

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

01/31/2007

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	66.08 3.81 0.00 N	66.93 4.10 0.00 N	65.06 3.14 0.00 N	62.29 3.13 0.00 N	54.81 3.34 0.00 N	135.86 4.81 -73.34 N	85.63 5.01 -14.50 N	119.91 6.90 -2.79 N	134.29 7.98 0.00 N	88.56 6.23 0.00 N	86.59 6.77 0.00 N	85.36 7.41 0.00 N	84.57 7.63 0.00 N	78.93 7.35 0.00 N	76.49 7.26 0.00 N	74.23 6.94 0.00 N	84.38 7.69 0.00 N	213.85 19.39 0.00 N	151.79 13.56 0.00 N	91.68 8.67 0.00 N	85.81 8.22 0.00 N	83.89 8.21 0.00 N	81.52 6.93 -8.02 N	86.15 5.88 -20.75 N
74TH STREET_GT_1 24260	66.12 3.85 0.00 N	66.96 4.13 0.00 N	65.07 3.14 0.00 N	62.30 3.14 0.00 N	54.83 3.36 0.00 N	135.89 4.84 -73.34 N	85.61 5.00 -14.50 N	119.82 6.82 -2.79 N	134.16 7.86 0.00 N	88.51 6.18 0.00 N	86.54 6.73 0.00 N	85.32 7.36 0.00 N	84.51 7.58 0.00 N	78.88 7.31 0.00 N	76.51 7.28 0.00 N	74.24 6.95 0.00 N	84.39 7.70 0.00 N	213.71 19.25 0.00 N	151.74 13.52 0.00 N	91.70 8.69 0.00 N	85.84 8.25 0.00 N	83.93 8.25 0.00 N	84.31 6.98 -10.76 N	92.52 5.92 -27.08 N
74TH STREET_GT_2 24261	66.12 3.85 0.00 N	66.96 4.13 0.00 N	65.07 3.14 0.00 N	62.30 3.14 0.00 N	54.83 3.36 0.00 N	135.89 4.84 -73.34 N	85.61 5.00 -14.50 N	119.82 6.82 -2.79 N	134.16 7.86 0.00 N	88.51 6.18 0.00 N	86.54 6.73 0.00 N	85.32 7.36 0.00 N	84.51 7.58 0.00 N	78.88 7.31 0.00 N	76.51 7.28 0.00 N	74.24 6.95 0.00 N	84.39 7.70 0.00 N	213.71 19.25 0.00 N	151.74 13.52 0.00 N	91.70 8.69 0.00 N	85.84 8.25 0.00 N	83.93 8.25 0.00 N	84.31 6.98 -10.76 N	92.52 5.92 -27.08 N
ADK HUDSON___FALLS 24011	66.51 4.24 0.00 N	66.92 4.09 0.00 N	65.98 4.06 0.00 N	62.91 3.75 0.00 N	54.91 3.44 0.00 N	62.09 4.37 0.00 N	71.30 5.19 0.00 N	118.12 7.91 0.00 N	135.59 9.29 0.00 N	88.56 6.23 0.00 N	86.35 6.54 0.00 N	84.72 6.76 0.00 N	83.46 6.52 0.00 N	77.77 6.20 0.00 N	75.16 5.93 0.00 N	72.92 5.63 0.00 N	83.30 6.60 0.00 N	211.86 17.40 0.00 N	149.72 11.50 0.00 N	90.03 7.01 0.00 N	84.51 6.91 0.00 N	82.28 6.59 0.00 N	71.98 5.41 0.00 N	66.92 4.49 -2.91 N
ADK RESOURCE___RCVRY 23798	66.51 4.24 0.00 N	66.92 4.09 0.00 N	65.98 4.06 0.00 N	62.91 3.75 0.00 N	54.91 3.44 0.00 N	62.09 4.37 0.00 N	71.30 5.19 0.00 N	118.12 7.91 0.00 N	135.59 9.29 0.00 N	88.56 6.23 0.00 N	86.35 6.54 0.00 N	84.72 6.76 0.00 N	83.46 6.52 0.00 N	77.77 6.20 0.00 N	75.16 5.93 0.00 N	72.92 5.63 0.00 N	83.30 6.60 0.00 N	211.86 17.40 0.00 N	149.72 11.50 0.00 N	90.03 7.01 0.00 N	84.51 6.91 0.00 N	82.28 6.59 0.00 N	71.98 5.41 0.00 N	66.92 4.49 -2.91 N
ADK S GLENS___FALLS 24028	66.51 4.24 0.00 N	66.92 4.09 0.00 N	65.98 4.06 0.00 N	62.91 3.75 0.00 N	54.91 3.44 0.00 N	62.09 4.37 0.00 N	71.30 5.19 0.00 N	118.12 7.91 0.00 N	135.59 9.29 0.00 N	88.56 6.23 0.00 N	86.35 6.54 0.00 N	84.72 6.76 0.00 N	83.46 6.52 0.00 N	77.77 6.20 0.00 N	75.16 5.93 0.00 N	72.92 5.63 0.00 N	83.30 6.60 0.00 N	211.86 17.40 0.00 N	149.72 11.50 0.00 N	90.03 7.01 0.00 N	84.51 6.91 0.00 N	82.28 6.59 0.00 N	71.98 5.41 0.00 N	66.92 4.49 -2.91 N
ADK_NYS___DAM 23527	65.68 3.41 0.00 N	66.15 3.32 0.00 N	65.16 3.24 0.00 N	62.13 2.97 0.00 N	54.19 2.71 0.00 N	61.09 3.37 0.00 N	69.56 3.45 0.00 N	114.85 4.63 0.00 N	131.98 5.68 0.00 N	86.37 4.05 0.00 N	84.34 4.53 0.00 N	82.80 4.85 0.00 N	81.58 4.64 0.00 N	76.06 4.48 0.00 N	73.55 4.32 0.00 N	71.34 4.05 0.00 N	81.33 4.64 0.00 N	205.81 11.35 0.00 N	145.16 6.94 0.00 N	87.51 4.50 0.00 N	82.34 4.75 0.00 N	80.41 4.73 0.00 N	70.71 4.14 0.00 N	65.96 3.60 -2.83 N
AIR_PRODUCTS___DRP 24190	64.94 2.67 0.00 N	65.52 2.69 0.00 N	64.47 2.55 0.00 N	61.58 2.42 0.00 N	53.68 2.20 0.00 N	60.56 2.85 0.00 N	69.11 3.00 0.00 N	114.18 3.96 0.00 N	131.13 4.83 0.00 N	86.37 4.04 0.00 N	84.21 4.40 0.00 N	82.61 4.65 0.00 N	81.52 4.59 0.00 N	75.97 4.39 0.00 N	73.49 4.26 0.00 N	71.35 4.05 0.00 N	81.31 4.62 0.00 N	206.07 11.61 0.00 N	145.99 7.77 0.00 N	87.91 4.90 0.00 N	82.35 4.75 0.00 N	80.46 4.77 0.00 N	70.57 4.01 0.00 N	65.74 3.39 -2.83 N
ALBANY___1 23571	64.94 2.67 0.00 N	65.52 2.69 0.00 N	64.47 2.55 0.00 N	61.58 2.42 0.00 N	53.68 2.20 0.00 N	60.56 2.85 0.00 N	69.11 3.00 0.00 N	114.18 3.96 0.00 N	131.13 4.83 0.00 N	86.37 4.04 0.00 N	84.21 4.40 0.00 N	82.61 4.65 0.00 N	81.52 4.59 0.00 N	75.97 4.39 0.00 N	73.49 4.26 0.00 N	71.35 4.05 0.00 N	81.31 4.62 0.00 N	206.07 11.61 0.00 N	145.99 7.77 0.00 N	87.91 4.90 0.00 N	82.35 4.75 0.00 N	80.46 4.77 0.00 N	70.57 4.01 0.00 N	65.74 3.39 -2.83 N
ALBANY___2 23572	64.94 2.67 0.00 N	65.52 2.69 0.00 N	64.47 2.55 0.00 N	61.58 2.42 0.00 N	53.68 2.20 0.00 N	60.56 2.85 0.00 N	69.11 3.00 0.00 N	114.18 3.96 0.00 N	131.13 4.83 0.00 N	86.37 4.04 0.00 N	84.21 4.40 0.00 N	82.61 4.65 0.00 N	81.52 4.59 0.00 N	75.97 4.39 0.00 N	73.49 4.26 0.00 N	71.35 4.05 0.00 N	81.31 4.62 0.00 N	206.07 11.61 0.00 N	145.99 7.77 0.00 N	87.91 4.90 0.00 N	82.35 4.75 0.00 N	80.46 4.77 0.00 N	70.57 4.01 0.00 N	65.74 3.39 -2.83 N
ALBANY___3	64.94	65.52	64.47	61.58	53.68	60.56	69.11	114.18	131.13	86.37	84.21	82.61	81.52	75.97	73.49	71.35	81.31	206.07	145.99	87.91	82.35	80.46	70.57	65.74

23573	2.67 0.00 N	2.69 0.00 N	2.55 0.00 N	2.42 0.00 N	2.20 0.00 N	2.85 0.00 N	3.00 0.00 N	3.96 0.00 N	4.83 0.00 N	4.04 0.00 N	4.40 0.00 N	4.65 0.00 N	4.59 0.00 N	4.39 0.00 N	4.26 0.00 N	4.05 0.00 N	4.62 0.00 N	11.61 0.00 N	7.77 0.00 N	4.90 0.00 N	4.75 0.00 N	4.77 0.00 N	4.01 0.00 N	3.39 -2.83 N
ALBANY____4 23574	64.94 2.67 0.00 N	65.52 2.69 0.00 N	64.47 2.55 0.00 N	61.58 2.42 0.00 N	53.68 2.20 0.00 N	60.56 2.85 0.00 N	69.11 3.00 0.00 N	114.18 3.96 0.00 N	131.13 4.83 0.00 N	86.37 4.04 0.00 N	84.21 4.40 0.00 N	82.61 4.65 0.00 N	81.52 4.59 0.00 N	75.97 4.39 0.00 N	73.49 4.26 0.00 N	71.35 4.05 0.00 N	81.31 4.62 0.00 N	206.07 11.61 0.00 N	145.99 7.77 0.00 N	87.91 4.90 0.00 N	82.35 4.75 0.00 N	80.46 4.77 0.00 N	70.57 4.01 0.00 N	65.74 3.39 -2.83 N
ALCOA_RYNLDS____DRP 24188	61.77 -0.50 0.00 N	62.59 -0.24 0.00 N	61.66 -0.26 0.00 N	58.85 -0.31 0.00 N	51.31 -0.16 0.00 N	57.24 -0.48 0.00 N	65.59 -0.52 0.00 N	110.45 0.23 0.00 N	126.54 0.23 0.00 N	81.98 -0.34 0.00 N	78.99 -0.83 0.00 N	76.63 -1.32 0.00 N	75.42 -1.51 0.00 N	70.11 -1.47 0.00 N	67.82 -1.41 0.00 N	66.00 -1.29 0.00 N	75.00 -1.70 0.00 N	189.64 -4.82 0.00 N	134.81 -3.41 0.00 N	80.81 -2.20 0.00 N	75.61 -1.98 0.00 N	73.77 -1.91 0.00 N	65.19 -1.38 0.00 N	58.34 -1.18 0.00 N
ALLEGHENY____COGEN 23514	63.02 0.75 0.00 N	62.52 -0.30 0.00 N	61.84 -0.08 0.00 N	59.29 0.13 0.00 N	51.11 -0.36 0.00 N	58.05 0.33 0.00 N	67.27 1.16 0.00 N	113.07 2.85 0.00 N	129.53 3.23 0.00 N	84.54 2.21 0.00 N	81.72 1.90 0.00 N	80.47 2.51 0.00 N	79.88 2.94 0.00 N	74.16 2.58 0.00 N	71.71 2.48 0.00 N	69.69 2.40 0.00 N	79.40 2.70 0.00 N	204.00 9.54 0.00 N	146.08 7.86 0.00 N	86.59 3.58 0.00 N	80.83 3.24 0.00 N	78.63 2.95 0.00 N	67.70 1.13 0.00 N	60.27 0.38 -0.37 N
AMERICAN_REF_FUEL 24010	58.04 -4.23 0.00 N	57.49 -5.34 0.00 N	56.92 -5.01 0.00 N	54.52 -4.65 0.00 N	46.64 -4.83 0.00 N	52.65 -5.07 0.00 N	60.24 -5.87 0.00 N	101.54 -8.68 0.00 N	115.93 -10.38 0.00 N	76.10 -6.23 0.00 N	73.77 -6.04 0.00 N	72.78 -5.18 0.00 N	72.39 -4.54 0.00 N	67.23 -4.35 0.00 N	65.06 -4.18 0.00 N	63.29 -4.00 0.00 N	71.74 -4.95 0.00 N	183.58 -10.88 0.00 N	130.83 -7.39 0.00 N	77.26 -5.75 0.00 N	72.31 -5.28 0.00 N	70.88 -4.80 0.00 N	61.42 -5.15 0.00 N	55.30 -4.56 -0.34 N
ARTHUR_KILL_GT_1 23520	66.02 3.75 0.00 N	66.97 4.14 0.00 N	65.09 3.16 0.00 N	62.34 3.17 0.00 N	54.88 3.40 0.00 N	135.95 4.89 -73.34 N	95.72 5.09 -24.52 N	119.95 6.93 -2.80 N	133.79 7.48 -0.01 N	88.32 5.99 -0.01 N	86.25 6.29 -0.15 N	88.57 6.77 -3.85 N	85.13 6.91 -1.28 N	81.43 6.63 -3.22 N	84.42 6.66 -8.53 N	89.90 6.34 -16.27 N	84.45 7.15 -0.60 N	212.22 17.76 0.00 N	151.02 12.80 0.00 N	104.97 8.48 -13.48 N	123.39 8.04 -37.76 N	83.79 8.09 -0.01 N	83.66 6.32 -10.76 N	91.99 5.39 -27.08 N
ARTHUR_KILL_2 23512	66.02 3.75 0.00 N	66.97 4.14 0.00 N	65.09 3.16 0.00 N	62.34 3.17 0.00 N	54.88 3.40 0.00 N	135.95 4.89 -73.34 N	95.72 5.09 -24.52 N	119.95 6.93 -2.80 N	133.79 7.48 -0.01 N	88.32 5.99 -0.01 N	86.25 6.29 -0.15 N	88.57 6.77 -3.85 N	85.13 6.91 -1.28 N	81.43 6.63 -3.22 N	84.42 6.66 -8.53 N	89.90 6.34 -16.27 N	84.45 7.15 -0.60 N	212.22 17.76 0.00 N	151.02 12.80 0.00 N	104.97 8.48 -13.48 N	123.39 8.04 -37.76 N	83.79 8.09 -0.01 N	83.66 6.32 -10.76 N	91.99 5.39 -27.08 N
ARTHUR_KILL_3 23513	66.01 3.74 0.00 N	66.86 4.03 0.00 N	64.95 3.02 0.00 N	62.18 3.02 0.00 N	54.75 3.28 0.00 N	135.83 4.77 -73.34 N	85.62 5.01 -14.50 N	119.86 6.85 -2.79 N	134.06 7.75 0.00 N	88.47 6.14 0.00 N	86.57 6.71 -0.05 N	88.65 7.39 -3.31 N	85.73 7.65 -1.14 N	82.17 7.39 -3.21 N	80.47 7.36 -3.88 N	81.46 7.03 -7.14 N	85.05 7.76 -0.60 N	213.75 19.29 0.00 N	151.69 13.46 0.00 N	93.32 8.69 -1.62 N	90.41 8.28 -4.53 N	83.99 8.31 0.00 N	83.15 7.08 -9.50 N	89.56 5.98 -24.05 N
ASHOKAN____ 23654	66.81 4.54 0.00 N	67.29 4.46 0.00 N	66.00 4.08 0.00 N	63.17 4.00 0.00 N	55.13 3.66 0.00 N	62.51 4.80 0.00 N	71.53 5.42 0.00 N	118.45 8.23 0.00 N	135.90 9.59 0.00 N	89.24 6.91 0.00 N	87.10 7.28 0.00 N	85.65 7.70 0.00 N	84.65 7.71 0.00 N	78.85 7.27 0.00 N	76.31 7.08 0.00 N	74.14 6.85 0.00 N	84.45 7.76 0.00 N	214.92 20.46 0.00 N	152.74 14.51 0.00 N	91.95 8.94 0.00 N	85.94 8.35 0.00 N	83.53 7.85 0.00 N	72.95 6.38 0.00 N	67.22 5.29 -2.41 N
ASTORIA_EAST_ENERGY_CC1 323581	66.29 4.02 0.00 N	67.23 4.40 0.00 N	65.32 3.40 0.00 N	62.53 3.36 0.00 N	55.04 3.56 0.00 N	136.14 5.08 -73.34 N	94.82 4.56 -24.15 N	119.53 6.53 -2.79 N	133.49 7.18 0.00 N	88.59 6.26 -0.01 N	86.77 6.81 -0.15 N	90.04 7.22 -4.87 N	87.46 7.51 -3.02 N	87.39 7.31 -8.50 N	86.76 7.27 -10.26 N	93.17 6.98 -18.90 N	86.02 7.74 -1.58 N	212.01 17.55 0.00 N	151.71 13.49 0.00 N	94.90 9.14 -2.74 N	93.96 8.68 -7.69 N	84.31 8.63 0.00 N	84.39 7.06 -10.76 N	99.77 6.00 -34.24 N
ASTORIA_EAST_ENERGY_CC2 323582	66.28 4.01 0.00 N	67.22 4.39 0.00 N	65.32 3.39 0.00 N	62.52 3.35 0.00 N	55.03 3.56 0.00 N	136.14 5.08 -73.34 N	94.82 4.56 -24.15 N	119.56 6.55 -2.79 N	133.52 7.21 0.00 N	88.63 6.30 -0.01 N	86.80 6.84 -0.15 N	90.08 7.26 -4.87 N	87.50 7.54 -3.02 N	87.42 7.34 -8.50 N	86.78 7.29 -10.26 N	93.20 7.00 -18.90 N	86.04 7.76 -1.58 N	212.10 17.64 0.00 N	151.78 13.56 0.00 N	94.93 9.17 -2.74 N	94.01 8.73 -7.69 N	84.35 8.66 0.00 N	84.43 7.09 -10.76 N	99.79 6.02 -34.24 N
ASTORIA_GT2_1 24094	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT2_2 24095	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT2_3 24096	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N

ASTORIA_GT2_4 24097	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT3_1 24098	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT3_2 24099	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT3_3 24100	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT3_4 24101	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT4_1 24102	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT4_2 24103	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT4_3 24104	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT4_4 24105	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N
ASTORIA_GT_1 23523	66.36 4.09 0.00 N	67.23 4.40 0.00 N	65.32 3.39 0.00 N	62.50 3.33 0.00 N	55.01 3.54 0.00 N	136.13 5.07 -73.34 N	95.76 5.13 -24.52 N	120.07 7.06 -2.79 N	134.28 7.97 0.00 N	88.84 6.51 -0.01 N	87.05 7.08 -0.15 N	91.08 7.59 -5.53 N	89.43 7.81 -4.69 N	87.60 7.52 -8.50 N	87.90 7.49 -11.18 N	93.34 7.14 -18.90 N	86.18 7.91 -1.58 N	213.38 18.92 0.00 N	151.69 13.47 0.00 N	94.62 8.87 -2.74 N	93.79 8.51 -7.69 N	84.12 8.44 0.00 N	84.29 6.96 -10.76 N	92.48 5.88 -27.08 N
ASTORIA_GT_10 24110	66.36 4.09 0.00 N	67.23 4.40 0.00 N	65.32 3.39 0.00 N	62.50 3.33 0.00 N	55.01 3.54 0.00 N	136.13 5.07 -73.34 N	95.76 5.13 -24.52 N	120.07 7.06 -2.79 N	134.28 7.97 0.00 N	88.84 6.51 -0.01 N	87.05 7.08 -0.15 N	91.08 7.59 -5.53 N	89.43 7.81 -4.69 N	87.60 7.52 -8.50 N	87.90 7.49 -11.18 N	93.34 7.14 -18.90 N	86.18 7.91 -1.58 N	213.38 18.92 0.00 N	151.69 13.47 0.00 N	94.62 8.87 -2.74 N	93.79 8.51 -7.69 N	84.12 8.44 0.00 N	84.29 6.96 -10.76 N	92.48 5.88 -27.08 N
ASTORIA_GT_11 24225	66.36 4.09 0.00 N	67.23 4.40 0.00 N	65.32 3.39 0.00 N	62.50 3.33 0.00 N	55.01 3.54 0.00 N	136.13 5.07 -73.34 N	95.76 5.13 -24.52 N	120.07 7.06 -2.79 N	134.28 7.97 0.00 N	88.84 6.51 -0.01 N	87.05 7.08 -0.15 N	91.08 7.59 -5.53 N	89.43 7.81 -4.69 N	87.60 7.52 -8.50 N	87.90 7.49 -11.18 N	93.34 7.14 -18.90 N	86.18 7.91 -1.58 N	213.38 18.92 0.00 N	151.69 13.47 0.00 N	94.62 8.87 -2.74 N	93.79 8.51 -7.69 N	84.12 8.44 0.00 N	84.29 6.96 -10.76 N	92.48 5.88 -27.08 N
ASTORIA_GT_12 24226	66.36 4.09 0.00 N	67.23 4.40 0.00 N	65.32 3.39 0.00 N	62.50 3.33 0.00 N	55.01 3.54 0.00 N	136.13 5.07 -73.34 N	95.76 5.13 -24.52 N	120.07 7.06 -2.79 N	134.28 7.97 0.00 N	88.84 6.51 -0.01 N	87.05 7.08 -0.15 N	91.08 7.59 -5.53 N	89.43 7.81 -4.69 N	87.60 7.52 -8.50 N	87.90 7.49 -11.18 N	93.34 7.14 -18.90 N	86.18 7.91 -1.58 N	213.38 18.92 0.00 N	151.69 13.47 0.00 N	94.62 8.87 -2.74 N	93.79 8.51 -7.69 N	84.12 8.44 0.00 N	84.29 6.96 -10.76 N	92.48 5.88 -27.08 N
ASTORIA_GT_13 24227	66.36 4.09 0.00 N	67.23 4.40 0.00 N	65.32 3.39 0.00 N	62.50 3.33 0.00 N	55.01 3.54 0.00 N	136.13 5.07 -73.34 N	95.76 5.13 -24.52 N	120.07 7.06 -2.79 N	134.28 7.97 0.00 N	88.84 6.51 -0.01 N	87.05 7.08 -0.15 N	91.08 7.59 -5.53 N	89.43 7.81 -4.69 N	87.60 7.52 -8.50 N	87.90 7.49 -11.18 N	93.34 7.14 -18.90 N	86.18 7.91 -1.58 N	213.38 18.92 0.00 N	151.69 13.47 0.00 N	94.62 8.87 -2.74 N	93.79 8.51 -7.69 N	84.12 8.44 0.00 N	84.29 6.96 -10.76 N	92.48 5.88 -27.08 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N		
ASTORIA_GT_7 24107	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N		
ASTORIA_GT_8 24108	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N		
ASTORIA___2 24149	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N		
ASTORIA___3 23516	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.22 7.02 -18.90 N	86.06 7.79 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N		
ASTORIA___4 23517	66.29 4.02 0.00 N	67.24 4.41 0.00 N	65.33 3.40 0.00 N	62.53 3.37 0.00 N	55.04 3.57 0.00 N	136.14 5.09 -73.34 N	94.85 4.59 -24.15 N	119.60 6.60 -2.79 N	133.56 7.26 0.00 N	88.66 6.32 -0.01 N	86.82 6.86 -0.15 N	90.10 7.28 -4.87 N	87.52 7.56 -3.02 N	87.45 7.37 -8.50 N	86.82 7.33 -10.26 N	93.21 7.02 -18.90 N	86.06 7.78 -1.58 N	212.10 17.64 0.00 N	151.82 13.60 0.00 N	94.96 9.20 -2.74 N	94.03 8.74 -7.69 N	84.37 8.69 0.00 N	84.43 7.09 -10.76 N	99.79 6.03 -34.24 N		
ASTORIA___5 23518	66.36 4.09 0.00 N	67.23 4.40 0.00 N	65.32 3.39 0.00 N	62.50 3.33 0.00 N	55.01 3.53 0.00 N	136.13 5.07 -73.34 N	95.76 5.13 -24.52 N	120.07 7.06 -2.79 N	134.28 7.97 0.00 N	88.84 6.51 -0.01 N	87.04 7.08 -0.15 N	91.08 7.59 -5.53 N	89.43 7.81 -4.69 N	87.60 7.52 -8.50 N	87.90 7.49 -11.18 N	93.34 7.14 -18.90 N	86.18 7.91 -1.58 N	213.38 18.92 0.00 N	151.67 13.45 0.00 N	94.62 8.87 -2.74 N	93.79 8.51 -7.69 N	84.12 8.44 0.00 N	84.29 6.96 -10.76 N	92.48 5.88 -27.08 N		
ATHENS_STG_1 23668	64.83 2.56 0.00 N	65.51 2.68 0.00 N	64.27 2.35 0.00 N	61.47 2.30 0.00 N	53.60 2.13 0.00 N	60.56 2.84 0.00 N	69.00 2.89 0.00 N	113.97 3.75 0.00 N	130.60 4.29 0.00 N	85.59 3.27 0.00 N	83.51 3.69 0.00 N	82.01 4.06 0.00 N	81.03 4.10 0.00 N	75.49 3.91 0.00 N	73.06 3.83 0.00 N	70.94 3.65 0.00 N	80.74 4.05 0.00 N	204.33 9.87 0.00 N	144.91 6.68 0.00 N	87.36 4.34 0.00 N	81.70 4.11 0.00 N	79.81 4.13 0.00 N	70.03 3.47 0.00 N	64.94 2.96 -2.46 N		
ATHENS_STG_2 23670	64.83 2.56 0.00 N	65.51 2.68 0.00 N	64.27 2.35 0.00 N	61.47 2.30 0.00 N	53.60 2.13 0.00 N	60.56 2.84 0.00 N	69.00 2.89 0.00 N	113.97 3.75 0.00 N	130.60 4.29 0.00 N	85.59 3.27 0.00 N	83.51 3.69 0.00 N	82.01 4.06 0.00 N	81.03 4.10 0.00 N	75.49 3.91 0.00 N	73.06 3.83 0.00 N	70.94 3.65 0.00 N	80.74 4.05 0.00 N	204.33 9.87 0.00 N	144.91 6.68 0.00 N	87.36 4.34 0.00 N	81.70 4.11 0.00 N	79.81 4.13 0.00 N	70.03 3.47 0.00 N	64.94 2.96 -2.46 N		
ATHENS_STG_3 23677	64.83 2.56 0.00 N	65.51 2.68 0.00 N	64.27 2.35 0.00 N	61.47 2.30 0.00 N	53.60 2.13 0.00 N	60.56 2.84 0.00 N	69.00 2.89 0.00 N	113.97 3.75 0.00 N	130.60 4.29 0.00 N	85.59 3.27 0.00 N	83.51 3.69 0.00 N	82.01 4.06 0.00 N	81.03 4.10 0.00 N	75.49 3.91 0.00 N	73.06 3.83 0.00 N	70.94 3.65 0.00 N	80.74 4.05 0.00 N	204.33 9.87 0.00 N	144.91 6.68 0.00 N	87.36 4.34 0.00 N	81.70 4.11 0.00 N	79.81 4.13 0.00 N	70.03 3.47 0.00 N	64.94 2.96 -2.46 N		
BARRETT_IC_1 23704	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N		
BARRETT_IC_10 23701	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N		
BARRETT_IC_11 23702	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N		
BARRETT_IC_12	67.56	67.63	66.05	63.30	59.30	65.41	71.93	116.50	134.22	88.34	86.62	85.12	84.25	78.93	76.66	74.36	84.52	219.45	179.31	144.09	115.54	91.64	75.60	67.35		

23703	4.63 -0.65 N	4.79 0.00 N	4.13 0.00 N	4.14 0.00 N	4.10 -3.72 N	5.47 -2.22 N	5.40 -0.42 N	6.28 0.00 N	7.92 0.00 N	6.01 0.00 N	6.81 0.00 N	7.16 0.00 N	7.32 0.00 N	7.35 0.00 N	7.43 0.00 N	7.07 0.00 N	7.83 0.00 N	19.98 -5.01 N	14.40 -26.69 N	9.31 -51.77 N	8.88 -29.06 N	8.70 -7.26 N	7.55 -1.49 N	6.53 -1.29 N
BARRETT_IC_2 23705	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N
BARRETT_IC_3 23706	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N
BARRETT_IC_4 23707	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N
BARRETT_IC_5 23708	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N
BARRETT_IC_6 23709	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N
BARRETT_IC_7 23710	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N
BARRETT_IC_8 23711	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N
BARRETT_IC_9 23700	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N
BARRETT___1 23545	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N
BARRETT___2 23546	67.56 4.63 -0.65 N	67.63 4.79 0.00 N	66.05 4.13 0.00 N	63.30 4.14 0.00 N	59.30 4.10 -3.72 N	65.41 5.47 -2.22 N	71.93 5.40 -0.42 N	116.50 6.28 0.00 N	134.22 7.92 0.00 N	88.34 6.01 0.00 N	86.62 6.81 0.00 N	85.12 7.16 0.00 N	84.25 7.32 0.00 N	78.93 7.35 0.00 N	76.66 7.43 0.00 N	74.36 7.07 0.00 N	84.52 7.83 0.00 N	219.45 19.98 -5.01 N	179.31 14.40 -26.69 N	144.09 9.31 -51.77 N	115.54 8.88 -29.06 N	91.64 8.70 -7.26 N	75.60 7.55 -1.49 N	67.35 6.53 -1.29 N
BEAVER RIVER___HYD 24048	61.63 -0.64 0.00 N	62.13 -0.70 0.00 N	61.25 -0.68 0.00 N	58.53 -0.64 0.00 N	51.03 -0.44 0.00 N	57.45 -0.27 0.00 N	66.41 0.30 0.00 N	111.94 1.72 0.00 N	128.00 1.69 0.00 N	83.06 0.74 0.00 N	80.25 0.44 0.00 N	78.36 0.41 0.00 N	77.28 0.35 0.00 N	71.80 0.23 0.00 N	69.34 0.11 0.00 N	67.40 0.11 0.00 N	76.90 0.21 0.00 N	196.10 1.64 0.00 N	140.10 1.88 0.00 N	83.66 0.65 0.00 N	77.93 0.34 0.00 N	75.47 -0.21 0.00 N	66.09 -0.48 0.00 N	58.70 -0.82 0.00 N
BEEBEE_GT_13 23619	60.59 -1.68 0.00 N	60.32 -2.51 0.00 N	59.49 -2.44 0.00 N	56.99 -2.18 0.00 N	49.26 -2.21 0.00 N	55.94 -1.78 0.00 N	65.12 -0.99 0.00 N	110.12 -0.10 0.00 N	125.52 -0.78 0.00 N	82.16 -0.16 0.00 N	79.78 -0.04 0.00 N	78.41 0.45 0.00 N	77.64 0.70 0.00 N	72.15 0.57 0.00 N	69.84 0.61 0.00 N	67.87 0.58 0.00 N	77.42 0.73 0.00 N	198.79 4.33 0.00 N	142.46 4.24 0.00 N	84.58 1.56 0.00 N	78.68 1.09 0.00 N	76.34 0.65 0.00 N	65.82 -0.75 0.00 N	58.39 -1.40 -0.26 N
BETHLEHEM___GRP 23843	64.94 2.67 0.00 N	65.52 2.69 0.00 N	64.47 2.55 0.00 N	61.58 2.42 0.00 N	53.68 2.20 0.00 N	60.56 2.85 0.00 N	69.11 3.00 0.00 N	114.18 3.96 0.00 N	131.13 4.83 0.00 N	86.37 4.04 0.00 N	84.21 4.40 0.00 N	82.61 4.65 0.00 N	81.52 4.59 0.00 N	75.97 4.39 0.00 N	73.49 4.26 0.00 N	71.35 4.05 0.00 N	81.31 4.62 0.00 N	206.07 11.61 0.00 N	145.99 7.77 0.00 N	87.91 4.90 0.00 N	82.35 4.75 0.00 N	80.46 4.77 0.00 N	70.57 4.01 0.00 N	65.74 3.39 -2.83 N

