

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/20/2006

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	55.36 3.90 0.00 N	67.80 4.71 0.00 N	62.47 3.27 -16.12 N	56.10 4.05 0.00 N	63.81 4.62 0.00 N	60.17 4.46 0.00 N	65.72 5.52 0.00 N	59.48 5.25 0.00 N	77.46 6.72 0.00 N	80.07 6.75 -2.56 N	76.25 6.41 -1.64 N	78.42 6.06 -7.64 N	73.72 5.96 -2.34 N	70.74 5.75 0.00 N	72.31 5.68 0.00 N	63.72 5.12 0.00 N	74.74 5.79 0.00 N	73.99 5.95 0.00 N	193.13 15.42 0.00 N	85.27 6.84 0.00 N	76.84 6.43 0.00 N	71.94 5.54 0.00 N	69.64 5.25 0.00 N	75.42 5.28 0.00 N
74TH STREET_GT_1 24260	55.36 3.90 0.00 N	67.78 4.69 0.00 N	62.46 3.26 -16.12 N	56.07 4.02 0.00 N	63.77 4.58 0.00 N	60.13 4.42 0.00 N	65.67 5.46 0.00 N	59.43 5.20 0.00 N	77.40 6.66 0.00 N	79.98 6.66 -2.56 N	76.15 6.32 -1.64 N	78.34 5.98 -7.64 N	73.66 5.90 -2.34 N	70.69 5.70 0.00 N	72.25 5.61 0.00 N	63.68 5.08 0.00 N	74.69 5.73 0.00 N	73.94 5.90 0.00 N	192.96 15.25 0.00 N	85.22 6.79 0.00 N	76.80 6.39 0.00 N	71.94 5.53 0.00 N	69.62 5.23 0.00 N	75.40 5.25 0.00 N
74TH STREET_GT_2 24261	55.36 3.90 0.00 N	67.78 4.69 0.00 N	62.46 3.26 -16.12 N	56.07 4.02 0.00 N	63.77 4.58 0.00 N	60.13 4.42 0.00 N	65.67 5.46 0.00 N	59.43 5.20 0.00 N	77.40 6.66 0.00 N	79.98 6.66 -2.56 N	76.15 6.32 -1.64 N	78.34 5.98 -7.64 N	73.66 5.90 -2.34 N	70.69 5.70 0.00 N	72.25 5.61 0.00 N	63.68 5.08 0.00 N	74.69 5.73 0.00 N	73.94 5.90 0.00 N	192.96 15.25 0.00 N	85.22 6.79 0.00 N	76.80 6.39 0.00 N	71.94 5.53 0.00 N	69.62 5.23 0.00 N	75.40 5.25 0.00 N
ADK HUDSON___FALLS 24011	54.51 3.05 0.00 N	66.95 3.85 0.00 N	66.80 2.94 -20.78 N	55.51 3.46 0.00 N	63.04 3.84 0.00 N	59.08 3.37 0.00 N	64.51 4.30 0.00 N	58.36 4.13 0.00 N	76.30 5.55 0.00 N	79.60 5.54 -3.30 N	75.84 5.51 -2.14 N	80.04 5.36 -9.97 N	73.87 5.39 -3.06 N	70.18 5.18 0.00 N	71.53 4.90 0.00 N	63.19 4.59 0.00 N	74.20 4.59 0.00 N	73.67 5.62 0.00 N	192.63 14.92 0.00 N	84.77 6.34 0.00 N	76.49 6.08 0.00 N	71.60 5.19 0.00 N	69.22 4.82 0.00 N	74.64 4.49 0.00 N
ADK RESOURCE___RCVRY 23798	54.51 3.05 0.00 N	66.95 3.85 0.00 N	66.80 2.94 -20.78 N	55.51 3.46 0.00 N	63.04 3.84 0.00 N	59.08 3.37 0.00 N	64.51 4.30 0.00 N	58.36 4.13 0.00 N	76.30 5.55 0.00 N	79.60 5.54 -3.30 N	75.84 5.51 -2.14 N	80.04 5.36 -9.97 N	73.87 5.39 -3.06 N	70.18 5.18 0.00 N	71.53 4.90 0.00 N	63.19 4.59 0.00 N	74.20 4.59 0.00 N	73.67 5.62 0.00 N	192.63 14.92 0.00 N	84.77 6.34 0.00 N	76.49 6.08 0.00 N	71.60 5.19 0.00 N	69.22 4.82 0.00 N	74.64 4.49 0.00 N
ADK S GLENS___FALLS 24028	54.51 3.05 0.00 N	66.95 3.85 0.00 N	66.80 2.94 -20.78 N	55.51 3.46 0.00 N	63.04 3.84 0.00 N	59.08 3.37 0.00 N	64.51 4.30 0.00 N	58.36 4.13 0.00 N	76.30 5.55 0.00 N	79.60 5.54 -3.30 N	75.84 5.51 -2.14 N	80.04 5.36 -9.97 N	73.87 5.39 -3.06 N	70.18 5.18 0.00 N	71.53 4.90 0.00 N	63.19 4.59 0.00 N	74.20 4.59 0.00 N	73.67 5.62 0.00 N	192.63 14.92 0.00 N	84.77 6.34 0.00 N	76.49 6.08 0.00 N	71.60 5.19 0.00 N	69.22 4.82 0.00 N	74.64 4.49 0.00 N
ADK_NYS___DAM 23527	53.81 2.35 0.00 N	66.23 3.14 0.00 N	65.98 2.45 -20.46 N	54.92 2.86 0.00 N	62.31 3.12 0.00 N	58.37 2.66 0.00 N	63.47 3.26 0.00 N	57.46 3.23 0.00 N	74.91 4.17 0.00 N	78.15 4.14 -3.25 N	74.39 4.11 -2.08 N	78.50 4.08 -9.70 N	72.56 4.17 -2.98 N	68.98 3.98 0.00 N	70.29 3.66 0.00 N	62.14 3.54 0.00 N	72.86 3.91 0.00 N	72.31 4.27 0.00 N	188.39 10.68 0.00 N	83.01 4.58 0.00 N	75.02 4.61 0.00 N	70.36 3.96 0.00 N	68.24 3.85 0.00 N	73.74 3.60 0.00 N
AIR_PRODUCTS___DRP 24190	54.01 2.55 0.00 N	66.31 3.22 0.00 N	65.90 2.34 -20.49 N	54.86 2.81 0.00 N	62.34 3.15 0.00 N	58.54 2.83 0.00 N	63.61 3.40 0.00 N	57.50 3.27 0.00 N	74.96 4.21 0.00 N	78.29 4.28 -3.26 N	74.37 4.09 -2.08 N	78.36 3.95 -9.69 N	72.33 3.95 -2.97 N	68.70 3.70 0.00 N	70.19 3.56 0.00 N	61.89 3.29 0.00 N	72.65 3.69 0.00 N	72.02 3.97 0.00 N	188.08 10.37 0.00 N	82.91 4.48 0.00 N	74.74 4.33 0.00 N	70.11 3.71 0.00 N	67.96 3.56 0.00 N	73.50 3.35 0.00 N
ALBANY___1 23571	54.01 2.55 0.00 N	66.31 3.22 0.00 N	65.90 2.34 -20.49 N	54.86 2.81 0.00 N	62.34 3.15 0.00 N	58.54 2.83 0.00 N	63.61 3.40 0.00 N	57.50 3.27 0.00 N	74.96 4.21 0.00 N	78.29 4.28 -3.26 N	74.37 4.09 -2.08 N	78.36 3.95 -9.69 N	72.33 3.95 -2.97 N	68.70 3.70 0.00 N	70.19 3.56 0.00 N	61.89 3.29 0.00 N	72.65 3.69 0.00 N	72.02 3.97 0.00 N	188.08 10.37 0.00 N	82.91 4.48 0.00 N	74.74 4.33 0.00 N	70.11 3.71 0.00 N	67.96 3.56 0.00 N	73.50 3.35 0.00 N
ALBANY___2 23572	54.01 2.55 0.00 N	66.31 3.22 0.00 N	65.90 2.34 -20.49 N	54.86 2.81 0.00 N	62.34 3.15 0.00 N	58.54 2.83 0.00 N	63.61 3.40 0.00 N	57.50 3.27 0.00 N	74.96 4.21 0.00 N	78.29 4.28 -3.26 N	74.37 4.09 -2.08 N	78.36 3.95 -9.69 N	72.33 3.95 -2.97 N	68.70 3.70 0.00 N	70.19 3.56 0.00 N	61.89 3.29 0.00 N	72.65 3.69 0.00 N	72.02 3.97 0.00 N	188.08 10.37 0.00 N	82.91 4.48 0.00 N	74.74 4.33 0.00 N	70.11 3.71 0.00 N	67.96 3.56 0.00 N	73.50 3.35 0.00 N
ALBANY___3	54.01	66.31	65.90	54.86	62.34	58.54	63.61	57.50	74.96	78.29	74.37	78.36	72.33	68.70	70.19	61.89	72.65	72.02	188.08	82.91	74.74	70.11	67.96	73.50

23573	2.55 0.00 N	3.22 0.00 N	2.34 -20.49 N	2.81 0.00 N	3.15 0.00 N	2.83 0.00 N	3.40 0.00 N	3.27 0.00 N	4.21 0.00 N	4.28 -3.26 N	4.09 -2.08 N	3.95 -9.69 N	3.95 -2.97 N	3.70 0.00 N	3.56 0.00 N	3.29 0.00 N	3.69 0.00 N	3.97 0.00 N	10.37 0.00 N	4.48 0.00 N	4.33 0.00 N	3.71 0.00 N	3.56 0.00 N	3.35 0.00 N
ALBANY____4 23574	54.01 2.55 0.00 N	66.31 3.22 0.00 N	65.90 2.34 -20.49 N	54.86 2.81 0.00 N	62.34 3.15 0.00 N	58.54 2.83 0.00 N	63.61 3.40 0.00 N	57.50 3.27 0.00 N	74.96 4.21 0.00 N	78.29 4.28 -3.26 N	74.37 4.09 -2.08 N	78.36 3.95 -9.69 N	72.33 3.95 -2.97 N	68.70 3.70 0.00 N	70.19 3.56 0.00 N	61.89 3.29 0.00 N	72.65 3.69 0.00 N	72.02 3.97 0.00 N	188.08 10.37 0.00 N	82.91 4.48 0.00 N	74.74 4.33 0.00 N	70.11 3.71 0.00 N	67.96 3.56 0.00 N	73.50 3.35 0.00 N
ALCOA_RYNLDS____DRP 24188	51.17 -0.29 0.00 N	62.90 -0.19 0.00 N	42.85 -0.23 0.00 N	51.76 -0.30 0.00 N	58.90 -0.30 0.00 N	55.53 -0.18 0.00 N	59.31 -0.89 0.00 N	52.94 -1.30 0.00 N	68.95 -1.80 0.00 N	69.03 -1.72 0.00 N	66.62 -1.58 0.00 N	63.16 -1.56 0.00 N	64.18 -1.24 0.00 N	64.10 -0.90 0.00 N	65.93 -0.70 0.00 N	57.93 -0.67 0.00 N	68.12 -0.83 0.00 N	66.79 -1.26 0.00 N	173.27 -4.44 0.00 N	76.58 -1.85 0.00 N	68.63 -1.79 0.00 N	65.15 -1.25 0.00 N	63.41 -0.98 0.00 N	69.81 -0.33 0.00 N
ALLEGHENY____COGEN 23514	49.50 -1.96 0.00 N	60.00 -3.10 0.00 N	43.55 -2.26 -2.73 N	49.35 -2.71 0.00 N	56.34 -2.85 0.00 N	53.12 -2.59 0.00 N	58.76 -1.45 0.00 N	53.55 -0.69 0.00 N	70.13 -0.61 0.00 N	70.39 -0.80 -0.43 N	67.18 -1.29 -0.28 N	64.60 -1.41 -1.29 N	64.32 -1.49 -0.39 N	63.30 -1.70 0.00 N	65.54 -1.09 0.00 N	57.15 -1.44 0.00 N	68.61 -0.34 0.00 N	68.23 0.18 0.00 N	179.98 2.27 0.00 N	79.39 0.96 0.00 N	70.22 -0.19 0.00 N	65.87 -0.54 0.00 N	63.22 -1.18 0.00 N	67.72 -2.42 0.00 N
AMERICAN_REF_FUEL 24010	46.18 -5.28 0.00 N	55.94 -7.15 0.00 N	40.38 -5.11 -2.40 N	45.79 -6.26 0.00 N	52.30 -6.89 0.00 N	48.62 -7.09 0.00 N	53.63 -6.57 0.00 N	49.01 -5.23 0.00 N	64.26 -6.49 0.00 N	64.21 -6.93 -0.38 N	61.08 -7.36 -0.24 N	58.65 -7.21 -1.14 N	58.64 -7.12 -0.35 N	58.01 -6.98 0.00 N	60.44 -6.19 0.00 N	52.58 -6.02 0.00 N	63.93 -5.02 0.00 N	63.51 -4.54 0.00 N	166.93 -10.78 0.00 N	73.77 -4.66 0.00 N	64.95 -5.46 0.00 N	61.17 -5.23 0.00 N	58.71 -5.68 0.00 N	63.11 -7.03 0.00 N
ARTHUR_KILL_GT_1 23520	54.93 3.48 0.00 N	67.17 4.08 0.00 N	62.05 2.85 -16.12 N	55.58 3.52 0.00 N	63.20 4.00 0.00 N	59.64 3.93 0.00 N	65.13 4.93 0.00 N	58.96 4.73 0.00 N	76.73 5.99 0.00 N	79.31 6.00 -2.56 N	75.57 5.74 -1.64 N	77.76 5.40 -7.64 N	73.04 5.28 -2.34 N	70.05 5.05 0.00 N	71.54 4.91 0.00 N	63.07 4.48 0.00 N	74.05 5.10 0.00 N	73.28 5.23 0.00 N	190.81 13.10 0.00 N	84.71 6.28 0.00 N	76.43 6.01 0.00 N	71.48 5.08 0.00 N	69.22 4.83 0.00 N	75.02 4.88 0.00 N
ARTHUR_KILL_2 23512	54.93 3.48 0.00 N	67.17 4.08 0.00 N	62.05 2.85 -16.12 N	55.58 3.52 0.00 N	63.20 4.00 0.00 N	59.64 3.93 0.00 N	65.13 4.93 0.00 N	58.96 4.73 0.00 N	76.73 5.99 0.00 N	79.31 6.00 -2.56 N	75.57 5.74 -1.64 N	77.76 5.40 -7.64 N	73.04 5.28 -2.34 N	70.05 5.05 0.00 N	71.54 4.91 0.00 N	63.07 4.48 0.00 N	74.05 5.10 0.00 N	73.28 5.23 0.00 N	190.81 13.10 0.00 N	84.71 6.28 0.00 N	76.43 6.01 0.00 N	71.48 5.08 0.00 N	69.22 4.83 0.00 N	75.02 4.88 0.00 N
ARTHUR_KILL_3 23513	55.19 3.74 0.00 N	67.58 4.48 0.00 N	62.32 3.12 -16.12 N	55.92 3.87 0.00 N	63.63 4.43 0.00 N	60.00 4.30 0.00 N	65.53 5.33 0.00 N	59.29 5.05 0.00 N	77.20 6.46 0.00 N	79.83 6.51 -2.56 N	76.01 6.17 -1.64 N	78.18 5.82 -7.64 N	73.48 5.72 -2.34 N	70.49 5.50 0.00 N	72.06 5.42 0.00 N	63.51 4.91 0.00 N	74.51 5.56 0.00 N	73.75 5.70 0.00 N	192.49 14.79 0.00 N	84.99 6.55 0.00 N	76.61 6.19 0.00 N	71.74 5.34 0.00 N	69.44 5.04 0.00 N	75.25 5.11 0.00 N
ASHOKAN____ 23654	55.56 4.11 0.00 N	68.21 5.12 0.00 N	64.07 3.54 -17.46 N	56.36 4.31 0.00 N	64.09 4.90 0.00 N	60.41 4.70 0.00 N	65.88 5.67 0.00 N	59.76 5.52 0.00 N	78.05 7.30 0.00 N	80.92 7.39 -2.77 N	77.00 7.04 -1.77 N	79.65 6.67 -8.26 N	74.53 6.59 -2.53 N	71.22 6.22 0.00 N	72.86 6.23 0.00 N	64.17 5.57 0.00 N	75.37 6.42 0.00 N	74.84 6.79 0.00 N	195.95 18.24 0.00 N	86.40 7.97 0.00 N	77.77 7.36 0.00 N	72.74 6.33 0.00 N	70.26 5.87 0.00 N	75.83 5.69 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT2_1 24094	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT2_2 24095	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT2_3 24096	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N

ASTORIA_GT2_4 24097	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT3_1 24098	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT3_2 24099	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT3_3 24100	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT3_4 24101	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT4_1 24102	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT4_2 24103	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT4_3 24104	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT4_4 24105	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N
ASTORIA_GT_1 23523	55.24 3.78 0.00 N	67.60 4.51 0.00 N	62.35 3.15 -16.12 N	55.97 3.91 0.00 N	63.64 4.44 0.00 N	60.02 4.31 0.00 N	65.48 5.27 0.00 N	59.28 5.04 0.00 N	77.14 6.40 0.00 N	79.66 6.35 -2.56 N	75.84 6.00 -1.64 N	78.05 5.69 -7.64 N	73.37 5.61 -2.34 N	70.48 5.48 0.00 N	71.97 5.33 0.00 N	63.51 4.91 0.00 N	74.45 5.50 0.00 N	73.66 5.61 0.00 N	191.66 13.95 0.00 N	84.91 6.48 0.00 N	76.56 6.15 0.00 N	71.70 5.30 0.00 N	69.42 5.03 0.00 N	75.23 5.09 0.00 N
ASTORIA_GT_10 24110	55.24 3.78 0.00 N	67.60 4.51 0.00 N	62.35 3.15 -16.12 N	55.97 3.91 0.00 N	63.64 4.44 0.00 N	60.02 4.31 0.00 N	65.48 5.27 0.00 N	59.28 5.04 0.00 N	77.14 6.40 0.00 N	79.66 6.35 -2.56 N	75.84 6.00 -1.64 N	78.05 5.69 -7.64 N	73.37 5.61 -2.34 N	70.48 5.48 0.00 N	71.97 5.33 0.00 N	63.51 4.91 0.00 N	74.45 5.50 0.00 N	73.66 5.61 0.00 N	191.66 13.95 0.00 N	84.91 6.48 0.00 N	76.56 6.15 0.00 N	71.70 5.30 0.00 N	69.42 5.03 0.00 N	75.23 5.09 0.00 N
ASTORIA_GT_11 24225	55.24 3.78 0.00 N	67.60 4.51 0.00 N	62.35 3.15 -16.12 N	55.97 3.91 0.00 N	63.64 4.44 0.00 N	60.02 4.31 0.00 N	65.48 5.27 0.00 N	59.28 5.04 0.00 N	77.14 6.40 0.00 N	79.66 6.35 -2.56 N	75.84 6.00 -1.64 N	78.05 5.69 -7.64 N	73.37 5.61 -2.34 N	70.48 5.48 0.00 N	71.97 5.33 0.00 N	63.51 4.91 0.00 N	74.45 5.50 0.00 N	73.66 5.61 0.00 N	191.66 13.95 0.00 N	84.91 6.48 0.00 N	76.56 6.15 0.00 N	71.70 5.30 0.00 N	69.42 5.03 0.00 N	75.23 5.09 0.00 N
ASTORIA_GT_12 24226	55.24 3.78 0.00 N	67.60 4.51 0.00 N	62.35 3.15 -16.12 N	55.97 3.91 0.00 N	63.64 4.44 0.00 N	60.02 4.31 0.00 N	65.48 5.27 0.00 N	59.28 5.04 0.00 N	77.14 6.40 0.00 N	79.66 6.35 -2.56 N	75.84 6.00 -1.64 N	78.05 5.69 -7.64 N	73.37 5.61 -2.34 N	70.48 5.48 0.00 N	71.97 5.33 0.00 N	63.51 4.91 0.00 N	74.45 5.50 0.00 N	73.66 5.61 0.00 N	191.66 13.95 0.00 N	84.91 6.48 0.00 N	76.56 6.15 0.00 N	71.70 5.30 0.00 N	69.42 5.03 0.00 N	75.23 5.09 0.00 N
ASTORIA_GT_13 24227	55.24 3.78 0.00 N	67.60 4.51 0.00 N	62.35 3.15 -16.12 N	55.97 3.91 0.00 N	63.64 4.44 0.00 N	60.02 4.31 0.00 N	65.48 5.27 0.00 N	59.28 5.04 0.00 N	77.14 6.40 0.00 N	79.66 6.35 -2.56 N	75.84 6.00 -1.64 N	78.05 5.69 -7.64 N	73.37 5.61 -2.34 N	70.48 5.48 0.00 N	71.97 5.33 0.00 N	63.51 4.91 0.00 N	74.45 5.50 0.00 N	73.66 5.61 0.00 N	191.66 13.95 0.00 N	84.91 6.48 0.00 N	76.56 6.15 0.00 N	71.70 5.30 0.00 N	69.42 5.03 0.00 N	75.23 5.09 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	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N	
ASTORIA_GT_7 24107	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N	
ASTORIA_GT_8 24108	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N	
ASTORIA___2 24149	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.11 4.06 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.55 5.31 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.34 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N	
ASTORIA___3 23516	55.24 3.78 0.00 N	67.60 4.51 0.00 N	62.35 3.15 -16.12 N	55.97 3.91 0.00 N	63.64 4.44 0.00 N	60.02 4.31 0.00 N	65.48 5.27 0.00 N	59.28 5.04 0.00 N	77.14 6.40 0.00 N	79.66 6.35 -2.56 N	75.84 6.00 -1.64 N	78.05 5.69 -7.64 N	73.37 5.61 -2.34 N	70.48 5.48 0.00 N	71.97 5.33 0.00 N	63.51 4.91 0.00 N	74.45 5.50 0.00 N	73.66 5.61 0.00 N	191.66 13.95 0.00 N	84.91 6.48 0.00 N	76.56 6.15 0.00 N	71.70 5.30 0.00 N	69.42 5.03 0.00 N	75.23 5.09 0.00 N	
ASTORIA___4 23517	55.24 3.78 0.00 N	67.60 4.51 0.00 N	62.35 3.15 -16.12 N	55.97 3.91 0.00 N	63.63 4.44 0.00 N	60.02 4.31 0.00 N	65.48 5.27 0.00 N	59.28 5.04 0.00 N	77.14 6.39 0.00 N	79.66 6.35 -2.56 N	75.83 6.00 -1.64 N	78.05 5.69 -7.64 N	73.36 5.60 -2.34 N	70.48 5.48 0.00 N	71.97 5.33 0.00 N	63.50 4.90 0.00 N	74.45 5.50 0.00 N	73.66 5.61 0.00 N	191.66 13.95 0.00 N	84.91 6.48 0.00 N	76.56 6.15 0.00 N	71.70 5.30 0.00 N	69.42 5.02 0.00 N	75.23 5.09 0.00 N	
ASTORIA___5 23518	55.48 4.03 0.00 N	67.86 4.76 0.00 N	62.49 3.29 -16.12 N	56.10 4.05 0.00 N	63.78 4.59 0.00 N	60.21 4.51 0.00 N	65.76 5.56 0.00 N	59.54 5.30 0.00 N	178.18 6.81 -100.62 N	80.07 6.76 -2.56 N	76.17 6.33 -1.64 N	78.38 6.02 -7.64 N	73.62 5.86 -2.34 N	70.76 5.76 0.00 N	72.25 5.61 0.00 N	63.66 5.06 0.00 N	74.60 5.65 0.00 N	73.85 5.81 0.00 N	190.69 12.98 0.00 N	85.24 6.81 0.00 N	76.92 6.51 0.00 N	71.99 5.59 0.00 N	69.71 5.31 0.00 N	75.63 5.49 0.00 N	
ATHENS_STG_1 23668	53.93 2.47 0.00 N	66.17 3.07 0.00 N	63.06 2.17 -17.81 N	54.69 2.64 0.00 N	62.18 2.98 0.00 N	58.45 2.74 0.00 N	63.55 3.35 0.00 N	57.46 3.22 0.00 N	74.86 4.12 0.00 N	77.71 4.12 -2.83 N	73.92 3.91 -1.81 N	76.88 3.72 -8.44 N	71.69 3.69 -2.59 N	68.43 3.44 0.00 N	69.96 3.33 0.00 N	61.65 3.05 0.00 N	72.34 3.38 0.00 N	71.61 3.56 0.00 N	186.94 9.23 0.00 N	82.52 4.09 0.00 N	74.39 3.98 0.00 N	69.84 3.44 0.00 N	67.74 3.34 0.00 N	73.38 3.23 0.00 N	
ATHENS_STG_2 23670	53.93 2.47 0.00 N	66.17 3.07 0.00 N	63.06 2.17 -17.81 N	54.69 2.64 0.00 N	62.18 2.98 0.00 N	58.45 2.74 0.00 N	63.55 3.35 0.00 N	57.46 3.22 0.00 N	74.86 4.12 0.00 N	77.71 4.12 -2.83 N	73.92 3.91 -1.81 N	76.88 3.72 -8.44 N	71.69 3.69 -2.59 N	68.43 3.44 0.00 N	69.96 3.33 0.00 N	61.65 3.05 0.00 N	72.34 3.38 0.00 N	71.61 3.56 0.00 N	186.94 9.23 0.00 N	82.52 4.09 0.00 N	74.39 3.98 0.00 N	69.84 3.44 0.00 N	67.74 3.34 0.00 N	73.38 3.23 0.00 N	
ATHENS_STG_3 23677	53.93 2.47 0.00 N	66.17 3.07 0.00 N	63.06 2.17 -17.81 N	54.69 2.64 0.00 N	62.18 2.98 0.00 N	58.45 2.74 0.00 N	63.55 3.35 0.00 N	57.46 3.22 0.00 N	74.86 4.12 0.00 N	77.71 4.12 -2.83 N	73.92 3.91 -1.81 N	76.88 3.72 -8.44 N	71.69 3.69 -2.59 N	68.43 3.44 0.00 N	69.96 3.33 0.00 N	61.65 3.05 0.00 N	72.34 3.38 0.00 N	71.61 3.56 0.00 N	186.94 9.23 0.00 N	82.52 4.09 0.00 N	74.39 3.98 0.00 N	69.84 3.44 0.00 N	67.74 3.34 0.00 N	73.38 3.23 0.00 N	
BARRETT_IC_1 23704	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N	
BARRETT_IC_10 23701	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N	
BARRETT_IC_11 23702	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N	
BARRETT_IC_12	65.51	71.16	63.34	57.05	64.90	61.12	71.16	75.84	79.44	82.60	81.53	88.85	80.83	79.83	79.40	82.96	76.13	79.10	193.93	86.32	77.93	108.42	77.65	76.99	

23703	4.96 -9.10 N	5.93 -2.14 N	4.14 -16.12 N	5.00 0.00 N	5.71 0.00 N	5.41 0.00 N	6.77 -4.18 N	6.43 -15.18 N	7.89 -0.80 N	7.90 -3.95 N	7.55 -5.78 N	7.07 -17.06 N	7.03 -8.39 N	6.77 -8.07 N	6.72 -6.05 N	6.09 -18.28 N	6.51 -0.66 N	6.75 -4.30 N	16.20 -0.01 N	7.89 0.00 N	7.51 0.00 N	6.70 -35.31 N	6.47 -6.79 N	6.34 -0.50 N
BARRETT_IC_2 23705	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N
BARRETT_IC_3 23706	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N
BARRETT_IC_4 23707	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N
BARRETT_IC_5 23708	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N
BARRETT_IC_6 23709	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N
BARRETT_IC_7 23710	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N
BARRETT_IC_8 23711	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N
BARRETT_IC_9 23700	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N
BARRETT___1 23545	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N
BARRETT___2 23546	65.51 4.96 -9.10 N	71.16 5.93 -2.14 N	63.34 4.14 -16.12 N	57.05 5.00 0.00 N	64.90 5.71 0.00 N	61.12 5.41 0.00 N	71.16 6.77 -4.18 N	75.84 6.43 -15.18 N	79.44 7.89 -0.80 N	82.60 7.90 -3.95 N	81.53 7.55 -5.78 N	88.85 7.07 -17.06 N	80.83 7.03 -8.39 N	79.83 6.77 -8.07 N	79.40 6.72 -6.05 N	82.96 6.09 -18.28 N	76.13 6.51 -0.66 N	79.10 6.75 -4.30 N	193.93 16.20 -0.01 N	86.32 7.89 0.00 N	77.93 7.51 0.00 N	108.42 6.70 -35.31 N	77.65 6.47 -6.79 N	76.99 6.34 -0.50 N
BEAVER RIVER___HYD 24048	50.50 -0.96 0.00 N	61.59 -1.51 0.00 N	41.94 -1.14 0.00 N	50.64 -1.41 0.00 N	57.64 -1.55 0.00 N	54.47 -1.24 0.00 N	59.09 -1.11 0.00 N	53.42 -0.82 0.00 N	69.71 -1.03 0.00 N	69.66 -1.10 0.00 N	67.04 -1.16 0.00 N	63.54 -1.18 0.00 N	64.54 -0.87 0.00 N	64.14 -0.86 0.00 N	65.77 -0.87 0.00 N	57.71 -0.88 0.00 N	68.08 -0.87 0.00 N	67.18 -0.87 0.00 N	175.85 -1.86 0.00 N	77.42 -1.01 0.00 N	69.23 -1.18 0.00 N	65.10 -1.30 0.00 N	62.99 -1.40 0.00 N	68.74 -1.40 0.00 N
BEEBEE_GT_13 23619	48.27 -3.19 0.00 N	58.52 -4.58 0.00 N	41.90 -3.05 -1.87 N	48.41 -3.64 0.00 N	55.20 -4.00 0.00 N	51.91 -3.79 0.00 N	57.23 -2.97 0.00 N	52.38 -1.86 0.00 N	68.55 -2.20 0.00 N	68.87 -2.18 -0.30 N	65.83 -2.56 -0.19 N	62.94 -2.67 -0.88 N	62.92 -2.77 -0.27 N	62.17 -2.82 0.00 N	64.17 -2.46 0.00 N	56.18 -2.41 0.00 N	67.29 -1.66 0.00 N	66.86 -1.19 0.00 N	176.76 -0.95 0.00 N	77.70 -0.73 0.00 N	68.71 -1.71 0.00 N	64.30 -2.10 0.00 N	61.50 -2.89 0.00 N	65.82 -4.32 0.00 N
BETHLEHEM___GRP 23843	54.01 2.55 0.00 N	66.31 3.22 0.00 N	65.90 2.34 -20.49 N	54.86 2.81 0.00 N	62.34 3.15 0.00 N	58.54 2.83 0.00 N	63.61 3.40 0.00 N	57.50 3.27 0.00 N	74.96 4.21 -3.26 N	78.29 4.28 -2.08 N	74.37 4.09 -9.69 N	78.36 3.95 -2.97 N	72.33 3.95 -2.97 N	68.70 3.70 0.00 N	70.19 3.56 0.00 N	61.89 3.29 0.00 N	72.65 3.69 0.00 N	72.02 3.97 0.00 N	188.08 10.37 0.00 N	82.91 4.48 0.00 N	74.74 4.33 0.00 N	70.11 3.71 0.00 N	67.96 3.56 0.00 N	73.50 3.35 0.00 N

