

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/16/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	92.76 6.74 0.00 N	88.89 6.12 0.00 N	79.32 5.34 0.00 N	83.88 5.54 0.00 N	84.53 5.61 0.00 N	55.26 4.17 0.00 N	78.06 6.10 0.00 N	104.69 8.56 0.00 N	81.82 7.68 0.00 N	71.07 7.08 0.00 N	92.35 5.31 -38.72 N	78.55 6.46 -13.00 N	57.49 5.36 -0.39 N	62.65 5.91 -0.19 N	172.70 2.93 -142.28 N	95.47 3.48 -59.82 N	94.49 8.97 0.00 N	64.21 6.33 0.00 N	84.46 8.50 0.00 N	101.36 10.30 0.00 N	103.42 10.28 0.00 N	89.76 5.91 -29.58 N	118.05 4.67 -67.99 N	115.88 -12.45 -260.92 N
74TH STREET_GT_1 24260	92.80 6.78 0.00 N	88.93 6.15 0.00 N	79.34 5.37 0.00 N	83.89 5.56 0.00 N	84.56 5.63 0.00 N	55.30 4.20 0.00 N	78.07 6.10 0.00 N	104.70 8.57 0.00 N	81.84 7.69 0.00 N	71.07 7.08 0.00 N	92.36 5.31 -38.73 N	78.55 6.46 -13.00 N	57.49 5.36 -0.39 N	62.65 5.91 -0.19 N	172.71 2.92 -142.30 N	95.47 3.48 -59.83 N	94.47 8.96 0.00 N	64.19 6.32 0.00 N	84.46 8.50 0.00 N	101.36 10.30 0.00 N	103.44 10.30 0.00 N	89.79 5.94 -29.58 N	118.08 4.70 -68.00 N	115.92 -12.43 -260.94 N
74TH STREET_GT_2 24261	92.80 6.78 0.00 N	88.93 6.15 0.00 N	79.34 5.37 0.00 N	83.89 5.56 0.00 N	84.56 5.63 0.00 N	55.30 4.20 0.00 N	78.07 6.10 0.00 N	104.70 8.57 0.00 N	81.84 7.69 0.00 N	71.07 7.08 0.00 N	92.36 5.31 -38.73 N	78.55 6.46 -13.00 N	57.49 5.36 -0.39 N	62.65 5.91 -0.19 N	172.71 2.92 -142.30 N	95.47 3.48 -59.83 N	94.47 8.96 0.00 N	64.19 6.32 0.00 N	84.46 8.50 0.00 N	101.36 10.30 0.00 N	103.44 10.30 0.00 N	89.79 5.94 -29.58 N	118.08 4.70 -68.00 N	115.92 -12.43 -260.94 N
ADK HUDSON___FALLS 24011	89.07 3.05 0.00 N	85.34 2.57 0.00 N	76.39 2.41 0.00 N	81.42 3.08 0.00 N	82.06 3.14 0.00 N	52.55 1.46 0.00 N	74.17 2.21 0.00 N	98.97 2.84 0.00 N	77.31 3.17 0.00 N	67.33 3.34 0.00 N	102.00 3.30 -50.39 N	80.03 4.02 -16.91 N	55.68 3.43 -0.51 N	60.72 3.92 -0.25 N	214.47 1.72 -185.26 N	111.95 1.90 -77.89 N	89.81 4.29 0.00 N	60.92 3.04 0.00 N	79.75 3.79 0.00 N	96.38 5.32 0.00 N	98.38 5.24 0.00 N	96.22 3.43 -38.52 N	136.71 2.79 -88.54 N	198.26 -8.73 -339.59 N
ADK RESOURCE___RCVRY 23798	89.07 3.05 0.00 N	85.34 2.57 0.00 N	76.39 2.41 0.00 N	81.42 3.08 0.00 N	82.06 3.14 0.00 N	52.55 1.46 0.00 N	74.17 2.21 0.00 N	98.97 2.84 0.00 N	77.31 3.17 0.00 N	67.33 3.34 0.00 N	102.00 3.30 -50.39 N	80.03 4.02 -16.91 N	55.68 3.43 -0.51 N	60.72 3.92 -0.25 N	214.47 1.72 -185.26 N	111.95 1.90 -77.89 N	89.81 4.29 0.00 N	60.92 3.04 0.00 N	79.75 3.79 0.00 N	96.38 5.32 0.00 N	98.38 5.24 0.00 N	96.22 3.43 -38.52 N	136.71 2.79 -88.54 N	198.26 -8.73 -339.59 N
ADK S GLENS___FALLS 24028	89.07 3.05 0.00 N	85.34 2.57 0.00 N	76.39 2.41 0.00 N	81.42 3.08 0.00 N	82.06 3.14 0.00 N	52.55 1.46 0.00 N	74.17 2.21 0.00 N	98.97 2.84 0.00 N	77.31 3.17 0.00 N	67.33 3.34 0.00 N	102.00 3.30 -50.39 N	80.03 4.02 -16.91 N	55.68 3.43 -0.51 N	60.72 3.92 -0.25 N	214.47 1.72 -185.26 N	111.95 1.90 -77.89 N	89.81 4.29 0.00 N	60.92 3.04 0.00 N	79.75 3.79 0.00 N	96.38 5.32 0.00 N	98.38 5.24 0.00 N	96.22 3.43 -38.52 N	136.71 2.79 -88.54 N	198.26 -8.73 -339.59 N
ADK_NYS___DAM 23527	90.95 4.93 0.00 N	87.24 4.47 0.00 N	77.89 3.92 0.00 N	82.79 4.45 0.00 N	83.55 4.63 0.00 N	53.85 2.76 0.00 N	75.85 3.88 0.00 N	101.05 4.91 0.00 N	78.88 4.74 0.00 N	68.76 4.77 0.00 N	101.37 3.95 -49.11 N	80.42 4.85 -16.48 N	56.43 4.20 -0.50 N	61.48 4.68 -0.25 N	210.25 2.26 -180.51 N	110.67 2.62 -75.89 N	91.69 6.18 0.00 N	62.02 4.14 0.00 N	81.19 5.23 0.00 N	98.12 7.06 0.00 N	99.68 6.54 0.00 N	96.07 4.27 -37.53 N	135.22 3.58 -86.27 N	187.32 -10.96 -330.87 N
AIR_PRODUCTS___DRP 24190	90.66 4.64 0.00 N	87.20 4.42 0.00 N	77.92 3.94 0.00 N	82.63 4.29 0.00 N	82.99 4.07 0.00 N	53.33 2.24 0.00 N	74.07 2.10 0.00 N	98.28 2.15 0.00 N	76.17 2.02 0.00 N	66.43 2.44 0.00 N	99.53 2.02 -49.20 N	78.04 2.43 -16.51 N	54.56 2.33 -0.50 N	59.40 2.61 -0.25 N	209.54 1.21 -180.84 N	109.49 1.30 -76.03 N	88.66 3.15 0.00 N	60.16 2.28 0.00 N	78.70 2.74 0.00 N	94.35 3.30 0.00 N	96.11 2.97 0.00 N	93.99 2.13 -37.60 N	134.19 2.39 -86.43 N	191.24 -7.59 -331.43 N
ALBANY___1 23571	90.66 4.64 0.00 N	87.20 4.42 0.00 N	77.92 3.94 0.00 N	82.63 4.29 0.00 N	82.99 4.07 0.00 N	53.33 2.24 0.00 N	74.07 2.10 0.00 N	98.28 2.15 0.00 N	76.17 2.02 0.00 N	66.43 2.44 0.00 N	99.53 2.02 -49.20 N	78.04 2.43 -16.51 N	54.56 2.33 -0.50 N	59.40 2.61 -0.25 N	209.54 1.21 -180.84 N	109.49 1.30 -76.03 N	88.66 3.15 0.00 N	60.16 2.28 0.00 N	78.70 2.74 0.00 N	94.35 3.30 0.00 N	96.11 2.97 0.00 N	93.99 2.13 -37.60 N	134.19 2.39 -86.43 N	191.24 -7.59 -331.43 N
ALBANY___2 23572	90.66 4.64 0.00 N	87.20 4.42 0.00 N	77.92 3.94 0.00 N	82.63 4.29 0.00 N	82.99 4.07 0.00 N	53.33 2.24 0.00 N	74.07 2.10 0.00 N	98.28 2.15 0.00 N	76.17 2.02 0.00 N	66.43 2.44 0.00 N	99.53 2.02 -49.20 N	78.04 2.43 -16.51 N	54.56 2.33 -0.50 N	59.40 2.61 -0.25 N	209.54 1.21 -180.84 N	109.49 1.30 -76.03 N	88.66 3.15 0.00 N	60.16 2.28 0.00 N	78.70 2.74 0.00 N	94.35 3.30 0.00 N	96.11 2.97 0.00 N	93.99 2.13 -37.60 N	134.19 2.39 -86.43 N	191.24 -7.59 -331.43 N
ALBANY___3	90.66	87.20	77.92	82.63	82.99	53.33	74.07	98.28	76.17	66.43	99.53	78.04	54.56	59.40	209.54	109.49	88.66	60.16	78.70	94.35	96.11	93.99	134.19	191.24

23573	4.64 0.00 N	4.42 0.00 N	3.94 0.00 N	4.29 0.00 N	4.07 0.00 N	2.24 0.00 N	2.10 0.00 N	2.15 0.00 N	2.02 0.00 N	2.44 0.00 N	2.02 -49.20 N	2.43 -16.51 N	2.33 -0.50 N	2.61 -0.25 N	1.21 -180.84 N	1.30 -76.03 N	3.15 0.00 N	2.28 0.00 N	2.74 0.00 N	3.30 0.00 N	2.97 0.00 N	2.13 -37.60 N	2.39 -86.43 N	-7.59 -331.43 N
ALBANY____4 23574	90.66 4.64 0.00 N	87.20 4.42 0.00 N	77.92 3.94 0.00 N	82.63 4.29 0.00 N	82.99 4.07 0.00 N	53.33 2.24 0.00 N	74.07 2.10 0.00 N	98.28 2.15 0.00 N	76.17 2.02 0.00 N	66.43 2.44 0.00 N	99.53 2.02 -49.20 N	78.04 2.43 -16.51 N	54.56 2.33 -0.50 N	59.40 2.61 -0.25 N	209.54 1.21 -180.84 N	109.49 1.30 -76.03 N	88.66 3.15 0.00 N	60.16 2.28 0.00 N	78.70 2.74 0.00 N	94.35 3.30 0.00 N	96.11 2.97 0.00 N	93.99 2.13 -37.60 N	134.19 2.39 -86.43 N	191.24 -7.59 -331.43 N
ALCOA_RYNLDS____DRP 24188	84.97 -1.05 0.00 N	81.81 -0.96 0.00 N	73.13 -0.85 0.00 N	77.43 -0.91 0.00 N	78.00 -0.92 0.00 N	50.34 -0.75 0.00 N	71.27 -0.69 0.00 N	94.87 -1.26 0.00 N	72.24 -1.91 0.00 N	62.02 -1.97 0.00 N	46.75 -1.56 0.00 N	57.39 -1.70 0.00 N	50.45 -1.28 0.00 N	55.13 -1.41 0.00 N	26.74 -0.75 0.00 N	31.20 -0.97 0.00 N	83.43 -2.08 0.00 N	56.23 -1.65 0.00 N	73.52 -2.44 0.00 N	88.05 -3.01 0.00 N	90.23 -2.91 0.00 N	52.64 -1.63 0.00 N	44.05 -1.33 0.00 N	-129.29 3.30 0.00 N
ALLEGHENY____COGEN 23514	82.92 -3.10 0.00 N	79.15 -3.63 0.00 N	70.88 -3.10 0.00 N	74.93 -3.41 0.00 N	75.49 -3.44 0.00 N	50.19 -0.91 0.00 N	71.69 -0.27 0.00 N	97.12 0.99 0.00 N	75.54 1.40 0.00 N	64.64 0.65 0.00 N	55.60 0.06 -7.23 N	61.14 -0.38 -2.43 N	51.34 -0.48 -0.07 N	56.09 -0.49 -0.04 N	53.79 -0.20 -26.50 N	43.14 -0.17 -11.14 N	84.92 -0.59 0.00 N	58.34 0.46 0.00 N	77.56 1.61 0.00 N	91.84 0.79 0.00 N	94.71 1.56 0.00 N	59.64 -0.21 -5.58 N	57.89 -0.31 -12.82 N	-80.85 2.55 -49.20 N
AMERICAN_REF_FUEL 24010	76.28 -9.74 0.00 N	72.75 -10.03 0.00 N	65.29 -8.69 0.00 N	68.99 -9.34 0.00 N	69.47 -9.46 0.00 N	46.23 -4.86 0.00 N	64.69 -7.27 0.00 N	87.24 -8.89 0.00 N	68.03 -6.11 0.00 N	57.98 -6.01 0.00 N	49.93 -4.91 -6.52 N	54.83 -6.46 -2.19 N	46.24 -5.57 -0.07 N	50.51 -6.07 -0.03 N	48.46 -2.95 -23.92 N	38.92 -3.30 -10.06 N	76.23 -9.28 0.00 N	52.14 -5.73 0.00 N	69.35 -6.60 0.00 N	82.06 -9.00 0.00 N	84.92 -8.22 0.00 N	53.84 -5.48 -5.05 N	52.44 -4.54 -11.60 N	-75.11 12.98 -44.51 N
ARTHUR_KILL_GT_1 23520	92.52 6.50 0.00 N	88.59 5.82 0.00 N	79.03 5.05 0.00 N	83.52 5.18 0.00 N	84.15 5.22 0.00 N	55.02 3.92 0.00 N	77.66 5.70 0.00 N	104.30 8.17 0.00 N	81.60 7.45 0.00 N	70.77 6.78 0.00 N	92.10 5.06 -38.73 N	78.29 6.19 -13.00 N	57.23 5.10 -0.39 N	62.37 5.63 -0.19 N	172.60 2.81 -142.30 N	95.30 3.31 -59.83 N	93.91 8.40 0.00 N	63.78 5.90 0.00 N	84.00 8.04 0.00 N	100.97 9.91 0.00 N	103.06 9.91 -0.01 N	89.61 5.76 -29.58 N	117.94 4.56 -68.00 N	116.48 -11.87 -260.94 N
ARTHUR_KILL_2 23512	92.52 6.50 0.00 N	88.59 5.82 0.00 N	79.03 5.05 0.00 N	83.52 5.18 0.00 N	84.15 5.22 0.00 N	55.02 3.92 0.00 N	77.66 5.70 0.00 N	104.30 8.17 0.00 N	81.60 7.45 0.00 N	70.77 6.78 0.00 N	92.10 5.06 -38.73 N	78.29 6.19 -13.00 N	57.23 5.10 -0.39 N	62.37 5.63 -0.19 N	172.60 2.81 -142.30 N	95.30 3.31 -59.83 N	93.91 8.40 0.00 N	63.78 5.90 0.00 N	84.00 8.04 0.00 N	100.97 9.91 0.00 N	103.06 9.91 -0.01 N	89.61 5.76 -29.58 N	117.94 4.56 -68.00 N	116.48 -11.87 -260.94 N
ARTHUR_KILL_3 23513	92.47 6.45 0.00 N	88.61 5.84 0.00 N	79.06 5.08 0.00 N	83.58 5.24 0.00 N	84.23 5.31 0.00 N	55.06 3.97 0.00 N	77.71 5.74 0.00 N	104.22 8.09 0.00 N	81.46 7.32 0.00 N	70.75 6.76 0.00 N	92.13 5.08 -38.73 N	78.28 6.19 -13.00 N	57.24 5.11 -0.39 N	62.37 5.63 -0.19 N	172.57 2.79 -142.29 N	95.31 3.32 -59.82 N	94.06 8.55 0.00 N	63.90 6.02 0.00 N	84.13 8.17 0.00 N	100.97 9.91 0.00 N	103.07 9.92 0.00 N	89.55 5.70 -29.58 N	117.89 4.52 -68.00 N	116.41 -11.92 -260.93 N
ASHOKAN____ 23654	93.51 7.49 0.00 N	89.85 7.08 0.00 N	80.20 6.23 0.00 N	84.90 6.57 0.00 N	85.64 6.72 0.00 N	55.85 4.76 0.00 N	78.65 6.68 0.00 N	105.03 8.89 0.00 N	81.57 7.43 0.00 N	70.76 6.77 0.00 N	94.70 5.11 -41.28 N	79.12 6.17 -13.85 N	57.35 5.20 -0.42 N	62.50 5.75 -0.21 N	182.06 2.88 -151.68 N	99.31 3.37 -63.77 N	94.30 8.79 0.00 N	64.12 6.25 0.00 N	84.33 8.37 0.00 N	101.29 10.23 0.00 N	103.43 10.29 0.00 N	91.72 5.92 -31.53 N	122.64 4.78 -72.49 N	133.41 -13.16 -279.16 N
ASTORIA_EAST_ENERGY_CC1 323581	123.87 7.57 -30.28 N	89.65 6.88 0.00 N	79.99 6.01 0.00 N	84.52 6.18 0.00 N	85.20 6.28 0.00 N	55.75 4.66 0.00 N	98.62 6.46 -20.20 N	181.79 9.48 -76.18 N	125.87 8.47 -43.25 N	110.68 7.77 -38.92 N	344.59 5.76 -290.52 N	192.82 7.08 -126.64 N	113.17 5.86 -55.57 N	88.65 6.51 -25.59 N	181.43 3.24 -150.70 N	241.69 3.80 -205.73 N	148.51 9.63 -53.37 N	167.12 6.78 -102.46 N	128.22 9.03 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_EAST_ENERGY_CC2 323582	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.98 -126.64 N	113.10 5.79 -55.57 N	88.53 6.39 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT2_1 24094	123.87 7.57 -30.28 N	89.65 6.88 0.00 N	79.99 6.01 0.00 N	84.52 6.18 0.00 N	85.20 6.28 0.00 N	55.75 4.66 0.00 N	98.62 6.46 -20.20 N	181.79 9.48 -76.18 N	125.87 8.47 -43.25 N	110.68 7.77 -38.92 N	344.59 5.76 -290.52 N	192.82 7.08 -126.64 N	113.17 5.86 -55.57 N	88.65 6.51 -25.59 N	181.43 3.24 -150.70 N	241.69 3.80 -205.73 N	148.51 9.63 -53.37 N	167.12 6.78 -102.46 N	128.22 9.03 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT2_2 24095	123.87 7.57 -30.28 N	89.65 6.88 0.00 N	79.99 6.01 0.00 N	84.52 6.18 0.00 N	85.20 6.28 0.00 N	55.75 4.66 0.00 N	98.62 6.46 -20.20 N	181.79 9.48 -76.18 N	125.87 8.47 -43.25 N	110.68 7.77 -38.92 N	344.59 5.76 -290.52 N	192.82 7.08 -126.64 N	113.17 5.86 -55.57 N	88.65 6.51 -25.59 N	181.43 3.24 -150.70 N	241.69 3.80 -205.73 N	148.51 9.63 -53.37 N	167.12 6.78 -102.46 N	128.22 9.03 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT2_3 24096	123.87 7.57 -30.28 N	89.65 6.88 0.00 N	79.99 6.01 0.00 N	84.52 6.18 0.00 N	85.20 6.28 0.00 N	55.75 4.66 0.00 N	98.62 6.46 -20.20 N	181.79 9.48 -76.18 N	125.87 8.47 -43.25 N	110.68 7.77 -38.92 N	344.59 5.76 -290.52 N	192.82 7.08 -126.64 N	113.17 5.86 -55.57 N	88.65 6.51 -25.59 N	181.43 3.24 -150.70 N	241.69 3.80 -205.73 N	148.51 9.63 -53.37 N	167.12 6.78 -102.46 N	128.22 9.03 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N

ASTORIA_GT2_4 24097	123.87 7.57 -30.28 N	89.65 6.88 0.00 N	79.99 6.01 0.00 N	84.52 6.18 0.00 N	85.20 6.28 0.00 N	55.75 4.66 0.00 N	98.62 6.46 -20.20 N	181.79 9.48 -76.18 N	125.87 8.47 -43.25 N	110.68 7.77 -38.92 N	344.59 5.76 -290.52 N	192.82 7.08 -126.64 N	113.17 5.86 -55.57 N	88.65 6.51 -25.59 N	181.43 3.24 -150.70 N	241.69 3.80 -205.73 N	148.51 9.63 -53.37 N	167.12 6.78 -102.46 N	128.22 9.03 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT3_1 24098	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT3_2 24099	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT3_3 24100	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT3_4 24101	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT4_1 24102	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT4_2 24103	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT4_3 24104	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT4_4 24105	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT_1 23523	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N
ASTORIA_GT_10 24110	92.96 6.94 0.00 N	89.06 6.28 0.00 N	79.49 5.51 0.00 N	83.99 5.65 0.00 N	84.69 5.76 0.00 N	55.40 4.31 0.00 N	78.07 6.10 0.00 N	104.72 8.58 0.00 N	81.98 7.84 0.00 N	71.20 7.21 0.00 N	92.42 5.38 -38.73 N	78.66 6.57 -13.00 N	57.59 5.45 -0.39 N	62.77 6.02 -0.19 N	172.75 2.96 -142.30 N	95.51 3.52 -59.83 N	94.55 9.04 0.00 N	64.24 6.36 0.00 N	84.48 8.52 0.00 N	101.43 10.38 0.00 N	103.46 10.32 0.00 N	89.84 5.98 -29.58 N	118.08 4.70 -68.00 N	116.08 -12.27 -260.94 N
ASTORIA_GT_11 24225	92.96 6.94 0.00 N	89.06 6.28 0.00 N	79.49 5.51 0.00 N	83.99 5.65 0.00 N	84.69 5.76 0.00 N	55.40 4.31 0.00 N	78.07 6.10 0.00 N	104.72 8.58 0.00 N	81.98 7.84 0.00 N	71.20 7.21 0.00 N	92.42 5.38 -38.73 N	78.66 6.57 -13.00 N	57.59 5.45 -0.39 N	62.77 6.02 -0.19 N	172.75 2.96 -142.30 N	95.51 3.52 -59.83 N	94.55 9.04 0.00 N	64.24 6.36 0.00 N	84.48 8.52 0.00 N	101.43 10.38 0.00 N	103.46 10.32 0.00 N	89.84 5.98 -29.58 N	118.08 4.70 -68.00 N	116.08 -12.27 -260.94 N
ASTORIA_GT_12 24226	92.96 6.94 0.00 N	89.06 6.28 0.00 N	79.49 5.51 0.00 N	83.99 5.65 0.00 N	84.69 5.76 0.00 N	55.40 4.31 0.00 N	78.07 6.10 0.00 N	104.72 8.58 0.00 N	81.98 7.84 0.00 N	71.20 7.21 0.00 N	92.42 5.38 -38.73 N	78.66 6.57 -13.00 N	57.59 5.45 -0.39 N	62.77 6.02 -0.19 N	172.75 2.96 -142.30 N	95.51 3.52 -59.83 N	94.55 9.04 0.00 N	64.24 6.36 0.00 N	84.48 8.52 0.00 N	101.43 10.38 0.00 N	103.46 10.32 0.00 N	89.84 5.98 -29.58 N	118.08 4.70 -68.00 N	116.08 -12.27 -260.94 N
ASTORIA_GT_13 24227	92.96 6.94 0.00 N	89.06 6.28 0.00 N	79.49 5.51 0.00 N	83.99 5.65 0.00 N	84.69 5.76 0.00 N	55.40 4.31 0.00 N	78.07 6.10 0.00 N	104.72 8.58 0.00 N	81.98 7.84 0.00 N	71.20 7.21 0.00 N	92.42 5.38 -38.73 N	78.66 6.57 -13.00 N	57.59 5.45 -0.39 N	62.77 6.02 -0.19 N	172.75 2.96 -142.30 N	95.51 3.52 -59.83 N	94.55 9.04 0.00 N	64.24 6.36 0.00 N	84.48 8.52 0.00 N	101.43 10.38 0.00 N	103.46 10.32 0.00 N	89.84 5.98 -29.58 N	118.08 4.70 -68.00 N	116.08 -12.27 -260.94 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N	
ASTORIA_GT_7 24107	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N	
ASTORIA_GT_8 24108	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N	
ASTORIA___2 24149	123.73 7.42 -30.28 N	89.56 6.79 0.00 N	79.90 5.92 0.00 N	84.43 6.10 0.00 N	85.12 6.19 0.00 N	55.69 4.60 0.00 N	98.56 6.40 -20.20 N	181.63 9.32 -76.18 N	125.75 8.36 -43.25 N	110.58 7.67 -38.92 N	344.51 5.68 -290.52 N	192.72 6.99 -126.64 N	113.11 5.79 -55.57 N	88.54 6.40 -25.59 N	181.38 3.19 -150.70 N	241.65 3.75 -205.73 N	148.41 9.53 -53.37 N	167.02 6.68 -102.46 N	128.12 8.94 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N	
ASTORIA___3 23516	92.96 6.94 0.00 N	89.06 6.28 0.00 N	79.48 5.50 0.00 N	83.99 5.65 0.00 N	84.69 5.76 0.00 N	55.40 4.31 0.00 N	78.07 6.10 0.00 N	104.72 8.58 0.00 N	81.98 7.84 0.00 N	71.20 7.21 0.00 N	92.42 5.38 -38.73 N	78.66 6.57 -13.00 N	57.59 5.45 -0.39 N	62.77 6.02 -0.19 N	172.75 2.96 -142.30 N	95.51 3.52 -59.83 N	94.55 9.04 0.00 N	64.24 6.36 0.00 N	84.48 8.52 0.00 N	101.43 10.38 0.00 N	103.46 10.32 0.00 N	89.84 5.98 -29.58 N	118.08 4.70 -68.00 N	116.08 -12.27 -260.94 N	
ASTORIA___4 23517	123.79 7.49 -30.28 N	89.60 6.83 0.00 N	79.94 5.97 0.00 N	84.48 6.14 0.00 N	85.16 6.23 0.00 N	55.73 4.63 0.00 N	98.60 6.44 -20.20 N	181.70 9.38 -76.18 N	125.81 8.42 -43.25 N	110.64 7.73 -38.92 N	344.54 5.71 -290.52 N	192.76 7.03 -126.64 N	113.13 5.82 -55.57 N	88.60 6.46 -25.59 N	181.41 3.22 -150.70 N	241.67 3.77 -205.73 N	148.47 9.59 -53.37 N	167.07 6.73 -102.46 N	128.18 9.00 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.07 -128.25 N	122.95 -13.15 -268.70 N	
ASTORIA___5 23518	123.79 7.49 -30.28 N	89.60 6.83 0.00 N	79.94 5.97 0.00 N	84.48 6.14 0.00 N	85.16 6.23 0.00 N	55.73 4.63 0.00 N	98.60 6.44 -20.20 N	181.70 9.38 -76.18 N	125.81 8.41 -43.25 N	110.64 7.73 -38.92 N	344.54 5.71 -290.52 N	192.76 7.03 -126.64 N	113.13 5.82 -55.57 N	88.60 6.46 -25.59 N	181.40 3.21 -150.70 N	241.67 3.77 -205.73 N	148.47 9.59 -53.37 N	167.07 6.73 -102.46 N	128.18 9.00 -43.23 N	174.01 11.00 -71.95 N	157.22 10.99 -53.09 N	131.27 6.42 -70.59 N	178.69 5.06 -128.25 N	122.95 -13.15 -268.70 N	
ATHENS_STG_1 23668	90.32 4.30 0.00 N	86.93 4.16 0.00 N	77.64 3.66 0.00 N	82.22 3.88 0.00 N	82.86 3.93 0.00 N	53.81 2.71 0.00 N	75.47 3.51 0.00 N	100.71 4.57 0.00 N	78.23 4.09 0.00 N	67.84 3.84 0.00 N	94.02 2.91 -42.79 N	76.99 3.53 -14.36 N	55.13 2.96 -0.43 N	60.00 3.23 -0.21 N	186.34 1.62 -157.22 N	100.22 1.95 -66.10 N	90.33 4.82 0.00 N	61.24 3.37 0.00 N	80.40 4.44 0.00 N	96.63 5.57 0.00 N	98.63 5.49 0.00 N	90.26 3.30 -32.69 N	123.23 2.71 -75.14 N	148.24 -7.45 -288.28 N	
ATHENS_STG_2 23670	90.32 4.30 0.00 N	86.93 4.16 0.00 N	77.64 3.66 0.00 N	82.22 3.88 0.00 N	82.86 3.93 0.00 N	53.81 2.71 0.00 N	75.47 3.51 0.00 N	100.71 4.57 0.00 N	78.23 4.09 0.00 N	67.84 3.84 0.00 N	94.02 2.91 -42.79 N	76.99 3.53 -14.36 N	55.13 2.96 -0.43 N	60.00 3.23 -0.21 N	186.34 1.62 -157.22 N	100.22 1.95 -66.10 N	90.33 4.82 0.00 N	61.24 3.37 0.00 N	80.40 4.44 0.00 N	96.63 5.57 0.00 N	98.63 5.49 0.00 N	90.26 3.30 -32.69 N	123.23 2.71 -75.14 N	148.24 -7.45 -288.28 N	
ATHENS_STG_3 23677	90.32 4.30 0.00 N	86.93 4.16 0.00 N	77.64 3.66 0.00 N	82.22 3.88 0.00 N	82.86 3.93 0.00 N	53.81 2.71 0.00 N	75.47 3.51 0.00 N	100.71 4.57 0.00 N	78.23 4.09 0.00 N	67.84 3.84 0.00 N	94.02 2.91 -42.79 N	76.99 3.53 -14.36 N	55.13 2.96 -0.43 N	60.00 3.23 -0.21 N	186.34 1.62 -157.22 N	100.22 1.95 -66.10 N	90.33 4.82 0.00 N	61.24 3.37 0.00 N	80.40 4.44 0.00 N	96.63 5.57 0.00 N	98.63 5.49 0.00 N	90.26 3.30 -32.69 N	123.23 2.71 -75.14 N	148.24 -7.45 -288.28 N	
BARRETT_IC_1 23704	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N	
BARRETT_IC_10 23701	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N	
BARRETT_IC_11 23702	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N	
BARRETT_IC_12	93.70	89.86	80.19	84.75	85.43	67.08	124.68	117.23	125.27	137.67	114.63	122.25	122.56	123.77	187.89	123.81	150.09	133.11	134.23	135.34	132.87	192.32	121.57	115.38	

23703	7.68 0.00 N	7.08 0.00 N	6.21 0.00 N	6.42 0.00 N	6.50 0.00 N	4.91 -11.07 N	7.18 -45.54 N	10.05 -11.04 N	8.84 -42.29 N	7.88 -65.79 N	5.49 -60.83 N	6.78 -56.38 N	5.75 -65.07 N	6.29 -60.93 N	3.11 -157.29 N	3.68 -87.97 N	9.26 -55.31 N	6.62 -68.61 N	8.99 -49.27 N	10.83 -33.45 N	10.77 -28.95 N	6.32 -131.73 N	5.17 -71.02 N	-13.01 -260.98 N
BARRETT_IC_2 23705	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N
BARRETT_IC_3 23706	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N
BARRETT_IC_4 23707	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N
BARRETT_IC_5 23708	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N
BARRETT_IC_6 23709	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N
BARRETT_IC_7 23710	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N
BARRETT_IC_8 23711	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N
BARRETT_IC_9 23700	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N
BARRETT___1 23545	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N
BARRETT___2 23546	93.70 7.68 0.00 N	89.86 7.08 0.00 N	80.19 6.21 0.00 N	84.75 6.42 0.00 N	85.43 6.50 0.00 N	67.08 4.91 -11.07 N	124.68 7.18 -45.54 N	117.23 10.05 -11.04 N	125.27 8.84 -42.29 N	137.67 7.88 -65.79 N	114.63 5.49 -60.83 N	122.25 6.78 -56.38 N	122.56 5.75 -65.07 N	123.77 6.29 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.09 9.26 -55.31 N	133.11 6.62 -68.61 N	134.23 8.99 -49.27 N	135.34 10.83 -33.45 N	132.87 10.77 -28.95 N	192.32 6.32 -131.73 N	121.57 5.17 -71.02 N	115.38 -13.01 -260.98 N
BEAVER RIVER___HYD 24048	83.90 -2.13 0.00 N	80.45 -2.33 0.00 N	72.02 -1.96 0.00 N	76.20 -2.13 0.00 N	76.81 -2.12 0.00 N	49.94 -1.15 0.00 N	70.92 -1.04 0.00 N	95.35 -0.79 0.00 N	73.32 -0.82 0.00 N	63.12 -0.87 0.00 N	48.44 -0.81 -0.94 N	58.47 -0.95 -0.31 N	51.00 -0.75 -0.01 N	55.68 -0.87 0.00 N	30.50 -0.45 -3.46 N	33.07 -0.55 -1.45 N	84.04 -1.47 0.00 N	57.18 -0.69 0.00 N	75.22 -0.74 0.00 N	89.91 -1.15 0.00 N	92.01 -1.13 0.00 N	54.19 -0.81 -0.73 N	46.21 -0.83 -1.67 N	-123.46 2.75 -6.39 N
BEEBEE_GT_13 23619	81.56 -4.46 0.00 N	77.90 -4.88 0.00 N	69.68 -4.30 0.00 N	73.67 -4.67 0.00 N	74.27 -4.65 0.00 N	49.36 -1.73 0.00 N	70.42 -1.54 0.00 N	95.56 -0.57 0.00 N	74.33 0.18 0.00 N	63.64 -0.35 0.00 N	53.18 -0.45 -5.32 N	60.04 -0.84 -1.79 N	51.06 -0.73 -0.05 N	55.82 -0.76 -0.03 N	46.57 -0.42 -8.19 N	40.06 -0.30 0.00 N	84.64 -0.87 0.00 N	58.22 0.34 0.00 N	76.99 1.03 0.00 N	91.17 0.12 0.00 N	93.44 0.30 0.00 N	57.47 -0.89 -4.09 N	53.68 -1.11 -9.41 N	-92.90 3.59 -36.11 N
BETHLEHEM___GRP 23843	90.66 4.64 0.00 N	87.20 4.42 0.00 N	77.92 3.94 0.00 N	82.63 4.29 0.00 N	82.99 4.07 0.00 N	53.33 2.24 0.00 N	74.07 2.10 0.00 N	98.28 2.15 0.00 N	76.17 2.02 0.00 N	66.43 2.44 0.00 N	99.53 2.02 -49.20 N	78.04 2.43 -16.51 N	54.56 2.33 -0.50 N	59.40 2.61 -0.25 N	209.54 1.21 -180.84 N	109.49 1.30 -76.03 N	88.66 3.15 0.00 N	60.16 2.28 0.00 N	78.70 2.74 0.00 N	94.35 3.30 0.00 N	96.11 2.97 0.00 N	93.99 2.13 -37.60 N	134.19 2.39 -86.43 N	191.24 -7.59 -331.43 N