BETHLEHEM___GS1 323560	64.94 2.67 0.00 N	65.52 2.69 0.00 N	64.47 2.55 0.00 N	61.58 2.42 0.00 N	53.68 2.20 0.00 N	60.56 2.85 0.00 N	69.11 3.00 0.00 N	114.18 3.96 0.00 N	131.13 4.83 0.00 N	86.37 4.04 0.00 N	84.21 4.40 0.00 N	82.61 4.65 0.00 N	81.52 4.59 0.00 N	75.97 4.39 0.00 N	73.49 4.26 0.00 N	71.35 4.05 0.00 N	81.31 4.62 0.00 N	206.07 11.61 0.00 N	145.99 7.77 0.00 N	87.91 4.90 0.00 N	82.35 4.75 0.00 N	80.46 4.77 0.00 N	70.57 4.01 0.00 N	65.74 3.39 -2.83 N
BETHLEHEM___GS2 323561	64.94 2.67 0.00 N	65.52 2.69 0.00 N	64.47 2.55 0.00 N	61.58 2.42 0.00 N	53.68 2.20 0.00 N	60.56 2.85 0.00 N	69.11 3.00 0.00 N	114.18 3.96 0.00 N	131.13 4.83 0.00 N	86.37 4.04 0.00 N	84.21 4.40 0.00 N	82.61 4.65 0.00 N	81.52 4.59 0.00 N	75.97 4.39 0.00 N	73.49 4.26 0.00 N	71.35 4.05 0.00 N	81.31 4.62 0.00 N	206.07 11.61 0.00 N	145.99 7.77 0.00 N	87.91 4.90 0.00 N	82.35 4.75 0.00 N	80.46 4.77 0.00 N	70.57 4.01 0.00 N	65.74 3.39 -2.83 N
BETHLEHEM___GS3 323562	64.94 2.67 0.00 N	65.52 2.69 0.00 N	64.47 2.55 0.00 N	61.58 2.42 0.00 N	53.68 2.20 0.00 N	60.56 2.85 0.00 N	69.11 3.00 0.00 N	114.18 3.96 0.00 N	131.13 4.83 0.00 N	86.37 4.04 0.00 N	84.21 4.40 0.00 N	82.61 4.65 0.00 N	81.52 4.59 0.00 N	75.97 4.39 0.00 N	73.49 4.26 0.00 N	71.35 4.05 0.00 N	81.31 4.62 0.00 N	206.07 11.61 0.00 N	145.99 7.77 0.00 N	87.91 4.90 0.00 N	82.35 4.75 0.00 N	80.46 4.77 0.00 N	70.57 4.01 0.00 N	65.74 3.39 -2.83 N
BETHLEHEM___STEEL 23779	58.67 -3.60 0.00 N	57.98 -4.85 0.00 N	57.50 -4.43 0.00 N	55.11 -4.06 0.00 N	47.17 -4.31 0.00 N	53.32 -4.40 0.00 N	61.26 -4.85 0.00 N	103.01 -7.20 0.00 N	117.90 -8.40 0.00 N	77.28 -5.04 0.00 N	74.85 -4.97 0.00 N	73.85 -4.10 0.00 N	73.47 -3.47 0.00 N	68.21 -3.37 0.00 N	65.99 -3.24 0.00 N	64.20 -3.09 0.00 N	72.85 -3.85 0.00 N	186.64 -7.82 0.00 N	133.19 -5.04 0.00 N	78.56 -4.45 0.00 N	73.51 -4.09 0.00 N	71.94 -3.74 0.00 N	62.14 -4.43 0.00 N	55.77 -4.11 -0.36 N
BETHPAGE_CC_5 323564	68.04 5.11 -0.65 N	68.10 5.28 0.00 N	66.64 4.72 0.00 N	63.85 4.68 0.00 N	59.78 4.58 -3.72 N	65.77 5.84 -2.22 N	72.23 5.70 -0.42 N	117.02 6.80 0.00 N	134.93 8.62 0.00 N	88.78 6.45 0.00 N	86.89 7.08 0.00 N	85.48 7.52 0.00 N	84.63 7.69 0.00 N	79.10 7.53 0.00 N	76.68 7.45 0.00 N	74.39 7.09 0.00 N	84.77 8.08 0.00 N	220.78 21.30 -5.01 N	180.13 15.22 -26.69 N	144.54 9.76 -51.77 N	115.86 9.21 -29.06 N	92.07 9.13 -7.26 N	76.17 8.11 -1.49 N	67.76 6.94 -1.29 N
BINGHAMTON___COGEN 23790	62.67 0.40 0.00 N	62.53 -0.30 0.00 N	61.96 0.03 0.00 N	59.35 0.18 0.00 N	51.34 -0.13 0.00 N	57.98 0.26 0.00 N	66.67 0.56 0.00 N	110.55 0.34 0.00 N	126.83 0.52 0.00 N	82.75 0.42 0.00 N	80.18 0.37 0.00 N	78.81 0.86 0.00 N	78.08 1.14 0.00 N	72.58 1.00 0.00 N	70.21 0.98 0.00 N	68.27 0.98 0.00 N	77.76 1.06 0.00 N	198.13 3.67 0.00 N	141.29 3.07 0.00 N	84.25 1.24 0.00 N	78.75 1.16 0.00 N	76.83 1.15 0.00 N	66.83 0.26 0.00 N	60.14 -0.10 -0.73 N
BLACK RIVER___HYD 24047	61.63 -0.63 0.00 N	62.03 -0.81 0.00 N	61.13 -0.79 0.00 N	58.45 -0.71 0.00 N	50.96 -0.52 0.00 N	57.48 -0.24 0.00 N	66.72 0.61 0.00 N	112.66 2.45 0.00 N	128.89 2.58 0.00 N	83.65 1.33 0.00 N	80.87 1.06 0.00 N	79.00 1.04 0.00 N	77.85 0.92 0.00 N	72.30 0.72 0.00 N	69.80 0.57 0.00 N	67.81 0.52 0.00 N	77.54 0.84 0.00 N	198.04 3.58 0.00 N	141.76 3.53 0.00 N	84.52 1.51 0.00 N	78.65 1.05 0.00 N	76.06 0.38 0.00 N	66.34 -0.22 0.00 N	58.82 -0.76 -0.06 N
BLUE_CIRC_CHEM_DRP 24182	64.44 2.17 0.00 N	65.06 2.23 0.00 N	63.96 2.03 0.00 N	61.12 1.96 0.00 N	53.27 1.79 0.00 N	60.08 2.36 0.00 N	68.31 2.20 0.00 N	112.99 2.77 0.00 N	129.54 3.24 0.00 N	84.94 2.61 0.00 N	82.84 3.03 0.00 N	81.28 3.32 0.00 N	80.24 3.31 0.00 N	74.76 3.18 0.00 N	72.34 3.10 0.00 N	70.25 2.96 0.00 N	80.03 3.34 0.00 N	202.70 8.24 0.00 N	143.71 5.49 0.00 N	86.60 3.58 0.00 N	81.02 3.43 0.00 N	79.15 3.47 0.00 N	69.43 2.86 0.00 N	64.73 2.41 -2.80 N
BOC_GAS_DRP 24189	64.42 2.15 0.00 N	65.06 2.23 0.00 N	63.99 2.06 0.00 N	61.12 1.96 0.00 N	53.26 1.79 0.00 N	60.05 2.33 0.00 N	68.48 2.36 0.00 N	113.25 3.04 0.00 N	129.83 3.53 0.00 N	85.11 2.78 0.00 N	82.99 3.17 0.00 N	81.42 3.46 0.00 N	80.37 3.44 0.00 N	74.88 3.30 0.00 N	72.45 3.21 0.00 N	70.34 3.05 0.00 N	80.12 3.43 0.00 N	202.80 8.34 0.00 N	143.75 5.53 0.00 N	86.62 3.61 0.00 N	81.06 3.47 0.00 N	79.21 3.53 0.00 N	69.55 2.98 0.00 N	64.89 2.55 -2.83 N
BORALEX_4TH_BRANCH 23824	65.68 3.41 0.00 N	66.15 3.32 0.00 N	65.16 3.24 0.00 N	62.13 2.97 0.00 N	54.19 2.71 0.00 N	61.09 3.37 0.00 N	69.56 3.45 0.00 N	114.85 4.63 0.00 N	131.98 5.68 0.00 N	86.37 4.05 0.00 N	84.34 4.53 0.00 N	82.80 4.85 0.00 N	81.58 4.64 0.00 N	76.06 4.48 0.00 N	73.55 4.32 0.00 N	71.34 4.05 0.00 N	81.33 4.64 0.00 N	205.81 11.35 0.00 N	145.16 6.94 0.00 N	87.51 4.50 0.00 N	82.34 4.75 0.00 N	80.41 4.73 0.00 N	70.71 4.14 0.00 N	65.96 3.60 -2.83 N
BOWLINE___1 23526	65.39 3.12 0.00 N	66.14 3.31 0.00 N	64.44 2.51 0.00 N	61.74 2.58 0.00 N	54.08 2.61 0.00 N	61.57 3.85 0.00 N	70.18 4.07 0.00 N	115.76 5.55 0.00 N	133.05 6.74 0.00 N	87.46 5.14 0.00 N	85.29 5.48 0.00 N	83.94 5.98 0.00 N	83.13 6.19 0.00 N	77.32 5.74 0.00 N	74.59 5.36 0.00 N	72.35 5.06 0.00 N	82.43 5.73 0.00 N	209.57 15.10 0.00 N	149.21 10.99 0.00 N	90.07 7.06 0.00 N	84.20 6.61 0.00 N	82.14 6.46 0.00 N	71.80 5.23 0.00 N	65.96 4.28 -2.16 N
BOWLINE___2 23595	65.47 3.20 0.00 N	66.21 3.38 0.00 N	64.50 2.57 0.00 N	61.77 2.61 0.00 N	54.11 2.64 0.00 N	61.58 3.86 0.00 N	70.19 4.08 0.00 N	115.77 5.55 0.00 N	133.08 6.77 0.00 N	87.48 5.16 0.00 N	85.29 5.48 0.00 N	83.94 5.98 0.00 N	83.14 6.21 0.00 N	77.33 5.75 0.00 N	74.59 5.36 0.00 N	72.35 5.06 0.00 N	82.43 5.74 0.00 N	209.57 15.10 0.00 N	149.21 10.99 0.00 N	90.09 7.08 0.00 N	84.20 6.61 0.00 N	82.16 6.47 0.00 N	71.81 5.25 0.00 N	65.97 4.28 -2.16 N
BROOKHAVEN___DRP 24191	67.60 4.68 -0.65 N	67.77 4.94 0.00 N	66.42 4.49 0.00 N	63.66 4.50 0.00 N	59.62 4.43 -3.72 N	65.56 5.62 -2.22 N	71.73 5.20 -0.42 N	115.90 5.68 0.00 N	133.64 7.33 0.00 N	87.88 5.56 0.00 N	85.77 5.95 0.00 N	84.23 6.27 0.00 N	83.48 6.55 0.00 N	78.10 6.52 0.00 N	75.73 6.50 0.00 N	73.45 6.16 0.00 N	84.03 7.33 0.00 N	219.15 19.68 -5.01 N	178.59 13.68 -26.69 N	144.12 9.34 -51.77 N	115.47 8.82 -29.06 N	91.42 8.48 -7.26 N	75.42 7.36 -1.49 N	67.15 6.33 -1.29 N
BROOKLYN_NAVY_YARD 23515	65.98 3.71 0.00 N	66.83 4.00 0.00 N	64.93 3.00 0.00 N	62.14 2.97 0.00 N	54.70 3.22 0.00 N	135.76 4.70 -73.34 N	85.42 4.81 -14.50 N	119.44 6.44 -2.79 N	133.73 7.42 0.00 N	88.19 5.86 0.00 N	86.18 6.37 0.00 N	85.12 7.17 0.00 N	84.35 7.42 0.00 N	78.76 7.18 0.00 N	76.40 7.17 0.00 N	74.15 6.86 0.00 N	84.23 7.54 0.00 N	213.24 18.78 0.00 N	151.23 13.01 0.00 N	91.46 8.45 0.00 N	85.65 8.06 0.00 N	83.74 8.06 0.00 N	82.91 6.88 -9.45 N	89.46 5.88 -24.05 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
BROOKLYN___ARMY_DRP 323595	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N		
BURROWS___LYONSDAL 23803	62.69 0.43 0.00 N	63.10 0.27 0.00 N	62.22 0.30 0.00 N	59.46 0.30 0.00 N	51.76 0.28 0.00 N	58.23 0.51 0.00 N	67.10 0.98 0.00 N	112.32 2.10 0.00 N	128.64 2.34 0.00 N	83.75 1.43 0.00 N	81.16 1.35 0.00 N	79.42 1.46 0.00 N	78.36 1.43 0.00 N	72.84 1.26 0.00 N	70.41 1.18 0.00 N	68.38 1.09 0.00 N	78.03 1.34 0.00 N	198.73 4.27 0.00 N	141.67 3.45 0.00 N	84.81 1.79 0.00 N	79.12 1.53 0.00 N	76.87 1.18 0.00 N	67.28 0.71 0.00 N	59.92 0.39 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	68.08 5.15 -0.65 N	68.14 5.31 0.00 N	66.65 4.72 0.00 N	63.85 4.69 0.00 N	59.78 4.58 -3.72 N	65.85 5.91 -2.22 N	72.39 5.86 -0.42 N	117.44 7.22 0.00 N	135.42 9.11 0.00 N	89.11 6.79 0.00 N	87.23 7.41 0.00 N	85.80 7.84 0.00 N	84.94 8.01 0.00 N	79.39 7.81 0.00 N	76.97 7.74 0.00 N	74.67 7.37 0.00 N	85.14 8.45 0.00 N	221.61 22.13 -5.01 N	180.78 15.87 -26.69 N	144.88 10.11 -51.77 N	116.18 9.52 -29.06 N	92.33 9.38 -7.26 N	76.24 8.18 -1.49 N	67.79 6.98 -1.29 N		
CALPINE_BETH_PAGE_GT_4 323586	68.08 5.15 -0.65 N	68.14 5.31 0.00 N	66.65 4.72 0.00 N	63.85 4.69 0.00 N	59.78 4.58 -3.72 N	65.85 5.91 -2.22 N	72.39 5.86 -0.42 N	117.44 7.22 0.00 N	135.42 9.11 0.00 N	89.11 6.79 0.00 N	87.23 7.41 0.00 N	85.80 7.84 0.00 N	84.94 8.01 0.00 N	79.39 7.81 0.00 N	76.97 7.74 0.00 N	74.67 7.37 0.00 N	85.14 8.45 0.00 N	221.61 22.13 -5.01 N	180.78 15.87 -26.69 N	144.88 10.11 -51.77 N	116.18 9.52 -29.06 N	92.33 9.38 -7.26 N	76.24 8.18 -1.49 N	67.79 6.98 -1.29 N		
CALPINE_BP_GT1 23823	68.08 5.15 -0.65 N	68.14 5.31 0.00 N	66.65 4.72 0.00 N	63.85 4.69 0.00 N	59.78 4.58 -3.72 N	65.85 5.91 -2.22 N	72.39 5.86 -0.42 N	117.44 7.22 0.00 N	135.42 9.11 0.00 N	89.11 6.79 0.00 N	87.23 7.41 0.00 N	85.80 7.84 0.00 N	84.94 8.01 0.00 N	79.39 7.81 0.00 N	76.97 7.74 0.00 N	74.67 7.37 0.00 N	85.14 8.45 0.00 N	221.61 22.13 -5.01 N	180.78 15.87 -26.69 N	144.88 10.11 -51.77 N	116.18 9.52 -29.06 N	92.33 9.38 -7.26 N	76.24 8.18 -1.49 N	67.79 6.98 -1.29 N		
CALSPAN___DRP 24200	58.67 -3.60 0.00 N	57.98 -4.85 0.00 N	57.50 -4.43 0.00 N	55.11 -4.06 0.00 N	47.17 -4.31 0.00 N	53.32 -4.40 0.00 N	61.26 -4.85 0.00 N	103.01 -7.20 0.00 N	117.90 -8.40 0.00 N	77.28 -5.04 0.00 N	74.85 -4.97 0.00 N	73.85 -4.10 0.00 N	73.47 -3.47 0.00 N	68.21 -3.37 0.00 N	65.99 -3.24 0.00 N	64.20 -3.09 0.00 N	72.85 -3.85 0.00 N	186.64 -7.82 0.00 N	133.19 -5.04 0.00 N	78.56 -4.45 0.00 N	73.51 -4.09 0.00 N	71.94 -3.74 0.00 N	62.14 -4.43 0.00 N	55.77 -4.11 -0.36 N		
CARR STREET_E__SYR 24060	61.41 -0.86 0.00 N	61.61 -1.22 0.00 N	60.80 -1.13 0.00 N	58.16 -1.00 0.00 N	50.46 -1.02 0.00 N	56.73 -0.98 0.00 N	65.11 -1.00 0.00 N	108.56 -1.66 0.00 N	124.32 -1.98 0.00 N	81.20 -1.13 0.00 N	78.86 -0.95 0.00 N	77.34 -0.61 0.00 N	76.43 -0.51 0.00 N	71.14 -0.44 0.00 N	68.78 -0.45 0.00 N	66.85 -0.44 0.00 N	76.24 -0.45 0.00 N	193.93 -0.53 0.00 N	138.18 -0.04 0.00 N	82.78 -0.23 0.00 N	77.23 -0.36 0.00 N	75.23 -0.45 0.00 N	65.96 -0.61 0.00 N	59.05 -0.65 -0.18 N		
CARTHAGE___PAPER 23857	61.64 -0.63 0.00 N	62.09 -0.74 0.00 N	61.20 -0.73 0.00 N	58.50 -0.66 0.00 N	51.01 -0.47 0.00 N	57.48 -0.23 0.00 N	66.62 0.51 0.00 N	112.44 2.23 0.00 N	128.63 2.33 0.00 N	83.47 1.14 0.00 N	80.66 0.85 0.00 N	78.76 0.80 0.00 N	77.62 0.69 0.00 N	72.11 0.53 0.00 N	69.61 0.38 0.00 N	67.64 0.36 0.00 N	77.29 0.60 0.00 N	197.28 2.82 0.00 N	141.11 2.89 0.00 N	84.18 1.17 0.00 N	78.35 0.76 0.00 N	75.82 0.13 0.00 N	66.25 -0.32 0.00 N	58.79 -0.79 -0.06 N		
CE_DUNWOOD___DRP 24194	65.72 3.45 0.00 N	66.52 3.69 0.00 N	64.76 2.83 0.00 N	61.96 2.79 0.00 N	54.41 2.94 0.00 N	61.99 4.27 0.00 N	70.57 4.46 0.00 N	116.22 6.01 0.00 N	133.34 7.03 0.00 N	87.77 5.44 0.00 N	85.78 5.96 0.00 N	84.46 6.51 0.00 N	83.63 6.70 0.00 N	78.06 6.48 0.00 N	75.64 6.41 0.00 N	73.41 6.12 0.00 N	83.54 6.85 0.00 N	211.86 17.40 0.00 N	150.47 12.25 0.00 N	90.88 7.87 0.00 N	85.03 7.44 0.00 N	83.02 7.34 0.00 N	72.93 6.12 -0.24 N	67.48 5.16 -2.80 N		
CE_MILLWOOD___DRP 24193	65.67 3.40 0.00 N	66.44 3.61 0.00 N	64.73 2.80 0.00 N	61.96 2.79 0.00 N	54.35 2.88 0.00 N	61.85 4.13 0.00 N	70.42 4.30 0.00 N	116.01 5.79 0.00 N	133.21 6.90 0.00 N	87.65 5.33 0.00 N	85.62 5.80 0.00 N	84.30 6.35 0.00 N	83.44 6.50 0.00 N	77.80 6.22 0.00 N	75.32 6.09 0.00 N	73.10 5.80 0.00 N	83.20 6.50 0.00 N	211.08 16.62 0.00 N	149.97 11.75 0.00 N	90.56 7.55 0.00 N	84.72 7.13 0.00 N	82.71 7.03 0.00 N	72.41 5.84 0.00 N	66.65 4.90 -2.23 N		
CE_NYC2_DRP 24202	66.37 4.10 0.00 N	67.25 4.42 0.00 N	65.32 3.40 0.00 N	62.52 3.35 0.00 N	55.03 3.56 0.00 N	136.14 5.08 -73.34 N	95.79 5.16 -24.52 N	120.13 7.13 -2.79 N	134.33 8.02 0.00 N	88.88 6.55 -0.01 N	87.05 7.09 -0.15 N	91.10 7.61 -5.53 N	89.45 7.83 -4.69 N	87.61 7.53 -8.50 N	87.91 7.51 -11.18 N	93.37 7.18 -18.90 N	86.22 7.94 -1.58 N	213.58 19.12 0.00 N	151.78 13.56 0.00 N	94.64 8.89 -2.74 N	93.80 8.52 -7.69 N	84.16 8.48 0.00 N	84.33 7.00 -10.76 N	92.51 5.91 -27.08 N		
CE_NYC_DRP 24195	66.06 3.79 0.00 N	66.93 4.10 0.00 N	65.03 3.11 0.00 N	62.28 3.12 0.00 N	54.82 3.35 0.00 N	135.90 4.85 -73.34 N	85.65 5.04 -14.50 N	119.89 6.88 -2.79 N	134.18 7.88 0.00 N	88.52 6.19 0.00 N	86.56 6.75 0.00 N	85.33 7.38 0.00 N	84.57 7.63 0.00 N	78.93 7.35 0.00 N	76.58 7.34 0.00 N	74.30 7.01 0.00 N	84.44 7.75 0.00 N	213.92 19.46 0.00 N	151.89 13.67 0.00 N	91.75 8.74 0.00 N	85.89 8.30 0.00 N	83.94 8.26 0.00 N	82.77 7.02 -9.18 N	88.90 5.95 -23.43 N		
CHAT_HIGH_FALL_HYD 323578	61.72 -0.54 0.00 N	62.52 -0.31 0.00 N	61.65 -0.28 0.00 N	58.80 -0.36 0.00 N	51.27 -0.20 0.00 N	57.20 -0.52 0.00 N	65.82 -0.29 0.00 N	110.74 0.53 0.00 N	126.70 0.40 0.00 N	82.19 -0.14 0.00 N	79.26 -0.55 0.00 N	76.83 -1.13 0.00 N	75.49 -1.45 0.00 N	70.20 -1.38 0.00 N	67.84 -1.39 0.00 N	65.98 -1.31 0.00 N	75.08 -1.61 0.00 N	189.62 -4.84 0.00 N	134.56 -3.66 0.00 N	80.79 -2.22 0.00 N	75.70 -1.89 0.00 N	73.96 -1.72 0.00 N	65.29 -1.28 0.00 N	58.42 -1.10 0.00 N		
CH_MIDHUDSON___DRP	65.87	66.44	65.02	62.21	54.40	61.70	70.21	115.60	132.66	87.21	85.18	83.82	82.90	77.29	74.84	72.65	82.70	209.68	148.89	89.87	84.06	82.09	71.91	66.40		

24192	3.60 0.00 N	3.61 0.00 N	3.09 0.00 N	3.04 0.00 N	2.92 0.00 N	3.98 0.00 N	4.10 0.00 N	5.38 0.00 N	6.35 0.00 N	4.89 0.00 N	5.37 0.00 N	5.87 0.00 N	5.97 0.00 N	5.71 0.00 N	5.61 0.00 N	5.36 0.00 N	6.01 0.00 N	15.22 0.00 N	10.67 0.00 N	6.86 0.00 N	6.47 0.00 N	6.41 0.00 N	5.34 0.00 N	4.52 -2.36 N
CH_MISC_IPPS 23765	65.05 2.78 0.00 N	65.66 2.83 0.00 N	64.17 2.24 0.00 N	61.42 2.26 0.00 N	53.75 2.28 0.00 N	60.96 3.25 0.00 N	69.33 3.22 0.00 N	114.17 3.95 0.00 N	131.03 4.72 0.00 N	86.11 3.78 0.00 N	84.09 4.28 0.00 N	82.80 4.85 0.00 N	81.90 4.96 0.00 N	76.31 4.74 0.00 N	73.85 4.62 0.00 N	71.71 4.41 0.00 N	81.64 4.94 0.00 N	207.22 12.76 0.00 N	147.24 9.02 0.00 N	88.92 5.91 0.00 N	83.12 5.53 0.00 N	81.11 5.43 0.00 N	71.03 4.46 0.00 N	65.55 3.76 -2.27 N
CH_RES_BVR_FALLS 23983	62.04 -0.23 0.00 N	62.60 -0.24 0.00 N	61.64 -0.28 0.00 N	58.88 -0.28 0.00 N	51.18 -0.29 0.00 N	57.40 -0.32 0.00 N	65.79 -0.32 0.00 N	109.32 -0.90 0.00 N	125.52 -0.79 0.00 N	81.75 -0.58 0.00 N	79.17 -0.64 0.00 N	77.19 -0.77 0.00 N	76.09 -0.84 0.00 N	70.36 -1.21 0.00 N	68.16 -1.07 0.00 N	66.29 -1.00 0.00 N	75.60 -1.09 0.00 N	192.19 -2.27 0.00 N	136.68 -1.54 0.00 N	81.68 -1.33 0.00 N	76.27 -1.32 0.00 N	74.26 -1.43 0.00 N	65.38 -1.19 0.00 N	58.41 -1.00 0.11 N
CH_RES_NIAGARA 23895	58.11 -4.16 0.00 N	57.61 -5.22 0.00 N	57.00 -4.93 0.00 N	54.58 -4.58 0.00 N	46.70 -4.77 0.00 N	52.68 -5.04 0.00 N	60.25 -5.86 0.00 N	101.56 -8.66 0.00 N	115.92 -10.39 0.00 N	76.13 -6.20 0.00 N	73.83 -5.98 0.00 N	72.84 -5.12 0.00 N	72.44 -4.50 0.00 N	67.29 -4.29 0.00 N	65.09 -4.14 0.00 N	63.32 -3.97 0.00 N	71.78 -4.92 0.00 N	183.61 -10.85 0.00 N	130.75 -7.47 0.00 N	77.20 -5.81 0.00 N	72.29 -5.30 0.00 N	70.86 -4.82 0.00 N	61.43 -5.14 0.00 N	55.34 -4.51 -0.33 N
CH_RES_SYRACUSE 23985	61.95 -0.32 0.00 N	62.05 -0.78 0.00 N	61.27 -0.65 0.00 N	58.63 -0.54 0.00 N	50.85 -0.62 0.00 N	57.17 -0.55 0.00 N	65.66 -0.45 0.00 N	109.54 -0.68 0.00 N	125.49 -0.81 0.00 N	81.96 -0.36 0.00 N	79.65 -0.17 0.00 N	78.12 0.17 0.00 N	77.22 0.28 0.00 N	71.84 0.27 0.00 N	69.46 0.23 0.00 N	67.53 0.23 0.00 N	77.04 0.34 0.00 N	196.22 1.77 0.00 N	139.91 1.69 0.00 N	83.77 0.75 0.00 N	78.14 0.55 0.00 N	76.10 0.42 0.00 N	66.63 0.06 0.00 N	59.59 -0.14 -0.21 N
COLONIE_LFGE_ 323577	65.45 3.18 0.00 N	65.94 3.11 0.00 N	64.93 3.00 0.00 N	61.97 2.80 0.00 N	54.04 2.57 0.00 N	60.98 3.27 0.00 N	69.67 3.56 0.00 N	115.19 4.98 0.00 N	132.26 5.95 0.00 N	86.72 4.40 0.00 N	84.61 4.80 0.00 N	83.04 5.08 0.00 N	81.85 4.92 0.00 N	76.28 4.71 0.00 N	73.79 4.56 0.00 N	71.60 4.31 0.00 N	81.65 4.95 0.00 N	207.09 12.62 0.00 N	146.41 8.19 0.00 N	88.18 5.17 0.00 N	82.70 5.11 0.00 N	80.74 5.06 0.00 N	70.81 4.24 0.00 N	65.96 3.59 -2.85 N
CORNELL____ 23752	60.67 -1.60 0.00 N	60.54 -2.29 0.00 N	59.86 -2.07 0.00 N	57.30 -1.86 0.00 N	49.64 -1.84 0.00 N	56.28 -1.44 0.00 N	65.42 -0.69 0.00 N	109.52 -0.70 0.00 N	125.21 -1.09 0.00 N	81.52 -0.80 0.00 N	80.33 0.51 0.00 N	80.12 2.16 0.00 N	79.78 2.85 0.00 N	74.06 2.49 0.00 N	71.56 2.33 0.00 N	69.54 2.25 0.00 N	79.50 2.81 0.00 N	204.12 9.66 0.00 N	146.33 8.11 0.00 N	87.04 4.03 0.00 N	81.14 3.55 0.00 N	78.77 3.08 0.00 N	68.18 1.61 0.00 N	60.71 0.79 -0.40 N
COXSACKIE___GT 23611	66.92 4.65 0.00 N	67.43 4.60 0.00 N	66.20 4.27 0.00 N	63.31 4.15 0.00 N	55.25 3.78 0.00 N	62.59 4.87 0.00 N	71.64 5.53 0.00 N	118.49 8.27 0.00 N	135.95 9.65 0.00 N	89.16 6.83 0.00 N	86.96 7.14 0.00 N	85.44 7.49 0.00 N	84.39 7.46 0.00 N	78.61 7.03 0.00 N	76.07 6.84 0.00 N	73.89 6.59 0.00 N	84.23 7.54 0.00 N	214.29 19.83 0.00 N	152.20 13.97 0.00 N	91.56 8.55 0.00 N	85.59 7.99 0.00 N	83.39 7.71 0.00 N	72.87 6.30 0.00 N	67.28 5.27 -2.49 N
CRESCENT___HYD 24018	65.45 3.18 0.00 N	65.94 3.11 0.00 N	64.93 3.00 0.00 N	61.97 2.80 0.00 N	54.04 2.57 0.00 N	60.98 3.27 0.00 N	69.67 3.56 0.00 N	115.19 4.98 0.00 N	132.26 5.95 0.00 N	86.72 4.40 0.00 N	84.61 4.80 0.00 N	83.04 5.08 0.00 N	81.85 4.92 0.00 N	76.28 4.71 0.00 N	73.79 4.56 0.00 N	71.60 4.31 0.00 N	81.65 4.95 0.00 N	207.09 12.62 0.00 N	146.41 8.19 0.00 N	88.18 5.17 0.00 N	82.70 5.11 0.00 N	80.74 5.06 0.00 N	70.81 4.24 0.00 N	65.96 3.59 -2.85 N
CRUCIBLE_METL_DRP 24180	61.95 -0.32 0.00 N	62.05 -0.78 0.00 N	61.27 -0.65 0.00 N	58.63 -0.54 0.00 N	50.85 -0.62 0.00 N	57.17 -0.55 0.00 N	65.66 -0.45 0.00 N	109.54 -0.68 0.00 N	125.49 -0.81 0.00 N	81.96 -0.36 0.00 N	79.65 -0.17 0.00 N	78.12 0.17 0.00 N	77.22 0.28 0.00 N	71.84 0.27 0.00 N	69.46 0.23 0.00 N	67.53 0.23 0.00 N	77.04 0.34 0.00 N	196.22 1.77 0.00 N	139.91 1.69 0.00 N	83.77 0.75 0.00 N	78.14 0.55 0.00 N	76.10 0.42 0.00 N	66.63 0.06 0.00 N	59.59 -0.14 -0.21 N
DANSKAMMER___1 23586	65.05 2.78 0.00 N	65.66 2.83 0.00 N	64.17 2.24 0.00 N	61.42 2.26 0.00 N	53.75 2.28 0.00 N	60.96 3.25 0.00 N	69.33 3.22 0.00 N	114.17 3.95 0.00 N	131.03 4.72 0.00 N	86.11 3.78 0.00 N	84.09 4.28 0.00 N	82.80 4.85 0.00 N	81.90 4.96 0.00 N	76.31 4.74 0.00 N	73.85 4.62 0.00 N	71.71 4.41 0.00 N	81.64 4.94 0.00 N	207.22 12.76 0.00 N	147.24 9.02 0.00 N	88.92 5.91 0.00 N	83.12 5.53 0.00 N	81.11 5.43 0.00 N	71.03 4.46 0.00 N	65.55 3.76 -2.27 N
DANSKAMMER___2 23589	65.05 2.78 0.00 N	65.66 2.83 0.00 N	64.17 2.24 0.00 N	61.42 2.26 0.00 N	53.75 2.28 0.00 N	60.96 3.25 0.00 N	69.33 3.22 0.00 N	114.17 3.95 0.00 N	131.03 4.72 0.00 N	86.11 3.78 0.00 N	84.09 4.28 0.00 N	82.80 4.85 0.00 N	81.90 4.96 0.00 N	76.31 4.74 0.00 N	73.85 4.62 0.00 N	71.71 4.41 0.00 N	81.64 4.94 0.00 N	207.22 12.76 0.00 N	147.24 9.02 0.00 N	88.92 5.91 0.00 N	83.12 5.53 0.00 N	81.11 5.43 0.00 N	71.03 4.46 0.00 N	65.55 3.76 -2.27 N
DANSKAMMER___3 23590	65.05 2.78 0.00 N	65.66 2.83 0.00 N	64.17 2.24 0.00 N	61.42 2.26 0.00 N	53.75 2.28 0.00 N	60.96 3.25 0.00 N	69.33 3.22 0.00 N	114.17 3.95 0.00 N	131.03 4.72 0.00 N	86.11 3.78 0.00 N	84.09 4.28 0.00 N	82.80 4.85 0.00 N	81.90 4.96 0.00 N	76.31 4.74 0.00 N	73.85 4.62 0.00 N	71.71 4.41 0.00 N	81.64 4.94 0.00 N	207.22 12.76 0.00 N	147.24 9.02 0.00 N	88.92 5.91 0.00 N	83.12 5.53 0.00 N	81.11 5.43 0.00 N	71.03 4.46 0.00 N	65.55 3.76 -2.27 N
DANSKAMMER___4 23591	65.05 2.78 0.00 N	65.66 2.83 0.00 N	64.17 2.24 0.00 N	61.42 2.26 0.00 N	53.75 2.28 0.00 N	60.96 3.25 0.00 N	69.33 3.22 0.00 N	114.17 3.95 0.00 N	131.03 4.72 0.00 N	86.11 3.78 0.00 N	84.09 4.28 0.00 N	82.80 4.85 0.00 N	81.90 4.96 0.00 N	76.31 4.74 0.00 N	73.85 4.62 0.00 N	71.71 4.41 0.00 N	81.64 4.94 0.00 N	207.22 12.76 0.00 N	147.24 9.02 0.00 N	88.92 5.91 0.00 N	83.12 5.53 0.00 N	81.11 5.43 0.00 N	71.03 4.46 0.00 N	65.55 3.76 -2.27 N



DANSKAMMER___DIESEL 23592	65.05 2.78 0.00 N	65.66 2.83 0.00 N	64.17 2.24 0.00 N	61.42 2.26 0.00 N	53.75 2.28 0.00 N	60.96 3.25 0.00 N	69.33 3.22 0.00 N	114.17 3.95 0.00 N	131.03 4.72 0.00 N	86.11 3.78 0.00 N	84.09 4.28 0.00 N	82.80 4.85 0.00 N	81.90 4.96 0.00 N	76.31 4.74 0.00 N	73.85 4.62 0.00 N	71.71 4.41 0.00 N	81.64 4.94 0.00 N	207.22 12.76 0.00 N	147.24 9.02 0.00 N	88.92 5.91 0.00 N	83.12 5.53 0.00 N	81.11 5.43 0.00 N	71.03 4.46 0.00 N	65.55 3.76 -2.27 N
DASHVILLE___HYD 23610	65.74 3.47 0.00 N	66.28 3.45 0.00 N	64.84 2.91 0.00 N	62.07 2.90 0.00 N	54.26 2.79 0.00 N	61.54 3.83 0.00 N	70.02 3.91 0.00 N	115.25 5.04 0.00 N	132.33 6.03 0.00 N	86.96 4.63 0.00 N	84.97 5.16 0.00 N	83.67 5.71 0.00 N	82.79 5.85 0.00 N	77.12 5.55 0.00 N	74.61 5.38 0.00 N	72.42 5.13 0.00 N	82.41 5.72 0.00 N	209.07 14.61 0.00 N	148.62 10.40 0.00 N	89.73 6.72 0.00 N	83.88 6.29 0.00 N	81.87 6.19 0.00 N	71.65 5.08 0.00 N	66.10 4.28 -2.30 N
DOGLEVILLE___HYD 23807	67.09 4.83 0.00 N	67.44 4.61 0.00 N	66.52 4.59 0.00 N	63.59 4.43 0.00 N	55.18 3.70 0.00 N	62.19 4.47 0.00 N	71.28 5.16 0.00 N	117.55 7.33 0.00 N	134.98 8.67 0.00 N	88.45 6.12 0.00 N	86.32 6.50 0.00 N	84.61 6.65 0.00 N	83.57 6.64 0.00 N	77.91 6.33 0.00 N	75.58 6.35 0.00 N	73.28 5.99 0.00 N	83.76 7.06 0.00 N	212.70 18.24 0.00 N	150.58 12.36 0.00 N	90.27 7.26 0.00 N	84.46 6.87 0.00 N	82.57 6.89 0.00 N	72.18 5.61 0.00 N	64.23 4.76 0.06 N
DUNKIRK___1 23563	57.28 -4.99 0.00 N	56.70 -6.13 0.00 N	56.35 -5.58 0.00 N	54.16 -5.01 0.00 N	46.48 -5.00 0.00 N	52.83 -4.89 0.00 N	61.02 -5.09 0.00 N	101.73 -8.49 0.00 N	117.19 -9.11 0.00 N	76.41 -5.92 0.00 N	73.62 -6.20 0.00 N	72.75 -5.20 0.00 N	72.48 -4.45 0.00 N	67.20 -4.37 0.00 N	65.04 -4.19 0.00 N	63.29 -4.00 0.00 N	71.89 -4.81 0.00 N	184.75 -9.71 0.00 N	132.22 -6.00 0.00 N	77.67 -5.34 0.00 N	72.66 -4.93 0.00 N	71.07 -4.61 0.00 N	60.98 -5.59 0.00 N	54.52 -5.39 -0.39 N
DUNKIRK___2 23564	57.28 -4.99 0.00 N	56.70 -6.13 0.00 N	56.35 -5.58 0.00 N	54.16 -5.01 0.00 N	46.48 -5.00 0.00 N	52.83 -4.89 0.00 N	61.02 -5.09 0.00 N	101.73 -8.49 0.00 N	117.19 -9.11 0.00 N	76.41 -5.92 0.00 N	73.62 -6.20 0.00 N	72.75 -5.20 0.00 N	72.48 -4.45 0.00 N	67.20 -4.37 0.00 N	65.04 -4.19 0.00 N	63.29 -4.00 0.00 N	71.89 -4.81 0.00 N	184.75 -9.71 0.00 N	132.22 -6.00 0.00 N	77.67 -5.34 0.00 N	72.66 -4.93 0.00 N	71.07 -4.61 0.00 N	60.98 -5.59 0.00 N	54.52 -5.39 -0.39 N
DUNKIRK___3 23565	57.82 -4.45 0.00 N	57.09 -5.74 0.00 N	56.76 -5.17 0.00 N	54.53 -4.63 0.00 N	46.77 -4.70 0.00 N	53.11 -4.61 0.00 N	61.28 -4.83 0.00 N	102.23 -7.98 0.00 N	117.59 -8.72 0.00 N	76.76 -5.57 0.00 N	74.01 -5.80 0.00 N	73.13 -4.82 0.00 N	72.84 -4.10 0.00 N	67.55 -4.03 0.00 N	65.35 -3.88 0.00 N	63.62 -3.67 0.00 N	72.25 -4.44 0.00 N	185.54 -8.92 0.00 N	132.75 -5.47 0.00 N	78.03 -4.98 0.00 N	73.02 -4.57 0.00 N	71.39 -4.29 0.00 N	61.32 -5.25 0.00 N	54.85 -5.06 -0.39 N
DUNKIRK___4 23566	57.82 -4.45 0.00 N	57.09 -5.74 0.00 N	56.76 -5.17 0.00 N	54.53 -4.63 0.00 N	46.77 -4.70 0.00 N	53.11 -4.61 0.00 N	61.28 -4.83 0.00 N	102.23 -7.98 0.00 N	117.59 -8.72 0.00 N	76.76 -5.57 0.00 N	74.01 -5.80 0.00 N	73.13 -4.82 0.00 N	72.84 -4.10 0.00 N	67.55 -4.03 0.00 N	65.35 -3.88 0.00 N	63.62 -3.67 0.00 N	72.25 -4.44 0.00 N	185.54 -8.92 0.00 N	132.75 -5.47 0.00 N	78.03 -4.98 0.00 N	73.02 -4.57 0.00 N	71.39 -4.29 0.00 N	61.32 -5.25 0.00 N	54.85 -5.06 -0.39 N
EAST HAMPTON___GT 23717	69.61 6.69 -0.65 N	69.64 6.80 0.00 N	68.29 6.36 0.00 N	65.45 6.28 0.00 N	61.17 5.97 -3.72 N	67.40 7.45 -2.22 N	74.06 7.53 -0.42 N	119.99 9.78 0.00 N	138.63 12.32 0.00 N	91.17 8.85 0.00 N	88.99 9.17 0.00 N	87.41 9.45 0.00 N	86.63 9.70 0.00 N	80.98 9.40 0.00 N	78.51 9.28 0.00 N	76.18 8.89 0.00 N	87.25 10.56 0.00 N	228.36 28.89 -5.01 N	185.23 20.31 -26.69 N	147.92 13.14 -51.77 N	118.92 12.26 -29.06 N	94.63 11.69 -7.26 N	77.87 9.81 -1.49 N	69.12 8.30 -1.29 N
EAST RIVER___6 23660	65.95 3.68 0.00 N	66.83 4.00 0.00 N	64.97 3.04 0.00 N	62.23 3.06 0.00 N	54.78 3.31 0.00 N	135.89 4.84 -73.34 N	85.60 4.98 -14.50 N	119.84 6.84 -2.79 N	133.97 7.66 0.00 N	88.37 6.04 0.00 N	86.42 6.61 0.00 N	85.22 7.27 0.00 N	84.45 7.51 0.00 N	78.82 7.25 0.00 N	76.51 7.27 0.00 N	74.23 6.94 0.00 N	84.36 7.67 0.00 N	214.03 19.57 0.00 N	151.93 13.71 0.00 N	91.80 8.79 0.00 N	85.94 8.35 0.00 N	83.96 8.28 0.00 N	83.08 7.06 -9.45 N	89.56 5.99 -24.05 N
EAST RIVER___7 23524	65.95 3.68 0.00 N	66.83 4.00 0.00 N	64.97 3.04 0.00 N	62.23 3.06 0.00 N	54.78 3.31 0.00 N	135.89 4.84 -73.34 N	85.60 4.98 -14.50 N	119.84 6.84 -2.79 N	133.97 7.66 0.00 N	88.37 6.04 0.00 N	86.42 6.61 0.00 N	85.22 7.27 0.00 N	84.45 7.51 0.00 N	78.82 7.25 0.00 N	76.51 7.27 0.00 N	74.23 6.94 0.00 N	84.36 7.67 0.00 N	214.03 19.57 0.00 N	151.93 13.71 0.00 N	91.80 8.79 0.00 N	85.94 8.35 0.00 N	83.96 8.28 0.00 N	83.08 7.06 -9.45 N	89.56 5.99 -24.05 N
EAST_HAMPTON___DIESEL 23722	69.61 6.69 -0.65 N	69.64 6.80 0.00 N	68.29 6.36 0.00 N	65.45 6.28 0.00 N	61.17 5.97 -3.72 N	67.40 7.45 -2.22 N	74.06 7.53 -0.42 N	119.99 9.78 0.00 N	138.63 12.32 0.00 N	91.17 8.85 0.00 N	88.99 9.17 0.00 N	87.41 9.45 0.00 N	86.63 9.70 0.00 N	80.98 9.40 0.00 N	78.51 9.28 0.00 N	76.18 8.89 0.00 N	87.25 10.56 0.00 N	228.36 28.89 -5.01 N	185.23 20.31 -26.69 N	147.92 13.14 -51.77 N	118.92 12.26 -29.06 N	94.63 11.69 -7.26 N	77.87 9.81 -1.49 N	69.12 8.30 -1.29 N
EAST_RIVER___1 323558	66.06 3.79 0.00 N	66.93 4.10 0.00 N	65.03 3.11 0.00 N	62.28 3.12 0.00 N	54.82 3.35 0.00 N	135.90 4.85 -73.34 N	85.65 5.04 -14.50 N	119.89 6.88 -2.79 N	134.18 7.88 0.00 N	88.52 6.19 0.00 N	86.56 6.75 0.00 N	85.33 7.38 0.00 N	84.57 7.63 0.00 N	78.93 7.35 0.00 N	76.58 7.34 0.00 N	74.30 7.01 0.00 N	84.44 7.75 0.00 N	213.92 19.46 0.00 N	151.89 13.67 0.00 N	91.75 8.74 0.00 N	85.89 8.30 0.00 N	83.94 8.26 0.00 N	82.77 7.02 -9.18 N	88.90 5.95 -23.43 N
EAST_RIVER___2 323559	65.95 3.68 0.00 N	66.83 4.00 0.00 N	64.97 3.04 0.00 N	62.23 3.06 0.00 N	54.78 3.31 0.00 N	135.89 4.84 -73.34 N	85.60 4.98 -14.50 N	119.84 6.84 -2.79 N	133.97 7.66 0.00 N	88.37 6.04 0.00 N	86.42 6.61 0.00 N	85.22 7.27 0.00 N	84.45 7.51 0.00 N	78.82 7.25 0.00 N	76.51 7.27 0.00 N	74.23 6.94 0.00 N	84.36 7.67 0.00 N	214.03 19.57 0.00 N	151.93 13.71 0.00 N	91.80 8.79 0.00 N	85.94 8.35 0.00 N	83.96 8.28 0.00 N	83.08 7.06 -9.45 N	89.56 5.99 -24.05 N
ELEC_TRO_TEK 24086	67.17 4.25 -0.65	67.27 4.44 0.00	65.68 3.76 0.00	62.89 3.73 0.00	58.95 3.75 -3.72	65.00 5.06 -2.22	71.49 4.96 -0.42	116.26 6.04 0.00	134.01 7.71 0.00	88.22 5.89 0.00	86.37 6.56 0.00	85.02 7.07 0.00	84.18 7.25 0.00	78.63 7.05 0.00	76.26 7.03 0.00	73.96 6.67 0.00	84.31 7.62 0.00	219.16 19.69 -5.01	178.89 13.97 -26.69	143.78 9.01 -51.77	115.21 8.55 -29.06	91.29 8.35 -7.26	75.19 7.13 -1.49	66.89 6.07 -1.29