BETHLEHEM___GS1 323560	54.01 2.55 0.00 N	66.31 3.22 0.00 N	65.90 2.34 -20.49 N	54.86 2.81 0.00 N	62.34 3.15 0.00 N	58.54 2.83 0.00 N	63.61 3.40 0.00 N	57.50 3.27 0.00 N	74.96 4.21 0.00 N	78.29 4.28 -3.26 N	74.37 4.09 -2.08 N	78.36 3.95 -9.69 N	72.33 3.95 -2.97 N	68.70 3.70 0.00 N	70.19 3.56 0.00 N	61.89 3.29 0.00 N	72.65 3.69 0.00 N	72.02 3.97 0.00 N	188.08 10.37 0.00 N	82.91 4.48 0.00 N	74.74 4.33 0.00 N	70.11 3.71 0.00 N	67.96 3.56 0.00 N	73.50 3.35 0.00 N
BETHLEHEM___GS2 323561	54.01 2.55 0.00 N	66.31 3.22 0.00 N	65.90 2.34 -20.49 N	54.86 2.81 0.00 N	62.34 3.15 0.00 N	58.54 2.83 0.00 N	63.61 3.40 0.00 N	57.50 3.27 0.00 N	74.96 4.21 0.00 N	78.29 4.28 -3.26 N	74.37 4.09 -2.08 N	78.36 3.95 -9.69 N	72.33 3.95 -2.97 N	68.70 3.70 0.00 N	70.19 3.56 0.00 N	61.89 3.29 0.00 N	72.65 3.69 0.00 N	72.02 3.97 0.00 N	188.08 10.37 0.00 N	82.91 4.48 0.00 N	74.74 4.33 0.00 N	70.11 3.71 0.00 N	67.96 3.56 0.00 N	73.50 3.35 0.00 N
BETHLEHEM___GS3 323562	54.01 2.55 0.00 N	66.31 3.22 0.00 N	65.90 2.34 -20.49 N	54.86 2.81 0.00 N	62.34 3.15 0.00 N	58.54 2.83 0.00 N	63.61 3.40 0.00 N	57.50 3.27 0.00 N	74.96 4.21 0.00 N	78.29 4.28 -3.26 N	74.37 4.09 -2.08 N	78.36 3.95 -9.69 N	72.33 3.95 -2.97 N	68.70 3.70 0.00 N	70.19 3.56 0.00 N	61.89 3.29 0.00 N	72.65 3.69 0.00 N	72.02 3.97 0.00 N	188.08 10.37 0.00 N	82.91 4.48 0.00 N	74.74 4.33 0.00 N	70.11 3.71 0.00 N	67.96 3.56 0.00 N	73.50 3.35 0.00 N
BETHLEHEM___STEEL 23779	46.58 -4.87 0.00 N	56.45 -6.64 0.00 N	40.97 -4.75 -2.64 N	46.31 -5.74 0.00 N	52.89 -6.30 0.00 N	49.51 -6.19 0.00 N	54.79 -5.42 0.00 N	49.98 -4.26 0.00 N	65.49 -5.26 0.00 N	65.48 -5.70 -0.42 N	62.27 -6.20 -0.27 N	59.86 -6.11 -1.25 N	59.66 -6.14 -0.38 N	58.89 -6.11 0.00 N	61.34 -5.30 0.00 N	53.42 -5.18 0.00 N	64.74 -4.22 0.00 N	64.36 -3.69 0.00 N	169.37 -8.34 0.00 N	74.83 -3.60 0.00 N	65.94 -4.48 0.00 N	62.01 -4.40 0.00 N	59.55 -4.85 0.00 N	63.88 -6.27 0.00 N
BETHPAGE_CC_5 323564	65.36 4.81 -9.10 N	71.12 5.88 -2.14 N	63.30 4.10 -16.12 N	57.02 4.96 0.00 N	64.86 5.67 0.00 N	61.03 5.32 0.00 N	71.05 6.67 -4.18 N	75.78 6.36 -15.18 N	79.30 7.75 -0.80 N	82.40 7.69 -3.95 N	81.36 7.38 -5.78 N	88.71 6.93 -17.06 N	80.82 7.02 -8.39 N	79.91 6.85 -8.07 N	79.49 6.81 -6.05 N	83.05 6.17 -18.28 N	76.11 6.50 -0.66 N	79.04 6.70 -4.30 N	194.32 16.59 -0.01 N	85.99 7.56 0.00 N	77.76 7.34 0.00 N	108.43 6.71 -35.31 N	77.66 6.48 -6.79 N	77.12 6.47 -0.50 N
BINGHAMTON___COGEN 23790	50.58 -4.87 0.00 N	61.81 -1.28 0.00 N	47.46 -0.91 -5.28 N	51.02 -1.03 0.00 N	58.11 -1.08 0.00 N	55.00 -0.71 0.00 N	60.28 0.08 0.00 N	54.51 0.27 0.00 N	71.09 0.34 0.00 N	71.76 0.17 -0.84 N	68.55 -0.18 -0.54 N	67.02 -0.20 -2.50 N	65.84 -0.34 -0.77 N	64.37 -0.63 0.00 N	66.26 -0.37 0.00 N	58.10 -0.50 0.00 N	68.75 -0.20 0.00 N	68.14 0.09 0.00 N	178.73 1.01 0.00 N	78.90 0.47 0.00 N	70.50 0.09 0.00 N	66.25 -0.16 0.00 N	64.09 -0.31 0.00 N	69.16 -0.99 0.00 N
BLACK RIVER___HYD 24047	50.12 -1.33 0.00 N	61.17 -1.93 0.00 N	42.26 -1.42 -0.59 N	50.31 -1.74 0.00 N	57.30 -1.90 0.00 N	54.23 -1.48 0.00 N	59.03 -1.17 0.00 N	53.53 -0.71 0.00 N	69.99 -0.75 0.00 N	70.01 -0.84 -0.09 N	67.31 -0.95 -0.06 N	63.98 -1.01 -0.27 N	64.62 -0.88 -0.08 N	63.99 -1.00 0.00 N	65.60 -1.04 0.00 N	57.54 -1.06 0.00 N	67.92 -1.04 0.00 N	67.18 -0.87 0.00 N	176.66 -1.05 0.00 N	77.63 -0.80 0.00 N	69.35 -1.07 0.00 N	65.07 -1.33 0.00 N	62.80 -1.59 0.00 N	68.31 -1.83 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.46 2.00 0.00 N	65.65 2.55 0.00 N	65.17 1.85 -20.25 N	54.27 2.22 0.00 N	61.68 2.49 0.00 N	57.93 2.22 0.00 N	62.62 2.42 0.00 N	56.56 2.33 0.00 N	73.70 2.95 0.00 N	77.01 3.03 -3.22 N	73.10 2.85 -2.05 N	77.04 2.74 -9.58 N	71.06 2.70 -2.94 N	67.48 2.48 0.00 N	68.98 2.34 0.00 N	60.78 2.18 0.00 N	71.34 2.38 0.00 N	70.64 2.60 0.00 N	184.50 6.79 0.00 N	81.35 2.93 0.00 N	73.34 2.93 0.00 N	68.85 2.45 0.00 N	66.75 2.35 0.00 N	72.34 2.20 0.00 N
BOC_GAS_DRP 24189	53.45 2.00 0.00 N	65.64 2.54 0.00 N	65.38 1.85 -20.46 N	54.28 2.23 0.00 N	61.69 2.50 0.00 N	57.93 2.22 0.00 N	62.79 2.58 0.00 N	56.67 2.44 0.00 N	73.82 3.08 0.00 N	77.14 3.13 -3.25 N	73.22 2.94 -2.08 N	77.23 2.84 -9.68 N	71.21 2.82 -2.97 N	67.59 2.59 0.00 N	69.10 2.47 0.00 N	60.89 2.30 0.00 N	71.47 2.52 0.00 N	70.74 2.70 0.00 N	184.68 6.97 0.00 N	81.45 3.02 0.00 N	73.43 3.02 0.00 N	68.98 2.58 0.00 N	66.94 2.54 0.00 N	72.52 2.37 0.00 N
BORALEX_4TH_BRANCH 23824	53.81 2.35 0.00 N	66.23 3.14 0.00 N	65.98 2.45 -20.46 N	54.92 2.86 0.00 N	62.31 3.12 0.00 N	58.37 2.66 0.00 N	63.47 3.26 0.00 N	57.46 3.23 0.00 N	74.91 4.17 0.00 N	78.15 4.14 -3.25 N	74.39 4.11 -2.08 N	78.50 4.08 -9.70 N	72.56 4.17 -2.98 N	68.98 3.98 0.00 N	70.29 3.66 0.00 N	62.14 3.54 0.00 N	72.86 3.91 0.00 N	72.31 4.27 0.00 N	188.39 10.68 0.00 N	83.01 4.58 0.00 N	75.02 4.61 0.00 N	70.36 3.96 0.00 N	68.24 3.85 0.00 N	73.74 3.60 0.00 N
BOWLINE___1 23526	54.88 3.42 0.00 N	67.16 4.06 0.00 N	61.60 2.79 -15.74 N	55.45 3.40 0.00 N	63.07 3.87 0.00 N	59.45 3.74 0.00 N	64.95 4.74 0.00 N	58.79 4.56 0.00 N	76.56 5.82 0.00 N	79.07 5.81 -2.51 N	75.25 5.45 -1.60 N	77.29 5.11 -7.46 N	72.72 5.02 -2.29 N	69.77 4.78 0.00 N	71.34 4.71 0.00 N	62.84 4.25 0.00 N	73.74 4.79 0.00 N	73.09 5.05 0.00 N	191.12 13.41 0.00 N	84.48 6.06 0.00 N	76.15 5.74 0.00 N	71.34 4.94 0.00 N	68.99 4.59 0.00 N	74.67 4.53 0.00 N
BOWLINE___2 23595	54.89 3.43 0.00 N	67.16 4.06 0.00 N	61.60 2.79 -15.74 N	55.46 3.41 0.00 N	63.07 3.87 0.00 N	59.46 3.75 0.00 N	64.97 4.76 0.00 N	58.82 4.59 0.00 N	76.59 5.85 0.00 N	79.10 5.84 -2.51 N	75.28 5.48 -1.60 N	77.33 5.15 -7.46 N	72.77 5.06 -2.29 N	69.79 4.80 0.00 N	71.37 4.74 0.00 N	62.88 4.28 0.00 N	73.79 4.84 0.00 N	73.13 5.08 0.00 N	191.23 13.52 0.00 N	84.53 6.10 0.00 N	76.18 5.76 0.00 N	71.35 4.94 0.00 N	69.00 4.60 0.00 N	74.68 4.54 0.00 N
BROOKHAVEN___DRP 24191	65.03 4.47 -9.10 N	71.09 5.86 -2.14 N	63.27 4.06 -16.12 N	56.99 4.94 0.00 N	64.86 5.67 0.00 N	60.73 5.02 0.00 N	70.80 6.41 -4.18 N	75.60 6.18 -15.18 N	78.93 7.39 -0.80 N	82.07 7.36 -3.95 N	81.19 7.21 -5.78 N	88.45 6.67 -17.06 N	80.54 6.73 -8.39 N	79.71 6.65 -8.07 N	79.28 6.60 -6.05 N	82.91 6.03 -18.28 N	75.81 6.20 -0.66 N	79.10 6.75 -4.30 N	194.22 16.50 -0.01 N	85.71 7.28 0.00 N	77.63 7.22 0.00 N	108.22 6.51 -35.31 N	77.34 6.16 -6.79 N	76.77 6.13 -0.50 N
BROOKLYN_NAVY_YARD 23515	55.28 3.82 0.00 N	67.73 4.63 0.00 N	62.40 3.21 -16.12 N	56.02 3.97 0.00 N	63.72 4.53 0.00 N	60.07 4.37 0.00 N	65.59 5.39 0.00 N	59.36 5.13 0.00 N	77.27 6.53 0.00 N	79.86 6.54 -2.56 N	75.96 6.12 -1.64 N	78.14 5.78 -7.64 N	73.44 5.68 -2.34 N	70.48 5.48 0.00 N	72.04 5.40 0.00 N	63.49 4.89 0.00 N	74.42 5.46 0.00 N	73.66 5.62 0.00 N	192.24 14.53 0.00 N	84.89 6.46 0.00 N	76.51 6.09 0.00 N	71.66 5.25 0.00 N	69.42 5.02 0.00 N	75.23 5.09 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	51.45 0.00 0.00 N	62.92 -0.18 0.00 N	42.91 -0.16 0.00 N	51.85 -0.20 0.00 N	58.98 -0.21 0.00 N	55.68 -0.03 0.00 N	60.48 0.28 0.00 N	54.72 0.48 0.00 N	71.53 0.79 0.00 N	71.55 0.80 0.00 N	68.90 0.70 0.00 N	65.33 0.61 0.00 N	66.07 0.65 0.00 N	65.57 0.57 0.00 N	67.22 0.58 0.00 N	59.03 0.43 0.00 N	69.61 0.66 0.00 N	68.84 0.79 0.00 N	180.44 2.73 0.00 N	79.48 1.05 0.00 N	71.17 0.76 0.00 N	66.88 0.48 0.00 N	64.65 0.26 0.00 N	70.29 0.15 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	65.47 4.91 -9.10 N	71.21 5.98 -2.14 N	63.37 4.17 -16.12 N	57.10 5.05 0.00 N	64.96 5.77 0.00 N	61.14 5.43 0.00 N	71.20 6.81 -4.18 N	75.93 6.51 -15.18 N	79.49 7.95 -0.80 N	82.60 7.90 -3.95 N	81.57 7.59 -5.78 N	88.92 7.14 -17.06 N	81.00 7.18 -8.39 N	80.07 7.01 -8.07 N	79.65 6.97 -6.05 N	83.19 6.31 -18.28 N	76.29 6.68 -0.66 N	79.12 6.77 -4.30 N	194.61 16.88 -0.01 N	86.15 7.72 0.00 N	77.91 7.50 0.00 N	108.63 6.91 -35.31 N	77.84 6.66 -6.79 N	77.27 6.62 -0.50 N	
CALPINE_BETH_PAGE_GT_4 323586	65.47 4.91 -9.10 N	71.21 5.98 -2.14 N	63.37 4.17 -16.12 N	57.10 5.05 0.00 N	64.96 5.77 0.00 N	61.14 5.43 0.00 N	71.20 6.81 -4.18 N	75.93 6.51 -15.18 N	79.49 7.95 -0.80 N	82.60 7.90 -3.95 N	81.57 7.59 -5.78 N	88.92 7.14 -17.06 N	81.00 7.18 -8.39 N	80.07 7.01 -8.07 N	79.65 6.97 -6.05 N	83.19 6.31 -18.28 N	76.29 6.68 -0.66 N	79.12 6.77 -4.30 N	194.61 16.88 -0.01 N	86.15 7.72 0.00 N	77.91 7.50 0.00 N	108.63 6.91 -35.31 N	77.84 6.66 -6.79 N	77.27 6.62 -0.50 N	
CALPINE_BP_GT1 23823	65.47 4.91 -9.10 N	71.21 5.98 -2.14 N	63.37 4.17 -16.12 N	57.10 5.05 0.00 N	64.96 5.77 0.00 N	61.14 5.43 0.00 N	71.20 6.81 -4.18 N	75.93 6.51 -15.18 N	79.49 7.95 -0.80 N	82.60 7.90 -3.95 N	81.57 7.59 -5.78 N	88.92 7.14 -17.06 N	81.00 7.18 -8.39 N	80.07 7.01 -8.07 N	79.65 6.97 -6.05 N	83.19 6.31 -18.28 N	76.29 6.68 -0.66 N	79.12 6.77 -4.30 N	194.61 16.88 -0.01 N	86.15 7.72 0.00 N	77.91 7.50 0.00 N	108.63 6.91 -35.31 N	77.84 6.66 -6.79 N	77.27 6.62 -0.50 N	
CALSPAN___DRP 24200	46.58 -4.87 0.00 N	56.45 -6.64 0.00 N	40.97 -4.75 -2.64 N	46.31 -5.74 0.00 N	52.89 -6.30 0.00 N	49.51 -6.19 0.00 N	54.79 -5.42 0.00 N	49.98 -4.26 0.00 N	65.49 -5.26 0.00 N	65.48 -5.70 -0.42 N	62.27 -6.20 -0.27 N	59.86 -6.11 -1.25 N	59.66 -6.14 -0.38 N	58.89 -6.11 0.00 N	61.34 -5.30 0.00 N	53.42 -5.18 0.00 N	64.74 -4.22 0.00 N	64.36 -3.69 0.00 N	169.37 -8.34 0.00 N	74.83 -3.60 0.00 N	65.94 -4.48 0.00 N	62.01 -4.40 0.00 N	59.55 -4.85 0.00 N	63.88 -6.27 0.00 N	
CARR STREET_E__SYR 24060	50.26 -1.19 0.00 N	61.42 -1.68 0.00 N	43.24 -1.14 -1.31 N	50.67 -1.38 0.00 N	57.65 -1.54 0.00 N	54.32 -1.39 0.00 N	59.17 -1.03 0.00 N	53.61 -0.63 0.00 N	70.03 -0.71 0.00 N	70.24 -0.73 -0.21 N	67.50 -0.83 -0.13 N	64.53 -0.81 -0.62 N	64.72 -0.88 -0.19 N	64.01 -0.98 0.00 N	65.75 -0.89 0.00 N	57.69 -0.90 0.00 N	68.17 -0.79 0.00 N	67.48 -0.56 0.00 N	176.99 -0.72 0.00 N	78.05 -0.38 0.00 N	69.79 -0.62 0.00 N	65.62 -0.79 0.00 N	63.43 -0.96 0.00 N	68.70 -1.44 0.00 N	
CARTHAGE___PAPER 23857	50.29 -1.17 0.00 N	61.36 -1.74 0.00 N	42.30 -1.28 -0.51 N	50.46 -1.60 0.00 N	57.46 -1.73 0.00 N	54.34 -1.37 0.00 N	59.06 -1.14 0.00 N	53.47 -0.76 0.00 N	69.88 -0.86 0.00 N	69.87 -0.95 -0.08 N	67.22 -1.02 -0.05 N	63.87 -1.08 -0.22 N	64.61 -0.87 -0.07 N	64.06 -0.93 0.00 N	65.66 -0.97 0.00 N	57.61 -0.99 0.00 N	67.99 -0.97 0.00 N	67.17 -0.87 0.00 N	176.31 -1.40 0.00 N	77.53 -0.90 0.00 N	69.30 -1.11 0.00 N	65.09 -1.31 0.00 N	62.88 -1.52 0.00 N	68.50 -1.65 0.00 N	
CE_DUNWOOD___DRP 24194	55.10 3.64 0.00 N	67.46 4.37 0.00 N	62.19 3.02 -16.09 N	55.75 3.70 0.00 N	63.40 4.21 0.00 N	59.76 4.06 0.00 N	65.26 5.06 0.00 N	59.08 4.85 0.00 N	76.94 6.19 0.00 N	79.52 6.20 -2.56 N	75.70 5.87 -1.64 N	77.89 5.54 -7.63 N	73.23 5.47 -2.34 N	70.23 5.24 0.00 N	71.79 5.15 0.00 N	63.26 4.67 0.00 N	74.22 5.27 0.00 N	73.54 5.49 0.00 N	192.13 14.42 0.00 N	84.87 6.44 0.00 N	76.50 6.09 0.00 N	71.65 5.25 0.00 N	69.33 4.93 0.00 N	75.04 4.89 0.00 N	
CE_MILLWOOD___DRP 24193	55.01 3.55 0.00 N	67.34 4.24 0.00 N	62.08 2.94 -16.06 N	55.65 3.60 0.00 N	63.28 4.09 0.00 N	59.65 3.94 0.00 N	65.13 4.93 0.00 N	58.97 4.73 0.00 N	76.77 6.03 0.00 N	79.33 6.02 -2.55 N	75.50 5.68 -1.63 N	77.67 5.35 -7.60 N	73.03 5.28 -2.33 N	70.04 5.05 0.00 N	71.61 4.97 0.00 N	63.10 4.49 0.00 N	74.01 5.06 0.00 N	73.36 5.31 0.00 N	191.65 13.94 0.00 N	84.67 6.24 0.00 N	76.33 5.92 0.00 N	71.51 5.10 0.00 N	69.18 4.79 0.00 N	74.87 4.72 0.00 N	
CE_NYC2_DRP 24202	55.25 3.80 0.00 N	67.63 4.53 0.00 N	62.37 3.17 -16.12 N	55.98 3.93 0.00 N	63.67 4.47 0.00 N	60.04 4.33 0.00 N	65.51 5.31 0.00 N	59.31 5.08 0.00 N	77.19 6.44 0.00 N	79.73 6.41 -2.56 N	75.91 6.07 -1.64 N	78.11 5.75 -7.64 N	73.43 5.67 -2.34 N	70.52 5.53 0.00 N	72.03 5.39 0.00 N	63.54 4.94 0.00 N	74.50 5.55 0.00 N	73.72 5.67 0.00 N	191.86 14.15 0.00 N	84.97 6.54 0.00 N	76.62 6.21 0.00 N	71.76 5.35 0.00 N	69.47 5.08 0.00 N	75.28 5.13 0.00 N	
CE_NYC_DRP 24195	55.36 3.90 0.00 N	67.80 4.71 0.00 N	62.47 3.27 -16.12 N	56.11 4.05 0.00 N	63.82 4.62 0.00 N	60.17 4.46 0.00 N	65.70 5.50 0.00 N	59.46 5.22 0.00 N	77.43 6.68 0.00 N	80.05 6.74 -2.56 N	76.22 6.39 -1.64 N	78.41 6.05 -7.64 N	73.70 5.95 -2.34 N	70.73 5.73 0.00 N	72.28 5.65 0.00 N	63.72 5.12 0.00 N	74.72 5.77 0.00 N	73.97 5.92 0.00 N	193.03 15.32 0.00 N	85.20 6.78 0.00 N	76.79 6.37 0.00 N	71.90 5.50 0.00 N	69.61 5.21 0.00 N	75.40 5.25 0.00 N	
CHAT_HIGH_FALL_HYD 323578	50.72 -0.74 0.00 N	62.37 -0.73 0.00 N	42.54 -0.54 0.00 N	51.36 -0.70 0.00 N	58.39 -0.81 0.00 N	55.00 -0.71 0.00 N	58.92 -1.29 0.00 N	52.56 -1.68 0.00 N	68.45 -2.30 0.00 N	68.51 -2.25 0.00 N	66.14 -2.06 0.00 N	62.76 -1.96 0.00 N	63.67 -1.75 0.00 N	63.57 -1.42 0.00 N	65.27 -1.37 0.00 N	57.44 -1.16 0.00 N	67.48 -1.47 0.00 N	66.32 -1.73 0.00 N	171.93 -5.78 0.00 N	75.95 -2.49 0.00 N	68.21 -2.21 0.00 N	64.66 -1.74 0.00 N	62.93 -1.46 0.00 N	69.15 -0.99 0.00 N	
CH_MIDHUDSON___DRP 24192	54.93 3.48 0.00 N	67.29 4.19 0.00 N	63.07 2.92 -17.07 N	55.62 3.57 0.00 N	63.24 4.05 0.00 N	59.56 3.85 0.00 N	65.00 4.80 0.00 N	58.84 4.60 0.00 N	76.66 5.91 0.00 N	79.38 5.91 -2.71 N	75.53 5.60 -1.73 N	78.08 5.29 -8.08 N	73.12 5.23 -2.48 N	69.98 4.99 0.00 N	71.53 4.90 0.00 N	63.04 4.44 0.00 N	73.94 4.99 0.00 N	73.28 5.24 0.00 N	191.49 13.78 0.00 N	84.58 6.15 0.00 N	76.24 5.82 0.00 N	71.44 5.04 0.00 N	69.14 4.75 0.00 N	74.79 4.65 0.00 N	
CH_MISC_IPPS	54.44	66.65	61.99	55.08	62.63	59.02	64.45	58.27	75.90	78.52	74.71	77.06	72.29	69.22	70.74	62.34	73.13	72.51	189.63	83.75	75.47	70.73	68.40	73.96	

23765	2.98 0.00 N	3.56 0.00 N	2.47 -16.45 N	3.02 0.00 N	3.44 0.00 N	3.31 0.00 N	4.24 0.00 N	4.04 0.00 N	5.15 0.00 N	5.15 -2.61 N	4.85 -1.67 N	4.57 -7.78 N	4.49 -2.39 N	4.22 0.00 N	4.11 0.00 N	3.74 0.00 N	4.18 0.00 N	4.46 0.00 N	11.92 0.00 N	5.32 0.00 N	5.05 0.00 N	4.33 0.00 N	4.00 0.00 N	3.82 0.00 N
CH_RES_BVR_FALLS 23983	51.04 -0.42 0.00 N	62.76 -0.33 0.00 N	41.88 -0.39 0.80 N	51.68 -0.37 0.00 N	58.73 -0.47 0.00 N	55.40 -0.31 0.00 N	59.64 -0.56 0.00 N	53.64 -0.59 0.00 N	69.90 -0.85 0.00 N	69.83 -0.80 0.13 N	67.38 -0.73 0.08 N	63.56 -0.77 0.39 N	64.49 -0.80 0.12 N	64.33 -0.66 0.00 N	65.88 -0.75 0.00 N	57.90 -0.69 0.00 N	68.35 -0.60 0.00 N	67.39 -0.66 0.00 N	175.99 -1.73 0.00 N	77.67 -0.75 0.00 N	69.72 -0.70 0.00 N	65.58 -0.83 0.00 N	63.72 -0.68 0.00 N	69.58 -0.56 0.00 N
CH_RES_NIAGARA 23895	46.32 -5.14 0.00 N	56.10 -7.00 0.00 N	40.44 -5.01 -2.38 N	45.91 -6.15 0.00 N	52.43 -6.76 0.00 N	48.67 -7.04 0.00 N	53.65 -6.55 0.00 N	49.09 -5.14 0.00 N	64.40 -6.34 0.00 N	64.33 -6.80 -0.24 N	61.21 -7.22 -1.12 N	58.74 -7.10 -1.12 N	58.76 -7.00 -0.34 N	58.15 -6.84 0.00 N	60.59 -6.05 -5.90 N	52.70 -4.85 0.00 N	64.11 -4.34 0.00 N	63.70 -10.27 0.00 N	167.44 -4.44 0.00 N	73.99 -5.27 0.00 N	65.14 -5.07 0.00 N	61.33 -5.56 0.00 N	58.84 -5.56 0.00 N	63.24 -6.90 0.00 N
CH_RES_SYRACUSE 23985	50.52 -0.93 0.00 N	61.80 -1.29 0.00 N	43.75 -0.87 -1.55 N	50.99 -1.06 0.00 N	58.02 -1.17 0.00 N	54.70 -1.01 0.00 N	59.54 -0.66 0.00 N	53.95 -0.29 0.00 N	70.50 -0.25 0.00 N	70.75 -0.25 -0.24 N	68.03 -0.33 -0.15 N	65.09 -0.34 -0.72 N	65.23 -0.40 -0.22 N	64.48 -0.52 0.00 N	66.17 -0.46 0.00 N	58.09 -0.51 0.00 N	68.63 -0.32 0.00 N	67.96 -0.09 0.00 N	178.35 0.63 0.00 N	78.62 0.19 0.00 N	70.31 -0.11 0.00 N	66.05 -0.35 0.00 N	63.79 -0.61 0.00 N	69.09 -1.05 0.00 N
COLONIE_LFGE__ 323577	53.99 2.54 0.00 N	66.34 3.25 0.00 N	66.07 2.45 -20.55 N	54.95 2.90 0.00 N	62.40 3.20 0.00 N	58.54 2.83 0.00 N	63.71 3.51 0.00 N	57.65 3.42 0.00 N	75.19 4.45 0.00 N	78.50 4.48 -3.27 N	74.63 4.34 -2.09 N	78.69 4.23 -9.75 N	72.66 4.26 -2.99 N	69.04 4.04 0.00 N	70.43 3.80 0.00 N	62.18 3.58 0.00 N	72.96 4.01 0.00 N	72.41 4.36 0.00 N	189.03 11.33 0.00 N	83.26 4.83 0.00 N	75.12 4.71 0.00 N	70.44 4.04 0.00 N	68.23 3.83 0.00 N	73.72 3.57 0.00 N
CORNELL____ 23752	48.25 -3.21 0.00 N	58.93 -4.17 0.00 N	43.13 -2.89 -2.94 N	48.58 -3.47 0.00 N	55.34 -3.85 0.00 N	52.40 -3.30 0.00 N	57.60 -2.60 0.00 N	52.34 -1.90 0.00 N	68.63 -2.11 0.00 N	69.29 -1.93 -0.47 N	66.55 -1.94 -0.30 N	64.20 -1.91 -1.39 N	63.78 -2.06 -0.43 N	62.65 -2.35 0.00 N	64.39 -2.25 0.00 N	56.33 -2.27 0.00 N	66.77 -2.18 0.00 N	66.31 -1.74 0.00 N	175.06 -2.65 0.00 N	77.05 -1.38 0.00 N	68.58 -1.83 0.00 N	64.18 -2.22 0.00 N	61.69 -2.70 0.00 N	66.37 -3.78 0.00 N
COXSACKIE____GT 23611	55.45 4.00 0.00 N	68.07 4.97 0.00 N	64.61 3.48 -18.05 N	56.27 4.22 0.00 N	63.99 4.80 0.00 N	60.25 4.55 0.00 N	65.58 5.38 0.00 N	59.33 5.10 0.00 N	77.44 6.70 0.00 N	80.43 6.81 -2.87 N	76.45 6.42 -1.83 N	79.38 6.12 -8.54 N	74.09 6.06 -2.62 N	70.72 5.72 0.00 N	72.31 5.67 0.00 N	63.70 5.10 0.00 N	74.83 5.88 0.00 N	74.29 6.25 0.00 N	194.52 16.81 0.00 N	85.75 7.33 0.00 N	77.20 6.78 0.00 N	72.29 5.89 0.00 N	69.87 5.47 0.00 N	75.42 5.28 0.00 N
CRESCENT____HYD 24018	53.99 2.54 0.00 N	66.34 3.25 0.00 N	66.07 2.45 -20.55 N	54.95 2.90 0.00 N	62.40 3.20 0.00 N	58.54 2.83 0.00 N	63.71 3.51 0.00 N	57.65 3.42 0.00 N	75.19 4.45 0.00 N	78.50 4.48 -3.27 N	74.63 4.34 -2.09 N	78.69 4.23 -9.75 N	72.66 4.26 -2.99 N	69.04 4.04 0.00 N	70.43 3.80 0.00 N	62.18 3.58 0.00 N	72.96 4.01 0.00 N	72.41 4.36 0.00 N	189.03 11.33 0.00 N	83.26 4.83 0.00 N	75.12 4.71 0.00 N	70.44 4.04 0.00 N	68.23 3.83 0.00 N	73.72 3.57 0.00 N
CRUCIBLE_METL_DRP 24180	50.52 -0.93 0.00 N	61.80 -1.29 0.00 N	43.75 -0.87 -1.55 N	50.99 -1.06 0.00 N	58.02 -1.17 0.00 N	54.70 -1.01 0.00 N	59.54 -0.66 0.00 N	53.95 -0.29 0.00 N	70.50 -0.25 0.00 N	70.75 -0.25 -0.24 N	68.03 -0.33 -0.15 N	65.09 -0.34 -0.72 N	65.23 -0.40 -0.22 N	64.48 -0.52 0.00 N	66.17 -0.46 0.00 N	58.09 -0.51 0.00 N	68.63 -0.32 0.00 N	67.96 -0.09 0.00 N	178.35 0.63 0.00 N	78.62 0.19 0.00 N	70.31 -0.11 0.00 N	66.05 -0.35 0.00 N	63.79 -0.61 0.00 N	69.09 -1.05 0.00 N
DANSKAMMER____1 23586	54.44 2.98 0.00 N	66.65 3.56 0.00 N	61.99 2.47 -16.45 N	55.08 3.02 0.00 N	62.63 3.44 0.00 N	59.02 3.31 0.00 N	64.45 4.24 0.00 N	58.27 4.04 0.00 N	75.90 5.15 0.00 N	78.52 5.15 -2.61 N	74.71 4.85 -1.67 N	77.06 4.57 -7.78 N	72.29 4.49 -2.39 N	69.22 4.22 0.00 N	70.74 4.11 0.00 N	62.34 3.74 0.00 N	73.13 4.18 0.00 N	72.51 4.46 0.00 N	189.63 11.92 0.00 N	83.75 5.32 0.00 N	75.47 5.05 0.00 N	70.73 4.33 0.00 N	68.40 4.00 0.00 N	73.96 3.82 0.00 N
DANSKAMMER____2 23589	54.44 2.98 0.00 N	66.65 3.56 0.00 N	61.99 2.47 -16.45 N	55.08 3.02 0.00 N	62.63 3.44 0.00 N	59.02 3.31 0.00 N	64.45 4.24 0.00 N	58.27 4.04 0.00 N	75.90 5.15 0.00 N	78.52 5.15 -2.61 N	74.71 4.85 -1.67 N	77.06 4.57 -7.78 N	72.29 4.49 -2.39 N	69.22 4.22 0.00 N	70.74 4.11 0.00 N	62.34 3.74 0.00 N	73.13 4.18 0.00 N	72.51 4.46 0.00 N	189.63 11.92 0.00 N	83.75 5.32 0.00 N	75.47 5.05 0.00 N	70.73 4.33 0.00 N	68.40 4.00 0.00 N	73.96 3.82 0.00 N
DANSKAMMER____3 23590	54.44 2.98 0.00 N	66.65 3.56 0.00 N	61.99 2.47 -16.45 N	55.08 3.02 0.00 N	62.63 3.44 0.00 N	59.02 3.31 0.00 N	64.45 4.24 0.00 N	58.27 4.04 0.00 N	75.90 5.15 0.00 N	78.52 5.15 -2.61 N	74.71 4.85 -1.67 N	77.06 4.57 -7.78 N	72.29 4.49 -2.39 N	69.22 4.22 0.00 N	70.74 4.11 0.00 N	62.34 3.74 0.00 N	73.13 4.18 0.00 N	72.51 4.46 0.00 N	189.63 11.92 0.00 N	83.75 5.32 0.00 N	75.47 5.05 0.00 N	70.73 4.33 0.00 N	68.40 4.00 0.00 N	73.96 3.82 0.00 N
DANSKAMMER____4 23591	54.44 2.98 0.00 N	66.65 3.56 0.00 N	61.99 2.47 -16.45 N	55.08 3.02 0.00 N	62.63 3.44 0.00 N	59.02 3.31 0.00 N	64.45 4.24 0.00 N	58.27 4.04 0.00 N	75.90 5.15 0.00 N	78.52 5.15 -2.61 N	74.71 4.85 -1.67 N	77.06 4.57 -7.78 N	72.29 4.49 -2.39 N	69.22 4.22 0.00 N	70.74 4.11 0.00 N	62.34 3.74 0.00 N	73.13 4.18 0.00 N	72.51 4.46 0.00 N	189.63 11.92 0.00 N	83.75 5.32 0.00 N	75.47 5.05 0.00 N	70.73 4.33 0.00 N	68.40 4.00 0.00 N	73.96 3.82 0.00 N
DANSKAMMER____DIESEL 23592	54.44 2.98 0.00 N	66.65 3.56 0.00 N	61.99 2.47 -16.45 N	55.08 3.02 0.00 N	62.63 3.44 0.00 N	59.02 3.31 0.00 N	64.45 4.24 0.00 N	58.27 4.04 0.00 N	75.90 5.15 0.00 N	78.52 5.15 -2.61 N	74.71 4.85 -1.67 N	77.06 4.57 -7.78 N	72.29 4.49 -2.39 N	69.22 4.22 0.00 N	70.74 4.11 0.00 N	62.34 3.74 0.00 N	73.13 4.18 0.00 N	72.51 4.46 0.00 N	189.63 11.92 0.00 N	83.75 5.32 0.00 N	75.47 5.05 0.00 N	70.73 4.33 0.00 N	68.40 4.00 0.00 N	73.96 3.82 0.00 N



DASHVILLE___HYD 23610	54.88 3.43 0.00 N	67.18 4.08 0.00 N	62.52 2.82 -16.63 N	55.49 3.43 0.00 N	63.10 3.91 0.00 N	59.47 3.76 0.00 N	64.99 4.78 0.00 N	58.85 4.61 0.00 N	76.72 5.98 0.00 N	79.38 5.98 -2.64 N	75.62 5.73 -1.69 N	77.99 5.41 -7.86 N	73.15 5.32 -2.41 N	70.04 5.05 0.00 N	71.59 4.96 0.00 N	63.08 4.48 0.00 N	74.00 5.06 0.00 N	73.35 5.30 0.00 N	191.82 14.11 0.00 N	84.74 6.31 0.00 N	76.38 5.97 0.00 N	71.56 5.16 0.00 N	69.20 4.81 0.00 N	74.85 4.70 0.00 N
DOGLEVILLE___HYD 23807	54.76 3.30 0.00 N	67.32 4.22 0.00 N	45.77 3.08 0.39 N	55.82 3.77 0.00 N	63.36 4.17 0.00 N	59.55 3.85 0.00 N	64.86 4.66 0.00 N	58.74 4.50 0.00 N	76.87 6.13 0.00 N	76.62 5.92 0.06 N	73.92 5.76 0.04 N	70.04 5.51 0.18 N	70.76 5.40 0.06 N	70.08 5.09 0.00 N	71.59 4.96 0.00 N	63.04 4.44 0.00 N	74.13 5.18 0.00 N	73.65 5.60 0.00 N	193.25 15.54 0.00 N	84.99 6.56 0.00 N	76.52 6.11 0.00 N	71.75 5.35 0.00 N	69.24 4.84 0.00 N	74.73 4.59 0.00 N
DUNKIRK___1 23563	44.63 -6.82 0.00 N	54.19 -8.91 0.00 N	39.68 -6.28 -2.88 N	44.59 -7.46 0.00 N	50.94 -8.26 0.00 N	48.29 -7.41 0.00 N	53.77 -6.43 0.00 N	48.82 -5.41 0.00 N	63.86 -6.89 0.00 N	63.84 -7.37 -0.46 N	60.54 -7.95 -0.29 N	58.39 -7.69 -1.36 N	57.95 -7.89 -0.42 N	56.98 -8.02 0.00 N	59.59 -7.05 0.00 N	52.09 -6.50 0.00 N	63.04 -5.91 0.00 N	62.72 -5.32 0.00 N	165.35 -12.36 0.00 N	73.05 -5.38 0.00 N	64.39 -6.02 0.00 N	60.53 -5.88 0.00 N	58.24 -6.16 0.00 N	62.26 -7.88 0.00 N
DUNKIRK___2 23564	44.63 -6.82 0.00 N	54.19 -8.91 0.00 N	39.68 -6.28 -2.88 N	44.59 -7.46 0.00 N	50.94 -8.26 0.00 N	48.29 -7.41 0.00 N	53.77 -6.43 0.00 N	48.82 -5.41 0.00 N	63.86 -6.89 0.00 N	63.84 -7.37 -0.46 N	60.54 -7.95 -0.29 N	58.39 -7.69 -1.36 N	57.95 -7.89 -0.42 N	56.98 -8.02 0.00 N	59.59 -7.05 0.00 N	52.09 -6.50 0.00 N	63.04 -5.91 0.00 N	62.72 -5.32 0.00 N	165.35 -12.36 0.00 N	73.05 -5.38 0.00 N	64.39 -6.02 0.00 N	60.53 -5.88 0.00 N	58.24 -6.16 0.00 N	62.26 -7.88 0.00 N
DUNKIRK___3 23565	45.17 -6.29 0.00 N	54.83 -8.27 0.00 N	40.12 -5.84 -2.88 N	45.09 -6.96 0.00 N	51.52 -7.67 0.00 N	48.77 -6.94 0.00 N	54.24 -5.97 0.00 N	49.25 -4.98 0.00 N	64.42 -6.32 0.00 N	64.41 -6.80 -0.46 N	61.13 -7.36 -0.29 N	58.93 -7.15 -1.36 N	58.51 -7.32 -0.42 N	57.54 -7.45 0.00 N	60.13 -6.51 0.00 N	52.52 -6.08 0.00 N	63.52 -5.43 0.00 N	63.19 -4.86 0.00 N	166.48 -11.23 0.00 N	73.58 -4.85 0.00 N	64.85 -5.57 0.00 N	60.97 -5.44 0.00 N	58.66 -5.73 0.00 N	62.76 -7.38 0.00 N
DUNKIRK___4 23566	45.17 -6.29 0.00 N	54.83 -8.27 0.00 N	40.12 -5.84 -2.88 N	45.09 -6.96 0.00 N	51.52 -7.67 0.00 N	48.77 -6.94 0.00 N	54.24 -5.97 0.00 N	49.25 -4.98 0.00 N	64.42 -6.32 0.00 N	64.41 -6.80 -0.46 N	61.13 -7.36 -0.29 N	58.93 -7.15 -1.36 N	58.51 -7.32 -0.42 N	57.54 -7.45 0.00 N	60.13 -6.51 0.00 N	52.52 -6.08 0.00 N	63.52 -5.43 0.00 N	63.19 -4.86 0.00 N	166.48 -11.23 0.00 N	73.58 -4.85 0.00 N	64.85 -5.57 0.00 N	60.97 -5.44 0.00 N	58.66 -5.73 0.00 N	62.76 -7.38 0.00 N
EAST HAMPTON___GT 23717	66.38 5.82 -9.10 N	72.82 7.58 -2.14 N	64.42 5.22 -16.12 N	58.39 6.33 0.00 N	66.51 7.31 0.00 N	62.29 6.58 0.00 N	72.63 8.25 -4.18 N	77.36 7.94 -15.18 N	81.45 9.91 -0.80 N	84.67 9.96 -3.95 N	83.70 9.72 -5.78 N	90.85 9.06 -17.06 N	82.92 9.11 -8.39 N	81.99 8.93 -8.07 N	81.64 8.96 -6.05 N	84.95 8.07 -18.28 N	78.22 8.61 -0.66 N	81.69 9.34 -4.30 N	201.51 23.78 -0.01 N	88.83 10.40 0.00 N	80.29 9.88 0.00 N	110.68 8.97 -35.31 N	79.54 8.35 -6.79 N	78.93 8.28 -0.50 N
EAST RIVER___6 23660	55.26 3.81 0.00 N	67.72 4.63 0.00 N	62.45 3.25 -16.12 N	56.07 4.02 0.00 N	63.78 4.59 0.00 N	60.10 4.39 0.00 N	65.55 5.35 0.00 N	59.32 5.08 0.00 N	77.26 6.51 0.00 N	79.88 6.56 -2.56 N	76.06 6.23 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.56 5.57 0.00 N	72.12 5.49 0.00 N	63.57 4.97 0.00 N	74.54 5.59 0.00 N	73.78 5.73 0.00 N	192.44 14.73 0.00 N	85.00 6.57 0.00 N	76.59 6.17 0.00 N	71.74 5.34 0.00 N	69.44 5.04 0.00 N	75.24 5.09 0.00 N
EAST RIVER___7 23524	55.26 3.81 0.00 N	67.72 4.63 0.00 N	62.45 3.25 -16.12 N	56.07 4.02 0.00 N	63.78 4.59 0.00 N	60.10 4.39 0.00 N	65.55 5.35 0.00 N	59.32 5.08 0.00 N	77.26 6.51 0.00 N	79.88 6.56 -2.56 N	76.06 6.23 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.56 5.57 0.00 N	72.12 5.49 0.00 N	63.57 4.97 0.00 N	74.54 5.59 0.00 N	73.78 5.73 0.00 N	192.44 14.73 0.00 N	85.00 6.57 0.00 N	76.59 6.17 0.00 N	71.74 5.34 0.00 N	69.44 5.04 0.00 N	75.24 5.09 0.00 N
EAST_HAMPTON___DIESEL 23722	66.38 5.82 -9.10 N	72.82 7.58 -2.14 N	64.42 5.22 -16.12 N	58.39 6.33 0.00 N	66.51 7.31 0.00 N	62.29 6.58 0.00 N	72.63 8.25 -4.18 N	77.36 7.94 -15.18 N	81.45 9.91 -0.80 N	84.67 9.96 -3.95 N	83.70 9.72 -5.78 N	90.85 9.06 -17.06 N	82.92 9.11 -8.39 N	81.99 8.93 -8.07 N	81.64 8.96 -6.05 N	84.95 8.07 -18.28 N	78.22 8.61 -0.66 N	81.69 9.34 -4.30 N	201.51 23.78 -0.01 N	88.83 10.40 0.00 N	80.29 9.88 0.00 N	110.68 8.97 -35.31 N	79.54 8.35 -6.79 N	78.93 8.28 -0.50 N
EAST_RIVER___1 323558	55.36 3.90 0.00 N	67.80 4.71 0.00 N	62.47 3.27 -16.12 N	56.11 4.05 0.00 N	63.82 4.62 0.00 N	60.17 4.46 0.00 N	65.70 5.50 0.00 N	59.46 5.22 0.00 N	77.43 6.68 0.00 N	80.05 6.74 -2.56 N	76.22 6.39 -1.64 N	78.41 6.05 -7.64 N	73.70 5.95 -2.34 N	70.73 5.73 0.00 N	72.28 5.65 0.00 N	63.72 5.12 0.00 N	74.72 5.77 0.00 N	73.97 5.92 0.00 N	193.03 15.32 0.00 N	85.20 6.78 0.00 N	76.79 6.37 0.00 N	71.90 5.50 0.00 N	69.61 5.21 0.00 N	75.40 5.25 0.00 N
EAST_RIVER___2 323559	55.26 3.81 0.00 N	67.72 4.63 0.00 N	62.45 3.25 -16.12 N	56.07 4.02 0.00 N	63.78 4.59 0.00 N	60.10 4.39 0.00 N	65.55 5.35 0.00 N	59.32 5.08 0.00 N	77.26 6.51 0.00 N	79.88 6.56 -2.56 N	76.06 6.23 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.56 5.57 0.00 N	72.12 5.49 0.00 N	63.57 4.97 0.00 N	74.54 5.59 0.00 N	73.78 5.73 0.00 N	192.44 14.73 0.00 N	85.00 6.57 0.00 N	76.59 6.17 0.00 N	71.74 5.34 0.00 N	69.44 5.04 0.00 N	75.24 5.09 0.00 N
ELEC_TRO_TEK 24086	65.06 4.51 -9.10 N	70.66 5.42 -2.14 N	62.95 3.75 -16.12 N	56.61 4.56 0.00 N	64.39 5.20 0.00 N	60.64 4.93 0.00 N	70.56 6.18 -4.18 N	75.31 5.89 -15.18 N	78.75 7.20 -0.80 N	81.93 7.22 -3.95 N	80.93 6.96 -5.78 N	88.34 6.55 -17.06 N	80.35 6.54 -8.39 N	79.40 6.34 -8.07 N	78.96 6.28 -6.05 N	82.58 5.70 -18.28 N	75.74 6.13 -0.66 N	78.74 6.39 -4.30 N	193.63 15.90 -0.01 N	85.78 7.36 0.00 N	77.50 7.09 0.00 N	107.98 6.27 -35.31 N	77.16 5.98 -6.79 N	76.54 5.89 -0.50 N
E_CANADA_CAP_HY 24051	51.76 0.30 0.00 N	63.21 0.12 0.00 N	69.09 -0.15 -26.16 N	51.81 -0.25 0.00 N	59.12 -0.07 0.00 N	55.87 0.17 0.00 N	60.93 0.73 0.00 N	55.11 0.87 0.00 N	71.86 1.12 0.00 N	76.32 1.41 -4.16 N	72.06 1.22 -2.65 N	78.12 1.04 -12.36 N	70.17 0.96 -3.79 N	65.94 0.94 0.00 N	67.77 1.14 0.00 N	59.46 0.86 0.00 N	70.20 1.25 0.00 N	69.41 1.36 0.00 N	182.11 4.40 0.00 N	80.42 1.99 0.00 N	71.69 1.27 0.00 N	67.33 0.92 0.00 N	65.12 0.73 0.00 N	70.77 0.63 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	54.76 3.30 0.00 N	67.32 4.22 0.00 N	45.77 3.08 0.39 N	55.82 3.77 0.00 N	63.36 4.17 0.00 N	59.55 3.85 0.00 N	64.86 4.66 0.00 N	58.74 4.50 0.00 N	76.87 6.13 0.00 N	76.62 5.92 0.06 N	73.92 5.76 0.04 N	70.04 5.51 0.18 N	70.76 5.40 0.06 N	70.08 5.09 0.00 N	71.59 4.96 0.00 N	63.04 4.44 0.00 N	74.13 5.18 0.00 N	73.65 5.60 0.00 N	193.25 15.54 0.00 N	84.99 6.56 0.00 N	76.52 6.11 0.00 N	71.75 5.35 0.00 N	69.24 4.84 0.00 N	74.73 4.59 0.00 N		
E_FISHKILL___LBMP 23776	54.83 3.37 0.00 N	67.17 4.07 0.00 N	62.32 2.85 -16.39 N	55.52 3.47 0.00 N	63.13 3.94 0.00 N	59.46 3.75 0.00 N	64.87 4.67 0.00 N	58.71 4.48 0.00 N	76.46 5.72 0.00 N	79.08 5.72 -2.60 N	75.27 5.41 -1.66 N	77.60 5.13 -7.75 N	72.87 5.08 -2.38 N	69.84 4.84 0.00 N	71.38 4.75 0.00 N	62.92 4.32 0.00 N	73.81 4.85 0.00 N	73.12 5.07 0.00 N	190.98 13.27 0.00 N	84.35 5.92 0.00 N	76.04 5.62 0.00 N	71.28 4.87 0.00 N	69.00 4.60 0.00 N	74.67 4.53 0.00 N		
FAR ROCKAWAY___4 23548	66.07 5.51 -9.10 N	71.70 6.47 -2.14 N	63.68 4.48 -16.12 N	57.46 5.41 0.00 N	65.36 6.17 0.00 N	61.57 5.86 0.00 N	71.69 7.30 -4.18 N	76.34 6.92 -15.18 N	80.12 8.58 -0.80 N	83.37 8.66 -3.95 N	82.36 8.38 -5.78 N	89.70 7.92 -17.06 N	81.71 7.90 -8.39 N	80.69 7.63 -8.07 N	80.21 7.53 -6.05 N	83.09 6.21 -18.28 N	76.38 6.77 -0.66 N	79.47 7.12 -4.30 N	195.60 17.88 -0.01 N	86.88 8.45 0.00 N	78.41 8.00 0.00 N	108.92 7.21 -35.31 N	78.60 7.42 -6.79 N	77.81 7.16 -0.50 N		
FARRAGUT___LBMP 323566	55.30 3.85 0.00 N	67.73 4.64 0.00 N	62.42 3.22 -16.12 N	56.04 3.99 0.00 N	63.75 4.56 0.00 N	60.11 4.40 0.00 N	65.64 5.43 0.00 N	59.40 5.16 0.00 N	77.35 6.60 0.00 N	79.96 6.64 -2.56 N	76.12 6.29 -1.64 N	78.29 5.93 -7.64 N	73.60 5.84 -2.34 N	70.62 5.63 0.00 N	72.19 5.56 0.00 N	63.62 5.02 0.00 N	74.62 5.67 0.00 N	73.85 5.81 0.00 N	192.77 15.06 0.00 N	85.10 6.67 0.00 N	76.70 6.29 0.00 N	71.81 5.41 0.00 N	69.54 5.15 0.00 N	75.33 5.19 0.00 N		
FENNER___WINDPWR 24204	51.04 -0.42 0.00 N	62.36 -0.74 0.00 N	43.41 -0.49 -0.83 N	51.41 -0.64 0.00 N	58.38 -0.81 0.00 N	55.14 -0.57 0.00 N	60.08 -0.12 0.00 N	54.50 0.26 0.00 N	71.47 0.73 0.00 N	71.78 0.89 -0.13 N	69.06 0.79 -0.08 N	65.79 0.69 -0.38 N	66.16 0.62 -0.12 N	65.46 0.47 0.00 N	67.17 0.54 0.00 N	58.95 0.35 0.00 N	69.63 0.67 0.00 N	68.95 0.90 0.00 N	181.17 3.45 0.00 N	79.81 1.38 0.00 N	71.34 0.93 0.00 N	66.98 0.58 0.00 N	64.65 0.25 0.00 N	69.98 -0.16 0.00 N		
FIBERTEK___ENERGY 23856	50.52 -0.93 0.00 N	61.80 -1.29 0.00 N	43.75 -0.87 -1.55 N	50.99 -1.06 0.00 N	58.02 -1.17 0.00 N	54.70 -1.01 0.00 N	59.54 -0.66 0.00 N	53.95 -0.29 0.00 N	70.50 -0.25 0.00 N	70.75 -0.25 -0.24 N	68.03 -0.33 -0.15 N	65.09 -0.34 -0.72 N	65.23 -0.40 -0.22 N	64.48 -0.52 0.00 N	66.17 -0.46 0.00 N	58.09 -0.51 0.00 N	68.63 -0.32 0.00 N	67.96 -0.09 0.00 N	178.35 0.63 0.00 N	78.62 0.19 0.00 N	70.31 -0.11 0.00 N	66.05 -0.35 0.00 N	63.79 -0.61 0.00 N	69.09 -1.05 0.00 N		
FITZPATRICK____ 23598	49.64 -1.82 0.00 N	60.75 -2.35 0.00 N	42.43 -1.59 -0.95 N	50.12 -1.94 0.00 N	57.01 -2.18 0.00 N	53.65 -2.06 0.00 N	58.25 -1.95 0.00 N	52.67 -1.57 0.00 N	68.74 -2.01 0.00 N	68.85 -2.05 -0.15 N	66.24 -2.06 -0.10 N	63.20 -1.97 -0.45 N	63.55 -2.00 -0.14 N	62.95 -2.04 0.00 N	64.62 -2.02 0.00 N	56.77 -1.83 0.00 N	67.01 -1.94 0.00 N	66.26 -1.78 0.00 N	173.41 -4.30 0.00 N	76.50 -1.93 0.00 N	68.51 -1.91 0.00 N	64.50 -1.90 0.00 N	62.41 -1.98 0.00 N	67.73 -2.41 0.00 N		
FORT ORANGE____ 23900	54.22 2.76 0.00 N	66.55 3.45 0.00 N	65.68 2.50 -20.10 N	55.06 3.01 0.00 N	62.56 3.36 0.00 N	58.76 3.05 0.00 N	63.93 3.72 0.00 N	57.81 3.58 0.00 N	75.35 4.60 0.00 N	78.62 4.67 -3.19 N	74.71 4.47 -2.04 N	78.55 4.31 -9.52 N	72.63 4.29 -2.92 N	69.04 4.05 0.00 N	70.54 3.90 0.00 N	62.19 3.59 0.00 N	73.00 4.05 0.00 N	72.39 4.35 0.00 N	189.11 11.39 0.00 N	83.37 4.94 0.00 N	75.14 4.73 0.00 N	70.48 4.08 0.00 N	68.28 3.89 0.00 N	73.83 3.68 0.00 N		
FORT_DRUM_COGEN 23780	50.04 -1.42 0.00 N	61.06 -2.04 0.00 N	42.15 -1.49 -0.56 N	50.22 -1.83 0.00 N	57.19 -2.00 0.00 N	54.12 -1.59 0.00 N	58.91 -1.29 0.00 N	53.40 -0.83 0.00 N	69.85 -0.90 0.00 N	69.84 -1.00 -0.08 N	67.16 -1.09 -0.05 N	63.83 -1.14 -0.25 N	64.49 -1.00 -0.08 N	63.87 -1.13 0.00 N	65.47 -1.16 0.00 N	57.43 -1.17 0.00 N	67.79 -1.16 0.00 N	67.04 -1.01 0.00 N	176.23 -1.48 0.00 N	77.45 -0.98 0.00 N	69.20 -1.21 0.00 N	64.93 -1.47 0.00 N	62.68 -1.72 0.00 N	68.18 -1.96 0.00 N		
FPL_FAR_ROCK_GT1 24212	66.07 5.51 -9.10 N	71.70 6.47 -2.14 N	63.68 4.48 -16.12 N	57.46 5.41 0.00 N	65.36 6.17 0.00 N	61.57 5.86 0.00 N	71.69 7.30 -4.18 N	76.34 6.92 -15.18 N	80.12 8.58 -0.80 N	83.37 8.66 -3.95 N	82.36 8.38 -5.78 N	89.70 7.92 -17.06 N	81.71 7.90 -8.39 N	80.69 7.63 -8.07 N	80.21 7.53 -6.05 N	83.09 6.21 -18.28 N	76.38 6.77 -0.66 N	79.47 7.12 -4.30 N	195.60 17.88 -0.01 N	86.88 8.45 0.00 N	78.41 8.00 0.00 N	108.92 7.21 -35.31 N	78.60 7.42 -6.79 N	77.81 7.16 -0.50 N		
FPL_FAR_ROCK_GT2 23815	66.07 5.51 -9.10 N	71.70 6.47 -2.14 N	63.68 4.48 -16.12 N	57.46 5.41 0.00 N	65.36 6.17 0.00 N	61.57 5.86 0.00 N	71.69 7.30 -4.18 N	76.34 6.92 -15.18 N	80.12 8.58 -0.80 N	83.37 8.66 -3.95 N	82.36 8.38 -5.78 N	89.70 7.92 -17.06 N	81.71 7.90 -8.39 N	80.69 7.63 -8.07 N	80.21 7.53 -6.05 N	83.09 6.21 -18.28 N	76.38 6.77 -0.66 N	79.47 7.12 -4.30 N	195.60 17.88 -0.01 N	86.88 8.45 0.00 N	78.41 8.00 0.00 N	108.92 7.21 -35.31 N	78.60 7.42 -6.79 N	77.81 7.16 -0.50 N		
FRANKLIN_FALL_HYD 24054	50.73 -0.73 0.00 N	62.38 -0.72 0.00 N	42.52 -0.56 0.00 N	51.33 -0.72 0.00 N	58.38 -0.81 0.00 N	55.03 -0.68 0.00 N	58.88 -1.32 0.00 N	52.55 -1.69 0.00 N	68.30 -2.44 0.00 N	68.33 -2.43 0.00 N	65.97 -2.22 0.00 N	62.59 -2.14 0.00 N	63.68 -1.74 0.00 N	63.58 -1.42 0.00 N	65.30 -1.34 0.00 N	57.45 -1.15 0.00 N	67.49 -1.47 0.00 N	66.29 -1.76 0.00 N	171.50 -6.22 0.00 N	75.75 -2.68 0.00 N	67.99 -2.42 0.00 N	64.46 -1.94 0.00 N	62.75 -1.64 0.00 N	69.14 -1.01 0.00 N		
FREEPORT_EQU_S_GT1 23764	65.69 5.14 -9.10 N	71.48 6.24 -2.14 N	63.53 4.33 -16.12 N	57.30 5.25 0.00 N	65.19 6.00 0.00 N	61.39 5.68 0.00 N	71.47 7.09 -4.18 N	76.18 6.76 -15.18 N	79.89 8.35 -0.80 N	82.83 8.13 -3.95 N	81.81 7.83 -5.78 N	89.13 7.34 -17.06 N	81.17 7.36 -8.39 N	80.22 7.15 -8.07 N	79.79 7.11 -6.05 N	83.31 6.43 -18.28 N	76.50 6.89 -0.66 N	79.32 6.97 -4.30 N	195.19 17.47 -0.01 N	86.70 8.27 0.00 N	78.31 7.90 0.00 N	108.85 7.14 -35.31 N	78.17 6.99 -6.79 N	77.57 6.92 -0.50 N		
FULTON COGEN_____	50.16	61.39	43.13	50.64	57.63	54.27	59.08	53.52	69.93	70.11	67.41	64.42	64.63	63.96	65.65	57.65	68.09	67.41	176.85	77.96	69.73	65.56	63.33	68.58		

