

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/25/2008

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 66.81 5.07 0.00 N	01:00 EDT 61.92 4.34 0.00 N	02:00 EDT 54.76 3.74 0.00 N	03:00 EDT 55.32 3.74 0.00 N	04:00 EDT 65.45 4.66 0.00 N	05:00 EDT 70.29 5.67 0.00 N	06:00 EDT 131.29 11.58 0.00 N	07:00 EDT 94.05 8.85 0.00 N	08:00 EDT 123.93 10.20 -17.23 N	09:00 EDT 193.58 4.38 -145.77 N	10:00 EDT 128.45 6.10 -60.78 N	11:00 EDT 112.20 8.21 -21.94 N	12:00 EDT 110.54 6.52 -39.30 N	13:00 EDT 154.72 5.14 -99.79 N	14:00 EDT 90.68 5.83 -25.25 N	15:00 EDT 107.06 6.63 -34.65 N	16:00 EDT 103.56 9.23 -4.86 N	17:00 EDT 108.87 9.90 0.00 N	18:00 EDT 82.50 8.04 0.00 N	19:00 EDT 201.94 18.20 0.00 N	20:00 EDT 97.92 9.34 0.00 N	21:00 EDT 100.91 9.89 0.00 N	22:00 EDT 84.25 7.90 0.00 N	23:00 EDT 72.07 6.00 0.00 N
74TH STREET_GT_1 24260	66.86 5.13 0.00 N	61.97 4.39 0.00 N	54.78 3.77 0.00 N	55.35 3.77 0.00 N	65.46 4.68 0.00 N	70.33 5.71 0.00 N	131.35 11.64 0.00 N	94.07 8.87 0.00 N	123.98 10.25 -17.23 N	193.60 4.38 -145.77 N	128.46 6.10 -60.79 N	112.21 8.22 -21.95 N	110.55 6.52 -39.31 N	154.74 5.13 -99.80 N	90.69 5.84 -25.25 N	107.06 6.63 -34.65 N	103.56 9.23 -4.86 N	108.87 9.90 0.00 N	82.50 8.04 0.00 N	201.90 18.17 0.00 N	97.92 9.34 0.00 N	100.92 9.89 0.00 N	84.25 7.91 0.00 N	72.08 6.01 0.00 N
74TH STREET_GT_2 24261	66.86 5.13 0.00 N	61.97 4.39 0.00 N	54.78 3.77 0.00 N	55.35 3.77 0.00 N	65.46 4.68 0.00 N	70.33 5.71 0.00 N	131.35 11.64 0.00 N	94.07 8.87 0.00 N	123.98 10.25 -17.23 N	193.60 4.38 -145.77 N	128.46 6.10 -60.79 N	112.21 8.22 -21.95 N	110.55 6.52 -39.31 N	154.74 5.13 -99.80 N	90.69 5.84 -25.25 N	107.06 6.63 -34.65 N	103.56 9.23 -4.86 N	108.87 9.90 0.00 N	82.50 8.04 0.00 N	201.90 18.17 0.00 N	97.92 9.34 0.00 N	100.92 9.89 0.00 N	84.25 7.91 0.00 N	72.08 6.01 0.00 N
ADK HUDSON___FALLS 24011	63.60 1.87 0.00 N	59.31 1.73 0.00 N	52.70 1.69 0.00 N	52.79 1.22 0.00 N	62.45 1.66 0.00 N	66.29 1.67 0.00 N	124.80 5.09 0.00 N	89.28 4.08 0.00 N	101.97 3.96 -1.51 N	57.71 1.61 -12.66 N	68.32 2.45 -4.31 N	86.54 2.94 -1.56 N	69.24 1.74 -2.78 N	59.93 1.34 -8.80 N	63.16 1.34 -2.23 N	70.32 1.49 -3.05 N	92.08 2.18 -0.43 N	101.36 2.38 0.00 N	76.70 2.25 0.00 N	189.43 5.69 0.00 N	91.41 2.83 0.00 N	93.64 2.62 0.00 N	78.78 2.43 0.00 N	67.14 1.08 0.00 N
ADK RESOURCE___RCVRY 23798	63.60 1.87 0.00 N	59.31 1.73 0.00 N	52.70 1.69 0.00 N	52.79 1.22 0.00 N	62.45 1.66 0.00 N	66.29 1.67 0.00 N	124.80 5.09 0.00 N	89.28 4.08 0.00 N	101.97 3.96 -1.51 N	57.71 1.61 -12.66 N	68.32 2.45 -4.31 N	86.54 2.94 -1.56 N	69.24 1.74 -2.78 N	59.93 1.34 -8.80 N	63.16 1.34 -2.23 N	70.32 1.49 -3.05 N	92.08 2.18 -0.43 N	101.36 2.38 0.00 N	76.70 2.25 0.00 N	189.43 5.69 0.00 N	91.41 2.83 0.00 N	93.64 2.62 0.00 N	78.78 2.43 0.00 N	67.14 1.08 0.00 N
ADK S GLENS___FALLS 24028	63.60 1.87 0.00 N	59.31 1.73 0.00 N	52.70 1.69 0.00 N	52.79 1.22 0.00 N	62.45 1.66 0.00 N	66.29 1.67 0.00 N	124.80 5.09 0.00 N	89.28 4.08 0.00 N	101.97 3.96 -1.51 N	57.71 1.61 -12.66 N	68.32 2.45 -4.31 N	86.54 2.94 -1.56 N	69.24 1.74 -2.78 N	59.93 1.34 -8.80 N	63.16 1.34 -2.23 N	70.32 1.49 -3.05 N	92.08 2.18 -0.43 N	101.36 2.38 0.00 N	76.70 2.25 0.00 N	189.43 5.69 0.00 N	91.41 2.83 0.00 N	93.64 2.62 0.00 N	78.78 2.43 0.00 N	67.14 1.08 0.00 N
ADK_NYS___DAM 23527	64.26 2.52 0.00 N	59.97 2.38 0.00 N	53.33 2.32 0.00 N	53.90 2.32 0.00 N	63.52 2.74 0.00 N	67.28 2.66 0.00 N	125.39 5.69 0.00 N	89.52 4.32 0.00 N	102.74 4.78 -1.46 N	57.70 2.11 -12.14 N	68.68 3.23 -3.89 N	87.45 4.01 -1.41 N	70.12 2.89 -2.51 N	60.54 2.27 -8.47 N	64.29 2.55 -2.15 N	71.53 2.81 -2.94 N	93.78 3.90 -0.41 N	103.09 4.12 0.00 N	77.98 3.52 0.00 N	191.75 8.01 0.00 N	92.64 4.06 0.00 N	95.20 4.17 0.00 N	79.83 3.48 0.00 N	68.42 2.35 0.00 N
AIR_PRODUCTS___DRP 24190	64.05 2.31 0.00 N	59.71 2.12 0.00 N	52.96 1.95 0.00 N	53.53 1.95 0.00 N	63.05 2.27 0.00 N	66.60 1.98 0.00 N	123.01 3.31 0.00 N	87.52 2.32 0.00 N	99.07 2.57 0.00 N	44.65 1.20 0.00 N	63.60 2.04 0.00 N	84.33 2.29 0.00 N	66.60 1.88 0.00 N	51.38 1.58 0.00 N	61.42 1.82 0.00 N	67.71 1.93 0.00 N	92.01 2.54 0.00 N	101.33 2.36 0.00 N	76.65 2.19 0.00 N	188.32 4.59 0.00 N	91.00 2.42 0.00 N	93.66 2.64 0.00 N	78.95 2.61 0.00 N	67.97 1.90 0.00 N
ALBANY___1 23571	64.05 2.31 0.00 N	59.71 2.12 0.00 N	52.96 1.95 0.00 N	53.53 1.95 0.00 N	63.05 2.27 0.00 N	66.60 1.98 0.00 N	123.01 3.31 0.00 N	87.52 2.32 0.00 N	99.07 2.57 0.00 N	44.65 1.20 0.00 N	63.60 2.04 0.00 N	84.33 2.29 0.00 N	66.60 1.88 0.00 N	51.38 1.58 0.00 N	61.42 1.82 0.00 N	67.71 1.93 0.00 N	92.01 2.54 0.00 N	101.33 2.36 0.00 N	76.65 2.19 0.00 N	188.32 4.59 0.00 N	91.00 2.42 0.00 N	93.66 2.64 0.00 N	78.95 2.61 0.00 N	67.97 1.90 0.00 N
ALBANY___2 23572	64.05 2.31 0.00 N	59.71 2.12 0.00 N	52.96 1.95 0.00 N	53.53 1.95 0.00 N	63.05 2.27 0.00 N	66.60 1.98 0.00 N	123.01 3.31 0.00 N	87.52 2.32 0.00 N	99.07 2.57 0.00 N	44.65 1.20 0.00 N	63.60 2.04 0.00 N	84.33 2.29 0.00 N	66.60 1.88 0.00 N	51.38 1.58 0.00 N	61.42 1.82 0.00 N	67.71 1.93 0.00 N	92.01 2.54 0.00 N	101.33 2.36 0.00 N	76.65 2.19 0.00 N	188.32 4.59 0.00 N	91.00 2.42 0.00 N	93.66 2.64 0.00 N	78.95 2.61 0.00 N	67.97 1.90 0.00 N
ALBANY___3	64.05	59.71	52.96	53.53	63.05	66.60	123.01	87.52	99.07	44.65	63.60	84.33	66.60	51.38	61.42	67.71	92.01	101.33	76.65	188.32	91.00	93.66	78.95	67.97

23573	2.31 0.00 N	2.12 0.00 N	1.95 0.00 N	1.95 0.00 N	2.27 0.00 N	1.98 0.00 N	3.31 0.00 N	2.32 0.00 N	2.57 0.00 N	1.20 0.00 N	2.04 0.00 N	2.29 0.00 N	1.88 0.00 N	1.58 0.00 N	1.82 0.00 N	1.93 0.00 N	2.54 0.00 N	2.36 0.00 N	2.19 0.00 N	4.59 0.00 N	2.42 0.00 N	2.64 0.00 N	2.61 0.00 N	1.90 0.00 N
ALBANY____4 23574	64.05 2.31 0.00 N	59.71 2.12 0.00 N	52.96 1.95 0.00 N	53.53 1.95 0.00 N	63.05 2.27 0.00 N	66.60 1.98 0.00 N	123.01 3.31 0.00 N	87.52 2.32 0.00 N	99.07 2.57 0.00 N	44.65 1.20 0.00 N	63.60 2.04 0.00 N	84.33 2.29 0.00 N	66.60 1.88 0.00 N	51.38 1.58 0.00 N	61.42 1.82 0.00 N	67.71 1.93 0.00 N	92.01 2.54 0.00 N	101.33 2.36 0.00 N	76.65 2.19 0.00 N	188.32 4.59 0.00 N	91.00 2.42 0.00 N	93.66 2.64 0.00 N	78.95 2.61 0.00 N	67.97 1.90 0.00 N
ALCOA_RYNLDS____DRP 24188	60.54 -1.19 0.00 N	56.71 -0.88 0.00 N	50.26 -0.75 0.00 N	50.83 -0.75 0.00 N	59.81 -0.98 0.00 N	63.42 -1.20 0.00 N	116.92 -2.79 0.00 N	83.08 -2.13 0.00 N	93.93 -2.57 0.00 N	42.27 -1.18 0.00 N	59.92 -1.64 0.00 N	80.04 -2.01 0.00 N	63.33 -1.38 0.00 N	48.58 -1.22 0.00 N	58.48 -1.12 0.00 N	64.40 -1.37 0.00 N	87.46 -2.01 0.00 N	96.99 -1.99 0.00 N	72.46 -1.99 0.00 N	178.79 -4.95 0.00 N	85.96 -2.63 0.00 N	88.24 -2.78 0.00 N	74.29 -2.06 0.00 N	64.48 -1.59 0.00 N
ALLEGHENY____COGEN 23514	60.20 -1.54 0.00 N	55.16 -2.43 0.00 N	48.70 -2.31 0.00 N	49.36 -2.22 0.00 N	58.72 -2.07 0.00 N	64.15 -0.47 0.00 N	119.56 -0.14 0.00 N	85.30 0.10 0.00 N	97.47 0.97 0.00 N	43.93 0.47 0.00 N	61.88 0.32 0.00 N	82.72 0.68 0.00 N	64.52 -0.20 0.00 N	49.52 -0.27 0.00 N	59.08 -0.52 0.00 N	65.73 -0.05 0.00 N	89.62 0.15 0.00 N	98.94 -0.03 0.00 N	74.64 0.18 0.00 N	187.82 4.08 0.00 N	89.92 1.34 0.00 N	92.31 1.29 0.00 N	76.71 0.37 0.00 N	65.68 -0.39 0.00 N
AMERICAN_REF_FUEL 24010	55.00 -6.73 0.00 N	50.41 -7.18 0.00 N	44.42 -6.59 0.00 N	45.03 -6.55 0.00 N	53.45 -7.34 0.00 N	58.40 -6.22 0.00 N	105.90 -13.80 0.00 N	75.45 -9.76 0.00 N	86.26 -10.24 0.00 N	39.03 -4.43 0.00 N	54.92 -6.64 0.00 N	73.96 -8.08 0.00 N	58.16 -6.56 0.00 N	44.67 -5.12 0.00 N	53.72 -5.88 0.00 N	60.11 -5.67 0.00 N	81.86 -7.61 0.00 N	90.28 -8.70 0.00 N	67.77 -6.69 0.00 N	170.44 -13.30 0.00 N	81.81 -6.77 0.00 N	84.36 -6.67 0.00 N	71.02 -5.33 0.00 N	61.28 -4.79 0.00 N
ARTHUR_KILL_GT_1 23520	66.74 5.00 0.00 N	61.81 4.22 0.00 N	54.64 3.63 0.00 N	55.18 3.60 0.00 N	65.28 4.49 0.00 N	70.18 5.56 0.00 N	130.95 11.24 0.00 N	118.91 8.61 -25.11 N	123.49 9.75 -17.24 N	193.37 4.14 -145.77 N	130.63 5.86 -63.21 N	175.09 7.96 -85.09 N	251.33 6.15 -180.46 N	166.89 4.93 -112.16 N	138.24 5.61 -73.03 N	137.30 6.36 -65.16 N	137.30 8.89 -38.94 N	138.23 9.46 -29.79 N	82.21 7.74 -0.01 N	200.62 16.89 -0.01 N	110.73 8.92 -13.23 N	132.07 9.37 -31.67 N	137.30 7.40 -53.56 N	85.75 5.81 -13.88 N
ARTHUR_KILL_2 23512	66.74 5.00 0.00 N	61.81 4.22 0.00 N	54.64 3.63 0.00 N	55.18 3.60 0.00 N	65.28 4.49 0.00 N	70.18 5.56 0.00 N	130.95 11.24 0.00 N	118.91 8.61 -25.11 N	123.49 9.75 -17.24 N	193.37 4.14 -145.77 N	130.63 5.86 -63.21 N	175.09 7.96 -85.09 N	251.33 6.15 -180.46 N	166.89 4.93 -112.16 N	138.24 5.61 -73.03 N	137.30 6.36 -65.16 N	137.30 8.89 -38.94 N	138.23 9.46 -29.79 N	82.20 7.74 -0.01 N	200.62 16.89 -0.01 N	110.73 8.92 -13.23 N	132.07 9.37 -31.67 N	137.30 7.40 -53.56 N	85.75 5.81 -13.88 N
ARTHUR_KILL_3 23513	66.70 4.96 0.00 N	61.80 4.22 0.00 N	54.60 3.58 0.00 N	55.14 3.56 0.00 N	65.24 4.46 0.00 N	70.10 5.48 0.00 N	130.88 11.17 0.00 N	93.73 8.53 0.00 N	123.51 9.77 -17.23 N	193.37 4.16 -145.76 N	128.10 5.75 -60.79 N	111.83 7.84 -21.95 N	110.34 6.31 -39.31 N	154.58 4.98 -99.80 N	90.43 5.58 -25.25 N	106.85 6.43 -34.65 N	103.28 8.96 -4.86 N	108.57 9.59 0.00 N	82.23 7.78 0.00 N	201.30 17.57 0.00 N	97.65 9.07 0.00 N	100.61 9.59 0.00 N	84.07 7.72 0.00 N	71.91 5.84 0.00 N
ASHOKAN____ 23654	66.58 4.84 0.00 N	61.85 4.26 0.00 N	54.87 3.86 0.00 N	55.44 3.86 0.00 N	65.52 4.73 0.00 N	70.10 5.48 0.00 N	131.10 11.39 0.00 N	93.53 8.33 0.00 N	119.48 10.51 -12.48 N	153.78 4.76 -105.56 N	112.91 6.52 -44.83 N	106.08 7.88 -16.17 N	99.83 6.19 -28.92 N	126.97 5.00 -72.16 N	83.76 5.90 -18.26 N	97.46 6.63 -25.06 N	101.18 8.20 -3.51 N	107.48 8.50 0.00 N	81.44 6.98 0.00 N	200.58 16.85 0.00 N	96.92 8.34 0.00 N	99.76 8.74 0.00 N	83.19 6.85 0.00 N	71.22 5.15 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_EAST_ENERGY_CC2 323582	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT2_1 24094	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT2_2 24095	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT2_3 24096	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N

ASTORIA_GT2_4 24097	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT3_1 24098	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT3_2 24099	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT3_3 24100	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT3_4 24101	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT4_1 24102	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT4_2 24103	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT4_3 24104	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT4_4 24105	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT_1 23523	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT_10 24110	66.92 5.18 0.00 N	62.04 4.45 0.00 N	54.86 3.85 0.00 N	55.41 3.83 0.00 N	65.52 4.73 0.00 N	70.33 5.70 0.00 N	130.99 11.29 0.00 N	93.90 8.69 0.00 N	123.67 9.94 -17.23 N	193.45 4.23 -145.77 N	128.32 5.97 -60.79 N	112.03 8.04 -21.95 N	110.40 6.37 -39.31 N	154.61 5.00 -99.80 N	90.66 5.80 -25.25 N	106.99 6.56 -34.65 N	103.51 9.17 -4.86 N	108.79 9.82 0.00 N	82.44 7.98 0.00 N	200.94 17.21 0.00 N	97.76 9.18 0.00 N	100.72 9.70 0.00 N	84.07 7.72 0.00 N	72.05 5.98 0.00 N
ASTORIA_GT_11 24225	66.92 5.18 0.00 N	62.04 4.45 0.00 N	54.86 3.85 0.00 N	55.41 3.83 0.00 N	65.52 4.73 0.00 N	70.33 5.70 0.00 N	130.99 11.29 0.00 N	93.90 8.69 0.00 N	123.67 9.94 -17.23 N	193.45 4.23 -145.77 N	128.32 5.97 -60.79 N	112.03 8.04 -21.95 N	110.40 6.37 -39.31 N	154.61 5.00 -99.80 N	90.66 5.80 -25.25 N	106.99 6.56 -34.65 N	103.51 9.17 -4.86 N	108.79 9.82 0.00 N	82.44 7.98 0.00 N	200.94 17.21 0.00 N	97.76 9.18 0.00 N	100.72 9.70 0.00 N	84.07 7.72 0.00 N	72.05 5.98 0.00 N
ASTORIA_GT_12 24226	66.92 5.18 0.00 N	62.04 4.45 0.00 N	54.86 3.85 0.00 N	55.41 3.83 0.00 N	65.52 4.73 0.00 N	70.33 5.70 0.00 N	130.99 11.29 0.00 N	93.90 8.69 0.00 N	123.67 9.94 -17.23 N	193.45 4.23 -145.77 N	128.32 5.97 -60.79 N	112.03 8.04 -21.95 N	110.40 6.37 -39.31 N	154.61 5.00 -99.80 N	90.66 5.80 -25.25 N	106.99 6.56 -34.65 N	103.51 9.17 -4.86 N	108.79 9.82 0.00 N	82.44 7.98 0.00 N	200.94 17.21 0.00 N	97.76 9.18 0.00 N	100.72 9.70 0.00 N	84.07 7.72 0.00 N	72.05 5.98 0.00 N
ASTORIA_GT_13 24227	66.92 5.18 0.00 N	62.04 4.45 0.00 N	54.86 3.85 0.00 N	55.41 3.83 0.00 N	65.52 4.73 0.00 N	70.33 5.70 0.00 N	130.99 11.29 0.00 N	93.90 8.69 0.00 N	123.67 9.94 -17.23 N	193.45 4.23 -145.77 N	128.32 5.97 -60.79 N	112.03 8.04 -21.95 N	110.40 6.37 -39.31 N	154.61 5.00 -99.80 N	90.66 5.80 -25.25 N	106.99 6.56 -34.65 N	103.51 9.17 -4.86 N	108.79 9.82 0.00 N	82.44 7.98 0.00 N	200.94 17.21 0.00 N	97.76 9.18 0.00 N	100.72 9.70 0.00 N	84.07 7.72 0.00 N	72.05 5.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT_7 24107	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA_GT_8 24108	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA___2 24149	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA___3 23516	66.92 5.18 0.00 N	62.04 4.45 0.00 N	54.86 3.85 0.00 N	55.41 3.83 0.00 N	65.52 4.73 0.00 N	70.33 5.70 0.00 N	130.99 11.29 0.00 N	93.90 8.69 0.00 N	123.67 9.94 -17.23 N	193.45 4.23 -145.77 N	128.31 5.96 -60.79 N	112.03 8.04 -21.95 N	110.40 6.37 -39.31 N	154.61 5.00 -99.80 N	90.65 5.80 -25.25 N	106.99 6.56 -34.65 N	103.51 9.17 -4.86 N	108.79 9.82 0.00 N	82.44 7.98 0.00 N	200.94 17.21 0.00 N	97.76 9.18 0.00 N	100.71 9.69 0.00 N	84.07 7.72 0.00 N	72.05 5.98 0.00 N
ASTORIA___4 23517	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.18 6.56 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.45 -144.58 N	288.69 6.16 -222.93 N	193.71 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.50 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ASTORIA___5 23518	109.88 5.58 -42.56 N	108.91 4.80 -46.53 N	104.32 4.15 -49.15 N	112.81 4.13 -57.10 N	112.89 5.11 -47.00 N	157.98 6.14 -87.21 N	149.35 11.93 -17.72 N	112.23 9.40 -17.63 N	165.50 10.90 -58.10 N	202.70 4.61 -154.64 N	165.17 6.55 -97.05 N	148.84 8.80 -58.00 N	154.20 6.95 -82.53 N	199.82 5.44 -144.58 N	288.69 6.16 -222.93 N	193.70 6.91 -121.02 N	132.17 9.63 -33.07 N	130.86 10.27 -21.62 N	196.83 8.21 -114.16 N	203.92 16.76 -3.43 N	301.26 9.49 -203.18 N	213.35 9.98 -112.34 N	151.87 8.00 -67.52 N	80.66 6.24 -8.35 N
ATHENS_STG_1 23668	64.20 2.46 0.00 N	59.74 2.16 0.00 N	52.94 1.93 0.00 N	53.50 1.92 0.00 N	63.17 2.38 0.00 N	67.28 2.66 0.00 N	125.19 5.48 0.00 N	89.26 4.06 0.00 N	93.13 4.43 7.80 N	-20.51 1.88 65.84 N	37.41 2.75 26.89 N	75.87 3.55 9.71 N	50.16 2.84 17.39 N	6.92 2.29 45.17 N	50.71 2.54 11.43 N	52.94 2.84 15.68 N	91.55 4.28 2.20 N	103.47 4.50 0.00 N	78.21 3.75 0.00 N	192.14 8.41 0.00 N	92.97 4.39 0.00 N	95.70 4.67 0.00 N	80.12 3.78 0.00 N	68.84 2.77 0.00 N
ATHENS_STG_2 23670	64.20 2.46 0.00 N	59.74 2.16 0.00 N	52.94 1.93 0.00 N	53.50 1.92 0.00 N	63.17 2.38 0.00 N	67.28 2.66 0.00 N	125.19 5.48 0.00 N	89.26 4.06 0.00 N	93.13 4.43 7.80 N	-20.51 1.88 65.84 N	37.41 2.75 26.89 N	75.87 3.55 9.71 N	50.16 2.84 17.39 N	6.92 2.29 45.17 N	50.71 2.54 11.43 N	52.94 2.84 15.68 N	91.55 4.28 2.20 N	103.47 4.50 0.00 N	78.21 3.75 0.00 N	192.14 8.41 0.00 N	92.97 4.39 0.00 N	95.70 4.67 0.00 N	80.12 3.78 0.00 N	68.84 2.77 0.00 N
ATHENS_STG_3 23677	64.20 2.46 0.00 N	59.74 2.16 0.00 N	52.94 1.93 0.00 N	53.50 1.92 0.00 N	63.17 2.38 0.00 N	67.28 2.66 0.00 N	125.19 5.48 0.00 N	89.26 4.06 0.00 N	93.13 4.43 7.80 N	-20.51 1.88 65.84 N	37.41 2.75 26.89 N	75.87 3.55 9.71 N	50.16 2.84 17.39 N	6.92 2.29 45.17 N	50.71 2.54 11.43 N	52.94 2.84 15.68 N	91.55 4.28 2.20 N	103.47 4.50 0.00 N	78.21 3.75 0.00 N	192.14 8.41 0.00 N	92.97 4.39 0.00 N	95.70 4.67 0.00 N	80.12 3.78 0.00 N	68.84 2.77 0.00 N
BARRETT_IC_1 23704	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT_IC_10 23701	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT_IC_11 23702	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT_IC_12	67.46	62.35	55.20	55.77	65.97	71.07	132.01	102.82	124.21	193.37	128.12	112.24	110.50	154.36	90.49	107.06	103.81	109.35	90.51	201.27	98.31	112.78	96.31	73.14

23703	5.72 0.00 N	4.76 0.00 N	4.19 0.00 N	4.19 0.00 N	5.18 0.00 N	6.45 0.00 N	12.31 0.00 N	10.31 -7.30 N	10.48 -17.24 N	4.12 -145.80 N	5.75 -60.81 N	8.24 -21.95 N	6.46 -39.32 N	4.73 -99.83 N	5.63 -25.26 N	6.62 -34.66 N	9.48 -4.86 N	10.37 0.00 N	9.21 -6.84 N	17.53 0.00 N	9.73 0.00 N	11.29 -10.47 N	9.40 -10.57 N	7.07 0.00 N
BARRETT_IC_2 23705	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT_IC_3 23706	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT_IC_4 23707	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT_IC_5 23708	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT_IC_6 23709	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT_IC_7 23710	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT_IC_8 23711	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT_IC_9 23700	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT___1 23545	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BARRETT___2 23546	67.46 5.72 0.00 N	62.35 4.76 0.00 N	55.20 4.19 0.00 N	55.77 4.19 0.00 N	65.97 5.18 0.00 N	71.07 6.45 0.00 N	132.01 12.31 0.00 N	102.82 10.31 -7.30 N	124.21 10.48 -17.24 N	193.37 4.12 -145.80 N	128.12 5.75 -60.81 N	112.24 8.24 -21.95 N	110.50 6.46 -39.32 N	154.36 4.73 -99.83 N	90.49 5.63 -25.26 N	107.06 6.62 -34.66 N	103.81 9.48 -4.86 N	109.35 10.37 0.00 N	90.51 9.21 -6.84 N	201.27 17.53 0.00 N	98.31 9.73 0.00 N	112.78 11.29 -10.47 N	96.31 9.40 -10.57 N	73.14 7.07 0.00 N
BEAVER RIVER___HYD 24048	59.26 -2.48 0.00 N	55.24 -2.35 0.00 N	48.93 -2.09 0.00 N	49.49 -2.09 0.00 N	58.40 -2.39 0.00 N	62.42 -2.20 0.00 N	116.45 -3.26 0.00 N	83.25 -1.95 0.00 N	94.20 -2.30 0.00 N	42.42 -1.04 0.00 N	59.99 -1.57 0.00 N	80.27 -1.77 0.00 N	63.55 -1.17 0.00 N	48.77 -1.03 0.00 N	58.31 -1.29 0.00 N	64.10 -1.68 0.00 N	87.19 -2.28 0.00 N	96.76 -2.21 0.00 N	72.78 -1.68 0.00 N	180.15 -3.58 0.00 N	86.62 -1.96 0.00 N	88.69 -2.33 0.00 N	74.10 -2.25 0.00 N	63.92 -2.15 0.00 N
BEEBEE_GT_13 23619	59.51 -2.22 0.00 N	54.89 -2.70 0.00 N	48.46 -2.55 0.00 N	49.11 -2.47 0.00 N	58.38 -2.41 0.00 N	63.62 -1.00 0.00 N	118.63 -1.07 0.00 N	84.94 -0.26 0.00 N	96.58 0.08 0.00 N	43.53 0.08 0.00 N	61.45 -0.11 0.00 N	82.08 0.04 0.00 N	64.56 -0.16 0.00 N	49.60 -0.20 0.00 N	59.29 -0.31 0.00 N	65.92 0.14 0.00 N	89.79 0.33 0.00 N	99.41 0.44 0.00 N	74.84 0.38 0.00 N	187.68 3.95 0.00 N	90.33 1.75 0.00 N	92.78 1.75 0.00 N	76.76 0.42 0.00 N	65.49 -0.58 0.00 N
BETHLEHEM___GRP 23843	64.05 2.31 0.00 N	59.71 2.12 0.00 N	52.96 1.95 0.00 N	53.53 1.95 0.00 N	63.05 2.27 0.00 N	66.60 1.98 0.00 N	123.01 3.31 0.00 N	87.52 2.32 0.00 N	99.07 2.57 0.00 N	44.65 1.20 0.00 N	63.60 2.04 0.00 N	84.33 2.29 0.00 N	66.60 1.88 0.00 N	51.38 1.58 0.00 N	61.42 1.82 0.00 N	67.71 1.93 0.00 N	92.01 2.54 0.00 N	101.33 2.36 0.00 N	76.65 2.19 0.00 N	188.32 4.59 0.00 N	91.00 2.42 0.00 N	93.66 2.64 0.00 N	78.95 2.61 0.00 N	67.97 1.90 0.00 N