	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_CAP_HY 24051	63.74 1.47 0.00 N	64.12 1.29 0.00 N	63.18 1.25 0.00 N	60.49 1.32 0.00 N	52.78 1.31 0.00 N	59.62 1.90 0.00 N	69.25 3.14 0.00 N	116.39 6.18 0.00 N	132.77 6.47 0.00 N	86.16 3.83 0.00 N	83.24 3.42 0.00 N	81.62 3.67 0.00 N	80.80 3.87 0.00 N	74.90 3.32 0.00 N	72.05 2.82 0.00 N	70.09 2.80 0.00 N	79.90 3.21 0.00 N	203.78 9.32 0.00 N	145.94 7.72 0.00 N	87.29 4.27 0.00 N	81.36 3.77 0.00 N	78.92 3.24 0.00 N	68.79 2.23 0.00 N	64.70 1.60 -3.58 N	
E_CANADA_MHWK_HY 24050	67.09 4.83 0.00 N	67.44 4.61 0.00 N	66.52 4.59 0.00 N	63.59 4.43 0.00 N	55.18 3.70 0.00 N	62.19 4.47 0.00 N	71.28 5.16 0.00 N	117.55 7.33 0.00 N	134.98 8.67 0.00 N	88.45 6.12 0.00 N	86.32 6.50 0.00 N	84.61 6.65 0.00 N	83.57 6.64 0.00 N	77.91 6.33 0.00 N	75.58 6.35 0.00 N	73.28 5.99 0.00 N	83.76 7.06 0.00 N	212.70 18.24 0.00 N	150.58 12.36 0.00 N	90.27 7.26 0.00 N	84.46 6.87 0.00 N	82.57 6.89 0.00 N	72.18 5.61 0.00 N	64.23 4.76 0.06 N	
E_FISHKILL___LBMP 23776	65.65 3.37 0.00 N	66.33 3.50 0.00 N	64.78 2.85 0.00 N	61.99 2.83 0.00 N	54.29 2.81 0.00 N	61.62 3.90 0.00 N	70.11 3.99 0.00 N	115.45 5.24 0.00 N	132.51 6.21 0.00 N	87.12 4.80 0.00 N	85.09 5.28 0.00 N	83.73 5.77 0.00 N	82.82 5.89 0.00 N	77.21 5.63 0.00 N	74.75 5.51 0.00 N	72.58 5.29 0.00 N	82.58 5.88 0.00 N	209.39 14.93 0.00 N	148.63 10.41 0.00 N	89.71 6.70 0.00 N	83.96 6.36 0.00 N	81.97 6.29 0.00 N	71.81 5.24 0.00 N	66.24 4.45 -2.27 N	
FAR ROCKAWAY___4 23548	68.36 5.44 -0.65 N	68.34 5.51 0.00 N	66.72 4.79 0.00 N	63.91 4.75 0.00 N	59.83 4.64 -3.72 N	66.05 6.11 -2.22 N	72.83 6.30 -0.42 N	118.38 8.16 0.00 N	136.47 10.16 0.00 N	89.80 7.48 0.00 N	88.04 8.23 0.00 N	86.58 8.62 0.00 N	85.69 8.75 0.00 N	80.12 8.55 0.00 N	77.72 8.49 0.00 N	75.41 8.12 0.00 N	85.55 8.86 0.00 N	221.41 21.94 -5.01 N	180.96 16.04 -26.69 N	145.12 10.34 -51.77 N	116.49 9.84 -29.06 N	92.43 9.48 -7.26 N	76.28 8.22 -1.49 N	68.19 7.38 -1.29 N	
FARRAGUT___LBMP 323566	65.99 3.72 0.00 N	66.88 4.05 0.00 N	64.97 3.04 0.00 N	62.21 3.05 0.00 N	54.78 3.31 0.00 N	135.85 4.79 -73.34 N	85.58 4.97 -14.50 N	119.79 6.79 -2.79 N	134.06 7.75 0.00 N	88.43 6.10 0.00 N	86.46 6.65 0.00 N	85.25 7.29 0.00 N	84.47 7.54 0.00 N	78.86 7.28 0.00 N	76.49 7.26 0.00 N	74.23 6.94 0.00 N	84.35 7.66 0.00 N	213.66 19.20 0.00 N	151.65 13.43 0.00 N	91.65 8.64 0.00 N	85.80 8.20 0.00 N	83.87 8.18 0.00 N	82.97 6.95 -9.45 N	89.47 5.89 -24.05 N	
FENNER___WINDPWR 24204	63.05 0.78 0.00 N	63.25 0.41 0.00 N	62.40 0.47 0.00 N	59.67 0.51 0.00 N	51.84 0.36 0.00 N	58.41 0.70 0.00 N	67.38 1.27 0.00 N	112.50 2.28 0.00 N	128.86 2.55 0.00 N	83.80 1.47 0.00 N	81.43 1.61 0.00 N	79.98 2.03 0.00 N	79.10 2.17 0.00 N	73.51 1.93 0.00 N	70.96 1.72 0.00 N	68.93 1.64 0.00 N	78.70 2.01 0.00 N	200.70 6.24 0.00 N	143.20 4.97 0.00 N	85.82 2.81 0.00 N	80.22 2.63 0.00 N	77.93 2.24 0.00 N	67.97 1.40 0.00 N	60.70 1.07 -0.11 N	
FIBERTEK___ENERGY 23856	61.95 -0.32 0.00 N	62.05 -0.78 0.00 N	61.27 -0.65 0.00 N	58.63 -0.54 0.00 N	50.85 -0.62 0.00 N	57.17 -0.55 0.00 N	65.66 -0.45 0.00 N	109.54 -0.68 0.00 N	125.49 -0.81 0.00 N	81.96 -0.36 0.00 N	79.65 -0.17 0.00 N	78.12 0.17 0.00 N	77.22 0.28 0.00 N	71.84 0.27 0.00 N	69.46 0.23 0.00 N	67.53 0.23 0.00 N	77.04 0.34 0.00 N	196.22 1.77 0.00 N	139.91 1.69 0.00 N	83.77 0.75 0.00 N	78.14 0.55 0.00 N	76.10 0.42 0.00 N	66.63 0.06 0.00 N	59.59 -0.14 -0.21 N	
FITZPATRICK___ 23598	60.28 -1.99 0.00 N	60.63 -2.20 0.00 N	59.77 -2.15 0.00 N	57.16 -2.00 0.00 N	49.65 -1.82 0.00 N	55.70 -2.02 0.00 N	63.71 -2.40 0.00 N	106.19 -4.03 0.00 N	121.57 -4.73 0.00 N	79.41 -2.92 0.00 N	77.10 -2.71 0.00 N	75.51 -2.45 0.00 N	74.56 -2.37 0.00 N	69.39 -2.18 0.00 N	67.14 -2.09 0.00 N	65.27 -2.03 0.00 N	74.37 -2.32 0.00 N	188.76 -5.70 0.00 N	134.36 -3.86 0.00 N	80.64 -2.37 0.00 N	75.28 -2.31 0.00 N	73.42 -2.27 0.00 N	64.65 -1.92 0.00 N	57.95 -1.70 -0.13 N	
FORT ORANGE___ 23900	65.26 2.99 0.00 N	65.82 2.99 0.00 N	64.73 2.80 0.00 N	61.83 2.67 0.00 N	53.92 2.45 0.00 N	60.84 3.13 0.00 N	69.19 3.07 0.00 N	113.84 3.62 0.00 N	130.67 4.36 0.00 N	85.95 3.63 0.00 N	83.84 4.02 0.00 N	82.28 4.33 0.00 N	81.21 4.27 0.00 N	75.70 4.12 0.00 N	73.24 4.01 0.00 N	71.10 3.81 0.00 N	80.99 4.29 0.00 N	205.30 10.84 0.00 N	145.45 7.22 0.00 N	87.64 4.63 0.00 N	82.07 4.48 0.00 N	80.55 4.86 0.00 N	70.87 4.30 0.00 N	65.94 3.64 -2.78 N	
FORT_DRUM_COGEN 23780	61.45 -0.82 0.00 N	61.88 -0.95 0.00 N	60.97 -0.95 0.00 N	58.29 -0.88 0.00 N	50.82 -0.65 0.00 N	57.34 -0.37 0.00 N	66.55 0.44 0.00 N	112.34 2.12 0.00 N	128.51 2.20 0.00 N	83.41 1.08 0.00 N	80.63 0.82 0.00 N	78.76 0.80 0.00 N	77.61 0.68 0.00 N	72.08 0.50 0.00 N	69.59 0.36 0.00 N	67.61 0.32 0.00 N	77.31 0.61 0.00 N	197.41 2.95 0.00 N	141.32 3.10 0.00 N	84.26 1.25 0.00 N	78.40 0.81 0.00 N	75.82 0.14 0.00 N	66.14 -0.42 0.00 N	58.65 -0.93 -0.06 N	
FPL FAR_ROCK_GT1 24212	68.36 5.44 -0.65 N	68.34 5.51 0.00 N	66.72 4.79 0.00 N	63.91 4.75 0.00 N	59.83 4.64 -3.72 N	66.05 6.11 -2.22 N	72.83 6.30 -0.42 N	118.38 8.16 0.00 N	136.47 10.16 0.00 N	89.80 7.48 0.00 N	88.04 8.23 0.00 N	86.58 8.62 0.00 N	85.69 8.75 0.00 N	80.12 8.55 0.00 N	77.72 8.49 0.00 N	75.41 8.12 0.00 N	85.55 8.86 0.00 N	221.41 21.94 -5.01 N	180.96 16.04 -26.69 N	145.12 10.34 -51.77 N	116.49 9.84 -29.06 N	92.43 9.48 -7.26 N	76.28 8.22 -1.49 N	68.19 7.38 -1.29 N	
FPL FAR_ROCK_GT2 23815	68.36 5.44 -0.65 N	68.34 5.51 0.00 N	66.72 4.79 0.00 N	63.91 4.75 0.00 N	59.83 4.64 -3.72 N	66.05 6.11 -2.22 N	72.83 6.30 -0.42 N	118.38 8.16 0.00 N	136.47 10.16 0.00 N	89.80 7.48 0.00 N	88.04 8.23 0.00 N	86.58 8.62 0.00 N	85.69 8.75 0.00 N	80.12 8.55 0.00 N	77.72 8.49 0.00 N	75.41 8.12 0.00 N	85.55 8.86 0.00 N	221.41 21.94 -5.01 N	180.96 16.04 -26.69 N	145.12 10.34 -51.77 N	116.49 9.84 -29.06 N	92.43 9.48 -7.26 N	76.28 8.22 -1.49 N	68.19 7.38 -1.29 N	
FRANKLIN_FALL_HYD 24054	63.85 1.58 0.00 N	64.61 1.78 0.00 N	63.82 1.89 0.00 N	60.84 1.68 0.00 N	53.03 1.55 0.00 N	59.23 1.52 0.00 N	68.18 2.07 0.00 N	115.09 4.87 0.00 N	131.63 5.33 0.00 N	85.17 2.84 0.00 N	81.96 2.15 0.00 N	79.43 1.48 0.00 N	78.05 1.11 0.00 N	72.51 0.94 0.00 N	70.02 0.79 0.00 N	68.08 0.79 0.00 N	77.44 0.75 0.00 N	195.97 1.51 0.00 N	139.28 1.06 0.00 N	83.53 0.52 0.00 N	78.17 0.58 0.00 N	76.26 0.58 0.00 N	67.26 0.69 0.00 N	60.14 0.62 0.00 N	
FREEPORT_EQUS_GT1	68.29	68.33	66.80	64.00	59.91	66.08	72.77	118.16	136.26	89.68	87.79	86.34	85.48	79.89	77.46	75.16	85.68	222.56	181.51	145.31	116.58	92.83	76.52	68.04	

23764	5.37 -0.65 N	5.50 0.00 N	4.88 0.00 N	4.83 0.00 N	4.72 -3.72 N	6.14 -2.22 N	6.24 -0.42 N	7.94 0.00 N	9.96 0.00 N	7.35 0.00 N	7.98 0.00 N	8.39 0.00 N	8.55 0.00 N	8.32 0.00 N	8.23 0.00 N	7.87 0.00 N	8.99 0.00 N	23.09 -5.01 N	16.60 -26.69 N	10.53 -51.77 N	9.92 -29.06 N	9.88 -7.26 N	8.46 -1.49 N	7.22 -1.29 N
FULTON COGEN____ 23766	61.21 -1.06 0.00 N	61.41 -1.42 0.00 N	60.58 -1.34 0.00 N	57.93 -1.23 0.00 N	50.30 -1.18 0.00 N	56.48 -1.24 0.00 N	64.77 -1.34 0.00 N	108.03 -2.19 0.00 N	123.80 -2.50 0.00 N	80.86 -1.47 0.00 N	78.54 -1.27 0.00 N	76.94 -1.02 0.00 N	75.99 -0.94 0.00 N	70.74 -0.84 0.00 N	68.40 -0.83 0.00 N	66.48 -0.81 0.00 N	75.84 -0.85 0.00 N	192.93 -1.52 0.00 N	137.54 -0.69 0.00 N	82.41 -0.60 0.00 N	76.90 -0.69 0.00 N	74.91 -0.77 0.00 N	65.75 -0.82 0.00 N	58.84 -0.85 0.00 N
Freeport____CT2 23818	68.29 5.37 -0.65 N	68.33 5.50 0.00 N	66.80 4.88 0.00 N	64.00 4.83 0.00 N	59.91 4.72 -3.72 N	66.08 6.14 -2.22 N	72.77 6.24 -0.42 N	118.16 7.94 0.00 N	136.26 9.96 0.00 N	89.68 7.35 0.00 N	87.79 7.98 0.00 N	86.34 8.39 0.00 N	85.48 8.55 0.00 N	79.89 8.32 0.00 N	77.46 8.23 0.00 N	75.16 7.87 0.00 N	85.68 8.99 0.00 N	222.56 23.09 -5.01 N	181.51 16.60 -26.69 N	145.31 10.53 -51.77 N	116.58 9.92 -29.06 N	92.83 9.88 -7.26 N	76.52 8.46 -1.49 N	68.04 7.22 -1.29 N
G.F.CEMENT____DRP 24184	66.51 4.24 0.00 N	66.92 4.09 0.00 N	65.98 4.06 0.00 N	62.91 3.75 0.00 N	54.91 3.44 0.00 N	62.09 4.37 0.00 N	71.30 5.19 0.00 N	118.12 7.91 0.00 N	135.59 9.29 0.00 N	88.56 6.23 0.00 N	86.35 6.54 0.00 N	84.72 6.76 0.00 N	83.46 6.52 0.00 N	77.77 6.20 0.00 N	75.16 5.93 0.00 N	72.92 5.63 0.00 N	83.30 6.60 0.00 N	211.86 17.40 0.00 N	149.72 11.50 0.00 N	90.03 7.01 0.00 N	84.51 6.91 0.00 N	82.28 6.59 0.00 N	71.98 5.41 0.00 N	66.92 4.49 -2.91 N
GARDENVILLE____LBMP 24039	58.42 -3.85 0.00 N	57.80 -5.03 0.00 N	57.27 -4.66 0.00 N	54.90 -4.27 0.00 N	47.03 -4.44 0.00 N	53.23 -4.49 0.00 N	61.15 -4.96 0.00 N	102.77 -7.44 0.00 N	117.68 -8.63 0.00 N	77.11 -5.22 0.00 N	74.62 -5.19 0.00 N	73.65 -4.30 0.00 N	73.29 -3.64 0.00 N	68.05 -3.53 0.00 N	65.84 -3.39 0.00 N	64.05 -3.25 0.00 N	72.67 -4.03 0.00 N	186.24 -8.22 0.00 N	132.91 -5.31 0.00 N	78.38 -4.63 0.00 N	73.34 -4.25 0.00 N	71.78 -3.90 0.00 N	61.96 -4.60 0.00 N	55.61 -4.27 -0.36 N
GENERAL____MILLS 23808	58.67 -3.60 0.00 N	57.98 -4.85 0.00 N	57.50 -4.43 0.00 N	55.11 -4.06 0.00 N	47.17 -4.31 0.00 N	53.32 -4.40 0.00 N	61.26 -4.85 0.00 N	103.01 -7.20 0.00 N	117.90 -8.40 0.00 N	77.28 -5.04 0.00 N	74.85 -4.97 0.00 N	73.85 -4.10 0.00 N	73.47 -3.47 0.00 N	68.21 -3.37 0.00 N	65.99 -3.24 0.00 N	64.20 -3.09 0.00 N	72.85 -3.85 0.00 N	186.64 -7.82 0.00 N	133.19 -5.04 0.00 N	78.56 -4.45 0.00 N	73.51 -4.09 0.00 N	71.94 -3.74 0.00 N	62.14 -4.43 0.00 N	55.77 -4.11 -0.36 N
GE_PLASTICS____DRP 24183	64.55 2.28 0.00 N	65.18 2.36 0.00 N	64.11 2.18 0.00 N	61.24 2.07 0.00 N	53.36 1.89 0.00 N	60.19 2.47 0.00 N	68.65 2.54 0.00 N	113.54 3.32 0.00 N	130.18 3.87 0.00 N	85.36 3.04 0.00 N	83.23 3.42 0.00 N	81.65 3.70 0.00 N	80.59 3.66 0.00 N	75.09 3.52 0.00 N	72.65 3.42 0.00 N	70.54 3.25 0.00 N	80.35 3.66 0.00 N	203.41 8.95 0.00 N	144.17 5.94 0.00 N	86.85 3.84 0.00 N	81.30 3.71 0.00 N	79.43 3.75 0.00 N	69.74 3.18 0.00 N	65.03 2.70 -2.80 N
GILBOA____1 23756	64.31 2.04 0.00 N	65.04 2.21 0.00 N	64.09 2.17 0.00 N	61.28 2.11 0.00 N	53.24 1.76 0.00 N	59.94 2.22 0.00 N	68.42 2.31 0.00 N	113.11 2.89 0.00 N	129.44 3.14 0.00 N	84.75 2.43 0.00 N	82.77 2.96 0.00 N	81.24 3.28 0.00 N	80.25 3.31 0.00 N	74.74 3.16 0.00 N	72.31 3.07 0.00 N	70.21 2.92 0.00 N	79.91 3.22 0.00 N	201.75 7.29 0.00 N	143.11 4.89 0.00 N	86.32 3.31 0.00 N	80.75 3.16 0.00 N	79.03 3.35 0.00 N	69.34 2.78 0.00 N	64.04 2.34 -2.17 N
GILBOA____2 23757	64.31 2.04 0.00 N	65.04 2.21 0.00 N	64.09 2.17 0.00 N	61.28 2.11 0.00 N	53.24 1.76 0.00 N	59.94 2.22 0.00 N	68.42 2.31 0.00 N	113.11 2.89 0.00 N	129.44 3.14 0.00 N	84.75 2.43 0.00 N	82.77 2.96 0.00 N	81.24 3.28 0.00 N	80.25 3.31 0.00 N	74.74 3.16 0.00 N	72.31 3.07 0.00 N	70.21 2.92 0.00 N	79.91 3.22 0.00 N	201.75 7.29 0.00 N	143.11 4.89 0.00 N	86.32 3.31 0.00 N	80.75 3.16 0.00 N	79.03 3.35 0.00 N	69.34 2.78 0.00 N	64.04 2.34 -2.17 N
GILBOA____3 23758	64.31 2.04 0.00 N	65.04 2.21 0.00 N	64.09 2.17 0.00 N	61.28 2.11 0.00 N	53.24 1.76 0.00 N	59.94 2.22 0.00 N	68.42 2.31 0.00 N	113.11 2.89 0.00 N	129.44 3.14 0.00 N	84.75 2.43 0.00 N	82.77 2.96 0.00 N	81.24 3.28 0.00 N	80.25 3.31 0.00 N	74.74 3.16 0.00 N	72.31 3.07 0.00 N	70.21 2.92 0.00 N	79.91 3.22 0.00 N	201.75 7.29 0.00 N	143.11 4.89 0.00 N	86.32 3.31 0.00 N	80.75 3.16 0.00 N	79.03 3.35 0.00 N	69.34 2.78 0.00 N	64.04 2.34 -2.17 N
GILBOA____4 23759	64.31 2.04 0.00 N	65.04 2.21 0.00 N	64.09 2.17 0.00 N	61.28 2.11 0.00 N	53.24 1.76 0.00 N	59.94 2.22 0.00 N	68.42 2.31 0.00 N	113.11 2.89 0.00 N	129.44 3.14 0.00 N	84.75 2.43 0.00 N	82.77 2.96 0.00 N	81.24 3.28 0.00 N	80.25 3.31 0.00 N	74.74 3.16 0.00 N	72.31 3.07 0.00 N	70.21 2.92 0.00 N	79.91 3.22 0.00 N	201.75 7.29 0.00 N	143.11 4.89 0.00 N	86.32 3.31 0.00 N	80.75 3.16 0.00 N	79.03 3.35 0.00 N	69.34 2.78 0.00 N	64.04 2.34 -2.17 N
GILBOA____ 23599	64.31 2.04 0.00 N	65.04 2.21 0.00 N	64.09 2.17 0.00 N	61.28 2.11 0.00 N	53.24 1.76 0.00 N	59.94 2.22 0.00 N	68.42 2.31 0.00 N	113.11 2.89 0.00 N	129.44 3.14 0.00 N	84.75 2.43 0.00 N	82.77 2.96 0.00 N	81.24 3.28 0.00 N	80.25 3.31 0.00 N	74.74 3.16 0.00 N	72.31 3.07 0.00 N	70.21 2.92 0.00 N	79.91 3.22 0.00 N	201.75 7.29 0.00 N	143.11 4.89 0.00 N	86.32 3.31 0.00 N	80.75 3.16 0.00 N	79.03 3.35 0.00 N	69.34 2.78 0.00 N	64.04 2.34 -2.17 N
GINNA____ 23603	59.24 -3.03 0.00 N	59.06 -3.77 0.00 N	58.28 -3.64 0.00 N	55.77 -3.39 0.00 N	48.19 -3.29 0.00 N	54.45 -3.27 0.00 N	62.89 -3.22 0.00 N	105.93 -4.29 0.00 N	120.94 -5.37 0.00 N	79.17 -3.16 0.00 N	76.88 -2.93 0.00 N	75.54 -2.41 0.00 N	74.80 -2.13 0.00 N	69.53 -2.05 0.00 N	67.26 -1.97 0.00 N	65.38 -1.91 0.00 N	74.49 -2.20 0.00 N	190.61 -3.85 0.00 N	136.20 -2.02 0.00 N	81.06 -1.95 0.00 N	75.53 -2.06 0.00 N	73.50 -2.18 0.00 N	63.83 -2.74 0.00 N	56.95 -2.84 -0.26 N
GLEN PARK____ 23778	62.08 -0.19 0.00 N	62.45 -0.38 0.00 N	61.56 -0.37 0.00 N	58.87 -0.29 0.00 N	51.33 -0.15 0.00 N	57.93 0.21 0.00 N	67.36 1.25 0.00 N	114.04 3.83 0.00 N	130.47 4.17 0.00 N	84.64 2.32 0.00 N	81.78 1.97 0.00 N	79.87 1.92 0.00 N	78.70 1.76 0.00 N	73.07 1.49 0.00 N	70.51 1.27 0.00 N	68.51 1.22 0.00 N	78.36 1.67 0.00 N	200.30 5.84 0.00 N	143.49 5.27 0.00 N	85.51 2.50 0.00 N	79.55 1.95 0.00 N	76.86 1.18 0.00 N	66.93 0.36 0.00 N	59.25 -0.34 -0.06 N

GLENWOOD_IC_1_G5 23712	67.53 4.60 -0.65 N	67.58 4.75 0.00 N	65.91 3.99 0.00 N	63.11 3.95 0.00 N	59.14 3.95 -3.72 N	65.31 5.37 -2.22 N	72.09 5.56 -0.42 N	117.63 7.41 0.00 N	135.38 9.07 0.00 N	89.13 6.81 0.00 N	87.21 7.40 0.00 N	85.85 7.90 0.00 N	85.00 8.06 0.00 N	79.34 7.77 0.00 N	76.93 7.69 0.00 N	74.65 7.36 0.00 N	85.05 8.35 0.00 N	221.14 21.67 -5.01 N	180.35 15.43 -26.69 N	144.54 9.77 -51.77 N	115.88 9.22 -29.06 N	91.98 9.03 -7.26 N	75.64 7.58 -1.49 N	67.24 6.42 -1.29 N
GLENWOOD_IC_2_G1 23688	67.04 4.12 -0.65 N	67.11 4.28 0.00 N	65.38 3.45 0.00 N	62.61 3.44 0.00 N	58.70 3.50 -3.72 N	64.81 4.87 -2.22 N	71.55 5.02 -0.42 N	116.91 6.69 0.00 N	134.41 8.11 0.00 N	88.50 6.17 0.00 N	86.56 6.75 0.00 N	85.23 7.28 0.00 N	84.38 7.45 0.00 N	78.75 7.17 0.00 N	76.34 7.11 0.00 N	74.09 6.80 0.00 N	84.34 7.65 0.00 N	219.09 19.62 -5.01 N	178.78 13.87 -26.69 N	143.64 8.87 -51.77 N	115.02 8.37 -29.06 N	91.22 8.27 -7.26 N	75.02 6.96 -1.49 N	66.73 5.91 -1.29 N
GLENWOOD_IC_3_G1 23689	67.04 4.12 -0.65 N	67.11 4.28 0.00 N	65.38 3.45 0.00 N	62.61 3.44 0.00 N	58.70 3.50 -3.72 N	64.81 4.87 -2.22 N	71.55 5.02 -0.42 N	116.91 6.69 0.00 N	134.41 8.11 0.00 N	88.50 6.17 0.00 N	86.56 6.75 0.00 N	85.23 7.28 0.00 N	84.38 7.45 0.00 N	78.75 7.17 0.00 N	76.34 7.11 0.00 N	74.09 6.80 0.00 N	84.34 7.65 0.00 N	219.09 19.62 -5.01 N	178.78 13.87 -26.69 N	143.64 8.87 -51.77 N	115.02 8.37 -29.06 N	91.22 8.27 -7.26 N	75.02 6.96 -1.49 N	66.73 5.91 -1.29 N
GLENWOOD___4 23550	67.53 4.60 -0.65 N	67.58 4.75 0.00 N	65.91 3.99 0.00 N	63.11 3.95 0.00 N	59.15 3.96 -3.72 N	65.31 5.37 -2.22 N	72.09 5.56 -0.42 N	117.63 7.41 0.00 N	135.38 9.07 0.00 N	89.13 6.81 0.00 N	87.22 7.40 0.00 N	85.85 7.90 0.00 N	85.00 8.06 0.00 N	79.36 7.78 0.00 N	76.93 7.69 0.00 N	74.65 7.36 0.00 N	85.05 8.35 0.00 N	221.14 21.67 -5.01 N	180.35 15.43 -26.69 N	144.54 9.77 -51.77 N	115.88 9.22 -29.06 N	91.98 9.03 -7.26 N	75.65 7.58 -1.49 N	67.24 6.42 -1.29 N
GLENWOOD___5 23614	67.53 4.60 -0.65 N	67.58 4.75 0.00 N	65.91 3.99 0.00 N	63.11 3.95 0.00 N	59.15 3.96 -3.72 N	65.31 5.37 -2.22 N	72.09 5.56 -0.42 N	117.63 7.41 0.00 N	135.38 9.07 0.00 N	89.13 6.81 0.00 N	87.22 7.40 0.00 N	85.85 7.90 0.00 N	85.00 8.06 0.00 N	79.36 7.78 0.00 N	76.93 7.69 0.00 N	74.65 7.36 0.00 N	85.05 8.35 0.00 N	221.14 21.67 -5.01 N	180.35 15.43 -26.69 N	144.54 9.77 -51.77 N	115.88 9.22 -29.06 N	91.98 9.03 -7.26 N	75.65 7.58 -1.49 N	67.24 6.42 -1.29 N
GLOBAL GREEN_PORT_GT1 23814	69.57 6.64 -0.65 N	69.59 6.76 0.00 N	68.24 6.31 0.00 N	65.40 6.23 0.00 N	61.13 5.94 -3.72 N	67.36 7.42 -2.22 N	74.04 7.51 -0.42 N	119.99 9.77 0.00 N	138.58 12.28 0.00 N	91.16 8.84 0.00 N	88.96 9.14 0.00 N	87.36 9.41 0.00 N	86.58 9.65 0.00 N	80.94 9.36 0.00 N	78.47 9.24 0.00 N	76.14 8.85 0.00 N	87.21 10.52 0.00 N	228.29 28.82 -5.01 N	185.19 20.27 -26.69 N	147.91 13.13 -51.77 N	118.90 12.25 -29.06 N	94.60 11.66 -7.26 N	77.82 9.76 -1.49 N	69.09 8.28 -1.29 N
GOETHSLN___LBMP 323567	66.05 3.78 0.00 N	66.87 4.04 0.00 N	64.97 3.04 0.00 N	62.20 3.04 0.00 N	54.76 3.28 0.00 N	135.84 4.78 -73.34 N	85.62 5.01 -14.50 N	119.86 6.85 -2.79 N	134.09 7.78 0.00 N	88.48 6.15 0.00 N	86.54 6.71 -0.02 N	86.64 7.40 -1.29 N	85.03 7.65 -0.44 N	80.21 7.39 -1.25 N	78.11 7.37 -1.51 N	77.10 7.03 -2.78 N	84.68 7.76 -0.23 N	213.78 19.32 0.00 N	151.74 13.51 0.00 N	93.28 8.70 -1.57 N	90.30 8.30 -4.41 N	83.99 8.31 0.00 N	83.12 7.08 -9.47 N	89.56 5.98 -24.05 N
GOUDEY___7 23579	62.53 0.26 0.00 N	62.36 -0.47 0.00 N	61.77 -0.16 0.00 N	59.14 -0.02 0.00 N	51.19 -0.29 0.00 N	57.83 0.11 0.00 N	66.51 0.40 0.00 N	110.19 -0.03 0.00 N	126.45 0.14 0.00 N	82.48 0.15 0.00 N	79.88 0.07 0.00 N	78.54 0.58 0.00 N	77.83 0.90 0.00 N	72.35 0.77 0.00 N	69.99 0.76 0.00 N	68.05 0.76 0.00 N	77.51 0.81 0.00 N	197.56 3.09 0.00 N	140.87 2.64 0.00 N	83.97 0.96 0.00 N	78.50 0.91 0.00 N	76.59 0.91 0.00 N	66.58 0.02 0.00 N	59.92 -0.32 -0.72 N
GOUDEY___8 23580	62.51 0.24 0.00 N	62.34 -0.50 0.00 N	61.76 -0.16 0.00 N	59.17 0.00 0.00 N	51.19 -0.29 0.00 N	57.81 0.09 0.00 N	66.47 0.36 0.00 N	110.17 -0.05 0.00 N	126.38 0.07 0.00 N	82.47 0.15 0.00 N	79.86 0.05 0.00 N	78.53 0.58 0.00 N	77.82 0.88 0.00 N	72.32 0.75 0.00 N	69.97 0.74 0.00 N	68.05 0.76 0.00 N	77.48 0.78 0.00 N	197.46 3.00 0.00 N	140.82 2.60 0.00 N	83.93 0.91 0.00 N	78.46 0.87 0.00 N	76.56 0.88 0.00 N	66.58 0.01 0.00 N	59.92 -0.32 -0.72 N
GOWANUS_GT1_1 24077	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.19 13.96 0.00 N	105.69 9.20 -13.48 N	124.08 8.73 -37.76 N	84.48 8.79 -0.01 N	84.36 7.03 -10.76 N	92.58 5.98 -27.08 N
GOWANUS_GT1_2 24078	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.19 13.96 0.00 N	105.69 9.20 -13.48 N	124.08 8.73 -37.76 N	84.48 8.79 -0.01 N	84.36 7.03 -10.76 N	92.58 5.98 -27.08 N
GOWANUS_GT1_3 24079	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.19 13.96 0.00 N	105.69 9.20 -13.48 N	124.08 8.73 -37.76 N	84.48 8.79 -0.01 N	84.36 7.03 -10.76 N	92.58 5.98 -27.08 N
GOWANUS_GT1_4 24080	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.19 13.96 0.00 N	105.69 9.20 -13.48 N	124.08 8.73 -37.76 N	84.48 8.79 -0.01 N	84.36 7.03 -10.76 N	92.58 5.98 -27.08 N
GOWANUS_GT1_5 24084	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.19 13.96 0.00 N	105.69 9.20 -13.48 N	124.08 8.73 -37.76 N	84.48 8.79 -0.01 N	84.36 7.03 -10.76 N	92.58 5.98 -27.08 N

[illegible]

24124		4.29 0.00 N	4.59 0.00 N	3.57 0.00 N	3.55 0.00 N	3.72 0.00 N	5.27 -73.34 N	5.49 -24.52 N	7.68 -2.80 N	8.56 -0.01 N	6.80 -0.01 N	7.16 -0.15 N	7.68 -4.87 N	7.85 -3.02 N	7.52 -8.50 N	7.51 -10.26 N	7.20 -18.90 N	8.03 -1.58 N	19.72 0.00 N	13.96 0.00 N	9.20 -13.48 N	8.73 -37.76 N	8.79 -0.01 N	7.03 -10.76 N	5.98 -27.08 N
GOWANUS_GT3_4	24125	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.19 13.96 0.00 N	105.69 9.20 -13.48 N	124.08 8.73 -37.76 N	84.48 8.79 -0.01 N	84.36 7.03 -10.76 N	92.58 5.98 -27.08 N
GOWANUS_GT3_5	24126	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.19 13.96 0.00 N	105.69 9.20 -13.48 N	124.08 8.73 -37.76 N	84.48 8.79 -0.01 N	84.36 7.03 -10.76 N	92.58 5.98 -27.08 N
GOWANUS_GT3_6	24127	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.19 13.96 0.00 N	105.69 9.20 -13.48 N	124.08 8.73 -37.76 N	84.48 8.79 -0.01 N	84.36 7.03 -10.76 N	92.58 5.98 -27.08 N
GOWANUS_GT3_7	24128	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.19 13.96 0.00 N	105.69 9.20 -13.48 N	124.08 8.73 -37.76 N	84.48 8.79 -0.01 N	84.36 7.03 -10.76 N	92.58 5.98 -27.08 N
GOWANUS_GT3_8	24129	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.19 13.96 0.00 N	105.69 9.20 -13.48 N	124.08 8.73 -37.76 N	84.48 8.79 -0.01 N	84.36 7.03 -10.76 N	92.58 5.98 -27.08 N
GOWANUS_GT4_1	24130	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51												

