

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/18/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	56.78 3.78 0.00 N	56.75 3.26 0.00 N	57.26 3.15 0.00 N	57.18 3.14 0.00 N	58.58 3.16 0.00 N	65.03 4.15 0.00 N	99.50 7.43 0.00 N	78.24 5.11 0.00 N	123.73 8.44 0.00 N	148.93 11.85 0.00 N	109.21 9.58 0.00 N	64.71 5.67 0.00 N	63.74 5.55 -3.14 N	67.37 3.34 -30.37 N	63.09 5.38 -4.74 N	70.94 2.08 -47.82 N	64.10 5.10 -1.15 N	116.85 10.85 0.00 N	194.47 17.05 0.00 N	295.77 20.94 0.00 N	144.94 8.70 0.00 N	104.81 7.21 0.00 N	59.74 4.62 0.00 N	65.02 5.02 0.00 N
74TH STREET_GT_1 24260	56.78 3.78 0.00 N	56.75 3.26 0.00 N	57.26 3.15 0.00 N	57.18 3.14 0.00 N	58.58 3.16 0.00 N	65.03 4.15 0.00 N	99.50 7.43 0.00 N	78.24 5.11 0.00 N	123.73 8.44 0.00 N	148.93 11.85 0.00 N	109.21 9.58 0.00 N	64.71 5.67 0.00 N	63.74 5.55 -3.14 N	67.37 3.34 -30.37 N	63.09 5.38 -4.74 N	70.94 2.08 -47.82 N	64.10 5.10 -1.15 N	116.85 10.85 0.00 N	194.47 17.05 0.00 N	295.77 20.94 0.00 N	144.94 8.70 0.00 N	104.81 7.21 0.00 N	59.74 4.62 0.00 N	65.02 5.02 0.00 N
74TH STREET_GT_2 24261	56.78 3.78 0.00 N	56.75 3.26 0.00 N	57.26 3.15 0.00 N	57.18 3.14 0.00 N	58.58 3.16 0.00 N	65.03 4.15 0.00 N	99.50 7.43 0.00 N	78.24 5.11 0.00 N	123.73 8.44 0.00 N	148.93 11.85 0.00 N	109.21 9.58 0.00 N	64.71 5.67 0.00 N	63.74 5.55 -3.14 N	67.37 3.34 -30.37 N	63.09 5.38 -4.74 N	70.94 2.08 -47.82 N	64.10 5.10 -1.15 N	116.85 10.85 0.00 N	194.47 17.05 0.00 N	295.77 20.94 0.00 N	144.94 8.70 0.00 N	104.81 7.21 0.00 N	59.74 4.62 0.00 N	65.02 5.02 0.00 N
ADK HUDSON___FALLS 24011	57.71 4.72 0.00 N	58.19 4.70 0.00 N	59.13 5.03 0.00 N	58.98 4.95 0.00 N	60.54 5.12 0.00 N	65.87 4.99 0.00 N	100.72 8.66 0.00 N	81.02 7.90 0.00 N	128.00 12.71 0.00 N	151.13 14.06 0.00 N	106.39 6.75 0.00 N	63.93 4.89 0.00 N	64.52 5.21 -4.26 N	77.93 3.08 -41.21 N	63.93 4.52 -6.43 N	87.94 2.02 -64.88 N	65.91 6.50 -1.56 N	117.21 11.20 0.00 N	195.92 18.50 0.00 N	304.15 29.32 0.00 N	151.55 15.30 0.00 N	107.74 10.14 0.00 N	60.27 5.15 0.00 N	64.83 4.83 0.00 N
ADK RESOURCE___RCVRY 23798	57.71 4.72 0.00 N	58.19 4.70 0.00 N	59.13 5.03 0.00 N	58.98 4.95 0.00 N	60.54 5.12 0.00 N	65.87 4.99 0.00 N	100.72 8.66 0.00 N	81.02 7.90 0.00 N	128.00 12.71 0.00 N	151.13 14.06 0.00 N	106.39 6.75 0.00 N	63.93 4.89 0.00 N	64.52 5.21 -4.26 N	77.93 3.08 -41.21 N	63.93 4.52 -6.43 N	87.94 2.02 -64.88 N	65.91 6.50 -1.56 N	117.21 11.20 0.00 N	195.92 18.50 0.00 N	304.15 29.32 0.00 N	151.55 15.30 0.00 N	107.74 10.14 0.00 N	60.27 5.15 0.00 N	64.83 4.83 0.00 N
ADK S GLENS___FALLS 24028	57.71 4.72 0.00 N	58.19 4.70 0.00 N	59.13 5.03 0.00 N	58.98 4.95 0.00 N	60.54 5.12 0.00 N	65.87 4.99 0.00 N	100.72 8.66 0.00 N	81.02 7.90 0.00 N	128.00 12.71 0.00 N	151.13 14.06 0.00 N	106.39 6.75 0.00 N	63.93 4.89 0.00 N	64.52 5.21 -4.26 N	77.93 3.08 -41.21 N	63.93 4.52 -6.43 N	87.94 2.02 -64.88 N	65.91 6.50 -1.56 N	117.21 11.20 0.00 N	195.92 18.50 0.00 N	304.15 29.32 0.00 N	151.55 15.30 0.00 N	107.74 10.14 0.00 N	60.27 5.15 0.00 N	64.83 4.83 0.00 N
ADK_NYS___DAM 23527	57.35 4.36 0.00 N	57.92 4.43 0.00 N	59.04 4.94 0.00 N	58.91 4.88 0.00 N	60.66 5.24 0.00 N	65.85 4.97 0.00 N	99.49 7.42 0.00 N	79.69 6.56 0.00 N	125.49 10.21 0.00 N	148.82 11.75 0.00 N	106.64 7.00 0.00 N	64.19 5.15 0.00 N	64.66 5.45 -4.17 N	77.14 3.16 -40.33 N	64.00 4.73 -6.30 N	86.66 2.12 -63.50 N	65.84 6.46 -1.52 N	115.50 9.49 0.00 N	192.49 15.07 0.00 N	299.04 24.21 0.00 N	149.34 13.10 0.00 N	107.35 9.75 0.00 N	60.19 5.07 0.00 N	65.19 5.19 0.00 N
AIR_PRODUCTS___DRP 24190	56.57 3.57 0.00 N	57.34 3.85 0.00 N	58.24 4.14 0.00 N	58.11 4.08 0.00 N	59.71 4.29 0.00 N	65.00 4.12 0.00 N	98.00 5.93 0.00 N	78.53 5.41 0.00 N	123.83 8.55 0.00 N	145.97 8.89 0.00 N	105.08 5.45 0.00 N	63.05 4.01 0.00 N	63.50 4.30 -4.16 N	76.33 2.47 -40.21 N	63.06 3.81 -6.28 N	86.01 1.67 -63.31 N	64.33 4.96 -1.52 N	113.73 7.73 0.00 N	190.18 12.76 0.00 N	295.78 20.95 0.00 N	147.37 11.13 0.00 N	104.81 7.21 0.00 N	59.07 3.95 0.00 N	64.21 4.21 0.00 N
ALBANY___1 23571	56.64 3.64 0.00 N	57.41 3.92 0.00 N	58.32 4.21 0.00 N	58.19 4.15 0.00 N	59.79 4.37 0.00 N	65.08 4.20 0.00 N	98.13 6.06 0.00 N	78.65 5.53 0.00 N	124.01 8.73 0.00 N	146.19 9.11 0.00 N	105.22 5.58 0.00 N	63.14 4.10 0.00 N	63.59 4.38 -4.16 N	76.38 2.52 -40.21 N	63.14 3.89 -6.28 N	86.05 1.70 -63.31 N	64.42 5.05 -1.52 N	113.90 7.90 0.00 N	190.46 13.04 0.00 N	296.19 21.37 0.00 N	147.58 11.34 0.00 N	104.97 7.36 0.00 N	59.15 4.03 0.00 N	64.29 4.29 0.00 N
ALBANY___2 23572	56.64 3.64 0.00 N	57.41 3.92 0.00 N	58.32 4.21 0.00 N	58.19 4.15 0.00 N	59.79 4.37 0.00 N	65.08 4.20 0.00 N	98.13 6.06 0.00 N	78.65 5.53 0.00 N	124.01 8.73 0.00 N	146.19 9.11 0.00 N	105.22 5.58 0.00 N	63.14 4.10 0.00 N	63.59 4.38 -4.16 N	76.38 2.52 -40.21 N	63.14 3.89 -6.28 N	86.05 1.70 -63.31 N	64.42 5.05 -1.52 N	113.90 7.90 0.00 N	190.46 13.04 0.00 N	296.19 21.37 0.00 N	147.58 11.34 0.00 N	104.97 7.36 0.00 N	59.15 4.03 0.00 N	64.29 4.29 0.00 N

ALBANY___3 23573	56.64 3.64 0.00 N	57.41 3.92 0.00 N	58.32 4.21 0.00 N	58.19 4.15 0.00 N	59.79 4.37 0.00 N	65.08 4.20 0.00 N	98.13 6.06 0.00 N	78.65 5.53 0.00 N	124.01 8.73 0.00 N	146.19 9.11 0.00 N	105.22 5.58 0.00 N	63.14 4.10 0.00 N	63.59 4.38 -4.16 N	76.38 2.52 -40.21 N	63.14 3.89 -6.28 N	86.05 1.70 -63.31 N	64.42 5.05 -1.52 N	113.90 7.90 0.00 N	190.46 13.04 0.00 N	296.19 21.37 0.00 N	147.58 11.34 0.00 N	104.97 7.36 0.00 N	59.15 4.03 0.00 N	64.29 4.29 0.00 N
ALBANY___4 23574	56.64 3.64 0.00 N	57.41 3.92 0.00 N	58.32 4.21 0.00 N	58.19 4.15 0.00 N	59.79 4.37 0.00 N	65.08 4.20 0.00 N	98.13 6.06 0.00 N	78.65 5.53 0.00 N	124.01 8.73 0.00 N	146.19 9.11 0.00 N	105.22 5.58 0.00 N	63.14 4.10 0.00 N	63.59 4.38 -4.16 N	76.38 2.52 -40.21 N	63.14 3.89 -6.28 N	86.05 1.70 -63.31 N	64.42 5.05 -1.52 N	113.90 7.90 0.00 N	190.46 13.04 0.00 N	296.19 21.37 0.00 N	147.58 11.34 0.00 N	104.97 7.36 0.00 N	59.15 4.03 0.00 N	64.29 4.29 0.00 N
ALCOA_RYNLDS___DRP 24188	53.56 0.57 0.00 N	53.98 0.49 0.00 N	54.48 0.37 0.00 N	54.42 0.39 0.00 N	55.85 0.44 0.00 N	61.51 0.64 0.00 N	93.61 1.54 0.00 N	75.15 2.03 0.00 N	118.59 3.31 0.00 N	139.64 2.56 0.00 N	101.40 1.76 0.00 N	60.03 0.99 0.00 N	55.82 0.80 0.04 N	33.66 0.37 0.06 N	53.44 0.53 0.06 N	20.66 0.18 0.56 N	58.83 1.00 0.01 N	108.04 2.04 0.00 N	181.28 3.86 0.00 N	279.71 4.88 0.00 N	138.73 2.49 0.00 N	99.01 1.41 0.00 N	55.66 0.54 0.00 N	60.40 0.40 0.00 N
ALLEGHENY___COGEN 23514	54.27 1.28 0.00 N	54.81 1.31 0.00 N	55.10 0.99 0.00 N	54.94 0.91 0.00 N	56.46 1.04 0.00 N	62.06 1.18 0.00 N	93.69 1.63 0.00 N	75.06 1.94 0.00 N	117.97 2.69 0.00 N	138.76 1.68 0.00 N	101.34 1.71 0.00 N	60.37 1.33 0.00 N	56.90 1.31 -0.54 N	39.69 0.80 -5.25 N	55.04 1.25 -0.82 N	29.81 0.51 -8.26 N	60.00 1.95 -0.20 N	108.60 2.60 0.00 N	180.58 3.15 0.00 N	279.28 4.45 0.00 N	139.34 3.10 0.00 N	99.61 2.01 0.00 N	55.93 0.81 0.00 N	60.41 0.41 0.00 N
AMERICAN_REF_FUEL 24010	50.16 -2.83 0.00 N	50.67 -2.83 0.00 N	50.93 -3.18 0.00 N	50.97 -3.07 0.00 N	52.32 -3.10 0.00 N	57.68 -3.20 0.00 N	86.88 -5.19 0.00 N	69.11 -4.01 0.00 N	108.52 -6.76 0.00 N	129.61 -7.47 0.00 N	94.72 -4.91 0.00 N	55.46 -3.58 0.00 N	51.38 -4.16 -0.49 N	36.08 -2.32 -4.75 N	50.12 -3.59 -0.74 N	26.76 -1.75 -7.47 N	53.58 -4.45 -0.18 N	99.27 -6.73 0.00 N	166.40 -11.03 0.00 N	255.62 -19.21 0.00 N	126.99 -9.26 0.00 N	91.23 -6.37 0.00 N	51.51 -3.61 0.00 N	56.15 -3.85 0.00 N
AMERICAN___BRASS 23903	50.16 -2.83 0.00 N	50.67 -2.83 0.00 N	50.93 -3.18 0.00 N	50.97 -3.07 0.00 N	52.32 -3.10 0.00 N	57.68 -3.20 0.00 N	86.88 -5.19 0.00 N	69.11 -4.01 0.00 N	108.52 -6.76 0.00 N	129.61 -7.47 0.00 N	94.72 -4.91 0.00 N	55.46 -3.58 0.00 N	51.56 -4.16 -0.66 N	37.76 -2.32 -6.43 N	50.38 -3.59 -1.00 N	29.41 -1.75 -10.12 N	53.65 -4.45 -0.24 N	99.27 -6.73 0.00 N	166.40 -11.03 0.00 N	255.62 -19.21 0.00 N	126.99 -9.26 0.00 N	91.23 -6.37 0.00 N	51.51 -3.61 0.00 N	56.15 -3.85 0.00 N
ARTHUR_KILL_GT_1 23520	56.70 3.71 0.00 N	56.68 3.19 0.00 N	57.18 3.07 0.00 N	57.11 3.08 0.00 N	58.51 3.09 0.00 N	64.96 4.08 0.00 N	99.39 7.32 0.00 N	78.16 5.04 0.00 N	123.56 8.28 0.00 N	148.77 11.69 0.00 N	109.10 9.46 0.00 N	64.63 5.59 0.00 N	63.68 5.49 -3.14 N	67.33 3.31 -30.37 N	63.02 5.31 -4.74 N	70.90 2.04 -47.82 N	63.93 4.93 -1.15 N	116.46 10.46 0.00 N	193.58 16.15 0.00 N	294.66 19.83 0.00 N	144.58 8.34 0.00 N	104.59 6.99 0.00 N	59.65 4.53 0.00 N	64.91 4.91 0.00 N
ARTHUR_KILL_2 23512	56.70 3.71 0.00 N	56.68 3.19 0.00 N	57.18 3.07 0.00 N	57.11 3.08 0.00 N	58.51 3.09 0.00 N	64.96 4.08 0.00 N	99.39 7.32 0.00 N	78.16 5.04 0.00 N	123.56 8.28 0.00 N	148.77 11.69 0.00 N	109.10 9.46 0.00 N	64.63 5.59 0.00 N	63.68 5.49 -3.14 N	67.33 3.31 -30.37 N	63.02 5.31 -4.74 N	70.90 2.04 -47.82 N	63.93 4.93 -1.15 N	116.46 10.46 0.00 N	193.58 16.15 0.00 N	294.66 19.83 0.00 N	144.58 8.34 0.00 N	104.59 6.99 0.00 N	59.65 4.53 0.00 N	64.91 4.91 0.00 N
ARTHUR_KILL_3 23513	56.64 3.65 0.00 N	56.62 3.12 0.00 N	57.13 3.02 0.00 N	57.06 3.02 0.00 N	58.45 3.03 0.00 N	64.90 4.02 0.00 N	99.25 7.18 0.00 N	78.01 4.89 0.00 N	123.37 8.08 0.00 N	148.42 11.35 0.00 N	108.86 9.23 0.00 N	64.49 5.45 0.00 N	63.57 5.38 -3.14 N	67.27 3.25 -30.37 N	62.92 5.21 -4.74 N	70.87 2.01 -47.82 N	63.85 4.85 -1.15 N	116.33 10.33 0.00 N	193.60 16.18 0.00 N	294.51 19.68 0.00 N	144.35 8.11 0.00 N	104.43 6.83 0.00 N	59.54 4.42 0.00 N	64.80 4.80 0.00 N
ASHOKAN____ 23654	55.69 2.70 0.00 N	56.07 2.58 0.00 N	56.68 2.57 0.00 N	56.67 2.64 0.00 N	58.18 2.76 0.00 N	64.14 3.26 0.00 N	97.73 5.66 0.00 N	77.40 4.28 0.00 N	122.13 6.84 0.00 N	146.37 9.29 0.00 N	106.44 6.81 0.00 N	62.98 3.94 0.00 N	62.18 3.69 -3.44 N	69.15 2.23 -33.28 N	61.64 3.47 -5.20 N	74.77 1.33 -52.39 N	62.50 3.39 -1.26 N	113.02 7.02 0.00 N	189.00 11.58 0.00 N	290.74 15.91 0.00 N	143.94 7.70 0.00 N	103.44 5.84 0.00 N	58.25 3.13 0.00 N	63.28 3.28 0.00 N
ASTORIA 5-9 ____ 23662	75.22 5.64 -16.59 N	58.54 5.05 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.35 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.24 -68.96 N	131.93 4.98 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.51 14.89 -5.63 N	200.48 23.05 0.00 N	302.84 28.01 0.00 N	147.80 11.56 0.00 N	144.61 10.99 -36.02 N	215.99 6.77 -154.09 N	118.50 7.21 -51.30 N
ASTORIA GT2____ 23536	75.22 5.63 -16.59 N	58.54 5.04 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.34 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.23 -68.96 N	131.93 4.97 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.42 14.80 -5.63 N	200.10 22.68 0.00 N	301.78 26.95 0.00 N	147.16 10.92 0.00 N	144.61 10.98 -36.02 N	215.99 6.77 -154.09 N	118.50 7.20 -51.30 N
ASTORIA GT3____ 23731	75.22 5.63 -16.59 N	58.54 5.04 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.34 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.23 -68.96 N	131.93 4.97 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.42 14.80 -5.63 N	200.10 22.68 0.00 N	301.78 26.95 0.00 N	147.16 10.92 0.00 N	144.61 10.98 -36.02 N	215.99 6.77 -154.09 N	118.50 7.20 -51.30 N

ASTORIA_GT4_23727	75.22 5.63 -16.59 N	58.54 5.04 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.34 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.23 -68.96 N	131.93 4.97 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.42 14.80 -5.63 N	200.10 22.68 0.00 N	301.78 26.95 0.00 N	147.16 10.92 0.00 N	144.61 10.98 -36.02 N	215.99 6.77 -154.09 N	118.50 7.20 -51.30 N
ASTORIA_GT2_124094	75.22 5.63 -16.59 N	58.54 5.04 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.34 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.23 -68.96 N	131.93 4.97 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.42 14.80 -5.63 N	200.10 22.68 0.00 N	301.78 26.95 0.00 N	147.16 10.92 0.00 N	144.61 10.98 -36.02 N	215.99 6.77 -154.09 N	118.50 7.20 -51.30 N
ASTORIA_GT2_224095	75.22 5.63 -16.59 N	58.54 5.04 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.34 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.23 -68.96 N	131.93 4.97 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.42 14.80 -5.63 N	200.10 22.68 0.00 N	301.78 26.95 0.00 N	147.16 10.92 0.00 N	144.61 10.98 -36.02 N	215.99 6.77 -154.09 N	118.50 7.20 -51.30 N
ASTORIA_GT2_324096	75.22 5.63 -16.59 N	58.54 5.04 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.34 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.23 -68.96 N	131.93 4.97 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.42 14.80 -5.63 N	200.10 22.68 0.00 N	301.78 26.95 0.00 N	147.16 10.92 0.00 N	144.61 10.98 -36.02 N	215.99 6.77 -154.09 N	118.50 7.20 -51.30 N
ASTORIA_GT2_424097	75.22 5.63 -16.59 N	58.54 5.04 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.34 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.23 -68.96 N	131.93 4.97 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.42 14.80 -5.63 N	200.10 22.68 0.00 N	301.78 26.95 0.00 N	147.16 10.92 0.00 N	144.61 10.98 -36.02 N	215.99 6.77 -154.09 N	118.50 7.20 -51.30 N
ASTORIA_GT3_124098	75.22 5.63 -16.59 N	58.54 5.04 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.34 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.23 -68.96 N	131.93 4.97 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.42 14.80 -5.63 N	200.10 22.68 0.00 N	301.78 26.95 0.00 N	147.16 10.92 0.00 N	144.61 10.98 -36.02 N	215.99 6.77 -154.09 N	118.50 7.20 -51.30 N
ASTORIA_GT3_224099	75.22 5.63 -16.59 N</																							

ASTORIA_GT_1 23523	142.01 4.29 -84.73 N	140.14 3.77 -82.87 N	131.80 3.69 -74.00 N	125.80 3.68 -68.09 N	130.34 3.72 -71.21 N	140.64 4.79 -74.97 N	143.94 8.28 -43.59 N	147.76 5.69 -68.95 N	151.98 9.29 -27.41 N	157.61 12.72 -7.81 N	152.37 10.42 -42.32 N	151.91 6.23 -86.64 N	151.05 6.08 -89.93 N	150.94 3.65 -113.64 N	153.14 5.82 -94.35 N	152.86 2.21 -129.60 N	174.49 5.23 -111.41 N	169.74 10.91 -52.83 N	208.58 17.23 -13.93 N	298.10 20.76 -2.52 N	144.76 8.52 0.00 N	105.18 7.58 0.00 N	137.68 4.95 -77.60 N	146.22 5.44 -80.78 N
ASTORIA_GT_10 24110	142.01 4.29 -84.73 N	140.14 3.77 -82.87 N	131.80 3.69 -74.00 N	125.80 3.68 -68.09 N	130.34 3.72 -71.21 N	140.64 4.79 -74.97 N	143.94 8.28 -43.59 N	147.76 5.69 -68.95 N	151.98 9.29 -27.41 N	157.61 12.72 -7.81 N	152.37 10.42 -42.32 N	151.91 6.23 -86.64 N	151.05 6.08 -89.93 N	150.94 3.65 -113.64 N	153.14 5.82 -94.35 N	152.86 2.21 -129.60 N	174.49 5.23 -111.41 N	169.74 10.91 -52.83 N	208.58 17.23 -13.93 N	298.10 20.76 -2.52 N	144.76 8.52 0.00 N	105.18 7.58 0.00 N	137.68 4.95 -77.60 N	146.22 5.44 -80.78 N
ASTORIA_GT_11 24225	142.01 4.29 -84.73 N	140.14 3.77 -82.87 N	131.80 3.69 -74.00 N	125.80 3.68 -68.09 N	130.34 3.72 -71.21 N	140.64 4.79 -74.97 N	143.94 8.28 -43.59 N	147.76 5.69 -68.95 N	151.98 9.29 -27.41 N	157.61 12.72 -7.81 N	152.37 10.42 -42.32 N	151.91 6.23 -86.64 N	151.05 6.08 -89.93 N	150.94 3.65 -113.64 N	153.14 5.82 -94.35 N	152.86 2.21 -129.60 N	174.49 5.23 -111.41 N	169.74 10.91 -52.83 N	208.58 17.23 -13.93 N	298.10 20.76 -2.52 N	144.76 8.52 0.00 N	105.18 7.58 0.00 N	137.68 4.95 -77.60 N	146.22 5.44 -80.78 N
ASTORIA_GT_12 24226	142.01 4.29 -84.73 N	140.14 3.77 -82.87 N	131.80 3.69 -74.00 N	125.80 3.68 -68.09 N	130.34 3.72 -71.21 N	140.64 4.79 -74.97 N	143.94 8.28 -43.59 N	147.76 5.69 -68.95 N	151.98 9.29 -27.41 N	157.61 12.72 -7.81 N	152.37 10.42 -42.32 N	151.91 6.23 -86.64 N	151.05 6.08 -89.93 N	150.94 3.65 -113.64 N	153.14 5.82 -94.35 N	152.86 2.21 -129.60 N	174.49 5.23 -111.41 N	169.74 10.91 -52.83 N	208.58 17.23 -13.93 N	298.10 20.76 -2.52 N	144.76 8.52 0.00 N	105.18 7.58 0.00 N	137.68 4.95 -77.60 N	146.22 5.44 -80.78 N
ASTORIA_GT_13 24227	142.01 4.29 -84.73 N	140.14 3.77 -82.87 N	131.80 3.69 -74.00 N	125.80 3.68 -68.09 N	130.34 3.72 -71.21 N	140.64 4.79 -74.97 N	143.94 8.28 -43.59 N	147.76 5.69 -68.95 N	151.98 9.29 -27.41 N	157.61 12.72 -7.81 N	152.37 10.42 -42.32 N	151.91 6.23 -86.64 N	151.05 6.08 -89.93 N	150.94 3.65 -113.64 N	153.14 5.82 -94.35 N	152.86 2.21 -129.60 N	174.49 5.23 -111.41 N	169.74 10.91 -52.83 N	208.58 17.23 -13.93 N	298.10 20.76 -2.52 N	144.76 8.52 0.00 N	105.18 7.58 0.00 N	137.68 4.95 -77.60 N	146.22 5.44 -80.78 N
ASTORIA_GT_5 24106	75.22 5.64 -16.59 N	58.54 5.05 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.35 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.24 -68.96 N	131.93 4.98 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.51 14.89 -5.63 N	200.48 23.05 0.00 N	302.84 28.01 0.00 N	147.80 11.56 0.00 N	144.61 10.99 -36.02 N	215.99 6.77 -154.09 N	118.50 7.21 -51.30 N
ASTORIA_GT_7 24107	75.22 5.64 -16.59 N	58.54 5.05 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.35 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.24 -68.96 N	131.93 4.98 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.51 14.89 -5.63 N	200.48 23.05 0.00 N	302.84 28.01 0.00 N	147.80 11.56 0.00 N	144.61 10.99 -36.02 N	215.99 6.77 -154.09 N	118.50 7.21 -51.30 N
ASTORIA_GT_8 24108	75.22 5.64 -16.59 N	58.54 5.05 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	136.24 7.77 -55.35 N	187.65 12.84 -59.53 N	162.19 17.35 -7.76 N	134.70 14.07 -21.00 N	192.93 8.47 -125.42 N	132.25 8.24 -68.96 N	131.93 4.98 -93.31 N	90.92 7.75 -30.20 N	71.79 2.92 -47.82 N	66.33 7.33 -1.15 N	126.51 14.89 -5.63 N	200.48 23.05 0.00 N	302.84 28.01 0.00 N	147.80 11.56 0.00 N	144.61 10.99 -36.02 N	215.99 6.77 -154.09 N	118.50 7.21 -51.30 N
ASTORIA_GT_9 24109	58.63 5.64 0.00 N	58.54 5.05 0.00 N	59.06 4.95 0.00 N	58.97 4.93 0.00 N	60.43 5.01 0.00 N	67.23 6.35 0.00 N	102.86 10.79 0.00 N	80.90 7.77 0.00 N	128.12 12.84 0.00 N	154.42 17.35 0.00 N	113.71 14.07 0.00 N	67.51 8.47 0.00 N	63.95 8.24 -0.66 N	45.05 4.98 -6.43 N	61.72 7.75 -1.00 N	34.09 2.92 -10.12 N	65.43 7.33 -0.24 N	120.89 14.89 0.00 N	200.48 23.05 0.00 N	302.84 28.01 0.00 N	147.80 11.56 0.00 N	108.59 10.99 0.00 N	61.89 6.77 0.00 N	67.21 7.21 0.00 N
ASTORIA___2 24149	75.51 5.92 -16.59 N	58.82 5.32 0.00 N	59.33 5.23 0.00 N	59.24 5.21 0.00 N	60.71 5.30 0.00 N	67.54 6.67 0.00 N	103.38 11.31 0.00 N	136.68 8.21 -55.35 N	188.36 13.55 -59.53 N	163.06 18.22 -7.76 N	135.36 14.72 -21.00 N	193.33 8.87 -125.42 N	132.62 8.61 -68.96 N	132.16 5.20 -93.31 N	91.27 8.10 -30.20 N	71.92 3.06 -47.82 N	66.70 7.70 -1.15 N	127.20 15.57 -5.63 N	201.56 24.14 0.00 N	304.36 29.53 0.00 N	148.53 12.29 0.00 N	145.23 11.61 -36.02 N	216.32 7.11 -154.09 N	118.85 7.55 -51.30 N
ASTORIA___3 23516	141.91 4.19 -84.73 N	140.06 3.69 -82.87 N	131.73 3.62 -74.00 N	125.74 3.61 -68.09 N	130.28 3.65 -71.21 N	140.54 4.70 -74.97 N	143.69 8.03 -43.59 N	147.51 5.44 -68.95 N	151.49 8.80 -27.41 N	156.96 12.08 -7.81 N	151.85 9.90 -42.32 N	151.59 5.92 -86.64 N	150.76 5.78 -89.93 N	150.76 3.47 -113.64 N	152.85 5.53 -94.35 N	152.75 2.10 -129.60 N	174.31 5.05 -111.41 N	169.46 10.63 -52.83 N	207.79 16.43 -13.93 N	296.82 19.47 -2.52 N	144.17 7.92 0.00 N	104.73 7.12 0.00 N	137.47 4.74 -77.60 N	146.07 5.29 -80.78 N
ASTORIA___4 23517	143.10 5.38 -84.73 N	141.17 4.80 -82.87 N	132.82 4.71 -74.00 N	126.82 4.69 -68.09 N	131.39 4.76 -71.21 N	141.90 6.06 -74.97 N	145.98 10.32 -43.59 N	149.47 7.39 -68.95 N	154.90 12.21 -27.41 N	161.44 16.55 -7.81 N	155.39 13.44 -42.32 N	153.76 8.08 -86.64 N	152.84 7.86 -89.93 N	152.03 4.75 -113.64 N	154.73 7.41 -94.35 N	153.44 2.80 -129.60 N	176.25 6.99 -111.41 N	173.08 14.25 -52.83 N	213.43 22.08 -13.93 N	304.13 26.79 -2.52 N	147.28 11.04 0.00 N	108.03 10.43 0.00 N	139.18 6.46 -77.60 N	147.67 6.89 -80.78 N
ASTORIA___5 23518	73.68 4.09 -16.59 N	57.07 3.58 0.00 N	57.60 3.50 0.00 N	57.53 3.49 0.00 N	58.94 3.52 0.00 N	65.44 4.57 0.00 N	100.00 7.94 0.00 N	133.89 5.42 -55.35 N	183.59 8.78 -59.53 N	156.74 11.90 -7.76 N	130.51 9.88 -21.00 N	190.42 5.96 -125.42 N	129.84 5.83 -68.96 N	130.42 3.46 -93.31 N	88.71 5.54 -30.20 N	70.97 2.11 -47.82 N	64.07 5.07 -1.15 N	122.26 10.63 0.00 N	193.80 16.37 0.00 N	294.19 19.37 0.00 N	144.17 7.93 0.00 N	140.72 7.10 -36.02 N	213.83 4.62 -154.09 N	116.41 5.11 -51.30 N