BETHLEHEM___GS1 323560	90.66 4.64 0.00 N	87.20 4.42 0.00 N	77.92 3.94 0.00 N	82.63 4.29 0.00 N	82.99 4.07 0.00 N	53.33 2.24 0.00 N	74.07 2.10 0.00 N	98.28 2.15 0.00 N	76.17 2.02 0.00 N	66.43 2.44 0.00 N	99.53 2.02 -49.20 N	78.04 2.43 -16.51 N	54.56 2.33 -0.50 N	59.40 2.61 -0.25 N	209.54 1.21 -180.84 N	109.49 1.30 -76.03 N	88.66 3.15 0.00 N	60.16 2.28 0.00 N	78.70 2.74 0.00 N	94.35 3.30 0.00 N	96.11 2.97 0.00 N	93.99 2.13 -37.60 N	134.19 2.39 -86.43 N	191.24 -7.59 -331.43 N
BETHLEHEM___GS2 323561	90.66 4.64 0.00 N	87.20 4.42 0.00 N	77.92 3.94 0.00 N	82.63 4.29 0.00 N	82.99 4.07 0.00 N	53.33 2.24 0.00 N	74.07 2.10 0.00 N	98.28 2.15 0.00 N	76.17 2.02 0.00 N	66.43 2.44 0.00 N	99.53 2.02 -49.20 N	78.04 2.43 -16.51 N	54.56 2.33 -0.50 N	59.40 2.61 -0.25 N	209.54 1.21 -180.84 N	109.49 1.30 -76.03 N	88.66 3.15 0.00 N	60.16 2.28 0.00 N	78.70 2.74 0.00 N	94.35 3.30 0.00 N	96.11 2.97 0.00 N	93.99 2.13 -37.60 N	134.19 2.39 -86.43 N	191.24 -7.59 -331.43 N
BETHLEHEM___GS3 323562	90.66 4.64 0.00 N	87.20 4.42 0.00 N	77.92 3.94 0.00 N	82.63 4.29 0.00 N	82.99 4.07 0.00 N	53.33 2.24 0.00 N	74.07 2.10 0.00 N	98.28 2.15 0.00 N	76.17 2.02 0.00 N	66.43 2.44 0.00 N	99.53 2.02 -49.20 N	78.04 2.43 -16.51 N	54.56 2.33 -0.50 N	59.40 2.61 -0.25 N	209.54 1.21 -180.84 N	109.49 1.30 -76.03 N	88.66 3.15 0.00 N	60.16 2.28 0.00 N	78.70 2.74 0.00 N	94.35 3.30 0.00 N	96.11 2.97 0.00 N	93.99 2.13 -37.60 N	134.19 2.39 -86.43 N	191.24 -7.59 -331.43 N
BETHLEHEM___STEEL 23779	77.34 -8.68 0.00 N	73.75 -9.02 0.00 N	66.16 -7.81 0.00 N	69.89 -8.44 0.00 N	70.35 -8.57 0.00 N	46.85 -4.24 0.00 N	66.06 -5.90 0.00 N	89.16 -6.98 0.00 N	69.44 -4.70 0.00 N	59.19 -4.80 0.00 N	51.17 -4.09 -6.95 N	55.93 -5.50 -2.33 N	46.96 -4.85 -0.07 N	51.34 -5.25 -0.04 N	50.45 -2.52 -25.48 N	40.04 -2.84 -10.71 N	77.50 -8.01 0.00 N	53.08 -4.79 0.00 N	70.76 -5.20 0.00 N	83.73 -7.33 0.00 N	86.71 -6.44 0.00 N	55.07 -4.58 -5.38 N	53.97 -3.78 -12.37 N	-73.43 11.70 -47.47 N
BETHPAGE_CC_5 323564	93.68 7.66 0.00 N	89.91 7.14 0.00 N	80.27 6.29 0.00 N	84.83 6.49 0.00 N	85.55 6.63 0.00 N	67.11 4.94 -11.07 N	124.85 7.34 -45.54 N	117.35 10.18 -11.04 N	125.33 8.90 -42.29 N	137.77 7.99 -65.79 N	114.75 5.60 -60.83 N	122.31 6.83 -56.38 N	122.54 5.73 -65.07 N	123.77 6.29 -60.93 N	187.88 3.10 -157.29 N	123.81 3.68 -87.97 N	150.26 9.44 -55.31 N	133.20 6.71 -68.61 N	134.31 9.08 -49.27 N	135.52 11.01 -33.45 N	133.09 11.00 -28.95 N	192.38 6.38 -131.73 N	121.51 5.12 -71.02 N	115.49 -12.90 -260.98 N
BINGHAMTON___COGEN 23790	85.40 -0.63 0.00 N	82.04 -0.74 0.00 N	73.37 -0.61 0.00 N	77.62 -0.72 0.00 N	78.20 -0.72 0.00 N	51.20 0.10 0.00 N	72.67 0.71 0.00 N	97.51 1.38 0.00 N	75.49 1.35 0.00 N	65.00 1.01 0.00 N	62.10 0.46 -13.33 N	63.90 0.33 -4.47 N	51.96 0.09 -0.13 N	56.75 0.13 -0.07 N	76.50 0.13 -48.87 N	52.90 0.18 -20.55 N	85.81 0.30 0.00 N	58.42 0.54 0.00 N	77.26 1.30 0.00 N	92.16 1.10 0.00 N	94.81 1.67 0.00 N	64.77 0.42 -10.08 N	68.94 0.40 -23.16 N	-42.63 1.09 -88.87 N
BLACK RIVER___HYD 24047	82.98 -3.04 0.00 N	79.51 -3.26 0.00 N	71.14 -2.84 0.00 N	75.34 -3.00 0.00 N	75.92 -3.01 0.00 N	49.47 -1.62 0.00 N	70.43 -1.53 0.00 N	95.08 -1.05 0.00 N	73.26 -0.88 0.00 N	63.07 -0.92 0.00 N	49.24 -0.87 -1.79 N	58.61 -1.09 -0.60 N	50.83 -0.92 -0.02 N	55.49 -1.07 -0.01 N	33.54 -0.55 -6.60 N	34.28 -0.66 -2.78 N	83.80 -1.71 0.00 N	57.17 -0.71 0.00 N	75.35 -0.60 0.00 N	90.02 -1.04 0.00 N	92.15 -0.99 0.00 N	54.74 -0.91 -1.38 N	47.54 -1.01 -3.17 N	-116.89 3.53 -12.17 N
BLISS_WT_PWR 323608	80.19 -5.83 0.00 N	76.42 -6.36 0.00 N	68.54 -5.44 0.00 N	72.36 -5.98 0.00 N	72.85 -6.07 0.00 N	48.71 -2.38 0.00 N	69.87 -2.09 0.00 N	95.03 -1.10 0.00 N	74.06 -0.08 0.00 N	63.07 -0.92 0.00 N	54.18 -1.37 -7.23 N	59.19 -2.34 -2.43 N	49.51 -2.30 -0.07 N	54.08 -2.50 -0.04 N	52.87 -1.15 -26.52 N	42.02 -1.29 -11.15 N	81.69 -3.82 0.00 N	56.04 -1.84 0.00 N	75.07 -0.89 0.00 N	88.71 -2.35 0.00 N	91.99 -1.15 0.00 N	58.02 -1.85 -5.59 N	56.65 -1.58 -12.86 N	-75.85 7.41 -49.33 N
BLUE_CIRC_CHEM_DRP 24182	90.32 4.30 0.00 N	87.00 4.23 0.00 N	77.75 3.77 0.00 N	82.40 4.06 0.00 N	82.99 4.07 0.00 N	53.51 2.42 0.00 N	74.66 2.70 0.00 N	99.06 2.93 0.00 N	76.76 2.61 0.00 N	66.61 2.62 0.00 N	99.02 2.05 -48.66 N	77.90 2.48 -16.33 N	54.36 2.13 -0.49 N	59.14 2.35 -0.24 N	207.47 1.14 -178.84 N	108.70 1.35 -75.19 N	88.82 3.30 0.00 N	60.21 2.33 0.00 N	78.89 2.92 0.00 N	94.74 3.68 0.00 N	96.64 3.50 0.00 N	93.69 2.23 -37.18 N	132.83 1.99 -85.47 N	188.80 -6.37 -327.76 N
BOC_GAS_DRP 24189	89.65 3.63 0.00 N	86.35 3.57 0.00 N	77.14 3.17 0.00 N	81.76 3.42 0.00 N	82.34 3.41 0.00 N	53.23 2.14 0.00 N	74.42 2.45 0.00 N	99.04 2.90 0.00 N	76.77 2.62 0.00 N	66.64 2.65 0.00 N	99.56 2.09 -49.16 N	78.12 2.53 -16.50 N	54.42 2.19 -0.50 N	59.22 2.42 -0.25 N	209.38 1.19 -180.70 N	109.52 1.38 -75.97 N	88.83 3.32 0.00 N	60.19 2.31 0.00 N	78.88 2.92 0.00 N	94.78 3.72 0.00 N	96.71 3.57 0.00 N	94.13 2.29 -37.57 N	133.79 2.05 -86.36 N	192.46 -6.09 -331.15 N
BORALEX_4TH_BRANCH 23824	90.95 4.93 0.00 N	87.24 4.47 0.00 N	77.89 3.92 0.00 N	82.79 4.45 0.00 N	83.55 4.63 0.00 N	53.85 2.76 0.00 N	75.85 3.88 0.00 N	101.05 4.91 0.00 N	78.88 4.74 0.00 N	68.76 4.77 0.00 N	101.37 3.95 -49.11 N	80.42 4.85 -16.48 N	56.43 4.20 -0.50 N	61.48 4.68 -0.25 N	210.25 2.26 -180.51 N	110.67 2.62 -75.89 N	91.69 6.18 0.00 N	62.02 4.14 0.00 N	81.19 5.23 0.00 N	98.12 7.06 0.00 N	99.68 6.54 0.00 N	96.07 4.27 -37.53 N	135.22 3.58 -86.27 N	187.32 -10.96 -330.87 N
BOWLINE___1 23526	91.62 5.60 0.00 N	87.83 5.06 0.00 N	78.36 4.39 0.00 N	82.87 4.54 0.00 N	83.51 4.59 0.00 N	54.57 3.48 0.00 N	76.99 5.03 0.00 N	103.10 6.96 0.00 N	80.42 6.27 0.00 N	69.74 5.75 0.00 N	90.40 4.29 -37.79 N	76.97 5.19 -12.68 N	56.41 4.28 -0.38 N	61.47 4.73 -0.19 N	168.72 2.36 -138.86 N	93.38 2.83 -58.38 N	92.75 7.24 0.00 N	63.01 5.13 0.00 N	82.91 6.95 0.00 N	99.59 8.53 0.00 N	101.70 8.55 0.00 N	88.10 4.96 -28.87 N	115.65 3.92 -66.36 N	111.47 -10.57 -254.64 N
BOWLINE___2 23595	91.65 5.63 0.00 N	87.84 5.07 0.00 N	78.38 4.40 0.00 N	82.87 4.54 0.00 N	83.52 4.59 0.00 N	54.57 3.48 0.00 N	76.99 5.03 0.00 N	103.11 6.97 0.00 N	80.42 6.28 0.00 N	69.75 5.76 0.00 N	90.41 4.30 -37.80 N	76.97 5.19 -12.69 N	56.41 4.29 -0.38 N	61.47 4.73 -0.19 N	168.73 2.36 -138.87 N	93.39 2.84 -58.39 N	92.76 7.25 0.00 N	63.02 5.14 0.00 N	82.92 6.96 0.00 N	99.61 8.55 0.00 N	101.71 8.57 0.00 N	88.11 4.97 -28.87 N	115.66 3.92 -66.36 N	111.50 -10.57 -254.67 N
BROOKHAVEN___DRP 24191	95.23 9.21 0.00 N	91.81 9.04 0.00 N	82.00 8.02 0.00 N	86.74 8.40 0.00 N	87.57 8.65 0.00 N	68.67 6.50 -11.07 N	127.07 9.57 -45.54 N	118.69 11.52 -11.04 N	126.41 9.97 -42.29 N	138.47 8.69 -65.79 N	115.07 5.92 -60.83 N	122.77 7.30 -56.38 N	122.98 6.17 -65.07 N	124.36 6.89 -60.93 N	188.15 3.37 -157.29 N	124.17 4.03 -87.97 N	151.25 10.42 -55.31 N	134.09 7.60 -68.61 N	135.47 10.23 -49.27 N	136.95 12.45 -33.45 N	134.27 12.18 -28.95 N	193.00 7.00 -131.73 N	121.89 5.49 -71.02 N	114.13 -14.25 -260.98 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	92.53 6.51 0.00 N	88.75 5.98 0.00 N	79.20 5.23 0.00 N	83.74 5.40 0.00 N	84.41 5.48 0.00 N	55.21 4.12 0.00 N	77.99 6.03 0.00 N	104.63 8.50 0.00 N	81.77 7.63 0.00 N	71.00 7.01 0.00 N	92.32 5.28 -38.73 N	78.52 6.42 -13.00 N	57.47 5.34 -0.39 N	62.59 5.85 -0.19 N	172.65 2.87 -142.29 N	95.40 3.41 -59.82 N	94.36 8.85 0.00 N	64.13 6.25 0.00 N	84.42 8.46 0.00 N	101.32 10.26 0.00 N	103.41 10.26 0.00 N	89.74 5.89 -29.58 N	118.03 4.65 -68.00 N	116.02 -12.32 -260.93 N	
BROOKLYN___ARMY_DRP 323595	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N	
BROOME___LFGE 323600	85.40 -0.63 0.00 N	82.04 -0.74 0.00 N	73.37 -0.61 0.00 N	77.62 -0.72 0.00 N	78.20 -0.72 0.00 N	51.20 0.10 0.00 N	72.67 0.71 0.00 N	97.51 1.38 0.00 N	75.49 1.35 0.00 N	65.00 1.01 0.00 N	62.10 0.46 -13.33 N	63.90 0.33 -4.47 N	51.96 0.09 -0.13 N	56.75 0.13 -0.07 N	76.50 0.13 -48.87 N	52.90 0.18 -20.55 N	85.81 0.30 0.00 N	58.42 0.54 0.00 N	77.26 1.30 0.00 N	92.16 1.10 0.00 N	94.81 1.67 0.00 N	64.77 0.42 -10.08 N	68.94 0.40 -23.16 N	-42.63 1.09 -88.87 N	
BURROWS___LYONSDAL 23803	85.21 -0.81 0.00 N	81.82 -0.95 0.00 N	73.17 -0.81 0.00 N	77.47 -0.87 0.00 N	78.09 -0.83 0.00 N	50.77 -0.33 0.00 N	71.95 -0.01 0.00 N	96.64 0.51 0.00 N	74.54 0.40 0.00 N	64.25 0.26 0.00 N	48.41 0.10 0.00 N	59.17 0.08 0.00 N	51.82 0.08 0.00 N	56.59 0.04 0.00 N	27.49 0.00 0.00 N	32.18 0.02 0.00 N	85.56 0.05 0.00 N	58.16 0.29 0.00 N	76.53 0.57 0.00 N	91.55 0.49 0.00 N	93.64 0.50 0.00 N	54.37 0.10 0.00 N	45.32 -0.05 0.00 N	-132.08 0.51 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	94.00 7.97 0.00 N	90.13 7.36 0.00 N	80.45 6.48 0.00 N	85.04 6.71 0.00 N	85.78 6.85 0.00 N	67.29 5.13 -11.07 N	125.13 7.63 -45.54 N	117.75 10.58 -11.04 N	125.63 9.19 -42.29 N	138.02 8.23 -65.79 N	114.94 5.79 -60.83 N	122.55 7.07 -56.38 N	122.74 5.93 -65.07 N	123.99 6.51 -60.93 N	187.99 3.21 -157.29 N	123.93 3.79 -87.97 N	150.64 9.81 -55.31 N	133.48 6.99 -68.61 N	134.71 9.48 -49.27 N	135.96 11.46 -33.45 N	133.51 11.42 -28.95 N	192.63 6.63 -131.73 N	121.72 5.33 -71.02 N	114.96 -13.43 -260.98 N	
CALPINE_BETH_PAGE_GT_4 323586	94.00 7.97 0.00 N	90.13 7.36 0.00 N	80.45 6.48 0.00 N	85.04 6.71 0.00 N	85.78 6.85 0.00 N	67.29 5.13 -11.07 N	125.13 7.63 -45.54 N	117.75 10.58 -11.04 N	125.63 9.19 -42.29 N	138.02 8.23 -65.79 N	114.94 5.79 -60.83 N	122.55 7.07 -56.38 N	122.74 5.93 -65.07 N	123.99 6.51 -60.93 N	187.99 3.21 -157.29 N	123.93 3.79 -87.97 N	150.64 9.81 -55.31 N	133.48 6.99 -68.61 N	134.71 9.48 -49.27 N	135.96 11.46 -33.45 N	133.51 11.42 -28.95 N	192.63 6.63 -131.73 N	121.72 5.33 -71.02 N	114.96 -13.43 -260.98 N	
CALPINE_BP_GT1 23823	94.00 7.97 0.00 N	90.13 7.36 0.00 N	80.45 6.48 0.00 N	85.04 6.71 0.00 N	85.78 6.85 0.00 N	67.29 5.13 -11.07 N	125.13 7.63 -45.54 N	117.75 10.58 -11.04 N	125.63 9.19 -42.29 N	138.02 8.23 -65.79 N	114.94 5.79 -60.83 N	122.55 7.07 -56.38 N	122.74 5.93 -65.07 N	123.99 6.51 -60.93 N	187.99 3.21 -157.29 N	123.93 3.79 -87.97 N	150.64 9.81 -55.31 N	133.48 6.99 -68.61 N	134.71 9.48 -49.27 N	135.96 11.46 -33.45 N	133.51 11.42 -28.95 N	192.63 6.63 -131.73 N	121.72 5.33 -71.02 N	114.96 -13.43 -260.98 N	
CALSPAN___DRP 24200	77.34 -8.68 0.00 N	73.75 -9.02 0.00 N	66.16 -7.81 0.00 N	69.89 -8.44 0.00 N	70.35 -8.57 0.00 N	46.85 -4.24 0.00 N	66.06 -5.90 0.00 N	89.16 -6.98 0.00 N	69.44 -4.70 0.00 N	59.19 -4.80 0.00 N	51.17 -4.09 -6.95 N	55.93 -5.50 -2.33 N	46.96 -4.85 -0.07 N	51.34 -5.25 -0.04 N	50.45 -2.52 -25.48 N	40.04 -2.84 -10.71 N	77.50 -8.01 0.00 N	53.08 -4.79 0.00 N	70.76 -5.20 0.00 N	83.73 -7.33 0.00 N	86.71 -6.44 0.00 N	55.07 -4.58 -5.38 N	53.97 -3.78 -12.37 N	-73.43 11.70 -47.47 N	
CARR STREET_E_SYR 24060	83.73 -2.29 0.00 N	80.35 -2.42 0.00 N	71.84 -2.14 0.00 N	76.05 -2.29 0.00 N	76.57 -2.36 0.00 N	49.95 -1.14 0.00 N	70.61 -1.36 0.00 N	94.85 -1.29 0.00 N	73.44 -0.71 0.00 N	63.24 -0.75 0.00 N	51.54 -0.69 -3.92 N	59.42 -0.99 -1.32 N	50.86 -0.92 -0.04 N	55.59 -0.98 -0.02 N	41.44 -0.45 -14.40 N	37.74 -0.47 -6.05 N	84.12 -1.39 0.00 N	57.28 -0.60 0.00 N	75.47 -0.49 0.00 N	90.08 -0.98 0.00 N	92.29 -0.85 0.00 N	56.38 -0.88 -3.00 N	51.53 -0.73 -6.88 N	-103.67 2.53 -26.40 N	
CARTHAGE___PAPER 23857	83.40 -2.62 0.00 N	79.94 -2.83 0.00 N	71.51 -2.47 0.00 N	75.73 -2.60 0.00 N	76.31 -2.61 0.00 N	49.68 -1.41 0.00 N	70.67 -1.30 0.00 N	95.24 -0.89 0.00 N	73.30 -0.84 0.00 N	63.09 -0.90 0.00 N	49.04 -0.83 -1.55 N	58.60 -1.02 -0.52 N	50.92 -0.84 -0.02 N	55.59 -0.97 -0.01 N	32.71 -0.51 -5.72 N	33.96 -0.61 -2.41 N	83.92 -1.59 0.00 N	57.19 -0.69 0.00 N	75.30 -0.66 0.00 N	90.00 -1.06 0.00 N	92.09 -1.05 0.00 N	54.61 -0.85 -1.20 N	47.20 -0.93 -2.75 N	-118.76 3.28 -10.55 N	
CE_DUNWOOD___DRP 24194	92.16 6.14 0.00 N	88.35 5.58 0.00 N	78.83 4.85 0.00 N	83.38 5.05 0.00 N	84.04 5.12 0.00 N	54.90 3.81 0.00 N	77.46 5.50 0.00 N	103.80 7.67 0.00 N	81.01 6.86 0.00 N	70.33 6.34 0.00 N	91.72 4.74 -38.66 N	77.82 5.75 -12.98 N	56.91 4.78 -0.39 N	62.01 5.26 -0.19 N	172.16 2.61 -142.06 N	95.01 3.12 -59.73 N	93.52 8.01 0.00 N	63.54 5.66 0.00 N	83.56 7.60 0.00 N	100.35 9.30 0.00 N	102.43 9.29 0.00 N	89.17 5.37 -29.53 N	117.51 4.25 -67.88 N	116.55 -11.36 -260.50 N	
CE_MILLWOOD___DRP 24193	91.97 5.94 0.00 N	88.16 5.38 0.00 N	78.66 4.68 0.00 N	83.18 4.85 0.00 N	83.84 4.92 0.00 N	54.76 3.67 0.00 N	77.26 5.30 0.00 N	103.50 7.37 0.00 N	80.77 6.62 0.00 N	70.07 6.08 0.00 N	91.41 4.56 -38.55 N	77.56 5.53 -12.94 N	56.72 4.59 -0.39 N	61.79 5.05 -0.19 N	171.63 2.51 -141.63 N	94.71 3.00 -59.55 N	93.21 7.69 0.00 N	63.32 5.45 0.00 N	83.30 7.34 0.00 N	100.05 8.99 0.00 N	102.10 8.96 0.00 N	88.91 5.20 -29.44 N	117.17 4.11 -67.68 N	116.16 -10.96 -259.72 N	
CE_NYC2_DRP 24202	92.99 6.97 0.00 N	89.08 6.30 0.00 N	79.49 5.51 0.00 N	84.01 5.68 0.00 N	84.69 5.76 0.00 N	55.40 4.31 0.00 N	78.10 6.14 0.00 N	104.76 8.63 0.00 N	82.01 7.87 0.00 N	71.23 7.24 0.00 N	92.43 5.39 -38.73 N	78.68 6.59 -13.00 N	57.60 5.47 -0.39 N	62.77 6.03 -0.19 N	172.76 2.97 -142.30 N	95.53 3.54 -59.83 N	94.57 9.06 0.00 N	64.27 6.39 0.00 N	84.51 8.55 0.00 N	101.45 10.39 0.00 N	103.53 10.38 0.00 N	89.86 6.01 -29.58 N	118.10 4.73 -68.00 N	115.94 -12.41 -260.94 N	
CE_NYC_DRP	92.74	88.88	79.32	83.87	84.53	55.27	78.06	104.70	81.84	71.09	92.37	78.59	57.54	62.69	172.71	95.48	94.54	64.24	84.52	101.42	103.48	89.79	118.08	115.88	

24195	6.72 0.00 N	6.11 0.00 N	5.34 0.00 N	5.54 0.00 N	5.60 0.00 N	4.18 0.00 N	6.10 0.00 N	8.57 0.00 N	7.70 0.00 N	7.10 0.00 N	5.34 -38.73 N	6.49 -13.00 N	5.41 -0.39 N	5.95 -0.19 N	2.93 -142.29 N	3.49 -59.82 N	9.03 0.00 N	6.36 0.00 N	8.56 0.00 N	10.36 0.00 N	10.34 0.00 N	5.94 -29.58 N	4.71 -68.00 N	-12.45 -260.93 N
CHAFEEEE____LFGE 323603	78.89 -7.13 0.00 N	75.16 -7.62 0.00 N	67.41 -6.56 0.00 N	71.19 -7.14 0.00 N	71.68 -7.25 0.00 N	47.84 -3.25 0.00 N	68.00 -3.96 0.00 N	92.07 -4.06 0.00 N	71.66 -2.48 0.00 N	61.05 -2.94 0.00 N	52.63 -2.77 -7.09 N	57.52 -3.95 -2.38 N	48.24 -3.57 -0.07 N	52.74 -3.84 -0.04 N	51.66 -1.82 -25.98 N	41.05 -2.04 -10.93 N	79.69 -5.82 0.00 N	54.67 -3.21 0.00 N	73.05 -2.91 0.00 N	86.38 -4.68 0.00 N	89.53 -3.61 0.00 N	56.66 -3.10 -5.48 N	55.39 -2.59 -12.61 N	-74.88 9.35 -48.37 N
CHAT_HIGH_FALL_HYD 323578	84.67 -1.35 0.00 N	81.54 -1.23 0.00 N	72.89 -1.09 0.00 N	77.08 -1.26 0.00 N	77.69 -1.24 0.00 N	50.14 -0.95 0.00 N	71.00 -0.96 0.00 N	94.67 -1.46 0.00 N	72.33 -1.82 0.00 N	62.15 -1.84 0.00 N	46.81 -1.50 0.00 N	57.38 -1.71 0.00 N	50.42 -1.32 0.00 N	55.07 -1.48 0.00 N	26.74 -0.75 0.00 N	31.20 -0.97 0.00 N	83.41 -2.10 0.00 N	56.30 -1.57 0.00 N	73.57 -2.38 0.00 N	88.30 -2.76 0.00 N	90.17 -2.97 0.00 N	52.68 -1.59 0.00 N	44.07 -1.30 0.00 N	-129.15 3.44 0.00 N
CH_MIDHUDSON____DRP 24192	92.03 6.01 0.00 N	88.38 5.60 0.00 N	78.80 4.82 0.00 N	83.32 4.98 0.00 N	83.97 5.05 0.00 N	54.78 3.69 0.00 N	77.17 5.21 0.00 N	103.26 7.13 0.00 N	80.53 6.39 0.00 N	69.89 5.90 0.00 N	93.64 4.45 -40.87 N	78.21 5.40 -13.72 N	56.64 4.48 -0.42 N	61.68 4.93 -0.20 N	180.13 2.45 -150.18 N	98.24 2.93 -63.14 N	93.00 7.49 0.00 N	63.18 5.30 0.00 N	83.05 7.09 0.00 N	99.79 8.73 0.00 N	101.82 8.68 0.00 N	90.54 5.05 -31.22 N	121.16 4.01 -71.77 N	132.13 -10.80 -275.53 N
CH_MISC_IPPS 23765	91.09 5.06 0.00 N	87.81 5.04 0.00 N	78.09 4.11 0.00 N	82.28 3.94 0.00 N	82.93 4.01 0.00 N	54.18 3.09 0.00 N	76.45 4.48 0.00 N	102.39 6.25 0.00 N	79.82 5.67 0.00 N	69.23 5.24 0.00 N	91.68 3.93 -39.44 N	77.08 4.75 -13.24 N	56.04 3.90 -0.40 N	61.04 4.29 -0.20 N	174.54 2.14 -144.91 N	95.67 2.58 -60.93 N	92.14 6.63 0.00 N	62.64 4.76 0.00 N	82.37 6.41 0.00 N	98.93 7.88 0.00 N	100.93 7.79 0.00 N	88.88 4.49 -30.13 N	118.12 3.49 -69.25 N	124.00 -9.23 -265.82 N
CH_RES_BVR_FALLS 23983	85.71 -0.31 0.00 N	82.51 -0.26 0.00 N	73.71 -0.26 0.00 N	78.17 -0.17 0.00 N	78.84 -0.08 0.00 N	51.03 -0.06 0.00 N	71.96 0.00 0.00 N	96.16 0.03 0.00 N	74.06 -0.08 0.00 N	63.86 -0.13 0.00 N	45.92 -0.10 2.29 N	58.21 -0.12 0.77 N	51.65 -0.07 0.02 N	56.45 -0.09 0.01 N	19.06 -0.05 8.38 N	28.57 -0.07 3.53 N	85.42 -0.10 0.00 N	57.78 -0.09 0.00 N	75.83 -0.13 0.00 N	90.88 -0.18 0.00 N	93.00 -0.14 0.00 N	52.29 -0.24 1.75 N	41.12 -0.25 4.01 N	-147.57 0.41 15.39 N
CH_RES_NIAGARA 23895	75.93 -10.10 0.00 N	72.41 -10.37 0.00 N	64.98 -9.00 0.00 N	68.71 -9.63 0.00 N	69.17 -9.75 0.00 N	46.02 -5.07 0.00 N	64.27 -7.69 0.00 N	86.60 -9.53 0.00 N	67.56 -6.58 0.00 N	57.55 -6.44 0.00 N	49.54 -5.23 -6.45 N	54.49 -6.78 -2.17 N	46.01 -5.80 -0.06 N	50.25 -6.33 -0.03 N	48.09 -3.06 -23.66 N	38.68 -3.43 -9.95 N	75.77 -9.74 0.00 N	51.83 -6.04 0.00 N	68.89 -7.07 0.00 N	81.51 -9.55 0.00 N	84.28 -8.86 0.00 N	53.44 -5.83 -4.99 N	52.03 -4.81 -11.47 N	-75.09 13.49 -44.02 N
CH_RES_SYRACUSE 23985	84.03 -2.00 0.00 N	80.67 -2.10 0.00 N	72.16 -1.81 0.00 N	76.42 -1.91 0.00 N	76.93 -1.99 0.00 N	50.15 -0.94 0.00 N	70.99 -0.97 0.00 N	95.27 -0.87 0.00 N	73.67 -0.47 0.00 N	63.43 -0.56 0.00 N	52.15 -0.58 -4.41 N	59.71 -0.87 -1.48 N	50.97 -0.81 -0.05 N	55.65 -0.91 -0.02 N	43.22 -0.43 -16.16 N	38.51 -0.45 -6.80 N	84.24 -1.27 0.00 N	57.38 -0.50 0.00 N	75.60 -0.36 0.00 N	90.25 -0.81 0.00 N	92.44 -0.70 0.00 N	56.86 -0.79 -3.38 N	52.45 -0.69 -7.76 N	-100.56 2.27 -29.77 N
CLITON_WT_PWR 323605	84.60 -1.42 0.00 N	81.45 -1.32 0.00 N	72.81 -1.17 0.00 N	77.02 -1.32 0.00 N	77.62 -1.31 0.00 N	50.12 -0.97 0.00 N	70.93 -1.03 0.00 N	94.55 -1.58 0.00 N	72.33 -1.82 0.00 N	62.19 -1.80 0.00 N	46.83 -1.48 0.00 N	57.42 -1.67 0.00 N	50.43 -1.31 0.00 N	55.07 -1.48 0.00 N	26.74 -0.75 0.00 N	31.21 -0.96 0.00 N	83.40 -2.11 0.00 N	56.30 -1.57 0.00 N	73.56 -2.40 0.00 N	88.32 -2.74 0.00 N	90.16 -2.99 0.00 N	52.69 -1.58 0.00 N	44.09 -1.29 0.00 N	-128.98 3.61 0.00 N
COLONIE_LFGE____ 323577	90.75 4.72 0.00 N	87.18 4.40 0.00 N	77.92 3.94 0.00 N	82.76 4.42 0.00 N	83.38 4.45 0.00 N	53.75 2.66 0.00 N	75.44 3.47 0.00 N	100.42 4.29 0.00 N	78.09 3.95 0.00 N	67.99 4.00 0.00 N	100.98 3.33 -49.33 N	79.71 4.06 -16.56 N	55.80 3.56 -0.50 N	60.76 3.96 -0.25 N	210.71 1.87 -181.35 N	110.55 2.14 -76.25 N	90.72 5.21 0.00 N	61.53 3.65 0.00 N	80.55 4.59 0.00 N	96.96 5.91 0.00 N	98.71 5.57 0.00 N	95.56 3.59 -37.70 N	135.19 3.15 -86.67 N	190.22 -9.58 -332.39 N
CORNELL_____ 23752	83.68 -2.35 0.00 N	80.18 -2.60 0.00 N	71.72 -2.26 0.00 N	75.83 -2.50 0.00 N	76.41 -2.52 0.00 N	49.92 -1.17 0.00 N	71.65 -0.32 0.00 N	96.71 0.58 0.00 N	74.67 0.52 0.00 N	64.09 0.10 0.00 N	55.64 -0.33 -7.66 N	61.03 -0.64 -2.57 N	51.08 -0.74 -0.08 N	55.78 -0.81 -0.04 N	55.15 -0.40 -28.06 N	43.59 -0.38 -11.80 N	84.71 -0.80 0.00 N	58.05 0.17 0.00 N	76.78 0.82 0.00 N	91.26 0.20 0.00 N	93.57 0.43 0.00 N	59.42 -0.73 -5.88 N	58.71 -0.17 -13.51 N	-79.54 1.22 -51.83 N
COXSACKIE____GT 23611	93.39 7.37 0.00 N	89.79 7.02 0.00 N	80.17 6.19 0.00 N	84.92 6.59 0.00 N	85.62 6.69 0.00 N	55.70 4.61 0.00 N	78.41 6.44 0.00 N	104.68 8.55 0.00 N	81.16 7.02 0.00 N	70.43 6.44 0.00 N	95.62 4.90 -42.40 N	79.22 5.90 -14.23 N	57.18 5.01 -0.43 N	62.29 5.53 -0.21 N	186.07 2.75 -155.83 N	100.88 3.20 -65.52 N	93.81 8.29 0.00 N	63.83 5.95 0.00 N	83.89 7.93 0.00 N	100.72 9.66 0.00 N	102.74 9.59 0.00 N	92.24 5.58 -32.40 N	124.43 4.58 -74.47 N	141.75 -13.04 -287.39 N
CRESCENT____HYD 24018	90.75 4.72 0.00 N	87.18 4.40 0.00 N	77.92 3.94 0.00 N	82.76 4.42 0.00 N	83.38 4.45 0.00 N	53.75 2.66 0.00 N	75.44 3.47 0.00 N	100.42 4.29 0.00 N	78.09 3.95 0.00 N	67.99 4.00 0.00 N	100.98 3.33 -49.33 N	79.71 4.06 -16.56 N	55.80 3.56 -0.50 N	60.76 3.96 -0.25 N	210.71 1.87 -181.35 N	110.55 2.14 -76.25 N	90.72 5.21 0.00 N	61.53 3.65 0.00 N	80.55 4.59 0.00 N	96.96 5.91 0.00 N	98.71 5.57 0.00 N	95.56 3.59 -37.70 N	135.19 3.15 -86.67 N	190.22 -9.58 -332.39 N
CRUCIBLE_METL_DRP 24180	84.03 -2.00 0.00 N	80.67 -2.10 0.00 N	72.16 -1.81 0.00 N	76.42 -1.91 0.00 N	76.93 -1.99 0.00 N	50.15 -0.94 0.00 N	70.99 -0.97 0.00 N	95.27 -0.87 0.00 N	73.67 -0.47 0.00 N	63.43 -0.56 0.00 N	52.15 -0.58 -4.41 N	59.71 -0.87 -1.48 N	50.97 -0.81 -0.05 N	55.65 -0.91 -0.02 N	43.22 -0.43 -16.16 N	38.51 -0.45 -6.80 N	84.24 -1.27 0.00 N	57.38 -0.50 0.00 N	75.60 -0.36 0.00 N	90.25 -0.81 0.00 N	92.44 -0.70 0.00 N	56.86 -0.79 -3.38 N	52.45 -0.69 -7.76 N	-100.56 2.27 -29.77 N

DANSKAMMER___1 23586	91.09 5.06 0.00 N	87.81 5.04 0.00 N	78.09 4.11 0.00 N	82.28 3.94 0.00 N	82.93 4.01 0.00 N	54.18 3.09 0.00 N	76.45 4.48 0.00 N	102.39 6.25 0.00 N	79.82 5.67 0.00 N	69.23 5.24 0.00 N	91.68 3.93 -39.44 N	77.08 4.75 -13.24 N	56.04 3.90 -0.40 N	61.04 4.29 -0.20 N	174.54 2.14 -144.91 N	95.67 2.58 -60.93 N	92.14 6.63 0.00 N	62.64 4.76 0.00 N	82.37 6.41 0.00 N	98.93 7.88 0.00 N	100.93 7.79 0.00 N	88.88 4.49 -30.13 N	118.12 3.49 -69.25 N	124.00 -9.23 -265.82 N
DANSKAMMER___2 23589	91.09 5.06 0.00 N	87.81 5.04 0.00 N	78.09 4.11 0.00 N	82.28 3.94 0.00 N	82.93 4.01 0.00 N	54.18 3.09 0.00 N	76.45 4.48 0.00 N	102.39 6.25 0.00 N	79.82 5.67 0.00 N	69.23 5.24 0.00 N	91.68 3.93 -39.44 N	77.08 4.75 -13.24 N	56.04 3.90 -0.40 N	61.04 4.29 -0.20 N	174.54 2.14 -144.91 N	95.67 2.58 -60.93 N	92.14 6.63 0.00 N	62.64 4.76 0.00 N	82.37 6.41 0.00 N	98.93 7.88 0.00 N	100.93 7.79 0.00 N	88.88 4.49 -30.13 N	118.12 3.49 -69.25 N	124.00 -9.23 -265.82 N
DANSKAMMER___3 23590	91.09 5.06 0.00 N	87.81 5.04 0.00 N	78.09 4.11 0.00 N	82.28 3.94 0.00 N	82.93 4.01 0.00 N	54.18 3.09 0.00 N	76.45 4.48 0.00 N	102.39 6.25 0.00 N	79.82 5.67 0.00 N	69.23 5.24 0.00 N	91.68 3.93 -39.44 N	77.08 4.75 -13.24 N	56.04 3.90 -0.40 N	61.04 4.29 -0.20 N	174.54 2.14 -144.91 N	95.67 2.58 -60.93 N	92.14 6.63 0.00 N	62.64 4.76 0.00 N	82.37 6.41 0.00 N	98.93 7.88 0.00 N	100.93 7.79 0.00 N	88.88 4.49 -30.13 N	118.12 3.49 -69.25 N	124.00 -9.23 -265.82 N
DANSKAMMER___4 23591	91.09 5.06 0.00 N	87.81 5.04 0.00 N	78.09 4.11 0.00 N	82.28 3.94 0.00 N	82.93 4.01 0.00 N	54.18 3.09 0.00 N	76.45 4.48 0.00 N	102.39 6.25 0.00 N	79.82 5.67 0.00 N	69.23 5.24 0.00 N	91.68 3.93 -39.44 N	77.08 4.75 -13.24 N	56.04 3.90 -0.40 N	61.04 4.29 -0.20 N	174.54 2.14 -144.91 N	95.67 2.58 -60.93 N	92.14 6.63 0.00 N	62.64 4.76 0.00 N	82.37 6.41 0.00 N	98.93 7.88 0.00 N	100.93 7.79 0.00 N	88.88 4.49 -30.13 N	118.12 3.49 -69.25 N	124.00 -9.23 -265.82 N
DANSKAMMER___DIESEL 23592	91.09 5.06 0.00 N	87.81 5.04 0.00 N	78.09 4.11 0.00 N	82.28 3.94 0.00 N	82.93 4.01 0.00 N	54.18 3.09 0.00 N	76.45 4.48 0.00 N	102.39 6.25 0.00 N	79.82 5.67 0.00 N	69.23 5.24 0.00 N	91.68 3.93 -39.44 N	77.08 4.75 -13.24 N	56.04 3.90 -0.40 N	61.04 4.29 -0.20 N	174.54 2.14 -144.91 N	95.67 2.58 -60.93 N	92.14 6.63 0.00 N	62.64 4.76 0.00 N	82.37 6.41 0.00 N	98.93 7.88 0.00 N	100.93 7.79 0.00 N	88.88 4.49 -30.13 N	118.12 3.49 -69.25 N	124.00 -9.23 -265.82 N
DASHVILLE___HYD 23610	91.91 5.88 0.00 N	88.30 5.53 0.00 N	78.73 4.75 0.00 N	83.07 4.73 0.00 N	83.71 4.79 0.00 N	54.73 3.64 0.00 N	77.22 5.26 0.00 N	103.23 7.09 0.00 N	80.48 6.33 0.00 N	69.80 5.81 0.00 N	92.33 4.36 -39.66 N	77.69 5.28 -13.31 N	56.48 4.34 -0.40 N	61.54 4.79 -0.20 N	175.60 2.38 -145.73 N	96.29 2.86 -61.27 N	92.90 7.39 0.00 N	63.14 5.27 0.00 N	83.00 7.04 0.00 N	99.67 8.61 0.00 N	101.70 8.56 0.00 N	89.51 4.95 -30.30 N	118.89 3.87 -69.64 N	124.80 -10.22 -267.62 N
DOGLEVILLE___HYD 23807	90.42 4.39 0.00 N	86.95 4.18 0.00 N	77.65 3.68 0.00 N	82.46 4.13 0.00 N	83.01 4.08 0.00 N	53.59 2.50 0.00 N	75.16 3.19 0.00 N	100.35 4.22 0.00 N	77.85 3.71 0.00 N	67.69 3.70 0.00 N	50.40 3.00 0.91 N	62.22 3.43 0.30 N	54.72 2.99 0.01 N	59.89 3.35 0.00 N	25.87 1.70 3.32 N	32.74 1.98 1.40 N	90.33 4.81 0.00 N	61.25 3.37 0.00 N	80.43 4.47 0.00 N	96.60 5.54 0.00 N	98.59 5.45 0.00 N	57.03 3.45 0.69 N	46.75 2.95 1.59 N	-146.42 -7.73 6.10 N
DUNKIRK___1 23563	76.17 -9.85 0.00 N	72.71 -10.07 0.00 N	65.22 -8.76 0.00 N	68.83 -9.51 0.00 N	69.22 -9.70 0.00 N	46.18 -4.92 0.00 N	65.90 -6.06 0.00 N	88.84 -7.29 0.00 N	69.01 -5.14 0.00 N	58.70 -5.29 0.00 N	51.06 -4.70 -7.45 N	55.18 -6.41 -2.50 N	45.85 -5.96 -0.07 N	50.21 -6.38 -0.04 N	51.79 -3.01 -3.49 N	40.15 -3.49 -11.48 N	75.81 -9.71 0.00 N	52.14 -5.74 0.00 N	70.37 -5.59 0.00 N	82.99 -8.07 0.00 N	86.29 -6.84 0.00 N	54.99 -5.08 -5.80 N	54.63 -4.09 -13.34 N	-66.19 15.22 -51.19 N
DUNKIRK___2 23564	76.17 -9.85 0.00 N	72.71 -10.07 0.00 N	65.22 -8.76 0.00 N	68.83 -9.51 0.00 N	69.22 -9.70 0.00 N	46.18 -4.92 0.00 N	65.90 -6.06 0.00 N	88.84 -7.29 0.00 N	69.01 -5.14 0.00 N	58.70 -5.29 0.00 N	51.06 -4.70 -7.45 N	55.18 -6.41 -2.50 N	45.85 -5.96 -0.07 N	50.21 -6.38 -0.04 N	51.79 -3.01 -3.49 N	40.15 -3.49 -11.48 N	75.81 -9.71 0.00 N	52.14 -5.74 0.00 N	70.37 -5.59 0.00 N	82.99 -8.07 0.00 N	86.29 -6.84 0.00 N	54.99 -5.08 -5.80 N	54.63 -4.09 -13.34 N	-66.19 15.22 -51.19 N
DUNKIRK___3 23565	76.94 -9.08 0.00 N	73.44 -9.33 0.00 N	65.89 -8.08 0.00 N	69.56 -8.78 0.00 N	69.94 -8.98 0.00 N	46.62 -4.47 0.00 N	66.39 -5.58 0.00 N	89.44 -6.69 0.00 N	69.49 -4.65 0.00 N	59.18 -4.81 0.00 N	51.45 -4.32 -7.46 N	55.70 -5.90 -2.50 N	46.38 -5.44 -0.08 N	50.77 -5.81 -0.04 N	52.08 -2.75 -27.35 N	40.49 -3.17 -11.50 N	76.63 -8.88 0.00 N	52.57 -5.31 0.00 N	70.64 -5.32 0.00 N	83.45 -7.61 0.00 N	86.73 -6.41 0.00 N	55.29 -4.77 -5.79 N	54.88 -3.81 -13.32 N	-67.35 14.15 -51.09 N
DUNKIRK___4 23566	76.94 -9.08 0.00 N	73.44 -9.33 0.00 N	65.89 -8.08 0.00 N	69.56 -8.78 0.00 N	69.94 -8.98 0.00 N	46.62 -4.47 0.00 N	66.39 -5.58 0.00 N	89.44 -6.69 0.00 N	69.49 -4.65 0.00 N	59.18 -4.81 0.00 N	51.45 -4.32 -7.46 N	55.70 -5.90 -2.50 N	46.38 -5.44 -0.08 N	50.77 -5.81 -0.04 N	52.08 -2.75 -27.35 N	40.49 -3.17 -11.50 N	76.63 -8.88 0.00 N	52.57 -5.31 0.00 N	70.64 -5.32 0.00 N	83.45 -7.61 0.00 N	86.73 -6.41 0.00 N	55.29 -4.77 -5.79 N	54.88 -3.81 -13.32 N	-67.35 14.15 -51.09 N
EAST HAMPTON___GT 23717	99.38 13.36 0.00 N	96.13 13.36 0.00 N	86.04 12.07 0.00 N	91.13 12.79 0.00 N	92.13 13.21 0.00 N	71.93 9.76 -11.07 N	132.32 14.81 -45.54 N	125.79 18.61 -11.04 N	131.81 15.37 -42.29 N	142.97 13.19 -65.79 N	118.36 9.21 -60.83 N	126.58 11.10 -56.38 N	126.19 9.38 -65.07 N	127.97 10.50 -60.93 N	189.91 5.12 -157.29 N	126.23 6.10 -87.97 N	157.18 16.35 -55.31 N	138.60 12.11 -68.61 N	141.43 16.20 -49.27 N	143.84 19.33 -33.45 N	141.20 19.11 -28.95 N	196.58 10.58 -131.73 N	124.64 8.24 -71.02 N	107.08 -21.31 -260.98 N
EAST RIVER___6 23660	92.73 6.71 0.00 N	88.85 6.07 0.00 N	79.28 5.31 0.00 N	83.85 5.52 0.00 N	84.51 5.58 0.00 N	55.30 4.21 0.00 N	78.10 6.14 0.00 N	104.75 8.62 0.00 N	81.88 7.73 0.00 N	71.13 7.14 0.00 N	92.41 5.38 -38.73 N	78.65 6.55 -13.00 N	57.59 5.45 -0.39 N	62.74 6.00 -0.19 N	172.75 2.97 -142.29 N	95.51 3.52 -59.82 N	94.64 9.12 0.00 N	64.31 6.43 0.00 N	84.61 8.65 0.00 N	101.50 10.44 0.00 N	103.55 10.41 0.00 N	89.83 5.98 -29.58 N	118.12 4.74 -68.00 N	115.73 -12.60 -260.93 N
EAST RIVER___7 23524	92.73 6.71 0.00 N	88.85 6.07 0.00 N	79.28 5.31 0.00 N	83.85 5.52 0.00 N	84.51 5.58 0.00 N	55.30 4.21 0.00 N	78.10 6.14 0.00 N	104.75 8.62 0.00 N	81.88 7.73 0.00 N	71.13 7.14 0.00 N	92.41 5.38 -38.73 N	78.65 6.55 -13.00 N	57.59 5.45 -0.39 N	62.74 6.00 -0.19 N	172.75 2.97 -142.29 N	95.51 3.52 -59.82 N	94.64 9.12 0.00 N	64.31 6.43 0.00 N	84.61 8.65 0.00 N	101.50 10.44 0.00 N	103.55 10.41 0.00 N	89.83 5.98 -29.58 N	118.12 4.74 -68.00 N	115.73 -12.60 -260.93 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	99.38 13.36 0.00 N	96.13 13.36 0.00 N	86.04 12.07 0.00 N	91.13 12.79 0.00 N	92.13 13.21 0.00 N	71.93 9.76 -11.07 N	132.32 14.81 -45.54 N	125.79 18.61 -11.04 N	131.81 15.37 -42.29 N	142.97 13.19 -65.79 N	118.36 9.21 -60.83 N	126.58 11.10 -56.38 N	126.19 9.38 -65.07 N	127.97 10.50 -60.93 N	189.91 5.12 -157.29 N	126.23 6.10 -87.97 N	157.18 16.35 -55.31 N	138.60 12.11 -68.61 N	141.43 16.20 -49.27 N	143.84 19.33 -33.45 N	141.20 19.11 -28.95 N	196.58 10.58 -131.73 N	124.64 8.24 -71.02 N	107.08 -21.31 -260.98 N	
EAST_RIVER___1 323558	92.74 6.72 0.00 N	88.88 6.11 0.00 N	79.32 5.34 0.00 N	83.87 5.54 0.00 N	84.53 5.60 0.00 N	55.27 4.18 0.00 N	78.06 6.10 0.00 N	104.70 8.57 0.00 N	81.84 7.70 0.00 N	71.09 7.10 0.00 N	92.37 5.34 -38.73 N	78.59 6.49 -13.00 N	57.54 5.41 -0.39 N	62.69 5.95 -0.19 N	172.71 2.93 -142.29 N	95.48 3.49 -59.82 N	94.54 9.03 0.00 N	64.24 6.36 0.00 N	84.52 8.56 0.00 N	101.42 10.36 0.00 N	103.48 10.34 0.00 N	89.79 5.94 -29.58 N	118.08 4.71 -68.00 N	115.88 -12.45 -260.93 N	
EAST_RIVER___2 323559	92.73 6.71 0.00 N	88.85 6.07 0.00 N	79.28 5.31 0.00 N	83.85 5.52 0.00 N	84.51 5.58 0.00 N	55.30 4.21 0.00 N	78.10 6.14 0.00 N	104.75 8.62 0.00 N	81.88 7.73 0.00 N	71.13 7.14 0.00 N	92.41 5.38 -38.73 N	78.65 6.55 -13.00 N	57.59 5.45 -0.39 N	62.74 6.00 -0.19 N	172.75 2.97 -142.29 N	95.51 3.52 -59.82 N	94.64 9.12 0.00 N	64.31 6.43 0.00 N	84.61 8.65 0.00 N	101.50 10.44 0.00 N	103.55 10.41 0.00 N	89.83 5.98 -29.58 N	118.12 4.74 -68.00 N	115.73 -12.60 -260.93 N	
EAST___DELAWARE_HYD 23607	90.52 4.49 0.00 N	86.94 4.17 0.00 N	77.69 3.71 0.00 N	82.21 3.88 0.00 N	82.94 4.01 0.00 N	54.22 3.13 0.00 N	76.60 4.64 0.00 N	102.50 6.37 0.00 N	79.53 5.39 0.00 N	68.85 4.86 0.00 N	85.39 3.58 -33.50 N	74.65 4.31 -11.24 N	55.57 3.49 -0.34 N	60.46 3.74 -0.17 N	152.42 1.85 -123.08 N	86.16 2.25 -51.75 N	91.47 5.96 0.00 N	62.21 4.33 0.00 N	81.85 5.89 0.00 N	98.14 7.08 0.00 N	100.34 7.20 0.00 N	83.87 4.02 -25.59 N	107.29 3.10 -58.81 N	85.24 -7.97 -225.81 N	
ELEC_TRO_TEK 24086	93.17 7.15 0.00 N	89.35 6.58 0.00 N	79.72 5.74 0.00 N	84.25 5.91 0.00 N	84.95 6.02 0.00 N	66.72 4.55 -11.07 N	124.19 6.69 -45.54 N	116.49 9.32 -11.04 N	124.69 8.25 -42.29 N	137.24 7.46 -65.79 N	114.43 5.29 -60.83 N	121.96 6.48 -56.38 N	122.21 5.40 -65.07 N	123.41 5.93 -60.93 N	187.72 2.94 -157.29 N	123.60 3.47 -87.97 N	149.68 8.85 -55.31 N	132.79 6.30 -68.61 N	133.83 8.60 -49.27 N	134.95 10.44 -33.45 N	132.39 10.29 -28.95 N	192.00 6.00 -131.73 N	121.19 4.80 -71.02 N	116.29 -12.10 -260.98 N	
ELLENBURG_WT_PWR 323604	84.60 -1.42 0.00 N	81.45 -1.32 0.00 N	72.81 -1.17 0.00 N	77.02 -1.32 0.00 N	77.62 -1.31 0.00 N	50.12 -0.97 0.00 N	70.93 -1.03 0.00 N	94.55 -1.58 0.00 N	72.33 -1.82 0.00 N	62.19 -1.80 0.00 N	46.83 -1.48 0.00 N	57.42 -1.67 0.00 N	50.43 -1.31 0.00 N	55.07 -1.48 0.00 N	26.74 -0.75 0.00 N	31.21 -0.96 0.00 N	83.40 -2.11 0.00 N	56.30 -1.57 0.00 N	73.56 -2.40 0.00 N	88.32 -2.74 0.00 N	90.16 -2.99 0.00 N	52.69 -1.58 0.00 N	44.09 -1.29 0.00 N	-128.98 3.61 0.00 N	
E_CANADA_CAP_HY 24051	88.50 2.48 0.00 N	85.07 2.30 0.00 N	75.94 1.97 0.00 N	80.35 2.01 0.00 N	81.24 2.32 0.00 N	53.38 2.29 0.00 N	76.39 4.43 0.00 N	103.24 7.10 0.00 N	79.49 5.35 0.00 N	67.96 3.97 0.00 N	113.62 2.64 -62.66 N	83.43 3.31 -21.03 N	55.04 2.66 -0.64 N	59.68 2.82 -0.31 N	257.82 1.29 -229.04 N	129.98 1.52 -96.30 N	90.01 4.50 0.00 N	61.45 3.57 0.00 N	81.20 5.24 0.00 N	96.92 5.86 0.00 N	99.31 6.17 0.00 N	104.75 2.87 -47.61 N	156.77 1.95 -109.45 N	282.04 -5.18 -419.82 N	
E_CANADA_MHWK_HY 24050	90.42 4.39 0.00 N	86.95 4.18 0.00 N	77.65 3.68 0.00 N	82.46 4.13 0.00 N	83.01 4.08 0.00 N	53.59 2.50 0.00 N	75.16 3.19 0.00 N	100.35 4.22 0.00 N	77.85 3.71 0.00 N	67.69 3.70 0.00 N	50.40 3.00 0.91 N	62.22 3.43 0.30 N	54.72 2.99 0.01 N	59.89 3.35 0.00 N	25.87 1.70 3.32 N	32.74 1.98 1.40 N	90.33 4.81 0.00 N	61.25 3.37 0.00 N	80.43 4.47 0.00 N	96.60 5.54 0.00 N	98.59 5.45 0.00 N	57.03 3.45 0.69 N	46.75 2.95 1.59 N	-146.42 -7.73 6.10 N	
E_FISHKILL___LBMP 23776	91.76 5.74 0.00 N	88.03 5.26 0.00 N	78.56 4.59 0.00 N	83.11 4.77 0.00 N	83.77 4.85 0.00 N	54.63 3.54 0.00 N	76.98 5.02 0.00 N	103.06 6.93 0.00 N	80.38 6.23 0.00 N	69.75 5.76 0.00 N	92.00 4.35 -39.34 N	77.57 5.27 -13.20 N	56.52 4.38 -0.40 N	61.56 4.82 -0.20 N	174.43 2.39 -144.55 N	95.80 2.86 -60.77 N	92.78 7.27 0.00 N	63.01 5.13 0.00 N	82.82 6.86 0.00 N	99.52 8.46 0.00 N	101.53 8.39 0.00 N	89.24 4.92 -30.05 N	118.37 3.91 -69.08 N	121.93 -10.55 -265.07 N	
FAR ROCKAWAY___4 23548	94.83 8.81 0.00 N	90.90 8.12 0.00 N	81.09 7.12 0.00 N	85.68 7.34 0.00 N	86.36 7.44 0.00 N	67.70 5.54 -11.07 N	125.75 8.25 -45.54 N	118.77 11.60 -11.04 N	126.47 10.03 -42.29 N	138.75 8.96 -65.79 N	115.46 6.31 -60.83 N	123.21 7.74 -56.38 N	123.33 6.52 -65.07 N	124.63 7.16 -60.93 N	188.32 3.53 -157.29 N	124.30 4.17 -87.97 N	150.71 9.88 -55.31 N	133.66 7.17 -68.61 N	135.04 9.81 -49.27 N	136.37 11.86 -33.45 N	133.84 11.75 -28.95 N	192.86 6.86 -131.73 N	122.28 5.88 -71.02 N	113.37 -15.02 -260.98 N	
FARRAGUT___LBMP 323566	92.69 6.67 0.00 N	88.83 6.05 0.00 N	79.25 5.27 0.00 N	83.80 5.46 0.00 N	84.45 5.53 0.00 N	55.21 4.12 0.00 N	77.98 6.01 0.00 N	104.59 8.46 0.00 N	81.73 7.59 0.00 N	70.99 7.00 0.00 N	92.30 5.26 -38.73 N	78.47 6.38 -13.00 N	57.44 5.31 -0.39 N	62.59 5.85 -0.19 N	172.67 2.89 -142.29 N	95.42 3.43 -59.82 N	94.38 8.87 0.00 N	64.12 6.24 0.00 N	84.39 8.43 0.00 N	101.26 10.20 0.00 N	103.35 10.20 0.00 N	89.72 5.87 -29.58 N	118.02 4.65 -68.00 N	116.03 -12.31 -260.93 N	
FENNER___WINDPWR 24204	86.37 0.35 0.00 N	82.91 0.14 0.00 N	74.10 0.12 0.00 N	78.44 0.11 0.00 N	79.13 0.20 0.00 N	51.59 0.50 0.00 N	73.27 1.31 0.00 N	98.47 2.34 0.00 N	76.13 1.98 0.00 N	65.63 1.64 0.00 N	51.71 1.09 -2.31 N	61.05 1.18 -0.77 N	52.74 0.98 -0.02 N	57.61 1.04 -0.01 N	36.48 0.53 -8.46 N	36.38 0.66 -3.56 N	87.32 1.81 0.00 N	59.49 1.61 0.00 N	78.40 2.44 0.00 N	93.60 2.55 0.00 N	95.81 2.67 0.00 N	57.11 1.07 -1.77 N	50.31 0.88 -4.06 N	-119.02 -1.99 -15.57 N	
FIBERTEK___ENERGY 23856	84.03 -2.00 0.00 N	80.67 -2.10 0.00 N	72.16 -1.81 0.00 N	76.42 -1.91 0.00 N	76.93 -1.99 0.00 N	50.15 -0.94 0.00 N	70.99 -0.97 0.00 N	95.27 -0.87 0.00 N	73.67 -0.47 0.00 N	63.43 -0.56 0.00 N	52.15 -0.58 -4.41 N	59.71 -0.87 -1.48 N	50.97 -0.81 -0.05 N	55.65 -0.91 -0.02 N	43.22 -0.43 -16.16 N	38.51 -0.45 -6.80 N	84.24 -1.27 0.00 N	57.38 -0.50 0.00 N	75.60 -0.36 0.00 N	90.25 -0.81 0.00 N	92.44 -0.70 0.00 N	56.86 -0.79 -3.38 N	52.45 -0.69 -7.76 N	-100.56 2.27 -29.77 N	
FITZPATRICK___	82.60	79.36	70.94	75.11	75.62	49.14	69.27	92.79	71.74	61.86	49.54	57.94	49.90	54.51	37.18	35.54	82.41	55.98	73.63	88.03	90.14	54.57	48.86	-108.16	