23766	-1.29 0.00 N	-1.71 0.00 N	-1.17 -1.22 N	-1.42 0.00 N	-1.56 0.00 N	-1.43 0.00 N	-1.12 0.00 N	-0.72 0.00 N	-0.81 0.00 N	-0.84 -0.19 N	-0.91 -0.12 N	-0.88 -0.58 N	-0.96 -0.18 N	-1.04 0.00 N	-0.98 0.00 N	-0.95 0.00 N	-0.86 0.00 N	-0.63 0.00 N	-0.86 0.00 N	-0.47 0.00 N	-0.68 0.00 N	-0.85 0.00 N	-1.07 0.00 N	-1.56 0.00 N
Freeport___CT2 23818	65.69 5.14 -9.10 N	71.48 6.24 -2.14 N	63.53 4.33 -16.12 N	57.30 5.25 0.00 N	65.19 6.00 0.00 N	61.39 5.68 0.00 N	71.47 7.09 -4.18 N	76.18 6.76 -15.18 N	79.89 8.35 -0.80 N	82.83 8.13 -3.95 N	81.81 7.83 -5.78 N	89.13 7.34 -17.06 N	81.17 7.36 -8.39 N	80.22 7.15 -8.07 N	79.79 7.11 -6.05 N	83.31 6.43 -18.28 N	76.50 6.89 -0.66 N	79.32 6.97 -4.30 N	195.19 17.47 -0.01 N	86.70 8.27 0.00 N	78.31 7.90 0.00 N	108.85 7.14 -35.31 N	78.17 6.99 -6.79 N	77.57 6.92 -0.50 N
G.F.CEMENT___DRP 24184	54.51 3.05 0.00 N	66.95 3.85 0.00 N	66.80 2.94 -20.78 N	55.51 3.46 0.00 N	63.04 3.84 0.00 N	59.08 3.37 0.00 N	64.51 4.30 0.00 N	58.36 4.13 0.00 N	76.30 5.55 0.00 N	79.60 5.54 -3.30 N	75.84 5.51 -2.14 N	80.04 5.36 -9.97 N	73.87 5.39 -3.06 N	70.18 5.18 0.00 N	71.53 4.90 0.00 N	63.19 4.59 0.00 N	74.20 5.25 0.00 N	73.67 5.62 0.00 N	192.63 14.92 0.00 N	84.77 6.34 0.00 N	76.49 6.08 0.00 N	71.60 5.19 0.00 N	69.22 4.82 0.00 N	74.64 4.49 0.00 N
GARDENVILLE___LBMP 24039	46.41 -5.04 0.00 N	56.26 -6.84 0.00 N	40.81 -4.88 -2.61 N	46.16 -5.89 0.00 N	52.72 -6.47 0.00 N	49.37 -6.33 0.00 N	54.65 -5.55 0.00 N	49.85 -4.39 0.00 N	65.31 -5.43 0.00 N	65.28 -5.89 -0.42 N	62.07 -6.39 -0.27 N	59.65 -6.30 -1.24 N	59.48 -6.32 -0.38 N	58.69 -6.31 0.00 N	61.14 -5.49 -5.35 N	53.25 -4.42 0.00 N	64.54 -4.42 0.00 N	64.15 -3.89 0.00 N	168.82 -8.89 0.00 N	74.60 -3.83 0.00 N	65.74 -4.67 0.00 N	61.82 -4.58 0.00 N	59.38 -5.02 0.00 N	63.69 -6.46 0.00 N
GENERAL___MILLS 23808	46.58 -4.87 0.00 N	56.45 -6.64 0.00 N	40.97 -4.75 -2.64 N	46.31 -5.74 0.00 N	52.89 -6.30 0.00 N	49.51 -6.19 0.00 N	54.79 -5.42 0.00 N	49.98 -4.26 0.00 N	65.49 -5.26 0.00 N	65.48 -5.70 -0.42 N	62.27 -6.20 -0.27 N	59.86 -6.11 -1.25 N	59.66 -6.14 -0.38 N	58.89 -6.11 0.00 N	61.34 -5.30 0.00 N	53.42 -5.18 0.00 N	64.74 -4.22 0.00 N	64.36 -3.69 0.00 N	169.37 -8.34 0.00 N	74.83 -3.60 0.00 N	65.94 -4.48 0.00 N	62.01 -4.40 0.00 N	59.55 -4.85 0.00 N	63.88 -6.27 0.00 N
GE_PLASTICS___DRP 24183	53.53 2.07 0.00 N	65.77 2.67 0.00 N	65.34 1.95 -20.31 N	54.40 2.34 0.00 N	61.82 2.62 0.00 N	58.05 2.34 0.00 N	62.76 2.55 0.00 N	56.54 2.31 0.00 N	73.51 2.77 0.00 N	76.90 2.92 -3.23 N	72.93 2.67 -2.06 N	76.92 2.59 -9.60 N	70.93 2.57 -2.95 N	67.35 2.35 0.00 N	68.84 2.20 0.00 N	60.68 2.08 0.00 N	71.21 2.25 0.00 N	70.51 2.46 0.00 N	184.06 6.34 0.00 N	81.16 2.73 0.00 N	73.19 2.77 0.00 N	68.74 2.33 0.00 N	66.68 2.28 0.00 N	72.21 2.07 0.00 N
GILBOA___1 23756	53.40 1.94 0.00 N	65.64 2.54 0.00 N	60.62 1.80 -15.74 N	54.24 2.19 0.00 N	61.66 2.47 0.00 N	57.87 2.16 0.00 N	62.74 2.54 0.00 N	56.72 2.48 0.00 N	73.91 3.17 0.00 N	76.42 3.16 -2.50 N	72.75 2.96 -1.60 N	74.98 2.82 -7.44 N	70.47 2.77 -2.28 N	67.41 2.41 0.00 N	68.99 2.35 0.00 N	60.75 2.15 0.00 N	71.21 2.26 0.00 N	70.40 2.35 0.00 N	183.69 5.98 0.00 N	81.03 2.60 0.00 N	73.17 2.76 0.00 N	68.81 2.41 0.00 N	66.92 2.53 0.00 N	72.52 2.38 0.00 N
GILBOA___2 23757	53.40 1.94 0.00 N	65.64 2.54 0.00 N	60.62 1.80 -15.74 N	54.24 2.19 0.00 N	61.66 2.47 0.00 N	57.87 2.16 0.00 N	62.74 2.54 0.00 N	56.72 2.48 0.00 N	73.91 3.17 0.00 N	76.42 3.16 -2.50 N	72.75 2.96 -1.60 N	74.98 2.82 -7.44 N	70.47 2.77 -2.28 N	67.41 2.41 0.00 N	68.99 2.35 0.00 N	60.75 2.15 0.00 N	71.21 2.26 0.00 N	70.40 2.35 0.00 N	183.69 5.98 0.00 N	81.03 2.60 0.00 N	73.17 2.76 0.00 N	68.81 2.41 0.00 N	66.92 2.53 0.00 N	72.52 2.38 0.00 N
GILBOA___3 23758	53.40 1.94 0.00 N	65.64 2.54 0.00 N	60.62 1.80 -15.74 N	54.24 2.19 0.00 N	61.66 2.47 0.00 N	57.87 2.16 0.00 N	62.74 2.54 0.00 N	56.72 2.48 0.00 N	73.91 3.17 0.00 N	76.42 3.16 -2.50 N	72.75 2.96 -1.60 N	74.98 2.82 -7.44 N	70.47 2.77 -2.28 N	67.41 2.41 0.00 N	68.99 2.35 0.00 N	60.75 2.15 0.00 N	71.21 2.26 0.00 N	70.40 2.35 0.00 N	183.69 5.98 0.00 N	81.03 2.60 0.00 N	73.17 2.76 0.00 N	68.81 2.41 0.00 N	66.92 2.53 0.00 N	72.52 2.38 0.00 N
GILBOA___4 23759	53.40 1.94 0.00 N	65.64 2.54 0.00 N	60.62 1.80 -15.74 N	54.24 2.19 0.00 N	61.66 2.47 0.00 N	57.87 2.16 0.00 N	62.74 2.54 0.00 N	56.72 2.48 0.00 N	73.91 3.17 0.00 N	76.42 3.16 -2.50 N	72.75 2.96 -1.60 N	74.98 2.82 -7.44 N	70.47 2.77 -2.28 N	67.41 2.41 0.00 N	68.99 2.35 0.00 N	60.75 2.15 0.00 N	71.21 2.26 0.00 N	70.40 2.35 0.00 N	183.69 5.98 0.00 N	81.03 2.60 0.00 N	73.17 2.76 0.00 N	68.81 2.41 0.00 N	66.92 2.53 0.00 N	72.52 2.38 0.00 N
GILBOA___ 23599	53.40 1.94 0.00 N	65.64 2.54 0.00 N	60.62 1.80 -15.74 N	54.24 2.19 0.00 N	61.66 2.47 0.00 N	57.87 2.16 0.00 N	62.74 2.54 0.00 N	56.72 2.48 0.00 N	73.91 3.17 0.00 N	76.42 3.16 -2.50 N	72.75 2.96 -1.60 N	74.98 2.82 -7.44 N	70.47 2.77 -2.28 N	67.41 2.41 0.00 N	68.99 2.35 0.00 N	60.75 2.15 0.00 N	71.21 2.26 0.00 N	70.40 2.35 0.00 N	183.69 5.98 0.00 N	81.03 2.60 0.00 N	73.17 2.76 0.00 N	68.81 2.41 0.00 N	66.92 2.53 0.00 N	72.52 2.38 0.00 N
GINNA___ 23603	46.86 -4.60 0.00 N	56.99 -6.11 0.00 N	40.71 -4.21 -1.84 N	46.94 -5.11 0.00 N	53.53 -5.67 0.00 N	50.22 -5.49 0.00 N	55.10 -5.11 0.00 N	50.27 -3.96 0.00 N	65.79 -4.95 0.00 N	66.06 -4.98 -0.29 N	63.30 -5.08 -0.19 N	60.57 -5.02 -0.87 N	60.63 -5.06 -0.27 N	59.95 -5.05 0.00 N	61.82 -4.82 0.00 N	54.10 -4.50 0.00 N	64.65 -4.30 0.00 N	64.15 -3.90 0.00 N	169.00 -8.71 0.00 N	74.42 -4.01 0.00 N	66.00 -4.41 0.00 N	61.92 -4.49 0.00 N	59.47 -4.93 0.00 N	63.96 -6.19 0.00 N
GLEN PARK___ 23778	50.32 -1.13 0.00 N	61.38 -1.71 0.00 N	42.48 -1.26 -0.65 N	50.51 -1.54 0.00 N	57.53 -1.67 0.00 N	54.48 -1.23 0.00 N	59.38 -0.82 0.00 N	53.87 -0.36 0.00 N	70.51 -0.23 0.00 N	70.53 -0.32 -0.10 N	67.84 -0.42 -0.06 N	64.48 -0.53 -0.30 N	65.06 -0.45 -0.09 N	64.39 -0.60 0.00 N	66.02 -0.61 0.00 N	57.89 -0.71 0.00 N	68.37 -0.58 0.00 N	67.68 -0.37 0.00 N	178.17 0.46 0.00 N	78.29 -0.14 0.00 N	69.90 -0.51 0.00 N	65.53 -0.87 0.00 N	63.21 -1.19 0.00 N	68.65 -1.49 0.00 N
GLENWOOD_IC_1_G5 23712	65.15 4.60 -9.10 N	70.75 5.51 -2.14 N	63.01 3.81 -16.12 N	56.68 4.63 0.00 N	64.48 5.29 0.00 N	60.78 5.07 0.00 N	70.67 6.29 -4.18 N	75.43 6.01 -15.18 N	79.08 7.54 -0.80 N	82.30 7.60 -3.95 N	81.29 7.31 -5.78 N	88.69 6.91 -17.06 N	80.66 6.85 -8.39 N	79.68 6.61 -8.07 N	79.27 6.59 -6.05 N	82.81 5.93 -18.28 N	75.75 6.14 -0.66 N	78.76 6.41 -4.30 N	194.14 16.42 -0.01 N	85.89 7.46 0.00 N	77.48 7.06 0.00 N	107.99 6.28 -35.31 N	77.43 6.25 -6.79 N	76.82 6.17 -0.50 N

GLENWOOD_IC_2_G1 23688	64.79 4.24 -9.10 N	70.31 5.08 -2.14 N	62.71 3.51 -16.12 N	56.34 4.29 0.00 N	64.07 4.88 0.00 N	60.39 4.68 0.00 N	70.20 5.81 -4.18 N	74.98 5.57 -15.18 N	78.53 6.99 -0.80 N	81.73 7.02 -3.95 N	80.69 6.71 -5.78 N	88.13 6.35 -17.06 N	80.11 6.30 -8.39 N	79.15 6.08 -8.07 N	78.70 6.02 -6.05 N	82.32 5.44 -18.28 N	75.59 5.98 -0.66 N	78.58 6.23 -4.30 N	193.70 15.97 -0.01 N	85.65 7.22 0.00 N	77.26 6.84 0.00 N	107.72 6.01 -35.31 N	76.88 5.70 -6.79 N	76.32 5.67 -0.50 N
GLENWOOD_IC_3_G1 23689	64.79 4.24 -9.10 N	70.31 5.08 -2.14 N	62.71 3.51 -16.12 N	56.34 4.29 0.00 N	64.07 4.88 0.00 N	60.39 4.68 0.00 N	70.20 5.81 -4.18 N	74.98 5.57 -15.18 N	78.53 6.99 -0.80 N	81.73 7.02 -3.95 N	80.69 6.71 -5.78 N	88.13 6.35 -17.06 N	80.11 6.30 -8.39 N	79.15 6.08 -8.07 N	78.70 6.02 -6.05 N	82.32 5.44 -18.28 N	75.59 5.98 -0.66 N	78.58 6.23 -4.30 N	193.70 15.97 -0.01 N	85.65 7.22 0.00 N	77.26 6.84 0.00 N	107.72 6.01 -35.31 N	76.88 5.70 -6.79 N	76.32 5.67 -0.50 N
GLENWOOD___4 23550	65.16 4.60 -9.10 N	70.75 5.51 -2.14 N	63.01 3.81 -16.12 N	56.68 4.63 0.00 N	64.48 5.29 0.00 N	60.78 5.07 0.00 N	70.68 6.29 -4.18 N	75.43 6.01 -15.18 N	79.09 7.54 -0.80 N	82.30 7.60 -3.95 N	81.29 7.31 -5.78 N	88.69 6.91 -17.06 N	80.66 6.85 -8.39 N	79.68 6.61 -8.07 N	79.27 6.59 -6.05 N	82.82 5.94 -18.28 N	75.89 6.27 -0.66 N	78.90 6.55 -4.30 N	194.50 16.77 -0.01 N	86.04 7.61 0.00 N	77.61 7.20 0.00 N	108.11 6.39 -35.31 N	77.44 6.26 -6.79 N	76.83 6.18 -0.50 N
GLENWOOD___5 23614	65.16 4.60 -9.10 N	70.75 5.51 -2.14 N	63.01 3.81 -16.12 N	56.68 4.63 0.00 N	64.48 5.29 0.00 N	60.78 5.07 0.00 N	70.68 6.29 -4.18 N	75.43 6.01 -15.18 N	79.09 7.54 -0.80 N	82.30 7.60 -3.95 N	81.29 7.31 -5.78 N	88.69 6.91 -17.06 N	80.66 6.85 -8.39 N	79.68 6.61 -8.07 N	79.27 6.59 -6.05 N	82.82 5.94 -18.28 N	75.89 6.27 -0.66 N	78.90 6.55 -4.30 N	194.50 16.77 -0.01 N	86.04 7.61 0.00 N	77.61 7.20 0.00 N	108.11 6.39 -35.31 N	77.44 6.26 -6.79 N	76.83 6.18 -0.50 N
GLOBAL GREEN_PORT_GT1 23814	66.38 5.82 -9.10 N	72.82 7.58 -2.14 N	64.42 5.22 -16.12 N	58.39 6.33 0.00 N	66.51 7.31 0.00 N	62.29 6.58 0.00 N	72.63 8.25 -4.18 N	77.36 7.94 -15.18 N	81.45 9.91 -0.80 N	84.67 9.96 -3.95 N	83.70 9.72 -5.78 N	90.85 9.06 -17.06 N	82.92 9.11 -8.39 N	81.99 8.93 -8.07 N	81.64 8.96 -6.05 N	84.95 8.07 -18.28 N	78.22 8.61 -0.66 N	81.69 9.34 -4.30 N	201.51 23.78 -0.01 N	88.83 10.40 0.00 N	80.29 9.88 0.00 N	110.68 8.97 -35.31 N	79.54 8.35 -6.79 N	78.93 8.28 -0.50 N
GOETHSLN___LBMP 323567	55.16 3.70 0.00 N	67.57 4.47 0.00 N	62.32 3.12 -16.12 N	55.92 3.87 0.00 N	63.61 4.41 0.00 N	60.00 4.29 0.00 N	65.54 5.34 0.00 N	59.29 5.05 0.00 N	77.20 6.46 0.00 N	79.83 6.51 -2.56 N	76.01 6.17 -1.64 N	78.18 5.82 -7.64 N	73.48 5.72 -2.34 N	70.49 5.50 0.00 N	72.06 5.42 0.00 N	63.51 4.91 0.00 N	74.51 5.56 0.00 N	73.75 5.70 0.00 N	192.55 14.84 0.00 N	85.00 6.57 0.00 N	76.62 6.20 0.00 N	71.74 5.34 0.00 N	69.44 5.04 0.00 N	75.24 5.09 0.00 N
GOUDEY___7 23579	50.31 -1.15 0.00 N	61.47 -1.63 0.00 N	47.23 -1.11 -5.26 N	50.76 -1.30 0.00 N	57.79 -1.40 0.00 N	54.73 -0.98 0.00 N	60.01 -0.20 0.00 N	54.25 0.02 0.00 N	70.75 0.01 0.00 N	71.43 -0.16 -0.84 N	68.22 -0.51 -0.53 N	66.71 -0.50 -2.49 N	65.52 -0.66 -0.76 N	64.06 -0.94 0.00 N	65.95 -0.69 0.00 N	57.82 -0.78 0.00 N	68.43 -0.52 0.00 N	67.86 -0.18 0.00 N	177.99 0.28 0.00 N	78.55 0.12 0.00 N	70.16 -0.26 0.00 N	65.95 -0.46 0.00 N	63.79 -0.60 0.00 N	68.82 -1.33 0.00 N
GOUDEY___8 23580	50.37 -1.08 0.00 N	61.56 -1.54 0.00 N	47.26 -1.07 -5.26 N	50.82 -1.24 0.00 N	57.88 -1.31 0.00 N	54.81 -0.90 0.00 N	60.10 -0.10 0.00 N	54.32 0.08 0.00 N	70.86 0.12 0.00 N	71.52 -0.07 -0.84 N	68.31 -0.42 -0.53 N	66.78 -0.42 -2.49 N	65.60 -0.58 -0.76 N	64.12 -0.87 0.00 N	66.04 -0.59 0.00 N	57.91 -0.69 0.00 N	68.53 -0.42 0.00 N	67.93 -0.12 0.00 N	178.19 0.47 0.00 N	78.65 0.22 0.00 N	70.24 -0.17 0.00 N	66.04 -0.37 0.00 N	63.88 -0.51 0.00 N	68.92 -1.22 0.00 N
GOWANUS_GT1_1 24077	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT1_2 24078	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT1_3 24079	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT1_4 24080	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT1_5 24084	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT1_6 24111	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT1_8 24113	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT2_1 24114	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT2_2 24115	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT2_3 24116	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT2_4 24117	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT2_5 24118	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT2_6 24119	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT2_7 24120	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT2_8 24121	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT3_1 24122	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT3_2 24123	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT3_3 24124	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N		
GOWANUS_GT3_4	55.30	67.62	62.35	55.94	63.61	60.02	65.54	59.34	77.25	79.85	76.05	78.24	73.54	70.59	72.09	63.58	74.62	73.87	192.45	85.31	76.91	72.01	69.71	75.50		

24125		3.84 0.00 N	4.53 0.00 N	3.15 -16.12 N	3.89 0.00 N	4.41 0.00 N	4.31 0.00 N	5.34 0.00 N	5.11 0.00 N	6.50 0.00 N	6.53 -2.56 N	6.21 -1.64 N	5.88 -7.64 N	5.78 -2.34 N	5.59 0.00 N	5.46 0.00 N	4.98 0.00 N	5.67 0.00 N	5.82 0.00 N	14.74 0.00 N	6.88 0.00 N	6.50 0.00 N	5.61 0.00 N	5.32 0.00 N	5.36 0.00 N
GOWANUS_GT3_5	24126	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT3_6	24127	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT3_7	24128	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT3_8	24129	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.54 5.78 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT4_1	24130	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT4_2	24131	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT4_3	24132	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT4_4	24133	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT4_5	24134	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT4_6	24135	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT4_7	24136	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GOWANUS_GT4_8	24137	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
GRAHMSVILLE___HY	23607	52.79 1.33 0.00 N	64.73 1.63 0.00 N	57.97 1.12 -13.78 N	53.43 1.38 0.00 N	60.77 1.58 0.00 N	57.28 1.58 0.00 N	62.46 2.26 0.00 N	56.55 2.31 0.00 N	73.84 3.10 0.00 N	76.02 3.08 -2.19 N	72.48 2.88 -1.40 N	73.92 2.69 -6.52 N	70.02 2.60 -2.00 N	67.38 2.38 0.00 N	68.95 2.32 0.00 N	60.70 2.10 0.00 N	71.31 2.36 0.00 N	70.65 2.60 0.00 N	184.88 7.17 0.00 N	81.61 3.19 0.00 N	73.40 2.98 0.00 N	68.87 2.47 0.00 N	66.58 2.19 0.00 N	72.11 1.96 0.00 N