ASTRIA 10-13____ 23663	142.01 4.29 -84.73 N	140.14 3.77 -82.87 N	131.80 3.69 -74.00 N	125.80 3.68 -68.09 N	130.34 3.72 -71.21 N	140.64 4.79 -74.97 N	143.94 8.28 -43.59 N	147.76 5.69 -68.95 N	151.98 9.29 -27.41 N	157.61 12.72 -7.81 N	152.37 10.42 -42.32 N	151.91 6.23 -86.64 N	151.05 6.08 -89.93 N	150.94 3.65 -113.64 N	153.14 5.82 -94.35 N	152.86 2.21 -129.60 N	174.49 5.23 -111.41 N	169.74 10.91 -52.83 N	208.58 17.23 -13.93 N	298.10 20.76 -2.52 N	144.76 8.52 0.00 N	105.18 7.58 0.00 N	137.68 4.95 -77.60 N	146.22 5.44 -80.78 N
ATHENS_STG_1 23668	56.50 3.51 0.00 N	57.31 3.82 0.00 N	58.18 4.08 0.00 N	58.06 4.02 0.00 N	59.64 4.22 0.00 N	65.00 4.12 0.00 N	98.04 5.97 0.00 N	78.38 5.26 0.00 N	123.51 8.22 0.00 N	145.75 8.67 0.00 N	105.11 5.47 0.00 N	62.99 3.95 0.00 N	62.81 4.32 -3.44 N	69.40 2.48 -33.27 N	62.04 3.87 -5.20 N	75.10 1.68 -52.38 N	63.88 4.77 -1.26 N	113.41 7.41 0.00 N	189.57 12.14 0.00 N	294.37 19.54 0.00 N	146.63 10.39 0.00 N	104.37 6.77 0.00 N	58.96 3.84 0.00 N	64.07 4.06 0.00 N
ATHENS_STG_2 23670	56.50 3.51 0.00 N	57.31 3.82 0.00 N	58.18 4.08 0.00 N	58.06 4.02 0.00 N	59.64 4.22 0.00 N	65.00 4.12 0.00 N	98.04 5.97 0.00 N	78.38 5.26 0.00 N	123.51 8.22 0.00 N	145.75 8.67 0.00 N	105.11 5.47 0.00 N	62.99 3.95 0.00 N	62.81 4.32 -3.44 N	69.40 2.48 -33.27 N	62.04 3.87 -5.20 N	75.10 1.68 -52.38 N	63.88 4.77 -1.26 N	113.41 7.41 0.00 N	189.57 12.14 0.00 N	294.37 19.54 0.00 N	146.63 10.39 0.00 N	104.37 6.77 0.00 N	58.96 3.84 0.00 N	64.07 4.06 0.00 N
ATHENS_STG_3 23677	56.50 3.51 0.00 N	57.31 3.82 0.00 N	58.18 4.08 0.00 N	58.06 4.02 0.00 N	59.64 4.22 0.00 N	65.00 4.12 0.00 N	98.04 5.97 0.00 N	78.38 5.26 0.00 N	123.51 8.22 0.00 N	145.75 8.67 0.00 N	105.11 5.47 0.00 N	62.99 3.95 0.00 N	62.81 4.32 -3.44 N	69.40 2.48 -33.27 N	62.04 3.87 -5.20 N	75.10 1.68 -52.38 N	63.88 4.77 -1.26 N	113.41 7.41 0.00 N	189.57 12.14 0.00 N	294.37 19.54 0.00 N	146.63 10.39 0.00 N	104.37 6.77 0.00 N	58.96 3.84 0.00 N	64.07 4.06 0.00 N
BARRETT 1-8____GRP4 24034	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT 9-12____GRP3 24033	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_1 23704	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_10 23701	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_11 23702	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_12 23703	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_2 23705	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_3 23706	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_4 23707	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N

BARRETT_IC_5 23708	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_6 23709	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_7 23710	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_8 23711	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT_IC_9 23700	62.26 5.10 -4.17 N	63.91 4.63 -5.79 N	63.36 4.46 -4.79 N	62.51 4.50 -3.98 N	63.67 4.63 -3.62 N	89.07 5.47 -22.72 N	137.46 9.09 -36.31 N	134.58 5.84 -55.62 N	154.09 9.12 -29.68 N	158.35 12.95 -8.32 N	144.65 10.45 -34.56 N	142.23 6.16 -77.03 N	144.67 5.99 -83.63 N	143.51 3.57 -106.29 N	144.65 5.75 -85.93 N	163.58 2.22 -140.32 N	129.48 5.52 -66.11 N	150.33 11.43 -32.90 N	215.61 17.83 -20.35 N	299.95 21.74 -3.39 N	170.27 9.45 -24.57 N	154.11 7.80 -48.71 N	103.42 5.08 -43.22 N	65.70 5.69 -0.01 N
BARRETT___1 23545	62.24 5.08 -4.17 N	63.89 4.61 -5.79 N	63.34 4.44 -4.79 N	62.49 4.48 -3.98 N	63.65 4.61 -3.62 N	89.04 5.44 -22.72 N	137.42 9.04 -36.31 N	134.54 5.80 -55.62 N	154.03 9.07 -29.68 N	158.28 12.89 -8.32 N	144.59 10.40 -34.56 N	142.20 6.13 -77.03 N	144.64 5.96 -83.63 N	143.49 3.55 -106.29 N	144.62 5.72 -85.93 N	163.57 2.21 -140.32 N	129.44 5.49 -66.11 N	150.26 11.36 -32.90 N	215.50 17.72 -20.35 N	299.78 21.57 -3.39 N	170.18 9.37 -24.57 N	154.05 7.74 -48.71 N	103.40 5.06 -43.22 N	65.68 5.67 -0.01 N
BARRETT___2 23546	62.04 4.88 -4.17 N	63.70 4.42 -5.79 N	63.17 4.28 -4.79 N	62.36 4.35 -3.98 N	63.53 4.49 -3.62 N	88.82 5.22 -22.72 N	136.88 9.04 -36.31 N	133.98 5.24 -55.62 N	153.11 8.15 -29.68 N	157.25 11.86 -8.32 N	143.88 9.68 -34.56 N	141.80 5.73 -77.03 N	144.35 5.66 -83.63 N	143.31 3.37 -106.29 N	144.34 5.45 -85.93 N	163.46 2.10 -140.32 N	129.14 5.18 -66.11 N	149.63 10.73 -32.90 N	214.22 16.44 -20.35 N	297.61 19.39 -3.39 N	169.18 8.36 -24.57 N	153.40 7.09 -48.71 N	103.09 4.75 -43.22 N	65.36 5.35 -0.01 N
BEAVER RIVER___HYD 24048	53.98 0.99 0.00 N	54.53 1.03 0.00 N	55.18 1.08 0.00 N	55.29 1.25 0.00 N	56.79 1.37 0.00 N	62.61 1.74 0.00 N	94.83 2.77 0.00 N	76.48 3.36 0.00 N	120.65 5.37 0.00 N	140.96 3.88 0.00 N	102.27 2.63 0.00 N	60.82 1.78 0.00 N	57.07 1.98 -0.05 N	35.11 0.98 -0.48 N	54.51 1.47 -0.07 N	22.40 0.60 -0.75 N	59.71 1.84 -0.02 N	107.23 1.23 0.00 N	181.55 4.13 0.00 N	282.05 7.22 0.00 N	139.50 3.26 0.00 N	100.03 2.43 0.00 N	56.85 1.73 0.00 N	61.35 1.35 0.00 N
BEEBEE_GT_13 23619	53.55 0.56 0.00 N	54.20 0.70 0.00 N	54.77 0.67 0.00 N	54.75 0.71 0.00 N	56.34 0.92 0.00 N	61.66 0.78 0.00 N	93.55 1.48 0.00 N	75.81 2.69 0.00 N	119.20 3.92 0.00 N	139.55 2.47 0.00 N	101.15 1.52 0.00 N	60.31 1.27 0.00 N	56.62 1.19 -0.38 N	38.12 0.80 -3.66 N	54.96 1.42 -0.57 N	27.38 0.57 -5.77 N	60.34 2.35 -0.14 N	110.02 4.01 0.00 N	184.74 7.31 0.00 N	288.18 13.36 0.00 N	143.07 6.83 0.00 N	100.78 3.18 0.00 N	56.25 1.12 0.00 N	60.62 0.62 0.00 N
BETHLEHEM___GRP 23843	56.64 3.64 0.00 N	57.41 3.92 0.00 N	58.32 4.21 0.00 N	58.19 4.15 0.00 N	59.79 4.37 0.00 N	65.08 4.20 0.00 N	98.13 6.06 0.00 N	78.65 5.53 0.00 N	124.01 8.73 0.00 N	146.19 9.11 0.00 N	105.22 5.58 0.00 N	63.14 4.10 0.00 N	63.59 4.38 -4.16 N	76.38 2.52 -40.21 N	63.14 3.89 -6.28 N	86.05 1.70 -63.31 N	64.42 5.05 -1.52 N	113.90 7.90 0.00 N	190.46 13.04 0.00 N	296.19 21.37 0.00 N	147.58 11.34 0.00 N	104.97 7.36 0.00 N	59.15 4.03 0.00 N	64.29 4.29 0.00 N
BETHLEHEM___STEEL 23779	50.22 -2.77 0.00 N	50.63 -2.86 0.00 N	50.89 -3.21 0.00 N	50.91 -3.12 0.00 N	52.23 -3.19 0.00 N	57.84 -3.03 0.00 N	87.59 -4.48 0.00 N	69.61 -3.51 0.00 N	109.54 -5.74 0.00 N	130.98 -6.10 0.00 N	95.81 -3.83 0.00 N	55.99 -3.05 0.00 N	51.90 -3.67 -0.53 N	36.72 -2.01 -5.09 N	50.63 -3.14 -0.79 N	27.51 -1.54 -8.01 N	53.92 -4.13 -0.19 N	100.07 -5.93 0.00 N	168.36 -9.07 0.00 N	258.72 -16.11 0.00 N	128.22 -8.02 0.00 N	92.24 -5.36 0.00 N	51.92 -3.20 0.00 N	56.44 -3.56 0.00 N
BINGHAMTON___COGEN 23790	54.28 1.28 0.00 N	54.35 0.86 0.00 N	54.98 0.88 0.00 N	54.86 0.83 0.00 N	56.21 0.79 0.00 N	62.32 1.44 0.00 N	94.46 2.40 0.00 N	74.30 1.18 0.00 N	117.28 2.00 0.00 N	140.69 3.61 0.00 N	102.66 3.03 0.00 N	60.56 1.52 0.00 N	57.43 1.34 -1.04 N	44.44 0.68 -10.11 N	55.69 1.15 -1.58 N	37.43 0.48 -15.92 N	59.01 0.78 -0.38 N	108.02 2.02 0.00 N	180.84 3.42 0.00 N	279.47 4.64 0.00 N	137.99 1.75 0.00 N	99.35 1.75 0.00 N	56.16 1.04 0.00 N	60.90 0.90 0.00 N
BLACK RIVER___HYD 24047	53.19 0.20 0.00 N	53.84 0.34 0.00 N	54.56 0.46 0.00 N	54.80 0.76 0.00 N	56.31 0.89 0.00 N	62.09 1.21 0.00 N	94.01 1.95 0.00 N	75.89 2.76 0.00 N	119.63 4.35 0.00 N	139.59 2.51 0.00 N	101.29 1.66 0.00 N	60.28 1.24 0.00 N	56.58 1.42 -0.11 N	35.34 0.65 -1.05 N	54.08 0.95 -0.16 N	23.08 0.39 -1.65 N	58.73 0.84 -0.04 N	104.28 -1.72 0.00 N	176.70 -0.73 0.00 N	275.27 0.44 0.00 N	136.12 -0.13 0.00 N	98.26 0.66 0.00 N	56.42 1.30 0.00 N	60.90 0.90 0.00 N

BLUE_CIRC_CHEM_DRP 24182	55.74 2.75 0.00 N	56.51 3.02 0.00 N	57.37 3.26 0.00 N	57.24 3.21 0.00 N	58.79 3.38 0.00 N	64.03 3.16 0.00 N	96.01 3.94 0.00 N	76.83 3.71 0.00 N	121.09 5.80 0.00 N	142.69 5.62 0.00 N	102.93 3.29 0.00 N	61.69 2.65 0.00 N	62.21 3.04 -4.12 N	75.18 1.71 -39.82 N	61.84 2.65 -6.22 N	84.93 1.20 -62.69 N	62.89 3.53 -1.50 N	111.21 5.21 0.00 N	186.00 8.58 0.00 N	289.16 14.33 0.00 N	143.92 7.68 0.00 N	102.36 4.76 0.00 N	57.78 2.66 0.00 N	62.86 2.86 0.00 N
BOC_GAS_DRP 24189	55.74 2.75 0.00 N	56.54 3.05 0.00 N	57.42 3.31 0.00 N	57.30 3.26 0.00 N	58.87 3.45 0.00 N	64.11 3.23 0.00 N	96.52 4.45 0.00 N	77.33 4.21 0.00 N	121.90 6.61 0.00 N	143.58 6.50 0.00 N	103.45 3.82 0.00 N	62.02 2.98 0.00 N	62.55 3.33 -4.17 N	75.84 1.89 -40.30 N	62.18 2.92 -6.29 N	85.79 1.31 -63.44 N	63.26 3.89 -1.52 N	111.66 5.66 0.00 N	186.82 9.39 0.00 N	290.77 15.94 0.00 N	144.91 8.67 0.00 N	103.07 5.47 0.00 N	58.15 3.02 0.00 N	63.16 3.16 0.00 N
BORALEX_4TH_BRANCH 23824	57.35 4.36 0.00 N	57.92 4.43 0.00 N	59.04 4.94 0.00 N	58.91 4.88 0.00 N	60.66 5.24 0.00 N	65.85 4.97 0.00 N	99.49 7.42 0.00 N	79.69 6.56 0.00 N	125.49 10.21 0.00 N	148.82 11.75 0.00 N	106.64 7.00 0.00 N	64.19 5.15 0.00 N	64.66 5.45 -4.17 N	77.14 3.16 -40.33 N	64.00 4.73 -6.30 N	86.66 2.12 -63.50 N	65.84 6.46 -1.52 N	115.50 9.49 0.00 N	192.49 15.07 0.00 N	299.04 24.21 0.00 N	149.34 13.10 0.00 N	107.35 9.75 0.00 N	60.19 5.07 0.00 N	65.19 5.19 0.00 N
BOWLINE___1 23526	55.44 2.44 0.00 N	55.61 2.11 0.00 N	56.12 2.01 0.00 N	56.01 1.98 0.00 N	57.43 2.01 0.00 N	63.46 2.58 0.00 N	96.91 4.84 0.00 N	76.16 3.04 0.00 N	120.14 4.86 0.00 N	144.93 7.85 0.00 N	106.17 6.54 0.00 N	62.73 3.69 0.00 N	61.47 3.36 -3.06 N	65.33 2.04 -29.65 N	60.91 3.32 -4.63 N	68.98 1.27 -46.67 N	61.85 2.88 -1.12 N	112.64 6.63 0.00 N	188.04 10.62 0.00 N	288.05 13.22 0.00 N	141.96 5.72 0.00 N	102.36 4.76 0.00 N	57.92 2.80 0.00 N	63.09 3.08 0.00 N
BOWLINE___2 23595	55.32 2.33 0.00 N	55.52 2.02 0.00 N	56.02 1.91 0.00 N	55.92 1.88 0.00 N	57.36 1.94 0.00 N	63.32 2.45 0.00 N	96.65 4.58 0.00 N	75.89 2.77 0.00 N	119.67 4.39 0.00 N	144.25 7.17 0.00 N	105.77 6.13 0.00 N	62.51 3.47 0.00 N	61.30 3.19 -3.06 N	65.28 1.98 -29.65 N	60.90 3.30 -4.63 N	68.99 1.27 -46.68 N	61.83 2.86 -1.12 N	112.65 6.65 0.00 N	187.79 10.36 0.00 N	287.11 12.29 0.00 N	141.44 5.20 0.00 N	102.13 4.53 0.00 N	57.92 2.80 0.00 N	63.14 3.14 0.00 N
BROOKHAVEN___DRP 24191	58.34 4.60 -0.75 N	58.35 4.25 -0.61 N	57.89 3.90 0.11 N	57.89 3.95 0.09 N	59.61 4.15 -0.04 N	65.19 4.84 0.53 N	135.79 7.41 -36.31 N	132.16 3.42 -55.62 N	149.71 4.74 -29.68 N	153.10 7.70 -8.32 N	140.73 6.53 -34.56 N	139.96 3.90 -77.03 N	142.55 3.86 -83.63 N	142.09 2.15 -106.29 N	142.50 3.61 -85.93 N	162.75 1.39 -140.32 N	127.07 3.11 -66.11 N	144.62 5.72 -32.90 N	203.02 8.36 -17.23 N	283.73 6.61 -2.29 N	163.10 2.29 -24.57 N	148.92 2.61 -48.71 N	101.70 3.36 -43.22 N	64.80 4.79 -0.01 N
BROOKLYN_NAVY_YARD 23515	56.36 3.37 0.00 N	56.30 2.80 0.00 N	56.78 2.67 0.00 N	56.71 2.67 0.00 N	58.11 2.69 0.00 N	64.47 3.59 0.00 N	98.65 6.59 0.00 N	77.57 4.45 0.00 N	122.75 7.47 0.00 N	147.79 10.71 0.00 N	108.16 8.52 0.00 N	64.10 5.06 0.00 N	63.17 4.98 -3.14 N	67.02 3.00 -30.37 N	62.56 4.85 -4.74 N	70.73 1.87 -47.82 N	63.53 4.53 -1.15 N	115.79 9.78 0.00 N	192.77 15.34 0.00 N	293.34 18.51 0.00 N	143.84 7.60 0.00 N	103.95 6.34 0.00 N	59.38 4.26 0.00 N	64.71 4.71 0.00 N
BURROWS___LYONSDAL 23803	54.22 1.23 0.00 N	54.73 1.24 0.00 N	55.37 1.26 0.00 N	55.35 1.31 0.00 N	56.78 1.37 0.00 N	62.52 1.64 0.00 N	94.75 2.68 0.00 N	75.82 2.70 0.00 N	119.60 4.31 0.00 N	141.06 3.99 0.00 N	102.44 2.81 0.00 N	60.87 1.83 0.00 N	56.88 1.82 -0.01 N	34.76 1.02 -0.10 N	54.55 1.57 -0.02 N	21.83 0.64 -0.15 N	59.75 1.90 0.00 N	108.61 2.61 0.00 N	182.96 5.54 0.00 N	283.82 9.00 0.00 N	140.43 4.19 0.00 N	100.42 2.82 0.00 N	56.80 1.68 0.00 N	61.51 1.51 0.00 N
CALPINE BETH_PAGE_GT4 24209	58.59 4.51 -1.09 N	58.66 4.04 -1.13 N	58.31 3.84 -0.37 N	58.19 3.85 -0.31 N	59.77 3.96 -0.39 N	67.42 4.80 -1.75 N	136.60 8.23 -36.31 N	134.01 5.27 -55.62 N	153.32 8.35 -29.68 N	157.31 11.91 -8.32 N	143.72 9.52 -34.56 N	141.65 5.59 -77.03 N	144.08 5.40 -83.63 N	143.14 3.21 -106.29 N	144.08 5.19 -85.93 N	163.36 2.00 -140.32 N	128.86 4.91 -66.11 N	149.15 10.25 -32.90 N	211.10 16.13 -17.55 N	296.54 19.31 -2.40 N	169.08 8.27 -24.57 N	153.13 6.82 -48.71 N	102.96 4.62 -43.22 N	65.23 5.22 -0.01 N
CALPINE_BP_GT1 23823	58.59 4.51 -1.09 N	58.66 4.04 -1.13 N	58.31 3.84 -0.37 N	58.19 3.85 -0.31 N	59.77 3.96 -0.39 N	67.42 4.80 -1.75 N	136.60 8.23 -36.31 N	134.01 5.27 -55.62 N	153.32 8.35 -29.68 N	157.31 11.91 -8.32 N	143.72 9.52 -34.56 N	141.65 5.59 -77.03 N	144.08 5.40 -83.63 N	143.14 3.21 -106.29 N	144.08 5.19 -85.93 N	163.36 2.00 -140.32 N	128.86 4.91 -66.11 N	149.15 10.25 -32.90 N	211.10 16.13 -17.55 N	296.54 19.31 -2.40 N	169.08 8.27 -24.57 N	153.13 6.82 -48.71 N	102.96 4.62 -43.22 N	65.23 5.22 -0.01 N
CALSPAN___DRP 24200	50.22 -2.77 0.00 N	50.63 -2.86 0.00 N	50.89 -3.21 0.00 N	50.91 -3.12 0.00 N	52.23 -3.19 0.00 N	57.84 -3.03 0.00 N	87.59 -4.48 0.00 N	69.61 -3.51 0.00 N	109.54 -5.74 0.00 N	130.98 -6.10 0.00 N	95.81 -3.83 0.00 N	55.99 -3.05 0.00 N	51.90 -3.67 -0.53 N	36.72 -2.01 -5.09 N	50.63 -3.14 -0.79 N	27.51 -1.54 -8.01 N	53.92 -4.13 -0.19 N	100.07 -5.93 0.00 N	168.36 -9.07 0.00 N	258.72 -16.11 0.00 N	128.22 -8.02 0.00 N	92.24 -5.36 0.00 N	51.92 -3.20 0.00 N	56.44 -3.56 0.00 N
CARR STREET_E__SYR 24060	51.83 -1.16 0.00 N	52.39 -1.10 0.00 N	53.02 -1.08 0.00 N	52.91 -1.12 0.00 N	54.24 -1.18 0.00 N	59.57 -1.31 0.00 N	89.66 -2.41 0.00 N	71.21 -1.91 0.00 N	112.18 -3.11 0.00 N	133.13 -3.94 0.00 N	96.91 -2.73 0.00 N	57.43 -1.61 0.00 N	53.75 -1.56 -0.26 N	35.30 -0.90 -2.55 N	51.98 -1.39 -0.40 N	24.52 -0.55 -4.02 N	56.44 -1.51 -0.10 N	102.91 -3.09 0.00 N	172.74 -4.69 0.00 N	269.14 -5.68 0.00 N	133.30 -2.94 0.00 N	95.34 -2.26 0.00 N	53.91 -1.21 0.00 N	58.64 -1.36 0.00 N
CARTHAGE___PAPER 23857	53.19 0.20 0.00 N	53.84 0.34 0.00 N	54.56 0.46 0.00 N	54.80 0.76 0.00 N	56.31 0.89 0.00 N	62.09 1.21 0.00 N	94.01 1.95 0.00 N	75.89 2.76 0.00 N	119.63 4.35 0.00 N	139.59 2.51 0.00 N	101.29 1.66 0.00 N	60.28 1.24 0.00 N	56.56 1.42 -0.09 N	35.18 0.65 -0.89 N	54.06 0.95 -0.14 N	22.83 0.39 -1.40 N	58.72 0.84 -0.03 N	104.28 -1.72 0.00 N	176.70 -0.73 0.00 N	275.27 0.44 0.00 N	136.12 -0.13 0.00 N	98.26 0.66 0.00 N	56.42 1.30 0.00 N	60.90 0.90 0.00 N