GRAHMSVILLE___HY 23607	64.12 1.85 0.00 N	64.76 1.93 0.00 N	63.36 1.43 0.00 N	60.65 1.49 0.00 N	52.99 1.51 0.00 N	60.07 2.35 0.00 N	68.68 2.56 0.00 N	113.63 3.41 0.00 N	130.79 4.48 0.00 N	85.61 3.29 0.00 N	83.40 3.59 0.00 N	81.91 3.96 0.00 N	81.03 4.10 0.00 N	75.39 3.82 0.00 N	72.85 3.62 0.00 N	70.74 3.45 0.00 N	80.58 3.88 0.00 N	204.85 10.39 0.00 N	145.73 7.51 0.00 N	87.71 4.70 0.00 N	81.94 4.35 0.00 N	79.88 4.20 0.00 N	69.79 3.22 0.00 N	64.04 2.59 -1.93 N
GREENIDGE___3 23582	60.14 -2.13 0.00 N	59.84 -2.99 0.00 N	59.20 -2.73 0.00 N	56.76 -2.40 0.00 N	49.12 -2.36 0.00 N	55.82 -1.90 0.00 N	64.72 -1.40 0.00 N	108.19 -2.02 0.00 N	123.83 -2.48 0.00 N	80.74 -1.59 0.00 N	78.24 -1.57 0.00 N	77.17 -0.78 0.00 N	76.69 -0.25 0.00 N	71.44 -0.14 0.00 N	69.08 -0.15 0.00 N	67.09 -0.20 0.00 N	76.28 -0.41 0.00 N	195.77 1.31 0.00 N	140.00 1.78 0.00 N	83.10 0.10 0.00 N	77.59 0.00 0.00 N	75.46 -0.23 0.00 N	65.19 -1.38 0.00 N	58.09 -1.83 -0.40 N
GREENIDGE___4 23583	60.14 -2.13 0.00 N	59.84 -2.99 0.00 N	59.20 -2.73 0.00 N	56.76 -2.40 0.00 N	49.12 -2.36 0.00 N	55.82 -1.90 0.00 N	64.72 -1.40 0.00 N	108.19 -2.02 0.00 N	123.83 -2.48 0.00 N	80.74 -1.59 0.00 N	78.24 -1.57 0.00 N	77.17 -0.78 0.00 N	76.69 -0.25 0.00 N	71.44 -0.14 0.00 N	69.08 -0.15 0.00 N	67.09 -0.20 0.00 N	76.28 -0.41 0.00 N	195.77 1.31 0.00 N	140.00 1.78 0.00 N	83.10 0.10 0.00 N	77.59 0.00 0.00 N	75.46 -0.23 0.00 N	65.19 -1.38 0.00 N	58.09 -1.83 -0.40 N
HAMPSHIRE___PAPER_HYD 323593	61.42 -0.85 0.00 N	62.07 -0.76 0.00 N	61.18 -0.74 0.00 N	58.44 -0.73 0.00 N	50.98 -0.49 0.00 N	57.17 -0.55 0.00 N	65.67 -0.44 0.00 N	110.79 0.58 0.00 N	126.64 0.34 0.00 N	82.08 -0.24 0.00 N	79.20 -0.61 0.00 N	77.25 -0.70 0.00 N	76.21 -0.73 0.00 N	70.83 -0.75 0.00 N	68.43 -0.80 0.00 N	66.53 -0.76 0.00 N	75.70 -0.99 0.00 N	192.20 -2.27 0.00 N	137.12 -1.10 0.00 N	81.96 -1.05 0.00 N	76.45 -1.14 0.00 N	74.23 -1.45 0.00 N	65.46 -1.10 0.00 N	58.29 -1.23 0.00 N
HARZA MOOSE___RIVER 24016	62.69 0.43 0.00 N	63.10 0.27 0.00 N	62.22 0.30 0.00 N	59.46 0.30 0.00 N	51.76 0.28 0.00 N	58.23 0.51 0.00 N	67.10 0.98 0.00 N	112.32 2.10 0.00 N	128.64 2.34 0.00 N	83.75 1.43 0.00 N	81.16 1.35 0.00 N	79.42 1.46 0.00 N	78.36 1.43 0.00 N	72.84 1.26 0.00 N	70.41 1.18 0.00 N	68.38 1.09 0.00 N	78.03 1.34 0.00 N	198.73 4.27 0.00 N	141.67 3.45 0.00 N	84.81 1.79 0.00 N	79.12 1.53 0.00 N	76.87 1.18 0.00 N	67.28 0.71 0.00 N	59.92 0.39 0.00 N
HEMPSTEAD___ 23647	67.65 4.72 -0.65 N	67.73 4.90 0.00 N	66.14 4.22 0.00 N	63.35 4.19 0.00 N	59.35 4.15 -3.72 N	65.48 5.54 -2.22 N	72.11 5.58 -0.42 N	117.26 7.04 0.00 N	135.11 8.81 0.00 N	88.94 6.62 0.00 N	87.07 7.26 0.00 N	85.67 7.71 0.00 N	84.82 7.89 0.00 N	79.24 7.66 0.00 N	76.84 7.60 0.00 N	74.56 7.27 0.00 N	84.98 8.28 0.00 N	221.04 21.57 -5.01 N	180.29 15.37 -26.69 N	144.56 9.78 -51.77 N	115.89 9.23 -29.06 N	92.03 9.08 -7.26 N	75.80 7.74 -1.49 N	67.40 6.58 -1.29 N
HICKLING___1 23621	62.81 0.54 0.00 N	62.18 -0.65 0.00 N	61.60 -0.33 0.00 N	59.19 0.02 0.00 N	51.14 -0.33 0.00 N	58.26 0.55 0.00 N	67.54 1.43 0.00 N	111.97 1.75 0.00 N	128.83 2.52 0.00 N	83.96 1.64 0.00 N	81.08 1.26 0.00 N	80.07 2.12 0.00 N	79.61 2.68 0.00 N	73.92 2.34 0.00 N	71.51 2.28 0.00 N	69.57 2.28 0.00 N	79.22 2.53 0.00 N	203.36 8.90 0.00 N	145.56 7.34 0.00 N	85.92 2.91 0.00 N	80.33 2.74 0.00 N	78.29 2.61 0.00 N	67.29 0.73 0.00 N	60.03 -0.04 -0.55 N
HICKLING___2 23622	62.83 0.56 0.00 N	62.19 -0.64 0.00 N	61.62 -0.31 0.00 N	59.20 0.03 0.00 N	51.15 -0.32 0.00 N	58.28 0.56 0.00 N	67.55 1.44 0.00 N	112.01 1.79 0.00 N	128.88 2.57 0.00 N	83.99 1.67 0.00 N	81.12 1.31 0.00 N	80.09 2.14 0.00 N	79.63 2.70 0.00 N	73.95 2.37 0.00 N	71.52 2.29 0.00 N	69.58 2.29 0.00 N	79.25 2.56 0.00 N	203.40 8.94 0.00 N	145.60 7.37 0.00 N	85.94 2.93 0.00 N	80.35 2.76 0.00 N	78.32 2.64 0.00 N	67.31 0.74 0.00 N	60.05 -0.02 -0.55 N
HIGH FALLS___HY 23754	66.04 3.78 0.00 N	66.58 3.75 0.00 N	65.19 3.27 0.00 N	62.42 3.25 0.00 N	54.51 3.03 0.00 N	61.83 4.12 0.00 N	70.64 4.53 0.00 N	116.59 6.37 0.00 N	134.00 7.70 0.00 N	87.93 5.61 0.00 N	85.94 6.13 0.00 N	84.59 6.64 0.00 N	83.67 6.74 0.00 N	77.90 6.33 0.00 N	75.36 6.13 0.00 N	73.09 5.80 0.00 N	83.11 6.41 0.00 N	211.23 16.78 0.00 N	150.21 11.99 0.00 N	90.46 7.45 0.00 N	84.50 6.91 0.00 N	82.39 6.71 0.00 N	71.93 5.36 0.00 N	66.21 4.45 -2.24 N
HILLBURN___GT 23639	65.81 3.54 0.00 N	66.47 3.64 0.00 N	64.77 2.84 0.00 N	62.06 2.90 0.00 N	54.29 2.82 0.00 N	61.77 4.06 0.00 N	70.46 4.35 0.00 N	116.25 6.03 0.00 N	133.76 7.46 0.00 N	87.92 5.60 0.00 N	85.68 5.87 0.00 N	84.30 6.35 0.00 N	83.53 6.60 0.00 N	77.62 6.05 0.00 N	74.80 5.57 0.00 N	72.53 5.24 0.00 N	82.67 5.97 0.00 N	210.35 15.89 0.00 N	149.83 11.61 0.00 N	90.47 7.46 0.00 N	84.54 6.95 0.00 N	82.45 6.77 0.00 N	72.01 5.44 0.00 N	66.05 4.41 -2.12 N
HOLTSVILLE_IC_1 23690	67.50 4.57 -0.65 N	67.64 4.81 0.00 N	66.29 4.37 0.00 N	63.53 4.37 0.00 N	59.50 4.31 -3.72 N	65.46 5.52 -2.22 N	71.64 5.11 -0.42 N	115.72 5.50 0.00 N	133.44 7.14 0.00 N	87.77 5.45 0.00 N	85.71 5.89 0.00 N	84.17 6.22 0.00 N	83.44 6.50 0.00 N	78.06 6.48 0.00 N	75.69 6.46 0.00 N	73.42 6.12 0.00 N	83.92 7.23 0.00 N	218.70 19.23 -5.01 N	178.45 13.53 -26.69 N	143.92 9.14 -51.77 N	115.26 8.61 -29.06 N	91.26 8.31 -7.26 N	75.35 7.29 -1.49 N	67.10 6.28 -1.29 N
HOLTSVILLE_IC_10 23699	67.94 5.02 -0.65 N	68.05 5.22 0.00 N	66.70 4.78 0.00 N	63.94 4.77 0.00 N	59.84 4.65 -3.72 N	65.86 5.92 -2.22 N	72.15 5.62 -0.42 N	116.57 6.36 0.00 N	134.44 8.14 0.00 N	88.42 6.10 0.00 N	86.32 6.50 0.00 N	84.73 6.77 0.00 N	84.03 7.10 0.00 N	78.63 7.06 0.00 N	76.23 7.00 0.00 N	73.93 6.64 0.00 N	84.57 7.88 0.00 N	220.38 20.91 -5.01 N	179.76 14.85 -26.69 N	144.73 9.95 -51.77 N	115.99 9.34 -29.06 N	91.93 8.98 -7.26 N	75.87 7.81 -1.49 N	67.55 6.74 -1.29 N
HOLTSVILLE_IC_2 23691	67.50 4.57 -0.65 N	67.64 4.81 0.00 N	66.29 4.37 0.00 N	63.53 4.37 0.00 N	59.50 4.31 -3.72 N	65.46 5.52 -2.22 N	71.64 5.11 -0.42 N	115.72 5.50 0.00 N	133.44 7.14 0.00 N	87.77 5.45 0.00 N	85.71 5.89 0.00 N	84.17 6.22 0.00 N	83.44 6.50 0.00 N	78.06 6.48 0.00 N	75.69 6.46 0.00 N	73.42 6.12 0.00 N	83.92 7.23 0.00 N	218.70 19.23 -5.01 N	178.45 13.53 -26.69 N	143.92 9.14 -51.77 N	115.26 8.61 -29.06 N	91.26 8.31 -7.26 N	75.35 7.29 -1.49 N	67.10 6.28 -1.29 N
HOLTSVILLE_IC_3 23692	67.50 4.57 -0.65 N	67.64 4.81 0.00 N	66.29 4.37 0.00 N	63.53 4.37 0.00 N	59.50 4.31 -3.72 N	65.46 5.52 -2.22 N	71.64 5.11 -0.42 N	115.72 5.50 0.00 N	133.44 7.14 0.00 N	87.77 5.45 0.00 N	85.71 5.89 0.00 N	84.17 6.22 0.00 N	83.44 6.50 0.00 N	78.06 6.48 0.00 N	75.69 6.46 0.00 N	73.42 6.12 0.00 N	83.92 7.23 0.00 N	218.70 19.23 -5.01 N	178.45 13.53 -26.69 N	143.92 9.14 -51.77 N	115.26 8.61 -29.06 N	91.26 8.31 -7.26 N	75.35 7.29 -1.49 N	67.10 6.28 -1.29 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_4 23693	67.50 4.57 -0.65 N	67.64 4.81 0.00 N	66.29 4.37 0.00 N	63.53 4.37 0.00 N	59.50 4.31 -3.72 N	65.46 5.52 -2.22 N	71.64 5.11 -0.42 N	115.72 5.50 0.00 N	133.44 7.14 0.00 N	87.77 5.45 0.00 N	85.71 5.89 0.00 N	84.17 6.22 0.00 N	83.44 6.50 0.00 N	78.06 6.48 0.00 N	75.69 6.46 0.00 N	73.42 6.12 0.00 N	83.92 7.23 0.00 N	218.70 19.23 -5.01 N	178.45 13.53 -26.69 N	143.92 9.14 -51.77 N	115.26 8.61 -29.06 N	91.26 8.31 -7.26 N	75.35 7.29 -1.49 N	67.10 6.28 -1.29 N	
HOLTSVILLE_IC_5 23694	67.50 4.57 -0.65 N	67.64 4.81 0.00 N	66.29 4.37 0.00 N	63.53 4.37 0.00 N	59.50 4.31 -3.72 N	65.46 5.52 -2.22 N	71.64 5.11 -0.42 N	115.72 5.50 0.00 N	133.44 7.14 0.00 N	87.77 5.45 0.00 N	85.71 5.89 0.00 N	84.17 6.22 0.00 N	83.44 6.50 0.00 N	78.06 6.48 0.00 N	75.69 6.46 0.00 N	73.42 6.12 0.00 N	83.92 7.23 0.00 N	218.70 19.23 -5.01 N	178.45 13.53 -26.69 N	143.92 9.14 -51.77 N	115.26 8.61 -29.06 N	91.26 8.31 -7.26 N	75.35 7.29 -1.49 N	67.10 6.28 -1.29 N	
HOLTSVILLE_IC_6 23695	67.94 5.02 -0.65 N	68.05 5.22 0.00 N	66.70 4.78 0.00 N	63.94 4.77 0.00 N	59.84 4.65 -3.72 N	65.86 5.92 -2.22 N	72.15 5.62 -0.42 N	116.57 6.36 0.00 N	134.44 8.14 0.00 N	88.42 6.10 0.00 N	86.32 6.50 0.00 N	84.73 6.77 0.00 N	84.03 7.10 0.00 N	78.63 7.06 0.00 N	76.23 7.00 0.00 N	73.93 6.64 0.00 N	84.57 7.88 0.00 N	220.38 20.91 -5.01 N	179.76 14.85 -26.69 N	144.73 9.95 -51.77 N	115.99 9.34 -29.06 N	91.93 8.98 -7.26 N	75.87 7.81 -1.49 N	67.55 6.74 -1.29 N	
HOLTSVILLE_IC_7 23696	67.94 5.02 -0.65 N	68.05 5.22 0.00 N	66.70 4.78 0.00 N	63.94 4.77 0.00 N	59.84 4.65 -3.72 N	65.86 5.92 -2.22 N	72.15 5.62 -0.42 N	116.57 6.36 0.00 N	134.44 8.14 0.00 N	88.42 6.10 0.00 N	86.32 6.50 0.00 N	84.73 6.77 0.00 N	84.03 7.10 0.00 N	78.63 7.06 0.00 N	76.23 7.00 0.00 N	73.93 6.64 0.00 N	84.57 7.88 0.00 N	220.38 20.91 -5.01 N	179.76 14.85 -26.69 N	144.73 9.95 -51.77 N	115.99 9.34 -29.06 N	91.93 8.98 -7.26 N	75.87 7.81 -1.49 N	67.55 6.74 -1.29 N	
HOLTSVILLE_IC_8 23697	67.94 5.02 -0.65 N	68.05 5.22 0.00 N	66.70 4.78 0.00 N	63.94 4.77 0.00 N	59.84 4.65 -3.72 N	65.86 5.92 -2.22 N	72.15 5.62 -0.42 N	116.57 6.36 0.00 N	134.44 8.14 0.00 N	88.42 6.10 0.00 N	86.32 6.50 0.00 N	84.73 6.77 0.00 N	84.03 7.10 0.00 N	78.63 7.06 0.00 N	76.23 7.00 0.00 N	73.93 6.64 0.00 N	84.57 7.88 0.00 N	220.38 20.91 -5.01 N	179.76 14.85 -26.69 N	144.73 9.95 -51.77 N	115.99 9.34 -29.06 N	91.93 8.98 -7.26 N	75.87 7.81 -1.49 N	67.55 6.74 -1.29 N	
HOLTSVILLE_IC_9 23698	67.94 5.02 -0.65 N	68.05 5.22 0.00 N	66.70 4.78 0.00 N	63.94 4.77 0.00 N	59.84 4.65 -3.72 N	65.86 5.92 -2.22 N	72.15 5.62 -0.42 N	116.57 6.36 0.00 N	134.44 8.14 0.00 N	88.42 6.10 0.00 N	86.32 6.50 0.00 N	84.73 6.77 0.00 N	84.03 7.10 0.00 N	78.63 7.06 0.00 N	76.23 7.00 0.00 N	73.93 6.64 0.00 N	84.57 7.88 0.00 N	220.38 20.91 -5.01 N	179.76 14.85 -26.69 N	144.73 9.95 -51.77 N	115.99 9.34 -29.06 N	91.93 8.98 -7.26 N	75.87 7.81 -1.49 N	67.55 6.74 -1.29 N	
HQ_GEN_CEDARS 23644	62.99 0.72 0.00 N	63.69 0.86 0.00 N	62.78 0.85 0.00 N	59.98 0.81 0.00 N	52.26 0.79 0.00 N	58.00 0.28 0.00 N	61.91 -4.20 0.00 N	104.32 -5.89 0.00 N	119.33 -6.97 0.00 N	77.32 -5.00 0.00 N	74.55 -5.27 0.00 N	72.02 -5.93 0.00 N	70.91 -6.03 0.00 N	65.94 -5.64 0.00 N	64.21 -5.03 0.00 N	62.43 -4.86 0.00 N	70.43 -6.26 0.00 N	177.88 -16.58 0.00 N	126.49 -11.73 0.00 N	75.90 -7.11 0.00 N	70.93 -6.66 0.00 N	69.14 -6.54 0.00 N	61.23 -5.34 0.00 N	55.32 -4.20 0.00 N	
HQ_GEN_CHAT DC 23651	61.60 -0.67 0.00 N	62.44 -0.39 0.00 N	61.55 -0.37 0.00 N	58.73 -0.44 0.00 N	51.21 -0.29 0.52 N	57.09 -0.63 0.00 N	71.84 -0.96 -1.45 N	81.43 -0.64 -4.55 N	0.00 -1.11 72.57 N	0.00 -1.22 100.14 N	66.01 -1.40 10.40 N	76.51 -1.45 0.00 N	75.39 -1.55 0.00 N	70.11 -1.47 0.00 N	67.81 -1.42 0.00 N	65.96 -1.33 0.00 N	75.17 -1.52 0.00 N	190.20 -4.25 0.00 N	135.19 -3.03 0.00 N	81.13 -1.88 0.00 N	75.90 -1.69 0.00 N	74.00 -1.68 0.00 N	65.33 -1.24 0.00 N	58.54 -0.98 0.00 N	
HUDSON AVE_GT_3 23810	66.11 3.84 0.00 N	66.96 4.13 0.00 N	65.06 3.13 0.00 N	62.30 3.14 0.00 N	54.85 3.37 0.00 N	135.94 4.88 -73.34 N	85.69 5.07 -14.50 N	119.97 6.96 -2.79 N	134.29 7.98 0.00 N	88.59 6.27 0.00 N	86.61 6.79 0.00 N	85.39 7.44 0.00 N	84.62 7.69 0.00 N	78.98 7.41 0.00 N	76.62 7.39 0.00 N	74.36 7.07 0.00 N	84.50 7.81 0.00 N	214.05 19.58 0.00 N	151.93 13.70 0.00 N	91.80 8.79 0.00 N	85.95 8.36 0.00 N	84.00 8.32 0.00 N	83.07 7.05 -9.45 N	89.57 5.99 -24.05 N	
HUDSON AVE_GT_4 23540	66.11 3.84 0.00 N	66.96 4.13 0.00 N	65.06 3.13 0.00 N	62.30 3.14 0.00 N	54.85 3.37 0.00 N	135.94 4.88 -73.34 N	85.69 5.07 -14.50 N	119.97 6.96 -2.79 N	134.29 7.98 0.00 N	88.59 6.27 0.00 N	86.61 6.79 0.00 N	85.39 7.44 0.00 N	84.62 7.69 0.00 N	78.98 7.41 0.00 N	76.62 7.39 0.00 N	74.36 7.07 0.00 N	84.50 7.81 0.00 N	214.05 19.58 0.00 N	151.93 13.70 0.00 N	91.80 8.79 0.00 N	85.95 8.36 0.00 N	84.00 8.32 0.00 N	83.07 7.05 -9.45 N	89.57 5.99 -24.05 N	
HUDSON AVE_GT_5 23657	66.11 3.84 0.00 N	66.96 4.13 0.00 N	65.06 3.13 0.00 N	62.30 3.14 0.00 N	54.85 3.37 0.00 N	135.94 4.88 -73.34 N	85.69 5.07 -14.50 N	119.97 6.96 -2.79 N	134.29 7.98 0.00 N	88.59 6.27 0.00 N	86.61 6.79 0.00 N	85.39 7.44 0.00 N	84.62 7.69 0.00 N	78.98 7.41 0.00 N	76.62 7.39 0.00 N	74.36 7.07 0.00 N	84.50 7.81 0.00 N	214.05 19.58 0.00 N	151.93 13.70 0.00 N	91.80 8.79 0.00 N	85.95 8.36 0.00 N	84.00 8.32 0.00 N	83.07 7.05 -9.45 N	89.57 5.99 -24.05 N	
HUDSON_AVE_10 24168	65.98 3.71 0.00 N	66.83 4.00 0.00 N	64.93 3.00 0.00 N	62.14 2.97 0.00 N	54.70 3.22 0.00 N	135.76 4.70 -73.34 N	85.42 4.81 -14.50 N	119.44 6.44 -2.79 N	133.73 7.42 0.00 N	88.19 5.86 0.00 N	86.18 6.37 0.00 N	85.12 7.17 0.00 N	84.35 7.42 0.00 N	78.76 7.18 0.00 N	76.40 7.17 0.00 N	74.15 6.86 0.00 N	84.23 7.54 0.00 N	213.24 18.78 0.00 N	151.23 13.01 0.00 N	91.46 8.45 0.00 N	85.65 8.06 0.00 N	83.74 8.06 0.00 N	82.91 6.88 -9.45 N	89.46 5.88 -24.05 N	
HUNTLEY___63 23557	58.33 -3.94 0.00 N	57.75 -5.08 0.00 N	57.20 -4.72 0.00 N	54.81 -4.36 0.00 N	46.90 -4.58 0.00 N	53.05 -4.67 0.00 N	60.85 -5.25 0.00 N	102.58 -7.63 0.00 N	117.08 -9.22 0.00 N	76.86 -5.47 0.00 N	74.43 -5.38 0.00 N	73.49 -4.47 0.00 N	73.08 -3.86 0.00 N	67.87 -3.70 0.00 N	65.68 -3.55 0.00 N	63.85 -3.44 0.00 N	72.39 -4.30 0.00 N	185.53 -8.93 0.00 N	132.10 -6.12 0.00 N	77.95 -5.06 0.00 N	73.40 -4.19 0.00 N	71.70 -3.98 0.00 N	61.87 -4.70 0.00 N	55.57 -4.29 -0.34 N	
HUNTLEY___64	58.33	57.75	57.20	54.81	46.90	53.05	60.85	102.58	117.08	76.86	74.43	73.49	73.08	67.87	65.68	63.85	72.39	185.53	132.10	77.95	73.40	71.70	61.87	55.57	



23558	-3.94 0.00 N	-5.08 0.00 N	-4.72 0.00 N	-4.36 0.00 N	-4.58 0.00 N	-4.67 0.00 N	-5.25 0.00 N	-7.63 0.00 N	-9.22 0.00 N	-5.47 0.00 N	-5.38 0.00 N	-4.47 0.00 N	-3.86 0.00 N	-3.70 0.00 N	-3.55 0.00 N	-3.44 0.00 N	-4.30 0.00 N	-8.93 0.00 N	-6.12 0.00 N	-5.06 0.00 N	-4.19 0.00 N	-3.98 0.00 N	-4.70 0.00 N	-4.29 0.00 -0.34 N
HUNTLEY___65 23559	58.33 -3.94 0.00 N	57.75 -5.08 0.00 N	57.20 -4.72 0.00 N	54.81 -4.36 0.00 N	46.90 -4.58 0.00 N	53.05 -4.67 0.00 N	60.85 -5.25 0.00 N	102.58 -7.63 0.00 N	117.08 -9.22 0.00 N	76.86 -5.47 0.00 N	74.43 -5.38 0.00 N	73.49 -4.47 0.00 N	73.08 -3.86 0.00 N	67.87 -3.70 0.00 N	65.68 -3.55 0.00 N	63.85 -3.44 0.00 N	72.39 -4.30 0.00 N	185.53 -8.93 0.00 N	132.10 -6.12 0.00 N	77.95 -5.06 0.00 N	73.40 -4.19 0.00 N	71.70 -3.98 0.00 N	61.87 -4.70 0.00 N	55.57 -4.29 0.00 -0.34 N
HUNTLEY___66 23560	58.33 -3.94 0.00 N	57.75 -5.08 0.00 N	57.20 -4.72 0.00 N	54.81 -4.36 0.00 N	46.90 -4.58 0.00 N	53.05 -4.67 0.00 N	60.85 -5.25 0.00 N	102.58 -7.63 0.00 N	117.08 -9.22 0.00 N	76.86 -5.47 0.00 N	74.43 -5.38 0.00 N	73.49 -4.47 0.00 N	73.08 -3.86 0.00 N	67.87 -3.70 0.00 N	65.68 -3.55 0.00 N	63.85 -3.44 0.00 N	72.39 -4.30 0.00 N	185.53 -8.93 0.00 N	132.10 -6.12 0.00 N	77.95 -5.06 0.00 N	73.40 -4.19 0.00 N	71.70 -3.98 0.00 N	61.87 -4.70 0.00 N	55.57 -4.29 0.00 -0.34 N
HUNTLEY___67 23561	58.03 -4.25 0.00 N	57.44 -5.39 0.00 N	56.88 -5.05 0.00 N	54.51 -4.66 0.00 N	46.67 -4.81 0.00 N	52.74 -4.98 0.00 N	60.47 -5.64 0.00 N	101.79 -8.43 0.00 N	116.42 -9.88 0.00 N	76.36 -5.97 0.00 N	73.96 -5.85 0.00 N	72.98 -4.98 0.00 N	72.62 -4.32 0.00 N	67.41 -4.16 0.00 N	65.22 -4.01 0.00 N	63.46 -3.83 0.00 N	71.98 -4.72 0.00 N	184.28 -10.18 0.00 N	131.39 -6.83 0.00 N	77.56 -5.46 0.00 N	72.57 -5.02 0.00 N	71.07 -4.61 0.00 N	61.49 -5.08 0.00 N	55.26 -4.61 0.00 -0.35 N
HUNTLEY___68 23562	58.03 -4.25 0.00 N	57.44 -5.39 0.00 N	56.88 -5.05 0.00 N	54.51 -4.66 0.00 N	46.67 -4.81 0.00 N	52.74 -4.98 0.00 N	60.47 -5.64 0.00 N	101.79 -8.43 0.00 N	116.42 -9.88 0.00 N	76.36 -5.97 0.00 N	73.96 -5.85 0.00 N	72.98 -4.98 0.00 N	72.62 -4.32 0.00 N	67.41 -4.16 0.00 N	65.22 -4.01 0.00 N	63.46 -3.83 0.00 N	71.98 -4.72 0.00 N	184.28 -10.18 0.00 N	131.39 -6.83 0.00 N	77.56 -5.46 0.00 N	72.57 -5.02 0.00 N	71.07 -4.61 0.00 N	61.49 -5.08 0.00 N	55.26 -4.61 0.00 -0.35 N
INDECK___CORINTH 23802	66.46 4.19 0.00 N	66.90 4.07 0.00 N	65.95 4.03 0.00 N	62.91 3.75 0.00 N	54.93 3.45 0.00 N	62.14 4.43 0.00 N	71.48 5.37 0.00 N	118.44 8.22 0.00 N	135.86 9.56 0.00 N	88.69 6.37 0.00 N	86.45 6.63 0.00 N	84.78 6.82 0.00 N	83.51 6.58 0.00 N	77.82 6.24 0.00 N	75.19 5.95 0.00 N	72.95 5.66 0.00 N	83.34 6.65 0.00 N	212.08 17.62 0.00 N	149.93 11.71 0.00 N	90.11 7.10 0.00 N	84.58 6.98 0.00 N	82.30 6.61 0.00 N	71.95 5.38 0.00 N	66.92 4.46 0.00 -2.94 N
INDECK___ILION 23567	64.63 2.36 0.00 N	65.03 2.20 0.00 N	64.13 2.21 0.00 N	61.30 2.14 0.00 N	53.25 1.78 0.00 N	59.88 2.16 0.00 N	68.64 2.53 0.00 N	113.82 3.60 0.00 N	130.57 4.27 0.00 N	85.35 3.03 0.00 N	83.02 3.21 0.00 N	81.26 3.31 0.00 N	80.24 3.31 0.00 N	74.68 3.10 0.00 N	72.33 3.10 0.00 N	70.22 2.93 0.00 N	80.17 3.47 0.00 N	203.57 9.11 0.00 N	144.46 6.23 0.00 N	86.65 3.64 0.00 N	81.01 3.42 0.00 N	79.04 3.36 0.00 N	69.28 2.71 0.00 N	61.76 2.29 0.00 0.06 N
INDECK___OLEAN 23982	60.88 -1.38 0.00 N	59.89 -2.94 0.00 N	59.55 -2.37 0.00 N	57.21 -1.95 0.00 N	49.08 -2.39 0.00 N	55.82 -1.89 0.00 N	64.65 -1.46 0.00 N	108.02 -2.20 0.00 N	124.36 -1.94 0.00 N	81.29 -1.03 0.00 N	78.38 -1.43 0.00 N	77.45 -0.51 0.00 N	77.14 0.21 0.00 N	71.54 -0.03 0.00 N	69.18 -0.05 0.00 N	67.32 0.03 0.00 N	76.50 -0.19 0.00 N	196.88 2.42 0.00 N	141.07 2.85 0.00 N	82.83 -0.18 0.00 N	77.43 -0.16 0.00 N	75.61 -0.07 0.00 N	64.67 -1.90 0.00 N	57.66 -2.25 0.00 -0.39 N
INDECK___OSWEGO 23783	60.93 -1.34 0.00 N	61.17 -1.66 0.00 N	60.35 -1.58 0.00 N	57.71 -1.45 0.00 N	50.11 -1.36 0.00 N	56.24 -1.47 0.00 N	64.44 -1.67 0.00 N	107.46 -2.76 0.00 N	123.07 -3.23 0.00 N	80.38 -1.94 0.00 N	78.06 -1.75 0.00 N	76.47 -1.49 0.00 N	75.49 -1.45 0.00 N	70.27 -1.31 0.00 N	67.97 -1.26 0.00 N	66.07 -1.22 0.00 N	75.34 -1.36 0.00 N	191.47 -2.99 0.00 N	136.46 -1.76 0.00 N	81.81 -1.20 0.00 N	76.36 -1.23 0.00 N	74.41 -1.28 0.00 N	65.39 -1.17 0.00 N	58.56 -1.13 0.00 -0.16 N
INDECK___YERKES 23781	58.33 -3.94 0.00 N	57.75 -5.08 0.00 N	57.20 -4.72 0.00 N	54.81 -4.36 0.00 N	46.90 -4.58 0.00 N	53.05 -4.67 0.00 N	60.85 -5.25 0.00 N	102.58 -7.63 0.00 N	117.08 -9.22 0.00 N	76.86 -5.47 0.00 N	74.43 -5.38 0.00 N	73.49 -4.47 0.00 N	73.08 -3.86 0.00 N	67.87 -3.70 0.00 N	65.68 -3.55 0.00 N	63.85 -3.44 0.00 N	72.39 -4.30 0.00 N	185.53 -8.93 0.00 N	132.10 -6.12 0.00 N	77.95 -5.06 0.00 N	73.40 -4.19 0.00 N	71.70 -3.98 0.00 N	61.87 -4.70 0.00 N	55.57 -4.29 0.00 -0.34 N
INDIAN POINT_GT_1 24139	65.65 3.38 0.00 N	66.43 3.60 0.00 N	64.70 2.78 0.00 N	61.95 2.78 0.00 N	54.34 2.87 0.00 N	61.83 4.11 0.00 N	70.39 4.28 0.00 N	116.02 5.80 0.00 N	133.26 6.95 0.00 N	87.67 5.35 0.00 N	85.64 5.82 0.00 N	84.31 6.35 0.00 N	83.44 6.51 0.00 N	77.80 6.22 0.00 N	75.32 6.09 0.00 N	73.10 5.80 0.00 N	83.20 6.51 0.00 N	211.19 16.73 0.00 N	150.04 11.82 0.00 N	90.60 7.59 0.00 N	84.74 7.15 0.00 N	82.73 7.05 0.00 N	72.41 5.84 0.00 N	66.64 4.89 0.00 -2.23 N
INDIAN POINT_GT_2 23659	65.65 3.38 0.00 N	66.43 3.60 0.00 N	64.70 2.78 0.00 N	61.95 2.78 0.00 N	54.34 2.87 0.00 N	61.83 4.11 0.00 N	70.39 4.28 0.00 N	116.02 5.80 0.00 N	133.26 6.95 0.00 N	87.67 5.35 0.00 N	85.64 5.82 0.00 N	84.31 6.35 0.00 N	83.44 6.51 0.00 N	77.80 6.22 0.00 N	75.32 6.09 0.00 N	73.10 5.80 0.00 N	83.20 6.51 0.00 N	211.19 16.73 0.00 N	150.04 11.82 0.00 N	90.60 7.59 0.00 N	84.74 7.15 0.00 N	82.73 7.05 0.00 N	72.41 5.84 0.00 N	66.64 4.89 0.00 -2.23 N
INDIAN POINT_GT_3 24019	65.65 3.38 0.00 N	66.43 3.60 0.00 N	64.70 2.78 0.00 N	61.95 2.78 0.00 N	54.34 2.87 0.00 N	61.83 4.11 0.00 N	70.39 4.28 0.00 N	116.02 5.80 0.00 N	133.26 6.95 0.00 N	87.67 5.35 0.00 N	85.64 5.82 0.00 N	84.31 6.35 0.00 N	83.44 6.51 0.00 N	77.80 6.22 0.00 N	75.32 6.09 0.00 N	73.10 5.80 0.00 N	83.20 6.51 0.00 N	211.19 16.73 0.00 N	150.04 11.82 0.00 N	90.60 7.59 0.00 N	84.74 7.15 0.00 N	82.73 7.05 0.00 N	72.41 5.84 0.00 N	66.64 4.89 0.00 -2.23 N
INDIAN POINT___2 23530	65.11 2.84 0.00 N	65.94 3.11 0.00 N	64.19 2.26 0.00 N	61.37 2.20 0.00 N	53.93 2.46 0.00 N	61.41 3.69 0.00 N	69.83 3.72 0.00 N	115.03 4.82 0.00 N	132.09 5.78 0.00 N	87.03 4.70 0.00 N	85.19 5.38 0.00 N	83.83 5.88 0.00 N	83.02 6.09 0.00 N	77.01 5.44 0.00 N	74.00 4.77 0.00 N	71.77 4.49 0.00 N	81.79 5.10 0.00 N	208.01 13.55 0.00 N	148.15 9.92 0.00 N	89.47 6.46 0.00 N	83.61 6.02 0.00 N	81.55 5.87 0.00 N	71.27 4.70 0.00 N	65.46 3.80 0.00 -2.14 N