GREENIDGE___3 23582	47.65 -3.81 0.00 N	57.95 -5.15 0.00 N	42.62 -3.51 -3.06 N	47.85 -4.20 0.00 N	54.51 -4.68 0.00 N	51.55 -4.16 0.00 N	56.77 -3.43 0.00 N	51.56 -2.68 0.00 N	67.36 -3.39 0.00 N	68.76 -2.48 0.00 N	66.31 -2.20 -0.31 N	63.99 -2.18 -1.45 N	63.52 -2.34 -0.44 N	62.18 -2.81 0.00 N	63.94 -2.69 0.00 N	55.52 -3.08 0.00 N	65.64 -3.32 0.00 N	65.12 -2.93 0.00 N	171.68 -6.03 0.00 N	75.61 -2.82 0.00 N	67.14 -3.28 0.00 N	62.99 -3.41 0.00 N	60.68 -3.72 0.00 N	65.17 -4.97 0.00 N
GREENIDGE___4 23583	47.65 -3.81 0.00 N	57.95 -5.15 0.00 N	42.62 -3.51 -3.06 N	47.85 -4.20 0.00 N	54.51 -4.68 0.00 N	51.55 -4.16 0.00 N	56.77 -3.43 0.00 N	51.56 -2.68 0.00 N	67.36 -3.39 0.00 N	68.76 -2.48 0.00 N	66.31 -2.20 -0.31 N	63.99 -2.18 -1.45 N	63.52 -2.34 -0.44 N	62.18 -2.81 0.00 N	63.94 -2.69 0.00 N	55.52 -3.08 0.00 N	65.64 -3.32 0.00 N	65.12 -2.93 0.00 N	171.68 -6.03 0.00 N	75.61 -2.82 0.00 N	67.14 -3.28 0.00 N	62.99 -3.41 0.00 N	60.68 -3.72 0.00 N	65.17 -4.97 0.00 N
HARZA MOOSE___RIVER 24016	51.45 0.00 0.00 N	62.92 -0.18 0.00 N	42.91 -0.16 0.00 N	51.85 -0.20 0.00 N	58.98 -0.21 0.00 N	55.68 -0.03 0.00 N	60.48 0.28 0.00 N	54.72 0.48 0.00 N	71.53 0.79 0.00 N	71.55 0.80 0.00 N	68.90 0.70 0.00 N	65.33 0.61 0.00 N	66.07 0.65 0.00 N	65.57 0.57 0.00 N	67.22 0.58 0.00 N	59.03 0.43 0.00 N	69.61 0.66 0.00 N	68.84 0.79 0.00 N	180.44 2.73 0.00 N	79.48 1.05 0.00 N	71.17 0.76 0.00 N	66.88 0.48 0.00 N	64.65 0.26 0.00 N	70.29 0.15 0.00 N
HEMPSTEAD___ 23647	65.22 4.66 -9.10 N	70.86 5.62 -2.14 N	63.10 3.90 -16.12 N	56.79 4.73 0.00 N	64.59 5.40 0.00 N	60.84 5.13 0.00 N	70.81 6.42 -4.18 N	75.58 6.16 -15.18 N	79.13 7.59 -0.80 N	82.26 7.55 -3.95 N	81.27 7.29 -5.78 N	88.65 6.87 -17.06 N	80.68 6.87 -8.39 N	79.72 6.66 -8.07 N	79.30 6.62 -6.05 N	82.86 5.98 -18.28 N	75.96 6.35 -0.66 N	78.93 6.58 -4.30 N	194.26 16.54 -0.01 N	86.04 7.61 0.00 N	77.70 7.29 0.00 N	108.25 6.54 -35.31 N	77.53 6.35 -6.79 N	76.88 6.23 -0.50 N
HICKLING___1 23621	49.43 -2.02 0.00 N	60.30 -2.80 0.00 N	45.08 -2.04 -4.04 N	49.76 -2.30 0.00 N	56.79 -2.40 0.00 N	54.16 -1.55 0.00 N	60.08 -0.12 0.00 N	54.37 0.13 0.00 N	71.04 0.29 0.00 N	71.54 0.15 -0.64 N	68.20 -0.41 -0.41 N	66.19 -0.44 -1.91 N	65.32 -0.68 -0.59 N	63.84 -1.16 0.00 N	66.05 -0.58 0.00 N	57.63 -0.97 0.00 N	68.63 -0.32 0.00 N	68.25 0.21 0.00 N	179.94 2.23 0.00 N	79.38 0.95 0.00 N	70.38 -0.03 0.00 N	66.05 -0.36 0.00 N	63.65 -0.74 0.00 N	68.18 -1.97 0.00 N
HICKLING___2 23622	49.44 -2.01 0.00 N	60.31 -2.79 0.00 N	45.09 -2.03 -4.04 N	49.77 -2.28 0.00 N	56.80 -2.39 0.00 N	54.17 -1.53 0.00 N	60.09 -0.11 0.00 N	54.38 0.15 0.00 N	71.05 0.31 0.00 N	71.56 0.16 -0.64 N	68.22 -0.39 -0.41 N	66.22 -0.41 -1.91 N	65.33 -0.67 -0.59 N	63.86 -1.14 0.00 N	66.08 -0.55 0.00 N	57.65 -0.95 0.00 N	68.65 -0.30 0.00 N	68.27 0.22 0.00 N	179.97 2.26 0.00 N	79.41 0.98 0.00 N	70.40 -0.01 0.00 N	66.08 -0.33 0.00 N	63.68 -0.71 0.00 N	68.20 -1.94 0.00 N
HIGH FALLS___HY 23754	54.79 3.33 0.00 N	67.17 4.08 0.00 N	62.11 2.80 -16.24 N	55.47 3.41 0.00 N	63.10 3.91 0.00 N	59.48 3.77 0.00 N	65.01 4.80 0.00 N	58.91 4.67 0.00 N	76.92 6.17 0.00 N	79.53 6.19 -2.58 N	75.80 5.95 -1.65 N	78.02 5.61 -7.70 N	73.29 5.51 -2.36 N	70.21 5.21 0.00 N	71.80 5.16 0.00 N	63.23 4.63 0.00 N	74.25 5.30 0.00 N	73.65 5.60 0.00 N	192.78 15.07 0.00 N	85.11 6.68 0.00 N	76.61 6.20 0.00 N	71.79 5.38 0.00 N	69.32 4.92 0.00 N	74.95 4.81 0.00 N
HILLBURN___GT 23639	55.12 3.66 0.00 N	67.43 4.33 0.00 N	61.48 2.96 -15.44 N	55.66 3.60 0.00 N	63.30 4.11 0.00 N	59.71 4.00 0.00 N	65.36 5.16 0.00 N	59.26 5.02 0.00 N	77.17 6.42 0.00 N	79.66 6.46 -2.44 N	75.83 6.07 -1.56 N	77.70 5.69 -7.29 N	73.25 5.60 -2.24 N	70.32 5.32 0.00 N	71.91 5.28 0.00 N	63.35 4.75 0.00 N	74.36 5.41 0.00 N	73.71 5.67 0.00 N	192.85 15.14 0.00 N	85.27 6.84 0.00 N	76.77 6.35 0.00 N	71.80 5.40 0.00 N	69.39 5.00 0.00 N	75.08 4.94 0.00 N
HOLTSVILLE_IC_1 23690	65.04 4.48 -9.10 N	70.99 5.75 -2.14 N	63.21 4.01 -16.12 N	56.91 4.85 0.00 N	64.78 5.58 0.00 N	60.75 5.04 0.00 N	70.80 6.41 -4.18 N	75.58 6.16 -15.18 N	78.87 7.33 -0.80 N	81.99 7.29 -3.95 N	81.11 7.13 -5.78 N	88.34 6.56 -17.06 N	80.44 6.63 -8.39 N	79.64 6.58 -8.07 N	79.18 6.50 -6.05 N	82.82 5.94 -18.28 N	75.61 6.00 -0.66 N	78.85 6.50 -4.30 N	193.47 15.74 -0.01 N	85.43 7.00 0.00 N	77.39 6.98 0.00 N	108.06 6.34 -35.31 N	77.26 6.09 -6.79 N	76.73 6.09 -0.50 N
HOLTSVILLE_IC_10 23699	65.36 4.80 -9.10 N	71.42 6.18 -2.14 N	63.49 4.28 -16.12 N	57.25 5.20 0.00 N	65.16 5.97 0.00 N	61.11 5.41 0.00 N	71.25 6.86 -4.18 N	76.02 6.60 -15.18 N	79.45 7.90 -0.80 N	82.54 7.84 -3.95 N	81.64 7.66 -5.78 N	88.88 7.10 -17.06 N	80.99 7.18 -8.39 N	80.16 7.10 -8.07 N	79.73 7.05 -6.05 N	83.31 6.43 -18.28 N	76.13 6.51 -0.66 N	79.40 7.05 -4.30 N	194.99 17.27 -0.01 N	86.05 7.62 0.00 N	77.95 7.53 0.00 N	108.61 6.89 -35.31 N	77.77 6.59 -6.79 N	77.25 6.60 -0.50 N
HOLTSVILLE_IC_2 23691	65.04 4.48 -9.10 N	70.99 5.75 -2.14 N	63.21 4.01 -16.12 N	56.91 4.85 0.00 N	64.78 5.58 0.00 N	60.75 5.04 0.00 N	70.80 6.41 -4.18 N	75.58 6.16 -15.18 N	78.87 7.33 -0.80 N	81.99 7.29 -3.95 N	81.11 7.13 -5.78 N	88.34 6.56 -17.06 N	80.44 6.63 -8.39 N	79.64 6.58 -8.07 N	79.18 6.50 -6.05 N	82.82 5.94 -18.28 N	75.61 6.00 -0.66 N	78.85 6.50 -4.30 N	193.47 15.74 -0.01 N	85.43 7.00 0.00 N	77.39 6.98 0.00 N	108.06 6.34 -35.31 N	77.26 6.09 -6.79 N	76.73 6.09 -0.50 N
HOLTSVILLE_IC_3 23692	65.04 4.48 -9.10 N	70.99 5.75 -2.14 N	63.21 4.01 -16.12 N	56.91 4.85 0.00 N	64.78 5.58 0.00 N	60.75 5.04 0.00 N	70.80 6.41 -4.18 N	75.58 6.16 -15.18 N	78.87 7.33 -0.80 N	81.99 7.29 -3.95 N	81.11 7.13 -5.78 N	88.34 6.56 -17.06 N	80.44 6.63 -8.39 N	79.64 6.58 -8.07 N	79.18 6.50 -6.05 N	82.82 5.94 -18.28 N	75.61 6.00 -0.66 N	78.85 6.50 -4.30 N	193.47 15.74 -0.01 N	85.43 7.00 0.00 N	77.39 6.98 0.00 N	108.06 6.34 -35.31 N	77.26 6.09 -6.79 N	76.73 6.09 -0.50 N
HOLTSVILLE_IC_4 23693	65.04 4.48 -9.10 N	70.99 5.75 -2.14 N	63.21 4.01 -16.12 N	56.91 4.85 0.00 N	64.78 5.58 0.00 N	60.75 5.04 0.00 N	70.80 6.41 -4.18 N	75.58 6.16 -15.18 N	78.87 7.33 -0.80 N	81.99 7.29 -3.95 N	81.11 7.13 -5.78 N	88.34 6.56 -17.06 N	80.44 6.63 -8.39 N	79.64 6.58 -8.07 N	79.18 6.50 -6.05 N	82.82 5.94 -18.28 N	75.61 6.00 -0.66 N	78.85 6.50 -4.30 N	193.47 15.74 -0.01 N	85.43 7.00 0.00 N	77.39 6.98 0.00 N	108.06 6.34 -35.31 N	77.26 6.09 -6.79 N	76.73 6.09 -0.50 N
HOLTSVILLE_IC_5 23694	65.04 4.48 -9.10 N	70.99 5.75 -2.14 N	63.21 4.01 -16.12 N	56.91 4.85 0.00 N	64.78 5.58 0.00 N	60.75 5.04 0.00 N	70.80 6.41 -4.18 N	75.58 6.16 -15.18 N	78.87 7.33 -0.80 N	81.99 7.29 -3.95 N	81.11 7.13 -5.78 N	88.34 6.56 -17.06 N	80.44 6.63 -8.39 N	79.64 6.58 -8.07 N	79.18 6.50 -6.05 N	82.82 5.94 -18.28 N	75.61 6.00 -0.66 N	78.85 6.50 -4.30 N	193.47 15.74 -0.01 N	85.43 7.00 0.00 N	77.39 6.98 0.00 N	108.06 6.34 -35.31 N	77.26 6.09 -6.79 N	76.73 6.09 -0.50 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	65.36 4.80 -9.10 N	71.42 6.18 -2.14 N	63.49 4.28 -16.12 N	57.25 5.20 0.00 N	65.16 5.97 0.00 N	61.11 5.41 0.00 N	71.25 6.86 -4.18 N	76.02 6.60 -15.18 N	79.45 7.90 -0.80 N	82.54 7.84 -3.95 N	81.64 7.66 -5.78 N	88.88 7.10 -17.06 N	80.99 7.18 -8.39 N	80.16 7.10 -8.07 N	79.73 7.05 -6.05 N	83.31 6.43 -18.28 N	76.13 6.51 -0.66 N	79.40 7.05 -4.30 N	194.99 17.27 -0.01 N	86.05 7.62 0.00 N	77.95 7.53 0.00 N	108.61 6.89 -35.31 N	77.77 6.59 -6.79 N	77.25 6.60 -0.50 N	
HOLTSVILLE_IC_7 23696	65.36 4.80 -9.10 N	71.42 6.18 -2.14 N	63.49 4.28 -16.12 N	57.25 5.20 0.00 N	65.16 5.97 0.00 N	61.11 5.41 0.00 N	71.25 6.86 -4.18 N	76.02 6.60 -15.18 N	79.45 7.90 -0.80 N	82.54 7.84 -3.95 N	81.64 7.66 -5.78 N	88.88 7.10 -17.06 N	80.99 7.18 -8.39 N	80.16 7.10 -8.07 N	79.73 7.05 -6.05 N	83.31 6.43 -18.28 N	76.13 6.51 -0.66 N	79.40 7.05 -4.30 N	194.99 17.27 -0.01 N	86.05 7.62 0.00 N	77.95 7.53 0.00 N	108.61 6.89 -35.31 N	77.77 6.59 -6.79 N	77.25 6.60 -0.50 N	
HOLTSVILLE_IC_8 23697	65.36 4.80 -9.10 N	71.42 6.18 -2.14 N	63.49 4.28 -16.12 N	57.25 5.20 0.00 N	65.16 5.97 0.00 N	61.11 5.41 0.00 N	71.25 6.86 -4.18 N	76.02 6.60 -15.18 N	79.45 7.90 -0.80 N	82.54 7.84 -3.95 N	81.64 7.66 -5.78 N	88.88 7.10 -17.06 N	80.99 7.18 -8.39 N	80.16 7.10 -8.07 N	79.73 7.05 -6.05 N	83.31 6.43 -18.28 N	76.13 6.51 -0.66 N	79.40 7.05 -4.30 N	194.99 17.27 -0.01 N	86.05 7.62 0.00 N	77.95 7.53 0.00 N	108.61 6.89 -35.31 N	77.77 6.59 -6.79 N	77.25 6.60 -0.50 N	
HOLTSVILLE_IC_9 23698	65.36 4.80 -9.10 N	71.42 6.18 -2.14 N	63.49 4.28 -16.12 N	57.25 5.20 0.00 N	65.16 5.97 0.00 N	61.11 5.41 0.00 N	71.25 6.86 -4.18 N	76.02 6.60 -15.18 N	79.45 7.90 -0.80 N	82.54 7.84 -3.95 N	81.64 7.66 -5.78 N	88.88 7.10 -17.06 N	80.99 7.18 -8.39 N	80.16 7.10 -8.07 N	79.73 7.05 -6.05 N	83.31 6.43 -18.28 N	76.13 6.51 -0.66 N	79.40 7.05 -4.30 N	194.99 17.27 -0.01 N	86.05 7.62 0.00 N	77.95 7.53 0.00 N	108.61 6.89 -35.31 N	77.77 6.59 -6.79 N	77.25 6.60 -0.50 N	
HQ_GEN_CEDARS 23644	52.18 0.72 0.00 N	64.11 1.02 0.00 N	43.66 0.59 0.00 N	52.75 0.70 0.00 N	60.04 0.84 0.00 N	56.66 0.95 0.00 N	60.62 0.42 0.00 N	54.08 -0.16 0.00 N	70.36 -0.39 0.00 N	70.42 -0.33 0.00 N	67.94 -0.26 0.00 N	64.40 -0.31 0.00 N	65.52 0.10 0.00 N	65.41 0.41 0.00 N	67.40 0.77 0.00 N	59.26 0.66 0.00 N	69.72 0.77 0.00 N	68.38 0.33 0.00 N	177.25 -0.46 0.00 N	78.27 -0.16 0.00 N	70.08 -0.34 0.00 N	66.44 0.03 0.00 N	64.64 0.24 0.00 N	71.26 1.11 0.00 N	
HQ_GEN_CHAT DC 23651	51.08 -0.38 0.00 N	62.72 -0.38 0.00 N	42.77 -0.30 0.00 N	51.69 -0.37 0.00 N	58.78 -0.42 0.00 N	55.34 -0.37 0.00 N	58.00 -1.25 6.55 N	52.99 -1.24 0.00 N	69.13 -1.61 0.00 N	69.16 -1.60 0.00 N	66.78 -1.42 0.00 N	63.38 -1.34 0.00 N	64.19 -1.23 0.00 N	64.01 -0.99 0.00 N	65.74 -0.89 0.00 N	57.78 -0.81 0.00 N	67.90 -1.06 0.00 N	66.67 -1.38 0.00 N	173.49 -4.22 0.00 N	76.64 -1.79 0.00 N	68.77 -1.65 0.00 N	65.25 -1.16 0.00 N	63.44 -0.96 0.00 N	69.67 -0.47 0.00 N	
HUDSON_AVE_GT_3 23810	55.36 3.90 0.00 N	67.80 4.71 0.00 N	62.47 3.27 -16.12 N	56.10 4.05 0.00 N	63.81 4.62 0.00 N	60.17 4.46 0.00 N	65.71 5.51 0.00 N	59.48 5.25 0.00 N	77.43 6.68 0.00 N	80.05 6.74 -2.56 N	76.22 6.39 -1.64 N	78.41 6.05 -7.64 N	73.70 5.95 -2.34 N	70.72 5.72 0.00 N	72.28 5.65 0.00 N	63.72 5.12 0.00 N	74.72 5.76 0.00 N	73.97 5.92 0.00 N	193.04 15.33 0.00 N	85.22 6.80 0.00 N	76.80 6.39 0.00 N	71.94 5.53 0.00 N	69.63 5.23 0.00 N	75.42 5.28 0.00 N	
HUDSON_AVE_GT_4 23540	55.36 3.90 0.00 N	67.80 4.71 0.00 N	62.47 3.27 -16.12 N	56.10 4.05 0.00 N	63.81 4.62 0.00 N	60.17 4.46 0.00 N	65.71 5.51 0.00 N	59.48 5.25 0.00 N	77.43 6.68 0.00 N	80.05 6.74 -2.56 N	76.22 6.39 -1.64 N	78.41 6.05 -7.64 N	73.70 5.95 -2.34 N	70.72 5.72 0.00 N	72.28 5.65 0.00 N	63.72 5.12 0.00 N	74.72 5.76 0.00 N	73.97 5.92 0.00 N	193.04 15.33 0.00 N	85.22 6.80 0.00 N	76.80 6.39 0.00 N	71.94 5.53 0.00 N	69.63 5.23 0.00 N	75.42 5.28 0.00 N	
HUDSON_AVE_GT_5 23657	55.36 3.90 0.00 N	67.80 4.71 0.00 N	62.47 3.27 -16.12 N	56.10 4.05 0.00 N	63.81 4.62 0.00 N	60.17 4.46 0.00 N	65.71 5.51 0.00 N	59.48 5.25 0.00 N	77.43 6.68 0.00 N	80.05 6.74 -2.56 N	76.22 6.39 -1.64 N	78.41 6.05 -7.64 N	73.70 5.95 -2.34 N	70.72 5.72 0.00 N	72.28 5.65 0.00 N	63.72 5.12 0.00 N	74.72 5.76 0.00 N	73.97 5.92 0.00 N	193.04 15.33 0.00 N	85.22 6.80 0.00 N	76.80 6.39 0.00 N	71.94 5.53 0.00 N	69.63 5.23 0.00 N	75.42 5.28 0.00 N	
HUDSON_AVE_10 24168	55.28 3.82 0.00 N	67.73 4.63 0.00 N	62.40 3.21 -16.12 N	56.02 3.97 0.00 N	63.72 4.53 0.00 N	60.07 4.37 0.00 N	65.59 5.39 0.00 N	59.36 5.13 0.00 N	77.27 6.53 0.00 N	79.86 6.54 -2.56 N	75.96 6.12 -1.64 N	78.14 5.78 -7.64 N	73.44 5.68 -2.34 N	70.48 5.48 0.00 N	72.04 5.40 0.00 N	63.49 4.89 0.00 N	74.42 5.46 0.00 N	73.66 5.62 0.00 N	192.24 14.53 0.00 N	84.89 6.46 0.00 N	76.51 6.09 0.00 N	71.66 5.25 0.00 N	69.42 5.02 0.00 N	75.23 5.09 0.00 N	
HUNTLEY___63 23557	46.79 -4.67 0.00 N	56.63 -6.47 0.00 N	40.89 -4.62 -2.43 N	46.43 -5.63 0.00 N	53.02 -6.18 0.00 N	49.32 -6.39 0.00 N	54.35 -5.85 0.00 N	49.63 -4.60 0.00 N	65.07 -5.67 0.00 N	65.06 -6.09 -0.39 N	61.90 -6.55 -0.25 N	59.42 -6.45 -1.15 N	59.36 -6.41 -0.35 N	58.68 -6.31 0.00 N	61.10 -5.53 0.00 N	53.11 -5.48 0.00 N	64.47 -4.48 0.00 N	64.07 -3.98 0.00 N	168.63 -9.08 0.00 N	74.51 -3.92 0.00 N	65.57 -4.84 0.00 N	61.70 -4.71 0.00 N	59.22 -5.17 0.00 N	63.55 -6.59 0.00 N	
HUNTLEY___64 23558	46.79 -4.67 0.00 N	56.63 -6.47 0.00 N	40.89 -4.62 -2.43 N	46.43 -5.63 0.00 N	53.02 -6.18 0.00 N	49.32 -6.39 0.00 N	54.35 -5.85 0.00 N	49.63 -4.60 0.00 N	65.07 -5.67 0.00 N	65.06 -6.09 -0.39 N	61.90 -6.55 -0.25 N	59.42 -6.45 -1.15 N	59.36 -6.41 -0.35 N	58.68 -6.31 0.00 N	61.10 -5.53 0.00 N	53.11 -5.48 0.00 N	64.47 -4.48 0.00 N	64.07 -3.98 0.00 N	168.63 -9.08 0.00 N	74.51 -3.92 0.00 N	65.57 -4.84 0.00 N	61.70 -4.71 0.00 N	59.22 -5.17 0.00 N	63.55 -6.59 0.00 N	
HUNTLEY___65 23559	46.79 -4.67 0.00 N	56.63 -6.47 0.00 N	40.89 -4.62 -2.43 N	46.43 -5.63 0.00 N	53.02 -6.18 0.00 N	49.32 -6.39 0.00 N	54.35 -5.85 0.00 N	49.63 -4.60 0.00 N	65.07 -5.67 0.00 N	65.06 -6.09 -0.39 N	61.90 -6.55 -0.25 N	59.42 -6.45 -1.15 N	59.36 -6.41 -0.35 N	58.68 -6.31 0.00 N	61.10 -5.53 0.00 N	53.11 -5.48 0.00 N	64.47 -4.48 0.00 N	64.07 -3.98 0.00 N	168.63 -9.08 0.00 N	74.51 -3.92 0.00 N	65.57 -4.84 0.00 N	61.70 -4.71 0.00 N	59.22 -5.17 0.00 N	63.55 -6.59 0.00 N	
HUNTLEY___66	46.79	56.63	40.89	46.43	53.02	49.32	54.35	49.63	65.07	65.06	61.90	59.42	59.36	58.68	61.10	53.11	64.47	64.07	168.63	74.51	65.57	61.70	59.22	63.55	



23560	-4.67 0.00 N	-6.47 0.00 N	-4.62 -2.43 N	-5.63 0.00 N	-6.18 0.00 N	-6.39 0.00 N	-5.85 0.00 N	-4.60 0.00 N	-5.67 0.00 N	-6.09 -0.39 N	-6.55 -0.25 N	-6.45 -1.15 N	-6.41 -0.35 N	-6.31 0.00 N	-5.53 0.00 N	-5.48 0.00 N	-4.48 0.00 N	-3.98 0.00 N	-9.08 0.00 N	-3.92 0.00 N	-4.84 0.00 N	-4.71 0.00 N	-5.17 0.00 N	-6.59 0.00 N
HUNTLEY____67 23561	46.22 -5.24 0.00 N	55.99 -7.10 0.00 N	40.45 -5.07 -2.43 N	45.88 -6.18 0.00 N	52.40 -6.80 0.00 N	48.83 -6.87 0.00 N	53.93 -6.27 0.00 N	49.25 -4.98 0.00 N	64.57 -6.18 0.00 N	64.49 -6.65 -0.39 N	61.35 -7.10 -0.25 N	58.87 -7.00 -1.15 N	58.80 -6.97 -0.35 N	58.13 -6.87 0.00 N	60.54 -6.10 0.00 N	52.70 -5.90 0.00 N	63.95 -5.00 0.00 N	63.56 -4.49 0.00 N	167.07 -10.64 0.00 N	73.83 -4.60 0.00 N	65.03 -5.38 0.00 N	61.21 -5.20 0.00 N	58.77 -5.63 0.00 N	63.13 -7.01 0.00 N
HUNTLEY____68 23562	46.22 -5.24 0.00 N	55.99 -7.10 0.00 N	40.45 -5.07 -2.43 N	45.88 -6.18 0.00 N	52.40 -6.80 0.00 N	48.83 -6.87 0.00 N	53.93 -6.27 0.00 N	49.25 -4.98 0.00 N	64.57 -6.18 0.00 N	64.49 -6.65 -0.39 N	61.35 -7.10 -0.25 N	58.87 -7.00 -1.15 N	58.80 -6.97 -0.35 N	58.13 -6.87 0.00 N	60.54 -6.10 0.00 N	52.70 -5.90 0.00 N	63.95 -5.00 0.00 N	63.56 -4.49 0.00 N	167.07 -10.64 0.00 N	73.83 -4.60 0.00 N	65.03 -5.38 0.00 N	61.21 -5.20 0.00 N	58.77 -5.63 0.00 N	63.13 -7.01 0.00 N
INDECK____CORINTH 23802	54.46 3.01 0.00 N	66.84 3.75 0.00 N	66.84 2.87 -20.90 N	55.42 3.36 0.00 N	62.93 3.73 0.00 N	58.98 3.27 0.00 N	64.44 4.24 0.00 N	58.24 4.00 0.00 N	76.18 5.44 0.00 N	79.47 5.39 -3.32 N	75.73 5.37 -2.16 N	80.01 5.22 -10.07 N	73.76 5.25 -3.09 N	70.02 5.03 0.00 N	71.41 4.77 0.00 N	63.06 4.46 0.00 N	74.05 5.10 0.00 N	73.51 5.46 0.00 N	192.37 14.67 0.00 N	84.61 6.18 0.00 N	76.35 5.94 0.00 N	71.45 5.05 0.00 N	69.03 4.64 0.00 N	74.44 4.29 0.00 N
INDECK____ILION 23567	53.07 1.61 0.00 N	65.14 2.04 0.00 N	44.16 1.47 0.39 N	53.87 1.81 0.00 N	61.20 2.00 0.00 N	57.59 1.88 0.00 N	62.52 2.32 0.00 N	56.51 2.27 0.00 N	73.84 3.09 0.00 N	73.72 3.02 0.06 N	71.09 2.93 0.04 N	67.33 2.79 0.18 N	68.08 2.71 0.06 N	67.53 2.53 0.00 N	69.12 2.49 0.00 N	60.81 2.22 0.00 N	71.58 2.62 0.00 N	70.88 2.84 0.00 N	185.64 7.93 0.00 N	81.80 3.37 0.00 N	73.50 3.08 0.00 N	69.08 2.68 0.00 N	66.79 2.39 0.00 N	72.39 2.24 0.00 N
INDECK____OLEAN 23982	47.63 -3.83 0.00 N	57.89 -5.20 0.00 N	42.20 -3.76 -2.88 N	47.64 -4.42 0.00 N	54.46 -4.74 0.00 N	51.68 -4.03 0.00 N	57.62 -2.58 0.00 N	52.42 -1.81 0.00 N	68.70 -2.05 0.00 N	68.73 -2.49 -0.46 N	65.24 -3.25 -0.29 N	62.84 -3.25 -1.36 N	62.40 -3.44 -0.42 N	61.30 -3.69 0.00 N	63.93 -2.71 0.00 N	55.71 -2.89 0.00 N	67.32 -1.64 0.00 N	67.00 -1.04 0.00 N	176.96 -0.75 0.00 N	78.17 -0.26 0.00 N	68.85 -1.56 0.00 N	64.61 -1.80 0.00 N	61.98 -2.42 0.00 N	66.17 -3.97 0.00 N
INDECK____OSWEGO 23783	50.05 -1.41 0.00 N	61.22 -1.87 0.00 N	42.96 -1.28 -1.16 N	50.49 -1.56 0.00 N	57.46 -1.73 0.00 N	54.12 -1.58 0.00 N	58.85 -1.36 0.00 N	53.28 -0.95 0.00 N	69.58 -1.17 0.00 N	69.74 -1.21 -0.18 N	67.06 -1.25 -0.12 N	64.06 -1.21 -0.55 N	64.30 -1.28 -0.17 N	63.67 -1.33 0.00 N	65.33 -1.30 0.00 N	57.38 -1.22 0.00 N	67.73 -1.22 0.00 N	67.02 -1.03 0.00 N	175.67 -2.04 0.00 N	77.46 -0.98 0.00 N	69.34 -1.08 0.00 N	65.22 -1.18 0.00 N	63.05 -1.35 0.00 N	68.34 -1.80 0.00 N
INDECK____YERKES 23781	46.79 -4.67 0.00 N	56.63 -6.47 0.00 N	40.89 -4.62 -2.43 N	46.43 -5.63 0.00 N	53.02 -6.18 0.00 N	49.32 -6.39 0.00 N	54.35 -5.85 0.00 N	49.63 -4.60 0.00 N	65.07 -5.67 0.00 N	65.06 -6.09 -0.39 N	61.90 -6.55 -0.25 N	59.42 -6.45 -1.15 N	59.36 -6.41 -0.35 N	58.68 -6.31 0.00 N	61.10 -5.53 0.00 N	53.11 -5.48 0.00 N	64.47 -4.48 0.00 N	64.07 -3.98 0.00 N	168.63 -9.08 0.00 N	74.51 -3.92 0.00 N	65.57 -4.84 0.00 N	61.70 -4.71 0.00 N	59.22 -5.17 0.00 N	63.55 -6.59 0.00 N
INDIAN POINT_GT_1 24139	54.92 3.47 0.00 N	67.22 4.13 0.00 N	61.95 2.87 -16.00 N	55.55 3.50 0.00 N	63.18 3.98 0.00 N	59.54 3.84 0.00 N	65.05 4.84 0.00 N	58.89 4.65 0.00 N	76.66 5.91 0.00 N	79.21 5.91 -2.54 N	75.39 5.57 -1.62 N	77.53 5.25 -7.57 N	72.89 5.15 -2.32 N	69.91 4.92 0.00 N	71.47 4.84 0.00 N	62.97 4.38 0.00 N	73.88 4.93 0.00 N	73.23 5.18 0.00 N	191.41 13.70 0.00 N	84.58 6.15 0.00 N	76.22 5.81 0.00 N	71.41 5.00 0.00 N	69.06 4.67 0.00 N	74.74 4.59 0.00 N
INDIAN POINT_GT_2 23659	54.92 3.47 0.00 N	67.22 4.13 0.00 N	61.95 2.87 -16.00 N	55.55 3.50 0.00 N	63.18 3.98 0.00 N	59.54 3.84 0.00 N	65.05 4.84 0.00 N	58.89 4.65 0.00 N	76.66 5.91 0.00 N	79.21 5.91 -2.54 N	75.39 5.57 -1.62 N	77.53 5.25 -7.57 N	72.89 5.15 -2.32 N	69.91 4.92 0.00 N	71.47 4.84 0.00 N	62.97 4.38 0.00 N	73.88 4.93 0.00 N	73.23 5.18 0.00 N	191.41 13.70 0.00 N	84.58 6.15 0.00 N	76.22 5.81 0.00 N	71.41 5.00 0.00 N	69.06 4.67 0.00 N	74.74 4.59 0.00 N
INDIAN POINT_GT_3 24019	54.92 3.47 0.00 N	67.22 4.13 0.00 N	61.95 2.87 -16.00 N	55.55 3.50 0.00 N	63.18 3.98 0.00 N	59.54 3.84 0.00 N	65.05 4.84 0.00 N	58.89 4.65 0.00 N	76.66 5.91 0.00 N	79.21 5.91 -2.54 N	75.39 5.57 -1.62 N	77.53 5.25 -7.57 N	72.89 5.15 -2.32 N	69.91 4.92 0.00 N	71.47 4.84 0.00 N	62.97 4.38 0.00 N	73.88 4.93 0.00 N	73.23 5.18 0.00 N	191.41 13.70 0.00 N	84.58 6.15 0.00 N	76.22 5.81 0.00 N	71.41 5.00 0.00 N	69.06 4.67 0.00 N	74.74 4.59 0.00 N
INDIAN POINT____2 23530	54.82 3.36 0.00 N	67.08 3.99 0.00 N	61.65 2.74 -15.82 N	55.41 3.35 0.00 N	63.01 3.81 0.00 N	59.39 3.69 0.00 N	64.90 4.69 0.00 N	58.77 4.53 0.00 N	76.51 5.76 0.00 N	79.04 5.76 -2.52 N	75.22 5.42 -1.61 N	77.29 5.09 -7.48 N	72.73 5.01 -2.30 N	69.77 4.77 0.00 N	71.31 4.68 0.00 N	62.84 4.25 0.00 N	73.73 4.78 0.00 N	73.06 5.02 0.00 N	190.98 13.27 0.00 N	84.40 5.98 0.00 N	76.08 5.67 0.00 N	71.25 4.85 0.00 N	68.93 4.54 0.00 N	74.59 4.45 0.00 N
INDIAN POINT____3 23531	54.76 3.30 0.00 N	67.03 3.94 0.00 N	61.80 2.72 -16.00 N	55.37 3.31 0.00 N	62.97 3.78 0.00 N	59.34 3.63 0.00 N	64.82 4.61 0.00 N	58.68 4.44 0.00 N	76.41 5.66 0.00 N	78.93 5.63 -2.54 N	75.15 5.32 -1.63 N	77.33 5.02 -7.58 N	72.69 4.95 -2.33 N	69.70 4.71 0.00 N	71.24 4.61 0.00 N	62.79 4.19 0.00 N	73.66 4.71 0.00 N	72.99 4.94 0.00 N	190.72 13.01 0.00 N	84.28 5.85 0.00 N	75.97 5.56 0.00 N	71.18 4.77 0.00 N	68.86 4.47 0.00 N	74.52 4.38 0.00 N
IP CORINTH____1 23988	54.52 3.06 0.00 N	66.91 3.82 0.00 N	66.90 2.92 -20.90 N	55.47 3.41 0.00 N	62.99 3.80 0.00 N	59.05 3.35 0.00 N	64.53 4.33 0.00 N	58.30 4.07 0.00 N	76.30 5.55 0.00 N	79.61 5.53 -3.32 N	75.84 5.49 -2.16 N	80.09 5.31 -10.07 N	73.85 5.34 -3.09 N	70.13 5.14 0.00 N	71.51 4.87 0.00 N	63.14 4.54 0.00 N	74.14 5.20 0.00 N	73.62 5.57 0.00 N	192.62 14.91 0.00 N	84.73 6.30 0.00 N	76.45 6.04 0.00 N	71.55 5.15 0.00 N	69.13 4.73 0.00 N	74.53 4.39 0.00 N