CE_DUNWOOD___DRP 24194	56.18 3.19 0.00 N	56.24 2.75 0.00 N	56.76 2.65 0.00 N	56.68 2.64 0.00 N	58.08 2.66 0.00 N	64.35 3.48 0.00 N	98.34 6.27 0.00 N	77.33 4.21 0.00 N	122.16 6.88 0.00 N	147.05 9.97 0.00 N	107.67 8.04 0.00 N	63.74 4.70 0.00 N	62.72 4.53 -3.13 N	66.70 2.73 -30.33 N	62.09 4.38 -4.74 N	70.48 1.70 -47.74 N	63.07 4.08 -1.14 N	114.78 8.78 0.00 N	191.23 13.81 0.00 N	291.66 16.83 0.00 N	143.29 7.05 0.00 N	103.53 5.93 0.00 N	58.87 3.74 0.00 N	64.09 4.09 0.00 N
CE_MILLWOOD___DRP 24193	55.86 2.87 0.00 N	55.96 2.46 0.00 N	56.48 2.37 0.00 N	56.40 2.36 0.00 N	57.80 2.38 0.00 N	64.01 3.13 0.00 N	97.76 5.69 0.00 N	76.88 3.76 0.00 N	121.41 6.13 0.00 N	146.13 9.06 0.00 N	106.95 7.31 0.00 N	63.29 4.25 0.00 N	62.26 4.09 -3.13 N	66.34 2.46 -30.23 N	61.65 3.96 -4.72 N	70.16 1.53 -47.59 N	62.63 3.64 -1.14 N	113.91 7.90 0.00 N	189.85 12.42 0.00 N	289.81 14.98 0.00 N	142.48 6.24 0.00 N	102.93 5.33 0.00 N	58.48 3.36 0.00 N	63.67 3.67 0.00 N
CE_NYC2_DRP 24202	141.96 4.25 -84.73 N	140.09 3.72 -82.87 N	131.74 3.64 -74.00 N	125.75 3.63 -68.09 N	130.29 3.66 -71.21 N	140.58 4.73 -74.97 N	143.85 8.20 -43.59 N	147.69 5.62 -68.95 N	151.89 9.20 -27.41 N	157.50 12.62 -7.81 N	152.27 10.31 -42.32 N	151.83 6.16 -86.64 N	150.98 6.01 -89.93 N	150.90 3.61 -113.64 N	153.08 5.76 -94.35 N	152.84 2.19 -129.60 N	174.54 5.28 -111.41 N	169.88 11.05 -52.83 N	208.52 17.17 -13.93 N	297.98 20.64 -2.52 N	144.73 8.49 0.00 N	105.09 7.49 0.00 N	137.64 4.91 -77.60 N	146.17 5.39 -80.78 N
CE_NYC_DRP 24195	56.76 3.77 0.00 N	56.74 3.25 0.00 N	57.25 3.14 0.00 N	57.17 3.13 0.00 N	58.57 3.15 0.00 N	65.02 4.14 0.00 N	99.47 7.40 0.00 N	78.21 5.09 0.00 N	123.67 8.39 0.00 N	148.85 11.78 0.00 N	109.16 9.52 0.00 N	64.68 5.64 0.00 N	63.71 5.52 -3.14 N	67.35 3.32 -30.37 N	63.06 5.35 -4.74 N	70.93 2.07 -47.82 N	64.07 5.07 -1.15 N	116.79 10.79 0.00 N	194.38 16.95 0.00 N	295.62 20.80 0.00 N	144.89 8.64 0.00 N	104.77 7.17 0.00 N	59.71 4.59 0.00 N	65.00 5.00 0.00 N
CH_MIDHUDSON___DRP 24192	55.23 2.23 0.00 N	55.53 2.03 0.00 N	56.11 2.00 0.00 N	56.02 1.99 0.00 N	57.44 2.02 0.00 N	63.34 2.46 0.00 N	96.56 4.49 0.00 N	76.04 2.92 0.00 N	119.89 4.61 0.00 N	144.02 6.94 0.00 N	104.83 5.20 0.00 N	62.13 3.09 0.00 N	61.39 2.99 -3.35 N	67.88 1.80 -32.43 N	60.90 2.86 -5.06 N	73.23 1.14 -51.05 N	61.80 2.72 -1.22 N	111.78 5.78 0.00 N	186.46 9.03 0.00 N	285.71 10.89 0.00 N	141.13 4.89 0.00 N	101.71 4.11 0.00 N	57.61 2.49 0.00 N	62.82 2.82 0.00 N
CH_MISC_IPPS 23765	55.48 2.49 0.00 N	55.77 2.27 0.00 N	56.31 2.20 0.00 N	56.21 2.18 0.00 N	57.65 2.23 0.00 N	63.66 2.78 0.00 N	97.21 5.14 0.00 N	76.48 3.36 0.00 N	120.50 5.22 0.00 N	144.65 7.57 0.00 N	105.38 5.75 0.00 N	62.44 3.40 0.00 N	61.53 3.26 -3.22 N	66.77 1.97 -31.15 N	61.00 3.17 -4.86 N	71.34 1.26 -49.04 N	62.08 3.05 -1.18 N	112.59 6.59 0.00 N	187.81 10.38 0.00 N	287.58 12.75 0.00 N	141.88 5.63 0.00 N	102.18 4.58 0.00 N	57.92 2.80 0.00 N	63.18 3.18 0.00 N
CH_RES_BVR_FALLS 23983	53.17 0.18 0.00 N	53.65 0.16 0.00 N	54.23 0.13 0.00 N	54.17 0.13 0.00 N	55.56 0.14 0.00 N	61.06 0.19 0.00 N	92.50 0.44 0.00 N	73.63 0.51 0.00 N	116.12 0.83 0.00 N	137.83 0.75 0.00 N	100.14 0.51 0.00 N	59.33 0.29 0.00 N	55.12 0.24 0.16 N	32.18 0.12 1.59 N	52.89 0.17 0.25 N	18.60 0.06 2.50 N	58.07 0.28 0.06 N	106.60 0.60 0.00 N	178.49 1.06 0.00 N	276.20 1.37 0.00 N	136.95 0.71 0.00 N	98.03 0.43 0.00 N	55.29 0.17 0.00 N	60.16 0.16 0.00 N
CH_RES_NIAGARA 23895	49.05 -3.94 0.00 N	49.64 -3.85 0.00 N	49.88 -4.22 0.00 N	49.96 -4.07 0.00 N	51.28 -4.14 0.00 N	56.45 -4.43 0.00 N	84.99 -7.08 0.00 N	67.58 -5.54 0.00 N	106.02 -9.26 0.00 N	126.48 -10.59 0.00 N	92.44 -7.19 0.00 N	54.10 -4.94 0.00 N	50.13 -5.41 -0.48 N	35.38 -2.93 -4.66 N	49.19 -4.51 -0.73 N	26.23 -2.15 -7.34 N	52.35 -5.68 -0.18 N	97.02 -8.98 0.00 N	162.88 -14.54 0.00 N	250.58 -24.25 0.00 N	124.66 -11.58 0.00 N	89.59 -8.01 0.00 N	50.47 -4.65 0.00 N	55.10 -4.90 0.00 N
CH_RES_SYRACUSE 23985	50.99 -2.01 0.00 N	51.69 -1.81 0.00 N	52.38 -1.73 0.00 N	52.29 -1.75 0.00 N	53.61 -1.81 0.00 N	58.90 -1.98 0.00 N	88.64 -3.43 0.00 N	70.36 -2.77 0.00 N	110.77 -4.52 0.00 N	131.58 -5.50 0.00 N	95.85 -3.78 0.00 N	56.73 -2.31 0.00 N	53.09 -2.27 -0.31 N	35.31 -1.31 -2.98 N	51.42 -2.02 -0.46 N	24.93 -0.79 -4.69 N	55.76 -2.21 -0.11 N	101.73 -4.27 0.00 N	170.66 -6.77 0.00 N	265.99 -8.84 0.00 N	131.74 -4.50 0.00 N	94.24 -3.36 0.00 N	53.26 -1.86 0.00 N	57.95 -2.05 0.00 N
CORNELL____ 23752	52.78 -0.21 0.00 N	53.32 -0.17 0.00 N	52.71 -1.40 0.00 N	52.59 -1.44 0.00 N	54.01 -1.40 0.00 N	59.63 -1.25 0.00 N	91.51 -0.55 0.00 N	73.61 0.49 0.00 N	115.89 0.60 0.00 N	137.73 0.65 0.00 N	100.35 0.72 0.00 N	59.13 0.09 0.00 N	55.48 -0.15 -0.58 N	39.50 0.21 -5.65 N	54.01 0.16 -0.88 N	30.29 0.36 -8.89 N	59.13 1.07 -0.21 N	108.18 2.18 0.00 N	182.19 4.76 0.00 N	281.45 6.62 0.00 N	138.87 2.63 0.00 N	98.53 0.93 0.00 N	55.05 -0.08 0.00 N	59.43 -0.57 0.00 N
COXSACKIE___GT 23611	54.74 1.75 0.00 N	55.17 1.67 0.00 N	55.80 1.70 0.00 N	55.73 1.70 0.00 N	57.21 1.79 0.00 N	62.94 2.06 0.00 N	95.70 3.63 0.00 N	75.98 2.85 0.00 N	119.94 4.66 0.00 N	143.52 6.44 0.00 N	104.13 4.50 0.00 N	61.71 2.67 0.00 N	61.16 2.53 -3.59 N	69.86 1.51 -34.70 N	60.68 2.29 -5.42 N	76.59 0.92 -54.63 N	61.57 2.41 -1.31 N	110.87 4.87 0.00 N	185.40 7.98 0.00 N	285.64 10.81 0.00 N	141.77 5.52 0.00 N	101.92 4.32 0.00 N	57.30 2.18 0.00 N	62.29 2.29 0.00 N
CRESCENT___HYD 24018	56.78 3.79 0.00 N	57.51 4.02 0.00 N	58.49 4.39 0.00 N	58.32 4.28 0.00 N	59.95 4.53 0.00 N	65.23 4.35 0.00 N	98.70 6.63 0.00 N	79.15 6.02 0.00 N	124.79 9.51 0.00 N	147.42 10.34 0.00 N	105.66 6.02 0.00 N	63.45 4.41 0.00 N	63.95 4.71 -4.19 N	76.86 2.72 -40.49 N	63.40 4.11 -6.32 N	86.60 1.81 -63.75 N	64.89 5.51 -1.53 N	114.60 8.59 0.00 N	191.48 14.05 0.00 N	297.64 22.81 0.00 N	148.44 12.20 0.00 N	105.81 8.21 0.00 N	59.47 4.35 0.00 N	64.46 4.46 0.00 N
CRUCIBLE_METL_DRP 24180	50.99 -2.01 0.00 N	51.69 -1.81 0.00 N	52.38 -1.73 0.00 N	52.29 -1.75 0.00 N	53.61 -1.81 0.00 N	58.90 -1.98 0.00 N	88.64 -3.43 0.00 N	70.36 -2.77 0.00 N	110.77 -4.52 0.00 N	131.58 -5.50 0.00 N	95.85 -3.78 0.00 N	56.73 -2.31 0.00 N	53.09 -2.27 -0.31 N	35.31 -1.31 -2.98 N	51.42 -2.02 -0.46 N	24.93 -0.79 -4.69 N	55.76 -2.21 -0.11 N	101.73 -4.27 0.00 N	170.66 -6.77 0.00 N	265.99 -8.84 0.00 N	131.74 -4.50 0.00 N	94.24 -3.36 0.00 N	53.26 -1.86 0.00 N	57.95 -2.05 0.00 N

CSC___481_PGEN 24222	58.32 4.58 -0.75 N	58.33 4.22 -0.61 N	57.87 3.87 0.11 N	57.86 3.92 0.09 N	59.58 4.12 -0.04 N	65.17 4.81 0.53 N	135.64 7.26 -36.31 N	131.91 3.17 -55.62 N	149.20 4.24 -29.68 N	152.50 7.11 -8.32 N	140.29 6.09 -34.56 N	139.71 3.64 -77.03 N	142.30 3.62 -83.63 N	141.94 2.00 -106.29 N	142.27 3.37 -85.93 N	162.65 1.29 -140.32 N	126.74 2.79 -66.11 N	143.94 5.04 -32.90 N	201.94 7.28 -17.23 N	282.15 5.03 -2.29 N	162.36 1.55 -24.57 N	148.44 2.13 -48.71 N	101.56 3.22 -43.22 N	64.73 4.73 -0.01 N
DANSKAMMER___1 23586	54.86 1.87 0.00 N	55.17 1.68 0.00 N	55.68 1.58 0.00 N	55.57 1.54 0.00 N	56.98 1.56 0.00 N	62.92 2.04 0.00 N	96.02 3.95 0.00 N	75.42 2.30 0.00 N	118.77 3.48 0.00 N	142.45 5.37 0.00 N	103.83 4.20 0.00 N	61.50 2.46 0.00 N	60.65 2.38 -3.22 N	66.24 1.44 -31.15 N	60.21 2.38 -4.86 N	71.03 0.94 -49.04 N	61.17 2.14 -1.18 N	110.86 4.86 0.00 N	184.84 7.41 0.00 N	283.00 8.17 0.00 N	139.56 3.32 0.00 N	100.55 2.95 0.00 N	57.11 1.99 0.00 N	62.39 2.39 0.00 N
DANSKAMMER___2 23589	54.86 1.87 0.00 N	55.17 1.68 0.00 N	55.68 1.58 0.00 N	55.57 1.54 0.00 N	56.98 1.56 0.00 N	62.92 2.04 0.00 N	96.02 3.95 0.00 N	75.42 2.30 0.00 N	118.77 3.48 0.00 N	142.45 5.37 0.00 N	103.83 4.20 0.00 N	61.50 2.46 0.00 N	60.65 2.38 -3.22 N	66.24 1.44 -31.15 N	60.21 2.38 -4.86 N	71.03 0.94 -49.04 N	61.17 2.14 -1.18 N	110.86 4.86 0.00 N	184.84 7.41 0.00 N	283.00 8.17 0.00 N	139.56 3.32 0.00 N	100.55 2.95 0.00 N	57.11 1.99 0.00 N	62.39 2.39 0.00 N
DANSKAMMER___3 23590	54.86 1.87 0.00 N	55.17 1.68 0.00 N	55.68 1.58 0.00 N	55.57 1.54 0.00 N	56.98 1.56 0.00 N	62.92 2.04 0.00 N	96.02 3.95 0.00 N	75.42 2.30 0.00 N	118.77 3.48 0.00 N	142.45 5.37 0.00 N	103.83 4.20 0.00 N	61.50 2.46 0.00 N	60.65 2.38 -3.22 N	66.24 1.44 -31.15 N	60.21 2.38 -4.86 N	71.03 0.94 -49.04 N	61.17 2.14 -1.18 N	110.86 4.86 0.00 N	184.84 7.41 0.00 N	283.00 8.17 0.00 N	139.56 3.32 0.00 N	100.55 2.95 0.00 N	57.11 1.99 0.00 N	62.39 2.39 0.00 N
DANSKAMMER___4 23591	54.86 1.87 0.00 N	55.17 1.68 0.00 N	55.68 1.58 0.00 N	55.57 1.54 0.00 N	56.98 1.56 0.00 N	62.92 2.04 0.00 N	96.02 3.95 0.00 N	75.42 2.30 0.00 N	118.77 3.48 0.00 N	142.45 5.37 0.00 N	103.83 4.20 0.00 N	61.50 2.46 0.00 N	60.65 2.38 -3.22 N	66.24 1.44 -31.15 N	60.21 2.38 -4.86 N	71.03 0.94 -49.04 N	61.17 2.14 -1.18 N	110.86 4.86 0.00 N	184.84 7.41 0.00 N	283.00 8.17 0.00 N	139.56 3.32 0.00 N	100.55 2.95 0.00 N	57.11 1.99 0.00 N	62.39 2.39 0.00 N
DANSKAMMER___DIESEL 23592	54.86 1.87 0.00 N	55.17 1.68 0.00 N	55.68 1.58 0.00 N	55.57 1.54 0.00 N	56.98 1.56 0.00 N	62.92 2.04 0.00 N	96.02 3.95 0.00 N	75.42 2.30 0.00 N	118.77 3.48 0.00 N	142.45 5.37 0.00 N	103.83 4.20 0.00 N	61.50 2.46 0.00 N	60.65 2.38 -3.22 N	66.24 1.44 -31.15 N	60.21 2.38 -4.86 N	71.03 0.94 -49.04 N	61.17 2.14 -1.18 N	110.86 4.86 0.00 N	184.84 7.41 0.00 N	283.00 8.17 0.00 N	139.56 3.32 0.00 N	100.55 2.95 0.00 N	57.11 1.99 0.00 N	62.39 2.39 0.00 N
DASHVILLE___HYD 23610	54.92 1.93 0.00 N	55.24 1.75 0.00 N	55.81 1.70 0.00 N	55.72 1.69 0.00 N	57.13 1.71 0.00 N	63.03 2.16 0.00 N	96.07 4.00 0.00 N	75.57 2.44 0.00 N	119.31 4.03 0.00 N	143.50 6.43 0.00 N	104.59 4.96 0.00 N	61.94 2.90 0.00 N	61.09 2.79 -3.26 N	66.83 1.69 -31.50 N	60.60 2.71 -4.92 N	71.70 1.06 -49.59 N	61.52 2.48 -1.19 N	111.43 5.43 0.00 N	185.91 8.48 0.00 N	284.87 10.04 0.00 N	140.60 4.36 0.00 N	101.31 3.71 0.00 N	57.43 2.31 0.00 N	62.62 2.62 0.00 N
DOGLEVILLE___HYD 23807	57.14 4.15 0.00 N	57.52 4.02 0.00 N	58.20 4.10 0.00 N	58.10 4.06 0.00 N	59.67 4.25 0.00 N	65.70 4.82 0.00 N	100.53 8.47 0.00 N	79.20 6.08 0.00 N	124.86 9.58 0.00 N	150.77 13.69 0.00 N	109.24 9.61 0.00 N	64.91 5.87 0.00 N	60.68 5.71 0.08 N	36.29 3.42 0.78 N	58.11 5.26 0.12 N	21.98 2.17 1.23 N	63.55 5.72 0.03 N	117.26 11.26 0.00 N	195.19 17.77 0.00 N	299.34 24.51 0.00 N	148.38 12.14 0.00 N	106.78 9.18 0.00 N	60.10 4.98 0.00 N	65.30 5.30 0.00 N
DUNKIRK___1 23563	49.07 -3.92 0.00 N	49.24 -4.25 0.00 N	49.43 -4.67 0.00 N	49.40 -4.64 0.00 N	50.58 -4.84 0.00 N	56.54 -4.33 0.00 N	86.37 -5.70 0.00 N	68.27 -4.85 0.00 N	107.97 -7.31 0.00 N	129.74 -7.34 0.00 N	95.36 -4.28 0.00 N	55.47 -3.57 0.00 N	51.32 -4.29 -0.56 N	36.52 -2.54 -5.41 N	49.74 -4.08 -0.85 N	27.73 -1.83 -8.52 N	52.69 -5.37 -0.20 N	97.69 -8.31 0.00 N	164.97 -12.46 0.00 N	252.31 -22.52 0.00 N	124.37 -11.87 0.00 N	90.34 -7.26 0.00 N	51.07 -4.05 0.00 N	55.42 -4.58 0.00 N
DUNKIRK___2 23564	49.07 -3.92 0.00 N	49.24 -4.25 0.00 N	49.43 -4.67 0.00 N	49.40 -4.64 0.00 N	50.58 -4.84 0.00 N	56.54 -4.33 0.00 N	86.37 -5.70 0.00 N	68.27 -4.85 0.00 N	107.97 -7.31 0.00 N	129.74 -7.34 0.00 N	95.36 -4.28 0.00 N	55.47 -3.57 0.00 N	51.32 -4.29 -0.56 N	36.52 -2.54 -5.41 N	49.74 -4.08 -0.85 N	27.73 -1.83 -8.52 N	52.69 -5.37 -0.20 N	97.69 -8.31 0.00 N	164.97 -12.46 0.00 N	252.31 -22.52 0.00 N	124.37 -11.87 0.00 N	90.34 -7.26 0.00 N	51.07 -4.05 0.00 N	55.42 -4.58 0.00 N
DUNKIRK___3 23565	49.36 -3.63 0.00 N	49.60 -3.89 0.00 N	49.82 -4.28 0.00 N	49.80 -4.24 0.00 N	51.01 -4.41 0.00 N	56.87 -4.01 0.00 N	86.58 -5.49 0.00 N	68.55 -4.57 0.00 N	108.26 -7.02 0.00 N	129.90 -7.18 0.00 N	95.34 -4.29 0.00 N	55.53 -3.51 0.00 N	51.41 -4.20 -0.56 N	36.63 -2.44 -5.43 N	49.91 -3.90 -0.85 N	27.81 -1.78 -8.55 N	52.93 -5.13 -0.21 N	98.17 -7.83 0.00 N	165.61 -11.82 0.00 N	253.64 -21.18 0.00 N	125.22 -11.02 0.00 N	90.70 -6.90 0.00 N	51.22 -3.91 0.00 N	55.60 -4.40 0.00 N
DUNKIRK___4 23566	49.36 -3.63 0.00 N	49.60 -3.89 0.00 N	49.82 -4.28 0.00 N	49.80 -4.24 0.00 N	51.01 -4.41 0.00 N	56.87 -4.01 0.00 N	86.58 -5.49 0.00 N	68.55 -4.57 0.00 N	108.26 -7.02 0.00 N	129.90 -7.18 0.00 N	95.34 -4.30 0.00 N	55.53 -3.51 0.00 N	51.41 -4.20 -0.56 N	36.63 -2.44 -5.43 N	49.91 -3.90 -0.85 N	27.81 -1.78 -8.55 N	52.93 -5.13 -0.21 N	98.17 -7.83 0.00 N	165.61 -11.82 0.00 N	253.64 -21.18 0.00 N	125.22 -11.02 0.00 N	90.70 -6.90 0.00 N	51.22 -3.91 0.00 N	55.60 -4.40 0.00 N
EAST HAMPTON___GT 23717	58.27 4.52 -0.75 N	58.28 4.17 -0.61 N	57.82 3.82 0.11 N	57.82 3.87 0.09 N	59.53 4.07 -0.04 N	65.12 4.75 0.51 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 3.57 -83.63 N	141.91 1.97 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 -24.57 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N

EAST RIVER____6 23660	56.79 3.79 0.00 N	56.74 3.25 0.00 N	57.25 3.14 0.00 N	57.16 3.12 0.00 N	58.54 3.12 0.00 N	65.02 4.14 0.00 N	99.56 7.49 0.00 N	78.32 5.20 0.00 N	123.85 8.57 0.00 N	148.96 11.88 0.00 N	109.26 9.63 0.00 N	64.75 5.71 0.00 N	63.78 5.59 0.00 N	67.37 3.35 0.00 N	63.11 5.40 0.00 N	70.95 2.09 0.00 N	64.18 5.18 0.00 N	117.18 11.18 0.00 N	195.06 17.63 0.00 N	296.41 21.58 0.00 N	145.14 8.89 0.00 N	104.93 7.33 0.00 N	59.83 4.71 0.00 N	65.12 5.12 0.00 N
EAST RIVER____7 23524	56.79 3.79 0.00 N	56.74 3.25 0.00 N	57.25 3.14 0.00 N	57.16 3.12 0.00 N	58.54 3.12 0.00 N	65.02 4.14 0.00 N	99.56 7.49 0.00 N	78.32 5.20 0.00 N	123.85 8.57 0.00 N	148.96 11.88 0.00 N	109.26 9.63 0.00 N	64.75 5.71 0.00 N	63.78 5.59 0.00 N	67.37 3.35 0.00 N	63.11 5.40 0.00 N	70.95 2.09 0.00 N	64.18 5.18 0.00 N	117.18 11.18 0.00 N	195.06 17.63 0.00 N	296.41 21.58 0.00 N	145.14 8.89 0.00 N	104.93 7.33 0.00 N	59.83 4.71 0.00 N	65.12 5.12 0.00 N
EAST_HAMPTON____DIESEL 23722	58.27 4.52 -0.75 N	58.28 4.17 -0.61 N	57.82 3.82 0.11 N	57.82 3.87 0.09 N	59.53 4.07 -0.04 N	65.12 4.75 0.51 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 3.57 -83.63 N	141.91 1.97 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 1.98 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N
ELEC_TRO_TEK 24086	59.12 4.46 -1.67 N	59.48 3.98 -2.00 N	59.08 3.80 -1.18 N	58.82 3.81 -0.97 N	60.31 3.91 -0.98 N	71.21 4.77 -5.56 N	136.61 8.23 -36.31 N	134.11 5.37 -55.62 N	153.52 8.55 -29.68 N	157.53 12.13 -8.32 N	143.90 9.70 -34.56 N	141.76 5.69 -77.03 N	144.17 5.49 -83.63 N	143.21 3.27 -106.29 N	144.18 5.28 -85.93 N	163.40 2.04 -140.32 N	128.98 5.02 -66.11 N	149.44 10.54 -32.90 N	212.13 16.63 -18.08 N	297.64 20.23 -2.59 N	169.50 8.69 -24.57 N	153.42 7.11 -48.71 N	103.02 4.68 -43.22 N	65.24 5.23 -0.01 N
E_CANADA_CAP_HY 24051	53.76 0.77 0.00 N	54.69 1.20 0.00 N	55.38 1.28 0.00 N	55.34 1.30 0.00 N	56.74 1.33 0.00 N	62.09 1.21 0.00 N	93.29 1.22 0.00 N	76.01 2.89 0.00 N	119.77 4.49 0.00 N	138.24 1.16 0.00 N	100.34 0.70 0.00 N	59.68 0.64 0.00 N	60.97 0.64 -5.29 N	85.28 0.45 -51.19 N	61.70 0.73 -7.99 N	101.94 0.32 -80.58 N	61.56 1.77 -1.93 N	107.75 1.75 0.00 N	182.48 5.05 0.00 N	287.90 13.07 0.00 N	142.80 6.56 0.00 N	100.65 3.04 0.00 N	56.38 1.25 0.00 N	60.72 0.71 0.00 N
E_CANADA_MHWK_HY 24050	57.14 4.15 0.00 N	57.52 4.02 0.00 N	58.20 4.10 0.00 N	58.10 4.06 0.00 N	59.67 4.25 0.00 N	65.70 4.82 0.00 N	100.53 8.47 0.00 N	79.20 6.08 0.00 N	124.86 9.58 0.00 N	150.77 13.69 0.00 N	109.24 9.61 0.00 N	64.91 5.87 0.00 N	60.68 5.71 0.08 N	36.29 3.42 0.78 N	58.11 5.26 0.12 N	21.98 2.17 1.23 N	63.55 5.72 0.03 N	117.26 11.26 0.00 N	195.19 17.77 0.00 N	299.34 24.51 0.00 N	148.38 12.14 0.00 N	106.78 9.18 0.00 N	60.10 4.98 0.00 N	65.30 5.30 0.00 N
E_FISHKILL____LBMP 23776	54.28 1.29 0.00 N	54.65 1.16 0.00 N	55.25 1.14 0.00 N	55.16 1.13 0.00 N	56.58 1.16 0.00 N	62.36 1.48 0.00 N	94.93 2.86 0.00 N	74.83 1.70 0.00 N	117.95 2.66 0.00 N	141.63 4.55 0.00 N	103.03 3.39 0.00 N	60.97 1.93 0.00 N	60.04 1.81 -3.19 N	65.60 1.10 -30.85 N	59.50 1.71 -4.82 N	70.28 0.67 -48.57 N	60.49 1.47 -1.16 N	109.36 3.36 0.00 N	182.67 5.24 0.00 N	280.62 5.79 0.00 N	138.83 2.59 0.00 N	100.01 2.41 0.00 N	56.53 1.41 0.00 N	61.58 1.58 0.00 N
FAR ROCKAWAY____4 23548	61.64 5.73 -2.93 N	62.63 5.23 -3.91 N	62.14 5.04 -3.00 N	61.58 5.06 -2.49 N	62.93 5.20 -2.31 N	81.31 6.23 -14.20 N	138.89 10.51 -36.31 N	134.52 5.78 -55.62 N	154.07 9.10 -29.68 N	158.34 12.94 -8.32 N	144.67 10.47 -34.56 N	142.21 6.15 -77.03 N	144.61 5.93 -83.63 N	143.48 3.54 -106.29 N	144.61 5.71 -85.93 N	163.56 2.20 -140.32 N	129.54 5.58 -66.11 N	150.79 11.89 -32.90 N	215.51 18.86 -19.22 N	301.13 23.31 -2.99 N	170.88 10.07 -24.57 N	154.33 8.02 -48.71 N	103.32 4.98 -43.22 N	65.42 5.41 -0.01 N
FENNER____WINDPWR 24204	54.16 1.17 0.00 N	54.67 1.18 0.00 N	55.28 1.17 0.00 N	55.19 1.16 0.00 N	56.58 1.16 0.00 N	62.27 1.39 0.00 N	94.37 2.30 0.00 N	75.34 2.22 0.00 N	118.78 3.50 0.00 N	140.50 3.42 0.00 N	102.12 2.49 0.00 N	60.63 1.59 0.00 N	56.64 1.49 -0.09 N	35.44 0.89 -0.90 N	54.48 1.37 -0.14 N	23.03 0.57 -1.42 N	59.61 1.72 -0.03 N	108.72 2.71 0.00 N	182.90 5.48 0.00 N	284.07 9.24 0.00 N	140.56 4.32 0.00 N	100.32 2.72 0.00 N	56.62 1.50 0.00 N	61.37 1.37 0.00 N
FIBERTEK____ENERGY 23856	50.99 -2.01 0.00 N	51.69 -1.81 0.00 N	52.38 -1.73 0.00 N	52.29 -1.75 0.00 N	53.61 -1.81 0.00 N	58.90 -1.98 0.00 N	88.64 -3.43 0.00 N	70.36 -2.77 0.00 N	110.77 -4.52 0.00 N	131.58 -5.50 0.00 N	95.85 -3.78 0.00 N	56.73 -2.31 0.00 N	53.09 -2.27 -0.31 N	35.31 -1.31 -2.98 N	51.42 -2.02 -0.46 N	24.93 -0.79 -4.69 N	55.76 -2.21 -0.11 N	101.73 -4.27 0.00 N	170.66 -6.77 0.00 N	265.99 -8.84 0.00 N	131.74 -4.50 0.00 N	94.24 -3.36 0.00 N	53.26 -1.86 0.00 N	57.95 -2.05 0.00 N
FITZPATRICK____ 23598	50.24 -2.75 0.00 N	50.80 -2.69 0.00 N	51.45 -2.66 0.00 N	51.38 -2.65 0.00 N	52.66 -2.76 0.00 N	57.69 -3.19 0.00 N	86.49 -5.58 0.00 N	68.38 -4.74 0.00 N	107.69 -7.59 0.00 N	128.23 -8.85 0.00 N	93.33 -6.31 0.00 N	55.28 -3.76 0.00 N	51.71 -3.53 -0.19 N	33.43 -2.07 -1.85 N	50.04 -3.22 -0.29 N	22.69 -1.26 -2.92 N	54.33 -3.60 -0.07 N	99.12 -6.88 0.00 N	165.83 -11.60 0.00 N	258.42 -16.41 0.00 N	128.10 -8.14 0.00 N	91.84 -5.76 0.00 N	52.04 -3.08 0.00 N	56.85 -3.15 0.00 N
FORT ORANGE____ 23900	57.64 4.64 0.00 N	58.35 4.86 0.00 N	59.22 5.11 0.00 N	59.07 5.04 0.00 N	60.34 4.92 0.00 N	64.99 4.11 0.00 N	97.12 5.05 0.00 N	77.53 4.41 0.00 N	122.16 6.87 0.00 N	144.22 7.14 0.00 N	104.12 4.49 0.00 N	62.51 3.47 0.00 N	63.04 3.92 -4.07 N	75.29 2.23 -39.42 N	62.62 3.50 -6.16 N	84.64 1.54 -62.06 N	63.64 4.30 -1.49 N	112.93 6.93 0.00 N	188.67 11.24 0.00 N	292.39 17.56 0.00 N	145.21 8.97 0.00 N	103.46 5.86 0.00 N	58.48 3.36 0.00 N	65.26 5.26 0.00 N
FORT_DRUM_COGEN 23780	53.09 0.10 0.00 N	53.73 0.23 0.00 N	54.45 0.34 0.00 N	54.67 0.64 0.00 N	56.18 0.76 0.00 N	61.95 1.07 0.00 N	93.81 1.74 0.00 N	75.73 2.61 0.00 N	119.39 4.11 0.00 N	139.31 2.23 0.00 N	101.09 1.45 0.00 N	60.16 1.12 0.00 N	56.46 1.31 -0.10 N	35.23 0.58 -1.00 N	53.97 0.84 -0.16 N	22.97 0.35 -1.58 N	58.64 0.75 -0.04 N	104.20 -1.80 0.00 N	176.57 -0.86 0.00 N	275.01 0.18 0.00 N	135.99 -0.25 0.00 N	98.12 0.52 0.00 N	56.30 1.18 0.00 N	60.76 0.76 0.00 N