23598	-3.42 0.00 N	-3.42 0.00 N	-3.04 0.00 N	-3.23 0.00 N	-3.31 0.00 N	-1.94 0.00 N	-2.70 0.00 N	-3.34 0.00 N	-2.40 0.00 N	-2.13 0.00 N	-1.68 -2.91 N	-2.13 -0.98 N	-1.87 -0.03 N	-2.05 -0.02 N	-0.99 -10.68 N	-1.11 -4.49 N	-3.10 0.00 N	-1.90 0.00 N	-2.33 0.00 N	-3.03 0.00 N	-3.01 0.00 N	-1.93 -2.23 N	-1.63 -5.12 N	4.79 -19.64 N
FORT ORANGE____ 23900	91.05 5.03 0.00 N	87.54 4.77 0.00 N	78.21 4.23 0.00 N	82.92 4.58 0.00 N	83.33 4.40 0.00 N	53.50 2.41 0.00 N	74.41 2.44 0.00 N	98.91 2.78 0.00 N	76.79 2.64 0.00 N	66.89 2.90 0.00 N	98.93 2.36 -48.25 N	78.15 2.86 -16.19 N	54.85 2.62 -0.49 N	59.70 2.91 -0.24 N	206.22 1.37 -177.36 N	108.27 1.53 -74.57 N	89.25 3.74 0.00 N	60.58 2.70 0.00 N	79.29 3.33 0.00 N	95.16 4.10 0.00 N	96.91 3.76 0.00 N	93.67 2.52 -36.87 N	132.85 2.70 -84.76 N	183.80 -8.70 -325.09 N
FORT_DRUM_COGEN 23780	82.80 -3.22 0.00 N	79.33 -3.44 0.00 N	70.99 -2.99 0.00 N	75.16 -3.18 0.00 N	75.74 -3.18 0.00 N	49.36 -1.73 0.00 N	70.25 -1.71 0.00 N	94.82 -1.32 0.00 N	73.04 -1.10 0.00 N	62.88 -1.11 0.00 N	49.04 -1.01 -1.73 N	58.43 -1.25 -0.58 N	50.69 -1.07 -0.02 N	55.33 -1.23 -0.01 N	33.23 -0.63 -6.37 N	34.09 -0.75 -2.68 N	83.56 -1.95 0.00 N	57.00 -0.88 0.00 N	75.12 -0.84 0.00 N	89.74 -1.32 0.00 N	91.84 -1.30 0.00 N	54.53 -1.07 -1.33 N	47.30 -1.14 -3.06 N	-116.91 3.94 -11.75 N
FPL_FAR_ROCK_GT1 24212	94.83 8.81 0.00 N	90.90 8.12 0.00 N	81.09 7.12 0.00 N	85.68 7.34 0.00 N	86.36 7.44 0.00 N	67.70 5.54 -11.07 N	125.75 8.25 -45.54 N	118.77 11.60 -11.04 N	126.47 10.03 -42.29 N	138.75 8.96 -65.79 N	115.46 6.31 -60.83 N	123.21 7.74 -56.38 N	123.33 6.52 -65.07 N	124.63 7.16 -60.93 N	188.32 3.53 -157.29 N	124.30 4.17 -87.97 N	150.71 9.88 -55.31 N	133.66 7.17 -68.61 N	135.04 9.81 -49.27 N	136.37 11.86 -33.45 N	133.84 11.75 -28.95 N	192.86 6.86 -131.73 N	122.28 5.88 -71.02 N	113.37 -15.02 -260.98 N
FPL_FAR_ROCK_GT2 23815	94.83 8.81 0.00 N	90.90 8.12 0.00 N	81.09 7.12 0.00 N	85.68 7.34 0.00 N	86.36 7.44 0.00 N	67.70 5.54 -11.07 N	125.75 8.25 -45.54 N	118.77 11.60 -11.04 N	126.47 10.03 -42.29 N	138.75 8.96 -65.79 N	115.46 6.31 -60.83 N	123.21 7.74 -56.38 N	123.33 6.52 -65.07 N	124.63 7.16 -60.93 N	188.32 3.53 -157.29 N	124.30 4.17 -87.97 N	150.71 9.88 -55.31 N	133.66 7.17 -68.61 N	135.04 9.81 -49.27 N	136.37 11.86 -33.45 N	133.84 11.75 -28.95 N	192.86 6.86 -131.73 N	122.28 5.88 -71.02 N	113.37 -15.02 -260.98 N
FRANKLIN_FALL_HYD 24054	85.92 -0.10 0.00 N	82.66 -0.11 0.00 N	73.87 -0.11 0.00 N	78.14 -0.20 0.00 N	78.69 -0.23 0.00 N	50.93 -0.16 0.00 N	72.34 0.38 0.00 N	96.71 0.58 0.00 N	73.86 -0.28 0.00 N	63.44 -0.55 0.00 N	47.70 -0.61 0.00 N	58.46 -0.63 0.00 N	51.33 -0.41 0.00 N	56.04 -0.51 0.00 N	27.21 -0.29 0.00 N	31.71 -0.45 0.00 N	84.89 -0.62 0.00 N	57.41 -0.47 0.00 N	75.15 -0.81 0.00 N	90.16 -0.90 0.00 N	92.14 -1.00 0.00 N	53.71 -0.56 0.00 N	44.89 -0.49 0.00 N	-131.43 1.17 0.00 N
FREEPORT_EQUS_GT1 23764	94.02 8.00 0.00 N	90.12 7.35 0.00 N	80.39 6.42 0.00 N	84.95 6.62 0.00 N	85.64 6.72 0.00 N	67.21 5.05 -11.07 N	125.01 7.51 -45.54 N	117.64 10.47 -11.04 N	125.62 9.18 -42.29 N	137.97 8.19 -65.79 N	114.78 5.64 -60.83 N	122.38 6.91 -56.38 N	122.59 5.78 -65.07 N	123.82 6.35 -60.93 N	187.91 3.12 -157.29 N	123.84 3.71 -87.97 N	150.34 9.52 -55.31 N	133.15 6.66 -68.61 N	134.35 9.12 -49.27 N	135.61 11.11 -33.45 N	133.34 11.25 -28.95 N	192.56 6.56 -131.73 N	121.78 5.38 -71.02 N	114.82 -13.56 -260.98 N
FULTON COGEN____ 23766	83.40 -2.63 0.00 N	79.97 -2.81 0.00 N	71.45 -2.53 0.00 N	75.65 -2.69 0.00 N	76.16 -2.77 0.00 N	49.61 -1.48 0.00 N	70.07 -1.89 0.00 N	94.07 -2.07 0.00 N	72.80 -1.34 0.00 N	62.83 -1.16 0.00 N	50.83 -0.94 -3.46 N	59.01 -1.25 -1.16 N	50.51 -1.26 -0.04 N	55.15 -1.42 -0.02 N	40.16 -0.68 -13.34 N	37.04 -0.74 -5.61 N	83.44 -2.07 0.00 N	56.77 -1.11 0.00 N	74.75 -1.20 0.00 N	89.28 -1.78 0.00 N	91.40 -1.74 0.00 N	55.73 -1.33 -2.78 N	50.62 -1.16 -6.41 N	-104.44 3.58 -24.57 N
Freeport____CT2 23818	94.02 8.00 0.00 N	90.12 7.35 0.00 N	80.39 6.42 0.00 N	84.95 6.62 0.00 N	85.64 6.72 0.00 N	67.21 5.05 -11.07 N	125.01 7.51 -45.54 N	117.64 10.47 -11.04 N	125.62 9.18 -42.29 N	137.97 8.19 -65.79 N	114.78 5.64 -60.83 N	122.38 6.91 -56.38 N	122.59 5.78 -65.07 N	123.82 6.35 -60.93 N	187.91 3.12 -157.29 N	123.84 3.71 -87.97 N	150.34 9.52 -55.31 N	133.15 6.66 -68.61 N	134.35 9.12 -49.27 N	135.61 11.11 -33.45 N	133.34 11.25 -28.95 N	192.56 6.56 -131.73 N	121.78 5.38 -71.02 N	114.82 -13.56 -260.98 N
G.F.CEMENT____DRP 24184	89.07 3.05 0.00 N	85.34 2.57 0.00 N	76.39 2.41 0.00 N	81.42 3.08 0.00 N	82.06 3.14 0.00 N	52.55 1.46 0.00 N	74.17 2.21 0.00 N	98.97 2.84 0.00 N	77.31 3.17 0.00 N	67.33 3.34 0.00 N	102.00 3.30 -50.39 N	80.03 4.02 -16.91 N	55.68 3.43 -0.51 N	60.72 3.92 -0.25 N	214.47 1.72 -185.26 N	111.95 1.90 -77.89 N	89.81 4.29 0.00 N	60.92 3.04 0.00 N	79.75 3.79 0.00 N	96.38 5.32 0.00 N	98.38 5.24 0.00 N	96.22 3.43 -38.52 N	136.71 2.79 -88.54 N	198.26 -8.73 -339.59 N
GARDENVILLE____LBMP 24039	77.07 -8.95 0.00 N	73.51 -9.26 0.00 N	65.95 -8.02 0.00 N	69.67 -8.67 0.00 N	70.12 -8.80 0.00 N	46.69 -4.40 0.00 N	65.86 -6.10 0.00 N	88.88 -7.26 0.00 N	69.22 -4.93 0.00 N	58.99 -5.00 0.00 N	50.94 -4.24 -6.87 N	55.72 -5.68 -2.31 N	46.78 -5.03 -0.07 N	51.12 -5.46 -0.03 N	50.07 -2.62 -25.19 N	39.81 -2.94 -10.59 N	77.20 -8.31 0.00 N	52.88 -4.99 0.00 N	70.53 -5.43 0.00 N	83.43 -7.63 0.00 N	86.41 -6.73 0.00 N	54.84 -4.76 -5.32 N	53.70 -3.91 -12.23 N	-73.42 12.25 -46.92 N
GENERAL____MILLS 23808	77.34 -8.68 0.00 N	73.75 -9.02 0.00 N	66.16 -7.81 0.00 N	69.89 -8.44 0.00 N	70.35 -8.57 0.00 N	46.85 -4.24 0.00 N	66.06 -5.90 0.00 N	89.16 -6.98 0.00 N	69.44 -4.70 0.00 N	59.19 -4.80 0.00 N	51.17 -4.09 -6.95 N	55.93 -5.50 -2.33 N	46.96 -4.85 -0.07 N	51.34 -5.25 -0.04 N	50.45 -2.52 -25.48 N	40.04 -2.84 -10.71 N	77.50 -8.01 0.00 N	53.08 -4.79 0.00 N	70.76 -5.20 0.00 N	83.73 -7.33 0.00 N	86.71 -6.44 0.00 N	55.07 -4.58 -5.38 N	53.97 -3.78 -12.37 N	-73.43 11.70 -47.47 N
GE_PLASTICS____DRP 24183	89.56 3.54 0.00 N	86.24 3.47 0.00 N	77.04 3.06 0.00 N	81.66 3.32 0.00 N	82.25 3.32 0.00 N	53.13 2.04 0.00 N	74.27 2.30 0.00 N	98.73 2.59 0.00 N	76.40 2.26 0.00 N	66.37 2.38 0.00 N	99.09 1.91 -48.87 N	77.81 2.31 -16.40 N	54.25 2.01 -0.49 N	59.02 2.23 -0.24 N	208.20 1.08 -179.62 N	108.94 1.26 -75.52 N	88.50 2.99 0.00 N	59.98 2.10 0.00 N	78.57 2.61 0.00 N	94.42 3.36 0.00 N	96.27 3.13 0.00 N	93.70 2.08 -37.35 N	133.10 1.88 -85.84 N	190.44 -5.96 -328.99 N
GILBOA____I 23756	89.60 3.58 0.00 N	86.54 3.77 0.00 N	77.31 3.34 0.00 N	81.89 3.56 0.00 N	82.51 3.58 0.00 N	53.50 2.41 0.00 N	74.68 2.72 0.00 N	99.71 3.58 0.00 N	77.38 3.24 0.00 N	67.02 3.04 0.00 N	88.47 2.31 -37.85 N	74.56 2.77 -12.70 N	54.44 2.32 -0.38 N	59.29 2.55 -0.19 N	167.81 1.27 -139.04 N	92.14 1.52 -58.46 N	89.08 3.57 0.00 N	60.28 2.41 0.00 N	79.16 3.21 0.00 N	95.19 4.13 0.00 N	97.32 4.18 0.00 N	85.72 2.55 -28.90 N	113.96 2.14 -66.44 N	116.49 -5.82 -254.90 N

GILBOA____2 23757	89.60 3.58 0.00 N	86.54 3.77 0.00 N	77.31 3.34 0.00 N	81.89 3.56 0.00 N	82.51 3.58 0.00 N	53.50 2.41 0.00 N	74.68 2.72 0.00 N	99.71 3.58 0.00 N	77.38 3.24 0.00 N	67.02 3.04 0.00 N	88.47 2.31 -37.85 N	74.56 2.77 -12.70 N	54.44 2.32 -0.38 N	59.29 2.55 -0.19 N	167.81 1.27 -139.04 N	92.14 1.52 -58.46 N	89.08 3.57 0.00 N	60.28 2.41 0.00 N	79.16 3.21 0.00 N	95.19 4.13 0.00 N	97.32 4.18 0.00 N	85.72 2.55 -28.90 N	113.96 2.14 -66.44 N	116.49 -5.82 -254.90 N
GILBOA____3 23758	89.60 3.58 0.00 N	86.54 3.77 0.00 N	77.31 3.34 0.00 N	81.89 3.56 0.00 N	82.51 3.58 0.00 N	53.50 2.41 0.00 N	74.68 2.72 0.00 N	99.71 3.58 0.00 N	77.38 3.24 0.00 N	67.02 3.04 0.00 N	88.47 2.31 -37.85 N	74.56 2.77 -12.70 N	54.44 2.32 -0.38 N	59.29 2.55 -0.19 N	167.81 1.27 -139.04 N	92.14 1.52 -58.46 N	89.08 3.57 0.00 N	60.28 2.41 0.00 N	79.16 3.21 0.00 N	95.19 4.13 0.00 N	97.32 4.18 0.00 N	85.72 2.55 -28.90 N	113.96 2.14 -66.44 N	116.49 -5.82 -254.90 N
GILBOA____4 23759	89.60 3.58 0.00 N	86.54 3.77 0.00 N	77.31 3.34 0.00 N	81.89 3.56 0.00 N	82.51 3.58 0.00 N	53.50 2.41 0.00 N	74.68 2.72 0.00 N	99.71 3.58 0.00 N	77.38 3.24 0.00 N	67.02 3.04 0.00 N	88.47 2.31 -37.85 N	74.56 2.77 -12.70 N	54.44 2.32 -0.38 N	59.29 2.55 -0.19 N	167.81 1.27 -139.04 N	92.14 1.52 -58.46 N	89.08 3.57 0.00 N	60.28 2.41 0.00 N	79.16 3.21 0.00 N	95.19 4.13 0.00 N	97.32 4.18 0.00 N	85.72 2.55 -28.90 N	113.96 2.14 -66.44 N	116.49 -5.82 -254.90 N
GILBOA____ 23599	89.60 3.58 0.00 N	86.54 3.77 0.00 N	77.31 3.34 0.00 N	81.89 3.56 0.00 N	82.51 3.58 0.00 N	53.50 2.41 0.00 N	74.68 2.72 0.00 N	99.71 3.58 0.00 N	77.38 3.24 0.00 N	67.02 3.04 0.00 N	88.47 2.31 -37.85 N	74.56 2.77 -12.70 N	54.44 2.32 -0.38 N	59.29 2.55 -0.19 N	167.81 1.27 -139.04 N	92.14 1.52 -58.46 N	89.08 3.57 0.00 N	60.28 2.41 0.00 N	79.16 3.21 0.00 N	95.19 4.13 0.00 N	97.32 4.18 0.00 N	85.72 2.55 -28.90 N	113.96 2.14 -66.44 N	116.49 -5.82 -254.90 N
GINNA____ 23603	77.05 -8.97 0.00 N	73.69 -9.08 0.00 N	65.95 -8.02 0.00 N	69.79 -8.55 0.00 N	70.34 -8.58 0.00 N	46.42 -4.67 0.00 N	65.73 -6.23 0.00 N	88.74 -7.39 0.00 N	68.87 -5.28 0.00 N	59.05 -4.94 0.00 N	49.66 -3.91 -5.26 N	55.83 -5.03 -1.77 N	47.41 -4.38 -0.05 N	51.78 -4.79 -0.03 N	44.43 -2.35 -19.29 N	37.66 -2.61 -8.11 N	78.42 -7.09 0.00 N	53.73 -4.15 0.00 N	70.94 -5.02 0.00 N	84.24 -6.82 0.00 N	86.43 -6.71 0.00 N	53.76 -4.56 -4.05 N	50.68 -4.01 -9.31 N	-85.27 11.59 -35.74 N
GLEN PARK____ 23778	83.30 -2.72 0.00 N	79.77 -3.01 0.00 N	71.36 -2.61 0.00 N	75.57 -2.76 0.00 N	76.17 -2.75 0.00 N	49.67 -1.42 0.00 N	70.78 -1.19 0.00 N	95.70 -0.43 0.00 N	73.75 -0.39 0.00 N	63.49 -0.51 -1.95 N	49.70 -0.56 -0.65 N	59.02 -0.73 -0.02 N	51.09 -0.67 -0.02 N	55.73 -0.83 -0.01 N	34.23 -0.43 -7.17 N	34.68 -0.51 -3.02 N	84.32 -1.19 0.00 N	57.57 -0.31 0.00 N	75.92 -0.04 0.00 N	90.65 -0.41 0.00 N	92.78 -0.36 0.00 N	55.13 -0.64 -1.50 N	48.02 -0.81 -3.45 N	-116.37 3.00 -13.22 N
GLENWOOD_IC_1_G5 23712	93.43 7.41 0.00 N	89.57 6.80 0.00 N	79.92 5.94 0.00 N	84.48 6.15 0.00 N	85.16 6.24 0.00 N	66.82 4.66 -11.07 N	124.35 6.84 -45.54 N	116.74 9.56 -11.04 N	124.86 8.42 -42.29 N	137.44 7.65 -65.79 N	114.76 5.61 -60.83 N	122.29 6.82 -56.38 N	122.51 5.70 -65.07 N	123.74 6.26 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.35 9.52 -55.31 N	132.90 6.41 -68.61 N	133.88 8.65 -49.27 N	135.03 10.53 -33.45 N	133.06 10.97 -28.95 N	192.36 6.36 -131.73 N	121.44 5.05 -71.02 N	115.32 -13.06 -260.98 N
GLENWOOD_IC_2_G1 23688	92.99 6.97 0.00 N	89.11 6.34 0.00 N	79.50 5.53 0.00 N	84.06 5.73 0.00 N	84.74 5.81 0.00 N	66.50 4.33 -11.07 N	123.82 6.31 -45.54 N	115.96 8.79 -11.04 N	124.23 7.79 -42.29 N	136.91 7.13 -65.79 N	114.40 5.26 -60.83 N	121.86 6.38 -56.38 N	122.14 5.34 -65.07 N	123.33 5.85 -60.93 N	187.69 2.91 -157.29 N	123.58 3.45 -87.97 N	149.70 8.87 -55.31 N	132.75 6.26 -68.61 N	133.65 8.42 -49.27 N	134.78 10.27 -33.45 N	132.38 10.29 -28.95 N	191.97 5.97 -131.73 N	121.13 4.74 -71.02 N	116.13 -12.26 -260.98 N
GLENWOOD_IC_3_G1 23689	92.99 6.97 0.00 N	89.11 6.34 0.00 N	79.50 5.53 0.00 N	84.06 5.73 0.00 N	84.74 5.81 0.00 N	66.50 4.33 -11.07 N	123.82 6.31 -45.54 N	115.96 8.79 -11.04 N	124.23 7.79 -42.29 N	136.91 7.13 -65.79 N	114.40 5.26 -60.83 N	121.86 6.38 -56.38 N	122.14 5.34 -65.07 N	123.33 5.85 -60.93 N	187.69 2.91 -157.29 N	123.58 3.45 -87.97 N	149.70 8.87 -55.31 N	132.75 6.26 -68.61 N	133.65 8.42 -49.27 N	134.78 10.27 -33.45 N	132.38 10.29 -28.95 N	191.97 5.97 -131.73 N	121.13 4.74 -71.02 N	116.13 -12.26 -260.98 N
GLENWOOD____4 23550	93.43 7.41 0.00 N	89.57 6.80 0.00 N	79.92 5.94 0.00 N	84.48 6.15 0.00 N	85.16 6.24 0.00 N	66.82 4.66 -11.07 N	124.35 6.84 -45.54 N	116.74 9.56 -11.04 N	124.87 8.43 -42.29 N	137.44 7.65 -65.79 N	114.76 5.61 -60.83 N	122.29 6.82 -56.38 N	122.51 5.70 -65.07 N	123.74 6.26 -60.93 N	187.90 3.11 -157.29 N	123.81 3.68 -87.97 N	150.35 9.52 -55.31 N	133.02 6.53 -68.61 N	134.05 8.82 -49.27 N	135.20 10.70 -33.45 N	133.06 10.97 -28.95 N	192.36 6.36 -131.73 N	121.45 5.05 -71.02 N	115.32 -13.06 -260.98 N
GLENWOOD____5 23614	93.43 7.41 0.00 N	89.57 6.80 0.00 N	79.92 5.94 0.00 N	84.48 6.15 0.00 N	85.16 6.24 0.00 N	66.82 4.66 -11.07 N	124.35 6.84 -45.54 N	116.74 9.56 -11.04 N	124.87 8.43 -42.29 N	137.44 7.65 -65.79 N	114.76 5.61 -60.83 N	122.29 6.82 -56.38 N	122.51 5.70 -65.07 N	123.74 6.26 -60.93 N	187.90 3.11 -157.29 N	123.81 3.68 -87.97 N	150.35 9.52 -55.31 N	133.02 6.53 -68.61 N	134.05 8.82 -49.27 N	135.20 10.70 -33.45 N	133.06 10.97 -28.95 N	192.36 6.36 -131.73 N	121.45 5.05 -71.02 N	115.32 -13.06 -260.98 N
GLOBAL GREEN_PORT_GT1 23814	99.62 13.60 0.00 N	96.34 13.56 0.00 N	86.20 12.23 0.00 N	91.31 12.97 0.00 N	92.32 13.40 0.00 N	72.04 9.88 -11.07 N	132.53 15.03 -45.54 N	126.09 18.92 -11.04 N	131.98 15.55 -42.29 N	143.10 13.31 -65.79 N	118.47 9.32 -60.83 N	126.72 11.25 -56.38 N	126.30 9.49 -65.07 N	128.10 10.62 -60.93 N	189.96 5.18 -157.29 N	126.30 6.17 -87.97 N	157.41 16.58 -55.31 N	138.77 12.28 -68.61 N	141.62 16.38 -49.27 N	144.09 19.58 -33.45 N	141.46 19.37 -28.95 N	196.76 10.76 -131.73 N	124.77 8.38 -71.02 N	106.68 -21.71 -260.98 N
GOETHSLN____LBMP 323567	92.45 6.43 0.00 N	88.58 5.81 0.00 N	79.03 5.05 0.00 N	83.57 5.23 0.00 N	84.21 5.28 0.00 N	55.05 3.96 0.00 N	77.70 5.74 0.00 N	104.22 8.09 0.00 N	81.46 7.31 0.00 N	70.75 6.76 0.00 N	92.12 5.08 -38.73 N	78.28 6.18 -13.00 N	57.24 5.11 -0.39 N	62.37 5.63 -0.19 N	172.57 2.79 -142.29 N	95.31 3.32 -59.82 N	94.05 8.54 0.00 N	63.90 6.02 0.00 N	84.12 8.17 0.00 N	100.96 9.90 0.00 N	103.06 9.92 0.00 N	89.53 5.68 -29.58 N	117.87 4.50 -68.00 N	116.41 -11.92 -260.98 N
GOUDEY____7 23579	85.24 -0.78 0.00 N	81.87 -0.90 0.00 N	73.22 -0.75 0.00 N	77.47 -0.87 0.00 N	78.10 -0.83 0.00 N	51.10 0.01 0.00 N	72.53 0.57 0.00 N	97.32 1.18 0.00 N	75.39 1.25 0.00 N	65.44 1.45 0.00 N	61.69 0.79 -12.59 N	64.02 0.70 -4.22 N	52.23 0.36 -0.13 N	57.05 0.44 -0.06 N	73.94 0.30 -46.15 N	51.90 0.33 -19.40 N	85.63 0.11 0.00 N	58.29 0.41 0.00 N	77.09 1.13 0.00 N	91.93 0.87 0.00 N	94.64 1.50 0.00 N	64.58 0.29 -10.01 N	68.71 0.32 -23.02 N	-42.77 1.50 -88.32 N

[illegible]

24118		7.14 0.00 N	6.43 0.00 N	5.60 0.00 N	5.77 0.00 N	5.84 0.00 N	4.36 0.00 N	6.32 0.00 N	9.00 0.00 N	8.14 0.00 N	7.41 0.00 N	5.54 -38.73 N	6.76 -13.00 N	5.60 -0.39 N	6.18 -0.19 N	3.06 -142.30 N	3.62 -59.83 N	9.29 0.00 N	6.46 0.00 N	8.72 0.00 N	10.72 0.00 N	10.77 -0.01 N	6.22 -29.58 N	4.92 -68.00 N	-12.95 -260.94 N
GOWANUS_GT2_6 24119		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT2_7 24120		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT2_8 24121		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT3_1 24122		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT3_2 24123		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT3_3 24124		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT3_4 24125		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT3_5 24126		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT3_6 24127		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT3_7 24128		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT3_8 24129		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT4_1 24130		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT4_2 24131		93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N