BETHLEHEM___GS1 323560	64.05 2.31 0.00 N	59.71 2.12 0.00 N	52.96 1.95 0.00 N	53.53 1.95 0.00 N	63.05 2.27 0.00 N	66.60 1.98 0.00 N	123.01 3.31 0.00 N	87.52 2.32 0.00 N	99.07 2.57 0.00 N	44.65 1.20 0.00 N	63.60 2.04 0.00 N	84.33 2.29 0.00 N	66.60 1.88 0.00 N	51.38 1.58 0.00 N	61.42 1.82 0.00 N	67.71 1.93 0.00 N	92.01 2.54 0.00 N	101.33 2.36 0.00 N	76.65 2.19 0.00 N	188.32 4.59 0.00 N	91.00 2.42 0.00 N	93.66 2.64 0.00 N	78.95 2.61 0.00 N	67.97 1.90 0.00 N
BETHLEHEM___GS2 323561	64.05 2.31 0.00 N	59.71 2.12 0.00 N	52.96 1.95 0.00 N	53.53 1.95 0.00 N	63.05 2.27 0.00 N	66.60 1.98 0.00 N	123.01 3.31 0.00 N	87.52 2.32 0.00 N	99.07 2.57 0.00 N	44.65 1.20 0.00 N	63.60 2.04 0.00 N	84.33 2.29 0.00 N	66.60 1.88 0.00 N	51.38 1.58 0.00 N	61.42 1.82 0.00 N	67.71 1.93 0.00 N	92.01 2.54 0.00 N	101.33 2.36 0.00 N	76.65 2.19 0.00 N	188.32 4.59 0.00 N	91.00 2.42 0.00 N	93.66 2.64 0.00 N	78.95 2.61 0.00 N	67.97 1.90 0.00 N
BETHLEHEM___GS3 323562	64.05 2.31 0.00 N	59.71 2.12 0.00 N	52.96 1.95 0.00 N	53.53 1.95 0.00 N	63.05 2.27 0.00 N	66.60 1.98 0.00 N	123.01 3.31 0.00 N	87.52 2.32 0.00 N	99.07 2.57 0.00 N	44.65 1.20 0.00 N	63.60 2.04 0.00 N	84.33 2.29 0.00 N	66.60 1.88 0.00 N	51.38 1.58 0.00 N	61.42 1.82 0.00 N	67.71 1.93 0.00 N	92.01 2.54 0.00 N	101.33 2.36 0.00 N	76.65 2.19 0.00 N	188.32 4.59 0.00 N	91.00 2.42 0.00 N	93.66 2.64 0.00 N	78.95 2.61 0.00 N	67.97 1.90 0.00 N
BETHLEHEM___STEEL 23779	55.74 -5.99 0.00 N	51.03 -6.56 0.00 N	45.01 -6.00 0.00 N	45.61 -5.97 0.00 N	54.20 -6.58 0.00 N	59.31 -5.31 0.00 N	108.76 -10.95 0.00 N	77.24 -7.96 0.00 N	88.29 -8.21 0.00 N	39.84 -3.62 0.00 N	56.06 -5.50 0.00 N	75.49 -6.55 0.00 N	59.20 -5.52 0.00 N	45.45 -4.35 0.00 N	54.47 -5.13 0.00 N	60.84 -4.93 0.00 N	82.95 -6.52 0.00 N	91.43 -7.54 0.00 N	68.76 -5.70 0.00 N	173.28 -10.45 0.00 N	82.99 -5.59 0.00 N	85.54 -5.49 0.00 N	71.72 -4.62 0.00 N	61.68 -4.39 0.00 N
BETHPAGE_CC_5 323564	67.76 6.03 0.00 N	62.64 5.06 0.00 N	55.44 4.43 0.00 N	56.05 4.47 0.00 N	66.28 5.50 0.00 N	71.30 6.68 0.00 N	132.94 13.23 0.00 N	103.40 10.89 -7.30 N	124.96 11.23 -17.24 N	193.80 4.55 -145.80 N	128.71 6.34 -60.81 N	112.79 8.79 -21.95 N	110.63 6.60 -39.32 N	154.54 4.91 -99.83 N	90.66 5.80 -25.26 N	107.13 6.69 -34.66 N	103.82 9.49 -4.86 N	109.37 10.39 0.00 N	90.39 9.09 -6.84 N	201.61 17.87 0.00 N	98.26 9.68 0.00 N	112.87 11.38 -10.47 N	96.29 9.37 -10.57 N	73.04 6.97 0.00 N
BINGHAMTON___COGEN 23790	61.58 -0.15 0.00 N	56.97 -0.61 0.00 N	50.46 -0.55 0.00 N	51.08 -0.50 0.00 N	60.46 -0.32 0.00 N	65.05 0.43 0.00 N	121.70 1.99 0.00 N	86.31 1.10 0.00 N	98.67 1.57 -0.59 N	49.07 0.58 -5.05 N	64.35 0.63 -2.16 N	83.92 1.10 -0.78 N	66.67 0.56 -1.39 N	53.61 0.39 -3.43 N	60.64 0.17 -0.87 N	67.29 0.32 -1.19 N	90.30 0.67 -0.17 N	99.44 0.46 0.00 N	75.17 0.71 0.00 N	187.03 3.30 0.00 N	89.75 1.17 0.00 N	92.28 1.25 0.00 N	76.95 0.61 0.00 N	66.12 0.05 0.00 N
BLACK RIVER___HYD 24047	59.06 -2.68 0.00 N	54.99 -2.60 0.00 N	48.67 -2.35 0.00 N	49.21 -2.37 0.00 N	58.15 -2.64 0.00 N	62.28 -2.34 0.00 N	116.85 -2.86 0.00 N	83.75 -1.45 0.00 N	94.78 -1.72 0.00 N	42.69 -0.76 0.00 N	60.37 -1.19 0.00 N	80.82 -1.23 0.00 N	63.90 -0.82 0.00 N	49.04 -0.76 0.00 N	58.57 -1.03 0.00 N	64.42 -1.35 0.00 N	87.64 -1.82 0.00 N	97.21 -1.76 0.00 N	73.22 -1.23 0.00 N	181.40 -2.33 0.00 N	87.18 -1.40 0.00 N	89.08 -1.94 0.00 N	74.23 -2.12 0.00 N	63.93 -2.13 0.00 N
BLISS_WT_PWR 323608	58.54 -3.20 0.00 N	53.36 -4.23 0.00 N	47.03 -3.99 0.00 N	47.67 -3.91 0.00 N	56.83 -3.96 0.00 N	62.84 -1.78 0.00 N	117.79 -1.91 0.00 N	83.79 -1.41 0.00 N	96.12 -0.37 0.00 N	43.26 -0.19 0.00 N	60.65 -0.91 0.00 N	80.35 -1.69 0.00 N	61.68 -3.05 0.00 N	47.12 -2.68 0.00 N	55.97 -3.63 0.00 N	62.38 -3.39 0.00 N	85.21 -4.25 0.00 N	93.52 -5.46 0.00 N	70.70 -3.76 0.00 N	179.72 -4.02 0.00 N	85.67 -2.91 0.00 N	88.06 -2.96 0.00 N	73.34 -3.00 0.00 N	62.65 -3.42 0.00 N
BLUE_CIRC_CHEM_DRP 24182	64.33 2.59 0.00 N	59.94 2.35 0.00 N	53.11 2.10 0.00 N	53.69 2.11 0.00 N	63.36 2.58 0.00 N	67.37 2.75 0.00 N	125.12 5.42 0.00 N	89.04 3.84 0.00 N	100.79 4.29 0.00 N	45.29 1.84 0.00 N	64.34 2.78 0.00 N	85.63 3.59 0.00 N	67.58 2.86 0.00 N	52.07 2.27 0.00 N	62.16 2.56 0.00 N	68.63 2.86 0.00 N	93.56 4.10 0.00 N	103.24 4.26 0.00 N	78.04 3.58 0.00 N	191.94 8.21 0.00 N	92.76 4.18 0.00 N	95.42 4.39 0.00 N	79.98 3.63 0.00 N	68.75 2.68 0.00 N
BOC_GAS_DRP 24189	63.79 2.06 0.00 N	59.46 1.87 0.00 N	52.70 1.69 0.00 N	53.26 1.68 0.00 N	62.83 2.04 0.00 N	66.69 2.07 0.00 N	123.75 4.05 0.00 N	88.13 2.93 0.00 N	99.01 3.30 0.79 N	38.03 1.42 6.84 N	60.05 2.20 3.70 N	83.48 2.77 1.34 N	64.54 2.22 2.40 N	47.02 1.79 4.57 N	60.46 2.02 1.16 N	66.42 2.22 1.59 N	92.50 3.25 0.22 N	102.29 3.31 0.00 N	77.29 2.84 0.00 N	190.04 6.31 0.00 N	91.84 3.27 0.00 N	94.51 3.48 0.00 N	79.30 2.96 0.00 N	68.23 2.16 0.00 N
BORALEX_4TH_BRANCH 23824	64.26 2.52 0.00 N	59.97 2.38 0.00 N	53.33 2.32 0.00 N	53.90 2.32 0.00 N	63.52 2.74 0.00 N	67.28 2.66 0.00 N	125.39 5.69 0.00 N	89.52 4.32 0.00 N	102.74 4.78 -1.46 N	57.70 2.11 -12.14 N	68.68 3.23 -3.89 N	87.45 4.01 -1.41 N	70.12 2.89 -2.51 N	60.54 2.27 -8.47 N	64.29 2.55 -2.15 N	71.53 2.81 -2.94 N	93.78 3.90 -0.41 N	103.09 4.12 0.00 N	77.98 3.52 0.00 N	191.75 8.01 0.00 N	92.64 4.06 0.00 N	95.20 4.17 0.00 N	79.83 3.48 0.00 N	68.42 2.35 0.00 N
BOWLINE___1 23526	66.25 4.51 0.00 N	61.43 3.84 0.00 N	54.34 3.33 0.00 N	54.91 3.33 0.00 N	64.93 4.15 0.00 N	69.70 5.08 0.00 N	130.21 10.51 0.00 N	93.09 7.89 0.00 N	121.94 9.03 -16.41 N	186.13 3.88 -138.80 N	124.91 5.43 -57.92 N	110.24 7.28 -20.91 N	107.94 5.77 -37.45 N	149.43 4.60 -95.03 N	88.83 5.18 -24.05 N	104.60 5.83 -33.00 N	102.17 8.07 -4.63 N	107.59 8.62 0.00 N	81.48 7.02 0.00 N	199.98 16.25 0.00 N	96.89 8.30 0.00 N	99.82 8.79 0.00 N	83.35 7.01 0.00 N	71.33 5.26 0.00 N
BOWLINE___2 23595	66.26 4.52 0.00 N	61.43 3.84 0.00 N	54.35 3.34 0.00 N	54.91 3.33 0.00 N	64.93 4.15 0.00 N	69.70 5.08 0.00 N	130.22 10.51 0.00 N	93.09 7.89 0.00 N	121.97 9.05 -16.41 N	186.18 3.89 -138.83 N	124.94 5.44 -57.93 N	110.24 7.28 -20.92 N	107.96 5.77 -37.46 N	149.45 4.60 -95.05 N	88.84 5.18 -24.05 N	104.62 5.83 -33.00 N	102.18 8.08 -4.63 N	107.62 8.64 0.00 N	81.51 7.05 0.00 N	199.98 16.25 0.00 N	96.90 8.32 0.00 N	99.82 8.79 0.00 N	83.36 7.01 0.00 N	71.34 5.27 0.00 N
BROOKHAVEN___DRP 24191	68.19 6.45 0.00 N	63.00 5.41 0.00 N	55.91 4.89 0.00 N	56.64 5.06 0.00 N	67.07 6.28 0.00 N	72.47 7.85 0.00 N	135.11 15.40 0.00 N	105.15 12.64 -7.30 N	126.68 12.95 -17.24 N	194.44 5.19 -145.80 N	129.62 7.25 -60.81 N	113.76 9.76 -21.95 N	110.95 6.91 -39.32 N	154.58 4.95 -99.83 N	90.75 5.89 -25.26 N	107.15 6.71 -34.66 N	103.98 9.65 -4.86 N	109.70 10.72 0.00 N	91.08 9.78 -6.84 N	202.84 19.11 0.00 N	98.85 10.26 0.00 N	113.63 12.14 -10.47 N	97.00 10.08 -10.57 N	73.55 7.48 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
BROOKLYN_NAVY_YARD 23515	66.66 4.92 0.00 N	61.80 4.21 0.00 N	54.60 3.59 0.00 N	55.17 3.59 0.00 N	65.25 4.47 0.00 N	70.11 5.49 0.00 N	130.89 11.18 0.00 N	93.72 8.52 0.00 N	123.60 9.87 -17.23 N	193.42 4.21 -145.76 N	128.17 5.82 -60.79 N	111.92 7.93 -21.95 N	110.35 6.32 -39.31 N	154.62 5.02 -99.80 N	90.54 5.69 -25.25 N	106.92 6.49 -34.65 N	103.37 9.04 -4.86 N	108.66 9.69 0.00 N	82.34 7.89 0.00 N	201.39 17.65 0.00 N	97.71 9.13 0.00 N	100.71 9.69 0.00 N	84.12 7.77 0.00 N	72.00 5.93 0.00 N
BROOKLYN___ARMY_DRP 323595	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
BROOME___LFGE 323600	61.58 -0.15 0.00 N	56.97 -0.61 0.00 N	50.46 -0.55 0.00 N	51.08 -0.50 0.00 N	60.46 -0.32 0.00 N	65.05 0.43 0.00 N	121.70 1.99 0.00 N	86.31 1.10 0.00 N	98.67 1.57 0.00 N	49.07 0.58 -5.05 N	64.35 0.63 -2.16 N	83.92 1.10 -0.78 N	66.67 0.56 -1.39 N	53.61 0.39 -3.43 N	60.64 0.17 -0.87 N	67.29 0.32 -0.17 N	90.30 0.67 -0.19 N	99.44 0.46 0.00 N	75.17 0.71 0.00 N	187.03 3.30 0.00 N	89.75 1.17 0.00 N	92.28 1.25 0.00 N	76.95 0.61 0.00 N	66.12 0.05 0.00 N
BURROWS___LYONSDAL 23803	60.72 -1.02 0.00 N	56.55 -1.03 0.00 N	50.10 -0.92 0.00 N	50.65 -0.93 0.00 N	59.80 -0.99 0.00 N	63.90 -0.72 0.00 N	119.14 -0.57 0.00 N	85.06 -0.14 0.00 N	96.38 -0.12 0.00 N	43.41 -0.04 0.00 N	61.40 -0.16 0.00 N	81.99 -0.05 0.00 N	64.75 0.03 0.00 N	49.73 -0.07 0.00 N	59.40 -0.20 0.00 N	65.42 -0.36 0.00 N	88.99 -0.48 0.00 N	98.65 -0.32 0.00 N	74.28 -0.18 0.00 N	183.85 0.11 0.00 N	88.46 -0.12 0.00 N	90.60 -0.43 0.00 N	75.68 -0.66 0.00 N	65.28 -0.79 0.00 N
CALPINE_BETH_PAGE_GT4 24209	67.86 6.13 0.00 N	62.70 5.11 0.00 N	55.49 4.48 0.00 N	56.10 4.52 0.00 N	66.36 5.57 0.00 N	71.45 6.83 0.00 N	133.25 13.55 0.00 N	103.63 11.12 -7.30 N	125.30 11.56 -17.24 N	193.96 4.71 -145.80 N	128.91 6.54 -60.81 N	113.03 9.04 -21.95 N	110.85 6.81 -39.32 N	154.71 5.09 -99.83 N	90.87 6.01 -25.26 N	107.33 6.89 -34.66 N	104.10 9.77 -4.86 N	109.65 10.68 0.00 N	90.47 9.16 -6.84 N	202.00 18.27 0.00 N	98.45 9.87 0.00 N	113.16 11.67 -10.47 N	96.48 9.57 -10.57 N	73.21 7.15 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	67.86 6.13 0.00 N	62.70 5.11 0.00 N	55.49 4.48 0.00 N	56.10 4.52 0.00 N	66.36 5.57 0.00 N	71.45 6.83 0.00 N	133.25 13.55 0.00 N	103.63 11.12 -7.30 N	125.30 11.56 -17.24 N	193.96 4.71 -145.80 N	128.91 6.54 -60.81 N	113.03 9.04 -21.95 N	110.85 6.81 -39.32 N	154.71 5.09 -99.83 N	90.87 6.01 -25.26 N	107.33 6.89 -34.66 N	104.10 9.77 -4.86 N	109.65 10.68 0.00 N	90.47 9.16 -6.84 N	202.00 18.27 0.00 N	98.45 9.87 0.00 N	113.16 11.67 -10.47 N	96.48 9.57 -10.57 N	73.21 7.15 0.00 N
CALPINE_BP_GT1 23823	67.86 6.13 0.00 N	62.70 5.11 0.00 N	55.49 4.48 0.00 N	56.10 4.52 0.00 N	66.36 5.57 0.00 N	71.45 6.83 0.00 N	133.25 13.55 0.00 N	103.63 11.12 -7.30 N	125.30 11.56 -17.24 N	193.96 4.71 -145.80 N	128.91 6.54 -60.81 N	113.03 9.04 -21.95 N	110.85 6.81 -39.32 N	154.71 5.09 -99.83 N	90.87 6.01 -25.26 N	107.33 6.89 -34.66 N	104.10 9.77 -4.86 N	109.65 10.68 0.00 N	90.47 9.16 -6.84 N	202.00 18.27 0.00 N	98.45 9.87 0.00 N	113.16 11.67 -10.47 N	96.48 9.57 -10.57 N	73.21 7.15 0.00 N
CALSPAN___DRP 24200	55.74 -5.99 0.00 N	51.03 -6.56 0.00 N	45.01 -6.00 0.00 N	45.61 -5.97 0.00 N	54.20 -6.58 0.00 N	59.31 -5.31 0.00 N	108.76 -10.95 0.00 N	77.24 -7.96 0.00 N	88.29 -8.21 0.00 N	39.84 -3.62 0.00 N	56.06 -5.50 0.00 N	75.49 -6.55 0.00 N	59.20 -5.52 0.00 N	45.45 -4.35 0.00 N	54.47 -5.13 0.00 N	60.84 -4.93 0.00 N	82.95 -6.52 0.00 N	91.43 -7.54 0.00 N	68.76 -5.70 0.00 N	173.28 -10.45 0.00 N	82.99 -5.59 0.00 N	85.54 -5.49 0.00 N	71.72 -4.62 0.00 N	61.68 -4.39 0.00 N
CARR STREET_E_SYR 24060	61.45 -0.28 0.00 N	57.12 -0.46 0.00 N	50.55 -0.47 0.00 N	51.12 -0.46 0.00 N	60.39 -0.40 0.00 N	64.51 -0.11 0.00 N	119.88 0.17 0.00 N	85.48 0.28 0.00 N	96.96 0.46 0.00 N	43.73 0.28 0.00 N	61.86 0.30 0.00 N	82.47 0.43 0.00 N	64.99 0.27 0.00 N	50.02 0.22 0.00 N	59.73 0.13 0.00 N	65.96 0.18 0.00 N	89.77 0.30 0.00 N	99.31 0.34 0.00 N	74.87 0.42 0.00 N	185.58 1.84 0.00 N	89.36 0.78 0.00 N	91.80 0.77 0.00 N	76.68 0.34 0.00 N	66.31 0.24 0.00 N
CARTHAGE___PAPER 23857	59.13 -2.61 0.00 N	55.08 -2.50 0.00 N	48.77 -2.24 0.00 N	49.32 -2.26 0.00 N	58.25 -2.54 0.00 N	62.32 -2.30 0.00 N	116.69 -3.02 0.00 N	83.56 -1.64 0.00 N	94.53 -1.97 0.00 N	42.58 -0.87 0.00 N	60.22 -1.34 0.00 N	80.59 -1.45 0.00 N	63.75 -0.97 0.00 N	48.92 -0.88 0.00 N	58.46 -1.14 0.00 N	64.28 -1.49 0.00 N	87.45 -2.02 0.00 N	97.01 -1.96 0.00 N	73.02 -1.44 0.00 N	180.82 -2.91 0.00 N	86.93 -1.66 0.00 N	88.89 -2.14 0.00 N	74.14 -2.21 0.00 N	63.90 -2.17 0.00 N
CE_DUNWOOD___DRP 24194	66.45 4.72 0.00 N	61.61 4.02 0.00 N	54.51 3.49 0.00 N	55.07 3.49 0.00 N	65.13 4.34 0.00 N	69.89 5.27 0.00 N	130.49 10.78 0.00 N	93.39 8.19 0.00 N	123.11 9.42 -17.19 N	192.92 4.05 -145.42 N	127.87 5.66 -60.64 N	111.53 7.59 -21.90 N	109.94 6.01 -39.21 N	154.12 4.76 -99.56 N	90.16 5.37 -25.19 N	106.44 6.09 -34.57 N	102.78 8.46 -4.85 N	108.01 9.04 0.00 N	81.83 7.38 0.00 N	200.62 16.89 0.00 N	97.22 8.64 0.00 N	100.17 9.15 0.00 N	83.66 7.32 0.00 N	71.59 5.52 0.00 N
CE_MILLWOOD___DRP 24193	66.33 4.59 0.00 N	61.50 3.92 0.00 N	54.42 3.41 0.00 N	54.97 3.39 0.00 N	65.02 4.23 0.00 N	69.76 5.14 0.00 N	130.28 10.57 0.00 N	93.21 8.01 0.00 N	122.80 9.20 -17.10 N	192.05 3.95 -144.65 N	127.41 5.53 -60.33 N	111.23 7.41 -21.78 N	109.60 5.87 -39.01 N	153.48 4.64 -99.04 N	89.90 5.24 -25.06 N	106.10 5.94 -34.39 N	102.52 8.23 -4.82 N	107.78 8.81 0.00 N	81.66 7.20 0.00 N	200.23 16.49 0.00 N	97.02 8.44 0.00 N	99.97 8.95 0.00 N	83.47 7.12 0.00 N	71.44 5.37 0.00 N
CE_NYC2_DRP 24202	66.94 5.20 0.00 N	62.04 4.46 0.00 N	54.86 3.85 0.00 N	55.41 3.83 0.00 N	65.52 4.74 0.00 N	70.34 5.72 0.00 N	131.12 11.41 0.00 N	93.97 8.77 0.00 N	123.76 10.03 -17.23 N	193.49 4.27 -145.77 N	128.36 6.01 -60.79 N	112.11 8.12 -21.95 N	110.45 6.42 -39.31 N	154.66 5.05 -99.80 N	90.69 5.84 -25.25 N	107.03 6.60 -34.65 N	103.54 9.21 -4.86 N	108.84 9.86 0.00 N	82.47 8.01 0.00 N	201.15 17.41 0.00 N	97.81 9.23 0.00 N	100.78 9.76 0.00 N	84.12 7.78 0.00 N	72.06 6.00 0.00 N
CE_NYC_DRP	66.81	61.92	54.73	55.30	65.42	70.30	131.27	94.04	123.93	193.57	128.40	112.19	110.54	154.74	90.69	107.10	103.61	108.91	82.52	201.98	97.94	100.94	84.28	72.08

24195	5.07 0.00 N	4.33 0.00 N	3.72 0.00 N	3.72 0.00 N	4.63 0.00 N	5.68 0.00 N	11.56 0.00 N	8.84 0.00 N	10.19 -17.23 N	4.37 -145.76 N	6.05 -60.79 N	8.20 -21.95 N	6.52 -39.31 N	5.15 -99.79 N	5.84 -25.25 N	6.67 -34.65 N	9.28 -4.86 N	9.93 0.00 N	8.06 0.00 N	18.25 0.00 N	9.36 0.00 N	9.92 0.00 N	7.94 0.00 N	6.01 0.00 N
CHAFEE____LFGE 323603	56.20 -5.53 0.00 N	51.44 -6.15 0.00 N	45.37 -5.64 0.00 N	45.99 -5.59 0.00 N	54.69 -6.10 0.00 N	59.89 -4.73 0.00 N	109.94 -9.77 0.00 N	78.04 -7.16 0.00 N	89.19 -7.31 0.00 N	40.24 -3.21 0.00 N	56.61 -4.94 0.00 N	76.26 -5.79 0.00 N	59.85 -4.87 0.00 N	45.95 -3.85 0.00 N	55.03 -4.57 0.00 N	61.48 -4.30 0.00 N	83.84 -5.63 0.00 N	92.57 -6.40 0.00 N	69.75 -4.71 0.00 N	176.24 -7.50 0.00 N	84.27 -4.31 0.00 N	86.83 -4.19 0.00 N	72.54 -3.81 0.00 N	62.22 -3.85 0.00 N
CHAT_HIGH_FALL_HYD 323578	60.52 -1.22 0.00 N	56.76 -0.82 0.00 N	50.35 -0.66 0.00 N	50.94 -0.64 0.00 N	59.94 -0.84 0.00 N	63.42 -1.20 0.00 N	117.54 -2.16 0.00 N	83.55 -1.65 0.00 N	94.65 -1.85 0.00 N	42.57 -0.88 0.00 N	60.29 -1.27 0.00 N	80.11 -1.94 0.00 N	63.04 -1.68 0.00 N	48.43 -1.36 0.00 N	58.21 -1.39 0.00 N	64.17 -1.61 0.00 N	87.21 -2.25 0.00 N	96.67 -2.31 0.00 N	72.40 -2.05 0.00 N	178.66 -5.07 0.00 N	85.77 -2.81 0.00 N	88.18 -2.84 0.00 N	74.10 -2.25 0.00 N	64.00 -2.07 0.00 N
CH_MIDHUDSON____DRP 24192	65.93 4.19 0.00 N	61.18 3.59 0.00 N	54.17 3.15 0.00 N	54.74 3.16 0.00 N	64.72 3.93 0.00 N	69.33 4.71 0.00 N	129.61 9.91 0.00 N	92.67 7.47 0.00 N	119.36 8.73 0.00 N	166.85 3.77 0.00 N	119.14 5.32 0.00 N	107.94 7.04 0.00 N	104.01 5.53 0.00 N	135.73 4.36 0.00 N	85.16 4.92 0.00 N	99.64 5.55 0.00 N	100.98 7.54 0.00 N	106.96 7.99 0.00 N	81.02 6.56 0.00 N	198.80 15.06 0.00 N	96.32 7.74 0.00 N	99.22 8.20 0.00 N	82.83 6.49 0.00 N	70.93 4.86 0.00 N
CH_MISC_IPPS 23765	65.31 3.58 0.00 N	60.60 3.02 0.00 N	53.63 2.61 0.00 N	54.20 2.62 0.00 N	64.10 3.31 0.00 N	68.75 4.13 0.00 N	128.59 8.89 0.00 N	91.99 6.79 0.00 N	119.37 7.96 0.00 N	173.07 3.42 0.00 N	120.22 4.74 0.00 N	107.79 6.28 0.00 N	104.51 4.93 0.00 N	139.95 3.94 0.00 N	85.80 4.38 0.00 N	100.67 4.96 0.00 N	100.39 6.73 0.00 N	106.08 7.10 0.00 N	80.35 5.90 0.00 N	197.23 13.49 0.00 N	95.58 7.00 0.00 N	98.41 7.38 0.00 N	82.11 5.76 0.00 N	70.25 4.18 0.00 N
CH_RES_BVR_FALLS 23983	61.34 -0.39 0.00 N	57.32 -0.27 0.00 N	50.78 -0.24 0.00 N	51.35 -0.23 0.00 N	60.49 -0.30 0.00 N	64.45 -0.17 0.00 N	119.35 -0.36 0.00 N	84.79 -0.41 0.00 N	95.90 -0.60 0.00 N	43.17 -0.29 0.00 N	61.19 -0.37 0.00 N	81.27 -0.77 0.00 N	63.86 -0.86 0.00 N	49.03 -0.76 0.00 N	58.63 -0.97 0.00 N	64.59 -1.19 0.00 N	87.62 -1.85 0.00 N	97.06 -1.92 0.00 N	72.75 -1.71 0.00 N	179.77 -3.97 0.00 N	86.43 -2.15 0.00 N	88.70 -2.32 0.00 N	74.44 -1.91 0.00 N	64.43 -1.64 0.00 N
CH_RES_NIAGARA 23895	54.80 -6.94 0.00 N	50.26 -7.33 0.00 N	44.29 -6.72 0.00 N	44.89 -6.69 0.00 N	53.27 -7.52 0.00 N	58.15 -6.48 0.00 N	105.23 -14.47 0.00 N	74.97 -10.23 0.00 N	85.68 -10.82 0.00 N	38.77 -4.68 0.00 N	54.60 -6.97 0.00 N	73.71 -8.34 0.00 N	58.11 -6.61 0.00 N	44.65 -5.15 0.00 N	53.72 -5.88 0.00 N	60.12 -5.66 0.00 N	81.86 -7.61 0.00 N	90.30 -8.67 0.00 N	67.76 -6.70 0.00 N	170.31 -13.42 0.00 N	81.77 -6.81 0.00 N	84.33 -6.70 0.00 N	71.04 -5.31 0.00 N	61.32 -4.75 0.00 N
CH_RES_SYRACUSE 23985	61.67 -0.06 0.00 N	57.38 -0.20 0.00 N	50.78 -0.23 0.00 N	51.35 -0.23 0.00 N	60.69 -0.10 0.00 N	64.86 0.24 0.00 N	120.64 0.94 0.00 N	85.95 0.75 0.00 N	97.38 0.88 0.00 N	43.92 0.47 0.00 N	62.11 0.55 0.00 N	82.96 0.91 0.00 N	65.52 0.80 0.00 N	50.43 0.64 0.00 N	60.21 0.61 0.00 N	66.48 0.71 0.00 N	90.48 1.02 0.00 N	100.11 1.14 0.00 N	75.53 1.07 0.00 N	187.24 3.51 0.00 N	90.10 1.51 0.00 N	92.46 1.44 0.00 N	77.22 0.87 0.00 N	66.76 0.69 0.00 N
CLINTON_WT_PWR 323605	60.46 -1.27 0.00 N	56.69 -0.89 0.00 N	50.29 -0.72 0.00 N	50.87 -0.71 0.00 N	59.86 -0.92 0.00 N	63.36 -1.26 0.00 N	117.36 -2.35 0.00 N	83.39 -1.81 0.00 N	94.47 -2.03 0.00 N	42.49 -0.97 0.00 N	60.19 -1.37 0.00 N	80.06 -1.99 0.00 N	63.08 -1.64 0.00 N	48.45 -1.34 0.00 N	58.23 -1.37 0.00 N	64.20 -1.58 0.00 N	87.25 -2.22 0.00 N	96.71 -2.27 0.00 N	72.41 -2.04 0.00 N	178.70 -5.03 0.00 N	85.81 -2.77 0.00 N	88.24 -2.78 0.00 N	74.13 -2.21 0.00 N	64.13 -1.94 0.00 N
COLONIE_LFGE____ 323577	64.30 2.57 0.00 N	59.98 2.40 0.00 N	53.26 2.25 0.00 N	53.80 2.22 0.00 N	63.46 2.67 0.00 N	67.28 2.66 0.00 N	125.28 5.57 0.00 N	89.36 4.16 0.00 N	101.79 4.59 0.00 N	50.96 2.01 0.00 N	64.64 3.08 0.00 N	85.71 3.66 0.00 N	67.33 2.61 0.00 N	55.97 2.08 0.00 N	62.97 2.33 0.00 N	69.74 2.54 0.00 N	93.21 3.54 0.00 N	102.63 3.66 0.00 N	77.67 3.21 0.00 N	191.19 7.46 0.00 N	92.32 3.74 0.00 N	94.84 3.82 0.00 N	79.61 3.26 0.00 N	68.26 2.20 0.00 N
CORNELL____ 23752	60.13 -1.60 0.00 N	55.60 -1.99 0.00 N	49.24 -1.77 0.00 N	49.84 -1.74 0.00 N	59.17 -1.62 0.00 N	64.11 -0.52 0.00 N	120.86 1.15 0.00 N	86.17 0.97 0.00 N	97.87 1.37 0.00 N	44.17 0.72 0.00 N	61.52 -0.04 0.00 N	81.58 -0.46 0.00 N	63.80 -0.92 0.00 N	48.95 -0.84 0.00 N	58.20 -1.40 0.00 N	64.21 -1.57 0.00 N	87.47 -2.00 0.00 N	96.87 -2.11 0.00 N	73.18 -1.28 0.00 N	183.00 -0.74 0.00 N	87.73 -0.85 0.00 N	89.71 -1.31 0.00 N	74.89 -1.45 0.00 N	65.43 -0.64 0.00 N
COXSACKIE____GT 23611	66.37 4.63 0.00 N	61.71 4.12 0.00 N	54.69 3.68 0.00 N	55.28 3.70 0.00 N	65.33 4.54 0.00 N	69.77 5.15 0.00 N	130.39 10.68 0.00 N	93.09 7.89 0.00 N	116.83 9.49 0.00 N	139.34 4.21 0.00 N	105.85 5.35 0.00 N	101.85 5.76 0.00 N	94.79 4.94 0.00 N	116.65 4.18 0.00 N	80.72 5.26 0.00 N	93.41 5.87 0.00 N	100.15 7.63 0.00 N	106.97 7.99 0.00 N	80.99 6.53 0.00 N	199.61 15.87 0.00 N	96.40 7.81 0.00 N	99.09 8.06 0.00 N	82.77 6.42 0.00 N	70.90 4.84 0.00 N
CRESCENT____HYD 24018	64.30 2.57 0.00 N	59.98 2.40 0.00 N	53.26 2.25 0.00 N	53.80 2.22 0.00 N	63.46 2.67 0.00 N	67.28 2.66 0.00 N	125.28 5.57 0.00 N	89.36 4.16 0.00 N	101.79 4.59 0.00 N	50.96 2.01 0.00 N	64.64 3.08 0.00 N	85.71 3.66 0.00 N	67.33 2.61 0.00 N	55.97 2.08 0.00 N	62.97 2.33 0.00 N	69.74 2.54 0.00 N	93.21 3.54 0.00 N	102.63 3.66 0.00 N	77.67 3.21 0.00 N	191.19 7.46 0.00 N	92.32 3.74 0.00 N	94.84 3.82 0.00 N	79.61 3.26 0.00 N	68.26 2.20 0.00 N
CRUCIBLE_METL_DRP 24180	61.67 -0.06 0.00 N	57.38 -0.20 0.00 N	50.78 -0.23 0.00 N	51.35 -0.23 0.00 N	60.69 -0.10 0.00 N	64.86 0.24 0.00 N	120.64 0.94 0.00 N	85.95 0.75 0.00 N	97.38 0.88 0.00 N	43.92 0.47 0.00 N	62.11 0.55 0.00 N	82.96 0.91 0.00 N	65.52 0.80 0.00 N	50.43 0.64 0.00 N	60.21 0.61 0.00 N	66.48 0.71 0.00 N	90.48 1.02 0.00 N	100.11 1.14 0.00 N	75.53 1.07 0.00 N	187.24 3.51 0.00 N	90.10 1.51 0.00 N	92.46 1.44 0.00 N	77.22 0.87 0.00 N	66.76 0.69 0.00 N

DANSKAMMER___1 23586	65.31 3.58 0.00 N	60.60 3.02 0.00 N	53.63 2.61 0.00 N	54.20 2.62 0.00 N	64.10 3.31 0.00 N	68.75 4.13 0.00 N	128.59 8.89 0.00 N	91.99 6.79 0.00 N	119.37 7.96 -14.92 N	173.07 3.42 -126.20 N	120.22 4.74 -53.91 N	107.79 6.28 -19.47 N	104.51 4.93 -34.86 N	139.95 3.94 -86.22 N	85.80 4.38 -21.82 N	100.67 4.96 -29.94 N	100.39 6.73 -4.20 N	106.08 7.10 0.00 N	80.35 5.90 0.00 N	197.23 13.49 0.00 N	95.58 7.00 0.00 N	98.41 7.38 0.00 N	82.11 5.76 0.00 N	70.25 4.18 0.00 N
DANSKAMMER___2 23589	65.31 3.58 0.00 N	60.60 3.02 0.00 N	53.63 2.61 0.00 N	54.20 2.62 0.00 N	64.10 3.31 0.00 N	68.75 4.13 0.00 N	128.59 8.89 0.00 N	91.99 6.79 0.00 N	119.37 7.96 -14.92 N	173.07 3.42 -126.20 N	120.22 4.74 -53.91 N	107.79 6.28 -19.47 N	104.51 4.93 -34.86 N	139.95 3.94 -86.22 N	85.80 4.38 -21.82 N	100.67 4.96 -29.94 N	100.39 6.73 -4.20 N	106.08 7.10 0.00 N	80.35 5.90 0.00 N	197.23 13.49 0.00 N	95.58 7.00 0.00 N	98.41 7.38 0.00 N	82.11 5.76 0.00 N	70.25 4.18 0.00 N
DANSKAMMER___3 23590	65.31 3.58 0.00 N	60.60 3.02 0.00 N	53.63 2.61 0.00 N	54.20 2.62 0.00 N	64.10 3.31 0.00 N	68.75 4.13 0.00 N	128.59 8.89 0.00 N	91.99 6.79 0.00 N	119.37 7.96 -14.92 N	173.07 3.42 -126.20 N	120.22 4.74 -53.91 N	107.79 6.28 -19.47 N	104.51 4.93 -34.86 N	139.95 3.94 -86.22 N	85.80 4.38 -21.82 N	100.67 4.96 -29.94 N	100.39 6.73 -4.20 N	106.08 7.10 0.00 N	80.35 5.90 0.00 N	197.23 13.49 0.00 N	95.58 7.00 0.00 N	98.41 7.38 0.00 N	82.11 5.76 0.00 N	70.25 4.18 0.00 N
DANSKAMMER___4 23591	65.31 3.58 0.00 N	60.60 3.02 0.00 N	53.63 2.61 0.00 N	54.20 2.62 0.00 N	64.10 3.31 0.00 N	68.75 4.13 0.00 N	128.59 8.89 0.00 N	91.99 6.79 0.00 N	119.37 7.96 -14.92 N	173.07 3.42 -126.20 N	120.22 4.74 -53.91 N	107.79 6.28 -19.47 N	104.51 4.93 -34.86 N	139.95 3.94 -86.22 N	85.80 4.38 -21.82 N	100.67 4.96 -29.94 N	100.39 6.73 -4.20 N	106.08 7.10 0.00 N	80.35 5.90 0.00 N	197.23 13.49 0.00 N	95.58 7.00 0.00 N	98.41 7.38 0.00 N	82.11 5.76 0.00 N	70.25 4.18 0.00 N
DANSKAMMER___DIESEL 23592	65.31 3.58 0.00 N	60.60 3.02 0.00 N	53.63 2.61 0.00 N	54.20 2.62 0.00 N	64.10 3.31 0.00 N	68.75 4.13 0.00 N	128.59 8.89 0.00 N	91.99 6.79 0.00 N	119.37 7.96 -14.92 N	173.07 3.42 -126.20 N	120.22 4.74 -53.91 N	107.79 6.28 -19.47 N	104.51 4.93 -34.86 N	139.95 3.94 -86.22 N	85.80 4.38 -21.82 N	100.67 4.96 -29.94 N	100.39 6.73 -4.20 N	106.08 7.10 0.00 N	80.35 5.90 0.00 N	197.23 13.49 0.00 N	95.58 7.00 0.00 N	98.41 7.38 0.00 N	82.11 5.76 0.00 N	70.25 4.18 0.00 N
DASHVILLE___HYD 23610	65.78 4.05 0.00 N	61.01 3.43 0.00 N	54.04 3.03 0.00 N	54.67 3.09 0.00 N	64.67 3.88 0.00 N	69.40 4.78 0.00 N	130.02 10.32 0.00 N	92.94 7.74 0.00 N	119.56 9.23 -13.83 N	164.55 4.05 -117.05 N	116.90 5.46 -49.88 N	107.34 7.32 -17.97 N	102.67 5.81 -32.15 N	134.34 4.54 -80.00 N	84.85 5.01 -20.24 N	99.23 5.67 -27.78 N	100.58 7.21 -3.90 N	106.55 7.57 0.00 N	80.71 6.25 0.00 N	198.21 14.47 0.00 N	96.04 7.46 0.00 N	98.86 7.83 0.00 N	82.53 6.18 0.00 N	70.66 4.59 0.00 N
DOGLEVILLE___HYD 23807	64.14 2.40 0.00 N	59.58 1.99 0.00 N	52.82 1.81 0.00 N	53.45 1.87 0.00 N	63.09 2.30 0.00 N	67.09 2.47 0.00 N	125.64 5.94 0.00 N	89.50 4.30 0.00 N	101.51 5.01 0.00 N	45.70 2.25 0.00 N	64.70 3.14 0.00 N	86.45 4.41 0.00 N	67.98 3.26 0.00 N	52.41 2.61 0.00 N	62.29 2.69 0.00 N	68.79 3.01 0.00 N	93.77 4.30 0.00 N	103.61 4.63 0.00 N	78.46 4.01 0.00 N	193.90 10.17 0.00 N	93.25 4.67 0.00 N	95.74 4.72 0.00 N	80.01 3.66 0.00 N	68.69 2.62 0.00 N
DUNKIRK___1 23563	54.72 -7.02 0.00 N	49.85 -7.74 0.00 N	44.04 -6.97 0.00 N	44.65 -6.93 0.00 N	53.25 -7.54 0.00 N	58.69 -5.93 0.00 N	109.81 -9.89 0.00 N	77.49 -7.71 0.00 N	88.62 -7.88 0.00 N	39.85 -3.60 0.00 N	55.97 -5.59 0.00 N	74.91 -7.13 0.00 N	58.15 -6.57 0.00 N	44.68 -5.12 0.00 N	53.08 -6.52 0.00 N	59.20 -6.58 0.00 N	80.93 -8.54 0.00 N	88.92 -10.05 0.00 N	67.06 -7.39 0.00 N	169.80 -13.93 0.00 N	80.91 -7.67 0.00 N	83.38 -7.64 0.00 N	69.38 -6.97 0.00 N	59.34 -6.72 0.00 N
DUNKIRK___2 23564	54.72 -7.02 0.00 N	49.85 -7.74 0.00 N	44.04 -6.97 0.00 N	44.65 -6.93 0.00 N	53.25 -7.54 0.00 N	58.69 -5.93 0.00 N	109.81 -9.89 0.00 N	77.49 -7.71 0.00 N	88.62 -7.88 0.00 N	39.85 -3.60 0.00 N	55.97 -5.59 0.00 N	74.91 -7.13 0.00 N	58.15 -6.57 0.00 N	44.68 -5.12 0.00 N	53.08 -6.52 0.00 N	59.20 -6.58 0.00 N	80.93 -8.54 0.00 N	88.92 -10.05 0.00 N	67.06 -7.39 0.00 N	169.80 -13.93 0.00 N	80.91 -7.67 0.00 N	83.38 -7.64 0.00 N	69.38 -6.97 0.00 N	59.34 -6.72 0.00 N
DUNKIRK___3 23565	55.23 -6.50 0.00 N	50.41 -7.17 0.00 N	44.52 -6.50 0.00 N	45.14 -6.44 0.00 N	53.77 -7.01 0.00 N	59.04 -5.58 0.00 N	109.80 -9.91 0.00 N	77.53 -7.67 0.00 N	88.62 -7.88 0.00 N	39.85 -3.60 0.00 N	56.01 -5.54 0.00 N	75.34 -6.71 0.00 N	58.81 -5.91 0.00 N	45.15 -4.64 0.00 N	53.75 -5.85 0.00 N	59.96 -5.82 0.00 N	81.91 -7.55 0.00 N	90.08 -8.90 0.00 N	67.96 -6.50 0.00 N	171.91 -11.82 0.00 N	81.97 -6.61 0.00 N	84.46 -6.57 0.00 N	70.36 -5.98 0.00 N	60.26 -5.81 0.00 N
DUNKIRK___4 23566	55.23 -6.50 0.00 N	50.41 -7.17 0.00 N	44.52 -6.50 0.00 N	45.14 -6.44 0.00 N	53.77 -7.01 0.00 N	59.04 -5.58 0.00 N	109.80 -9.91 0.00 N	77.53 -7.67 0.00 N	88.62 -7.88 0.00 N	39.85 -3.60 0.00 N	56.01 -5.54 0.00 N	75.34 -6.71 0.00 N	58.81 -5.91 0.00 N	45.15 -4.64 0.00 N	53.75 -5.85 0.00 N	59.96 -5.82 0.00 N	81.91 -7.55 0.00 N	90.08 -8.90 0.00 N	67.96 -6.50 0.00 N	171.91 -11.82 0.00 N	81.97 -6.61 0.00 N	84.46 -6.57 0.00 N	70.36 -5.98 0.00 N	60.26 -5.81 0.00 N
EAST HAMPTON___GT 23717	71.62 9.88 0.00 N	66.14 8.55 0.00 N	58.78 7.77 0.00 N	59.69 8.11 0.00 N	70.90 10.11 0.00 N	77.03 12.41 0.00 N	144.66 24.96 0.00 N	112.06 19.55 -7.30 N	134.85 21.12 -17.24 N	198.05 8.81 -145.80 N	134.52 12.15 -60.81 N	119.43 15.44 -21.95 N	114.52 10.48 -39.32 N	157.23 7.60 -99.83 N	93.82 8.96 -25.26 N	110.50 10.06 -34.66 N	108.57 14.24 -4.86 N	114.87 15.90 0.00 N	95.22 13.92 -6.84 N	214.59 30.86 0.00 N	104.61 16.03 0.00 N	119.41 17.92 -10.47 N	101.27 14.35 -10.57 N	76.79 10.72 0.00 N
EAST RIVER___6 23660	66.85 5.11 0.00 N	61.97 4.39 0.00 N	54.78 3.77 0.00 N	55.34 3.76 0.00 N	65.46 4.68 0.00 N	70.36 5.74 0.00 N	131.39 11.68 0.00 N	94.14 8.94 0.00 N	124.07 10.34 -17.23 N	193.64 4.43 -145.76 N	128.50 6.15 -60.79 N	112.28 8.29 -21.95 N	110.61 6.58 -39.31 N	154.78 5.18 -99.80 N	90.74 5.89 -25.25 N	107.15 6.72 -34.65 N	103.70 9.37 -4.86 N	109.01 10.03 0.00 N	82.59 8.14 0.00 N	202.19 18.46 0.00 N	98.03 9.44 0.00 N	101.02 10.00 0.00 N	84.35 8.01 0.00 N	72.12 6.06 0.00 N
EAST RIVER___7 23524	66.85 5.11 0.00 N	61.97 4.39 0.00 N	54.78 3.77 0.00 N	55.34 3.76 0.00 N	65.46 4.68 0.00 N	70.36 5.74 0.00 N	131.39 11.68 0.00 N	94.14 8.94 0.00 N	124.07 10.34 -17.23 N	193.64 4.43 -145.76 N	128.50 6.15 -60.79 N	112.28 8.29 -21.95 N	110.61 6.58 -39.31 N	154.78 5.18 -99.80 N	90.74 5.89 -25.25 N	107.15 6.72 -34.65 N	103.70 9.37 -4.86 N	109.01 10.03 0.00 N	82.59 8.14 0.00 N	202.19 18.46 0.00 N	98.03 9.44 0.00 N	101.02 10.00 0.00 N	84.35 8.01 0.00 N	72.12 6.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_HAMPTON___DIESEL 23722	71.62 9.88 0.00 N	66.14 8.55 0.00 N	58.78 7.77 0.00 N	59.69 8.11 0.00 N	70.90 10.11 0.00 N	77.03 12.41 0.00 N	144.66 24.96 0.00 N	112.06 19.55 -7.30 N	134.85 21.12 -17.24 N	198.05 8.81 -145.80 N	134.52 12.15 -60.81 N	119.43 15.44 -21.95 N	114.52 10.48 -39.32 N	157.23 7.60 -99.83 N	93.82 8.96 -25.26 N	110.50 10.06 -34.66 N	108.57 14.24 -4.86 N	114.87 15.90 0.00 N	95.22 13.92 -6.84 N	214.59 30.86 0.00 N	104.61 16.03 0.00 N	119.41 17.92 -10.47 N	101.27 14.35 -10.57 N	76.79 10.72 0.00 N	
EAST_RIVER___1 323558	66.81 5.07 0.00 N	61.92 4.33 0.00 N	54.73 3.72 0.00 N	55.30 3.72 0.00 N	65.42 4.63 0.00 N	70.30 5.68 0.00 N	131.27 11.56 0.00 N	94.04 8.84 0.00 N	123.93 10.19 -17.23 N	193.57 4.37 -145.76 N	128.40 6.05 -60.79 N	112.19 8.20 -21.95 N	110.54 6.52 -39.31 N	154.74 5.15 -99.79 N	90.69 5.84 -25.25 N	107.10 6.67 -34.65 N	103.61 9.28 -4.86 N	108.91 9.93 0.00 N	82.52 8.06 0.00 N	201.98 18.25 0.00 N	97.94 9.36 0.00 N	100.94 9.92 0.00 N	84.28 7.94 0.00 N	72.08 6.01 0.00 N	
EAST_RIVER___2 323559	66.85 5.11 0.00 N	61.97 4.39 0.00 N	54.78 3.77 0.00 N	55.34 3.76 0.00 N	65.46 4.68 0.00 N	70.36 5.74 0.00 N	131.39 11.68 0.00 N	94.14 8.94 0.00 N	124.07 10.34 -17.23 N	193.64 4.43 -145.76 N	128.50 6.15 -60.79 N	112.28 8.29 -21.95 N	110.61 6.58 -39.31 N	154.78 5.18 -99.80 N	90.74 5.89 -25.25 N	107.15 6.72 -34.65 N	103.70 9.37 -4.86 N	109.01 10.03 0.00 N	82.59 8.14 0.00 N	202.19 18.46 0.00 N	98.03 9.44 0.00 N	101.02 10.00 0.00 N	84.35 8.01 0.00 N	72.12 6.06 0.00 N	
EAST___DELAWARE_HYD 23607	64.97 3.23 0.00 N	60.31 2.72 0.00 N	53.40 2.39 0.00 N	54.01 2.43 0.00 N	63.88 3.10 0.00 N	68.51 3.89 0.00 N	128.06 8.35 0.00 N	91.38 6.18 0.00 N	115.20 7.13 -11.57 N	144.41 3.09 -97.87 N	107.24 4.43 -41.24 N	102.26 5.32 -14.90 N	95.34 3.91 -26.70 N	119.79 3.05 -66.94 N	79.71 3.18 -16.94 N	92.60 3.58 -23.24 N	97.66 4.94 -3.26 N	104.32 5.34 0.00 N	78.89 4.43 0.00 N	194.43 10.70 0.00 N	94.09 5.52 0.00 N	96.85 5.83 0.00 N	80.66 4.32 0.00 N	69.20 3.13 0.00 N	
ELEC_TRO_TEK 24086	67.11 5.37 0.00 N	62.06 4.47 0.00 N	54.91 3.90 0.00 N	55.48 3.91 0.00 N	65.65 4.86 0.00 N	70.66 6.04 0.00 N	131.59 11.89 0.00 N	102.25 9.74 -7.30 N	123.96 10.23 -17.24 N	193.44 4.19 -145.80 N	128.24 5.87 -60.81 N	112.18 8.19 -21.95 N	110.37 6.33 -39.32 N	154.36 4.74 -99.83 N	90.44 5.58 -25.26 N	106.85 6.41 -34.66 N	103.36 9.03 -4.86 N	108.86 9.88 0.00 N	89.91 8.61 -6.84 N	201.13 17.40 0.00 N	97.99 9.41 0.00 N	112.16 10.67 -10.47 N	95.65 8.74 -10.57 N	72.61 6.54 0.00 N	
ELLENBURG_WT_PWR 323604	60.46 -1.27 0.00 N	56.69 -0.89 0.00 N	50.29 -0.72 0.00 N	50.87 -0.71 0.00 N	59.86 -0.92 0.00 N	63.36 -1.26 0.00 N	117.36 -2.35 0.00 N	83.39 -1.81 0.00 N	94.47 -2.03 0.00 N	42.49 -0.97 0.00 N	60.19 -1.37 0.00 N	80.06 -1.99 0.00 N	63.08 -1.64 0.00 N	48.45 -1.34 0.00 N	58.23 -1.37 0.00 N	64.20 -1.58 0.00 N	87.25 -2.22 0.00 N	96.71 -2.27 0.00 N	72.41 -2.04 0.00 N	178.70 -5.03 0.00 N	85.81 -2.77 0.00 N	88.24 -2.78 0.00 N	74.13 -2.21 0.00 N	64.13 -1.94 0.00 N	
E_CANADA_CAP_HY 24051	64.30 2.57 0.00 N	59.88 2.29 0.00 N	52.92 1.91 0.00 N	53.45 1.88 0.00 N	63.22 2.43 0.00 N	67.96 3.34 0.00 N	127.03 7.32 0.00 N	91.06 5.85 0.00 N	103.33 6.83 0.00 N	46.31 2.86 0.00 N	65.56 4.00 0.00 N	87.08 5.03 0.00 N	68.54 3.81 0.00 N	52.50 2.70 0.00 N	62.83 3.23 0.00 N	69.27 3.50 0.00 N	94.18 4.71 0.00 N	104.42 5.45 0.00 N	78.52 4.06 0.00 N	195.07 11.34 0.00 N	93.96 5.38 0.00 N	96.16 5.13 0.00 N	80.00 3.65 0.00 N	68.89 2.83 0.00 N	
E_CANADA_MHWK_HY 24050	64.14 2.40 0.00 N	59.58 1.99 0.00 N	52.82 1.81 0.00 N	53.45 1.87 0.00 N	63.09 2.30 0.00 N	67.09 2.47 0.00 N	125.64 5.94 0.00 N	89.50 4.30 0.00 N	101.51 5.01 0.00 N	45.70 2.25 0.00 N	64.70 3.14 0.00 N	86.45 4.41 0.00 N	67.98 3.26 0.00 N	52.41 2.61 0.00 N	62.29 2.69 0.00 N	68.79 3.01 0.00 N	93.77 4.30 0.00 N	103.61 4.63 0.00 N	78.46 4.01 0.00 N	193.90 10.17 0.00 N	93.25 4.67 0.00 N	95.74 4.72 0.00 N	80.01 3.66 0.00 N	68.69 2.62 0.00 N	
E_FISHKILL___LBMP 23776	65.89 4.15 0.00 N	61.14 3.56 0.00 N	54.12 3.10 0.00 N	54.67 3.10 0.00 N	64.64 3.85 0.00 N	69.23 4.60 0.00 N	129.21 9.50 0.00 N	92.39 7.19 0.00 N	122.52 8.37 -17.65 N	196.32 3.63 -149.24 N	128.91 5.11 -62.24 N	111.33 6.81 -22.47 N	110.32 5.36 -40.24 N	156.22 4.24 -102.18 N	90.25 4.80 -25.85 N	106.67 5.41 -35.48 N	101.87 7.42 -4.98 N	106.87 7.89 0.00 N	80.93 6.47 0.00 N	198.48 14.75 0.00 N	96.15 7.57 0.00 N	99.05 8.03 0.00 N	82.76 6.41 0.00 N	70.87 4.81 0.00 N	
FAR ROCKAWAY___4 23548	68.27 6.54 0.00 N	63.04 5.46 0.00 N	55.77 4.75 0.00 N	56.32 4.75 0.00 N	66.63 5.85 0.00 N	71.82 7.20 0.00 N	133.78 14.07 0.00 N	104.00 11.49 -7.30 N	125.88 12.14 -17.24 N	194.19 4.93 -145.80 N	129.30 6.94 -60.81 N	114.00 10.00 -21.95 N	112.13 8.09 -39.32 N	155.64 6.02 -99.83 N	91.96 7.11 -25.26 N	108.62 8.18 -34.66 N	105.88 11.55 -4.86 N	111.66 12.69 0.00 N	92.20 10.90 -6.84 N	206.55 22.82 0.00 N	100.68 12.10 0.00 N	114.95 13.46 -10.47 N	97.86 10.95 -10.57 N	74.34 8.27 0.00 N	
FARRAGUT___LBMP 323566	66.75 5.01 0.00 N	61.86 4.28 0.00 N	54.70 3.69 0.00 N	55.27 3.69 0.00 N	65.37 4.58 0.00 N	70.22 5.60 0.00 N	131.14 11.44 0.00 N	93.92 8.72 0.00 N	123.80 10.07 -17.23 N	193.50 4.29 -145.76 N	128.31 5.96 -60.79 N	112.03 8.04 -21.95 N	110.43 6.40 -39.31 N	154.65 5.05 -99.80 N	90.58 5.73 -25.25 N	106.97 6.54 -34.65 N	103.44 9.12 -4.86 N	108.72 9.75 0.00 N	82.41 7.95 0.00 N	201.65 17.91 0.00 N	97.82 9.24 0.00 N	100.79 9.77 0.00 N	84.18 7.83 0.00 N	72.01 5.94 0.00 N	
FENNER___WINDPWR 24204	62.50 0.76 0.00 N	58.04 0.45 0.00 N	51.36 0.34 0.00 N	51.95 0.37 0.00 N	61.42 0.63 0.00 N	65.82 1.20 0.00 N	122.99 3.28 0.00 N	87.72 2.52 0.00 N	99.53 3.04 0.00 N	44.85 1.40 0.00 N	63.27 1.71 0.00 N	84.22 2.18 0.00 N	66.23 1.51 0.00 N	50.87 1.07 0.00 N	60.59 0.99 0.00 N	66.70 0.93 0.00 N	90.75 1.28 0.00 N	100.58 1.61 0.00 N	75.72 1.27 0.00 N	187.83 4.10 0.00 N	90.33 1.75 0.00 N	92.52 1.49 0.00 N	77.17 0.83 0.00 N	66.69 0.62 0.00 N	
FIBERTEK___ENERGY 23856	61.67 -0.06 0.00 N	57.38 -0.20 0.00 N	50.78 -0.23 0.00 N	51.35 -0.23 0.00 N	60.69 -0.10 0.00 N	64.86 0.24 0.00 N	120.64 0.94 0.00 N	85.95 0.75 0.00 N	97.38 0.88 0.00 N	43.92 0.47 0.00 N	62.11 0.55 0.00 N	82.96 0.91 0.00 N	65.52 0.80 0.00 N	50.43 0.64 0.00 N	60.21 0.61 0.00 N	66.48 0.71 0.00 N	90.48 1.02 0.00 N	100.11 1.14 0.00 N	75.53 1.07 0.00 N	187.24 3.51 0.00 N	90.10 1.51 0.00 N	92.46 1.44 0.00 N	77.22 0.87 0.00 N	66.76 0.69 0.00 N	
FITZPATRICK___	60.39	56.20	49.76	50.33	59.37	63.26	117.10	83.44	94.58	42.67	60.38	80.46	63.51	48.89	58.47	64.57	87.79	97.10	73.15	180.93	87.18	89.58	75.04	65.04	