IP____TICONDEROGA 23804	55.67 4.22 0.00 N	68.60 5.50 0.00 N	67.69 4.22 -20.40 N	57.01 4.95 0.00 N	64.62 5.42 0.00 N	60.44 4.73 0.00 N	65.79 5.59 0.00 N	59.68 5.44 0.00 N	77.98 7.23 0.00 N	81.19 7.20 -3.24 N	77.53 7.24 -2.10 N	81.62 7.13 -9.77 N	75.75 7.33 -3.00 N	72.17 7.18 0.00 N	73.44 6.81 0.00 N	65.03 6.43 0.00 N	76.28 7.33 0.00 N	75.76 7.71 0.00 N	197.43 19.73 0.00 N	86.91 8.48 0.00 N	78.58 8.17 0.00 N	73.64 7.24 0.00 N	71.32 6.92 0.00 N	76.91 6.76 0.00 N
JARVIS____ 23743	51.73 0.27 0.00 N	63.41 0.32 0.00 N	42.91 0.22 0.39 N	52.36 0.31 0.00 N	59.50 0.31 0.00 N	56.02 0.31 0.00 N	60.66 0.46 0.00 N	54.72 0.49 0.00 N	71.38 0.64 0.00 N	71.33 0.64 0.06 N	68.77 0.61 0.04 N	65.11 0.58 0.18 N	65.88 0.52 0.06 N	65.46 0.46 0.00 N	67.09 0.46 0.00 N	59.01 0.41 0.00 N	69.44 0.48 0.00 N	68.60 0.56 0.00 N	179.36 1.65 0.00 N	79.14 0.71 0.00 N	71.04 0.63 0.00 N	66.89 0.49 0.00 N	64.84 0.44 0.00 N	70.50 0.36 0.00 N
JENNISON____1 23625	51.64 0.19 0.00 N	63.19 0.10 0.00 N	48.60 0.03 -5.49 N	52.14 0.08 0.00 N	59.38 0.18 0.00 N	56.24 0.53 0.00 N	61.69 1.49 0.00 N	55.87 1.64 0.00 N	73.17 2.43 0.00 N	74.00 2.36 -0.87 N	70.79 2.04 -0.56 N	69.18 1.87 -2.60 N	67.90 1.69 -0.80 N	66.34 1.35 0.00 N	68.20 1.56 0.00 N	59.78 1.18 0.00 N	70.73 1.78 0.00 N	70.17 2.12 0.00 N	184.66 6.95 0.00 N	81.36 2.93 0.00 N	72.64 2.23 0.00 N	68.14 1.73 0.00 N	65.69 1.30 0.00 N	70.84 0.70 0.00 N
JENNISON____2 23626	51.59 0.13 0.00 N	63.13 0.03 0.00 N	48.55 -0.02 -5.49 N	52.08 0.03 0.00 N	59.32 0.13 0.00 N	56.16 0.45 0.00 N	61.61 1.41 0.00 N	55.81 1.57 0.00 N	73.05 2.30 0.00 N	73.88 2.25 -0.87 N	70.67 1.92 -0.56 N	69.08 1.76 -2.60 N	67.80 1.59 -0.80 N	66.26 1.26 0.00 N	68.10 1.47 0.00 N	59.70 1.10 0.00 N	70.62 1.67 0.00 N	70.07 2.03 0.00 N	184.31 6.60 0.00 N	81.25 2.82 0.00 N	72.53 2.11 0.00 N	68.03 1.63 0.00 N	65.62 1.22 0.00 N	70.77 0.62 0.00 N
KEDC PORT_JEFF_GT2 24210	65.31 4.75 -9.10 N	71.33 6.09 -2.14 N	63.43 4.23 -16.12 N	57.19 5.13 0.00 N	65.10 5.90 0.00 N	61.03 5.33 0.00 N	71.16 6.78 -4.18 N	75.93 6.52 -15.18 N	79.30 7.75 -0.80 N	82.29 7.58 -3.95 N	81.39 7.41 -5.78 N	88.66 6.88 -17.06 N	80.77 6.96 -8.39 N	79.99 6.93 -8.07 N	79.57 6.89 -6.05 N	83.16 6.28 -18.28 N	75.76 6.15 -0.66 N	79.05 6.70 -4.30 N	193.88 16.16 -0.01 N	85.57 7.15 0.00 N	77.56 7.15 0.00 N	108.29 6.58 -35.31 N	77.63 6.45 -6.79 N	77.16 6.52 -0.50 N
KEDC PORT_JEFF_GT3 24211	65.31 4.75 -9.10 N	71.33 6.09 -2.14 N	63.43 4.23 -16.12 N	57.19 5.13 0.00 N	65.10 5.90 0.00 N	61.03 5.33 0.00 N	71.16 6.78 -4.18 N	75.93 6.52 -15.18 N	79.30 7.75 -0.80 N	82.29 7.58 -3.95 N	81.39 7.41 -5.78 N	88.66 6.88 -17.06 N	80.77 6.96 -8.39 N	79.99 6.93 -8.07 N	79.57 6.89 -6.05 N	83.16 6.28 -18.28 N	75.76 6.15 -0.66 N	79.05 6.70 -4.30 N	193.88 16.16 -0.01 N	85.57 7.15 0.00 N	77.56 7.15 0.00 N	108.29 6.58 -35.31 N	77.63 6.45 -6.79 N	77.16 6.52 -0.50 N
KEDC_GLWD_GT4 24219	65.15 4.60 -9.10 N	70.75 5.51 -2.14 N	63.01 3.81 -16.12 N	56.68 4.63 0.00 N	64.48 5.29 0.00 N	60.78 5.07 0.00 N	70.67 6.29 -4.18 N	75.43 6.01 -15.18 N	79.08 7.54 -0.80 N	82.30 7.60 -3.95 N	81.29 7.31 -5.78 N	88.69 6.91 -17.06 N	80.66 6.85 -8.39 N	79.68 6.61 -8.07 N	79.27 6.59 -6.05 N	82.81 5.93 -18.28 N	75.75 6.14 -0.66 N	78.76 6.41 -4.30 N	194.14 16.42 -0.01 N	85.89 7.46 0.00 N	77.48 7.06 0.00 N	107.99 6.28 -35.31 N	77.43 6.25 -6.79 N	76.82 6.17 -0.50 N
KEDC_GLWD_GT5 24220	65.15 4.60 -9.10 N	70.75 5.51 -2.14 N	63.01 3.81 -16.12 N	56.68 4.63 0.00 N	64.48 5.29 0.00 N	60.78 5.07 0.00 N	70.67 6.29 -4.18 N	75.43 6.01 -15.18 N	79.08 7.54 -0.80 N	82.30 7.60 -3.95 N	81.29 7.31 -5.78 N	88.69 6.91 -17.06 N	80.66 6.85 -8.39 N	79.68 6.61 -8.07 N	79.27 6.59 -6.05 N	82.81 5.93 -18.28 N	75.75 6.14 -0.66 N	78.76 6.41 -4.30 N	194.14 16.42 -0.01 N	85.89 7.46 0.00 N	77.48 7.06 0.00 N	107.99 6.28 -35.31 N	77.43 6.25 -6.79 N	76.82 6.17 -0.50 N
KENSICO____ 23655	55.10 3.64 0.00 N	67.46 4.37 0.00 N	62.19 3.02 -16.09 N	55.75 3.70 0.00 N	63.40 4.21 0.00 N	59.76 4.06 0.00 N	65.26 5.06 0.00 N	59.08 4.85 0.00 N	76.94 6.19 0.00 N	79.52 6.20 -2.56 N	75.70 5.87 -1.64 N	77.89 5.54 -7.63 N	73.23 5.47 -2.34 N	70.23 5.24 0.00 N	71.79 5.15 0.00 N	63.26 4.67 0.00 N	74.22 5.27 0.00 N	73.54 5.49 0.00 N	192.13 14.42 0.00 N	84.87 6.44 0.00 N	76.50 6.09 0.00 N	71.65 5.25 0.00 N	69.33 4.93 0.00 N	75.04 4.89 0.00 N
KIAC_JFK_GT1 23816	55.51 4.05 0.00 N	68.04 4.95 0.00 N	62.58 3.38 -16.12 N	56.24 4.18 0.00 N	64.21 5.02 0.00 N	60.64 4.93 0.00 N	66.11 5.91 0.00 N	59.82 5.59 0.00 N	178.31 6.94 -100.62 N	79.92 6.60 -2.56 N	75.86 6.03 -1.64 N	78.06 5.70 -7.64 N	73.31 5.55 -2.34 N	70.40 5.41 0.00 N	71.99 5.35 0.00 N	63.44 4.85 0.00 N	74.22 5.27 0.00 N	73.30 5.25 0.00 N	191.14 13.43 0.00 N	84.40 5.97 0.00 N	76.11 5.70 0.00 N	71.36 4.96 0.00 N	69.25 4.85 0.00 N	75.28 5.14 0.00 N
KIAC_JFK_GT2 23817	55.51 4.05 0.00 N	68.04 4.95 0.00 N	62.58 3.38 -16.12 N	56.24 4.18 0.00 N	64.21 5.02 0.00 N	60.64 4.93 0.00 N	66.11 5.91 0.00 N	59.82 5.59 0.00 N	178.31 6.94 -100.62 N	79.92 6.60 -2.56 N	75.86 6.03 -1.64 N	78.06 5.70 -7.64 N	73.31 5.55 -2.34 N	70.40 5.41 0.00 N	71.99 5.35 0.00 N	63.44 4.85 0.00 N	74.22 5.27 0.00 N	73.30 5.25 0.00 N	191.14 13.43 0.00 N	84.40 5.97 0.00 N	76.11 5.70 0.00 N	71.36 4.96 0.00 N	69.25 4.85 0.00 N	75.28 5.14 0.00 N
KINTIGH____ 23543	46.21 -5.24 0.00 N	56.10 -6.99 0.00 N	40.18 -4.95 -2.05 N	46.01 -6.05 0.00 N	52.49 -6.70 0.00 N	48.87 -6.84 0.00 N	53.65 -6.55 0.00 N	48.99 -5.25 0.00 N	64.17 -6.57 0.00 N	64.18 -6.90 -0.33 N	61.23 -7.17 -0.21 N	58.61 -7.08 -0.97 N	58.67 -7.04 -0.30 N	58.08 -6.91 0.00 N	60.27 -6.36 0.00 N	52.57 -6.02 0.00 N	63.46 -5.50 0.00 N	62.98 -5.07 0.00 N	165.44 -12.27 0.00 N	73.07 -5.36 0.00 N	64.56 -5.86 0.00 N	60.76 -5.65 0.00 N	58.39 -6.00 0.00 N	62.86 -7.28 0.00 N
LEDERLE____ 23769	55.44 3.99 0.00 N	67.82 4.72 0.00 N	61.86 3.22 -15.56 N	55.98 3.93 0.00 N	63.68 4.49 0.00 N	60.05 4.34 0.00 N	65.87 5.67 0.00 N	59.81 5.58 0.00 N	77.90 7.16 0.00 N	80.40 7.19 -2.46 N	76.55 6.78 -1.57 N	78.42 6.39 -7.32 N	73.94 6.28 -2.24 N	71.00 6.00 0.00 N	72.62 5.99 0.00 N	63.94 5.34 0.00 N	75.10 6.14 0.00 N	74.47 6.42 0.00 N	194.87 17.16 0.00 N	86.16 7.73 0.00 N	77.45 7.04 0.00 N	72.32 5.92 0.00 N	69.90 5.50 0.00 N	75.60 5.45 0.00 N
LINDEN COGEN____ 23786	55.15 3.70 0.00 N	67.55 4.45 0.00 N	62.30 3.10 -16.12 N	55.91 3.86 0.00 N	63.59 4.40 0.00 N	59.96 4.25 0.00 N	65.47 5.27 0.00 N	59.24 5.00 0.00 N	77.13 6.39 0.00 N	79.76 6.44 -2.56 N	75.94 6.10 -1.64 N	78.12 5.76 -7.64 N	73.42 5.66 -2.34 N	70.44 5.45 0.00 N	71.99 5.36 0.00 N	63.46 4.86 0.00 N	74.44 5.49 0.00 N	73.68 5.63 0.00 N	192.32 14.61 0.00 N	84.89 6.46 0.00 N	76.53 6.12 0.00 N	71.67 5.27 0.00 N	69.38 4.99 0.00 N	75.20 5.06 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	65.03 4.47 -9.10 N	71.09 5.86 -2.14 N	63.27 4.06 -16.12 N	56.99 4.94 0.00 N	64.86 5.67 0.00 N	60.73 5.02 0.00 N	70.80 6.41 -4.18 N	75.60 6.18 -15.18 N	78.93 7.39 -0.80 N	82.07 7.36 -3.95 N	81.19 7.21 -5.78 N	88.45 6.67 -17.06 N	80.54 6.73 -8.39 N	79.71 6.65 -8.07 N	79.28 6.60 -6.05 N	82.91 6.03 -18.28 N	75.81 6.20 -0.66 N	79.10 6.75 -4.30 N	194.22 16.50 -0.01 N	85.71 7.28 0.00 N	77.63 7.22 0.00 N	108.22 6.51 -35.31 N	77.34 6.16 -6.79 N	76.77 6.13 -0.50 N	
LITTLE FALLS___HYD 24013	54.76 3.30 0.00 N	67.32 4.22 0.00 N	45.77 3.08 0.39 N	55.82 3.77 0.00 N	63.36 4.17 0.00 N	59.55 3.85 0.00 N	64.86 4.66 0.00 N	58.74 4.50 0.00 N	76.87 6.13 0.00 N	76.62 5.92 0.06 N	73.92 5.76 0.04 N	70.04 5.51 0.18 N	70.76 5.40 0.06 N	70.08 5.09 0.00 N	71.59 4.96 0.00 N	63.04 4.44 0.00 N	74.13 5.18 0.00 N	73.65 5.60 0.00 N	193.25 15.54 0.00 N	84.99 6.56 0.00 N	76.52 6.11 0.00 N	71.75 5.35 0.00 N	69.24 4.84 0.00 N	74.73 4.59 0.00 N	
LONG_LAKE_PHOENIX 24014	50.22 -1.24 0.00 N	61.45 -1.65 0.00 N	43.17 -1.13 -1.22 N	50.68 -1.37 0.00 N	57.68 -1.51 0.00 N	54.34 -1.37 0.00 N	59.17 -1.04 0.00 N	53.58 -0.65 0.00 N	70.01 -0.73 0.00 N	70.19 -0.76 -0.19 N	67.48 -0.83 -0.12 N	64.47 -0.81 -0.56 N	64.70 -0.88 -0.17 N	64.03 -0.96 0.00 N	65.73 -0.90 0.00 N	57.71 -0.89 0.00 N	68.18 -0.77 0.00 N	67.49 -0.56 0.00 N	177.05 -0.66 0.00 N	78.05 -0.38 0.00 N	69.83 -0.58 0.00 N	65.62 -0.78 0.00 N	63.39 -1.01 0.00 N	68.65 -1.49 0.00 N	
LOVETT___3 23632	54.15 2.70 0.00 N	66.23 3.13 0.00 N	60.91 2.18 -15.65 N	54.70 2.64 0.00 N	62.21 3.02 0.00 N	58.64 2.94 0.00 N	63.91 3.71 0.00 N	57.75 3.51 0.00 N	75.16 4.42 0.00 N	77.62 4.37 -2.50 N	73.89 4.10 -1.59 N	75.95 3.80 -7.43 N	71.39 3.70 -2.28 N	68.47 3.47 0.00 N	69.98 3.35 0.00 N	61.67 3.07 0.00 N	72.34 3.39 0.00 N	71.66 3.61 0.00 N	187.19 9.48 0.00 N	82.78 4.35 0.00 N	74.76 4.35 0.00 N	70.19 3.79 0.00 N	67.90 3.51 0.00 N	73.52 3.38 0.00 N	
LOVETT___4 23642	54.67 3.21 0.00 N	66.87 3.77 0.00 N	61.31 2.59 -15.65 N	55.21 3.15 0.00 N	62.80 3.61 0.00 N	59.20 3.50 0.00 N	64.63 4.43 0.00 N	58.49 4.25 0.00 N	76.15 5.40 0.00 N	78.64 5.39 -2.50 N	74.83 5.04 -1.60 N	76.88 4.72 -7.44 N	72.33 4.63 -2.28 N	69.38 4.38 0.00 N	70.92 4.29 0.00 N	62.49 3.89 0.00 N	73.32 4.37 0.00 N	72.68 4.63 0.00 N	190.01 12.30 0.00 N	84.00 5.57 0.00 N	75.73 5.32 0.00 N	70.99 4.58 0.00 N	68.65 4.25 0.00 N	74.30 4.15 0.00 N	
LOVETT___5 23593	54.67 3.21 0.00 N	66.87 3.77 0.00 N	61.31 2.59 -15.65 N	55.21 3.15 0.00 N	62.80 3.61 0.00 N	59.20 3.50 0.00 N	64.63 4.43 0.00 N	58.49 4.25 0.00 N	76.15 5.40 0.00 N	78.64 5.39 -2.50 N	74.83 5.04 -1.60 N	76.88 4.72 -7.44 N	72.33 4.63 -2.28 N	69.38 4.38 0.00 N	70.92 4.29 0.00 N	62.49 3.89 0.00 N	73.32 4.37 0.00 N	72.68 4.63 0.00 N	190.01 12.30 0.00 N	84.00 5.57 0.00 N	75.73 5.32 0.00 N	70.99 4.58 0.00 N	68.65 4.25 0.00 N	74.30 4.15 0.00 N	
LOWER RAQUET___HYD 24057	50.41 -1.05 0.00 N	61.93 -1.17 0.00 N	42.16 -0.92 0.00 N	50.91 -1.14 0.00 N	57.95 -1.24 0.00 N	54.68 -1.03 0.00 N	58.42 -1.78 0.00 N	52.15 -2.09 0.00 N	67.32 -3.43 0.00 N	67.38 -3.38 0.00 N	65.03 -3.17 0.00 N	61.70 -3.02 0.00 N	63.36 -2.06 0.00 N	63.27 -1.72 0.00 N	65.03 -1.60 0.00 N	57.13 -1.47 0.00 N	67.21 -1.75 0.00 N	65.83 -2.21 0.00 N	169.41 -8.30 0.00 N	74.77 -3.66 0.00 N	66.99 -3.43 0.00 N	63.51 -2.90 0.00 N	61.86 -2.53 0.00 N	68.75 -1.40 0.00 N	
LOWER___HUDSON 24059	53.99 2.54 0.00 N	66.34 3.25 0.00 N	66.07 2.45 -20.55 N	54.95 2.90 0.00 N	62.40 3.20 0.00 N	58.54 2.83 0.00 N	63.71 3.51 0.00 N	57.65 3.42 0.00 N	75.19 4.45 0.00 N	78.50 4.48 -3.27 N	74.63 4.34 -2.09 N	78.69 4.23 -9.75 N	72.66 4.26 -2.99 N	69.04 4.04 0.00 N	70.43 3.80 0.00 N	62.18 3.58 0.00 N	72.96 4.01 0.00 N	72.41 4.36 0.00 N	189.03 11.33 0.00 N	83.26 4.83 0.00 N	75.12 4.71 0.00 N	70.44 4.04 0.00 N	68.23 3.83 0.00 N	73.72 3.57 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	50.36 -1.09 0.00 N	61.58 -1.52 0.00 N	41.91 -1.17 0.00 N	50.60 -1.45 0.00 N	57.60 -1.59 0.00 N	54.35 -1.36 0.00 N	58.64 -1.56 0.00 N	52.70 -1.53 0.00 N	68.40 -2.35 0.00 N	68.35 -2.41 0.00 N	65.88 -2.32 0.00 N	62.46 -2.26 0.00 N	63.92 -1.50 0.00 N	63.68 -1.32 0.00 N	65.35 -1.28 0.00 N	57.39 -1.21 0.00 N	67.59 -1.36 0.00 N	66.35 -1.70 0.00 N	172.36 -5.35 0.00 N	75.98 -2.45 0.00 N	67.99 -2.42 0.00 N	64.16 -2.25 0.00 N	62.37 -2.03 0.00 N	68.65 -1.49 0.00 N	
MAPLE RIDGE_WT_1 323574	50.99 -0.47 0.00 N	62.76 -0.34 0.00 N	41.73 -0.46 0.89 N	51.63 -0.42 0.00 N	58.66 -0.53 0.00 N	55.38 -0.33 0.00 N	59.67 -0.54 0.00 N	53.73 -0.51 0.00 N	69.97 -0.78 0.00 N	69.89 -0.72 0.14 N	67.44 -0.67 0.09 N	63.58 -0.72 0.42 N	64.48 -0.80 0.13 N	64.32 -0.67 0.00 N	65.75 -0.88 0.00 N	57.80 -0.80 0.00 N	68.35 -0.60 0.00 N	67.42 -0.63 0.00 N	176.29 -1.42 0.00 N	77.80 -0.63 0.00 N	69.83 -0.58 0.00 N	65.53 -0.88 0.00 N	63.68 -0.71 0.00 N	69.51 -0.63 0.00 N	
MG INDUSTRY___DRP 24185	53.46 2.00 0.00 N	65.65 2.55 0.00 N	65.17 1.85 -20.25 N	54.27 2.22 0.00 N	61.68 2.49 0.00 N	57.93 2.22 0.00 N	62.62 2.42 0.00 N	56.56 2.33 0.00 N	73.70 2.95 0.00 N	77.01 3.03 -3.22 N	73.10 2.85 -2.05 N	77.04 2.74 -9.58 N	71.06 2.70 -2.94 N	67.48 2.48 0.00 N	68.98 2.34 0.00 N	60.78 2.18 0.00 N	71.34 2.38 0.00 N	70.64 2.60 0.00 N	184.50 6.79 0.00 N	81.35 2.93 0.00 N	73.34 2.93 0.00 N	68.85 2.45 0.00 N	66.75 2.35 0.00 N	72.34 2.20 0.00 N	
MID___OSWEGATCHIE_HYD 23849	50.36 -1.09 0.00 N	61.58 -1.52 0.00 N	41.91 -1.17 0.00 N	50.60 -1.45 0.00 N	57.60 -1.59 0.00 N	54.35 -1.36 0.00 N	58.64 -1.56 0.00 N	52.70 -1.53 0.00 N	68.40 -2.35 0.00 N	68.35 -2.41 0.00 N	65.88 -2.32 0.00 N	62.46 -2.26 0.00 N	63.92 -1.50 0.00 N	63.68 -1.32 0.00 N	65.35 -1.28 0.00 N	57.39 -1.21 0.00 N	67.59 -1.36 0.00 N	66.35 -1.70 0.00 N	172.36 -5.35 0.00 N	75.98 -2.45 0.00 N	67.99 -2.42 0.00 N	64.16 -2.25 0.00 N	62.37 -2.03 0.00 N	68.65 -1.49 0.00 N	
MID___RAQUETTE_HYD 23851	50.41 -1.05 0.00 N	61.93 -1.17 0.00 N	42.16 -0.92 0.00 N	50.91 -1.14 0.00 N	57.95 -1.24 0.00 N	54.68 -1.03 0.00 N	58.42 -1.78 0.00 N	52.15 -2.09 0.00 N	67.32 -3.43 0.00 N	67.38 -3.38 0.00 N	65.03 -3.17 0.00 N	61.70 -3.02 0.00 N	63.36 -2.06 0.00 N	63.27 -1.72 0.00 N	65.03 -1.60 0.00 N	57.13 -1.47 0.00 N	67.21 -1.75 0.00 N	65.83 -2.21 0.00 N	169.41 -8.30 0.00 N	74.77 -3.66 0.00 N	66.99 -3.43 0.00 N	63.51 -2.90 0.00 N	61.86 -2.53 0.00 N	68.75 -1.40 0.00 N	
MILLIKEN___1	46.86	57.22	41.71	47.17	53.73	50.82	55.80	50.73	66.50	67.12	64.49	62.17	61.83	60.79	62.43	54.67	64.77	64.30	169.68	74.69	66.51	62.25	59.83	64.38	

23584	-4.60 0.00 N	-5.87 0.00 N	-4.04 -2.67 N	-4.88 0.00 N	-5.46 0.00 N	-4.89 0.00 N	-4.40 0.00 N	-3.51 0.00 N	-4.24 0.00 N	-4.06 -0.42 N	-3.98 -0.27 N	-3.81 -1.26 N	-3.98 -0.39 N	-4.20 0.00 N	-4.20 0.00 N	-3.93 0.00 N	-4.19 0.00 N	-3.75 0.00 N	-8.03 0.00 N	-3.74 0.00 N	-3.91 0.00 N	-4.15 0.00 N	-4.56 0.00 N	-5.77 0.00 N
MILLIKEN___2 23585	46.86 -4.60 0.00 N	57.22 -5.87 0.00 N	41.71 -4.04 -2.67 N	47.17 -4.88 0.00 N	53.73 -5.46 0.00 N	50.82 -4.89 0.00 N	55.80 -4.40 0.00 N	50.73 -3.51 0.00 N	66.50 -4.24 0.00 N	67.12 -4.06 -0.42 N	64.49 -3.98 -0.27 N	62.17 -3.81 -1.26 N	61.83 -3.98 -0.39 N	60.79 -4.20 0.00 N	62.43 -4.20 0.00 N	54.67 -3.93 0.00 N	64.77 -4.19 0.00 N	64.30 -3.75 0.00 N	169.68 -8.03 0.00 N	74.69 -3.74 0.00 N	66.51 -3.91 0.00 N	62.25 -4.15 0.00 N	59.83 -4.56 0.00 N	64.38 -5.77 0.00 N
MILLIKEN___DIESEL 23629	46.86 -4.60 0.00 N	57.22 -5.87 0.00 N	41.71 -4.04 -2.67 N	47.17 -4.88 0.00 N	53.73 -5.46 0.00 N	50.82 -4.89 0.00 N	55.80 -4.40 0.00 N	50.73 -3.51 0.00 N	66.50 -4.24 0.00 N	67.12 -4.06 -0.42 N	64.49 -3.98 -0.27 N	62.17 -3.81 -1.26 N	61.83 -3.98 -0.39 N	60.79 -4.20 0.00 N	62.43 -4.20 0.00 N	54.67 -3.93 0.00 N	64.77 -4.19 0.00 N	64.30 -3.75 0.00 N	169.68 -8.03 0.00 N	74.69 -3.74 0.00 N	66.51 -3.91 0.00 N	62.25 -4.15 0.00 N	59.83 -4.56 0.00 N	64.38 -5.77 0.00 N
MODEL_CITY_ENERGY 24167	46.22 -5.24 0.00 N	55.98 -7.11 0.00 N	40.37 -5.08 -2.38 N	45.85 -6.21 0.00 N	52.35 -6.84 0.00 N	48.67 -7.04 0.00 N	53.69 -6.51 0.00 N	49.05 -5.19 0.00 N	64.31 -6.44 0.00 N	64.24 -6.90 -0.38 N	61.13 -7.31 -0.24 N	58.71 -7.14 -1.12 N	58.70 -7.06 -0.34 N	58.06 -6.94 0.00 N	60.48 -6.15 0.00 N	52.62 -5.98 0.00 N	63.97 -4.98 0.00 N	63.55 -4.50 0.00 N	167.05 -10.67 0.00 N	73.84 -4.59 0.00 N	65.01 -5.40 0.00 N	61.23 -5.18 0.00 N	58.76 -5.63 0.00 N	63.15 -7.00 0.00 N
MODERN_LFGE___ 323580	46.22 -5.24 0.00 N	55.98 -7.11 0.00 N	40.37 -5.08 -2.38 N	45.85 -6.21 0.00 N	52.35 -6.84 0.00 N	48.67 -7.04 0.00 N	53.69 -6.51 0.00 N	49.05 -5.19 0.00 N	64.31 -6.44 0.00 N	64.24 -6.90 -0.38 N	61.13 -7.31 -0.24 N	58.71 -7.14 -1.12 N	58.70 -7.06 -0.34 N	58.06 -6.94 0.00 N	60.48 -6.15 0.00 N	52.62 -5.98 0.00 N	63.97 -4.98 0.00 N	63.55 -4.50 0.00 N	167.05 -10.67 0.00 N	73.84 -4.59 0.00 N	65.01 -5.40 0.00 N	61.23 -5.18 0.00 N	58.76 -5.63 0.00 N	63.15 -7.00 0.00 N
MOHAWK_PAPER___DRP 24187	54.24 2.79 0.00 N	66.61 3.51 0.00 N	66.41 2.55 -20.78 N	55.10 3.04 0.00 N	62.62 3.42 0.00 N	58.80 3.09 0.00 N	63.99 3.79 0.00 N	57.90 3.66 0.00 N	75.50 4.76 0.00 N	78.92 4.86 -3.30 N	74.98 4.67 -2.11 N	79.05 4.50 -9.83 N	72.92 4.49 -3.02 N	69.24 4.24 0.00 N	70.73 4.10 0.00 N	62.37 3.77 0.00 N	73.24 4.29 0.00 N	72.67 4.62 0.00 N	189.96 12.26 0.00 N	83.69 5.26 0.00 N	75.40 4.99 0.00 N	70.69 4.29 0.00 N	68.45 4.06 0.00 N	73.96 3.82 0.00 N
MONGAUP___HYD 23641	55.13 3.68 0.00 N	67.63 4.54 0.00 N	60.89 3.11 -14.70 N	55.84 3.79 0.00 N	63.53 4.33 0.00 N	59.92 4.21 0.00 N	65.50 5.29 0.00 N	59.35 5.11 0.00 N	77.51 6.77 0.00 N	79.91 6.82 -2.34 N	76.13 6.44 -1.49 N	77.74 6.07 -6.95 N	73.52 5.97 -2.13 N	70.68 5.68 0.00 N	72.28 5.65 0.00 N	63.41 4.81 0.00 N	74.53 5.58 0.00 N	73.97 5.92 0.00 N	193.86 16.15 0.00 N	85.60 7.17 0.00 N	77.26 6.85 0.00 N	72.62 6.22 0.00 N	70.07 5.67 0.00 N	75.71 5.57 0.00 N
MONTAUK___DIESEL 23721	66.38 5.82 -9.10 N	72.82 7.58 -2.14 N	64.42 5.22 -16.12 N	58.39 6.33 0.00 N	66.51 7.31 0.00 N	62.29 6.58 0.00 N	72.63 8.25 -4.18 N	77.36 7.94 -15.18 N	81.45 9.91 -0.80 N	84.67 9.96 -3.95 N	83.70 9.72 -5.78 N	90.85 9.06 -17.06 N	82.92 9.11 -8.39 N	81.99 8.93 -8.07 N	81.64 8.96 -6.05 N	84.95 8.07 -18.28 N	78.22 8.61 -0.66 N	81.69 9.34 -4.30 N	201.51 23.78 -0.01 N	88.83 10.40 0.00 N	80.29 9.88 0.00 N	110.68 8.97 -35.31 N	79.54 8.35 -6.79 N	78.93 8.28 -0.50 N
N SALMON___HYD 24042	50.73 -0.73 0.00 N	62.38 -0.72 0.00 N	42.52 -0.56 0.00 N	51.33 -0.72 0.00 N	58.38 -0.81 0.00 N	55.03 -0.68 0.00 N	58.88 -1.32 0.00 N	52.55 -1.69 0.00 N	68.30 -2.44 0.00 N	68.33 -2.43 0.00 N	65.97 -2.22 0.00 N	62.59 -2.14 0.00 N	63.68 -1.74 0.00 N	63.58 -1.42 0.00 N	65.30 -1.34 0.00 N	57.45 -1.15 0.00 N	67.49 -1.47 0.00 N	66.29 -1.76 0.00 N	171.50 -6.22 0.00 N	75.75 -2.68 0.00 N	67.99 -2.42 0.00 N	64.46 -1.94 0.00 N	62.75 -1.64 0.00 N	69.14 -1.01 0.00 N
N.E._GEN_SANDY PD 24062	54.08 2.62 0.00 N	66.43 3.33 0.00 N	64.71 2.48 -19.15 N	55.02 2.96 0.00 N	62.47 3.28 0.00 N	58.64 2.93 0.00 N	63.79 3.59 0.00 N	57.72 3.49 0.00 N	75.23 4.48 0.00 N	78.27 4.47 -3.04 N	74.49 4.35 -1.95 N	78.02 4.23 -9.07 N	72.46 4.26 -2.78 N	69.06 4.07 0.00 N	70.47 3.84 0.00 N	62.22 3.62 0.00 N	73.00 4.04 0.00 N	72.35 4.31 0.00 N	188.64 10.93 0.00 N	83.21 4.78 0.00 N	75.12 4.70 0.00 N	70.48 4.07 0.00 N	68.30 3.91 0.00 N	73.91 3.77 0.00 N
NARROWS_GT1_1 24228	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT1_2 24229	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT1_3 24230	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT1_4 24231	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N

NARROWS_GT1_5 24232	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT1_6 24233	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT1_7 24234	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT1_8 24235	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT2_1 24236	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT2_2 24237	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT2_3 24238	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT2_4 24239	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT2_5 24240	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT2_6 24241	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT2_7 24242	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NARROWS_GT2_8 24243	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N
NEG CAPITAL____MECHNVIL 23645	54.23 2.78 0.00 N	66.61 3.52 0.00 N	66.29 2.64 -20.57 N	55.17 3.11 0.00 N	62.66 3.47 0.00 N	58.78 3.08 0.00 N	64.09 3.89 0.00 N	58.02 3.79 0.00 N	75.74 4.99 0.00 N	79.08 5.05 -3.27 N	75.23 4.92 -2.10 N	79.31 4.79 -9.80 N	73.23 4.80 -3.01 N	69.56 4.56 0.00 N	70.95 4.32 0.00 N	62.64 4.04 0.00 N	73.52 4.57 0.00 N	73.02 4.97 0.00 N	190.87 13.16 0.00 N	84.02 5.59 0.00 N	75.76 5.34 0.00 N	70.97 4.57 0.00 N	68.68 4.28 0.00 N	74.11 3.96 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	48.11 -3.34 0.00 N	58.59 -4.51 0.00 N	41.77 -3.15 -1.84 N	48.22 -3.83 0.00 N	54.97 -4.22 0.00 N	51.55 -4.16 0.00 N	56.46 -3.75 0.00 N	51.40 -2.84 0.00 N	67.25 -3.49 0.00 N	67.47 -3.58 -0.29 N	64.64 -3.75 -0.19 N	61.87 -3.72 -0.87 N	61.96 -3.73 -0.27 N	61.26 -3.74 0.00 N	63.21 -3.42 0.00 N	55.30 -3.30 0.00 N	66.04 -2.91 0.00 N	65.48 -2.57 0.00 N	172.15 -5.56 0.00 N	75.92 -2.51 0.00 N	67.42 -2.99 0.00 N	63.33 -3.07 0.00 N	60.95 -3.45 0.00 N	65.67 -4.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	49.09 -2.37 0.00 N	59.88 -3.22 0.00 N	42.89 -2.21 -2.02 N	49.39 -2.66 0.00 N	56.26 -2.93 0.00 N	53.07 -2.64 0.00 N	58.15 -2.05 0.00 N	52.78 -1.45 0.00 N	68.97 -1.77 0.00 N	69.61 -1.47 -0.32 N	66.92 -1.48 -0.20 N	64.20 -1.48 -0.95 N	64.15 -1.56 -0.29 N	63.19 -1.81 0.00 N	64.97 -1.66 0.00 N	56.78 -1.82 0.00 N	67.23 -1.72 0.00 N	66.67 -1.38 0.00 N	175.37 -2.34 0.00 N	77.28 -1.15 0.00 N	68.82 -1.59 0.00 N	64.63 -1.78 0.00 N	62.29 -2.11 0.00 N	67.15 -3.00 0.00 N	
NEG CENTRAL___INDECK 23768	49.49 -1.97 0.00 N	60.00 -3.10 0.00 N	43.55 -2.26 -2.73 N	49.35 -2.71 0.00 N	56.34 -2.85 0.00 N	53.11 -2.59 0.00 N	58.76 -1.45 0.00 N	53.54 -0.70 0.00 N	70.13 -0.61 0.00 N	70.39 -0.80 -0.43 N	67.18 -1.29 -0.28 N	64.59 -1.42 -1.29 N	64.32 -1.49 -0.39 N	63.29 -1.70 0.00 N	65.54 -1.09 0.00 N	57.15 -1.45 0.00 N	68.61 -0.34 0.00 N	68.22 0.18 0.00 N	179.98 2.27 0.00 N	79.39 0.96 0.00 N	70.22 -0.20 0.00 N	65.87 -0.54 0.00 N	63.21 -1.19 0.00 N	67.72 -2.42 0.00 N	
NEG CENTRAL___SENECA 23627	48.50 -2.96 0.00 N	59.06 -4.04 0.00 N	42.57 -2.77 -2.26 N	48.72 -3.33 0.00 N	55.51 -3.68 0.00 N	52.40 -3.31 0.00 N	57.60 -2.60 0.00 N	52.32 -1.91 0.00 N	68.40 -2.35 0.00 N	69.23 -1.88 -0.36 N	66.59 -1.84 -0.23 N	63.94 -1.84 -1.07 N	63.78 -1.96 -0.33 N	62.72 -2.28 0.00 N	64.55 -2.08 0.00 N	56.27 -2.33 0.00 N	66.70 -2.25 0.00 N	66.19 -1.86 0.00 N	174.31 -3.40 0.00 N	76.79 -1.64 0.00 N	68.24 -2.17 0.00 N	64.05 -2.35 0.00 N	61.68 -2.71 0.00 N	66.34 -3.80 0.00 N	
NEG CENTRAL___STATE_STREET 24147	48.99 -2.47 0.00 N	59.85 -3.25 0.00 N	42.79 -2.25 -1.96 N	49.33 -2.72 0.00 N	56.20 -2.99 0.00 N	53.04 -2.67 0.00 N	58.14 -2.07 0.00 N	52.81 -1.43 0.00 N	69.14 -1.60 0.00 N	69.53 -1.53 -0.31 N	66.78 -1.61 -0.20 N	64.03 -1.60 -0.91 N	63.99 -1.71 -0.28 N	63.12 -1.88 0.00 N	64.88 -1.76 0.00 N	56.83 -1.77 0.00 N	67.40 -1.56 0.00 N	66.88 -1.17 0.00 N	176.05 -1.66 0.00 N	77.58 -0.85 0.00 N	69.11 -1.30 0.00 N	64.79 -1.62 0.00 N	62.34 -2.06 0.00 N	67.18 -2.96 0.00 N	
NEG MILLWOOD___DRP 24198	55.32 3.86 0.00 N	67.77 4.68 0.00 N	62.81 3.25 -16.48 N	56.03 3.98 0.00 N	63.73 4.54 0.00 N	60.08 4.37 0.00 N	65.65 5.44 0.00 N	59.43 5.20 0.00 N	77.30 6.56 0.00 N	79.92 6.54 -2.62 N	76.06 6.19 -1.68 N	78.37 5.84 -7.81 N	73.56 5.75 -2.40 N	70.49 5.49 0.00 N	72.04 5.41 0.00 N	63.48 4.88 0.00 N	74.50 5.54 0.00 N	73.88 5.83 0.00 N	193.26 15.55 0.00 N	85.36 6.93 0.00 N	76.88 6.47 0.00 N	71.99 5.59 0.00 N	69.59 5.20 0.00 N	75.23 5.09 0.00 N	
NEG NORTH_FLCN_SEA 23793	50.41 -1.05 0.00 N	62.03 -1.07 0.00 N	42.38 -0.70 0.00 N	51.12 -0.93 0.00 N	58.09 -1.10 0.00 N	54.69 -1.02 0.00 N	58.75 -1.45 0.00 N	52.46 -1.77 0.00 N	68.29 -2.45 0.00 N	68.31 -2.45 0.00 N	65.97 -2.23 0.00 N	62.63 -2.09 0.00 N	63.53 -1.88 -1.62 N	63.38 -1.71 0.00 N	64.92 -1.37 0.00 N	57.23 -1.76 0.00 N	67.19 -1.83 0.00 N	66.22 -1.83 0.00 N	171.48 -6.23 0.00 N	75.65 -2.78 0.00 N	68.07 -2.34 0.00 N	64.41 -1.99 0.00 N	62.65 -1.75 0.00 N	68.73 -1.41 0.00 N	
NEG NORTH_KES_CHATGAY 23792	50.72 -0.74 0.00 N	62.37 -0.73 0.00 N	42.54 -0.54 0.00 N	51.36 -0.70 0.00 N	58.39 -0.81 0.00 N	55.00 -0.71 0.00 N	58.92 -1.29 0.00 N	52.56 -1.68 0.00 N	68.45 -2.30 0.00 N	68.51 -2.25 0.00 N	66.14 -2.06 0.00 N	62.76 -1.96 0.00 N	63.67 -1.75 -1.42 N	63.57 -1.42 0.00 N	65.27 -1.37 0.00 N	57.44 -1.16 0.00 N	67.48 -1.47 0.00 N	66.32 -1.73 0.00 N	171.93 -5.78 0.00 N	75.95 -2.49 0.00 N	68.21 -2.21 0.00 N	64.66 -1.74 0.00 N	62.93 -1.46 0.00 N	69.15 -0.99 0.00 N	
NEG NORTH___ALICE_FALLS 23915	50.95 -0.50 0.00 N	62.71 -0.39 0.00 N	42.83 -0.25 0.00 N	51.66 -0.39 0.00 N	58.72 -0.47 0.00 N	55.31 -0.40 0.00 N	59.44 -0.77 0.00 N	53.08 -1.16 0.00 N	69.11 -1.64 0.00 N	69.12 -1.63 0.00 N	66.73 -1.47 0.00 N	63.35 -1.37 0.00 N	64.26 -1.16 0.00 N	64.09 -0.90 0.00 N	65.70 -0.93 0.00 N	57.88 -0.72 0.00 N	67.99 -0.96 0.00 N	67.01 -1.04 0.00 N	173.58 -4.13 0.00 N	76.58 -1.85 0.00 N	68.87 -1.54 0.00 N	65.16 -1.24 0.00 N	63.36 -1.03 0.00 N	69.50 -0.64 0.00 N	
NEG NORTH___LWR_SARANAC 23913	50.95 -0.50 0.00 N	62.70 -0.39 0.00 N	42.82 -0.26 0.00 N	51.66 -0.39 0.00 N	58.72 -0.47 0.00 N	55.30 -0.41 0.00 N	59.43 -0.77 0.00 N	53.07 -1.17 0.00 N	69.11 -1.64 0.00 N	69.12 -1.63 0.00 N	66.73 -1.47 0.00 N	63.35 -1.37 0.00 N	64.26 -1.16 0.00 N	64.09 -0.90 0.00 N	65.69 -0.94 0.00 N	57.88 -0.72 0.00 N	67.99 -0.96 0.00 N	67.00 -1.05 0.00 N	173.58 -4.13 0.00 N	76.58 -1.85 0.00 N	68.87 -1.54 0.00 N	65.16 -1.24 0.00 N	63.36 -1.03 0.00 N	69.49 -0.65 0.00 N	
NEG NORTH___PLATTSBURG 23628	50.95 -0.50 0.00 N	62.71 -0.39 0.00 N	42.83 -0.25 0.00 N	51.66 -0.39 0.00 N	58.72 -0.47 0.00 N	55.31 -0.40 0.00 N	59.44 -0.77 0.00 N	53.08 -1.16 0.00 N	69.11 -1.64 0.00 N	69.12 -1.63 0.00 N	66.73 -1.47 0.00 N	63.35 -1.37 0.00 N	64.26 -1.16 0.00 N	64.09 -0.90 0.00 N	65.70 -0.93 0.00 N	57.88 -0.72 0.00 N	67.99 -0.96 0.00 N	67.01 -1.04 0.00 N	173.58 -4.13 0.00 N	76.58 -1.85 0.00 N	68.87 -1.54 0.00 N	65.16 -1.24 0.00 N	63.36 -1.03 0.00 N	69.50 -0.64 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	46.19 -5.26 0.00 N	55.94 -7.16 0.00 N	40.32 -5.11 -2.35 N	45.83 -6.22 0.00 N	52.34 -6.85 0.00 N	48.70 -7.01 0.00 N	53.73 -6.48 0.00 N	49.03 -5.21 0.00 N	64.29 -6.45 0.00 N	64.22 -6.91 -0.37 N	61.13 -7.30 -0.24 N	58.71 -7.12 -1.11 N	58.71 -7.05 -0.34 N	58.07 -6.93 0.00 N	60.48 -6.15 0.00 N	52.62 -5.97 0.00 N	63.94 -5.01 0.00 N	63.48 -4.57 0.00 N	166.94 -10.77 0.00 N	73.77 -4.66 0.00 N	64.96 -5.46 0.00 N	61.22 -5.19 0.00 N	58.76 -5.64 0.00 N	63.11 -7.03 0.00 N	
NEG WEST___LANCASTR 23811	46.39 -5.07 0.00 N	56.29 -6.80 0.00 N	41.07 -4.86 -2.85 N	46.29 -5.76 0.00 N	52.89 -6.31 0.00 N	49.99 -5.72 0.00 N	55.57 -4.64 0.00 N	50.48 -3.76 0.00 N	66.01 -4.74 0.00 N	66.01 -5.20 -0.45 N	62.66 -5.83 -0.29 N	60.38 -5.69 -1.35 N	60.00 -5.83 -0.41 N	58.98 -6.02 0.00 N	61.45 -5.18 0.00 N	53.49 -5.11 0.00 N	64.61 -4.34 0.00 N	64.27 -3.78 0.00 N	169.33 -8.38 0.00 N	74.86 -3.57 0.00 N	65.97 -4.44 0.00 N	62.00 -4.40 0.00 N	59.62 -4.77 0.00 N	63.83 -6.31 0.00 N	
NEG_PENN_ALLEGHNY 23528	50.84 -0.62 0.00 N	62.07 -1.03 0.00 N	47.63 -0.73 -5.28 N	51.24 -0.82 0.00 N	58.35 -0.84 0.00 N	55.26 -0.45 0.00 N	60.62 0.41 0.00 N	54.80 0.56 0.00 N	71.47 0.72 0.00 N	72.14 0.54 -0.84 N	68.89 0.16 -0.54 N	67.33 0.11 -2.50 N	66.14 -0.04 -0.77 N	64.67 -0.33 0.00 N	66.56 -0.07 0.00 N	58.35 -0.25 0.00 N	69.04 0.09 0.00 N	68.47 0.42 0.00 N	179.71 2.00 0.00 N	79.30 0.88 0.00 N	70.85 0.44 0.00 N	66.57 0.16 0.00 N	64.38 -0.02 0.00 N	69.43 -0.71 0.00 N	
NEG___GEN_MONROE	48.54	58.94	42.11	48.46	55.30	51.81	57.06	52.07	68.22	68.36	65.32	62.56	62.59	61.89	64.06	55.93	67.24	66.78	175.94	77.57	68.62	64.41	61.79	66.37	