GOWANUS_GT4_3 24132	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT4_4 24133	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT4_5 24134	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT4_6 24135	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT4_7 24136	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GOWANUS_GT4_8 24137	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
GREENIDGE___3 23582	81.17 -4.85 0.00 N	77.67 -5.11 0.00 N	69.55 -4.43 0.00 N	73.51 -4.82 0.00 N	74.05 -4.88 0.00 N	49.09 -2.00 0.00 N	70.91 -1.06 0.00 N	95.62 -0.51 0.00 N	74.08 -0.06 0.00 N	63.12 -0.87 0.00 N	54.81 -1.45 -7.95 N	59.63 -2.13 -2.67 N	49.76 -2.06 -0.08 N	54.36 -2.23 -0.04 N	55.61 -1.03 -29.14 N	43.26 -1.16 -12.25 N	82.36 -3.15 0.00 N	56.38 -1.49 0.00 N	74.92 -1.04 0.00 N	88.95 -2.11 0.00 N	91.65 -1.49 0.00 N	58.58 -1.83 -6.14 N	58.00 -1.49 -14.11 N	-72.39 6.08 -54.13 N
GREENIDGE___4 23583	81.17 -4.85 0.00 N	77.67 -5.11 0.00 N	69.55 -4.43 0.00 N	73.51 -4.82 0.00 N	74.05 -4.88 0.00 N	49.09 -2.00 0.00 N	70.91 -1.06 0.00 N	95.62 -0.51 0.00 N	74.08 -0.06 0.00 N	63.12 -0.87 0.00 N	54.81 -1.45 -7.95 N	59.63 -2.13 -2.67 N	49.76 -2.06 -0.08 N	54.36 -2.23 -0.04 N	55.61 -1.03 -29.14 N	43.26 -1.16 -12.25 N	82.36 -3.15 0.00 N	56.38 -1.49 0.00 N	74.92 -1.04 0.00 N	88.95 -2.11 0.00 N	91.65 -1.49 0.00 N	58.58 -1.83 -6.14 N	58.00 -1.49 -14.11 N	-72.39 6.08 -54.13 N
GROVEVILLE___HYD 323602	91.67 5.65 0.00 N	88.26 5.49 0.00 N	78.56 4.58 0.00 N	82.87 4.54 0.00 N	83.51 4.59 0.00 N	54.58 3.49 0.00 N	77.03 5.07 0.00 N	103.20 7.07 0.00 N	80.45 6.31 0.00 N	69.79 5.80 -39.54 N	92.20 4.34 -13.27 N	77.61 5.25 -0.40 N	56.46 4.32 -0.20 N	61.49 4.75 -0.20 N	175.17 2.37 -145.31 N	96.10 2.85 -61.09 N	92.88 7.37 0.00 N	63.13 5.25 0.00 N	83.03 7.07 0.00 N	99.72 8.66 0.00 N	101.74 8.59 0.00 N	89.44 4.96 -30.21 N	118.68 3.87 -69.44 N	123.65 -10.30 -266.54 N
HAMPSHIRE___PAPER_HYD 323593	83.01 -3.01 0.00 N	79.65 -3.13 0.00 N	71.36 -2.62 0.00 N	75.42 -2.92 0.00 N	76.02 -2.91 0.00 N	49.30 -1.80 0.00 N	69.98 -1.98 0.00 N	93.77 -2.36 0.00 N	71.76 -2.38 0.00 N	61.68 -2.31 0.00 N	46.44 -1.87 0.00 N	56.91 -2.19 0.00 N	49.96 -1.78 0.00 N	54.56 -1.99 0.00 N	26.48 -1.02 0.00 N	30.93 -1.24 0.00 N	82.44 -3.07 0.00 N	55.90 -1.98 0.00 N	73.33 -2.63 0.00 N	87.73 -3.33 0.00 N	89.79 -3.35 0.00 N	52.27 -2.00 0.00 N	43.60 -1.78 0.00 N	-127.46 5.14 0.00 N
HARZA MOOSE___RIVER 24016	85.21 -0.81 0.00 N	81.82 -0.95 0.00 N	73.17 -0.81 0.00 N	77.47 -0.87 0.00 N	78.09 -0.83 0.00 N	50.77 -0.33 0.00 N	71.95 -0.01 0.00 N	96.64 0.51 0.00 N	74.54 0.40 0.00 N	64.25 0.26 0.00 N	48.41 0.10 0.00 N	59.17 0.08 0.00 N	51.82 0.08 0.00 N	56.59 0.04 0.00 N	27.49 0.00 0.00 N	32.18 0.02 0.00 N	85.56 0.05 0.00 N	58.16 0.29 0.00 N	76.53 0.57 0.00 N	91.55 0.49 0.00 N	93.64 0.50 0.00 N	54.37 0.10 0.00 N	45.32 -0.05 0.00 N	-132.08 0.51 0.00 N
HEMPSTEAD___ 23647	93.55 7.53 0.00 N	89.70 6.93 0.00 N	80.05 6.08 0.00 N	84.60 6.26 0.00 N	85.31 6.39 0.00 N	66.97 4.80 -11.07 N	124.61 7.11 -45.54 N	117.07 9.89 -11.04 N	125.14 8.70 -42.29 N	137.62 7.84 -65.79 N	114.73 5.59 -60.83 N	122.29 6.81 -56.38 N	122.50 5.70 -65.07 N	123.73 6.25 -60.93 N	187.87 3.09 -157.29 N	123.80 3.67 -87.97 N	150.29 9.46 -55.31 N	133.13 6.64 -68.61 N	134.23 9.00 -49.27 N	135.42 10.91 -33.45 N	133.08 10.99 -28.95 N	192.37 6.37 -131.73 N	121.50 5.10 -71.02 N	115.48 -12.91 -260.98 N
HICKLING___1 23621	84.78 -1.25 0.00 N	81.17 -1.60 0.00 N	72.74 -1.23 0.00 N	76.82 -1.51 0.00 N	77.34 -1.58 0.00 N	51.37 0.28 0.00 N	74.09 2.13 0.00 N	99.80 3.67 0.00 N	77.28 3.14 0.00 N	66.15 2.16 -10.13 N	59.41 0.97 -3.40 N	63.27 0.78 -3.40 N	52.12 0.28 -0.10 N	57.01 0.41 -0.05 N	65.00 0.34 -37.17 N	48.17 0.38 -15.63 N	86.15 0.64 0.00 N	58.98 1.10 0.00 N	78.79 2.83 0.00 N	93.42 2.36 0.00 N	96.69 3.55 0.00 N	63.01 0.89 -7.85 N	64.33 0.91 -18.04 N	-61.59 1.80 -69.20 N
HICKLING___2 23622	84.78 -1.25 0.00 N	81.17 -1.60 0.00 N	72.74 -1.23 0.00 N	76.82 -1.51 0.00 N	77.34 -1.58 0.00 N	51.37 0.28 0.00 N	74.09 2.13 0.00 N	99.80 3.67 0.00 N	77.28 3.14 0.00 N	66.15 2.16 -10.13 N	59.41 0.97 -3.40 N	63.27 0.78 -3.40 N	52.12 0.28 -0.10 N	57.01 0.41 -0.05 N	65.00 0.34 -37.17 N	48.17 0.38 -15.63 N	86.15 0.64 0.00 N	58.98 1.10 0.00 N	78.79 2.83 0.00 N	93.42 2.36 0.00 N	96.69 3.55 0.00 N	63.01 0.89 -7.85 N	64.33 0.91 -18.04 N	-61.59 1.80 -69.20 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	92.58 6.56 0.00 N	88.94 6.16 0.00 N	79.34 5.36 0.00 N	83.86 5.52 0.00 N	84.56 5.64 0.00 N	55.34 4.25 0.00 N	78.22 6.26 0.00 N	104.61 8.47 0.00 N	81.42 7.27 0.00 N	70.52 6.53 -38.77 N	91.94 4.86 -13.01 N	77.96 5.86 -0.39 N	56.94 4.81 -0.19 N	61.99 5.25 -142.45 N	172.53 2.59 -59.89 N	95.20 3.14 -59.89 N	93.79 8.27 0.00 N	63.78 5.91 0.00 N	83.90 7.94 0.00 N	100.63 9.57 0.00 N	102.77 9.63 0.00 N	89.34 5.46 -29.61 N	117.73 4.28 -68.07 N	117.74 -11.28 -261.61 N	
HILLBURN___GT 23639	91.83 5.81 0.00 N	87.99 5.22 0.00 N	78.49 4.52 0.00 N	83.01 4.68 0.00 N	83.62 4.69 0.00 N	54.66 3.57 0.00 N	77.16 5.19 0.00 N	103.39 7.25 0.00 N	80.61 6.47 0.00 N	69.91 5.92 0.00 N	89.89 4.41 -37.17 N	76.88 5.31 -12.48 N	56.50 4.38 -0.38 N	61.57 4.84 -0.19 N	166.51 2.42 -136.59 N	92.50 2.91 -57.43 N	92.94 7.43 0.00 N	63.16 5.28 0.00 N	83.14 7.18 0.00 N	99.87 8.81 0.00 N	101.99 8.84 0.00 N	87.79 5.13 -28.39 N	114.70 4.05 -65.27 N	107.05 -10.83 -250.48 N	
HOLTSVILLE_IC_1 23690	94.67 8.65 0.00 N	91.24 8.46 0.00 N	81.49 7.51 0.00 N	86.19 7.86 0.00 N	87.00 8.08 0.00 N	68.25 6.08 -11.07 N	126.40 8.89 -45.54 N	118.22 11.04 -11.04 N	126.05 9.61 -42.29 N	138.17 8.39 -65.79 N	114.92 5.78 -60.83 N	122.59 7.12 -56.38 N	122.81 6.00 -65.07 N	124.12 6.64 -60.93 N	188.04 3.26 -157.29 N	124.03 3.90 -87.97 N	150.83 10.01 -55.31 N	133.76 7.27 -68.61 N	135.02 9.79 -49.27 N	136.47 11.96 -33.45 N	133.78 11.68 -28.95 N	192.75 6.75 -131.73 N	121.73 5.33 -71.02 N	114.67 -13.71 -260.98 N	
HOLTSVILLE_IC_10 23699	95.35 9.33 0.00 N	91.89 9.11 0.00 N	82.11 8.13 0.00 N	86.84 8.50 0.00 N	87.67 8.75 0.00 N	68.73 6.57 -11.07 N	127.12 9.61 -45.54 N	119.15 11.98 -11.04 N	126.75 10.31 -42.29 N	138.80 9.02 -65.79 N	115.40 6.25 -60.83 N	123.19 7.72 -56.38 N	123.31 6.50 -65.07 N	124.68 7.21 -60.93 N	188.32 3.53 -157.29 N	124.35 4.22 -87.97 N	151.71 10.88 -55.31 N	134.43 7.94 -68.61 N	135.98 10.75 -49.27 N	137.56 13.05 -33.45 N	134.88 12.79 -28.95 N	193.35 7.35 -131.73 N	122.17 5.77 -71.02 N	113.47 -14.92 -260.98 N	
HOLTSVILLE_IC_2 23691	94.67 8.65 0.00 N	91.24 8.46 0.00 N	81.49 7.51 0.00 N	86.19 7.86 0.00 N	87.00 8.08 0.00 N	68.25 6.08 -11.07 N	126.40 8.89 -45.54 N	118.22 11.04 -11.04 N	126.05 9.61 -42.29 N	138.17 8.39 -65.79 N	114.92 5.78 -60.83 N	122.59 7.12 -56.38 N	122.81 6.00 -65.07 N	124.12 6.64 -60.93 N	188.04 3.26 -157.29 N	124.03 3.90 -87.97 N	150.83 10.01 -55.31 N	133.76 7.27 -68.61 N	135.02 9.79 -49.27 N	136.47 11.96 -33.45 N	133.78 11.68 -28.95 N	192.75 6.75 -131.73 N	121.73 5.33 -71.02 N	114.67 -13.71 -260.98 N	
HOLTSVILLE_IC_3 23692	94.67 8.65 0.00 N	91.24 8.46 0.00 N	81.49 7.51 0.00 N	86.19 7.86 0.00 N	87.00 8.08 0.00 N	68.25 6.08 -11.07 N	126.40 8.89 -45.54 N	118.22 11.04 -11.04 N	126.05 9.61 -42.29 N	138.17 8.39 -65.79 N	114.92 5.78 -60.83 N	122.59 7.12 -56.38 N	122.81 6.00 -65.07 N	124.12 6.64 -60.93 N	188.04 3.26 -157.29 N	124.03 3.90 -87.97 N	150.83 10.01 -55.31 N	133.76 7.27 -68.61 N	135.02 9.79 -49.27 N	136.47 11.96 -33.45 N	133.78 11.68 -28.95 N	192.75 6.75 -131.73 N	121.73 5.33 -71.02 N	114.67 -13.71 -260.98 N	
HOLTSVILLE_IC_4 23693	94.67 8.65 0.00 N	91.24 8.46 0.00 N	81.49 7.51 0.00 N	86.19 7.86 0.00 N	87.00 8.08 0.00 N	68.25 6.08 -11.07 N	126.40 8.89 -45.54 N	118.22 11.04 -11.04 N	126.05 9.61 -42.29 N	138.17 8.39 -65.79 N	114.92 5.78 -60.83 N	122.59 7.12 -56.38 N	122.81 6.00 -65.07 N	124.12 6.64 -60.93 N	188.04 3.26 -157.29 N	124.03 3.90 -87.97 N	150.83 10.01 -55.31 N	133.76 7.27 -68.61 N	135.02 9.79 -49.27 N	136.47 11.96 -33.45 N	133.78 11.68 -28.95 N	192.75 6.75 -131.73 N	121.73 5.33 -71.02 N	114.67 -13.71 -260.98 N	
HOLTSVILLE_IC_5 23694	94.67 8.65 0.00 N	91.24 8.46 0.00 N	81.49 7.51 0.00 N	86.19 7.86 0.00 N	87.00 8.08 0.00 N	68.25 6.08 -11.07 N	126.40 8.89 -45.54 N	118.22 11.04 -11.04 N	126.05 9.61 -42.29 N	138.17 8.39 -65.79 N	114.92 5.78 -60.83 N	122.59 7.12 -56.38 N	122.81 6.00 -65.07 N	124.12 6.64 -60.93 N	188.04 3.26 -157.29 N	124.03 3.90 -87.97 N	150.83 10.01 -55.31 N	133.76 7.27 -68.61 N	135.02 9.79 -49.27 N	136.47 11.96 -33.45 N	133.78 11.68 -28.95 N	192.75 6.75 -131.73 N	121.73 5.33 -71.02 N	114.67 -13.71 -260.98 N	
HOLTSVILLE_IC_6 23695	95.35 9.33 0.00 N	91.89 9.11 0.00 N	82.11 8.13 0.00 N	86.84 8.50 0.00 N	87.67 8.75 0.00 N	68.73 6.57 -11.07 N	127.12 9.61 -45.54 N	119.15 11.98 -11.04 N	126.75 10.31 -42.29 N	138.80 9.02 -65.79 N	115.40 6.25 -60.83 N	123.19 7.72 -56.38 N	123.31 6.50 -65.07 N	124.68 7.21 -60.93 N	188.32 3.53 -157.29 N	124.35 4.22 -87.97 N	151.71 10.88 -55.31 N	134.43 7.94 -68.61 N	135.98 10.75 -49.27 N	137.56 13.05 -33.45 N	134.88 12.79 -28.95 N	193.35 7.35 -131.73 N	122.17 5.77 -71.02 N	113.47 -14.92 -260.98 N	
HOLTSVILLE_IC_7 23696	95.35 9.33 0.00 N	91.89 9.11 0.00 N	82.11 8.13 0.00 N	86.84 8.50 0.00 N	87.67 8.75 0.00 N	68.73 6.57 -11.07 N	127.12 9.61 -45.54 N	119.15 11.98 -11.04 N	126.75 10.31 -42.29 N	138.80 9.02 -65.79 N	115.40 6.25 -60.83 N	123.19 7.72 -56.38 N	123.31 6.50 -65.07 N	124.68 7.21 -60.93 N	188.32 3.53 -157.29 N	124.35 4.22 -87.97 N	151.71 10.88 -55.31 N	134.43 7.94 -68.61 N	135.98 10.75 -49.27 N	137.56 13.05 -33.45 N	134.88 12.79 -28.95 N	193.35 7.35 -131.73 N	122.17 5.77 -71.02 N	113.47 -14.92 -260.98 N	
HOLTSVILLE_IC_8 23697	95.35 9.33 0.00 N	91.89 9.11 0.00 N	82.11 8.13 0.00 N	86.84 8.50 0.00 N	87.67 8.75 0.00 N	68.73 6.57 -11.07 N	127.12 9.61 -45.54 N	119.15 11.98 -11.04 N	126.75 10.31 -42.29 N	138.80 9.02 -65.79 N	115.40 6.25 -60.83 N	123.19 7.72 -56.38 N	123.31 6.50 -65.07 N	124.68 7.21 -60.93 N	188.32 3.53 -157.29 N	124.35 4.22 -87.97 N	151.71 10.88 -55.31 N	134.43 7.94 -68.61 N	135.98 10.75 -49.27 N	137.56 13.05 -33.45 N	134.88 12.79 -28.95 N	193.35 7.35 -131.73 N	122.17 5.77 -71.02 N	113.47 -14.92 -260.98 N	
HOLTSVILLE_IC_9 23698	95.35 9.33 0.00 N	91.89 9.11 0.00 N	82.11 8.13 0.00 N	86.84 8.50 0.00 N	87.67 8.75 0.00 N	68.73 6.57 -11.07 N	127.12 9.61 -45.54 N	119.15 11.98 -11.04 N	126.75 10.31 -42.29 N	138.80 9.02 -65.79 N	115.40 6.25 -60.83 N	123.19 7.72 -56.38 N	123.31 6.50 -65.07 N	124.68 7.21 -60.93 N	188.32 3.53 -157.29 N	124.35 4.22 -87.97 N	151.71 10.88 -55.31 N	134.43 7.94 -68.61 N	135.98 10.75 -49.27 N	137.56 13.05 -33.45 N	134.88 12.79 -28.95 N	193.35 7.35 -131.73 N	122.17 5.77 -71.02 N	113.47 -14.92 -260.98 N	
HQ_GEN_CEDARS 23644	84.16 -1.86 0.00 N	81.03 -1.74 0.00 N	72.46 -1.52 0.00 N	76.77 -1.56 0.00 N	77.37 -1.55 0.00 N	49.93 -1.16 0.00 N	70.65 -1.32 0.00 N	93.96 -2.18 0.00 N	71.45 -2.69 0.00 N	61.27 -2.72 0.00 N	46.19 -2.12 0.00 N	56.70 -2.40 0.00 N	49.87 -1.87 0.00 N	54.48 -2.07 0.00 N	26.44 -1.05 0.00 N	30.71 -1.45 0.00 N	82.12 -3.39 0.00 N	55.59 -2.28 0.00 N	72.67 -3.29 0.00 N	87.00 -4.06 0.00 N	89.19 -3.95 0.00 N	52.06 -2.21 0.00 N	43.57 -1.80 0.00 N	-128.24 4.35 0.00 N	
HQ_GEN_IMPORT	56.00	82.02	73.32	77.62	78.20	25.91	99.04	94.80	72.55	62.40	47.11	57.74	50.67	55.35	26.89	31.39	83.82	56.50	73.98	75.00	75.00	53.00	44.34	39.39	

323601	-0.82 25.43 N	-0.75 0.00 N	-0.66 0.00 N	-0.72 0.00 N	-0.72 0.00 N	-0.86 23.65 N	-1.30 -22.09 N	-1.33 0.00 N	-1.60 0.00 N	-1.60 0.00 N	-1.20 0.00 N	-1.36 0.00 N	-1.07 0.00 N	-1.20 0.00 N	-0.60 0.00 N	-0.77 0.00 N	-1.69 0.00 N	-1.38 0.00 N	-1.98 0.00 N	-2.23 16.48 N	-2.66 17.19 N	-1.27 0.00 N	-1.03 0.00 N	-0.83 -0.76 N
HQ_GEN_WHEEL 23651	56.00 -0.82 25.43 N	82.02 -0.75 0.00 N	73.32 -0.66 0.00 N	77.62 -0.72 0.00 N	78.20 -0.72 0.00 N	25.91 -0.86 23.65 N	99.04 -1.30 -22.09 N	94.80 -1.33 0.00 N	72.55 -1.60 0.00 N	62.40 -1.60 0.00 N	47.11 -1.20 0.00 N	57.74 -1.36 0.00 N	50.67 -1.07 0.00 N	55.35 -1.20 0.00 N	26.89 -0.60 0.00 N	31.39 -0.77 0.00 N	83.82 -1.69 0.00 N	56.50 -1.38 0.00 N	73.98 -1.98 0.00 N	88.71 -2.35 0.00 N	90.79 -2.35 0.00 N	53.00 -1.27 0.00 N	44.34 -1.03 0.00 N	42.53 -0.83 -3.90 N
HUDSON_AVE_GT_3 23810	92.82 6.80 0.00 N	88.96 6.18 0.00 N	79.37 5.39 0.00 N	83.92 5.59 0.00 N	84.56 5.64 0.00 N	55.31 4.22 0.00 N	78.11 6.14 0.00 N	104.79 8.65 0.00 N	81.90 7.76 0.00 N	71.13 7.14 -38.73 N	92.41 5.37 6.52 N	78.61 6.52 5.42 N	57.55 5.42 5.97 N	62.71 5.97 2.95 N	172.73 2.95 3.51 N	95.49 3.51 9.05 N	94.56 9.05 6.39 N	64.26 6.39 8.61 N	84.57 8.61 10.43 N	101.49 10.43 10.42 N	103.56 10.42 5.99 N	89.85 5.99 4.75 N	118.12 4.75 -12.58 N	115.76 -12.58 -260.93 N
HUDSON_AVE_GT_4 23540	92.82 6.80 0.00 N	88.96 6.18 0.00 N	79.37 5.39 0.00 N	83.92 5.59 0.00 N	84.56 5.64 0.00 N	55.31 4.22 0.00 N	78.11 6.14 0.00 N	104.79 8.65 0.00 N	81.90 7.76 0.00 N	71.13 7.14 -38.73 N	92.41 5.37 6.52 N	78.61 6.52 5.42 N	57.55 5.42 5.97 N	62.71 5.97 2.95 N	172.73 2.95 3.51 N	95.49 3.51 9.05 N	94.56 9.05 6.39 N	64.26 6.39 8.61 N	84.57 8.61 10.43 N	101.49 10.43 10.42 N	103.56 10.42 5.99 N	89.85 5.99 4.75 N	118.12 4.75 -12.58 N	115.76 -12.58 -260.93 N
HUDSON_AVE_GT_5 23657	92.82 6.80 0.00 N	88.96 6.18 0.00 N	79.37 5.39 0.00 N	83.92 5.59 0.00 N	84.56 5.64 0.00 N	55.31 4.22 0.00 N	78.11 6.14 0.00 N	104.79 8.65 0.00 N	81.90 7.76 0.00 N	71.13 7.14 -38.73 N	92.41 5.37 6.52 N	78.61 6.52 5.42 N	57.55 5.42 5.97 N	62.71 5.97 2.95 N	172.73 2.95 3.51 N	95.49 3.51 9.05 N	94.56 9.05 6.39 N	64.26 6.39 8.61 N	84.57 8.61 10.43 N	101.49 10.43 10.42 N	103.56 10.42 5.99 N	89.85 5.99 4.75 N	118.12 4.75 -12.58 N	115.76 -12.58 -260.93 N
HUDSON_AVE_10 24168	92.53 6.51 0.00 N	88.75 5.98 0.00 N	79.20 5.23 0.00 N	83.74 5.40 0.00 N	84.41 5.48 0.00 N	55.21 4.12 0.00 N	77.99 6.03 0.00 N	104.63 8.50 0.00 N	81.77 7.63 0.00 N	71.00 7.01 -38.73 N	92.32 5.28 6.42 N	78.52 6.42 5.34 N	57.47 5.34 5.85 N	62.59 5.85 2.87 N	172.65 2.87 3.41 N	95.40 3.41 8.85 N	94.36 8.85 6.25 N	64.13 6.25 8.46 N	84.42 8.46 10.26 N	101.32 10.26 10.26 N	103.41 10.26 5.89 N	89.74 5.89 4.65 N	118.03 4.65 -12.32 N	116.02 -12.32 -260.93 N
HUNTLEY___63 23557	77.63 -8.39 0.00 N	74.01 -8.77 0.00 N	66.41 -7.56 0.00 N	70.19 -8.15 0.00 N	70.66 -8.27 0.00 N	47.07 -4.02 0.00 N	66.16 -5.80 0.00 N	89.28 -6.85 0.00 N	69.60 -4.55 0.00 N	59.31 -4.68 0.00 N	50.94 -3.94 -6.56 N	56.02 -5.27 -2.20 N	47.25 -4.55 -0.07 N	51.61 -4.97 -0.03 N	49.16 -2.40 -24.06 N	39.61 -2.67 -10.12 N	77.92 -7.59 0.00 N	53.37 -4.51 0.00 N	71.02 -4.94 0.00 N	83.99 -7.07 0.00 N	86.88 -6.26 0.00 N	54.91 -4.44 -5.08 N	53.38 -3.67 -11.67 N	-76.94 10.87 -44.78 N
HUNTLEY___64 23558	77.63 -8.39 0.00 N	74.01 -8.77 0.00 N	66.41 -7.56 0.00 N	70.19 -8.15 0.00 N	70.66 -8.27 0.00 N	47.07 -4.02 0.00 N	66.16 -5.80 0.00 N	89.28 -6.85 0.00 N	69.60 -4.55 0.00 N	59.31 -4.68 0.00 N	50.94 -3.94 -6.56 N	56.02 -5.27 -2.20 N	47.25 -4.55 -0.07 N	51.61 -4.97 -0.03 N	49.16 -2.40 -24.06 N	39.61 -2.67 -10.12 N	77.92 -7.59 0.00 N	53.37 -4.51 0.00 N	71.02 -4.94 0.00 N	83.99 -7.07 0.00 N	86.88 -6.26 0.00 N	54.91 -4.44 -5.08 N	53.38 -3.67 -11.67 N	-76.94 10.87 -44.78 N
HUNTLEY___65 23559	77.63 -8.39 0.00 N	74.01 -8.77 0.00 N	66.41 -7.56 0.00 N	70.19 -8.15 0.00 N	70.66 -8.27 0.00 N	47.07 -4.02 0.00 N	66.16 -5.80 0.00 N	89.28 -6.85 0.00 N	69.60 -4.55 0.00 N	59.31 -4.68 0.00 N	50.94 -3.94 -6.56 N	56.02 -5.27 -2.20 N	47.25 -4.55 -0.07 N	51.61 -4.97 -0.03 N	49.16 -2.40 -24.06 N	39.61 -2.67 -10.12 N	77.92 -7.59 0.00 N	53.37 -4.51 0.00 N	71.02 -4.94 0.00 N	83.99 -7.07 0.00 N	86.88 -6.26 0.00 N	54.91 -4.44 -5.08 N	53.38 -3.67 -11.67 N	-76.94 10.87 -44.78 N
HUNTLEY___66 23560	77.63 -8.39 0.00 N	74.01 -8.77 0.00 N	66.41 -7.56 0.00 N	70.19 -8.15 0.00 N	70.66 -8.27 0.00 N	47.07 -4.02 0.00 N	66.16 -5.80 0.00 N	89.28 -6.85 0.00 N	69.60 -4.55 0.00 N	59.31 -4.68 0.00 N	50.94 -3.94 -6.56 N	56.02 -5.27 -2.20 N	47.25 -4.55 -0.07 N	51.61 -4.97 -0.03 N	49.16 -2.40 -24.06 N	39.61 -2.67 -10.12 N	77.92 -7.59 0.00 N	53.37 -4.51 0.00 N	71.02 -4.94 0.00 N	83.99 -7.07 0.00 N	86.88 -6.26 0.00 N	54.91 -4.44 -5.08 N	53.38 -3.67 -11.67 N	-76.94 10.87 -44.78 N
HUNTLEY___67 23561	76.23 -9.79 0.00 N	72.71 -10.07 0.00 N	65.23 -8.75 0.00 N	68.90 -9.43 0.00 N	69.37 -9.55 0.00 N	46.16 -4.93 0.00 N	64.84 -7.13 0.00 N	87.47 -8.66 0.00 N	68.17 -5.97 0.00 N	58.11 -5.88 0.00 N	50.16 -4.86 -6.71 N	54.96 -6.39 -2.25 N	46.23 -5.58 -0.07 N	50.52 -6.06 -0.03 N	49.17 -2.93 -24.60 N	39.22 -3.29 -10.34 N	76.24 -9.27 0.00 N	52.18 -5.69 0.00 N	69.50 -6.46 0.00 N	82.22 -8.84 0.00 N	85.11 -8.03 0.00 N	54.04 -5.42 -5.19 N	52.83 -4.48 -11.94 N	-73.53 13.27 -45.80 N
HUNTLEY___68 23562	76.23 -9.79 0.00 N	72.71 -10.07 0.00 N	65.23 -8.75 0.00 N	68.90 -9.43 0.00 N	69.37 -9.55 0.00 N	46.16 -4.93 0.00 N	64.84 -7.13 0.00 N	87.47 -8.66 0.00 N	68.17 -5.97 0.00 N	58.11 -5.88 0.00 N	50.16 -4.86 -6.71 N	54.96 -6.39 -2.25 N	46.23 -5.58 -0.07 N	50.52 -6.06 -0.03 N	49.17 -2.93 -24.60 N	39.22 -3.29 -10.34 N	76.24 -9.27 0.00 N	52.18 -5.69 0.00 N	69.50 -6.46 0.00 N	82.22 -8.84 0.00 N	85.11 -8.03 0.00 N	54.04 -5.42 -5.19 N	52.83 -4.48 -11.94 N	-73.53 13.27 -45.80 N
INDECK___CORINTH 23802	87.45 1.42 0.00 N	83.76 0.99 0.00 N	74.97 1.00 0.00 N	79.91 1.57 0.00 N	80.55 1.63 0.00 N	51.44 0.35 0.00 N	72.59 0.63 0.00 N	96.89 0.76 0.00 N	75.68 1.54 0.00 N	65.92 1.93 0.00 N	101.63 2.40 -50.91 N	79.11 2.93 -17.09 N	54.72 2.46 -0.52 N	59.66 2.86 -0.25 N	215.80 1.12 -187.19 N	112.06 1.19 -78.70 N	87.91 2.40 0.00 N	59.67 1.79 0.00 N	78.10 2.15 0.00 N	94.45 3.40 0.00 N	96.66 3.52 0.00 N	95.64 2.45 -38.92 N	136.79 1.95 -89.46 N	204.17 -6.36 -343.12 N
INDECK___ILION 23567	88.39 2.37 0.00 N	85.04 2.26 0.00 N	75.99 2.01 0.00 N	80.55 2.22 0.00 N	81.14 2.22 0.00 N	52.50 1.41 0.00 N	73.83 1.86 0.00 N	98.66 2.53 0.00 N	76.34 2.20 0.00 N	66.13 2.14 0.00 N	49.11 1.70 0.91 N	60.76 1.97 0.30 N	53.44 1.72 0.01 N	58.45 1.90 0.00 N	25.14 0.97 3.32 N	31.91 1.14 1.40 N	88.29 2.78 0.00 N	59.84 1.96 0.00 N	78.58 2.63 0.00 N	94.28 3.23 0.00 N	96.33 3.19 0.00 N	55.52 1.94 0.69 N	45.42 1.64 1.59 N	-143.04 -4.34 6.10 N

INDECK____OLEAN 23982	80.11 -5.91 0.00 N	76.34 -6.43 0.00 N	68.45 -5.53 0.00 N	72.21 -6.13 0.00 N	72.68 -6.25 0.00 N	48.69 -2.41 0.00 N	70.39 -1.57 0.00 N	96.04 -0.09 0.00 N	74.83 0.69 0.00 N	63.77 -0.22 0.00 N	54.91 -0.92 -7.51 N	59.78 -1.84 -2.52 N	49.82 -2.00 -0.08 N	54.44 -2.14 -0.04 N	54.10 -0.92 -27.53 N	42.64 -1.10 -11.58 N	82.26 -3.25 0.00 N	56.42 -1.46 0.00 N	75.76 -0.20 0.00 N	89.45 -1.61 0.00 N	92.93 -0.21 0.00 N	58.58 -1.48 -5.80 N	57.43 -1.27 -13.33 N	-73.59 7.88 -51.12 N
INDECK____OSWEGO 23783	82.98 -3.05 0.00 N	79.66 -3.11 0.00 N	71.22 -2.76 0.00 N	75.40 -2.93 0.00 N	75.90 -3.02 0.00 N	49.38 -2.41 0.00 N	69.65 -1.71 0.00 N	93.44 -2.70 0.00 N	72.28 -1.86 0.00 N	62.32 -1.67 0.00 N	50.39 -1.34 -3.42 N	58.52 -1.72 -1.15 N	50.22 -1.56 -0.04 N	54.83 -1.74 -0.02 N	39.37 -0.83 -12.70 N	36.57 -0.93 -5.34 N	82.90 -2.62 0.00 N	56.35 -1.52 0.00 N	74.19 -1.77 0.00 N	88.67 -2.39 0.00 N	90.80 -2.35 0.00 N	55.32 -1.60 -2.65 N	50.09 -1.38 -6.09 N	-105.12 4.11 -23.37 N
INDECK____YERKES 23781	77.63 -8.39 0.00 N	74.01 -8.77 0.00 N	66.41 -7.56 0.00 N	70.19 -8.15 0.00 N	70.66 -8.27 0.00 N	47.07 -4.02 0.00 N	66.16 -5.80 0.00 N	89.28 -6.85 0.00 N	69.60 -4.55 0.00 N	59.31 -4.68 0.00 N	50.94 -3.94 -6.56 N	56.02 -5.27 -2.20 N	47.25 -4.55 -0.07 N	51.61 -4.97 -0.03 N	49.16 -2.40 -24.06 N	39.61 -2.67 -10.12 N	77.92 -7.59 0.00 N	53.37 -4.51 0.00 N	71.02 -4.94 0.00 N	83.99 -7.07 0.00 N	86.88 -6.26 0.00 N	54.91 -4.44 -5.08 N	53.38 -3.67 -11.67 N	-76.94 10.87 -44.78 N
INDIAN POINT_GT_1 24139	91.78 5.76 0.00 N	87.98 5.21 0.00 N	78.50 4.52 0.00 N	83.02 4.68 0.00 N	83.66 4.74 0.00 N	54.65 3.56 0.00 N	77.11 5.15 0.00 N	103.31 7.18 0.00 N	80.61 6.46 0.00 N	69.93 5.94 0.00 N	91.17 4.45 -38.41 N	77.37 5.38 -12.89 N	56.60 4.47 -0.39 N	61.65 4.91 -0.19 N	171.08 2.45 -141.14 N	94.43 2.92 -59.34 N	93.02 7.50 0.00 N	63.18 5.31 0.00 N	83.13 7.17 0.00 N	99.85 8.79 0.00 N	101.91 8.77 0.00 N	88.69 5.08 -29.34 N	116.84 4.02 -67.45 N	115.54 -10.70 -258.82 N
INDIAN POINT_GT_2 23659	91.78 5.76 0.00 N	87.98 5.21 0.00 N	78.50 4.52 0.00 N	83.02 4.68 0.00 N	83.66 4.74 0.00 N	54.65 3.56 0.00 N	77.11 5.15 0.00 N	103.31 7.18 0.00 N	80.61 6.46 0.00 N	69.93 5.94 0.00 N	91.17 4.45 -38.41 N	77.37 5.38 -12.89 N	56.60 4.47 -0.39 N	61.65 4.91 -0.19 N	171.08 2.45 -141.14 N	94.43 2.92 -59.34 N	93.02 7.50 0.00 N	63.18 5.31 0.00 N	83.13 7.17 0.00 N	99.85 8.79 0.00 N	101.91 8.77 0.00 N	88.69 5.08 -29.34 N	116.84 4.02 -67.45 N	115.54 -10.70 -258.82 N
INDIAN POINT_GT_3 24019	91.78 5.76 0.00 N	87.98 5.21 0.00 N	78.50 4.52 0.00 N	83.02 4.68 0.00 N	83.66 4.74 0.00 N	54.65 3.56 0.00 N	77.11 5.15 0.00 N	103.31 7.18 0.00 N	80.61 6.46 0.00 N	69.93 5.94 0.00 N	91.17 4.45 -38.41 N	77.37 5.38 -12.89 N	56.60 4.47 -0.39 N	61.65 4.91 -0.19 N	171.08 2.45 -141.14 N	94.43 2.92 -59.34 N	93.02 7.50 0.00 N	63.18 5.31 0.00 N	83.13 7.17 0.00 N	99.85 8.79 0.00 N	101.91 8.77 0.00 N	88.69 5.08 -29.34 N	116.84 4.02 -67.45 N	115.54 -10.70 -258.82 N
INDIAN POINT____2 23530	91.56 5.53 0.00 N	87.76 4.98 0.00 N	78.29 4.31 0.00 N	82.80 4.46 0.00 N	83.45 4.52 0.00 N	54.52 3.42 0.00 N	76.93 4.96 0.00 N	103.04 6.91 0.00 N	80.39 6.24 0.00 N	69.73 5.74 0.00 N	90.60 4.28 -38.00 N	77.04 5.19 -12.75 N	56.41 4.29 -0.39 N	61.47 4.73 -0.19 N	169.48 2.36 -139.63 N	93.69 2.83 -58.71 N	92.75 7.24 0.00 N	63.01 5.13 0.00 N	82.89 6.93 0.00 N	99.57 8.51 0.00 N	101.64 8.49 0.00 N	88.22 4.92 -29.03 N	115.99 3.89 -66.72 N	113.01 -10.45 -256.05 N
INDIAN POINT____3 23531	91.49 5.47 0.00 N	87.71 4.93 0.00 N	78.26 4.28 0.00 N	82.78 4.45 0.00 N	83.41 4.48 0.00 N	54.49 3.40 0.00 N	76.85 4.88 0.00 N	102.93 6.79 0.00 N	80.31 6.16 0.00 N	69.68 5.69 0.00 N	91.00 4.26 -38.43 N	77.14 5.15 -12.90 N	56.41 4.28 -0.39 N	61.44 4.70 -0.19 N	171.02 2.34 -141.19 N	94.33 2.80 -59.36 N	92.67 7.16 0.00 N	62.95 5.08 0.00 N	82.80 6.84 0.00 N	99.48 8.42 0.00 N	101.53 8.39 0.00 N	88.49 4.87 -29.35 N	116.69 3.85 -67.47 N	116.02 -10.31 -258.92 N
IP CORINTH____1 23988	87.90 1.88 0.00 N	84.20 1.42 0.00 N	75.33 1.36 0.00 N	80.31 1.97 0.00 N	80.90 1.98 0.00 N	51.61 0.52 0.00 N	72.69 0.73 0.00 N	97.01 0.88 0.00 N	75.82 1.67 0.00 N	66.04 2.05 0.00 N	101.74 2.52 -50.91 N	79.32 3.14 -17.09 N	54.90 2.64 -0.52 N	59.84 3.04 -0.25 N	215.88 1.20 -187.19 N	112.10 1.23 -78.70 N	87.95 2.44 0.00 N	59.68 1.80 0.00 N	78.23 2.27 0.00 N	94.67 3.61 0.00 N	96.94 3.80 0.00 N	95.85 2.66 -38.92 N	137.01 2.17 -89.46 N	203.50 -7.02 -343.12 N
IP____TICONDEROGA 23804	90.97 4.95 0.00 N	86.70 3.93 0.00 N	77.87 3.90 0.00 N	83.14 4.80 0.00 N	83.89 4.97 0.00 N	53.77 2.68 0.00 N	75.89 3.93 0.00 N	101.45 5.31 0.00 N	80.17 6.03 0.00 N	69.98 5.99 0.00 N	102.98 5.47 -49.20 N	82.36 6.75 -16.51 N	57.94 5.70 -0.50 N	63.13 6.34 -0.25 N	211.35 3.00 -180.86 N	111.65 3.44 -76.04 N	93.33 7.82 0.00 N	63.03 5.15 0.00 N	82.23 6.27 0.00 N	99.97 8.92 0.00 N	101.30 8.16 0.00 N	97.49 5.62 -37.60 N	136.28 4.47 -86.44 N	184.80 -14.15 -331.54 N
JARVIS____ 23743	86.69 0.67 0.00 N	83.44 0.66 0.00 N	74.57 0.59 0.00 N	78.98 0.65 0.00 N	79.63 0.71 0.00 N	51.55 0.46 0.00 N	72.56 0.60 0.00 N	96.97 0.83 0.00 N	74.89 0.75 0.00 N	64.69 0.70 0.00 N	47.95 0.55 0.91 N	59.45 0.66 0.30 N	52.30 0.57 0.01 N	57.17 0.62 0.00 N	24.47 0.30 3.32 N	31.14 0.37 1.40 N	86.44 0.94 0.00 N	58.52 0.64 0.00 N	76.84 0.88 0.00 N	92.15 1.09 0.00 N	94.21 1.07 0.00 N	54.21 0.63 0.69 N	44.29 0.50 1.59 N	-140.00 -1.31 6.10 N
JENNISON____1 23625	88.71 2.69 0.00 N	85.25 2.48 0.00 N	76.23 2.25 0.00 N	80.58 2.24 0.00 N	81.41 2.48 0.00 N	53.40 2.31 0.00 N	76.41 4.45 0.00 N	102.94 6.81 0.00 N	79.53 5.38 0.00 N	68.39 4.40 0.00 N	64.96 2.94 -13.70 N	66.98 3.29 -4.60 N	54.53 2.65 -0.14 N	59.40 2.78 -0.07 N	78.96 1.35 -50.11 N	54.98 1.74 -21.07 N	90.26 4.75 0.00 N	61.61 3.74 0.00 N	81.52 5.56 0.00 N	97.17 6.11 0.00 N	99.79 6.65 0.00 N	67.73 3.09 -10.37 N	71.76 2.54 -23.84 N	-46.34 -5.21 -91.46 N
JENNISON____2 23626	88.59 2.57 0.00 N	85.15 2.37 0.00 N	76.13 2.15 0.00 N	80.46 2.13 0.00 N	81.29 2.36 0.00 N	53.31 2.22 0.00 N	76.28 4.31 0.00 N	102.75 6.62 0.00 N	79.38 5.24 0.00 N	68.26 4.27 0.00 N	64.87 2.85 -13.70 N	66.86 3.17 -4.60 N	54.44 2.55 -0.14 N	59.31 2.70 -0.07 N	78.91 1.31 -50.11 N	54.92 1.69 -21.07 N	90.09 4.58 0.00 N	61.50 3.62 0.00 N	81.36 5.40 0.00 N	96.99 5.93 0.00 N	99.61 6.47 0.00 N	67.63 2.99 -10.37 N	71.69 2.47 -23.84 N	-46.21 -5.08 -91.46 N
KEDC PORT_JEFF_GT2 24210	95.06 9.04 0.00 N	91.62 8.84 0.00 N	81.91 7.93 0.00 N	86.61 8.27 0.00 N	87.46 8.53 0.00 N	68.54 6.37 -11.07 N	126.76 9.25 -45.54 N	118.74 11.56 -11.04 N	126.47 10.03 -42.29 N	138.50 8.72 -65.79 N	115.16 6.02 -60.83 N	122.90 7.42 -56.38 N	123.07 6.26 -65.07 N	124.41 6.94 -60.93 N	188.16 3.38 -157.29 N	124.20 4.07 -87.97 N	151.26 10.43 -55.31 N	134.09 7.60 -68.61 N	135.49 10.25 -49.27 N	137.01 12.50 -33.45 N	134.33 12.24 -28.95 N	193.06 7.06 -131.73 N	121.93 5.54 -71.02 N	114.15 -14.24 -260.98 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
KEDC_PORT_JEFF_GT3 24211	95.06 9.04 0.00 N	91.62 8.84 0.00 N	81.91 7.93 0.00 N	86.61 8.27 0.00 N	87.46 8.53 0.00 N	68.54 6.37 -11.07 N	126.76 9.25 -45.54 N	118.74 11.56 -11.04 N	126.47 10.03 -42.29 N	138.50 8.72 -65.79 N	115.16 6.02 -60.83 N	122.90 7.42 -56.38 N	123.07 6.26 -65.07 N	124.41 6.94 -60.93 N	188.16 3.38 -157.29 N	124.20 4.07 -87.97 N	151.26 10.43 -55.31 N	134.09 7.60 -68.61 N	135.49 10.25 -49.27 N	137.01 12.50 -33.45 N	134.33 12.24 -28.95 N	193.06 7.06 -131.73 N	121.93 5.54 -71.02 N	114.15 -14.24 -260.98 N	
KEDC_GLWD_GT4 24219	93.43 7.41 0.00 N	89.57 6.80 0.00 N	79.92 5.94 0.00 N	84.48 6.15 0.00 N	85.16 6.24 0.00 N	66.82 4.66 -11.07 N	124.35 6.84 -45.54 N	116.74 9.56 -11.04 N	124.86 8.42 -42.29 N	137.44 7.65 -65.79 N	114.76 5.61 -60.83 N	122.29 6.82 -56.38 N	122.51 5.70 -65.07 N	123.74 6.26 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.35 9.52 -55.31 N	132.90 6.41 -68.61 N	133.88 8.65 -49.27 N	135.03 10.53 -33.45 N	133.06 10.97 -28.95 N	192.36 6.36 -131.73 N	121.44 5.05 -71.02 N	115.32 -13.06 -260.98 N	
KEDC_GLWD_GT5 24220	93.43 7.41 0.00 N	89.57 6.80 0.00 N	79.92 5.94 0.00 N	84.48 6.15 0.00 N	85.16 6.24 0.00 N	66.82 4.66 -11.07 N	124.35 6.84 -45.54 N	116.74 9.56 -11.04 N	124.86 8.42 -42.29 N	137.44 7.65 -65.79 N	114.76 5.61 -60.83 N	122.29 6.82 -56.38 N	122.51 5.70 -65.07 N	123.74 6.26 -60.93 N	187.89 3.11 -157.29 N	123.81 3.68 -87.97 N	150.35 9.52 -55.31 N	132.90 6.41 -68.61 N	133.88 8.65 -49.27 N	135.03 10.53 -33.45 N	133.06 10.97 -28.95 N	192.36 6.36 -131.73 N	121.44 5.05 -71.02 N	115.32 -13.06 -260.98 N	
KENSICO____ 23655	92.16 6.14 0.00 N	88.35 5.58 0.00 N	78.83 4.85 0.00 N	83.38 5.05 0.00 N	84.04 5.12 0.00 N	54.90 3.81 0.00 N	77.46 5.50 0.00 N	103.80 7.67 0.00 N	81.01 6.86 0.00 N	70.33 6.34 0.00 N	91.72 4.74 -38.66 N	77.82 5.75 -12.98 N	56.91 4.78 -0.39 N	62.01 5.26 -0.19 N	172.16 2.61 -142.06 N	95.01 3.12 -59.73 N	93.52 8.01 0.00 N	63.54 5.66 0.00 N	83.56 7.60 0.00 N	100.35 9.30 0.00 N	102.43 9.29 0.00 N	89.17 5.37 -29.53 N	117.51 4.25 -67.88 N	116.55 -11.36 -260.50 N	
KIAC_JFK_GT1 23816	92.63 6.61 0.00 N	89.06 6.28 0.00 N	79.53 5.55 0.00 N	84.09 5.76 0.00 N	84.78 5.86 0.00 N	55.51 4.42 0.00 N	78.47 6.50 0.00 N	153.20 9.05 -48.02 N	125.34 7.95 -43.25 N	110.21 7.30 -38.92 N	344.83 5.99 -290.52 N	193.00 7.26 -126.65 N	113.40 6.08 -55.58 N	88.72 6.57 -25.60 N	181.29 3.10 -150.70 N	241.51 3.61 -205.73 N	148.52 9.63 -53.38 N	167.24 6.90 -102.47 N	128.54 9.34 -43.23 N	174.42 11.40 -71.96 N	157.88 11.64 -53.09 N	131.62 6.75 -70.59 N	178.97 5.34 -128.25 N	121.94 -14.16 -268.69 N	
KIAC_JFK_GT2 23817	92.63 6.61 0.00 N	89.06 6.28 0.00 N	79.53 5.55 0.00 N	84.09 5.76 0.00 N	84.78 5.86 0.00 N	55.51 4.42 0.00 N	78.47 6.50 0.00 N	153.20 9.05 -48.02 N	125.34 7.95 -43.25 N	110.21 7.30 -38.92 N	344.83 5.99 -290.52 N	193.00 7.26 -126.65 N	113.40 6.08 -55.58 N	88.72 6.57 -25.60 N	181.29 3.10 -150.70 N	241.51 3.61 -205.73 N	148.52 9.63 -53.38 N	167.24 6.90 -102.47 N	128.54 9.34 -43.23 N	174.42 11.40 -71.96 N	157.88 11.64 -53.09 N	131.62 6.75 -70.59 N	178.97 5.34 -128.25 N	121.94 -14.16 -268.69 N	
KINTIGH____ 23543	75.84 -10.18 0.00 N	72.42 -10.36 0.00 N	64.92 -9.05 0.00 N	68.65 -9.69 0.00 N	69.13 -9.79 0.00 N	45.75 -5.34 0.00 N	64.15 -7.82 0.00 N	86.49 -9.64 0.00 N	67.36 -6.79 0.00 N	57.55 -6.44 0.00 N	48.95 -5.14 -5.77 N	54.41 -6.62 -1.94 N	46.08 -5.72 -0.06 N	50.32 -6.26 -0.03 N	45.59 -3.05 -21.15 N	37.65 -3.41 -8.89 N	75.99 -9.52 0.00 N	51.96 -5.92 0.00 N	68.86 -7.10 0.00 N	81.65 -9.40 0.00 N	84.23 -8.91 0.00 N	52.94 -5.79 -4.45 N	50.77 -4.84 -10.24 N	-79.72 13.60 -39.27 N	
LEDERLE____ 23769	92.32 6.30 0.00 N	88.45 5.67 0.00 N	78.92 4.94 0.00 N	83.45 5.11 0.00 N	84.09 5.16 0.00 N	54.96 3.87 0.00 N	77.61 5.64 0.00 N	103.99 7.85 0.00 N	81.12 6.98 0.00 N	70.34 6.35 0.00 N	90.51 4.74 -37.46 N	77.39 5.72 -12.57 N	56.87 4.75 -0.38 N	61.97 5.24 -0.19 N	167.74 2.62 -137.63 N	93.16 3.13 -57.87 N	93.54 8.03 0.00 N	63.58 5.71 0.00 N	83.69 7.73 0.00 N	100.51 9.45 0.00 N	102.65 9.51 0.00 N	88.35 5.47 -28.61 N	115.49 4.34 -65.77 N	108.18 -11.62 -252.39 N	
LINDEN COGEN____ 23786	92.45 6.43 0.00 N	88.58 5.81 0.00 N	79.03 5.05 0.00 N	83.57 5.23 0.00 N	84.20 5.28 0.00 N	55.04 3.95 0.00 N	77.64 5.68 0.00 N	104.13 7.99 0.00 N	81.39 7.24 0.00 N	70.68 6.69 0.00 N	92.07 5.03 -38.73 N	78.22 6.12 -13.00 N	57.19 5.06 -0.39 N	62.31 5.57 -0.19 N	172.55 2.76 -142.29 N	95.27 3.29 -59.82 N	93.97 8.46 0.00 N	63.84 5.97 0.00 N	84.05 8.09 0.00 N	100.88 9.82 0.00 N	102.96 9.82 0.00 N	89.49 5.64 -29.58 N	117.86 4.48 -68.00 N	116.55 -11.79 -260.93 N	
LIPA_MISC_IPP 23656	95.23 9.21 0.00 N	91.81 9.04 0.00 N	82.00 8.02 0.00 N	86.74 8.40 0.00 N	87.57 8.65 0.00 N	68.67 6.50 -11.07 N	127.07 9.57 -45.54 N	118.69 11.52 -11.04 N	126.41 9.97 -42.29 N	138.47 8.69 -65.79 N	115.07 5.92 -60.83 N	122.77 7.30 -56.38 N	122.98 6.17 -65.07 N	124.36 6.89 -60.93 N	188.15 3.37 -157.29 N	124.17 4.03 -87.97 N	151.25 10.42 -55.31 N	134.09 7.60 -68.61 N	135.47 10.23 -49.27 N	136.95 12.45 -33.45 N	134.27 12.18 -28.95 N	193.00 7.00 -131.73 N	121.89 5.49 -71.02 N	114.13 -14.25 -260.98 N	
LITTLE FALLS____HYD 24013	90.42 4.39 0.00 N	86.95 4.18 0.00 N	77.65 3.68 0.00 N	82.46 4.13 0.00 N	83.01 4.08 0.00 N	53.59 2.50 0.00 N	75.16 3.19 0.00 N	100.35 4.22 0.00 N	77.85 3.71 0.00 N	67.69 3.70 0.00 N	50.40 3.00 0.91 N	62.22 3.43 0.30 N	54.72 2.99 0.01 N	59.89 3.35 0.00 N	25.87 1.70 3.32 N	32.74 1.98 1.40 N	90.33 4.81 0.00 N	61.25 3.37 0.00 N	80.43 4.47 0.00 N	96.60 5.54 0.00 N	98.59 5.45 0.00 N	57.03 3.45 0.69 N	46.75 2.95 1.59 N	-146.42 -7.73 6.10 N	
LONG_LAKE_PHOENIX 24014	83.46 -2.57 0.00 N	80.01 -2.77 0.00 N	71.50 -2.48 0.00 N	75.68 -2.66 0.00 N	76.22 -2.70 0.00 N	49.62 -1.47 0.00 N	70.11 -1.85 0.00 N	94.14 -2.00 0.00 N	72.83 -1.32 0.00 N	62.87 -1.12 0.00 N	50.86 -0.91 -3.46 N	59.03 -1.23 -1.16 N	50.55 -1.23 -0.04 N	55.20 -1.37 -0.02 N	40.11 -0.66 -13.28 N	37.04 -0.71 -5.58 N	83.52 -1.99 0.00 N	56.83 -1.05 0.00 N	74.83 -1.13 0.00 N	89.36 -1.70 0.00 N	91.48 -1.66 0.00 N	55.76 -1.28 -2.77 N	50.63 -1.12 -6.37 N	-104.70 3.44 -24.45 N	
LOVETT____3 23632	90.66 4.63 0.00 N	86.89 4.12 0.00 N	77.53 3.55 0.00 N	82.00 3.66 0.00 N	82.61 3.69 0.00 N	53.99 2.90 0.00 N	76.11 4.15 0.00 N	101.94 5.80 0.00 N	79.53 5.38 0.00 N	68.98 4.99 0.00 N	89.65 3.73 -37.61 N	76.22 4.49 -12.62 N	55.81 3.69 -0.38 N	60.81 4.07 -0.19 N	167.73 2.05 -138.19 N	92.72 2.45 -58.10 N	91.74 6.23 0.00 N	62.31 4.43 0.00 N	81.96 6.00 0.00 N	98.48 7.42 0.00 N	100.53 7.39 0.00 N	87.31 4.32 -28.73 N	114.79 3.37 -66.04 N	111.85 -8.98 -253.42 N	
LOVETT____4	91.42	87.61	78.16	82.64	83.29	54.44	76.80	102.87	80.24	69.60	90.11	76.77	56.30	61.33	168.04	93.05	92.57	62.89	82.75	99.41	101.50	87.85	115.25	110.75	