23598	-1.35 0.00 N	-1.38 0.00 N	-1.25 0.00 N	-1.25 0.00 N	-1.42 0.00 N	-1.36 0.00 N	-2.61 0.00 N	-1.76 0.00 N	-1.92 0.00 N	-0.78 0.00 N	-1.18 0.00 N	-1.58 0.00 N	-1.21 0.00 N	-0.91 0.00 N	-1.13 0.00 N	-1.21 0.00 N	-1.68 0.00 N	-1.87 0.00 N	-1.30 0.00 N	-2.80 0.00 N	-1.40 0.00 N	-1.45 0.00 N	-1.30 0.00 N	-1.03 0.00 N
FORT ORANGE____ 23900	64.52 2.78 0.00 N	60.10 2.51 0.00 N	53.32 2.30 0.00 N	53.89 2.31 0.00 N	63.52 2.74 0.00 N	67.29 2.67 0.00 N	124.75 5.04 0.00 N	88.87 3.67 0.00 N	102.47 4.16 0.00 N	60.17 1.85 -14.87 N	68.65 2.84 -4.26 N	86.90 3.32 -1.54 N	70.11 2.65 -2.74 N	62.43 2.18 -10.45 N	64.75 2.51 -2.65 N	72.14 2.73 -3.63 N	93.70 3.72 -0.51 N	102.68 3.71 0.00 N	77.68 3.23 0.00 N	190.99 7.25 0.00 N	92.30 3.72 0.00 N	94.96 3.94 0.00 N	79.83 3.48 0.00 N	68.59 2.53 0.00 N
FORT_DRUM_COGEN 23780	58.87 -2.86 0.00 N	54.82 -2.76 0.00 N	48.52 -2.49 0.00 N	49.07 -2.51 0.00 N	57.97 -2.82 0.00 N	62.09 -2.53 0.00 N	116.45 -3.25 0.00 N	83.47 -1.73 0.00 N	94.45 -2.05 0.00 N	42.55 -0.90 0.00 N	60.16 -1.40 0.00 N	80.57 -1.47 0.00 N	63.71 -1.01 0.00 N	48.89 -0.90 0.00 N	58.40 -1.20 0.00 N	64.24 -1.54 0.00 N	87.40 -2.07 0.00 N	96.94 -2.04 0.00 N	73.00 -1.46 0.00 N	180.86 -2.88 0.00 N	86.93 -1.66 0.00 N	88.81 -2.21 0.00 N	74.00 -2.34 0.00 N	63.76 -2.31 0.00 N
FPL_FAR_ROCK_GT1 24212	68.27 6.54 0.00 N	63.04 5.46 0.00 N	55.77 4.75 0.00 N	56.32 4.75 0.00 N	66.63 5.85 0.00 N	71.82 7.20 0.00 N	133.78 14.07 0.00 N	104.00 11.49 -7.30 N	125.88 12.14 -17.24 N	194.19 4.93 -145.80 N	129.30 6.94 -60.81 N	114.00 10.00 -21.95 N	112.13 8.09 -39.32 N	155.64 6.02 -99.83 N	91.96 7.11 -25.26 N	108.62 8.18 -34.66 N	105.88 11.55 -4.86 N	111.66 12.69 0.00 N	92.20 10.90 -6.84 N	206.55 22.82 0.00 N	100.68 12.10 0.00 N	114.95 13.46 -10.47 N	97.86 10.95 -10.57 N	74.34 8.27 0.00 N
FPL_FAR_ROCK_GT2 23815	68.27 6.54 0.00 N	63.04 5.46 0.00 N	55.77 4.75 0.00 N	56.32 4.75 0.00 N	66.63 5.85 0.00 N	71.82 7.20 0.00 N	133.78 14.07 0.00 N	104.00 11.49 -7.30 N	125.88 12.14 -17.24 N	194.19 4.93 -145.80 N	129.30 6.94 -60.81 N	114.00 10.00 -21.95 N	112.13 8.09 -39.32 N	155.64 6.02 -99.83 N	91.96 7.11 -25.26 N	108.62 8.18 -34.66 N	105.88 11.55 -4.86 N	111.66 12.69 0.00 N	92.20 10.90 -6.84 N	206.55 22.82 0.00 N	100.68 12.10 0.00 N	114.95 13.46 -10.47 N	97.86 10.95 -10.57 N	74.34 8.27 0.00 N
FRANKLIN_FALL_HYD 24054	61.26 -0.48 0.00 N	57.40 -0.19 0.00 N	50.88 -0.13 0.00 N	51.49 -0.09 0.00 N	60.62 -0.16 0.00 N	64.32 -0.30 0.00 N	119.39 -0.32 0.00 N	85.11 -0.09 0.00 N	96.54 0.05 0.00 N	43.39 -0.07 0.00 N	61.33 -0.23 0.00 N	81.11 -0.94 0.00 N	63.41 -1.31 0.00 N	48.65 -1.15 0.00 N	58.42 -1.18 0.00 N	64.37 -1.41 0.00 N	87.48 -1.99 0.00 N	97.03 -1.95 0.00 N	72.67 -1.78 0.00 N	179.53 -4.21 0.00 N	86.19 -2.39 0.00 N	88.57 -2.45 0.00 N	74.37 -1.98 0.00 N	64.30 -1.77 0.00 N
FREEPORT_EQUS_GT1 23764	67.85 6.12 0.00 N	62.70 5.12 0.00 N	55.48 4.47 0.00 N	56.07 4.49 0.00 N	66.33 5.54 0.00 N	71.45 6.83 0.00 N	133.17 13.46 0.00 N	103.50 10.99 -7.30 N	124.86 11.12 -17.24 N	193.76 4.51 -145.80 N	128.66 6.29 -60.81 N	113.05 9.06 -21.95 N	111.14 7.10 -39.32 N	154.92 5.29 -99.83 N	91.11 6.26 -25.26 N	107.61 7.17 -34.66 N	104.47 10.14 -4.86 N	110.13 11.16 0.00 N	90.95 9.65 -6.84 N	202.76 19.02 0.00 N	98.86 10.28 0.00 N	113.54 12.05 -10.47 N	96.75 9.84 -10.57 N	73.44 7.37 0.00 N
FULTON COGEN____ 23766	61.16 -0.57 0.00 N	56.84 -0.75 0.00 N	50.32 -0.69 0.00 N	50.89 -0.69 0.00 N	60.07 -0.72 0.00 N	64.08 -0.55 0.00 N	118.82 -0.88 0.00 N	84.73 -0.47 0.00 N	96.20 -0.29 0.00 N	43.44 -0.01 0.00 N	61.52 -0.04 0.00 N	82.16 0.12 0.00 N	65.08 0.36 0.00 N	49.99 0.19 0.00 N	59.68 0.08 0.00 N	65.88 0.10 0.00 N	89.62 0.15 0.00 N	99.19 0.22 0.00 N	74.78 0.32 0.00 N	185.11 1.37 0.00 N	89.09 0.51 0.00 N	91.42 0.40 0.00 N	76.42 0.07 0.00 N	66.11 0.05 0.00 N
Freeport____CT2 23818	67.85 6.12 0.00 N	62.70 5.12 0.00 N	55.48 4.47 0.00 N	56.07 4.49 0.00 N	66.33 5.54 0.00 N	71.45 6.83 0.00 N	133.17 13.46 0.00 N	103.50 10.99 -7.30 N	124.86 11.12 -17.24 N	193.76 4.51 -145.80 N	128.66 6.29 -60.81 N	113.05 9.06 -21.95 N	111.14 7.10 -39.32 N	154.92 5.29 -99.83 N	91.11 6.26 -25.26 N	107.61 7.17 -34.66 N	104.47 10.14 -4.86 N	110.13 11.16 0.00 N	90.95 9.65 -6.84 N	202.76 19.02 0.00 N	98.86 10.28 0.00 N	113.54 12.05 -10.47 N	96.75 9.84 -10.57 N	73.44 7.37 0.00 N
G.F.CEMENT____DRP 24184	63.60 1.87 0.00 N	59.31 1.73 0.00 N	52.70 1.69 0.00 N	52.79 1.22 0.00 N	62.45 1.66 0.00 N	66.29 1.67 0.00 N	124.80 5.09 0.00 N	89.28 4.08 0.00 N	101.97 3.96 -1.51 N	57.71 1.61 -12.66 N	68.32 2.45 -4.31 N	86.54 2.94 -1.56 N	69.24 1.74 -2.78 N	59.93 1.34 -8.80 N	63.16 1.34 -2.23 N	70.32 1.49 -3.05 N	92.08 2.18 -0.43 N	101.36 2.38 0.00 N	76.70 2.25 0.00 N	189.43 5.69 0.00 N	91.41 2.83 0.00 N	93.64 2.62 0.00 N	78.78 2.43 0.00 N	67.14 1.08 0.00 N
GARDENVILLE____LBMP 24039	55.57 -6.16 0.00 N	50.86 -6.73 0.00 N	44.86 -6.15 0.00 N	45.47 -6.12 0.00 N	54.05 -6.74 0.00 N	59.15 -5.47 0.00 N	108.44 -11.27 0.00 N	77.01 -8.19 0.00 N	88.04 -8.46 0.00 N	39.73 -3.72 0.00 N	55.90 -5.66 0.00 N	75.25 -6.80 0.00 N	59.00 -5.72 0.00 N	45.30 -4.50 0.00 N	54.27 -5.33 0.00 N	60.63 -5.14 0.00 N	82.66 -6.80 0.00 N	91.08 -7.89 0.00 N	68.54 -5.92 0.00 N	172.72 -11.01 0.00 N	82.69 -5.89 0.00 N	85.23 -5.79 0.00 N	71.44 -4.91 0.00 N	61.44 -4.63 0.00 N
GENERAL____MILLS 23808	55.74 -5.99 0.00 N	51.03 -6.56 0.00 N	45.01 -6.00 0.00 N	45.61 -5.97 0.00 N	54.20 -6.58 0.00 N	59.31 -5.31 0.00 N	108.76 -10.95 0.00 N	77.24 -7.96 0.00 N	88.29 -8.21 0.00 N	39.84 -3.62 0.00 N	56.06 -5.50 0.00 N	75.49 -6.55 0.00 N	59.20 -5.52 0.00 N	45.45 -4.35 0.00 N	54.47 -5.13 0.00 N	60.84 -4.93 0.00 N	82.95 -6.52 0.00 N	91.43 -7.54 0.00 N	68.76 -5.70 0.00 N	173.28 -10.45 0.00 N	82.99 -5.59 0.00 N	85.54 -5.49 0.00 N	71.72 -4.62 0.00 N	61.68 -4.39 0.00 N
GE_PLASTICS____DRP 24183	63.92 2.18 0.00 N	59.59 2.01 0.00 N	52.78 1.77 0.00 N	53.35 1.77 0.00 N	62.92 2.13 0.00 N	66.75 2.13 0.00 N	123.86 4.15 0.00 N	88.25 3.05 0.00 N	100.04 3.54 0.00 N	44.99 1.54 0.00 N	63.91 2.35 0.00 N	84.94 2.90 0.00 N	67.06 2.34 0.00 N	51.69 1.89 0.00 N	61.75 2.15 0.00 N	68.15 2.37 0.00 N	92.88 3.41 0.00 N	102.46 3.49 0.00 N	77.42 2.97 0.00 N	190.36 6.63 0.00 N	92.00 3.42 0.00 N	94.68 3.65 0.00 N	79.44 3.10 0.00 N	68.33 2.26 0.00 N
GILBOA____I 23756	63.72 1.98 0.00 N	59.42 1.84 0.00 N	52.65 1.63 0.00 N	53.23 1.65 0.00 N	62.84 2.06 0.00 N	66.79 2.17 0.00 N	124.27 4.56 0.00 N	88.27 3.07 0.00 N	96.61 3.56 3.46 N	15.77 1.51 29.19 N	51.92 2.29 11.93 N	80.73 2.99 4.31 N	59.36 2.36 7.71 N	31.65 1.89 20.02 N	56.60 2.07 5.07 N	61.16 2.34 6.95 N	91.94 3.45 0.97 N	102.48 3.50 0.00 N	77.33 2.88 0.00 N	190.30 6.57 0.00 N	91.96 3.38 0.00 N	94.61 3.59 0.00 N	79.37 3.03 0.00 N	68.28 2.22 0.00 N

GILBOA____2 23757	63.72 1.98 0.00 N	59.42 1.84 0.00 N	52.65 1.63 0.00 N	53.23 1.65 0.00 N	62.84 2.06 0.00 N	66.79 2.17 0.00 N	124.27 4.56 0.00 N	88.27 3.07 0.00 N	96.61 3.56 3.46 N	15.77 1.51 29.19 N	51.92 2.29 11.93 N	80.73 2.99 4.31 N	59.36 2.36 7.71 N	31.65 1.89 20.02 N	56.60 2.07 5.07 N	61.16 2.34 6.95 N	91.94 3.45 0.97 N	102.48 3.50 0.00 N	77.33 2.88 0.00 N	190.30 6.57 0.00 N	91.96 3.38 0.00 N	94.61 3.59 0.00 N	79.37 3.03 0.00 N	68.28 2.22 0.00 N
GILBOA____3 23758	63.72 1.98 0.00 N	59.42 1.84 0.00 N	52.65 1.63 0.00 N	53.23 1.65 0.00 N	62.84 2.06 0.00 N	66.79 2.17 0.00 N	124.27 4.56 0.00 N	88.27 3.07 0.00 N	96.61 3.56 3.46 N	15.77 1.51 29.19 N	51.92 2.29 11.93 N	80.73 2.99 4.31 N	59.36 2.36 7.71 N	31.65 1.89 20.02 N	56.60 2.07 5.07 N	61.16 2.34 6.95 N	91.94 3.45 0.97 N	102.48 3.50 0.00 N	77.33 2.88 0.00 N	190.30 6.57 0.00 N	91.96 3.38 0.00 N	94.61 3.59 0.00 N	79.37 3.03 0.00 N	68.28 2.22 0.00 N
GILBOA____4 23759	63.72 1.98 0.00 N	59.42 1.84 0.00 N	52.65 1.63 0.00 N	53.23 1.65 0.00 N	62.84 2.06 0.00 N	66.79 2.17 0.00 N	124.27 4.56 0.00 N	88.27 3.07 0.00 N	96.61 3.56 3.46 N	15.77 1.51 29.19 N	51.92 2.29 11.93 N	80.73 2.99 4.31 N	59.36 2.36 7.71 N	31.65 1.89 20.02 N	56.60 2.07 5.07 N	61.16 2.34 6.95 N	91.94 3.45 0.97 N	102.48 3.50 0.00 N	77.33 2.88 0.00 N	190.30 6.57 0.00 N	91.96 3.38 0.00 N	94.61 3.59 0.00 N	79.37 3.03 0.00 N	68.28 2.22 0.00 N
GILBOA____ 23599	63.72 1.98 0.00 N	59.42 1.84 0.00 N	52.65 1.63 0.00 N	53.23 1.65 0.00 N	62.84 2.06 0.00 N	66.79 2.17 0.00 N	124.27 4.56 0.00 N	88.27 3.07 0.00 N	96.61 3.56 3.46 N	15.77 1.51 29.19 N	51.92 2.29 11.93 N	80.73 2.99 4.31 N	59.36 2.36 7.71 N	31.65 1.89 20.02 N	56.60 2.07 5.07 N	61.16 2.34 6.95 N	91.94 3.45 0.97 N	102.48 3.50 0.00 N	77.33 2.88 0.00 N	190.30 6.57 0.00 N	91.96 3.38 0.00 N	94.61 3.59 0.00 N	79.37 3.03 0.00 N	68.28 2.22 0.00 N
GINNA____ 23603	56.13 -5.61 0.00 N	51.86 -5.72 0.00 N	45.82 -5.19 0.00 N	46.38 -5.19 0.00 N	54.96 -5.83 0.00 N	59.46 -5.16 0.00 N	109.94 -9.77 0.00 N	78.61 -6.60 0.00 N	89.43 -7.07 0.00 N	40.39 -3.06 0.00 N	57.06 -4.50 0.00 N	76.28 -5.76 0.00 N	60.08 -4.64 0.00 N	46.21 -3.59 0.00 N	55.35 -4.25 0.00 N	61.49 -4.29 0.00 N	83.67 -5.80 0.00 N	92.59 -6.38 0.00 N	69.67 -4.79 0.00 N	173.89 -9.84 0.00 N	83.64 -4.94 0.00 N	85.90 -5.12 0.00 N	71.60 -4.74 0.00 N	61.56 -4.51 0.00 N
GLEN PARK____ 23778	59.31 -2.43 0.00 N	55.22 -2.37 0.00 N	48.84 -2.18 0.00 N	49.40 -2.18 0.00 N	58.37 -2.42 0.00 N	62.57 -2.05 0.00 N	117.44 -2.26 0.00 N	84.17 -1.03 0.00 N	95.27 -1.23 0.00 N	42.93 -0.53 0.00 N	60.69 -0.87 0.00 N	81.25 -0.80 0.00 N	64.26 -0.46 0.00 N	49.30 -0.50 0.00 N	58.87 -0.73 0.00 N	64.77 -1.00 0.00 N	88.13 -1.33 0.00 N	97.77 -1.20 0.00 N	73.65 -0.81 0.00 N	182.59 -1.15 0.00 N	87.76 -0.83 0.00 N	89.65 -1.37 0.00 N	74.64 -1.71 0.00 N	64.28 -1.79 0.00 N
GLENWOOD_IC_1_G5 23712	67.27 5.53 0.00 N	62.23 4.65 0.00 N	55.06 4.05 0.00 N	55.65 4.06 0.00 N	65.83 5.04 0.00 N	70.80 6.18 0.00 N	132.13 12.43 0.00 N	102.35 9.84 -7.30 N	124.50 10.76 -17.24 N	193.77 4.51 -145.80 N	128.71 6.34 -60.81 N	112.67 8.68 -21.95 N	110.77 6.73 -39.32 N	154.77 5.15 -99.83 N	90.83 5.97 -25.26 N	107.24 6.81 -34.66 N	103.85 9.52 -4.86 N	109.34 10.37 0.00 N	90.05 8.75 -6.84 N	202.56 18.83 0.00 N	98.45 9.87 0.00 N	112.34 10.85 -10.47 N	95.67 8.76 -10.57 N	72.65 6.58 0.00 N
GLENWOOD_IC_2_G1 23688	66.91 5.18 0.00 N	61.98 4.40 0.00 N	54.84 3.83 0.00 N	55.42 3.84 0.00 N	65.54 4.76 0.00 N	70.44 5.82 0.00 N	131.42 11.72 0.00 N	101.69 9.18 -7.30 N	123.89 10.15 -17.24 N	193.53 4.27 -145.80 N	128.35 5.98 -60.81 N	112.16 8.17 -21.95 N	110.43 6.40 -39.32 N	154.55 4.93 -99.83 N	90.54 5.68 -25.26 N	106.92 6.48 -34.66 N	103.38 9.05 -4.86 N	108.76 9.79 0.00 N	89.52 8.22 -6.84 N	201.52 17.78 0.00 N	97.89 9.31 0.00 N	111.67 10.17 -10.47 N	95.12 8.20 -10.57 N	72.25 6.18 0.00 N
GLENWOOD_IC_3_G1 23689	66.91 5.18 0.00 N	61.98 4.40 0.00 N	54.84 3.83 0.00 N	55.42 3.84 0.00 N	65.54 4.76 0.00 N	70.44 5.82 0.00 N	131.42 11.72 0.00 N	101.69 9.18 -7.30 N	123.89 10.15 -17.24 N	193.53 4.27 -145.80 N	128.35 5.98 -60.81 N	112.16 8.17 -21.95 N	110.43 6.40 -39.32 N	154.55 4.93 -99.83 N	90.54 5.68 -25.26 N	106.92 6.48 -34.66 N	103.38 9.05 -4.86 N	108.76 9.79 0.00 N	89.52 8.22 -6.84 N	201.52 17.78 0.00 N	97.89 9.31 0.00 N	111.67 10.17 -10.47 N	95.12 8.20 -10.57 N	72.25 6.18 0.00 N
GLENWOOD____4 23550	67.27 5.53 0.00 N	62.23 4.65 0.00 N	55.06 4.05 0.00 N	55.65 4.07 0.00 N	65.83 5.04 0.00 N	70.80 6.18 0.00 N	132.13 12.43 0.00 N	102.35 9.84 -7.30 N	124.50 10.76 -17.24 N	193.77 4.51 -145.80 N	128.71 6.34 -60.81 N	112.67 8.68 -21.95 N	110.77 6.73 -39.32 N	154.77 5.15 -99.83 N	90.83 5.97 -25.26 N	107.24 6.81 -34.66 N	103.85 9.52 -4.86 N	109.35 10.37 0.00 N	90.05 8.75 -6.84 N	202.56 18.83 0.00 N	98.45 9.87 0.00 N	112.35 10.86 -10.47 N	95.68 8.77 -10.57 N	72.66 6.59 0.00 N
GLENWOOD____5 23614	67.27 5.53 0.00 N	62.23 4.65 0.00 N	55.06 4.05 0.00 N	55.65 4.07 0.00 N	65.83 5.04 0.00 N	70.80 6.18 0.00 N	132.13 12.43 0.00 N	102.35 9.84 -7.30 N	124.50 10.76 -17.24 N	193.77 4.51 -145.80 N	128.71 6.34 -60.81 N	112.67 8.68 -21.95 N	110.77 6.73 -39.32 N	154.77 5.15 -99.83 N	90.83 5.97 -25.26 N	107.24 6.81 -34.66 N	103.85 9.52 -4.86 N	109.35 10.37 0.00 N	90.05 8.75 -6.84 N	202.56 18.83 0.00 N	98.45 9.87 0.00 N	112.35 10.86 -10.47 N	95.68 8.77 -10.57 N	72.66 6.59 0.00 N
GLOBAL GREEN_PORT_GT1 23814	71.43 9.70 0.00 N	65.97 8.38 0.00 N	58.63 7.62 0.00 N	59.53 7.95 0.00 N	70.69 9.90 0.00 N	76.79 12.17 0.00 N	144.19 24.48 0.00 N	111.73 19.22 -7.30 N	134.44 20.70 -17.24 N	197.88 8.63 -145.80 N	134.28 11.91 -60.81 N	119.13 15.13 -21.95 N	114.32 10.29 -39.32 N	157.08 7.46 -99.83 N	93.65 8.79 -25.26 N	110.31 9.87 -34.66 N	108.33 14.00 -4.86 N	114.59 15.61 0.00 N	94.99 13.69 -6.84 N	213.96 30.23 0.00 N	104.31 15.73 0.00 N	119.06 17.57 -10.47 N	101.05 14.13 -10.57 N	76.60 10.54 0.00 N
GOETHSLN____LBMP 323567	66.66 4.93 0.00 N	61.78 4.20 0.00 N	54.57 3.56 0.00 N	55.13 3.55 0.00 N	65.22 4.43 0.00 N	70.08 5.46 0.00 N	130.82 11.12 0.00 N	93.68 8.48 0.00 N	123.45 9.72 -17.23 N	193.37 4.16 -145.76 N	128.09 5.74 -60.79 N	111.76 7.77 -21.95 N	110.31 6.28 -39.31 N	154.56 4.96 -99.80 N	90.40 5.55 -25.25 N	106.82 6.40 -34.65 N	103.23 8.91 -4.86 N	108.52 9.55 0.00 N	82.20 7.74 0.00 N	201.27 17.54 0.00 N	97.61 9.03 0.00 N	100.58 9.55 0.00 N	84.02 7.68 0.00 N	71.88 5.81 0.00 N
GOUDEY____7 23579	61.46 -0.28 0.00 N	56.82 -0.76 0.00 N	50.33 -0.69 0.00 N	50.97 -0.61 0.00 N	60.33 -0.46 0.00 N	64.95 0.33 0.00 N	121.59 1.88 0.00 N	86.18 0.98 0.00 N	98.53 1.44 -0.59 N	48.98 0.52 -5.00 N	64.24 0.53 -2.14 N	83.89 1.07 -0.78 N	66.68 0.58 -1.38 N	53.58 0.38 -3.40 N	60.58 0.12 -0.86 N	67.25 0.29 -1.18 N	90.30 0.67 -0.17 N	99.39 0.42 0.00 N	75.16 0.70 0.00 N	187.14 3.41 0.00 N	89.78 1.20 0.00 N	92.30 1.28 0.00 N	76.95 0.60 0.00 N	66.08 0.01 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
GOUDEY___8 23580	61.41 <i>-0.33</i> <i>0.00</i> N	56.77 <i>-0.81</i> <i>0.00</i> N	50.28 <i>-0.73</i> <i>0.00</i> N	50.92 <i>-0.65</i> <i>0.00</i> N	60.27 <i>-0.52</i> <i>0.00</i> N	64.89 <i>0.26</i> <i>0.00</i> N	121.44 <i>1.73</i> <i>0.00</i> N	86.08 <i>0.88</i> <i>0.00</i> N	98.43 <i>1.34</i> <i>-0.59</i> N	48.93 <i>0.47</i> <i>-5.00</i> N	64.17 <i>0.47</i> <i>-2.14</i> N	83.82 <i>1.00</i> <i>-0.78</i> N	66.62 <i>0.52</i> <i>-1.38</i> N	53.53 <i>0.34</i> <i>-3.40</i> N	60.54 <i>0.08</i> <i>-0.86</i> N	67.21 <i>0.25</i> <i>-1.18</i> N	90.22 <i>0.58</i> <i>-0.17</i> N	99.30 <i>0.33</i> <i>0.00</i> N	75.08 <i>0.63</i> <i>0.00</i> N	187.01 <i>3.27</i> <i>0.00</i> N	89.70 <i>1.12</i> <i>0.00</i> N	92.21 <i>1.18</i> <i>0.00</i> N	76.88 <i>0.54</i> <i>0.00</i> N	66.03 <i>-0.04</i> <i>0.00</i> N	
GOWANUS_GT1_1 24077	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.27 <i>8.96</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.74 <i>6.56</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT1_2 24078	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.27 <i>8.96</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.74 <i>6.56</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT1_3 24079	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.27 <i>8.96</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.74 <i>6.56</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT1_4 24080	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.27 <i>8.96</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.74 <i>6.56</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT1_5 24084	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.27 <i>8.96</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.74 <i>6.56</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT1_6 24111	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.27 <i>8.96</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.74 <i>6.56</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT1_7 24112	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.27 <i>8.96</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.74 <i>6.56</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT1_8 24113	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.27 <i>8.96</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.74 <i>6.56</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT2_1 24114	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.28 <i>8.97</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.75 <i>6.57</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT2_2 24115	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.28 <i>8.97</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.75 <i>6.57</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT2_3 24116	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.28 <i>8.97</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.75 <i>6.57</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT2_4 24117	67.07 <i>5.33</i> <i>0.00</i> N	62.08 <i>4.50</i> <i>0.00</i> N	54.84 <i>3.83</i> <i>0.00</i> N	55.38 <i>3.80</i> <i>0.00</i> N	65.52 <i>4.73</i> <i>0.00</i> N	70.41 <i>5.79</i> <i>0.00</i> N	131.44 <i>11.73</i> <i>0.00</i> N	119.28 <i>8.97</i> <i>-25.11</i> N	123.97 <i>10.24</i> <i>-17.24</i> N	193.60 <i>4.38</i> <i>-145.77</i> N	130.92 <i>6.15</i> <i>-63.21</i> N	175.44 <i>8.31</i> <i>-85.09</i> N	251.75 <i>6.57</i> <i>-180.46</i> N	167.15 <i>5.19</i> <i>-112.16</i> N	138.56 <i>5.93</i> <i>-73.03</i> N	137.63 <i>6.69</i> <i>-65.16</i> N	137.77 <i>9.36</i> <i>-38.94</i> N	138.75 <i>9.98</i> <i>-29.79</i> N	82.57 <i>8.10</i> <i>-0.01</i> N	201.64 <i>17.90</i> <i>-0.01</i> N	111.18 <i>9.37</i> <i>-13.23</i> N	132.56 <i>9.86</i> <i>-31.67</i> N	137.78 <i>7.88</i> <i>-53.56</i> N	86.06 <i>6.12</i> <i>-13.88</i> N	
GOWANUS_GT2_5	67.07	62.08	54.84	55.38	65.52	70.41	131.44	119.28	123.97	193.60	130.92	175.44	251.75	167.15	138.56	137.63	137.77	138.75	82.57	201.64	111.18	132.56	137.78	86.06	

24118		67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT2_6 24119		67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT2_7 24120		67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT2_8 24121		67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT3_1 24122		67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.27 8.96 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.74 6.56 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT3_2 24123		67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.27 8.96 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.74 6.56 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT3_3 2412																									