FPL FAR_ROCK_GT1 24212	61.64 5.73 -2.93 N	62.63 5.23 -3.91 N	62.14 5.04 -3.00 N	61.58 5.06 -2.49 N	62.93 5.20 -2.31 N	81.31 6.23 -14.20 N	138.89 10.51 -36.31 N	134.52 5.78 -55.62 N	154.07 9.10 -29.68 N	158.34 12.94 -8.32 N	144.67 10.47 -34.56 N	142.21 6.15 -77.03 N	144.61 5.93 -83.63 N	143.48 3.54 -106.29 N	144.61 5.71 -85.93 N	163.56 2.20 -140.32 N	129.54 5.58 -66.11 N	150.79 11.89 -32.90 N	215.51 18.86 -19.22 N	301.13 23.31 -2.99 N	170.88 10.07 -24.57 N	154.33 8.02 -48.71 N	103.32 4.98 -43.22 N	65.42 5.41 -0.01 N
FPL FAR_ROCK_GT2 23815	61.64 5.73 -2.93 N	62.63 5.23 -3.91 N	62.14 5.04 -3.00 N	61.58 5.06 -2.49 N	62.93 5.20 -2.31 N	81.31 6.23 -14.20 N	138.89 10.51 -36.31 N	134.52 5.78 -55.62 N	154.07 9.10 -29.68 N	158.34 12.94 -8.32 N	144.67 10.47 -34.56 N	142.21 6.15 -77.03 N	144.61 5.93 -83.63 N	143.48 3.54 -106.29 N	144.61 5.71 -85.93 N	163.56 2.20 -140.32 N	129.54 5.58 -66.11 N	150.79 11.89 -32.90 N	215.51 18.86 -19.22 N	301.13 23.31 -2.99 N	170.88 10.07 -24.57 N	154.33 8.02 -48.71 N	103.32 4.98 -43.22 N	65.42 5.41 -0.01 N
FRANKLIN_FALL_HYD 24054	53.84 0.84 0.00 N	54.28 0.78 0.00 N	54.83 0.72 0.00 N	54.74 0.71 0.00 N	56.22 0.80 0.00 N	61.87 1.00 0.00 N	94.46 2.39 0.00 N	75.93 2.81 0.00 N	120.07 4.78 0.00 N	141.22 4.14 0.00 N	102.28 2.65 0.00 N	60.76 1.72 0.00 N	56.56 1.55 0.03 N	34.10 0.76 0.31 N	54.05 1.13 0.13 N	20.98 0.43 0.48 N	59.57 1.73 0.01 N	109.27 3.27 0.00 N	183.40 5.98 0.00 N	283.13 8.30 0.00 N	140.45 4.21 0.00 N	99.97 2.37 0.00 N	56.09 0.97 0.00 N	60.75 0.74 0.00 N
FREEPORT_EQUS_GT1 23764	58.89 4.41 -1.49 N	59.16 3.94 -1.73 N	58.77 3.74 -0.93 N	58.56 3.76 -0.77 N	60.08 3.87 -0.80 N	70.02 4.76 -4.38 N	136.66 8.29 -36.31 N	134.05 5.31 -55.62 N	153.32 8.35 -29.68 N	157.31 11.92 -8.32 N	143.76 9.56 -34.56 N	141.68 5.62 -77.03 N	144.12 5.44 -83.63 N	143.17 3.23 -106.29 N	144.12 5.22 -85.93 N	163.37 2.01 -140.32 N	128.90 4.94 -66.11 N	149.27 10.37 -32.90 N	211.58 16.25 -17.91 N	296.69 19.33 -2.53 N	169.09 8.27 -24.57 N	153.16 6.85 -48.71 N	102.98 4.64 -43.22 N	65.24 5.24 -0.01 N
FULTON COGEN____ 23766	51.17 -1.82 0.00 N	51.78 -1.71 0.00 N	52.50 -1.61 0.00 N	52.43 -1.60 0.00 N	53.75 -1.67 0.00 N	58.90 -1.98 0.00 N	88.24 -3.83 0.00 N	69.99 -3.13 0.00 N	110.22 -5.06 0.00 N	130.70 -6.37 0.00 N	95.12 -4.51 0.00 N	56.43 -2.61 0.00 N	52.91 -2.39 -0.25 N	34.62 -1.40 -2.37 N	51.17 -2.17 -0.37 N	23.92 -0.85 -3.73 N	55.62 -2.33 -0.09 N	101.17 -4.83 0.00 N	169.61 -7.81 0.00 N	265.31 -9.52 0.00 N	131.40 -4.85 0.00 N	93.95 -3.65 0.00 N	53.25 -1.87 0.00 N	58.00 -2.00 0.00 N
Freeport____CT2 23818	58.89 4.41 -1.49 N	59.16 3.94 -1.73 N	58.77 3.74 -0.93 N	58.56 3.76 -0.77 N	60.08 3.87 -0.80 N	70.02 4.76 -4.38 N	136.66 8.29 -36.31 N	134.05 5.31 -55.62 N	153.32 8.35 -29.68 N	157.31 11.92 -8.32 N	143.76 9.56 -34.56 N	141.68 5.62 -77.03 N	144.12 5.44 -83.63 N	143.17 3.23 -106.29 N	144.12 5.22 -85.93 N	163.37 2.01 -140.32 N	128.90 4.94 -66.11 N	149.27 10.37 -32.90 N	211.58 16.25 -17.91 N	296.69 19.33 -2.53 N	169.09 8.27 -24.57 N	153.16 6.85 -48.71 N	102.98 4.64 -43.22 N	65.24 5.24 -0.01 N
G.F.CEMENT____DRP 24184	57.71 4.72 0.00 N	58.19 4.70 0.00 N	59.13 5.03 0.00 N	58.98 4.95 0.00 N	60.54 5.12 0.00 N	65.87 4.99 0.00 N	100.72 8.66 0.00 N	81.02 7.90 0.00 N	128.00 12.71 0.00 N	151.13 14.06 0.00 N	106.39 6.75 0.00 N	63.93 4.89 0.00 N	64.52 5.21 -4.26 N	77.93 3.08 -41.21 N	63.93 4.52 -6.43 N	87.94 2.02 -64.88 N	65.91 6.50 -1.56 N	117.21 11.20 0.00 N	195.92 18.50 0.00 N	304.15 29.32 0.00 N	151.55 15.30 0.00 N	107.74 10.14 0.00 N	60.27 5.15 0.00 N	64.83 4.83 0.00 N
GARDENVILLE____LBMP 24039	48.83 -4.16 0.00 N	49.09 -4.41 0.00 N	49.49 -4.62 0.00 N	49.51 -4.53 0.00 N	50.78 -4.63 0.00 N	56.36 -4.52 0.00 N	85.10 -6.97 0.00 N	67.41 -5.72 0.00 N	106.14 -9.14 0.00 N	126.95 -10.13 0.00 N	93.08 -6.55 0.00 N	54.25 -4.79 0.00 N	50.22 -5.35 -0.52 N	35.59 -3.13 -5.07 N	48.93 -4.84 -0.79 N	26.73 -2.30 -7.99 N	51.61 -6.43 -0.19 N	95.76 -10.24 0.00 N	160.41 -17.02 0.00 N	246.60 -28.23 0.00 N	122.40 -13.84 0.00 N	88.69 -8.91 0.00 N	50.22 -4.90 0.00 N	54.77 -5.23 0.00 N
GENERAL____MILLS 23808	50.22 -2.77 0.00 N	50.63 -2.86 0.00 N	50.89 -3.21 0.00 N	50.91 -3.12 0.00 N	52.23 -3.19 0.00 N	57.84 -3.03 0.00 N	87.59 -4.48 0.00 N	69.61 -3.51 0.00 N	109.54 -5.74 0.00 N	130.98 -6.10 0.00 N	95.81 -3.83 0.00 N	55.99 -3.05 0.00 N	51.90 -3.67 -0.53 N	36.72 -2.01 -5.09 N	50.63 -3.14 -0.79 N	27.51 -1.54 -8.01 N	53.92 -4.13 -0.19 N	100.07 -5.93 0.00 N	168.36 -9.07 0.00 N	258.72 -16.11 0.00 N	128.22 -8.02 0.00 N	92.24 -5.36 0.00 N	51.92 -3.20 0.00 N	56.44 -3.56 0.00 N
GE_PLASTICS____DRP 24183	55.48 2.49 0.00 N	56.25 2.76 0.00 N	57.12 3.02 0.00 N	57.00 2.97 0.00 N	58.57 3.16 0.00 N	63.82 2.94 0.00 N	96.20 4.13 0.00 N	77.07 3.95 0.00 N	121.49 6.21 0.00 N	143.16 6.08 0.00 N	103.14 3.51 0.00 N	61.84 2.80 0.00 N	62.34 3.17 -4.13 N	75.37 1.78 -39.93 N	61.96 2.75 -6.24 N	85.15 1.24 -62.87 N	63.08 3.72 -1.51 N	111.45 5.45 0.00 N	186.44 9.02 0.00 N	290.04 15.21 0.00 N	144.48 8.24 0.00 N	102.75 5.15 0.00 N	57.95 2.83 0.00 N	62.93 2.93 0.00 N
GILBOA____1 23756	55.81 2.82 0.00 N	56.84 3.34 0.00 N	57.72 3.62 0.00 N	57.59 3.56 0.00 N	59.16 3.75 0.00 N	64.34 3.46 0.00 N	96.71 4.64 0.00 N	77.41 4.29 0.00 N	121.99 6.70 0.00 N	143.73 6.65 0.00 N	103.49 3.86 0.00 N	61.98 2.94 0.00 N	61.57 3.38 -3.14 N	65.92 1.92 -30.35 N	60.71 3.00 -4.74 N	70.16 1.33 -47.79 N	62.73 3.73 -1.15 N	111.05 5.05 0.00 N	185.84 8.41 0.00 N	289.32 14.49 0.00 N	144.79 8.55 0.00 N	103.05 5.45 0.00 N	58.19 3.07 0.00 N	63.21 3.21 0.00 N
GILBOA____2 23757	55.81 2.82 0.00 N	56.84 3.34 0.00 N	57.72 3.62 0.00 N	57.59 3.56 0.00 N	59.16 3.75 0.00 N	64.34 3.46 0.00 N	96.71 4.64 0.00 N	77.41 4.29 0.00 N	121.99 6.70 0.00 N	143.73 6.65 0.00 N	103.49 3.86 0.00 N	61.98 2.94 0.00 N	61.57 3.38 -3.14 N	65.92 1.92 -30.35 N	60.71 3.00 -4.74 N	70.16 1.33 -47.79 N	62.73 3.73 -1.15 N	111.05 5.05 0.00 N	185.84 8.41 0.00 N	289.32 14.49 0.00 N	144.79 8.55 0.00 N	103.05 5.45 0.00 N	58.19 3.07 0.00 N	63.21 3.21 0.00 N
GILBOA____3 23758	55.81 2.82 0.00 N	56.84 3.34 0.00 N	57.72 3.62 0.00 N	57.59 3.56 0.00 N	59.16 3.75 0.00 N	64.34 3.46 0.00 N	96.71 4.64 0.00 N	77.41 4.29 0.00 N	121.99 6.70 0.00 N	143.73 6.65 0.00 N	103.49 3.86 0.00 N	61.98 2.94 0.00 N	61.57 3.38 -3.14 N	65.92 1.92 -30.35 N	60.71 3.00 -4.74 N	70.16 1.33 -47.79 N	62.73 3.73 -1.15 N	111.05 5.05 0.00 N	185.84 8.41 0.00 N	289.32 14.49 0.00 N	144.79 8.55 0.00 N	103.05 5.45 0.00 N	58.19 3.07 0.00 N	63.21 3.21 0.00 N

GILBOA___4 23759	55.81 2.82 0.00 N	56.84 3.34 0.00 N	57.72 3.62 0.00 N	57.59 3.56 0.00 N	59.16 3.75 0.00 N	64.34 3.46 0.00 N	96.71 4.64 0.00 N	77.41 4.29 0.00 N	121.99 6.70 0.00 N	143.73 6.65 0.00 N	103.49 3.86 0.00 N	61.98 2.94 0.00 N	61.57 3.38 0.00 N	65.92 1.92 0.00 N	60.71 3.00 0.00 N	70.16 1.33 0.00 N	62.73 3.73 0.00 N	111.05 5.05 0.00 N	185.84 8.41 0.00 N	289.32 14.49 0.00 N	144.79 8.55 0.00 N	103.05 5.45 0.00 N	58.19 3.07 0.00 N	63.21 3.21 0.00 N
GILBOA___ 23599	55.81 2.82 0.00 N	56.84 3.34 0.00 N	57.72 3.62 0.00 N	57.59 3.56 0.00 N	59.16 3.75 0.00 N	64.34 3.46 0.00 N	96.71 4.64 0.00 N	77.41 4.29 0.00 N	121.99 6.70 0.00 N	143.73 6.65 0.00 N	103.49 3.86 0.00 N	61.98 2.94 0.00 N	61.57 3.38 0.00 N	65.92 1.92 0.00 N	60.71 3.00 0.00 N	70.16 1.33 0.00 N	62.73 3.73 0.00 N	111.05 5.05 0.00 N	185.84 8.41 0.00 N	289.32 14.49 0.00 N	144.79 8.55 0.00 N	103.05 5.45 0.00 N	58.19 3.07 0.00 N	63.21 3.21 0.00 N
GINNA___ 23603	50.92 -2.07 0.00 N	51.59 -1.91 0.00 N	52.20 -1.90 0.00 N	52.13 -1.91 0.00 N	53.57 -1.85 0.00 N	58.42 -2.46 0.00 N	87.98 -4.09 0.00 N	71.14 -1.98 0.00 N	111.96 -3.32 0.00 N	130.98 -6.10 0.00 N	94.79 -4.85 0.00 N	56.56 -2.48 0.00 N	53.23 -2.20 0.00 N	35.94 -1.31 0.00 N	51.53 -2.00 0.00 N	25.96 -0.76 0.00 N	56.60 -1.39 0.00 N	102.52 -3.48 0.00 N	171.89 -5.53 0.00 N	268.96 -5.87 0.00 N	133.73 -2.51 0.00 N	94.45 -3.15 0.00 N	53.00 -2.12 0.00 N	57.37 -2.63 0.00 N
GLEN PARK___ 23778	53.30 0.31 0.00 N	53.97 0.47 0.00 N	54.72 0.62 0.00 N	55.06 1.03 0.00 N	56.57 1.15 0.00 N	62.37 1.49 0.00 N	94.39 2.32 0.00 N	76.17 3.05 0.00 N	120.08 4.80 0.00 N	140.06 2.98 0.00 N	101.66 2.02 0.00 N	60.55 1.51 0.00 N	56.85 1.67 0.00 N	35.65 0.81 0.00 N	54.35 1.20 0.00 N	23.41 0.49 0.00 N	59.16 1.27 0.00 N	105.30 -0.70 0.00 N	178.53 1.11 0.00 N	278.35 3.53 0.00 N	137.65 1.41 0.00 N	99.04 1.44 0.00 N	56.73 1.61 0.00 N	61.25 1.25 0.00 N
GLENWOOD_IC_1_G5 23712	59.24 5.00 -1.25 N	59.37 4.51 -1.36 N	59.05 4.37 -0.58 N	58.87 4.36 -0.47 N	60.42 4.47 -0.54 N	68.99 5.41 -2.70 N	137.80 9.42 -36.31 N	135.39 6.65 -55.62 N	155.71 10.75 -29.68 N	160.13 14.73 -8.32 N	145.48 11.28 -34.56 N	142.65 6.59 -77.03 N	144.99 6.30 -83.63 N	143.72 3.78 -106.29 N	144.70 5.80 -85.93 N	163.61 2.25 -140.32 N	129.09 5.13 -66.11 N	149.97 11.07 -32.90 N	212.44 17.33 -17.69 N	298.70 21.42 -2.45 N	170.19 9.38 -24.57 N	154.12 7.81 -48.71 N	103.98 5.64 -43.22 N	66.21 6.21 -0.01 N
GLENWOOD_IC_2_G1 23688	58.85 5.00 -0.85 N	58.77 4.51 -0.77 N	58.46 4.37 0.01 N	58.38 4.36 0.02 N	59.99 4.47 -0.11 N	66.20 5.41 0.09 N	137.80 9.42 -36.31 N	135.39 6.65 -55.62 N	155.71 10.75 -29.68 N	160.13 14.73 -8.32 N	145.48 11.28 -34.56 N	142.65 6.59 -77.03 N	144.99 6.30 -83.63 N	143.72 3.78 -106.29 N	144.70 5.80 -85.93 N	163.61 2.25 -140.32 N	129.09 5.13 -66.11 N	149.97 11.07 -32.90 N	212.08 17.33 -17.33 N	298.58 21.42 -2.33 N	170.19 9.38 -24.57 N	154.12 7.81 -48.71 N	103.98 5.64 -43.22 N	66.21 6.21 -0.01 N
GLENWOOD_IC_3_G1 23689	58.85 5.00 -0.85 N	58.77 4.51 -0.77 N	58.46 4.37 0.01 N	58.38 4.36 0.02 N	59.99 4.47 -0.11 N	66.20 5.41 0.09 N	137.80 9.42 -36.31 N	135.39 6.65 -55.62 N	155.71 10.75 -29.68 N	160.13 14.73 -8.32 N	145.48 11.28 -34.56 N	142.65 6.59 -77.03 N	144.99 6.30 -83.63 N	143.72 3.78 -106.29 N	144.70 5.80 -85.93 N	163.61 2.25 -140.32 N	129.09 5.13 -66.11 N	149.97 11.07 -32.90 N	212.08 17.33 -17.33 N	298.58 21.42 -2.33 N	170.19 9.38 -24.57 N	154.12 7.81 -48.71 N	103.98 5.64 -43.22 N	66.21 6.21 -0.01 N
GLENWOOD___4 23550	59.24 5.00 -1.25 N	59.37 4.51 -1.36 N	59.05 4.37 -0.58 N	58.87 4.36 -0.48 N	60.42 4.47 -0.54 N	68.99 5.41 -2.70 N	137.80 9.42 -36.31 N	135.39 6.65 -55.62 N	155.71 10.75 -29.68 N	160.13 14.73 -8.32 N	145.48 11.28 -34.56 N	142.65 6.59 -77.03 N	144.99 6.30 -83.63 N	143.72 3.78 -106.29 N	144.70 5.80 -85.93 N	163.61 2.25 -140.32 N	129.09 5.13 -66.11 N	149.97 11.07 -32.90 N	212.44 17.33 -17.69 N	298.70 21.42 -2.45 N	170.19 9.38 -24.57 N	154.12 7.81 -48.71 N	103.98 5.64 -43.22 N	66.21 6.21 -0.01 N
GLENWOOD___5 23614	59.24 5.00 -1.25 N	59.37 4.51 -1.36 N	59.05 4.37 -0.58 N	58.87 4.36 -0.48 N	60.42 4.47 -0.54 N	68.99 5.41 -2.70 N	137.80 9.42 -36.31 N	135.39 6.65 -55.62 N	155.71 10.75 -29.68 N	160.13 14.73 -8.32 N	145.48 11.28 -34.56 N	142.65 6.59 -77.03 N	144.99 6.30 -83.63 N	143.72 3.78 -106.29 N	144.70 5.80 -85.93 N	163.61 2.25 -140.32 N	129.09 5.13 -66.11 N	149.97 11.07 -32.90 N	212.44 17.33 -17.69 N	298.70 21.42 -2.45 N	170.19 9.38 -24.57 N	154.12 7.81 -48.71 N	103.98 5.64 -43.22 N	66.21 6.21 -0.01 N
GLOBAL GREEN_PORT_GT1 23814	58.27 4.52 -0.75 N	58.28 4.17 -0.61 N	57.82 3.82 0.11 N	57.82 3.87 0.09 N	59.53 4.07 -0.04 N	65.12 4.75 0.51 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 3.57 -83.63 N	141.91 1.97 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 -24.57 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N
GOUDEY___7 23579	54.97 1.98 0.00 N	54.98 1.48 0.00 N	55.53 1.43 0.00 N	55.37 1.33 0.00 N	56.73 1.31 0.00 N	62.84 1.96 0.00 N	95.29 3.22 0.00 N	74.91 1.79 0.00 N	118.25 2.96 0.00 N	141.93 4.85 0.00 N	103.56 3.93 0.00 N	61.11 2.07 0.00 N	57.93 1.89 0.00 N	44.27 1.00 0.00 N	56.14 1.67 0.00 N	36.95 0.75 0.00 N	59.82 1.60 0.00 N	109.25 3.25 0.00 N	182.76 5.33 0.00 N	282.34 7.51 0.00 N	139.34 3.10 0.00 N	100.25 2.65 0.00 N	56.67 1.54 0.00 N	61.39 1.39 0.00 N
GOUDEY___8 23580	54.81 1.82 0.00 N	54.82 1.32 0.00 N	55.29 1.18 0.00 N	55.11 1.08 0.00 N	56.46 1.05 0.00 N	62.61 1.73 0.00 N	94.99 2.92 0.00 N	74.67 1.55 0.00 N	117.86 2.58 0.00 N	141.47 4.39 0.00 N	103.21 3.57 0.00 N	60.90 1.86 0.00 N	57.73 1.68 0.00 N	44.15 0.87 0.00 N	55.96 1.49 0.00 N	36.92 0.72 0.00 N	59.71 1.49 0.00 N	108.96 2.96 0.00 N	182.15 4.72 0.00 N	281.37 6.55 0.00 N	138.85 2.61 0.00 N	99.91 2.30 0.00 N	56.46 1.34 0.00 N	61.16 1.16 0.00 N
GOWANUS_GT_1_GRP 23732	73.94 4.36 -16.59 N	57.31 3.81 0.00 N	57.82 3.72 0.00 N	57.75 3.71 0.00 N	59.16 3.74 0.00 N	65.74 4.86 0.00 N	100.56 8.50 0.00 N	108.63 5.93 -29.58 N	125.73 9.77 -0.68 N	150.43 13.35 0.00 N	125.52 10.86 -15.03 N	65.48 6.44 0.00 N	64.46 6.27 -3.14 N	67.81 3.79 -30.37 N	63.79 6.05 -4.77 N	71.12 2.25 0.00 N	64.20 5.20 -1.15 N	115.99 9.98 0.00 N	192.59 15.16 0.00 N	293.77 18.94 0.00 N	144.27 8.03 0.00 N	104.87 7.27 0.00 N	116.49 5.15 -56.22 N	80.75 5.64 -15.11 N

23617	GOWANUS_GT 2_GRP	73.98	57.34	57.86	57.78	59.20	65.78	100.64	108.69	125.83	150.56	125.61	65.54	64.52	67.85	63.84	71.06	63.70	115.77	192.80	293.10	143.57	104.16	116.48	80.80
		4.40	3.85	3.75	3.75	3.78	4.90	8.57	5.99	9.87	13.48	10.95	6.49	6.33	3.82	6.10	2.20	4.70	9.77	15.37	18.27	7.33	6.56	5.14	5.69
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23618	GOWANUS_GT 3_GRP	73.94	57.31	57.82	57.75	59.16	65.74	100.56	108.63	125.73	150.43	125.52	65.48	64.46	67.81	63.79	71.12	64.20	115.99	192.59	293.77	144.27	104.87	116.49	80.75
		4.36	3.81	3.72	3.71	3.74	4.86	8.50	5.93	9.77	13.35	10.86	6.44	6.27	3.79	6.05	2.25	5.20	9.98	15.16	18.94	8.03	7.27	5.15	5.64
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT 4_GRP	73.98	57.34	57.86	57.78	59.20	65.78	100.64	108.69	125.83	150.56	125.61	65.54	64.52	67.85	63.84	71.06	63.70	115.77	192.80	293.10	143.57	104.16	116.48	80.80
		4.40	3.85	3.75	3.75	3.78	4.90	8.57	5.99	9.87	13.48	10.95	6.49	6.33	3.82	6.10	2.20	4.70	9.77	15.37	18.27	7.33	6.56	5.14	5.69
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	73.94	57.31	57.82	57.75	59.16	65.74	100.56	108.63	125.73	150.43	125.52	65.48	64.46	67.81	63.79	71.12	64.20	115.99	192.59	293.77	144.27	104.87	116.49	80.75
		4.36	3.81	3.72	3.71	3.74	4.86	8.50	5.93	9.77	13.35	10.86	6.44	6.27	3.79	6.05	2.25	5.20	9.98	15.16	18.94	8.03	7.27	5.15	5.64
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	73.94	57.31	57.82	57.75	59.16	65.74	100.56	108.63	125.73	150.43	125.52	65.48	64.46	67.81	63.79	71.12	64.20	115.99	192.59	293.77	144.27	104.87	116.49	80.75
		4.36	3.81	3.72	3.71	3.74	4.86	8.50	5.93	9.77	13.35	10.86	6.44	6.27	3.79	6.05	2.25	5.20	9.98	15.16	18.94	8.03	7.27	5.15	5.64
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	73.94	57.31	57.82	57.75	59.16	65.74	100.56	108.63	125.73	150.43	125.52	65.48	64.46	67.81	63.79	71.12	64.20	115.99	192.59	293.77	144.27	104.87	116.49	80.75
		4.36	3.81	3.72	3.71	3.74	4.86	8.50	5.93	9.77	13.35	10.86	6.44	6.27	3.79	6.05	2.25	5.20	9.98	15.16	18.94	8.03	7.27	5.15	5.64
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	73.94	57.31	57.82	57.75	59.16	65.74	100.56	108.63	125.73	150.43	125.52	65.48	64.46	67.81	63.79	71.12	64.20	115.99	192.59	293.77	144.27	104.87	116.49	80.75
		4.36	3.81	3.72	3.71	3.74	4.86	8.50	5.93	9.77	13.35	10.86	6.44	6.27	3.79	6.05	2.25	5.20	9.98	15.16	18.94	8.03	7.27	5.15	5.64
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	73.94	57.31	57.82	57.75	59.16	65.74	100.56	108.63	125.73	150.43	125.52	65.48	64.46	67.81	63.79	71.12	64.20	115.99	192.59	293.77	144.27	104.87	116.49	80.75
		4.36	3.81	3.72	3.71	3.74	4.86	8.50	5.93	9.77	13.35	10.86	6.44	6.27	3.79	6.05	2.25	5.20	9.98	15.16	18.94	8.03	7.27	5.15	5.64
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	73.94	57.31	57.82	57.75	59.16	65.74	100.56	108.63	125.73	150.43	125.52	65.48	64.46	67.81	63.79	71.12	64.20	115.99	192.59	293.77	144.27	104.87	116.49	80.75
		4.36	3.81	3.72	3.71	3.74	4.86	8.50	5.93	9.77	13.35	10.86	6.44	6.27	3.79	6.05	2.25	5.20	9.98	15.16	18.94	8.03	7.27	5.15	5.64
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	73.94	57.31	57.82	57.75	59.16	65.74	100.56	108.63	125.73	150.43	125.52	65.48	64.46	67.81	63.79	71.12	64.20	115.99	192.59	293.77	144.27	104.87	116.49	80.75
		4.36	3.81	3.72	3.71	3.74	4.86	8.50	5.93	9.77	13.35	10.86	6.44	6.27	3.79	6.05	2.25	5.20	9.98	15.16	18.94	8.03	7.27	5.15	5.64
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	73.94	57.31	57.82	57.75	59.16	65.74	100.56	108.63	125.73	150.43	125.52	65.48	64.46	67.81	63.79	71.12	64.20	115.99	192.59	293.77	144.27	104.87	116.49	80.75
		4.36	3.81	3.72	3.71	3.74	4.86	8.50	5.93	9.77	13.35	10.86	6.44	6.27	3.79	6.05	2.25	5.20	9.98	15.16	18.94	8.03	7.27	5.15	5.64
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	73.98	57.34	57.86	57.78	59.20	65.78	100.64	108.69	125.83	150.56	125.61	65.54	64.52	67.85	63.84	71.06	63.70	115.77	192.80	293.10	143.57	104.16	116.48	80.80
		4.40	3.85	3.75	3.75	3.78	4.90	8.57	5.99	9.87	13.48	10.95	6.49	6.33	3.82	6.10	2.20	4.70	9.77	15.37	18.27	7.33	6.56	5.14	5.69
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	73.98	57.34	57.86	57.78	59.20	65.78	100.64	108.69	125.83	150.56	125.61	65.54	64.52	67.85	63.84	71.06	63.70	115.77	192.80	293.10	143.57	104.16	116.48	80.80
		4.40	3.85	3.75	3.75	3.78	4.90	8.57	5.99	9.87	13.48	10.95	6.49	6.33	3.82	6.10	2.20	4.70	9.77	15.37	18.27	7.33	6.56	5.14	5.69
		-16.59	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-0.68	0.00	-15.03	0.00	-3.14	-30.37	-4.77	-47.82	-1.15	0.00	0.00	0.00	0.00	0.00	-56.22	-15.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_3 24116	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT2_4 24117	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT2_5 24118	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT2_6 24119	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT2_7 24120	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT2_8 24121	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT3_1 24122	73.94 4.36 -16.59 N	57.31 3.81 0.00 N	57.82 3.72 0.00 N	57.75 3.71 0.00 N	59.16 3.74 0.00 N	65.74 4.86 0.00 N	100.56 8.50 0.00 N	108.63 5.93 -29.58 N	125.73 9.77 -0.68 N	150.43 13.35 0.00 N	125.52 10.86 -15.03 N	65.48 6.44 0.00 N	64.46 6.27 -3.14 N	67.81 3.79 -30.37 N	63.79 6.05 -4.77 N	71.12 2.25 -47.82 N	64.20 5.20 -1.15 N	115.99 9.98 0.00 N	192.59 15.16 0.00 N	293.77 18.94 0.00 N	144.27 8.03 0.00 N	104.87 7.27 0.00 N	116.49 5.15 -56.22 N	80.75 5.64 -15.11 N
GOWANUS_GT3_2 24123	73.94 4.36 -16.59 N	57.31 3.81 0.00 N	57.82 3.72 0.00 N	57.75 3.71 0.00 N	59.16 3.74 0.00 N	65.74 4.86 0.00 N	100.56 8.50 0.00 N	108.63 5.93 -29.58 N	125.73 9.77 -0.68 N	150.43 13.35 0.00 N	125.52 10.86 -15.03 N	65.48 6.44 0.00 N	64.46 6.27 -3.14 N	67.81 3.79 -30.37 N	63.79 6.05 -4.77 N	71.12 2.25 -47.82 N	64.20 5.20 -1.15 N	115.99 9.98 0.00 N	192.59 15.16 0.00 N	293.77 18.94 0.00 N	144.27 8.03 0.00 N	104.87 7.27 0.00 N	116.49 5.15 -56.22 N	80.75 5.64 -15.11 N
GOWANUS_GT3_3 24124	73.94 4.36 -16.59 N	57.31 3.81 0.00 N	57.82 3.72 0.00 N	57.75 3.71 0.00 N	59.16 3.74 0.00 N	65.74 4.86 0.00 N	100.56 8.50 0.00 N	108.63 5.93 -29.58 N	125.73 9.77 -0.68 N	150.43 13.35 0.00 N	125.52 10.86 -15.03 N	65.48 6.44 0.00 N	64.46 6.27 -3.14 N	67.81 3.79 -30.37 N	63.79 6.05 -4.77 N	71.12 2.25 -47.82 N	64.20 5.20 -1.15 N	115.99 9.98 0.00 N	192.59 15.16 0.00 N	293.77 18.94 0.00 N	144.27 8.03 0.00 N	104.87 7.27 0.00 N	116.49 5.15 -56.22 N	80.75 5.64 -15.11 N
GOWANUS_GT3_4 24125	73.94 4.36 -16.59 N	57.31 3.81 0.00 N	57.82 3.72 0.00 N	57.75 3.71 0.00 N	59.16 3.74 0.00 N	65.74 4.86 0.00 N	100.56 8.50 0.00 N	108.63 5.93 -29.58 N	125.73 9.77 -0.68 N	150.43 13.35 0.00 N	125.52 10.86 -15.03 N	65.48 6.44 0.00 N	64.46 6.27 -3.14 N	67.81 3.79 -30.37 N	63.79 6.05 -4.77 N	71.12 2.25 -47.82 N	64.20 5.20 -1.15 N	115.99 9.98 0.00 N	192.59 15.16 0.00 N	293.77 18.94 0.00 N	144.27 8.03 0.00 N	104.87 7.27 0.00 N	116.49 5.15 -56.22 N	80.75 5.64 -15.11 N
GOWANUS_GT3_5 24126	73.94 4.36 -16.59 N	57.31 3.81 0.00 N	57.82 3.72 0.00 N	57.75 3.71 0.00 N	59.16 3.74 0.00 N	65.74 4.86 0.00 N	100.56 8.50 0.00 N	108.63 5.93 -29.58 N	125.73 9.77 -0.68 N	150.43 13.35 0.00 N	125.52 10.86 -15.03 N	65.48 6.44 0.00 N	64.46 6.27 -3.14 N	67.81 3.79 -30.37 N	63.79 6.05 -4.77 N	71.12 2.25 -47.82 N	64.20 5.20 -1.15 N	115.99 9.98 0.00 N	192.59 15.16 0.00 N	293.77 18.94 0.00 N	144.27 8.03 0.00 N	104.87 7.27 0.00 N	116.49 5.15 -56.22 N	80.75 5.64 -15.11 N
GOWANUS_GT3_6 24127	73.94 4.36 -16.59 N	57.31 3.81 0.00 N	57.82 3.72 0.00 N	57.75 3.71 0.00 N	59.16 3.74 0.00 N	65.74 4.86 0.00 N	100.56 8.50 0.00 N	108.63 5.93 -29.58 N	125.73 9.77 -0.68 N	150.43 13.35 0.00 N	125.52 10.86 -15.03 N	65.48 6.44 0.00 N	64.46 6.27 -3.14 N	67.81 3.79 -30.37 N	63.79 6.05 -4.77 N	71.12 2.25 -47.82 N	64.20 5.20 -1.15 N	115.99 9.98 0.00 N	192.59 15.16 0.00 N	293.77 18.94 0.00 N	144.27 8.03 0.00 N	104.87 7.27 0.00 N	116.49 5.15 -56.22 N	80.75 5.64 -15.11 N
GOWANUS_GT3_7 24128	73.94 4.36 -16.59 N	57.31 3.81 0.00 N	57.82 3.72 0.00 N	57.75 3.71 0.00 N	59.16 3.74 0.00 N	65.74 4.86 0.00 N	100.56 8.50 0.00 N	108.63 5.93 -29.58 N	125.73 9.77 -0.68 N	150.43 13.35 0.00 N	125.52 10.86 -15.03 N	65.48 6.44 0.00 N	64.46 6.27 -3.14 N	67.81 3.79 -30.37 N	63.79 6.05 -4.77 N	71.12 2.25 -47.82 N	64.20 5.20 -1.15 N	115.99 9.98 0.00 N	192.59 15.16 0.00 N	293.77 18.94 0.00 N	144.27 8.03 0.00 N	104.87 7.27 0.00 N	116.49 5.15 -56.22 N	80.75 5.64 -15.11 N