24207	-2.92 0.00 N	-4.16 0.00 N	-2.96 -1.99 N	-3.60 0.00 N	-3.90 0.00 N	-3.90 0.00 N	-3.14 0.00 N	-2.17 0.00 N	-2.52 0.00 N	-2.72 -0.32 N	-3.08 -0.20 N	-3.10 -0.94 N	-3.11 -0.29 N	-3.11 0.00 N	-2.57 0.00 N	-2.67 0.00 N	-1.72 0.00 N	-1.27 0.00 N	-1.77 0.00 N	-0.86 0.00 N	-1.80 0.00 N	-1.99 0.00 N	-2.60 0.00 N	-3.78 0.00 N
NEPA____ENERGY 23901	45.48 -5.98 0.00 N	55.33 -7.77 0.00 N	40.82 -5.50 -3.24 N	45.68 -6.37 0.00 N	52.20 -7.00 0.00 N	50.04 -5.67 0.00 N	55.91 -4.29 0.00 N	50.46 -3.78 0.00 N	65.79 -4.95 0.00 N	65.80 -5.47 -0.51 N	62.26 -6.26 -0.33 N	60.27 -5.98 -1.53 N	59.53 -6.35 -0.47 N	58.18 -6.82 0.00 N	60.72 -5.92 0.00 N	52.92 -5.68 0.00 N	63.61 -5.35 0.00 N	63.31 -4.73 0.00 N	166.88 -10.83 0.00 N	73.78 -4.64 0.00 N	65.11 -5.30 0.00 N	61.20 -5.21 0.00 N	59.07 -5.32 0.00 N	63.11 -7.04 0.00 N
NEVERSINK____HYD 23608	52.79 1.33 0.00 N	64.73 1.63 0.00 N	57.97 1.12 -13.78 N	53.43 1.38 0.00 N	60.77 1.58 0.00 N	57.28 1.57 0.00 N	62.46 2.26 0.00 N	56.55 2.31 0.00 N	73.84 3.10 0.00 N	76.02 3.08 -2.19 N	72.48 2.88 -1.40 N	73.92 2.69 -6.52 N	70.02 2.60 -2.00 N	67.38 2.38 0.00 N	68.95 2.32 0.00 N	60.69 2.09 0.00 N	71.31 2.36 0.00 N	70.65 2.60 0.00 N	184.88 7.17 0.00 N	81.61 3.19 0.00 N	73.40 2.98 0.00 N	68.87 2.46 0.00 N	66.58 2.19 0.00 N	72.11 1.96 0.00 N
NEWTON____FALLS_HYD 23847	50.36 -1.09 0.00 N	61.58 -1.52 0.00 N	41.91 -1.17 0.00 N	50.60 -1.45 0.00 N	57.60 -1.59 0.00 N	54.35 -1.36 0.00 N	58.64 -1.56 0.00 N	52.70 -1.53 0.00 N	68.40 -2.35 0.00 N	68.35 -2.41 0.00 N	65.88 -2.32 0.00 N	62.46 -2.26 0.00 N	63.92 -1.50 0.00 N	63.68 -1.32 0.00 N	65.35 -1.28 0.00 N	57.39 -1.21 0.00 N	67.59 -1.36 0.00 N	66.35 -1.70 0.00 N	172.36 -5.35 0.00 N	75.98 -2.45 0.00 N	67.99 -2.42 0.00 N	64.16 -2.25 0.00 N	62.37 -2.03 0.00 N	68.65 -1.49 0.00 N
NIAGARA____ 23760	45.92 -5.54 0.00 N	55.62 -7.48 0.00 N	40.06 -5.33 -2.32 N	45.53 -6.52 0.00 N	51.99 -7.21 0.00 N	48.27 -7.44 0.00 N	53.17 -7.03 0.00 N	48.61 -5.62 0.00 N	63.72 -7.02 0.00 N	63.63 -7.50 -0.37 N	60.58 -7.85 -0.23 N	58.12 -7.69 -1.09 N	58.16 -7.59 -0.34 N	57.56 -7.44 0.00 N	59.96 -6.67 0.00 N	52.19 -6.41 0.00 N	63.43 -5.52 0.00 N	63.01 -5.03 0.00 N	165.48 -12.24 0.00 N	73.15 -5.28 0.00 N	64.43 -5.99 0.00 N	60.69 -5.72 0.00 N	58.26 -6.13 0.00 N	62.68 -7.46 0.00 N
NINE_MILE_1 23575	49.64 -1.82 0.00 N	60.73 -2.36 0.00 N	42.45 -1.61 -0.98 N	50.11 -1.95 0.00 N	56.99 -2.20 0.00 N	53.64 -2.07 0.00 N	58.23 -1.98 0.00 N	52.67 -1.57 0.00 N	68.71 -2.03 0.00 N	68.86 -2.05 -0.16 N	66.24 -2.06 -0.10 N	63.21 -1.97 -0.46 N	63.54 -2.02 -0.14 N	62.95 -2.04 0.00 N	64.61 -2.02 0.00 N	56.76 -1.84 0.00 N	67.00 -1.95 0.00 N	66.25 -1.79 0.00 N	173.41 -4.30 0.00 N	76.49 -1.93 0.00 N	68.50 -1.92 0.00 N	64.49 -1.91 0.00 N	62.40 -1.99 0.00 N	67.70 -2.44 0.00 N
NINE_MILE_2 23744	49.64 -1.82 0.00 N	60.74 -2.36 0.00 N	42.46 -1.60 -0.98 N	50.11 -1.94 0.00 N	57.00 -2.20 0.00 N	53.64 -2.07 0.00 N	58.25 -1.96 0.00 N	52.67 -1.57 0.00 N	68.74 -2.01 0.00 N	68.86 -2.05 -0.16 N	66.24 -2.06 -0.10 N	63.22 -1.97 -0.46 N	63.55 -2.00 -0.14 N	62.95 -2.04 0.00 N	64.62 -2.02 0.00 N	56.77 -1.83 0.00 N	67.01 -1.94 0.00 N	66.26 -1.78 0.00 N	173.41 -4.30 0.00 N	76.51 -1.92 0.00 N	68.51 -1.91 0.00 N	64.50 -1.90 0.00 N	62.41 -1.98 0.00 N	67.73 -2.41 0.00 N
NM_CAPITAL____DRP 24208	54.11 2.66 0.00 N	66.44 3.34 0.00 N	66.13 2.45 -20.60 N	54.97 2.92 0.00 N	62.47 3.28 0.00 N	58.65 2.94 0.00 N	63.77 3.57 0.00 N	57.66 3.43 0.00 N	75.19 4.44 0.00 N	78.53 4.50 -3.27 N	74.61 4.32 -2.09 N	78.64 4.17 -9.75 N	72.57 4.17 -2.99 N	68.92 3.93 0.00 N	70.41 3.78 0.00 N	62.10 3.50 0.00 N	72.88 3.92 0.00 N	72.29 4.24 0.00 N	188.79 11.08 0.00 N	83.21 4.78 0.00 N	75.01 4.60 0.00 N	70.36 3.96 0.00 N	68.16 3.76 0.00 N	73.69 3.55 0.00 N
NM_CENTRAL____DRP 24181	50.29 -1.17 0.00 N	61.44 -1.66 0.00 N	43.19 -1.14 -1.25 N	50.68 -1.38 0.00 N	57.65 -1.54 0.00 N	54.32 -1.39 0.00 N	59.18 -1.03 0.00 N	53.64 -0.60 0.00 N	70.06 -0.68 0.00 N	70.26 -0.70 -0.20 N	67.53 -0.79 -0.13 N	64.54 -0.77 -0.59 N	64.75 -0.85 -0.18 N	64.06 -0.94 0.00 N	65.76 -0.87 0.00 N	57.73 -0.86 0.00 N	68.20 -0.75 0.00 N	67.51 -0.54 0.00 N	177.12 -0.59 0.00 N	78.10 -0.33 0.00 N	69.83 -0.58 0.00 N	65.64 -0.76 0.00 N	63.46 -0.94 0.00 N	68.75 -1.39 0.00 N
NM_FRONTIER____DRP 24179	46.29 -5.17 0.00 N	56.06 -7.03 0.00 N	40.39 -5.04 -2.35 N	45.89 -6.16 0.00 N	52.40 -6.79 0.00 N	48.63 -7.08 0.00 N	53.62 -6.58 0.00 N	49.05 -5.19 0.00 N	64.35 -6.39 0.00 N	64.27 -6.85 -0.37 N	61.17 -7.26 -0.24 N	58.69 -7.14 -1.11 N	58.71 -7.05 -0.34 N	58.13 -6.87 0.00 N	60.55 -6.08 0.00 N	52.68 -5.92 0.00 N	64.06 -4.89 0.00 N	63.65 -4.40 0.00 N	167.28 -10.43 0.00 N	73.95 -4.48 0.00 N	65.09 -5.33 0.00 N	61.29 -5.12 0.00 N	58.81 -5.59 0.00 N	63.21 -6.93 0.00 N
NM_ST_REGIS____HYD 24053	50.60 -0.86 0.00 N	62.18 -0.92 0.00 N	42.34 -0.74 0.00 N	51.12 -0.93 0.00 N	58.17 -1.02 0.00 N	54.87 -0.84 0.00 N	58.64 -1.56 0.00 N	52.34 -1.90 0.00 N	67.68 -3.07 0.00 N	67.72 -3.03 0.00 N	65.37 -2.83 0.00 N	62.02 -2.70 0.00 N	63.54 -1.87 0.00 N	63.47 -1.53 0.00 N	65.22 -1.41 0.00 N	57.31 -1.28 0.00 N	67.40 -1.55 0.00 N	66.06 -1.99 0.00 N	170.22 -7.49 0.00 N	75.14 -3.30 0.00 N	67.34 -3.07 0.00 N	63.85 -2.56 0.00 N	62.18 -2.22 0.00 N	68.97 -1.18 0.00 N
NORTHPORT____1 23551	64.97 4.41 -9.10 N	70.75 5.51 -2.14 N	63.07 3.87 -16.12 N	56.74 4.69 0.00 N	64.55 5.36 0.00 N	60.67 4.96 0.00 N	70.70 6.31 -4.18 N	75.42 6.00 -15.18 N	78.51 6.97 -0.80 N	81.52 6.81 -3.95 N	80.59 6.61 -5.78 N	87.94 6.15 -17.06 N	80.03 6.23 -8.39 N	79.28 6.22 -8.07 N	78.84 6.16 -6.05 N	82.52 5.65 -18.28 N	75.30 5.69 -0.66 N	78.44 6.09 -4.30 N	192.08 14.36 -0.01 N	84.89 6.46 0.00 N	76.97 6.56 0.00 N	107.72 6.01 -35.31 N	76.94 5.76 -6.79 N	76.51 5.86 -0.50 N
NORTHPORT____2 23552	64.97 4.41 -9.10 N	70.75 5.51 -2.14 N	63.07 3.87 -16.12 N	56.74 4.69 0.00 N	64.55 5.36 0.00 N	60.67 4.96 0.00 N	70.70 6.31 -4.18 N	75.42 6.00 -15.18 N	78.51 6.97 -0.80 N	81.52 6.81 -3.95 N	80.59 6.61 -5.78 N	87.94 6.15 -17.06 N	80.03 6.23 -8.39 N	79.28 6.22 -8.07 N	78.84 6.16 -6.05 N	82.52 5.65 -18.28 N	75.30 5.69 -0.66 N	78.44 6.09 -4.30 N	192.08 14.36 -0.01 N	84.89 6.46 0.00 N	76.97 6.56 0.00 N	107.72 6.01 -35.31 N	76.94 5.76 -6.79 N	76.51 5.86 -0.50 N
NORTHPORT____3 23553	65.16 4.61 -9.10 N	70.91 5.67 -2.14 N	63.19 3.99 -16.12 N	56.85 4.79 0.00 N	64.66 5.47 0.00 N	60.83 5.12 0.00 N	70.86 6.48 -4.18 N	75.57 6.15 -15.18 N	78.64 7.09 -0.80 N	81.63 6.92 -3.95 N	80.70 6.72 -5.78 N	88.05 6.27 -17.06 N	80.17 6.36 -8.39 N	79.42 6.36 -8.07 N	78.99 6.31 -6.05 N	82.64 5.76 -18.28 N	75.53 5.92 -0.66 N	78.58 6.23 -4.30 N	192.55 14.82 -0.01 N	85.13 6.70 0.00 N	77.21 6.79 0.00 N	107.92 6.21 -35.31 N	77.13 5.95 -6.79 N	76.73 6.09 -0.50 N

NORTHPORT____4 23650	65.16 4.61 -9.10 N	70.91 5.67 -2.14 N	63.19 3.99 -16.12 N	56.85 4.79 0.00 N	64.66 5.47 0.00 N	60.83 5.12 0.00 N	70.86 6.48 -4.18 N	75.57 6.15 -15.18 N	78.64 7.09 -0.80 N	81.63 6.92 -3.95 N	80.70 6.72 -5.78 N	88.05 6.27 -17.06 N	80.17 6.36 -8.39 N	79.42 6.36 -8.07 N	78.99 6.31 -6.05 N	82.64 5.76 -18.28 N	75.53 5.92 -0.66 N	78.58 6.23 -4.30 N	192.55 14.82 -0.01 N	85.13 6.70 0.00 N	77.21 6.79 0.00 N	107.92 6.21 -35.31 N	77.13 5.95 -6.79 N	76.73 6.09 -0.50 N
NORTHPORT____IC 23718	64.97 4.41 -9.10 N	70.75 5.51 -2.14 N	63.07 3.87 -16.12 N	56.74 4.69 0.00 N	64.55 5.36 0.00 N	60.67 4.96 0.00 N	70.70 6.31 -4.18 N	75.42 6.00 -15.18 N	78.51 6.97 -0.80 N	81.52 6.81 -3.95 N	80.59 6.61 -5.78 N	87.94 6.15 -17.06 N	80.03 6.23 -8.39 N	79.28 6.22 -8.07 N	78.84 6.16 -6.05 N	82.52 5.65 -18.28 N	75.30 5.69 -0.66 N	78.44 6.09 -4.30 N	192.08 14.36 -0.01 N	84.89 6.46 0.00 N	76.97 6.56 0.00 N	107.72 6.01 -35.31 N	76.94 5.76 -6.79 N	76.51 5.86 -0.50 N
NPX_GEN_CSC 323557	64.82 4.26 -9.10 N	70.97 5.73 -2.14 N	63.18 3.98 -16.12 N	56.89 4.83 0.00 N	64.74 5.55 0.00 N	60.50 4.80 0.00 N	70.55 6.16 -4.18 N	75.38 5.96 -15.18 N	78.65 7.11 -0.80 N	81.77 7.07 -3.95 N	80.92 6.94 -5.78 N	88.19 6.41 -17.06 N	80.28 6.47 -8.39 N	79.46 6.40 -8.07 N	78.99 6.31 -6.05 N	82.66 5.78 -18.28 N	75.19 5.57 -0.66 N	78.48 6.13 -4.30 N	192.58 14.86 -0.01 N	85.00 6.57 0.00 N	76.99 6.58 0.00 N	107.81 6.10 -35.31 N	77.08 5.90 -6.79 N	76.48 5.84 -0.50 N
NSINS_S_GLNS_FALLS 23858	54.50 3.04 0.00 N	66.94 3.84 0.00 N	66.82 2.93 -20.81 N	55.48 3.43 0.00 N	63.01 3.82 0.00 N	59.07 3.36 0.00 N	64.51 4.30 0.00 N	58.33 4.10 0.00 N	76.29 5.54 0.00 N	79.59 5.53 -3.31 N	75.84 5.50 -2.15 N	80.05 5.32 -10.01 N	73.87 5.38 -3.07 N	70.13 5.14 0.00 N	71.52 4.89 0.00 N	63.16 4.56 0.00 N	74.17 5.22 0.00 N	73.65 5.60 0.00 N	192.62 14.91 0.00 N	84.73 6.30 0.00 N	76.46 6.05 0.00 N	71.57 5.16 0.00 N	69.17 4.77 0.00 N	74.58 4.44 0.00 N
NUCOR_STEEL____DRP 24197	48.99 -2.47 0.00 N	59.85 -3.25 0.00 N	42.79 -2.25 -1.96 N	49.33 -2.72 0.00 N	56.20 -2.99 0.00 N	53.04 -2.67 0.00 N	58.14 -2.07 0.00 N	52.81 -1.43 0.00 N	69.14 -1.60 0.00 N	69.53 -1.53 -0.31 N	66.78 -1.61 -0.20 N	64.03 -1.60 -0.91 N	63.99 -1.71 -0.28 N	63.12 -1.88 0.00 N	64.88 -1.76 0.00 N	56.83 -1.77 0.00 N	67.40 -1.56 0.00 N	66.88 -1.17 0.00 N	176.05 -1.66 0.00 N	77.58 -0.85 0.00 N	69.11 -1.30 0.00 N	64.79 -1.62 0.00 N	62.34 -2.06 0.00 N	67.18 -2.96 0.00 N
NYISO_LBMP_REFERENCE 24008	51.46 0.00 0.00 N	63.10 0.00 0.00 N	43.08 0.00 0.00 N	52.05 0.00 0.00 N	59.19 0.00 0.00 N	55.71 0.00 0.00 N	60.21 0.00 0.00 N	54.24 0.00 0.00 N	70.75 0.00 0.00 N	70.76 0.00 0.00 N	68.20 0.00 0.00 N	64.72 0.00 0.00 N	65.42 0.00 0.00 N	65.00 0.00 0.00 N	66.63 0.00 0.00 N	58.60 0.00 0.00 N	68.95 0.00 0.00 N	68.05 0.00 0.00 N	177.71 0.00 0.00 N	78.43 0.00 0.00 N	70.41 0.00 0.00 N	66.40 0.00 0.00 N	64.40 0.00 0.00 N	70.14 0.00 0.00 N
NYPA_BRENTWD____GT 24164	65.50 4.95 -9.10 N	71.45 6.22 -2.14 N	63.53 4.33 -16.12 N	57.30 5.25 0.00 N	65.21 6.02 0.00 N	61.27 5.56 0.00 N	71.40 7.02 -4.18 N	76.13 6.71 -15.18 N	79.58 8.04 -0.80 N	82.68 7.97 -3.95 N	81.73 7.75 -5.78 N	89.00 7.21 -17.06 N	81.10 7.29 -8.39 N	80.28 7.21 -8.07 N	79.85 7.17 -6.05 N	83.37 6.49 -18.28 N	75.74 6.13 -0.66 N	78.95 6.60 -4.30 N	193.82 16.10 -0.01 N	85.58 7.16 0.00 N	77.55 7.13 0.00 N	108.27 6.55 -35.31 N	77.70 6.51 -6.79 N	77.17 6.52 -0.50 N
NYPA_GOWANUS____GT5 24156	55.27 3.82 0.00 N	67.59 4.49 0.00 N	62.32 3.12 -16.12 N	55.92 3.86 0.00 N	63.60 4.40 0.00 N	59.98 4.27 0.00 N	65.51 5.30 0.00 N	59.31 5.08 0.00 N	77.22 6.48 0.00 N	79.80 6.48 -2.56 N	76.01 6.18 -1.64 N	78.21 5.85 -7.64 N	73.50 5.74 -2.34 N	70.55 5.55 0.00 N	72.06 5.42 0.00 N	63.53 4.93 0.00 N	74.56 5.60 0.00 N	73.80 5.76 0.00 N	192.28 14.57 0.00 N	85.25 6.82 0.00 N	76.86 6.45 0.00 N	71.97 5.57 0.00 N	69.66 5.27 0.00 N	75.47 5.32 0.00 N
NYPA_GOWANUS____GT6 24157	55.27 3.82 0.00 N	67.59 4.49 0.00 N	62.32 3.12 -16.12 N	55.92 3.86 0.00 N	63.60 4.40 0.00 N	59.98 4.27 0.00 N	65.51 5.30 0.00 N	59.31 5.08 0.00 N	77.22 6.48 0.00 N	79.80 6.48 -2.56 N	76.01 6.18 -1.64 N	78.21 5.85 -7.64 N	73.50 5.74 -2.34 N	70.55 5.55 0.00 N	72.06 5.42 0.00 N	63.53 4.93 0.00 N	74.56 5.60 0.00 N	73.80 5.76 0.00 N	192.28 14.57 0.00 N	85.25 6.82 0.00 N	76.86 6.45 0.00 N	71.97 5.57 0.00 N	69.66 5.27 0.00 N	75.47 5.32 0.00 N
NYPA_HARLEM__RVR__GT1 24160	55.42 3.97 0.00 N	67.79 4.69 0.00 N	62.45 3.25 -16.12 N	56.06 4.00 0.00 N	63.72 4.53 0.00 N	60.16 4.45 0.00 N	65.70 5.49 0.00 N	59.47 5.24 0.00 N	77.47 6.72 0.00 N	80.00 6.69 -2.56 N	76.12 6.29 -1.64 N	78.33 5.97 -7.64 N	73.57 5.81 -2.34 N	70.70 5.70 0.00 N	72.18 5.55 0.00 N	63.61 5.01 0.00 N	74.55 5.59 0.00 N	73.80 5.75 0.00 N	190.77 13.06 0.00 N	85.17 6.74 0.00 N	76.85 6.44 0.00 N	71.94 5.53 0.00 N	69.64 5.25 0.00 N	75.55 5.41 0.00 N
NYPA_HARLEM__RVR__GT2 24161	55.42 3.97 0.00 N	67.79 4.69 0.00 N	62.45 3.25 -16.12 N	56.06 4.00 0.00 N	63.72 4.53 0.00 N	60.16 4.45 0.00 N	65.70 5.49 0.00 N	59.47 5.24 0.00 N	77.47 6.72 0.00 N	80.00 6.69 -2.56 N	76.12 6.29 -1.64 N	78.33 5.97 -7.64 N	73.57 5.81 -2.34 N	70.70 5.70 0.00 N	72.18 5.55 0.00 N	63.61 5.01 0.00 N	74.55 5.59 0.00 N	73.80 5.75 0.00 N	190.77 13.06 0.00 N	85.17 6.74 0.00 N	76.85 6.44 0.00 N	71.94 5.53 0.00 N	69.64 5.25 0.00 N	75.55 5.41 0.00 N
NYPA_KENT____GT 24152	55.29 3.83 0.00 N	67.63 4.53 0.00 N	62.36 3.16 -16.12 N	55.97 3.91 0.00 N	63.66 4.46 0.00 N	60.02 4.31 0.00 N	65.54 5.33 0.00 N	59.33 5.09 0.00 N	77.24 6.49 0.00 N	79.80 6.48 -2.56 N	75.99 6.15 -1.64 N	78.17 5.82 -7.64 N	73.49 5.73 -2.34 N	70.55 5.55 0.00 N	72.06 5.43 0.00 N	63.55 4.95 0.00 N	74.56 5.60 0.00 N	73.79 5.74 0.00 N	192.17 14.46 0.00 N	85.14 6.72 0.00 N	76.77 6.35 0.00 N	71.88 5.48 0.00 N	69.60 5.21 0.00 N	75.39 5.25 0.00 N
NYPA_POUCH1____GT 24155	55.17 3.71 0.00 N	67.46 4.36 0.00 N	62.23 3.03 -16.12 N	55.81 3.76 0.00 N	63.48 4.29 0.00 N	59.89 4.18 0.00 N	65.40 5.20 0.00 N	59.22 4.98 0.00 N	77.08 6.33 0.00 N	79.66 6.34 -2.56 N	75.89 6.05 -1.64 N	78.08 5.72 -7.64 N	73.37 5.61 -2.34 N	70.38 5.39 0.00 N	71.88 5.25 0.00 N	63.38 4.78 0.00 N	74.41 5.46 0.00 N	73.65 5.60 0.00 N	191.86 14.15 0.00 N	85.11 6.68 0.00 N	76.77 6.36 0.00 N	71.83 5.42 0.00 N	69.55 5.15 0.00 N	75.35 5.20 0.00 N
NYPA_VERNON____GT2 24162	55.26 3.80 0.00 N	67.63 4.53 0.00 N	62.37 3.17 -16.12 N	55.98 3.93 0.00 N	63.67 4.47 0.00 N	60.04 4.33 0.00 N	65.51 5.31 0.00 N	59.31 5.08 0.00 N	77.20 6.46 0.00 N	79.73 6.41 -2.56 N	75.92 6.08 -1.64 N	78.11 5.75 -7.64 N	73.43 5.67 -2.34 N	70.53 5.54 0.00 N	72.04 5.40 0.00 N	63.54 4.94 0.00 N	74.50 5.55 0.00 N	73.73 5.68 0.00 N	191.91 14.20 0.00 N	84.99 6.56 0.00 N	76.62 6.21 0.00 N	71.76 5.35 0.00 N	69.48 5.09 0.00 N	75.28 5.13 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	55.26 3.80 0.00 N	67.63 4.53 0.00 N	62.37 3.17 -16.12 N	55.98 3.93 0.00 N	63.67 4.47 0.00 N	60.04 4.33 0.00 N	65.51 5.31 0.00 N	59.31 5.08 0.00 N	77.20 6.46 0.00 N	79.73 6.41 -2.56 N	75.92 6.08 -1.64 N	78.11 5.75 -7.64 N	73.43 5.67 -2.34 N	70.53 5.54 0.00 N	72.04 5.40 0.00 N	63.54 4.94 0.00 N	74.50 5.55 0.00 N	73.73 5.68 0.00 N	191.91 14.20 0.00 N	84.99 6.56 0.00 N	76.62 6.21 0.00 N	71.76 5.35 0.00 N	69.48 5.09 0.00 N	75.28 5.13 0.00 N	
NYPA____ASTORIA_CC1 323568	55.24 3.78 0.00 N	67.60 4.51 0.00 N	62.35 3.15 -16.12 N	55.97 3.91 0.00 N	63.64 4.44 0.00 N	60.02 4.31 0.00 N	65.48 5.27 0.00 N	59.28 5.04 0.00 N	77.14 6.40 0.00 N	79.66 6.35 -2.56 N	75.84 6.00 -1.64 N	78.05 5.69 -7.64 N	73.37 5.61 -2.34 N	70.48 5.48 0.00 N	71.97 5.33 0.00 N	63.51 4.91 0.00 N	74.45 5.50 0.00 N	73.66 5.61 0.00 N	191.66 13.95 0.00 N	84.91 6.48 0.00 N	76.56 6.15 0.00 N	71.70 5.30 0.00 N	69.42 5.03 0.00 N	75.23 5.09 0.00 N	
NYPA____ASTORIA_CC2 323569	55.24 3.78 0.00 N	67.60 4.51 0.00 N	62.35 3.15 -16.12 N	55.97 3.91 0.00 N	63.64 4.44 0.00 N	60.02 4.31 0.00 N	65.48 5.27 0.00 N	59.28 5.04 0.00 N	77.14 6.40 0.00 N	79.66 6.35 -2.56 N	75.84 6.00 -1.64 N	78.05 5.69 -7.64 N	73.37 5.61 -2.34 N	70.48 5.48 0.00 N	71.97 5.33 0.00 N	63.51 4.91 0.00 N	74.45 5.50 0.00 N	73.66 5.61 0.00 N	191.66 13.95 0.00 N	84.91 6.48 0.00 N	76.56 6.15 0.00 N	71.70 5.30 0.00 N	69.42 5.03 0.00 N	75.23 5.09 0.00 N	
NYPA____HOLTSVILL 23794	65.01 4.46 -9.10 N	70.98 5.75 -2.14 N	63.20 4.00 -16.12 N	56.90 4.84 0.00 N	64.75 5.56 0.00 N	60.72 5.01 0.00 N	70.78 6.39 -4.18 N	75.58 6.16 -15.18 N	78.86 7.31 -0.80 N	81.97 7.26 -3.95 N	81.09 7.11 -5.78 N	88.32 6.54 -17.06 N	80.41 6.60 -8.39 N	79.62 6.55 -8.07 N	79.18 6.50 -6.05 N	82.81 5.93 -18.28 N	75.60 5.99 -0.66 N	78.84 6.49 -4.30 N	193.46 15.73 -0.01 N	85.41 6.98 0.00 N	77.37 6.96 0.00 N	108.04 6.33 -35.31 N	77.25 6.07 -6.79 N	76.71 6.06 -0.50 N	
NYPA____HELLGATE_GT1 24158	55.42 3.97 0.00 N	67.79 4.69 0.00 N	62.45 3.25 -16.12 N	56.06 4.00 0.00 N	63.72 4.53 0.00 N	60.16 4.45 0.00 N	65.70 5.49 0.00 N	59.47 5.24 0.00 N	77.47 6.72 0.00 N	80.00 6.69 -2.56 N	76.12 6.29 -1.64 N	78.33 5.97 -7.64 N	73.57 5.81 -2.34 N	70.70 5.70 0.00 N	72.18 5.55 0.00 N	63.61 5.01 0.00 N	74.55 5.59 0.00 N	73.80 5.75 0.00 N	190.77 13.06 0.00 N	85.17 6.74 0.00 N	76.85 6.44 0.00 N	71.94 5.53 0.00 N	69.64 5.25 0.00 N	75.55 5.41 0.00 N	
NYPA____HELLGATE_GT2 24159	55.42 3.97 0.00 N	67.79 4.69 0.00 N	62.45 3.25 -16.12 N	56.06 4.00 0.00 N	63.72 4.53 0.00 N	60.16 4.45 0.00 N	65.70 5.49 0.00 N	59.47 5.24 0.00 N	77.47 6.72 0.00 N	80.00 6.69 -2.56 N	76.12 6.29 -1.64 N	78.33 5.97 -7.64 N	73.57 5.81 -2.34 N	70.70 5.70 0.00 N	72.18 5.55 0.00 N	63.61 5.01 0.00 N	74.55 5.59 0.00 N	73.80 5.75 0.00 N	190.77 13.06 0.00 N	85.17 6.74 0.00 N	76.85 6.44 0.00 N	71.94 5.53 0.00 N	69.64 5.25 0.00 N	75.55 5.41 0.00 N	
NYS_BARGE____HYD 23848	46.36 -5.09 0.00 N	56.13 -6.97 0.00 N	40.42 -4.97 -2.32 N	45.99 -6.06 0.00 N	52.53 -6.67 0.00 N	48.86 -6.85 0.00 N	53.93 -6.28 0.00 N	49.24 -4.99 0.00 N	64.56 -6.18 0.00 N	64.49 -6.63 -0.37 N	61.39 -7.05 -0.23 N	58.94 -6.88 -1.09 N	58.94 -6.81 -0.34 N	58.30 -6.70 0.00 N	60.73 -5.91 0.00 N	52.82 -5.78 0.00 N	64.18 -4.78 0.00 N	63.74 -4.30 0.00 N	167.68 -10.03 0.00 N	74.09 -4.34 0.00 N	65.22 -5.19 0.00 N	61.45 -4.95 0.00 N	58.96 -5.44 0.00 N	63.31 -6.83 0.00 N	
O.H_GEN_BRUCE 24063	45.92 -5.54 0.00 N	55.62 -7.48 0.00 N	42.00 -6.51 0.77 N	41.00 -6.68 4.78 N	40.00 -7.60 9.40 N	47.80 -8.57 5.06 N	53.22 -6.98 0.00 N	48.68 -5.55 0.00 N	63.83 -6.92 0.00 N	63.74 -7.38 -0.36 N	60.66 -7.76 -0.23 N	58.19 -7.59 -1.07 N	58.23 -7.51 -0.33 N	57.66 -7.33 0.00 N	60.05 -6.58 0.00 N	52.26 -6.34 0.00 N	63.47 -5.48 0.00 N	63.05 -4.99 0.00 N	165.60 -12.11 0.00 N	73.20 -5.23 0.00 N	64.48 -5.93 0.00 N	60.74 -5.67 0.00 N	58.32 -6.08 0.00 N	45.00 -6.52 2.93 N	
OAK ORCHARD____HYD 24046	48.41 -3.05 0.00 N	58.85 -4.25 0.00 N	42.03 -2.98 -1.93 N	48.42 -3.64 0.00 N	55.22 -3.97 0.00 N	51.74 -3.97 0.00 N	56.82 -3.38 0.00 N	51.81 -2.43 0.00 N	67.82 -2.93 0.00 N	67.98 -3.09 -0.31 N	65.05 -3.35 -0.20 N	62.27 -3.36 -0.91 N	62.32 -3.38 -0.28 N	61.64 -3.36 0.00 N	63.70 -2.93 0.00 N	55.69 -2.91 0.00 N	66.71 -2.24 0.00 N	66.21 -1.83 0.00 N	174.27 -3.44 0.00 N	76.82 -1.61 0.00 N	68.08 -2.33 0.00 N	63.94 -2.46 0.00 N	61.42 -2.97 0.00 N	66.08 -4.07 0.00 N	
OCC_CHEM____DRP 24175	46.32 -5.14 0.00 N	56.10 -7.00 0.00 N	40.44 -5.01 -2.38 N	45.91 -6.15 0.00 N	52.43 -6.76 0.00 N	48.67 -7.04 0.00 N	53.65 -6.55 0.00 N	49.09 -5.14 0.00 N	64.40 -6.34 0.00 N	64.33 -6.80 -0.38 N	61.21 -7.22 -0.24 N	58.74 -7.10 -1.12 N	58.76 -7.00 -0.34 N	58.15 -6.84 0.00 N	60.59 -6.05 0.00 N	52.70 -5.90 0.00 N	64.11 -4.85 0.00 N	63.70 -4.34 0.00 N	167.44 -10.27 0.00 N	73.99 -4.44 0.00 N	65.14 -5.27 0.00 N	61.33 -5.07 0.00 N	58.84 -5.56 0.00 N	63.24 -6.90 0.00 N	
OLIN_CORP_DRP 24177	46.18 -5.28 0.00 N	55.94 -7.15 0.00 N	40.38 -5.11 -2.40 N	45.79 -6.26 0.00 N	52.30 -6.89 0.00 N	48.62 -7.09 0.00 N	53.63 -6.57 0.00 N	49.01 -5.23 0.00 N	64.26 -6.49 0.00 N	64.21 -6.93 -0.38 N	61.08 -7.36 -0.24 N	58.65 -7.21 -1.14 N	58.64 -7.12 -0.35 N	58.01 -6.98 0.00 N	60.44 -6.19 0.00 N	52.58 -6.02 0.00 N	63.93 -5.02 0.00 N	63.51 -4.54 0.00 N	166.93 -10.78 0.00 N	73.77 -4.66 0.00 N	64.95 -5.46 0.00 N	61.17 -5.23 0.00 N	58.71 -5.68 0.00 N	63.11 -7.03 0.00 N	
ONONDAGA_REF_OCCRA 23987	50.46 -0.99 0.00 N	61.70 -1.39 0.00 N	43.58 -0.96 -1.46 N	50.90 -1.15 0.00 N	57.91 -1.28 0.00 N	54.59 -1.12 0.00 N	59.47 -0.73 0.00 N	53.89 -0.35 0.00 N	70.42 -0.32 0.00 N	70.68 -0.30 -0.23 N	67.95 -0.40 -0.15 N	65.01 -0.40 -0.69 N	65.15 -0.47 -0.21 N	64.40 -0.59 0.00 N	66.11 -0.53 0.00 N	58.03 -0.57 0.00 N	68.55 -0.40 0.00 N	67.86 -0.18 0.00 N	178.09 0.38 0.00 N	78.51 0.08 0.00 N	70.21 -0.20 0.00 N	65.97 -0.43 0.00 N	63.73 -0.66 0.00 N	69.04 -1.10 0.00 N	
ONONDAGA____COGEN 23986	50.52 -0.93 0.00 N	61.80 -1.29 0.00 N	43.75 -0.87 -1.55 N	50.99 -1.06 0.00 N	58.02 -1.17 0.00 N	54.70 -1.01 0.00 N	59.54 -0.66 0.00 N	53.95 -0.29 0.00 N	70.50 -0.25 0.00 N	70.75 -0.25 -0.24 N	68.03 -0.33 -0.15 N	65.09 -0.34 -0.72 N	65.23 -0.40 -0.22 N	64.48 -0.52 0.00 N	66.17 -0.46 0.00 N	58.09 -0.51 0.00 N	68.63 -0.32 0.00 N	67.96 -0.09 0.00 N	178.35 0.63 0.00 N	78.62 0.19 0.00 N	70.31 -0.11 0.00 N	66.05 -0.35 0.00 N	63.79 -0.61 0.00 N	69.09 -1.05 0.00 N	
ONTARIO____LFGE	48.50	59.06	42.57	48.72	55.51	52.40	57.60	52.32	68.40	69.23	66.59	63.94	63.78	62.72	64.55	56.27	66.70	66.19	174.31	76.79	68.24	64.05	61.68	66.34	