INDIAN POINT____3 23531	65.29 3.02 0.00 N	66.08 3.25 0.00 N	64.34 2.41 0.00 N	61.60 2.44 0.00 N	54.02 2.55 0.00 N	61.48 3.77 0.00 N	70.02 3.91 0.00 N	115.40 5.18 0.00 N	132.57 6.26 0.00 N	87.21 4.88 0.00 N	85.12 5.31 0.00 N	83.78 5.83 0.00 N	82.95 6.01 0.00 N	77.25 5.67 0.00 N	74.68 5.45 0.00 N	72.47 5.18 0.00 N	82.52 5.83 0.00 N	209.51 15.05 0.00 N	148.96 10.74 0.00 N	89.96 6.95 0.00 N	84.13 6.54 0.00 N	82.11 6.43 0.00 N	71.85 5.28 0.00 N	66.11 4.37 -2.21 N
IP CORINTH____1 23988	66.54 4.27 0.00 N	66.98 4.15 0.00 N	66.05 4.12 0.00 N	63.00 3.84 0.00 N	55.00 3.53 0.00 N	62.24 4.52 0.00 N	71.59 5.48 0.00 N	118.61 8.40 0.00 N	136.11 9.80 0.00 N	88.85 6.53 0.00 N	86.60 6.79 0.00 N	84.92 6.97 0.00 N	83.65 6.71 0.00 N	77.94 6.36 0.00 N	75.30 6.07 0.00 N	73.07 5.78 0.00 N	83.48 6.79 0.00 N	212.49 18.03 0.00 N	150.21 11.99 0.00 N	90.28 7.27 0.00 N	84.71 7.11 0.00 N	82.44 6.76 0.00 N	72.05 5.48 0.00 N	67.00 4.54 -2.94 N
IP____TICONDEROGA 23804	68.90 6.63 0.00 N	69.15 6.32 0.00 N	68.31 6.39 0.00 N	65.01 5.85 0.00 N	56.73 5.26 0.00 N	63.96 6.25 0.00 N	72.93 6.82 0.00 N	120.66 10.44 0.00 N	138.87 12.56 0.00 N	90.47 8.15 0.00 N	88.35 8.54 0.00 N	86.82 8.87 0.00 N	85.47 8.53 0.00 N	79.71 8.13 0.00 N	77.02 7.79 0.00 N	74.65 7.36 0.00 N	85.23 8.54 0.00 N	216.15 21.69 0.00 N	151.98 13.76 0.00 N	91.50 8.49 0.00 N	86.35 8.76 0.00 N	84.16 8.47 0.00 N	73.89 7.32 0.00 N	68.74 6.36 -2.85 N
JARVIS____ 23743	62.66 0.39 0.00 N	63.14 0.31 0.00 N	62.29 0.36 0.00 N	59.52 0.35 0.00 N	51.74 0.26 0.00 N	58.07 0.35 0.00 N	66.50 0.39 0.00 N	110.65 0.44 0.00 N	126.81 0.50 0.00 N	82.74 0.41 0.00 N	80.30 0.49 0.00 N	78.52 0.56 0.00 N	77.51 0.58 0.00 N	72.08 0.50 0.00 N	69.72 0.48 0.00 N	67.76 0.47 0.00 N	77.26 0.57 0.00 N	196.02 1.56 0.00 N	139.33 1.10 0.00 N	83.68 0.66 0.00 N	78.17 0.58 0.00 N	76.21 0.53 0.00 N	67.01 0.44 0.00 N	59.82 0.35 0.06 N
JENNISON____1 23625	64.56 2.28 0.00 N	64.54 1.71 0.00 N	63.82 1.90 0.00 N	61.13 1.96 0.00 N	53.00 1.52 0.00 N	60.01 2.29 0.00 N	69.52 3.41 0.00 N	115.80 5.58 0.00 N	132.58 6.27 0.00 N	86.33 4.01 0.00 N	83.84 4.03 0.00 N	82.52 4.56 0.00 N	81.71 4.78 0.00 N	75.93 4.35 0.00 N	73.37 4.14 0.00 N	71.32 4.03 0.00 N	81.46 4.76 0.00 N	208.22 13.76 0.00 N	148.80 10.58 0.00 N	88.68 5.67 0.00 N	82.74 5.16 0.00 N	80.47 4.79 0.00 N	69.73 3.17 0.00 N	62.58 2.31 -0.75 N
JENNISON____2 23626	64.48 2.22 0.00 N	64.47 1.63 0.00 N	63.75 1.83 0.00 N	61.07 1.90 0.00 N	52.93 1.46 0.00 N	59.95 2.23 0.00 N	69.42 3.31 0.00 N	115.61 5.40 0.00 N	132.34 6.04 0.00 N	86.20 3.87 0.00 N	83.69 3.87 0.00 N	82.38 4.42 0.00 N	81.57 4.64 0.00 N	75.81 4.24 0.00 N	73.27 4.04 0.00 N	71.22 3.93 0.00 N	81.33 4.64 0.00 N	207.90 13.44 0.00 N	148.53 10.31 0.00 N	88.54 5.52 0.00 N	82.62 5.02 0.00 N	80.35 4.67 0.00 N	69.65 3.08 0.00 N	62.50 2.22 -0.75 N
KEDC PORT_JEFF_GT2 24210	67.77 4.85 -0.65 N	67.88 5.04 0.00 N	66.55 4.63 0.00 N	63.79 4.63 0.00 N	59.74 4.54 -3.72 N	65.70 5.41 -2.22 N	71.94 5.90 -0.42 N	116.12 5.90 0.00 N	133.90 7.59 0.00 N	88.07 5.75 0.00 N	85.74 5.92 0.00 N	84.02 6.07 0.00 N	83.50 6.56 0.00 N	78.32 6.75 0.00 N	75.92 6.69 0.00 N	73.53 6.24 0.00 N	84.23 7.54 0.00 N	219.10 19.63 -5.01 N	178.83 13.92 -26.69 N	144.33 9.55 -51.77 N	115.62 8.97 -29.06 N	91.59 8.64 -7.26 N	75.62 7.56 -1.49 N	67.36 6.54 -1.29 N
KEDC PORT_JEFF_GT3 24211	67.77 4.85 -0.65 N	67.88 5.04 0.00 N	66.55 4.63 0.00 N	63.79 4.63 0.00 N	59.74 4.54 -3.72 N	65.70 5.76 -2.22 N	71.94 5.41 -0.42 N	116.12 5.90 0.00 N	133.90 7.59 0.00 N	88.07 5.75 0.00 N	85.74 5.92 0.00 N	84.02 6.07 0.00 N	83.50 6.56 0.00 N	78.32 6.75 0.00 N	75.92 6.69 0.00 N	73.53 6.24 0.00 N	84.23 7.54 0.00 N	219.10 19.63 -5.01 N	178.83 13.92 -26.69 N	144.33 9.55 -51.77 N	115.62 8.97 -29.06 N	91.59 8.64 -7.26 N	75.62 7.56 -1.49 N	67.36 6.54 -1.29 N
KEDC_GLWD_GT4 24219	67.53 4.60 -0.65 N	67.58 4.75 0.00 N	65.91 3.99 0.00 N	63.11 3.95 0.00 N	59.14 3.95 -3.72 N	65.31 5.37 -2.22 N	72.09 5.56 -0.42 N	117.63 7.41 0.00 N	135.38 9.07 0.00 N	89.13 6.81 0.00 N	87.21 7.40 0.00 N	85.85 7.90 0.00 N	85.00 8.06 0.00 N	79.34 7.77 0.00 N	76.93 7.69 0.00 N	74.65 7.36 0.00 N	85.05 8.35 0.00 N	221.14 21.67 -5.01 N	180.35 15.43 -26.69 N	144.54 9.77 -51.77 N	115.88 9.22 -29.06 N	91.98 9.03 -7.26 N	75.64 7.58 -1.49 N	67.24 6.42 -1.29 N
KEDC_GLWD_GT5 24220	67.53 4.60 -0.65 N	67.58 4.75 0.00 N	65.91 3.99 0.00 N	63.11 3.95 0.00 N	59.14 3.95 -3.72 N	65.31 5.37 -2.22 N	72.09 5.56 -0.42 N	117.63 7.41 0.00 N	135.38 9.07 0.00 N	89.13 6.81 0.00 N	87.21 7.40 0.00 N	85.85 7.90 0.00 N	85.00 8.06 0.00 N	79.34 7.77 0.00 N	76.93 7.69 0.00 N	74.65 7.36 0.00 N	85.05 8.35 0.00 N	221.14 21.67 -5.01 N	180.35 15.43 -26.69 N	144.54 9.77 -51.77 N	115.88 9.22 -29.06 N	91.98 9.03 -7.26 N	75.64 7.58 -1.49 N	67.24 6.42 -1.29 N
KENSICO____ 23655	65.72 3.45 0.00 N	66.52 3.69 0.00 N	64.76 2.83 0.00 N	61.96 2.79 0.00 N	54.41 2.94 0.00 N	61.99 4.27 0.00 N	70.57 4.46 0.00 N	116.22 6.01 0.00 N	133.34 7.03 0.00 N	87.77 5.44 0.00 N	85.78 5.96 0.00 N	84.46 6.51 0.00 N	83.63 6.70 0.00 N	78.06 6.48 0.00 N	75.64 6.41 0.00 N	73.41 6.12 0.00 N	83.54 6.85 0.00 N	211.86 17.40 0.00 N	150.47 12.25 0.00 N	90.88 7.87 0.00 N	85.03 7.44 0.00 N	83.02 7.34 0.00 N	72.93 6.12 -0.24 N	67.48 5.16 -2.80 N
KIAC_JFK_GT1 23816	66.06 3.79 0.00 N	66.93 4.10 0.00 N	65.03 3.11 0.00 N	62.22 3.06 0.00 N	54.75 3.27 0.00 N	135.84 4.78 -73.34 N	85.37 4.75 -14.50 N	119.18 6.17 -2.79 N	133.65 7.35 0.00 N	87.98 5.65 0.00 N	85.72 5.91 0.00 N	84.70 6.74 0.00 N	83.92 6.99 0.00 N	78.38 6.80 0.00 N	76.03 6.80 0.00 N	73.78 6.49 0.00 N	83.77 7.07 0.00 N	211.78 17.32 0.00 N	149.85 11.63 0.00 N	90.83 7.82 0.00 N	85.11 7.52 0.00 N	83.24 7.56 0.00 N	82.59 6.57 -9.45 N	89.30 5.72 -24.05 N
KIAC_JFK_GT2 23817	66.06 3.79 0.00 N	66.93 4.10 0.00 N	65.03 3.11 0.00 N	62.22 3.06 0.00 N	54.75 3.27 0.00 N	135.84 4.78 -73.34 N	85.37 4.75 -14.50 N	119.18 6.17 -2.79 N	133.65 7.35 0.00 N	87.98 5.65 0.00 N	85.72 5.91 0.00 N	84.70 6.74 0.00 N	83.92 6.99 0.00 N	78.38 6.80 0.00 N	76.03 6.80 0.00 N	73.78 6.49 0.00 N	83.77 7.07 0.00 N	211.78 17.32 0.00 N	149.85 11.63 0.00 N	90.83 7.82 0.00 N	85.11 7.52 0.00 N	83.24 7.56 0.00 N	82.59 6.57 -9.45 N	89.30 5.72 -24.05 N
KINTIGH____ 23543	57.42 -4.85 0.00 N	57.18 -5.65 0.00 N	56.43 -5.50 0.00 N	54.01 -5.15 0.00 N	46.43 -5.05 0.00 N	52.38 -5.33 0.00 N	59.98 -6.13 0.00 N	101.03 -9.19 0.00 N	115.38 -10.92 0.00 N	75.69 -6.64 0.00 N	73.45 -6.36 0.00 N	72.32 -5.63 0.00 N	71.83 -5.11 0.00 N	66.74 -4.83 0.00 N	64.56 -4.67 0.00 N	62.80 -4.50 0.00 N	71.29 -5.40 0.00 N	182.16 -12.30 0.00 N	129.75 -8.47 0.00 N	76.91 -6.10 0.00 N	71.91 -5.68 0.00 N	70.35 -5.34 0.00 N	61.18 -5.39 0.00 N	54.97 -4.83 -0.29 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
LEDERLE____ 23769	66.12 3.85 0.00 N	66.81 3.98 0.00 N	65.12 3.19 0.00 N	62.37 3.20 0.00 N	54.61 3.13 0.00 N	62.14 4.43 0.00 N	70.89 4.78 0.00 N	116.97 6.76 0.00 N	134.50 8.20 0.00 N	88.42 6.09 0.00 N	86.17 6.36 0.00 N	84.80 6.85 0.00 N	84.00 7.06 0.00 N	78.11 6.53 0.00 N	75.31 6.08 0.00 N	73.04 5.75 0.00 N	83.24 6.55 0.00 N	211.75 17.29 0.00 N	150.86 12.64 0.00 N	91.04 8.03 0.00 N	85.08 7.49 0.00 N	82.97 7.29 0.00 N	72.47 5.90 0.00 N	66.49 4.83 -2.14 N	
LINDEN COGEN____ 23786	65.93 3.66 0.00 N	66.79 3.96 0.00 N	64.88 2.95 0.00 N	62.12 2.95 0.00 N	54.69 3.21 0.00 N	135.77 4.71 -73.34 N	85.54 4.93 -14.50 N	119.71 6.71 -2.79 N	133.91 7.61 0.00 N	88.35 6.03 0.00 N	86.39 6.59 0.02 N	83.94 7.27 1.29 N	84.02 7.53 0.44 N	77.61 7.28 1.25 N	74.98 7.26 1.51 N	71.45 6.94 2.78 N	84.10 7.63 0.23 N	213.47 19.01 0.00 N	151.51 13.29 0.00 N	89.97 8.58 1.61 N	81.23 8.17 4.53 N	83.90 8.22 0.00 N	82.99 6.99 -9.43 N	89.49 5.91 -24.05 N	
LIPA_MISC_IPP 23656	67.60 4.68 -0.65 N	67.77 4.94 0.00 N	66.42 4.49 0.00 N	63.66 4.50 0.00 N	59.62 4.43 -3.72 N	65.56 5.62 -2.22 N	71.73 5.20 -0.42 N	115.90 5.68 0.00 N	133.64 7.33 0.00 N	87.88 5.56 0.00 N	85.77 5.95 0.00 N	84.23 6.27 0.00 N	83.48 6.55 0.00 N	78.10 6.52 0.00 N	75.73 6.50 0.00 N	73.45 6.16 0.00 N	84.03 7.33 0.00 N	219.15 19.68 -5.01 N	178.59 13.68 -26.69 N	144.12 9.34 -51.77 N	115.47 8.82 -29.06 N	91.42 8.48 -7.26 N	75.42 7.36 -1.49 N	67.15 6.33 -1.29 N	
LITTLE FALLS___HYD 24013	67.09 4.83 0.00 N	67.44 4.61 0.00 N	66.52 4.59 0.00 N	63.59 4.43 0.00 N	55.18 3.70 0.00 N	62.19 4.47 0.00 N	71.28 5.16 0.00 N	117.55 7.33 0.00 N	134.98 8.67 0.00 N	88.45 6.12 0.00 N	86.32 6.50 0.00 N	84.61 6.65 0.00 N	83.57 6.64 0.00 N	77.91 6.33 0.00 N	75.58 6.35 0.00 N	73.28 5.99 0.00 N	83.76 7.06 0.00 N	212.70 18.24 0.00 N	150.58 12.36 0.00 N	90.27 7.26 0.00 N	84.46 6.87 0.00 N	82.57 6.89 0.00 N	72.18 5.61 0.00 N	64.23 4.76 0.06 N	
LONG_LAKE_PHOENIX 24014	61.27 -1.00 0.00 N	61.47 -1.36 0.00 N	60.64 -1.29 0.00 N	57.99 -1.17 0.00 N	50.35 -1.12 0.00 N	56.54 -1.18 0.00 N	64.84 -1.28 0.00 N	108.14 -2.08 0.00 N	123.93 -2.38 0.00 N	80.95 -1.37 0.00 N	78.62 -1.19 0.00 N	77.03 -0.92 0.00 N	76.08 -0.85 0.00 N	70.81 -0.77 0.00 N	68.47 -0.76 0.00 N	66.55 -0.74 0.00 N	75.93 -0.76 0.00 N	193.18 -1.28 0.00 N	137.72 -0.51 0.00 N	82.52 -0.49 0.00 N	76.98 -0.61 0.00 N	74.99 -0.69 0.00 N	65.82 -0.75 0.00 N	58.90 -0.79 -0.17 N	
LOVETT___3 23632	64.57 2.30 0.00 N	65.32 2.49 0.00 N	63.63 1.70 0.00 N	60.94 1.77 0.00 N	53.41 1.94 0.00 N	60.77 3.05 0.00 N	69.23 3.13 0.00 N	114.16 3.94 0.00 N	131.24 4.94 0.00 N	86.31 3.98 0.00 N	84.16 4.35 0.00 N	82.80 4.84 0.00 N	82.00 5.07 0.00 N	76.28 4.71 0.00 N	73.58 4.35 0.00 N	71.36 4.07 0.00 N	81.31 4.62 0.00 N	206.59 12.13 0.00 N	147.05 8.83 0.00 N	88.84 5.83 0.00 N	83.06 5.47 0.00 N	81.06 5.38 0.00 N	70.89 4.32 0.00 N	65.17 3.50 -2.15 N	
LOVETT___4 23642	65.23 2.97 0.00 N	65.95 3.13 0.00 N	64.26 2.33 0.00 N	61.57 2.41 0.00 N	53.93 2.45 0.00 N	61.38 3.66 0.00 N	69.96 3.85 0.00 N	115.37 5.15 0.00 N	132.63 6.33 0.00 N	87.21 4.88 0.00 N	85.05 5.24 0.00 N	83.69 5.74 0.00 N	82.89 5.96 0.00 N	77.10 5.52 0.00 N	74.38 5.15 0.00 N	72.14 4.85 0.00 N	82.19 5.50 0.00 N	208.98 14.52 0.00 N	148.80 10.58 0.00 N	89.85 6.84 0.00 N	83.98 6.39 0.00 N	81.94 6.25 0.00 N	71.62 5.05 0.00 N	65.77 4.10 -2.15 N	
LOVETT___5 23593	65.23 2.97 0.00 N	65.95 3.13 0.00 N	64.26 2.33 0.00 N	61.57 2.41 0.00 N	53.93 2.45 0.00 N	61.38 3.66 0.00 N	69.96 3.85 0.00 N	115.37 5.15 0.00 N	132.63 6.33 0.00 N	87.21 4.88 0.00 N	85.05 5.24 0.00 N	83.69 5.74 0.00 N	82.89 5.96 0.00 N	77.10 5.52 0.00 N	74.38 5.15 0.00 N	72.14 4.85 0.00 N	82.19 5.50 0.00 N	208.98 14.52 0.00 N	148.80 10.58 0.00 N	89.85 6.84 0.00 N	83.98 6.39 0.00 N	81.94 6.25 0.00 N	71.62 5.05 0.00 N	65.77 4.10 -2.15 N	
LOWER RAQUET___HYD 24057	61.19 -1.08 0.00 N	62.01 -0.82 0.00 N	61.11 -0.81 0.00 N	58.34 -0.82 0.00 N	50.91 -0.57 0.00 N	56.85 -0.87 0.00 N	64.95 -1.16 0.00 N	109.64 -0.57 0.00 N	125.40 -0.91 0.00 N	81.15 -1.18 0.00 N	78.15 -1.66 0.00 N	76.07 -1.88 0.00 N	74.88 -2.05 0.00 N	69.59 -1.99 0.00 N	67.29 -1.94 0.00 N	65.44 -1.86 0.00 N	74.15 -2.55 0.00 N	187.88 -6.58 0.00 N	133.69 -4.53 0.00 N	80.04 -2.97 0.00 N	74.80 -2.79 0.00 N	72.82 -2.86 0.00 N	64.66 -1.91 0.00 N	57.78 -1.74 0.00 N	
LOWER___HUDSON 24059	65.45 3.18 0.00 N	65.94 3.11 0.00 N	64.93 3.00 0.00 N	61.97 2.80 0.00 N	54.04 2.57 0.00 N	60.98 3.27 0.00 N	69.67 3.56 0.00 N	115.19 4.98 0.00 N	132.26 5.95 0.00 N	86.72 4.40 0.00 N	84.61 4.80 0.00 N	83.04 5.08 0.00 N	81.85 4.92 0.00 N	76.28 4.71 0.00 N	73.79 4.56 0.00 N	71.60 4.31 0.00 N	81.65 4.95 0.00 N	207.09 12.62 0.00 N	146.41 8.19 0.00 N	88.18 5.17 0.00 N	82.70 5.11 0.00 N	80.74 5.06 0.00 N	70.81 4.24 0.00 N	65.96 3.59 -2.85 N	
LWR___OSWEGATCHIE_HYD 23850	61.42 -0.85 0.00 N	62.07 -0.76 0.00 N	61.18 -0.74 0.00 N	58.44 -0.73 0.00 N	50.98 -0.49 0.00 N	57.17 -0.55 0.00 N	65.67 -0.44 0.00 N	110.79 0.58 0.00 N	126.64 0.34 0.00 N	82.08 -0.24 0.00 N	79.20 -0.61 0.00 N	77.25 -0.70 0.00 N	76.21 -0.73 0.00 N	70.83 -0.75 0.00 N	68.43 -0.80 0.00 N	66.53 -0.76 0.00 N	75.70 -0.99 0.00 N	192.20 -2.27 0.00 N	137.12 -1.10 0.00 N	81.96 -1.05 0.00 N	76.45 -1.14 0.00 N	74.23 -1.45 0.00 N	65.46 -1.10 0.00 N	58.29 -1.23 0.00 N	
LYONS_FALL_HYD 23570	62.69 0.43 0.00 N	63.10 0.27 0.00 N	62.22 0.30 0.00 N	59.46 0.30 0.00 N	51.76 0.28 0.00 N	58.23 0.51 0.00 N	67.10 0.98 0.00 N	112.32 2.10 0.00 N	128.64 2.34 0.00 N	83.75 1.43 0.00 N	81.16 1.35 0.00 N	79.42 1.46 0.00 N	78.36 1.43 0.00 N	72.84 1.26 0.00 N	70.41 1.18 0.00 N	68.38 1.09 0.00 N	78.03 1.34 0.00 N	198.73 4.27 0.00 N	141.67 3.45 0.00 N	84.81 1.79 0.00 N	79.12 1.53 0.00 N	76.87 1.18 0.00 N	67.28 0.71 0.00 N	59.92 0.39 0.00 N	
MAPLE RIDGE_WT_1 323574	62.10 -0.17 0.00 N	62.60 -0.24 0.00 N	61.65 -0.28 0.00 N	58.90 -0.26 0.00 N	51.15 -0.33 0.00 N	57.41 -0.31 0.00 N	65.78 -0.33 0.00 N	108.91 -1.31 0.00 N	125.18 -1.13 0.00 N	81.65 -0.67 0.00 N	79.09 -0.72 0.00 N	77.16 -0.80 0.00 N	76.06 -0.87 0.00 N	70.16 -1.42 0.00 N	68.03 -1.20 0.00 N	66.13 -1.16 0.00 N	75.52 -1.18 0.00 N	192.26 -2.20 0.00 N	136.73 -1.49 0.00 N	81.59 -1.42 0.00 N	76.16 -1.44 0.00 N	74.09 -1.60 0.00 N	65.18 -1.39 0.00 N	58.23 -1.16 0.12 N	
MG INDUSTRY___DRP	64.44	65.06	63.96	61.12	53.27	60.08	68.31	112.99	129.54	84.94	82.84	81.28	80.24	74.76	72.34	70.25	80.03	202.70	143.71	86.60	81.02	79.15	69.43	64.73	

24185	2.17 0.00 N	2.23 0.00 N	2.03 0.00 N	1.96 0.00 N	1.79 0.00 N	2.36 0.00 N	2.20 0.00 N	2.77 0.00 N	3.24 0.00 N	2.61 0.00 N	3.03 0.00 N	3.32 0.00 N	3.31 0.00 N	3.18 0.00 N	3.10 0.00 N	2.96 0.00 N	3.34 0.00 N	8.24 0.00 N	5.49 0.00 N	3.58 0.00 N	3.43 0.00 N	3.47 0.00 N	2.86 0.00 N	2.41 -2.80 N
MID___OSWEGATCHIE_HYD 23849	61.42 -0.85 0.00 N	62.07 -0.76 0.00 N	61.18 -0.74 0.00 N	58.44 -0.73 0.00 N	50.98 -0.49 0.00 N	57.17 -0.55 0.00 N	65.67 -0.44 0.00 N	110.79 0.58 0.00 N	126.64 0.34 0.00 N	82.08 -0.24 0.00 N	79.20 -0.61 0.00 N	77.25 -0.70 0.00 N	76.21 -0.73 0.00 N	70.83 -0.75 0.00 N	68.43 -0.80 0.00 N	66.53 -0.76 0.00 N	75.70 -0.99 0.00 N	192.20 -2.27 0.00 N	137.12 -1.10 0.00 N	81.96 -1.05 0.00 N	76.45 -1.14 0.00 N	74.23 -1.45 0.00 N	65.46 -1.10 0.00 N	58.29 -1.23 0.00 N
MID___RAQUETTE_HYD 23851	61.19 -1.08 0.00 N	62.01 -0.82 0.00 N	61.11 -0.81 0.00 N	58.34 -0.82 0.00 N	50.91 -0.57 0.00 N	56.85 -0.87 0.00 N	64.95 -1.16 0.00 N	109.64 -0.57 0.00 N	125.40 -0.91 0.00 N	81.15 -1.18 0.00 N	78.15 -1.66 0.00 N	76.07 -1.88 0.00 N	74.88 -2.05 0.00 N	69.59 -1.99 0.00 N	67.29 -1.94 0.00 N	65.44 -1.86 0.00 N	74.15 -2.55 0.00 N	187.88 -6.58 0.00 N	133.69 -4.53 0.00 N	80.04 -2.97 0.00 N	74.80 -2.79 0.00 N	72.82 -2.86 0.00 N	64.66 -1.91 0.00 N	57.78 -1.74 0.00 N
MILLIKEN___1 23584	58.59 -3.68 0.00 N	58.59 -4.25 0.00 N	57.82 -4.10 0.00 N	55.35 -3.82 0.00 N	48.00 -3.48 0.00 N	54.41 -3.31 0.00 N	63.17 -2.94 0.00 N	105.82 -4.39 0.00 N	120.90 -5.40 0.00 N	78.74 -3.59 0.00 N	78.14 -1.67 0.00 N	78.41 0.46 0.00 N	78.25 1.32 0.00 N	72.63 1.06 0.00 N	70.18 0.95 0.00 N	68.20 0.91 0.00 N	77.97 1.27 0.00 N	200.10 5.64 0.00 N	143.50 5.28 0.00 N	85.41 2.40 0.00 N	79.63 2.04 0.00 N	77.31 1.63 0.00 N	67.01 0.44 0.00 N	59.71 -0.18 -0.37 N
MILLIKEN___2 23585	58.59 -3.68 0.00 N	58.59 -4.25 0.00 N	57.82 -4.10 0.00 N	55.35 -3.82 0.00 N	48.00 -3.48 0.00 N	54.41 -3.31 0.00 N	63.17 -2.94 0.00 N	105.82 -4.39 0.00 N	120.90 -5.40 0.00 N	78.74 -3.59 0.00 N	78.14 -1.67 0.00 N	78.41 0.46 0.00 N	78.25 1.32 0.00 N	72.63 1.06 0.00 N	70.18 0.95 0.00 N	68.20 0.91 0.00 N	77.97 1.27 0.00 N	200.10 5.64 0.00 N	143.50 5.28 0.00 N	85.41 2.40 0.00 N	79.63 2.04 0.00 N	77.31 1.63 0.00 N	67.01 0.44 0.00 N	59.71 -0.18 -0.37 N
MILLIKEN___DIESEL 23629	58.59 -3.68 0.00 N	58.59 -4.25 0.00 N	57.82 -4.10 0.00 N	55.35 -3.82 0.00 N	48.00 -3.48 0.00 N	54.41 -3.31 0.00 N	63.17 -2.94 0.00 N	105.82 -4.39 0.00 N	120.90 -5.40 0.00 N	78.74 -3.59 0.00 N	78.14 -1.67 0.00 N	78.41 0.46 0.00 N	78.25 1.32 0.00 N	72.63 1.06 0.00 N	70.18 0.95 0.00 N	68.20 0.91 0.00 N	77.97 1.27 0.00 N	200.10 5.64 0.00 N	143.50 5.28 0.00 N	85.41 2.40 0.00 N	79.63 2.04 0.00 N	77.31 1.63 0.00 N	67.01 0.44 0.00 N	59.71 -0.18 -0.37 N
MODEL_CITY_ENERGY 24167	57.90 -4.37 0.00 N	57.37 -5.46 0.00 N	56.79 -5.14 0.00 N	54.40 -4.77 0.00 N	46.57 -4.91 0.00 N	52.60 -5.12 0.00 N	60.17 -5.94 0.00 N	101.44 -8.78 0.00 N	115.81 -10.49 0.00 N	76.03 -6.30 0.00 N	73.71 -6.10 0.00 N	72.71 -5.24 0.00 N	72.32 -4.61 0.00 N	67.16 -4.42 0.00 N	64.99 -4.25 0.00 N	63.23 -4.06 0.00 N	71.67 -5.02 0.00 N	183.48 -10.98 0.00 N	130.78 -7.44 0.00 N	77.26 -5.75 0.00 N	72.32 -5.27 0.00 N	70.87 -4.82 0.00 N	61.36 -5.21 0.00 N	55.23 -4.62 -0.33 N
MODERN_LFGE___ 323580	57.90 -4.37 0.00 N	57.37 -5.46 0.00 N	56.79 -5.14 0.00 N	54.40 -4.77 0.00 N	46.57 -4.91 0.00 N	52.60 -5.12 0.00 N	60.17 -5.94 0.00 N	101.44 -8.78 0.00 N	115.81 -10.49 0.00 N	76.03 -6.30 0.00 N	73.71 -6.10 0.00 N	72.71 -5.24 0.00 N	72.32 -4.61 0.00 N	67.16 -4.42 0.00 N	64.99 -4.25 0.00 N	63.23 -4.06 0.00 N	71.67 -5.02 0.00 N	183.48 -10.98 0.00 N	130.78 -7.44 0.00 N	77.26 -5.75 0.00 N	72.32 -5.27 0.00 N	70.87 -4.82 0.00 N	61.36 -5.21 0.00 N	55.23 -4.62 -0.33 N
MOHAWK_PAPER___DRP 24187	65.58 3.31 0.00 N	66.10 3.28 0.00 N	65.05 3.13 0.00 N	62.13 2.97 0.00 N	54.16 2.69 0.00 N	61.15 3.43 0.00 N	69.91 3.80 0.00 N	115.70 5.48 0.00 N	132.80 6.49 0.00 N	87.16 4.84 0.00 N	84.98 5.17 0.00 N	83.36 5.40 0.00 N	82.25 5.31 0.00 N	76.61 5.03 0.00 N	74.13 4.90 0.00 N	71.96 4.67 0.00 N	82.04 5.35 0.00 N	208.19 13.73 0.00 N	147.49 9.27 0.00 N	88.75 5.74 0.00 N	83.12 5.53 0.00 N	81.12 5.44 0.00 N	71.07 4.50 0.00 N	66.18 3.79 -2.87 N
MONGAUP___HYD 23641	66.65 4.38 0.00 N	67.24 4.42 0.00 N	65.73 3.80 0.00 N	62.95 3.78 0.00 N	55.03 3.55 0.00 N	62.51 4.80 0.00 N	71.56 5.45 0.00 N	118.23 8.01 0.00 N	135.90 9.59 0.00 N	89.21 6.88 0.00 N	86.93 7.11 0.00 N	85.45 7.50 0.00 N	84.55 7.62 0.00 N	78.65 7.08 0.00 N	75.97 6.74 0.00 N	73.77 6.48 0.00 N	84.04 7.34 0.00 N	212.39 17.93 0.00 N	151.23 13.00 0.00 N	90.99 7.98 0.00 N	85.01 7.42 0.00 N	83.14 7.46 0.00 N	72.53 5.96 0.00 N	66.70 5.15 -2.02 N
MONTAUK___DIESEL 23721	69.61 6.69 -0.65 N	69.64 6.80 0.00 N	68.29 6.36 0.00 N	65.45 6.28 0.00 N	61.17 5.97 -3.72 N	67.40 7.45 -2.22 N	74.06 7.53 -0.42 N	119.99 9.78 0.00 N	138.63 12.32 0.00 N	91.17 8.85 0.00 N	88.99 9.17 0.00 N	87.41 9.45 0.00 N	86.63 9.70 0.00 N	80.98 9.40 0.00 N	78.51 9.28 0.00 N	76.18 8.89 0.00 N	87.25 10.56 0.00 N	228.36 28.89 -5.01 N	185.23 20.31 -26.69 N	147.92 13.14 -51.77 N	118.92 12.26 -29.06 N	94.63 11.69 -7.26 N	77.87 9.81 -1.49 N	69.12 8.30 -1.29 N
N SALMON___HYD 24042	63.85 1.58 0.00 N	64.61 1.78 0.00 N	63.82 1.89 0.00 N	60.84 1.68 0.00 N	53.03 1.55 0.00 N	59.23 1.52 0.00 N	68.18 2.07 0.00 N	115.09 4.87 0.00 N	131.63 5.33 0.00 N	85.17 2.84 0.00 N	81.96 2.15 0.00 N	79.43 1.48 0.00 N	78.05 1.11 0.00 N	72.51 0.94 0.00 N	70.02 0.79 0.00 N	68.08 0.79 0.00 N	77.44 0.75 0.00 N	195.97 1.51 0.00 N	139.28 1.06 0.00 N	83.53 0.52 0.00 N	78.17 0.58 0.00 N	76.26 0.58 0.00 N	67.26 0.69 0.00 N	60.14 0.62 0.00 N
N.E._GEN_SANDY PD 24062	65.50 3.23 0.00 N	66.04 3.22 0.00 N	64.88 2.95 0.00 N	61.95 2.79 0.00 N	54.08 2.61 0.00 N	61.10 3.38 0.00 N	69.56 3.45 0.00 N	114.81 4.60 0.00 N	81.88 4.29 -3.92 N	71.92 5.49 34.93 N	77.62 4.88 5.07 N	82.84 4.89 0.00 N	81.75 4.81 0.00 N	76.21 4.63 0.00 N	73.74 4.51 0.00 N	71.55 4.26 0.00 N	81.51 4.82 0.00 N	206.40 11.94 0.00 N	145.94 7.72 0.00 N	88.00 4.99 0.00 N	82.62 5.03 0.00 N	80.69 5.00 0.00 N	70.85 4.28 0.00 N	65.87 3.70 -2.65 N
NARROWS_GT1_1 24228	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N

NARROWS_GT1_2 24229	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT1_3 24230	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT1_4 24231	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT1_5 24232	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT1_6 24233	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT1_7 24234	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT1_8 24235	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT2_1 24236	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT2_2 24237	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT2_3 24238	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT2_4 24239	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT2_5 24240	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT2_6 24241	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N
NARROWS_GT2_7 24242	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 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
NARROWS_GT2_8 24243	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N	
NEG CAPITAL___MECHNVIL 23645	65.86 3.58 0.00 N	66.31 3.48 0.00 N	65.32 3.39 0.00 N	62.32 3.16 0.00 N	54.36 2.88 0.00 N	61.42 3.70 0.00 N	70.35 4.24 0.00 N	116.45 6.24 0.00 N	133.64 7.34 0.00 N	87.60 5.27 0.00 N	85.43 5.62 0.00 N	83.81 5.86 0.00 N	82.62 5.68 0.00 N	76.99 5.41 0.00 N	74.45 5.22 0.00 N	72.25 4.96 0.00 N	82.45 5.76 0.00 N	209.46 15.00 0.00 N	148.17 9.94 0.00 N	89.17 6.16 0.00 N	83.61 6.01 0.00 N	81.52 5.84 0.00 N	71.36 4.79 0.00 N	66.38 4.00 -2.86 N	
NEG CENTRAL_HIGH_ACRES 23767	59.82 -2.45 0.00 N	59.71 -3.12 0.00 N	58.95 -2.97 0.00 N	56.42 -2.75 0.00 N	48.71 -2.76 0.00 N	54.93 -2.79 0.00 N	63.21 -2.90 0.00 N	106.15 -4.06 0.00 N	121.34 -4.96 0.00 N	79.39 -2.94 0.00 N	77.12 -2.69 0.00 N	75.80 -2.16 0.00 N	75.07 -1.86 0.00 N	69.79 -1.78 0.00 N	67.51 -1.72 0.00 N	65.64 -1.65 0.00 N	74.73 -1.96 0.00 N	190.87 -3.59 0.00 N	136.22 -2.01 0.00 N	81.11 -1.90 0.00 N	75.67 -1.92 0.00 N	73.78 -1.90 0.00 N	64.25 -2.32 0.00 N	57.48 -2.30 -0.26 N	
NEG CENTRAL___DRP 24199	60.81 -1.46 0.00 N	60.74 -2.09 0.00 N	59.98 -1.95 0.00 N	57.45 -1.71 0.00 N	49.76 -1.72 0.00 N	56.27 -1.45 0.00 N	64.93 -1.18 0.00 N	108.52 -1.69 0.00 N	124.23 -2.08 0.00 N	81.08 -1.25 0.00 N	78.69 -1.12 0.00 N	77.40 -0.55 0.00 N	76.72 -0.21 0.00 N	71.42 -0.15 0.00 N	69.05 -0.18 0.00 N	67.11 -0.18 0.00 N	76.44 -0.26 0.00 N	195.40 0.94 0.00 N	139.61 1.38 0.00 N	83.17 0.16 0.00 N	77.62 0.03 0.00 N	75.57 -0.12 0.00 N	65.69 -0.88 0.00 N	58.63 -1.18 -0.29 N	
NEG CENTRAL___INDECK 23768	62.54 0.27 0.00 N	62.07 -0.76 0.00 N	61.39 -0.54 0.00 N	58.86 -0.31 0.00 N	50.73 -0.74 0.00 N	57.61 -0.11 0.00 N	66.68 0.57 0.00 N	111.96 1.74 0.00 N	128.22 1.92 0.00 N	83.73 1.40 0.00 N	80.99 1.17 0.00 N	79.75 1.80 0.00 N	79.15 2.22 0.00 N	73.51 1.93 0.00 N	71.09 1.86 0.00 N	69.11 1.82 0.00 N	78.70 2.01 0.00 N	202.09 7.63 0.00 N	144.64 6.42 0.00 N	85.70 2.69 0.00 N	79.99 2.40 0.00 N	77.86 2.18 0.00 N	67.10 0.54 0.00 N	59.82 -0.08 -0.37 N	
NEG CENTRAL___SENECA 23627	60.50 -1.77 0.00 N	60.32 -2.51 0.00 N	59.60 -2.32 0.00 N	57.11 -2.05 0.00 N	49.43 -2.05 0.00 N	56.07 -1.65 0.00 N	64.87 -1.24 0.00 N	108.51 -1.71 0.00 N	124.17 -2.14 0.00 N	81.00 -1.32 0.00 N	78.54 -1.27 0.00 N	77.39 -0.57 0.00 N	76.81 -0.12 0.00 N	71.51 -0.07 0.00 N	69.13 -0.10 0.00 N	67.18 -0.11 0.00 N	76.44 -0.25 0.00 N	195.93 1.46 0.00 N	140.05 1.83 0.00 N	83.24 0.23 0.00 N	77.69 0.10 0.00 N	75.61 -0.07 0.00 N	65.47 -1.10 0.00 N	58.39 -1.46 -0.33 N	
NEG CENTRAL___STATE_STREET 24147	60.72 -1.55 0.00 N	60.79 -2.04 0.00 N	60.00 -1.93 0.00 N	57.43 -1.73 0.00 N	49.77 -1.71 0.00 N	56.25 -1.47 0.00 N	64.98 -1.13 0.00 N	108.56 -1.66 0.00 N	124.16 -2.15 0.00 N	81.00 -1.32 0.00 N	79.38 -0.43 0.00 N	78.59 0.64 0.00 N	77.96 1.02 0.00 N	72.34 0.77 0.00 N	69.94 0.71 0.00 N	67.99 0.69 0.00 N	77.61 0.92 0.00 N	198.52 4.06 0.00 N	141.96 3.74 0.00 N	84.65 1.63 0.00 N	78.91 1.32 0.00 N	76.81 1.12 0.00 N	66.83 0.26 0.00 N	59.61 -0.18 -0.27 N	
NEG MILLWOOD___DRP 24198	66.28 4.01 0.00 N	66.88 4.05 0.00 N	65.34 3.42 0.00 N	62.60 3.43 0.00 N	54.80 3.32 0.00 N	62.20 4.48 0.00 N	70.89 4.78 0.00 N	116.84 6.63 0.00 N	134.26 7.96 0.00 N	88.22 5.90 0.00 N	86.12 6.31 0.00 N	84.77 6.81 0.00 N	83.78 6.84 0.00 N	78.11 6.53 0.00 N	75.59 6.36 0.00 N	73.40 6.11 0.00 N	83.59 6.90 0.00 N	212.33 17.87 0.00 N	150.96 12.74 0.00 N	91.13 8.12 0.00 N	85.21 7.62 0.00 N	83.10 7.42 0.00 N	72.67 6.10 0.00 N	66.92 5.12 -2.28 N	
NEG NORTH_FLCN_SEA 23793	61.16 -1.11 0.00 N	61.92 -0.91 0.00 N	61.05 -0.87 0.00 N	58.21 -0.96 0.00 N	50.74 -0.73 0.00 N	56.64 -1.07 0.00 N	65.17 -0.94 0.00 N	109.43 -0.79 0.00 N	125.17 -1.14 0.00 N	81.32 -1.01 0.00 N	78.55 -1.26 0.00 N	76.18 -1.77 0.00 N	74.76 -2.17 0.00 N	69.58 -2.00 0.00 N	67.23 -2.00 0.00 N	65.33 -1.96 0.00 N	74.37 -2.32 0.00 N	187.48 -6.98 0.00 N	132.82 -5.41 0.00 N	79.84 -3.17 0.00 N	74.95 -2.64 0.00 N	73.35 -2.33 0.00 N	64.76 -1.80 0.00 N	57.96 -1.56 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	61.72 -0.54 0.00 N	62.52 -0.31 0.00 N	61.65 -0.28 0.00 N	58.80 -0.36 0.00 N	51.27 -0.20 0.00 N	57.20 -0.52 0.00 N	65.82 -0.29 0.00 N	110.74 0.53 0.00 N	126.70 0.40 0.00 N	82.19 -0.14 0.00 N	79.26 -0.55 0.00 N	76.83 -1.13 0.00 N	75.49 -1.45 0.00 N	70.20 -1.38 0.00 N	67.84 -1.39 0.00 N	65.98 -1.31 0.00 N	75.08 -1.61 0.00 N	189.62 -4.84 0.00 N	134.56 -3.66 0.00 N	80.79 -2.22 0.00 N	75.70 -1.89 0.00 N	73.96 -1.72 0.00 N	65.29 -1.28 0.00 N	58.42 -1.10 0.00 N	
NEG NORTH___ALICE_FALLS 23915	61.74 -0.52 0.00 N	62.49 -0.34 0.00 N	61.63 -0.30 0.00 N	58.76 -0.40 0.00 N	51.22 -0.25 0.00 N	57.18 -0.54 0.00 N	65.84 -0.27 0.00 N	110.63 0.41 0.00 N	126.56 0.25 0.00 N	82.20 -0.12 0.00 N	79.36 -0.45 0.00 N	76.97 -0.99 0.00 N	75.55 -1.38 0.00 N	70.29 -1.29 0.00 N	67.92 -1.31 0.00 N	66.02 -1.27 0.00 N	75.15 -1.54 0.00 N	189.70 -4.76 0.00 N	134.43 -3.79 0.00 N	80.77 -2.24 0.00 N	75.78 -1.81 0.00 N	74.10 -1.58 0.00 N	65.37 -1.20 0.00 N	58.50 -1.02 0.00 N	
NEG NORTH___LWR_SARANAC 23913	61.75 -0.52 0.00 N	62.49 -0.34 0.00 N	61.63 -0.30 0.00 N	58.76 -0.40 0.00 N	51.22 -0.25 0.00 N	57.18 -0.54 0.00 N	65.84 -0.27 0.00 N	110.63 0.41 0.00 N	126.56 0.25 0.00 N	82.21 -0.11 0.00 N	79.36 -0.45 0.00 N	76.97 -0.99 0.00 N	75.55 -1.38 0.00 N	70.29 -1.29 0.00 N	67.92 -1.31 0.00 N	66.02 -1.27 0.00 N	75.15 -1.54 0.00 N	189.70 -4.76 0.00 N	134.43 -3.79 0.00 N	80.77 -2.24 0.00 N	75.79 -1.80 0.00 N	74.10 -1.58 0.00 N	65.37 -1.20 0.00 N	58.50 -1.02 0.00 N	
NEG NORTH___PLATTSBURG 23628	61.74 -0.52 0.00 N	62.49 -0.34 0.00 N	61.63 -0.30 0.00 N	58.76 -0.40 0.00 N	51.22 -0.25 0.00 N	57.18 -0.54 0.00 N	65.84 -0.27 0.00 N	110.63 0.41 0.00 N	126.56 0.25 0.00 N	82.20 -0.12 0.00 N	79.36 -0.45 0.00 N	76.97 -0.99 0.00 N	75.55 -1.38 0.00 N	70.29 -1.29 0.00 N	67.92 -1.31 0.00 N	66.02 -1.27 0.00 N	75.15 -1.54 0.00 N	189.70 -4.76 0.00 N	134.43 -3.79 0.00 N	80.77 -2.24 0.00 N	75.78 -1.81 0.00 N	74.10 -1.58 0.00 N	65.37 -1.20 0.00 N	58.50 -1.02 0.00 N	
NEG WEST_LEA_LOCKPORT	57.56	57.01	56.45	54.12	46.36	52.39	59.88	100.95	115.27	75.67	73.34	72.37	71.96	66.83	64.66	62.92	71.33	182.64	130.27	76.94	72.04	70.56	61.06	54.92	