GOWANUS_GT3_8 24129	73.94 4.36 -16.59 N	57.31 3.81 0.00 N	57.82 3.72 0.00 N	57.75 3.71 0.00 N	59.16 3.74 0.00 N	65.74 4.86 0.00 N	100.56 8.50 0.00 N	108.63 5.93 -29.58 N	125.73 9.77 -0.68 N	150.43 13.35 0.00 N	125.52 10.86 -15.03 N	65.48 6.44 0.00 N	64.46 6.27 -3.14 N	67.81 3.79 -30.37 N	63.79 6.05 -4.77 N	71.12 2.25 -47.82 N	64.20 5.20 -1.15 N	115.99 9.98 0.00 N	192.59 15.16 0.00 N	293.77 18.94 0.00 N	144.27 8.03 0.00 N	104.87 7.27 0.00 N	116.49 5.15 -56.22 N	80.75 5.64 -15.11 N
GOWANUS_GT4_1 24130	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT4_2 24131	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT4_3 24132	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT4_4 24133	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT4_5 24134	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT4_6 24135	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT4_7 24136	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GOWANUS_GT4_8 24137	73.98 4.40 -16.59 N	57.34 3.85 0.00 N	57.86 3.75 0.00 N	57.78 3.75 0.00 N	59.20 3.78 0.00 N	65.78 4.90 0.00 N	100.64 8.57 0.00 N	108.69 5.99 -29.58 N	125.83 9.87 -0.68 N	150.56 13.48 0.00 N	125.61 10.95 -15.03 N	65.54 6.49 0.00 N	64.52 6.33 -3.14 N	67.85 3.82 -30.37 N	63.84 6.10 -4.77 N	71.06 2.20 -47.82 N	63.70 4.70 -1.15 N	115.77 9.77 0.00 N	192.80 15.37 0.00 N	293.10 18.27 0.00 N	143.57 7.33 0.00 N	104.16 6.56 0.00 N	116.48 5.14 -56.22 N	80.80 5.69 -15.11 N
GRAHMSVILLE___HY 23607	56.49 3.50 0.00 N	56.63 3.14 0.00 N	57.14 3.03 0.00 N	57.04 3.01 0.00 N	58.52 3.10 0.00 N	64.74 3.86 0.00 N	99.26 7.19 0.00 N	78.13 5.01 0.00 N	123.31 8.03 0.00 N	148.83 11.75 0.00 N	109.14 9.50 0.00 N	64.47 5.43 0.00 N	62.75 4.97 -2.73 N	63.11 3.02 -26.44 N	61.96 4.86 -4.13 N	64.56 1.89 -41.63 N	63.48 4.63 -1.00 N	116.26 10.26 0.00 N	194.21 16.78 0.00 N	297.21 22.38 0.00 N	146.29 10.05 0.00 N	105.32 7.72 0.00 N	59.48 4.36 0.00 N	64.65 4.65 0.00 N
GREENIDGE___3 23582	51.44 -1.55 0.00 N	51.86 -1.63 0.00 N	51.96 -2.14 0.00 N	51.48 -2.55 0.00 N	52.79 -2.63 0.00 N	58.37 -2.51 0.00 N	88.40 -3.67 0.00 N	70.02 -3.10 0.00 N	110.20 -5.08 0.00 N	131.36 -5.72 0.00 N	96.09 -3.54 0.00 N	56.76 -2.28 0.00 N	53.41 -2.25 -0.60 N	38.30 -1.19 -5.85 N	52.18 -1.70 -0.91 N	29.71 -0.55 -9.21 N	56.70 -1.38 -0.22 N	103.51 -2.50 0.00 N	171.37 -6.05 0.00 N	263.71 -11.12 0.00 N	130.28 -5.96 0.00 N	93.48 -4.13 0.00 N	52.85 -2.28 0.00 N	57.26 -2.74 0.00 N
GREENIDGE___4 23583	51.37 -1.62 0.00 N	51.84 -1.65 0.00 N	51.86 -2.25 0.00 N	51.27 -2.76 0.00 N	52.57 -2.85 0.00 N	58.17 -2.71 0.00 N	88.16 -3.91 0.00 N	69.85 -3.27 0.00 N	109.96 -5.33 0.00 N	131.12 -5.96 0.00 N	95.90 -3.73 0.00 N	56.64 -2.40 0.00 N	53.19 -2.46 -0.60 N	38.20 -1.30 -5.85 N	52.05 -1.83 -0.91 N	29.70 -0.55 -9.21 N	56.70 -1.37 -0.22 N	103.35 -2.65 0.00 N	170.96 -6.46 0.00 N	263.42 -11.40 0.00 N	130.11 -6.13 0.00 N	93.34 -4.26 0.00 N	52.74 -2.39 0.00 N	57.09 -2.91 0.00 N
HARZA MOOSE___RIVER 24016	54.22 1.23 0.00 N	54.73 1.24 0.00 N	55.37 1.26 0.00 N	55.35 1.31 0.00 N	56.78 1.37 0.00 N	62.52 1.64 0.00 N	94.75 2.68 0.00 N	75.82 2.70 0.00 N	119.60 4.31 0.00 N	141.06 3.99 0.00 N	102.44 2.81 0.00 N	60.87 1.83 0.00 N	56.88 1.82 -0.01 N	34.76 1.02 -0.10 N	54.55 1.57 -0.02 N	21.83 0.64 -0.15 N	59.75 1.90 0.00 N	108.61 2.61 0.00 N	182.96 5.54 0.00 N	283.82 9.00 0.00 N	140.43 4.19 0.00 N	100.42 2.82 0.00 N	56.80 1.68 0.00 N	61.51 1.51 0.00 N

HEMPSTEAD____ 23647	58.74 4.46 -1.29 N	58.90 3.98 -1.43 N	58.54 3.80 -0.64 N	58.37 3.81 -0.52 N	59.91 3.91 -0.58 N	68.65 4.77 -3.00 N	136.61 8.23 -36.31 N	134.11 5.37 -55.62 N	153.52 8.55 -29.68 N	157.53 12.13 -8.32 N	143.90 9.70 -34.56 N	141.76 5.69 -77.03 N	144.17 5.49 -83.63 N	143.21 3.27 -106.29 N	144.18 5.28 -85.93 N	163.40 2.04 -140.32 N	128.98 5.02 -66.11 N	149.44 10.54 -32.90 N	211.78 16.63 -17.73 N	297.52 20.23 -2.47 N	169.50 8.69 -24.57 N	153.42 7.11 -48.71 N	103.02 4.68 -43.22 N	65.24 5.23 -0.01 N
HICKLING___1 23621	54.75 1.76 0.00 N	54.76 1.27 0.00 N	55.25 1.15 0.00 N	55.11 1.07 0.00 N	56.49 1.07 0.00 N	63.05 2.17 0.00 N	96.27 4.21 0.00 N	75.90 2.77 0.00 N	119.74 4.46 0.00 N	143.72 6.64 0.00 N	105.13 5.50 0.00 N	61.77 2.73 0.00 N	58.06 2.22 -0.79 N	42.56 1.28 -7.63 N	56.18 2.02 -1.19 N	33.84 0.79 -12.01 N	59.90 1.76 -0.29 N	110.68 4.68 0.00 N	185.53 8.10 0.00 N	285.78 10.95 0.00 N	140.77 4.53 0.00 N	101.20 3.60 0.00 N	56.98 1.86 0.00 N	61.58 1.58 0.00 N
HICKLING___2 23622	54.77 1.78 0.00 N	54.77 1.28 0.00 N	55.26 1.16 0.00 N	55.12 1.09 0.00 N	56.50 1.08 0.00 N	63.07 2.19 0.00 N	96.30 4.23 0.00 N	75.92 2.80 0.00 N	119.78 4.49 0.00 N	143.76 6.68 0.00 N	105.16 5.53 0.00 N	61.78 2.74 0.00 N	58.08 2.24 -0.79 N	42.57 1.29 -7.63 N	56.19 2.03 -1.19 N	33.85 0.80 -12.01 N	59.93 1.78 -0.29 N	110.72 4.72 0.00 N	185.59 8.16 0.00 N	285.87 11.04 0.00 N	140.81 4.57 0.00 N	101.23 3.62 0.00 N	57.00 1.88 0.00 N	61.59 1.59 0.00 N
HIGH FALLS___HY 23754	55.23 2.24 0.00 N	55.62 2.12 0.00 N	56.19 2.09 0.00 N	56.28 2.25 0.00 N	57.79 2.37 0.00 N	63.73 2.85 0.00 N	96.97 4.90 0.00 N	76.82 3.70 0.00 N	121.21 5.92 0.00 N	145.18 8.10 0.00 N	105.67 6.04 0.00 N	62.37 3.34 0.00 N	61.28 3.05 -3.18 N	66.28 1.84 -30.80 N	60.70 2.92 -4.81 N	70.53 1.01 -48.48 N	61.38 2.36 -1.16 N	111.05 5.05 0.00 N	185.81 8.39 0.00 N	286.30 11.47 0.00 N	141.74 5.50 0.00 N	101.81 4.21 0.00 N	57.34 2.21 0.00 N	62.27 2.27 0.00 N
HILLBURN___GT 23639	55.01 2.02 0.00 N	55.19 1.69 0.00 N	55.71 1.60 0.00 N	55.61 1.57 0.00 N	56.98 1.57 0.00 N	62.99 2.11 0.00 N	96.04 3.97 0.00 N	75.41 2.29 0.00 N	118.92 3.64 0.00 N	143.52 6.44 0.00 N	105.03 5.39 0.00 N	62.01 2.97 0.00 N	60.73 2.67 -3.01 N	64.41 1.61 -29.15 N	60.13 2.61 -4.55 N	67.93 0.99 -45.90 N	61.06 2.11 -1.10 N	111.06 5.06 0.00 N	185.46 8.04 0.00 N	284.47 9.64 0.00 N	140.28 4.04 0.00 N	101.15 3.55 0.00 N	57.22 2.09 0.00 N	62.33 2.33 0.00 N
HOLTSVIL 1-5___GRP1 24031	58.25 4.51 -0.75 N	58.27 4.17 -0.60 N	57.81 3.82 0.12 N	57.81 3.87 0.10 N	59.52 4.07 -0.04 N	65.08 4.74 0.54 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.39 8.74 -17.23 N	284.24 7.12 -2.29 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HOLTSVIL6-10___GRP2 24032	58.26 4.51 -0.76 N	58.29 4.17 -0.63 N	57.83 3.82 0.10 N	57.83 3.87 0.08 N	59.54 4.07 -0.05 N	65.17 4.74 0.45 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.40 8.74 -17.24 N	284.24 7.12 -2.30 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HOLTSVILLE_IC_1 23690	58.25 4.51 -0.75 N	58.27 4.17 -0.60 N	57.81 3.82 0.12 N	57.81 3.87 0.10 N	59.52 4.07 -0.04 N	65.08 4.74 0.54 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.39 8.74 -17.23 N	284.24 7.12 -2.29 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HOLTSVILLE_IC_10 23699	58.26 4.51 -0.76 N	58.29 4.17 -0.63 N	57.83 3.82 0.10 N	57.83 3.87 0.08 N	59.54 4.07 -0.05 N	65.17 4.74 0.45 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.40 8.74 -17.24 N	284.24 7.12 -2.30 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HOLTSVILLE_IC_2 23691	58.25 4.51 -0.75 N	58.27 4.17 -0.60 N	57.81 3.82 0.12 N	57.81 3.87 0.10 N	59.52 4.07 -0.04 N	65.08 4.74 0.54 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.39 8.74 -17.23 N	284.24 7.12 -2.29 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HOLTSVILLE_IC_3 23692	58.25 4.51 -0.75 N	58.27 4.17 -0.60 N	57.81 3.82 0.12 N	57.81 3.87 0.10 N	59.52 4.07 -0.04 N	65.08 4.74 0.54 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.39 8.74 -17.23 N	284.24 7.12 -2.29 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HOLTSVILLE_IC_4 23693	58.25 4.51 -0.75 N	58.27 4.17 -0.60 N	57.81 3.82 0.12 N	57.81 3.87 0.10 N	59.52 4.07 -0.04 N	65.08 4.74 0.54 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.39 8.74 -17.23 N	284.24 7.12 -2.29 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HOLTSVILLE_IC_5 23694	58.25 4.51 -0.75 N	58.27 4.17 -0.60 N	57.81 3.82 0.12 N	57.81 3.87 0.10 N	59.52 4.07 -0.04 N	65.08 4.74 0.54 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.39 8.74 -17.23 N	284.24 7.12 -2.29 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N

HOLTSVILLE_IC_6 23695	58.26 4.51 -0.76 N	58.29 4.17 -0.63 N	57.83 3.82 0.10 N	57.83 3.87 0.08 N	59.54 4.07 -0.05 N	65.17 4.74 0.45 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.40 8.74 -17.24 N	284.24 7.12 -2.30 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HOLTSVILLE_IC_7 23696	58.26 4.51 -0.76 N	58.29 4.17 -0.63 N	57.83 3.82 0.10 N	57.83 3.87 0.08 N	59.54 4.07 -0.05 N	65.17 4.74 0.45 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.40 8.74 -17.24 N	284.24 7.12 -2.30 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HOLTSVILLE_IC_8 23697	58.26 4.51 -0.76 N	58.29 4.17 -0.63 N	57.83 3.82 0.10 N	57.83 3.87 0.08 N	59.54 4.07 -0.05 N	65.17 4.74 0.45 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.40 8.74 -17.24 N	284.24 7.12 -2.30 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HOLTSVILLE_IC_9 23698	58.26 4.51 -0.76 N	58.29 4.17 -0.63 N	57.83 3.82 0.10 N	57.83 3.87 0.08 N	59.54 4.07 -0.05 N	65.17 4.74 0.45 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.40 8.74 -17.24 N	284.24 7.12 -2.30 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
HQ_GEN_CEDARS 23644	55.02 2.03 0.00 N	55.47 1.98 0.00 N	55.99 1.88 0.00 N	55.95 1.92 0.00 N	57.54 2.12 0.00 N	63.34 2.46 0.00 N	96.27 4.20 0.00 N	78.62 5.49 0.00 N	124.28 9.00 0.00 N	144.88 7.80 0.00 N	104.89 5.26 0.00 N	62.20 3.16 0.00 N	57.75 2.73 0.03 N	34.78 1.45 0.32 N	55.05 2.13 0.05 N	21.38 0.85 0.50 N	60.96 3.12 0.01 N	111.85 5.85 0.00 N	188.46 11.04 0.00 N	291.66 16.83 0.00 N	144.23 7.98 0.00 N	102.73 5.13 0.00 N	57.32 2.20 0.00 N	61.47 1.47 0.00 N
HQ_GEN_CHAT DC 23651	37.58 0.10 14.44 N	53.44 -0.05 0.00 N	53.94 -0.17 0.00 N	53.88 -0.16 0.00 N	55.28 -0.14 0.00 N	58.17 0.00 -0.60 N	74.19 -0.07 -0.57 N	101.47 0.49 -31.15 N	116.80 1.52 0.00 N	137.89 0.81 0.00 N	100.19 0.55 0.00 N	62.18 0.12 -0.43 N	55.10 0.07 0.02 N	56.07 -0.06 1.09 N	52.81 -0.12 0.04 N	56.39 -0.18 1.81 N	58.01 0.17 0.01 N	54.98 -0.22 19.36 N	178.68 1.25 0.00 N	275.97 1.14 0.00 N	136.91 0.67 0.00 N	63.43 0.06 -0.94 N	52.42 -0.05 1.10 N	59.80 -0.20 0.00 N
HUDAV+59+74_TH_GRP 23620	56.78 3.78 0.00 N	56.75 3.26 0.00 N	57.26 3.15 0.00 N	57.18 3.14 0.00 N	58.58 3.16 0.00 N	65.03 4.15 0.00 N	99.50 7.43 0.00 N	78.24 5.11 0.00 N	123.73 8.44 0.00 N	148.93 11.85 0.00 N	109.21 9.58 0.00 N	64.71 5.67 0.00 N	63.74 5.55 -3.14 N	67.37 3.34 -30.37 N	63.09 5.38 -4.74 N	70.94 2.08 -47.82 N	64.10 5.10 -1.15 N	116.85 10.85 0.00 N	194.47 17.05 0.00 N	295.77 20.94 0.00 N	144.94 8.70 0.00 N	104.81 7.21 0.00 N	59.74 4.62 0.00 N	65.02 5.02 0.00 N
HUDSON AVE_GT_3 23810	56.78 3.78 0.00 N	56.75 3.26 0.00 N	57.26 3.15 0.00 N	57.18 3.14 0.00 N	58.58 3.16 0.00 N	65.03 4.15 0.00 N	99.50 7.43 0.00 N	78.24 5.11 0.00 N	123.73 8.44 0.00 N	148.93 11.85 0.00 N	109.21 9.58 0.00 N	64.71 5.67 0.00 N	63.74 5.55 -3.14 N	67.37 3.34 -30.37 N	63.09 5.38 -4.74 N	70.94 2.08 -47.82 N	64.10 5.10 -1.15 N	116.85 10.85 0.00 N	194.47 17.05 0.00 N	295.77 20.94 0.00 N	144.94 8.70 0.00 N	104.81 7.21 0.00 N	59.74 4.62 0.00 N	65.02 5.02 0.00 N
HUDSON AVE_GT_4 23540	56.78 3.78 0.00 N	56.75 3.26 0.00 N	57.26 3.15 0.00 N	57.18 3.14 0.00 N	58.58 3.16 0.00 N	65.03 4.15 0.00 N	99.50 7.43 0.00 N	78.24 5.11 0.00 N	123.73 8.44 0.00 N	148.93 11.85 0.00 N	109.21 9.58 0.00 N	64.71 5.67 0.00 N	63.74 5.55 -3.14 N	67.37 3.34 -30.37 N	63.09 5.38 -4.74 N	70.94 2.08 -47.82 N	64.10 5.10 -1.15 N	116.85 10.85 0.00 N	194.47 17.05 0.00 N	295.77 20.94 0.00 N	144.94 8.70 0.00 N	104.81 7.21 0.00 N	59.74 4.62 0.00 N	65.02 5.02 0.00 N
HUDSON AVE_GT_5 23657	56.78 3.78 0.00 N	56.75 3.26 0.00 N	57.26 3.15 0.00 N	57.18 3.14 0.00 N	58.58 3.16 0.00 N	65.03 4.15 0.00 N	99.50 7.43 0.00 N	78.24 5.11 0.00 N	123.73 8.44 0.00 N	148.93 11.85 0.00 N	109.21 9.58 0.00 N	64.71 5.67 0.00 N	63.74 5.55 -3.14 N	67.37 3.34 -30.37 N	63.09 5.38 -4.74 N	70.94 2.08 -47.82 N	64.10 5.10 -1.15 N	116.85 10.85 0.00 N	194.47 17.05 0.00 N	295.77 20.94 0.00 N	144.94 8.70 0.00 N	104.81 7.21 0.00 N	59.74 4.62 0.00 N	65.02 5.02 0.00 N
HUDSON_AVE_10 24168	56.36 3.37 0.00 N	56.30 2.80 0.00 N	56.78 2.67 0.00 N	56.71 2.67 0.00 N	58.11 2.69 0.00 N	64.47 3.59 0.00 N	98.65 6.59 0.00 N	77.57 4.45 0.00 N	122.75 7.47 0.00 N	147.79 10.71 0.00 N	108.16 8.52 0.00 N	64.10 5.06 0.00 N	63.17 4.98 -3.14 N	67.02 3.00 -30.37 N	62.56 4.85 -4.74 N	70.73 1.87 -47.82 N	63.53 4.53 -1.15 N	115.79 9.78 0.00 N	192.77 15.34 0.00 N	293.34 18.51 0.00 N	143.84 7.60 0.00 N	103.95 6.34 0.00 N	59.38 4.26 0.00 N	64.71 4.71 0.00 N
HUNTLEY___63 23557	50.20 -2.80 0.00 N	50.70 -2.80 0.00 N	50.96 -3.15 0.00 N	51.00 -3.04 0.00 N	52.34 -3.07 0.00 N	57.72 -3.16 0.00 N	86.97 -5.10 0.00 N	69.18 -3.94 0.00 N	108.64 -6.64 0.00 N	129.76 -7.32 0.00 N	94.83 -4.80 0.00 N	55.51 -3.53 0.00 N	51.44 -4.10 -0.50 N	36.16 -2.29 -4.80 N	50.17 -3.55 -0.75 N	26.87 -1.73 -7.56 N	53.63 -4.40 -0.18 N	99.36 -6.64 0.00 N	166.56 -10.86 0.00 N	255.86 -18.97 0.00 N	127.09 -9.15 0.00 N	91.32 -6.28 0.00 N	51.55 -3.57 0.00 N	56.19 -3.81 0.00 N
HUNTLEY___64 23558	50.20 -2.80 0.00 N	50.70 -2.80 0.00 N	50.96 -3.15 0.00 N	51.00 -3.04 0.00 N	52.34 -3.07 0.00 N	57.72 -3.16 0.00 N	86.97 -5.10 0.00 N	69.18 -3.94 0.00 N	108.64 -6.64 0.00 N	129.76 -7.32 0.00 N	94.83 -4.80 0.00 N	55.51 -3.53 0.00 N	51.44 -4.10 -0.50 N	36.16 -2.29 -4.80 N	50.17 -3.55 -0.75 N	26.87 -1.73 -7.56 N	53.63 -4.40 -0.18 N	99.36 -6.64 0.00 N	166.56 -10.86 0.00 N	255.86 -18.97 0.00 N	127.09 -9.15 0.00 N	91.32 -6.28 0.00 N	51.55 -3.57 0.00 N	56.19 -3.81 0.00 N