23819	-2.96 0.00 N	-4.04 0.00 N	-2.77 -2.26 N	-3.33 0.00 N	-3.68 0.00 N	-3.31 0.00 N	-2.60 0.00 N	-1.91 0.00 N	-2.35 0.00 N	-1.88 -0.36 N	-1.84 -0.23 N	-1.84 -1.07 N	-1.96 -0.33 N	-2.28 0.00 N	-2.08 0.00 N	-2.33 0.00 N	-2.25 0.00 N	-1.86 0.00 N	-3.40 0.00 N	-1.64 0.00 N	-2.17 0.00 N	-2.35 0.00 N	-2.71 0.00 N	-3.80 0.00 N
OSWEGATCHIE___HYD 24044	50.36 -1.09 0.00 N	61.58 -1.52 0.00 N	41.91 -1.17 0.00 N	50.60 -1.45 0.00 N	57.60 -1.59 0.00 N	54.35 -1.36 0.00 N	58.64 -1.56 0.00 N	52.70 -1.53 0.00 N	68.40 -2.35 0.00 N	68.35 -2.41 0.00 N	65.88 -2.32 0.00 N	62.46 -2.26 0.00 N	63.92 -1.50 0.00 N	63.68 -1.32 0.00 N	65.35 -1.28 0.00 N	57.39 -1.21 0.00 N	67.59 -1.36 0.00 N	66.35 -1.70 0.00 N	172.36 -5.35 0.00 N	75.98 -2.45 0.00 N	67.99 -2.42 0.00 N	64.16 -2.25 0.00 N	62.37 -2.03 0.00 N	68.65 -1.49 0.00 N
OSWEGO___5 23606	49.94 -1.52 0.00 N	61.09 -2.00 0.00 N	42.84 -1.37 -1.13 N	50.39 -1.66 0.00 N	57.34 -1.85 0.00 N	53.97 -1.74 0.00 N	58.63 -1.57 0.00 N	53.04 -1.20 0.00 N	69.23 -1.52 0.00 N	69.38 -1.56 -0.18 N	66.72 -1.59 -0.11 N	63.73 -1.53 -0.53 N	64.01 -1.57 -0.16 N	63.38 -1.62 0.00 N	65.05 -1.59 0.00 N	57.14 -1.46 0.00 N	67.46 -1.49 0.00 N	66.71 -1.34 0.00 N	174.72 -2.99 0.00 N	77.06 -1.37 0.00 N	68.99 -1.42 0.00 N	64.93 -1.47 0.00 N	62.82 -1.57 0.00 N	68.14 -2.00 0.00 N
OSWEGO___6 23613	49.94 -1.52 0.00 N	61.09 -2.00 0.00 N	42.84 -1.37 -1.13 N	50.39 -1.66 0.00 N	57.34 -1.85 0.00 N	53.97 -1.74 0.00 N	58.63 -1.57 0.00 N	53.04 -1.20 0.00 N	69.23 -1.52 0.00 N	69.38 -1.56 -0.18 N	66.72 -1.59 -0.11 N	63.73 -1.53 -0.53 N	64.01 -1.57 -0.16 N	63.38 -1.62 0.00 N	65.05 -1.59 0.00 N	57.14 -1.46 0.00 N	67.46 -1.49 0.00 N	66.71 -1.34 0.00 N	174.72 -2.99 0.00 N	77.06 -1.37 0.00 N	68.99 -1.42 0.00 N	64.93 -1.47 0.00 N	62.82 -1.57 0.00 N	68.14 -2.00 0.00 N
OUTOKUMPU-AB___DRP 24206	46.79 -4.67 0.00 N	56.63 -6.47 0.00 N	40.89 -4.62 -2.43 N	46.43 -5.63 0.00 N	53.02 -6.18 0.00 N	49.32 -6.39 0.00 N	54.35 -5.85 0.00 N	49.63 -4.60 0.00 N	65.07 -5.67 0.00 N	65.06 -6.09 -0.39 N	61.90 -6.55 -0.25 N	59.42 -6.45 -1.15 N	59.36 -6.41 -0.35 N	58.68 -6.31 0.00 N	61.10 -5.53 0.00 N	53.11 -5.48 0.00 N	64.47 -4.48 0.00 N	64.07 -3.98 0.00 N	168.63 -9.08 0.00 N	74.51 -3.92 0.00 N	65.57 -4.84 0.00 N	61.70 -4.71 0.00 N	59.22 -5.17 0.00 N	63.55 -6.59 0.00 N
OXBOW___ 24026	46.64 -4.82 0.00 N	56.46 -6.64 0.00 N	40.73 -4.75 -2.40 N	46.26 -5.80 0.00 N	52.82 -6.37 0.00 N	49.08 -6.62 0.00 N	54.12 -6.09 0.00 N	49.47 -4.76 0.00 N	64.88 -5.87 0.00 N	64.84 -6.30 -0.38 N	61.70 -6.74 -0.24 N	59.22 -6.64 -1.14 N	59.18 -6.58 -0.35 N	58.57 -6.43 0.00 N	60.98 -5.66 0.00 N	53.02 -5.58 0.00 N	64.42 -4.53 0.00 N	64.04 -4.01 0.00 N	168.45 -9.26 0.00 N	74.41 -4.02 0.00 N	65.50 -4.91 0.00 N	61.65 -4.76 0.00 N	59.15 -5.25 0.00 N	63.52 -6.63 0.00 N
PEEKSKILL___ 23653	54.92 3.47 0.00 N	67.22 4.13 0.00 N	61.95 2.87 -16.00 N	55.55 3.50 0.00 N	63.18 3.98 0.00 N	59.54 3.84 0.00 N	65.05 4.84 0.00 N	58.89 4.65 0.00 N	76.66 5.91 0.00 N	79.21 5.91 -2.54 N	75.39 5.57 -1.62 N	77.53 5.25 -7.57 N	72.89 5.15 -2.32 N	69.91 4.92 0.00 N	71.47 4.84 0.00 N	62.97 4.38 0.00 N	73.88 4.93 0.00 N	73.23 5.18 0.00 N	191.41 13.70 0.00 N	84.58 6.15 0.00 N	76.22 5.81 0.00 N	71.41 5.00 0.00 N	69.06 4.67 0.00 N	74.74 4.59 0.00 N
PGE MADISON___WINDPWR 24146	51.08 -0.38 0.00 N	62.49 -0.60 0.00 N	47.32 -0.45 -4.69 N	51.53 -0.52 0.00 N	58.73 -0.46 0.00 N	55.69 -0.01 0.00 N	61.28 1.08 0.00 N	55.59 1.35 0.00 N	73.03 2.29 0.00 N	73.83 2.33 -0.75 N	70.71 2.04 -0.48 N	68.80 1.86 -2.22 N	67.74 1.65 -0.68 N	66.27 1.27 0.00 N	68.12 1.49 0.00 N	59.65 1.05 0.00 N	70.70 1.75 0.00 N	70.24 2.20 0.00 N	185.46 7.75 0.00 N	81.61 3.18 0.00 N	72.68 2.26 0.00 N	68.03 1.63 0.00 N	65.38 0.98 0.00 N	70.35 0.21 0.00 N
PIERCEFIELD___HYD 23852	50.41 -1.05 0.00 N	61.93 -1.17 0.00 N	42.16 -0.92 0.00 N	50.91 -1.14 0.00 N	57.95 -1.24 0.00 N	54.68 -1.03 0.00 N	58.42 -1.78 0.00 N	52.15 -2.09 0.00 N	67.32 -3.43 0.00 N	67.38 -3.38 0.00 N	65.03 -3.17 0.00 N	61.70 -3.02 0.00 N	63.36 -2.06 0.00 N	63.27 -1.72 0.00 N	65.03 -1.60 0.00 N	57.13 -1.47 0.00 N	67.21 -1.75 0.00 N	65.83 -2.21 0.00 N	169.41 -8.30 0.00 N	74.77 -3.66 0.00 N	66.99 -3.43 0.00 N	63.51 -2.90 0.00 N	61.86 -2.53 0.00 N	68.75 -1.40 0.00 N
PINELAWN_CC_1 323563	65.63 5.07 -9.10 N	71.46 6.22 -2.14 N	63.52 4.32 -16.12 N	57.28 5.23 0.00 N	65.17 5.98 0.00 N	61.32 5.61 0.00 N	71.42 7.04 -4.18 N	76.15 6.73 -15.18 N	79.73 8.19 -0.80 N	82.86 8.15 -3.95 N	81.87 7.89 -5.78 N	89.19 7.40 -17.06 N	81.26 7.45 -8.39 N	80.37 7.31 -8.07 N	79.96 7.28 -6.05 N	83.46 6.58 -18.28 N	76.52 6.90 -0.66 N	79.62 7.27 -4.30 N	195.80 18.07 -0.01 N	86.59 8.16 0.00 N	78.31 7.90 0.00 N	108.89 7.18 -35.31 N	78.04 6.86 -6.79 N	77.49 6.84 -0.50 N
PJM_GEN_KEystone 24065	46.26 -5.19 0.00 N	56.35 -6.74 0.00 N	42.04 -4.78 -3.74 N	46.55 -5.51 0.00 N	53.15 -6.05 0.00 N	57.00 -4.37 0.06 N	70.00 -1.62 -5.82 N	74.69 -2.77 -11.00 N	66.70 -4.05 0.00 N	66.86 -4.49 -0.59 N	63.36 -5.22 -0.38 N	61.52 -4.97 -1.77 N	60.64 -5.32 -0.54 N	59.20 -5.80 0.00 N	61.59 -5.05 0.00 N	53.71 -4.89 0.00 N	64.29 -4.67 0.00 N	63.97 -4.08 0.00 N	168.42 -9.30 0.00 N	74.46 -3.98 0.00 N	65.85 -4.56 0.00 N	61.90 -4.50 0.00 N	59.78 -4.62 0.00 N	63.97 -6.17 0.00 N
PLEASANTVLY___LBMP 24000	54.80 3.34 0.00 N	67.15 4.06 0.00 N	62.61 2.84 -16.68 N	55.51 3.46 0.00 N	63.12 3.92 0.00 N	59.43 3.72 0.00 N	64.83 4.63 0.00 N	58.67 4.43 0.00 N	76.41 5.67 0.00 N	79.06 5.65 -1.69 N	75.27 5.37 -7.89 N	77.70 5.09 -2.42 N	72.87 5.03 0.00 N	69.80 4.81 0.00 N	71.35 4.71 0.00 N	62.89 4.29 0.00 N	73.77 4.82 0.00 N	73.10 5.05 0.00 N	190.88 13.17 0.00 N	84.29 5.86 0.00 N	76.01 5.59 0.00 N	71.24 4.84 0.00 N	68.97 4.58 0.00 N	74.64 4.50 0.00 N
POLETTI___ 23519	55.26 3.81 0.00 N	67.69 4.59 0.00 N	62.40 3.20 -16.12 N	56.02 3.96 0.00 N	63.72 4.52 0.00 N	60.08 4.37 0.00 N	65.60 5.40 0.00 N	59.37 5.14 0.00 N	77.29 6.54 0.00 N	79.90 6.58 -2.56 N	76.07 6.24 -1.64 N	78.25 5.90 -7.64 N	73.57 5.81 -2.34 N	70.59 5.59 0.00 N	72.14 5.51 0.00 N	63.60 5.00 0.00 N	74.56 5.61 0.00 N	73.77 5.72 0.00 N	192.37 14.66 0.00 N	84.88 6.45 0.00 N	76.51 6.10 0.00 N	71.69 5.28 0.00 N	69.44 5.05 0.00 N	75.27 5.12 0.00 N
PORT_JEFF_3 23555	65.16 4.60 -9.10 N	71.17 5.93 -2.14 N	63.33 4.13 -16.12 N	57.06 5.00 0.00 N	64.93 5.73 0.00 N	60.86 5.16 0.00 N	70.96 6.58 -4.18 N	75.75 6.33 -15.18 N	79.02 7.47 -0.80 N	82.06 7.35 -3.95 N	81.12 7.14 -5.78 N	88.42 6.64 -17.06 N	80.54 6.73 -8.39 N	79.76 6.70 -8.07 N	79.32 6.64 -6.05 N	82.97 6.10 -18.28 N	75.67 6.06 -0.66 N	78.91 6.56 -4.30 N	193.45 15.72 -0.01 N	85.37 6.94 0.00 N	77.41 6.99 0.00 N	108.14 6.43 -35.31 N	77.40 6.22 -6.79 N	76.94 6.29 -0.50 N

PORT_JEFF_4 23616	65.16 4.61 -9.10 N	71.17 5.93 -2.14 N	63.33 4.13 -16.12 N	57.06 5.00 0.00 N	64.93 5.73 0.00 N	60.86 5.16 0.00 N	70.97 6.58 -4.18 N	75.75 6.33 -15.18 N	79.03 7.48 -0.80 N	82.06 7.35 -3.95 N	81.13 7.15 -5.78 N	88.42 6.64 -17.06 N	80.54 6.73 -8.39 N	79.76 6.70 -8.07 N	79.33 6.65 -6.05 N	82.98 6.10 -18.28 N	75.67 6.06 -0.66 N	78.91 6.56 -4.30 N	193.45 15.73 -0.01 N	85.38 6.95 0.00 N	77.42 7.00 0.00 N	108.14 6.43 -35.31 N	77.41 6.23 -6.79 N	76.94 6.29 -0.50 N
PORT_JEFF_IC 23713	65.31 4.75 -9.10 N	71.33 6.09 -2.14 N	63.43 4.23 -16.12 N	57.19 5.13 0.00 N	65.10 5.90 0.00 N	61.03 5.33 0.00 N	71.16 6.78 -4.18 N	75.93 6.52 -15.18 N	79.30 7.75 -0.80 N	82.29 7.58 -3.95 N	81.39 7.41 -5.78 N	88.66 6.88 -17.06 N	80.77 6.96 -8.39 N	79.99 6.93 -8.07 N	79.57 6.89 -6.05 N	83.16 6.28 -18.28 N	75.76 6.15 -0.66 N	79.05 6.70 -4.30 N	193.88 16.16 -0.01 N	85.57 7.15 0.00 N	77.56 7.15 0.00 N	108.29 6.58 -35.31 N	77.63 6.45 -6.79 N	77.16 6.52 -0.50 N
PPL PILGRIM_ST_GT1 24216	65.50 4.95 -9.10 N	71.45 6.22 -2.14 N	63.53 4.33 -16.12 N	57.30 5.25 0.00 N	65.21 6.02 0.00 N	61.27 5.56 0.00 N	71.40 7.02 -4.18 N	76.13 6.71 -15.18 N	79.58 8.04 -0.80 N	82.68 7.97 -3.95 N	81.73 7.75 -5.78 N	89.00 7.21 -17.06 N	81.10 7.29 -8.39 N	80.28 7.21 -8.07 N	79.85 7.17 -6.05 N	83.37 6.49 -18.28 N	75.74 6.13 -0.66 N	78.95 6.60 -4.30 N	193.82 16.10 -0.01 N	85.58 7.16 0.00 N	77.55 7.13 0.00 N	108.27 6.55 -35.31 N	77.70 6.51 -6.79 N	77.17 6.52 -0.50 N
PPL PILGRIM_ST_GT2 24217	65.50 4.95 -9.10 N	71.45 6.22 -2.14 N	63.53 4.33 -16.12 N	57.30 5.25 0.00 N	65.21 6.02 0.00 N	61.27 5.56 0.00 N	71.40 7.02 -4.18 N	76.13 6.71 -15.18 N	79.58 8.04 -0.80 N	82.68 7.97 -3.95 N	81.73 7.75 -5.78 N	89.00 7.21 -17.06 N	81.10 7.29 -8.39 N	80.28 7.21 -8.07 N	79.85 7.17 -6.05 N	83.37 6.49 -18.28 N	75.74 6.13 -0.66 N	78.95 6.60 -4.30 N	193.82 16.10 -0.01 N	85.58 7.16 0.00 N	77.55 7.13 0.00 N	108.27 6.55 -35.31 N	77.70 6.51 -6.79 N	77.17 6.52 -0.50 N
PPL_SHRM_GT3 24213	64.98 4.42 -9.10 N	71.16 5.92 -2.14 N	63.33 4.13 -16.12 N	57.05 5.00 0.00 N	64.95 5.76 0.00 N	60.68 4.97 0.00 N	70.76 6.38 -4.18 N	75.59 6.17 -15.18 N	78.93 7.39 -0.80 N	82.08 7.37 -3.95 N	81.21 7.23 -5.78 N	88.47 6.68 -17.06 N	80.54 6.73 -8.39 N	79.72 6.66 -8.07 N	79.28 6.60 -6.05 N	82.90 6.02 -18.28 N	75.47 5.86 -0.66 N	78.79 6.44 -4.30 N	193.51 15.78 -0.01 N	85.38 6.95 0.00 N	77.33 6.92 0.00 N	108.11 6.40 -35.31 N	77.34 6.16 -6.79 N	76.76 6.11 -0.50 N
PPL_SHRM_GT4 24214	64.98 4.42 -9.10 N	71.16 5.92 -2.14 N	63.33 4.13 -16.12 N	57.05 5.00 0.00 N	64.95 5.76 0.00 N	60.68 4.97 0.00 N	70.76 6.38 -4.18 N	75.59 6.17 -15.18 N	78.93 7.39 -0.80 N	82.08 7.37 -3.95 N	81.21 7.23 -5.78 N	88.47 6.68 -17.06 N	80.54 6.73 -8.39 N	79.72 6.66 -8.07 N	79.28 6.60 -6.05 N	82.90 6.02 -18.28 N	75.47 5.86 -0.66 N	78.79 6.44 -4.30 N	193.51 15.78 -0.01 N	85.38 6.95 0.00 N	77.33 6.92 0.00 N	108.11 6.40 -35.31 N	77.34 6.16 -6.79 N	76.76 6.11 -0.50 N
PROJECT___ORANGE 1 24174	50.25 -1.20 0.00 N	61.40 -1.70 0.00 N	43.20 -1.16 -1.28 N	50.65 -1.41 0.00 N	57.62 -1.58 0.00 N	54.28 -1.43 0.00 N	59.16 -1.04 0.00 N	53.59 -0.64 0.00 N	70.03 -0.71 0.00 N	70.23 -0.73 -0.20 N	67.49 -0.83 -0.13 N	64.52 -0.80 -0.60 N	64.73 -0.87 -0.19 N	64.02 -0.98 0.00 N	65.75 -0.88 0.00 N	57.69 -0.90 0.00 N	68.16 -0.79 0.00 N	67.48 -0.56 0.00 N	177.02 -0.69 0.00 N	78.06 -0.37 0.00 N	69.78 -0.63 0.00 N	65.61 -0.79 0.00 N	63.42 -0.97 0.00 N	68.73 -1.42 0.00 N
PROJECT___ORANGE 2 24166	50.25 -1.20 0.00 N	61.40 -1.70 0.00 N	43.20 -1.16 -1.28 N	50.65 -1.41 0.00 N	57.62 -1.58 0.00 N	54.28 -1.43 0.00 N	59.16 -1.04 0.00 N	53.59 -0.64 0.00 N	70.03 -0.71 0.00 N	70.23 -0.73 -0.20 N	67.49 -0.83 -0.13 N	64.52 -0.80 -0.60 N	64.73 -0.87 -0.19 N	64.02 -0.98 0.00 N	65.75 -0.88 0.00 N	57.69 -0.90 0.00 N	68.16 -0.79 0.00 N	67.48 -0.56 0.00 N	177.02 -0.69 0.00 N	78.06 -0.37 0.00 N	69.78 -0.63 0.00 N	65.61 -0.79 0.00 N	63.42 -0.97 0.00 N	68.73 -1.42 0.00 N
PYRITES___HYD 24023	51.10 -0.36 0.00 N	62.83 -0.27 0.00 N	42.77 -0.31 0.00 N	51.66 -0.40 0.00 N	58.79 -0.41 0.00 N	55.52 -0.18 0.00 N	59.38 -0.83 0.00 N	53.04 -1.20 0.00 N	68.66 -2.09 0.00 N	68.73 -2.03 0.00 N	66.34 -1.86 0.00 N	62.91 -1.81 0.00 N	64.45 -0.96 0.00 N	64.36 -0.64 0.00 N	66.15 -0.48 0.00 N	58.11 -0.49 0.00 N	68.39 -0.56 0.00 N	67.04 -1.01 0.00 N	173.00 -4.71 0.00 N	76.34 -2.09 0.00 N	68.32 -2.10 0.00 N	64.75 -1.66 0.00 N	62.97 -1.43 0.00 N	69.83 -0.32 0.00 N
RAMAPO___LBMP 323565	54.89 3.43 0.00 N	67.16 4.06 0.00 N	61.51 2.78 -15.65 N	55.45 3.39 0.00 N	63.07 3.87 0.00 N	59.44 3.74 0.00 N	64.99 4.78 0.00 N	58.84 4.60 0.00 N	76.61 5.86 0.00 N	79.09 5.85 -2.49 N	75.27 5.48 -1.59 N	77.27 5.15 -7.40 N	72.75 5.06 -2.27 N	69.78 4.79 0.00 N	71.37 4.74 0.00 N	62.87 4.27 0.00 N	73.79 4.84 0.00 N	73.13 5.08 0.00 N	191.25 13.54 0.00 N	84.56 6.13 0.00 N	76.20 5.78 0.00 N	71.35 4.95 0.00 N	69.00 4.60 0.00 N	74.68 4.54 0.00 N
RANKINE____ 23646	46.58 -4.87 0.00 N	56.46 -6.64 0.00 N	40.97 -4.75 -2.64 N	46.31 -5.74 0.00 N	52.90 -6.29 0.00 N	49.51 -6.19 0.00 N	54.79 -5.42 0.00 N	49.98 -4.26 0.00 N	65.50 -5.25 0.00 N	65.48 -5.69 -0.42 N	62.27 -6.20 -0.27 N	59.86 -6.11 -1.25 N	59.67 -6.13 -0.38 N	58.89 -6.11 0.00 N	61.34 -5.30 0.00 N	53.42 -5.18 0.00 N	64.74 -4.21 0.00 N	64.36 -3.69 0.00 N	169.37 -8.34 0.00 N	74.84 -3.59 0.00 N	65.94 -4.47 0.00 N	62.01 -4.40 0.00 N	59.55 -4.85 0.00 N	63.89 -6.25 0.00 N
RAVENSWOOD_GT2_1 24244	55.28 3.83 0.00 N	67.69 4.60 0.00 N	62.40 3.20 -16.12 N	56.00 3.94 0.00 N	63.70 4.50 0.00 N	60.06 4.35 0.00 N	65.57 5.37 0.00 N	59.36 5.12 0.00 N	77.28 6.53 0.00 N	79.88 6.56 -2.56 N	76.05 6.22 -1.64 N	78.23 5.88 -7.64 N	73.56 5.80 -2.34 N	70.58 5.58 0.00 N	72.12 5.49 0.00 N	63.59 4.99 0.00 N	74.58 5.62 0.00 N	73.83 5.78 0.00 N	192.61 14.90 0.00 N	85.07 6.64 0.00 N	76.70 6.29 0.00 N	71.82 5.41 0.00 N	69.54 5.14 0.00 N	75.31 5.16 0.00 N
RAVENSWOOD_GT2_2 24245	55.28 3.83 0.00 N	67.69 4.60 0.00 N	62.40 3.20 -16.12 N	56.00 3.94 0.00 N	63.70 4.50 0.00 N	60.06 4.35 0.00 N	65.57 5.37 0.00 N	59.36 5.12 0.00 N	77.28 6.53 0.00 N	79.88 6.56 -2.56 N	76.05 6.22 -1.64 N	78.23 5.88 -7.64 N	73.56 5.80 -2.34 N	70.58 5.58 0.00 N	72.12 5.49 0.00 N	63.59 4.99 0.00 N	74.58 5.62 0.00 N	73.83 5.78 0.00 N	192.61 14.90 0.00 N	85.07 6.64 0.00 N	76.70 6.29 0.00 N	71.82 5.41 0.00 N	69.54 5.14 0.00 N	75.31 5.16 0.00 N
RAVENSWOOD_GT2_3 24246	55.34 3.88 0.00 N	67.74 4.65 0.00 N	62.43 3.23 -16.12 N	56.04 3.99 0.00 N	63.75 4.56 0.00 N	60.10 4.40 0.00 N	65.63 5.42 0.00 N	59.41 5.17 0.00 N	77.35 6.60 0.00 N	79.95 6.63 -2.56 N	76.12 6.29 -1.64 N	78.30 5.94 -7.64 N	73.63 5.87 -2.34 N	70.64 5.65 0.00 N	72.20 5.57 0.00 N	63.65 5.05 0.00 N	74.65 5.69 0.00 N	73.89 5.85 0.00 N	192.85 15.14 0.00 N	85.19 6.76 0.00 N	76.77 6.36 0.00 N	71.89 5.49 0.00 N	69.60 5.21 0.00 N	75.38 5.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	55.34 3.88 0.00 N	67.74 4.65 0.00 N	62.43 3.23 -16.12 N	56.04 3.99 0.00 N	63.75 4.56 0.00 N	60.10 4.40 0.00 N	65.63 5.42 0.00 N	59.41 5.17 0.00 N	77.35 6.60 0.00 N	79.95 6.63 -2.56 N	76.12 6.29 -1.64 N	78.30 5.94 -7.64 N	73.63 5.87 -2.34 N	70.64 5.65 0.00 N	72.20 5.57 0.00 N	63.65 5.05 0.00 N	74.65 5.69 0.00 N	73.89 5.85 0.00 N	192.85 15.14 0.00 N	85.19 6.76 0.00 N	76.77 6.36 0.00 N	71.89 5.49 0.00 N	69.60 5.21 0.00 N	75.38 5.23 0.00 N	
RAVENSWOOD_GT3_1 24248	55.28 3.83 0.00 N	67.70 4.61 0.00 N	62.40 3.20 -16.12 N	56.00 3.95 0.00 N	63.70 4.50 0.00 N	60.06 4.35 0.00 N	65.57 5.37 0.00 N	59.36 5.12 0.00 N	77.28 6.53 0.00 N	79.88 6.56 -2.56 N	76.05 6.22 -1.64 N	78.23 5.88 -7.64 N	73.56 5.80 -2.34 N	70.58 5.58 0.00 N	72.12 5.49 0.00 N	63.60 5.00 0.00 N	74.58 5.62 0.00 N	73.83 5.78 0.00 N	192.61 14.90 0.00 N	85.07 6.64 0.00 N	76.70 6.29 0.00 N	71.82 5.42 0.00 N	69.54 5.14 0.00 N	75.32 5.17 0.00 N	
RAVENSWOOD_GT3_2 24249	55.28 3.83 0.00 N	67.70 4.61 0.00 N	62.40 3.20 -16.12 N	56.00 3.95 0.00 N	63.70 4.50 0.00 N	60.06 4.35 0.00 N	65.57 5.37 0.00 N	59.36 5.12 0.00 N	77.28 6.53 0.00 N	79.88 6.56 -2.56 N	76.05 6.22 -1.64 N	78.23 5.88 -7.64 N	73.56 5.80 -2.34 N	70.58 5.58 0.00 N	72.12 5.49 0.00 N	63.60 5.00 0.00 N	74.58 5.62 0.00 N	73.83 5.78 0.00 N	192.61 14.90 0.00 N	85.07 6.64 0.00 N	76.70 6.29 0.00 N	71.82 5.42 0.00 N	69.54 5.14 0.00 N	75.32 5.17 0.00 N	
RAVENSWOOD_GT3_3 24250	55.36 3.90 0.00 N	67.78 4.69 0.00 N	62.46 3.26 -16.12 N	56.07 4.02 0.00 N	63.78 4.59 0.00 N	60.13 4.42 0.00 N	65.67 5.46 0.00 N	59.43 5.20 0.00 N	77.42 6.67 0.00 N	79.99 6.68 -2.56 N	76.15 6.32 -1.64 N	78.34 5.98 -7.64 N	73.66 5.90 -2.34 N	70.69 5.70 0.00 N	72.26 5.63 0.00 N	63.68 5.08 0.00 N	74.69 5.73 0.00 N	73.95 5.90 0.00 N	192.96 15.25 0.00 N	85.22 6.80 0.00 N	76.82 6.40 0.00 N	71.94 5.53 0.00 N	69.63 5.24 0.00 N	75.41 5.27 0.00 N	
RAVENSWOOD_GT3_4 24251	55.36 3.90 0.00 N	67.78 4.69 0.00 N	62.46 3.26 -16.12 N	56.07 4.02 0.00 N	63.78 4.59 0.00 N	60.13 4.42 0.00 N	65.67 5.46 0.00 N	59.43 5.20 0.00 N	77.42 6.67 0.00 N	79.99 6.68 -2.56 N	76.15 6.32 -1.64 N	78.34 5.98 -7.64 N	73.66 5.90 -2.34 N	70.69 5.70 0.00 N	72.26 5.63 0.00 N	63.68 5.08 0.00 N	74.69 5.73 0.00 N	73.95 5.90 0.00 N	192.96 15.25 0.00 N	85.22 6.80 0.00 N	76.82 6.40 0.00 N	71.94 5.53 0.00 N	69.63 5.24 0.00 N	75.41 5.27 0.00 N	
RAVENSWOOD_GT_1 23729	55.26 3.80 0.00 N	67.63 4.53 0.00 N	62.37 3.17 -16.12 N	55.98 3.93 0.00 N	63.67 4.47 0.00 N	60.04 4.33 0.00 N	65.51 5.31 0.00 N	59.31 5.08 0.00 N	77.20 6.46 0.00 N	79.73 6.41 -2.56 N	75.92 6.08 -1.64 N	78.11 5.75 -7.64 N	73.43 5.67 -2.34 N	70.53 5.54 0.00 N	72.04 5.40 0.00 N	63.54 4.94 0.00 N	74.50 5.55 0.00 N	73.73 5.68 0.00 N	191.91 14.20 0.00 N	84.99 6.56 0.00 N	76.62 6.21 0.00 N	71.76 5.35 0.00 N	69.48 5.09 0.00 N	75.28 5.13 0.00 N	
RAVENSWOOD_GT_10 24258	55.30 3.84 0.00 N	67.71 4.61 0.00 N	62.41 3.21 -16.12 N	56.00 3.95 0.00 N	63.70 4.51 0.00 N	60.06 4.36 0.00 N	65.58 5.38 0.00 N	59.36 5.12 0.00 N	77.28 6.53 0.00 N	79.89 6.58 -2.56 N	76.06 6.22 -1.64 N	78.23 5.88 -7.64 N	73.56 5.80 -2.34 N	70.58 5.58 0.00 N	72.14 5.51 0.00 N	63.60 5.00 0.00 N	74.58 5.63 0.00 N	73.83 5.78 0.00 N	192.69 14.98 0.00 N	85.11 6.68 0.00 N	76.70 6.29 0.00 N	71.84 5.43 0.00 N	69.54 5.15 0.00 N	75.32 5.18 0.00 N	
RAVENSWOOD_GT_11 24259	55.30 3.84 0.00 N	67.71 4.61 0.00 N	62.41 3.21 -16.12 N	56.00 3.95 0.00 N	63.70 4.51 0.00 N	60.06 4.36 0.00 N	65.58 5.38 0.00 N	59.36 5.12 0.00 N	77.28 6.53 0.00 N	79.89 6.58 -2.56 N	76.06 6.22 -1.64 N	78.23 5.88 -7.64 N	73.56 5.80 -2.34 N	70.58 5.58 0.00 N	72.14 5.51 0.00 N	63.60 5.00 0.00 N	74.58 5.63 0.00 N	73.83 5.78 0.00 N	192.69 14.98 0.00 N	85.11 6.68 0.00 N	76.70 6.29 0.00 N	71.84 5.43 0.00 N	69.54 5.15 0.00 N	75.32 5.18 0.00 N	
RAVENSWOOD_GT_4 24252	55.30 3.85 0.00 N	67.72 4.62 0.00 N	62.41 3.21 -16.12 N	56.02 3.96 0.00 N	63.71 4.52 0.00 N	60.07 4.36 0.00 N	65.60 5.39 0.00 N	59.37 5.14 0.00 N	77.30 6.56 0.00 N	79.92 6.60 -2.56 N	76.08 6.24 -1.64 N	78.27 5.91 -7.64 N	73.59 5.83 -2.34 N	70.60 5.60 0.00 N	72.17 5.53 0.00 N	63.61 5.01 0.00 N	74.60 5.65 0.00 N	73.85 5.80 0.00 N	192.81 15.10 0.00 N	85.13 6.70 0.00 N	76.72 6.30 0.00 N	71.86 5.46 0.00 N	69.55 5.16 0.00 N	75.33 5.19 0.00 N	
RAVENSWOOD_GT_5 24254	55.30 3.85 0.00 N	67.72 4.62 0.00 N	62.41 3.21 -16.12 N	56.02 3.96 0.00 N	63.71 4.52 0.00 N	60.07 4.36 0.00 N	65.60 5.39 0.00 N	59.37 5.14 0.00 N	77.30 6.56 0.00 N	79.92 6.60 -2.56 N	76.08 6.24 -1.64 N	78.27 5.91 -7.64 N	73.59 5.83 -2.34 N	70.60 5.60 0.00 N	72.17 5.53 0.00 N	63.61 5.01 0.00 N	74.60 5.65 0.00 N	73.85 5.80 0.00 N	192.81 15.10 0.00 N	85.13 6.70 0.00 N	76.72 6.30 0.00 N	71.86 5.46 0.00 N	69.55 5.16 0.00 N	75.33 5.19 0.00 N	
RAVENSWOOD_GT_6 24253	55.30 3.85 0.00 N	67.72 4.62 0.00 N	62.41 3.21 -16.12 N	56.02 3.96 0.00 N	63.71 4.52 0.00 N	60.07 4.36 0.00 N	65.60 5.39 0.00 N	59.37 5.14 0.00 N	77.30 6.56 0.00 N	79.92 6.60 -2.56 N	76.08 6.24 -1.64 N	78.27 5.91 -7.64 N	73.59 5.83 -2.34 N	70.60 5.60 0.00 N	72.17 5.53 0.00 N	63.61 5.01 0.00 N	74.60 5.65 0.00 N	73.85 5.80 0.00 N	192.81 15.10 0.00 N	85.13 6.70 0.00 N	76.72 6.30 0.00 N	71.86 5.46 0.00 N	69.55 5.16 0.00 N	75.33 5.19 0.00 N	
RAVENSWOOD_GT_7 24255	55.30 3.85 0.00 N	67.72 4.62 0.00 N	62.41 3.21 -16.12 N	56.02 3.96 0.00 N	63.71 4.52 0.00 N	60.07 4.36 0.00 N	65.60 5.39 0.00 N	59.37 5.14 0.00 N	77.30 6.56 0.00 N	79.92 6.60 -2.56 N	76.08 6.24 -1.64 N	78.27 5.91 -7.64 N	73.59 5.83 -2.34 N	70.60 5.60 0.00 N	72.17 5.53 0.00 N	63.61 5.01 0.00 N	74.60 5.65 0.00 N	73.85 5.80 0.00 N	192.81 15.10 0.00 N	85.13 6.70 0.00 N	76.72 6.30 0.00 N	71.86 5.46 0.00 N	69.55 5.16 0.00 N	75.33 5.19 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.30 3.84 0.00 N	67.71 4.61 0.00 N	62.41 3.21 -16.12 N	56.00 3.95 0.00 N	63.70 4.51 0.00 N	60.06 4.36 0.00 N	65.58 5.38 0.00 N	59.36 5.12 0.00 N	77.28 6.53 0.00 N	79.89 6.58 -2.56 N	76.06 6.22 -1.64 N	78.23 5.88 -7.64 N	73.56 5.80 -2.34 N	70.58 5.58 0.00 N	72.14 5.51 0.00 N	63.60 5.00 0.00 N	74.58 5.63 0.00 N	73.83 5.78 0.00 N	192.69 14.98 0.00 N	85.11 6.68 0.00 N	76.70 6.29 0.00 N	71.84 5.43 0.00 N	69.54 5.15 0.00 N	75.32 5.18 0.00 N	
RAVENSWOOD_GT_9	55.30	67.71	62.41	56.00	63.70	60.06	65.58	59.36	77.28	79.89	76.06	78.23	73.56	70.58	72.14	63.60	74.58	73.83	192.69	85.11	76.70	71.84	69.54	75.32	

24257	3.84 0.00 N	4.61 0.00 N	3.21 -16.12 N	3.95 0.00 N	4.51 0.00 N	4.36 0.00 N	5.38 0.00 N	5.12 0.00 N	6.53 0.00 N	6.58 -2.56 N	6.22 -1.64 N	5.88 -7.64 N	5.80 -2.34 N	5.58 0.00 N	5.51 0.00 N	5.00 0.00 N	5.63 0.00 N	5.78 0.00 N	14.98 0.00 N	6.68 0.00 N	6.29 0.00 N	5.43 0.00 N	5.15 0.00 N	5.18 0.00 N
RAVENSWOOD____1 23533	55.26 3.80 0.00 N	67.63 4.53 0.00 N	62.37 3.17 -16.12 N	55.98 3.93 0.00 N	63.67 4.47 0.00 N	60.04 4.33 0.00 N	65.51 5.31 0.00 N	59.31 5.08 0.00 N	77.20 6.46 0.00 N	79.73 6.41 -2.56 N	75.92 6.08 -1.64 N	78.11 5.75 -7.64 N	73.43 5.67 -2.34 N	70.53 5.54 0.00 N	72.04 5.40 0.00 N	63.54 4.94 0.00 N	74.50 5.55 0.00 N	73.73 5.68 0.00 N	191.91 14.20 0.00 N	84.99 6.56 0.00 N	76.62 6.21 0.00 N	71.76 5.35 0.00 N	69.48 5.09 0.00 N	75.28 5.13 0.00 N
RAVENSWOOD____2 23534	55.18 3.72 0.00 N	67.53 4.43 0.00 N	62.29 3.09 -16.12 N	55.89 3.84 0.00 N	63.56 4.36 0.00 N	59.94 4.24 0.00 N	65.39 5.19 0.00 N	59.19 4.95 0.00 N	76.99 6.24 0.00 N	79.38 6.06 -2.56 N	75.51 5.67 -1.64 N	77.72 5.37 -7.64 N	73.04 5.28 -2.34 N	70.20 5.20 0.00 N	71.72 5.09 0.00 N	63.27 4.67 0.00 N	74.18 5.23 0.00 N	73.30 5.25 0.00 N	190.66 12.95 0.00 N	84.40 5.97 0.00 N	76.19 5.78 0.00 N	71.41 5.01 0.00 N	69.26 4.86 0.00 N	75.16 5.02 0.00 N
RAVENSWOOD____3 23535	55.30 3.85 0.00 N	67.71 4.61 0.00 N	62.41 3.21 -16.12 N	56.01 3.96 0.00 N	63.71 4.52 0.00 N	60.06 4.36 0.00 N	65.58 5.38 0.00 N	59.36 5.12 0.00 N	77.29 6.54 0.00 N	79.89 6.58 -2.56 N	76.06 6.22 -1.64 N	78.23 5.88 -7.64 N	73.56 5.80 -2.34 N	70.59 5.59 0.00 N	72.14 5.51 0.00 N	63.60 5.00 0.00 N	74.58 5.63 0.00 N	73.83 5.78 0.00 N	192.62 14.92 0.00 N	85.11 6.68 0.00 N	76.70 6.29 0.00 N	71.84 5.44 0.00 N	69.54 5.15 0.00 N	75.32 5.18 0.00 N
RAVENSWOOD____4 23820	55.26 3.80 0.00 N	67.63 4.53 0.00 N	62.37 3.17 -16.12 N	55.98 3.93 0.00 N	63.67 4.47 0.00 N	60.04 4.33 0.00 N	65.51 5.31 0.00 N	59.31 5.08 0.00 N	77.20 6.46 0.00 N	79.73 6.41 -2.56 N	75.92 6.08 -1.64 N	78.11 5.75 -7.64 N	73.43 5.67 -2.34 N	70.53 5.54 0.00 N	72.04 5.40 0.00 N	63.54 4.94 0.00 N	74.50 5.55 0.00 N	73.73 5.68 0.00 N	191.91 14.20 0.00 N	84.99 6.56 0.00 N	76.62 6.21 0.00 N	71.76 5.35 0.00 N	69.48 5.09 0.00 N	75.28 5.13 0.00 N
RCPL_TRUST____DRP 24196	55.36 3.90 0.00 N	67.80 4.71 0.00 N	62.47 3.27 -16.12 N	56.10 4.05 0.00 N	63.81 4.62 0.00 N	60.17 4.46 0.00 N	65.72 5.52 0.00 N	59.48 5.25 0.00 N	77.46 6.72 0.00 N	80.07 6.75 -2.56 N	76.25 6.41 -1.64 N	78.42 6.06 -7.64 N	73.72 5.96 -2.34 N	70.74 5.75 0.00 N	72.31 5.68 0.00 N	63.72 5.12 0.00 N	74.74 5.79 0.00 N	73.99 5.95 0.00 N	193.13 15.42 0.00 N	85.27 6.84 0.00 N	76.84 6.43 0.00 N	71.94 5.54 0.00 N	69.64 5.25 0.00 N	75.42 5.28 0.00 N
RENSSELAER____COGEN 23796	54.07 2.62 0.00 N	66.39 3.29 0.00 N	65.89 2.41 -20.40 N	54.92 2.87 0.00 N	62.41 3.22 0.00 N	58.60 2.90 0.00 N	63.71 3.51 0.00 N	57.61 3.37 0.00 N	75.10 4.36 0.00 N	78.42 4.42 -3.24 N	74.50 4.23 -2.07 N	78.45 4.08 -9.65 N	72.46 4.08 -2.96 N	68.83 3.84 0.00 N	70.32 3.69 0.00 N	62.00 3.40 0.00 N	72.78 3.83 0.00 N	72.16 4.12 0.00 N	188.46 10.75 0.00 N	83.08 4.65 0.00 N	74.89 4.48 0.00 N	70.25 3.85 0.00 N	68.08 3.69 0.00 N	73.62 3.47 0.00 N
REVERE_CPPR_DRP 24186	51.83 0.37 0.00 N	63.34 0.24 0.00 N	43.54 0.14 -0.33 N	52.21 0.15 0.00 N	59.37 0.17 0.00 N	56.10 0.39 0.00 N	61.14 0.94 0.00 N	55.44 1.21 0.00 N	72.61 1.86 0.00 N	72.73 1.92 -0.05 N	70.00 1.77 -0.03 N	66.50 1.62 -0.15 N	67.04 1.57 -0.05 N	66.40 1.41 0.00 N	68.13 1.49 0.00 N	59.79 1.19 0.00 N	70.58 1.63 0.00 N	69.88 1.83 0.00 N	183.57 5.86 0.00 N	80.86 2.43 0.00 N	72.30 1.89 0.00 N	67.85 1.44 0.00 N	65.49 1.10 0.00 N	70.97 0.83 0.00 N
ROCHESTER_9_IC 23652	49.01 -2.45 0.00 N	59.57 -3.53 0.00 N	42.48 -2.50 -1.90 N	49.02 -3.04 0.00 N	55.92 -3.28 0.00 N	52.46 -3.24 0.00 N	57.70 -2.50 0.00 N	52.63 -1.61 0.00 N	68.93 -1.81 0.00 N	69.11 -1.95 -0.30 N	66.12 -2.27 -0.19 N	63.27 -2.34 -0.90 N	63.35 -2.35 -0.28 N	62.63 -2.37 0.00 N	64.73 -1.91 0.00 N	56.59 -2.01 0.00 N	67.81 -1.14 0.00 N	67.33 -0.71 0.00 N	177.41 -0.31 0.00 N	78.18 -0.25 0.00 N	69.23 -1.18 0.00 N	64.97 -1.44 0.00 N	62.35 -2.04 0.00 N	66.98 -3.17 0.00 N
ROSETON____1 23587	54.69 3.23 0.00 N	66.99 3.89 0.00 N	61.86 2.72 -16.06 N	55.36 3.31 0.00 N	62.95 3.76 0.00 N	59.29 3.59 0.00 N	64.68 4.48 0.00 N	58.53 4.30 0.00 N	76.24 5.49 0.00 N	78.80 5.49 -2.55 N	75.02 5.19 -1.63 N	77.22 4.90 -7.60 N	72.59 4.85 -2.33 N	69.61 4.62 0.00 N	71.17 4.54 0.00 N	62.71 4.11 0.00 N	73.59 4.64 0.00 N	72.90 4.85 0.00 N	190.44 12.73 0.00 N	84.11 5.69 0.00 N	75.81 5.40 0.00 N	71.07 4.67 0.00 N	68.80 4.41 0.00 N	74.46 4.32 0.00 N
ROSETON____2 23588	54.69 3.23 0.00 N	66.99 3.89 0.00 N	61.86 2.72 -16.06 N	55.36 3.31 0.00 N	62.95 3.76 0.00 N	59.29 3.59 0.00 N	64.68 4.48 0.00 N	58.53 4.30 0.00 N	76.24 5.49 0.00 N	78.80 5.49 -2.55 N	75.02 5.19 -1.63 N	77.22 4.90 -7.60 N	72.59 4.85 -2.33 N	69.61 4.62 0.00 N	71.17 4.54 0.00 N	62.71 4.11 0.00 N	73.59 4.64 0.00 N	72.90 4.85 0.00 N	190.44 12.73 0.00 N	84.11 5.69 0.00 N	75.81 5.40 0.00 N	71.07 4.67 0.00 N	68.80 4.41 0.00 N	74.46 4.32 0.00 N
RUSSELL____1 23602	48.28 -3.18 0.00 N	58.45 -4.65 0.00 N	41.97 -2.98 -1.87 N	48.52 -3.53 0.00 N	55.26 -3.93 0.00 N	51.90 -3.80 0.00 N	57.03 -3.17 0.00 N	52.20 -2.04 0.00 N	68.08 -2.66 0.00 N	68.45 -2.61 -0.30 N	65.34 -3.04 -0.19 N	62.46 -3.14 -0.88 N	62.42 -3.26 -0.27 N	61.66 -3.33 0.00 N	63.58 -3.06 0.00 N	55.77 -2.83 0.00 N	66.69 -2.26 0.00 N	66.26 -1.79 0.00 N	175.11 -2.60 0.00 N	76.95 -1.48 0.00 N	68.05 -2.37 0.00 N	63.75 -2.66 0.00 N	61.10 -3.29 0.00 N	65.45 -4.70 0.00 N
RUSSELL____2 23532	48.28 -3.18 0.00 N	58.45 -4.65 0.00 N	41.97 -2.98 -1.87 N	48.52 -3.53 0.00 N	55.26 -3.93 0.00 N	51.90 -3.80 0.00 N	57.03 -3.17 0.00 N	52.20 -2.04 0.00 N	68.08 -2.66 0.00 N	68.45 -2.61 -0.30 N	65.34 -3.04 -0.19 N	62.46 -3.14 -0.88 N	62.42 -3.26 -0.27 N	61.66 -3.33 0.00 N	63.58 -3.06 0.00 N	55.77 -2.83 0.00 N	66.69 -2.26 0.00 N	66.26 -1.79 0.00 N	175.11 -2.60 0.00 N	76.95 -1.48 0.00 N	68.05 -2.37 0.00 N	63.75 -2.66 0.00 N	61.10 -3.29 0.00 N	65.45 -4.70 0.00 N
RUSSELL____3 23549	48.65 -2.80 0.00 N	59.04 -4.06 0.00 N	42.23 -2.75 -1.90 N	48.75 -3.31 0.00 N	55.57 -3.63 0.00 N	52.17 -3.54 0.00 N	57.30 -2.91 0.00 N	52.32 -1.92 0.00 N	68.41 -2.33 0.00 N	68.65 -2.41 -0.30 N	65.65 -2.74 -0.19 N	62.81 -2.81 -0.90 N	62.83 -2.86 -0.28 N	62.11 -2.89 0.00 N	64.15 -2.48 0.00 N	56.17 -2.43 0.00 N	67.24 -1.71 0.00 N	66.78 -1.27 0.00 N	176.11 -1.60 0.00 N	77.51 -0.92 0.00 N	68.63 -1.78 0.00 N	64.36 -2.04 0.00 N	61.76 -2.64 0.00 N	66.23 -3.91 0.00 N