23791	-4.71 0.00 N	-5.82 0.00 N	-5.48 0.00 N	-5.05 0.00 N	-5.11 0.00 N	-5.33 0.00 N	-6.23 0.00 N	-9.27 0.00 N	-11.03 0.00 N	-6.65 0.00 N	-6.47 0.00 N	-5.59 0.00 N	-4.97 0.00 N	-4.74 0.00 N	-4.58 0.00 N	-4.37 0.00 N	-5.37 0.00 N	-11.82 0.00 N	-7.95 0.00 N	-6.07 0.00 N	-5.55 0.00 N	-5.12 0.00 N	-5.51 0.00 N	-4.93 0.00 N
NEG WEST____LANCASTR 23811	59.33 -2.94 0.00 N	58.42 -4.41 0.00 N	58.03 -3.89 0.00 N	55.74 -3.42 0.00 N	47.80 -3.67 0.00 N	54.26 -3.45 0.00 N	62.60 -3.51 0.00 N	104.58 -5.64 0.00 N	120.09 -6.21 0.00 N	78.51 -3.82 0.00 N	75.75 -4.06 0.00 N	74.85 -3.11 0.00 N	74.54 -2.39 0.00 N	69.15 -2.43 0.00 N	66.91 -2.32 0.00 N	65.11 -2.18 0.00 N	73.96 -2.73 0.00 N	189.91 -4.55 0.00 N	135.84 -2.38 0.00 N	79.89 -3.12 0.00 N	74.76 -2.84 0.00 N	73.10 -2.59 0.00 N	62.78 -3.79 0.00 N	56.12 -3.79 0.00 N
NEG_PENN_ALLEGHNY 23528	62.93 0.66 0.00 N	62.80 -0.03 0.00 N	62.21 0.28 0.00 N	59.59 0.43 0.00 N	51.56 0.08 0.00 N	58.24 0.52 0.00 N	67.05 0.93 0.00 N	111.18 0.96 0.00 N	127.51 1.20 0.00 N	83.20 0.87 0.00 N	80.58 0.77 0.00 N	79.21 1.25 0.00 N	78.46 1.53 0.00 N	72.93 1.35 0.00 N	70.56 1.33 0.00 N	68.61 1.32 0.00 N	78.18 1.49 0.00 N	199.29 4.83 0.00 N	142.11 3.89 0.00 N	84.72 1.71 0.00 N	79.18 1.59 0.00 N	77.23 1.55 0.00 N	67.13 0.56 0.00 N	60.38 0.13 0.00 N
NEG____GEN_MONROE 24207	60.72 -1.56 0.00 N	60.40 -2.43 0.00 N	59.67 -2.26 0.00 N	57.15 -2.02 0.00 N	49.25 -2.22 0.00 N	55.72 -2.00 0.00 N	64.29 -1.83 0.00 N	108.39 -1.83 0.00 N	123.81 -2.49 0.00 N	81.13 -1.20 0.00 N	78.67 -1.15 0.00 N	77.41 -0.54 0.00 N	76.77 -0.16 0.00 N	71.32 -0.26 0.00 N	68.97 -0.26 0.00 N	67.08 -0.22 0.00 N	76.34 -0.36 0.00 N	195.59 1.13 0.00 N	139.78 1.56 0.00 N	82.94 -0.07 0.00 N	77.36 -0.23 0.00 N	75.38 -0.30 0.00 N	65.24 -1.33 0.00 N	58.23 -1.57 0.00 N
NEPA____ENERGY 23901	59.47 -2.80 0.00 N	58.22 -4.60 0.00 N	58.19 -3.73 0.00 N	56.08 -3.09 0.00 N	48.10 -3.38 0.00 N	54.79 -2.93 0.00 N	63.50 -2.61 0.00 N	104.83 -5.39 0.00 N	121.00 -5.30 0.00 N	78.74 -3.58 0.00 N	75.55 -4.26 0.00 N	74.77 -3.19 0.00 N	74.57 -2.36 0.00 N	69.08 -2.50 0.00 N	66.88 -2.35 0.00 N	65.10 -2.19 0.00 N	74.01 -2.69 0.00 N	190.45 -4.01 0.00 N	136.53 -1.69 0.00 N	79.99 -3.03 0.00 N	74.89 -2.70 0.00 N	73.20 -2.48 0.00 N	62.52 -4.05 0.00 N	55.72 -4.24 0.00 N
NEVERSINK____HYD 23608	64.29 2.02 0.00 N	64.94 2.11 0.00 N	63.53 1.61 0.00 N	60.82 1.65 0.00 N	53.13 1.65 0.00 N	60.23 2.51 0.00 N	68.86 2.75 0.00 N	113.91 3.69 0.00 N	131.17 4.86 0.00 N	85.83 3.51 0.00 N	83.59 3.78 0.00 N	82.10 4.14 0.00 N	81.21 4.27 0.00 N	75.55 3.98 0.00 N	73.02 3.78 0.00 N	70.90 3.60 0.00 N	80.76 4.06 0.00 N	205.31 10.85 0.00 N	146.12 7.89 0.00 N	87.92 4.91 0.00 N	82.12 4.53 0.00 N	80.08 4.39 0.00 N	69.96 3.39 0.00 N	64.16 2.72 0.00 N
NEWTON____FALLS_HYD 23847	61.42 -0.85 0.00 N	62.07 -0.76 0.00 N	61.18 -0.74 0.00 N	58.44 -0.73 0.00 N	50.98 -0.49 0.00 N	57.17 -0.55 0.00 N	65.67 -0.44 0.00 N	110.79 0.58 0.00 N	126.64 0.34 0.00 N	82.08 -0.24 0.00 N	79.20 -0.61 0.00 N	77.25 -0.70 0.00 N	76.21 -0.73 0.00 N	70.83 -0.75 0.00 N	68.43 -0.80 0.00 N	66.53 -0.76 0.00 N	75.70 -0.99 0.00 N	192.20 -2.27 0.00 N	137.12 -1.10 0.00 N	81.96 -1.05 0.00 N	76.45 -1.14 0.00 N	74.23 -1.45 0.00 N	65.46 -1.10 0.00 N	58.29 -1.23 0.00 N
NIAGARA____ 23760	57.62 -4.65 0.00 N	57.16 -5.67 0.00 N	56.50 -5.43 0.00 N	54.10 -5.06 0.00 N	46.32 -5.15 0.00 N	52.24 -5.47 0.00 N	59.70 -6.41 0.00 N	100.67 -9.54 0.00 N	114.94 -11.36 0.00 N	75.49 -6.84 0.00 N	73.20 -6.61 0.00 N	72.21 -5.74 0.00 N	71.82 -5.11 0.00 N	66.70 -4.87 0.00 N	64.54 -4.70 0.00 N	62.80 -4.49 0.00 N	71.19 -5.51 0.00 N	181.99 -12.47 0.00 N	129.60 -8.62 0.00 N	76.57 -6.44 0.00 N	71.65 -5.94 0.00 N	70.29 -5.40 0.00 N	60.98 -5.58 0.00 N	54.95 -4.90 0.00 N
NINE_MILE_1 23575	60.28 -1.99 0.00 N	60.63 -2.20 0.00 N	59.77 -2.16 0.00 N	57.16 -2.00 0.00 N	49.64 -1.83 0.00 N	55.69 -2.03 0.00 N	63.70 -2.41 0.00 N	106.18 -4.03 0.00 N	121.57 -4.74 0.00 N	79.38 -2.94 0.00 N	77.10 -2.71 0.00 N	75.50 -2.46 0.00 N	74.55 -2.38 0.00 N	69.39 -2.18 0.00 N	67.13 -2.10 0.00 N	65.26 -2.03 0.00 N	74.36 -2.33 0.00 N	188.76 -5.70 0.00 N	134.36 -3.86 0.00 N	80.64 -2.37 0.00 N	75.28 -2.32 0.00 N	73.42 -2.27 0.00 N	64.64 -1.93 0.00 N	57.95 -1.71 0.00 N
NINE_MILE_2 23744	60.29 -1.98 0.00 N	60.63 -2.20 0.00 N	59.78 -2.15 0.00 N	57.16 -2.00 0.00 N	49.65 -1.82 0.00 N	55.70 -2.02 0.00 N	63.71 -2.40 0.00 N	106.19 -4.03 0.00 N	121.57 -4.74 0.00 N	79.40 -2.92 0.00 N	77.10 -2.71 0.00 N	75.50 -2.46 0.00 N	74.56 -2.37 0.00 N	69.39 -2.18 0.00 N	67.14 -2.09 0.00 N	65.27 -2.03 0.00 N	74.37 -2.32 0.00 N	188.76 -5.70 0.00 N	134.36 -3.86 0.00 N	80.64 -2.37 0.00 N	75.28 -2.31 0.00 N	73.42 -2.27 0.00 N	64.65 -1.92 0.00 N	57.95 -1.70 0.00 N
NM_CAPITAL____DRP 24208	65.25 2.98 0.00 N	65.81 2.98 0.00 N	64.76 2.83 0.00 N	61.85 2.69 0.00 N	53.91 2.43 0.00 N	60.83 3.11 0.00 N	69.45 3.34 0.00 N	114.80 4.58 0.00 N	131.79 5.48 0.00 N	86.67 4.35 0.00 N	84.50 4.69 0.00 N	82.90 4.95 0.00 N	81.81 4.88 0.00 N	76.22 4.65 0.00 N	73.73 4.50 0.00 N	71.58 4.29 0.00 N	81.58 4.88 0.00 N	206.79 12.33 0.00 N	146.44 8.21 0.00 N	88.20 5.19 0.00 N	82.61 5.02 0.00 N	80.70 5.01 0.00 N	70.77 4.20 0.00 N	65.93 3.56 0.00 N
NM_CENTRAL____DRP 24181	61.44 -0.83 0.00 N	61.66 -1.17 0.00 N	60.83 -1.10 0.00 N	58.18 -0.98 0.00 N	50.50 -0.97 0.00 N	56.78 -0.94 0.00 N	65.18 -0.93 0.00 N	108.69 -1.52 0.00 N	124.46 -1.85 0.00 N	81.28 -1.04 0.00 N	78.95 -0.86 0.00 N	77.42 -0.53 0.00 N	76.50 -0.43 0.00 N	71.21 -0.37 0.00 N	68.84 -0.39 0.00 N	66.92 -0.38 0.00 N	76.32 -0.38 0.00 N	194.14 -0.31 0.00 N	138.32 0.10 0.00 N	82.87 -0.14 0.00 N	77.31 -0.28 0.00 N	75.28 -0.40 0.00 N	66.01 -0.56 0.00 N	59.09 -0.61 0.00 N
NM_FRONTIER____DRP 24179	58.10 -4.17 0.00 N	57.60 -5.23 0.00 N	56.99 -4.94 0.00 N	54.56 -4.60 0.00 N	46.68 -4.80 0.00 N	52.66 -5.06 0.00 N	60.21 -5.91 0.00 N	101.55 -8.66 0.00 N	115.92 -10.39 0.00 N	76.13 -6.20 0.00 N	73.84 -5.97 0.00 N	72.83 -5.13 0.00 N	72.44 -4.50 0.00 N	67.28 -4.30 0.00 N	65.09 -4.15 0.00 N	63.32 -3.97 0.00 N	71.78 -4.92 0.00 N	183.61 -10.85 0.00 N	130.75 -7.47 0.00 N	77.20 -5.81 0.00 N	72.28 -5.31 0.00 N	70.85 -4.83 0.00 N	61.43 -5.14 0.00 N	55.34 -4.51 0.00 N
NM_ST_REGIS____HYD 24053	61.88 -0.39 0.00 N	62.71 -0.12 0.00 N	61.83 -0.10 0.00 N	59.00 -0.16 0.00 N	51.46 -0.02 0.00 N	57.47 -0.25 0.00 N	65.77 -0.34 0.00 N	111.07 0.85 0.00 N	127.02 0.72 0.00 N	82.19 -0.14 0.00 N	79.13 -0.68 0.00 N	76.92 -1.04 0.00 N	75.68 -1.25 0.00 N	70.33 -1.25 0.00 N	67.97 -1.26 0.00 N	66.09 -1.20 0.00 N	74.98 -1.71 0.00 N	189.90 -4.56 0.00 N	135.07 -3.15 0.00 N	80.89 -2.12 0.00 N	75.63 -1.97 0.00 N	73.68 -2.01 0.00 N	65.31 -1.25 0.00 N	58.39 -1.13 0.00 N

NORTHPORT___1 23551	67.23 4.30 -0.65 N	67.37 4.54 0.00 N	66.04 4.11 0.00 N	63.31 4.14 0.00 N	59.30 4.10 -3.72 N	65.25 5.30 -2.22 N	71.29 4.76 -0.42 N	114.99 4.78 0.00 N	132.62 6.31 0.00 N	87.25 4.93 0.00 N	85.37 5.56 0.00 N	83.91 5.96 0.00 N	83.13 6.19 0.00 N	77.70 6.12 0.00 N	75.34 6.11 0.00 N	73.10 5.80 0.00 N	83.40 6.71 0.00 N	217.26 17.79 -5.01 N	177.56 12.65 -26.69 N	143.12 8.34 -51.77 N	114.51 7.85 -29.06 N	90.61 7.66 -7.26 N	74.93 6.87 -1.49 N	66.88 6.06 -1.29 N
NORTHPORT___2 23552	67.23 4.30 -0.65 N	67.37 4.54 0.00 N	66.04 4.11 0.00 N	63.31 4.14 0.00 N	59.30 4.10 -3.72 N	65.25 5.30 -2.22 N	71.29 4.76 -0.42 N	114.99 4.78 0.00 N	132.62 6.31 0.00 N	87.25 4.93 0.00 N	85.37 5.56 0.00 N	83.91 5.96 0.00 N	83.13 6.19 0.00 N	77.70 6.12 0.00 N	75.34 6.11 0.00 N	73.10 5.80 0.00 N	83.40 6.71 0.00 N	217.26 17.79 -5.01 N	177.56 12.65 -26.69 N	143.12 8.34 -51.77 N	114.51 7.85 -29.06 N	90.61 7.66 -7.26 N	74.93 6.87 -1.49 N	66.88 6.06 -1.29 N
NORTHPORT___3 23553	67.30 4.38 -0.65 N	67.45 4.62 0.00 N	66.11 4.19 0.00 N	63.35 4.19 0.00 N	59.36 4.17 -3.72 N	65.34 5.40 -2.22 N	71.49 4.96 -0.42 N	115.47 5.26 0.00 N	133.18 6.88 0.00 N	87.64 5.32 0.00 N	85.76 5.94 0.00 N	84.30 6.35 0.00 N	83.48 6.54 0.00 N	78.03 6.45 0.00 N	75.67 6.44 0.00 N	73.42 6.13 0.00 N	83.73 7.04 0.00 N	217.85 18.38 -5.01 N	178.02 13.10 -26.69 N	143.38 8.60 -51.77 N	114.77 8.12 -29.06 N	90.89 7.94 -7.26 N	75.11 7.05 -1.49 N	67.00 6.18 -1.29 N
NORTHPORT___4 23650	67.30 4.38 -0.65 N	67.45 4.62 0.00 N	66.11 4.19 0.00 N	63.35 4.19 0.00 N	59.36 4.17 -3.72 N	65.34 5.40 -2.22 N	71.49 4.96 -0.42 N	115.47 5.26 0.00 N	133.18 6.88 0.00 N	87.64 5.32 0.00 N	85.76 5.94 0.00 N	84.30 6.35 0.00 N	83.48 6.54 0.00 N	78.03 6.45 0.00 N	75.67 6.44 0.00 N	73.42 6.13 0.00 N	83.73 7.04 0.00 N	217.85 18.38 -5.01 N	178.02 13.10 -26.69 N	143.38 8.60 -51.77 N	114.77 8.12 -29.06 N	90.89 7.94 -7.26 N	75.11 7.05 -1.49 N	67.00 6.18 -1.29 N
NORTHPORT___IC 23718	67.23 4.30 -0.65 N	67.37 4.54 0.00 N	66.04 4.11 0.00 N	63.31 4.14 0.00 N	59.30 4.10 -3.72 N	65.25 5.30 -2.22 N	71.29 4.76 -0.42 N	114.99 4.78 0.00 N	132.62 6.31 0.00 N	87.25 4.93 0.00 N	85.37 5.56 0.00 N	83.91 5.96 0.00 N	83.13 6.19 0.00 N	77.70 6.12 0.00 N	75.34 6.11 0.00 N	73.10 5.80 0.00 N	83.40 6.71 0.00 N	217.26 17.79 -5.01 N	177.56 12.65 -26.69 N	143.12 8.34 -51.77 N	114.51 7.85 -29.06 N	90.61 7.66 -7.26 N	74.93 6.87 -1.49 N	66.88 6.06 -1.29 N
NPX_GEN_CSC 323557	67.44 4.51 -0.65 N	67.65 4.82 0.00 N	66.29 4.37 0.00 N	63.55 4.38 0.00 N	59.52 4.33 -3.72 N	65.40 5.46 -2.22 N	71.47 4.94 -0.42 N	115.47 5.25 0.00 N	83.19 5.60 -3.92 N	73.55 7.13 34.93 N	79.51 6.77 5.07 N	83.86 5.90 0.00 N	83.14 6.20 0.00 N	77.80 6.22 0.00 N	75.43 6.20 0.00 N	73.16 5.87 0.00 N	83.67 6.98 0.00 N	218.26 18.79 -5.01 N	177.76 12.85 -26.69 N	143.77 8.99 -51.77 N	115.20 8.55 -29.06 N	91.16 8.22 -7.26 N	75.19 7.13 -1.49 N	66.93 6.11 -1.29 N
NSINS_S_GLNS_FALLS 23858	66.52 4.24 0.00 N	66.94 4.11 0.00 N	66.00 4.07 0.00 N	62.95 3.78 0.00 N	54.94 3.47 0.00 N	62.13 4.42 0.00 N	71.40 5.29 0.00 N	118.31 8.09 0.00 N	135.76 9.45 0.00 N	88.66 6.33 0.00 N	86.44 6.63 0.00 N	84.78 6.82 0.00 N	83.52 6.58 0.00 N	77.83 6.25 0.00 N	75.20 5.97 0.00 N	72.96 5.68 0.00 N	83.34 6.65 0.00 N	212.06 17.60 0.00 N	149.89 11.67 0.00 N	90.11 7.10 0.00 N	84.58 6.99 0.00 N	82.32 6.64 0.00 N	71.99 5.42 0.00 N	66.95 4.51 -0.92 N
NUCOR_STEEL___DRP 24197	60.72 -1.55 0.00 N	60.79 -2.04 0.00 N	60.00 -1.93 0.00 N	57.43 -1.73 0.00 N	49.77 -1.71 0.00 N	56.25 -1.47 0.00 N	64.98 -1.13 0.00 N	108.56 -1.66 0.00 N	124.16 -2.15 0.00 N	81.00 -1.32 0.00 N	79.38 -0.43 0.00 N	78.59 0.64 0.00 N	77.96 1.02 0.00 N	72.34 0.77 0.00 N	69.94 0.71 0.00 N	67.99 0.69 0.00 N	77.61 0.92 0.00 N	198.52 4.06 0.00 N	141.96 3.74 0.00 N	84.65 1.63 0.00 N	78.91 1.32 0.00 N	76.81 1.12 0.00 N	66.83 0.26 0.00 N	59.61 -0.18 -0.27 N
NYISO_LBMP_REFERENCE 24008	62.27 0.00 0.00 N	62.83 0.00 0.00 N	61.93 0.00 0.00 N	59.17 0.00 0.00 N	51.48 0.00 0.00 N	57.72 0.00 0.00 N	66.11 0.00 0.00 N	110.22 0.00 0.00 N	126.30 0.00 0.00 N	82.33 0.00 0.00 N	79.81 0.00 0.00 N	77.96 0.00 0.00 N	76.94 0.00 0.00 N	71.58 0.00 0.00 N	69.23 0.00 0.00 N	67.29 0.00 0.00 N	76.69 0.00 0.00 N	194.46 0.00 0.00 N	138.22 0.00 0.00 N	83.01 0.00 0.00 N	77.59 0.00 0.00 N	75.68 0.00 0.00 N	66.57 0.00 0.00 N	59.52 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.10 5.17 -0.65 N	68.28 5.45 0.00 N	66.93 5.01 0.00 N	64.15 4.98 0.00 N	60.03 4.84 -3.72 N	66.16 6.22 -2.22 N	72.58 6.05 -0.42 N	117.35 7.14 0.00 N	134.78 8.48 0.00 N	88.67 6.35 0.00 N	86.75 6.94 0.00 N	85.27 7.31 0.00 N	84.48 7.55 0.00 N	78.94 7.37 0.00 N	76.56 7.33 0.00 N	74.26 6.96 0.00 N	84.65 7.96 0.00 N	220.64 21.17 -5.01 N	180.01 15.10 -26.69 N	144.59 9.81 -51.77 N	115.86 9.21 -29.06 N	91.88 8.93 -7.26 N	76.05 7.99 -1.49 N	67.73 6.91 -1.29 N
NYPA_GOWANUS____GT5 24156	66.51 4.24 0.00 N	67.39 4.55 0.00 N	65.46 3.53 0.00 N	62.67 3.51 0.00 N	55.15 3.68 0.00 N	136.28 5.22 -73.34 N	96.08 5.45 -24.52 N	120.63 7.62 -2.80 N	134.80 8.49 -0.01 N	89.07 6.74 -0.01 N	86.93 7.09 -0.03 N	86.77 7.63 -1.18 N	85.13 7.79 -0.41 N	80.18 7.46 -1.14 N	78.05 7.44 -1.38 N	76.97 7.14 -2.53 N	84.89 7.97 -0.22 N	214.03 19.57 0.00 N	152.17 13.94 0.00 N	94.56 9.13 -2.42 N	90.28 8.68 -4.01 N	84.42 8.73 -0.01 N	83.04 6.99 -9.48 N	90.68 5.94 -25.22 N
NYPA_GOWANUS____GT6 24157	66.51 4.24 0.00 N	67.39 4.55 0.00 N	65.46 3.53 0.00 N	62.67 3.51 0.00 N	55.15 3.68 0.00 N	136.28 5.22 -73.34 N	96.08 5.45 -24.52 N	120.63 7.62 -2.80 N	134.80 8.49 -0.01 N	89.07 6.74 -0.01 N	86.93 7.09 -0.03 N	86.77 7.63 -1.18 N	85.13 7.79 -0.41 N	80.18 7.46 -1.14 N	78.05 7.44 -1.38 N	76.97 7.14 -2.53 N	84.89 7.97 -0.22 N	214.03 19.57 0.00 N	152.17 13.94 0.00 N	94.56 9.13 -2.42 N	90.28 8.68 -4.01 N	84.42 8.73 -0.01 N	83.04 6.99 -9.48 N	90.68 5.94 -25.22 N
NYPA_HARLEM__RVR__GT1 24160	66.26 3.99 0.00 N	67.19 4.36 0.00 N	65.30 3.37 0.00 N	62.51 3.34 0.00 N	55.03 3.55 0.00 N	136.15 5.10 -73.34 N	95.27 4.67 -24.48 N	119.74 6.73 -2.79 N	133.68 7.38 0.00 N	88.69 6.36 -0.01 N	86.82 6.86 -0.15 N	90.09 7.26 -4.87 N	87.48 7.53 -3.02 N	87.42 7.34 -8.50 N	86.77 7.28 -10.26 N	93.18 6.99 -18.90 N	86.03 7.76 -1.58 N	212.25 17.79 0.00 N	151.83 13.61 0.00 N	94.90 9.14 -2.74 N	93.97 8.69 -7.69 N	84.30 8.62 0.00 N	84.37 7.03 -10.76 N	93.23 5.95 -27.75 N
NYPA_HARLEM__RVR__GT2 24161	66.26 3.99 0.00 N	67.19 4.36 0.00 N	65.30 3.37 0.00 N	62.51 3.34 0.00 N	55.03 3.55 0.00 N	136.15 5.10 -73.34 N	95.27 4.67 -24.48 N	119.74 6.73 -2.79 N	133.68 7.38 0.00 N	88.69 6.36 -0.01 N	86.82 6.86 -0.15 N	90.09 7.26 -4.87 N	87.48 7.53 -3.02 N	87.42 7.34 -8.50 N	86.77 7.28 -10.26 N	93.18 6.99 -18.90 N	86.03 7.76 -1.58 N	212.25 17.79 0.00 N	151.83 13.61 0.00 N	94.90 9.14 -2.74 N	93.97 8.69 -7.69 N	84.30 8.62 0.00 N	84.37 7.03 -10.76 N	93.23 5.95 -27.75 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	66.49 4.22 0.00 N	67.36 4.53 0.00 N	65.43 3.51 0.00 N	62.63 3.47 0.00 N	55.13 3.65 0.00 N	136.26 5.20 -73.34 N	95.99 5.36 -24.52 N	120.44 7.43 -2.80 N	134.63 8.32 -0.01 N	89.03 6.70 -0.01 N	87.06 7.10 -0.15 N	90.52 7.70 -4.87 N	87.83 7.87 -3.02 N	87.64 7.56 -8.50 N	87.02 7.53 -10.26 N	93.41 7.21 -18.90 N	86.28 8.00 -1.58 N	213.80 19.34 0.00 N	151.95 13.73 0.00 N	101.53 9.03 -9.48 N	112.79 8.62 -26.58 N	84.37 8.68 -0.01 N	84.36 7.02 -10.76 N	92.56 5.96 -27.08 N		
NYPA_POUCH1____GT 24155	66.35 4.08 0.00 N	67.26 4.43 0.00 N	65.36 3.44 0.00 N	62.59 3.43 0.00 N	55.09 3.61 0.00 N	136.20 5.14 -73.34 N	96.00 5.37 -24.52 N	120.47 7.45 -2.80 N	134.51 8.20 -0.01 N	88.83 6.50 -0.01 N	86.72 6.76 -0.15 N	90.63 7.33 -5.35 N	88.25 7.48 -3.83 N	89.69 7.16 -10.95 N	87.45 7.16 -11.06 N	94.29 6.87 -20.12 N	86.41 7.68 -2.04 N	213.34 18.87 0.00 N	151.74 13.52 0.00 N	105.40 8.91 -13.48 N	123.85 8.50 -37.76 N	84.25 8.56 -0.01 N	84.10 6.77 -10.76 N	92.36 5.76 -27.08 N		
NYPA_VERNON____GT2 24162	66.42 4.15 0.00 N	67.29 4.46 0.00 N	65.37 3.45 0.00 N	62.56 3.39 0.00 N	55.06 3.59 0.00 N	136.19 5.13 -73.34 N	95.85 5.22 -24.52 N	120.20 7.19 -2.79 N	134.41 8.10 0.00 N	88.93 6.60 -0.01 N	87.12 7.16 -0.15 N	90.50 7.68 -4.87 N	87.83 7.88 -3.02 N	87.66 7.58 -8.50 N	87.04 7.55 -10.26 N	93.41 7.21 -18.90 N	86.26 7.98 -1.58 N	213.56 19.11 0.00 N	151.81 13.59 0.00 N	97.47 8.96 -5.50 N	101.58 8.58 -15.41 N	84.23 8.54 0.00 N	84.35 7.01 -10.76 N	92.53 5.93 -27.08 N		
NYPA_VERNON____GT3 24163	66.42 4.15 0.00 N	67.29 4.46 0.00 N	65.37 3.45 0.00 N	62.56 3.39 0.00 N	55.06 3.59 0.00 N	136.19 5.13 -73.34 N	95.85 5.22 -24.52 N	120.20 7.19 -2.79 N	134.41 8.10 0.00 N	88.93 6.60 -0.01 N	87.12 7.16 -0.15 N	90.50 7.68 -4.87 N	87.83 7.88 -3.02 N	87.66 7.58 -8.50 N	87.04 7.55 -10.26 N	93.41 7.21 -18.90 N	86.26 7.98 -1.58 N	213.56 19.11 0.00 N	151.81 13.59 0.00 N	97.47 8.96 -5.50 N	101.58 8.58 -15.41 N	84.23 8.54 0.00 N	84.35 7.01 -10.76 N	92.53 5.93 -27.08 N		
NYPA____ASTORIA_CC1 323568	66.36 4.09 0.00 N	67.23 4.40 0.00 N	65.32 3.39 0.00 N	62.50 3.33 0.00 N	55.01 3.54 0.00 N	136.13 5.07 -73.34 N	95.76 5.13 -24.52 N	120.07 7.06 -2.79 N	134.28 7.97 0.00 N	88.84 6.51 -0.01 N	87.05 7.08 -0.15 N	91.08 7.59 -5.53 N	89.43 7.81 -4.69 N	87.60 7.52 -8.50 N	87.90 7.49 -11.18 N	93.34 7.14 -18.90 N	86.18 7.91 -1.58 N	213.38 18.92 0.00 N	151.69 13.47 0.00 N	94.62 8.87 -2.74 N	93.79 8.51 -7.69 N	84.12 8.44 0.00 N	84.29 6.96 -10.76 N	92.48 5.88 -27.08 N		
NYPA____ASTORIA_CC2 323569	66.36 4.09 0.00 N	67.23 4.40 0.00 N	65.32 3.39 0.00 N	62.50 3.33 0.00 N	55.01 3.54 0.00 N	136.13 5.07 -73.34 N	95.76 5.13 -24.52 N	120.07 7.06 -2.79 N	134.28 7.97 0.00 N	88.84 6.51 -0.01 N	87.05 7.08 -0.15 N	91.08 7.59 -5.53 N	89.43 7.81 -4.69 N	87.60 7.52 -8.50 N	87.90 7.49 -11.18 N	93.34 7.14 -18.90 N	86.18 7.91 -1.58 N	213.38 18.92 0.00 N	151.69 13.47 0.00 N	94.62 8.87 -2.74 N	93.79 8.51 -7.69 N	84.12 8.44 0.00 N	84.29 6.96 -10.76 N	92.48 5.88 -27.08 N		
NYPA____HOLTSVILL 23794	67.48 4.56 -0.65 N	67.61 4.78 0.00 N	66.27 4.34 0.00 N	63.52 4.36 0.00 N	59.49 4.29 -3.72 N	65.45 5.51 -2.22 N	71.61 5.08 -0.42 N	115.69 5.47 0.00 N	133.39 7.09 0.00 N	87.75 5.43 0.00 N	85.68 5.86 0.00 N	84.15 6.20 0.00 N	83.42 6.48 0.00 N	78.03 6.46 0.00 N	75.66 6.43 0.00 N	73.38 6.09 0.00 N	83.89 7.20 0.00 N	218.68 19.21 -5.01 N	178.42 13.50 -26.69 N	143.89 9.11 -51.77 N	115.24 8.59 -29.06 N	91.23 8.29 -7.26 N	75.31 7.25 -1.49 N	67.08 6.27 -1.29 N		
NYPA____HELLGATE_GT1 24158	66.26 3.99 0.00 N	67.19 4.36 0.00 N	65.30 3.37 0.00 N	62.51 3.34 0.00 N	55.03 3.55 0.00 N	136.15 5.10 -73.34 N	94.60 4.67 -23.82 N	119.65 6.64 -2.79 N	133.58 7.28 0.00 N	88.63 6.30 -0.01 N	86.82 6.86 -0.15 N	90.09 7.26 -4.87 N	87.48 7.53 -3.02 N	87.42 7.34 -8.50 N	86.77 7.28 -10.26 N	93.18 6.99 -18.90 N	86.03 7.76 -1.58 N	212.25 17.79 0.00 N	151.82 13.59 0.00 N	94.90 9.14 -2.74 N	93.97 8.69 -7.69 N	84.30 8.62 0.00 N	84.37 7.03 -10.76 N	106.21 5.95 -40.74 N		
NYPA____HELLGATE_GT2 24159	66.26 3.99 0.00 N	67.19 4.36 0.00 N	65.30 3.37 0.00 N	62.51 3.34 0.00 N	55.03 3.55 0.00 N	136.15 5.10 -73.34 N	94.60 4.67 -23.82 N	119.65 6.64 -2.79 N	133.58 7.28 0.00 N	88.63 6.30 -0.01 N	86.82 6.86 -0.15 N	90.09 7.26 -4.87 N	87.48 7.53 -3.02 N	87.42 7.34 -8.50 N	86.77 7.28 -10.26 N	93.18 6.99 -18.90 N	86.03 7.76 -1.58 N	212.25 17.79 0.00 N	151.82 13.59 0.00 N	94.90 9.14 -2.74 N	93.97 8.69 -7.69 N	84.30 8.62 0.00 N	84.37 7.03 -10.76 N	106.21 5.95 -40.74 N		
NYS_BARGE____HYD 23848	57.84 -4.43 0.00 N	57.32 -5.51 0.00 N	56.71 -5.22 0.00 N	54.35 -4.81 0.00 N	46.57 -4.90 0.00 N	52.66 -5.06 0.00 N	60.24 -5.87 0.00 N	101.57 -8.64 0.00 N	115.96 -10.35 0.00 N	76.13 -6.20 0.00 N	73.79 -6.02 0.00 N	72.79 -5.17 0.00 N	72.40 -4.53 0.00 N	67.23 -4.35 0.00 N	65.06 -4.18 0.00 N	63.28 -4.02 0.00 N	71.76 -4.94 0.00 N	183.79 -10.67 0.00 N	131.10 -7.12 0.00 N	77.44 -5.57 0.00 N	72.53 -5.06 0.00 N	71.00 -4.68 0.00 N	61.42 -5.15 0.00 N	55.23 -4.62 -0.33 N		
O.H_GEN_BRUCE 24063	57.63 -4.64 0.00 N	57.20 -5.63 0.00 N	56.51 -5.42 0.00 N	54.10 -5.06 0.00 N	46.34 -5.13 0.00 N	52.31 -5.40 0.00 N	59.80 -6.31 0.00 N	100.85 -9.36 0.00 N	70.75 -6.84 -3.92 N	59.17 -7.26 34.93 N	66.59 -6.15 5.07 N	72.37 -5.59 0.00 N	71.97 -4.96 0.00 N	66.85 -4.73 0.00 N	64.67 -4.56 0.00 N	62.93 -4.36 0.00 N	71.34 -5.35 0.00 N	182.38 -12.08 0.00 N	129.88 -8.34 0.00 N	76.74 -6.27 0.00 N	71.79 -5.80 0.00 N	70.39 -5.29 0.00 N	61.09 -5.48 0.00 N	58.35 -4.97 -15.19 N		
OAK_ORCHARD____HYD 24046	60.49 -1.78 0.00 N	60.26 -2.57 0.00 N	59.52 -2.41 0.00 N	56.97 -2.20 0.00 N	49.16 -2.31 0.00 N	55.54 -2.18 0.00 N	64.04 -2.07 0.00 N	107.80 -2.42 0.00 N	123.19 -3.12 0.00 N	80.67 -1.66 0.00 N	78.29 -1.52 0.00 N	76.98 -0.97 0.00 N	76.26 -0.68 0.00 N	70.88 -0.70 0.00 N	68.55 -0.68 0.00 N	66.66 -0.63 0.00 N	75.89 -0.80 0.00 N	194.21 -0.25 0.00 N	138.75 0.52 0.00 N	82.43 -0.58 0.00 N	76.88 -0.71 0.00 N	74.90 -0.78 0.00 N	65.00 -1.57 0.00 N	58.06 -1.73 -0.27 N		
OCC_CHEM____DRP 24175	58.11 -4.16 0.00 N	57.61 -5.22 0.00 N	57.00 -4.93 0.00 N	54.58 -4.58 0.00 N	46.70 -4.77 0.00 N	52.68 -5.04 0.00 N	60.25 -5.86 0.00 N	101.56 -8.66 0.00 N	115.92 -10.39 0.00 N	76.13 -6.20 0.00 N	73.83 -5.98 0.00 N	72.84 -5.12 0.00 N	72.44 -4.50 0.00 N	67.29 -4.29 0.00 N	65.09 -4.14 0.00 N	63.32 -3.97 0.00 N	71.78 -4.92 0.00 N	183.61 -10.85 0.00 N	130.75 -7.47 0.00 N	77.20 -5.81 0.00 N	72.29 -5.30 0.00 N	70.86 -4.82 0.00 N	61.43 -5.14 0.00 N	55.34 -4.51 -0.33 N		
OLIN_CORP_DRP	58.04	57.49	56.92	54.52	46.64	52.65	60.24	101.54	115.93	76.10	73.77	72.78	72.39	67.23	65.06	63.29	71.74	183.58	130.83	77.26	72.31	70.88	61.42	55.30		

24177	-4.23 0.00 N	-5.34 0.00 N	-5.01 0.00 N	-4.65 0.00 N	-4.83 0.00 N	-5.07 0.00 N	-5.87 0.00 N	-8.68 0.00 N	-10.38 0.00 N	-6.23 0.00 N	-6.04 0.00 N	-5.18 0.00 N	-4.54 0.00 N	-4.35 0.00 N	-4.18 0.00 N	-4.00 0.00 N	-4.95 0.00 N	-10.88 0.00 N	-7.39 0.00 N	-5.75 0.00 N	-5.28 0.00 N	-4.80 0.00 N	-5.15 0.00 N	-4.56 0.00 N
ONONDAGA_REF_OCCRA 23987	61.79 -0.49 0.00 N	61.94 -0.89 0.00 N	61.14 -0.79 0.00 N	58.49 -0.68 0.00 N	50.74 -0.73 0.00 N	57.05 -0.67 0.00 N	65.55 -0.56 0.00 N	109.33 -0.88 0.00 N	125.21 -1.09 0.00 N	81.75 -0.58 0.00 N	79.48 -0.33 0.00 N	77.99 0.03 0.00 N	77.10 0.17 0.00 N	71.74 0.16 0.00 N	69.36 0.13 0.00 N	67.42 0.13 0.00 N	76.91 0.22 0.00 N	195.82 1.36 0.00 N	139.59 1.37 0.00 N	83.59 0.58 0.00 N	78.00 0.41 0.00 N	75.94 0.25 0.00 N	66.51 -0.06 0.00 N	59.51 -0.22 0.00 N
ONONDAGA___COGEN 23986	61.95 -0.32 0.00 N	62.05 -0.78 0.00 N	61.27 -0.65 0.00 N	58.63 -0.54 0.00 N	50.85 -0.62 0.00 N	57.17 -0.55 0.00 N	65.66 -0.45 0.00 N	109.54 -0.68 0.00 N	125.49 -0.81 0.00 N	81.96 -0.36 0.00 N	79.65 -0.17 0.00 N	78.12 0.17 0.00 N	77.22 0.28 0.00 N	71.84 0.27 0.00 N	69.46 0.23 0.00 N	67.53 0.23 0.00 N	77.04 0.34 0.00 N	196.22 1.77 0.00 N	139.91 1.69 0.00 N	83.77 0.75 0.00 N	78.14 0.55 0.00 N	76.10 0.42 0.00 N	66.63 0.06 0.00 N	59.59 -0.14 0.00 N
ONTARIO___LFGE 23819	60.50 -1.77 0.00 N	60.32 -2.51 0.00 N	59.60 -2.32 0.00 N	57.11 -2.05 0.00 N	49.43 -2.05 0.00 N	56.07 -1.65 0.00 N	64.87 -1.24 0.00 N	108.51 -1.71 0.00 N	124.17 -2.14 0.00 N	81.00 -1.32 0.00 N	78.54 -1.27 0.00 N	77.39 -0.57 0.00 N	76.81 -0.12 0.00 N	71.51 -0.07 0.00 N	69.13 -0.10 0.00 N	67.18 -0.11 0.00 N	76.44 -0.25 0.00 N	195.93 1.46 0.00 N	140.05 1.83 0.00 N	83.24 0.23 0.00 N	77.69 0.10 0.00 N	75.61 -0.07 0.00 N	65.47 -1.10 0.00 N	58.39 -1.46 0.00 N
OSWEGATCHIE___HYD 24044	61.42 -0.85 0.00 N	62.07 -0.76 0.00 N	61.18 -0.74 0.00 N	58.44 -0.73 0.00 N	50.98 -0.49 0.00 N	57.17 -0.55 0.00 N	65.67 -0.44 0.00 N	110.79 0.58 0.00 N	126.64 0.34 0.00 N	82.08 -0.24 0.00 N	79.20 -0.61 0.00 N	77.25 -0.70 0.00 N	76.21 -0.73 0.00 N	70.83 -0.75 0.00 N	68.43 -0.80 0.00 N	66.53 -0.76 0.00 N	75.70 -0.99 0.00 N	192.20 -2.27 0.00 N	137.12 -1.10 0.00 N	81.96 -1.05 0.00 N	76.45 -1.14 0.00 N	74.23 -1.45 0.00 N	65.46 -1.10 0.00 N	58.29 -1.23 0.00 N
OSWEGO___5 23606	60.75 -1.52 0.00 N	61.07 -1.76 0.00 N	60.22 -1.71 0.00 N	57.59 -1.58 0.00 N	50.01 -1.46 0.00 N	56.13 -1.59 0.00 N	64.28 -1.83 0.00 N	107.15 -3.07 0.00 N	122.69 -3.61 0.00 N	80.11 -2.21 0.00 N	77.80 -2.01 0.00 N	76.19 -1.76 0.00 N	75.25 -1.68 0.00 N	70.04 -1.54 0.00 N	67.76 -1.48 0.00 N	65.86 -1.43 0.00 N	75.06 -1.64 0.00 N	190.63 -3.83 0.00 N	135.74 -2.48 0.00 N	81.41 -1.60 0.00 N	75.99 -1.60 0.00 N	74.11 -1.57 0.00 N	65.16 -1.41 0.00 N	58.38 -1.30 0.00 N
OSWEGO___6 23613	60.75 -1.52 0.00 N	61.07 -1.76 0.00 N	60.22 -1.71 0.00 N	57.59 -1.58 0.00 N	50.01 -1.46 0.00 N	56.13 -1.59 0.00 N	64.28 -1.83 0.00 N	107.15 -3.07 0.00 N	122.69 -3.61 0.00 N	80.11 -2.21 0.00 N	77.80 -2.01 0.00 N	76.19 -1.76 0.00 N	75.25 -1.68 0.00 N	70.04 -1.54 0.00 N	67.76 -1.48 0.00 N	65.86 -1.43 0.00 N	75.06 -1.64 0.00 N	190.63 -3.83 0.00 N	135.74 -2.48 0.00 N	81.41 -1.60 0.00 N	75.99 -1.60 0.00 N	74.11 -1.57 0.00 N	65.16 -1.41 0.00 N	58.38 -1.30 0.00 N
OUTOKUMPU-AB___DRP 24206	58.33 -3.94 0.00 N	57.75 -5.08 0.00 N	57.20 -4.72 0.00 N	54.81 -4.36 0.00 N	46.90 -4.58 0.00 N	53.05 -4.67 0.00 N	60.85 -5.25 0.00 N	102.58 -7.63 0.00 N	117.08 -9.22 0.00 N	76.86 -5.47 0.00 N	74.43 -5.38 0.00 N	73.49 -4.47 0.00 N	73.08 -3.86 0.00 N	67.87 -3.70 0.00 N	65.68 -3.55 0.00 N	63.85 -3.44 0.00 N	72.39 -4.30 0.00 N	185.53 -8.93 0.00 N	132.10 -6.12 0.00 N	77.95 -5.06 0.00 N	73.40 -4.19 0.00 N	71.70 -3.98 0.00 N	61.87 -4.70 0.00 N	55.57 -4.29 0.00 N
OXBOW___ 24026	58.33 -3.94 0.00 N	57.79 -5.04 0.00 N	57.20 -4.72 0.00 N	54.78 -4.39 0.00 N	46.89 -4.59 0.00 N	52.98 -4.74 0.00 N	60.68 -5.43 0.00 N	102.31 -7.90 0.00 N	116.78 -9.52 0.00 N	76.69 -5.63 0.00 N	74.32 -5.50 0.00 N	73.33 -4.63 0.00 N	72.92 -4.02 0.00 N	67.73 -3.85 0.00 N	65.54 -3.69 0.00 N	63.73 -3.56 0.00 N	72.25 -4.45 0.00 N	185.05 -9.41 0.00 N	131.77 -6.45 0.00 N	77.78 -5.24 0.00 N	73.05 -4.54 0.00 N	71.45 -4.24 0.00 N	61.77 -4.79 0.00 N	55.56 -4.30 0.00 N
PEEKSKILL___ 23653	65.65 3.58 0.00 N	66.43 3.60 0.00 N	64.70 2.78 0.00 N	61.95 2.78 0.00 N	54.34 2.87 0.00 N	61.83 4.11 0.00 N	70.39 4.28 0.00 N	116.02 5.80 0.00 N	133.26 6.95 0.00 N	87.67 5.35 0.00 N	85.64 5.82 0.00 N	84.31 6.35 0.00 N	83.44 6.51 0.00 N	77.80 6.22 0.00 N	75.32 6.09 0.00 N	73.10 5.80 0.00 N	83.20 6.51 0.00 N	211.19 16.73 0.00 N	150.04 11.82 0.00 N	90.60 7.59 0.00 N	84.74 7.15 0.00 N	82.73 7.05 0.00 N	72.41 5.84 0.00 N	66.64 4.89 0.00 N
PGE MADISON___WINDPWR 24146	65.75 3.48 0.00 N	65.66 2.83 0.00 N	64.99 3.06 0.00 N	62.31 3.14 0.00 N	54.00 2.53 0.00 N	61.44 3.72 0.00 N	71.86 5.74 0.00 N	120.25 10.03 0.00 N	137.10 10.79 0.00 N	88.97 6.64 0.00 N	86.48 6.66 0.00 N	85.30 7.35 0.00 N	84.51 7.57 0.00 N	78.51 6.93 0.00 N	75.84 6.61 0.00 N	73.72 6.43 0.00 N	84.52 7.82 0.00 N	217.00 22.54 0.00 N	155.54 17.31 0.00 N	92.38 9.37 0.00 N	86.09 8.50 0.00 N	83.42 7.74 0.00 N	71.91 5.34 0.00 N	64.16 4.00 0.00 N
PIERCEFIELD___HYD 23852	61.19 -1.08 0.00 N	62.01 -0.82 0.00 N	61.11 -0.81 0.00 N	58.34 -0.82 0.00 N	50.91 -0.57 0.00 N	56.85 -0.87 0.00 N	64.95 -1.16 0.00 N	109.64 -0.57 0.00 N	125.40 -0.91 0.00 N	81.15 -1.18 0.00 N	78.15 -1.66 0.00 N	76.07 -1.88 0.00 N	74.88 -2.05 0.00 N	69.59 -1.99 0.00 N	67.29 -1.94 0.00 N	65.44 -1.86 0.00 N	74.15 -2.55 0.00 N	187.88 -6.58 0.00 N	133.69 -4.53 0.00 N	80.04 -2.97 0.00 N	74.80 -2.79 0.00 N	72.82 -2.86 0.00 N	64.66 -1.91 0.00 N	57.78 -1.74 0.00 N
PINELAWN_CC_1 323563	68.21 5.28 -0.65 N	68.26 5.43 0.00 N	66.83 4.90 0.00 N	64.04 4.88 0.00 N	59.93 4.74 -3.72 N	65.89 5.95 -2.22 N	72.07 5.54 -0.42 N	116.78 6.57 0.00 N	134.53 8.23 0.00 N	88.26 5.94 0.00 N	86.39 6.58 0.00 N	85.17 7.21 0.00 N	84.34 7.41 0.00 N	78.83 7.26 0.00 N	76.42 7.19 0.00 N	74.12 6.82 0.00 N	84.34 7.64 0.00 N	220.11 20.64 -5.01 N	179.65 14.73 -26.69 N	144.30 9.52 -51.77 N	115.61 8.95 -29.06 N	92.03 9.08 -7.26 N	76.52 8.46 -1.49 N	67.91 7.10 -1.29 N
PJM_GEN_KEystone 24065	61.50 -0.77 0.00 N	59.32 -3.51 0.00 N	60.28 -1.64 0.00 N	57.97 -1.20 0.00 N	49.23 -2.25 0.00 N	75.01 0.60 -12.45 N	64.19 -1.92 0.00 N	105.89 -4.33 0.00 N	77.88 0.29 -3.92 N	64.13 -2.29 34.93 N	70.72 -2.02 5.07 N	75.55 -2.40 0.00 N	75.29 -1.65 0.00 N	69.76 -1.82 0.00 N	67.53 -1.70 0.00 N	65.76 -1.54 0.00 N	74.78 -1.92 0.00 N	192.09 -2.37 0.00 N	137.65 -0.57 0.00 N	80.80 -2.21 0.00 N	75.65 -1.95 0.00 N	87.88 -2.24 -14.76 N	63.27 -3.30 0.00 N	56.47 -3.56 -0.51 N