GOWANUS_GT4_3 24132	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT4_4 24133	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT4_5 24134	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT4_6 24135	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT4_7 24136	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GOWANUS_GT4_8 24137	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
GREENIDGE___3 23582	59.09 -2.65 0.00 N	54.34 -3.25 0.00 N	48.14 -2.87 0.00 N	48.79 -2.79 0.00 N	57.92 -2.87 0.00 N	63.04 -1.59 0.00 N	118.25 -1.46 0.00 N	84.02 -1.18 0.00 N	95.71 -0.79 0.00 N	43.16 -0.29 0.00 N	60.66 -0.90 0.00 N	80.86 -1.18 0.00 N	63.11 -1.61 0.00 N	48.42 -1.38 0.00 N	57.59 -2.01 0.00 N	63.89 -1.88 0.00 N	87.17 -2.30 0.00 N	96.21 -2.77 0.00 N	72.73 -1.72 0.00 N	182.60 -1.14 0.00 N	87.33 -1.25 0.00 N	89.65 -1.38 0.00 N	74.51 -1.84 0.00 N	64.00 -2.07 0.00 N
GREENIDGE___4 23583	59.09 -2.65 0.00 N	54.34 -3.25 0.00 N	48.14 -2.87 0.00 N	48.79 -2.79 0.00 N	57.92 -2.87 0.00 N	63.04 -1.59 0.00 N	118.25 -1.46 0.00 N	84.02 -1.18 0.00 N	95.71 -0.79 0.00 N	43.16 -0.29 0.00 N	60.66 -0.90 0.00 N	80.86 -1.18 0.00 N	63.11 -1.61 0.00 N	48.42 -1.38 0.00 N	57.59 -2.01 0.00 N	63.89 -1.88 0.00 N	87.17 -2.30 0.00 N	96.21 -2.77 0.00 N	72.73 -1.72 0.00 N	182.60 -1.14 0.00 N	87.33 -1.25 0.00 N	89.65 -1.38 0.00 N	74.51 -1.84 0.00 N	64.00 -2.07 0.00 N
GROVEVILLE___HYD 323602	65.77 4.03 0.00 N	61.02 3.43 0.00 N	54.00 2.99 0.00 N	54.57 2.99 0.00 N	64.54 3.75 0.00 N	69.24 4.62 0.00 N	129.55 9.84 0.00 N	92.67 7.46 0.00 N	120.36 8.72 -15.14 N	175.32 3.75 -128.12 N	121.41 5.18 -54.67 N	108.64 6.87 -19.73 N	105.43 5.37 -35.34 N	141.61 4.28 -87.54 N	86.53 4.78 -22.15 N	101.59 5.42 -30.40 N	101.10 7.37 -4.26 N	106.79 7.82 0.00 N	80.92 6.46 0.00 N	198.63 14.89 0.00 N	96.24 7.66 0.00 N	99.12 8.09 0.00 N	82.68 6.34 0.00 N	70.73 4.66 0.00 N
HAMPSHIRE___PAPER_HYD 323593	58.90 -2.84 0.00 N	55.04 -2.54 0.00 N	48.78 -2.23 0.00 N	49.36 -2.22 0.00 N	58.16 -2.63 0.00 N	61.98 -2.63 0.00 N	114.83 -4.88 0.00 N	81.86 -3.34 0.00 N	92.55 -3.95 0.00 N	41.66 -1.79 0.00 N	58.95 -2.61 0.00 N	78.91 -3.14 0.00 N	62.60 -2.12 0.00 N	48.00 -1.80 0.00 N	57.52 -2.08 0.00 N	63.15 -2.62 0.00 N	85.86 -3.61 0.00 N	95.32 -3.66 0.00 N	71.51 -2.95 0.00 N	176.77 -6.97 0.00 N	85.00 -3.58 0.00 N	87.26 -3.77 0.00 N	73.19 -3.15 0.00 N	63.26 -2.81 0.00 N
HARZA MOOSE___RIVER 24016	60.72 -1.02 0.00 N	56.55 -1.03 0.00 N	50.10 -0.92 0.00 N	50.65 -0.93 0.00 N	59.80 -0.99 0.00 N	63.90 -0.72 0.00 N	119.14 -0.57 0.00 N	85.06 -0.14 0.00 N	96.38 -0.12 0.00 N	43.41 -0.04 0.00 N	61.40 -0.16 0.00 N	81.99 -0.05 0.00 N	64.75 0.03 0.00 N	49.73 -0.07 0.00 N	59.40 -0.20 0.00 N	65.42 -0.36 0.00 N	88.99 -0.48 0.00 N	98.65 -0.32 0.00 N	74.28 -0.18 0.00 N	183.85 0.11 0.00 N	88.46 -0.12 0.00 N	90.60 -0.43 0.00 N	75.68 -0.66 0.00 N	65.28 -0.79 0.00 N
HEMPSTEAD___ 23647	67.37 5.64 0.00 N	62.30 4.72 0.00 N	55.14 4.13 0.00 N	55.72 4.14 0.00 N	65.90 5.11 0.00 N	70.95 6.33 0.00 N	132.32 12.62 0.00 N	102.77 10.26 -7.30 N	124.53 10.79 -17.24 N	193.69 4.44 -145.80 N	128.59 6.23 -60.81 N	112.63 8.64 -21.95 N	110.66 6.62 -39.32 N	154.60 4.97 -99.83 N	90.69 5.82 -25.26 N	107.12 6.68 -34.66 N	103.75 9.42 -4.86 N	109.28 10.31 0.00 N	90.20 8.90 -6.84 N	201.88 18.15 0.00 N	98.30 9.72 -10.47 N	112.59 11.10 -10.57 N	95.93 9.02 -10.57 N	72.80 6.74 0.00 N
HICKLING___1 23621	61.96 0.23 0.00 N	56.56 -1.02 0.00 N	50.08 -0.93 0.00 N	50.84 -0.74 0.00 N	60.61 -0.18 0.00 N	66.49 1.87 0.00 N	126.02 6.31 0.00 N	88.84 3.64 0.00 N	101.47 4.97 0.00 N	45.45 2.00 0.00 N	63.83 2.27 0.00 N	85.55 3.50 0.00 N	66.29 1.57 0.00 N	50.73 0.94 0.00 N	60.08 0.48 0.00 N	66.72 0.94 0.00 N	91.23 1.76 0.00 N	100.42 1.45 0.00 N	76.20 1.74 0.00 N	192.63 8.90 0.00 N	91.60 3.02 0.00 N	94.11 3.09 0.00 N	77.83 1.49 0.00 N	66.42 0.34 0.00 N
HICKLING___2 23622	61.96 0.23 0.00 N	56.56 -1.02 0.00 N	50.08 -0.93 0.00 N	50.84 -0.74 0.00 N	60.61 -0.18 0.00 N	66.49 1.87 0.00 N	126.02 6.31 0.00 N	88.84 3.64 0.00 N	101.47 4.97 0.00 N	45.45 2.00 0.00 N	63.83 2.27 0.00 N	85.55 3.50 0.00 N	66.29 1.57 0.00 N	50.73 0.94 0.00 N	60.08 0.48 0.00 N	66.72 0.94 0.00 N	91.23 1.76 0.00 N	100.42 1.45 0.00 N	76.20 1.74 0.00 N	192.63 8.90 0.00 N	91.60 3.02 0.00 N	94.11 3.09 0.00 N	77.83 1.49 0.00 N	66.42 0.34 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
HIGH FALLS___HY 23754	65.56 3.82 0.00 N	60.80 3.22 0.00 N	53.85 2.84 0.00 N	54.48 2.90 0.00 N	64.45 3.67 0.00 N	69.17 4.55 0.00 N	129.78 10.07 0.00 N	92.74 7.54 0.00 N	119.02 9.16 -13.35 N	160.45 4.02 -112.99 N	115.00 5.44 -47.99 N	106.63 7.28 -17.31 N	101.35 5.66 -30.97 N	131.48 4.44 -77.24 N	84.03 4.88 -19.55 N	98.10 5.50 -26.82 N	100.18 6.95 -3.76 N	106.22 7.24 0.00 N	80.45 5.99 0.00 N	197.95 14.21 0.00 N	95.84 7.26 0.00 N	98.63 7.61 0.00 N	82.29 5.95 0.00 N	70.46 4.39 0.00 N	
HILLBURN___GT 23639	66.51 4.77 0.00 N	61.65 4.07 0.00 N	54.52 3.51 0.00 N	55.07 3.50 0.00 N	65.16 4.37 0.00 N	69.96 5.34 0.00 N	130.81 11.10 0.00 N	93.52 8.32 0.00 N	121.74 9.50 -15.75 N	180.74 4.09 -133.20 N	122.90 5.72 -55.62 N	109.73 7.61 -20.09 N	106.74 6.05 -35.97 N	145.83 4.84 -91.19 N	88.11 5.44 -23.07 N	103.55 6.12 -31.66 N	102.40 8.50 -4.44 N	108.11 9.14 0.00 N	81.89 7.43 0.00 N	200.90 17.17 0.00 N	97.34 8.76 0.00 N	100.28 9.25 0.00 N	83.70 7.35 0.00 N	71.61 5.55 0.00 N	
HOLTSVILLE_IC_1 23690	67.94 6.20 0.00 N	62.77 5.18 0.00 N	55.67 4.65 0.00 N	56.38 4.80 0.00 N	66.74 5.95 0.00 N	72.07 7.45 0.00 N	134.25 14.54 0.00 N	104.50 11.99 -7.30 N	125.93 12.20 -17.24 N	194.14 4.89 -145.80 N	129.20 6.83 -60.81 N	113.30 9.31 -21.95 N	110.74 6.70 -39.32 N	154.44 4.82 -99.83 N	90.61 5.75 -25.26 N	107.01 6.57 -34.66 N	103.77 9.45 -4.86 N	109.48 10.51 0.00 N	90.88 9.58 -6.84 N	202.20 18.46 0.00 N	98.56 9.98 0.00 N	113.30 11.81 -10.47 N	96.78 9.87 -10.57 N	73.39 7.33 0.00 N	
HOLTSVILLE_IC_10 23699	68.37 6.63 0.00 N	63.14 5.56 0.00 N	56.01 4.99 0.00 N	56.72 5.14 0.00 N	67.14 6.36 0.00 N	72.55 7.93 0.00 N	135.18 15.47 0.00 N	105.24 12.73 -7.30 N	126.74 13.00 -17.24 N	194.48 5.22 -145.80 N	129.70 7.34 -60.81 N	113.96 9.97 -21.95 N	111.20 7.16 -39.32 N	154.78 5.15 -99.83 N	91.01 6.15 -25.26 N	107.48 7.04 -34.66 N	104.44 10.11 -4.86 N	110.20 11.23 0.00 N	91.48 10.18 -6.84 N	203.71 19.97 0.00 N	99.28 10.70 0.00 N	114.05 12.55 -10.47 N	97.39 10.47 -10.57 N	73.86 7.79 0.00 N	
HOLTSVILLE_IC_2 23691	67.94 6.20 0.00 N	62.77 5.18 0.00 N	55.67 4.65 0.00 N	56.38 4.80 0.00 N	66.74 5.95 0.00 N	72.07 7.45 0.00 N	134.25 14.54 0.00 N	104.50 11.99 -7.30 N	125.93 12.20 -17.24 N	194.14 4.89 -145.80 N	129.20 6.83 -60.81 N	113.30 9.31 -21.95 N	110.74 6.70 -39.32 N	154.44 4.82 -99.83 N	90.61 5.75 -25.26 N	107.01 6.57 -34.66 N	103.77 9.45 -4.86 N	109.48 10.51 0.00 N	90.88 9.58 -6.84 N	202.20 18.46 0.00 N	98.56 9.98 0.00 N	113.30 11.81 -10.47 N	96.78 9.87 -10.57 N	73.39 7.33 0.00 N	
HOLTSVILLE_IC_3 23692	67.94 6.20 0.00 N	62.77 5.18 0.00 N	55.67 4.65 0.00 N	56.38 4.80 0.00 N	66.74 5.95 0.00 N	72.07 7.45 0.00 N	134.25 14.54 0.00 N	104.50 11.99 -7.30 N	125.93 12.20 -17.24 N	194.14 4.89 -145.80 N	129.20 6.83 -60.81 N	113.30 9.31 -21.95 N	110.74 6.70 -39.32 N	154.44 4.82 -99.83 N	90.61 5.75 -25.26 N	107.01 6.57 -34.66 N	103.77 9.45 -4.86 N	109.48 10.51 0.00 N	90.88 9.58 -6.84 N	202.20 18.46 0.00 N	98.56 9.98 0.00 N	113.30 11.81 -10.47 N	96.78 9.87 -10.57 N	73.39 7.33 0.00 N	
HOLTSVILLE_IC_4 23693	67.94 6.20 0.00 N	62.77 5.18 0.00 N	55.67 4.65 0.00 N	56.38 4.80 0.00 N	66.74 5.95 0.00 N	72.07 7.45 0.00 N	134.25 14.54 0.00 N	104.50 11.99 -7.30 N	125.93 12.20 -17.24 N	194.14 4.89 -145.80 N	129.20 6.83 -60.81 N	113.30 9.31 -21.95 N	110.74 6.70 -39.32 N	154.44 4.82 -99.83 N	90.61 5.75 -25.26 N	107.01 6.57 -34.66 N	103.77 9.45 -4.86 N	109.48 10.51 0.00 N	90.88 9.58 -6.84 N	202.20 18.46 0.00 N	98.56 9.98 0.00 N	113.30 11.81 -10.47 N	96.78 9.87 -10.57 N	73.39 7.33 0.00 N	
HOLTSVILLE_IC_5 23694	67.94 6.20 0.00 N	62.77 5.18 0.00 N	55.67 4.65 0.00 N	56.38 4.80 0.00 N	66.74 5.95 0.00 N	72.07 7.45 0.00 N	134.25 14.54 0.00 N	104.50 11.99 -7.30 N	125.93 12.20 -17.24 N	194.14 4.89 -145.80 N	129.20 6.83 -60.81 N	113.30 9.31 -21.95 N	110.74 6.70 -39.32 N	154.44 4.82 -99.83 N	90.61 5.75 -25.26 N	107.01 6.57 -34.66 N	103.77 9.45 -4.86 N	109.48 10.51 0.00 N	90.88 9.58 -6.84 N	202.20 18.46 0.00 N	98.56 9.98 0.00 N	113.30 11.81 -10.47 N	96.78 9.87 -10.57 N	73.39 7.33 0.00 N	
HOLTSVILLE_IC_6 23695	68.37 6.63 0.00 N	63.14 5.56 0.00 N	56.01 4.99 0.00 N	56.72 5.14 0.00 N	67.14 6.36 0.00 N	72.55 7.93 0.00 N	135.18 15.47 0.00 N	105.24 12.73 -7.30 N	126.74 13.00 -17.24 N	194.48 5.22 -145.80 N	129.70 7.34 -60.81 N	113.96 9.97 -21.95 N	111.20 7.16 -39.32 N	154.78 5.15 -99.83 N	91.01 6.15 -25.26 N	107.48 7.04 -34.66 N	104.44 10.11 -4.86 N	110.20 11.23 0.00 N	91.48 10.18 -6.84 N	203.71 19.97 0.00 N	99.28 10.70 0.00 N	114.05 12.55 -10.47 N	97.39 10.47 -10.57 N	73.86 7.79 0.00 N	
HOLTSVILLE_IC_7 23696	68.37 6.63 0.00 N	63.14 5.56 0.00 N	56.01 4.99 0.00 N	56.72 5.14 0.00 N	67.14 6.36 0.00 N	72.55 7.93 0.00 N	135.18 15.47 0.00 N	105.24 12.73 -7.30 N	126.74 13.00 -17.24 N	194.48 5.22 -145.80 N	129.70 7.34 -60.81 N	113.96 9.97 -21.95 N	111.20 7.16 -39.32 N	154.78 5.15 -99.83 N	91.01 6.15 -25.26 N	107.48 7.04 -34.66 N	104.44 10.11 -4.86 N	110.20 11.23 0.00 N	91.48 10.18 -6.84 N	203.71 19.97 0.00 N	99.28 10.70 0.00 N	114.05 12.55 -10.47 N	97.39 10.47 -10.57 N	73.86 7.79 0.00 N	
HOLTSVILLE_IC_8 23697	68.37 6.63 0.00 N	63.14 5.56 0.00 N	56.01 4.99 0.00 N	56.72 5.14 0.00 N	67.14 6.36 0.00 N	72.55 7.93 0.00 N	135.18 15.47 0.00 N	105.24 12.73 -7.30 N	126.74 13.00 -17.24 N	194.48 5.22 -145.80 N	129.70 7.34 -60.81 N	113.96 9.97 -21.95 N	111.20 7.16 -39.32 N	154.78 5.15 -99.83 N	91.01 6.15 -25.26 N	107.48 7.04 -34.66 N	104.44 10.11 -4.86 N	110.20 11.23 0.00 N	91.48 10.18 -6.84 N	203.71 19.97 0.00 N	99.28 10.70 0.00 N	114.05 12.55 -10.47 N	97.39 10.47 -10.57 N	73.86 7.79 0.00 N	
HOLTSVILLE_IC_9 23698	68.37 6.63 0.00 N	63.14 5.56 0.00 N	56.01 4.99 0.00 N	56.72 5.14 0.00 N	67.14 6.36 0.00 N	72.55 7.93 0.00 N	135.18 15.47 0.00 N	105.24 12.73 -7.30 N	126.74 13.00 -17.24 N	194.48 5.22 -145.80 N	129.70 7.34 -60.81 N	113.96 9.97 -21.95 N	111.20 7.16 -39.32 N	154.78 5.15 -99.83 N	91.01 6.15 -25.26 N	107.48 7.04 -34.66 N	104.44 10.11 -4.86 N	110.20 11.23 0.00 N	91.48 10.18 -6.84 N	203.71 19.97 0.00 N	99.28 10.70 0.00 N	114.05 12.55 -10.47 N	97.39 10.47 -10.57 N	73.86 7.79 0.00 N	
HQ_GEN_CEDARS 23644	60.04 -1.70 0.00 N	56.23 -1.35 0.00 N	49.85 -1.16 0.00 N	50.41 -1.17 0.00 N	59.32 -1.47 0.00 N	62.92 -1.70 0.00 N	116.01 -3.70 0.00 N	82.26 -2.95 0.00 N	92.94 -3.56 0.00 N	41.80 -1.65 0.00 N	59.23 -2.33 0.00 N	79.82 -2.22 0.00 N	63.85 -0.87 0.00 N	48.97 -0.83 0.00 N	58.90 -0.70 0.00 N	64.88 -0.90 0.00 N	88.12 -1.35 0.00 N	97.77 -1.20 0.00 N	73.07 -1.39 0.00 N	180.33 -3.40 0.00 N	86.58 -2.01 0.00 N	88.83 -2.19 0.00 N	74.77 -1.57 0.00 N	64.87 -1.20 0.00 N	
HQ_GEN_IMPORT	60.90	57.00	50.51	51.07	60.05	63.55	117.23	83.32	94.27	42.46	60.16	80.24	63.34	48.66	58.46	64.46	87.58	97.06	72.65	179.16	86.31	88.65	68.00	64.83	

323601	-0.84 0.00 N	-0.59 0.00 N	-0.50 0.00 N	-0.50 0.00 N	-0.74 0.00 N	-1.07 0.00 N	-2.48 0.00 N	-1.88 0.00 N	-2.23 0.00 N	-0.99 0.00 N	-1.40 0.00 N	-1.80 0.00 N	-1.38 0.00 N	-1.14 0.00 N	-1.14 0.00 N	-1.31 0.00 N	-1.89 0.00 N	-1.91 0.00 N	-1.81 0.00 N	-4.58 0.00 N	-2.27 0.00 N	-2.38 0.00 N	-2.13 15.07 N	-1.24 0.00 N
HQ_GEN_WHEEL 23651	60.90 -0.84 0.00 N	57.00 -0.59 0.00 N	50.51 -0.50 0.00 N	51.07 -0.50 0.00 N	60.05 -0.74 0.00 N	63.55 -1.07 0.00 N	117.23 -2.48 0.00 N	83.32 -1.88 0.00 N	94.27 -2.23 0.00 N	42.46 -0.99 0.00 N	60.16 -1.40 0.00 N	80.24 -1.80 0.00 N	63.34 -1.38 0.00 N	48.66 -1.14 0.00 N	58.46 -1.14 0.00 N	64.46 -1.31 0.00 N	87.58 -1.89 0.00 N	97.06 -1.91 0.00 N	72.65 -1.81 0.00 N	179.16 -4.58 0.00 N	86.31 -2.27 0.00 N	88.65 -2.38 0.00 N	74.58 -1.77 0.00 N	64.83 -1.24 0.00 N
HUDSON_AVE_GT_3 23810	66.85 5.11 0.00 N	61.97 4.38 0.00 N	54.78 3.76 0.00 N	55.33 3.75 0.00 N	65.45 4.66 0.00 N	70.34 5.72 0.00 N	131.37 11.66 0.00 N	94.08 8.88 0.00 N	123.99 10.26 -17.23 N	193.60 4.39 -145.76 N	128.44 6.09 -60.79 N	112.19 8.20 -21.95 N	110.55 6.53 -39.31 N	154.75 5.15 -99.80 N	90.70 5.84 -25.25 N	107.10 6.67 -34.65 N	103.61 9.29 -4.86 N	108.91 9.93 0.00 N	82.53 8.07 0.00 N	202.01 18.28 0.00 N	97.97 9.39 0.00 N	100.97 9.94 0.00 N	84.30 7.96 0.00 N	72.11 6.04 0.00 N
HUDSON_AVE_GT_4 23540	66.85 5.11 0.00 N	61.97 4.38 0.00 N	54.78 3.76 0.00 N	55.33 3.75 0.00 N	65.45 4.66 0.00 N	70.34 5.72 0.00 N	131.37 11.66 0.00 N	94.08 8.88 0.00 N	123.99 10.26 -17.23 N	193.60 4.39 -145.76 N	128.44 6.09 -60.79 N	112.19 8.20 -21.95 N	110.55 6.53 -39.31 N	154.75 5.15 -99.80 N	90.70 5.84 -25.25 N	107.10 6.67 -34.65 N	103.61 9.29 -4.86 N	108.91 9.93 0.00 N	82.53 8.07 0.00 N	202.01 18.28 0.00 N	97.97 9.39 0.00 N	100.97 9.94 0.00 N	84.30 7.96 0.00 N	72.11 6.04 0.00 N
HUDSON_AVE_GT_5 23657	66.85 5.11 0.00 N	61.97 4.38 0.00 N	54.78 3.76 0.00 N	55.33 3.75 0.00 N	65.45 4.66 0.00 N	70.34 5.72 0.00 N	131.37 11.66 0.00 N	94.08 8.88 0.00 N	123.99 10.26 -17.23 N	193.60 4.39 -145.76 N	128.44 6.09 -60.79 N	112.19 8.20 -21.95 N	110.55 6.53 -39.31 N	154.75 5.15 -99.80 N	90.70 5.84 -25.25 N	107.10 6.67 -34.65 N	103.61 9.29 -4.86 N	108.91 9.93 0.00 N	82.53 8.07 0.00 N	202.01 18.28 0.00 N	97.97 9.39 0.00 N	100.97 9.94 0.00 N	84.30 7.96 0.00 N	72.11 6.04 0.00 N
HUDSON_AVE_10 24168	66.66 4.92 0.00 N	61.80 4.21 0.00 N	54.60 3.59 0.00 N	55.17 3.59 0.00 N	65.25 4.47 0.00 N	70.11 5.49 0.00 N	130.89 11.18 0.00 N	93.72 8.52 0.00 N	123.60 9.87 -17.23 N	193.42 4.21 -145.76 N	128.17 5.82 -60.79 N	111.92 7.93 -21.95 N	110.35 6.32 -39.31 N	154.62 5.02 -99.80 N	90.54 5.69 -25.25 N	106.92 6.49 -34.65 N	103.37 9.04 -4.86 N	108.66 9.69 0.00 N	82.34 7.89 0.00 N	201.39 17.65 0.00 N	97.71 9.13 0.00 N	100.71 9.69 0.00 N	84.12 7.77 0.00 N	72.00 5.93 0.00 N
HUNTLEY___63 23557	56.20 -5.53 0.00 N	51.48 -6.10 0.00 N	45.41 -5.60 0.00 N	46.02 -5.56 0.00 N	54.69 -6.09 0.00 N	59.83 -4.79 0.00 N	109.29 -10.41 0.00 N	77.72 -7.48 0.00 N	88.40 -8.10 0.00 N	39.78 -3.67 0.00 N	55.86 -5.70 0.00 N	75.39 -6.66 0.00 N	59.23 -5.49 0.00 N	45.49 -4.31 0.00 N	54.63 -4.97 0.00 N	61.06 -4.72 0.00 N	83.17 -6.29 0.00 N	91.74 -7.24 0.00 N	69.12 -5.34 0.00 N	174.71 -9.02 0.00 N	83.76 -4.82 0.00 N	86.32 -4.70 0.00 N	72.46 -3.89 0.00 N	62.37 -3.70 0.00 N
HUNTLEY___64 23558	56.20 -5.53 0.00 N	51.48 -6.10 0.00 N	45.41 -5.60 0.00 N	46.02 -5.56 0.00 N	54.69 -6.09 0.00 N	59.83 -4.79 0.00 N	109.29 -10.41 0.00 N	77.72 -7.48 0.00 N	88.40 -8.10 0.00 N	39.78 -3.67 0.00 N	55.86 -5.70 0.00 N	75.39 -6.66 0.00 N	59.23 -5.49 0.00 N	45.49 -4.31 0.00 N	54.63 -4.97 0.00 N	61.06 -4.72 0.00 N	83.17 -6.29 0.00 N	91.74 -7.24 0.00 N	69.12 -5.34 0.00 N	174.71 -9.02 0.00 N	83.76 -4.82 0.00 N	86.32 -4.70 0.00 N	72.46 -3.89 0.00 N	62.37 -3.70 0.00 N
HUNTLEY___65 23559	56.20 -5.53 0.00 N	51.48 -6.10 0.00 N	45.41 -5.60 0.00 N	46.02 -5.56 0.00 N	54.69 -6.09 0.00 N	59.83 -4.79 0.00 N	109.29 -10.41 0.00 N	77.72 -7.48 0.00 N	88.40 -8.10 0.00 N	39.78 -3.67 0.00 N	55.86 -5.70 0.00 N	75.39 -6.66 0.00 N	59.23 -5.49 0.00 N	45.49 -4.31 0.00 N	54.63 -4.97 0.00 N	61.06 -4.72 0.00 N	83.17 -6.29 0.00 N	91.74 -7.24 0.00 N	69.12 -5.34 0.00 N	174.71 -9.02 0.00 N	83.76 -4.82 0.00 N	86.32 -4.70 0.00 N	72.46 -3.89 0.00 N	62.37 -3.70 0.00 N
HUNTLEY___66 23560	56.20 -5.53 0.00 N	51.48 -6.10 0.00 N	45.41 -5.60 0.00 N	46.02 -5.56 0.00 N	54.69 -6.09 0.00 N	59.83 -4.79 0.00 N	109.29 -10.41 0.00 N	77.72 -7.48 0.00 N	88.40 -8.10 0.00 N	39.78 -3.67 0.00 N	55.86 -5.70 0.00 N	75.39 -6.66 0.00 N	59.23 -5.49 0.00 N	45.49 -4.31 0.00 N	54.63 -4.97 0.00 N	61.06 -4.72 0.00 N	83.17 -6.29 0.00 N	91.74 -7.24 0.00 N	69.12 -5.34 0.00 N	174.71 -9.02 0.00 N	83.76 -4.82 0.00 N	86.32 -4.70 0.00 N	72.46 -3.89 0.00 N	62.37 -3.70 0.00 N
HUNTLEY___67 23561	55.03 -6.71 0.00 N	50.41 -7.17 0.00 N	44.45 -6.57 0.00 N	45.04 -6.54 0.00 N	53.50 -7.29 0.00 N	58.47 -6.15 0.00 N	106.57 -13.13 0.00 N	75.82 -9.38 0.00 N	86.70 -9.80 0.00 N	39.18 -4.28 0.00 N	55.15 -6.41 0.00 N	74.25 -7.79 0.00 N	58.32 -6.40 0.00 N	44.79 -5.01 0.00 N	53.77 -5.84 0.00 N	60.09 -5.69 0.00 N	81.89 -7.57 0.00 N	90.28 -8.70 0.00 N	67.83 -6.63 0.00 N	170.72 -13.02 0.00 N	81.86 -6.72 0.00 N	84.38 -6.64 0.00 N	70.90 -5.44 0.00 N	61.08 -4.99 0.00 N
HUNTLEY___68 23562	55.03 -6.71 0.00 N	50.41 -7.17 0.00 N	44.45 -6.57 0.00 N	45.04 -6.54 0.00 N	53.50 -7.29 0.00 N	58.47 -6.15 0.00 N	106.57 -13.13 0.00 N	75.82 -9.38 0.00 N	86.70 -9.80 0.00 N	39.18 -4.28 0.00 N	55.15 -6.41 0.00 N	74.25 -7.79 0.00 N	58.32 -6.40 0.00 N	44.79 -5.01 0.00 N	53.77 -5.84 0.00 N	60.09 -5.69 0.00 N	81.89 -7.57 0.00 N	90.28 -8.70 0.00 N	67.83 -6.63 0.00 N	170.72 -13.02 0.00 N	81.86 -6.72 0.00 N	84.38 -6.64 0.00 N	70.90 -5.44 0.00 N	61.08 -4.99 0.00 N
INDECK___CORINTH 23802	61.57 -0.17 0.00 N	57.29 -0.30 0.00 N	50.89 -0.12 0.00 N	50.76 -0.82 0.00 N	60.06 -0.73 0.00 N	63.56 -1.06 0.00 N	119.50 -0.21 0.00 N	85.72 0.52 0.00 N	97.96 0.16 -1.30 N	54.22 -0.08 -10.84 N	65.20 0.03 -3.61 N	83.50 0.16 -1.30 N	67.13 0.08 -2.33 N	57.39 0.04 -7.55 N	61.29 -0.22 -1.91 N	68.14 -0.25 -2.62 N	89.61 -0.22 -0.37 N	98.76 -0.21 0.00 N	74.73 0.27 0.00 N	184.65 0.91 0.00 N	89.08 0.50 0.00 N	91.20 0.17 0.00 N	77.05 0.70 0.00 N	65.66 -0.41 0.00 N
INDECK___ILION 23567	63.01 1.27 0.00 N	58.64 1.05 0.00 N	51.95 0.94 0.00 N	52.54 0.96 0.00 N	61.97 1.18 0.00 N	65.93 1.31 0.00 N	122.80 3.10 0.00 N	87.46 2.26 0.00 N	99.16 2.66 0.00 N	44.65 1.20 0.00 N	63.27 1.71 0.00 N	84.39 2.35 0.00 N	66.52 1.80 0.00 N	51.21 1.41 0.00 N	61.07 1.47 0.00 N	67.40 1.63 0.00 N	91.78 2.32 0.00 N	101.49 2.51 0.00 N	76.61 2.15 0.00 N	189.18 5.45 0.00 N	91.08 2.50 0.00 N	93.51 2.49 0.00 N	78.26 1.91 0.00 N	67.44 1.37 0.00 N

INDECK____OLEAN 23982	57.91 -3.83 0.00 N	52.70 -4.88 0.00 N	46.53 -4.48 0.00 N	47.18 -4.40 0.00 N	56.38 -4.40 0.00 N	62.52 -2.11 0.00 N	118.44 -1.27 0.00 N	84.37 -0.83 0.00 N	96.77 0.27 0.00 N	43.56 0.11 0.00 N	61.12 -0.43 0.00 N	80.27 -1.77 0.00 N	61.26 -3.46 0.00 N	47.12 -2.68 0.00 N	55.84 -3.76 0.00 N	62.10 -3.67 0.00 N	84.87 -4.59 0.00 N	93.12 -5.85 0.00 N	70.30 -4.15 0.00 N	178.57 -5.16 0.00 N	85.04 -3.54 0.00 N	87.53 -3.49 0.00 N	72.65 -3.69 0.00 N	61.92 -4.15 0.00 N
INDECK____OSWEGO 23783	60.68 -1.06 0.00 N	56.47 -1.12 0.00 N	50.00 -1.02 0.00 N	50.58 -1.00 0.00 N	59.68 -1.11 0.00 N	63.64 -0.98 0.00 N	117.98 -1.73 0.00 N	84.13 -1.07 0.00 N	95.39 -1.11 0.00 N	43.04 -0.41 0.00 N	60.90 -0.66 0.00 N	81.31 -0.73 0.00 N	64.27 -0.45 0.00 N	49.46 -0.33 0.00 N	59.11 -0.48 0.00 N	65.24 -0.54 0.00 N	88.75 -0.71 0.00 N	98.21 -0.77 0.00 N	74.02 -0.43 0.00 N	183.20 -0.53 0.00 N	88.22 -0.37 0.00 N	90.57 -0.46 0.00 N	75.79 -0.56 0.00 N	65.63 -0.44 0.00 N
INDECK____YERKES 23781	56.20 -5.53 0.00 N	51.48 -6.10 0.00 N	45.41 -5.60 0.00 N	46.02 -5.56 0.00 N	54.69 -6.09 0.00 N	59.83 -4.79 0.00 N	109.29 -10.41 0.00 N	77.72 -7.48 0.00 N	88.40 -8.10 0.00 N	39.78 -3.67 0.00 N	55.86 -5.70 0.00 N	75.39 -6.66 0.00 N	59.23 -5.49 0.00 N	45.49 -4.31 0.00 N	54.63 -4.97 0.00 N	61.06 -4.72 0.00 N	83.17 -6.29 0.00 N	91.74 -7.24 0.00 N	69.12 -5.34 0.00 N	174.71 -9.02 0.00 N	83.76 -4.82 0.00 N	86.32 -4.70 0.00 N	72.46 -3.89 0.00 N	62.37 -3.70 0.00 N
INDIAN POINT_GT_1 24139	66.35 4.61 0.00 N	61.54 3.95 0.00 N	54.42 3.41 0.00 N	54.98 3.40 0.00 N	65.02 4.24 0.00 N	69.78 5.16 0.00 N	130.35 10.65 0.00 N	93.25 8.05 0.00 N	122.73 9.25 0.00 N	191.02 3.97 0.00 N	127.01 5.55 0.00 N	111.10 7.43 0.00 N	109.33 5.88 0.00 N	152.78 4.66 0.00 N	89.74 5.26 0.00 N	105.87 5.95 0.00 N	102.51 8.25 0.00 N	107.79 8.82 0.00 N	81.67 7.21 0.00 N	200.27 16.53 0.00 N	97.05 8.47 0.00 N	99.99 8.96 0.00 N	83.50 7.16 0.00 N	71.45 5.38 0.00 N
INDIAN POINT_GT_2 23659	66.35 4.61 0.00 N	61.54 3.95 0.00 N	54.42 3.41 0.00 N	54.98 3.40 0.00 N	65.02 4.24 0.00 N	69.78 5.16 0.00 N	130.35 10.65 0.00 N	93.25 8.05 0.00 N	122.73 9.25 0.00 N	191.02 3.97 0.00 N	127.01 5.55 0.00 N	111.10 7.43 0.00 N	109.33 5.88 0.00 N	152.78 4.66 0.00 N	89.74 5.26 0.00 N	105.87 5.95 0.00 N	102.51 8.25 0.00 N	107.79 8.82 0.00 N	81.67 7.21 0.00 N	200.27 16.53 0.00 N	97.05 8.47 0.00 N	99.99 8.96 0.00 N	83.50 7.16 0.00 N	71.45 5.38 0.00 N
INDIAN POINT_GT_3 24019	66.35 4.61 0.00 N	61.54 3.95 0.00 N	54.42 3.41 0.00 N	54.98 3.40 0.00 N	65.02 4.24 0.00 N	69.78 5.16 0.00 N	130.35 10.65 0.00 N	93.25 8.05 0.00 N	122.73 9.25 0.00 N	191.02 3.97 0.00 N	127.01 5.55 0.00 N	111.10 7.43 0.00 N	109.33 5.88 0.00 N	152.78 4.66 0.00 N	89.74 5.26 0.00 N	105.87 5.95 0.00 N	102.51 8.25 0.00 N	107.79 8.82 0.00 N	81.67 7.21 0.00 N	200.27 16.53 0.00 N	97.05 8.47 0.00 N	99.99 8.96 0.00 N	83.50 7.16 0.00 N	71.45 5.38 0.00 N
INDIAN POINT____2 23530	66.35 4.61 0.00 N	61.52 3.94 0.00 N	54.42 3.41 0.00 N	54.97 3.40 0.00 N	65.02 4.24 0.00 N	69.79 5.17 0.00 N	130.36 10.66 0.00 N	93.24 8.03 0.00 N	122.31 9.22 0.00 N	187.74 3.96 0.00 N	125.65 5.54 0.00 N	110.59 7.41 0.00 N	108.45 5.87 0.00 N	150.54 4.66 0.00 N	89.17 5.26 0.00 N	105.08 5.94 0.00 N	102.38 8.23 0.00 N	107.79 8.82 0.00 N	81.65 7.19 0.00 N	200.25 16.51 0.00 N	97.04 8.46 0.00 N	99.99 8.96 0.00 N	83.48 7.13 0.00 N	71.47 5.40 0.00 N
INDIAN POINT____3 23531	66.01 4.28 0.00 N	61.22 3.64 0.00 N	54.17 3.15 0.00 N	54.72 3.13 0.00 N	64.71 3.93 0.00 N	69.43 4.81 0.00 N	129.64 9.94 0.00 N	92.73 7.53 0.00 N	122.16 8.67 0.00 N	190.92 3.71 0.00 N	126.71 5.19 0.00 N	110.65 6.95 0.00 N	109.01 5.52 0.00 N	152.61 4.39 0.00 N	89.44 4.94 0.00 N	105.54 5.59 0.00 N	101.99 7.73 0.00 N	107.22 8.25 0.00 N	81.23 6.77 0.00 N	199.16 15.43 0.00 N	96.52 7.94 0.00 N	99.44 8.42 0.00 N	83.06 6.71 0.00 N	71.09 5.02 0.00 N
IP CORINTH____1 23988	61.50 -0.23 0.00 N	57.42 -0.17 0.00 N	51.05 0.03 0.00 N	50.93 -0.65 0.00 N	60.04 -0.75 0.00 N	63.44 -1.18 0.00 N	119.15 -0.56 0.00 N	85.56 0.35 0.00 N	97.87 0.07 0.00 N	54.18 -0.12 0.00 N	65.14 -0.03 0.00 N	83.65 0.31 0.00 N	67.56 0.51 0.00 N	57.73 0.38 0.00 N	61.71 0.20 0.00 N	68.55 0.15 0.00 N	90.16 0.33 0.00 N	99.36 0.38 0.00 N	75.17 0.72 0.00 N	185.70 1.97 0.00 N	89.61 1.03 0.00 N	91.79 0.76 0.00 N	77.55 1.21 0.00 N	66.13 0.06 0.00 N
IP____TICONDEROGA 23804	64.76 3.02 0.00 N	60.24 2.65 0.00 N	53.71 2.70 0.00 N	54.04 2.46 0.00 N	63.73 2.94 0.00 N	67.50 2.88 0.00 N	126.48 6.78 0.00 N	91.03 5.83 0.00 N	105.65 6.59 0.00 N	67.84 2.79 0.00 N	73.94 4.12 0.00 N	90.52 5.50 0.00 N	74.05 3.99 0.00 N	67.73 3.03 0.00 N	66.75 3.38 0.00 N	74.69 3.74 0.00 N	95.37 5.18 0.00 N	104.59 5.62 0.00 N	79.06 4.61 0.00 N	194.88 11.14 0.00 N	94.35 5.77 0.00 N	96.62 5.60 0.00 N	80.96 4.62 0.00 N	68.82 2.75 0.00 N
JARVIS____ 23743	62.05 0.31 0.00 N	57.84 0.25 0.00 N	51.22 0.20 0.00 N	51.79 0.21 0.00 N	61.09 0.30 0.00 N	64.98 0.36 0.00 N	120.54 0.83 0.00 N	85.80 0.60 0.00 N	97.17 0.67 0.00 N	43.76 0.30 0.00 N	61.99 0.43 0.00 N	82.54 0.50 0.00 N	65.07 0.35 0.00 N	50.07 0.28 0.00 N	59.86 0.26 0.00 N	66.04 0.27 0.00 N	89.86 0.39 0.00 N	99.39 0.42 0.00 N	74.83 0.37 0.00 N	184.65 0.92 0.00 N	89.03 0.45 0.00 N	91.47 0.45 0.00 N	76.68 0.33 0.00 N	66.27 0.20 0.00 N
JENNISON____1 23625	63.72 1.99 0.00 N	58.98 1.40 0.00 N	52.25 1.24 0.00 N	52.91 1.33 0.00 N	62.71 1.93 0.00 N	67.71 3.08 0.00 N	127.62 7.91 0.00 N	90.83 5.63 0.00 N	103.68 6.53 0.00 N	51.74 2.75 0.00 N	67.29 3.38 0.00 N	87.22 4.32 0.00 N	68.95 2.74 0.00 N	55.44 1.91 0.00 N	62.43 1.89 0.00 N	69.06 1.98 0.00 N	92.44 2.80 0.00 N	101.95 2.98 0.00 N	77.04 2.59 0.00 N	192.00 8.27 0.00 N	92.17 3.59 0.00 N	94.39 3.37 0.00 N	78.50 2.16 0.00 N	67.51 1.45 0.00 N
JENNISON____2 23626	63.64 1.91 0.00 N	58.91 1.32 0.00 N	52.18 1.17 0.00 N	52.84 1.27 0.00 N	62.64 1.85 0.00 N	67.61 2.99 0.00 N	127.39 7.69 0.00 N	90.66 5.46 0.00 N	103.49 6.35 0.00 N	51.66 2.67 0.00 N	67.20 3.28 0.00 N	87.05 4.16 0.00 N	68.84 2.62 0.00 N	55.36 1.83 0.00 N	62.33 1.79 0.00 N	68.94 1.86 0.00 N	92.30 2.65 0.00 N	101.80 2.83 0.00 N	76.91 2.45 0.00 N	191.67 7.93 0.00 N	92.01 3.43 0.00 N	94.24 3.22 0.00 N	78.40 2.05 0.00 N	67.42 1.36 0.00 N
KEDC PORT_JEFF_GT2 24210	68.22 6.48 0.00	63.01 5.42 0.00	55.89 4.87 0.00	56.61 5.03 0.00	67.01 6.22 0.00	72.39 7.77 0.00	134.49 14.78 0.00	104.83 12.33 -7.30	126.21 12.47 -17.24	194.17 4.92 -145.80	129.31 6.95 -60.81	113.44 9.45 -21.95	110.82 6.79 -39.32	154.47 4.85 -99.83	90.71 5.85 -25.26	107.19 6.75 -34.66	104.06 9.74 -4.86	109.77 10.79 0.00	91.28 9.97 -6.84	202.90 19.17 0.00	98.88 10.29 0.00	113.64 12.15 -10.47	97.24 10.33 -10.57	73.76 7.69 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KEDC_PORT_JEFF_GT3 24211	68.22 6.48 0.00 N	63.01 5.42 0.00 N	55.89 4.87 0.00 N	56.61 5.03 0.00 N	67.01 6.22 0.00 N	72.39 7.77 0.00 N	134.49 14.78 0.00 N	104.83 12.33 -7.30 N	126.21 12.47 -17.24 N	194.17 4.92 -145.80 N	129.31 6.95 -60.81 N	113.44 9.45 -21.95 N	110.82 6.79 -39.32 N	154.47 4.85 -99.83 N	90.71 5.85 -25.26 N	107.19 6.75 -34.66 N	104.06 9.74 -4.86 N	109.77 10.79 0.00 N	91.28 9.97 -6.84 N	202.90 19.17 0.00 N	98.88 10.29 0.00 N	113.64 12.15 -10.47 N	97.24 10.33 -10.57 N	73.76 7.69 0.00 N	
KEDC_GLWD_GT4 24219	67.27 5.53 0.00 N	62.23 4.65 0.00 N	55.06 4.05 0.00 N	55.65 4.06 0.00 N	65.83 5.04 0.00 N	70.80 6.18 0.00 N	132.13 12.43 0.00 N	102.35 9.84 -7.30 N	124.50 10.76 -17.24 N	193.77 4.51 -145.80 N	128.71 6.34 -60.81 N	112.67 8.68 -21.95 N	110.77 6.73 -39.32 N	154.77 5.15 -99.83 N	90.83 5.97 -25.26 N	107.24 6.81 -34.66 N	103.85 9.52 -4.86 N	109.34 10.37 0.00 N	90.05 8.75 -6.84 N	202.56 18.83 0.00 N	98.45 9.87 0.00 N	112.34 10.85 -10.47 N	95.67 8.76 -10.57 N	72.65 6.58 0.00 N	
KEDC_GLWD_GT5 24220	67.27 5.53 0.00 N	62.23 4.65 0.00 N	55.06 4.05 0.00 N	55.65 4.06 0.00 N	65.83 5.04 0.00 N	70.80 6.18 0.00 N	132.13 12.43 0.00 N	102.35 9.84 -7.30 N	124.50 10.76 -17.24 N	193.77 4.51 -145.80 N	128.71 6.34 -60.81 N	112.67 8.68 -21.95 N	110.77 6.73 -39.32 N	154.77 5.15 -99.83 N	90.83 5.97 -25.26 N	107.24 6.81 -34.66 N	103.85 9.52 -4.86 N	109.34 10.37 0.00 N	90.05 8.75 -6.84 N	202.56 18.83 0.00 N	98.45 9.87 0.00 N	112.34 10.85 -10.47 N	95.67 8.76 -10.57 N	72.65 6.58 0.00 N	
KENSICO____ 23655	66.45 4.72 0.00 N	61.61 4.02 0.00 N	54.51 3.49 0.00 N	55.07 3.49 0.00 N	65.13 4.34 0.00 N	69.89 5.27 0.00 N	130.49 10.78 0.00 N	93.39 8.19 0.00 N	123.11 9.42 -17.19 N	192.92 4.05 -145.42 N	127.87 5.66 -60.64 N	111.53 7.59 -21.90 N	109.94 6.01 -39.21 N	154.12 4.76 -99.56 N	90.16 5.37 -25.19 N	106.44 6.09 -34.57 N	102.78 8.46 -4.85 N	108.01 9.04 0.00 N	81.83 7.38 0.00 N	200.62 16.89 0.00 N	97.22 8.64 0.00 N	100.17 9.15 0.00 N	83.66 7.32 0.00 N	71.59 5.52 0.00 N	
KIAC_JFK_GT1 23816	67.35 5.61 0.00 N	62.23 4.64 0.00 N	55.05 4.04 0.00 N	55.63 4.05 0.00 N	65.80 5.01 0.00 N	70.74 6.12 0.00 N	132.00 12.29 0.00 N	102.16 9.65 -7.30 N	124.37 10.64 -17.24 N	193.73 4.48 -145.80 N	128.65 6.29 -60.81 N	113.92 8.66 -23.21 N	154.05 6.81 -82.52 N	199.90 5.52 -144.57 N	288.87 6.33 -222.93 N	193.90 7.11 -121.02 N	132.47 9.93 -33.07 N	131.24 10.65 -21.62 N	197.32 8.70 -114.16 N	206.26 19.10 -3.43 N	301.63 9.86 -203.18 N	213.92 10.55 -112.34 N	152.20 8.33 -67.52 N	80.81 6.40 -8.35 N	
KIAC_JFK_GT2 23817	67.35 5.61 0.00 N	62.23 4.64 0.00 N	55.05 4.04 0.00 N	55.63 4.05 0.00 N	65.80 5.01 0.00 N	70.74 6.12 0.00 N	132.00 12.29 0.00 N	102.16 9.65 -7.30 N	124.37 10.64 -17.24 N	193.73 4.48 -145.80 N	128.65 6.29 -60.81 N	113.92 8.66 -23.21 N	154.05 6.81 -82.52 N	199.90 5.52 -144.57 N	288.87 6.33 -222.93 N	193.90 7.11 -121.02 N	132.47 9.93 -33.07 N	131.24 10.65 -21.62 N	197.32 8.70 -114.16 N	206.26 19.10 -3.43 N	301.63 9.86 -203.18 N	213.92 10.55 -112.34 N	152.20 8.33 -67.52 N	80.81 6.40 -8.35 N	
KINTIGH____ 23543	54.88 -6.86 0.00 N	50.52 -7.07 0.00 N	44.55 -6.46 0.00 N	45.13 -6.45 0.00 N	53.49 -7.30 0.00 N	58.08 -6.54 0.00 N	105.83 -13.88 0.00 N	75.54 -9.66 0.00 N	86.19 -10.31 0.00 N	39.01 -4.44 0.00 N	54.98 -6.58 0.00 N	73.85 -8.19 0.00 N	58.14 -6.58 0.00 N	44.68 -5.12 0.00 N	53.70 -5.90 0.00 N	59.91 -5.86 0.00 N	81.57 -7.90 0.00 N	90.07 -8.91 0.00 N	67.63 -6.82 0.00 N	169.36 -14.38 0.00 N	81.39 -7.19 0.00 N	83.80 -7.22 0.00 N	70.47 -5.88 0.00 N	60.79 -5.27 0.00 N	
LEDERLE____ 23769	66.80 5.06 0.00 N	61.90 4.32 0.00 N	54.75 3.74 0.00 N	55.32 3.74 0.00 N	65.44 4.65 0.00 N	70.27 5.65 0.00 N	131.36 11.65 0.00 N	93.93 8.72 0.00 N	122.61 10.02 -16.09 N	183.86 4.32 -136.09 N	124.43 6.07 -56.81 N	110.68 8.13 -20.51 N	107.92 6.46 -36.73 N	148.11 5.14 -93.17 N	88.98 5.81 -23.57 N	104.65 6.53 -32.35 N	103.12 9.12 -4.54 N	109.05 10.08 0.00 N	82.58 8.13 0.00 N	202.17 18.44 0.00 N	97.91 9.33 0.00 N	100.83 9.81 0.00 N	84.14 7.80 0.00 N	71.98 5.91 0.00 N	
LINDEN COGEN____ 23786	66.45 4.71 0.00 N	61.62 4.03 0.00 N	54.47 3.46 0.00 N	55.03 3.45 0.00 N	65.08 4.30 0.00 N	69.92 5.30 0.00 N	130.55 10.84 0.00 N	93.54 8.34 0.00 N	123.31 9.58 -17.23 N	193.30 4.09 -145.76 N	128.02 5.67 -60.79 N	111.67 7.68 -21.95 N	110.16 6.13 -39.31 N	154.43 4.83 -99.80 N	90.31 5.46 -25.25 N	106.68 6.26 -34.65 N	103.05 8.72 -4.86 N	108.30 9.32 0.00 N	82.06 7.60 0.00 N	200.83 17.10 0.00 N	97.40 8.82 0.00 N	100.39 9.37 0.00 N	83.84 7.50 0.00 N	71.71 5.65 0.00 N	
LIPA_MISC_IPP 23656	68.19 6.45 0.00 N	63.00 5.41 0.00 N	55.91 4.89 0.00 N	56.64 5.06 0.00 N	67.07 6.28 0.00 N	72.47 7.85 0.00 N	135.11 15.40 0.00 N	105.15 12.64 -7.30 N	126.68 12.95 -17.24 N	194.44 5.19 -145.80 N	129.62 7.25 -60.81 N	113.76 9.76 -21.95 N	110.95 6.91 -39.32 N	154.58 4.95 -99.83 N	90.75 5.89 -25.26 N	107.15 6.71 -34.66 N	103.98 9.65 -4.86 N	109.70 10.72 0.00 N	91.08 9.78 -6.84 N	202.84 19.11 0.00 N	98.85 10.26 0.00 N	113.63 12.14 -10.47 N	97.00 10.08 -10.57 N	73.55 7.48 0.00 N	
LITTLE FALLS____HYD 24013	64.14 2.40 0.00 N	59.58 1.99 0.00 N	52.82 1.81 0.00 N	53.45 1.87 0.00 N	63.09 2.30 0.00 N	67.09 2.47 0.00 N	125.64 5.94 0.00 N	89.50 4.30 0.00 N	101.51 5.01 0.00 N	45.70 2.25 0.00 N	64.70 3.14 0.00 N	86.45 4.41 0.00 N	67.98 3.26 0.00 N	52.41 2.61 0.00 N	62.29 2.69 0.00 N	68.79 3.01 0.00 N	93.77 4.30 0.00 N	103.61 4.63 0.00 N	78.46 4.01 0.00 N	193.90 10.17 0.00 N	93.25 4.67 0.00 N	95.74 4.72 0.00 N	80.01 3.66 0.00 N	68.69 2.62 0.00 N	
LONG_LAKE_PHOENIX 24014	61.21 -0.53 0.00 N	56.89 -0.70 0.00 N	50.35 -0.67 0.00 N	50.92 -0.66 0.00 N	60.11 -0.68 0.00 N	64.12 -0.50 0.00 N	118.93 -0.78 0.00 N	84.82 -0.38 0.00 N	96.29 -0.20 0.00 N	43.48 0.03 0.00 N	61.58 0.02 0.00 N	82.22 0.18 0.00 N	65.14 0.42 0.00 N	50.04 0.24 0.00 N	59.73 0.13 0.00 N	65.94 0.17 0.00 N	89.71 0.24 0.00 N	99.25 0.28 0.00 N	74.85 0.39 0.00 N	185.29 1.56 0.00 N	89.17 0.59 0.00 N	91.51 0.49 0.00 N	76.46 0.12 0.00 N	66.16 0.09 0.00 N	
LOVETT____3 23632	65.75 4.01 0.00 N	60.96 3.37 0.00 N	53.94 2.92 0.00 N	54.49 2.92 0.00 N	64.44 3.66 0.00 N	69.18 4.56 0.00 N	129.19 9.48 0.00 N	92.40 7.19 0.00 N	120.95 8.21 -16.24 N	184.31 3.49 -137.36 N	123.77 4.89 -57.33 N	109.21 6.47 -20.70 N	106.88 5.09 -37.07 N	147.92 4.08 -94.04 N	87.97 4.58 -23.80 N	103.59 5.16 -32.65 N	101.10 7.05 -4.58 N	106.18 7.21 0.00 N	80.41 5.96 0.00 N	197.85 14.12 0.00 N	95.95 7.37 0.00 N	98.86 7.83 0.00 N	82.57 6.22 0.00 N	70.68 4.62 0.00 N	
LOVETT____4	66.24	61.42	54.32	54.87	64.91	69.69	130.19	93.09	121.78	184.79	124.35	110.00	107.59	148.51	88.59	104.28	102.11	107.55	81.46	199.96	96.90	99.83	83.35	71.32	