HUNTLEY___65 23559	50.20 -2.80 0.00 N	50.70 -2.80 0.00 N	50.96 -3.15 0.00 N	51.00 -3.04 0.00 N	52.34 -3.07 0.00 N	57.72 -3.16 0.00 N	86.97 -5.10 0.00 N	69.18 -3.94 0.00 N	108.64 -6.64 0.00 N	129.76 -7.32 0.00 N	94.83 -4.80 0.00 N	55.51 -3.53 0.00 N	51.44 -4.10 0.00 N	36.16 -2.29 0.00 N	50.17 -3.55 0.00 N	26.87 -1.73 0.00 N	53.63 -4.40 0.00 N	99.36 -6.64 0.00 N	166.56 -10.86 0.00 N	255.86 -18.97 0.00 N	127.09 -9.15 0.00 N	91.32 -6.28 0.00 N	51.55 -3.57 0.00 N	56.19 -3.81 0.00 N
HUNTLEY___66 23560	50.20 -2.80 0.00 N	50.70 -2.80 0.00 N	50.96 -3.15 0.00 N	51.00 -3.04 0.00 N	52.34 -3.07 0.00 N	57.72 -3.16 0.00 N	86.97 -5.10 0.00 N	69.18 -3.94 0.00 N	108.64 -6.64 0.00 N	129.76 -7.32 0.00 N	94.83 -4.80 0.00 N	55.51 -3.53 0.00 N	51.44 -4.10 0.00 N	36.16 -2.29 0.00 N	50.17 -3.55 0.00 N	26.87 -1.73 0.00 N	53.63 -4.40 0.00 N	99.36 -6.64 0.00 N	166.56 -10.86 0.00 N	255.86 -18.97 0.00 N	127.09 -9.15 0.00 N	91.32 -6.28 0.00 N	51.55 -3.57 0.00 N	56.19 -3.81 0.00 N
HUNTLEY___67 23561	49.17 -3.82 0.00 N	49.68 -3.82 0.00 N	49.92 -4.18 0.00 N	49.97 -4.06 0.00 N	51.28 -4.14 0.00 N	56.60 -4.28 0.00 N	85.42 -6.64 0.00 N	67.89 -5.23 0.00 N	106.68 -8.61 0.00 N	127.41 -9.67 0.00 N	93.17 -6.47 0.00 N	54.49 -4.55 0.00 N	50.50 -5.04 0.00 N	35.68 -2.78 0.00 N	49.42 -4.30 0.00 N	26.58 -2.03 0.00 N	52.61 -5.43 0.00 N	97.52 -8.49 0.00 N	163.83 -13.59 0.00 N	251.87 -22.96 0.00 N	125.09 -11.15 0.00 N	90.01 -7.60 0.00 N	50.72 -4.40 0.00 N	55.28 -4.72 0.00 N
HUNTLEY___68 23562	49.17 -3.82 0.00 N	49.68 -3.82 0.00 N	49.92 -4.19 0.00 N	49.97 -4.06 0.00 N	51.28 -4.14 0.00 N	56.59 -4.29 0.00 N	85.42 -6.65 0.00 N	67.89 -5.24 0.00 N	106.67 -8.61 0.00 N	127.40 -9.68 0.00 N	93.16 -6.47 0.00 N	54.49 -4.55 0.00 N	50.50 -5.04 0.00 N	35.68 -2.78 0.00 N	49.42 -4.30 0.00 N	26.58 -2.03 0.00 N	52.60 -5.43 0.00 N	97.51 -8.49 0.00 N	163.82 -13.60 0.00 N	251.86 -22.97 0.00 N	125.09 -11.16 0.00 N	90.00 -7.60 0.00 N	50.72 -4.40 0.00 N	55.27 -4.73 0.00 N
INDECK___CORINTH 23802	56.32 3.33 0.00 N	56.65 3.15 0.00 N	57.38 3.27 0.00 N	57.21 3.18 0.00 N	58.61 3.19 0.00 N	63.85 2.97 0.00 N	97.61 5.54 0.00 N	78.74 5.62 0.00 N	124.37 9.09 0.00 N	146.63 9.55 0.00 N	103.97 4.33 0.00 N	62.49 3.45 0.00 N	63.16 3.81 0.00 N	77.52 2.24 0.00 N	62.70 3.23 0.00 N	88.07 1.49 0.00 N	64.39 4.97 0.00 N	114.42 8.42 0.00 N	191.60 14.17 0.00 N	297.65 22.82 0.00 N	148.13 11.89 0.00 N	105.19 7.59 0.00 N	58.92 3.80 0.00 N	63.30 3.30 0.00 N
INDECK___ILION 23567	54.83 1.83 0.00 N	55.29 1.79 0.00 N	55.94 1.84 0.00 N	55.86 1.82 0.00 N	57.32 1.90 0.00 N	63.02 2.14 0.00 N	95.74 3.68 0.00 N	75.79 2.67 0.00 N	119.50 4.21 0.00 N	143.00 5.92 0.00 N	103.77 4.13 0.00 N	61.59 2.55 0.00 N	57.45 2.49 0.00 N	34.36 1.49 0.00 N	55.15 2.30 0.00 N	20.76 0.95 0.00 N	60.33 2.51 0.00 N	110.86 4.86 0.00 N	185.17 7.74 0.00 N	285.71 10.88 0.00 N	141.62 5.38 0.00 N	101.64 4.04 0.00 N	57.32 2.20 0.00 N	62.35 2.34 0.00 N
INDECK___OLEAN 23982	53.84 0.85 0.00 N	53.98 0.49 0.00 N	54.25 0.14 0.00 N	54.20 0.16 0.00 N	55.62 0.20 0.00 N	62.33 1.45 0.00 N	96.54 4.48 0.00 N	76.45 3.32 0.00 N	121.02 5.73 0.00 N	145.27 8.19 0.00 N	106.16 6.52 0.00 N	60.72 1.68 0.00 N	55.64 0.04 0.00 N	38.97 0.01 0.00 N	53.54 -0.26 0.00 N	29.03 -0.38 0.00 N	56.93 -1.13 0.00 N	105.56 0.39 0.00 N	177.82 0.99 0.00 N	271.72 -3.10 0.00 N	134.14 -2.11 0.00 N	97.29 -0.31 0.00 N	55.01 -0.11 0.00 N	59.48 -0.52 0.00 N
INDECK___OSWEGO 23783	51.07 -1.92 0.00 N	51.72 -1.78 0.00 N	52.46 -1.64 0.00 N	52.42 -1.62 0.00 N	53.74 -1.68 0.00 N	58.77 -2.11 0.00 N	87.50 -4.56 0.00 N	69.16 -3.96 0.00 N	108.82 -6.46 0.00 N	129.08 -8.00 0.00 N	93.97 -5.66 0.00 N	55.83 -3.21 0.00 N	52.70 -2.59 0.00 N	34.39 -1.53 0.00 N	50.95 -2.37 0.00 N	23.71 -0.91 0.00 N	55.30 -2.63 0.00 N	100.25 -5.75 0.00 N	167.45 -9.98 0.00 N	262.16 -12.66 0.00 N	129.86 -6.38 0.00 N	93.00 -4.60 0.00 N	53.13 -1.99 0.00 N	57.90 -2.10 0.00 N
INDECK___YERKES 23781	50.16 -2.83 0.00 N	50.67 -2.83 0.00 N	50.93 -3.18 0.00 N	50.97 -3.07 0.00 N	52.32 -3.10 0.00 N	57.68 -3.20 0.00 N	86.88 -5.19 0.00 N	69.11 -4.01 0.00 N	108.52 -6.76 0.00 N	129.61 -7.47 0.00 N	94.72 -4.91 0.00 N	55.46 -3.58 0.00 N	51.39 -4.16 0.00 N	36.13 -2.32 0.00 N	50.13 -3.59 0.00 N	26.85 -1.75 0.00 N	53.59 -4.45 0.00 N	99.27 -6.73 0.00 N	166.40 -11.03 0.00 N	255.62 -19.21 0.00 N	126.99 -9.26 0.00 N	91.23 -6.37 0.00 N	51.51 -3.61 0.00 N	56.15 -3.85 0.00 N
INDIAN POINT_GT_1 24139	55.76 2.77 0.00 N	55.85 2.36 0.00 N	56.37 2.26 0.00 N	56.29 2.25 0.00 N	57.68 2.26 0.00 N	63.89 3.01 0.00 N	97.58 5.51 0.00 N	76.72 3.60 0.00 N	121.17 5.89 0.00 N	145.87 8.80 0.00 N	106.77 7.14 0.00 N	63.18 4.14 0.00 N	62.13 3.97 0.00 N	66.17 2.39 0.00 N	61.52 3.84 0.00 N	69.96 1.48 0.00 N	62.49 3.50 0.00 N	113.68 7.68 0.00 N	189.50 12.07 0.00 N	289.32 14.49 0.00 N	142.23 5.99 0.00 N	102.78 5.18 0.00 N	58.38 3.26 0.00 N	63.54 3.54 0.00 N
INDIAN POINT_GT_2 23659	55.76 2.77 0.00 N	55.85 2.36 0.00 N	56.37 2.26 0.00 N	56.29 2.25 0.00 N	57.68 2.26 0.00 N	63.89 3.01 0.00 N	97.58 5.51 0.00 N	76.72 3.60 0.00 N	121.17 5.89 0.00 N	145.87 8.80 0.00 N	106.77 7.14 0.00 N	63.18 4.14 0.00 N	62.13 3.97 0.00 N	66.17 2.39 0.00 N	61.52 3.84 0.00 N	69.96 1.48 0.00 N	62.49 3.50 0.00 N	113.68 7.68 0.00 N	189.50 12.07 0.00 N	289.32 14.49 0.00 N	142.23 5.99 0.00 N	102.78 5.18 0.00 N	58.38 3.26 0.00 N	63.54 3.54 0.00 N
INDIAN POINT_GT_3 24019	55.76 2.77 0.00 N	55.85 2.36 0.00 N	56.37 2.26 0.00 N	56.29 2.25 0.00 N	57.68 2.26 0.00 N	63.89 3.01 0.00 N	97.58 5.51 0.00 N	76.72 3.60 0.00 N	121.17 5.89 0.00 N	145.87 8.80 0.00 N	106.77 7.14 0.00 N	63.18 4.14 0.00 N	62.13 3.97 0.00 N	66.17 2.39 0.00 N	61.52 3.84 0.00 N	69.96 1.48 0.00 N	62.49 3.50 0.00 N	113.68 7.68 0.00 N	189.50 12.07 0.00 N	289.32 14.49 0.00 N	142.23 5.99 0.00 N	102.78 5.18 0.00 N	58.38 3.26 0.00 N	63.54 3.54 0.00 N
INDIAN POINT___2 23530	55.43 2.43 0.00 N	55.51 2.02 0.00 N	56.02 1.92 0.00 N	55.94 1.91 0.00 N	57.33 1.91 0.00 N	63.50 2.62 0.00 N	96.97 4.91 0.00 N	76.23 3.11 0.00 N	120.38 5.10 0.00 N	144.94 7.87 0.00 N	106.12 6.49 0.00 N	62.77 3.73 0.00 N	61.71 3.58 0.00 N	65.61 2.15 0.00 N	61.10 3.48 0.00 N	69.31 1.34 0.00 N	62.07 3.10 0.00 N	112.93 6.93 0.00 N	188.26 10.83 0.00 N	287.49 12.66 0.00 N	141.32 5.08 0.00 N	102.08 4.48 0.00 N	57.98 2.86 0.00 N	63.13 3.13 0.00 N

INDIAN POINT____3 23531	55.31 2.32 0.00 N	55.41 1.92 0.00 N	55.93 1.82 0.00 N	55.85 1.81 0.00 N	57.23 1.81 0.00 N	63.37 2.49 0.00 N	96.74 4.67 0.00 N	76.06 2.93 0.00 N	120.10 4.81 0.00 N	144.56 7.48 0.00 N	105.79 6.16 0.00 N	62.59 3.55 0.00 N	61.58 3.42 -3.12 N	65.84 2.06 -30.14 N	61.00 3.32 -4.71 N	69.77 1.27 -47.45 N	61.93 2.94 -1.14 N	112.60 6.60 0.00 N	187.70 10.28 0.00 N	286.69 11.86 0.00 N	140.97 4.73 0.00 N	101.83 4.22 0.00 N	57.84 2.72 0.00 N	62.99 2.99 0.00 N
INDIAN PT_GT_GRP 23687	55.76 2.77 0.00 N	55.85 2.36 0.00 N	56.37 2.26 0.00 N	56.29 2.25 0.00 N	57.68 2.26 0.00 N	63.89 3.01 0.00 N	97.58 5.51 0.00 N	76.72 3.60 0.00 N	121.17 5.89 0.00 N	145.87 8.80 0.00 N	106.77 7.14 0.00 N	63.18 4.14 0.00 N	62.13 3.97 -3.11 N	66.17 2.39 -30.13 N	61.52 3.84 -4.70 N	69.96 1.48 -47.43 N	62.49 3.50 -1.14 N	113.68 7.68 0.00 N	189.50 12.07 0.00 N	289.32 14.49 0.00 N	142.23 5.99 0.00 N	102.78 5.18 0.00 N	58.38 3.26 0.00 N	63.54 3.54 0.00 N
IP CORINTH____1 23988	56.32 3.33 0.00 N	56.65 3.15 0.00 N	57.38 3.27 0.00 N	57.21 3.18 0.00 N	58.61 3.19 0.00 N	63.85 2.97 0.00 N	97.61 5.54 0.00 N	78.74 5.62 0.00 N	124.37 9.09 0.00 N	146.63 9.55 0.00 N	103.97 4.33 0.00 N	62.49 3.45 0.00 N	63.16 3.81 -4.30 N	77.52 2.24 -41.63 N	62.70 3.23 -6.50 N	88.07 1.49 -65.55 N	64.39 4.97 -1.57 N	114.42 8.42 0.00 N	191.60 14.17 0.00 N	297.65 22.82 0.00 N	148.13 11.89 0.00 N	105.19 7.59 0.00 N	58.92 3.80 0.00 N	63.30 3.30 0.00 N
IP____TICONDEROGA 23804	57.53 4.54 0.00 N	57.93 4.44 0.00 N	59.22 5.12 0.00 N	59.16 5.12 0.00 N	60.93 5.51 0.00 N	65.89 5.01 0.00 N	100.83 8.76 0.00 N	80.54 7.42 0.00 N	127.54 12.26 0.00 N	151.30 14.22 0.00 N	106.13 6.50 0.00 N	64.23 5.19 0.00 N	64.87 5.68 -4.14 N	77.09 3.37 -40.08 N	64.09 4.86 -6.26 N	86.33 2.20 -63.09 N	66.39 7.02 -1.51 N	117.82 11.81 0.00 N	196.09 18.66 0.00 N	304.12 29.30 0.00 N	152.00 15.76 0.00 N	108.51 10.91 0.00 N	60.67 5.55 0.00 N	65.41 5.41 0.00 N
JARVIS____ 23743	53.28 0.29 0.00 N	53.79 0.29 0.00 N	54.42 0.32 0.00 N	54.35 0.32 0.00 N	55.74 0.33 0.00 N	61.22 0.34 0.00 N	92.56 0.50 0.00 N	73.39 0.27 0.00 N	115.71 0.43 0.00 N	137.88 0.80 0.00 N	100.18 0.55 0.00 N	59.39 0.35 0.00 N	55.34 0.37 0.08 N	33.10 0.24 0.78 N	53.22 0.37 0.12 N	19.97 0.16 1.23 N	58.17 0.35 0.03 N	106.62 0.62 0.00 N	178.36 0.93 0.00 N	276.10 1.27 0.00 N	136.86 0.62 0.00 N	98.18 0.58 0.00 N	55.47 0.35 0.00 N	60.40 0.40 0.00 N
JENNISON____1 23625	56.14 3.15 0.00 N	56.31 2.81 0.00 N	56.79 2.69 0.00 N	56.67 2.64 0.00 N	58.14 2.72 0.00 N	64.34 3.46 0.00 N	98.04 5.97 0.00 N	77.68 4.56 0.00 N	122.53 7.25 0.00 N	146.78 9.70 0.00 N	107.01 7.37 0.00 N	63.27 4.23 0.00 N	60.14 4.01 -1.09 N	46.55 2.39 -10.51 N	58.39 3.78 -1.64 N	39.15 1.56 -16.55 N	62.13 3.88 -0.40 N	113.75 7.75 0.00 N	190.51 13.09 0.00 N	294.01 19.18 0.00 N	145.28 9.04 0.00 N	103.99 6.39 0.00 N	58.48 3.35 0.00 N	63.26 3.25 0.00 N
JENNISON____2 23626	56.05 3.06 0.00 N	56.22 2.72 0.00 N	56.71 2.61 0.00 N	56.59 2.55 0.00 N	58.05 2.63 0.00 N	64.23 3.35 0.00 N	97.83 5.76 0.00 N	77.50 4.38 0.00 N	122.26 6.97 0.00 N	146.46 9.38 0.00 N	106.77 7.13 0.00 N	63.14 4.10 0.00 N	60.03 3.90 -1.09 N	46.47 2.32 -10.51 N	58.29 3.68 -1.64 N	39.11 1.52 -16.55 N	62.01 3.76 -0.40 N	113.48 7.48 0.00 N	190.05 12.62 0.00 N	293.31 18.48 0.00 N	144.94 8.70 0.00 N	103.77 6.17 0.00 N	58.36 3.24 0.00 N	63.14 3.14 0.00 N
KEDC PORT_JEFF_GT2 24210	58.19 4.44 -0.75 N	58.33 4.22 -0.62 N	57.86 3.86 0.10 N	57.86 3.91 0.08 N	59.57 4.11 -0.05 N	65.13 4.73 0.48 N	135.22 6.84 -36.31 N	131.62 2.89 -55.62 N	148.89 3.92 -29.68 N	152.21 6.81 -8.32 N	140.09 5.90 -34.56 N	139.57 3.51 -77.03 N	142.23 3.54 -83.63 N	141.86 1.92 -106.29 N	142.21 3.32 -85.93 N	162.64 1.28 -140.32 N	126.79 2.84 -66.11 N	143.42 4.52 -32.90 N	200.92 6.25 -17.24 N	280.65 3.53 -2.29 N	161.92 1.10 -24.57 N	148.38 2.06 -48.71 N	101.41 3.06 -43.22 N	64.39 4.38 -0.01 N
KEDC PORT_JEFF_GT3 24211	58.19 4.44 -0.75 N	58.33 4.22 -0.62 N	57.86 3.86 0.10 N	57.86 3.91 0.08 N	59.57 4.11 -0.05 N	65.13 4.73 0.48 N	135.22 6.84 -36.31 N	131.62 2.89 -55.62 N	148.89 3.92 -29.68 N	152.21 6.81 -8.32 N	140.09 5.90 -34.56 N	139.57 3.51 -77.03 N	142.23 3.54 -83.63 N	141.86 1.92 -106.29 N	142.21 3.32 -85.93 N	162.64 1.28 -140.32 N	126.79 2.84 -66.11 N	143.42 4.52 -32.90 N	200.92 6.25 -17.24 N	280.65 3.53 -2.29 N	161.92 1.10 -24.57 N	148.38 2.06 -48.71 N	101.41 3.06 -43.22 N	64.39 4.38 -0.01 N
KEDC_GLWD_GRP 24221	59.24 5.00 -1.25 N	59.37 4.51 -1.36 N	59.05 4.37 -0.58 N	58.87 4.36 -0.47 N	60.42 4.47 -0.54 N	68.99 5.41 -2.70 N	137.80 9.42 -36.31 N	135.39 6.65 -55.62 N	155.71 10.75 -29.68 N	160.13 14.73 -8.32 N	145.48 11.28 -34.56 N	142.65 6.59 -77.03 N	144.99 6.30 -83.63 N	143.72 3.78 -106.29 N	144.70 5.80 -85.93 N	163.61 2.25 -140.32 N	129.09 5.13 -66.11 N	149.97 11.07 -32.90 N	212.44 17.33 -17.69 N	298.70 21.42 -2.45 N	170.19 9.38 -24.57 N	154.12 7.81 -48.71 N	103.98 5.64 -43.22 N	66.21 6.21 -0.01 N
KEDC_GLWD_GT4 24219	59.24 5.00 -1.25 N	59.37 4.51 -1.36 N	59.05 4.37 -0.58 N	58.87 4.36 -0.47 N	60.42 4.47 -0.54 N	68.99 5.41 -2.70 N	137.80 9.42 -36.31 N	135.39 6.65 -55.62 N	155.71 10.75 -29.68 N	160.13 14.73 -8.32 N	145.48 11.28 -34.56 N	142.65 6.59 -77.03 N	144.99 6.30 -83.63 N	143.72 3.78 -106.29 N	144.70 5.80 -85.93 N	163.61 2.25 -140.32 N	129.09 5.13 -66.11 N	149.97 11.07 -32.90 N	212.44 17.33 -17.69 N	298.70 21.42 -2.45 N	170.19 9.38 -24.57 N	154.12 7.81 -48.71 N	103.98 5.64 -43.22 N	66.21 6.21 -0.01 N
KEDC_GLWD_GT5 24220	59.24 5.00 -1.25 N	59.37 4.51 -1.36 N	59.05 4.37 -0.58 N	58.87 4.36 -0.47 N	60.42 4.47 -0.54 N	68.99 5.41 -2.70 N	137.80 9.42 -36.31 N	135.39 6.65 -55.62 N	155.71 10.75 -29.68 N	160.13 14.73 -8.32 N	145.48 11.28 -34.56 N	142.65 6.59 -77.03 N	144.99 6.30 -83.63 N	143.72 3.78 -106.29 N	144.70 5.80 -85.93 N	163.61 2.25 -140.32 N	129.09 5.13 -66.11 N	149.97 11.07 -32.90 N	212.44 17.33 -17.69 N	298.70 21.42 -2.45 N	170.19 9.38 -24.57 N	154.12 7.81 -48.71 N	103.98 5.64 -43.22 N	66.21 6.21 -0.01 N
KENSICO____ 23655	56.18 3.19 0.00 N	56.24 2.75 0.00 N	56.76 2.65 0.00 N	56.68 2.64 0.00 N	58.08 2.66 0.00 N	64.35 3.48 0.00 N	98.34 6.27 0.00 N	77.33 4.21 0.00 N	122.16 6.88 0.00 N	147.05 9.97 0.00 N	107.67 8.04 0.00 N	63.74 4.70 0.00 N	62.72 4.53 -3.13 N	66.70 2.73 -30.33 N	62.09 4.38 -4.74 N	70.48 1.70 -47.74 N	63.07 4.08 -1.14 N	114.78 8.78 0.00 N	191.23 13.81 0.00 N	291.66 16.83 0.00 N	143.29 7.05 0.00 N	103.53 5.93 0.00 N	58.87 3.74 0.00 N	64.09 4.09 0.00 N

23541	72.55 2.96 -16.59 N	55.73 2.24 0.00 N	56.14 2.04 0.00 N	56.08 2.05 0.00 N	57.50 2.08 0.00 N	63.71 2.83 0.00 N	97.57 5.50 0.00 N	132.07 3.60 -55.35 N	181.13 6.32 -59.53 N	154.21 9.37 -7.76 N	127.74 7.10 -21.00 N	188.70 4.24 -125.42 N	128.25 4.24 -68.96 N	129.50 2.54 -93.31 N	87.45 4.27 -30.20 N	70.51 1.64 -47.82 N	62.84 3.84 -1.15 N	120.39 8.76 -5.63 N	191.53 14.10 0.00 N	292.34 17.51 0.00 N	143.41 7.17 0.00 N	139.51 5.89 -36.02 N	213.48 4.27 -154.09 N	116.01 4.71 -51.30 N
KIAC_JFK_GT1 23816	72.55 2.96 -16.59 N	55.73 2.24 0.00 N	56.14 2.04 0.00 N	56.08 2.05 0.00 N	57.50 2.08 0.00 N	63.71 2.83 0.00 N	97.57 5.50 0.00 N	132.07 3.60 -55.35 N	181.13 6.32 -59.53 N	154.21 9.37 -7.76 N	127.74 7.10 -21.00 N	188.70 4.24 -125.42 N	128.25 4.24 -68.96 N	129.50 2.54 -93.31 N	87.45 4.27 -30.20 N	70.51 1.64 -47.82 N	62.84 3.84 -1.15 N	120.39 8.76 -5.63 N	191.53 14.10 0.00 N	292.34 17.51 0.00 N	143.41 7.17 0.00 N	139.51 5.89 -36.02 N	213.48 4.27 -154.09 N	116.01 4.71 -51.30 N
KIAC_JFK_GT2 23817	72.55 2.96 -16.59 N	55.73 2.24 0.00 N	56.14 2.04 0.00 N	56.08 2.05 0.00 N	57.50 2.08 0.00 N	63.71 2.83 0.00 N	97.57 5.50 0.00 N	132.07 3.60 -55.35 N	181.13 6.32 -59.53 N	154.21 9.37 -7.76 N	127.74 7.10 -21.00 N	188.70 4.24 -125.42 N	128.25 4.24 -68.96 N	129.50 2.54 -93.31 N	87.45 4.27 -30.20 N	70.51 1.64 -47.82 N	62.84 3.84 -1.15 N	120.39 8.76 -5.63 N	191.53 14.10 0.00 N	292.34 17.51 0.00 N	143.41 7.17 0.00 N	139.51 5.89 -36.02 N	213.48 4.27 -154.09 N	116.01 4.71 -51.30 N
KINTIGH____ 23543	49.03 -3.96 0.00 N	49.30 -4.19 0.00 N	49.71 -4.40 0.00 N	49.72 -4.32 0.00 N	51.00 -4.41 0.00 N	56.52 -4.36 0.00 N	85.34 -6.72 0.00 N	67.63 -5.49 0.00 N	106.46 -8.82 0.00 N	127.26 -9.82 0.00 N	93.24 -6.39 0.00 N	54.42 -4.62 0.00 N	50.35 -5.12 0.00 N	34.74 -2.98 -4.07 N	49.03 -4.58 -0.64 N	25.28 -2.17 -6.41 N	51.95 -6.06 -0.15 N	96.35 -9.66 0.00 N	161.31 -16.12 0.00 N	248.22 -26.61 0.00 N	123.23 -13.02 0.00 N	89.16 -8.44 0.00 N	50.45 -4.67 0.00 N	55.03 -4.97 0.00 N
LEDERLE____ 23769	55.56 2.57 0.00 N	55.72 2.22 0.00 N	56.22 2.12 0.00 N	56.12 2.08 0.00 N	57.52 2.10 0.00 N	63.59 2.71 0.00 N	97.22 5.15 0.00 N	76.43 3.31 0.00 N	120.60 5.32 0.00 N	145.57 8.49 0.00 N	106.72 7.09 0.00 N	63.04 4.00 0.00 N	61.72 3.64 -3.03 N	65.22 2.22 -29.35 N	61.15 3.60 -4.58 N	68.64 1.40 -46.20 N	62.12 3.16 -1.11 N	113.23 7.23 0.00 N	189.00 11.57 0.00 N	289.41 14.58 0.00 N	142.58 6.34 0.00 N	102.78 5.18 0.00 N	58.10 2.98 0.00 N	63.21 3.21 0.00 N
LINDEN COGEN____ 23786	56.53 3.54 0.00 N	56.51 3.01 0.00 N	57.02 2.91 0.00 N	56.95 2.91 0.00 N	58.34 2.92 0.00 N	64.78 3.90 0.00 N	99.05 6.98 0.00 N	77.84 4.71 0.00 N	123.09 7.81 0.00 N	148.10 11.02 0.00 N	108.66 9.03 0.00 N	64.39 5.35 0.00 N	63.49 5.31 -3.14 N	67.22 3.20 -30.37 N	62.84 5.13 -4.74 N	70.84 1.98 -47.82 N	63.76 4.77 -1.15 N	116.18 10.18 0.00 N	193.34 15.91 0.00 N	294.08 19.25 0.00 N	144.13 7.89 0.00 N	104.27 6.67 0.00 N	59.46 4.34 0.00 N	64.71 4.71 0.00 N
LIPA_MISC_IPP 23656	58.27 4.52 -0.75 N	58.27 4.17 -0.61 N	57.82 3.82 0.11 N	57.81 3.87 0.09 N	59.53 4.07 -0.04 N	65.10 4.75 0.53 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 3.57 -83.63 N	141.91 1.97 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 -24.57 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N
LITTLE FALLS____HYD 24013	57.14 4.15 0.00 N	57.52 4.02 0.00 N	58.20 4.10 0.00 N	58.10 4.06 0.00 N	59.67 4.25 0.00 N	65.70 4.82 0.00 N	100.53 8.47 0.00 N	79.20 6.08 0.00 N	124.86 9.58 0.00 N	150.77 13.69 0.00 N	109.24 9.61 0.00 N	64.91 5.87 0.00 N	60.68 5.71 0.08 N	36.29 3.42 0.78 N	58.11 5.26 0.12 N	21.98 2.17 1.23 N	63.55 5.72 0.03 N	117.26 11.26 0.00 N	195.19 17.77 0.00 N	299.34 24.51 0.00 N	148.38 12.14 0.00 N	106.78 9.18 0.00 N	60.10 4.98 0.00 N	65.30 5.30 0.00 N
LONG LAKE_PHOENIX 24014	51.21 -1.78 0.00 N	51.82 -1.67 0.00 N	52.54 -1.56 0.00 N	52.48 -1.56 0.00 N	53.80 -1.62 0.00 N	58.95 -1.93 0.00 N	88.32 -3.75 0.00 N	70.05 -3.07 0.00 N	110.31 -4.98 0.00 N	130.81 -6.27 0.00 N	95.20 -4.44 0.00 N	56.48 -2.56 0.00 N	52.95 -2.34 0.00 N	34.64 -1.37 -2.36 N	51.21 -2.13 -0.37 N	23.93 -0.83 -3.72 N	55.66 -2.28 -0.09 N	101.25 -4.75 0.00 N	169.76 -7.67 0.00 N	265.55 -9.27 0.00 N	131.52 -4.72 0.00 N	94.03 -3.57 0.00 N	53.30 -1.82 0.00 N	58.05 -1.95 0.00 N
LOVETT____3 23632	55.46 2.47 0.00 N	55.65 2.15 0.00 N	56.14 2.04 0.00 N	56.04 2.01 0.00 N	57.49 2.07 0.00 N	63.51 2.63 0.00 N	97.06 4.99 0.00 N	76.27 3.15 0.00 N	120.30 5.02 0.00 N	145.08 8.01 0.00 N	106.40 6.76 0.00 N	62.88 3.84 0.00 N	61.61 3.51 -3.05 N	65.29 2.15 -29.50 N	61.09 3.52 -4.61 N	68.83 1.35 -46.44 N	62.06 3.09 -1.11 N	113.11 7.11 0.00 N	188.73 11.30 0.00 N	288.79 13.96 0.00 N	142.25 6.01 0.00 N	102.62 5.02 0.00 N	58.12 3.00 0.00 N	63.33 3.33 0.00 N
LOVETT____4 23642	55.46 2.47 0.00 N	55.65 2.15 0.00 N	56.14 2.04 0.00 N	56.04 2.01 0.00 N	57.49 2.07 0.00 N	63.51 2.63 0.00 N	97.06 4.99 0.00 N	76.27 3.15 0.00 N	120.31 5.02 0.00 N	145.08 8.01 0.00 N	106.39 6.76 0.00 N	62.87 3.83 0.00 N	61.61 3.51 -3.05 N	65.31 2.15 -29.51 N	61.10 3.52 -4.61 N	68.85 1.35 -46.46 N	62.06 3.10 -1.11 N	113.11 7.11 0.00 N	188.74 11.31 0.00 N	288.80 13.97 0.00 N	142.26 6.01 0.00 N	102.62 5.02 0.00 N	58.13 3.01 0.00 N	63.33 3.33 0.00 N
LOVETT____5 23593	55.48 2.48 0.00 N	55.66 2.16 0.00 N	56.16 2.05 0.00 N	56.06 2.02 0.00 N	57.50 2.08 0.00 N	63.52 2.64 0.00 N	97.08 5.01 0.00 N	76.29 3.17 0.00 N	120.34 5.06 0.00 N	145.13 8.05 0.00 N	106.42 6.79 0.00 N	62.89 3.85 0.00 N	61.63 3.53 -3.05 N	65.31 2.15 -29.51 N	61.10 3.52 -4.61 N	68.85 1.35 -46.46 N	62.07 3.10 -1.11 N	113.12 7.12 0.00 N	188.77 11.34 0.00 N	288.87 14.04 0.00 N	142.30 6.05 0.00 N	102.64 5.04 0.00 N	58.13 3.01 0.00 N	63.33 3.33 0.00 N
LOWER RAQUET____HYD 24057	53.26 0.27 0.00 N	53.68 0.19 0.00 N	54.18 0.07 0.00 N	54.18 0.15 0.00 N	55.65 0.23 0.00 N	61.40 0.52 0.00 N	93.23 1.16 0.00 N	75.34 2.22 0.00 N	118.96 3.68 0.00 N	139.19 2.11 0.00 N	100.96 1.32 0.00 N	59.89 0.85 0.00 N	55.94 0.91 0.01 N	33.87 0.36 0.14 N	53.48 0.54 0.02 N	21.01 0.19 0.22 N	59.04 1.19 0.01 N	107.30 1.30 0.00 N	180.76 3.34 0.00 N	279.04 4.21 0.00 N	138.25 2.01 0.00 N	98.72 1.12 0.00 N	55.50 0.38 0.00 N	59.99 -0.01 0.00 N