PLEASANTVLY___LBMP 24000	65.68 3.41 0.00 N	66.35 3.52 0.00 N	64.83 2.91 0.00 N	62.02 2.85 0.00 N	54.29 2.82 0.00 N	61.61 3.89 0.00 N	70.11 3.99 0.00 N	115.49 5.27 0.00 N	132.57 6.26 0.00 N	87.14 4.82 0.00 N	85.10 5.29 0.00 N	83.74 5.79 0.00 N	82.82 5.89 0.00 N	77.21 5.63 0.00 N	74.74 5.50 0.00 N	72.55 5.26 0.00 N	82.57 5.88 0.00 N	209.30 14.84 0.00 N	148.58 10.36 0.00 N	89.67 6.66 0.00 N	83.90 6.31 0.00 N	81.94 6.26 0.00 N	71.81 5.24 0.00 N	66.28 4.45 -2.31 N
POLETTI____ 23519	65.99 3.72 0.00 N	66.84 4.01 0.00 N	64.95 3.02 0.00 N	62.18 3.02 0.00 N	54.76 3.28 0.00 N	135.83 4.77 -73.34 N	85.48 4.87 -14.50 N	119.51 6.50 -2.79 N	133.70 7.39 0.00 N	88.23 5.90 0.00 N	86.27 6.45 0.00 N	85.09 7.13 0.00 N	84.31 7.38 0.00 N	78.74 7.16 0.00 N	76.41 7.18 0.00 N	74.14 6.85 0.00 N	84.18 7.48 0.00 N	213.07 18.61 0.00 N	151.24 13.02 0.00 N	91.45 8.44 0.00 N	85.67 8.08 0.00 N	83.76 8.08 0.00 N	82.91 6.90 -9.45 N	89.45 5.88 -24.05 N
PORT_JEFF_3 23555	67.62 4.69 -0.65 N	67.74 4.91 0.00 N	66.43 4.50 0.00 N	63.68 4.51 0.00 N	59.63 4.43 -3.72 N	65.57 5.63 -2.22 N	71.72 5.19 -0.42 N	115.66 5.47 0.00 N	133.37 7.07 0.00 N	87.69 5.36 0.00 N	85.55 5.74 0.00 N	83.95 6.00 0.00 N	83.27 6.34 0.00 N	77.99 6.41 0.00 N	75.61 6.38 0.00 N	73.30 6.01 0.00 N	83.88 7.18 0.00 N	218.42 18.94 -5.01 N	178.31 13.39 -26.69 N	143.90 9.12 -51.77 N	115.25 8.59 -29.06 N	91.24 8.29 -7.26 N	75.37 7.32 -1.49 N	67.18 6.36 -1.29 N
PORT_JEFF_4 23616	67.62 4.69 -0.65 N	67.74 4.91 0.00 N	66.43 4.50 0.00 N	63.68 4.51 0.00 N	59.63 4.44 -3.72 N	65.57 5.63 -2.22 N	71.72 5.19 -0.42 N	115.69 5.47 0.00 N	133.39 7.08 0.00 N	87.70 5.37 0.00 N	85.56 5.74 0.00 N	83.96 6.00 0.00 N	83.31 6.37 0.00 N	78.01 6.43 0.00 N	75.63 6.40 0.00 N	73.32 6.03 0.00 N	83.88 7.18 0.00 N	218.50 19.03 -5.01 N	178.33 13.41 -26.69 N	143.91 9.13 -51.77 N	115.26 8.61 -29.06 N	91.24 8.30 -7.26 N	75.38 7.32 -1.49 N	67.18 6.36 -1.29 N
PORT_JEFF_IC 23713	67.77 4.85 -0.65 N	67.88 5.04 0.00 N	66.55 4.63 0.00 N	63.79 4.63 0.00 N	59.74 4.54 -3.72 N	65.70 5.76 -2.22 N	71.94 5.41 -0.42 N	116.12 5.90 0.00 N	133.90 7.59 0.00 N	88.07 5.75 0.00 N	85.74 5.92 0.00 N	84.02 6.07 0.00 N	83.50 6.56 0.00 N	78.32 6.75 0.00 N	75.92 6.69 0.00 N	73.53 6.24 0.00 N	84.23 7.54 0.00 N	219.10 19.63 -5.01 N	178.83 13.92 -26.69 N	144.33 9.55 -51.77 N	115.62 8.97 -29.06 N	91.59 8.64 -7.26 N	75.62 7.56 -1.49 N	67.36 6.54 -1.29 N
PPL PILGRIM_ST_GT1 24216	68.10 5.17 -0.65 N	68.28 5.45 0.00 N	66.93 5.01 0.00 N	64.15 4.98 0.00 N	60.03 4.84 -3.72 N	66.16 6.22 -2.22 N	72.58 6.05 -0.42 N	117.35 7.14 0.00 N	134.78 8.48 0.00 N	88.67 6.35 0.00 N	86.75 6.94 0.00 N	85.27 7.31 0.00 N	84.48 7.55 0.00 N	78.94 7.37 0.00 N	76.56 7.33 0.00 N	74.26 6.96 0.00 N	84.65 7.96 0.00 N	220.64 21.17 -5.01 N	180.01 15.10 -26.69 N	144.59 9.81 -51.77 N	115.86 9.21 -29.06 N	91.88 8.93 -7.26 N	76.05 7.99 -1.49 N	67.73 6.91 -1.29 N
PPL PILGRIM_ST_GT2 24217	68.10 5.17 -0.65 N	68.28 5.45 0.00 N	66.93 5.01 0.00 N	64.15 4.98 0.00 N	60.03 4.84 -3.72 N	66.16 6.22 -2.22 N	72.58 6.05 -0.42 N	117.35 7.14 0.00 N	134.78 8.48 0.00 N	88.67 6.35 0.00 N	86.75 6.94 0.00 N	85.27 7.31 0.00 N	84.48 7.55 0.00 N	78.94 7.37 0.00 N	76.56 7.33 0.00 N	74.26 6.96 0.00 N	84.65 7.96 0.00 N	220.64 21.17 -5.01 N	180.01 15.10 -26.69 N	144.59 9.81 -51.77 N	115.86 9.21 -29.06 N	91.88 8.93 -7.26 N	76.05 7.99 -1.49 N	67.73 6.91 -1.29 N
PPL_SHRM_GT3 24213	67.63 4.71 -0.65 N	67.84 5.01 0.00 N	66.49 4.57 0.00 N	63.74 4.57 0.00 N	59.68 4.49 -3.72 N	65.58 5.64 -2.22 N	71.68 5.16 -0.42 N	115.84 5.62 0.00 N	133.64 7.33 0.00 N	87.58 5.26 0.00 N	85.21 5.40 0.00 N	83.63 5.68 0.00 N	82.91 5.97 0.00 N	77.58 6.00 0.00 N	75.22 5.99 0.00 N	72.96 5.66 0.00 N	83.49 6.80 0.00 N	217.59 18.12 -5.01 N	176.78 11.86 -26.69 N	143.80 9.02 -51.77 N	115.54 8.89 -29.06 N	91.48 8.53 -7.26 N	75.41 7.35 -1.49 N	67.12 6.30 -1.29 N
PPL_SHRM_GT4 24214	67.63 4.71 -0.65 N	67.84 5.01 0.00 N	66.49 4.57 0.00 N	63.74 4.57 0.00 N	59.68 4.49 -3.72 N	65.58 5.64 -2.22 N	71.68 5.16 -0.42 N	115.84 5.62 0.00 N	133.64 7.33 0.00 N	87.58 5.26 0.00 N	85.21 5.40 0.00 N	83.63 5.68 0.00 N	82.91 5.97 0.00 N	77.58 6.00 0.00 N	75.22 5.99 0.00 N	72.96 5.66 0.00 N	83.49 6.80 0.00 N	217.59 18.12 -5.01 N	176.78 11.86 -26.69 N	143.80 9.02 -51.77 N	115.54 8.89 -29.06 N	91.48 8.53 -7.26 N	75.41 7.35 -1.49 N	67.12 6.30 -1.29 N
PROJECT___ORANGE 1 24174	61.43 -0.84 0.00 N	61.64 -1.19 0.00 N	60.81 -1.12 0.00 N	58.17 -1.00 0.00 N	50.49 -0.98 0.00 N	56.78 -0.94 0.00 N	65.15 -0.96 0.00 N	108.67 -1.55 0.00 N	124.44 -1.86 0.00 N	81.25 -1.07 0.00 N	78.94 -0.88 0.00 N	77.39 -0.56 0.00 N	76.50 -0.43 0.00 N	71.20 -0.38 0.00 N	68.82 -0.41 0.00 N	66.91 -0.38 0.00 N	76.31 -0.39 0.00 N	194.07 -0.39 0.00 N	138.31 0.09 0.00 N	82.86 -0.15 0.00 N	77.30 -0.29 0.00 N	75.28 -0.40 0.00 N	66.00 -0.57 0.00 N	59.07 -0.63 -0.18 N
PROJECT___ORANGE 2 24166	61.43 -0.84 0.00 N	61.64 -1.19 0.00 N	60.81 -1.12 0.00 N	58.17 -1.00 0.00 N	50.49 -0.98 0.00 N	56.78 -0.94 0.00 N	65.15 -0.96 0.00 N	108.67 -1.55 0.00 N	124.44 -1.86 0.00 N	81.25 -1.07 0.00 N	78.94 -0.88 0.00 N	77.39 -0.56 0.00 N	76.50 -0.43 0.00 N	71.20 -0.38 0.00 N	68.82 -0.41 0.00 N	66.91 -0.38 0.00 N	76.31 -0.39 0.00 N	194.07 -0.39 0.00 N	138.31 0.09 0.00 N	82.86 -0.15 0.00 N	77.30 -0.29 0.00 N	75.28 -0.40 0.00 N	66.00 -0.57 0.00 N	59.07 -0.63 -0.18 N
PYRITES___HYD 24023	62.10 -0.17 0.00 N	62.88 0.05 0.00 N	61.97 0.05 0.00 N	59.16 0.00 0.00 N	51.62 0.14 0.00 N	57.67 -0.04 0.00 N	66.04 -0.07 0.00 N	111.55 1.34 0.00 N	127.69 1.38 0.00 N	82.63 0.31 0.00 N	79.56 -0.25 0.00 N	77.40 -0.56 0.00 N	76.16 -0.78 0.00 N	70.78 -0.79 0.00 N	68.42 -0.81 0.00 N	66.55 -0.73 0.00 N	75.50 -1.19 0.00 N	191.46 -3.00 0.00 N	136.30 -1.92 0.00 N	81.52 -1.49 0.00 N	76.16 -1.44 0.00 N	74.10 -1.59 0.00 N	65.61 -0.96 0.00 N	58.60 -0.92 0.00 N
RAMAPO___LBMP 323565	65.50 3.24 0.00 N	66.22 3.39 0.00 N	64.52 2.59 0.00 N	61.81 2.64 0.00 N	54.10 2.62 0.00 N	61.55 3.83 0.00 N	70.16 4.05 0.00 N	115.76 5.54 0.00 N	133.11 6.81 0.00 N	87.48 5.16 0.00 N	85.27 5.46 0.00 N	83.90 5.95 0.00 N	83.10 6.16 0.00 N	77.24 5.67 0.00 N	74.45 5.22 0.00 N	72.21 4.92 0.00 N	82.28 5.59 0.00 N	209.23 14.77 0.00 N	149.08 10.86 0.00 N	90.00 6.99 0.00 N	84.12 6.52 0.00 N	82.04 6.36 0.00 N	71.69 5.12 0.00 N	65.82 4.16 -2.14 N
RANKINE____ 23646	58.67 -3.60 0.00 N	57.98 -4.85 0.00 N	57.50 -4.42 0.00 N	55.11 -4.06 0.00 N	47.17 -4.31 0.00 N	53.32 -4.40 0.00 N	61.27 -4.84 0.00 N	103.02 -7.20 0.00 N	117.93 -8.37 0.00 N	77.29 -5.03 0.00 N	74.85 -4.97 0.00 N	73.85 -4.10 0.00 N	73.47 -3.47 0.00 N	68.21 -3.36 0.00 N	65.99 -3.24 0.00 N	64.21 -3.08 0.00 N	72.85 -3.84 0.00 N	186.69 -7.76 0.00 N	133.21 -5.01 0.00 N	78.56 -4.45 0.00 N	73.53 -4.07 0.00 N	71.95 -3.74 0.00 N	62.14 -4.43 0.00 N	55.77 -4.11 -0.36 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_1 24244	66.02 3.75 0.00 N	66.88 4.05 0.00 N	65.00 3.08 0.00 N	62.23 3.07 0.00 N	54.77 3.30 0.00 N	135.82 4.77 -73.34 N	85.52 4.90 -14.50 N	119.65 6.65 -2.79 N	133.92 7.62 0.00 N	88.35 6.03 0.00 N	86.40 6.59 0.00 N	85.16 7.20 0.00 N	84.37 7.44 0.00 N	78.74 7.17 0.00 N	76.39 7.16 0.00 N	74.12 6.82 0.00 N	84.24 7.55 0.00 N	213.34 18.88 0.00 N	151.47 13.25 0.00 N	91.54 8.53 0.00 N	85.70 8.11 0.00 N	83.78 8.10 0.00 N	84.22 6.89 -10.76 N	92.43 5.83 -27.08 N	
RAVENSWOOD_GT2_2 24245	66.02 3.75 0.00 N	66.88 4.05 0.00 N	65.00 3.08 0.00 N	62.23 3.07 0.00 N	54.77 3.30 0.00 N	135.82 4.77 -73.34 N	85.52 4.90 -14.50 N	119.65 6.65 -2.79 N	133.92 7.62 0.00 N	88.35 6.03 0.00 N	86.40 6.59 0.00 N	85.16 7.20 0.00 N	84.37 7.44 0.00 N	78.74 7.17 0.00 N	76.39 7.16 0.00 N	74.12 6.82 0.00 N	84.24 7.55 0.00 N	213.34 18.88 0.00 N	151.47 13.25 0.00 N	91.54 8.53 0.00 N	85.70 8.11 0.00 N	83.78 8.10 0.00 N	84.22 6.89 -10.76 N	92.43 5.83 -27.08 N	
RAVENSWOOD_GT2_3 24246	66.08 3.81 0.00 N	66.94 4.11 0.00 N	65.05 3.12 0.00 N	62.28 3.11 0.00 N	54.82 3.34 0.00 N	135.88 4.82 -73.34 N	85.58 4.97 -14.50 N	119.76 6.76 -2.79 N	134.06 7.75 0.00 N	88.44 6.11 0.00 N	86.49 6.68 0.00 N	85.25 7.29 0.00 N	84.45 7.52 0.00 N	78.83 7.26 0.00 N	76.46 7.23 0.00 N	74.21 6.92 0.00 N	84.34 7.65 0.00 N	213.61 19.15 0.00 N	151.66 13.43 0.00 N	91.66 8.65 0.00 N	85.80 8.20 0.00 N	83.88 8.20 0.00 N	84.29 6.96 -10.76 N	92.49 5.89 -27.08 N	
RAVENSWOOD_GT2_4 24247	66.08 3.81 0.00 N	66.94 4.11 0.00 N	65.05 3.12 0.00 N	62.28 3.11 0.00 N	54.82 3.34 0.00 N	135.88 4.82 -73.34 N	85.58 4.97 -14.50 N	119.76 6.76 -2.79 N	134.06 7.75 0.00 N	88.44 6.11 0.00 N	86.49 6.68 0.00 N	85.25 7.29 0.00 N	84.45 7.52 0.00 N	78.83 7.26 0.00 N	76.46 7.23 0.00 N	74.21 6.92 0.00 N	84.34 7.65 0.00 N	213.61 19.15 0.00 N	151.66 13.43 0.00 N	91.66 8.65 0.00 N	85.80 8.20 0.00 N	83.88 8.20 0.00 N	84.29 6.96 -10.76 N	92.49 5.89 -27.08 N	
RAVENSWOOD_GT3_1 24248	66.02 3.75 0.00 N	66.88 4.05 0.00 N	65.00 3.08 0.00 N	62.23 3.07 0.00 N	54.77 3.30 0.00 N	135.82 4.77 -73.34 N	85.51 4.90 -14.50 N	119.46 6.45 -2.79 N	132.85 6.55 0.00 N	88.24 5.92 0.00 N	86.39 6.58 0.00 N	85.16 7.20 0.00 N	84.36 7.43 0.00 N	78.74 7.16 0.00 N	76.38 7.15 0.00 N	74.11 6.82 0.00 N	84.24 7.55 0.00 N	213.32 18.86 0.00 N	151.47 13.25 0.00 N	91.54 8.53 0.00 N	85.69 8.10 0.00 N	83.78 8.10 0.00 N	84.22 6.89 -10.76 N	92.43 5.83 -27.08 N	
RAVENSWOOD_GT3_2 24249	66.02 3.75 0.00 N	66.88 4.05 0.00 N	65.00 3.08 0.00 N	62.23 3.07 0.00 N	54.77 3.30 0.00 N	135.82 4.77 -73.34 N	85.51 4.90 -14.50 N	119.46 6.45 -2.79 N	132.85 6.55 0.00 N	88.24 5.92 0.00 N	86.39 6.58 0.00 N	85.16 7.20 0.00 N	84.36 7.43 0.00 N	78.74 7.16 0.00 N	76.38 7.15 0.00 N	74.11 6.82 0.00 N	84.24 7.55 0.00 N	213.32 18.86 0.00 N	151.47 13.25 0.00 N	91.54 8.53 0.00 N	85.69 8.10 0.00 N	83.78 8.10 0.00 N	84.22 6.89 -10.76 N	92.43 5.83 -27.08 N	
RAVENSWOOD_GT3_3 24250	66.12 3.85 0.00 N	66.99 4.17 0.00 N	65.09 3.17 0.00 N	62.32 3.16 0.00 N	54.85 3.38 0.00 N	135.92 4.87 -73.34 N	85.64 5.03 -14.50 N	119.74 6.74 -2.79 N	133.91 7.61 0.00 N	88.50 6.18 0.00 N	86.57 6.76 0.00 N	85.33 7.37 0.00 N	84.54 7.61 0.00 N	78.91 7.34 0.00 N	76.54 7.30 0.00 N	74.30 7.00 0.00 N	84.43 7.74 0.00 N	213.85 19.39 0.00 N	151.80 13.57 0.00 N	91.75 8.73 0.00 N	85.89 8.30 0.00 N	83.96 8.28 0.00 N	84.36 7.02 -10.76 N	92.54 5.94 -27.08 N	
RAVENSWOOD_GT3_4 24251	66.12 3.85 0.00 N	66.99 4.17 0.00 N	65.09 3.17 0.00 N	62.32 3.16 0.00 N	54.85 3.38 0.00 N	135.92 4.87 -73.34 N	85.64 5.03 -14.50 N	119.74 6.74 -2.79 N	133.91 7.61 0.00 N	88.50 6.18 0.00 N	86.57 6.76 0.00 N	85.33 7.37 0.00 N	84.54 7.61 0.00 N	78.91 7.34 0.00 N	76.54 7.30 0.00 N	74.30 7.00 0.00 N	84.43 7.74 0.00 N	213.85 19.39 0.00 N	151.80 13.57 0.00 N	91.75 8.73 0.00 N	85.89 8.30 0.00 N	83.96 8.28 0.00 N	84.36 7.02 -10.76 N	92.54 5.94 -27.08 N	
RAVENSWOOD_GT_1 23729	66.42 4.15 0.00 N	67.29 4.46 0.00 N	65.37 3.45 0.00 N	62.56 3.39 0.00 N	55.06 3.59 0.00 N	136.19 5.13 -73.34 N	95.85 5.22 -24.52 N	120.20 7.19 -2.79 N	134.41 8.10 0.00 N	88.93 6.60 -0.01 N	87.12 7.16 -0.15 N	90.50 7.68 -4.87 N	87.83 7.88 -3.02 N	87.66 7.58 -8.50 N	87.04 7.55 -10.26 N	93.41 7.21 -18.90 N	86.26 7.98 -1.58 N	213.56 19.11 0.00 N	151.81 13.59 0.00 N	97.47 8.96 -5.50 N	101.58 8.58 -15.41 N	84.23 8.54 0.00 N	84.35 7.01 -10.76 N	92.53 5.93 -27.08 N	
RAVENSWOOD_GT_10 24258	66.03 3.76 0.00 N	66.88 4.05 0.00 N	65.00 3.08 0.00 N	62.23 3.07 0.00 N	54.77 3.30 0.00 N	135.82 4.77 -73.34 N	85.52 4.90 -14.50 N	119.65 6.65 -2.79 N	133.92 7.62 0.00 N	88.35 6.03 0.00 N	86.40 6.59 0.00 N	85.16 7.20 0.00 N	84.37 7.44 0.00 N	78.74 7.17 0.00 N	76.39 7.16 0.00 N	74.12 6.83 0.00 N	84.24 7.55 0.00 N	213.39 18.93 0.00 N	151.47 13.25 0.00 N	91.54 8.53 0.00 N	85.71 8.11 0.00 N	83.79 8.11 0.00 N	84.22 6.89 -10.76 N	92.43 5.83 -27.08 N	
RAVENSWOOD_GT_11 24259	66.03 3.76 0.00 N	66.88 4.05 0.00 N	65.00 3.08 0.00 N	62.23 3.07 0.00 N	54.77 3.30 0.00 N	135.82 4.77 -73.34 N	85.52 4.90 -14.50 N	119.65 6.65 -2.79 N	133.92 7.62 0.00 N	88.35 6.03 0.00 N	86.40 6.59 0.00 N	85.16 7.20 0.00 N	84.37 7.44 0.00 N	78.74 7.17 0.00 N	76.39 7.16 0.00 N	74.12 6.83 0.00 N	84.24 7.55 0.00 N	213.39 18.93 0.00 N	151.47 13.25 0.00 N	91.54 8.53 0.00 N	85.71 8.11 0.00 N	83.79 8.11 0.00 N	84.22 6.89 -10.76 N	92.43 5.83 -27.08 N	
RAVENSWOOD_GT_4 24252	65.99 3.72 0.00 N	66.83 4.00 0.00 N	64.96 3.03 0.00 N	62.19 3.03 0.00 N	54.75 3.27 0.00 N	135.78 4.72 -73.34 N	85.49 4.87 -14.50 N	119.59 6.59 -2.79 N	133.88 7.57 0.00 N	88.27 5.95 0.00 N	86.33 6.52 0.00 N	85.10 7.15 0.00 N	84.32 7.38 0.00 N	78.71 7.13 0.00 N	76.33 7.10 0.00 N	74.09 6.80 0.00 N	84.21 7.51 0.00 N	213.33 18.87 0.00 N	151.46 13.23 0.00 N	91.51 8.49 0.00 N	85.66 8.07 0.00 N	83.77 8.09 0.00 N	84.20 6.87 -10.76 N	92.43 5.83 -27.08 N	
RAVENSWOOD_GT_5 24254	65.99 3.72 0.00 N	66.83 4.00 0.00 N	64.96 3.03 0.00 N	62.19 3.03 0.00 N	54.75 3.27 0.00 N	135.78 4.72 -73.34 N	85.49 4.87 -14.50 N	119.59 6.59 -2.79 N	133.88 7.57 0.00 N	88.27 5.95 0.00 N	86.33 6.52 0.00 N	85.10 7.15 0.00 N	84.32 7.38 0.00 N	78.71 7.13 0.00 N	76.33 7.10 0.00 N	74.09 6.80 0.00 N	84.21 7.51 0.00 N	213.33 18.87 0.00 N	151.46 13.23 0.00 N	91.51 8.49 0.00 N	85.66 8.07 0.00 N	83.77 8.09 0.00 N	84.20 6.87 -10.76 N	92.43 5.83 -27.08 N	
RAVENSWOOD_GT_6	65.99	66.83	64.96	62.19	54.75	135.78	85.49	119.59	133.88	88.27	86.33	85.10	84.32	78.71	76.33	74.09	84.21	213.33	151.46	91.51	85.66	83.77	84.20	92.43	

24253	3.72 0.00 N	4.00 0.00 N	3.03 0.00 N	3.03 0.00 N	3.27 0.00 N	4.72 -73.34 N	4.87 -14.50 N	6.59 -2.79 N	7.57 0.00 N	5.95 0.00 N	6.52 0.00 N	7.15 0.00 N	7.38 0.00 N	7.13 0.00 N	7.10 0.00 N	6.80 0.00 N	7.51 0.00 N	18.87 0.00 N	13.23 0.00 N	8.49 0.00 N	8.07 0.00 N	8.09 0.00 N	6.87 -10.76 N	5.83 -27.08 N
RAVENSWOOD_GT_7 24255	65.99 3.72 0.00 N	66.83 4.00 0.00 N	64.96 3.03 0.00 N	62.19 3.03 0.00 N	54.75 3.27 0.00 N	135.78 4.72 -73.34 N	85.49 4.87 -14.50 N	119.59 6.59 -2.79 N	133.88 7.57 0.00 N	88.27 5.95 0.00 N	86.33 6.52 0.00 N	85.10 7.15 0.00 N	84.32 7.38 0.00 N	78.71 7.13 0.00 N	76.33 7.10 0.00 N	74.09 6.80 0.00 N	84.21 7.51 0.00 N	213.33 18.87 0.00 N	151.46 13.23 0.00 N	91.51 8.49 0.00 N	85.66 8.07 0.00 N	83.77 8.09 0.00 N	84.20 6.87 -10.76 N	92.43 5.83 -27.08 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.03 3.76 0.00 N	66.88 4.05 0.00 N	65.00 3.08 0.00 N	62.23 3.07 0.00 N	54.77 3.30 0.00 N	135.82 4.77 -73.34 N	85.52 4.90 -14.50 N	119.65 6.65 -2.79 N	133.92 7.62 0.00 N	88.35 6.03 0.00 N	86.40 6.59 0.00 N	85.16 7.20 0.00 N	84.37 7.44 0.00 N	78.74 7.17 0.00 N	76.39 7.16 0.00 N	74.12 6.83 0.00 N	84.24 7.55 0.00 N	213.39 18.93 0.00 N	151.47 13.25 0.00 N	91.54 8.53 0.00 N	85.71 8.11 0.00 N	83.79 8.11 0.00 N	84.22 6.89 -10.76 N	92.43 5.83 -27.08 N
RAVENSWOOD_GT_9 24257	66.03 3.76 0.00 N	66.88 4.05 0.00 N	65.00 3.08 0.00 N	62.23 3.07 0.00 N	54.77 3.30 0.00 N	135.82 4.77 -73.34 N	85.52 4.90 -14.50 N	119.65 6.65 -2.79 N	133.92 7.62 0.00 N	88.35 6.03 0.00 N	86.40 6.59 0.00 N	85.16 7.20 0.00 N	84.37 7.44 0.00 N	78.74 7.17 0.00 N	76.39 7.16 0.00 N	74.12 6.83 0.00 N	84.24 7.55 0.00 N	213.39 18.93 0.00 N	151.47 13.25 0.00 N	91.54 8.53 0.00 N	85.71 8.11 0.00 N	83.79 8.11 0.00 N	84.22 6.89 -10.76 N	92.43 5.83 -27.08 N
RAVENSWOOD___1 23533	66.37 4.10 0.00 N	67.24 4.41 0.00 N	65.32 3.39 0.00 N	62.52 3.35 0.00 N	55.02 3.55 0.00 N	136.14 5.08 -73.34 N	95.79 5.16 -24.52 N	120.13 7.12 -2.79 N	134.33 8.02 0.00 N	88.86 6.53 -0.01 N	87.04 7.08 -0.15 N	90.43 7.61 -4.87 N	87.77 7.81 -3.02 N	87.60 7.52 -8.50 N	86.99 7.49 -10.26 N	93.35 7.15 -18.90 N	86.21 7.93 -1.58 N	213.58 19.12 0.00 N	151.77 13.55 0.00 N	94.67 8.89 -2.77 N	93.85 8.50 -7.76 N	84.16 8.48 0.00 N	84.33 6.99 -10.76 N	92.52 5.92 -27.08 N
RAVENSWOOD___2 23534	66.33 4.06 0.00 N	67.20 4.37 0.00 N	65.29 3.37 0.00 N	62.48 3.32 0.00 N	54.99 3.52 0.00 N	136.10 5.05 -73.34 N	95.76 5.14 -24.52 N	120.07 7.06 -2.79 N	134.27 7.97 0.00 N	88.80 6.48 -0.01 N	86.97 7.01 -0.15 N	90.39 7.56 -4.87 N	87.73 7.77 -3.02 N	87.57 7.49 -8.50 N	86.94 7.45 -10.26 N	93.33 7.14 -18.90 N	86.16 7.89 -1.58 N	213.52 19.06 0.00 N	151.74 13.52 0.00 N	94.55 8.85 -2.70 N	93.61 8.47 -7.55 N	84.12 8.43 0.00 N	84.31 6.97 -10.76 N	92.51 5.91 -27.08 N
RAVENSWOOD___3 23535	66.04 3.77 0.00 N	66.89 4.06 0.00 N	65.00 3.08 0.00 N	62.24 3.07 0.00 N	54.77 3.30 0.00 N	135.82 4.77 -73.34 N	85.52 4.90 -14.50 N	119.65 6.65 -2.79 N	133.93 7.63 0.00 N	88.35 6.03 0.00 N	86.41 6.60 0.00 N	85.17 7.22 0.00 N	84.38 7.44 0.00 N	78.74 7.17 0.00 N	76.39 7.16 0.00 N	74.13 6.84 0.00 N	84.25 7.56 0.00 N	213.41 18.95 0.00 N	151.47 13.25 0.00 N	91.55 8.54 0.00 N	85.71 8.12 0.00 N	83.80 8.11 0.00 N	84.22 6.89 -10.76 N	92.43 5.84 -27.08 N
RAVENSWOOD___4 23820	66.31 4.04 0.00 N	67.19 4.36 0.00 N	65.27 3.34 0.00 N	62.47 3.31 0.00 N	54.98 3.51 0.00 N	136.08 5.02 -73.34 N	95.74 5.11 -24.52 N	120.05 7.04 -2.79 N	134.25 7.95 0.00 N	88.78 6.45 -0.01 N	86.96 7.00 -0.15 N	90.37 7.54 -4.87 N	87.71 7.75 -3.02 N	87.54 7.46 -8.50 N	86.93 7.44 -10.26 N	93.30 7.11 -18.90 N	86.14 7.87 -1.58 N	213.52 19.06 0.00 N	151.74 13.52 0.00 N	91.83 8.82 0.00 N	86.03 8.44 0.00 N	84.09 8.41 0.00 N	84.29 6.96 -10.76 N	92.50 5.90 -27.08 N
RCPL_TRUST___DRP 24196	66.08 3.81 0.00 N	66.93 4.10 0.00 N	65.06 3.14 0.00 N	62.29 3.13 0.00 N	54.81 3.34 0.00 N	135.86 4.81 -73.34 N	85.63 5.01 -14.50 N	119.91 6.90 -2.79 N	134.29 7.98 0.00 N	88.56 6.23 0.00 N	86.59 6.77 0.00 N	85.36 7.41 0.00 N	84.57 7.63 0.00 N	78.93 7.35 0.00 N	76.49 7.26 0.00 N	74.23 6.94 0.00 N	84.38 7.69 0.00 N	213.85 19.39 0.00 N	151.79 13.56 0.00 N	91.68 8.67 0.00 N	85.81 8.22 0.00 N	83.89 8.21 0.00 N	81.52 6.93 -8.02 N	86.15 5.88 -20.75 N
RENSSELAER___COGEN 23796	65.12 2.85 0.00 N	65.69 2.86 0.00 N	64.62 2.69 0.00 N	61.73 2.56 0.00 N	53.82 2.34 0.00 N	60.72 3.00 0.00 N	69.25 3.14 0.00 N	114.37 4.15 0.00 N	131.29 4.98 0.00 N	86.39 4.06 0.00 N	84.25 4.44 0.00 N	82.66 4.70 0.00 N	81.56 4.62 0.00 N	75.99 4.42 0.00 N	73.53 4.30 0.00 N	71.39 4.09 0.00 N	81.34 4.65 0.00 N	206.19 11.73 0.00 N	146.00 7.78 0.00 N	87.96 4.95 0.00 N	82.39 4.80 0.00 N	80.54 4.86 0.00 N	70.69 4.12 0.00 N	65.83 3.49 -2.82 N
REVERE_CPPR_DRP 24186	63.85 1.58 0.00 N	64.10 1.27 0.00 N	63.22 1.30 0.00 N	60.44 1.28 0.00 N	52.55 1.08 0.00 N	59.23 1.51 0.00 N	68.37 2.26 0.00 N	114.18 3.97 0.00 N	130.79 4.49 0.00 N	85.24 2.91 0.00 N	82.75 2.94 0.00 N	81.10 3.14 0.00 N	80.11 3.18 0.00 N	74.47 2.89 0.00 N	71.94 2.71 0.00 N	69.89 2.60 0.00 N	79.80 3.11 0.00 N	203.48 9.02 0.00 N	145.10 6.88 0.00 N	86.83 3.82 0.00 N	81.04 3.45 0.00 N	78.73 3.04 0.00 N	68.70 2.13 0.00 N	61.16 1.64 0.00 N
ROCHESTER_9_IC 23652	61.16 -1.11 0.00 N	60.91 -1.92 0.00 N	60.16 -1.77 0.00 N	57.60 -1.57 0.00 N	49.70 -1.78 0.00 N	56.20 -1.52 0.00 N	64.91 -1.20 0.00 N	109.34 -0.88 0.00 N	124.95 -1.36 0.00 N	81.83 -0.50 0.00 N	79.41 -0.40 0.00 N	78.08 0.13 0.00 N	77.37 0.43 0.00 N	71.90 0.32 0.00 N	69.52 0.28 0.00 N	67.60 0.32 0.00 N	76.99 0.29 0.00 N	197.13 2.67 0.00 N	140.98 2.76 0.00 N	83.72 0.71 0.00 N	78.04 0.45 0.00 N	75.98 0.30 0.00 N	65.83 -0.73 0.00 N	58.71 -1.07 -0.27 N
ROSETON___1 23587	65.45 3.18 0.00 N	66.10 3.27 0.00 N	64.61 2.68 0.00 N	61.83 2.67 0.00 N	54.11 2.64 0.00 N	61.39 3.67 0.00 N	69.80 3.69 0.00 N	114.84 4.62 0.00 N	131.81 5.51 0.00 N	86.63 4.31 0.00 N	84.59 4.78 0.00 N	83.22 5.26 0.00 N	82.28 5.34 0.00 N	76.67 5.10 0.00 N	74.21 4.98 0.00 N	72.09 4.80 0.00 N	82.03 5.33 0.00 N	208.00 13.54 0.00 N	147.62 9.39 0.00 N	89.10 6.09 0.00 N	83.35 5.75 0.00 N	81.37 5.69 0.00 N	71.28 4.72 0.00 N	65.77 4.03 -2.22 N
ROSETON___2 23588	65.45 3.18 0.00 N	66.10 3.27 0.00 N	64.61 2.68 0.00 N	61.83 2.67 0.00 N	54.11 2.64 0.00 N	61.39 3.67 0.00 N	69.80 3.69 0.00 N	114.84 4.62 0.00 N	131.81 5.51 0.00 N	86.63 4.31 0.00 N	84.59 4.78 0.00 N	83.22 5.26 0.00 N	82.28 5.34 0.00 N	76.67 5.10 0.00 N	74.21 4.98 0.00 N	72.09 4.80 0.00 N	82.03 5.33 0.00 N	208.00 13.54 0.00 N	147.62 9.39 0.00 N	89.10 6.09 0.00 N	83.35 5.75 0.00 N	81.37 5.69 0.00 N	71.28 4.72 0.00 N	65.77 4.03 -2.22 N