23642	4.51 0.00 N	3.83 0.00 N	3.31 0.00 N	3.29 0.00 N	4.12 0.00 N	5.07 0.00 N	10.48 0.00 N	7.89 0.00 N	9.03 -16.25 N	3.87 -137.47 N	5.42 -57.37 N	7.24 -20.72 N	5.77 -37.10 N	4.60 -94.12 N	5.18 -23.81 N	5.82 -32.68 N	8.06 -4.58 N	8.58 0.00 N	7.00 0.00 N	16.23 0.00 N	8.32 0.00 N	8.80 0.00 N	7.01 0.00 N	5.26 0.00 N
LOVETT___5 23593	66.24 4.51 0.00 N	61.42 3.83 0.00 N	54.32 3.31 0.00 N	54.87 3.29 0.00 N	64.91 4.12 0.00 N	69.69 5.07 0.00 N	130.19 10.48 0.00 N	93.09 7.89 0.00 N	121.78 9.03 -16.25 N	184.79 3.87 -137.47 N	124.35 5.42 -57.37 N	110.00 7.24 -20.72 N	107.59 5.77 -37.10 N	148.51 4.60 -94.12 N	88.59 5.18 -23.81 N	104.28 5.82 -32.68 N	102.11 8.06 -4.58 N	107.55 8.58 0.00 N	81.46 7.00 0.00 N	199.96 16.23 0.00 N	96.90 8.32 0.00 N	99.83 8.80 0.00 N	83.35 7.01 0.00 N	71.32 5.26 0.00 N
LOWER RAQUET___HYD 24057	58.73 -3.00 0.00 N	55.04 -2.54 0.00 N	48.81 -2.20 0.00 N	49.38 -2.20 0.00 N	58.10 -2.69 0.00 N	61.68 -2.95 0.00 N	113.97 -5.74 0.00 N	81.03 -4.18 0.00 N	91.55 -4.95 0.00 N	41.19 -2.26 0.00 N	58.35 -3.21 0.00 N	77.96 -4.08 0.00 N	61.81 -2.91 0.00 N	47.36 -2.44 0.00 N	56.99 -2.61 0.00 N	62.66 -3.12 0.00 N	85.09 -4.37 0.00 N	94.52 -4.45 0.00 N	70.64 -3.82 0.00 N	174.39 -9.34 0.00 N	83.74 -4.84 0.00 N	85.93 -5.09 0.00 N	72.26 -4.08 0.00 N	62.63 -3.44 0.00 N
LOWER___HUDSON 24059	64.30 2.57 0.00 N	59.98 2.40 0.00 N	53.26 2.25 0.00 N	53.80 2.22 0.00 N	63.46 2.67 0.00 N	67.28 2.66 0.00 N	125.28 5.57 0.00 N	89.36 4.16 0.00 N	101.79 4.59 -0.70 N	50.96 2.01 -5.50 N	64.64 3.08 0.00 N	85.71 3.66 0.00 N	67.33 2.61 0.00 N	55.97 2.08 -4.09 N	62.97 2.33 -1.03 N	69.74 2.54 -1.42 N	93.21 3.54 -0.20 N	102.63 3.66 0.00 N	77.67 3.21 0.00 N	191.19 7.46 0.00 N	92.32 3.74 0.00 N	94.84 3.82 0.00 N	79.61 3.26 0.00 N	68.26 2.20 0.00 N
LWR___OSWEGATCHIE_HYD 23850	58.90 -2.84 0.00 N	55.04 -2.54 0.00 N	48.78 -2.23 0.00 N	49.36 -2.22 0.00 N	58.16 -2.63 0.00 N	61.98 -2.63 0.00 N	114.83 -4.88 0.00 N	81.86 -3.34 0.00 N	92.55 -3.95 0.00 N	41.66 -1.79 0.00 N	58.95 -2.61 0.00 N	78.91 -3.14 0.00 N	62.60 -2.12 0.00 N	48.00 -1.80 0.00 N	57.52 -2.08 0.00 N	63.15 -2.62 0.00 N	85.86 -3.61 0.00 N	95.32 -3.66 0.00 N	71.51 -2.95 0.00 N	176.77 -6.97 0.00 N	85.00 -3.58 0.00 N	87.26 -3.77 0.00 N	73.19 -3.15 0.00 N	63.26 -2.81 0.00 N
LYONS_FALL_HYD 23570	60.72 -1.02 0.00 N	56.55 -1.03 0.00 N	50.10 -0.92 0.00 N	50.65 -0.93 0.00 N	59.80 -0.99 0.00 N	63.90 -0.72 0.00 N	119.14 -0.57 0.00 N	85.06 -0.14 0.00 N	96.38 -0.12 0.00 N	43.41 -0.04 0.00 N	61.40 -0.16 0.00 N	81.99 -0.05 0.00 N	64.75 0.03 0.00 N	49.73 -0.07 0.00 N	59.40 -0.20 0.00 N	65.42 -0.36 0.00 N	88.99 -0.48 0.00 N	98.65 -0.32 0.00 N	74.28 -0.18 0.00 N	183.85 0.11 0.00 N	88.46 -0.12 0.00 N	90.60 -0.43 0.00 N	75.68 -0.66 0.00 N	65.28 -0.79 0.00 N
MAPLE RIDGE_WT_1 323574	61.35 -0.39 0.00 N	57.34 -0.25 0.00 N	50.78 -0.24 0.00 N	51.36 -0.21 0.00 N	60.52 -0.27 0.00 N	64.52 -0.10 0.00 N	119.58 -0.13 0.00 N	84.85 -0.35 0.00 N	95.92 -0.58 0.00 N	43.19 -0.27 0.00 N	61.21 -0.35 0.00 N	81.20 -0.84 0.00 N	63.73 -0.99 0.00 N	48.90 -0.90 0.00 N	58.45 -1.15 0.00 N	64.35 -1.43 0.00 N	87.24 -2.23 0.00 N	96.66 -2.31 0.00 N	72.41 -2.04 0.00 N	178.97 -4.76 0.00 N	86.01 -2.57 0.00 N	88.25 -2.78 0.00 N	74.03 -2.32 0.00 N	64.08 -1.99 0.00 N
MAPLE RIDGE_WT_2 323611	61.35 -0.39 0.00 N	57.34 -0.25 0.00 N	50.78 -0.24 0.00 N	51.36 -0.21 0.00 N	60.52 -0.27 0.00 N	64.52 -0.10 0.00 N	119.58 -0.13 0.00 N	84.85 -0.35 0.00 N	95.92 -0.58 0.00 N	43.19 -0.27 0.00 N	61.21 -0.35 0.00 N	81.20 -0.84 0.00 N	63.73 -0.99 0.00 N	48.90 -0.90 0.00 N	58.45 -1.15 0.00 N	64.35 -1.43 0.00 N	87.24 -2.23 0.00 N	96.66 -2.31 0.00 N	72.41 -2.04 0.00 N	178.97 -4.76 0.00 N	86.01 -2.57 0.00 N	88.25 -2.78 0.00 N	74.03 -2.32 0.00 N	64.08 -1.99 0.00 N
MG INDUSTRY___DRP 24185	64.33 2.59 0.00 N	59.94 2.35 0.00 N	53.11 2.10 0.00 N	53.69 2.11 0.00 N	63.36 2.58 0.00 N	67.37 2.75 0.00 N	125.12 5.42 0.00 N	89.04 3.84 0.00 N	100.79 4.29 0.00 N	45.29 1.84 0.00 N	64.34 2.78 0.00 N	85.63 3.59 0.00 N	67.58 2.86 0.00 N	52.07 2.27 0.00 N	62.16 2.56 0.00 N	68.63 2.86 0.00 N	93.56 4.10 0.00 N	103.24 4.26 0.00 N	78.04 3.58 0.00 N	191.94 8.21 0.00 N	92.76 4.18 0.00 N	95.42 4.39 0.00 N	79.98 3.63 0.00 N	68.75 2.68 0.00 N
MID___OSWEGATCHIE_HYD 23849	58.90 -2.84 0.00 N	55.04 -2.54 0.00 N	48.78 -2.23 0.00 N	49.36 -2.22 0.00 N	58.16 -2.63 0.00 N	61.98 -2.63 0.00 N	114.83 -4.88 0.00 N	81.86 -3.34 0.00 N	92.55 -3.95 0.00 N	41.66 -1.79 0.00 N	58.95 -2.61 0.00 N	78.91 -3.14 0.00 N	62.60 -2.12 0.00 N	48.00 -1.80 0.00 N	57.52 -2.08 0.00 N	63.15 -2.62 0.00 N	85.86 -3.61 0.00 N	95.32 -3.66 0.00 N	71.51 -2.95 0.00 N	176.77 -6.97 0.00 N	85.00 -3.58 0.00 N	87.26 -3.77 0.00 N	73.19 -3.15 0.00 N	63.26 -2.81 0.00 N
MID___RAQUETTE_HYD 23851	58.73 -3.00 0.00 N	55.04 -2.54 0.00 N	48.81 -2.20 0.00 N	49.38 -2.20 0.00 N	58.10 -2.69 0.00 N	61.68 -2.95 0.00 N	113.97 -5.74 0.00 N	81.03 -4.18 0.00 N	91.55 -4.95 0.00 N	41.19 -2.26 0.00 N	58.35 -3.21 0.00 N	77.96 -4.08 0.00 N	61.81 -2.91 0.00 N	47.36 -2.44 0.00 N	56.99 -2.61 0.00 N	62.66 -3.12 0.00 N	85.09 -4.37 0.00 N	94.52 -4.45 0.00 N	70.64 -3.82 0.00 N	174.39 -9.34 0.00 N	83.74 -4.84 0.00 N	85.93 -5.09 0.00 N	72.26 -4.08 0.00 N	62.63 -3.44 0.00 N
MILLIKEN___1 23584	58.21 -3.53 0.00 N	53.89 -3.70 0.00 N	47.72 -3.30 0.00 N	48.30 -3.28 0.00 N	57.31 -3.48 0.00 N	62.00 -2.63 0.00 N	116.75 -2.96 0.00 N	83.32 -1.88 0.00 N	94.57 -1.93 0.00 N	42.72 -0.73 0.00 N	59.22 -2.34 0.00 N	78.51 -3.53 0.00 N	61.68 -3.04 0.00 N	47.36 -2.45 0.00 N	56.36 -3.24 0.00 N	62.16 -3.61 0.00 N	84.64 -4.83 0.00 N	93.73 -5.24 0.00 N	70.81 -3.65 0.00 N	176.82 -6.92 0.00 N	84.86 -3.72 0.00 N	86.80 -4.22 0.00 N	72.73 -3.61 0.00 N	64.06 -2.01 0.00 N
MILLIKEN___2 23585	58.21 -3.53 0.00 N	53.89 -3.70 0.00 N	47.72 -3.30 0.00 N	48.30 -3.28 0.00 N	57.31 -3.48 0.00 N	62.00 -2.63 0.00 N	116.75 -2.96 0.00 N	83.32 -1.88 0.00 N	94.57 -1.93 0.00 N	42.72 -0.73 0.00 N	59.22 -2.34 0.00 N	78.51 -3.53 0.00 N	61.68 -3.04 0.00 N	47.36 -2.45 0.00 N	56.36 -3.24 0.00 N	62.16 -3.61 0.00 N	84.64 -4.83 0.00 N	93.73 -5.24 0.00 N	70.81 -3.65 0.00 N	176.82 -6.92 0.00 N	84.86 -3.72 0.00 N	86.80 -4.22 0.00 N	72.73 -3.61 0.00 N	64.06 -2.01 0.00 N
MILLIKEN___DIESEL 23629	58.21 -3.53 0.00 N	53.89 -3.70 0.00 N	47.72 -3.30 0.00 N	48.30 -3.28 0.00 N	57.31 -3.48 0.00 N	62.00 -2.63 0.00 N	116.75 -2.96 0.00 N	83.32 -1.88 0.00 N	94.57 -1.93 0.00 N	42.72 -0.73 0.00 N	59.22 -2.34 0.00 N	78.51 -3.53 0.00 N	61.68 -3.04 0.00 N	47.36 -2.45 0.00 N	56.36 -3.24 0.00 N	62.16 -3.61 0.00 N	84.64 -4.83 0.00 N	93.73 -5.24 0.00 N	70.81 -3.65 0.00 N	176.82 -6.92 0.00 N	84.86 -3.72 0.00 N	86.80 -4.22 0.00 N	72.73 -3.61 0.00 N	64.06 -2.01 0.00 N

MILLSEAT___LFGE 323607	56.56 -5.18 0.00 N	51.82 -5.76 0.00 N	45.69 -5.32 0.00 N	46.33 -5.25 0.00 N	55.02 -5.77 0.00 N	60.17 -4.45 0.00 N	109.98 -9.72 0.00 N	78.46 -6.74 0.00 N	89.67 -6.83 0.00 N	40.53 -2.93 0.00 N	57.01 -4.55 0.00 N	76.66 -5.39 0.00 N	60.15 -4.57 0.00 N	46.20 -3.60 0.00 N	55.45 -4.15 0.00 N	61.94 -3.83 0.00 N	84.37 -5.09 0.00 N	93.14 -5.83 0.00 N	69.99 -4.47 0.00 N	176.13 -7.60 0.00 N	84.48 -4.10 0.00 N	86.95 -4.08 0.00 N	72.86 -3.48 0.00 N	62.67 -3.40 0.00 N
MODEL_CITY_ENERGY 24167	55.13 -6.61 0.00 N	50.52 -7.07 0.00 N	44.53 -6.49 0.00 N	45.13 -6.45 0.00 N	53.59 -7.20 0.00 N	58.54 -6.08 0.00 N	106.25 -13.45 0.00 N	75.71 -9.49 0.00 N	86.57 -9.93 0.00 N	39.15 -4.30 0.00 N	55.10 -6.46 0.00 N	74.20 -7.84 0.00 N	58.31 -6.41 0.00 N	44.77 -5.02 0.00 N	53.84 -5.76 0.00 N	60.23 -5.55 0.00 N	82.03 -7.44 0.00 N	90.49 -8.49 0.00 N	67.94 -6.53 0.00 N	170.95 -12.79 0.00 N	82.02 -6.57 0.00 N	84.57 -6.45 0.00 N	71.17 -5.18 0.00 N	61.37 -4.69 0.00 N
MODERN_LFGE___ 323580	55.13 -6.61 0.00 N	50.52 -7.07 0.00 N	44.53 -6.49 0.00 N	45.13 -6.45 0.00 N	53.59 -7.20 0.00 N	58.54 -6.08 0.00 N	106.25 -13.45 0.00 N	75.71 -9.49 0.00 N	86.57 -9.93 0.00 N	39.15 -4.30 0.00 N	55.10 -6.46 0.00 N	74.20 -7.84 0.00 N	58.31 -6.41 0.00 N	44.77 -5.02 0.00 N	53.84 -5.76 0.00 N	60.23 -5.55 0.00 N	82.03 -7.44 0.00 N	90.49 -8.49 0.00 N	67.94 -6.53 0.00 N	170.95 -12.79 0.00 N	82.02 -6.57 0.00 N	84.57 -6.45 0.00 N	71.17 -5.18 0.00 N	61.37 -4.69 0.00 N
MOHAWK_PAPER___DRP 24187	64.42 2.68 0.00 N	60.04 2.46 0.00 N	53.26 2.25 0.00 N	53.82 2.24 0.00 N	63.46 2.67 0.00 N	67.26 2.64 0.00 N	124.88 5.17 0.00 N	89.04 3.85 0.00 N	100.87 4.38 0.00 N	45.39 1.94 0.00 N	64.57 3.01 0.00 N	85.85 3.81 0.00 N	67.78 3.05 0.00 N	52.23 2.43 0.00 N	62.37 2.77 0.00 N	68.78 3.00 0.00 N	93.63 4.16 0.00 N	103.28 4.31 0.00 N	78.10 3.64 0.00 N	192.33 8.60 0.00 N	92.85 4.26 0.00 N	95.44 4.42 0.00 N	80.09 3.75 0.00 N	68.77 2.70 0.00 N
MONGAUP___HYD 23641	65.61 3.88 0.00 N	60.86 3.28 0.00 N	53.86 2.85 0.00 N	54.44 2.86 0.00 N	64.36 3.57 0.00 N	68.96 4.34 0.00 N	128.16 8.45 0.00 N	91.62 6.42 0.00 N	118.45 7.51 0.00 N	168.83 3.24 0.00 N	117.14 4.54 0.00 N	106.61 6.14 0.00 N	102.74 5.01 0.00 N	137.39 3.98 0.00 N	85.21 4.45 0.00 N	99.81 5.00 0.00 N	100.39 6.85 0.00 N	106.28 7.31 0.00 N	80.47 6.01 0.00 N	198.15 14.41 0.00 N	96.52 7.94 0.00 N	99.31 8.29 0.00 N	82.77 6.42 0.00 N	70.83 4.76 0.00 N
MONTAUK___DIESEL 23721	71.62 9.88 0.00 N	66.14 8.55 0.00 N	58.78 7.77 0.00 N	59.69 8.11 0.00 N	70.90 10.11 0.00 N	77.03 12.41 0.00 N	144.66 24.96 0.00 N	112.06 19.55 0.00 N	134.85 21.12 0.00 N	198.05 8.81 0.00 N	134.52 12.15 0.00 N	119.43 15.44 0.00 N	114.52 10.48 0.00 N	157.23 7.60 0.00 N	93.82 8.96 0.00 N	110.50 10.06 0.00 N	108.57 14.24 0.00 N	114.87 15.90 0.00 N	95.22 13.92 0.00 N	214.59 30.86 0.00 N	104.61 16.03 0.00 N	119.41 17.92 0.00 N	101.27 14.35 0.00 N	76.79 10.72 0.00 N
MUNSVILLE_WIND_PWR 323609	64.35 2.61 0.00 N	59.48 1.89 0.00 N	52.69 1.68 0.00 N	53.40 1.82 0.00 N	63.44 2.65 0.00 N	68.84 4.22 0.00 N	130.71 11.01 0.00 N	93.27 8.07 0.00 N	106.37 9.33 0.00 N	52.13 3.95 0.00 N	68.14 4.54 0.00 N	88.11 5.34 0.00 N	68.98 2.99 0.00 N	54.82 1.87 0.00 N	62.06 1.67 0.00 N	68.17 1.30 0.00 N	91.23 1.61 0.00 N	100.76 1.78 0.00 N	76.10 1.64 0.00 N	190.42 6.68 0.00 N	91.27 2.69 0.00 N	93.05 2.02 0.00 N	77.19 0.85 0.00 N	66.54 0.47 0.00 N
N SALMON___HYD 24042	61.26 -0.48 0.00 N	57.40 -0.19 0.00 N	50.88 -0.13 0.00 N	51.49 -0.09 0.00 N	60.62 -0.16 0.00 N	64.32 -0.30 0.00 N	119.39 -0.32 0.00 N	85.11 -0.09 0.00 N	96.54 0.05 0.00 N	43.39 -0.07 0.00 N	61.33 -0.23 0.00 N	81.11 -0.94 0.00 N	63.41 -1.31 0.00 N	48.65 -1.15 0.00 N	58.42 -1.18 0.00 N	64.37 -1.41 0.00 N	87.48 -1.99 0.00 N	97.03 -1.95 0.00 N	72.67 -1.78 0.00 N	179.53 -4.21 0.00 N	86.19 -2.39 0.00 N	88.57 -2.45 0.00 N	74.37 -1.98 0.00 N	64.30 -1.77 0.00 N
N.E._GEN_SANDY PD 24062	64.62 2.88 0.00 N	60.16 2.57 0.00 N	53.40 2.39 0.00 N	53.94 2.36 0.00 N	63.66 2.87 0.00 N	67.70 3.08 0.00 N	75.13 4.33 0.00 N	33.00 4.59 0.00 N	25.00 5.07 0.00 N	74.70 3.65 0.00 N	50.00 4.05 0.00 N	56.00 2.87 0.00 N	56.00 3.57 0.00 N	61.00 3.84 0.00 N	58.00 3.42 0.00 N	60.00 2.72 0.00 N	60.10 3.73 0.00 N	50.00 3.36 0.00 N	57.00 4.33 0.00 N	62.00 4.95 0.00 N	63.00 4.52 0.00 N	65.00 5.68 0.00 N	60.00 5.40 0.00 N	69.13 3.06 0.00 N
NARROWS_GT1_1 24228	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 0.00 N	123.97 10.24 0.00 N	193.60 4.38 0.00 N	130.92 6.15 0.00 N	175.44 8.31 0.00 N	251.75 6.57 0.00 N	167.15 5.19 0.00 N	138.56 5.93 0.00 N	137.63 6.69 0.00 N	137.77 9.36 0.00 N	138.75 9.98 0.00 N	82.57 8.10 0.00 N	201.64 17.90 0.00 N	111.18 9.37 0.00 N	132.56 9.86 0.00 N	137.78 7.88 0.00 N	86.06 6.12 0.00 N
NARROWS_GT1_2 24229	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 0.00 N	123.97 10.24 0.00 N	193.60 4.38 0.00 N	130.92 6.15 0.00 N	175.44 8.31 0.00 N	251.75 6.57 0.00 N	167.15 5.19 0.00 N	138.56 5.93 0.00 N	137.63 6.69 0.00 N	137.77 9.36 0.00 N	138.75 9.98 0.00 N	82.57 8.10 0.00 N	201.64 17.90 0.00 N	111.18 9.37 0.00 N	132.56 9.86 0.00 N	137.78 7.88 0.00 N	86.06 6.12 0.00 N
NARROWS_GT1_3 24230	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 0.00 N	123.97 10.24 0.00 N	193.60 4.38 0.00 N	130.92 6.15 0.00 N	175.44 8.31 0.00 N	251.75 6.57 0.00 N	167.15 5.19 0.00 N	138.56 5.93 0.00 N	137.63 6.69 0.00 N	137.77 9.36 0.00 N	138.75 9.98 0.00 N	82.57 8.10 0.00 N	201.64 17.90 0.00 N	111.18 9.37 0.00 N	132.56 9.86 0.00 N	137.78 7.88 0.00 N	86.06 6.12 0.00 N
NARROWS_GT1_4 24231	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 0.00 N	123.97 10.24 0.00 N	193.60 4.38 0.00 N	130.92 6.15 0.00 N	175.44 8.31 0.00 N	251.75 6.57 0.00 N	167.15 5.19 0.00 N	138.56 5.93 0.00 N	137.63 6.69 0.00 N	137.77 9.36 0.00 N	138.75 9.98 0.00 N	82.57 8.10 0.00 N	201.64 17.90 0.00 N	111.18 9.37 0.00 N	132.56 9.86 0.00 N	137.78 7.88 0.00 N	86.06 6.12 0.00 N
NARROWS_GT1_5 24232	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 0.00 N	123.97 10.24 0.00 N	193.60 4.38 0.00 N	130.92 6.15 0.00 N	175.44 8.31 0.00 N	251.75 6.57 0.00 N	167.15 5.19 0.00 N	138.56 5.93 0.00 N	137.63 6.69 0.00 N	137.77 9.36 0.00 N	138.75 9.98 0.00 N	82.57 8.10 0.00 N	201.64 17.90 0.00 N	111.18 9.37 0.00 N	132.56 9.86 0.00 N	137.78 7.88 0.00 N	86.06 6.12 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
NARROWS_GT1_6 24233	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NARROWS_GT1_7 24234	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NARROWS_GT1_8 24235	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NARROWS_GT2_1 24236	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NARROWS_GT2_2 24237	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NARROWS_GT2_3 24238	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NARROWS_GT2_4 24239	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NARROWS_GT2_5 24240	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NARROWS_GT2_6 24241	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NARROWS_GT2_7 24242	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NARROWS_GT2_8 24243	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N
NEG CAPITAL___MECHNVIL 23645	64.72 2.99 0.00 N	60.31 2.73 0.00 N	53.53 2.52 0.00 N	54.07 2.49 0.00 N	63.80 3.01 0.00 N	67.74 3.12 0.00 N	126.44 6.73 0.00 N	90.33 5.13 0.00 N	102.93 5.73 -0.70 N	51.44 2.49 -5.50 N	65.30 3.74 0.00 N	86.52 4.48 0.00 N	67.90 3.17 0.00 N	56.40 2.51 -4.09 N	63.43 2.80 -1.03 N	70.24 3.04 -1.42 N	93.89 4.23 -0.20 N	103.45 4.47 0.00 N	78.32 3.86 0.00 N	193.05 9.31 0.00 N	93.15 4.57 0.00 N	95.66 4.64 0.00 N	80.17 3.82 0.00 N	68.63 2.56 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	57.48 -4.25 0.00 N	53.13 -4.46 0.00 N	46.94 -4.07 0.00 N	47.52 -4.06 0.00 N	56.25 -4.54 0.00 N	60.75 -3.87 0.00 N	112.13 -7.58 0.00 N	80.15 -5.05 0.00 N	91.24 -5.26 0.00 N	41.21 -2.24 0.00 N	58.19 -3.37 0.00 N	77.81 -4.24 0.00 N	61.29 -3.43 0.00 N	47.14 -2.66 0.00 N	56.47 -3.13 0.00 N	62.70 -3.08 0.00 N	85.31 -4.15 0.00 N	94.34 -4.64 0.00 N	70.97 -3.49 0.00 N	177.01 -6.72 0.00 N	85.14 -3.44 0.00 N	87.47 -3.55 0.00 N	73.10 -3.25 0.00 N	62.99 -3.08 0.00 N
NEG CENTRAL___DRP	60.12	55.61	49.26	49.86	59.06	63.71	118.81	84.58	96.08	43.34	61.16	81.53	63.89	49.09	58.55	64.81	88.30	97.60	73.67	183.73	88.19	90.52	75.48	65.09

24199	-1.62 0.00 N	-1.98 0.00 N	-1.75 0.00 N	-1.71 0.00 N	-1.73 0.00 N	-0.90 0.00 N	-0.90 0.00 N	-0.62 0.00 N	-0.42 0.00 N	-0.12 0.00 N	-0.40 0.00 N	-0.51 0.00 N	-0.83 0.00 N	-0.70 0.00 N	-1.05 0.00 N	-0.97 0.00 N	-1.16 0.00 N	-1.37 0.00 N	-0.79 0.00 N	-0.01 0.00 N	-0.39 0.00 N	-0.50 0.00 N	-0.86 0.00 N	-0.98 0.00 N
NEG CENTRAL___INDECK 23768	59.88 -1.86 0.00 N	54.89 -2.69 0.00 N	48.48 -2.53 0.00 N	49.13 -2.45 0.00 N	58.43 -2.36 0.00 N	63.80 -0.82 0.00 N	118.78 -0.93 0.00 N	84.65 -0.55 0.00 N	96.67 0.18 0.00 N	43.57 0.12 0.00 N	61.39 -0.17 0.00 N	82.05 0.01 0.00 N	64.05 -0.67 0.00 N	49.16 -0.64 0.00 N	58.67 -0.93 0.00 N	65.28 -0.50 0.00 N	89.00 -0.47 0.00 N	98.25 -0.72 0.00 N	74.10 -0.36 0.00 N	186.35 2.61 0.00 N	89.23 0.65 0.00 N	91.66 0.64 0.00 N	76.22 -0.12 0.00 N	65.31 -0.76 0.00 N
NEG CENTRAL___SENECA 23627	59.61 -2.13 0.00 N	54.96 -2.63 0.00 N	48.67 -2.34 0.00 N	49.31 -2.27 0.00 N	58.46 -2.33 0.00 N	63.37 -1.25 0.00 N	118.44 -1.27 0.00 N	84.30 -0.90 0.00 N	95.96 -0.54 0.00 N	43.28 -0.17 0.00 N	60.97 -0.59 0.00 N	81.30 -0.74 0.00 N	63.60 -1.12 0.00 N	48.82 -0.98 0.00 N	58.17 -1.43 0.00 N	64.49 -1.29 0.00 N	87.90 -1.56 0.00 N	97.12 -1.85 0.00 N	73.34 -1.12 0.00 N	183.50 -0.23 0.00 N	87.96 -0.62 0.00 N	90.27 -0.76 0.00 N	75.16 -1.19 0.00 N	64.65 -1.42 0.00 N
NEG CENTRAL___STATE_STREET 24147	60.55 -1.18 0.00 N	56.05 -1.54 0.00 N	49.62 -1.40 0.00 N	50.24 -1.34 0.00 N	59.49 -1.29 0.00 N	64.22 -0.41 0.00 N	120.37 0.66 0.00 N	85.83 0.63 0.00 N	97.39 0.89 0.00 N	43.97 0.51 0.00 N	62.14 0.58 0.00 N	82.39 0.34 0.00 N	63.90 -0.82 0.00 N	49.16 -0.63 0.00 N	58.65 -0.95 0.00 N	64.87 -0.90 0.00 N	88.35 -1.11 0.00 N	97.72 -1.26 0.00 N	73.78 -0.68 0.00 N	183.91 0.17 0.00 N	88.38 -0.20 0.00 N	90.60 -0.42 0.00 N	75.62 -0.72 0.00 N	65.59 -0.48 0.00 N
NEG MILLWOOD___DRP 24198	66.49 4.76 0.00 N	61.66 4.07 0.00 N	54.56 3.55 0.00 N	55.12 3.54 0.00 N	65.20 4.42 0.00 N	70.03 5.41 0.00 N	131.15 11.44 0.00 N	93.90 8.70 0.00 N	122.62 10.01 -16.11 N	184.03 4.28 -136.29 N	125.17 5.94 -57.67 N	110.71 7.85 -20.82 N	108.12 6.11 -37.28 N	147.82 4.83 -93.20 N	88.63 5.44 -23.58 N	104.28 6.14 -32.36 N	102.46 8.45 -4.54 N	108.04 9.07 0.00 N	81.89 7.43 0.00 N	200.98 17.25 0.00 N	97.44 8.86 0.00 N	100.31 9.28 0.00 N	83.66 7.31 0.00 N	71.52 5.45 0.00 N
NEG NORTH_FLCN_SEA 23793	59.51 -2.23 0.00 N	56.04 -1.54 0.00 N	49.78 -1.23 0.00 N	50.39 -1.19 0.00 N	59.32 -1.47 0.00 N	62.48 -2.14 0.00 N	116.72 -2.99 0.00 N	82.72 -2.48 0.00 N	93.92 -2.58 0.00 N	42.22 -1.23 0.00 N	59.76 -1.80 0.00 N	79.31 -2.73 0.00 N	62.35 -2.37 0.00 N	48.02 -1.78 0.00 N	57.58 -2.02 0.00 N	63.59 -2.19 0.00 N	86.56 -2.90 0.00 N	95.84 -3.13 0.00 N	72.05 -2.41 0.00 N	177.34 -6.39 0.00 N	84.92 -3.66 0.00 N	87.51 -3.51 0.00 N	73.36 -2.99 0.00 N	63.38 -2.69 0.00 N
NEG NORTH_KES_CHATEGAY 23792	60.52 -1.22 0.00 N	56.76 -0.82 0.00 N	50.35 -0.66 0.00 N	50.94 -0.64 0.00 N	59.94 -0.84 0.00 N	63.42 -1.20 0.00 N	117.54 -2.16 0.00 N	83.55 -1.65 0.00 N	94.65 -1.85 0.00 N	42.57 -0.88 0.00 N	60.29 -1.27 0.00 N	80.11 -1.94 0.00 N	63.04 -1.68 0.00 N	48.43 -1.36 0.00 N	58.21 -1.39 0.00 N	64.17 -1.61 0.00 N	87.21 -2.25 0.00 N	96.67 -2.31 0.00 N	72.40 -2.05 0.00 N	178.66 -5.07 0.00 N	85.77 -2.81 0.00 N	88.18 -2.84 0.00 N	74.10 -2.25 0.00 N	64.00 -2.07 0.00 N
NEG NORTH___ALICE_FALLS 23915	60.22 -1.52 0.00 N	56.65 -0.94 0.00 N	50.33 -0.68 0.00 N	50.93 -0.64 0.00 N	59.99 -0.80 0.00 N	63.28 -1.34 0.00 N	118.23 -1.47 0.00 N	83.91 -1.29 0.00 N	95.24 -1.26 0.00 N	42.79 -0.66 0.00 N	60.54 -1.03 0.00 N	80.30 -1.74 0.00 N	63.12 -1.60 0.00 N	48.60 -1.20 0.00 N	58.27 -1.33 0.00 N	64.35 -1.43 0.00 N	87.55 -1.93 0.00 N	96.94 -2.03 0.00 N	72.86 -1.60 0.00 N	179.55 -4.19 0.00 N	85.97 -2.61 0.00 N	88.50 -2.52 0.00 N	74.20 -2.14 0.00 N	64.09 -1.98 0.00 N
NEG NORTH___LWR_SARANAC 23913	60.22 -1.52 0.00 N	56.65 -0.94 0.00 N	50.33 -0.68 0.00 N	50.93 -0.64 0.00 N	59.99 -0.80 0.00 N	63.28 -1.34 0.00 N	118.23 -1.47 0.00 N	83.91 -1.29 0.00 N	95.24 -1.26 0.00 N	42.79 -0.66 0.00 N	60.54 -1.03 0.00 N	80.29 -1.75 0.00 N	63.12 -1.60 0.00 N	48.60 -1.20 0.00 N	58.27 -1.33 0.00 N	64.34 -1.44 0.00 N	87.55 -1.93 0.00 N	96.94 -2.03 0.00 N	72.86 -1.60 0.00 N	179.55 -4.19 0.00 N	85.97 -2.61 0.00 N	88.50 -2.52 0.00 N	74.20 -2.14 0.00 N	64.09 -1.98 0.00 N
NEG NORTH___PLATTSBURG 23628	60.22 -1.52 0.00 N	56.65 -0.94 0.00 N	50.33 -0.68 0.00 N	50.93 -0.64 0.00 N	59.99 -0.80 0.00 N	63.28 -1.34 0.00 N	118.23 -1.47 0.00 N	83.91 -1.29 0.00 N	95.24 -1.26 0.00 N	42.79 -0.66 0.00 N	60.54 -1.03 0.00 N	80.30 -1.74 0.00 N	63.12 -1.60 0.00 N	48.60 -1.20 0.00 N	58.27 -1.33 0.00 N	64.35 -1.43 0.00 N	87.55 -1.93 0.00 N	96.94 -2.03 0.00 N	72.86 -1.60 0.00 N	179.55 -4.19 0.00 N	85.97 -2.61 0.00 N	88.50 -2.52 0.00 N	74.20 -2.14 0.00 N	64.09 -1.98 0.00 N
NEG WEST_LEA_LOCKPORT 23791	55.30 -6.44 0.00 N	50.67 -6.91 0.00 N	44.66 -6.35 0.00 N	45.26 -6.32 0.00 N	53.74 -7.05 0.00 N	58.78 -5.83 0.00 N	106.81 -12.89 0.00 N	76.10 -9.10 0.00 N	87.01 -9.49 0.00 N	39.34 -4.12 0.00 N	55.35 -6.21 0.00 N	74.54 -7.50 0.00 N	58.53 -6.19 0.00 N	44.96 -4.84 0.00 N	54.02 -5.57 0.00 N	60.42 -5.35 0.00 N	82.32 -7.15 0.00 N	90.77 -8.20 0.00 N	68.18 -6.28 0.00 N	171.60 -12.14 0.00 N	82.33 -6.25 0.00 N	84.86 -6.16 0.00 N	71.36 -4.98 0.00 N	61.52 -4.54 0.00 N
NEG WEST___LANCASTER 23811	56.40 -5.34 0.00 N	51.47 -6.12 0.00 N	45.45 -5.56 0.00 N	46.08 -5.50 0.00 N	54.87 -5.92 0.00 N	60.17 -4.45 0.00 N	111.84 -7.86 0.00 N	78.92 -6.28 0.00 N	90.18 -6.32 0.00 N	40.53 -2.92 0.00 N	56.99 -4.57 0.00 N	76.86 -5.19 0.00 N	60.15 -4.57 0.00 N	46.16 -3.64 0.00 N	55.02 -4.58 0.00 N	61.37 -4.41 0.00 N	83.84 -5.63 0.00 N	92.22 -6.75 0.00 N	69.59 -4.87 0.00 N	175.96 -7.77 0.00 N	83.92 -4.66 0.00 N	86.47 -4.55 0.00 N	72.13 -4.22 0.00 N	61.79 -4.28 0.00 N
NEG_PENN_ALLEGHNY 23528	61.83 0.10 0.00 N	57.21 -0.38 0.00 N	50.67 -0.34 0.00 N	51.30 -0.28 0.00 N	60.74 -0.05 0.00 N	65.40 0.78 0.00 N	122.46 2.75 0.00 N	86.82 1.62 0.00 N	99.23 2.14 -0.59 N	49.32 0.82 -5.04 N	64.70 0.98 -2.16 N	84.30 1.48 -0.78 N	66.84 0.72 -1.39 N	53.73 0.51 -3.43 N	60.76 0.30 -0.87 N	67.43 0.46 -1.19 N	90.50 0.86 -0.17 N	99.65 0.68 0.00 N	75.31 0.86 0.00 N	187.51 3.77 0.00 N	89.98 1.40 0.00 N	92.47 1.45 0.00 N	77.09 0.74 0.00 N	66.20 0.13 0.00 N
NEG___GEN_MONROE 24207	58.16 -3.58 0.00 N	53.55 -4.04 0.00 N	47.25 -3.76 0.00 N	47.87 -3.71 0.00 N	56.78 -4.01 0.00 N	61.73 -2.89 0.00 N	113.89 -5.82 0.00 N	81.38 -3.82 0.00 N	92.79 -3.70 0.00 N	41.90 -1.55 0.00 N	59.08 -2.48 0.00 N	79.13 -2.91 0.00 N	62.18 -2.55 0.00 N	47.79 -2.01 0.00 N	57.27 -2.33 0.00 N	63.75 -2.02 0.00 N	86.82 -2.64 0.00 N	95.98 -3.00 0.00 N	72.17 -2.28 0.00 N	180.75 -2.98 0.00 N	86.83 -1.75 0.00 N	89.19 -1.83 0.00 N	74.48 -1.86 0.00 N	64.02 -2.05 0.00 N