23642	5.40 0.00 N	4.83 0.00 N	4.18 0.00 N	4.31 0.00 N	4.37 0.00 N	3.35 0.00 N	4.84 0.00 N	6.73 0.00 N	6.09 0.00 N	5.61 0.00 N	4.17 -37.63 N	5.05 -12.63 N	4.18 -0.38 N	4.60 -0.19 N	2.31 -138.24 N	2.76 -58.12 N	7.06 0.00 N	5.01 0.00 N	6.80 0.00 N	8.34 0.00 N	8.36 0.00 N	4.84 -28.74 N	3.81 -66.06 N	-10.17 -253.51 N
LOVETT___5 23593	91.42 5.40 0.00 N	87.61 4.83 0.00 N	78.16 4.18 0.00 N	82.64 4.31 0.00 N	83.29 4.37 0.00 N	54.44 3.35 0.00 N	76.80 4.84 0.00 N	102.87 6.73 0.00 N	80.24 6.09 0.00 N	69.60 5.61 0.00 N	90.11 4.17 -37.63 N	76.77 5.05 -12.63 N	56.30 4.18 -0.38 N	61.33 4.60 -0.19 N	168.04 2.31 -138.24 N	93.05 2.76 -58.12 N	92.57 7.06 0.00 N	62.89 5.01 0.00 N	82.75 6.80 0.00 N	99.41 8.34 0.00 N	101.50 8.36 0.00 N	87.85 4.84 -28.74 N	115.25 3.81 -66.06 N	110.75 -10.17 -253.51 N
LOWER RAQUET___HYD 24057	82.72 -3.30 0.00 N	79.63 -3.15 0.00 N	71.22 -2.75 0.00 N	75.40 -2.94 0.00 N	76.00 -2.92 0.00 N	49.10 -1.99 0.00 N	69.74 -2.22 0.00 N	93.00 -3.13 0.00 N	70.69 -3.46 0.00 N	60.65 -3.34 0.00 N	45.68 -2.63 0.00 N	56.09 -3.01 0.00 N	49.33 -2.41 0.00 N	53.88 -2.67 0.00 N	26.13 -1.37 0.00 N	30.46 -1.70 0.00 N	81.47 -4.04 0.00 N	55.01 -2.87 0.00 N	71.90 -4.05 0.00 N	86.10 -4.96 0.00 N	88.14 -5.00 0.00 N	51.44 -2.83 0.00 N	42.98 -2.40 0.00 N	-126.28 6.32 0.00 N
LOWER___HUDSON 24059	90.75 4.72 0.00 N	87.18 4.40 0.00 N	77.92 3.94 0.00 N	82.76 4.42 0.00 N	83.38 4.45 0.00 N	53.75 2.66 0.00 N	75.44 3.47 0.00 N	100.42 4.29 0.00 N	78.09 3.95 0.00 N	67.99 4.00 -49.33 N	100.98 3.33 -16.56 N	79.71 4.06 -0.50 N	55.80 3.56 -0.25 N	60.76 3.96 -0.25 N	210.71 1.87 -181.35 N	110.55 2.14 -76.25 N	90.72 5.21 0.00 N	61.53 3.65 0.00 N	80.55 4.59 0.00 N	96.96 5.91 0.00 N	98.71 5.57 0.00 N	95.56 3.59 -37.70 N	135.19 3.15 -86.67 N	190.22 -9.58 -332.39 N
LWR___OSWEGATCHIE_HYD 23850	83.01 -3.01 0.00 N	79.65 -3.13 0.00 N	71.36 -2.62 0.00 N	75.42 -2.92 0.00 N	76.02 -2.91 0.00 N	49.30 -1.80 0.00 N	69.98 -1.98 0.00 N	93.77 -2.36 0.00 N	71.76 -2.38 0.00 N	61.68 -2.31 0.00 N	46.44 -1.87 0.00 N	56.91 -2.19 0.00 N	49.96 -1.78 0.00 N	54.56 -1.99 0.00 N	26.48 -1.02 0.00 N	30.93 -1.24 0.00 N	82.44 -3.07 0.00 N	55.90 -1.98 0.00 N	73.33 -2.63 0.00 N	87.73 -3.33 0.00 N	89.79 -3.35 0.00 N	52.27 -2.00 0.00 N	43.60 -1.78 0.00 N	-127.46 5.14 0.00 N
LYONS_FALL_HYD 23570	85.21 -0.81 0.00 N	81.82 -0.95 0.00 N	73.17 -0.81 0.00 N	77.47 -0.87 0.00 N	78.09 -0.83 0.00 N	50.77 -0.33 0.00 N	71.95 -0.01 0.00 N	96.64 0.51 0.00 N	74.54 0.40 0.00 N	64.25 0.26 0.00 N	48.41 0.10 0.00 N	59.17 0.08 0.00 N	51.82 0.08 0.00 N	56.59 0.04 0.00 N	27.49 0.00 0.00 N	32.18 0.02 0.00 N	85.56 0.05 0.00 N	58.16 0.29 0.00 N	76.53 0.57 0.00 N	91.55 0.49 0.00 N	93.64 0.50 0.00 N	54.37 0.10 0.00 N	45.32 -0.05 0.00 N	-132.08 0.51 0.00 N
MAPLE RIDGE_WT_1 323574	85.73 -0.30 0.00 N	82.53 -0.25 0.00 N	73.71 -0.26 0.00 N	78.19 -0.14 0.00 N	78.92 0.00 0.00 N	51.09 0.00 0.00 N	72.03 0.07 0.00 N	96.26 0.13 0.00 N	74.18 0.04 0.00 N	63.99 0.00 0.00 N	45.90 0.00 2.41 N	58.29 0.00 0.81 N	51.72 0.00 0.02 N	56.54 0.00 0.01 N	18.65 0.00 8.85 N	28.44 0.00 3.72 N	85.51 0.00 0.00 N	57.89 0.01 0.00 N	75.98 0.03 0.00 N	91.06 0.00 0.00 N	93.18 0.04 0.00 N	52.26 -0.17 1.84 N	40.93 -0.22 4.23 N	-148.54 0.30 16.24 N
MAPLE RIDGE_WT_2 323611	85.73 -0.30 0.00 N	82.53 -0.25 0.00 N	73.71 -0.26 0.00 N	78.19 -0.14 0.00 N	78.92 0.00 0.00 N	51.09 0.00 0.00 N	72.03 0.07 0.00 N	96.26 0.13 0.00 N	74.18 0.04 0.00 N	63.99 0.00 0.00 N	45.90 0.00 2.41 N	58.29 0.00 0.81 N	51.72 0.00 0.02 N	56.54 0.00 0.01 N	18.65 0.00 8.85 N	28.44 0.00 3.72 N	85.51 0.00 0.00 N	57.89 0.01 0.00 N	75.98 0.03 0.00 N	91.06 0.00 0.00 N	93.18 0.04 0.00 N	52.26 -0.17 1.84 N	40.93 -0.22 4.23 N	-148.54 0.30 16.24 N
MG INDUSTRY___DRP 24185	90.32 4.30 0.00 N	87.00 4.23 0.00 N	77.75 3.77 0.00 N	82.40 4.06 0.00 N	82.99 4.07 0.00 N	53.51 2.42 0.00 N	74.66 2.70 0.00 N	99.06 2.93 0.00 N	76.76 2.61 0.00 N	66.61 2.62 0.00 N	99.02 2.05 -48.66 N	77.90 2.48 -16.33 N	54.36 2.13 -0.49 N	59.14 2.35 -0.24 N	207.47 1.14 -178.84 N	108.70 1.35 -75.19 N	88.82 3.30 0.00 N	60.21 2.33 0.00 N	78.89 2.92 0.00 N	94.74 3.68 0.00 N	96.64 3.50 0.00 N	93.69 2.23 -37.18 N	132.83 1.99 -85.47 N	188.80 -6.37 -327.76 N
MID___OSWEGATCHIE_HYD 23849	83.01 -3.01 0.00 N	79.65 -3.13 0.00 N	71.36 -2.62 0.00 N	75.42 -2.92 0.00 N	76.02 -2.91 0.00 N	49.30 -1.80 0.00 N	69.98 -1.98 0.00 N	93.77 -2.36 0.00 N	71.76 -2.38 0.00 N	61.68 -2.31 0.00 N	46.44 -1.87 0.00 N	56.91 -2.19 0.00 N	49.96 -1.78 0.00 N	54.56 -1.99 0.00 N	26.48 -1.02 0.00 N	30.93 -1.24 0.00 N	82.44 -3.07 0.00 N	55.90 -1.98 0.00 N	73.33 -2.63 0.00 N	87.73 -3.33 0.00 N	89.79 -3.35 0.00 N	52.27 -2.00 0.00 N	43.60 -1.78 0.00 N	-127.46 5.14 0.00 N
MID___RAQUETTE_HYD 23851	82.72 -3.30 0.00 N	79.63 -3.15 0.00 N	71.22 -2.75 0.00 N	75.40 -2.94 0.00 N	76.00 -2.92 0.00 N	49.10 -1.99 0.00 N	69.74 -2.22 0.00 N	93.00 -3.13 0.00 N	70.69 -3.46 0.00 N	60.65 -3.34 0.00 N	45.68 -2.63 0.00 N	56.09 -3.01 0.00 N	49.33 -2.41 0.00 N	53.88 -2.67 0.00 N	26.13 -1.37 0.00 N	30.46 -1.70 0.00 N	81.47 -4.04 0.00 N	55.01 -2.87 0.00 N	71.90 -4.05 0.00 N	86.10 -4.96 0.00 N	88.14 -5.00 0.00 N	51.44 -2.83 0.00 N	42.98 -2.40 0.00 N	-126.28 6.32 0.00 N
MILLIKEN___1 23584	81.41 -4.61 0.00 N	78.02 -4.75 0.00 N	69.77 -4.21 0.00 N	73.78 -4.55 0.00 N	74.31 -4.62 0.00 N	48.28 -2.81 0.00 N	69.18 -2.79 0.00 N	93.45 -2.68 0.00 N	72.11 -2.04 0.00 N	61.89 -2.10 0.00 N	53.44 -1.93 -7.05 N	58.89 -2.57 -2.37 N	49.41 -2.39 -0.07 N	53.93 -2.66 -0.04 N	52.03 -1.30 -25.84 N	41.58 -1.44 -10.87 N	81.88 -3.63 0.00 N	56.10 -1.78 0.00 N	74.13 -1.83 0.00 N	88.16 -2.89 0.00 N	90.36 -2.78 0.00 N	57.15 -2.53 -5.41 N	56.32 -1.49 -12.43 N	-80.54 4.36 -47.69 N
MILLIKEN___2 23585	81.41 -4.61 0.00 N	78.02 -4.75 0.00 N	69.77 -4.21 0.00 N	73.78 -4.55 0.00 N	74.31 -4.62 0.00 N	48.28 -2.81 0.00 N	69.18 -2.79 0.00 N	93.45 -2.68 0.00 N	72.11 -2.04 0.00 N	61.89 -2.10 0.00 N	53.44 -1.93 -7.05 N	58.89 -2.57 -2.37 N	49.41 -2.39 -0.07 N	53.93 -2.66 -0.04 N	52.03 -1.30 -25.84 N	41.58 -1.44 -10.87 N	81.88 -3.63 0.00 N	56.10 -1.78 0.00 N	74.13 -1.83 0.00 N	88.16 -2.89 0.00 N	90.36 -2.78 0.00 N	57.15 -2.53 -5.41 N	56.32 -1.49 -12.43 N	-80.54 4.36 -47.69 N
MILLIKEN___DIESEL 23629	81.41 -4.61 0.00 N	78.02 -4.75 0.00 N	69.77 -4.21 0.00 N	73.78 -4.55 0.00 N	74.31 -4.62 0.00 N	48.28 -2.81 0.00 N	69.18 -2.79 0.00 N	93.45 -2.68 0.00 N	72.11 -2.04 0.00 N	61.89 -2.10 0.00 N	53.44 -1.93 -7.05 N	58.89 -2.57 -2.37 N	49.41 -2.39 -0.07 N	53.93 -2.66 -0.04 N	52.03 -1.30 -25.84 N	41.58 -1.44 -10.87 N	81.88 -3.63 0.00 N	56.10 -1.78 0.00 N	74.13 -1.83 0.00 N	88.16 -2.89 0.00 N	90.36 -2.78 0.00 N	57.15 -2.53 -5.41 N	56.32 -1.49 -12.43 N	-80.54 4.36 -47.69 N

MILLSEAT___LFGE 323607	78.36 -7.67 0.00 N	74.68 -8.10 0.00 N	66.98 -7.00 0.00 N	70.78 -7.56 0.00 N	71.30 -7.63 0.00 N	47.46 -3.63 0.00 N	66.82 -5.14 0.00 N	90.36 -5.77 0.00 N	70.44 -3.70 0.00 N	60.07 -3.92 0.00 N	51.15 -3.32 -6.16 N	56.64 -4.53 -2.07 N	47.89 -3.91 -0.06 N	52.33 -4.25 -0.03 N	48.02 -2.06 -22.59 N	39.40 -2.27 -9.50 N	79.04 -6.47 0.00 N	54.17 -3.71 0.00 N	72.07 -3.89 0.00 N	85.26 -5.79 0.00 N	88.08 -5.06 0.00 N	55.26 -3.78 -4.76 N	53.10 -3.22 -10.94 N	-81.10 9.51 -41.99 N
MODEL_CITY_ENERGY 24167	76.51 -9.51 0.00 N	72.92 -8.85 0.00 N	65.44 -8.54 0.00 N	69.17 -9.16 0.00 N	69.64 -9.29 0.00 N	46.35 -4.74 0.00 N	64.93 -7.04 0.00 N	87.57 -8.56 0.00 N	68.31 -5.83 0.00 N	58.20 -5.79 0.00 N	50.01 -4.74 -6.43 N	55.03 -6.23 -2.16 N	46.42 -5.39 -0.06 N	50.71 -5.87 -0.03 N	48.23 -2.85 -23.58 N	38.89 -3.18 -9.91 N	76.52 -8.99 0.00 N	52.38 -5.50 0.00 N	69.69 -6.27 0.00 N	82.43 -8.63 0.00 N	85.28 -7.86 0.00 N	53.95 -5.30 -4.97 N	52.43 -4.38 -11.43 N	-76.16 12.57 -43.86 N
MODERN_LFGE___ 323580	76.51 -9.51 0.00 N	72.92 -8.85 0.00 N	65.44 -8.54 0.00 N	69.17 -9.16 0.00 N	69.64 -9.29 0.00 N	46.35 -4.74 0.00 N	64.93 -7.04 0.00 N	87.57 -8.56 0.00 N	68.31 -5.83 0.00 N	58.20 -5.79 0.00 N	50.01 -4.74 -6.43 N	55.03 -6.23 -2.16 N	46.42 -5.39 -0.06 N	50.71 -5.87 -0.03 N	48.23 -2.85 -23.58 N	38.89 -3.18 -9.91 N	76.52 -8.99 0.00 N	52.38 -5.50 0.00 N	69.69 -6.27 0.00 N	82.43 -8.63 0.00 N	85.28 -7.86 0.00 N	53.95 -5.30 -4.97 N	52.43 -4.38 -11.43 N	-76.16 12.57 -43.86 N
MOHAWK_PAPER___DRP 24187	90.99 4.97 0.00 N	87.45 4.68 0.00 N	78.16 4.18 0.00 N	82.92 4.58 0.00 N	83.47 4.55 0.00 N	53.84 2.74 0.00 N	75.30 3.34 0.00 N	100.24 4.10 0.00 N	77.79 3.65 0.00 N	67.71 3.72 0.00 N	101.34 2.99 -50.03 N	79.53 3.64 -16.79 N	55.50 3.25 -0.51 N	60.40 3.60 -0.25 N	213.10 1.70 -183.91 N	111.43 1.94 -77.32 N	90.36 4.85 0.00 N	61.34 3.46 0.00 N	80.31 4.35 0.00 N	96.41 5.34 0.00 N	98.20 5.06 0.00 N	95.70 3.20 -38.24 N	136.25 2.98 -87.89 N	195.49 9.00 -337.08 N
MONGAUP___HYD 23641	91.59 5.56 0.00 N	87.81 5.04 0.00 N	78.38 4.40 0.00 N	82.92 4.59 0.00 N	83.58 4.65 0.00 N	54.59 3.50 0.00 N	77.13 5.16 0.00 N	103.30 7.16 0.00 N	79.89 5.75 0.00 N	69.24 5.25 0.00 N	87.72 3.93 -35.48 N	75.74 4.73 -11.91 N	56.01 3.91 -0.36 N	61.00 4.27 -0.18 N	159.85 2.01 -130.35 N	89.54 2.57 -54.81 N	92.16 6.65 0.00 N	62.67 4.79 0.00 N	82.41 6.45 0.00 N	98.95 7.89 0.00 N	101.05 7.90 0.00 N	85.97 4.60 -27.10 N	111.56 3.89 -62.29 N	96.02 -10.42 -239.04 N
MONTAUK___DIESEL 23721	99.38 13.36 0.00 N	96.13 13.36 0.00 N	86.04 12.07 0.00 N	91.13 12.79 0.00 N	92.13 13.21 0.00 N	71.93 9.76 -11.07 N	132.32 14.81 -45.54 N	125.79 18.61 -11.04 N	131.81 15.37 -42.29 N	142.97 13.19 -65.79 N	118.36 9.21 -60.83 N	126.58 11.10 -56.38 N	126.19 9.38 -65.07 N	127.97 10.50 -60.93 N	189.91 5.12 -157.29 N	126.23 6.10 -87.97 N	157.18 16.35 -55.31 N	138.60 12.11 -68.61 N	141.43 16.20 -49.27 N	143.84 19.33 -33.45 N	141.20 19.11 -28.95 N	196.58 10.58 -131.73 N	124.64 8.24 -71.02 N	107.08 -21.31 -260.98 N
MUNSVILLE_WIND_PWR 323609	89.66 3.64 0.00 N	86.07 3.30 0.00 N	76.92 2.94 0.00 N	81.17 2.84 0.00 N	82.32 3.39 0.00 N	54.15 3.06 0.00 N	78.33 6.37 0.00 N	105.83 9.70 0.00 N	81.57 7.43 0.00 N	70.06 6.07 0.00 N	64.21 4.11 -11.79 N	67.58 4.52 -3.96 N	55.57 3.71 -0.12 N	60.46 3.85 -0.06 N	72.49 1.87 -43.13 N	52.70 2.40 -18.14 N	92.24 6.73 0.00 N	63.20 5.32 0.00 N	83.77 7.81 0.00 N	99.62 8.56 0.00 N	102.29 9.15 0.00 N	67.40 4.19 -8.95 N	69.44 3.50 -20.56 N	-61.56 -78.89 N
N SALMON___HYD 24042	85.92 -0.10 0.00 N	82.66 -0.11 0.00 N	73.87 -0.11 0.00 N	78.14 -0.20 0.00 N	78.69 -0.23 0.00 N	50.93 -0.16 0.00 N	72.34 0.38 0.00 N	96.71 0.58 0.00 N	73.86 -0.28 0.00 N	63.44 -0.55 0.00 N	47.70 -0.61 0.00 N	58.46 -0.63 0.00 N	51.33 -0.41 0.00 N	56.04 -0.51 0.00 N	27.21 -0.29 0.00 N	31.71 -0.45 0.00 N	84.89 -0.62 0.00 N	57.41 -0.47 0.00 N	75.15 -0.81 0.00 N	90.16 -0.90 0.00 N	92.14 -1.00 0.00 N	53.71 -0.56 0.00 N	44.89 -0.49 0.00 N	-131.43 1.17 0.00 N
N.E._GEN_SANDY PD 24062	50.00 4.73 36.99 N	87.09 4.32 0.00 N	77.88 3.90 0.00 N	82.68 4.34 0.00 N	83.36 4.44 0.00 N	82.00 3.04 -28.54 N	105.00 4.65 -22.09 N	101.00 4.87 0.00 N	78.83 4.68 0.00 N	68.57 4.58 0.00 N	98.02 3.74 -45.97 N	79.10 4.58 -15.43 N	56.08 3.88 -0.47 N	61.07 4.29 -0.23 N	70.00 4.33 -9.44 N	105.65 2.46 -71.03 N	83.50 3.83 -23.62 N	77.13 4.97 -5.23 N	81.05 5.09 0.00 N	100.43 5.81 -0.91 N	99.45 6.31 0.00 N	87.01 6.20 -0.76 N	129.46 3.34 -80.74 N	63.07 2.88 -20.73 N
NARROWS_GT1_1 24228	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT1_2 24229	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT1_3 24230	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT1_4 24231	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT1_5 24232	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 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	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT1_7 24234	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT1_8 24235	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT2_1 24236	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT2_2 24237	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT2_3 24238	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT2_4 24239	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT2_5 24240	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT2_6 24241	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT2_7 24242	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NARROWS_GT2_8 24243	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N
NEG CAPITAL___MECHNVIL 23645	90.85 4.83 0.00 N	87.23 4.46 0.00 N	77.96 3.99 0.00 N	82.86 4.52 0.00 N	83.48 4.56 0.00 N	53.81 2.72 0.00 N	75.75 3.79 0.00 N	100.94 4.81 0.00 N	78.54 4.39 0.00 N	68.34 4.35 -49.56 N	101.51 3.64 -16.63 N	80.16 4.43 -0.50 N	56.09 3.85 -0.25 N	61.10 4.30 -182.17 N	211.68 2.02 -76.59 N	111.05 2.30 -76.59 N	91.18 5.67 0.00 N	61.93 4.05 0.00 N	81.10 5.14 0.00 N	97.67 6.61 0.00 N	99.46 6.32 0.00 N	96.09 3.95 -37.87 N	135.81 3.37 -87.06 N	191.18 -10.12 -333.89 N
NEG CENTRAL_HIGH_ACRES 23767	78.95 -7.07 0.00 N	75.52 -7.25 0.00 N	67.59 -6.39 0.00 N	71.52 -6.82 0.00 N	72.04 -6.88 0.00 N	47.44 -3.65 0.00 N	67.06 -4.91 0.00 N	90.45 -5.68 0.00 N	70.22 -3.93 0.00 N	60.22 -3.77 -5.23 N	50.50 -3.04 -1.75 N	56.88 -3.97 -0.05 N	48.33 -3.46 -0.05 N	52.79 -3.79 -0.03 N	44.81 -1.85 -19.16 N	38.17 -2.05 -8.06 N	79.87 -5.63 0.00 N	54.61 -3.27 0.00 N	72.17 -3.79 0.00 N	85.81 -5.25 0.00 N	88.12 -5.02 0.00 N	54.76 -3.54 -4.02 N	51.56 -3.07 -9.25 N	-88.29 8.81 -35.49 N
NEG CENTRAL___DRP	82.48	79.05	70.72	74.81	75.37	49.54	70.65	95.04	73.58	63.06	52.76	59.39	50.31	54.97	47.04	39.90	83.30	56.91	75.24	89.51	91.93	57.14	54.01	-90.74

24199	-3.54 0.00 N	-3.72 0.00 N	-3.26 0.00 N	-3.53 0.00 N	-3.55 0.00 N	-1.55 0.00 N	-1.31 0.00 N	-1.09 0.00 N	-0.56 0.00 N	-0.93 0.00 N	-1.10 -5.54 N	-1.56 -1.86 N	-1.48 -0.06 N	-1.60 -0.03 N	-0.75 -20.31 N	-0.81 -8.54 N	-2.21 0.00 N	-0.97 0.00 N	-0.72 0.00 N	-1.55 0.00 N	-1.21 0.00 N	-1.39 -4.26 N	-1.15 -9.79 N	4.30 -37.55 N
NEG CENTRAL___INDECK 23768	82.50 -3.52 0.00 N	78.76 -4.01 0.00 N	70.55 -3.42 0.00 N	74.59 -3.74 0.00 N	75.15 -3.78 0.00 N	49.93 -1.17 0.00 N	71.22 -0.75 0.00 N	96.38 0.25 0.00 N	74.94 0.80 0.00 N	64.12 0.13 0.00 N	55.22 -0.33 -7.23 N	60.68 -0.84 -2.43 N	50.94 -0.87 -0.07 N	55.66 -0.92 -0.04 N	53.60 -0.42 -26.53 N	42.92 -0.40 -11.16 N	84.27 -1.24 0.00 N	57.84 -0.03 0.00 N	76.90 0.94 0.00 N	91.07 0.01 0.00 N	93.92 0.77 0.00 N	59.24 -0.62 -5.58 N	57.60 -0.62 -12.84 N	-79.99 3.35 -49.25 N
NEG CENTRAL___SENECA 23627	81.87 -4.15 0.00 N	78.39 -4.38 0.00 N	70.17 -3.81 0.00 N	74.19 -4.14 0.00 N	74.77 -4.16 0.00 N	49.38 -1.71 0.00 N	70.78 -1.18 0.00 N	95.38 -0.75 0.00 N	73.90 -0.25 0.00 N	63.19 -0.80 0.00 N	53.27 -1.16 -6.12 N	59.43 -1.72 -2.05 N	50.15 -1.65 -0.06 N	54.80 -1.78 -0.03 N	49.10 -0.83 -9.43 N	40.70 -0.90 0.00 N	83.02 -2.49 0.00 N	56.79 -1.08 0.00 N	75.28 -0.68 0.00 N	89.46 -1.60 0.00 N	92.01 -1.13 0.00 N	57.49 -1.49 -4.71 N	54.97 -1.24 -10.83 N	-86.05 4.98 -41.57 N
NEG CENTRAL___STATE_STREET 24147	83.55 -2.47 0.00 N	80.05 -2.72 0.00 N	71.60 -2.38 0.00 N	75.70 -2.63 0.00 N	76.28 -2.65 0.00 N	49.99 -1.10 0.00 N	71.30 -0.66 0.00 N	96.20 0.07 0.00 N	74.38 0.23 0.00 N	63.83 -0.16 0.00 N	53.32 -0.43 -5.43 N	60.17 -0.75 -1.82 N	51.00 -0.80 -0.06 N	55.69 -0.89 -0.03 N	46.98 -0.42 -19.90 N	40.12 -0.41 -8.37 N	84.50 -1.02 0.00 N	57.77 -0.10 0.00 N	76.36 0.40 0.00 N	90.93 -0.12 0.00 N	93.24 0.10 0.00 N	57.70 -0.74 -4.17 N	54.46 -0.50 -9.58 N	-93.83 2.01 -36.75 N
NEG MILLWOOD___DRP 24198	92.67 6.65 0.00 N	88.99 6.22 0.00 N	79.32 5.34 0.00 N	83.82 5.49 0.00 N	84.51 5.59 0.00 N	55.26 4.17 0.00 N	78.09 6.13 0.00 N	104.75 8.62 0.00 N	81.63 7.48 0.00 N	70.74 6.75 0.00 N	92.90 5.04 -39.55 N	78.45 6.08 -13.28 N	57.18 5.04 -0.40 N	62.24 5.49 -0.20 N	175.58 2.74 -145.34 N	96.56 3.28 -61.11 N	94.07 8.56 0.00 N	63.97 6.09 0.00 N	84.20 8.24 0.00 N	101.13 10.08 0.00 N	103.19 10.05 0.00 N	90.27 5.78 -30.22 N	119.36 4.52 -69.46 N	121.97 -12.02 -266.58 N
NEG NORTH_FLCN_SEA 23793	83.82 -2.21 0.00 N	80.67 -2.10 0.00 N	72.12 -1.85 0.00 N	76.26 -2.08 0.00 N	76.85 -2.07 0.00 N	49.63 -1.46 0.00 N	70.26 -1.71 0.00 N	93.64 -2.50 0.00 N	71.73 -2.41 0.00 N	61.73 -2.26 0.00 N	46.48 -1.83 0.00 N	56.97 -2.13 0.00 N	50.02 -1.72 0.00 N	54.60 -1.95 0.00 N	26.53 -0.97 0.00 N	30.95 -1.21 0.00 N	82.72 -2.79 0.00 N	55.85 -2.03 0.00 N	72.90 -3.06 0.00 N	87.64 -3.42 0.00 N	89.28 -3.86 0.00 N	52.23 -2.04 0.00 N	43.72 -1.66 0.00 N	-127.77 4.82 0.00 N
NEG NORTH_KES_CHATEGAY 23792	84.67 -1.35 0.00 N	81.54 -1.23 0.00 N	72.89 -1.09 0.00 N	77.08 -1.26 0.00 N	77.69 -1.24 0.00 N	50.14 -0.95 0.00 N	71.00 -0.96 0.00 N	94.67 -1.46 0.00 N	72.33 -1.82 0.00 N	62.15 -1.84 0.00 N	46.81 -1.50 0.00 N	57.38 -1.71 0.00 N	50.42 -1.32 0.00 N	55.07 -1.48 0.00 N	26.74 -0.75 0.00 N	31.20 -0.97 0.00 N	83.41 -2.10 0.00 N	56.30 -1.57 0.00 N	73.57 -2.38 0.00 N	88.30 -2.76 0.00 N	90.17 -2.97 0.00 N	52.68 -1.59 0.00 N	44.07 -1.30 0.00 N	-129.15 3.44 0.00 N
NEG NORTH___ALICE_FALLS 23915	84.79 -1.24 0.00 N	81.61 -1.17 0.00 N	72.95 -1.03 0.00 N	77.10 -1.23 0.00 N	77.68 -1.25 0.00 N	50.23 -0.87 0.00 N	71.14 -0.82 0.00 N	94.98 -1.15 0.00 N	72.72 -1.43 0.00 N	62.53 -1.46 0.00 N	47.05 -1.26 0.00 N	57.64 -1.46 0.00 N	50.61 -1.13 0.00 N	55.22 -1.33 0.00 N	26.83 -0.67 0.00 N	31.30 -0.86 0.00 N	83.69 -1.83 0.00 N	56.58 -1.30 0.00 N	73.92 -2.04 0.00 N	88.86 -2.20 0.00 N	90.56 -2.58 0.00 N	52.91 -1.36 0.00 N	44.28 -1.10 0.00 N	-129.38 3.22 0.00 N
NEG NORTH___LWR_SARANAC 23913	84.79 -1.24 0.00 N	81.61 -1.17 0.00 N	72.95 -1.03 0.00 N	77.10 -1.23 0.00 N	77.68 -1.25 0.00 N	50.23 -0.87 0.00 N	71.14 -0.82 0.00 N	94.98 -1.15 0.00 N	72.72 -1.43 0.00 N	62.53 -1.46 0.00 N	47.05 -1.26 0.00 N	57.64 -1.46 0.00 N	50.61 -1.13 0.00 N	55.22 -1.33 0.00 N	26.83 -0.67 0.00 N	31.30 -0.86 0.00 N	83.69 -1.83 0.00 N	56.58 -1.30 0.00 N	73.92 -2.04 0.00 N	88.86 -2.20 0.00 N	90.56 -2.58 0.00 N	52.91 -1.36 0.00 N	44.28 -1.10 0.00 N	-129.38 3.22 0.00 N
NEG NORTH___PLATTSBURG 23628	84.79 -1.24 0.00 N	81.61 -1.17 0.00 N	72.95 -1.03 0.00 N	77.10 -1.23 0.00 N	77.68 -1.25 0.00 N	50.23 -0.87 0.00 N	71.14 -0.82 0.00 N	94.98 -1.15 0.00 N	72.72 -1.43 0.00 N	62.53 -1.46 0.00 N	47.05 -1.26 0.00 N	57.64 -1.46 0.00 N	50.61 -1.13 0.00 N	55.22 -1.33 0.00 N	26.83 -0.67 0.00 N	31.30 -0.86 0.00 N	83.69 -1.83 0.00 N	56.58 -1.30 0.00 N	73.92 -2.04 0.00 N	88.86 -2.20 0.00 N	90.56 -2.58 0.00 N	52.91 -1.36 0.00 N	44.28 -1.10 0.00 N	-129.38 3.22 0.00 N
NEG WEST_LEA_LOCKPORT 23791	76.80 -9.22 0.00 N	73.19 -9.58 0.00 N	65.70 -8.28 0.00 N	69.42 -8.92 0.00 N	69.87 -9.05 0.00 N	46.54 -4.55 0.00 N	65.26 -6.70 0.00 N	88.08 -8.06 0.00 N	68.69 -5.46 0.00 N	58.52 -5.47 0.00 N	50.17 -4.52 -6.37 N	55.27 -5.97 -2.14 N	46.64 -5.17 -0.06 N	50.94 -5.64 -0.03 N	48.12 -2.73 -23.35 N	38.93 -3.05 -9.82 N	76.91 -8.60 0.00 N	52.64 -5.24 0.00 N	70.06 -5.90 0.00 N	82.88 -8.17 0.00 N	85.76 -7.38 0.00 N	54.16 -5.04 -4.92 N	52.51 -4.19 -11.32 N	-77.13 12.04 -43.43 N
NEG WEST___LANCASTER 23811	78.12 -7.90 0.00 N	74.53 -8.24 0.00 N	66.87 -7.10 0.00 N	70.59 -7.75 0.00 N	70.98 -7.95 0.00 N	47.36 -3.73 0.00 N	67.52 -4.45 0.00 N	91.12 -5.01 0.00 N	70.87 -3.28 0.00 N	60.41 -3.59 0.00 N	52.44 -3.33 -7.46 N	56.96 -4.64 -2.50 N	47.53 -4.28 -0.08 N	51.99 -4.60 -0.04 N	52.72 -2.12 -27.35 N	41.22 -2.45 -11.50 N	78.57 -6.94 0.00 N	53.86 -4.01 0.00 N	72.19 -3.77 0.00 N	85.34 -5.72 0.00 N	88.65 -4.49 0.00 N	56.42 -3.63 -5.78 N	55.78 -2.89 -13.29 N	-70.25 11.35 -50.99 N
NEG_PENN_ALLEGHNY 23528	85.75 -0.27 0.00 N	82.37 -0.41 0.00 N	73.67 -0.31 0.00 N	77.94 -0.40 0.00 N	78.56 -0.37 0.00 N	51.47 0.38 0.00 N	73.11 1.14 0.00 N	98.08 1.95 0.00 N	75.93 1.79 0.00 N	65.41 1.42 0.00 N	62.34 0.76 -13.26 N	64.24 0.69 -4.45 N	52.26 0.39 -0.13 N	57.09 0.47 -0.07 N	76.43 0.30 -48.64 N	52.99 0.38 -20.45 N	86.31 0.80 0.00 N	58.78 0.91 0.00 N	77.71 1.75 0.00 N	92.68 1.63 0.00 N	95.34 2.20 0.00 N	65.03 0.69 -10.07 N	69.15 0.62 -23.15 N	-43.20 0.57 -88.82 N
NEG___GEN_MONROE 24207	80.18 -5.84 0.00 N	76.57 -6.20 0.00 N	68.54 -5.43 0.00 N	72.49 -5.85 0.00 N	73.06 -5.87 0.00 N	48.41 -2.69 0.00 N	68.50 -3.46 0.00 N	92.66 -3.47 0.00 N	72.05 -2.09 0.00 N	61.64 -2.35 0.00 N	51.81 -2.07 -5.56 N	58.09 -2.87 -1.87 N	49.31 -2.48 -0.06 N	53.85 -2.73 -0.03 N	46.54 -1.35 -20.39 N	39.31 -1.43 -8.57 N	81.48 -4.03 0.00 N	55.83 -2.05 0.00 N	74.04 -1.92 0.00 N	87.80 -3.26 0.00 N	90.36 -2.78 0.00 N	56.14 -2.42 -4.29 N	53.05 -2.18 -9.86 N	-88.36 6.42 -37.82 N