RUSSELL___1 23602	60.22 -2.06 0.00 N	59.95 -2.88 0.00 N	59.17 -2.76 0.00 N	56.64 -2.53 0.00 N	49.00 -2.47 0.00 N	55.61 -2.10 0.00 N	64.70 -1.41 0.00 N	109.51 -0.71 0.00 N	124.49 -1.82 0.00 N	81.44 -0.89 0.00 N	79.09 -0.72 0.00 N	77.75 -0.21 0.00 N	76.93 -0.01 0.00 N	71.50 -0.08 0.00 N	69.23 0.00 0.00 N	67.30 0.00 0.00 N	76.80 0.11 0.00 N	197.44 2.98 0.00 N	141.48 3.26 0.00 N	83.98 0.97 0.00 N	78.10 0.51 0.00 N	75.74 0.05 0.00 N	65.37 -1.20 0.00 N	58.01 -1.78 -0.26 N
RUSSELL___2 23532	60.22 -2.06 0.00 N	59.95 -2.88 0.00 N	59.17 -2.76 0.00 N	56.64 -2.53 0.00 N	49.00 -2.47 0.00 N	55.61 -2.10 0.00 N	64.70 -1.41 0.00 N	109.51 -0.71 0.00 N	124.49 -1.82 0.00 N	81.44 -0.89 0.00 N	79.09 -0.72 0.00 N	77.75 -0.21 0.00 N	76.93 -0.01 0.00 N	71.50 -0.08 0.00 N	69.23 0.00 0.00 N	67.30 0.00 0.00 N	76.80 0.11 0.00 N	197.44 2.98 0.00 N	141.48 3.26 0.00 N	83.98 0.97 0.00 N	78.10 0.51 0.00 N	75.74 0.05 0.00 N	65.37 -1.20 0.00 N	58.01 -1.78 -0.26 N
RUSSELL___3 23549	60.62 -1.65 0.00 N	60.38 -2.45 0.00 N	59.62 -2.31 0.00 N	57.07 -2.09 0.00 N	49.31 -2.17 0.00 N	55.79 -1.93 0.00 N	64.58 -1.54 0.00 N	108.92 -1.29 0.00 N	124.29 -2.02 0.00 N	81.36 -0.97 0.00 N	78.98 -0.83 0.00 N	77.64 -0.31 0.00 N	76.92 -0.02 0.00 N	71.47 -0.10 0.00 N	69.14 -0.09 0.00 N	67.22 -0.07 0.00 N	76.60 -0.09 0.00 N	196.55 2.09 0.00 N	140.56 2.34 0.00 N	83.46 0.45 0.00 N	77.74 0.15 0.00 N	75.60 -0.08 0.00 N	65.44 -1.13 0.00 N	58.27 -1.52 -0.27 N
RUSSELL___4 23556	60.21 -2.07 0.00 N	59.94 -2.89 0.00 N	59.17 -2.76 0.00 N	56.63 -2.54 0.00 N	48.99 -2.48 0.00 N	55.61 -2.11 0.00 N	64.68 -1.44 0.00 N	109.48 -0.74 0.00 N	124.42 -1.89 0.00 N	81.42 -0.91 0.00 N	79.07 -0.74 0.00 N	77.70 -0.25 0.00 N	76.90 -0.03 0.00 N	71.46 -0.11 0.00 N	69.21 -0.02 0.00 N	67.28 -0.01 0.00 N	76.75 0.06 0.00 N	197.34 2.88 0.00 N	141.41 3.19 0.00 N	83.95 0.94 0.00 N	78.07 0.47 0.00 N	75.70 0.02 0.00 N	65.36 -1.21 0.00 N	57.99 -1.80 -0.26 N
RUSSELL___STATION 23914	60.62 -1.65 0.00 N	60.38 -2.45 0.00 N	59.62 -2.31 0.00 N	57.07 -2.09 0.00 N	49.31 -2.17 0.00 N	55.79 -1.93 0.00 N	64.58 -1.54 0.00 N	108.92 -1.29 0.00 N	124.29 -2.02 0.00 N	81.36 -0.97 0.00 N	78.98 -0.83 0.00 N	77.64 -0.31 0.00 N	76.92 -0.02 0.00 N	71.47 -0.10 0.00 N	69.14 -0.09 0.00 N	67.22 -0.07 0.00 N	76.60 -0.09 0.00 N	196.55 2.09 0.00 N	140.56 2.34 0.00 N	83.46 0.45 0.00 N	77.74 0.15 0.00 N	75.60 -0.08 0.00 N	65.44 -1.13 0.00 N	58.27 -1.52 -0.27 N
S SALMON___HYD 24043	61.31 -0.96 0.00 N	61.54 -1.29 0.00 N	60.71 -1.22 0.00 N	58.05 -1.12 0.00 N	50.43 -1.05 0.00 N	56.69 -1.03 0.00 N	65.19 -0.92 0.00 N	109.03 -1.19 0.00 N	124.79 -1.52 0.00 N	81.39 -0.93 0.00 N	79.00 -0.82 0.00 N	77.31 -0.65 0.00 N	76.21 -0.72 0.00 N	70.90 -0.67 0.00 N	68.54 -0.69 0.00 N	66.64 -0.65 0.00 N	76.05 -0.64 0.00 N	193.74 -0.72 0.00 N	138.22 0.00 0.00 N	82.75 -0.26 0.00 N	77.15 -0.44 0.00 N	75.04 -0.64 0.00 N	65.78 -0.79 0.00 N	58.77 -0.90 -0.15 N
SELKIRK___II 23799	64.55 2.28 0.00 N	65.18 2.36 0.00 N	64.11 2.18 0.00 N	61.24 2.07 0.00 N	53.36 1.89 0.00 N	60.19 2.47 0.00 N	68.65 2.54 0.00 N	113.54 3.32 0.00 N	130.18 3.87 0.00 N	85.36 3.04 0.00 N	83.23 3.42 0.00 N	81.65 3.70 0.00 N	80.59 3.66 0.00 N	75.09 3.52 0.00 N	72.65 3.42 0.00 N	70.54 3.25 0.00 N	80.35 3.66 0.00 N	203.41 8.95 0.00 N	144.17 5.94 0.00 N	86.85 3.84 0.00 N	81.30 3.71 0.00 N	79.43 3.75 0.00 N	69.74 3.18 0.00 N	65.03 2.70 -2.80 N
SELKIRK___I 23801	64.44 2.17 0.00 N	65.06 2.23 0.00 N	63.96 2.03 0.00 N	61.12 1.96 0.00 N	53.27 1.79 0.00 N	60.08 2.36 0.00 N	68.31 2.20 0.00 N	112.99 2.77 0.00 N	129.54 3.24 0.00 N	84.94 2.61 0.00 N	82.84 3.03 0.00 N	81.28 3.32 0.00 N	80.24 3.31 0.00 N	74.76 3.18 0.00 N	72.34 3.10 0.00 N	70.25 2.96 0.00 N	80.03 3.34 0.00 N	202.70 8.24 0.00 N	143.71 5.49 0.00 N	86.60 3.58 0.00 N	81.02 3.43 0.00 N	79.15 3.47 0.00 N	69.43 2.86 0.00 N	64.73 2.41 -2.80 N
SENECA OSWGO___HYD 24041	61.21 -1.06 0.00 N	61.41 -1.42 0.00 N	60.58 -1.34 0.00 N	57.93 -1.23 0.00 N	50.30 -1.18 0.00 N	56.48 -1.24 0.00 N	64.77 -1.34 0.00 N	108.03 -2.19 0.00 N	123.80 -2.50 0.00 N	80.86 -1.47 0.00 N	78.54 -1.27 0.00 N	76.94 -1.02 0.00 N	75.99 -0.94 0.00 N	70.74 -0.84 0.00 N	68.40 -0.83 0.00 N	66.48 -0.81 0.00 N	75.84 -0.85 0.00 N	192.93 -1.52 0.00 N	137.54 -0.69 0.00 N	82.41 -0.60 0.00 N	76.90 -0.69 0.00 N	74.91 -0.77 0.00 N	65.75 -0.82 0.00 N	58.84 -0.85 -0.17 N
SENECA___ENERGY 23797	60.87 -1.40 0.00 N	60.78 -2.05 0.00 N	60.03 -1.89 0.00 N	57.48 -1.69 0.00 N	49.81 -1.67 0.00 N	56.33 -1.39 0.00 N	65.03 -1.08 0.00 N	108.69 -1.53 0.00 N	124.43 -1.88 0.00 N	81.21 -1.11 0.00 N	78.84 -0.97 0.00 N	77.55 -0.41 0.00 N	76.85 -0.08 0.00 N	71.54 -0.04 0.00 N	69.16 -0.07 0.00 N	67.22 -0.07 0.00 N	76.57 -0.12 0.00 N	195.83 1.37 0.00 N	139.93 1.71 0.00 N	83.37 0.36 0.00 N	77.78 0.20 0.00 N	75.70 0.02 0.00 N	65.79 -0.78 0.00 N	58.69 -1.12 -0.29 N
SHOEMAKER___GT 23640	65.11 2.84 0.00 N	65.81 2.98 0.00 N	64.27 2.35 0.00 N	61.53 2.37 0.00 N	53.83 2.35 0.00 N	61.08 3.36 0.00 N	69.66 3.55 0.00 N	114.95 4.73 0.00 N	132.04 5.74 0.00 N	86.66 4.34 0.00 N	84.48 4.67 0.00 N	83.06 5.10 0.00 N	82.18 5.24 0.00 N	76.46 4.88 0.00 N	73.85 4.62 0.00 N	71.68 4.39 0.00 N	81.65 4.96 0.00 N	207.29 12.83 0.00 N	147.47 9.25 0.00 N	88.92 5.91 0.00 N	83.11 5.52 0.00 N	81.11 5.42 0.00 N	70.96 4.39 0.00 N	65.18 3.64 -2.02 N
SHOREHAM_IC_1 23715	67.63 4.71 -0.65 N	67.84 5.01 0.00 N	66.49 4.57 0.00 N	63.74 4.57 0.00 N	59.68 4.49 -3.72 N	65.58 5.64 -2.22 N	71.68 5.16 -0.42 N	115.84 5.62 0.00 N	133.64 7.33 0.00 N	87.58 5.26 0.00 N	85.21 5.40 0.00 N	83.63 5.68 0.00 N	82.91 5.97 0.00 N	77.58 6.00 0.00 N	75.22 5.99 0.00 N	72.96 5.66 0.00 N	83.49 6.80 0.00 N	217.59 18.12 -5.01 N	176.78 11.86 -26.69 N	143.80 9.02 -51.77 N	115.54 8.89 -29.06 N	91.48 8.53 -7.26 N	75.41 7.35 -1.49 N	67.12 6.30 -1.29 N
SHOREHAM_IC_2 23716	67.63 4.71 -0.65 N	67.84 5.01 0.00 N	66.49 4.57 0.00 N	63.74 4.57 0.00 N	59.68 4.49 -3.72 N	65.58 5.64 -2.22 N	71.68 5.16 -0.42 N	115.84 5.62 0.00 N	133.64 7.33 0.00 N	87.58 5.26 0.00 N	85.21 5.40 0.00 N	83.63 5.68 0.00 N	82.91 5.97 0.00 N	77.58 6.00 0.00 N	75.22 5.99 0.00 N	72.96 5.66 0.00 N	83.49 6.80 0.00 N	217.59 18.12 -5.01 N	176.78 11.86 -26.69 N	143.80 9.02 -51.77 N	115.54 8.89 -29.06 N	91.48 8.53 -7.26 N	75.41 7.35 -1.49 N	67.12 6.30 -1.29 N
SISSONVILLE___ 23735	61.19 -1.08 0.00 N	62.01 -0.82 0.00 N	61.11 -0.81 0.00 N	58.34 -0.82 0.00 N	50.91 -0.57 0.00 N	56.85 -0.87 0.00 N	64.95 -1.16 0.00 N	109.64 -0.57 0.00 N	125.40 -0.91 0.00 N	81.15 -1.18 0.00 N	78.15 -1.66 0.00 N	76.07 -1.88 0.00 N	74.88 -2.05 0.00 N	69.59 -1.99 0.00 N	67.29 -1.94 0.00 N	65.44 -1.86 0.00 N	74.15 -2.55 0.00 N	187.88 -6.58 0.00 N	133.69 -4.53 0.00 N	80.04 -2.97 0.00 N	74.80 -2.79 0.00 N	72.82 -2.86 0.00 N	64.66 -1.91 0.00 N	57.78 -1.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS1 24169	60.29 -1.98 0.00 N	60.63 -2.20 0.00 N	59.78 -2.15 0.00 N	57.17 -2.00 0.00 N	49.65 -1.83 0.00 N	55.67 -2.04 0.00 N	63.64 -2.47 0.00 N	106.06 -4.15 0.00 N	121.44 -4.87 0.00 N	79.32 -3.01 0.00 N	77.02 -2.79 0.00 N	75.43 -2.53 0.00 N	74.49 -2.45 0.00 N	69.34 -2.23 0.00 N	67.09 -2.15 0.00 N	65.21 -2.08 0.00 N	74.30 -2.39 0.00 N	188.58 -5.88 0.00 N	134.25 -3.97 0.00 N	80.58 -2.43 0.00 N	75.21 -2.39 0.00 N	73.39 -2.29 0.00 N	64.65 -1.92 0.00 N	57.96 -1.70 -0.14 N	
SITHE_IND_GS2 24170	60.29 -1.98 0.00 N	60.63 -2.20 0.00 N	59.78 -2.15 0.00 N	57.17 -2.00 0.00 N	49.65 -1.83 0.00 N	55.67 -2.04 0.00 N	63.64 -2.47 0.00 N	106.06 -4.15 0.00 N	121.44 -4.87 0.00 N	79.32 -3.01 0.00 N	77.02 -2.79 0.00 N	75.43 -2.53 0.00 N	74.49 -2.45 0.00 N	69.34 -2.23 0.00 N	67.09 -2.15 0.00 N	65.21 -2.08 0.00 N	74.30 -2.39 0.00 N	188.58 -5.88 0.00 N	134.25 -3.97 0.00 N	80.58 -2.43 0.00 N	75.21 -2.39 0.00 N	73.39 -2.29 0.00 N	64.65 -1.92 0.00 N	57.96 -1.70 -0.14 N	
SITHE_IND_GS3 24171	60.29 -1.98 0.00 N	60.63 -2.20 0.00 N	59.78 -2.15 0.00 N	57.17 -2.00 0.00 N	49.65 -1.83 0.00 N	55.67 -2.04 0.00 N	63.64 -2.47 0.00 N	106.06 -4.15 0.00 N	121.44 -4.87 0.00 N	79.32 -3.01 0.00 N	77.02 -2.79 0.00 N	75.43 -2.53 0.00 N	74.49 -2.45 0.00 N	69.34 -2.23 0.00 N	67.09 -2.15 0.00 N	65.21 -2.08 0.00 N	74.30 -2.39 0.00 N	188.58 -5.88 0.00 N	134.25 -3.97 0.00 N	80.58 -2.43 0.00 N	75.21 -2.39 0.00 N	73.39 -2.29 0.00 N	64.65 -1.92 0.00 N	57.96 -1.70 -0.14 N	
SITHE_IND_GS4 24172	60.29 -1.98 0.00 N	60.63 -2.20 0.00 N	59.78 -2.15 0.00 N	57.17 -2.00 0.00 N	49.65 -1.83 0.00 N	55.67 -2.04 0.00 N	63.64 -2.47 0.00 N	106.06 -4.15 0.00 N	121.44 -4.87 0.00 N	79.32 -3.01 0.00 N	77.02 -2.79 0.00 N	75.43 -2.53 0.00 N	74.49 -2.45 0.00 N	69.34 -2.23 0.00 N	67.09 -2.15 0.00 N	65.21 -2.08 0.00 N	74.30 -2.39 0.00 N	188.58 -5.88 0.00 N	134.25 -3.97 0.00 N	80.58 -2.43 0.00 N	75.21 -2.39 0.00 N	73.39 -2.29 0.00 N	64.65 -1.92 0.00 N	57.96 -1.70 -0.14 N	
SITHE___BATAVIA 24024	59.63 -2.64 0.00 N	59.15 -3.68 0.00 N	58.50 -3.42 0.00 N	56.08 -3.08 0.00 N	48.16 -3.32 0.00 N	54.53 -3.19 0.00 N	62.74 -3.37 0.00 N	105.95 -4.27 0.00 N	120.95 -5.35 0.00 N	79.27 -3.05 0.00 N	76.82 -3.00 0.00 N	75.71 -2.25 0.00 N	75.19 -1.75 0.00 N	69.83 -1.75 0.00 N	67.55 -1.68 0.00 N	65.68 -1.61 0.00 N	74.61 -2.08 0.00 N	191.30 -3.16 0.00 N	136.62 -1.61 0.00 N	80.91 -2.10 0.00 N	75.62 -1.97 0.00 N	73.81 -1.87 0.00 N	63.75 -2.82 0.00 N	57.02 -2.80 -0.31 N	
SITHE___INDEPEND 23800	60.29 -1.98 0.00 N	60.63 -2.20 0.00 N	59.78 -2.15 0.00 N	57.17 -2.00 0.00 N	49.65 -1.83 0.00 N	55.67 -2.04 0.00 N	63.64 -2.47 0.00 N	106.06 -4.15 0.00 N	121.44 -4.87 0.00 N	79.32 -3.01 0.00 N	77.02 -2.79 0.00 N	75.43 -2.53 0.00 N	74.49 -2.45 0.00 N	69.34 -2.23 0.00 N	67.09 -2.15 0.00 N	65.21 -2.08 0.00 N	74.30 -2.39 0.00 N	188.58 -5.88 0.00 N	134.25 -3.97 0.00 N	80.58 -2.43 0.00 N	75.21 -2.39 0.00 N	73.39 -2.29 0.00 N	64.65 -1.92 0.00 N	57.96 -1.70 -0.14 N	
SITHE___MASSENA 23902	61.77 -0.50 0.00 N	62.58 -0.25 0.00 N	61.66 -0.27 0.00 N	58.85 -0.31 0.00 N	51.31 -0.17 0.00 N	57.23 -0.49 0.00 N	65.58 -0.53 0.00 N	110.43 0.21 0.00 N	126.45 0.14 0.00 N	81.97 -0.36 0.00 N	78.97 -0.84 0.00 N	76.59 -1.36 0.00 N	75.39 -1.55 0.00 N	70.10 -1.48 0.00 N	67.79 -1.44 0.00 N	65.97 -1.32 0.00 N	74.98 -1.71 0.00 N	189.62 -4.84 0.00 N	134.75 -3.47 0.00 N	80.80 -2.21 0.00 N	75.58 -2.01 0.00 N	73.73 -1.95 0.00 N	65.15 -1.42 0.00 N	58.34 -1.18 0.00 N	
SITHE___OGDNSBRG 24021	62.69 0.42 0.00 N	63.46 0.63 0.00 N	62.53 0.60 0.00 N	59.68 0.51 0.00 N	52.05 0.58 0.00 N	58.10 0.39 0.00 N	66.64 0.53 0.00 N	112.43 2.21 0.00 N	128.83 2.53 0.00 N	83.42 1.09 0.00 N	80.29 0.48 0.00 N	77.90 -0.05 0.00 N	76.66 -0.27 0.00 N	71.25 -0.33 0.00 N	68.90 -0.33 0.00 N	67.04 -0.25 0.00 N	76.15 -0.55 0.00 N	192.92 -1.54 0.00 N	137.21 -1.01 0.00 N	82.13 -0.88 0.00 N	76.77 -0.82 0.00 N	74.78 -0.90 0.00 N	66.05 -0.52 0.00 N	59.06 -0.47 0.00 N	
SITHE___STERLING 23777	63.29 1.03 0.00 N	63.54 0.71 0.00 N	62.67 0.75 0.00 N	59.93 0.77 0.00 N	52.08 0.60 0.00 N	58.67 0.95 0.00 N	67.64 1.53 0.00 N	112.85 2.64 0.00 N	129.29 2.98 0.00 N	84.23 1.91 0.00 N	81.81 1.99 0.00 N	80.20 2.25 0.00 N	79.26 2.33 0.00 N	73.69 2.12 0.00 N	71.18 1.94 0.00 N	69.17 1.88 0.00 N	78.93 2.24 0.00 N	201.18 6.72 0.00 N	143.46 5.24 0.00 N	85.92 2.91 0.00 N	80.24 2.65 0.00 N	78.00 2.32 0.00 N	68.10 1.54 0.00 N	60.74 1.16 -0.06 N	
SOUTH CAIRO___GT 23612	66.92 4.65 0.00 N	67.43 4.60 0.00 N	66.20 4.27 0.00 N	63.31 4.15 0.00 N	55.25 3.78 0.00 N	62.59 4.87 0.00 N	71.64 5.53 0.00 N	118.49 8.27 0.00 N	135.95 9.65 0.00 N	89.16 6.83 0.00 N	86.96 7.14 0.00 N	85.44 7.49 0.00 N	84.39 7.46 0.00 N	78.61 7.03 0.00 N	76.07 6.84 0.00 N	73.89 6.59 0.00 N	84.23 7.54 0.00 N	214.29 19.83 0.00 N	152.20 13.97 0.00 N	91.56 8.55 0.00 N	85.59 7.99 0.00 N	83.39 7.71 0.00 N	72.87 6.30 0.00 N	67.28 5.27 -2.49 N	
SOUTH HAMPTN___IC 23720	68.26 5.33 -0.65 N	68.39 5.56 0.00 N	67.05 5.12 0.00 N	64.27 5.10 0.00 N	60.14 4.94 -3.72 N	66.19 6.26 -2.22 N	72.54 6.01 -0.42 N	117.32 7.11 0.00 N	135.35 9.05 0.00 N	89.01 6.68 0.00 N	86.88 7.07 0.00 N	85.33 7.38 0.00 N	84.56 7.63 0.00 N	79.09 7.51 0.00 N	76.67 7.44 0.00 N	74.39 7.10 0.00 N	85.13 8.44 0.00 N	222.41 22.93 -5.01 N	180.90 15.99 -26.69 N	145.47 10.69 -51.77 N	116.68 10.03 -29.06 N	92.54 9.59 -7.26 N	76.26 8.20 -1.49 N	67.83 7.01 -1.29 N	
SOUTHOLD___IC 23719	69.57 6.64 -0.65 N	69.59 6.76 0.00 N	68.24 6.31 0.00 N	65.40 6.23 0.00 N	61.13 5.94 -3.72 N	67.36 7.42 -2.22 N	74.04 7.51 -0.42 N	119.99 9.77 0.00 N	138.58 12.28 0.00 N	91.16 8.84 0.00 N	88.96 9.14 0.00 N	87.36 9.41 0.00 N	86.58 9.65 0.00 N	80.94 9.36 0.00 N	78.47 9.24 0.00 N	76.14 8.85 0.00 N	87.21 10.52 -5.01 N	228.29 28.82 -26.69 N	185.19 20.27 -51.77 N	147.91 13.13 -29.06 N	118.90 12.25 -7.26 N	94.60 11.66 -1.49 N	77.82 9.76 -1.29 N	69.09 8.28 -1.29 N	
ST LAWRENCE___ 23600	61.27 -1.00 0.00 N	62.11 -0.72 0.00 N	61.17 -0.75 0.00 N	58.38 -0.78 0.00 N	50.91 -0.57 0.00 N	56.79 -0.93 0.00 N	65.23 -0.88 0.00 N	109.75 -0.46 0.00 N	125.71 -0.60 0.00 N	81.50 -0.83 0.00 N	78.56 -1.26 0.00 N	76.19 -1.77 0.00 N	74.96 -1.98 0.00 N	69.68 -1.90 0.00 N	67.41 -1.82 0.00 N	65.61 -1.68 0.00 N	74.61 -2.08 0.00 N	188.54 -5.92 0.00 N	133.94 -4.28 0.00 N	80.34 -2.67 0.00 N	75.18 -2.41 0.00 N	73.39 -2.30 0.00 N	64.85 -1.72 0.00 N	58.06 -1.46 0.00 N	
STATION 5_MISC_HYD	57.23	57.04	56.13	53.77	46.57	53.03	62.00	105.16	119.68	78.38	76.17	74.84	74.06	68.83	66.58	64.70	73.90	190.12	136.50	81.01	75.25	72.88	62.66	55.50	

23604	-5.04 0.00 N	-5.79 0.00 N	-5.79 0.00 N	-5.39 0.00 N	-4.91 0.00 N	-4.69 0.00 N	-4.11 0.00 N	-5.06 0.00 N	-6.62 0.00 N	-3.94 0.00 N	-3.64 0.00 N	-3.11 0.00 N	-2.88 0.00 N	-2.75 0.00 N	-2.65 0.00 N	-2.58 0.00 N	-2.79 0.00 N	-4.34 0.00 N	-1.72 0.00 N	-2.00 0.00 N	-2.35 0.00 N	-2.81 0.00 N	-3.91 0.00 N	-4.28 0.00 N
STEEL___WIND 323596	58.74 -3.53 0.00 N	58.05 -4.78 0.00 N	57.58 -4.35 0.00 N	55.18 -3.98 0.00 N	47.24 -4.23 0.00 N	53.41 -4.31 0.00 N	61.35 -4.76 0.00 N	103.17 -7.04 0.00 N	118.08 -8.22 0.00 N	77.42 -4.90 0.00 N	74.94 -4.87 0.00 N	73.95 -4.01 0.00 N	73.58 -3.36 0.00 N	68.33 -3.24 0.00 N	66.11 -3.12 0.00 N	64.30 -2.99 0.00 N	72.95 -3.74 0.00 N	187.01 -7.44 0.00 N	133.38 -4.84 0.00 N	78.67 -4.34 0.00 N	73.63 -3.96 0.00 N	72.05 -3.63 0.00 N	62.22 -4.35 0.00 N	55.84 -4.04 0.00 N
STURGEON_POOL_HYD 23609	65.94 3.67 0.00 N	66.48 3.65 0.00 N	65.11 3.19 0.00 N	62.32 3.16 0.00 N	54.43 2.96 0.00 N	61.72 4.00 0.00 N	70.44 4.33 0.00 N	116.19 5.97 0.00 N	133.38 7.08 0.00 N	87.54 5.22 0.00 N	85.67 5.86 0.00 N	84.36 6.40 0.00 N	83.42 6.48 0.00 N	77.68 6.11 0.00 N	75.16 5.93 0.00 N	72.89 5.60 0.00 N	82.83 6.13 0.00 N	210.30 15.84 0.00 N	149.44 11.22 0.00 N	90.07 7.06 0.00 N	84.19 6.59 0.00 N	82.11 6.43 0.00 N	71.75 5.19 0.00 N	66.14 4.34 0.00 N
SYRACUSE___POWER 24017	61.79 -0.49 0.00 N	61.94 -0.89 0.00 N	61.14 -0.79 0.00 N	58.49 -0.68 0.00 N	50.74 -0.73 0.00 N	57.05 -0.67 0.00 N	65.55 -0.56 0.00 N	109.33 -0.88 0.00 N	125.21 -1.09 0.00 N	81.75 -0.58 0.00 N	79.48 -0.33 0.00 N	77.99 0.03 0.00 N	77.10 0.17 0.00 N	71.74 0.16 0.00 N	69.36 0.13 0.00 N	67.42 0.13 0.00 N	76.91 0.22 0.00 N	195.82 1.36 0.00 N	139.59 1.37 0.00 N	83.59 0.58 0.00 N	78.00 0.41 0.00 N	75.94 0.25 0.00 N	66.51 -0.06 0.00 N	59.51 -0.22 0.00 N
Stony___Brook 24151	67.77 4.85 -0.65 N	67.88 5.04 0.00 N	66.55 4.63 0.00 N	63.79 4.63 0.00 N	59.74 4.54 -3.72 N	65.70 5.76 -2.22 N	71.94 5.41 -0.42 N	116.12 5.90 0.00 N	133.90 7.59 0.00 N	88.07 5.75 0.00 N	85.74 5.92 0.00 N	84.02 6.07 0.00 N	83.50 6.56 0.00 N	78.32 6.75 0.00 N	75.92 6.69 0.00 N	73.53 6.24 0.00 N	84.23 7.54 0.00 N	219.10 19.63 -5.01 N	178.83 13.92 -26.69 N	144.33 9.55 -51.77 N	115.62 8.97 -29.06 N	91.59 8.64 -7.26 N	75.62 7.56 -1.49 N	67.36 6.54 -1.29 N
UNION___PROCESSING_DRP 323587	60.49 -1.78 0.00 N	60.26 -2.57 0.00 N	59.52 -2.41 0.00 N	56.97 -2.20 0.00 N	49.16 -2.31 0.00 N	55.54 -2.18 0.00 N	64.04 -2.07 0.00 N	107.80 -2.42 0.00 N	123.19 -3.12 0.00 N	80.67 -1.66 0.00 N	78.29 -1.52 0.00 N	76.98 -0.97 0.00 N	76.26 -0.68 0.00 N	70.88 -0.70 0.00 N	68.55 -0.68 0.00 N	66.66 -0.63 0.00 N	75.89 -0.80 0.00 N	194.21 -0.25 0.00 N	138.75 0.52 0.00 N	82.43 -0.58 0.00 N	76.88 -0.71 0.00 N	74.90 -0.78 0.00 N	65.00 -1.57 0.00 N	58.06 -1.73 0.00 N
UPPER HUDSON___HYD 24058	66.46 4.19 0.00 N	66.90 4.07 0.00 N	65.95 4.03 0.00 N	62.91 3.75 0.00 N	54.93 3.45 0.00 N	62.14 4.43 0.00 N	71.48 5.37 0.00 N	118.44 8.22 0.00 N	135.86 9.56 0.00 N	88.69 6.37 0.00 N	86.45 6.63 0.00 N	84.78 6.82 0.00 N	83.51 6.58 0.00 N	77.82 6.24 0.00 N	75.19 5.95 0.00 N	72.95 5.66 0.00 N	83.34 6.65 0.00 N	212.08 17.62 0.00 N	149.93 11.71 0.00 N	90.11 7.10 0.00 N	84.58 6.98 0.00 N	82.30 6.61 0.00 N	71.95 5.38 0.00 N	66.92 4.46 -2.94 N
UPPER RAQUET___HYD 24056	61.19 -1.08 0.00 N	62.01 -0.82 0.00 N	61.11 -0.81 0.00 N	58.34 -0.82 0.00 N	50.91 -0.57 0.00 N	56.85 -0.87 0.00 N	64.95 -1.16 0.00 N	109.64 -0.57 0.00 N	125.40 -0.91 0.00 N	81.15 -1.18 0.00 N	78.15 -1.66 0.00 N	76.07 -1.88 0.00 N	74.88 -2.05 0.00 N	69.59 -1.99 0.00 N	67.29 -1.94 0.00 N	65.44 -1.86 0.00 N	74.15 -2.55 0.00 N	187.88 -6.58 0.00 N	133.69 -4.53 0.00 N	80.04 -2.97 0.00 N	74.80 -2.79 0.00 N	72.82 -2.86 0.00 N	64.66 -1.91 0.00 N	57.78 -1.74 0.00 N
VISCHER___FERRY HYD 24020	65.45 3.18 0.00 N	65.94 3.11 0.00 N	64.93 3.00 0.00 N	61.97 2.80 0.00 N	54.04 2.57 0.00 N	60.98 3.27 0.00 N	69.67 3.56 0.00 N	115.19 4.98 0.00 N	132.26 5.95 0.00 N	86.72 4.40 0.00 N	84.61 4.80 0.00 N	83.04 5.08 0.00 N	81.85 4.92 0.00 N	76.28 4.71 0.00 N	73.79 4.56 0.00 N	71.60 4.31 0.00 N	81.65 4.95 0.00 N	207.09 12.62 0.00 N	146.41 8.19 0.00 N	88.18 5.17 0.00 N	82.70 5.11 0.00 N	80.74 5.06 0.00 N	70.81 4.24 0.00 N	65.96 3.59 -2.85 N
WADING RIVER_IC_1 23522	67.44 4.52 -0.65 N	67.66 4.82 0.00 N	66.31 4.38 0.00 N	63.56 4.39 0.00 N	59.52 4.33 -3.72 N	65.41 5.47 -2.22 N	71.47 4.94 -0.42 N	115.49 5.27 0.00 N	133.14 6.83 0.00 N	87.54 5.22 0.00 N	85.43 5.62 0.00 N	83.86 5.91 0.00 N	83.15 6.22 0.00 N	77.80 6.22 0.00 N	75.44 6.21 0.00 N	73.16 5.87 0.00 N	83.68 6.99 0.00 N	218.28 18.81 -5.01 N	177.75 12.84 -26.69 N	143.78 9.00 -51.77 N	115.21 8.55 -29.06 N	91.16 8.22 -7.26 N	75.20 7.14 -1.49 N	66.93 6.11 -1.29 N
WADING RIVER_IC_2 23547	67.44 4.52 -0.65 N	67.66 4.82 0.00 N	66.31 4.38 0.00 N	63.56 4.39 0.00 N	59.52 4.33 -3.72 N	65.41 5.47 -2.22 N	71.47 4.94 -0.42 N	115.49 5.27 0.00 N	133.14 6.83 0.00 N	87.54 5.22 0.00 N	85.43 5.62 0.00 N	83.86 5.91 0.00 N	83.15 6.22 0.00 N	77.80 6.22 0.00 N	75.44 6.21 0.00 N	73.16 5.87 0.00 N	83.68 6.99 0.00 N	218.28 18.81 -5.01 N	177.75 12.84 -26.69 N	143.78 9.00 -51.77 N	115.21 8.55 -29.06 N	91.16 8.22 -7.26 N	75.20 7.14 -1.49 N	66.93 6.11 -1.29 N
WADING RIVER_IC_3 23601	67.44 4.52 -0.65 N	67.66 4.82 0.00 N	66.31 4.38 0.00 N	63.56 4.39 0.00 N	59.52 4.33 -3.72 N	65.41 5.47 -2.22 N	71.47 4.94 -0.42 N	115.49 5.27 0.00 N	133.14 6.83 0.00 N	87.54 5.22 0.00 N	85.43 5.62 0.00 N	83.86 5.91 0.00 N	83.15 6.22 0.00 N	77.80 6.22 0.00 N	75.44 6.21 0.00 N	73.16 5.87 0.00 N	83.68 6.99 0.00 N	218.28 18.81 -5.01 N	177.75 12.84 -26.69 N	143.78 9.00 -51.77 N	115.21 8.55 -29.06 N	91.16 8.22 -7.26 N	75.20 7.14 -1.49 N	66.93 6.11 -1.29 N
WALDEN___HYDRO 24148	65.64 3.37 0.00 N	66.24 3.41 0.00 N	64.71 2.79 0.00 N	61.94 2.78 0.00 N	54.17 2.70 0.00 N	61.47 3.75 0.00 N	70.09 3.98 0.00 N	115.65 5.43 0.00 N	132.85 6.54 0.00 N	87.30 4.97 0.00 N	85.17 5.36 0.00 N	83.79 5.83 0.00 N	82.90 5.97 0.00 N	77.20 5.62 0.00 N	74.62 5.39 0.00 N	72.45 5.15 0.00 N	82.53 5.83 0.00 N	209.61 15.15 0.00 N	149.12 10.89 0.00 N	90.02 7.01 0.00 N	84.19 6.59 0.00 N	82.07 6.39 0.00 N	71.73 5.16 0.00 N	65.98 4.29 -2.17 N
WARRENSBURG____ 23737	66.54 4.27 0.00 N	66.98 4.15 0.00 N	66.05 4.12 0.00 N	63.00 3.84 0.00 N	55.00 3.53 0.00 N	62.24 4.52 0.00 N	71.59 5.48 0.00 N	118.61 8.40 0.00 N	136.11 9.80 0.00 N	88.85 6.53 0.00 N	86.60 6.79 0.00 N	84.92 6.97 0.00 N	83.65 6.71 0.00 N	77.94 6.36 0.00 N	75.30 6.07 0.00 N	73.07 5.78 0.00 N	83.48 6.79 0.00 N	212.49 18.03 0.00 N	150.21 11.99 0.00 N	90.28 7.27 0.00 N	84.71 7.11 0.00 N	82.44 6.76 0.00 N	72.05 5.48 0.00 N	67.00 4.54 -2.94 N



WATERSIDE___6 8 9 23538	66.31 4.04 0.00 N	67.19 4.36 0.00 N	65.27 3.34 0.00 N	62.47 3.31 0.00 N	54.98 3.51 0.00 N	136.08 5.02 -73.34 N	95.74 5.11 -24.52 N	120.05 7.04 -2.79 N	134.25 7.95 0.00 N	88.78 6.45 -0.01 N	86.96 7.00 -0.15 N	90.37 7.54 -4.87 N	87.71 7.75 -3.02 N	87.54 7.46 -8.50 N	86.93 7.44 -10.26 N	93.30 7.11 -18.90 N	86.14 7.87 -1.58 N	213.52 19.06 0.00 N	151.74 13.52 0.00 N	91.83 8.82 0.00 N	86.03 8.44 0.00 N	84.09 8.41 0.00 N	84.29 6.96 -10.76 N	92.50 5.90 -27.08 N
WEST BABYLON___IC 23714	68.47 5.54 -0.65 N	68.52 5.69 0.00 N	67.10 5.17 0.00 N	64.31 5.14 0.00 N	60.17 4.98 -3.72 N	66.26 6.33 -2.22 N	72.73 6.20 -0.42 N	117.84 7.63 0.00 N	135.78 9.47 0.00 N	89.28 6.95 0.00 N	87.36 7.55 0.00 N	85.96 8.00 0.00 N	85.13 8.20 0.00 N	79.56 7.99 0.00 N	77.13 7.90 0.00 N	74.83 7.54 0.00 N	85.33 8.63 0.00 N	222.47 22.99 -5.01 N	181.39 16.47 -26.69 N	145.32 10.54 -51.77 N	116.54 9.89 -29.06 N	92.65 9.70 -7.26 N	76.68 8.62 -1.49 N	68.14 7.33 -1.29 N
WEST CANADA___HYD 24049	62.66 0.39 0.00 N	63.14 0.31 0.00 N	62.29 0.36 0.00 N	59.52 0.35 0.00 N	51.74 0.26 0.00 N	58.07 0.35 0.00 N	66.50 0.39 0.00 N	110.65 0.44 0.00 N	126.81 0.50 0.00 N	82.74 0.41 0.00 N	80.30 0.49 0.00 N	78.52 0.56 0.00 N	77.51 0.58 0.00 N	72.08 0.50 0.00 N	69.72 0.48 0.00 N	67.76 0.47 0.00 N	77.26 0.57 0.00 N	196.02 1.56 0.00 N	139.33 1.10 0.00 N	83.68 0.66 0.00 N	78.17 0.58 0.00 N	76.21 0.53 0.00 N	67.01 0.44 0.00 N	59.82 0.35 0.06 N
WESTERN_NY_WIND 24143	59.59 -2.68 0.00 N	59.08 -3.75 0.00 N	58.45 -3.47 0.00 N	56.04 -3.12 0.00 N	48.10 -3.38 0.00 N	54.47 -3.25 0.00 N	62.63 -3.48 0.00 N	105.80 -4.42 0.00 N	120.77 -5.54 0.00 N	79.17 -3.16 0.00 N	76.70 -3.11 0.00 N	75.59 -2.37 0.00 N	75.09 -1.84 0.00 N	69.74 -1.84 0.00 N	67.45 -1.78 0.00 N	65.61 -1.68 0.00 N	74.51 -2.18 0.00 N	190.97 -3.49 0.00 N	136.43 -1.80 0.00 N	80.79 -2.22 0.00 N	75.51 -2.09 0.00 N	73.73 -1.95 0.00 N	63.66 -2.91 0.00 N	56.96 -2.87 -0.31 N
YORK___WARBASSE 23770	66.56 4.29 0.00 N	67.42 4.59 0.00 N	65.50 3.57 0.00 N	62.71 3.55 0.00 N	55.19 3.72 0.00 N	136.32 5.27 -73.34 N	96.12 5.49 -24.52 N	120.70 7.68 -2.80 N	134.87 8.56 -0.01 N	89.13 6.80 -0.01 N	87.13 7.16 -0.15 N	90.51 7.68 -4.87 N	87.81 7.85 -3.02 N	87.60 7.52 -8.50 N	87.00 7.51 -10.26 N	93.40 7.20 -18.90 N	86.31 8.03 -1.58 N	214.18 19.72 0.00 N	152.25 14.03 0.00 N	105.69 9.20 -13.48 N	124.10 8.75 -37.76 N	84.48 8.79 -0.01 N	84.37 7.03 -10.76 N	92.58 5.98 -27.08 N