -3.35 0.00 N	104.19 -4.21 0.00 N	74.39 -3.07 0.00 N	74.07 -2.89 0.00 N	65.18 -2.77 0.00 N	73.43 -2.79 0.00 N	73.55 -2.84 0.00 N	81.35 -3.04 0.00 N	61.24 -1.79 0.00 N	63.42 -1.29 0.00 N	50.65 -0.93 0.00 N	63.98 -1.64 0.00 N	59.58 -1.95 0.00 N	51.46 -2.05 0.00 N
UPPER HUDSON___HYD 24058	55.04 2.43 0.00 N	70.99 3.00 0.00 N	49.48 1.95 0.00 N	63.50 2.48 0.00 N	63.88 2.81 0.00 N	72.87 2.84 0.00 N	91.15 4.28 0.00 N	103.10 5.33 0.00 N	76.17 3.98 0.00 N	78.91 3.96 0.00 N	99.41 5.51 0.00 N	114.31 5.91 0.00 N	81.99 4.54 0.00 N	81.16 4.20 0.00 N	71.47 3.52 0.00 N	79.99 3.77 0.00 N	80.26 3.87 0.00 N	88.70 4.31 0.00 N	67.00 3.97 0.00 N	68.68 3.97 0.00 N	54.60 3.01 0.00 N	69.09 3.47 0.00 N	64.25 2.72 0.00 N	55.36 1.85 0.00 N
UPPER RAQUET___HYD 24056	49.50 -3.11 0.00 N	63.88 -4.11 0.00 N	44.69 -2.83 0.00 N	57.37 -3.65 0.00 N	57.44 -3.64 0.00 N	65.67 -4.36 0.00 N	80.26 -6.61 0.00 N	90.79 -6.99 0.00 N	66.86 -5.33 0.00 N	69.84 -5.12 0.00 N	87.39 -6.51 0.00 N	101.19 -7.22 0.00 N	72.08 -5.37 0.00 N	71.86 -5.10 0.00 N	63.50 -4.44 0.00 N	71.28 -4.93 0.00 N	71.35 -5.03 0.00 N	78.93 -5.46 0.00 N	58.15 -4.88 0.00 N	59.73 -4.98 0.00 N	47.28 -4.30 0.00 N	60.25 -5.36 0.00 N	57.20 -4.33 0.00 N	50.34 -3.17 0.00 N
VISCHER___FERRY HYD 24020	54.55 1.95 0.00 N	70.53 2.54 0.00 N	49.19 1.67 0.00 N	63.09 2.07 0.00 N	63.34 2.27 0.00 N	72.19 2.16 0.00 N	90.14 3.27 0.00 N	101.69 3.92 0.00 N	75.18 2.99 0.00 N	77.83 2.87 0.00 N	97.99 4.09 0.00 N	112.75 4.35 0.00 N	80.89 3.44 0.00 N	80.17 3.21 0.00 N	70.67 2.72 0.00 N	79.08 2.87 0.00 N	79.40 3.02 0.00 N	87.57 3.18 0.00 N	65.94 2.92 0.00 N	67.54 2.83 0.00 N	53.83 2.25 0.00 N	68.27 2.66 0.00 N	63.72 2.19 0.00 N	55.02 1.51 0.00 N
WADING RIVER_IC_1 23522	61.40 4.03 -4.76 N	77.21 5.18 -4.04 N	77.23 4.02 -25.69 N	77.26 5.04 -11.20 N	75.18 5.51 -8.60 N	78.60 5.18 -3.39 N	93.53 6.66 0.00 N	109.63 8.95 -2.90 N	83.51 7.49 -3.83 N	83.11 7.32 -0.83 N	106.97 8.83 -4.25 N	118.20 9.80 0.00 N	84.75 7.29 0.00 N	84.18 7.16 -0.06 N	82.21 6.88 -7.38 N	83.11 6.89 0.00 N	87.78 7.37 -4.03 N	118.69 8.29 -26.02 N	158.60 6.68 -88.89 N	239.99 6.22 -169.07 N	225.69 4.82 -169.29 N	184.69 6.02 -113.06 N	84.41 5.35 -17.54 N	81.56 3.91 -24.14 N
WADING RIVER_IC_2 23547	61.40 4.03 -4.76 N	77.21 5.18 -4.04 N	77.23 4.02 -25.69 N	77.26 5.04 -11.20 N	75.18 5.51 -8.60 N	78.60 5.18 -3.39 N	93.53 6.66 0.00 N	109.63 8.95 -2.90 N	83.51 7.49 -3.83 N	83.11 7.32 -0.83 N	106.97 8.83 -4.25 N	118.20 9.80 0.00 N	84.75 7.29 0.00 N	84.18 7.16 -0.06 N	82.21 6.88 -7.38 N	83.11 6.89 0.00 N	87.78 7.37 -4.03 N	118.69 8.29 -26.02 N	158.60 6.68 -88.89 N	239.99 6.22 -169.07 N	225.69 4.82 -169.29 N	184.69 6.02 -113.06 N	84.41 5.35 -17.54 N	81.56 3.91 -24.14 N
WADING RIVER_IC_3 23601	61.40 4.03 -4.76 N	77.21 5.18 -4.04 N	77.23 4.02 -25.69 N	77.26 5.04 -11.20 N	75.18 5.51 -8.60 N	78.60 5.18 -3.39 N	93.53 6.66 0.00 N	109.63 8.95 -2.90 N	83.51 7.49 -3.83 N	83.11 7.32 -0.83 N	106.97 8.83 -4.25 N	118.20 9.80 0.00 N	84.75 7.29 0.00 N	84.18 7.16 -0.06 N	82.21 6.88 -7.38 N	83.11 6.89 0.00 N	87.78 7.37 -4.03 N	118.69 8.29 -26.02 N	158.60 6.68 -88.89 N	239.99 6.22 -169.07 N	225.69 4.82 -169.29 N	184.69 6.02 -113.06 N	84.41 5.35 -17.54 N	81.56 3.91 -24.14 N