NEPA__ENERGY 23901	78.38 -7.64 0.00 N	74.95 -7.83 0.00 N	67.27 -6.71 0.00 N	70.94 -7.40 0.00 N	71.25 -7.68 0.00 N	47.59 -3.51 0.00 N	68.71 -3.25 0.00 N	92.56 -3.57 0.00 N	71.76 -2.38 0.00 N	61.17 -2.82 0.00 N	53.57 -2.99 -8.24 N	57.49 -4.38 -2.77 N	47.44 -4.38 -0.08 N	51.95 -4.64 -0.04 N	55.70 -2.03 -30.23 N	42.45 -2.43 -12.71 N	78.61 -6.90 0.00 N	53.87 -4.01 0.00 N	72.79 -3.17 0.00 N	86.04 -5.02 0.00 N	89.82 -3.32 0.00 N	57.48 -3.20 -6.42 N	57.80 -2.32 -14.74 N	-63.33 12.70 -56.57 N
NEVERSINK__HYD 23608	90.36 4.34 0.00 N	86.83 4.06 0.00 N	77.59 3.62 0.00 N	82.13 3.80 0.00 N	82.87 3.94 0.00 N	54.17 3.08 0.00 N	76.53 4.56 0.00 N	102.37 6.23 0.00 N	79.40 5.26 0.00 N	68.72 4.73 0.00 N	85.19 3.48 -33.40 N	74.49 4.18 -11.21 N	55.47 3.39 -0.34 N	60.34 3.63 -0.17 N	152.00 1.79 -122.72 N	85.94 2.18 -51.60 N	91.30 5.79 0.00 N	62.09 4.22 0.00 N	81.66 5.70 0.00 N	97.93 6.97 0.00 N	100.13 6.99 0.00 N	83.67 3.88 -25.51 N	107.02 3.00 -58.64 N	84.84 -7.71 -225.14 N
NEWTON__FALLS_HYD 23847	83.01 -3.01 0.00 N	79.65 -3.13 0.00 N	71.36 -2.62 0.00 N	75.42 -2.92 0.00 N	76.02 -2.91 0.00 N	49.30 -1.80 0.00 N	69.98 -1.98 0.00 N	93.77 -2.36 0.00 N	71.76 -2.38 0.00 N	61.68 -2.31 0.00 N	46.44 -1.87 0.00 N	56.91 -2.19 0.00 N	49.96 -1.78 0.00 N	54.56 -1.99 0.00 N	26.48 -1.02 0.00 N	30.93 -1.24 0.00 N	82.44 -3.07 0.00 N	55.90 -1.98 0.00 N	73.33 -2.63 0.00 N	87.73 -3.33 0.00 N	89.79 -3.35 0.00 N	52.27 -2.00 0.00 N	43.60 -1.78 0.00 N	-127.46 5.14 0.00 N
NIAGARA____ 23760	75.60 -10.42 0.00 N	72.09 -10.68 0.00 N	64.71 -9.27 0.00 N	68.38 -9.95 0.00 N	68.85 -10.07 0.00 N	45.77 -5.32 0.00 N	63.91 -8.06 0.00 N	86.12 -10.02 0.00 N	67.20 -6.95 0.00 N	57.26 -6.73 0.00 N	49.25 -5.42 -6.36 N	54.19 -7.04 -2.13 N	45.74 -6.07 -0.06 N	49.95 -6.63 -0.03 N	47.58 -3.22 -23.31 N	38.35 -3.61 -9.80 N	75.36 -10.15 0.00 N	51.51 -6.36 0.00 N	68.48 -7.48 0.00 N	81.05 -10.01 0.00 N	83.86 -9.28 0.00 N	53.14 -6.05 -4.92 N	51.67 -5.00 -11.30 N	-75.23 14.02 -43.35 N
NINE_MILE_1 23575	82.57 -3.45 0.00 N	79.32 -3.46 0.00 N	70.92 -3.06 0.00 N	75.09 -3.25 0.00 N	75.58 -3.34 0.00 N	49.13 -1.96 0.00 N	69.25 -2.71 0.00 N	92.78 -3.36 0.00 N	71.72 -2.43 0.00 N	61.85 -2.14 0.00 N	49.65 -1.69 -3.03 N	57.96 -2.15 -1.02 N	49.88 -1.89 -0.03 N	54.49 -2.07 -0.02 N	37.61 -0.99 -11.11 N	35.71 -1.12 -4.67 N	82.39 -3.12 0.00 N	55.97 -1.91 0.00 N	73.62 -2.34 0.00 N	88.00 -3.06 0.00 N	90.12 -3.03 0.00 N	54.64 -1.95 -2.32 N	49.07 -1.64 -5.32 N	-107.38 4.78 -20.44 N
NINE_MILE_2 23744	82.59 -3.43 0.00 N	79.35 -3.43 0.00 N	70.93 -3.05 0.00 N	75.10 -3.23 0.00 N	75.62 -3.31 0.00 N	49.14 -1.95 0.00 N	69.27 -2.70 0.00 N	92.78 -3.36 0.00 N	71.73 -2.41 0.00 N	61.86 -2.13 0.00 N	49.62 -1.68 -2.99 N	57.96 -2.14 -1.00 N	49.89 -1.88 -0.03 N	54.51 -2.05 -0.02 N	37.48 -0.99 -10.97 N	35.66 -1.12 -4.61 N	82.41 -3.10 0.00 N	55.98 -1.90 0.00 N	73.63 -2.33 0.00 N	88.01 -3.05 0.00 N	90.14 -3.01 0.00 N	54.63 -1.93 -2.29 N	49.00 -1.63 -5.26 N	-107.62 4.79 -20.19 N
NM_CAPITAL__DRP 24208	90.93 4.91 0.00 N	87.42 4.65 0.00 N	78.12 4.15 0.00 N	82.87 4.53 0.00 N	83.35 4.42 0.00 N	53.67 2.58 0.00 N	74.83 2.86 0.00 N	99.46 3.33 0.00 N	77.15 3.01 0.00 N	67.21 3.22 0.00 N	100.54 2.62 -49.60 N	78.93 3.18 -16.65 N	55.15 2.90 -0.50 N	60.03 3.23 -0.25 N	211.34 1.52 -182.33 N	110.53 1.71 -76.66 N	89.72 4.21 0.00 N	60.87 3.00 0.00 N	79.65 3.69 0.00 N	95.60 4.54 0.00 N	97.36 4.22 0.00 N	94.96 2.78 -37.91 N	135.27 2.75 -87.14 N	193.00 -8.58 -334.17 N
NM_CENTRAL__DRP 24181	83.76 -2.27 0.00 N	80.37 -2.40 0.00 N	71.87 -2.11 0.00 N	76.07 -2.27 0.00 N	76.61 -2.32 0.00 N	49.99 -1.11 0.00 N	70.64 -1.32 0.00 N	94.91 -1.22 0.00 N	73.45 -0.69 0.00 N	63.28 -0.71 0.00 N	51.42 -0.67 -3.78 N	59.41 -0.96 -1.27 N	50.88 -0.90 -0.04 N	55.60 -0.97 -0.02 N	40.91 -0.46 -13.87 N	37.53 -0.46 -5.83 N	84.18 -1.33 0.00 N	57.30 -0.57 0.00 N	75.52 -0.44 0.00 N	90.11 -0.95 0.00 N	92.32 -0.82 0.00 N	56.29 -0.86 -2.89 N	51.29 -0.72 -6.64 N	-104.60 2.53 -25.46 N
NM_FRONTIER__DRP 24179	75.81 -10.21 0.00 N	72.31 -10.46 0.00 N	64.91 -9.07 0.00 N	68.61 -9.73 0.00 N	69.07 -9.85 0.00 N	45.94 -5.16 0.00 N	64.16 -7.81 0.00 N	86.45 -9.68 0.00 N	67.43 -6.71 0.00 N	57.46 -6.53 0.00 N	49.47 -5.29 -6.44 N	54.40 -6.86 -2.16 N	45.92 -5.88 -0.06 N	50.17 -6.42 -0.03 N	48.00 -3.11 -23.62 N	38.62 -3.48 -9.93 N	75.66 -9.85 0.00 N	51.73 -6.15 0.00 N	68.76 -7.20 0.00 N	81.33 -9.73 0.00 N	84.12 -9.02 0.00 N	53.35 -5.90 -4.98 N	51.96 -4.87 -11.45 N	-75.03 13.62 -43.94 N
NM_ST_REGIS__HYD 24053	83.47 -2.55 0.00 N	80.33 -2.44 0.00 N	71.85 -2.13 0.00 N	76.04 -2.30 0.00 N	76.64 -2.28 0.00 N	49.53 -1.57 0.00 N	70.36 -1.60 0.00 N	93.88 -2.25 0.00 N	71.41 -2.73 0.00 N	61.28 -2.72 0.00 N	46.12 -2.19 0.00 N	56.62 -2.48 0.00 N	49.78 -1.96 0.00 N	54.37 -2.18 0.00 N	26.36 -1.13 0.00 N	30.73 -1.43 0.00 N	82.23 -3.28 0.00 N	55.55 -2.33 0.00 N	72.61 -3.35 0.00 N	86.99 -4.07 0.00 N	89.02 -4.12 0.00 N	51.94 -2.33 0.00 N	43.40 -1.98 0.00 N	-127.32 5.28 0.00 N
NORTHPORT__1 23551	93.62 7.60 0.00 N	89.92 7.15 0.00 N	80.30 6.32 0.00 N	84.88 6.55 0.00 N	85.64 6.72 0.00 N	67.27 5.11 -11.07 N	124.81 7.30 -45.54 N	116.91 9.74 -11.04 N	125.08 8.64 -42.29 N	137.40 7.62 -65.79 N	114.46 5.31 -60.83 N	122.02 6.55 -56.38 N	122.29 5.47 -65.07 N	123.47 6.00 -60.93 N	187.73 2.95 -157.29 N	123.64 3.51 -87.97 N	149.69 8.87 -55.31 N	132.80 6.31 -68.61 N	133.79 8.55 -49.27 N	134.99 10.49 -33.45 N	132.30 10.21 -28.95 N	192.01 6.00 -131.73 N	121.24 4.84 -71.02 N	116.16 -12.22 -260.98 N
NORTHPORT__2 23552	93.62 7.60 0.00 N	89.92 7.15 0.00 N	80.30 6.32 0.00 N	84.88 6.55 0.00 N	85.64 6.72 0.00 N	67.27 5.11 -11.07 N	124.81 7.30 -45.54 N	116.91 9.74 -11.04 N	125.08 8.64 -42.29 N	137.40 7.62 -65.79 N	114.46 5.31 -60.83 N	122.02 6.55 -56.38 N	122.29 5.47 -65.07 N	123.47 6.00 -60.93 N	187.73 2.95 -157.29 N	123.64 3.51 -87.97 N	149.69 8.87 -55.31 N	132.80 6.31 -68.61 N	133.79 8.55 -49.27 N	134.99 10.49 -33.45 N	132.30 10.21 -28.95 N	192.01 6.00 -131.73 N	121.24 4.84 -71.02 N	116.16 -12.22 -260.98 N
NORTHPORT__3 23553	93.48 7.46 0.00 N	89.64 6.86 0.00 N	80.07 6.10 0.00 N	84.58 6.25 0.00 N	85.32 6.39 0.00 N	67.00 4.83 -11.07 N	124.57 7.07 -45.54 N	116.77 9.59 -11.04 N	124.88 8.44 -42.29 N	137.35 7.57 -65.79 N	114.42 5.28 -60.83 N	121.91 6.44 -56.38 N	122.17 5.36 -65.07 N	123.34 5.87 -60.93 N	187.70 2.92 -157.29 N	123.58 3.44 -87.97 N	149.47 8.64 -55.31 N	132.65 6.16 -68.61 N	133.64 8.41 -49.27 N	134.70 10.20 -33.45 N	131.95 9.86 -28.95 N	191.81 5.81 -131.73 N	121.16 4.77 -71.02 N	116.60 -11.79 -260.98 N
NORTHPORT__4 23650	93.48 7.46 0.00 N	89.64 6.86 0.00 N	80.07 6.10 0.00 N	84.58 6.25 0.00 N	85.32 6.39 0.00 N	67.00 4.83 -11.07 N	124.57 7.07 -45.54 N	116.77 9.59 -11.04 N	124.88 8.44 -42.29 N	137.35 7.57 -65.79 N	114.42 5.28 -60.83 N	121.91 6.44 -56.38 N	122.17 5.36 -65.07 N	123.34 5.87 -60.93 N	187.70 2.92 -157.29 N	123.58 3.44 -87.97 N	149.47 8.64 -55.31 N	132.65 6.16 -68.61 N	133.64 8.41 -49.27 N	134.70 10.20 -33.45 N	131.95 9.86 -28.95 N	191.81 5.81 -131.73 N	121.16 4.77 -71.02 N	116.60 -11.79 -260.98 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	93.62 7.60 0.00 N	89.92 7.15 0.00 N	80.30 6.32 0.00 N	84.88 6.55 0.00 N	85.64 6.72 0.00 N	67.27 5.11 -11.07 N	124.81 7.30 -45.54 N	116.91 9.74 -11.04 N	125.08 8.64 -42.29 N	137.40 7.62 -65.79 N	114.46 5.31 -60.83 N	122.02 6.55 -56.38 N	122.29 5.47 -65.07 N	123.47 6.00 -60.93 N	187.73 2.95 -157.29 N	123.64 3.51 -87.97 N	149.69 8.87 -55.31 N	132.80 6.31 -68.61 N	133.79 8.55 -49.27 N	134.99 10.49 -33.45 N	132.30 10.21 -28.95 N	192.01 6.00 -131.73 N	121.24 4.84 -71.02 N	116.16 -12.22 -260.98 N	
NPX_GEN_1385_PROXY 323591	64.56 7.74 25.43 N	90.05 7.28 0.00 N	80.42 6.45 0.00 N	85.01 6.67 0.00 N	85.78 6.86 0.00 N	76.19 5.41 -20.37 N	159.10 9.38 -71.47 N	117.07 9.90 -11.04 N	125.22 8.78 -42.29 N	137.52 7.73 -65.79 N	114.55 5.40 -60.83 N	122.12 6.65 -56.38 N	122.36 5.55 -65.07 N	123.56 6.09 -60.93 N	187.77 2.98 -157.29 N	123.71 3.57 -87.97 N	149.81 8.98 -55.31 N	132.89 6.40 -68.61 N	133.92 8.68 -49.27 N	135.16 10.65 -33.45 N	132.48 10.39 -28.95 N	192.11 6.10 -131.73 N	121.32 4.92 -71.02 N	75.32 4.07 -31.79 N	
NPX_GEN_CSC 323557	65.83 9.01 25.43 N	91.81 9.04 0.00 N	82.00 8.02 0.00 N	86.72 8.39 0.00 N	87.56 8.64 0.00 N	77.47 6.69 -20.37 N	161.37 11.65 -71.47 N	118.23 11.06 -11.04 N	126.10 9.66 -42.29 N	138.20 8.42 -65.79 N	114.80 5.66 -60.83 N	122.46 6.99 -56.38 N	122.74 5.93 -65.07 N	124.12 6.64 -60.93 N	188.04 3.26 -157.29 N	124.03 3.91 -87.97 N	150.91 10.08 -55.31 N	133.85 7.36 -68.61 N	135.15 9.92 -49.27 N	136.58 12.08 -33.45 N	133.88 11.79 -28.95 N	192.77 6.77 -131.73 N	121.71 5.31 -71.02 N	75.72 4.47 -31.79 N	
NSINS_S___GLNS_FALLS 23858	88.85 2.83 0.00 N	85.12 2.35 0.00 N	76.19 2.21 0.00 N	81.20 2.87 0.00 N	81.86 2.94 0.00 N	52.37 1.28 0.00 N	73.96 1.99 0.00 N	98.69 2.56 0.00 N	77.07 2.93 0.00 N	67.10 3.11 0.00 N	102.10 3.19 -50.59 N	79.97 3.90 -16.98 N	55.57 3.32 -0.51 N	60.58 3.78 -0.25 N	215.11 1.62 -186.00 N	112.15 1.78 -78.20 N	89.52 4.00 0.00 N	60.75 2.87 0.00 N	79.52 3.56 0.00 N	96.11 5.06 0.00 N	98.22 5.08 0.00 N	96.26 3.32 -38.67 N	136.97 2.70 -88.89 N	199.86 -8.48 -340.93 N	
NUCOR_STEEL___DRP 24197	83.16 -2.86 0.00 N	79.67 -3.10 0.00 N	71.26 -2.72 0.00 N	75.32 -3.02 0.00 N	75.90 -3.03 0.00 N	49.68 -1.41 0.00 N	70.83 -1.14 0.00 N	95.40 -0.73 0.00 N	73.69 -0.45 0.00 N	63.25 -0.74 0.00 N	52.86 -0.84 -5.39 N	59.68 -1.22 -1.81 N	50.58 -1.21 -0.05 N	55.25 -1.33 -0.03 N	46.59 -0.64 -19.73 N	39.81 -0.65 -8.30 N	83.85 -1.66 0.00 N	57.36 -0.51 0.00 N	75.79 -0.17 0.00 N	90.21 -0.85 0.00 N	92.51 -0.63 0.00 N	57.25 -1.15 -4.13 N	54.08 -0.79 -9.49 N	-93.36 2.82 -36.41 N	
NYISO_LBMP_REFERENCE 24008	86.02 0.00 0.00 N	82.77 0.00 0.00 N	73.98 0.00 0.00 N	78.34 0.00 0.00 N	78.92 0.00 0.00 N	51.09 0.00 0.00 N	71.96 0.00 0.00 N	96.13 0.00 0.00 N	74.14 0.00 0.00 N	63.99 0.00 0.00 N	48.31 0.00 0.00 N	59.10 0.00 0.00 N	51.74 0.00 0.00 N	56.55 0.00 0.00 N	27.49 0.00 0.00 N	32.16 0.00 0.00 N	85.51 0.00 0.00 N	57.88 0.00 0.00 N	75.96 0.00 0.00 N	91.06 0.00 0.00 N	93.14 0.00 0.00 N	54.27 0.00 0.00 N	45.38 0.00 0.00 N	-132.59 0.00 0.00 N	
NYPA_BRENTWD___GT 24164	94.78 8.76 0.00 N	91.05 8.28 0.00 N	81.31 7.33 0.00 N	85.93 7.60 0.00 N	86.71 7.79 0.00 N	68.01 5.85 -11.07 N	126.05 8.55 -45.54 N	118.44 11.26 -11.04 N	126.28 9.84 -42.29 N	138.48 8.70 -65.79 N	115.09 5.95 -60.83 N	122.80 7.33 -56.38 N	122.95 6.14 -65.07 N	124.22 6.75 -60.93 N	188.09 3.31 -157.29 N	124.08 3.95 -87.97 N	150.99 10.16 -55.31 N	133.53 7.04 -68.61 N	134.83 9.60 -49.27 N	136.63 12.12 -33.45 N	133.94 11.85 -28.95 N	192.87 6.87 -131.73 N	122.00 5.61 -71.02 N	113.99 -14.39 -260.98 N	
NYPA_GOWANUS___GT5 24156	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.32 6.45 0.00 N	84.67 8.71 0.00 N	101.77 10.71 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N	
NYPA_GOWANUS___GT6 24157	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.32 6.45 0.00 N	84.67 8.71 0.00 N	101.77 10.71 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N	
NYPA_HARLEM__RVR__GT1 24160	93.04 7.02 0.00 N	89.17 6.40 0.00 N	79.57 5.59 0.00 N	84.09 5.75 0.00 N	84.78 5.86 0.00 N	55.44 4.35 0.00 N	78.13 6.16 0.00 N	105.01 8.88 0.00 N	82.17 8.03 0.00 N	71.34 7.35 0.00 N	92.51 5.47 -38.73 N	78.82 6.72 -13.00 N	57.69 5.56 -0.39 N	62.89 6.15 -0.19 N	172.83 3.04 -142.30 N	95.58 3.59 -59.83 N	94.66 9.15 0.00 N	64.33 6.46 0.00 N	84.59 8.63 0.00 N	101.63 10.57 0.00 N	103.71 10.56 0.00 N	89.99 6.13 -29.58 N	118.21 4.83 -68.00 N	115.73 -12.62 -260.94 N	
NYPA_HARLEM__RVR__GT2 24161	93.04 7.02 0.00 N	89.17 6.40 0.00 N	79.57 5.59 0.00 N	84.09 5.75 0.00 N	84.78 5.86 0.00 N	55.44 4.35 0.00 N	78.13 6.16 0.00 N	105.01 8.88 0.00 N	82.17 8.03 0.00 N	71.34 7.35 0.00 N	92.51 5.47 -38.73 N	78.82 6.72 -13.00 N	57.69 5.56 -0.39 N	62.89 6.15 -0.19 N	172.83 3.04 -142.30 N	95.58 3.59 -59.83 N	94.66 9.15 0.00 N	64.33 6.46 0.00 N	84.59 8.63 0.00 N	101.63 10.57 0.00 N	103.71 10.56 0.00 N	89.99 6.13 -29.58 N	118.21 4.83 -68.00 N	115.73 -12.62 -260.94 N	
NYPA_KENT___GT 24152	93.07 7.05 0.00 N	89.15 6.38 0.00 N	79.54 5.57 0.00 N	84.07 5.73 0.00 N	84.74 5.81 0.00 N	55.43 4.34 0.00 N	78.22 6.26 0.00 N	105.00 8.86 0.00 N	82.17 8.02 0.00 N	71.33 7.34 0.00 N	92.53 5.49 -38.73 N	78.79 6.70 -13.00 N	57.69 5.56 -0.39 N	62.86 6.12 -0.19 N	172.82 3.03 -142.30 N	95.58 3.59 -59.83 N	94.72 9.20 0.00 N	64.28 6.40 0.00 N	84.59 8.63 0.00 N	101.61 10.55 0.00 N	103.74 10.60 0.00 N	89.97 6.12 -29.58 N	118.21 4.83 -68.00 N	115.67 -12.68 -260.94 N	
NYPA_POUCH1___GT 24155	92.93 6.90 0.00 N	88.99 6.21 0.00 N	79.37 5.39 0.00 N	83.88 5.55 0.00 N	84.54 5.62 0.00 N	55.28 4.18 0.00 N	78.05 6.09 0.00 N	104.86 8.73 0.00 N	82.03 7.89 0.00 N	71.16 7.17 0.00 N	92.39 5.35 -38.73 N	78.64 6.55 -13.00 N	57.54 5.41 -0.39 N	62.71 5.97 -0.19 N	172.76 2.97 -142.30 N	95.50 3.51 -59.83 N	94.43 8.92 0.00 N	64.10 6.23 0.00 N	84.40 8.44 0.00 N	101.44 10.38 0.00 N	103.63 10.48 -0.01 N	89.92 6.07 -29.58 N	118.18 4.80 -68.00 N	115.81 -12.54 -260.94 N	
NYPA_VERNON___GT2	93.02	89.09	79.50	84.04	84.71	55.41	78.13	104.84	82.05	71.26	92.48	78.73	57.64	62.81	172.79	95.55	94.63	64.29	84.55	101.52	103.57	89.88	118.14	115.95	

24162	7.00 0.00 N	6.31 0.00 N	5.52 0.00 N	5.70 0.00 N	5.78 0.00 N	4.32 0.00 N	6.17 0.00 N	8.71 0.00 N	7.90 0.00 N	7.27 0.00 N	5.44 -38.73 N	6.64 -13.00 N	5.51 -0.39 N	6.07 -0.19 N	3.00 -142.30 N	3.56 -59.83 N	9.12 0.00 N	6.41 0.00 N	8.59 0.00 N	10.46 0.00 N	10.43 0.00 N	6.03 -29.58 N	4.76 -68.00 N	-12.40 -260.94 N
NYPYA_VERNON____GT3 24163	93.02 7.00 0.00 N	89.09 6.31 0.00 N	79.50 5.52 0.00 N	84.04 5.70 0.00 N	84.71 5.78 0.00 N	55.41 4.32 0.00 N	78.13 6.17 0.00 N	104.84 8.71 0.00 N	82.05 7.90 0.00 N	71.26 7.27 0.00 N	92.48 5.44 -38.73 N	78.73 6.64 -13.00 N	57.64 5.51 -0.39 N	62.81 6.07 -0.19 N	172.79 3.00 -142.30 N	95.55 3.56 -59.83 N	94.63 9.12 0.00 N	64.29 6.41 0.00 N	84.55 8.59 0.00 N	101.52 10.46 0.00 N	103.57 10.43 0.00 N	89.88 6.03 -29.58 N	118.14 4.76 -68.00 N	115.95 -12.40 -260.94 N
NYPYA____ASTORIA_CC1 323568	92.96 6.94 0.00 N	89.06 6.28 0.00 N	79.49 5.51 0.00 N	83.99 5.65 0.00 N	84.69 5.76 0.00 N	55.40 4.31 0.00 N	78.07 6.10 0.00 N	104.72 8.58 0.00 N	81.98 7.84 0.00 N	71.20 7.21 0.00 N	92.42 5.38 -38.73 N	78.66 6.57 -13.00 N	57.59 5.45 -0.39 N	62.77 6.02 -0.19 N	172.75 2.96 -142.30 N	95.51 3.52 -59.83 N	94.55 9.04 0.00 N	64.24 6.36 0.00 N	84.48 8.52 0.00 N	101.43 10.38 0.00 N	103.46 10.32 0.00 N	89.84 5.98 -29.58 N	118.08 4.70 -68.00 N	116.08 -12.27 -260.94 N
NYPYA____ASTORIA_CC2 323569	92.96 6.94 0.00 N	89.06 6.28 0.00 N	79.49 5.51 0.00 N	83.99 5.65 0.00 N	84.69 5.76 0.00 N	55.40 4.31 0.00 N	78.07 6.10 0.00 N	104.72 8.58 0.00 N	81.98 7.84 0.00 N	71.20 7.21 0.00 N	92.42 5.38 -38.73 N	78.66 6.57 -13.00 N	57.59 5.45 -0.39 N	62.77 6.02 -0.19 N	172.75 2.96 -142.30 N	95.51 3.52 -59.83 N	94.55 9.04 0.00 N	64.24 6.36 0.00 N	84.48 8.52 0.00 N	101.43 10.38 0.00 N	103.46 10.32 0.00 N	89.84 5.98 -29.58 N	118.08 4.70 -68.00 N	116.08 -12.27 -260.94 N
NYPYA____HOLTSVILL 23794	94.67 8.65 0.00 N	91.22 8.45 0.00 N	81.48 7.50 0.00 N	86.15 7.82 0.00 N	86.96 8.04 0.00 N	68.23 6.07 -11.07 N	126.37 8.87 -45.54 N	118.17 11.00 -11.04 N	126.04 9.60 -42.29 N	138.17 8.39 -65.79 N	114.90 5.76 -60.83 N	122.57 7.10 -56.38 N	122.80 5.99 -65.07 N	124.11 6.63 -60.93 N	188.03 3.25 -157.29 N	124.02 3.90 -87.97 N	150.82 10.00 -55.31 N	133.73 7.24 -68.61 N	135.00 9.77 -49.27 N	136.44 11.93 -33.45 N	133.75 11.66 -28.95 N	192.74 6.74 -131.73 N	121.72 5.32 -71.02 N	114.67 -13.72 -260.98 N
NYPYA____HELLGATE_GT1 24158	109.98 7.33 -16.62 N	89.45 6.68 0.00 N	79.80 5.82 0.00 N	84.33 5.99 0.00 N	85.02 6.09 0.00 N	55.61 4.52 0.00 N	95.43 6.33 -17.14 N	133.48 9.18 -28.16 N	82.41 8.26 0.00 N	71.58 7.59 0.00 N	92.65 5.61 -38.73 N	79.00 6.90 -13.00 N	57.85 5.72 -0.39 N	63.06 6.32 -0.19 N	181.34 3.15 -150.70 N	175.73 3.70 -139.86 N	120.13 9.40 -25.22 N	64.47 6.59 0.00 N	84.76 8.80 0.00 N	101.94 10.88 0.00 N	104.02 10.87 0.00 N	99.26 6.33 -38.66 N	123.36 5.00 -72.99 N	115.31 -13.04 -260.94 N
NYPYA____HELLGATE_GT2 24159	109.98 7.33 -16.62 N	89.45 6.68 0.00 N	79.80 5.82 0.00 N	84.33 5.99 0.00 N	85.02 6.09 0.00 N	55.61 4.52 0.00 N	95.43 6.33 -17.14 N	133.48 9.18 -28.16 N	82.41 8.26 0.00 N	71.58 7.59 0.00 N	92.65 5.61 -38.73 N	79.00 6.90 -13.00 N	57.85 5.72 -0.39 N	63.06 6.32 -0.19 N	181.34 3.15 -150.70 N	175.73 3.70 -139.86 N	120.13 9.40 -25.22 N	64.47 6.59 0.00 N	84.76 8.80 0.00 N	101.94 10.88 0.00 N	104.02 10.87 0.00 N	99.26 6.33 -38.66 N	123.36 5.00 -72.99 N	115.31 -13.04 -260.94 N
NYS_BARGE____HYD 23848	77.02 -9.00 0.00 N	73.41 -9.36 0.00 N	65.86 -8.12 0.00 N	69.59 -8.75 0.00 N	70.07 -8.85 0.00 N	46.67 -4.43 0.00 N	65.48 -6.48 0.00 N	88.40 -7.74 0.00 N	68.92 -5.22 0.00 N	58.73 -5.26 0.00 N	50.28 -4.35 -6.32 N	55.43 -5.79 -2.12 N	46.80 -5.00 -0.06 N	51.13 -5.45 -0.03 N	48.04 -2.64 -23.19 N	38.98 -2.93 -9.75 N	77.18 -8.33 0.00 N	52.86 -5.02 0.00 N	70.35 -5.61 0.00 N	83.20 -7.85 0.00 N	86.07 -7.07 0.00 N	54.29 -4.87 -4.89 N	52.56 -4.05 -11.24 N	-77.69 11.78 -43.12 N
O.H_GEN_BRUCE 24063	46.43 -10.40 25.43 N	72.09 -10.68 0.00 N	64.70 -9.28 0.00 N	68.37 -9.96 0.00 N	68.85 -10.07 0.00 N	28.19 -5.71 16.51 N	90.58 -9.76 -22.09 N	86.26 -9.88 0.00 N	87.88 -10.88 -5.00 N	57.36 -6.63 0.00 N	49.23 -5.35 -6.27 N	54.25 -6.95 -2.10 N	45.81 -5.99 -0.06 N	50.03 -6.55 -0.03 N	47.30 -3.18 -22.99 N	38.26 -3.57 -9.66 N	75.50 -10.01 0.00 N	51.61 -6.27 0.00 N	68.59 -7.37 0.00 N	81.22 -9.84 0.00 N	83.99 -9.15 0.00 N	53.15 -5.97 -4.85 N	51.56 -4.96 -11.14 N	59.11 -3.55 -23.20 N
OAK_ORCHARD____HYD 24046	79.67 -6.35 0.00 N	76.15 -6.62 0.00 N	68.18 -5.79 0.00 N	72.12 -6.22 0.00 N	72.66 -6.26 0.00 N	47.96 -3.13 0.00 N	67.77 -4.19 0.00 N	91.52 -4.62 0.00 N	71.10 -3.05 0.00 N	60.91 -3.08 0.00 N	51.16 -2.54 -5.39 N	57.50 -3.40 -1.81 N	48.84 -2.96 -0.05 N	53.34 -3.24 -0.03 N	45.67 -1.60 -19.77 N	38.75 -1.73 -8.31 N	80.71 -4.80 0.00 N	55.22 -2.66 0.00 N	73.06 -2.90 0.00 N	86.74 -4.32 0.00 N	89.16 -3.98 0.00 N	55.44 -2.99 -4.15 N	52.31 -2.62 -9.55 N	-88.48 7.48 -36.64 N
OCC_CHEM____DRP 24175	75.93 -10.10 0.00 N	72.41 -10.37 0.00 N	64.98 -9.00 0.00 N	68.71 -9.63 0.00 N	69.17 -9.75 0.00 N	46.02 -5.07 0.00 N	64.27 -7.69 0.00 N	86.60 -9.53 0.00 N	67.56 -6.58 0.00 N	57.55 -6.44 0.00 N	49.54 -5.23 -6.45 N	54.49 -6.78 -2.17 N	46.01 -5.80 -0.06 N	50.25 -6.33 -0.03 N	48.09 -3.06 -23.66 N	38.68 -3.43 -9.95 N	75.77 -9.74 0.00 N	51.83 -6.04 0.00 N	68.89 -7.07 0.00 N	81.51 -9.55 0.00 N	84.28 -8.86 0.00 N	53.44 -5.83 -4.99 N	52.03 -4.81 -11.47 N	-75.09 13.49 -44.02 N
OLIN_CORP_DRP 24177	76.28 -9.74 0.00 N	72.75 -10.03 0.00 N	65.29 -8.69 0.00 N	68.99 -9.34 0.00 N	69.47 -9.46 0.00 N	46.23 -4.86 0.00 N	64.69 -7.27 0.00 N	87.24 -8.89 0.00 N	68.03 -6.11 0.00 N	57.98 -6.01 0.00 N	49.93 -4.91 -6.52 N	54.83 -6.46 -2.19 N	46.24 -5.57 -0.07 N	50.51 -6.07 -0.03 N	48.46 -2.95 -23.92 N	38.92 -3.30 -10.06 N	76.23 -9.28 0.00 N	52.14 -5.73 0.00 N	69.35 -6.60 0.00 N	82.06 -9.00 0.00 N	84.92 -8.22 0.00 N	53.84 -5.48 -5.05 N	52.44 -4.54 -11.60 N	-75.11 12.98 -44.51 N
ONONDAGA_REF_OCCRA 23987	84.41 -1.62 0.00 N	81.02 -1.75 0.00 N	72.43 -1.55 0.00 N	76.67 -1.67 0.00 N	77.23 -1.69 0.00 N	50.36 -0.72 0.00 N	71.28 -0.68 0.00 N	95.77 -0.36 0.00 N	74.10 -0.04 0.00 N	63.82 -0.17 0.00 N	52.29 -0.29 -4.27 N	60.04 -0.48 -1.43 N	51.30 -0.49 0.00 N	56.03 -0.54 -0.02 N	42.89 -0.25 -15.65 N	38.51 -0.23 -6.58 N	84.82 -0.69 0.00 N	57.76 -0.11 0.00 N	76.14 0.18 0.00 N	90.86 -0.19 0.00 N	93.08 -0.06 0.00 N	57.08 -0.46 -3.26 N	52.49 -0.38 -7.50 N	-102.38 1.46 -28.75 N
ONONDAGA____COGEN 23986	84.03 -2.00 0.00 N	80.67 -2.10 0.00 N	72.16 -1.81 0.00 N	76.42 -1.91 0.00 N	76.93 -1.99 0.00 N	50.15 -0.94 0.00 N	70.99 -0.97 0.00 N	95.27 -0.87 0.00 N	73.67 -0.47 0.00 N	63.43 -0.56 0.00 N	52.15 -0.58 -4.41 N	59.71 -0.87 -1.48 N	50.97 -0.81 -0.05 N	55.65 -0.91 -0.02 N	43.22 -0.43 -16.16 N	38.51 -0.45 -6.80 N	84.24 -1.27 0.00 N	57.38 -0.50 0.00 N	75.60 -0.36 0.00 N	90.25 -0.81 0.00 N	92.44 -0.70 0.00 N	56.86 -0.79 -3.38 N	52.45 -0.69 -7.76 N	-100.56 2.27 -29.77 N