NEPA__ENERGY 23901	56.79 -4.94 0.00 N	51.69 -5.89 0.00 N	45.74 -5.27 0.00 N	46.40 -5.18 0.00 N	55.35 -5.44 0.00 N	60.84 -3.78 0.00 N	114.97 -4.73 0.00 N	80.46 -4.74 0.00 N	91.85 -4.65 0.00 N	41.05 -2.40 0.00 N	57.67 -3.89 0.00 N	77.93 -4.11 0.00 N	60.84 -3.88 0.00 N	46.67 -3.13 0.00 N	55.14 -4.47 0.00 N	61.38 -4.40 0.00 N	84.09 -5.37 0.00 N	92.24 -6.73 0.00 N	69.88 -4.58 0.00 N	177.50 -6.23 0.00 N	84.19 -4.40 0.00 N	86.72 -4.30 0.00 N	71.77 -4.57 0.00 N	61.19 -4.88 0.00 N
NEVERSINK__HYD 23608	65.04 3.31 0.00 N	60.37 2.78 0.00 N	53.46 2.45 0.00 N	54.07 2.49 0.00 N	63.95 3.17 0.00 N	68.60 3.98 0.00 N	128.17 8.47 0.00 N	91.45 6.25 0.00 N	115.20 7.18 -11.52 N	144.04 3.10 -97.49 N	107.11 4.47 -41.08 N	102.24 5.36 -14.84 N	95.25 3.93 -26.60 N	119.53 3.06 -66.68 N	79.64 3.18 -16.87 N	92.51 3.58 -23.15 N	97.67 4.95 -3.25 N	104.37 5.39 0.00 N	78.91 4.45 0.00 N	194.54 10.81 0.00 N	94.15 5.57 0.00 N	96.91 5.89 0.00 N	80.70 4.35 0.00 N	69.23 3.16 0.00 N
NEWTON__FALLS_HYD 23847	58.90 -2.84 0.00 N	55.04 -2.54 0.00 N	48.78 -2.23 0.00 N	49.36 -2.22 0.00 N	58.16 -2.63 0.00 N	61.98 -2.63 0.00 N	114.83 -4.88 0.00 N	81.86 -3.34 0.00 N	92.55 -3.95 0.00 N	41.66 -1.79 0.00 N	58.95 -2.61 0.00 N	78.91 -3.14 0.00 N	62.60 -2.12 0.00 N	48.00 -1.80 0.00 N	57.52 -2.08 0.00 N	63.15 -2.62 0.00 N	85.86 -3.61 0.00 N	95.32 -3.66 0.00 N	71.51 -2.95 0.00 N	176.77 -6.97 0.00 N	85.00 -3.58 0.00 N	87.26 -3.77 0.00 N	73.19 -3.15 0.00 N	63.26 -2.81 0.00 N
NIAGARA____ 23760	54.49 -7.24 0.00 N	50.01 -7.58 0.00 N	44.07 -6.94 0.00 N	44.65 -6.93 0.00 N	52.99 -7.80 0.00 N	57.81 -6.82 0.00 N	104.56 -15.14 0.00 N	74.53 -10.67 0.00 N	85.24 -11.25 0.00 N	38.57 -4.88 0.00 N	54.30 -7.25 0.00 N	73.16 -8.88 0.00 N	57.58 -7.14 0.00 N	44.23 -5.57 0.00 N	53.23 -6.37 0.00 N	59.57 -6.21 0.00 N	81.10 -8.37 0.00 N	89.46 -9.51 0.00 N	67.13 -7.33 0.00 N	168.62 -15.11 0.00 N	80.97 -7.61 0.00 N	83.51 -7.51 0.00 N	70.39 -5.96 0.00 N	60.80 -5.27 0.00 N
NINE_MILE_1 23575	60.39 -1.35 0.00 N	56.19 -1.39 0.00 N	49.74 -1.27 0.00 N	50.31 -1.27 0.00 N	59.36 -1.43 0.00 N	63.25 -1.37 0.00 N	117.06 -2.65 0.00 N	83.43 -1.77 0.00 N	94.58 -1.92 0.00 N	42.67 -0.79 0.00 N	60.38 -1.18 0.00 N	80.44 -1.60 0.00 N	63.50 -1.22 0.00 N	48.87 -0.92 0.00 N	58.46 -1.14 0.00 N	64.57 -1.21 0.00 N	87.77 -1.70 0.00 N	97.09 -1.88 0.00 N	73.14 -1.32 0.00 N	180.92 -2.81 0.00 N	87.17 -1.41 0.00 N	89.56 -1.46 0.00 N	75.04 -1.31 0.00 N	65.04 -1.03 0.00 N
NINE_MILE_2 23744	60.39 -1.35 0.00 N	56.20 -1.38 0.00 N	49.76 -1.25 0.00 N	50.33 -1.25 0.00 N	59.37 -1.42 0.00 N	63.27 -1.36 0.00 N	117.10 -2.61 0.00 N	83.44 -1.76 0.00 N	94.59 -1.90 0.00 N	42.67 -0.78 0.00 N	60.38 -1.18 0.00 N	80.47 -1.57 0.00 N	63.51 -1.21 0.00 N	48.89 -0.90 0.00 N	58.48 -1.12 0.00 N	64.58 -1.20 0.00 N	87.79 -1.68 0.00 N	97.10 -1.87 0.00 N	73.16 -1.30 0.00 N	180.96 -2.77 0.00 N	87.18 -1.40 0.00 N	89.58 -1.45 0.00 N	75.06 -1.29 0.00 N	65.04 -1.03 0.00 N
NM_CAPITAL__DRP 24208	64.29 2.56 0.00 N	59.93 2.35 0.00 N	53.16 2.15 0.00 N	53.73 2.15 0.00 N	63.33 2.55 0.00 N	67.03 2.41 0.00 N	124.19 4.48 0.00 N	88.46 3.26 0.00 N	100.14 3.64 0.00 N	45.10 1.65 0.00 N	64.18 2.62 0.00 N	85.20 3.16 0.00 N	67.23 2.51 0.00 N	51.83 2.03 0.00 N	61.93 2.33 0.00 N	68.29 2.51 0.00 N	92.89 3.43 0.00 N	102.39 3.42 0.00 N	77.45 2.99 0.00 N	190.48 6.75 0.00 N	92.01 3.43 0.00 N	94.64 3.62 0.00 N	79.59 3.24 0.00 N	68.40 2.33 0.00 N
NM_CENTRAL__DRP 24181	61.50 -0.24 0.00 N	57.16 -0.42 0.00 N	50.58 -0.43 0.00 N	51.16 -0.42 0.00 N	60.45 -0.34 0.00 N	64.55 -0.07 0.00 N	119.95 0.24 0.00 N	85.56 0.36 0.00 N	97.02 0.52 0.00 N	43.78 0.33 0.00 N	61.90 0.34 0.00 N	82.57 0.53 0.00 N	65.09 0.37 0.00 N	50.10 0.30 0.00 N	59.81 0.21 0.00 N	66.03 0.25 0.00 N	89.86 0.40 0.00 N	99.41 0.44 0.00 N	74.98 0.52 0.00 N	185.81 2.07 0.00 N	89.46 0.88 0.00 N	91.92 0.90 0.00 N	76.76 0.42 0.00 N	66.38 0.31 0.00 N
NM_FRONTIER__DRP 24179	54.73 -7.00 0.00 N	50.19 -7.39 0.00 N	44.23 -6.78 0.00 N	44.82 -6.75 0.00 N	53.20 -7.59 0.00 N	58.07 -6.55 0.00 N	105.07 -14.64 0.00 N	74.85 -10.35 0.00 N	85.57 -10.93 0.00 N	38.72 -4.73 0.00 N	54.52 -7.04 0.00 N	73.63 -8.41 0.00 N	58.06 -6.65 0.00 N	44.61 -5.19 0.00 N	53.68 -5.92 0.00 N	60.08 -5.70 0.00 N	81.81 -7.66 0.00 N	90.25 -8.73 0.00 N	67.70 -6.75 0.00 N	170.15 -13.59 0.00 N	81.69 -6.89 0.00 N	84.25 -6.78 0.00 N	70.96 -5.38 0.00 N	61.27 -4.80 0.00 N
NM_ST_REGIS__HYD 24053	59.31 -2.43 0.00 N	55.62 -1.97 0.00 N	49.31 -1.70 0.00 N	49.89 -1.69 0.00 N	58.69 -2.10 0.00 N	62.30 -2.32 0.00 N	115.21 -4.50 0.00 N	81.96 -3.24 0.00 N	92.66 -3.84 0.00 N	41.68 -1.77 0.00 N	59.00 -2.56 0.00 N	78.68 -3.36 0.00 N	62.20 -2.52 0.00 N	47.67 -2.13 0.00 N	57.34 -2.26 0.00 N	63.08 -2.69 0.00 N	85.68 -3.79 0.00 N	95.12 -3.85 0.00 N	71.12 -3.33 0.00 N	175.58 -8.16 0.00 N	84.33 -4.25 0.00 N	86.53 -4.49 0.00 N	72.75 -3.59 0.00 N	63.01 -3.06 0.00 N
NORTHPORT__1 23551	67.54 5.80 0.00 N	62.44 4.86 0.00 N	55.32 4.31 0.00 N	55.97 4.39 0.00 N	66.21 5.42 0.00 N	71.41 6.79 0.00 N	132.77 13.07 0.00 N	103.40 10.89 -7.30 N	124.62 10.88 -17.24 N	193.55 4.30 -145.80 N	128.35 5.99 -60.80 N	112.38 8.38 -21.95 N	110.22 6.18 -39.32 N	154.14 4.52 -99.83 N	90.21 5.35 -25.26 N	106.66 6.22 -34.66 N	103.32 8.99 -4.86 N	109.03 10.05 0.00 N	90.54 9.24 -6.84 N	200.94 17.21 0.00 N	97.93 9.35 0.00 N	112.63 11.14 -10.47 N	96.41 9.49 -10.57 N	73.21 7.14 0.00 N
NORTHPORT__2 23552	67.54 5.80 0.00 N	62.44 4.86 0.00 N	55.32 4.31 0.00 N	55.97 4.39 0.00 N	66.21 5.42 0.00 N	71.41 6.79 0.00 N	132.77 13.07 0.00 N	103.40 10.89 -7.30 N	124.62 10.88 -17.24 N	193.55 4.30 -145.80 N	128.35 5.99 -60.80 N	112.38 8.38 -21.95 N	110.22 6.18 -39.32 N	154.14 4.52 -99.83 N	90.21 5.35 -25.26 N	106.66 6.22 -34.66 N	103.32 8.99 -4.86 N	109.03 10.05 0.00 N	90.54 9.24 -6.84 N	200.94 17.21 0.00 N	97.93 9.35 0.00 N	112.63 11.14 -10.47 N	96.41 9.49 -10.57 N	73.21 7.14 0.00 N
NORTHPORT__3 23553	67.16 5.42 0.00 N	62.10 4.51 0.00 N	55.00 3.99 0.00 N	55.64 4.06 0.00 N	65.79 5.00 0.00 N	70.92 6.30 0.00 N	131.83 12.12 0.00 N	102.79 10.28 -7.30 N	124.00 10.26 -17.24 N	193.24 3.98 -145.80 N	127.96 5.59 -60.81 N	111.74 7.75 -21.95 N	109.78 5.74 -39.32 N	153.82 4.19 -99.83 N	89.96 5.10 -25.26 N	106.35 5.91 -34.66 N	102.87 8.54 -4.86 N	108.37 9.39 0.00 N	89.92 8.62 -6.84 N	199.73 16.00 0.00 N	97.37 8.79 0.00 N	112.03 10.54 -10.47 N	95.82 8.91 -10.57 N	72.68 6.61 0.00 N
NORTHPORT__4 23650	67.16 5.42 0.00 N	62.10 4.51 0.00 N	55.00 3.99 0.00 N	55.64 4.06 0.00 N	65.79 5.00 0.00 N	70.92 6.30 0.00 N	131.83 12.12 0.00 N	102.79 10.28 -7.30 N	124.00 10.26 -17.24 N	193.24 3.98 -145.80 N	127.96 5.59 -60.81 N	111.74 7.75 -21.95 N	109.78 5.74 -39.32 N	153.82 4.19 -99.83 N	89.96 5.10 -25.26 N	106.35 5.91 -34.66 N	102.87 8.54 -4.86 N	108.37 9.39 0.00 N	89.92 8.62 -6.84 N	199.73 16.00 0.00 N	97.37 8.79 0.00 N	112.03 10.54 -10.47 N	95.82 8.91 -10.57 N	72.68 6.61 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
NORTHPORT___IC 23718	67.54 5.80 0.00 N	62.44 4.86 0.00 N	55.32 4.31 0.00 N	55.97 4.39 0.00 N	66.21 5.42 0.00 N	71.41 6.79 0.00 N	132.77 13.07 0.00 N	103.40 10.89 -7.30 N	124.62 10.88 -17.24 N	193.55 4.30 -145.80 N	128.35 5.99 -60.80 N	112.38 8.38 -21.95 N	110.22 6.18 -39.32 N	154.14 4.52 -99.83 N	90.21 5.35 -25.26 N	106.66 6.22 -34.66 N	103.32 8.99 -4.86 N	109.03 10.05 0.00 N	90.54 9.24 -6.84 N	200.94 17.21 0.00 N	97.93 9.35 0.00 N	112.63 11.14 -10.47 N	96.41 9.49 -10.57 N	73.21 7.14 0.00 N	
NPX_GEN_1385_PROXY 323591	67.64 5.90 0.00 N	62.53 4.94 0.00 N	55.41 4.40 0.00 N	56.05 4.47 0.00 N	66.31 5.52 0.00 N	71.51 6.89 0.00 N	132.97 13.27 0.00 N	103.55 11.04 -7.30 N	124.77 11.04 -17.24 N	193.62 4.37 -145.80 N	128.46 6.09 -60.80 N	112.50 8.50 -21.95 N	110.34 6.30 -39.32 N	154.22 4.59 -99.83 N	90.31 5.45 -25.26 N	106.75 6.32 -34.66 N	103.47 9.14 -4.86 N	109.20 10.23 0.00 N	90.66 9.36 -6.84 N	201.30 17.56 0.00 N	98.08 9.50 0.00 N	112.78 11.29 -10.47 N	96.53 9.62 -10.57 N	73.33 7.26 0.00 N	
NPX_GEN_CSC 323557	67.94 6.21 0.00 N	62.77 5.19 0.00 N	55.77 4.76 0.00 N	56.60 5.02 0.00 N	67.02 6.23 0.00 N	72.42 7.79 0.00 N	134.98 15.27 0.00 N	105.08 12.57 -7.30 N	126.61 12.87 -17.24 N	194.42 5.17 -145.80 N	129.59 7.22 -60.81 N	113.80 9.81 -21.95 N	110.94 6.90 -39.32 N	154.48 4.85 -99.83 N	90.63 5.77 -25.26 N	106.90 6.47 -34.66 N	103.65 9.32 -4.86 N	109.32 10.35 0.00 N	90.81 9.51 -6.84 N	202.14 18.40 0.00 N	98.55 9.97 0.00 N	113.45 11.96 -10.47 N	96.85 9.94 -10.57 N	73.41 7.35 0.00 N	
NSINS_S_GLNS_FALLS 23858	63.79 2.05 0.00 N	59.49 1.90 0.00 N	52.86 1.84 0.00 N	52.94 1.37 0.00 N	62.63 1.84 0.00 N	66.49 1.87 0.00 N	125.25 5.54 0.00 N	89.59 4.39 0.00 N	102.29 4.28 -1.51 N	57.86 1.75 -12.66 N	68.50 2.62 -4.31 N	86.73 3.13 -1.56 N	69.34 1.84 -2.78 N	60.00 1.40 -8.80 N	63.24 1.41 -2.23 N	70.40 1.57 -3.05 N	92.20 2.31 -0.43 N	101.50 2.53 0.00 N	76.82 2.37 0.00 N	189.70 5.96 0.00 N	91.55 2.97 0.00 N	93.79 2.76 0.00 N	78.87 2.53 0.00 N	67.22 1.15 0.00 N	
NUCOR_STEEL___DRP 24197	60.21 -1.52 0.00 N	55.75 -1.84 0.00 N	49.37 -1.65 0.00 N	49.95 -1.63 0.00 N	59.17 -1.61 0.00 N	63.87 -0.75 0.00 N	119.57 -0.14 0.00 N	85.20 0.00 0.00 N	96.62 0.13 0.00 N	43.65 0.19 0.00 N	61.77 0.21 0.00 N	81.92 -0.13 0.00 N	63.60 -1.12 0.00 N	48.91 -0.88 0.00 N	58.33 -1.27 0.00 N	64.51 -1.27 0.00 N	87.85 -1.62 0.00 N	97.17 -1.81 0.00 N	73.34 -1.11 0.00 N	182.79 -0.94 0.00 N	87.85 -0.74 0.00 N	90.05 -0.97 0.00 N	75.23 -1.12 0.00 N	65.36 -0.70 0.00 N	
NYISO_LBMP_REFERENCE 24008	61.74 0.00 0.00 N	57.59 0.00 0.00 N	51.01 0.00 0.00 N	51.58 0.00 0.00 N	60.79 0.00 0.00 N	64.62 0.00 0.00 N	119.71 0.00 0.00 N	85.20 0.00 0.00 N	96.50 0.00 0.00 N	43.45 0.00 0.00 N	61.56 0.00 0.00 N	82.04 0.00 0.00 N	64.72 0.00 0.00 N	49.80 0.00 0.00 N	59.60 0.00 0.00 N	65.78 0.00 0.00 N	89.47 0.00 0.00 N	98.97 0.00 0.00 N	74.46 0.00 0.00 N	183.73 0.00 0.00 N	88.58 0.00 0.00 N	91.02 0.00 0.00 N	76.35 0.00 0.00 N	66.07 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	68.24 6.50 0.00 N	63.03 5.44 0.00 N	55.83 4.82 0.00 N	56.50 4.92 0.00 N	66.88 6.09 0.00 N	72.20 7.58 0.00 N	134.56 14.85 0.00 N	104.67 12.17 -7.30 N	125.70 11.96 -17.24 N	194.06 4.81 -145.80 N	128.96 6.59 -60.81 N	113.62 9.63 -21.95 N	111.27 7.23 -39.32 N	154.90 5.28 -99.83 N	91.12 6.26 -25.26 N	107.63 7.19 -34.66 N	104.63 10.30 -4.86 N	110.41 11.43 0.00 N	91.50 10.20 -6.84 N	202.17 18.44 0.00 N	98.55 9.97 0.00 N	113.90 12.41 -10.47 N	97.33 10.41 -10.57 N	73.87 7.80 0.00 N	
NYPA_GOWANUS____GT5 24156	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.23 -17.24 N	193.60 4.37 -145.77 N	130.89 6.12 -63.21 N	175.43 8.30 -85.09 N	251.74 6.56 -180.46 N	167.14 5.19 -112.16 N	138.56 5.92 -73.03 N	137.63 6.69 -65.16 N	137.72 9.32 -38.94 N	138.74 9.98 -29.79 N	82.56 8.09 -0.01 N	201.58 17.85 -0.01 N	111.17 9.36 -13.23 N	132.53 9.83 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N	
NYPA_GOWANUS____GT6 24157	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.23 -17.24 N	193.60 4.37 -145.77 N	130.89 6.12 -63.21 N	175.43 8.30 -85.09 N	251.74 6.56 -180.46 N	167.14 5.19 -112.16 N	138.56 5.92 -73.03 N	137.63 6.69 -65.16 N	137.72 9.32 -38.94 N	138.74 9.98 -29.79 N	82.56 8.09 -0.01 N	201.58 17.85 -0.01 N	111.17 9.36 -13.23 N	132.53 9.83 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N	
NYPA_HARLEM__RVR__GT1 24160	67.22 5.48 -0.01 N	62.32 4.73 0.00 N	55.09 4.08 0.00 N	55.64 4.06 0.00 N	65.80 5.01 0.00 N	70.67 6.04 0.00 N	131.51 11.81 0.00 N	95.56 9.32 -1.04 N	126.09 10.79 -18.81 N	193.77 4.55 -145.77 N	128.83 6.48 -60.79 N	112.80 8.69 -22.07 N	110.89 6.85 -39.31 N	154.97 5.37 -99.80 N	90.94 6.08 -25.25 N	107.24 6.81 -34.65 N	103.83 9.50 -4.86 N	109.09 10.11 0.00 N	82.58 8.12 0.00 N	200.43 16.70 0.00 N	97.97 9.39 0.00 N	100.90 9.87 0.00 N	84.26 7.91 0.00 N	72.21 6.15 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	67.22 5.48 -0.01 N	62.32 4.73 0.00 N	55.09 4.08 0.00 N	55.64 4.06 0.00 N	65.80 5.01 0.00 N	70.67 6.04 0.00 N	131.51 11.81 0.00 N	95.56 9.32 -1.04 N	126.09 10.79 -18.81 N	193.77 4.55 -145.77 N	128.83 6.48 -60.79 N	112.80 8.69 -22.07 N	110.89 6.85 -39.31 N	154.97 5.37 -99.80 N	90.94 6.08 -25.25 N	107.24 6.81 -34.65 N	103.83 9.50 -4.86 N	109.09 10.11 0.00 N	82.58 8.12 0.00 N	200.43 16.70 0.00 N	97.97 9.39 0.00 N	100.90 9.87 0.00 N	84.26 7.91 0.00 N	72.21 6.15 0.00 N	
NYPA_KENT____GT 24152	67.00 5.27 0.00 N	62.07 4.49 0.00 N	54.86 3.85 0.00 N	55.40 3.82 0.00 N	65.53 4.74 0.00 N	70.39 5.77 0.00 N	131.33 11.62 0.00 N	109.26 8.90 -15.16 N	123.91 10.17 -17.24 N	193.56 4.34 -145.77 N	129.91 6.10 -62.25 N	150.35 8.24 -60.07 N	195.77 6.52 -124.52 N	162.20 5.14 -107.26 N	119.57 5.87 -54.10 N	125.47 6.62 -53.07 N	124.18 9.27 -25.44 N	126.87 9.91 -17.99 N	82.52 8.06 0.00 N	201.35 17.61 0.00 N	105.86 9.29 -7.99 N	120.00 9.86 -19.12 N	116.54 7.86 -32.34 N	80.51 6.07 -8.37 N	
NYPA_POUCH1____GT 24155	66.97 5.24 0.00 N	62.00 4.41 0.00 N	54.79 3.78 0.00 N	55.33 3.75 0.00 N	65.45 4.66 0.00 N	70.37 5.75 0.00 N	131.33 11.62 0.00 N	119.21 8.90 -25.11 N	123.77 10.03 -17.24 N	193.50 4.28 -145.77 N	130.79 6.02 -63.21 N	175.29 8.16 -85.09 N	251.57 6.39 -180.46 N	167.04 5.09 -112.16 N	138.44 5.80 -73.03 N	137.50 6.56 -65.16 N	137.57 9.16 -38.94 N	138.54 9.78 -29.79 N	82.42 7.95 -0.01 N	201.21 17.47 -0.01 N	111.00 9.19 -13.23 N	132.38 9.68 -31.67 N	137.63 7.72 -53.56 N	85.97 6.03 -13.88 N	
NYPA_VERNON____GT2	66.96	62.07	54.88	55.42	65.53	70.38	131.20	99.23	123.86	193.53	128.92	125.27	139.79	157.26	100.64	113.39	110.68	115.09	82.52	201.31	100.61	107.43	95.29	75.00	

24162	5.22 0.00 N	4.49 0.00 N	3.87 0.00 N	3.84 0.00 N	4.75 0.00 N	5.76 0.00 N	11.49 0.00 N	8.82 -5.21 N	10.13 -17.24 N	4.31 -145.77 N	6.06 -61.29 N	8.18 -35.05 N	6.48 -68.59 N	5.10 -102.37 N	5.87 -35.17 N	6.63 -40.98 N	9.28 -11.93 N	9.94 -6.18 N	8.06 0.00 N	17.58 0.00 N	9.28 -2.75 N	9.83 -6.57 N	7.84 -11.11 N	6.05 -2.88 N
NYPYA_VERNON____GT3 24163	66.96 5.22 0.00 N	62.07 4.49 0.00 N	54.88 3.87 0.00 N	55.42 3.84 0.00 N	65.53 4.75 0.00 N	70.38 5.76 0.00 N	131.20 11.49 0.00 N	99.23 8.82 -5.21 N	123.86 10.13 -17.24 N	193.53 4.31 -145.77 N	128.92 6.06 -61.29 N	125.27 8.18 -35.05 N	139.79 6.48 -68.59 N	157.26 5.10 -102.37 N	100.64 5.87 -35.17 N	113.39 6.63 -40.98 N	110.68 9.28 -11.93 N	115.09 9.94 -6.18 N	82.52 8.06 0.00 N	201.31 17.58 0.00 N	100.61 9.28 -2.75 N	107.43 9.83 -6.57 N	95.29 7.84 -11.11 N	75.00 6.05 -2.88 N
NYPYA____ASTORIA_CC1 323568	66.92 5.18 0.00 N	62.04 4.45 0.00 N	54.86 3.85 0.00 N	55.41 3.83 0.00 N	65.52 4.73 0.00 N	70.33 5.70 0.00 N	130.99 11.29 0.00 N	93.90 8.69 0.00 N	123.67 9.94 -17.23 N	193.45 4.23 -145.77 N	128.32 5.97 -60.79 N	112.03 8.04 -21.95 N	110.40 6.37 -39.31 N	154.61 5.00 -99.80 N	90.66 5.80 -25.25 N	106.99 6.56 -34.65 N	103.51 9.17 -4.86 N	108.79 9.82 0.00 N	82.44 7.98 0.00 N	200.94 17.21 0.00 N	97.76 9.18 0.00 N	100.72 9.70 0.00 N	84.07 7.72 0.00 N	72.05 5.98 0.00 N
NYPYA____ASTORIA_CC2 323569	66.92 5.18 0.00 N	62.04 4.45 0.00 N	54.86 3.85 0.00 N	55.41 3.83 0.00 N	65.52 4.73 0.00 N	70.33 5.70 0.00 N	130.99 11.29 0.00 N	93.90 8.69 0.00 N	123.67 9.94 -17.23 N	193.45 4.23 -145.77 N	128.32 5.97 -60.79 N	112.03 8.04 -21.95 N	110.40 6.37 -39.31 N	154.61 5.00 -99.80 N	90.66 5.80 -25.25 N	106.99 6.56 -34.65 N	103.51 9.17 -4.86 N	108.79 9.82 0.00 N	82.44 7.98 0.00 N	200.94 17.21 0.00 N	97.76 9.18 0.00 N	100.72 9.70 0.00 N	84.07 7.72 0.00 N	72.05 5.98 0.00 N
NYPYA____HOLTSVILL 23794	67.92 6.19 0.00 N	62.75 5.16 0.00 N	55.66 4.65 0.00 N	56.36 4.78 0.00 N	66.72 5.93 0.00 N	72.04 7.42 0.00 N	134.22 14.51 0.00 N	104.48 11.97 -7.30 N	125.93 12.19 -17.24 N	194.13 4.88 -145.80 N	129.18 6.82 -60.81 N	113.28 9.29 -21.95 N	110.71 6.67 -39.32 N	154.44 4.82 -99.83 N	90.58 5.73 -25.26 N	107.00 6.56 -34.66 N	103.74 9.42 -4.86 N	109.43 10.46 0.00 N	90.85 9.55 -6.84 N	202.14 18.40 0.00 N	98.53 9.95 0.00 N	113.28 11.79 -10.47 N	96.75 9.84 -10.57 N	73.38 7.31 0.00 N
NYPYA____HELLGATE_GT1 24158	67.23 5.48 0.00 N	62.32 4.73 -0.01 N	55.10 4.08 -0.01 N	55.65 4.06 -0.01 N	65.81 5.01 -0.02 N	70.68 6.04 -0.01 N	131.51 11.81 0.00 N	97.94 9.29 -3.45 N	122.87 10.71 -15.66 N	193.76 4.54 -145.77 N	128.83 6.48 -60.79 N	112.51 8.64 -21.83 N	110.89 6.85 -39.31 N	154.97 5.37 -99.80 N	90.94 6.08 -25.25 N	107.24 6.81 -34.65 N	103.83 9.50 -4.86 N	109.09 10.11 0.00 N	82.58 8.12 0.00 N	200.43 16.70 0.00 N	97.97 9.39 0.00 N	100.90 9.87 0.00 N	84.26 7.91 0.00 N	72.21 6.15 0.00 N
NYPYA____HELLGATE_GT2 24159	67.23 5.48 0.00 N	62.32 4.73 -0.01 N	55.10 4.08 -0.01 N	55.65 4.06 -0.01 N	65.81 5.01 -0.02 N	70.68 6.04 -0.01 N	131.51 11.81 0.00 N	97.94 9.29 -3.45 N	122.87 10.71 -15.66 N	193.76 4.54 -145.77 N	128.83 6.48 -60.79 N	112.51 8.64 -21.83 N	110.89 6.85 -39.31 N	154.97 5.37 -99.80 N	90.94 6.08 -25.25 N	107.24 6.81 -34.65 N	103.83 9.50 -4.86 N	109.09 10.11 0.00 N	82.58 8.12 0.00 N	200.43 16.70 0.00 N	97.97 9.39 0.00 N	100.90 9.87 0.00 N	84.26 7.91 0.00 N	72.21 6.15 0.00 N
NYS_BARGE____HYD 23848	55.46 -6.28 0.00 N	50.81 -6.78 0.00 N	44.79 -6.23 0.00 N	45.39 -6.19 0.00 N	53.92 -6.87 0.00 N	58.94 -5.68 0.00 N	107.17 -12.53 0.00 N	76.37 -8.83 0.00 N	87.30 -9.20 0.00 N	39.47 -3.99 0.00 N	55.53 -6.03 0.00 N	74.75 -7.29 0.00 N	58.70 -6.02 0.00 N	45.08 -4.71 0.00 N	54.16 -5.44 0.00 N	60.60 -5.18 0.00 N	82.53 -6.93 0.00 N	91.04 -7.94 0.00 N	68.37 -6.09 0.00 N	172.15 -11.59 0.00 N	82.59 -6.00 0.00 N	85.12 -5.90 0.00 N	71.55 -4.79 0.00 N	61.68 -4.39 0.00 N
O.H_GEN_BRUCE 24063	54.52 -7.21 0.00 N	50.03 -7.56 0.00 N	44.09 -6.92 0.00 N	44.67 -6.90 0.00 N	53.00 -7.79 0.00 N	57.80 -6.82 0.00 N	65.05 -9.89 2.65 N	74.63 -10.57 0.00 N	85.35 -11.15 0.00 N	38.61 -4.84 0.00 N	110.00 -6.21 -40.16 N	73.26 -8.78 0.00 N	57.66 -7.06 0.00 N	44.29 -5.51 0.00 N	53.32 -6.28 0.00 N	59.65 -6.12 0.00 N	81.24 -8.23 0.00 N	89.62 -9.36 0.00 N	67.23 -7.23 0.00 N	168.82 -14.91 0.00 N	81.11 -7.47 0.00 N	98.89 -10.03 -14.39 N	-999.70 -9.10 1075.81 N	10.00 -5.36 51.48 N
OAK_ORCHARD____HYD 24046	57.95 -3.78 0.00 N	53.46 -4.12 0.00 N	47.20 -3.81 0.00 N	47.79 -3.79 0.00 N	56.63 -4.16 0.00 N	61.32 -3.30 0.00 N	113.06 -6.65 0.00 N	80.78 -4.43 0.00 N	92.00 -4.50 0.00 N	41.55 -1.90 0.00 N	58.65 -2.91 0.00 N	78.53 -3.51 0.00 N	61.82 -2.91 0.00 N	47.54 -2.27 0.00 N	56.97 -2.63 0.00 N	63.34 -2.43 0.00 N	86.25 -3.22 0.00 N	95.36 -3.62 0.00 N	71.71 -2.75 0.00 N	179.08 -4.66 0.00 N	86.12 -2.46 0.00 N	88.49 -2.53 0.00 N	73.99 -2.36 0.00 N	63.69 -2.38 0.00 N
OCC_CHEM____DRP 24175	54.80 -6.94 0.00 N	50.26 -7.33 0.00 N	44.29 -6.72 0.00 N	44.89 -6.69 0.00 N	53.27 -7.52 0.00 N	58.15 -6.48 0.00 N	105.23 -14.47 0.00 N	74.97 -10.23 0.00 N	85.68 -10.82 0.00 N	38.77 -4.68 0.00 N	54.60 -6.97 0.00 N	73.71 -8.34 0.00 N	58.11 -6.61 0.00 N	44.65 -5.15 0.00 N	53.72 -5.88 0.00 N	60.12 -5.66 0.00 N	81.86 -7.61 0.00 N	90.30 -8.67 0.00 N	67.76 -6.70 0.00 N	170.31 -13.42 0.00 N	81.77 -6.81 0.00 N	84.33 -6.70 0.00 N	71.04 -5.31 0.00 N	61.32 -4.75 0.00 N
OLIN_CORP_DRP 24177	55.00 -6.73 0.00 N	50.41 -7.18 0.00 N	44.42 -6.59 0.00 N	45.03 -6.55 0.00 N	53.45 -7.34 0.00 N	58.40 -6.22 0.00 N	105.90 -13.80 0.00 N	75.45 -9.76 0.00 N	86.26 -10.24 0.00 N	39.03 -4.43 0.00 N	54.92 -6.64 0.00 N	73.96 -8.08 0.00 N	58.16 -6.56 0.00 N	44.67 -5.12 0.00 N	53.72 -5.88 0.00 N	60.11 -5.67 0.00 N	81.86 -7.61 0.00 N	90.28 -8.70 0.00 N	67.77 -6.69 0.00 N	170.44 -13.30 0.00 N	81.81 -6.77 0.00 N	84.36 -6.67 0.00 N	71.02 -5.33 0.00 N	61.28 -4.79 0.00 N
ONONDAGA_REF_OCCRA 23987	61.75 0.01 0.00 N	57.40 -0.18 0.00 N	50.80 -0.22 0.00 N	51.38 -0.20 0.00 N	60.70 -0.08 0.00 N	64.91 0.29 0.00 N	120.79 1.09 0.00 N	86.11 0.91 0.00 N	97.65 1.15 0.00 N	44.04 0.59 0.00 N	62.24 0.68 0.00 N	82.96 0.92 0.00 N	65.37 0.65 0.00 N	50.30 0.50 0.00 N	60.02 0.42 0.00 N	66.25 0.48 0.00 N	90.15 0.69 0.00 N	99.76 0.78 0.00 N	75.24 0.78 0.00 N	186.57 2.84 0.00 N	89.79 1.21 0.00 N	92.20 1.18 0.00 N	77.00 0.66 0.00 N	66.58 0.52 0.00 N
ONONDAGA____COGEN 23986	61.67 -0.06 0.00 N	57.38 -0.20 0.00 N	50.78 -0.23 0.00 N	51.35 -0.23 0.00 N	60.69 -0.10 0.00 N	64.86 0.24 0.00 N	120.64 0.94 0.00 N	85.95 0.75 0.00 N	97.38 0.88 0.00 N	43.92 0.47 0.00 N	62.11 0.55 0.00 N	82.96 0.91 0.00 N	65.52 0.80 0.00 N	50.43 0.64 0.00 N	60.21 0.61 0.00 N	66.48 0.71 0.00 N	90.48 1.02 0.00 N	100.11 1.14 0.00 N	75.53 1.07 0.00 N	187.24 3.51 0.00 N	90.10 1.51 0.00 N	92.46 1.44 0.00 N	77.22 0.87 0.00 N	66.76 0.69 0.00 N