WALDEN___HYDRO 24148	55.57 2.97 0.00 N	71.49 3.50 0.00 N	49.89 2.37 0.00 N	63.96 2.94 0.00 N	64.45 3.37 0.00 N	74.30 4.28 0.00 N	93.27 6.40 0.00 N	105.30 7.52 0.00 N	78.12 5.93 0.00 N	80.68 5.73 0.00 N	101.68 7.78 0.00 N	117.29 8.89 0.00 N	83.99 6.53 0.00 N	83.41 6.45 0.00 N	73.77 5.82 0.00 N	82.55 6.34 0.00 N	82.44 6.06 0.00 N	90.93 6.54 0.00 N	68.40 5.38 0.00 N	69.90 5.19 0.00 N	55.74 4.16 0.00 N	70.65 5.04 0.00 N	65.55 4.02 0.00 N	56.39 2.88 0.00 N
WARRENSBURG____ 23737	55.11 2.50 0.00 N	71.08 3.09 0.00 N	49.54 2.01 0.00 N	63.59 2.57 0.00 N	63.96 2.89 0.00 N	72.96 2.93 0.00 N	91.28 4.41 0.00 N	103.24 5.46 0.00 N	76.30 4.11 0.00 N	79.04 4.09 0.00 N	99.56 5.66 0.00 N	114.50 6.10 0.00 N	82.12 4.66 0.00 N	81.28 4.32 0.00 N	71.58 3.63 0.00 N	80.12 3.91 0.00 N	80.38 4.00 0.00 N	88.85 4.45 0.00 N	67.10 4.08 0.00 N	68.80 4.09 0.00 N	54.69 3.11 0.00 N	69.20 3.59 0.00 N	64.34 2.81 0.00 N	55.44 1.94 0.00 N
WATERSIDE___6 8 9 23538	56.06 3.46 0.00 N	72.21 4.22 0.00 N	50.46 2.94 0.00 N	64.63 3.61 0.00 N	65.25 4.17 0.00 N	75.27 5.24 0.00 N	94.38 7.51 0.00 N	106.60 8.82 0.00 N	79.20 7.02 0.00 N	81.72 6.76 0.00 N	102.53 8.63 0.00 N	118.01 9.61 0.00 N	84.53 7.07 0.00 N	84.00 7.04 0.00 N	74.40 6.45 0.00 N	83.35 7.13 0.00 N	83.69 7.31 0.00 N	92.20 7.81 0.00 N	69.25 6.22 0.00 N	70.63 5.92 0.00 N	56.32 4.74 0.00 N	71.46 5.85 0.00 N	66.32 4.80 0.00 N	57.02 3.51 0.00 N
WEST BABYLON___IC 23714	62.42 5.05 -4.76 N	78.13 6.11 -4.04 N	77.68 4.46 -25.69 N	77.84 5.61 -11.20 N	75.76 6.08 -8.60 N	80.19 6.77 -3.39 N	95.74 8.87 0.00 N	112.01 11.33 -2.90 N	85.14 9.12 -3.83 N	84.77 8.99 -0.83 N	109.25 11.10 -4.25 N	120.83 12.42 0.00 N	86.61 9.15 0.00 N	86.03 9.01 -0.06 N	83.72 8.39 -7.38 N	84.90 8.68 0.00 N	89.55 9.14 -4.03 N	120.66 10.25 -26.02 N	160.21 8.29 -88.89 N	241.70 7.92 -169.07 N	227.09 6.22 -169.29 N	186.35 7.67 -113.06 N	85.78 6.71 -17.54 N	82.71 5.06 -24.14 N
WEST CANADA___HYD 24049	52.96 0.36 0.00 N	68.40 0.41 0.00 N	47.81 0.28 0.00 N	61.38 0.36 0.00 N	61.49 0.41 0.00 N	70.55 0.52 0.00 N	87.75 0.88 0.00 N	98.79 1.01 0.00 N	72.97 0.78 0.00 N	75.72 0.77 0.00 N	94.89 0.99 0.00 N	109.48 1.08 0.00 N	78.24 0.79 0.00 N	77.73 0.77 0.00 N	68.62 0.67 0.00 N	76.96 0.75 0.00 N	77.16 0.78 0.00 N	85.23 0.83 0.00 N	63.77 0.74 0.00 N	65.47 0.75 0.00 N	52.20 0.61 0.00 N	66.33 0.72 0.00 N	62.05 0.52 0.00 N	53.83 0.33 0.00 N
WESTERN_NY_WIND 24143	48.71 -3.90 0.00 N	63.79 -4.20 0.00 N	44.73 -2.79 0.00 N	57.87 -3.14 0.00 N	56.58 -4.50 0.00 N	65.52 -4.50 0.00 N	81.13 -5.74 0.00 N	91.08 -6.69 0.00 N	67.53 -4.66 0.00 N	70.78 -4.17 0.00 N	87.92 -5.98 0.00 N	101.10 -7.30 0.00 N	72.14 -5.32 0.00 N	72.05 -4.91 0.00 N	63.16 -4.79 0.00 N	71.42 -4.79 0.00 N	71.39 -4.99 0.00 N	78.51 -5.88 0.00 N	59.11 -3.92 0.00 N	61.57 -3.14 0.00 N	49.32 -2.27 0.00 N	62.11 -3.51 0.00 N	57.99 -3.54 0.00 N	50.25 -3.26 0.00 N

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