ONTARIO___LFGE 23819	81.87 -4.15 0.00 N	78.39 -4.38 0.00 N	70.17 -3.81 0.00 N	74.19 -4.14 0.00 N	74.77 -4.16 0.00 N	49.38 -1.71 0.00 N	70.78 -1.18 0.00 N	95.38 -0.75 0.00 N	73.90 -0.25 0.00 N	63.19 -0.80 0.00 N	53.27 -1.16 -6.12 N	59.43 -1.72 -2.05 N	50.15 -1.65 -0.06 N	54.80 -1.78 -0.03 N	49.10 -0.83 -22.43 N	40.70 -0.90 -9.43 N	83.02 -2.49 0.00 N	56.79 -1.08 0.00 N	75.28 -0.68 0.00 N	89.46 -1.60 0.00 N	92.01 -1.13 0.00 N	57.49 -1.49 -4.71 N	54.97 -1.24 -10.83 N	-86.05 4.98 -41.57 N
OSWEGATCHIE___HYD 24044	83.01 -3.01 0.00 N	79.65 -3.13 0.00 N	71.36 -2.62 0.00 N	75.42 -2.92 0.00 N	76.02 -2.91 0.00 N	49.30 -1.80 0.00 N	69.98 -1.98 0.00 N	93.77 -2.36 0.00 N	71.76 -2.38 0.00 N	61.68 -2.31 0.00 N	46.44 -1.87 0.00 N	56.91 -2.19 0.00 N	49.96 -1.78 0.00 N	54.56 -1.99 0.00 N	26.48 -1.02 0.00 N	30.93 -1.24 0.00 N	82.44 -3.07 0.00 N	55.90 -1.98 0.00 N	73.33 -2.63 0.00 N	87.73 -3.33 0.00 N	89.79 -3.35 0.00 N	52.27 -2.00 0.00 N	43.60 -1.78 0.00 N	-127.46 5.14 0.00 N
OSWEGO___5 23606	83.10 -2.92 0.00 N	79.82 -2.95 0.00 N	71.37 -2.61 0.00 N	75.55 -2.78 0.00 N	76.07 -2.85 0.00 N	49.47 -1.62 0.00 N	69.77 -2.19 0.00 N	93.51 -2.62 0.00 N	72.29 -1.85 0.00 N	62.31 -1.68 0.00 N	50.29 -1.35 -3.32 N	58.47 -1.74 -1.11 N	50.24 -1.53 -0.03 N	54.88 -1.68 -0.02 N	38.88 -0.82 -12.20 N	36.40 -0.90 -5.13 N	82.98 -2.53 0.00 N	56.38 -1.50 0.00 N	74.16 -1.79 0.00 N	88.68 -2.38 0.00 N	90.82 -2.32 0.00 N	55.24 -1.57 -2.54 N	49.90 -1.32 -5.85 N	-106.16 3.99 -22.44 N
OSWEGO___6 23613	83.10 -2.92 0.00 N	79.82 -2.95 0.00 N	71.37 -2.61 0.00 N	75.55 -2.78 0.00 N	76.07 -2.85 0.00 N	49.47 -1.62 0.00 N	69.77 -2.19 0.00 N	93.51 -2.62 0.00 N	72.29 -1.85 0.00 N	62.31 -1.68 0.00 N	50.29 -1.35 -3.32 N	58.47 -1.74 -1.11 N	50.24 -1.53 -0.03 N	54.88 -1.68 -0.02 N	38.88 -0.82 -12.20 N	36.40 -0.90 -5.13 N	82.98 -2.53 0.00 N	56.38 -1.50 0.00 N	74.16 -1.79 0.00 N	88.68 -2.38 0.00 N	90.82 -2.32 0.00 N	55.24 -1.57 -2.54 N	49.90 -1.32 -5.85 N	-106.16 3.99 -22.44 N
OUTOKUMPU-AB___DRP 24206	77.63 -8.39 0.00 N	74.01 -8.77 0.00 N	66.41 -7.56 0.00 N	70.19 -8.15 0.00 N	70.66 -8.27 0.00 N	47.07 -4.02 0.00 N	66.16 -5.80 0.00 N	89.28 -6.85 0.00 N	69.60 -4.55 0.00 N	59.31 -4.68 0.00 N	50.94 -3.94 -6.56 N	56.02 -5.27 -2.20 N	47.25 -4.55 -0.07 N	51.61 -4.97 -0.03 N	49.16 -2.40 -24.06 N	39.61 -2.67 -10.12 N	77.92 -7.59 0.00 N	53.37 -4.51 0.00 N	71.02 -4.94 0.00 N	83.99 -7.07 0.00 N	86.88 -6.26 0.00 N	54.91 -4.44 -5.08 N	53.38 -3.67 -11.67 N	-76.94 10.87 -44.78 N
OXBOW___ 24026	77.02 -9.00 0.00 N	73.41 -9.37 0.00 N	65.88 -8.09 0.00 N	69.64 -8.69 0.00 N	70.11 -8.81 0.00 N	46.69 -4.40 0.00 N	65.44 -6.52 0.00 N	88.28 -7.86 0.00 N	68.82 -5.32 0.00 N	58.65 -5.34 0.00 N	50.41 -4.41 -6.51 N	55.46 -5.82 -2.18 N	46.80 -5.01 -0.07 N	51.13 -5.45 -0.03 N	48.72 -2.64 -23.87 N	39.26 -2.94 -10.03 N	77.15 -8.36 0.00 N	52.81 -5.07 0.00 N	70.27 -5.69 0.00 N	83.07 -7.99 0.00 N	85.93 -7.21 0.00 N	54.38 -4.93 -5.03 N	52.86 -4.09 -11.57 N	-76.40 11.78 -44.41 N
PEEKSKILL___ 23653	91.78 5.76 0.00 N	87.98 5.21 0.00 N	78.50 4.52 0.00 N	83.02 4.68 0.00 N	83.66 4.74 0.00 N	54.65 3.56 0.00 N	77.11 5.15 0.00 N	103.31 7.18 0.00 N	80.61 6.46 0.00 N	69.93 5.94 0.00 N	91.17 4.45 -38.41 N	77.37 5.38 -12.89 N	56.60 4.47 -0.39 N	61.65 4.91 -0.19 N	171.08 2.45 -141.14 N	94.43 2.92 -59.34 N	93.02 7.50 0.00 N	63.18 5.31 0.00 N	83.13 7.17 0.00 N	99.85 8.79 0.00 N	101.91 8.77 0.00 N	88.69 5.08 -29.34 N	116.84 4.02 -67.45 N	115.54 -10.70 -258.82 N
PGE MADISON___WINDPWR 24146	89.66 3.64 0.00 N	86.07 3.30 0.00 N	76.92 2.94 0.00 N	81.17 2.84 0.00 N	82.32 3.39 0.00 N	54.15 3.06 0.00 N	78.33 6.37 0.00 N	105.83 9.70 0.00 N	81.57 7.43 0.00 N	70.06 6.07 0.00 N	64.21 4.11 -11.79 N	67.58 4.52 -3.96 N	55.57 3.71 -0.12 N	60.46 3.85 -0.06 N	72.49 1.87 -43.13 N	52.70 2.40 -18.14 N	92.24 6.73 0.00 N	63.20 5.32 0.00 N	83.77 7.81 0.00 N	99.62 8.56 0.00 N	102.29 9.15 0.00 N	67.40 4.19 -8.95 N	69.44 3.50 -20.56 N	-61.56 -7.86 -78.89 N
PIERCEFIELD___HYD 23852	82.72 -3.30 0.00 N	79.63 -3.15 0.00 N	71.22 -2.75 0.00 N	75.40 -2.94 0.00 N	76.00 -2.92 0.00 N	49.10 -1.99 0.00 N	69.74 -2.22 0.00 N	93.00 -3.13 0.00 N	70.69 -3.46 0.00 N	60.65 -2.63 0.00 N	45.68 -3.01 0.00 N	56.09 -2.41 0.00 N	49.33 -2.67 0.00 N	53.88 -1.37 0.00 N	26.13 -1.70 0.00 N	30.46 -1.70 0.00 N	81.47 -4.04 0.00 N	55.01 -2.87 0.00 N	71.90 -4.05 0.00 N	86.10 -4.96 0.00 N	88.14 -5.00 0.00 N	51.44 -2.83 0.00 N	42.98 -2.40 0.00 N	-126.28 6.32 0.00 N
PINELAWN_CC_1 323563	93.33 7.31 0.00 N	89.64 6.87 0.00 N	80.01 6.03 0.00 N	84.56 6.23 0.00 N	85.29 6.36 0.00 N	66.92 4.76 -11.07 N	124.55 7.05 -45.54 N	116.94 9.77 -11.04 N	125.09 8.65 -42.29 N	137.52 7.74 -65.79 N	114.57 5.43 -60.83 N	122.13 6.66 -56.38 N	122.36 5.55 -65.07 N	123.56 6.08 -60.93 N	187.77 2.99 -157.29 N	123.69 3.56 -87.97 N	149.89 9.06 -55.31 N	132.85 6.36 -68.61 N	133.85 8.62 -49.27 N	135.03 10.53 -33.45 N	132.66 10.57 -28.95 N	192.14 6.14 -131.73 N	121.29 4.90 -71.02 N	116.14 -12.24 -260.98 N
PJM_GEN_KEystone 24065	39.05 0.81 44.01 N	75.96 -6.81 0.00 N	68.16 -5.82 0.00 N	72.56 -5.78 0.00 N	72.22 -6.71 0.00 N	59.90 1.30 -8.19 N	108.59 3.24 -27.09 N	93.58 -2.55 0.00 N	72.53 -1.61 0.00 N	61.93 -2.06 0.00 N	67.00 2.58 2.04 N	64.96 -3.53 -9.40 N	55.13 1.61 -6.95 N	53.85 -2.83 -0.14 N	129.20 -1.17 -102.88 N	73.43 -1.98 -43.26 N	79.78 -5.73 0.00 N	54.65 -3.23 0.00 N	90.61 0.04 -5.00 N	87.21 -3.85 0.00 N	90.86 -2.28 0.00 N	73.19 -2.52 -21.43 N	93.34 -1.31 -49.27 N	55.01 1.38 -14.17 N
PJM_GEN_NEPTUNE_PROXY 323594	64.13 7.30 25.43 N	89.49 6.71 0.00 N	79.87 5.89 0.00 N	84.42 6.08 0.00 N	85.14 6.21 0.00 N	75.73 4.95 -20.37 N	158.36 8.63 -71.47 N	116.70 9.53 -11.04 N	124.82 8.38 -42.29 N	137.33 7.54 -65.79 N	114.44 5.30 -60.83 N	121.95 6.48 -56.38 N	122.20 5.39 -65.07 N	123.39 5.91 -60.93 N	187.71 2.93 -157.29 N	123.60 3.47 -87.97 N	149.65 8.82 -55.31 N	132.79 6.31 -68.61 N	133.79 8.56 -49.27 N	134.92 10.42 -33.45 N	132.35 10.26 -28.95 N	191.97 5.96 -131.73 N	121.21 4.81 -71.02 N	75.17 3.92 -31.79 N
PLEASANTVLY___LBMP 24000	91.73 5.71 0.00 N	88.00 5.23 0.00 N	78.54 4.57 0.00 N	83.10 4.76 0.00 N	83.76 4.84 0.00 N	54.60 3.50 0.00 N	76.91 4.95 0.00 N	102.93 6.79 0.00 N	80.27 6.13 0.00 N	69.69 5.69 0.00 N	92.69 4.31 -40.06 N	77.77 5.22 -13.45 N	56.51 4.36 -0.41 N	61.55 4.80 -0.20 N	177.08 2.38 -147.21 N	96.89 2.84 -61.89 N	92.70 7.19 0.00 N	62.94 5.06 0.00 N	82.73 6.76 0.00 N	99.42 8.36 0.00 N	101.43 8.28 0.00 N	89.75 4.88 -30.60 N	119.60 3.87 -70.35 N	126.80 -10.56 -269.95 N
POLETTI___ 23519	92.63 6.61 0.00 N	88.76 5.98 0.00 N	79.19 5.21 0.00 N	83.72 5.39 0.00 N	84.39 5.47 0.00 N	55.20 4.11 0.00 N	77.92 5.96 0.00 N	104.54 8.41 0.00 N	81.72 7.58 0.00 N	70.98 6.99 0.00 N	92.30 5.26 -38.73 N	78.48 6.39 -13.00 N	57.44 5.31 -0.39 N	62.59 5.85 -0.19 N	172.67 2.89 -142.29 N	95.42 3.44 -59.82 N	94.39 8.87 0.00 N	64.13 6.25 0.00 N	84.39 8.43 0.00 N	101.25 10.19 0.00 N	103.35 10.20 0.00 N	89.70 5.85 -29.58 N	118.00 4.63 -68.00 N	116.02 -12.32 -260.93 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	94.95 8.93 0.00 N	91.53 8.76 0.00 N	81.79 7.81 0.00 N	86.50 8.17 0.00 N	87.33 8.41 0.00 N	68.47 6.30 -11.07 N	126.63 9.13 -45.54 N	118.42 11.25 -11.04 N	126.21 9.77 -42.29 N	138.29 8.50 -65.79 N	115.01 5.87 -60.83 N	122.71 7.24 -56.38 N	122.92 6.11 -65.07 N	124.24 6.77 -60.93 N	188.08 3.30 -157.29 N	124.10 3.97 -87.97 N	150.94 10.11 -55.31 N	133.85 7.36 -68.61 N	135.13 9.90 -49.27 N	136.61 12.10 -33.45 N	133.95 11.86 -28.95 N	192.87 6.87 -131.73 N	121.83 5.43 -71.02 N	114.42 -13.97 -260.98 N	
PORT_JEFF_4 23616	94.95 8.93 0.00 N	91.53 8.76 0.00 N	81.79 7.81 0.00 N	86.50 8.17 0.00 N	87.33 8.41 0.00 N	68.47 6.30 -11.07 N	126.63 9.13 -45.54 N	118.42 11.25 -11.04 N	126.21 9.77 -42.29 N	138.29 8.50 -65.79 N	115.01 5.87 -60.83 N	122.71 7.24 -56.38 N	122.92 6.11 -65.07 N	124.24 6.77 -60.93 N	188.08 3.30 -157.29 N	124.10 3.97 -87.97 N	150.94 10.11 -55.31 N	133.85 7.36 -68.61 N	135.13 9.90 -49.27 N	136.61 12.10 -33.45 N	133.95 11.86 -28.95 N	192.87 6.87 -131.73 N	121.83 5.43 -71.02 N	114.42 -13.97 -260.98 N	
PORT_JEFF_IC 23713	95.06 9.04 0.00 N	91.62 8.84 0.00 N	81.91 7.93 0.00 N	86.61 8.27 0.00 N	87.46 8.53 0.00 N	68.54 6.37 -11.07 N	126.76 9.25 -45.54 N	118.74 11.56 -11.04 N	126.47 10.03 -42.29 N	138.50 8.72 -65.79 N	115.16 6.02 -60.83 N	122.90 7.42 -56.38 N	123.07 6.26 -65.07 N	124.41 6.94 -60.93 N	188.16 3.38 -157.29 N	124.20 4.07 -87.97 N	151.26 10.43 -55.31 N	134.09 7.60 -68.61 N	135.49 10.25 -49.27 N	137.01 12.50 -33.45 N	134.33 12.24 -28.95 N	193.06 7.06 -131.73 N	121.93 5.54 -71.02 N	114.15 -14.24 -260.98 N	
PPL PILGRIM_ST_GT1 24216	94.78 8.76 0.00 N	91.05 8.28 0.00 N	81.31 7.33 0.00 N	85.93 7.60 0.00 N	86.71 7.79 0.00 N	68.01 5.85 -11.07 N	126.05 8.55 -45.54 N	118.44 11.26 -11.04 N	126.28 9.84 -42.29 N	138.48 8.70 -65.79 N	115.09 5.95 -60.83 N	122.80 7.33 -56.38 N	122.95 6.14 -65.07 N	124.22 6.75 -60.93 N	188.09 3.31 -157.29 N	124.08 3.95 -87.97 N	150.99 10.16 -55.31 N	133.53 7.04 -68.61 N	134.83 9.60 -49.27 N	136.63 12.12 -33.45 N	133.94 11.85 -28.95 N	192.87 6.87 -131.73 N	122.00 5.61 -71.02 N	113.99 -14.39 -260.98 N	
PPL PILGRIM_ST_GT2 24217	94.78 8.76 0.00 N	91.05 8.28 0.00 N	81.31 7.33 0.00 N	85.93 7.60 0.00 N	86.71 7.79 0.00 N	68.01 5.85 -11.07 N	126.05 8.55 -45.54 N	118.44 11.26 -11.04 N	126.28 9.84 -42.29 N	138.48 8.70 -65.79 N	115.09 5.95 -60.83 N	122.80 7.33 -56.38 N	122.95 6.14 -65.07 N	124.22 6.75 -60.93 N	188.09 3.31 -157.29 N	124.08 3.95 -87.97 N	150.99 10.16 -55.31 N	133.53 7.04 -68.61 N	134.83 9.60 -49.27 N	136.63 12.12 -33.45 N	133.94 11.85 -28.95 N	192.87 6.87 -131.73 N	122.00 5.61 -71.02 N	113.99 -14.39 -260.98 N	
PPL_SHRM_GT3 24213	95.37 9.34 0.00 N	91.96 9.19 0.00 N	82.13 8.15 0.00 N	86.84 8.50 0.00 N	87.68 8.75 0.00 N	68.74 6.58 -11.07 N	127.16 9.66 -45.54 N	118.37 11.20 -11.04 N	126.20 9.76 -42.29 N	138.28 8.50 -65.79 N	114.86 5.72 -60.83 N	122.53 7.06 -56.38 N	122.81 6.00 -65.07 N	124.21 6.73 -60.93 N	188.08 3.29 -157.29 N	124.07 3.94 -87.97 N	151.01 10.18 -55.31 N	133.96 7.47 -68.61 N	135.30 10.06 -49.27 N	136.75 12.24 -33.45 N	134.05 11.96 -28.95 N	192.86 6.86 -131.73 N	121.76 5.37 -71.02 N	114.39 -13.99 -260.98 N	
PPL_SHRM_GT4 24214	95.37 9.34 0.00 N	91.96 9.19 0.00 N	82.13 8.15 0.00 N	86.84 8.50 0.00 N	87.68 8.75 0.00 N	68.74 6.58 -11.07 N	127.16 9.66 -45.54 N	118.37 11.20 -11.04 N	126.20 9.76 -42.29 N	138.28 8.50 -65.79 N	114.86 5.72 -60.83 N	122.53 7.06 -56.38 N	122.81 6.00 -65.07 N	124.21 6.73 -60.93 N	188.08 3.29 -157.29 N	124.07 3.94 -87.97 N	151.01 10.18 -55.31 N	133.96 7.47 -68.61 N	135.30 10.06 -49.27 N	136.75 12.24 -33.45 N	134.05 11.96 -28.95 N	192.86 6.86 -131.73 N	121.76 5.37 -71.02 N	114.39 -13.99 -260.98 N	
PROJECT___ORANGE 1 24174	83.75 -2.27 0.00 N	80.37 -2.40 0.00 N	71.86 -2.12 0.00 N	76.06 -2.28 0.00 N	76.61 -2.32 0.00 N	49.99 -1.10 0.00 N	70.60 -1.36 0.00 N	94.90 -1.23 0.00 N	73.45 -0.70 0.00 N	63.26 -0.73 0.00 N	51.48 -0.68 -3.85 N	59.41 -0.98 -1.29 N	50.87 -0.90 -0.04 N	55.59 -0.98 -0.02 N	41.17 -0.45 -14.13 N	37.64 -0.46 -5.94 N	84.17 -1.34 0.00 N	57.29 -0.58 0.00 N	75.52 -0.44 0.00 N	90.10 -0.96 0.00 N	92.30 -0.84 0.00 N	56.34 -0.87 -2.94 N	51.42 -0.72 -6.76 N	-104.29 2.38 -25.92 N	
PROJECT___ORANGE 2 24166	83.75 -2.27 0.00 N	80.37 -2.40 0.00 N	71.86 -2.12 0.00 N	76.06 -2.28 0.00 N	76.61 -2.32 0.00 N	49.99 -1.10 0.00 N	70.60 -1.36 0.00 N	94.90 -1.23 0.00 N	73.45 -0.70 0.00 N	63.26 -0.73 0.00 N	51.48 -0.68 -3.85 N	59.41 -0.98 -1.29 N	50.87 -0.90 -0.04 N	55.59 -0.98 -0.02 N	41.17 -0.45 -14.13 N	37.64 -0.46 -5.94 N	84.17 -1.34 0.00 N	57.29 -0.58 0.00 N	75.52 -0.44 0.00 N	90.10 -0.96 0.00 N	92.30 -0.84 0.00 N	56.34 -0.87 -2.94 N	51.42 -0.72 -6.76 N	-104.29 2.38 -25.92 N	
PYRITES___HYD 24023	83.67 -2.36 0.00 N	80.48 -2.30 0.00 N	72.01 -1.97 0.00 N	76.25 -2.09 0.00 N	76.85 -2.07 0.00 N	49.66 -1.43 0.00 N	70.66 -1.31 0.00 N	94.35 -1.78 0.00 N	71.72 -2.42 0.00 N	61.57 -2.42 0.00 N	46.38 -1.94 0.00 N	56.91 -2.19 0.00 N	50.04 -1.70 0.00 N	54.66 -1.88 0.00 N	26.50 -0.99 0.00 N	30.87 -1.30 0.00 N	82.58 -2.93 0.00 N	55.77 -2.10 0.00 N	72.91 -3.04 0.00 N	87.27 -3.78 0.00 N	89.37 -3.78 0.00 N	52.07 -2.20 0.00 N	43.49 -1.89 0.00 N	-127.58 5.01 0.00 N	
RAMAPO___LBMP 323565	91.60 5.58 0.00 N	87.81 5.04 0.00 N	78.35 4.37 0.00 N	82.86 4.52 0.00 N	83.47 4.54 0.00 N	54.55 3.46 0.00 N	76.96 5.00 0.00 N	103.07 6.93 0.00 N	80.38 6.23 0.00 N	69.69 5.70 0.00 N	90.09 4.24 -37.54 N	76.82 5.12 -12.60 N	56.35 4.23 -0.38 N	61.41 4.67 -0.19 N	167.76 2.33 -137.93 N	92.96 2.80 -57.99 N	92.67 7.16 0.00 N	62.95 5.08 0.00 N	82.83 6.87 0.00 N	99.52 8.45 0.00 N	101.61 8.47 0.00 N	87.86 4.92 -28.67 N	115.19 3.90 -65.91 N	109.92 -10.42 -252.94 N	
RANKINE____ 23646	77.34 -8.68 0.00 N	73.75 -9.02 0.00 N	66.17 -7.81 0.00 N	69.89 -8.44 0.00 N	70.35 -8.57 0.00 N	46.85 -4.24 0.00 N	66.06 -5.90 0.00 N	89.16 -6.98 0.00 N	69.44 -4.70 0.00 N	59.19 -4.80 0.00 N	51.17 -4.09 -6.95 N	55.93 -5.50 -2.33 N	46.96 -4.85 -0.07 N	51.34 -5.25 -0.04 N	50.45 -2.52 -25.48 N	40.04 -2.84 -10.71 N	77.50 -8.01 0.00 N	53.08 -4.79 0.00 N	70.76 -5.20 0.00 N	83.73 -7.33 0.00 N	86.71 -6.44 0.00 N	55.07 -4.58 -5.38 N	53.97 -3.78 -12.37 N	-73.43 11.70 -47.47 N	
RAVENSWOOD_GT2_1 24244	92.69 6.66 0.00 N	88.82 6.04 0.00 N	79.25 5.27 0.00 N	83.80 5.46 0.00 N	84.45 5.53 0.00 N	55.22 4.13 0.00 N	77.93 5.97 0.00 N	104.53 8.39 0.00 N	81.70 7.55 0.00 N	70.94 6.95 0.00 N	92.26 5.22 -38.73 N	78.44 6.34 -13.00 N	57.39 5.26 -0.39 N	62.54 5.80 -0.19 N	172.66 2.87 -142.30 N	95.41 3.41 -59.83 N	94.31 8.80 0.00 N	64.07 6.20 0.00 N	84.31 8.35 0.00 N	101.18 10.12 0.00 N	103.25 10.11 0.00 N	89.69 5.83 -29.58 N	117.99 4.62 -68.00 N	116.19 -12.16 -260.94 N	
RAVENSWOOD_GT2_2	92.69	88.82	79.25	83.80	84.45	55.22	77.93	104.53	81.70	70.94	92.26	78.44	57.39	62.54	172.66	95.41	94.31	64.07	84.31	101.18	103.25	89.69	117.99	116.19	

24245	6.66 0.00 N	6.04 0.00 N	5.27 0.00 N	5.46 0.00 N	5.53 0.00 N	4.13 0.00 N	5.97 0.00 N	8.39 0.00 N	7.55 0.00 N	6.95 0.00 N	5.22 -38.73 N	6.34 -13.00 N	5.26 -0.39 N	5.80 -0.19 N	2.87 -142.30 N	3.41 -59.83 N	8.80 0.00 N	6.20 0.00 N	8.35 0.00 N	10.12 0.00 N	10.11 0.00 N	5.83 -29.58 N	4.62 -68.00 N	-12.16 -260.94 N
RAVENSWOOD_GT2_3 24246	92.74 6.72 0.00 N	88.88 6.11 0.00 N	79.32 5.34 0.00 N	83.86 5.52 0.00 N	84.51 5.58 0.00 N	55.26 4.16 0.00 N	77.99 6.03 0.00 N	104.61 8.48 0.00 N	81.77 7.62 0.00 N	71.00 7.01 0.00 N	92.31 5.27 -38.73 N	78.50 6.40 -13.00 N	57.45 5.32 -0.39 N	62.60 5.85 -0.19 N	172.69 2.90 -142.30 N	95.44 3.45 -59.83 N	94.41 8.89 0.00 N	64.14 6.27 0.00 N	84.39 8.43 0.00 N	101.30 10.25 0.00 N	103.37 10.22 0.00 N	89.74 5.89 -29.58 N	118.04 4.66 -68.00 N	116.05 -12.30 -260.94 N
RAVENSWOOD_GT2_4 24247	92.74 6.72 0.00 N	88.88 6.11 0.00 N	79.32 5.34 0.00 N	83.86 5.52 0.00 N	84.51 5.58 0.00 N	55.26 4.16 0.00 N	77.99 6.03 0.00 N	104.61 8.48 0.00 N	81.77 7.62 0.00 N	71.00 7.01 0.00 N	92.31 5.27 -38.73 N	78.50 6.40 -13.00 N	57.45 5.32 -0.39 N	62.60 5.85 -0.19 N	172.69 2.90 -142.30 N	95.44 3.45 -59.83 N	94.41 8.89 0.00 N	64.14 6.27 0.00 N	84.39 8.43 0.00 N	101.30 10.25 0.00 N	103.37 10.22 0.00 N	89.74 5.89 -29.58 N	118.04 4.66 -68.00 N	116.05 -12.30 -260.94 N
RAVENSWOOD_GT3_1 24248	92.67 6.64 0.00 N	88.82 6.04 0.00 N	79.25 5.27 0.00 N	83.79 5.46 0.00 N	84.45 5.53 0.00 N	55.22 4.13 0.00 N	77.92 5.96 0.00 N	104.53 8.39 0.00 N	81.70 7.55 0.00 N	70.94 6.95 0.00 N	92.26 5.22 -38.73 N	78.44 6.34 -13.00 N	57.39 5.26 -0.39 N	62.54 5.80 -0.19 N	172.66 2.87 -142.30 N	95.41 3.41 -59.83 N	94.31 8.80 0.00 N	64.07 6.20 0.00 N	84.31 8.35 0.00 N	101.18 10.12 0.00 N	103.25 10.11 0.00 N	89.69 5.83 -29.58 N	117.99 4.62 -68.00 N	116.19 -12.16 -260.94 N
RAVENSWOOD_GT3_2 24249	92.67 6.64 0.00 N	88.82 6.04 0.00 N	79.25 5.27 0.00 N	83.79 5.46 0.00 N	84.45 5.53 0.00 N	55.22 4.13 0.00 N	77.92 5.96 0.00 N	104.53 8.39 0.00 N	81.70 7.55 0.00 N	70.94 6.95 0.00 N	92.26 5.22 -38.73 N	78.44 6.34 -13.00 N	57.39 5.26 -0.39 N	62.54 5.80 -0.19 N	172.66 2.87 -142.30 N	95.41 3.41 -59.83 N	94.31 8.80 0.00 N	64.07 6.20 0.00 N	84.31 8.35 0.00 N	101.18 10.12 0.00 N	103.25 10.11 0.00 N	89.69 5.83 -29.58 N	117.99 4.62 -68.00 N	116.19 -12.16 -260.94 N
RAVENSWOOD_GT3_3 24250	92.80 6.78 0.00 N	88.93 6.15 0.00 N	79.34 5.37 0.00 N	83.89 5.55 0.00 N	84.56 5.63 0.00 N	55.30 4.20 0.00 N	78.07 6.10 0.00 N	104.70 8.57 0.00 N	81.84 7.69 0.00 N	71.07 7.08 0.00 N	92.36 5.31 -38.73 N	78.55 6.46 -13.00 N	57.49 5.36 -0.39 N	62.65 5.91 -0.19 N	172.71 2.92 -142.30 N	95.47 3.48 -59.83 N	94.48 8.97 0.00 N	64.19 6.32 0.00 N	84.46 8.50 0.00 N	101.36 10.30 0.00 N	103.44 10.30 0.00 N	89.79 5.94 -29.58 N	118.08 4.70 -68.00 N	115.92 -12.43 -260.94 N
RAVENSWOOD_GT3_4 24251	92.80 6.78 0.00 N	88.93 6.15 0.00 N	79.34 5.37 0.00 N	83.89 5.55 0.00 N	84.56 5.63 0.00 N	55.30 4.20 0.00 N	78.07 6.10 0.00 N	104.70 8.57 0.00 N	81.84 7.69 0.00 N	71.07 7.08 0.00 N	92.36 5.31 -38.73 N	78.55 6.46 -13.00 N	57.49 5.36 -0.39 N	62.65 5.91 -0.19 N	172.71 2.92 -142.30 N	95.47 3.48 -59.83 N	94.48 8.97 0.00 N	64.19 6.32 0.00 N	84.46 8.50 0.00 N	101.36 10.30 0.00 N	103.44 10.30 0.00 N	89.79 5.94 -29.58 N	118.08 4.70 -68.00 N	115.92 -12.43 -260.94 N
RAVENSWOOD_GT_1 23729	93.02 7.00 0.00 N	89.09 6.31 0.00 N	79.50 5.52 0.00 N	84.04 5.70 0.00 N	84.71 5.78 0.00 N	55.41 4.32 0.00 N	78.13 6.17 0.00 N	104.84 8.71 0.00 N	82.05 7.90 0.00 N	71.26 7.27 0.00 N	92.48 5.44 -38.73 N	78.73 6.64 -13.00 N	57.64 5.51 -0.39 N	62.81 6.07 -0.19 N	172.79 3.00 -142.30 N	95.55 3.56 -59.83 N	94.63 9.12 0.00 N	64.29 6.41 0.00 N	84.55 8.59 0.00 N	101.52 10.46 0.00 N	103.57 10.43 0.00 N	89.88 6.03 -29.58 N	118.14 4.76 -68.00 N	115.95 -12.40 -260.94 N
RAVENSWOOD_GT_10 24258	92.66 6.64 0.00 N	88.81 6.03 0.00 N	79.24 5.26 0.00 N	83.79 5.46 0.00 N	84.45 5.52 0.00 N	55.20 4.11 0.00 N	77.92 5.96 0.00 N	104.52 8.38 0.00 N	81.68 7.54 0.00 N	70.94 6.95 0.00 N	92.26 5.22 -38.73 N	78.43 6.33 -13.00 N	57.39 5.26 -0.39 N	62.54 5.80 -0.19 N	172.65 2.87 -142.30 N	95.40 3.41 -59.83 N	94.30 8.79 0.00 N	64.07 6.19 0.00 N	84.30 8.34 0.00 N	101.17 10.11 0.00 N	103.25 10.11 0.00 N	89.69 5.83 -29.58 N	117.99 4.62 -68.00 N	116.49 -11.86 -260.94 N
RAVENSWOOD_GT_11 24259	92.66 6.64 0.00 N	88.81 6.03 0.00 N	79.24 5.26 0.00 N	83.79 5.46 0.00 N	84.45 5.52 0.00 N	55.20 4.11 0.00 N	77.92 5.96 0.00 N	104.52 8.38 0.00 N	81.68 7.54 0.00 N	70.94 6.95 0.00 N	92.26 5.22 -38.73 N	78.43 6.33 -13.00 N	57.39 5.26 -0.39 N	62.54 5.80 -0.19 N	172.65 2.87 -142.30 N	95.40 3.41 -59.83 N	94.30 8.79 0.00 N	64.07 6.19 0.00 N	84.30 8.34 0.00 N	101.17 10.11 0.00 N	103.25 10.11 0.00 N	89.69 5.83 -29.58 N	117.99 4.62 -68.00 N	116.49 -11.86 -260.94 N
RAVENSWOOD_GT_4 24252	92.61 6.59 0.00 N	88.76 5.99 0.00 N	79.20 5.23 0.00 N	83.76 5.42 0.00 N	84.41 5.48 0.00 N	55.19 4.10 0.00 N	77.92 5.95 0.00 N	104.50 8.37 0.00 N	81.65 7.51 0.00 N	70.90 6.91 0.00 N	92.22 5.18 -38.73 N	78.41 6.32 -13.00 N	57.38 5.24 -0.39 N	62.50 5.76 -0.19 N	172.64 2.85 -142.30 N	95.38 3.39 -59.83 N	94.28 8.77 0.00 N	64.05 6.17 0.00 N	84.29 8.33 0.00 N	101.16 10.10 0.00 N	103.24 10.09 0.00 N	89.66 5.81 -29.58 N	117.98 4.61 -68.00 N	116.18 -12.17 -260.94 N
RAVENSWOOD_GT_5 24254	92.61 6.59 0.00 N	88.76 5.99 0.00 N	79.20 5.23 0.00 N	83.76 5.42 0.00 N	84.41 5.48 0.00 N	55.19 4.10 0.00 N	77.92 5.95 0.00 N	104.50 8.37 0.00 N	81.65 7.51 0.00 N	70.90 6.91 0.00 N	92.22 5.18 -38.73 N	78.41 6.32 -13.00 N	57.38 5.24 -0.39 N	62.50 5.76 -0.19 N	172.64 2.85 -142.30 N	95.38 3.39 -59.83 N	94.28 8.77 0.00 N	64.05 6.17 0.00 N	84.29 8.33 0.00 N	101.16 10.10 0.00 N	103.24 10.09 0.00 N	89.66 5.81 -29.58 N	117.98 4.61 -68.00 N	116.18 -12.17 -260.94 N
RAVENSWOOD_GT_6 24253	92.61 6.59 0.00 N	88.76 5.99 0.00 N	79.20 5.23 0.00 N	83.76 5.42 0.00 N	84.41 5.48 0.00 N	55.19 4.10 0.00 N	77.92 5.95 0.00 N	104.50 8.37 0.00 N	81.65 7.51 0.00 N	70.90 6.91 0.00 N	92.22 5.18 -38.73 N	78.41 6.32 -13.00 N	57.38 5.24 -0.39 N	62.50 5.76 -0.19 N	172.64 2.85 -142.30 N	95.38 3.39 -59.83 N	94.28 8.77 0.00 N	64.05 6.17 0.00 N	84.29 8.33 0.00 N	101.16 10.10 0.00 N	103.24 10.09 0.00 N	89.66 5.81 -29.58 N	117.98 4.61 -68.00 N	116.18 -12.17 -260.94 N
RAVENSWOOD_GT_7 24255	92.61 6.59 0.00 N	88.76 5.99 0.00 N	79.20 5.23 0.00 N	83.76 5.42 0.00 N	84.41 5.48 0.00 N	55.19 4.10 0.00 N	77.92 5.95 0.00 N	104.50 8.37 0.00 N	81.65 7.51 0.00 N	70.90 6.91 0.00 N	92.22 5.18 -38.73 N	78.41 6.32 -13.00 N	57.38 5.24 -0.39 N	62.50 5.76 -0.19 N	172.64 2.85 -142.30 N	95.38 3.39 -59.83 N	94.28 8.77 0.00 N	64.05 6.17 0.00 N	84.29 8.33 0.00 N	101.16 10.10 0.00 N	103.24 10.09 0.00 N	89.66 5.81 -29.58 N	117.98 4.61 -68.00 N	116.18 -12.17 -260.94 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	92.66 6.64 0.00 N	88.81 6.03 0.00 N	79.24 5.26 0.00 N	83.79 5.46 0.00 N	84.45 5.52 0.00 N	55.20 4.11 0.00 N	77.92 5.96 0.00 N	104.52 8.38 0.00 N	81.68 7.54 0.00 N	70.94 6.95 0.00 N	92.26 5.22 -38.73 N	78.43 6.33 -13.00 N	57.39 5.26 -0.39 N	62.54 5.80 -0.19 N	172.65 2.87 -142.30 N	95.40 3.41 -59.83 N	94.30 8.79 0.00 N	64.07 6.19 0.00 N	84.30 8.34 0.00 N	101.17 10.11 0.00 N	103.25 10.11 0.00 N	89.69 5.83 -29.58 N	117.99 4.62 -68.00 N	116.49 -11.86 -260.94 N
RAVENSWOOD_GT_9 24257	92.66 6.64 0.00 N	88.81 6.03 0.00 N	79.24 5.26 0.00 N	83.79 5.46 0.00 N	84.45 5.52 0.00 N	55.20 4.11 0.00 N	77.92 5.96 0.00 N	104.52 8.38 0.00 N	81.68 7.54 0.00 N	70.94 6.95 0.00 N	92.26 5.22 -38.73 N	78.43 6.33 -13.00 N	57.39 5.26 -0.39 N	62.54 5.80 -0.19 N	172.65 2.87 -142.30 N	95.40 3.41 -59.83 N	94.30 8.79 0.00 N	64.07 6.19 0.00 N	84.30 8.34 0.00 N	101.17 10.11 0.00 N	103.25 10.11 0.00 N	89.69 5.83 -29.58 N	117.99 4.62 -68.00 N	116.49 -11.86 -260.94 N
RAVENSWOOD___1 23533	92.97 6.95 0.00 N	89.06 6.29 0.00 N	79.48 5.50 0.00 N	84.01 5.68 0.00 N	84.69 5.76 0.00 N	55.39 4.30 0.00 N	78.10 6.14 0.00 N	104.76 8.63 0.00 N	82.00 7.85 0.00 N	71.22 7.23 0.00 N	92.43 5.39 -38.73 N	78.68 6.59 -13.00 N	57.60 5.46 -0.39 N	62.77 6.02 -0.19 N	172.76 2.97 -142.30 N	95.52 3.53 -59.83 N	94.57 9.06 0.00 N	64.27 6.39 0.00 N	84.51 8.55 0.00 N	101.45 10.39 0.00 N	103.53 10.38 0.00 N	89.86 6.00 -29.58 N	118.11 4.73 -68.00 N	115.93 -12.42 -260.94 N
RAVENSWOOD___2 23534	92.94 6.92 0.00 N	89.04 6.27 0.00 N	79.46 5.48 0.00 N	83.98 5.64 0.00 N	84.66 5.73 0.00 N	55.38 4.29 0.00 N	78.06 6.10 0.00 N	104.74 8.60 0.00 N	81.97 7.82 0.00 N	71.20 7.21 0.00 N	92.42 5.38 -38.73 N	78.66 6.56 -13.00 N	57.59 5.45 -0.39 N	62.75 6.01 -0.19 N	172.76 2.97 -142.30 N	95.50 3.51 -59.83 N	94.54 9.03 0.00 N	64.23 6.35 0.00 N	84.48 8.52 0.00 N	101.43 10.37 0.00 N	103.48 10.34 0.00 N	89.85 5.99 -29.58 N	118.09 4.71 -68.00 N	116.08 -12.27 -260.94 N
RAVENSWOOD___3 23535	92.69 6.66 0.00 N	88.83 6.05 0.00 N	79.26 5.28 0.00 N	83.80 5.46 0.00 N	84.46 5.54 0.00 N	55.22 4.13 0.00 N	77.94 5.98 0.00 N	104.55 8.41 0.00 N	81.71 7.56 0.00 N	70.95 6.96 0.00 N	92.26 5.23 -38.73 N	78.44 6.35 -13.00 N	57.40 5.27 -0.39 N	62.54 5.80 -0.19 N	172.66 2.87 -142.30 N	95.41 3.41 -59.83 N	94.32 8.81 0.00 N	64.09 6.21 0.00 N	84.32 8.36 0.00 N	101.21 10.16 0.00 N	103.27 10.13 0.00 N	89.69 5.84 -29.58 N	118.00 4.62 -68.00 N	116.03 -12.31 -260.94 N
RAVENSWOOD___4 23820	92.94 6.91 0.00 N	89.03 6.25 0.00 N	79.42 5.45 0.00 N	83.97 5.63 0.00 N	84.64 5.72 0.00 N	55.36 4.27 0.00 N	78.05 6.08 0.00 N	104.69 8.56 0.00 N	81.95 7.80 0.00 N	71.19 7.20 0.00 N	92.39 5.35 -38.73 N	78.64 6.55 -13.00 N	57.57 5.44 -0.39 N	62.74 6.00 -0.19 N	172.74 2.95 -142.30 N	95.50 3.51 -59.83 N	94.53 9.02 0.00 N	64.22 6.34 0.00 N	84.47 8.51 0.00 N	101.40 10.34 0.00 N	103.46 10.32 0.00 N	89.82 5.96 -29.58 N	118.08 4.70 -68.00 N	116.08 -12.27 -260.94 N
RCPL_TRUST___DRP 24196	92.76 6.74 0.00 N	88.89 6.12 0.00 N	79.32 5.34 0.00 N	83.88 5.54 0.00 N	84.53 5.61 0.00 N	55.26 4.17 0.00 N	78.06 6.10 0.00 N	104.69 8.56 0.00 N	81.82 7.68 0.00 N	71.07 7.08 0.00 N	92.35 5.31 -38.72 N	78.55 6.46 -13.00 N	57.49 5.36 -0.39 N	62.65 5.91 -0.19 N	172.70 2.93 -142.28 N	95.47 3.48 -59.82 N	94.49 8.97 0.00 N	64.21 6.33 0.00 N	84.46 8.50 0.00 N	101.36 10.30 0.00 N	103.42 10.28 0.00 N	89.76 5.91 -29.58 N	118.05 4.67 -67.99 N	115.88 -12.45 -260.92 N
RENSSELAER___COGEN 23796	90.79 4.77 0.00 N	87.33 4.55 0.00 N	78.03 4.05 0.00 N	82.75 4.41 0.00 N	83.20 4.27 0.00 N	53.53 2.44 0.00 N	74.53 2.56 0.00 N	98.99 2.85 0.00 N	76.80 2.65 0.00 N	66.90 2.91 0.00 N	99.64 2.40 -48.93 N	78.42 2.90 -16.42 N	54.91 2.67 -0.50 N	59.78 2.99 -0.24 N	208.73 1.39 -179.84 N	109.33 1.55 -75.62 N	89.30 3.79 0.00 N	60.57 2.70 0.00 N	79.27 3.30 0.00 N	95.14 4.08 0.00 N	96.90 3.76 0.00 N	94.21 2.55 -37.39 N	133.96 2.63 -85.95 N	188.73 -8.30 -329.63 N
REVERE_CPPR_DRP 24186	87.17 1.15 0.00 N	83.72 0.95 0.00 N	74.85 0.87 0.00 N	79.28 0.95 0.00 N	79.96 1.04 0.00 N	52.15 1.06 0.00 N	74.07 2.10 0.00 N	99.55 3.42 0.00 N	76.89 2.74 0.00 N	66.30 2.31 0.00 N	50.94 1.59 -1.03 N	61.27 1.83 -0.35 N	53.29 1.54 -0.01 N	58.24 1.69 0.00 N	32.12 0.83 -0.80 N	34.76 1.00 -1.60 N	88.21 2.70 0.00 N	60.06 2.19 0.00 N	79.12 3.16 0.00 N	94.51 3.45 0.00 N	96.73 3.59 0.00 N	56.70 1.64 -0.79 N	48.43 1.23 -1.82 N	-128.53 -2.92 -6.99 N
ROCHESTER_9_IC 23652	80.43 -5.59 0.00 N	76.81 -5.97 0.00 N	68.73 -5.25 0.00 N	72.68 -5.66 0.00 N	73.22 -5.70 0.00 N	48.39 -2.70 0.00 N	68.50 -3.47 0.00 N	92.73 -3.41 0.00 N	72.09 -2.05 0.00 N	61.77 -2.22 0.00 N	51.78 -1.90 -5.36 N	58.28 -2.61 -1.80 N	49.53 -2.26 -0.05 N	54.09 -2.48 -0.03 N	45.93 -1.22 -19.66 N	39.13 -1.30 -8.26 N	81.87 -3.65 0.00 N	56.04 -1.83 0.00 N	74.20 -1.76 0.00 N	88.05 -3.01 0.00 N	90.45 -2.69 0.00 N	56.08 -2.32 -4.13 N	52.78 -2.10 -9.49 N	-90.02 6.15 -36.42 N
ROSETON___1 23587	91.51 5.49 0.00 N	87.81 5.04 0.00 N	78.36 4.38 0.00 N	82.92 4.58 0.00 N	83.56 4.64 0.00 N	54.48 3.39 0.00 N	76.77 4.81 0.00 N	102.77 6.64 0.00 N	80.09 5.95 0.00 N	69.48 5.49 0.00 N	90.99 4.12 -38.55 N	77.04 5.00 -12.94 N	56.29 4.16 -0.39 N	61.32 4.58 -0.19 N	171.41 2.28 -141.64 N	94.44 2.72 -59.55 N	92.42 6.91 0.00 N	62.75 4.88 0.00 N	82.51 6.55 0.00 N	99.11 8.06 0.00 N	101.16 8.01 0.00 N	88.40 4.68 -29.45 N	116.80 3.73 -67.69 N	117.15 -10.01 -259.75 N
ROSETON___2 23588	91.51 5.49 0.00 N	87.81 5.04 0.00 N	78.36 4.38 0.00 N	82.92 4.58 0.00 N	83.56 4.64 0.00 N	54.48 3.39 0.00 N	76.77 4.81 0.00 N	102.77 6.64 0.00 N	80.09 5.95 0.00 N	69.48 5.49 0.00 N	90.99 4.12 -38.55 N	77.04 5.00 -12.94 N	56.29 4.16 -0.39 N	61.32 4.58 -0.19 N	171.41 2.28 -141.64 N	94.44 2.72 -59.55 N	92.42 6.91 0.00 N	62.75 4.88 0.00 N	82.51 6.55 0.00 N	99.11 8.06 0.00 N	101.16 8.01 0.00 N	88.40 4.68 -29.45 N	116.80 3.73 -67.69 N	117.15 -10.01 -259.75 N
RUSSELL___1 23602	80.30 -5.72 0.00 N	76.72 -6.06 0.00 N	68.68 -5.30 0.00 N	72.66 -5.67 0.00 N	73.25 -5.67 0.00 N	48.66 -2.43 0.00 N	69.30 -2.66 0.00 N	93.71 -2.43 0.00 N	72.87 -1.27 0.00 N	62.41 -1.58 0.00 N	52.24 -1.39 -5.32 N	58.86 -2.02 -1.79 N	50.03 -1.76 -0.05 N	54.68 -1.89 -0.03 N	46.01 -0.98 -19.50 N	39.42 -0.94 -8.20 N	82.89 -2.62 0.00 N	57.05 -0.83 0.00 N	75.34 -0.62 0.00 N	89.23 -1.83 0.00 N	91.41 -1.73 0.00 N	56.51 -1.85 -4.10 N	52.90 -1.89 -9.42 N	-91.04 5.43 -36.12 N
RUSSELL___2 23532	80.30 -5.72 0.00 N	76.72 -6.06 0.00 N	68.68 -5.30 0.00 N	72.66 -5.67 0.00 N	73.25 -5.67 0.00 N	48.66 -2.43 0.00 N	69.30 -2.66 0.00 N	93.71 -2.43 0.00 N	72.87 -1.27 0.00 N	62.41 -1.58 0.00 N	52.24 -1.39 -5.32 N	58.86 -2.02 -1.79 N	50.03 -1.76 -0.05 N	54.68 -1.89 -0.03 N	46.01 -0.98 -19.50 N	39.42 -0.94 -8.20 N	82.89 -2.62 0.00 N	57.05 -0.83 0.00 N	75.34 -0.62 0.00 N	89.23 -1.83 0.00 N	91.41 -1.73 0.00 N	56.51 -1.85 -4.10 N	52.90 -1.89 -9.42 N	-91.04 5.43 -36.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	79.97 -6.06 0.00 N	76.43 -6.34 0.00 N	68.39 -5.59 0.00 N	72.35 -5.98 0.00 N	72.92 -6.01 0.00 N	48.26 -2.83 0.00 N	68.37 -3.59 0.00 N	92.43 -3.70 0.00 N	71.85 -2.30 0.00 N	61.55 -2.44 0.00 N	51.61 -2.06 -5.36 N	58.08 -2.82 -1.80 N	49.35 -2.44 -0.05 N	53.91 -2.67 -0.03 N	45.79 -1.34 -19.64 N	39.03 -1.39 -8.26 N	81.61 -3.90 0.00 N	55.96 -1.92 0.00 N	74.01 -1.95 0.00 N	87.80 -3.26 0.00 N	90.14 -3.01 0.00 N	55.90 -2.50 -4.13 N	52.57 -2.30 -9.49 N	-89.67 6.53 -36.39 N		
RUSSELL___4 23556	80.30 -5.72 0.00 N	76.73 -6.04 0.00 N	68.68 -5.30 0.00 N	72.68 -5.66 0.00 N	73.26 -5.66 0.00 N	48.66 -2.43 0.00 N	69.30 -2.66 0.00 N	93.71 -2.43 0.00 N	72.87 -1.27 0.00 N	62.41 -1.58 0.00 N	52.24 -1.39 -5.32 N	58.86 -2.02 -1.79 N	50.03 -1.77 -0.05 N	54.68 -1.89 -0.03 N	46.01 -0.98 -19.50 N	39.42 -0.94 -8.20 N	82.89 -2.62 0.00 N	57.04 -0.84 0.00 N	75.34 -0.62 0.00 N	89.21 -1.84 0.00 N	91.41 -1.73 0.00 N	56.51 -1.85 -4.10 N	52.91 -1.89 -9.42 N	-91.04 5.43 -36.12 N		
RUSSELL___STATION 23914	79.97 -6.06 0.00 N	76.43 -6.34 0.00 N	68.39 -5.59 0.00 N	72.35 -5.98 0.00 N	72.92 -6.01 0.00 N	48.26 -2.83 0.00 N	68.37 -3.59 0.00 N	92.43 -3.70 0.00 N	71.85 -2.30 0.00 N	61.55 -2.44 0.00 N	51.61 -2.06 -5.36 N	58.08 -2.82 -1.80 N	49.35 -2.44 -0.05 N	53.91 -2.67 -0.03 N	45.79 -1.34 -19.64 N	39.03 -1.39 -8.26 N	81.61 -3.90 0.00 N	55.96 -1.92 0.00 N	74.01 -1.95 0.00 N	87.80 -3.26 0.00 N	90.14 -3.01 0.00 N	55.90 -2.50 -4.13 N	52.57 -2.30 -9.49 N	-89.67 6.53 -36.39 N		
S SALMON___HYD 24043	83.39 -2.63 0.00 N	80.00 -2.77 0.00 N	71.56 -2.42 0.00 N	75.78 -2.55 0.00 N	76.30 -2.63 0.00 N	49.73 -1.36 0.00 N	70.14 -1.82 0.00 N	94.34 -1.79 0.00 N	72.89 -1.25 0.00 N	62.78 -1.22 0.00 N	50.42 -1.02 -3.13 N	58.89 -1.25 -1.05 N	50.63 -1.14 -0.03 N	55.30 -1.27 -0.02 N	38.38 -0.62 -11.51 N	36.30 -0.71 -4.84 N	83.44 -2.07 0.00 N	56.85 -1.03 0.00 N	74.93 -1.03 0.00 N	89.48 -1.58 0.00 N	91.66 -1.49 0.00 N	55.57 -1.11 -2.40 N	49.93 -0.98 -5.53 N	-108.08 3.31 -21.21 N		
SELKIRK___II 23799	89.56 3.54 0.00 N	86.24 3.47 0.00 N	77.04 3.06 0.00 N	81.66 3.32 0.00 N	82.25 3.32 0.00 N	53.13 2.04 0.00 N	74.27 2.30 0.00 N	98.73 2.59 0.00 N	76.40 2.26 0.00 N	66.37 2.38 0.00 N	99.09 1.91 -48.87 N	77.81 2.31 -16.40 N	54.25 2.01 -0.49 N	59.02 2.23 -0.24 N	208.20 1.08 -179.62 N	108.94 1.26 -75.52 N	88.50 2.99 0.00 N	59.98 2.10 0.00 N	78.57 2.61 0.00 N	94.42 3.36 0.00 N	96.27 3.13 0.00 N	93.70 2.08 -37.35 N	133.10 1.88 -85.84 N	190.44 -5.96 -328.99 N		
SELKIRK___I 23801	90.32 4.30 0.00 N	87.00 4.23 0.00 N	77.75 3.77 0.00 N	82.40 4.06 0.00 N	82.99 4.07 0.00 N	53.51 2.42 0.00 N	74.66 2.70 0.00 N	99.06 2.93 0.00 N	76.76 2.61 0.00 N	66.61 2.62 0.00 N	99.02 2.05 -48.66 N	77.90 2.48 -16.33 N	54.36 2.13 -0.49 N	59.14 2.35 -0.24 N	207.47 1.14 -178.84 N	108.70 1.35 -75.19 N	88.82 3.30 0.00 N	60.21 2.33 0.00 N	78.89 2.92 0.00 N	94.74 3.68 0.00 N	96.64 3.50 0.00 N	93.69 2.23 -37.18 N	132.83 1.99 -85.47 N	188.80 -6.37 -327.76 N		
SENECA OSWGO___HYD 24041	83.40 -2.63 0.00 N	79.97 -2.81 0.00 N	71.45 -2.53 0.00 N	75.65 -2.69 0.00 N	76.16 -2.77 0.00 N	49.61 -1.48 0.00 N	70.07 -1.89 0.00 N	94.07 -2.07 0.00 N	72.80 -1.34 0.00 N	62.83 -1.16 0.00 N	50.83 -0.94 -3.46 N	59.01 -1.25 -1.16 N	50.51 -1.26 -0.04 N	55.15 -1.42 -0.02 N	40.16 -0.68 -13.34 N	37.04 -0.74 -5.61 N	83.44 -2.07 0.00 N	56.77 -1.11 0.00 N	74.75 -1.20 0.00 N	89.28 -1.78 0.00 N	91.40 -1.74 0.00 N	55.73 -1.33 -2.78 N	50.62 -1.16 -6.41 N	-104.44 3.58 -24.57 N		
SENECA___ENERGY 23797	82.31 -3.71 0.00 N	78.89 -3.89 0.00 N	70.62 -3.36 0.00 N	74.67 -3.66 0.00 N	75.26 -3.67 0.00 N	49.44 -1.65 0.00 N	70.43 -1.53 0.00 N	94.69 -1.45 0.00 N	73.21 -0.94 0.00 N	62.73 -1.26 0.00 N	52.49 -1.32 -5.49 N	59.13 -1.80 -1.84 N	50.12 -1.67 -0.06 N	54.75 -1.83 -0.03 N	46.76 -0.86 -20.13 N	39.71 -0.91 -8.46 N	83.07 -2.44 0.00 N	56.78 -1.10 0.00 N	75.02 -0.94 0.00 N	89.22 -1.84 0.00 N	91.61 -1.53 0.00 N	56.89 -1.60 -4.22 N	53.78 -1.29 -9.70 N	-90.83 4.57 -37.20 N		
SHOEMAKER___GT 23640	90.92 4.90 0.00 N	87.25 4.48 0.00 N	77.88 3.91 0.00 N	82.39 4.06 0.00 N	83.04 4.11 0.00 N	54.17 3.08 0.00 N	76.38 4.42 0.00 N	102.26 6.13 0.00 N	79.60 5.45 0.00 N	68.97 4.98 0.00 N	87.51 3.72 -35.48 N	75.49 4.49 -11.91 N	55.81 3.71 -0.36 N	60.82 4.09 -0.18 N	159.88 2.04 -130.35 N	89.41 2.44 -54.81 N	91.73 6.22 0.00 N	62.31 4.43 0.00 N	81.94 5.98 0.00 N	98.40 7.34 0.00 N	100.52 7.38 0.00 N	85.63 4.26 -27.10 N	111.06 3.39 -62.29 N	97.36 -9.08 -239.04 N		
SHOREHAM_IC_1 23715	95.37 9.34 0.00 N	91.96 9.19 0.00 N	82.13 8.15 0.00 N	86.84 8.50 0.00 N	87.68 8.75 0.00 N	68.74 6.58 -11.07 N	127.16 9.66 -45.54 N	118.37 11.20 -11.04 N	126.20 9.76 -42.29 N	138.28 8.50 -65.79 N	114.86 5.72 -60.83 N	122.53 7.06 -56.38 N	122.81 6.00 -65.07 N	124.21 6.73 -60.93 N	188.08 3.29 -157.29 N	124.07 3.94 -87.97 N	151.01 10.18 -55.31 N	133.96 7.47 -68.61 N	135.30 10.06 -49.27 N	136.75 12.24 -33.45 N	134.05 11.96 -28.95 N	192.86 6.86 -131.73 N	121.76 5.37 -71.02 N	114.39 -13.99 -260.98 N		
SHOREHAM_IC_2 23716	95.37 9.34 0.00 N	91.96 9.19 0.00 N	82.13 8.15 0.00 N	86.84 8.50 0.00 N	87.68 8.75 0.00 N	68.74 6.58 -11.07 N	127.16 9.66 -45.54 N	118.37 11.20 -11.04 N	126.20 9.76 -42.29 N	138.28 8.50 -65.79 N	114.86 5.72 -60.83 N	122.53 7.06 -56.38 N	122.81 6.00 -65.07 N	124.21 6.73 -60.93 N	188.08 3.29 -157.29 N	124.07 3.94 -87.97 N	151.01 10.18 -55.31 N	133.96 7.47 -68.61 N	135.30 10.06 -49.27 N	136.75 12.24 -33.45 N	134.05 11.96 -28.95 N	192.86 6.86 -131.73 N	121.76 5.37 -71.02 N	114.39 -13.99 -260.98 N		
SISSONVILLE___ 23735	82.72 -3.30 0.00 N	79.63 -3.15 0.00 N	71.22 -2.75 0.00 N	75.40 -2.94 0.00 N	76.00 -2.92 0.00 N	49.10 -1.99 0.00 N	69.74 -2.22 0.00 N	93.00 -3.13 0.00 N	70.69 -3.46 0.00 N	60.65 -3.34 0.00 N	45.68 -2.63 0.00 N	56.09 -3.01 0.00 N	49.33 -2.41 0.00 N	53.88 -2.67 0.00 N	26.13 -1.37 0.00 N	30.46 -1.70 0.00 N	81.47 -4.04 0.00 N	55.01 -2.87 0.00 N	71.90 -4.05 0.00 N	86.10 -4.96 0.00 N	88.14 -5.00 0.00 N	51.44 -2.83 0.00 N	42.98 -2.40 0.00 N	-126.28 6.32 0.00 N		
SITHE_IND_GS1 24169	82.61 -3.41 0.00 N	79.36 -3.42 0.00 N	70.95 -3.03 0.00 N	75.11 -3.22 0.00 N	75.62 -3.31 0.00 N	49.14 -1.94 0.00 N	69.27 -2.69 0.00 N	92.82 -3.32 0.00 N	71.78 -2.37 0.00 N	61.86 -2.13 0.00 N	49.72 -1.66 -3.07 N	58.00 -2.13 -1.03 N	49.91 -1.86 -0.03 N	54.51 -2.05 -0.02 N	37.77 -0.98 -11.26 N	35.80 -1.10 -4.74 N	82.41 -3.10 0.00 N	56.00 -1.87 0.00 N	73.65 -2.31 0.00 N	88.07 -2.99 0.00 N	90.18 -2.97 0.00 N	54.70 -1.92 -2.35 N	49.16 -1.62 -5.40 N	-107.08 4.79 -20.73 N		
SITHE_IND_GS2	82.61	79.36	70.95	75.11	75.62	49.14	69.27	92.82	71.78	61.86	49.72	58.00	49.91	54.51	37.77	35.80	82.41	56.00	73.65	88.07	90.18	54.70	49.16	-107.08		