RUSSELL___4 23556	48.27 -3.19 0.00 N	58.45 -4.65 0.00 N	41.96 -2.98 -1.87 N	48.52 -3.53 0.00 N	55.26 -3.94 0.00 N	51.89 -3.81 0.00 N	57.02 -3.18 0.00 N	52.19 -2.05 0.00 N	68.07 -2.67 0.00 N	68.41 -2.64 -0.30 N	65.34 -3.04 -0.19 N	62.46 -3.15 -0.88 N	62.42 -3.26 -0.27 N	61.66 -3.33 0.00 N	63.57 -3.06 0.00 N	55.76 -2.84 0.00 N	66.69 -2.26 0.00 N	66.26 -1.79 0.00 N	175.11 -2.60 0.00 N	76.94 -1.49 0.00 N	68.05 -2.37 0.00 N	63.75 -2.66 0.00 N	61.11 -3.29 0.00 N	65.45 -4.69 0.00 N
RUSSELL___STATION 23914	48.65 -2.80 0.00 N	59.04 -4.06 0.00 N	42.23 -2.75 -1.90 N	48.75 -3.31 0.00 N	55.57 -3.63 0.00 N	52.17 -3.54 0.00 N	57.30 -2.91 0.00 N	52.32 -1.92 0.00 N	68.41 -2.33 0.00 N	68.65 -2.41 -0.30 N	65.65 -2.74 -0.19 N	62.81 -2.86 -0.90 N	62.83 -2.86 -0.28 N	62.11 -2.89 0.00 N	64.15 -2.48 0.00 N	56.17 -2.43 0.00 N	67.24 -1.71 0.00 N	66.78 -1.27 0.00 N	176.11 -1.60 0.00 N	77.51 -0.92 0.00 N	68.63 -1.78 0.00 N	64.36 -2.04 0.00 N	61.76 -2.64 0.00 N	66.23 -3.91 0.00 N
S SALMON___HYD 24043	50.19 -1.26 0.00 N	61.35 -1.75 0.00 N	42.90 -1.22 -1.04 N	50.56 -1.49 0.00 N	57.56 -1.63 0.00 N	54.30 -1.41 0.00 N	59.04 -1.16 0.00 N	53.49 -0.74 0.00 N	69.92 -0.83 0.00 N	70.05 -0.87 -0.16 N	67.36 -0.94 -0.10 N	64.24 -0.95 -0.48 N	64.61 -0.95 -0.15 N	63.94 -1.05 0.00 N	65.60 -1.04 0.00 N	57.53 -1.07 0.00 N	67.95 -1.00 0.00 N	67.25 -0.80 0.00 N	176.54 -1.17 0.00 N	77.76 -0.67 0.00 N	69.60 -0.81 0.00 N	65.44 -0.96 0.00 N	63.21 -1.19 0.00 N	68.56 -1.59 0.00 N
SELKIRK___II 23799	53.53 2.07 0.00 N	65.77 2.67 0.00 N	65.34 1.95 -20.31 N	54.40 2.34 0.00 N	61.82 2.62 0.00 N	58.05 2.34 0.00 N	62.76 2.55 0.00 N	56.54 2.31 0.00 N	73.51 2.77 0.00 N	76.90 2.92 -3.23 N	72.93 2.67 -2.06 N	76.92 2.59 -9.60 N	70.93 2.57 -2.95 N	67.35 2.35 0.00 N	68.84 2.20 0.00 N	60.68 2.08 0.00 N	71.21 2.25 0.00 N	70.51 2.46 0.00 N	184.06 6.34 0.00 N	81.16 2.73 0.00 N	73.19 2.77 0.00 N	68.74 2.33 0.00 N	66.68 2.28 0.00 N	72.21 2.07 0.00 N
SELKIRK___I 23801	53.46 2.00 0.00 N	65.65 2.55 0.00 N	65.17 1.85 -20.25 N	54.27 2.22 0.00 N	61.68 2.49 0.00 N	57.93 2.22 0.00 N	62.62 2.42 0.00 N	56.56 2.33 0.00 N	73.70 2.95 0.00 N	77.01 3.03 -3.22 N	73.10 2.85 -2.05 N	77.04 2.74 -9.58 N	71.06 2.70 -2.94 N	67.48 2.48 0.00 N	68.98 2.34 0.00 N	60.78 2.18 0.00 N	71.34 2.38 0.00 N	70.64 2.60 0.00 N	184.50 6.79 0.00 N	81.35 2.93 0.00 N	73.34 2.93 0.00 N	68.85 2.45 0.00 N	66.75 2.35 0.00 N	72.34 2.20 0.00 N
SENECA OSWGO___HYD 24041	50.16 -1.29 0.00 N	61.39 -1.71 0.00 N	43.13 -1.17 -1.22 N	50.64 -1.42 0.00 N	57.63 -1.56 0.00 N	54.27 -1.43 0.00 N	59.08 -1.12 0.00 N	53.52 -0.72 0.00 N	69.93 -0.81 0.00 N	70.11 -0.84 -0.19 N	67.41 -0.91 -0.12 N	64.42 -0.88 -0.58 N	64.63 -0.96 -0.18 N	63.96 -1.04 0.00 N	65.65 -0.98 0.00 N	57.65 -0.95 0.00 N	68.09 -0.86 0.00 N	67.41 -0.63 0.00 N	176.85 -0.86 0.00 N	77.96 -0.47 0.00 N	69.73 -0.68 0.00 N	65.56 -0.85 0.00 N	63.33 -1.07 0.00 N	68.58 -1.56 0.00 N
SENECA___ENERGY 23797	49.13 -2.33 0.00 N	59.93 -3.16 0.00 N	42.92 -2.18 -2.02 N	49.43 -2.62 0.00 N	56.31 -2.89 0.00 N	53.14 -2.57 0.00 N	58.24 -1.96 0.00 N	52.87 -1.37 0.00 N	69.11 -1.64 0.00 N	69.74 -1.34 -0.32 N	67.05 -1.35 -0.20 N	64.31 -1.36 -0.95 N	64.25 -1.45 -0.29 N	63.30 -1.70 0.00 N	65.09 -1.54 0.00 N	56.87 -1.73 0.00 N	67.36 -1.60 0.00 N	66.80 -1.25 0.00 N	175.75 -1.97 0.00 N	77.45 -0.98 0.00 N	68.96 -1.45 0.00 N	64.72 -1.68 0.00 N	62.38 -2.01 0.00 N	67.22 -2.92 0.00 N
SHOEMAKER___GT 23640	54.36 2.90 0.00 N	66.57 3.48 0.00 N	60.18 2.40 -14.70 N	54.99 2.94 0.00 N	62.54 3.34 0.00 N	58.93 3.22 0.00 N	64.29 4.09 0.00 N	58.19 3.95 0.00 N	75.81 5.07 0.00 N	78.16 5.07 -2.34 N	74.44 4.75 -1.49 N	76.15 4.48 -6.95 N	71.95 4.41 -2.13 N	69.16 4.16 0.00 N	70.74 4.11 0.00 N	62.29 3.69 0.00 N	73.15 4.20 0.00 N	72.47 4.42 0.00 N	189.49 11.78 0.00 N	83.71 5.28 0.00 N	75.40 4.99 0.00 N	70.71 4.30 0.00 N	68.40 4.01 0.00 N	74.07 3.92 0.00 N
SHOREHAM_IC_1 23715	64.98 4.42 -9.10 N	71.16 5.92 -2.14 N	63.33 4.13 -16.12 N	57.05 5.00 0.00 N	64.95 5.76 0.00 N	60.68 4.97 0.00 N	70.76 6.38 -4.18 N	75.59 6.17 -15.18 N	78.93 7.39 -0.80 N	82.08 7.37 -3.95 N	81.21 7.23 -5.78 N	88.47 6.68 -17.06 N	80.54 6.73 -8.39 N	79.72 6.66 -8.07 N	79.28 6.60 -6.05 N	82.90 6.02 -18.28 N	75.47 5.86 -0.66 N	78.79 6.44 -4.30 N	193.51 15.78 -0.01 N	85.38 6.95 0.00 N	77.33 6.92 0.00 N	108.11 6.40 -35.31 N	77.34 6.16 -6.79 N	76.76 6.11 -0.50 N
SHOREHAM_IC_2 23716	64.98 4.42 -9.10 N	71.16 5.92 -2.14 N	63.33 4.13 -16.12 N	57.05 5.00 0.00 N	64.95 5.76 0.00 N	60.68 4.97 0.00 N	70.76 6.38 -4.18 N	75.59 6.17 -15.18 N	78.93 7.39 -0.80 N	82.08 7.37 -3.95 N	81.21 7.23 -5.78 N	88.47 6.68 -17.06 N	80.54 6.73 -8.39 N	79.72 6.66 -8.07 N	79.28 6.60 -6.05 N	82.90 6.02 -18.28 N	75.47 5.86 -0.66 N	78.79 6.44 -4.30 N	193.51 15.78 -0.01 N	85.38 6.95 0.00 N	77.33 6.92 0.00 N	108.11 6.40 -35.31 N	77.34 6.16 -6.79 N	76.76 6.11 -0.50 N
SISSONVILLE___ 23735	50.41 -1.05 0.00 N	61.93 -1.17 0.00 N	42.16 -0.92 0.00 N	50.91 -1.14 0.00 N	57.95 -1.24 0.00 N	54.68 -1.03 0.00 N	58.42 -1.78 0.00 N	52.15 -2.09 0.00 N	67.32 -3.43 0.00 N	67.38 -3.38 0.00 N	65.03 -3.17 0.00 N	61.70 -3.02 0.00 N	63.36 -2.06 0.00 N	63.27 -1.72 0.00 N	65.03 -1.60 0.00 N	57.13 -1.47 0.00 N	67.21 -1.75 0.00 N	65.83 -2.21 0.00 N	169.41 -8.30 0.00 N	74.77 -3.66 0.00 N	66.99 -3.43 0.00 N	63.51 -2.90 0.00 N	61.86 -2.53 0.00 N	68.75 -1.40 0.00 N
SITHE_IND_GS1 24169	49.65 -1.80 0.00 N	60.75 -2.34 0.00 N	42.50 -1.58 -1.01 N	50.13 -1.93 0.00 N	57.02 -2.18 0.00 N	53.65 -2.06 0.00 N	58.26 -1.94 0.00 N	52.69 -1.55 0.00 N	68.74 -2.00 0.00 N	68.89 -2.03 -0.16 N	66.25 -2.05 -0.10 N	63.24 -1.96 -0.48 N	63.57 -1.99 -0.15 N	62.98 -2.02 0.00 N	64.63 -2.00 0.00 N	56.79 -1.81 0.00 N	67.03 -1.92 0.00 N	66.28 -1.76 0.00 N	173.51 -4.20 0.00 N	76.55 -1.88 0.00 N	68.53 -1.88 0.00 N	64.52 -1.88 0.00 N	62.44 -1.96 0.00 N	67.74 -2.40 0.00 N
SITHE_IND_GS2 24170	49.65 -1.80 0.00 N	60.75 -2.34 0.00 N	42.50 -1.58 -1.01 N	50.13 -1.93 0.00 N	57.02 -2.18 0.00 N	53.65 -2.06 0.00 N	58.26 -1.94 0.00 N	52.69 -1.55 0.00 N	68.74 -2.00 0.00 N	68.89 -2.03 -0.16 N	66.25 -2.05 -0.10 N	63.24 -1.96 -0.48 N	63.57 -1.99 -0.15 N	62.98 -2.02 0.00 N	64.63 -2.00 0.00 N	56.79 -1.81 0.00 N	67.03 -1.92 0.00 N	66.28 -1.76 0.00 N	173.51 -4.20 0.00 N	76.55 -1.88 0.00 N	68.53 -1.88 0.00 N	64.52 -1.88 0.00 N	62.44 -1.96 0.00 N	67.74 -2.40 0.00 N
SITHE_IND_GS3 24171	49.65 -1.80 0.00 N	60.75 -2.34 0.00 N	42.50 -1.58 -1.01 N	50.13 -1.93 0.00 N	57.02 -2.18 0.00 N	53.65 -2.06 0.00 N	58.26 -1.94 0.00 N	52.69 -1.55 0.00 N	68.74 -2.00 0.00 N	68.89 -2.03 -0.16 N	66.25 -2.05 -0.10 N	63.24 -1.96 -0.48 N	63.57 -1.99 -0.15 N	62.98 -2.02 0.00 N	64.63 -2.00 0.00 N	56.79 -1.81 0.00 N	67.03 -1.92 0.00 N	66.28 -1.76 0.00 N	173.51 -4.20 0.00 N	76.55 -1.88 0.00 N	68.53 -1.88 0.00 N	64.52 -1.88 0.00 N	62.44 -1.96 0.00 N	67.74 -2.40 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	49.65 -1.80 0.00 N	60.75 -2.34 0.00 N	42.50 -1.58 -1.01 N	50.13 -1.93 0.00 N	57.02 -2.18 0.00 N	53.65 -2.06 0.00 N	58.26 -1.94 0.00 N	52.69 -1.55 0.00 N	68.74 -2.00 0.00 N	68.89 -2.03 -0.16 N	66.25 -2.05 -0.10 N	63.24 -1.96 -0.48 N	63.57 -1.99 -0.15 N	62.98 -2.02 0.00 N	64.63 -2.00 0.00 N	56.79 -1.81 0.00 N	67.03 -1.92 0.00 N	66.28 -1.76 0.00 N	173.51 -4.20 0.00 N	76.55 -1.88 0.00 N	68.53 -1.88 0.00 N	64.52 -1.88 0.00 N	62.44 -1.96 0.00 N	67.74 -2.40 0.00 N	
SITHE__BATAVIA 24024	47.58 -3.88 0.00 N	57.69 -5.41 0.00 N	41.40 -3.88 -2.20 N	47.32 -4.73 0.00 N	54.07 -5.13 0.00 N	50.47 -5.24 0.00 N	55.77 -4.44 0.00 N	50.93 -3.31 0.00 N	66.78 -3.96 0.00 N	66.80 -4.31 -0.35 N	63.70 -4.72 -0.22 N	61.07 -4.69 -1.04 N	61.05 -4.68 -0.32 N	60.37 -4.62 0.00 N	62.71 -3.93 0.00 N	54.63 -3.97 0.00 N	66.13 -2.82 0.00 N	65.71 -2.33 0.00 N	173.11 -4.60 0.00 N	76.42 -2.01 0.00 N	67.36 -3.05 0.00 N	63.34 -3.07 0.00 N	60.72 -3.68 0.00 N	65.14 -5.00 0.00 N	
SITHE__INDEPEND 23800	49.65 -1.80 0.00 N	60.75 -2.34 0.00 N	42.50 -1.58 -1.01 N	50.13 -1.93 0.00 N	57.02 -2.18 0.00 N	53.65 -2.06 0.00 N	58.26 -1.94 0.00 N	52.69 -1.55 0.00 N	68.74 -2.00 0.00 N	68.89 -2.03 -0.16 N	66.25 -2.05 -0.10 N	63.24 -1.96 -0.48 N	63.57 -1.99 -0.15 N	62.98 -2.02 0.00 N	64.63 -2.00 0.00 N	56.79 -1.81 0.00 N	67.03 -1.92 0.00 N	66.28 -1.76 0.00 N	173.51 -4.20 0.00 N	76.55 -1.88 0.00 N	68.53 -1.88 0.00 N	64.52 -1.88 0.00 N	62.44 -1.96 0.00 N	67.74 -2.40 0.00 N	
SITHE__MASSENA 23902	51.16 -0.29 0.00 N	62.90 -0.20 0.00 N	42.84 -0.24 0.00 N	51.75 -0.30 0.00 N	58.87 -0.32 0.00 N	55.52 -0.19 0.00 N	59.29 -0.91 0.00 N	52.93 -1.31 0.00 N	68.92 -1.83 0.00 N	69.01 -1.75 0.00 N	66.59 -1.60 0.00 N	63.15 -1.57 0.00 N	64.17 -1.24 0.00 N	64.08 -0.91 0.00 N	65.91 -0.72 0.00 N	57.92 -0.68 0.00 N	68.11 -0.84 0.00 N	66.78 -1.27 0.00 N	173.23 -4.48 0.00 N	76.55 -1.88 0.00 N	68.61 -1.80 0.00 N	65.12 -1.28 0.00 N	63.40 -0.99 0.00 N	69.80 -0.34 0.00 N	
SITHE__OGDNSBRG 24021	51.74 0.28 0.00 N	63.65 0.55 0.00 N	43.33 0.25 0.00 N	52.34 0.29 0.00 N	59.56 0.37 0.00 N	56.24 0.53 0.00 N	60.07 -0.13 0.00 N	53.61 -0.62 0.00 N	69.74 -1.01 0.00 N	69.84 -0.92 0.00 N	67.41 -0.79 0.00 N	63.90 -0.82 0.00 N	65.10 -0.32 0.00 N	65.03 0.03 0.00 N	66.89 0.25 0.00 N	58.75 0.15 0.00 N	69.13 0.17 0.00 N	67.76 -0.29 0.00 N	175.57 -2.14 0.00 N	77.54 -0.89 0.00 N	69.40 -1.01 0.00 N	65.85 -0.55 0.00 N	64.06 -0.34 0.00 N	70.73 0.59 0.00 N	
SITHE__STERLING 23777	51.40 -0.06 0.00 N	62.84 -0.26 0.00 N	43.37 -0.19 -0.48 N	51.81 -0.25 0.00 N	58.89 -0.30 0.00 N	55.59 -0.11 0.00 N	60.57 0.36 0.00 N	54.88 0.65 0.00 N	71.87 1.13 0.00 N	72.03 1.20 -0.08 N	69.32 1.07 -0.05 N	65.91 0.97 -0.22 N	66.39 0.90 -0.07 N	65.75 0.76 0.00 N	67.46 0.82 0.00 N	59.22 0.62 0.00 N	69.90 0.95 0.00 N	69.23 1.18 0.00 N	181.73 4.02 0.00 N	80.09 1.65 0.00 N	71.62 1.21 0.00 N	67.26 0.86 0.00 N	64.95 0.56 0.00 N	70.37 0.23 0.00 N	
SOUTH CAIRO__GT 23612	55.45 4.00 0.00 N	68.07 4.97 0.00 N	64.61 3.48 -18.05 N	56.27 4.22 0.00 N	63.99 4.80 0.00 N	60.25 4.55 0.00 N	65.58 5.38 0.00 N	59.33 5.10 0.00 N	77.44 6.70 0.00 N	80.43 6.81 -2.87 N	76.45 6.42 -1.83 N	79.38 6.12 -8.54 N	74.09 6.06 -2.62 N	70.72 5.72 0.00 N	72.31 5.67 0.00 N	63.70 5.10 0.00 N	74.83 5.88 0.00 N	74.29 6.25 0.00 N	194.52 16.81 0.00 N	85.75 7.33 0.00 N	77.20 6.78 0.00 N	72.29 5.89 0.00 N	69.87 5.47 0.00 N	75.42 5.28 0.00 N	
SOUTH HAMPTN__IC 23720	65.48 4.93 -9.10 N	71.67 6.44 -2.14 N	63.67 4.46 -16.12 N	57.46 5.41 0.00 N	65.43 6.24 0.00 N	61.23 5.52 0.00 N	71.42 7.03 -4.18 N	76.21 6.79 -15.18 N	79.77 8.22 -0.80 N	82.97 8.27 -3.95 N	82.06 8.07 -5.78 N	89.26 7.48 -17.06 N	81.35 7.54 -8.39 N	80.49 7.43 -8.07 N	80.05 7.37 -6.05 N	83.56 6.68 -18.28 N	76.54 6.93 -0.66 N	79.93 7.58 -4.30 N	196.60 18.87 -0.01 N	86.72 8.29 0.00 N	78.49 8.07 0.00 N	109.04 7.33 -35.31 N	78.09 6.91 -6.79 N	77.49 6.85 -0.50 N	
SOUTHOLD__IC 23719	66.35 5.80 -9.10 N	72.77 7.53 -2.14 N	64.39 5.19 -16.12 N	58.35 6.30 0.00 N	66.46 7.26 0.00 N	62.25 6.54 0.00 N	72.60 8.22 -4.18 N	77.33 7.92 -15.18 N	81.42 9.88 -0.80 N	84.64 9.93 -3.95 N	83.67 9.70 -5.78 N	90.80 9.02 -17.06 N	82.88 9.07 -8.39 N	81.97 8.91 -8.07 N	81.57 8.90 -6.05 N	84.91 8.03 -18.28 N	78.18 8.56 -0.66 N	81.65 9.31 -4.30 N	201.44 23.72 -0.01 N	88.81 10.38 0.00 N	80.29 9.87 0.00 N	110.66 8.94 -35.31 N	79.51 8.33 -6.79 N	78.89 8.24 -0.50 N	
ST LAWRENCE____ 23600	50.77 -0.69 0.00 N	62.40 -0.69 0.00 N	42.52 -0.56 0.00 N	51.37 -0.69 0.00 N	58.42 -0.78 0.00 N	55.06 -0.65 0.00 N	58.78 -1.43 0.00 N	52.47 -1.76 0.00 N	68.40 -2.34 0.00 N	68.48 -2.28 0.00 N	66.09 -2.10 0.00 N	62.67 -2.05 0.00 N	63.60 -1.82 0.00 N	63.53 -1.47 0.00 N	65.33 -1.30 0.00 N	57.40 -1.20 0.00 N	67.48 -1.47 0.00 N	66.17 -1.88 0.00 N	171.78 -5.92 0.00 N	75.94 -2.49 0.00 N	68.09 -2.32 0.00 N	64.67 -1.74 0.00 N	62.96 -1.44 0.00 N	69.26 -0.89 0.00 N	
STATION 5_MISC_HYD 23604	45.67 -5.78 0.00 N	55.32 -7.77 0.00 N	39.70 -5.25 -1.87 N	45.71 -6.34 0.00 N	52.19 -7.01 0.00 N	49.13 -6.58 0.00 N	54.33 -5.88 0.00 N	49.78 -4.45 0.00 N	65.23 -5.51 0.00 N	65.63 -5.43 -0.30 N	62.79 -5.60 -0.19 N	60.04 -5.56 -0.88 N	60.00 -5.69 -0.27 N	59.26 -5.73 0.00 N	61.12 -5.51 0.00 N	53.50 -5.10 0.00 N	64.11 -4.84 0.00 N	63.77 -4.28 0.00 N	169.09 -8.62 0.00 N	74.24 -4.19 0.00 N	65.55 -4.86 0.00 N	61.41 -4.99 0.00 N	58.46 -5.94 0.00 N	62.38 -7.76 0.00 N	
STURGEON_POOL_HYD 23609	54.76 3.30 0.00 N	67.08 3.98 0.00 N	62.39 2.74 -16.57 N	55.41 3.36 0.00 N	63.02 3.83 0.00 N	59.39 3.68 0.00 N	64.88 4.67 0.00 N	58.76 4.53 0.00 N	76.66 5.91 0.00 N	79.32 5.93 -2.63 N	75.60 5.72 -1.68 N	77.96 5.40 -7.84 N	73.13 5.31 -2.40 N	70.02 5.02 0.00 N	71.59 4.96 0.00 N	63.06 4.46 0.00 N	74.00 5.06 0.00 N	73.38 5.33 0.00 N	191.98 14.27 0.00 N	84.76 6.33 0.00 N	76.37 5.95 0.00 N	71.55 5.15 0.00 N	69.18 4.78 0.00 N	74.80 4.66 0.00 N	
SYRACUSE__POWER 24017	50.46 -0.99 0.00 N	61.70 -1.39 0.00 N	43.58 -0.96 -1.46 N	50.90 -1.15 0.00 N	57.91 -1.28 0.00 N	54.59 -1.12 0.00 N	59.47 -0.73 0.00 N	53.89 -0.35 0.00 N	70.42 -0.32 0.00 N	70.68 -0.30 -0.23 N	67.95 -0.40 -0.15 N	65.01 -0.40 -0.69 N	65.15 -0.47 -0.21 N	64.40 -0.59 0.00 N	66.11 -0.53 0.00 N	58.03 -0.57 0.00 N	68.55 -0.40 0.00 N	67.86 -0.18 0.00 N	178.09 0.38 0.00 N	78.51 0.08 0.00 N	70.21 -0.20 0.00 N	65.97 -0.43 0.00 N	63.73 -0.66 0.00 N	69.04 -1.10 0.00 N	
Stony__Brook	65.31	71.33	63.43	57.19	65.10	61.03	71.16	75.93	79.30	82.29	81.39	88.66	80.77	79.99	79.57	83.16	75.76	79.05	193.88	85.57	77.56	108.29	77.63	77.16	

24151	4.75 -9.10 N	6.09 -2.14 N	4.23 -16.12 N	5.13 0.00 N	5.90 0.00 N	5.33 0.00 N	6.78 -4.18 N	6.52 -15.18 N	7.75 -0.80 N	7.58 -3.95 N	7.41 -5.78 N	6.88 -17.06 N	6.96 -8.39 N	6.93 -8.07 N	6.89 -6.05 N	6.28 -18.28 N	6.15 -0.66 N	6.70 -4.30 N	16.16 -0.01 N	7.15 0.00 N	7.15 0.00 N	6.58 -35.31 N	6.45 -6.79 N	6.52 -0.50 N
UPPER HUDSON___HYD 24058	54.46 3.01 0.00 N	66.84 3.75 0.00 N	66.84 2.87 -20.90 N	55.42 3.36 0.00 N	62.93 3.73 0.00 N	58.98 3.27 0.00 N	64.44 4.24 0.00 N	58.24 4.00 0.00 N	76.18 5.44 0.00 N	79.47 5.39 -3.32 N	75.73 5.37 -2.16 N	80.01 5.22 -10.07 N	73.76 5.25 -3.09 N	70.02 5.03 0.00 N	71.41 4.77 0.00 N	63.06 4.46 0.00 N	74.05 5.10 0.00 N	73.51 5.46 0.00 N	192.37 14.67 0.00 N	84.61 6.18 0.00 N	76.35 5.94 0.00 N	71.44 5.04 0.00 N	69.03 4.64 0.00 N	74.44 4.29 0.00 N
UPPER RAQUET___HYD 24056	50.41 -1.05 0.00 N	61.93 -1.17 0.00 N	42.16 -0.92 0.00 N	50.91 -1.14 0.00 N	57.95 -1.24 0.00 N	54.68 -1.03 0.00 N	58.42 -1.78 0.00 N	52.15 -2.09 0.00 N	67.32 -3.43 0.00 N	67.38 -3.38 0.00 N	65.03 -3.17 0.00 N	61.70 -3.02 0.00 N	63.36 -2.06 0.00 N	63.27 -1.72 0.00 N	65.03 -1.60 0.00 N	57.13 -1.47 0.00 N	67.21 -1.75 0.00 N	65.83 -2.21 0.00 N	169.41 -8.30 0.00 N	74.77 -3.66 0.00 N	66.99 -3.43 0.00 N	63.51 -2.90 0.00 N	61.86 -2.53 0.00 N	68.75 -1.40 0.00 N
VISCHER___FERRY HYD 24020	53.99 2.54 0.00 N	66.34 3.25 0.00 N	66.07 2.45 -20.55 N	54.95 2.90 0.00 N	62.40 3.20 0.00 N	58.54 2.83 0.00 N	63.71 3.51 0.00 N	57.65 3.42 0.00 N	75.19 4.45 0.00 N	78.50 4.48 -3.27 N	74.63 4.34 -2.09 N	78.69 4.23 -9.75 N	72.66 4.26 -2.99 N	69.04 4.04 0.00 N	70.43 3.80 0.00 N	62.18 3.58 0.00 N	72.96 4.01 0.00 N	72.41 4.36 0.00 N	189.03 11.33 0.00 N	83.26 4.83 0.00 N	75.12 4.71 0.00 N	70.44 4.04 0.00 N	68.23 3.83 0.00 N	73.72 3.57 0.00 N
WADING RIVER_IC_1 23522	64.86 4.31 -9.10 N	70.98 5.74 -2.14 N	63.21 4.01 -16.12 N	56.90 4.85 0.00 N	64.78 5.59 0.00 N	60.53 4.82 0.00 N	70.60 6.21 -4.18 N	75.42 6.00 -15.18 N	78.72 7.17 -0.80 N	81.83 7.12 -3.95 N	80.96 6.98 -5.78 N	88.22 6.44 -17.06 N	80.33 6.52 -8.39 N	79.51 6.45 -8.07 N	79.05 6.37 -6.05 N	82.69 5.81 -18.28 N	75.24 5.62 -0.66 N	78.52 6.18 -4.30 N	192.74 15.02 -0.01 N	85.06 6.63 0.00 N	77.05 6.64 0.00 N	107.86 6.15 -35.31 N	77.12 5.94 -6.79 N	76.54 5.89 -0.50 N
WADING RIVER_IC_2 23547	64.86 4.31 -9.10 N	70.98 5.74 -2.14 N	63.21 4.01 -16.12 N	56.90 4.85 0.00 N	64.78 5.59 0.00 N	60.53 4.82 0.00 N	70.60 6.21 -4.18 N	75.42 6.00 -15.18 N	78.72 7.17 -0.80 N	81.83 7.12 -3.95 N	80.96 6.98 -5.78 N	88.22 6.44 -17.06 N	80.33 6.52 -8.39 N	79.51 6.45 -8.07 N	79.05 6.37 -6.05 N	82.69 5.81 -18.28 N	75.24 5.62 -0.66 N	78.52 6.18 -4.30 N	192.74 15.02 -0.01 N	85.06 6.63 0.00 N	77.05 6.64 0.00 N	107.86 6.15 -35.31 N	77.12 5.94 -6.79 N	76.54 5.89 -0.50 N
WADING RIVER_IC_3 23601	64.86 4.31 -9.10 N	70.98 5.74 -2.14 N	63.21 4.01 -16.12 N	56.90 4.85 0.00 N	64.78 5.59 0.00 N	60.53 4.82 0.00 N	70.60 6.21 -4.18 N	75.42 6.00 -15.18 N	78.72 7.17 -0.80 N	81.83 7.12 -3.95 N	80.96 6.98 -5.78 N	88.22 6.44 -17.06 N	80.33 6.52 -8.39 N	79.51 6.45 -8.07 N	79.05 6.37 -6.05 N	82.69 5.81 -18.28 N	75.24 5.62 -0.66 N	78.52 6.18 -4.30 N	192.74 15.02 -0.01 N	85.06 6.63 0.00 N	77.05 6.64 0.00 N	107.86 6.15 -35.31 N	77.12 5.94 -6.79 N	76.54 5.89 -0.50 N
WALDEN___HYDRO 24148	54.95 3.49 0.00 N	67.21 4.11 0.00 N	61.63 2.79 -15.77 N	55.41 3.36 0.00 N	63.04 3.84 0.00 N	59.46 3.75 0.00 N	64.99 4.79 0.00 N	58.90 4.67 0.00 N	76.80 6.05 0.00 N	79.31 6.04 -2.51 N	75.49 5.69 -1.60 N	77.51 5.33 -7.46 N	72.93 5.22 -2.29 N	69.95 4.95 0.00 N	71.51 4.88 0.00 N	62.99 4.39 0.00 N	73.94 4.99 0.00 N	73.31 5.26 0.00 N	191.89 14.18 0.00 N	84.83 6.40 0.00 N	76.39 5.98 0.00 N	71.57 5.17 0.00 N	69.18 4.79 0.00 N	74.78 4.63 0.00 N
WARRENSBURG____ 23737	54.52 3.06 0.00 N	66.91 3.82 0.00 N	66.90 2.92 -20.90 N	55.47 3.41 0.00 N	62.99 3.80 0.00 N	59.05 3.35 0.00 N	64.53 4.33 0.00 N	58.30 4.07 0.00 N	76.30 5.55 0.00 N	79.61 5.53 -3.32 N	75.84 5.49 -2.16 N	80.09 5.31 -10.07 N	73.85 5.34 -3.09 N	70.13 5.14 0.00 N	71.51 4.87 0.00 N	63.14 4.54 0.00 N	74.14 5.20 0.00 N	73.62 5.57 0.00 N	192.62 14.91 0.00 N	84.73 6.30 0.00 N	76.45 6.04 0.00 N	71.55 5.15 0.00 N	69.13 4.73 0.00 N	74.53 4.39 0.00 N
WATERSIDE___6 8 9 23538	55.26 3.80 0.00 N	67.63 4.53 0.00 N	62.37 3.17 -16.12 N	55.98 3.93 0.00 N	63.67 4.47 0.00 N	60.04 4.33 0.00 N	65.51 5.31 0.00 N	59.31 5.08 0.00 N	77.20 6.46 0.00 N	79.73 6.41 -2.56 N	75.92 6.08 -1.64 N	78.11 5.75 -7.64 N	73.43 5.67 -2.34 N	70.53 5.54 0.00 N	72.04 5.40 0.00 N	63.54 4.94 0.00 N	74.50 5.55 0.00 N	73.73 5.68 0.00 N	191.91 14.20 0.00 N	84.99 6.56 0.00 N	76.62 6.21 0.00 N	71.76 5.35 0.00 N	69.48 5.09 0.00 N	75.28 5.13 0.00 N
WEST BABYLON___IC 23714	65.76 5.21 -9.10 N	71.69 6.46 -2.14 N	63.68 4.48 -16.12 N	57.48 5.42 0.00 N	65.40 6.20 0.00 N	61.51 5.81 0.00 N	71.67 7.28 -4.18 N	76.38 6.96 -15.18 N	80.05 8.50 -0.80 N	83.18 8.47 -3.95 N	82.17 8.19 -5.78 N	89.45 7.67 -17.06 N	81.52 7.71 -8.39 N	80.63 7.57 -8.07 N	80.23 7.54 -6.05 N	83.70 6.82 -18.28 N	76.71 7.09 -0.66 N	79.86 7.51 -4.30 N	196.41 18.69 -0.01 N	86.83 8.41 0.00 N	78.54 8.12 0.00 N	109.11 7.39 -35.31 N	78.27 7.09 -6.79 N	77.73 7.08 -0.50 N
WEST CANADA___HYD 24049	51.73 0.27 0.00 N	63.41 0.32 0.00 N	42.91 0.22 0.39 N	52.36 0.31 0.00 N	59.50 0.31 0.00 N	56.02 0.31 0.00 N	60.66 0.46 0.00 N	54.72 0.49 0.00 N	71.38 0.64 0.00 N	71.33 0.64 0.06 N	68.77 0.61 0.04 N	65.11 0.58 0.18 N	65.88 0.52 0.06 N	65.46 0.46 0.00 N	67.09 0.46 0.00 N	59.01 0.41 0.00 N	69.44 0.48 0.00 N	68.60 0.56 0.00 N	179.36 1.65 0.00 N	79.14 0.71 0.00 N	71.04 0.63 0.00 N	66.89 0.49 0.00 N	64.84 0.44 0.00 N	70.50 0.36 0.00 N
WESTERN_NY_WIND 24143	47.53 -3.93 0.00 N	57.61 -5.49 0.00 N	41.36 -3.95 -2.23 N	47.25 -4.81 0.00 N	53.98 -5.21 0.00 N	50.40 -5.31 0.00 N	55.67 -4.53 0.00 N	50.86 -3.38 0.00 N	66.69 -4.06 0.00 N	66.70 -4.41 -0.35 N	63.59 -4.84 -0.23 N	60.98 -4.80 -1.05 N	60.96 -4.78 -0.32 N	60.28 -4.72 0.00 N	62.61 -4.03 0.00 N	54.53 -4.07 0.00 N	66.06 -2.89 0.00 N	65.64 -2.40 0.00 N	172.92 -4.79 0.00 N	76.34 -2.09 0.00 N	67.28 -3.13 0.00 N	63.27 -3.14 0.00 N	60.65 -3.75 0.00 N	65.06 -5.08 0.00 N
YORK___WARBASSE 23770	55.30 3.84 0.00 N	67.62 4.53 0.00 N	62.35 3.15 -16.12 N	55.94 3.89 0.00 N	63.61 4.41 0.00 N	60.02 4.31 0.00 N	65.54 5.34 0.00 N	59.34 5.11 0.00 N	77.25 6.50 0.00 N	79.85 6.53 -2.56 N	76.05 6.21 -1.64 N	78.24 5.88 -7.64 N	73.53 5.77 -2.34 N	70.59 5.59 0.00 N	72.09 5.46 0.00 N	63.58 4.98 0.00 N	74.62 5.67 0.00 N	73.87 5.82 0.00 N	192.45 14.74 0.00 N	85.31 6.88 0.00 N	76.91 6.50 0.00 N	72.01 5.61 0.00 N	69.71 5.32 0.00 N	75.50 5.36 0.00 N