LOWER___HUDSON 24059	56.78 3.79 0.00 N	57.51 4.02 0.00 N	58.49 4.39 0.00 N	58.32 4.28 0.00 N	59.95 4.53 0.00 N	65.23 4.35 0.00 N	98.70 6.63 0.00 N	79.15 6.02 0.00 N	124.79 9.51 0.00 N	147.42 10.34 0.00 N	105.66 6.02 0.00 N	63.45 4.41 0.00 N	63.95 4.71 -4.19 N	76.86 2.72 -40.49 N	63.40 4.11 -6.32 N	86.60 1.81 -63.75 N	64.89 5.51 -1.53 N	114.60 8.59 0.00 N	191.48 14.05 0.00 N	297.64 22.81 0.00 N	148.44 12.20 0.00 N	105.81 8.21 0.00 N	59.47 4.35 0.00 N	64.46 4.46 0.00 N
LWR___OSWEGATCHIE_HYD 23850	53.56 0.57 0.00 N	54.04 0.55 0.00 N	54.62 0.52 0.00 N	54.70 0.67 0.00 N	56.20 0.78 0.00 N	61.96 1.08 0.00 N	93.75 1.68 0.00 N	75.72 2.60 0.00 N	119.51 4.22 0.00 N	139.64 2.56 0.00 N	101.29 1.66 0.00 N	60.19 1.15 0.00 N	56.53 1.46 -0.02 N	34.52 0.70 -0.18 N	54.03 1.04 -0.03 N	21.73 0.41 -0.28 N	59.43 1.57 -0.01 N	107.12 1.12 0.00 N	180.89 3.46 0.00 N	280.20 5.37 0.00 N	138.68 2.43 0.00 N	99.35 1.75 0.00 N	56.17 1.05 0.00 N	60.64 0.64 0.00 N
MG INDUSTRY___DRP 24185	55.74 2.75 0.00 N	56.51 3.02 0.00 N	57.37 3.26 0.00 N	57.24 3.21 0.00 N	58.79 3.38 0.00 N	64.03 3.16 0.00 N	96.01 3.94 0.00 N	76.83 3.71 0.00 N	121.09 5.80 0.00 N	142.69 5.62 0.00 N	102.93 3.29 0.00 N	61.69 2.65 0.00 N	62.21 3.04 -4.12 N	75.18 1.71 -39.82 N	61.84 2.65 -6.22 N	84.93 1.20 -62.69 N	62.89 3.53 -1.50 N	111.21 5.21 0.00 N	186.00 8.58 0.00 N	289.16 14.33 0.00 N	143.92 7.68 0.00 N	102.36 4.76 0.00 N	57.78 2.66 0.00 N	62.86 2.86 0.00 N
MID___OSWEGATCHIE_HYD 23849	53.56 0.57 0.00 N	54.04 0.55 0.00 N	54.62 0.52 0.00 N	54.70 0.67 0.00 N	56.20 0.78 0.00 N	61.96 1.08 0.00 N	93.75 1.68 0.00 N	75.72 2.60 0.00 N	119.51 4.22 0.00 N	139.64 2.56 0.00 N	101.29 1.66 0.00 N	60.19 1.15 0.00 N	56.53 1.46 -0.02 N	34.52 0.70 -0.18 N	54.03 1.04 -0.03 N	21.73 0.41 -0.28 N	59.43 1.57 -0.01 N	107.12 1.12 0.00 N	180.89 3.46 0.00 N	280.20 5.37 0.00 N	138.68 2.43 0.00 N	99.35 1.75 0.00 N	56.17 1.05 0.00 N	60.64 0.64 0.00 N
MID___RAQUETTE_HYD 23851	53.26 0.27 0.00 N	53.68 0.19 0.00 N	54.18 0.07 0.00 N	54.18 0.15 0.00 N	55.65 0.23 0.00 N	61.40 0.52 0.00 N	93.23 1.16 0.00 N	75.34 2.22 0.00 N	118.96 3.68 0.00 N	139.19 2.11 0.00 N	100.96 1.32 0.00 N	59.89 0.85 0.00 N	55.94 0.91 0.01 N	33.87 0.36 0.14 N	53.48 0.54 0.02 N	21.01 0.19 0.22 N	59.04 1.19 0.01 N	107.30 1.30 0.00 N	180.76 3.34 0.00 N	279.04 4.21 0.00 N	138.25 2.01 0.00 N	98.72 1.12 0.00 N	55.50 0.38 0.00 N	59.99 -0.01 0.00 N
MILLIKEN___1 23584	51.05 -1.94 0.00 N	51.69 -1.80 0.00 N	50.59 -3.51 0.00 N	50.50 -3.54 0.00 N	51.86 -3.56 0.00 N	57.12 -3.76 0.00 N	87.74 -4.33 0.00 N	70.85 -2.27 0.00 N	111.48 -3.80 0.00 N	132.31 -4.77 0.00 N	96.34 -3.29 0.00 N	56.73 -2.31 0.00 N	53.18 -2.40 -0.53 N	37.72 -1.07 -5.15 N	51.87 -1.90 -0.80 N	28.81 -0.34 -8.11 N	57.16 -0.88 -0.19 N	104.16 -1.84 0.00 N	175.77 -1.66 0.00 N	271.59 -3.24 0.00 N	134.05 -2.19 0.00 N	94.92 -2.69 0.00 N	52.94 -2.18 0.00 N	57.17 -2.83 0.00 N
MILLIKEN___2 23585	51.04 -1.96 0.00 N	51.62 -1.87 0.00 N	50.58 -3.52 0.00 N	50.49 -3.55 0.00 N	51.85 -3.56 0.00 N	57.11 -3.77 0.00 N	87.73 -4.34 0.00 N	70.87 -2.26 0.00 N	111.51 -3.78 0.00 N	132.34 -4.74 0.00 N	96.36 -3.28 0.00 N	56.71 -2.32 0.00 N	53.16 -2.42 -0.53 N	37.72 -1.07 -5.15 N	51.87 -1.90 -0.80 N	28.82 -0.33 -8.11 N	57.21 -0.84 -0.19 N	104.18 -1.82 0.00 N	175.79 -1.64 0.00 N	271.61 -3.22 0.00 N	134.06 -2.18 0.00 N	94.92 -2.68 0.00 N	52.94 -2.18 0.00 N	57.15 -2.85 0.00 N
MILLIKEN___DIESEL 23629	51.04 -1.96 0.00 N	51.62 -1.87 0.00 N	50.58 -3.52 0.00 N	50.49 -3.55 0.00 N	51.85 -3.56 0.00 N	57.11 -3.77 0.00 N	87.73 -4.34 0.00 N	70.87 -2.26 0.00 N	111.51 -3.78 0.00 N	132.34 -4.74 0.00 N	96.36 -3.28 0.00 N	56.71 -2.32 0.00 N	53.16 -2.42 -0.53 N	37.72 -1.07 -5.15 N	51.87 -1.90 -0.80 N	28.82 -0.33 -8.11 N	57.21 -0.84 -0.19 N	104.18 -1.82 0.00 N	175.79 -1.64 0.00 N	271.61 -3.22 0.00 N	134.06 -2.18 0.00 N	94.92 -2.68 0.00 N	52.94 -2.18 0.00 N	57.15 -2.85 0.00 N
MODEL_CITY_ENERGY 24167	49.26 -3.74 0.00 N	49.82 -3.68 0.00 N	50.08 -4.03 0.00 N	50.12 -3.91 0.00 N	51.44 -3.98 0.00 N	56.58 -4.30 0.00 N	85.14 -6.93 0.00 N	67.76 -5.36 0.00 N	106.41 -8.87 0.00 N	126.94 -10.14 0.00 N	92.75 -6.88 0.00 N	54.32 -4.72 0.00 N	50.42 -5.11 -0.48 N	35.52 -2.81 -4.68 N	49.42 -4.28 -0.73 N	26.39 -2.03 -7.37 N	52.66 -5.37 -0.18 N	97.44 -8.56 0.00 N	163.40 -14.03 0.00 N	251.56 -23.27 0.00 N	125.07 -11.17 0.00 N	89.85 -7.75 0.00 N	50.63 -4.49 0.00 N	55.23 -4.77 0.00 N
MOHAWK_PAPER___DRP 24187	56.96 3.97 0.00 N	57.73 4.24 0.00 N	58.65 4.55 0.00 N	58.52 4.49 0.00 N	60.15 4.73 0.00 N	65.52 4.64 0.00 N	98.99 6.92 0.00 N	79.44 6.32 0.00 N	125.28 10.00 0.00 N	147.62 10.54 0.00 N	106.20 6.57 0.00 N	63.72 4.68 0.00 N	64.20 4.93 -4.23 N	77.39 2.86 -40.89 N	63.75 4.40 -6.38 N	87.32 1.90 -64.37 N	65.09 5.69 -1.54 N	115.08 9.07 0.00 N	192.50 15.08 0.00 N	299.49 24.67 0.00 N	149.21 12.97 0.00 N	106.10 8.50 0.00 N	59.68 4.56 0.00 N	64.75 4.75 0.00 N
MONGAUP___HYD 23641	54.44 1.44 0.00 N	54.66 1.17 0.00 N	55.19 1.09 0.00 N	55.09 1.06 0.00 N	56.46 1.04 0.00 N	62.34 1.46 0.00 N	94.89 2.82 0.00 N	74.53 1.41 0.00 N	117.49 2.21 0.00 N	141.62 4.54 0.00 N	103.50 3.87 0.00 N	61.13 2.09 0.00 N	59.77 1.86 -2.87 N	62.52 1.12 -27.75 N	59.14 1.84 -4.33 N	65.40 0.68 -43.68 N	60.19 1.29 -1.05 N	109.34 3.34 0.00 N	182.60 5.17 0.00 N	280.26 5.43 0.00 N	138.35 2.11 0.00 N	99.79 2.19 0.00 N	56.49 1.37 0.00 N	61.61 1.61 0.00 N
MONTAUK___DIESEL 23721	58.27 4.52 -0.75 N	58.28 4.17 -0.61 N	57.82 3.82 0.11 N	57.82 3.87 0.09 N	59.53 4.07 -0.04 N	65.12 4.75 0.51 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 1.97 -83.63 N	141.91 3.32 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 -24.57 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N
N SALMON___HYD 24042	51.95 -1.04 0.00 N	52.65 -0.85 0.00 N	53.35 -0.75 0.00 N	53.40 -0.64 0.00 N	54.78 -0.64 0.00 N	60.16 -0.71 0.00 N	90.14 -1.93 0.00 N	71.91 -1.21 0.00 N	113.26 -2.02 0.00 N	133.67 -3.41 0.00 N	97.28 -2.35 0.00 N	57.79 -1.25 0.00 N	54.01 -1.01 0.03 N	32.69 -0.65 0.31 N	51.89 -1.03 0.05 N	20.16 -0.39 0.48 N	56.72 -1.12 0.01 N	102.48 -3.52 0.00 N	172.40 -5.03 0.00 N	268.95 -5.88 0.00 N	133.13 -3.11 0.00 N	95.39 -2.21 0.00 N	54.30 -0.82 0.00 N	59.14 -0.86 0.00 N

N.E_GEN_SANDY PD 24062	40.02 2.54 14.44 N	55.26 1.76 0.00 N	56.08 1.98 0.00 N	55.97 1.93 0.00 N	57.50 2.08 0.00 N	60.59 2.42 -0.60 N	78.17 3.91 -0.57 N	104.54 3.56 -31.15 N	119.58 4.29 0.00 N	142.03 4.95 0.00 N	102.35 2.71 0.00 N	65.51 3.45 -0.43 N	61.30 2.39 -3.86 N	59.73 3.60 1.09 N	60.84 2.04 -5.83 N	59.84 3.27 1.81 N	61.92 2.66 -1.41 N	60.05 4.85 19.36 N	184.03 6.61 0.00 N	284.88 10.05 0.00 N	140.99 4.75 0.00 N	66.87 3.50 -0.94 N	55.20 2.73 1.10 N	62.10 2.10 0.00 N
NARROWS_GT1_1 24228	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT1_2 24229	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT1_3 24230	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT1_4 24231	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT1_5 24232	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT1_6 24233	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT1_7 24234	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT1_8 24235	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT1_GRP 23726	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT2_1 24236	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT2_2 24237	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT2_3 24238	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N

NARROWS_GT2_4 24239	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT2_5 24240	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT2_6 24241	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT2_7 24242	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT2_8 24243	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NARROWS_GT2_GRP 23741	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.86 9.90 -0.68 N	150.43 13.35 0.00 N	125.51 10.85 -15.03 N	65.40 6.36 0.00 N	64.31 6.12 -3.14 N	67.81 3.78 -30.37 N	63.79 6.05 -4.77 N	70.94 2.08 -47.82 N	63.61 4.61 -1.15 N	115.73 9.72 0.00 N	192.47 15.05 0.00 N	292.47 17.64 0.00 N	143.26 7.02 0.00 N	103.93 6.33 0.00 N	116.48 5.14 -56.22 N	80.82 5.71 -15.11 N
NEG CAPITAL___MECHNVIL 23645	56.78 3.79 0.00 N	57.51 4.02 0.00 N	58.49 4.39 0.00 N	58.32 4.28 0.00 N	59.95 4.53 0.00 N	65.23 4.35 0.00 N	98.70 6.63 0.00 N	79.15 6.02 0.00 N	124.79 9.51 0.00 N	147.42 10.34 0.00 N	105.66 6.02 0.00 N	63.45 4.41 0.00 N	63.96 4.71 -4.20 N	77.01 2.72 -40.64 N	63.42 4.11 -6.35 N	86.84 1.81 -63.99 N	64.90 5.51 -1.53 N	114.60 8.59 0.00 N	191.48 14.05 0.00 N	297.64 22.81 0.00 N	148.44 12.20 0.00 N	105.81 8.21 0.00 N	59.47 4.35 0.00 N	64.46 4.46 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	48.30 -4.69 0.00 N	49.61 -3.88 0.00 N	48.91 -5.19 0.00 N	49.01 -5.02 0.00 N	50.41 -5.01 0.00 N	55.20 -5.68 0.00 N	85.07 -7.00 0.00 N	69.06 -4.06 0.00 N	108.42 -6.86 0.00 N	128.39 -8.69 0.00 N	93.87 -5.77 0.00 N	54.81 -4.23 0.00 N	50.42 -4.99 -0.37 N	34.90 -2.29 -3.55 N	49.74 -3.79 -0.55 N	24.99 -1.64 -5.59 N	54.70 -3.28 -0.13 N	100.93 -5.08 0.00 N	171.21 -6.21 0.00 N	262.48 -12.35 0.00 N	130.09 -6.15 0.00 N	92.04 -5.56 0.00 N	51.26 -3.86 0.00 N	55.88 -4.12 0.00 N
NEG CENTRAL___DRP 24199	51.31 -1.68 0.00 N	51.92 -1.57 0.00 N	52.54 -1.57 0.00 N	52.25 -1.78 0.00 N	53.52 -1.90 0.00 N	58.73 -2.15 0.00 N	88.17 -3.90 0.00 N	69.88 -3.25 0.00 N	110.04 -5.24 0.00 N	130.72 -6.36 0.00 N	95.22 -4.41 0.00 N	56.55 -2.49 0.00 N	53.13 -2.32 -0.40 N	36.20 -1.33 -3.88 N	51.66 -1.92 -0.61 N	26.47 -0.67 -6.10 N	56.24 -1.76 -0.15 N	102.59 -3.42 0.00 N	170.66 -6.77 0.00 N	265.91 -8.92 0.00 N	131.46 -4.78 0.00 N	94.16 -3.44 0.00 N	53.33 -1.79 0.00 N	57.94 -2.06 0.00 N
NEG CENTRAL___INDECK 23768	50.53 -2.46 0.00 N	50.76 -2.73 0.00 N	51.33 -2.78 0.00 N	51.31 -2.72 0.00 N	52.66 -2.75 0.00 N	58.11 -2.77 0.00 N	87.78 -4.28 0.00 N	69.52 -3.60 0.00 N	109.27 -6.01 0.00 N	130.37 -6.70 0.00 N	95.71 -3.93 0.00 N	56.51 -2.53 0.00 N	52.77 -2.83 -0.54 N	37.25 -1.66 -5.26 N	51.32 -2.47 -0.82 N	28.11 -1.20 -8.27 N	54.69 -3.36 -0.20 N	100.96 -5.04 0.00 N	168.32 -9.11 0.00 N	260.07 -14.76 0.00 N	129.16 -7.08 0.00 N	93.31 -4.30 0.00 N	52.72 -2.41 0.00 N	57.15 -2.85 0.00 N
NEG CENTRAL___SENECA 23627	52.99 0.00 0.00 N	53.49 0.00 0.00 N	54.11 0.00 0.00 N	54.03 0.00 0.00 N	55.42 0.00 0.00 N	60.88 0.00 0.00 N	92.07 0.00 0.00 N	73.12 0.00 0.00 N	115.28 0.00 0.00 N	137.08 0.00 0.00 N	99.63 0.00 0.00 N	59.04 0.00 0.00 N	55.05 0.00 0.00 N	33.65 0.00 0.00 N	52.97 0.00 0.00 N	21.04 0.00 0.00 N	57.85 0.00 0.00 N	106.00 0.00 0.00 N	177.43 0.00 0.00 N	274.83 0.00 0.00 N	136.24 0.00 0.00 N	97.60 0.00 0.00 N	55.12 0.00 0.00 N	60.00 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	52.01 -0.98 0.00 N	53.19 -0.30 0.00 N	52.54 -1.56 0.00 N	52.51 -1.53 0.00 N	53.97 -1.45 0.00 N	59.13 -1.75 0.00 N	90.86 -1.21 0.00 N	73.44 0.32 0.00 N	115.39 0.11 0.00 N	136.50 -0.58 0.00 N	99.40 -0.24 0.00 N	58.58 -0.46 0.00 N	54.60 -0.83 -0.39 N	37.45 0.04 -3.76 N	53.34 -0.22 -0.59 N	27.07 0.11 -5.92 N	59.03 1.04 -0.14 N	107.83 1.83 0.00 N	182.34 4.91 0.00 N	281.65 6.83 0.00 N	139.23 2.99 0.00 N	98.30 0.70 0.00 N	54.88 -0.24 0.00 N	59.58 -0.42 0.00 N
NEG MILLWOOD___DRP 24198	55.40 2.41 0.00 N	55.57 2.07 0.00 N	56.10 2.00 0.00 N	56.01 1.98 0.00 N	57.41 1.99 0.00 N	63.48 2.60 0.00 N	96.83 4.76 0.00 N	76.24 3.12 0.00 N	120.42 5.14 0.00 N	144.88 7.80 0.00 N	105.87 6.23 0.00 N	62.67 3.63 0.00 N	61.76 3.49 -3.22 N	66.92 2.11 -31.16 N	61.21 3.38 -4.87 N	71.40 1.30 -49.05 N	62.10 3.07 -1.18 N	112.62 6.62 0.00 N	187.74 10.32 0.00 N	287.02 12.19 0.00 N	141.33 5.09 0.00 N	102.01 4.41 0.00 N	57.89 2.77 0.00 N	63.06 3.05 0.00 N

NEG NORTH_FLCN_SEA 23793	56.89 3.90 0.00 N	57.17 3.68 0.00 N	57.24 3.13 0.00 N	57.08 3.05 0.00 N	58.59 3.18 0.00 N	64.88 4.00 0.00 N	99.47 7.41 0.00 N	79.32 6.20 0.00 N	124.96 9.67 0.00 N	149.39 12.31 0.00 N	108.92 9.28 0.00 N	64.28 5.24 0.00 N	59.88 4.87 0.04 N	36.31 3.06 0.39 N	57.65 4.74 0.06 N	22.48 2.05 0.62 N	63.36 5.53 0.01 N	116.93 10.92 0.00 N	196.22 18.79 0.00 N	302.69 27.87 0.00 N	149.32 13.08 0.00 N	106.30 8.70 0.00 N	59.48 4.36 0.00 N	64.16 4.16 0.00 N
NEG NORTH_KES_CHATAGAY 23792	53.09 0.10 0.00 N	53.55 0.05 0.00 N	54.10 -0.01 0.00 N	53.99 -0.04 0.00 N	55.44 0.03 0.00 N	60.95 0.07 0.00 N	93.09 1.02 0.00 N	74.63 1.50 0.00 N	118.04 2.76 0.00 N	139.17 2.09 0.00 N	100.78 1.14 0.00 N	59.83 0.79 0.00 N	55.63 0.63 0.04 N	33.50 0.22 0.37 N	53.16 0.25 0.06 N	20.53 0.08 0.59 N	58.52 0.68 0.01 N	107.64 1.64 0.00 N	180.34 2.91 0.00 N	278.43 3.61 0.00 N	138.25 2.00 0.00 N	98.42 0.82 0.00 N	55.24 0.11 0.00 N	59.94 -0.06 0.00 N
NEG NORTH___ALICE_FALLS 23915	53.50 0.50 0.00 N	53.99 0.49 0.00 N	54.60 0.50 0.00 N	54.45 0.42 0.00 N	55.96 0.55 0.00 N	61.46 0.59 0.00 N	94.20 2.13 0.00 N	75.65 2.52 0.00 N	119.89 4.61 0.00 N	141.12 4.04 0.00 N	101.92 2.29 0.00 N	60.71 1.67 0.00 N	56.50 1.49 0.04 N	33.96 0.70 0.39 N	53.86 0.95 0.06 N	20.80 0.37 0.62 N	59.39 1.56 0.01 N	109.19 3.19 0.00 N	183.11 5.68 0.00 N	282.64 7.82 0.00 N	140.40 4.16 0.00 N	99.73 2.13 0.00 N	55.89 0.76 0.00 N	60.47 0.46 0.00 N
NEG NORTH___LWR_SARANAC 23913	53.50 0.50 0.00 N	53.99 0.49 0.00 N	54.60 0.50 0.00 N	54.45 0.42 0.00 N	55.96 0.55 0.00 N	61.46 0.59 0.00 N	94.20 2.13 0.00 N	75.65 2.52 0.00 N	119.89 4.61 0.00 N	141.12 4.04 0.00 N	101.92 2.29 0.00 N	60.71 1.67 0.00 N	56.50 1.49 0.04 N	33.96 0.70 0.39 N	53.86 0.95 0.06 N	20.80 0.37 0.62 N	59.39 1.56 0.01 N	109.19 3.19 0.00 N	183.11 5.68 0.00 N	282.64 7.82 0.00 N	140.40 4.16 0.00 N	99.73 2.13 0.00 N	55.89 0.76 0.00 N	60.47 0.46 0.00 N
NEG NORTH___PLATTSBURG 23628	52.80 -0.19 0.00 N	53.31 -0.19 0.00 N	53.92 -0.18 0.00 N	53.76 -0.27 0.00 N	55.27 -0.15 0.00 N	60.64 -0.24 0.00 N	92.89 0.82 0.00 N	74.44 1.32 0.00 N	118.02 2.74 0.00 N	139.17 2.09 0.00 N	100.48 0.84 0.00 N	59.84 0.80 0.00 N	55.70 0.69 0.04 N	33.48 0.22 0.39 N	53.10 0.19 0.06 N	20.50 0.07 0.62 N	58.48 0.64 0.01 N	107.55 1.55 0.00 N	180.09 2.66 0.00 N	277.89 3.07 0.00 N	138.13 1.89 0.00 N	98.25 0.65 0.00 N	55.08 -0.05 0.00 N	59.63 -0.37 0.00 N
NEG WEST_LEA_LOCKPORT 23791	48.61 -4.38 0.00 N	49.00 -4.49 0.00 N	49.41 -4.69 0.00 N	49.46 -4.58 0.00 N	50.75 -4.67 0.00 N	56.09 -4.79 0.00 N	84.64 -7.43 0.00 N	67.07 -6.05 0.00 N	105.44 -9.84 0.00 N	125.91 -11.17 0.00 N	92.20 -7.43 0.00 N	53.85 -5.19 0.00 N	49.87 -5.66 -0.48 N	35.04 -3.26 -4.64 N	48.68 -5.01 -0.72 N	25.99 -2.37 -7.31 N	51.51 -6.52 -0.18 N	95.54 -10.46 0.00 N	159.81 -17.61 0.00 N	246.06 -28.76 0.00 N	122.31 -13.93 0.00 N	88.37 -9.23 0.00 N	49.96 -5.17 0.00 N	54.54 -5.46 0.00 N
NEG WEST___LANCASTR 23811	49.27 -3.72 0.00 N	49.38 -4.11 0.00 N	49.81 -4.30 0.00 N	49.79 -4.24 0.00 N	51.04 -4.38 0.00 N	56.95 -3.93 0.00 N	86.38 -5.69 0.00 N	68.17 -4.95 0.00 N	107.60 -7.68 0.00 N	129.03 -8.05 0.00 N	94.63 -5.00 0.00 N	55.15 -3.89 0.00 N	51.18 -4.43 -0.56 N	36.40 -2.68 -5.44 N	49.62 -4.20 -0.85 N	27.65 -1.95 -8.56 N	52.41 -5.65 -0.21 N	97.20 -8.80 0.00 N	163.17 -14.25 0.00 N	250.94 -23.88 0.00 N	124.16 -12.08 0.00 N	90.00 -7.61 0.00 N	50.87 -4.25 0.00 N	55.29 -4.71 0.00 N
NEG_PENN_ALLEGHNY 23528	54.28 1.28 0.00 N	54.35 0.86 0.00 N	54.98 0.88 0.00 N	54.86 0.83 0.00 N	56.21 0.79 0.00 N	62.32 1.44 0.00 N	94.46 2.40 0.00 N	74.30 1.18 0.00 N	117.28 2.00 0.00 N	140.69 3.61 0.00 N	102.66 3.03 0.00 N	60.56 1.52 0.00 N	57.42 1.34 -1.04 N	44.38 0.68 -10.05 N	55.69 1.15 -1.57 N	37.35 0.48 -15.83 N	59.01 0.78 -0.38 N	108.02 2.02 0.00 N	180.84 3.42 0.00 N	279.47 4.64 0.00 N	137.99 1.75 0.00 N	99.35 1.75 0.00 N	56.16 1.04 0.00 N	60.90 0.90 0.00 N
NEG___GEN_MONROE 24207	53.89 0.90 0.00 N	54.15 0.66 0.00 N	54.72 0.61 0.00 N	54.57 0.53 0.00 N	55.93 0.51 0.00 N	61.26 0.38 0.00 N	91.82 -0.25 0.00 N	73.27 0.15 0.00 N	115.50 0.22 0.00 N	137.39 0.31 0.00 N	100.02 0.39 0.00 N	59.22 0.18 0.00 N	55.71 0.26 -0.40 N	37.68 0.16 -3.88 N	54.19 0.61 -0.61 N	27.35 0.21 -6.10 N	58.56 0.57 -0.15 N	106.65 0.65 0.00 N	176.46 -0.96 0.00 N	273.56 -1.26 0.00 N	135.81 -0.44 0.00 N	97.08 -0.52 0.00 N	54.83 -0.29 0.00 N	59.64 -0.36 0.00 N
NEPA___ENERGY 23901	49.76 -3.24 0.00 N	49.78 -3.72 0.00 N	49.97 -4.14 0.00 N	49.89 -4.15 0.00 N	51.09 -4.33 0.00 N	57.45 -3.43 0.00 N	87.68 -4.39 0.00 N	69.27 -3.85 0.00 N	109.87 -5.41 0.00 N	132.18 -4.90 0.00 N	97.23 -2.40 0.00 N	56.46 -2.58 0.00 N	52.18 -3.48 -0.61 N	37.45 -2.13 -5.93 N	50.39 -3.51 -0.93 N	28.79 -1.59 -9.34 N	53.17 -4.91 -0.22 N	98.70 -7.30 0.00 N	167.18 -10.24 0.00 N	255.46 -19.37 0.00 N	125.68 -10.57 0.00 N	91.50 -6.10 0.00 N	51.77 -3.35 0.00 N	56.12 -3.88 0.00 N
NEVERSINK___HYD 23608	53.78 0.79 0.00 N	54.21 0.71 0.00 N	54.69 0.58 0.00 N	54.53 0.50 0.00 N	55.96 0.54 0.00 N	61.75 0.87 0.00 N	93.18 1.12 0.00 N	74.02 0.90 0.00 N	116.81 1.52 0.00 N	139.54 2.46 0.00 N	101.89 2.26 0.00 N	60.00 0.96 0.00 N	58.63 0.85 -2.72 N	60.54 0.52 -26.37 N	57.84 0.75 -4.12 N	61.83 -0.71 -41.51 N	55.67 -3.18 -1.00 N	100.37 -5.63 0.00 N	168.43 -8.99 0.00 N	261.69 -13.14 0.00 N	129.70 -6.54 0.00 N	92.96 -4.64 0.00 N	52.33 -2.79 0.00 N	56.78 -3.22 0.00 N
NEWTON___FALLS_HYD 23847	53.56 0.57 0.00 N	54.04 0.55 0.00 N	54.62 0.52 0.00 N	54.70 0.67 0.00 N	56.20 0.78 0.00 N	61.96 1.08 0.00 N	93.75 1.68 0.00 N	75.72 2.60 0.00 N	119.51 4.22 0.00 N	139.64 2.56 0.00 N	101.29 1.66 0.00 N	60.19 1.15 0.00 N	56.53 1.46 -0.02 N	34.52 0.70 -0.18 N	54.03 1.04 -0.03 N	21.73 0.41 -0.28 N	59.43 1.57 -0.01 N	107.12 1.12 0.00 N	180.89 3.46 0.00 N	280.20 5.37 0.00 N	138.68 2.43 0.00 N	99.35 1.75 0.00 N	56.17 1.05 0.00 N	60.64 0.64 0.00 N
NIAGARA_____ 23760	48.58 -4.41 0.00 N	49.18 -4.31 0.00 N	49.42 -4.69 0.00 N	49.50 -4.53 0.00 N	50.80 -4.61 0.00 N	55.90 -4.98 0.00 N	84.12 -7.94 0.00 N	66.85 -6.27 0.00 N	104.86 -10.42 0.00 N	125.09 -11.99 0.00 N	91.42 -8.21 0.00 N	53.51 -5.53 0.00 N	49.58 -5.95 -0.48 N	35.01 -3.24 -4.60 N	48.71 -4.98 -0.72 N	25.94 -2.34 -7.25 N	51.79 -6.23 -0.17 N	95.94 -10.06 0.00 N	161.06 -16.37 0.00 N	247.83 -27.00 0.00 N	123.34 -12.90 0.00 N	88.68 -8.92 0.00 N	49.96 -5.16 0.00 N	54.58 -5.42 0.00 N