ONTARIO___LFGE 23819	59.61 -2.13 0.00 N	54.96 -2.63 0.00 N	48.67 -2.34 0.00 N	49.31 -2.27 0.00 N	58.46 -2.33 0.00 N	63.37 -1.25 0.00 N	118.44 -1.27 0.00 N	84.30 -0.90 0.00 N	95.96 -0.54 0.00 N	43.28 -0.17 0.00 N	60.97 -0.59 0.00 N	81.30 -0.74 0.00 N	63.60 -1.12 0.00 N	48.82 -0.98 0.00 N	58.17 -1.43 0.00 N	64.49 -1.29 0.00 N	87.90 -1.56 0.00 N	97.12 -1.85 0.00 N	73.34 -1.12 0.00 N	183.50 -0.23 0.00 N	87.96 -0.62 0.00 N	90.27 -0.76 0.00 N	75.16 -1.19 0.00 N	64.65 -1.42 0.00 N
OSWEGATCHIE___HYD 24044	58.90 -2.84 0.00 N	55.04 -2.54 0.00 N	48.78 -2.23 0.00 N	49.36 -2.22 0.00 N	58.16 -2.63 0.00 N	61.98 -2.63 0.00 N	114.83 -4.88 0.00 N	81.86 -3.34 0.00 N	92.55 -3.95 0.00 N	41.66 -1.79 0.00 N	58.95 -2.61 0.00 N	78.91 -3.14 0.00 N	62.60 -2.12 0.00 N	48.00 -1.80 0.00 N	57.52 -2.08 0.00 N	63.15 -2.62 0.00 N	85.86 -3.61 0.00 N	95.32 -3.66 0.00 N	71.51 -2.95 0.00 N	176.77 -6.97 0.00 N	85.00 -3.58 0.00 N	87.26 -3.77 0.00 N	73.19 -3.15 0.00 N	63.26 -2.81 0.00 N
OSWEGO___5 23606	60.62 -1.12 0.00 N	56.41 -1.18 0.00 N	49.94 -1.07 0.00 N	50.52 -1.06 0.00 N	59.62 -1.17 0.00 N	63.58 -1.04 0.00 N	117.76 -1.94 0.00 N	83.93 -1.27 0.00 N	95.15 -1.34 0.00 N	42.91 -0.54 0.00 N	60.72 -0.84 0.00 N	80.95 -1.09 0.00 N	63.88 -0.84 0.00 N	49.17 -0.63 0.00 N	58.80 -0.80 0.00 N	64.91 -0.87 0.00 N	88.30 -1.17 0.00 N	97.64 -1.34 0.00 N	73.59 -0.87 0.00 N	182.10 -1.63 0.00 N	87.73 -0.85 0.00 N	90.12 -0.90 0.00 N	75.46 -0.88 0.00 N	65.35 -0.72 0.00 N
OSWEGO___6 23613	60.62 -1.12 0.00 N	56.41 -1.18 0.00 N	49.94 -1.07 0.00 N	50.52 -1.06 0.00 N	59.62 -1.17 0.00 N	63.58 -1.04 0.00 N	117.76 -1.94 0.00 N	83.93 -1.27 0.00 N	95.15 -1.34 0.00 N	42.91 -0.54 0.00 N	60.72 -0.84 0.00 N	80.95 -1.09 0.00 N	63.88 -0.84 0.00 N	49.17 -0.63 0.00 N	58.80 -0.80 0.00 N	64.91 -0.87 0.00 N	88.30 -1.17 0.00 N	97.64 -1.34 0.00 N	73.59 -0.87 0.00 N	182.10 -1.63 0.00 N	87.73 -0.85 0.00 N	90.12 -0.90 0.00 N	75.46 -0.88 0.00 N	65.35 -0.72 0.00 N
OUTOKUMPU-AB___DRP 24206	56.20 -5.53 0.00 N	51.48 -6.10 0.00 N	45.41 -5.60 0.00 N	46.02 -5.56 0.00 N	54.69 -6.09 0.00 N	59.83 -4.79 0.00 N	109.29 -10.41 0.00 N	77.72 -7.48 0.00 N	88.40 -8.10 0.00 N	39.78 -3.67 0.00 N	55.86 -5.70 0.00 N	75.39 -6.66 0.00 N	59.23 -5.49 0.00 N	45.49 -4.31 0.00 N	54.63 -4.97 0.00 N	61.06 -4.72 0.00 N	83.17 -6.29 0.00 N	91.74 -7.24 0.00 N	69.12 -5.34 0.00 N	174.71 -9.02 0.00 N	83.76 -4.82 0.00 N	86.32 -4.70 0.00 N	72.46 -3.89 0.00 N	62.37 -3.70 0.00 N
OXBOW___ 24026	55.61 -6.13 0.00 N	50.96 -6.62 0.00 N	44.93 -6.08 0.00 N	45.52 -6.06 0.00 N	54.07 -6.72 0.00 N	59.10 -5.52 0.00 N	107.45 -12.25 0.00 N	76.52 -8.68 0.00 N	87.28 -9.22 0.00 N	39.40 -4.05 0.00 N	55.41 -6.15 0.00 N	74.77 -7.27 0.00 N	58.81 -5.92 0.00 N	45.17 -4.63 0.00 N	54.31 -5.28 0.00 N	60.74 -5.03 0.00 N	82.71 -6.76 0.00 N	91.23 -7.74 0.00 N	68.59 -5.86 0.00 N	172.88 -10.85 0.00 N	82.95 -5.64 0.00 N	85.50 -5.53 0.00 N	71.88 -4.46 0.00 N	61.96 -4.11 0.00 N
PEEKSKILL___ 23653	66.35 4.61 0.00 N	61.54 3.95 0.00 N	54.42 3.41 0.00 N	54.98 3.40 0.00 N	65.02 4.24 0.00 N	69.78 5.16 0.00 N	130.35 10.65 0.00 N	93.25 8.05 0.00 N	122.73 9.25 -16.98 N	191.02 3.97 -143.60 N	127.01 5.55 -59.89 N	111.10 7.43 -21.63 N	109.33 5.88 -38.73 N	152.78 4.66 -98.32 N	89.74 5.26 -24.88 N	105.87 5.95 -34.14 N	102.51 8.25 -4.79 N	107.79 8.82 0.00 N	81.67 7.21 0.00 N	200.27 16.53 0.00 N	97.05 8.47 0.00 N	99.99 8.96 0.00 N	83.50 7.16 0.00 N	71.45 5.38 0.00 N
PGE MADISON___WINDPWR 24146	64.35 2.61 0.00 N	59.48 1.89 0.00 N	52.69 1.68 0.00 N	53.40 1.82 0.00 N	63.44 2.65 0.00 N	68.84 4.22 0.00 N	130.71 11.01 0.00 N	93.27 8.07 0.00 N	106.37 9.33 -0.55 N	52.13 3.95 -4.73 N	68.14 4.54 -2.03 N	88.11 5.34 -0.73 N	68.98 2.99 -1.26 N	54.82 1.87 -3.15 N	62.06 1.67 -0.80 N	68.17 1.30 -1.09 N	91.23 1.61 -0.15 N	100.76 1.78 0.00 N	76.10 1.64 0.00 N	190.42 6.68 0.00 N	91.27 2.69 0.00 N	93.05 2.02 0.00 N	77.19 0.85 0.00 N	66.54 0.47 0.00 N
PIERCEFIELD___HYD 23852	58.73 -3.00 0.00 N	55.04 -2.54 0.00 N	48.81 -2.20 0.00 N	49.38 -2.20 0.00 N	58.10 -2.69 0.00 N	61.68 -2.95 0.00 N	113.97 -5.74 0.00 N	81.03 -4.18 0.00 N	91.55 -4.95 0.00 N	41.19 -2.26 0.00 N	58.35 -3.21 0.00 N	77.96 -4.08 0.00 N	61.81 -2.91 0.00 N	47.36 -2.44 0.00 N	56.99 -2.61 0.00 N	62.66 -3.12 0.00 N	85.09 -4.37 0.00 N	94.52 -4.45 0.00 N	70.64 -3.82 0.00 N	174.39 -9.34 0.00 N	83.74 -4.84 0.00 N	85.93 -5.09 0.00 N	72.26 -4.08 0.00 N	62.63 -3.44 0.00 N
PINELAWN_CC_1 323563	66.88 5.14 0.00 N	61.82 4.23 0.00 N	54.71 3.69 0.00 N	55.33 3.75 0.00 N	65.43 4.65 0.00 N	70.40 5.77 0.00 N	130.78 11.07 0.00 N	101.61 9.10 -7.30 N	122.96 9.22 -17.24 N	192.92 3.67 -145.80 N	127.49 5.12 -60.81 N	111.26 7.27 -21.95 N	109.57 5.53 -39.32 N	153.86 4.24 -99.83 N	89.96 5.10 -25.26 N	106.33 5.89 -34.66 N	102.75 8.42 -4.86 N	108.28 9.31 0.00 N	89.59 8.29 -6.84 N	199.73 15.99 0.00 N	97.82 9.24 0.00 N	112.70 11.21 -10.47 N	96.17 9.25 -10.57 N	72.93 6.86 0.00 N
PJM_GEN_KEystone 24065	57.66 -4.07 0.00 N	52.58 -5.00 0.00 N	46.55 -4.47 0.00 N	47.22 -4.36 0.00 N	56.27 -4.52 0.00 N	60.00 2.37 0.00 N	91.00 2.44 -10.97 N	81.63 -3.58 0.00 N	102.55 3.86 -9.15 N	133.99 -1.81 -92.35 N	97.07 -3.04 -38.55 N	92.93 -3.03 -13.92 N	87.40 -2.24 -24.93 N	110.56 -2.45 -63.21 N	71.98 -3.61 -16.00 N	85.01 -2.71 -21.95 N	88.31 -4.24 -3.08 N	93.52 -5.45 0.00 N	70.92 -3.54 0.00 N	179.73 -4.00 0.00 N	85.27 -3.31 0.00 N	87.83 -3.19 0.00 N	72.76 -3.58 0.00 N	62.04 -4.03 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	67.23 5.49 0.00 N	62.18 4.59 0.00 N	55.04 4.03 0.00 N	55.64 4.06 0.00 N	65.83 5.04 0.00 N	70.90 6.27 0.00 N	132.04 12.33 0.00 N	102.66 10.15 -7.30 N	124.25 10.51 -17.24 N	193.50 4.25 -145.80 N	128.33 5.97 -60.81 N	112.28 8.29 -21.95 N	110.33 6.29 -39.32 N	154.30 4.67 -99.83 N	90.36 5.50 -25.26 N	106.79 6.35 -34.66 N	103.29 8.96 -4.86 N	108.84 9.87 0.00 N	90.00 8.69 -6.84 N	200.89 17.15 0.00 N	97.93 9.35 0.00 N	112.29 10.79 -10.47 N	95.79 8.88 -10.57 N	72.72 6.65 0.00 N
PLEASANTVLY___LBMP 24000	65.82 4.08 0.00 N	61.08 3.50 0.00 N	54.07 3.06 0.00 N	54.64 3.06 0.00 N	64.57 3.79 0.00 N	69.12 4.50 0.00 N	129.00 9.29 0.00 N	92.23 7.03 0.00 N	123.31 8.15 -18.67 N	204.86 3.52 -157.88 N	132.29 4.99 -65.74 N	112.40 6.63 -23.73 N	112.45 5.22 -42.50 N	162.04 4.13 -108.12 N	91.61 4.66 -27.36 N	108.60 5.28 -37.54 N	101.99 7.26 -5.26 N	106.69 7.71 0.00 N	80.78 6.32 0.00 N	198.20 14.46 0.00 N	95.99 7.41 0.00 N	98.89 7.86 0.00 N	82.64 6.29 0.00 N	70.78 4.72 0.00 N
POLETTI___ 23519	66.70 4.97 0.00 N	61.84 4.26 0.00 N	54.68 3.66 0.00 N	55.23 3.65 0.00 N	65.33 4.54 0.00 N	70.20 5.58 0.00 N	131.05 11.34 0.00 N	93.85 8.65 0.00 N	123.70 9.97 -17.23 N	193.44 4.23 -145.76 N	128.16 5.81 -60.79 N	111.86 7.87 -21.95 N	110.31 6.29 -39.31 N	154.55 4.95 -99.80 N	90.47 5.62 -25.25 N	106.88 6.45 -34.65 N	103.35 9.02 -4.86 N	108.65 9.68 0.00 N	82.36 7.90 0.00 N	201.55 17.82 0.00 N	97.73 9.15 0.00 N	100.71 9.68 0.00 N	84.14 7.80 0.00 N	71.98 5.91 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
PORT_JEFF_3 23555	68.10 6.36 0.00 N	62.90 5.31 0.00 N	55.80 4.79 0.00 N	56.52 4.95 0.00 N	66.90 6.11 0.00 N	72.27 7.65 0.00 N	134.26 14.55 0.00 N	104.63 12.13 -7.30 N	125.92 12.18 -17.24 N	194.02 4.76 -145.80 N	129.08 6.72 -60.81 N	113.17 9.17 -21.95 N	110.59 6.55 -39.32 N	154.29 4.66 -99.83 N	90.50 5.65 -25.26 N	106.99 6.55 -34.66 N	103.78 9.45 -4.86 N	109.41 10.43 0.00 N	91.07 9.76 -6.84 N	202.17 18.44 0.00 N	98.57 9.99 0.00 N	113.34 11.84 -10.47 N	97.06 10.15 -10.57 N	73.60 7.53 0.00 N	
PORT_JEFF_4 23616	68.10 6.36 0.00 N	62.90 5.31 0.00 N	55.80 4.79 0.00 N	56.52 4.95 0.00 N	66.90 6.11 0.00 N	72.27 7.65 0.00 N	134.26 14.55 0.00 N	104.63 12.13 -7.30 N	125.92 12.18 -17.24 N	194.02 4.76 -145.80 N	129.08 6.72 -60.81 N	113.17 9.17 -21.95 N	110.59 6.55 -39.32 N	154.29 4.66 -99.83 N	90.50 5.65 -25.26 N	106.99 6.55 -34.66 N	103.78 9.45 -4.86 N	109.41 10.43 0.00 N	91.07 9.76 -6.84 N	202.17 18.44 0.00 N	98.57 9.99 0.00 N	113.34 11.84 -10.47 N	97.06 10.15 -10.57 N	73.60 7.53 0.00 N	
PORT_JEFF_IC 23713	68.22 6.48 0.00 N	63.01 5.42 0.00 N	55.89 4.87 0.00 N	56.61 5.03 0.00 N	67.01 6.22 0.00 N	72.39 7.77 0.00 N	134.49 14.78 0.00 N	104.83 12.33 -7.30 N	126.21 12.47 -17.24 N	194.17 4.92 -145.80 N	129.31 6.95 -60.81 N	113.44 9.45 -21.95 N	110.82 6.79 -39.32 N	154.47 4.85 -99.83 N	90.71 5.85 -25.26 N	107.19 6.75 -34.66 N	104.06 9.74 -4.86 N	109.77 10.79 0.00 N	91.28 9.97 -6.84 N	202.90 19.17 0.00 N	98.88 10.29 0.00 N	113.64 12.15 -10.47 N	97.24 10.33 -10.57 N	73.76 7.69 0.00 N	
PPL PILGRIM_ST_GT1 24216	68.24 6.50 0.00 N	63.03 5.44 0.00 N	55.83 4.82 0.00 N	56.50 4.92 0.00 N	66.88 6.09 0.00 N	72.20 7.58 0.00 N	134.56 14.85 0.00 N	104.67 12.17 -7.30 N	125.70 11.96 -17.24 N	194.06 4.81 -145.80 N	128.96 6.59 -60.81 N	113.62 9.63 -21.95 N	111.27 7.23 -39.32 N	154.90 5.28 -99.83 N	91.12 6.26 -25.26 N	107.63 7.19 -34.66 N	104.63 10.30 -4.86 N	110.41 11.43 0.00 N	91.50 10.20 -6.84 N	202.17 18.44 0.00 N	98.55 9.97 0.00 N	113.90 12.41 -10.47 N	97.33 10.41 -10.57 N	73.87 7.80 0.00 N	
PPL PILGRIM_ST_GT2 24217	68.24 6.50 0.00 N	63.03 5.44 0.00 N	55.83 4.82 0.00 N	56.50 4.92 0.00 N	66.88 6.09 0.00 N	72.20 7.58 0.00 N	134.56 14.85 0.00 N	104.67 12.17 -7.30 N	125.70 11.96 -17.24 N	194.06 4.81 -145.80 N	128.96 6.59 -60.81 N	113.62 9.63 -21.95 N	111.27 7.23 -39.32 N	154.90 5.28 -99.83 N	91.12 6.26 -25.26 N	107.63 7.19 -34.66 N	104.63 10.30 -4.86 N	110.41 11.43 0.00 N	91.50 10.20 -6.84 N	202.17 18.44 0.00 N	98.55 9.97 0.00 N	113.90 12.41 -10.47 N	97.33 10.41 -10.57 N	73.87 7.80 0.00 N	
PPL_SHRM_GT3 24213	68.03 6.29 0.00 N	62.84 5.25 0.00 N	55.86 4.85 0.00 N	56.68 5.11 0.00 N	67.11 6.32 0.00 N	72.53 7.91 0.00 N	135.20 15.50 0.00 N	105.25 12.74 -7.30 N	126.82 13.09 -17.24 N	194.51 5.26 -145.80 N	129.71 7.35 -60.81 N	114.00 10.01 -21.95 N	111.13 7.09 -39.32 N	154.63 5.00 -99.83 N	90.81 5.95 -25.26 N	107.09 6.66 -34.66 N	103.90 9.57 -4.86 N	109.62 10.65 0.00 N	91.05 9.75 -6.84 N	202.77 19.04 0.00 N	98.83 10.25 0.00 N	113.75 12.26 -10.47 N	97.09 10.18 -10.57 N	73.58 7.51 0.00 N	
PPL_SHRM_GT4 24214	68.03 6.29 0.00 N	62.84 5.25 0.00 N	55.86 4.85 0.00 N	56.68 5.11 0.00 N	67.11 6.32 0.00 N	72.53 7.91 0.00 N	135.20 15.50 0.00 N	105.25 12.74 -7.30 N	126.82 13.09 -17.24 N	194.51 5.26 -145.80 N	129.71 7.35 -60.81 N	114.00 10.01 -21.95 N	111.13 7.09 -39.32 N	154.63 5.00 -99.83 N	90.81 5.95 -25.26 N	107.09 6.66 -34.66 N	103.90 9.57 -4.86 N	109.62 10.65 0.00 N	91.05 9.75 -6.84 N	202.77 19.04 0.00 N	98.83 10.25 0.00 N	113.75 12.26 -10.47 N	97.09 10.18 -10.57 N	73.58 7.51 0.00 N	
PROJECT___ORANGE 1 24174	61.50 -0.24 0.00 N	57.16 -0.42 0.00 N	50.59 -0.42 0.00 N	51.16 -0.42 0.00 N	60.45 -0.34 0.00 N	64.53 -0.09 0.00 N	119.93 0.22 0.00 N	85.53 0.33 0.00 N	97.00 0.50 0.00 N	43.76 0.31 0.00 N	61.89 0.34 0.00 N	82.53 0.48 0.00 N	65.04 0.32 0.00 N	50.05 0.25 0.00 N	59.75 0.15 0.00 N	65.98 0.20 0.00 N	89.80 0.33 0.00 N	99.34 0.37 0.00 N	74.91 0.45 0.00 N	185.67 1.93 0.00 N	89.41 0.82 0.00 N	91.89 0.86 0.00 N	76.76 0.41 0.00 N	66.37 0.30 0.00 N	
PROJECT___ORANGE 2 24166	61.50 -0.24 0.00 N	57.16 -0.42 0.00 N	50.59 -0.42 0.00 N	51.16 -0.42 0.00 N	60.45 -0.34 0.00 N	64.53 -0.09 0.00 N	119.93 0.22 0.00 N	85.53 0.33 0.00 N	97.00 0.50 0.00 N	43.76 0.31 0.00 N	61.89 0.34 0.00 N	82.53 0.48 0.00 N	65.04 0.32 0.00 N	50.05 0.25 0.00 N	59.75 0.15 0.00 N	65.98 0.20 0.00 N	89.80 0.33 0.00 N	99.34 0.37 0.00 N	74.91 0.45 0.00 N	185.67 1.93 0.00 N	89.41 0.82 0.00 N	91.89 0.86 0.00 N	76.76 0.41 0.00 N	66.37 0.30 0.00 N	
PYRITES___HYD 24023	59.44 -2.30 0.00 N	55.67 -1.91 0.00 N	49.35 -1.67 0.00 N	49.91 -1.67 0.00 N	58.74 -2.05 0.00 N	62.36 -2.26 0.00 N	115.34 -4.36 0.00 N	82.08 -3.12 0.00 N	92.93 -3.57 0.00 N	41.83 -1.63 0.00 N	59.23 -2.33 0.00 N	79.29 -2.75 0.00 N	62.91 -1.81 0.00 N	48.18 -1.62 0.00 N	57.94 -1.67 0.00 N	63.71 -2.06 0.00 N	86.53 -2.93 0.00 N	96.10 -2.87 0.00 N	71.83 -2.63 0.00 N	177.41 -6.33 0.00 N	85.18 -3.40 0.00 N	87.31 -3.72 0.00 N	73.31 -3.03 0.00 N	63.52 -2.55 0.00 N	
RAMAPO___LBMP 323565	66.26 4.52 0.00 N	61.43 3.84 0.00 N	54.35 3.34 0.00 N	54.91 3.33 0.00 N	64.95 4.16 0.00 N	69.71 5.08 0.00 N	130.23 10.53 0.00 N	93.09 7.89 0.00 N	121.70 9.03 -16.18 N	184.17 3.88 -136.84 N	124.09 5.42 -57.11 N	109.92 7.26 -20.62 N	107.40 5.75 -36.93 N	148.07 4.59 -93.68 N	88.48 5.17 -23.71 N	104.12 5.81 -32.53 N	102.07 8.04 -4.56 N	107.57 8.59 0.00 N	81.46 7.00 0.00 N	199.95 16.22 0.00 N	96.87 8.29 0.00 N	99.80 8.78 0.00 N	83.32 6.97 0.00 N	71.32 5.25 0.00 N	
RANKINE____ 23646	55.74 -5.99 0.00 N	51.03 -6.56 0.00 N	45.01 -6.00 0.00 N	45.61 -5.97 0.00 N	54.20 -6.58 0.00 N	59.31 -5.31 0.00 N	108.76 -10.95 0.00 N	77.24 -7.96 0.00 N	88.29 -8.21 0.00 N	39.84 -3.62 0.00 N	56.06 -5.50 0.00 N	75.49 -6.55 0.00 N	59.20 -5.52 0.00 N	45.45 -4.35 0.00 N	54.47 -5.13 0.00 N	60.85 -4.92 0.00 N	82.95 -6.51 0.00 N	91.43 -7.54 0.00 N	68.76 -5.70 0.00 N	173.29 -10.44 0.00 N	82.99 -5.59 0.00 N	85.55 -5.47 0.00 N	71.72 -4.62 0.00 N	61.70 -4.37 0.00 N	
RAVENSWOOD_GT2_1 24244	66.74 5.00 0.00 N	61.86 4.28 0.00 N	54.70 3.69 0.00 N	55.27 3.69 0.00 N	65.37 4.58 0.00 N	70.21 5.59 0.00 N	131.06 11.35 0.00 N	93.88 8.68 0.00 N	123.70 9.97 -17.23 N	193.49 4.27 -145.77 N	128.29 5.94 -60.79 N	112.03 8.04 -21.95 N	110.40 6.37 -39.31 N	154.64 5.03 -99.80 N	90.57 5.71 -25.25 N	106.92 6.49 -34.65 N	103.38 9.05 -4.86 N	108.67 9.70 0.00 N	82.35 7.89 0.00 N	201.48 17.75 0.00 N	97.74 9.16 0.00 N	100.73 9.71 0.00 N	84.12 7.77 0.00 N	71.97 5.90 0.00 N	
RAVENSWOOD_GT2_2	66.74	61.86	54.70	55.27	65.37	70.21	131.06	93.88	123.70	193.49	128.29	112.03	110.40	154.64	90.57	106.92	103.38	108.67	82.35	201.48	97.74	100.73	84.12	71.97	

24245	5.00 0.00 N	4.28 0.00 N	3.69 0.00 N	3.69 0.00 N	4.58 0.00 N	5.59 0.00 N	11.35 0.00 N	8.68 0.00 N	9.97 -17.23 N	4.27 -145.77 N	5.94 -60.79 N	8.04 -21.95 N	6.37 -39.31 N	5.03 -99.80 N	5.71 -25.25 N	6.49 -34.65 N	9.05 -4.86 N	9.70 0.00 N	7.89 0.00 N	17.75 0.00 N	9.16 0.00 N	9.71 0.00 N	7.77 0.00 N	5.90 0.00 N
RAVENSWOOD_GT2_3 24246	66.79 5.06 0.00 N	61.91 4.33 0.00 N	54.74 3.72 0.00 N	55.29 3.72 0.00 N	65.41 4.62 0.00 N	70.26 5.64 0.00 N	131.19 11.48 0.00 N	93.96 8.76 0.00 N	123.82 10.09 -17.23 N	193.54 4.32 -145.77 N	128.37 6.01 -60.79 N	112.11 8.12 -21.95 N	110.46 6.43 -39.31 N	154.68 5.08 -99.80 N	90.63 5.77 -25.25 N	106.99 6.56 -34.65 N	103.46 9.13 -4.86 N	108.77 9.79 0.00 N	82.43 7.97 0.00 N	201.67 17.93 0.00 N	97.83 9.25 0.00 N	100.82 9.79 0.00 N	84.17 7.83 0.00 N	72.01 5.94 0.00 N
RAVENSWOOD_GT2_4 24247	66.79 5.06 0.00 N	61.91 4.33 0.00 N	54.74 3.72 0.00 N	55.29 3.72 0.00 N	65.41 4.62 0.00 N	70.26 5.64 0.00 N	131.19 11.48 0.00 N	93.96 8.76 0.00 N	123.82 10.09 -17.23 N	193.54 4.32 -145.77 N	128.37 6.01 -60.79 N	112.11 8.12 -21.95 N	110.46 6.43 -39.31 N	154.68 5.08 -99.80 N	90.63 5.77 -25.25 N	106.99 6.56 -34.65 N	103.46 9.13 -4.86 N	108.77 9.79 0.00 N	82.43 7.97 0.00 N	201.67 17.93 0.00 N	97.83 9.25 0.00 N	100.82 9.79 0.00 N	84.17 7.83 0.00 N	72.01 5.94 0.00 N
RAVENSWOOD_GT3_1 24248	66.74 5.01 0.00 N	61.86 4.28 0.00 N	54.70 3.69 0.00 N	55.27 3.69 0.00 N	65.37 4.58 0.00 N	70.21 5.59 0.00 N	131.07 11.37 0.00 N	93.88 8.68 0.00 N	123.73 9.99 -17.23 N	193.50 4.28 -145.77 N	128.30 5.94 -60.79 N	112.03 8.04 -21.95 N	110.42 6.39 -39.31 N	154.64 5.03 -99.80 N	90.57 5.72 -25.25 N	106.93 6.50 -34.65 N	103.39 9.06 -4.86 N	108.68 9.70 0.00 N	82.35 7.89 0.00 N	201.51 17.78 0.00 N	97.75 9.17 0.00 N	100.73 9.71 0.00 N	84.13 7.79 0.00 N	71.97 5.90 0.00 N
RAVENSWOOD_GT3_2 24249	66.74 5.01 0.00 N	61.86 4.28 0.00 N	54.70 3.69 0.00 N	55.27 3.69 0.00 N	65.37 4.58 0.00 N	70.21 5.59 0.00 N	131.07 11.37 0.00 N	93.88 8.68 0.00 N	123.73 9.99 -17.23 N	193.50 4.28 -145.77 N	128.30 5.94 -60.79 N	112.03 8.04 -21.95 N	110.42 6.39 -39.31 N	154.64 5.03 -99.80 N	90.57 5.72 -25.25 N	106.93 6.50 -34.65 N	103.39 9.06 -4.86 N	108.68 9.70 0.00 N	82.35 7.89 0.00 N	201.51 17.78 0.00 N	97.75 9.17 0.00 N	100.73 9.71 0.00 N	84.13 7.79 0.00 N	71.97 5.90 0.00 N
RAVENSWOOD_GT3_3 24250	66.76 5.02 0.00 N	61.88 4.29 0.00 N	54.72 3.71 0.00 N	55.27 3.70 0.00 N	65.39 4.60 0.00 N	70.22 5.60 0.00 N	131.11 11.40 0.00 N	93.90 8.70 0.00 N	123.75 10.01 -17.23 N	193.51 4.28 -145.77 N	128.31 5.96 -60.79 N	112.07 8.08 -21.95 N	110.49 6.46 -39.31 N	154.69 5.09 -99.80 N	90.64 5.78 -25.25 N	107.03 6.60 -34.65 N	103.51 9.18 -4.86 N	108.80 9.83 0.00 N	82.44 7.98 0.00 N	201.75 18.02 0.00 N	97.85 9.27 0.00 N	100.86 9.84 0.00 N	84.21 7.86 0.00 N	72.04 5.97 0.00 N
RAVENSWOOD_GT3_4 24251	66.76 5.02 0.00 N	61.88 4.29 0.00 N	54.72 3.71 0.00 N	55.27 3.70 0.00 N	65.39 4.60 0.00 N	70.22 5.60 0.00 N	131.11 11.40 0.00 N	93.90 8.70 0.00 N	123.75 10.01 -17.23 N	193.51 4.28 -145.77 N	128.31 5.96 -60.79 N	112.07 8.08 -21.95 N	110.49 6.46 -39.31 N	154.69 5.09 -99.80 N	90.64 5.78 -25.25 N	107.03 6.60 -34.65 N	103.51 9.18 -4.86 N	108.80 9.83 0.00 N	82.44 7.98 0.00 N	201.75 18.02 0.00 N	97.85 9.27 0.00 N	100.86 9.84 0.00 N	84.21 7.86 0.00 N	72.04 5.97 0.00 N
RAVENSWOOD_GT_1 23729	66.96 5.22 0.00 N	62.07 4.49 0.00 N	54.88 3.87 0.00 N	55.42 3.84 0.00 N	65.53 4.75 0.00 N	70.38 5.76 0.00 N	131.20 11.49 0.00 N	99.23 8.82 -5.21 N	123.86 10.13 -17.24 N	193.53 4.31 -145.77 N	128.92 6.06 -61.29 N	125.27 8.18 -35.05 N	139.79 6.48 -68.59 N	157.26 5.10 -102.37 N	100.64 5.87 -35.17 N	113.39 6.63 -40.98 N	110.68 9.28 -11.93 N	115.09 9.94 -6.18 N	82.52 8.06 0.00 N	201.31 17.58 0.00 N	100.61 9.28 -2.75 N	107.43 9.83 -6.57 N	95.29 7.84 -11.11 N	75.00 6.05 -2.88 N
RAVENSWOOD_GT_10 24258	66.74 5.00 0.00 N	61.86 4.28 0.00 N	54.70 3.69 0.00 N	55.27 3.69 0.00 N	65.37 4.58 0.00 N	70.21 5.59 0.00 N	131.07 11.36 0.00 N	94.48 8.68 -0.60 N	123.73 9.99 -17.23 N	193.50 4.28 -145.77 N	128.36 5.94 -60.85 N	113.54 8.04 -23.46 N	113.76 6.35 -42.69 N	154.93 5.03 -100.10 N	91.71 5.71 -32.80 N	107.66 6.50 -35.38 N	104.20 9.06 -5.68 N	109.39 9.70 -0.71 N	82.35 7.89 0.00 N	201.55 17.82 0.00 N	98.06 9.17 -0.32 N	101.49 9.71 -0.76 N	85.41 7.79 -1.28 N	72.30 5.90 -0.33 N
RAVENSWOOD_GT_11 24259	66.74 5.00 0.00 N	61.86 4.28 0.00 N	54.70 3.69 0.00 N	55.27 3.69 0.00 N	65.37 4.58 0.00 N	70.21 5.59 0.00 N	131.07 11.36 0.00 N	94.48 8.68 -0.60 N	123.73 9.99 -17.23 N	193.50 4.28 -145.77 N	128.36 5.94 -60.85 N	113.54 8.04 -23.46 N	113.76 6.35 -42.69 N	154.93 5.03 -100.10 N	91.71 5.71 -32.80 N	107.66 6.50 -35.38 N	104.20 9.06 -5.68 N	109.39 9.70 -0.71 N	82.35 7.89 0.00 N	201.55 17.82 0.00 N	98.06 9.17 -0.32 N	101.49 9.71 -0.76 N	85.41 7.79 -1.28 N	72.30 5.90 -0.33 N
RAVENSWOOD_GT_4 24252	66.71 4.97 0.00 N	61.84 4.26 0.00 N	54.68 3.66 0.00 N	55.24 3.66 0.00 N	65.33 4.55 0.00 N	70.19 5.57 0.00 N	131.12 11.41 0.00 N	97.85 8.68 -3.96 N	123.74 10.01 -17.24 N	193.52 4.29 -145.77 N	128.69 5.96 -61.17 N	122.00 8.04 -31.92 N	132.72 6.39 -61.60 N	156.60 5.04 -101.76 N	98.11 5.71 -32.80 N	111.76 6.51 -39.47 N	108.77 9.06 -10.24 N	113.39 9.71 -4.71 N	82.35 7.89 0.00 N	201.68 17.95 0.00 N	99.85 9.18 -2.09 N	105.77 9.75 -5.00 N	92.60 7.79 -8.46 N	74.16 5.90 -2.19 N
RAVENSWOOD_GT_5 24254	66.71 4.97 0.00 N	61.84 4.26 0.00 N	54.68 3.66 0.00 N	55.24 3.66 0.00 N	65.33 4.55 0.00 N	70.19 5.57 0.00 N	131.12 11.41 0.00 N	97.85 8.68 -3.96 N	123.74 10.01 -17.24 N	193.52 4.29 -145.77 N	128.69 5.96 -61.17 N	122.00 8.04 -31.92 N	132.72 6.39 -61.60 N	156.60 5.04 -101.76 N	98.11 5.71 -32.80 N	111.76 6.51 -39.47 N	108.77 9.06 -10.24 N	113.39 9.71 -4.71 N	82.35 7.89 0.00 N	201.68 17.95 0.00 N	99.85 9.18 -2.09 N	105.77 9.75 -5.00 N	92.60 7.79 -8.46 N	74.16 5.90 -2.19 N
RAVENSWOOD_GT_6 24253	66.71 4.97 0.00 N	61.84 4.26 0.00 N	54.68 3.66 0.00 N	55.24 3.66 0.00 N	65.33 4.55 0.00 N	70.19 5.57 0.00 N	131.12 11.41 0.00 N	97.85 8.68 -3.96 N	123.74 10.01 -17.24 N	193.52 4.29 -145.77 N	128.69 5.96 -61.17 N	122.00 8.04 -31.92 N	132.72 6.39 -61.60 N	156.60 5.04 -101.76 N	98.11 5.71 -32.80 N	111.76 6.51 -39.47 N	108.77 9.06 -10.24 N	113.39 9.71 -4.71 N	82.35 7.89 0.00 N	201.68 17.95 0.00 N	99.85 9.18 -2.09 N	105.77 9.75 -5.00 N	92.60 7.79 -8.46 N	74.16 5.90 -2.19 N
RAVENSWOOD_GT_7 24255	66.71 4.97 0.00 N	61.84 4.26 0.00 N	54.68 3.66 0.00 N	55.24 3.66 0.00 N	65.33 4.55 0.00 N	70.19 5.57 0.00 N	131.12 11.41 0.00 N	97.85 8.68 -3.96 N	123.74 10.01 -17.24 N	193.52 4.29 -145.77 N	128.69 5.96 -61.17 N	122.00 8.04 -31.92 N	132.72 6.39 -61.60 N	156.60 5.04 -101.76 N	98.11 5.71 -32.80 N	111.76 6.51 -39.47 N	108.77 9.06 -10.24 N	113.39 9.71 -4.71 N	82.35 7.89 0.00 N	201.68 17.95 0.00 N	99.85 9.18 -2.09 N	105.77 9.75 -5.00 N	92.60 7.79 -8.46 N	74.16 5.90 -2.19 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.74 5.00 0.00 N	61.86 4.28 0.00 N	54.70 3.69 0.00 N	55.27 3.69 0.00 N	65.37 4.58 0.00 N	70.21 5.59 0.00 N	131.07 11.36 0.00 N	94.48 8.68 -0.60 N	123.73 9.99 -17.23 N	193.50 4.28 -145.77 N	128.36 5.94 -60.85 N	113.54 8.04 -23.46 N	113.76 6.35 -42.69 N	154.93 5.03 -100.10 N	91.71 5.71 -26.40 N	107.66 6.50 -35.38 N	104.20 9.06 -5.68 N	109.39 9.70 -0.71 N	82.35 7.89 0.00 N	201.55 17.82 0.00 N	98.06 9.17 -0.32 N	101.49 9.71 -0.76 N	85.41 7.79 -1.28 N	72.30 5.90 -0.33 N
RAVENSWOOD_GT_9 24257	66.74 5.00 0.00 N	61.86 4.28 0.00 N	54.70 3.69 0.00 N	55.27 3.69 0.00 N	65.37 4.58 0.00 N	70.21 5.59 0.00 N	131.07 11.36 0.00 N	94.48 8.68 -0.60 N	123.73 9.99 -17.23 N	193.50 4.28 -145.77 N	128.36 5.94 -60.85 N	113.54 8.04 -23.46 N	113.76 6.35 -42.69 N	154.93 5.03 -100.10 N	91.71 5.71 -26.40 N	107.66 6.50 -35.38 N	104.20 9.06 -5.68 N	109.39 9.70 -0.71 N	82.35 7.89 0.00 N	201.55 17.82 0.00 N	98.06 9.17 -0.32 N	101.49 9.71 -0.76 N	85.41 7.79 -1.28 N	72.30 5.90 -0.33 N
RAVENSWOOD___1 23533	66.93 5.20 0.00 N	62.03 4.44 0.00 N	54.85 3.84 0.00 N	55.39 3.81 0.00 N	65.51 4.72 0.00 N	70.34 5.72 0.00 N	131.13 11.42 0.00 N	93.98 8.77 0.00 N	123.78 10.04 -17.23 N	193.50 4.28 -145.77 N	128.36 6.01 -60.79 N	112.11 8.12 -21.95 N	110.45 6.42 -39.31 N	154.66 5.05 -99.80 N	90.69 5.84 -25.25 N	107.03 6.60 -34.65 N	103.53 9.20 -4.86 N	108.84 9.86 0.00 N	82.46 8.00 0.00 N	201.19 17.46 0.00 N	97.81 9.23 0.00 N	100.78 9.76 0.00 N	84.12 7.78 0.00 N	72.06 5.99 0.00 N
RAVENSWOOD___2 23534	66.92 5.18 0.00 N	62.02 4.44 0.00 N	54.83 3.82 0.00 N	55.39 3.81 0.00 N	65.50 4.72 0.00 N	70.32 5.69 0.00 N	130.99 11.29 0.00 N	93.77 8.57 0.00 N	123.49 9.75 -17.23 N	193.35 4.13 -145.77 N	128.14 5.78 -60.79 N	111.76 7.77 -21.95 N	110.17 6.14 -39.31 N	154.40 4.80 -99.80 N	90.40 5.54 -25.25 N	106.77 6.34 -34.65 N	103.18 8.85 -4.86 N	108.43 9.46 0.00 N	82.26 7.81 0.00 N	200.34 16.61 0.00 N	97.47 8.88 0.00 N	100.40 9.37 0.00 N	83.95 7.61 0.00 N	71.93 5.86 0.00 N
RAVENSWOOD___3 23535	66.75 5.01 0.00 N	61.87 4.29 0.00 N	54.71 3.70 0.00 N	55.27 3.69 0.00 N	65.38 4.60 0.00 N	70.21 5.59 0.00 N	131.09 11.39 0.00 N	93.88 8.68 0.00 N	123.73 10.00 -17.23 N	193.50 4.28 -145.77 N	128.30 5.95 -60.79 N	112.03 8.04 -21.95 N	110.42 6.39 -39.31 N	154.64 5.03 -99.80 N	90.58 5.73 -25.25 N	106.94 6.51 -34.65 N	103.40 9.07 -4.86 N	108.69 9.71 0.00 N	82.36 7.90 0.00 N	201.53 17.80 0.00 N	97.75 9.17 0.00 N	100.74 9.72 0.00 N	84.13 7.79 0.00 N	71.98 5.91 0.00 N
RAVENSWOOD___4 23820	66.90 5.16 0.00 N	62.02 4.44 0.00 N	54.83 3.82 0.00 N	55.38 3.80 0.00 N	65.49 4.70 0.00 N	70.31 5.69 0.00 N	131.03 11.33 0.00 N	88.79 8.71 5.13 N	123.69 9.96 -17.23 N	193.47 4.25 -145.77 N	127.83 5.97 -60.30 N	99.13 8.04 -9.05 N	81.57 6.37 -10.47 N	152.09 5.00 -97.28 N	80.87 5.78 -15.49 N	100.74 6.54 -28.42 N	96.50 9.14 2.10 N	102.66 9.77 6.09 N	82.42 7.96 0.00 N	201.06 17.33 0.00 N	95.04 9.16 2.70 N	94.23 9.67 6.47 N	73.14 7.74 10.94 N	69.19 5.95 2.83 N
RCPL_TRUST___DRP 24196	66.81 5.07 0.00 N	61.92 4.34 0.00 N	54.76 3.74 0.00 N	55.32 3.74 0.00 N	65.45 4.66 0.00 N	70.29 5.67 0.00 N	131.29 11.58 0.00 N	94.05 8.85 0.00 N	123.93 10.20 -17.23 N	193.58 4.38 -145.75 N	128.45 6.10 -60.78 N	112.20 8.21 -21.94 N	110.54 6.52 -39.30 N	154.72 5.14 -99.79 N	90.68 5.83 -25.25 N	107.06 6.63 -34.65 N	103.56 9.23 -4.86 N	108.87 9.90 0.00 N	82.50 8.04 0.00 N	201.94 18.20 0.00 N	97.92 9.34 0.00 N	100.91 9.89 0.00 N	84.25 7.90 0.00 N	72.07 6.00 0.00 N
RENSSELAER___COGEN 23796	64.27 2.54 0.00 N	59.90 2.31 0.00 N	53.14 2.13 0.00 N	53.70 2.12 0.00 N	63.29 2.50 0.00 N	66.97 2.34 0.00 N	123.98 4.28 0.00 N	88.28 3.08 0.00 N	100.60 3.42 -0.68 N	50.32 1.54 -5.32 N	64.00 2.44 0.00 N	84.88 2.84 0.00 N	66.99 2.27 0.00 N	55.65 1.90 -3.95 N	62.78 2.18 -1.00 N	69.49 2.34 -1.37 N	92.85 3.19 -0.19 N	102.08 3.10 0.00 N	77.21 2.76 0.00 N	189.82 6.08 0.00 N	91.72 3.14 0.00 N	94.37 3.35 0.00 N	79.41 3.07 0.00 N	68.28 2.21 0.00 N
REVERE_CPPR_DRP 24186	62.73 0.99 0.00 N	58.32 0.74 0.00 N	51.62 0.61 0.00 N	52.20 0.62 0.00 N	61.71 0.92 0.00 N	66.12 1.50 0.00 N	123.58 3.87 0.00 N	88.14 2.94 0.00 N	99.98 3.48 0.00 N	45.05 1.60 0.00 N	63.64 2.08 0.00 N	84.91 2.87 0.00 N	66.85 2.13 0.00 N	51.33 1.53 0.00 N	61.21 1.61 0.00 N	67.43 1.65 0.00 N	91.78 2.31 0.00 N	101.74 2.77 0.00 N	76.69 2.23 0.00 N	190.20 6.46 0.00 N	91.46 2.88 0.00 N	93.53 2.51 0.00 N	77.97 1.63 0.00 N	67.18 1.11 0.00 N
ROCHESTER_9_IC 23652	58.56 -3.18 0.00 N	53.97 -3.62 0.00 N	47.61 -3.40 0.00 N	48.19 -3.39 0.00 N	57.14 -3.65 0.00 N	61.93 -2.70 0.00 N	114.41 -5.30 0.00 N	81.98 -3.22 0.00 N	93.44 -3.06 0.00 N	42.22 -1.24 0.00 N	59.62 -1.94 0.00 N	79.82 -2.23 0.00 N	62.77 -1.95 0.00 N	48.26 -1.54 0.00 N	57.82 -1.78 0.00 N	64.27 -1.51 0.00 N	87.53 -1.93 0.00 N	96.80 -2.18 0.00 N	72.79 -1.66 0.00 N	181.95 -1.78 0.00 N	87.44 -1.14 0.00 N	89.84 -1.18 0.00 N	74.98 -1.37 0.00 N	64.46 -1.61 0.00 N
ROSETON___1 23587	65.70 3.96 0.00 N	60.98 3.40 0.00 N	53.97 2.96 0.00 N	54.55 2.97 0.00 N	64.47 3.69 0.00 N	69.05 4.43 0.00 N	128.85 9.14 0.00 N	92.07 6.87 0.00 N	121.27 8.21 -16.56 N	187.07 3.59 -140.04 N	125.07 5.04 -58.47 N	109.85 6.70 -21.11 N	107.81 5.28 -37.80 N	149.85 4.18 -95.87 N	88.60 4.74 -24.26 N	104.41 5.35 -33.29 N	101.31 7.17 -4.67 N	106.52 7.55 0.00 N	80.63 6.17 0.00 N	197.88 14.15 0.00 N	95.86 7.27 0.00 N	98.72 7.69 0.00 N	82.48 6.14 0.00 N	70.67 4.60 0.00 N
ROSETON___2 23588	65.70 3.96 0.00 N	60.98 3.40 0.00 N	53.97 2.96 0.00 N	54.55 2.97 0.00 N	64.47 3.69 0.00 N	69.05 4.43 0.00 N	128.85 9.14 0.00 N	92.07 6.87 0.00 N	121.27 8.21 -16.56 N	187.07 3.59 -140.04 N	125.07 5.04 -58.47 N	109.85 6.70 -21.11 N	107.81 5.28 -37.80 N	149.85 4.18 -95.87 N	88.60 4.74 -24.26 N	104.41 5.35 -33.29 N	101.31 7.17 -4.67 N	106.52 7.55 0.00 N	80.63 6.17 0.00 N	197.88 14.15 0.00 N	95.86 7.27 0.00 N	98.72 7.69 0.00 N	82.48 6.14 0.00 N	70.67 4.60 0.00 N
RUSSELL___1 23602	59.26 -2.48 0.00 N	54.64 -2.94 0.00 N	48.22 -2.79 0.00 N	48.87 -2.71 0.00 N	58.03 -2.76 0.00 N	63.17 -1.45 0.00 N	117.50 -2.21 0.00 N	84.04 -1.16 0.00 N	95.64 -0.86 0.00 N	43.17 -0.28 0.00 N	60.97 -0.59 0.00 N	81.52 -0.52 0.00 N	64.06 -0.66 0.00 N	49.26 -0.53 0.00 N	58.89 -0.71 0.00 N	65.48 -0.29 0.00 N	89.24 -0.22 0.00 N	98.80 -0.17 0.00 N	74.35 -0.10 0.00 N	186.25 2.52 0.00 N	89.70 1.12 0.00 N	92.25 1.23 0.00 N	76.39 0.05 0.00 N	65.17 -0.90 0.00 N
RUSSELL___2 23532	59.26 -2.48 0.00 N	54.64 -2.94 0.00 N	48.22 -2.79 0.00 N	48.87 -2.71 0.00 N	58.03 -2.76 0.00 N	63.17 -1.45 0.00 N	117.50 -2.21 0.00 N	84.04 -1.16 0.00 N	95.64 -0.86 0.00 N	43.17 -0.28 0.00 N	60.97 -0.59 0.00 N	81.52 -0.52 0.00 N	64.06 -0.66 0.00 N	49.26 -0.53 0.00 N	58.89 -0.71 0.00 N	65.48 -0.29 0.00 N	89.24 -0.22 0.00 N	98.80 -0.17 0.00 N	74.35 -0.10 0.00 N	186.25 2.52 0.00 N	89.70 1.12 0.00 N	92.25 1.23 0.00 N	76.39 0.05 0.00 N	65.17 -0.90 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
RUSSELL___3	58.39	53.87	47.52	48.14	57.08	61.93	114.57	81.99	93.39	42.20	59.57	79.74	62.74	48.25	57.79	64.24	87.51	96.81	72.83	182.06	87.60	90.11	75.02	64.39	
23549	-3.35	-3.72	-3.49	-3.44	-3.71	-2.69	-5.13	-3.22	-3.11	-1.26	-1.99	-2.30	-1.98	-1.54	-1.82	-1.53	-1.96	-2.16	-1.62	-1.67	-0.99	-0.91	-1.33	-1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___4	59.22	54.61	48.20	48.85	58.00	63.13	117.40	84.00	95.59	43.14	60.93	81.47	64.03	49.23	58.85	65.43	89.18	98.73	74.31	186.08	89.63	92.19	76.35	65.15	
23556	-2.52	-2.97	-2.81	-2.73	-2.79	-1.50	-2.31	-1.21	-0.91	-0.31	-0.63	-0.58	-0.69	-0.57	-0.75	-0.35	-0.28	-0.24	-0.15	2.35	1.04	1.17	0.00	-0.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___STATION	58.39	53.87	47.52	48.14	57.08	61.93	114.57	81.99	93.39	42.20	59.57	79.74	62.74	48.25	57.79	64.24	87.51	96.81	72.83	182.06	87.60	90.11	75.02	64.39	
23914	-3.35	-3.72	-3.49	-3.44	-3.71	-2.69	-5.13	-3.22	-3.11	-1.26	-1.99	-2.30	-1.98	-1.54	-1.82	-1.53	-1.96	-2.16	-1.62	-1.67	-0.99	-0.91	-1.33	-1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
S SALMON___HYD	60.34	56.18	49.73	50.29	59.40	63.47	118.26	84.50	95.72	43.16	61.03	81.63	64.62	49.68	59.35	65.45	89.04	98.61	74.33	184.14	88.58	90.77	75.87	65.54	
24043	-1.40	-1.41	-1.28	-1.28	-1.39	-1.16	-1.45	-0.70	-0.78	-0.29	-0.53	-0.41	-0.10	-0.11	-0.25	-0.33	-0.43	-0.36	-0.13	0.40	-0.01	-0.25	-0.47	-0.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SELKIRK___II	63.92	59.59	52.78	53.35	62.92	66.75	123.86	88.25	100.04	44.99	63.91	84.94	67.06	51.69	61.75	68.15	92.88	102.46	77.42	190.36	92.00	94.68	79.44	68.33	
23799	2.18	2.01	1.77	1.77	2.13	2.13	4.15	3.05	3.54	1.54	2.35	2.90	2.34	1.89	2.15	2.37	3.41	3.49	2.97	6.63	3.42	3.65	3.10	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SELKIRK___I	64.33	59.94	53.11	53.69	63.36	67.37	125.12	89.04	100.79	45.29	64.34	85.63	67.58	52.07	62.16	68.63	93.56	103.24	78.04	191.94	92.76	95.42	79.98	68.75	
23801	2.59	2.35	2.10	2.11	2.58	2.75	5.42	3.84	4.29	1.84	2.78	3.59	2.86	2.27	2.56	2.86	4.10	4.26	3.58	8.21	4.18	4.39	3.63	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SENECA OSWGO___HYD	61.16	56.84	50.32	50.89	60.07	64.08	118.82	84.73	96.20	43.44	61.52	82.16	65.08	49.99	59.68	65.88	89.62	99.19	74.78	185.11	89.09	91.42	76.42	66.11	
24041	-0.57	-0.75	-0.69	-0.69	-0.72	-0.55	-0.88	-0.47	-0.29	-0.01	-0.04	0.12	0.36	0.19	0.08	0.10	0.15	0.22	0.32	1.37	0.51	0.40	0.07	0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SENECA___ENERGY	59.97	55.49	49.20	49.75	58.95	63.66	118.58	84.37	95.75	43.19	61.04	81.34	63.70	48.95	58.38	64.61	88.02	97.31	73.46	183.23	87.94	90.21	75.24	64.98	
23797	-1.76	-2.10	-1.81	-1.83	-1.84	-0.97	-1.13	-0.83	-0.75	-0.26	-0.52	-0.70	-1.02	-0.85	-1.22	-1.17	-1.45	-1.66	-0.99	-0.50	-0.64	-0.81	-1.11	-1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SHOEMAKER___GT	65.43	60.73	53.76	54.32	64.23	68.79	128.42	91.71	118.50	168.85	117.17	106.56	102.54	137.23	85.04	99.65	100.16	106.01	80.20	197.12	95.44	98.26	82.08	70.36	
23640	3.70	3.15	2.75	2.74	3.44	4.17	8.71	6.51	7.56	3.26	4.57	6.09	4.81	3.82	4.28	4.84	6.62	7.04	5.74	13.38	6.86	7.23	5.73	4.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.44	-122.14	-51.04	-18.43	-33.01	-83.61	-21.16	-29.03	-4.07	0.00	0.00	0.00	0.00	0.00	0.00	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	
SHOREHAM_IC_1	68.03	62.84	55.86	56.68	67.11	72.53	135.20	105.25	126.82	194.51	129.71	114.00	111.13	154.63	90.81	107.09	103.90	109.62	91.05	202.77	98.83	113.75	97.09	73.58	
23715	6.29	5.25	4.85	5.11	6.32	7.91	15.50	12.74	13.09	5.26	7.35	10.01	7.09	5.00	5.95	6.66	9.57	10.65	9.75	19.04	10.25	12.26	10.18	7.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.30	-17.24	-145.80	-60.81	-21.95	-39.32	-99.83	-25.26	-34.66	-4.86	0.00	-6.84	0.00	0.00	-10.47	-10.57	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	
SHOREHAM_IC_2	68.03	62.84	55.86	56.68	67.11	72.53	135.20	105.25	126.82	194.51	129.71	114.00	111.13	154.63	90.81	107.09	103.90	109.62	91.05	202.77	98.83	113.75	97.09	73.58	
23716	6.29	5.25	4.85	5.11	6.32	7.91	15.50	12.74	13.09	5.26	7.35	10.01	7.09	5.00	5.95	6.66	9.57	10.65	9.75	19.04	10.25	12.26	10.18	7.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.30	-17.24	-145.80	-60.81	-21.95	-39.32	-99.83	-25.26	-34.66	-4.86	0.00	-6.84	0.00	0.00	-10.47	-10.57	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	
SISSONVILLE___	58.73	55.04	48.81	49.38	58.10	61.68	113.97	81.03	91.55	41.19	58.35	77.96	61.81	47.36	56.99	62.66	85.09	94.52	70.64	174.39	83.74	85.93	72.26	62.63	
23735	-3.00	-2.54	-2.20	-2.20	-2.69	-2.95	-5.74	-4.18	-4.95	-2.26	-3.21	-4.08	-2.91	-2.44	-2.61	-3.12	-4.37	-4.45	-3.82	-9.34	-4.84	-5.09	-4.08	-3.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SITHE_IND_GS1	60.39	56.22	49.77	50.34	59.37	63.25	116.99	83.39	94.52	42.65	60.35	80.42	63.48	48.87	58.44	64.52	87.73	97.03	73.13	180.83	87.14	89.54	75.02	65.07	
24169	-1.35	-1.37	-1.24	-1.24	-1.42	-1.37	-2.71	-1.81	-1.97	-0.80	-1.21	-1.62	-1.24	-0.92	-1.16	-1.26	-1.74	-1.95	-1.33	-2.90	-1.44	-1.48	-1.33	-1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SITHE_IND_GS2	60.39	56.22	49.77	50.34	59.37	63.25	116.99	83.39	94.52	42.65	60.35	80.42	63.48	48.87	58.44	64.52	87.73	97.03	73.13	180.83	87.14	89.54	75.02	65.07	