24170	-3.41 0.00 N	-3.42 0.00 N	-3.03 0.00 N	-3.22 0.00 N	-3.31 0.00 N	-1.94 0.00 N	-2.69 0.00 N	-3.32 0.00 N	-2.37 0.00 N	-2.13 0.00 N	-1.66 -3.07 N	-2.13 -1.03 N	-1.86 -0.03 N	-2.05 -0.02 N	-0.98 -11.26 N	-1.10 -4.74 N	-3.10 0.00 N	-1.87 0.00 N	-2.31 0.00 N	-2.99 0.00 N	-2.97 0.00 N	-1.92 -2.35 N	-1.62 -5.40 N	4.79 -20.73 N
SITHE_IND_GS3 24171	82.61 -3.41 0.00 N	79.36 -3.42 0.00 N	70.95 -3.03 0.00 N	75.11 -3.22 0.00 N	75.62 -3.31 0.00 N	49.14 -1.94 0.00 N	69.27 -2.69 0.00 N	92.82 -3.32 0.00 N	71.78 -2.37 0.00 N	61.86 -2.13 0.00 N	49.72 -1.66 -3.07 N	58.00 -2.13 -1.03 N	49.91 -1.86 -0.03 N	54.51 -2.05 -0.02 N	37.77 -0.98 -11.26 N	35.80 -1.10 -4.74 N	82.41 -3.10 0.00 N	56.00 -1.87 0.00 N	73.65 -2.31 0.00 N	88.07 -2.99 0.00 N	90.18 -2.97 0.00 N	54.70 -1.92 -2.35 N	49.16 -1.62 -5.40 N	-107.08 4.79 -20.73 N
SITHE_IND_GS4 24172	82.61 -3.41 0.00 N	79.36 -3.42 0.00 N	70.95 -3.03 0.00 N	75.11 -3.22 0.00 N	75.62 -3.31 0.00 N	49.14 -1.94 0.00 N	69.27 -2.69 0.00 N	92.82 -3.32 0.00 N	71.78 -2.37 0.00 N	61.86 -2.13 0.00 N	49.72 -1.66 -3.07 N	58.00 -2.13 -1.03 N	49.91 -1.86 -0.03 N	54.51 -2.05 -0.02 N	37.77 -0.98 -11.26 N	35.80 -1.10 -4.74 N	82.41 -3.10 0.00 N	56.00 -1.87 0.00 N	73.65 -2.31 0.00 N	88.07 -2.99 0.00 N	90.18 -2.97 0.00 N	54.70 -1.92 -2.35 N	49.16 -1.62 -5.40 N	-107.08 4.79 -20.73 N
SITHE___BATAVIA 24024	78.95 -7.07 0.00 N	75.27 -7.51 0.00 N	67.46 -6.52 0.00 N	71.31 -7.03 0.00 N	71.82 -7.10 0.00 N	47.77 -3.32 0.00 N	67.38 -4.58 0.00 N	91.15 -4.98 0.00 N	71.02 -3.12 0.00 N	60.61 -3.39 0.00 N	51.43 -2.92 -6.03 N	57.13 -3.99 -2.03 N	48.37 -3.43 -0.06 N	52.84 -3.74 -0.03 N	47.79 -1.82 -22.12 N	39.48 -1.98 -9.30 N	79.82 -5.69 0.00 N	54.72 -3.16 0.00 N	72.78 -3.18 0.00 N	86.14 -4.92 0.00 N	88.88 -4.26 0.00 N	55.61 -3.32 -4.66 N	53.23 -2.85 -10.71 N	-83.08 8.42 -41.09 N
SITHE___INDEPEND 23800	82.61 -3.41 0.00 N	79.36 -3.42 0.00 N	70.95 -3.03 0.00 N	75.11 -3.22 0.00 N	75.62 -3.31 0.00 N	49.14 -1.94 0.00 N	69.27 -2.69 0.00 N	92.82 -3.32 0.00 N	71.78 -2.37 0.00 N	61.86 -2.13 0.00 N	49.72 -1.66 -3.07 N	58.00 -2.13 -1.03 N	49.91 -1.86 -0.03 N	54.51 -2.05 -0.02 N	37.77 -0.98 -11.26 N	35.80 -1.10 -4.74 N	82.41 -3.10 0.00 N	56.00 -1.87 0.00 N	73.65 -2.31 0.00 N	88.07 -2.99 0.00 N	90.18 -2.97 0.00 N	54.70 -1.92 -2.35 N	49.16 -1.62 -5.40 N	-107.08 4.79 -20.73 N
SITHE___MASSENA 23902	84.92 -1.10 0.00 N	81.76 -1.01 0.00 N	73.10 -0.87 0.00 N	77.38 -0.96 0.00 N	77.97 -0.95 0.00 N	50.32 -0.77 0.00 N	71.25 -0.72 0.00 N	94.82 -1.31 0.00 N	72.18 -1.96 0.00 N	61.97 -2.02 0.00 N	46.73 -1.59 0.00 N	57.36 -1.73 0.00 N	50.44 -1.30 0.00 N	55.10 -1.44 0.00 N	26.74 -0.75 0.00 N	31.18 -0.98 0.00 N	83.38 -2.14 0.00 N	56.21 -1.67 0.00 N	73.47 -2.49 0.00 N	88.01 -3.05 0.00 N	90.14 -3.00 0.00 N	52.62 -1.66 0.00 N	44.03 -1.34 0.00 N	-129.30 3.30 0.00 N
SITHE___OGDNSBRG 24021	85.24 -0.78 0.00 N	82.03 -0.75 0.00 N	73.36 -0.62 0.00 N	77.68 -0.65 0.00 N	78.28 -0.65 0.00 N	50.54 -0.55 0.00 N	71.84 -0.12 0.00 N	95.94 -0.19 0.00 N	73.02 -1.13 0.00 N	62.62 -1.37 0.00 N	47.15 -1.16 0.00 N	57.84 -1.26 0.00 N	50.86 -0.87 0.00 N	55.56 -0.98 0.00 N	26.93 -0.57 0.00 N	31.37 -0.79 0.00 N	84.10 -1.42 0.00 N	56.77 -1.11 0.00 N	74.24 -1.71 0.00 N	88.84 -2.22 0.00 N	91.02 -2.12 0.00 N	52.94 -1.33 0.00 N	44.22 -1.16 0.00 N	-129.69 2.90 0.00 N
SITHE___STERLING 23777	86.66 0.64 0.00 N	83.22 0.45 0.00 N	74.41 0.43 0.00 N	78.80 0.46 0.00 N	79.43 0.51 0.00 N	51.79 0.70 0.00 N	73.46 1.50 0.00 N	98.71 2.58 0.00 N	76.29 2.15 0.00 N	65.77 1.78 0.00 N	50.90 1.21 -1.38 N	60.90 1.34 -0.46 N	52.88 1.13 -0.01 N	57.78 1.22 -0.01 N	33.18 0.61 -5.08 N	35.04 0.74 -2.13 N	87.53 2.02 0.00 N	59.60 1.72 0.00 N	78.52 2.57 0.00 N	93.78 2.72 0.00 N	96.02 2.88 0.00 N	56.58 1.25 -1.06 N	48.78 0.97 -2.43 N	-125.37 -2.11 -9.33 N
SOUTH CAIRO___GT 23612	93.39 7.37 0.00 N	89.79 7.02 0.00 N	80.17 6.19 0.00 N	84.92 6.59 0.00 N	85.62 6.69 0.00 N	55.70 4.61 0.00 N	78.41 6.44 0.00 N	104.68 8.55 0.00 N	81.16 7.02 0.00 N	70.43 6.44 0.00 N	95.62 4.90 -42.40 N	79.22 5.90 -14.23 N	57.18 5.01 -0.43 N	62.29 5.53 -0.21 N	186.07 2.75 -155.83 N	100.88 3.20 -65.52 N	93.81 8.29 0.00 N	63.83 5.95 0.00 N	83.89 7.93 0.00 N	100.72 9.66 0.00 N	102.74 9.59 0.00 N	92.24 5.58 -32.40 N	124.43 4.58 -74.47 N	141.75 -13.04 -287.39 N
SOUTH HAMPTN___IC 23720	96.53 10.50 0.00 N	93.14 10.37 0.00 N	83.24 9.26 0.00 N	88.07 9.73 0.00 N	88.99 10.06 0.00 N	69.68 7.51 -11.07 N	128.71 11.21 -45.54 N	120.74 13.57 -11.04 N	127.97 11.53 -42.29 N	139.76 9.98 -65.79 N	115.98 6.84 -60.83 N	123.83 8.36 -56.38 N	123.89 7.08 -65.07 N	125.40 7.92 -60.93 N	188.65 3.87 -157.29 N	124.75 4.62 -87.97 N	152.97 12.15 -55.31 N	135.43 8.94 -68.61 N	137.20 11.97 -49.27 N	138.96 14.45 -33.45 N	136.25 14.15 -28.95 N	194.01 8.01 -131.73 N	122.66 6.27 -71.02 N	112.14 -16.25 -260.98 N
SOUTHOLD___IC 23719	99.62 13.60 0.00 N	96.34 13.56 0.00 N	86.20 12.23 0.00 N	91.31 12.97 0.00 N	92.32 13.40 0.00 N	72.04 9.88 -11.07 N	132.53 15.03 -45.54 N	126.09 18.92 -11.04 N	131.98 15.55 -42.29 N	143.10 13.31 -65.79 N	118.47 9.32 -60.83 N	126.72 11.25 -56.38 N	126.30 9.49 -65.07 N	128.10 10.62 -60.93 N	189.96 5.18 -157.29 N	126.30 6.17 -87.97 N	157.41 16.58 -55.31 N	138.77 12.28 -68.61 N	141.62 16.38 -49.27 N	144.09 19.58 -33.45 N	141.46 19.37 -28.95 N	196.76 10.76 -131.73 N	124.77 8.38 -71.02 N	106.68 -21.71 -260.98 N
ST LAWRENCE____ 23600	84.53 -1.49 0.00 N	81.40 -1.37 0.00 N	72.76 -1.22 0.00 N	77.04 -1.30 0.00 N	77.62 -1.31 0.00 N	50.04 -1.05 0.00 N	70.78 -1.18 0.00 N	94.17 -1.96 0.00 N	71.78 -2.36 0.00 N	61.64 -2.35 0.00 N	46.49 -1.83 0.00 N	57.07 -2.03 0.00 N	50.18 -1.56 0.00 N	54.83 -1.72 0.00 N	26.61 -0.89 0.00 N	31.03 -1.13 0.00 N	82.95 -2.56 0.00 N	55.90 -1.97 0.00 N	73.07 -2.89 0.00 N	87.53 -3.53 0.00 N	89.67 -3.47 0.00 N	52.35 -1.92 0.00 N	43.82 -1.56 0.00 N	-128.78 3.81 0.00 N
STATION 5_MISC_HYD 23604	82.01 -4.01 0.00 N	78.27 -4.50 0.00 N	69.96 -4.02 0.00 N	73.95 -4.39 0.00 N	74.55 -4.38 0.00 N	49.70 -1.39 0.00 N	71.08 -0.89 0.00 N	96.67 0.54 0.00 N	75.26 1.12 0.00 N	64.41 0.42 0.00 N	53.71 0.09 -5.31 N	60.69 -0.18 -1.78 N	51.64 -0.15 -0.05 N	56.46 -0.12 -0.03 N	46.86 -0.09 -19.46 N	40.43 0.09 -8.18 N	85.77 0.26 0.00 N	59.01 1.13 0.00 N	78.08 2.12 0.00 N	92.51 1.46 0.00 N	94.84 1.70 0.00 N	58.15 -0.21 -4.09 N	54.15 -0.63 -9.39 N	-94.20 2.35 -36.04 N
STEEL___WIND 323596	77.43 -8.59 0.00 N	73.83 -8.94 0.00 N	66.24 -7.74 0.00 N	69.97 -8.36 0.00 N	70.43 -8.49 0.00 N	46.91 -4.18 0.00 N	66.15 -5.82 0.00 N	89.28 -6.86 0.00 N	69.55 -4.60 0.00 N	59.27 -4.73 0.00 N	51.23 -4.03 -6.95 N	56.01 -5.42 -2.33 N	47.02 -4.79 -0.07 N	51.40 -5.18 -0.04 N	50.49 -2.48 -25.48 N	40.09 -2.79 -10.71 N	77.59 -7.92 0.00 N	53.14 -4.74 0.00 N	70.86 -5.10 0.00 N	83.83 -7.23 0.00 N	86.81 -6.33 0.00 N	55.13 -4.53 -5.38 N	54.02 -3.72 -12.37 N	-73.56 11.57 -47.47 N

STURGEON_POOL_HYD 23609	92.04 6.02 0.00 N	88.46 5.69 0.00 N	78.92 4.94 0.00 N	83.40 5.06 0.00 N	84.08 5.16 0.00 N	54.98 3.89 0.00 N	77.56 5.60 0.00 N	103.66 7.53 0.00 N	80.70 6.56 0.00 N	69.95 5.96 0.00 N	92.26 4.44 -39.50 N	77.71 5.36 -13.26 N	56.53 4.39 -0.40 N	61.55 4.81 -0.20 N	175.03 2.39 -145.15 N	96.08 2.89 -61.03 N	93.04 7.52 0.00 N	63.24 5.36 0.00 N	83.14 7.18 0.00 N	99.80 8.74 0.00 N	101.84 8.70 0.00 N	89.45 5.00 -30.18 N	118.67 3.93 -69.36 N	123.66 -10.35 -266.60 N
SYRACUSE___ENERGY_ST1 323597	84.03 -2.00 0.00 N	80.67 -2.10 0.00 N	72.16 -1.81 0.00 N	76.42 -1.91 0.00 N	76.93 -1.99 0.00 N	50.15 -0.94 0.00 N	70.99 -0.97 0.00 N	95.27 -0.87 0.00 N	73.67 -0.47 0.00 N	63.43 -0.56 0.00 N	52.15 -0.58 -4.41 N	59.71 -0.87 -1.48 N	50.97 -0.81 -0.05 N	55.65 -0.91 -0.02 N	43.22 -0.43 -16.16 N	38.51 -0.45 -6.80 N	84.24 -1.27 0.00 N	57.38 -0.50 0.00 N	75.60 -0.36 0.00 N	90.25 -0.81 0.00 N	92.44 -0.70 0.00 N	56.86 -0.79 -3.38 N	52.45 -0.69 -7.76 N	-100.56 2.27 -29.77 N
SYRACUSE___ENERGY_ST2 323598	84.03 -2.00 0.00 N	80.67 -2.10 0.00 N	72.16 -1.81 0.00 N	76.42 -1.91 0.00 N	76.93 -1.99 0.00 N	50.15 -0.94 0.00 N	70.99 -0.97 0.00 N	95.27 -0.87 0.00 N	73.67 -0.47 0.00 N	63.43 -0.56 0.00 N	52.15 -0.58 -4.41 N	59.71 -0.87 -1.48 N	50.97 -0.81 -0.05 N	55.65 -0.91 -0.02 N	43.22 -0.43 -16.16 N	38.51 -0.45 -6.80 N	84.24 -1.27 0.00 N	57.38 -0.50 0.00 N	75.60 -0.36 0.00 N	90.25 -0.81 0.00 N	92.44 -0.70 0.00 N	56.86 -0.79 -3.38 N	52.45 -0.69 -7.76 N	-100.56 2.27 -29.77 N
SYRACUSE___POWER 24017	84.41 -1.62 0.00 N	81.02 -1.75 0.00 N	72.43 -1.55 0.00 N	76.67 -1.67 0.00 N	77.23 -1.69 0.00 N	50.36 -0.72 0.00 N	71.28 -0.68 0.00 N	95.77 -0.36 0.00 N	74.10 -0.04 0.00 N	63.82 -0.17 0.00 N	52.29 -0.29 -4.27 N	60.04 -0.48 -1.43 N	51.30 -0.49 -0.04 N	56.03 -0.54 -0.02 N	42.89 -0.25 -15.65 N	38.51 -0.23 -6.58 N	84.82 -0.69 0.00 N	57.76 -0.11 0.00 N	76.14 0.18 0.00 N	90.86 -0.19 0.00 N	93.08 -0.06 0.00 N	57.08 -0.46 -3.26 N	52.49 -0.38 -7.50 N	-102.38 1.46 -28.75 N
Stony___Brook 24151	95.06 9.04 0.00 N	91.62 8.84 0.00 N	81.91 7.93 0.00 N	86.61 8.27 0.00 N	87.46 8.53 0.00 N	68.54 6.37 -11.07 N	126.76 9.25 -45.54 N	118.74 11.56 -11.04 N	126.47 10.03 -42.29 N	138.50 8.72 -65.79 N	115.16 6.02 -60.83 N	122.90 7.42 -56.38 N	123.07 6.26 -65.07 N	124.41 6.94 -60.93 N	188.16 3.38 -157.29 N	124.20 4.07 -87.97 N	151.26 10.43 -55.31 N	134.09 7.60 -68.61 N	135.49 10.25 -49.27 N	137.01 12.50 -33.45 N	134.33 12.24 -28.95 N	193.06 7.06 -131.73 N	121.93 5.54 -71.02 N	114.15 -14.24 -260.98 N
UNION___PROCESSING_DRP 323587	79.67 -6.35 0.00 N	76.15 -6.62 0.00 N	68.18 -5.79 0.00 N	72.12 -6.22 0.00 N	72.66 -6.26 0.00 N	47.96 -3.13 0.00 N	67.77 -4.19 0.00 N	91.52 -4.62 0.00 N	71.10 -3.05 0.00 N	60.91 -3.08 0.00 N	51.16 -2.54 -5.39 N	57.50 -3.40 -1.81 N	48.84 -2.96 -0.05 N	53.34 -3.24 -0.03 N	45.67 -1.60 -19.77 N	38.75 -1.73 -8.31 N	80.71 -4.80 0.00 N	55.22 -2.66 0.00 N	73.06 -2.90 0.00 N	86.74 -4.32 0.00 N	89.16 -3.98 0.00 N	55.44 -2.99 -4.15 N	52.31 -2.62 -9.55 N	-88.48 7.48 -36.64 N
UPPER HUDSON___HYD 24058	88.08 2.06 0.00 N	84.37 1.60 0.00 N	75.51 1.53 0.00 N	80.47 2.13 0.00 N	81.11 2.19 0.00 N	51.80 0.71 0.00 N	73.15 1.19 0.00 N	97.63 1.50 0.00 N	76.25 2.10 0.00 N	66.40 2.40 -50.91 N	101.99 2.77 -17.09 N	79.55 3.36 0.52 N	55.09 2.84 -0.52 N	60.08 3.27 -0.25 N	216.01 1.33 -187.19 N	112.29 1.43 -78.70 N	88.54 3.03 0.00 N	60.10 2.22 0.00 N	78.66 2.70 0.00 N	95.14 4.08 0.00 N	97.38 4.24 0.00 N	96.03 2.84 -38.92 N	137.14 2.30 -89.46 N	203.24 -7.28 -343.12 N
UPPER RAQUET___HYD 24056	82.72 -3.30 0.00 N	79.63 -3.15 0.00 N	71.22 -2.75 0.00 N	75.40 -2.94 0.00 N	76.00 -2.92 0.00 N	49.10 -1.99 0.00 N	69.74 -2.22 0.00 N	93.00 -3.13 0.00 N	70.69 -3.46 0.00 N	60.65 -3.34 0.00 N	45.68 -2.63 0.00 N	56.09 -3.01 0.00 N	49.33 -2.41 0.00 N	53.88 -2.67 0.00 N	26.13 -1.37 0.00 N	30.46 -1.70 0.00 N	81.47 -4.04 0.00 N	55.01 -2.87 0.00 N	71.90 -4.05 0.00 N	86.10 -4.96 0.00 N	88.14 -5.00 0.00 N	51.44 -2.83 0.00 N	42.98 -2.40 0.00 N	-126.28 6.32 0.00 N
VISCHER___FERRY HYD 24020	90.75 4.72 0.00 N	87.18 4.40 0.00 N	77.92 3.94 0.00 N	82.76 4.42 0.00 N	83.38 4.45 0.00 N	53.75 2.66 0.00 N	75.44 3.47 0.00 N	100.42 4.29 0.00 N	78.09 3.95 0.00 N	67.99 4.00 0.00 N	100.98 3.33 -49.33 N	79.71 4.06 -16.56 N	55.80 3.56 -0.50 N	60.76 3.96 -0.25 N	210.71 1.87 -181.35 N	110.55 2.14 -76.25 N	90.72 5.21 0.00 N	61.53 3.65 0.00 N	80.55 4.59 0.00 N	96.96 5.91 0.00 N	98.71 5.57 0.00 N	95.56 3.59 -37.70 N	135.19 3.15 -86.67 N	190.22 -9.58 -332.39 N
WADING RIVER_IC_1 23522	95.21 9.19 0.00 N	91.81 9.04 0.00 N	82.00 8.02 0.00 N	86.70 8.37 0.00 N	87.56 8.64 0.00 N	68.65 6.49 -11.07 N	127.02 9.52 -45.54 N	118.25 11.07 -11.04 N	126.10 9.66 -42.29 N	138.20 8.42 -65.79 N	114.79 5.65 -60.83 N	122.46 6.99 -56.38 N	122.74 5.93 -65.07 N	124.14 6.66 -60.93 N	188.04 3.26 -157.29 N	124.03 3.91 -87.97 N	150.91 10.08 -55.31 N	133.85 7.36 -68.61 N	135.15 9.92 -49.27 N	136.59 12.09 -33.45 N	133.90 11.81 -28.95 N	192.78 6.78 -131.73 N	121.71 5.31 -71.02 N	114.52 -13.86 -260.98 N
WADING RIVER_IC_2 23547	95.21 9.19 0.00 N	91.81 9.04 0.00 N	82.00 8.02 0.00 N	86.70 8.37 0.00 N	87.56 8.64 0.00 N	68.65 6.49 -11.07 N	127.02 9.52 -45.54 N	118.25 11.07 -11.04 N	126.10 9.66 -42.29 N	138.20 8.42 -65.79 N	114.79 5.65 -60.83 N	122.46 6.99 -56.38 N	122.74 5.93 -65.07 N	124.14 6.66 -60.93 N	188.04 3.26 -157.29 N	124.03 3.91 -87.97 N	150.91 10.08 -55.31 N	133.85 7.36 -68.61 N	135.15 9.92 -49.27 N	136.59 12.09 -33.45 N	133.90 11.81 -28.95 N	192.78 6.78 -131.73 N	121.71 5.31 -71.02 N	114.52 -13.86 -260.98 N
WADING RIVER_IC_3 23601	95.21 9.19 0.00 N	91.81 9.04 0.00 N	82.00 8.02 0.00 N	86.70 8.37 0.00 N	87.56 8.64 0.00 N	68.65 6.49 -11.07 N	127.02 9.52 -45.54 N	118.25 11.07 -11.04 N	126.10 9.66 -42.29 N	138.20 8.42 -65.79 N	114.79 5.65 -60.83 N	122.46 6.99 -56.38 N	122.74 5.93 -65.07 N	124.14 6.66 -60.93 N	188.04 3.26 -157.29 N	124.03 3.91 -87.97 N	150.91 10.08 -55.31 N	133.85 7.36 -68.61 N	135.15 9.92 -49.27 N	136.59 12.09 -33.45 N	133.90 11.81 -28.95 N	192.78 6.78 -131.73 N	121.71 5.31 -71.02 N	114.52 -13.86 -260.98 N
WALDEN___HYDRO 24148	91.73 5.71 0.00 N	88.05 5.28 0.00 N	78.43 4.45 0.00 N	82.82 4.48 0.00 N	83.48 4.55 0.00 N	54.55 3.46 0.00 N	77.06 5.10 0.00 N	103.34 7.20 0.00 N	80.53 6.39 0.00 N	69.81 5.82 0.00 N	90.45 4.35 -37.79 N	77.03 5.25 -12.68 N	56.47 4.35 -0.38 N	61.53 4.79 -0.19 N	168.73 2.39 -138.85 N	93.40 2.86 -58.38 N	92.90 7.39 0.00 N	63.14 5.27 0.00 N	83.12 7.16 0.00 N	99.84 8.78 0.00 N	101.92 8.77 0.00 N	88.17 5.04 -28.87 N	115.70 3.97 -66.35 N	111.55 -10.56 -254.70 N
WARRENSBURG____ 23737	87.90 1.88 0.00 N	84.20 1.42 0.00 N	75.33 1.36 0.00 N	80.31 1.97 0.00 N	80.90 1.98 0.00 N	51.61 0.52 0.00 N	72.69 0.73 0.00 N	97.01 0.88 0.00 N	75.82 1.67 0.00 N	66.04 2.05 0.00 N	101.74 2.52 -50.91 N	79.32 3.14 -17.09 N	54.90 2.64 -0.52 N	59.84 3.04 -0.25 N	215.88 1.20 -187.19 N	112.10 1.23 -78.70 N	87.95 2.44 0.00 N	59.68 1.80 0.00 N	78.23 2.27 0.00 N	94.67 3.61 0.00 N	96.94 3.80 0.00 N	95.85 2.66 -38.92 N	137.01 2.17 -89.46 N	203.50 -7.02 -343.12 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	92.94 6.91 0.00 N	89.03 6.25 0.00 N	79.42 5.45 0.00 N	83.97 5.63 0.00 N	84.64 5.72 0.00 N	55.36 4.27 0.00 N	78.05 6.08 0.00 N	104.69 8.56 0.00 N	81.95 7.80 0.00 N	71.19 7.20 0.00 N	92.39 5.35 -38.73 N	78.64 6.55 -13.00 N	57.57 5.44 -0.39 N	62.74 6.00 -0.19 N	172.74 2.95 -142.30 N	95.50 3.51 -59.83 N	94.53 9.02 0.00 N	64.22 6.34 0.00 N	84.47 8.51 0.00 N	101.40 10.34 0.00 N	103.46 10.32 0.00 N	89.82 5.96 -29.58 N	118.08 4.70 -68.00 N	116.08 -12.27 -260.94 N
WEST BABYLON___IC 23714	94.52 8.50 0.00 N	90.72 7.94 0.00 N	80.99 7.01 0.00 N	85.58 7.24 0.00 N	86.33 7.41 0.00 N	67.71 5.55 -11.07 N	125.77 8.26 -45.54 N	118.53 11.35 -11.04 N	126.31 9.87 -42.29 N	138.56 8.78 -65.79 N	115.29 6.15 -60.83 N	123.02 7.54 -56.38 N	123.13 6.32 -65.07 N	124.41 6.93 -60.93 N	188.19 3.41 -157.29 N	124.18 4.05 -87.97 N	151.27 10.44 -55.31 N	133.91 7.42 -68.61 N	135.31 10.08 -49.27 N	136.82 12.31 -33.45 N	134.31 12.22 -28.95 N	193.03 7.02 -131.73 N	122.01 5.62 -71.02 N	114.13 -14.26 -260.98 N
WEST CANADA___HYD 24049	86.69 0.67 0.00 N	83.44 0.66 0.00 N	74.57 0.59 0.00 N	78.98 0.65 0.00 N	79.63 0.71 0.00 N	51.55 0.46 0.00 N	72.56 0.60 0.00 N	96.97 0.83 0.00 N	74.89 0.75 0.00 N	64.69 0.70 0.00 N	47.95 0.55 0.91 N	59.45 0.66 0.30 N	52.30 0.57 0.01 N	57.17 0.62 0.00 N	24.47 0.30 3.32 N	31.14 0.37 1.40 N	86.44 0.94 0.00 N	58.52 0.64 0.00 N	76.84 0.88 0.00 N	92.15 1.09 0.00 N	94.21 1.07 0.00 N	54.21 0.63 0.69 N	44.29 0.50 1.59 N	-140.00 -1.31 6.10 N
WESTERN_NY_WIND 24143	78.87 -7.15 0.00 N	75.20 -7.57 0.00 N	67.40 -6.58 0.00 N	71.25 -7.09 0.00 N	71.76 -7.17 0.00 N	47.74 -3.35 0.00 N	67.30 -4.66 0.00 N	91.05 -5.08 0.00 N	70.96 -3.19 0.00 N	60.54 -3.46 0.00 N	51.44 -2.97 -6.10 N	57.08 -4.06 -2.05 N	48.31 -3.49 -0.06 N	52.77 -3.81 -0.03 N	47.99 -1.85 -22.35 N	39.54 -2.02 -9.40 N	79.73 -5.78 0.00 N	54.65 -3.23 0.00 N	72.68 -3.29 0.00 N	86.02 -5.04 0.00 N	88.80 -4.34 0.00 N	55.61 -3.37 -4.71 N	53.30 -2.90 -10.82 N	-82.51 8.56 -41.52 N
YORK___WARBASSE 23770	93.16 7.14 0.00 N	89.21 6.43 0.00 N	79.58 5.60 0.00 N	84.10 5.77 0.00 N	84.77 5.84 0.00 N	55.45 4.36 0.00 N	78.28 6.32 0.00 N	105.13 9.00 0.00 N	82.28 8.14 0.00 N	71.40 7.41 0.00 N	92.58 5.54 -38.73 N	78.86 6.76 -13.00 N	57.73 5.60 -0.39 N	62.92 6.18 -0.19 N	172.85 3.06 -142.30 N	95.61 3.62 -59.83 N	94.80 9.29 0.00 N	64.34 6.46 0.00 N	84.68 8.72 0.00 N	101.78 10.72 0.00 N	103.92 10.77 -0.01 N	90.07 6.22 -29.58 N	118.30 4.92 -68.00 N	115.40 -12.95 -260.94 N