24170	-1.35 0.00 N	-1.37 0.00 N	-1.24 0.00 N	-1.24 0.00 N	-1.42 0.00 N	-1.37 0.00 N	-2.71 0.00 N	-1.81 0.00 N	-1.97 0.00 N	-0.80 0.00 N	-1.21 0.00 N	-1.62 0.00 N	-1.24 0.00 N	-0.92 0.00 N	-1.16 0.00 N	-1.26 0.00 N	-1.74 0.00 N	-1.95 0.00 N	-1.33 0.00 N	-2.90 0.00 N	-1.44 0.00 N	-1.48 0.00 N	-1.33 0.00 N	-1.00 0.00 N
SITHE_IND_GS3 24171	60.39 -1.35 0.00 N	56.22 -1.37 0.00 N	49.77 -1.24 0.00 N	50.34 -1.24 0.00 N	59.37 -1.42 0.00 N	63.25 -1.37 0.00 N	116.99 -2.71 0.00 N	83.39 -1.81 0.00 N	94.52 -1.97 0.00 N	42.65 -0.80 0.00 N	60.35 -1.21 0.00 N	80.42 -1.62 0.00 N	63.48 -1.24 0.00 N	48.87 -0.92 0.00 N	58.44 -1.16 0.00 N	64.52 -1.26 0.00 N	87.73 -1.74 0.00 N	97.03 -1.95 0.00 N	73.13 -1.33 0.00 N	180.83 -2.90 0.00 N	87.14 -1.44 0.00 N	89.54 -1.48 0.00 N	75.02 -1.33 0.00 N	65.07 -1.00 0.00 N
SITHE_IND_GS4 24172	60.39 -1.35 0.00 N	56.22 -1.37 0.00 N	49.77 -1.24 0.00 N	50.34 -1.24 0.00 N	59.37 -1.42 0.00 N	63.25 -1.37 0.00 N	116.99 -2.71 0.00 N	83.39 -1.81 0.00 N	94.52 -1.97 0.00 N	42.65 -0.80 0.00 N	60.35 -1.21 0.00 N	80.42 -1.62 0.00 N	63.48 -1.24 0.00 N	48.87 -0.92 0.00 N	58.44 -1.16 0.00 N	64.52 -1.26 0.00 N	87.73 -1.74 0.00 N	97.03 -1.95 0.00 N	73.13 -1.33 0.00 N	180.83 -2.90 0.00 N	87.14 -1.44 0.00 N	89.54 -1.48 0.00 N	75.02 -1.33 0.00 N	65.07 -1.00 0.00 N
SITHE___BATAVIA 24024	57.00 -4.74 0.00 N	52.28 -5.31 0.00 N	46.09 -4.92 0.00 N	46.74 -4.84 0.00 N	55.48 -5.31 0.00 N	60.63 -3.99 0.00 N	111.11 -8.59 0.00 N	79.27 -5.94 0.00 N	90.61 -5.88 0.00 N	40.94 -2.52 0.00 N	57.64 -3.92 0.00 N	77.41 -4.64 0.00 N	60.76 -3.96 0.00 N	46.67 -3.13 0.00 N	55.99 -3.61 0.00 N	62.50 -3.28 0.00 N	85.12 -4.35 0.00 N	94.00 -4.97 0.00 N	70.65 -3.81 0.00 N	177.64 -6.10 0.00 N	85.21 -3.37 0.00 N	87.63 -3.39 0.00 N	73.36 -2.99 0.00 N	63.07 -3.00 0.00 N
SITHE___INDEPEND 23800	60.39 -1.35 0.00 N	56.22 -1.37 0.00 N	49.77 -1.24 0.00 N	50.34 -1.24 0.00 N	59.37 -1.42 0.00 N	63.25 -1.37 0.00 N	116.99 -2.71 0.00 N	83.39 -1.81 0.00 N	94.52 -1.97 0.00 N	42.65 -0.80 0.00 N	60.35 -1.21 0.00 N	80.42 -1.62 0.00 N	63.48 -1.24 0.00 N	48.87 -0.92 0.00 N	58.44 -1.16 0.00 N	64.52 -1.26 0.00 N	87.73 -1.74 0.00 N	97.03 -1.95 0.00 N	73.13 -1.33 0.00 N	180.83 -2.90 0.00 N	87.14 -1.44 0.00 N	89.54 -1.48 0.00 N	75.02 -1.33 0.00 N	65.07 -1.00 0.00 N
SITHE___MASSENA 23902	60.53 -1.21 0.00 N	56.67 -0.91 0.00 N	50.24 -0.77 0.00 N	50.81 -0.77 0.00 N	59.76 -1.03 0.00 N	63.38 -1.24 0.00 N	116.86 -2.85 0.00 N	83.02 -2.19 0.00 N	93.89 -2.61 0.00 N	42.24 -1.21 0.00 N	59.90 -1.66 0.00 N	80.01 -2.03 0.00 N	63.29 -1.43 0.00 N	48.55 -1.25 0.00 N	58.45 -1.15 0.00 N	64.36 -1.41 0.00 N	87.42 -2.05 0.00 N	96.96 -2.01 0.00 N	72.45 -2.01 0.00 N	178.69 -5.04 0.00 N	85.92 -2.66 0.00 N	88.16 -2.86 0.00 N	74.25 -2.09 0.00 N	64.44 -1.63 0.00 N
SITHE___OGDNSBRG 24021	60.69 -1.05 0.00 N	56.78 -0.81 0.00 N	50.31 -0.70 0.00 N	50.89 -0.69 0.00 N	59.87 -0.92 0.00 N	63.55 -1.07 0.00 N	117.40 -2.31 0.00 N	83.53 -1.67 0.00 N	94.84 -1.66 0.00 N	42.67 -0.78 0.00 N	60.45 -1.11 0.00 N	80.80 -1.24 0.00 N	63.99 -0.73 0.00 N	49.00 -0.79 0.00 N	58.98 -0.62 0.00 N	64.89 -0.88 0.00 N	88.13 -1.34 0.00 N	97.87 -1.10 0.00 N	73.08 -1.38 0.00 N	180.50 -3.23 0.00 N	86.69 -1.89 0.00 N	88.80 -2.23 0.00 N	74.64 -1.70 0.00 N	64.71 -1.36 0.00 N
SITHE___STERLING 23777	62.64 0.90 0.00 N	58.21 0.62 0.00 N	51.49 0.48 0.00 N	52.08 0.50 0.00 N	61.55 0.76 0.00 N	65.89 1.27 0.00 N	123.03 3.32 0.00 N	87.73 2.53 0.00 N	99.54 3.04 0.00 N	44.86 1.41 0.00 N	63.37 1.81 0.00 N	84.44 2.39 0.00 N	66.42 1.70 0.00 N	51.04 1.24 0.00 N	60.85 1.25 0.00 N	67.06 1.28 0.00 N	91.26 1.80 0.00 N	101.11 2.13 0.00 N	76.19 1.74 0.00 N	188.92 5.18 0.00 N	90.89 2.31 0.00 N	93.10 2.08 0.00 N	77.66 1.32 0.00 N	67.03 0.96 0.00 N
SOUTH CAIRO___GT 23612	66.37 4.63 0.00 N	61.71 4.12 0.00 N	54.69 3.68 0.00 N	55.28 3.70 0.00 N	65.33 4.54 0.00 N	69.77 5.15 0.00 N	130.39 10.68 0.00 N	93.09 7.89 0.00 N	116.83 9.49 -10.84 N	139.34 4.21 -91.67 N	105.85 5.35 -38.94 N	101.85 5.76 -14.04 N	94.79 4.94 -25.13 N	116.65 4.18 -62.67 N	80.72 5.26 -15.86 N	93.41 5.87 -21.76 N	100.15 7.63 -3.05 N	106.97 7.99 0.00 N	80.99 6.53 0.00 N	199.61 15.87 0.00 N	96.40 7.81 0.00 N	99.09 8.06 0.00 N	82.77 6.42 0.00 N	70.90 4.84 0.00 N
SOUTH HAMPTN___IC 23720	68.79 7.05 0.00 N	63.55 5.96 0.00 N	56.43 5.41 0.00 N	57.24 5.66 0.00 N	67.81 7.02 0.00 N	73.40 8.78 0.00 N	137.08 17.37 0.00 N	106.59 14.08 -7.30 N	128.34 14.60 -17.24 N	195.18 5.92 -145.80 N	130.62 8.26 -60.81 N	114.97 10.98 -21.95 N	111.77 7.73 -39.32 N	155.14 5.52 -99.83 N	91.40 6.54 -25.26 N	107.82 7.38 -34.66 N	104.87 10.54 -4.86 N	110.71 11.74 0.00 N	91.89 10.59 -6.84 N	205.29 21.56 0.00 N	100.03 11.45 0.00 N	114.80 13.31 -10.47 N	97.88 10.97 -10.57 N	74.18 8.11 0.00 N
SOUTHOLD___IC 23719	71.43 9.70 0.00 N	65.97 8.38 0.00 N	58.63 7.62 0.00 N	59.53 7.95 0.00 N	70.69 9.90 0.00 N	76.79 12.17 0.00 N	144.19 24.48 0.00 N	111.73 19.22 -7.30 N	134.44 20.70 -17.24 N	197.88 8.63 -145.80 N	134.28 11.91 -60.81 N	119.13 15.13 -21.95 N	114.32 10.29 -39.32 N	157.08 7.46 -99.83 N	93.65 8.79 -25.26 N	110.31 9.87 -34.66 N	108.33 14.00 -4.86 N	114.59 15.61 0.00 N	94.99 13.69 -6.84 N	213.96 30.23 0.00 N	104.31 15.73 0.00 N	119.06 17.57 -10.47 N	101.05 14.13 -10.57 N	76.60 10.54 0.00 N
ST LAWRENCE____ 23600	60.30 -1.43 0.00 N	56.48 -1.11 0.00 N	50.07 -0.95 0.00 N	50.62 -0.95 0.00 N	59.54 -1.25 0.00 N	63.13 -1.49 0.00 N	116.27 -3.43 0.00 N	82.62 -2.58 0.00 N	93.43 -3.07 0.00 N	42.06 -1.39 0.00 N	59.63 -1.93 0.00 N	79.56 -2.48 0.00 N	62.88 -1.84 0.00 N	48.25 -1.55 0.00 N	58.08 -1.52 0.00 N	63.97 -1.80 0.00 N	86.89 -2.58 0.00 N	96.33 -2.64 0.00 N	71.97 -2.48 0.00 N	177.43 -6.30 0.00 N	85.37 -3.21 0.00 N	87.66 -3.36 0.00 N	73.85 -2.49 0.00 N	64.14 -1.92 0.00 N
STATION 5_MISC_HYD 23604	59.63 -2.10 0.00 N	54.99 -2.60 0.00 N	48.57 -2.44 0.00 N	49.24 -2.34 0.00 N	58.61 -2.18 0.00 N	64.07 -0.55 0.00 N	120.05 0.34 0.00 N	86.03 0.82 0.00 N	97.61 1.11 0.00 N	43.87 0.42 0.00 N	61.79 0.22 0.00 N	82.81 0.77 0.00 N	65.53 0.81 0.00 N	50.27 0.47 0.00 N	60.02 0.42 0.00 N	66.73 0.95 0.00 N	90.91 1.44 0.00 N	100.66 1.69 0.00 N	75.84 1.38 0.00 N	190.59 6.85 0.00 N	91.72 3.14 0.00 N	94.10 3.07 0.00 N	77.66 1.32 0.00 N	66.14 0.08 0.00 N
STEEL___WIND 323596	55.82 -5.91 0.00 N	51.09 -6.50 0.00 N	45.06 -5.95 0.00 N	45.67 -5.91 0.00 N	54.29 -6.50 0.00 N	59.41 -5.22 0.00 N	108.92 -10.79 0.00 N	77.35 -7.85 0.00 N	88.44 -8.06 0.00 N	39.91 -3.54 0.00 N	56.16 -5.40 0.00 N	75.60 -6.45 0.00 N	59.27 -5.45 0.00 N	45.50 -4.30 0.00 N	54.53 -5.07 0.00 N	60.90 -4.88 0.00 N	83.04 -6.43 0.00 N	91.52 -7.45 0.00 N	68.83 -5.63 0.00 N	173.46 -10.27 0.00 N	83.08 -5.50 0.00 N	85.63 -5.39 0.00 N	71.79 -4.55 0.00 N	61.74 -4.32 0.00 N

STURGEON_POOL_HYD 23609	65.32 3.58 0.00 N	60.61 3.02 0.00 N	53.69 2.68 0.00 N	54.33 2.75 0.00 N	64.24 3.45 0.00 N	68.91 4.29 0.00 N	129.13 9.42 0.00 N	92.25 7.04 0.00 N	118.85 8.76 -13.59 N	162.34 3.88 -115.01 N	115.72 5.26 -48.90 N	106.78 7.11 -17.63 N	101.86 5.60 -31.54 N	132.82 4.40 -78.62 N	84.36 4.87 -19.89 N	98.56 5.49 -27.30 N	100.05 6.76 -3.83 N	105.90 6.93 0.00 N	80.20 5.74 0.00 N	197.15 13.42 0.00 N	95.50 6.91 0.00 N	98.29 7.27 0.00 N	82.04 5.70 0.00 N	70.26 4.19 0.00 N
SYRACUSE___ENERGY_ST1 323597	61.67 -0.06 0.00 N	57.38 -0.20 0.00 N	50.78 -0.23 0.00 N	51.35 -0.23 0.00 N	60.69 -0.10 0.00 N	64.86 0.24 0.00 N	120.64 0.94 0.00 N	85.95 0.75 0.00 N	97.38 0.88 0.00 N	43.92 0.47 0.00 N	62.11 0.55 0.00 N	82.96 0.91 0.00 N	65.52 0.80 0.00 N	50.43 0.64 0.00 N	60.21 0.61 0.00 N	66.48 0.71 0.00 N	90.48 1.02 0.00 N	100.11 1.14 0.00 N	75.53 1.07 0.00 N	187.24 3.51 0.00 N	90.10 1.51 0.00 N	92.46 1.44 0.00 N	77.22 0.87 0.00 N	66.76 0.69 0.00 N
SYRACUSE___ENERGY_ST2 323598	61.67 -0.06 0.00 N	57.38 -0.20 0.00 N	50.78 -0.23 0.00 N	51.35 -0.23 0.00 N	60.69 -0.10 0.00 N	64.86 0.24 0.00 N	120.64 0.94 0.00 N	85.95 0.75 0.00 N	97.38 0.88 0.00 N	43.92 0.47 0.00 N	62.11 0.55 0.00 N	82.96 0.91 0.00 N	65.52 0.80 0.00 N	50.43 0.64 0.00 N	60.21 0.61 0.00 N	66.48 0.71 0.00 N	90.48 1.02 0.00 N	100.11 1.14 0.00 N	75.53 1.07 0.00 N	187.24 3.51 0.00 N	90.10 1.51 0.00 N	92.46 1.44 0.00 N	77.22 0.87 0.00 N	66.76 0.69 0.00 N
SYRACUSE___POWER 24017	61.75 0.01 0.00 N	57.40 -0.18 0.00 N	50.80 -0.22 0.00 N	51.38 -0.20 0.00 N	60.70 -0.08 0.00 N	64.91 0.29 0.00 N	120.79 1.09 0.00 N	86.11 0.91 0.00 N	97.65 1.15 0.00 N	44.04 0.59 0.00 N	62.24 0.68 0.00 N	82.96 0.92 0.00 N	65.37 0.65 0.00 N	50.30 0.50 0.00 N	60.02 0.42 0.00 N	66.25 0.48 0.00 N	90.15 0.69 0.00 N	99.76 0.78 0.00 N	75.24 0.78 0.00 N	186.57 2.84 0.00 N	89.79 1.21 0.00 N	92.20 1.18 0.00 N	77.00 0.66 0.00 N	66.58 0.52 0.00 N
Stony___Brook 24151	68.22 6.48 0.00 N	63.01 5.42 0.00 N	55.89 4.87 0.00 N	56.61 5.03 0.00 N	67.01 6.22 0.00 N	72.39 7.77 0.00 N	134.49 14.78 0.00 N	104.83 12.33 -7.30 N	126.21 12.47 -17.24 N	194.17 4.92 -145.80 N	129.31 6.95 -60.81 N	113.44 9.45 -21.95 N	110.82 6.79 -39.32 N	154.47 4.85 -99.83 N	90.71 5.85 -25.26 N	107.19 6.75 -34.66 N	104.06 9.74 -4.86 N	109.77 10.79 0.00 N	91.28 9.97 -6.84 N	202.90 19.17 0.00 N	98.88 10.29 0.00 N	113.64 12.15 -10.47 N	97.24 10.33 -10.57 N	73.76 7.69 0.00 N
UNION___PROCESSING_DRP 323587	57.95 -3.78 0.00 N	53.46 -4.12 0.00 N	47.20 -3.81 0.00 N	47.79 -3.79 0.00 N	56.63 -4.16 0.00 N	61.32 -3.30 0.00 N	113.06 -6.65 0.00 N	80.78 -4.43 0.00 N	92.00 -4.50 0.00 N	41.55 -1.90 0.00 N	58.65 -2.91 0.00 N	78.53 -3.51 0.00 N	61.82 -2.91 0.00 N	47.54 -2.27 0.00 N	56.97 -2.63 0.00 N	63.34 -2.43 0.00 N	86.25 -3.22 0.00 N	95.36 -3.62 0.00 N	71.71 -2.75 0.00 N	179.08 -4.66 0.00 N	86.12 -2.46 0.00 N	88.49 -2.53 0.00 N	73.99 -2.36 0.00 N	63.69 -2.38 0.00 N
UPPER HUDSON___HYD 24058	62.02 0.29 0.00 N	57.72 0.13 0.00 N	51.26 0.25 0.00 N	51.13 -0.45 0.00 N	60.48 -0.31 0.00 N	64.06 -0.56 0.00 N	120.40 0.70 0.00 N	86.40 1.19 0.00 N	98.69 0.89 -1.30 N	54.56 0.27 -10.84 N	65.67 0.50 -3.61 N	84.11 0.77 -1.30 N	67.62 0.57 -2.33 N	57.76 0.41 -7.55 N	61.74 0.23 -1.91 N	68.65 0.25 -2.62 N	90.29 0.45 -0.37 N	99.50 0.53 0.00 N	75.29 0.83 0.00 N	186.07 2.33 0.00 N	89.77 1.19 0.00 N	91.90 0.88 0.00 N	77.62 1.28 0.00 N	66.15 0.08 0.00 N
UPPER RAQUET___HYD 24056	58.73 -3.00 0.00 N	55.04 -2.54 0.00 N	48.81 -2.20 0.00 N	49.38 -2.20 0.00 N	58.10 -2.69 0.00 N	61.68 -2.95 0.00 N	113.97 -5.74 0.00 N	81.03 -4.18 0.00 N	91.55 -4.95 0.00 N	41.19 -2.26 0.00 N	58.35 -3.21 0.00 N	77.96 -4.08 0.00 N	61.81 -2.91 0.00 N	47.36 -2.44 0.00 N	56.99 -2.61 0.00 N	62.66 -3.12 0.00 N	85.09 -4.37 0.00 N	94.52 -4.45 0.00 N	70.64 -3.82 0.00 N	174.39 -9.34 0.00 N	83.74 -4.84 0.00 N	85.93 -5.09 0.00 N	72.26 -4.08 0.00 N	62.63 -3.44 0.00 N
VISCHER___FERRY HYD 24020	64.30 2.57 0.00 N	59.98 2.40 0.00 N	53.26 2.25 0.00 N	53.80 2.22 0.00 N	63.46 2.67 0.00 N	67.28 2.66 0.00 N	125.28 5.57 0.00 N	89.36 4.16 0.00 N	101.79 4.59 -0.70 N	50.96 2.01 -5.50 N	64.64 3.08 0.00 N	85.71 3.66 0.00 N	67.33 2.61 0.00 N	55.97 2.08 -4.09 N	62.97 2.33 -1.03 N	69.74 2.54 -1.42 N	93.21 3.54 -0.20 N	102.63 3.66 0.00 N	77.67 3.21 0.00 N	191.19 7.46 0.00 N	92.32 3.74 0.00 N	94.84 3.82 0.00 N	79.61 3.26 0.00 N	68.26 2.20 0.00 N
WADING RIVER_IC_1 23522	67.94 6.21 0.00 N	62.77 5.19 0.00 N	55.77 4.76 0.00 N	56.60 5.02 0.00 N	67.02 6.23 0.00 N	72.41 7.79 0.00 N	134.97 15.26 0.00 N	105.07 12.57 -7.30 N	126.61 12.87 -17.24 N	194.41 5.15 -145.80 N	129.59 7.22 -60.81 N	113.79 9.80 -21.95 N	110.93 6.89 -39.32 N	154.48 4.85 -99.83 N	90.63 5.77 -25.26 N	106.92 6.48 -34.66 N	103.65 9.32 -4.86 N	109.32 10.35 0.00 N	90.82 9.52 -6.84 N	202.14 18.40 0.00 N	98.55 9.97 0.00 N	113.45 11.96 -10.47 N	96.86 9.95 -10.57 N	73.42 7.35 0.00 N
WADING RIVER_IC_2 23547	67.94 6.21 0.00 N	62.77 5.19 0.00 N	55.77 4.76 0.00 N	56.60 5.02 0.00 N	67.02 6.23 0.00 N	72.41 7.79 0.00 N	134.97 15.26 0.00 N	105.07 12.57 -7.30 N	126.61 12.87 -17.24 N	194.41 5.15 -145.80 N	129.59 7.22 -60.81 N	113.79 9.80 -21.95 N	110.93 6.89 -39.32 N	154.48 4.85 -99.83 N	90.63 5.77 -25.26 N	106.92 6.48 -34.66 N	103.65 9.32 -4.86 N	109.32 10.35 0.00 N	90.82 9.52 -6.84 N	202.14 18.40 0.00 N	98.55 9.97 0.00 N	113.45 11.96 -10.47 N	96.86 9.95 -10.57 N	73.42 7.35 0.00 N
WADING RIVER_IC_3 23601	67.94 6.21 0.00 N	62.77 5.19 0.00 N	55.77 4.76 0.00 N	56.60 5.02 0.00 N	67.02 6.23 0.00 N	72.41 7.79 0.00 N	134.97 15.26 0.00 N	105.07 12.57 -7.30 N	126.61 12.87 -17.24 N	194.41 5.15 -145.80 N	129.59 7.22 -60.81 N	113.79 9.80 -21.95 N	110.93 6.89 -39.32 N	154.48 4.85 -99.83 N	90.63 5.77 -25.26 N	106.92 6.48 -34.66 N	103.65 9.32 -4.86 N	109.32 10.35 0.00 N	90.82 9.52 -6.84 N	202.14 18.40 0.00 N	98.55 9.97 0.00 N	113.45 11.96 -10.47 N	96.86 9.95 -10.57 N	73.42 7.35 0.00 N
WALDEN___HYDRO 24148	66.16 4.43 0.00 N	61.38 3.79 0.00 N	54.31 3.30 0.00 N	54.86 3.29 0.00 N	64.89 4.10 0.00 N	69.63 5.01 0.00 N	130.46 10.75 0.00 N	93.29 8.09 0.00 N	120.54 9.46 -14.58 N	170.88 4.06 -123.37 N	119.18 5.54 -52.08 N	108.11 7.23 -18.83 N	104.13 5.65 -33.76 N	138.65 4.49 -84.36 N	86.00 5.05 -21.35 N	100.75 5.68 -29.29 N	101.27 7.69 -4.11 N	107.14 8.16 0.00 N	81.15 6.69 0.00 N	199.36 15.62 0.00 N	96.57 7.99 0.00 N	99.40 8.38 0.00 N	82.96 6.62 0.00 N	71.00 4.93 0.00 N
WARRENSBURG____ 23737	61.50 -0.23 0.00 N	57.42 -0.17 0.00 N	51.05 0.03 0.00 N	50.93 -0.65 0.00 N	60.04 -0.75 0.00 N	63.44 -1.18 0.00 N	119.15 -0.56 0.00 N	85.56 0.35 0.00 N	97.87 0.07 -1.30 N	54.18 -0.12 -10.84 N	65.14 -0.03 -3.61 N	83.65 0.31 -1.30 N	67.56 0.51 -2.33 N	57.73 0.38 -7.55 N	61.71 0.20 -1.91 N	68.55 0.15 -2.62 N	90.16 0.33 -0.37 N	99.36 0.38 0.00 N	75.17 0.72 0.00 N	185.70 1.97 0.00 N	89.61 1.03 0.00 N	91.79 0.76 0.00 N	77.55 1.21 0.00 N	66.13 0.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WATERSIDE___6 8 9 23538	66.90 5.16 0.00 N	62.02 4.44 0.00 N	54.83 3.82 0.00 N	55.38 3.80 0.00 N	65.49 4.70 0.00 N	70.31 5.69 0.00 N	131.03 11.33 0.00 N	88.79 8.71 5.13 N	123.69 9.96 -17.23 N	193.47 4.25 -145.77 N	127.83 5.97 -60.30 N	99.13 8.04 -9.05 N	81.57 6.37 -10.47 N	152.09 5.00 -97.28 N	80.87 5.78 -15.49 N	100.74 6.54 -28.42 N	96.50 9.14 2.10 N	102.66 9.77 6.09 N	82.42 7.96 0.00 N	201.06 17.33 0.00 N	95.04 9.16 2.70 N	94.23 9.67 6.47 N	73.14 7.74 10.94 N	69.19 5.95 2.83 N	
WEST BABYLON___IC 23714	68.16 6.43 0.00 N	62.98 5.39 0.00 N	55.75 4.74 0.00 N	56.40 4.82 0.00 N	66.75 5.96 0.00 N	71.99 7.37 0.00 N	134.27 14.56 0.00 N	104.44 11.93 -7.30 N	125.91 12.17 -17.24 N	194.22 4.97 -145.80 N	129.27 6.90 -60.81 N	113.79 9.80 -21.95 N	111.50 7.46 -39.32 N	155.13 5.51 -99.83 N	91.37 6.51 -25.26 N	107.90 7.46 -34.66 N	104.93 10.60 -4.86 N	110.71 11.74 0.00 N	91.59 10.29 -6.84 N	203.59 19.86 0.00 N	99.10 10.52 0.00 N	113.91 12.42 -10.47 N	97.15 10.24 -10.57 N	73.73 7.66 0.00 N	
WEST CANADA___HYD 24049	62.05 0.31 0.00 N	57.84 0.25 0.00 N	51.22 0.20 0.00 N	51.79 0.21 0.00 N	61.09 0.30 0.00 N	64.98 0.36 0.00 N	120.54 0.83 0.00 N	85.80 0.60 0.00 N	97.17 0.67 0.00 N	43.76 0.30 0.00 N	61.99 0.43 0.00 N	82.54 0.50 0.00 N	65.07 0.35 0.00 N	50.07 0.28 0.00 N	59.86 0.26 0.00 N	66.04 0.27 0.00 N	89.86 0.39 0.00 N	99.39 0.42 0.00 N	74.83 0.37 0.00 N	184.65 0.92 0.00 N	89.03 0.45 0.00 N	91.47 0.45 0.00 N	76.68 0.33 0.00 N	66.27 0.20 0.00 N	
WESTERN_NY_WIND 24143	56.93 -4.80 0.00 N	52.19 -5.40 0.00 N	46.01 -5.00 0.00 N	46.67 -4.91 0.00 N	55.41 -5.38 0.00 N	60.56 -4.06 0.00 N	110.92 -8.79 0.00 N	79.13 -6.07 0.00 N	90.44 -6.06 0.00 N	40.88 -2.57 0.00 N	57.54 -4.02 0.00 N	77.31 -4.73 0.00 N	60.66 -4.06 0.00 N	46.61 -3.19 0.00 N	55.91 -3.69 0.00 N	62.42 -3.36 0.00 N	85.02 -4.45 0.00 N	93.88 -5.09 0.00 N	70.54 -3.92 0.00 N	177.39 -6.34 0.00 N	85.09 -3.49 0.00 N	87.54 -3.48 0.00 N	73.29 -3.05 0.00 N	63.01 -3.05 0.00 N	
YORK___WARBASSE 23770	67.07 5.33 0.00 N	62.08 4.50 0.00 N	54.84 3.83 0.00 N	55.38 3.80 0.00 N	65.52 4.73 0.00 N	70.41 5.79 0.00 N	131.44 11.73 0.00 N	119.28 8.97 -25.11 N	123.97 10.24 -17.24 N	193.60 4.38 -145.77 N	130.92 6.15 -63.21 N	175.44 8.31 -85.09 N	251.75 6.57 -180.46 N	167.15 5.19 -112.16 N	138.56 5.93 -73.03 N	137.63 6.69 -65.16 N	137.77 9.36 -38.94 N	138.75 9.98 -29.79 N	82.57 8.10 -0.01 N	201.64 17.90 -0.01 N	111.18 9.37 -13.23 N	132.56 9.86 -31.67 N	137.78 7.88 -53.56 N	86.06 6.12 -13.88 N	