NINE_MILE_1 23575	50.79 -2.20 0.00 N	51.35 -2.15 0.00 N	51.99 -2.12 0.00 N	51.92 -2.11 0.00 N	53.22 -2.20 0.00 N	58.33 -2.55 0.00 N	87.54 -4.53 0.00 N	69.32 -3.80 0.00 N	109.18 -6.10 0.00 N	129.85 -7.23 0.00 N	94.49 -5.14 0.00 N	55.98 -3.06 0.00 N	52.36 -2.88 0.00 N	33.87 -1.69 0.00 N	50.64 -2.62 0.00 N	23.02 -1.03 0.00 N	55.02 -2.91 0.00 N	100.36 -5.64 0.00 N	168.03 -9.40 0.00 N	261.75 -13.08 0.00 N	129.74 -6.50 0.00 N	92.96 -4.64 0.00 N	52.65 -2.48 0.00 N	57.46 -2.54 0.00 N
NINE_MILE_2 23744	50.68 -2.31 0.00 N	51.24 -2.26 0.00 N	51.88 -2.23 0.00 N	51.81 -2.22 0.00 N	53.10 -2.31 0.00 N	58.20 -2.67 0.00 N	87.35 -4.71 0.00 N	69.17 -3.96 0.00 N	108.94 -6.34 0.00 N	129.57 -7.51 0.00 N	94.29 -5.35 0.00 N	55.86 -3.18 0.00 N	52.25 -2.99 0.00 N	33.79 -1.76 0.00 N	50.54 -2.72 0.00 N	22.97 -1.07 0.00 N	54.90 -3.02 0.00 N	100.15 -5.86 0.00 N	167.67 -9.76 0.00 N	261.18 -13.65 0.00 N	129.46 -6.79 0.00 N	92.76 -4.84 0.00 N	52.54 -2.58 0.00 N	57.34 -2.66 0.00 N
NM_CAPITAL___DRP 24208	56.68 3.69 0.00 N	57.46 3.96 0.00 N	58.38 4.27 0.00 N	58.24 4.20 0.00 N	59.85 4.43 0.00 N	65.17 4.29 0.00 N	98.34 6.27 0.00 N	78.82 5.70 0.00 N	124.30 9.01 0.00 N	146.56 9.48 0.00 N	105.43 5.80 0.00 N	63.27 4.23 0.00 N	63.75 4.52 0.00 N	76.77 2.60 0.00 N	63.30 4.00 0.00 N	86.59 1.75 0.00 N	64.58 5.20 0.00 N	114.15 8.15 0.00 N	190.87 13.45 0.00 N	296.85 22.02 0.00 N	147.93 11.69 0.00 N	105.22 7.62 0.00 N	59.27 4.15 0.00 N	64.39 4.39 0.00 N
NM_CENTRAL___DRP 24181	52.01 -0.98 0.00 N	52.58 -0.92 0.00 N	53.21 -0.89 0.00 N	53.09 -0.94 0.00 N	54.42 -0.99 0.00 N	59.77 -1.11 0.00 N	89.99 -2.08 0.00 N	71.52 -1.60 0.00 N	112.66 -2.62 0.00 N	133.62 -3.46 0.00 N	97.25 -2.38 0.00 N	57.66 -1.38 0.00 N	53.97 -1.33 0.00 N	35.33 -0.77 0.00 N	52.17 -1.18 0.00 N	24.44 -0.47 0.00 N	56.68 -1.27 0.00 N	103.32 -2.68 0.00 N	173.49 -3.94 0.00 N	270.36 -4.47 0.00 N	133.88 -2.36 0.00 N	95.72 -1.88 0.00 N	54.13 -0.99 0.00 N	58.84 -1.16 0.00 N
NM_FRONTIER___DRP 24179	48.95 -4.04 0.00 N	49.55 -3.95 0.00 N	49.79 -4.32 0.00 N	49.87 -4.17 0.00 N	51.19 -4.23 0.00 N	56.34 -4.54 0.00 N	84.81 -7.26 0.00 N	67.43 -5.69 0.00 N	105.78 -9.50 0.00 N	126.19 -10.88 0.00 N	92.23 -7.40 0.00 N	53.98 -5.06 0.00 N	50.01 -5.52 0.00 N	35.31 -2.99 0.00 N	49.09 -4.60 0.00 N	26.18 -2.19 0.00 N	52.23 -5.79 0.00 N	96.80 -9.20 0.00 N	162.51 -14.91 0.00 N	250.02 -24.81 0.00 N	124.40 -11.84 0.00 N	89.41 -8.19 0.00 N	50.37 -4.75 0.00 N	54.99 -5.01 0.00 N
NM_ST_REGIS___HYD 24053	53.37 0.38 0.00 N	53.79 0.30 0.00 N	54.30 0.20 0.00 N	54.28 0.25 0.00 N	55.76 0.34 0.00 N	61.48 0.60 0.00 N	93.51 1.45 0.00 N	75.45 2.33 0.00 N	119.21 3.92 0.00 N	139.65 2.57 0.00 N	101.23 1.60 0.00 N	60.08 1.04 0.00 N	56.08 1.05 0.00 N	33.92 0.44 0.00 N	53.61 0.66 0.00 N	21.01 0.24 0.00 N	59.14 1.29 0.00 N	107.75 1.75 0.00 N	181.31 3.88 0.00 N	279.81 4.99 0.00 N	138.69 2.44 0.00 N	98.95 1.35 0.00 N	55.59 0.47 0.00 N	60.12 0.11 0.00 N
NORTHPORT___1 23551	57.57 3.84 -0.73 N	57.49 3.41 -0.58 N	57.02 3.05 0.13 N	57.05 3.11 0.10 N	58.74 3.29 -0.03 N	64.09 3.78 0.57 N	134.67 6.29 -36.31 N	131.95 3.22 -55.62 N	149.92 4.95 -29.68 N	153.28 7.88 -8.32 N	140.78 6.59 -34.56 N	140.03 3.97 -77.03 N	142.61 3.93 -83.63 N	142.11 2.17 -106.29 N	142.51 3.62 -85.93 N	162.75 1.39 -140.32 N	127.28 3.32 -66.11 N	145.50 6.60 -32.90 N	204.61 9.96 -17.22 N	286.42 9.31 -2.29 N	164.35 3.53 -24.57 N	149.71 3.40 -48.71 N	101.53 3.19 -43.22 N	64.04 4.04 -0.01 N
NORTHPORT___2 23552	57.52 3.80 -0.73 N	57.47 3.40 -0.58 N	56.98 3.01 0.13 N	57.01 3.08 0.10 N	58.72 3.27 -0.03 N	64.06 3.75 0.57 N	134.57 6.19 -36.31 N	131.88 3.14 -55.62 N	149.84 4.87 -29.68 N	153.21 7.82 -8.32 N	140.75 6.56 -34.56 N	140.02 3.95 -77.03 N	142.64 3.96 -83.63 N	142.12 2.18 -106.29 N	142.50 3.60 -85.93 N	162.74 1.38 -140.32 N	127.27 3.31 -66.11 N	145.45 6.55 -32.90 N	204.54 9.89 -17.22 N	286.33 9.22 -2.29 N	164.30 3.49 -24.57 N	149.67 3.36 -48.71 N	101.49 3.15 -43.22 N	64.02 4.01 -0.01 N
NORTHPORT___3 23553	58.26 4.54 -0.73 N	58.10 4.04 -0.57 N	57.86 3.84 0.09 N	57.80 3.82 0.06 N	59.41 3.92 -0.07 N	65.14 4.58 0.32 N	136.14 7.76 -36.31 N	133.56 4.82 -55.62 N	152.70 7.74 -29.68 N	156.67 11.28 -8.32 N	143.12 8.92 -34.56 N	141.20 5.13 -77.03 N	143.67 4.98 -83.63 N	142.94 3.00 -106.29 N	143.77 4.88 -85.93 N	163.19 1.83 -140.32 N	128.40 4.44 -66.11 N	148.34 9.44 -32.90 N	209.43 14.79 -17.21 N	294.32 17.21 -2.29 N	168.15 7.34 -24.57 N	152.48 6.17 -48.71 N	102.60 4.26 -43.22 N	64.80 4.80 -0.01 N
NORTHPORT___4 23650	58.17 4.45 -0.73 N	58.01 3.94 -0.57 N	57.77 3.75 0.09 N	57.70 3.72 0.06 N	59.30 3.82 -0.07 N	64.97 4.41 0.32 N	135.83 7.45 -36.31 N	133.29 4.56 -55.62 N	152.32 7.35 -29.68 N	156.23 10.83 -8.32 N	142.74 8.55 -34.56 N	140.94 4.87 -77.03 N	143.43 4.75 -83.63 N	142.81 2.87 -106.29 N	143.57 4.68 -85.93 N	163.10 1.74 -140.32 N	128.13 4.18 -66.11 N	147.86 8.96 -32.90 N	208.63 13.99 -17.21 N	293.11 16.00 -2.29 N	167.60 6.79 -24.57 N	152.10 5.79 -48.71 N	102.39 4.05 -43.22 N	64.57 4.56 -0.01 N
NORTHPORT___IC 23718	58.17 4.45 -0.73 N	58.02 3.94 -0.58 N	57.73 3.75 0.13 N	57.66 3.72 0.10 N	59.27 3.82 -0.03 N	64.72 4.41 0.57 N	135.83 7.45 -36.31 N	133.29 4.56 -55.62 N	152.32 7.35 -29.68 N	156.23 10.83 -8.32 N	142.74 8.55 -34.56 N	140.94 4.87 -77.03 N	143.43 4.75 -83.63 N	142.81 2.87 -106.29 N	143.57 4.68 -85.93 N	163.10 1.74 -140.32 N	128.13 4.18 -66.11 N	147.86 8.96 -32.90 N	208.64 13.99 -17.22 N	293.11 16.00 -2.29 N	167.60 6.79 -24.57 N	152.10 5.79 -48.71 N	102.39 4.05 -43.22 N	64.57 4.56 -0.01 N
NSINS_S_GLNS_FALLS 23858	57.71 4.72 0.00 N	58.19 4.70 0.00 N	59.13 5.03 0.00 N	58.98 4.95 0.00 N	60.54 5.12 0.00 N	65.87 4.99 0.00 N	100.72 8.66 0.00 N	81.02 7.90 0.00 N	128.00 12.71 0.00 N	151.13 14.06 0.00 N	106.39 6.75 0.00 N	63.93 4.89 0.00 N	64.54 5.21 0.00 N	78.10 3.08 -41.37 N	63.95 4.52 -6.46 N	88.20 2.02 -65.14 N	65.92 6.50 -1.56 N	117.21 11.20 0.00 N	195.92 18.50 0.00 N	304.15 29.32 0.00 N	151.55 15.30 0.00 N	107.74 10.14 0.00 N	60.27 5.15 0.00 N	64.83 4.83 0.00 N
NUCOR_STEEL___DRP 24197	52.01 -0.98 0.00 N	53.19 -0.30 0.00 N	52.54 -1.56 0.00 N	52.51 -1.53 0.00 N	53.97 -1.45 0.00 N	59.13 -1.75 0.00 N	90.86 -1.21 0.00 N	73.44 0.32 0.00 N	115.39 0.11 0.00 N	136.50 -0.58 0.00 N	99.40 -0.24 0.00 N	58.58 -0.46 0.00 N	54.60 -0.83 0.00 N	37.45 0.04 -0.39 N	53.34 -0.22 -0.59 N	27.07 0.11 0.00 N	59.03 1.04 -0.14 N	107.83 1.83 0.00 N	182.34 4.91 0.00 N	281.65 6.83 0.00 N	139.23 2.99 0.00 N	98.30 0.70 0.00 N	54.88 -0.24 0.00 N	59.58 -0.42 0.00 N

NYISO_LBMP_REFERENCE 24008	52.99 0.00 0.00 N	53.49 0.00 0.00 N	54.11 0.00 0.00 N	54.03 0.00 0.00 N	55.42 0.00 0.00 N	60.88 0.00 0.00 N	92.07 0.00 0.00 N	73.12 0.00 0.00 N	115.28 0.00 0.00 N	137.08 0.00 0.00 N	99.63 0.00 0.00 N	59.04 0.00 0.00 N	55.05 0.00 0.00 N	33.65 0.00 0.00 N	52.97 0.00 0.00 N	21.04 0.00 0.00 N	57.85 0.00 0.00 N	106.00 0.00 0.00 N	177.43 0.00 0.00 N	274.83 0.00 0.00 N	136.24 0.00 0.00 N	97.60 0.00 0.00 N	55.12 0.00 0.00 N	60.00 0.00 0.00 N
NYPA_BRENTWD____GT 24164	58.01 4.24 -0.78 N	57.97 3.82 -0.65 N	57.51 3.48 0.07 N	57.51 3.53 0.05 N	59.21 3.71 -0.07 N	64.90 4.33 0.31 N	135.51 7.13 -36.31 N	132.60 3.87 -55.62 N	150.90 5.94 -29.68 N	154.49 9.09 -8.32 N	141.69 7.49 -34.56 N	140.54 4.47 -77.03 N	143.09 4.40 -83.63 N	142.43 2.49 -106.29 N	143.00 4.11 -85.93 N	162.94 1.58 -140.32 N	127.77 3.81 -66.11 N	146.47 7.57 -32.90 N	206.25 11.56 -17.26 N	288.90 11.77 -2.30 N	165.52 4.71 -24.57 N	150.56 4.25 -48.71 N	102.00 3.66 -43.22 N	64.59 4.58 -0.01 N
NYPA_GOWANUS____GT5 24156	57.41 4.41 0.00 N	57.36 3.86 0.00 N	57.87 3.77 0.00 N	57.80 3.76 0.00 N	59.21 3.80 0.00 N	65.80 4.92 0.00 N	100.66 8.60 0.00 N	79.14 6.01 0.00 N	125.19 9.91 0.00 N	150.61 13.53 0.00 N	110.62 10.98 0.00 N	65.56 6.52 0.00 N	64.54 6.35 -3.14 N	67.86 3.84 -30.37 N	63.83 6.12 -4.74 N	71.14 2.28 -47.82 N	64.39 5.39 -1.15 N	117.18 11.18 0.00 N	194.85 17.42 0.00 N	296.09 21.26 0.00 N	145.04 8.80 0.00 N	105.23 7.63 0.00 N	60.35 5.23 0.00 N	65.71 5.71 0.00 N
NYPA_GOWANUS____GT6 24157	57.41 4.41 0.00 N	57.36 3.86 0.00 N	57.87 3.77 0.00 N	57.80 3.76 0.00 N	59.21 3.80 0.00 N	65.80 4.92 0.00 N	100.66 8.60 0.00 N	79.14 6.01 0.00 N	125.19 9.91 0.00 N	150.61 13.53 0.00 N	110.62 10.98 0.00 N	65.56 6.52 0.00 N	64.54 6.35 -3.14 N	67.86 3.84 -30.37 N	63.83 6.12 -4.74 N	71.14 2.28 -47.82 N	64.39 5.39 -1.15 N	117.18 11.18 0.00 N	194.85 17.42 0.00 N	296.09 21.26 0.00 N	145.04 8.80 0.00 N	105.23 7.63 0.00 N	60.35 5.23 0.00 N	65.71 5.71 0.00 N
NYPA_HARLEM_RVR_GT1 24160	74.87 5.28 -16.59 N	58.20 4.70 0.00 N	58.72 4.61 0.00 N	58.63 4.60 0.00 N	60.08 4.66 0.00 N	66.83 5.95 0.00 N	102.18 10.12 0.00 N	135.67 7.20 -55.35 N	186.70 11.88 -59.53 N	161.00 16.16 -7.76 N	133.86 13.23 -21.00 N	192.39 7.93 -125.42 N	131.74 7.73 -68.96 N	131.62 4.66 -93.31 N	90.44 7.27 -30.20 N	71.60 2.73 -47.82 N	65.80 6.81 -1.15 N	125.55 13.92 -5.63 N	198.98 21.56 0.00 N	300.86 26.03 0.00 N	146.91 10.67 0.00 N	143.78 10.16 -36.02 N	215.53 6.32 -154.09 N	118.05 6.75 -51.30 N
NYPA_HARLEM_RVR_GT2 24161	74.87 5.28 -16.59 N	58.20 4.70 0.00 N	58.72 4.61 0.00 N	58.63 4.60 0.00 N	60.08 4.66 0.00 N	66.83 5.95 0.00 N	102.18 10.12 0.00 N	135.67 7.20 -55.35 N	186.70 11.88 -59.53 N	161.00 16.16 -7.76 N	133.86 13.23 -21.00 N	192.39 7.93 -125.42 N	131.74 7.73 -68.96 N	131.62 4.66 -93.31 N	90.44 7.27 -30.20 N	71.60 2.73 -47.82 N	65.80 6.81 -1.15 N	125.55 13.92 -5.63 N	198.98 21.56 0.00 N	300.86 26.03 0.00 N	146.91 10.67 0.00 N	143.78 10.16 -36.02 N	215.53 6.32 -154.09 N	118.05 6.75 -51.30 N
NYPA_KENT____GT 24152	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 -29.58 N	125.87 9.91 -0.68 N	150.62 13.54 0.00 N	125.65 10.99 -15.03 N	65.56 6.52 0.00 N	64.54 6.35 -3.14 N	67.86 3.84 -30.37 N	63.87 6.12 -4.77 N	71.15 2.28 -47.82 N	64.39 5.39 -1.15 N	117.18 11.18 0.00 N	194.86 17.43 0.00 N	296.11 21.28 0.00 N	145.05 8.80 0.00 N	105.24 7.63 0.00 N	116.57 5.23 -56.22 N	80.82 5.71 -15.11 N
NYPA_POUCH1____GT 24155	73.71 4.12 -16.59 N	57.07 3.58 0.00 N	57.58 3.48 0.00 N	57.51 3.47 0.00 N	58.92 3.50 0.00 N	65.45 4.57 0.00 N	100.15 8.08 0.00 N	108.32 5.62 -29.58 N	125.24 9.27 -0.68 N	149.90 12.82 0.00 N	125.05 10.39 -15.03 N	65.20 6.16 0.00 N	64.21 6.02 -3.14 N	67.64 3.62 -30.37 N	63.51 5.76 -4.77 N	71.04 2.18 -47.82 N	64.21 5.21 -1.15 N	116.92 10.92 0.00 N	194.46 17.03 0.00 N	295.67 20.85 0.00 N	144.89 8.65 0.00 N	105.04 7.44 0.00 N	116.30 4.96 -56.22 N	80.50 5.39 -15.11 N
NYPA_VERNON____GT2 24162	126.18 4.21 -68.98 N	126.17 3.68 -68.99 N	125.91 3.60 -68.21 N	125.72 3.60 -68.09 N	125.68 3.63 -66.64 N	92.84 4.69 -27.28 N	112.23 8.13 -12.03 N	108.28 5.58 -29.58 N	125.09 9.13 -0.68 N	149.61 12.54 0.00 N	124.90 10.24 -15.03 N	65.15 6.11 0.00 N	64.15 5.96 -3.14 N	67.60 3.58 -30.37 N	63.46 5.72 -4.77 N	71.04 2.18 -47.82 N	64.24 5.24 -1.15 N	116.98 10.98 0.00 N	194.49 17.07 0.00 N	295.35 20.53 0.00 N	144.69 8.45 0.00 N	105.04 7.44 0.00 N	116.22 4.88 -56.22 N	80.46 5.35 -15.11 N
NYPA_VERNON____GT3 24163	126.18 4.21 -68.98 N	126.17 3.68 -68.99 N	125.91 3.60 -68.21 N	125.72 3.60 -68.09 N	125.68 3.63 -66.64 N	92.84 4.69 -27.28 N	112.23 8.13 -12.03 N	108.28 5.58 -29.58 N	125.09 9.13 -0.68 N	149.61 12.54 0.00 N	124.90 10.24 -15.03 N	65.15 6.11 0.00 N	64.15 5.96 -3.14 N	67.60 3.58 -30.37 N	63.46 5.72 -4.77 N	71.04 2.18 -47.82 N	64.24 5.24 -1.15 N	116.98 10.98 0.00 N	194.49 17.07 0.00 N	295.35 20.53 0.00 N	144.69 8.45 0.00 N	105.04 7.44 0.00 N	116.22 4.88 -56.22 N	80.46 5.35 -15.11 N
NYPA____HOLTSVILL 23794	58.25 4.51 -0.75 N	58.27 4.17 -0.60 N	57.81 3.82 0.12 N	57.81 3.87 0.10 N	59.52 4.07 -0.04 N	65.08 4.74 0.54 N	135.71 7.33 -36.31 N	132.20 3.46 -55.62 N	149.85 4.89 -29.68 N	153.26 7.86 -8.32 N	140.84 6.64 -34.56 N	140.03 3.96 -77.03 N	142.61 3.93 -83.63 N	142.13 2.19 -106.29 N	142.56 3.67 -85.93 N	162.78 1.41 -140.32 N	127.20 3.24 -66.11 N	144.87 5.97 -32.90 N	203.39 8.74 -17.23 N	284.24 7.12 -2.29 N	163.34 2.52 -24.57 N	149.07 2.76 -48.71 N	101.68 3.34 -43.22 N	64.72 4.71 -0.01 N
NYPA____HELLGATE_GT1 24158	74.86 5.28 -16.59 N	58.20 4.70 0.00 N	58.72 4.61 0.00 N	58.63 4.60 0.00 N	60.08 4.66 0.00 N	66.83 5.95 0.00 N	102.19 10.12 0.00 N	135.67 7.20 -55.35 N	186.69 11.88 -59.53 N	161.00 16.16 -7.76 N	133.76 13.13 -21.00 N	192.39 7.93 -125.42 N	131.74 7.73 -68.96 N	131.62 4.66 -93.31 N	90.43 7.26 -30.20 N	71.60 2.73 -47.82 N	65.82 6.82 -1.15 N	125.55 13.92 -5.63 N	198.98 21.55 0.00 N	300.86 26.03 0.00 N	146.91 10.67 0.00 N	143.78 10.16 -36.02 N	215.53 6.32 -154.09 N	118.05 6.75 -51.30 N
NYPA____HELLGATE_GT2 24159	74.86 5.28 -16.59 N	58.20 4.70 0.00 N	58.72 4.61 0.00 N	58.63 4.60 0.00 N	60.08 4.66 0.00 N	66.83 5.95 0.00 N	102.19 10.12 0.00 N	135.67 7.20 -55.35 N	186.69 11.88 -59.53 N	161.00 16.16 -7.76 N	133.76 13.13 -21.00 N	192.39 7.93 -125.42 N	131.74 7.73 -68.96 N	131.62 4.66 -93.31 N	90.43 7.26 -30.20 N	71.60 2.73 -47.82 N	65.82 6.82 -1.15 N	125.55 13.92 -5.63 N	198.98 21.55 0.00 N	300.86 26.03 0.00 N	146.91 10.67 0.00 N	143.78 10.16 -36.02 N	215.53 6.32 -154.09 N	118.05 6.75 -51.30 N

NYS_BARGE___HYD 23848	49.85 -3.14 0.00 N	50.39 -3.11 0.00 N	50.68 -3.43 0.00 N	50.68 -3.35 0.00 N	52.00 -3.42 0.00 N	57.14 -3.74 0.00 N	85.91 -6.16 0.00 N	68.46 -4.66 0.00 N	107.62 -7.66 0.00 N	128.36 -8.71 0.00 N	93.76 -5.87 0.00 N	54.97 -4.07 0.00 N	51.11 -4.41 0.00 N	35.80 -2.46 0.00 N	50.00 -3.69 0.00 N	26.54 -1.76 0.00 N	53.39 -4.63 0.00 N	98.64 -7.36 0.00 N	165.15 -12.28 0.00 N	254.41 -20.42 0.00 N	126.41 -9.83 0.00 N	90.75 -6.85 0.00 N	51.17 -3.95 0.00 N	55.78 -4.22 0.00 N
O.H_GEN_BRUCE 24063	30.00 -7.48 14.44 N	50.26 -3.24 0.00 N	50.56 -3.54 0.00 N	50.60 -3.43 0.00 N	40.00 -5.97 5.52 N	52.64 -5.53 -0.60 N	67.55 -6.71 -0.57 N	93.58 -7.40 -31.15 N	107.61 -7.67 0.00 N	128.57 -8.51 0.00 N	93.97 -5.67 0.00 N	54.60 -7.46 -0.43 N	51.17 -4.39 -0.51 N	48.01 -8.12 1.09 N	10.00 -8.65 38.25 N	49.68 -6.89 1.81 N	53.29 -4.75 -0.19 N	45.73 -9.47 19.36 N	165.52 -11.91 0.00 N	254.84 -19.99 0.00 N	126.58 -9.66 0.00 N	53.76 -9.61 -0.94 N	45.18 -7.29 1.10 N	55.93 -4.07 0.00 N
OAK_ORCHARD___HYD 24046	49.85 -3.14 0.00 N	50.39 -3.11 0.00 N	50.68 -3.43 0.00 N	50.68 -3.35 0.00 N	52.00 -3.42 0.00 N	57.14 -3.74 0.00 N	85.91 -6.16 0.00 N	68.46 -4.66 0.00 N	107.62 -7.66 0.00 N	128.36 -8.71 0.00 N	93.76 -5.87 0.00 N	54.97 -4.07 0.00 N	51.02 -4.41 -0.38 N	34.91 -2.46 -3.72 N	49.86 -3.69 -0.58 N	25.14 -1.76 -5.85 N	53.36 -4.63 -0.14 N	98.64 -7.36 0.00 N	165.15 -12.28 0.00 N	254.41 -20.42 0.00 N	126.41 -9.83 0.00 N	90.75 -6.85 0.00 N	51.17 -3.95 0.00 N	55.78 -4.22 0.00 N
OCC_CHEM___DRP 24175	49.05 -3.94 0.00 N	49.64 -3.85 0.00 N	49.88 -4.22 0.00 N	49.96 -4.07 0.00 N	51.28 -4.14 0.00 N	56.45 -4.43 0.00 N	84.99 -7.08 0.00 N	67.58 -5.54 0.00 N	106.02 -9.26 0.00 N	126.48 -10.59 0.00 N	92.44 -7.19 0.00 N	54.10 -4.94 0.00 N	50.13 -5.41 -0.48 N	35.38 -2.93 -4.66 N	49.19 -4.51 -0.73 N	26.23 -2.15 -5.85 N	52.35 -5.68 -0.18 N	97.02 -8.98 0.00 N	162.88 -14.54 0.00 N	250.58 -24.25 0.00 N	124.66 -11.58 0.00 N	89.59 -8.01 0.00 N	50.47 -4.65 0.00 N	55.10 -4.90 0.00 N
OLIN_CORP_DRP 24177	49.07 -3.92 0.00 N	49.64 -3.86 0.00 N	49.89 -4.22 0.00 N	49.95 -4.09 0.00 N	51.26 -4.16 0.00 N	56.43 -4.44 0.00 N	84.97 -7.09 0.00 N	67.58 -5.54 0.00 N	106.10 -9.18 0.00 N	126.59 -10.49 0.00 N	92.52 -7.12 0.00 N	54.15 -4.89 0.00 N	50.22 -5.32 -0.49 N	35.49 -2.91 -4.75 N	49.26 -4.45 -0.74 N	26.40 -2.11 -7.47 N	52.43 -5.60 -0.18 N	97.11 -8.90 0.00 N	162.99 -14.44 0.00 N	250.84 -23.99 0.00 N	124.73 -11.51 0.00 N	89.63 -7.97 0.00 N	50.49 -4.64 0.00 N	55.09 -4.91 0.00 N
ONONDAGA_REF_OCCRA 23987	51.95 -1.05 0.00 N	52.51 -0.98 0.00 N	53.09 -1.01 0.00 N	52.99 -1.05 0.00 N	54.32 -1.09 0.00 N	59.72 -1.16 0.00 N	90.03 -2.04 0.00 N	71.58 -1.54 0.00 N	112.75 -2.54 0.00 N	133.76 -3.32 0.00 N	97.36 -2.27 0.00 N	57.68 -1.36 0.00 N	53.99 -1.35 -0.29 N	35.72 -0.78 -2.85 N	52.21 -1.20 -0.45 N	25.07 -0.46 -4.49 N	56.72 -1.24 -0.11 N	103.42 -2.58 0.00 N	173.76 -3.66 0.00 N	270.64 -4.19 0.00 N	133.98 -2.26 0.00 N	95.73 -1.87 0.00 N	54.08 -1.04 0.00 N	58.77 -1.23 0.00 N
ONONDAGA___COGEN 23986	50.99 -2.01 0.00 N	51.69 -1.81 0.00 N	52.38 -1.73 0.00 N	52.29 -1.75 0.00 N	53.61 -1.81 0.00 N	58.90 -1.98 0.00 N	88.64 -3.43 0.00 N	70.36 -2.77 0.00 N	110.77 -4.52 0.00 N	131.58 -5.50 0.00 N	95.85 -3.78 0.00 N	56.73 -2.31 0.00 N	53.09 -2.27 -0.31 N	35.31 -1.31 -2.98 N	51.42 -2.02 -0.46 N	24.93 -0.79 -4.69 N	55.76 -2.21 -0.11 N	101.73 -4.27 0.00 N	170.66 -6.77 0.00 N	265.99 -8.84 0.00 N	131.74 -4.50 0.00 N	94.24 -3.36 0.00 N	53.26 -1.86 0.00 N	57.95 -2.05 0.00 N
ONTARIO___LFGE 23819	50.73 -2.26 0.00 N	51.25 -2.25 0.00 N	51.58 -2.52 0.00 N	51.25 -2.79 0.00 N	52.53 -2.89 0.00 N	57.90 -2.98 0.00 N	87.37 -4.70 0.00 N	69.33 -3.79 0.00 N	109.12 -6.16 0.00 N	129.86 -7.22 0.00 N	94.87 -4.76 0.00 N	56.09 -2.95 0.00 N	52.51 -2.98 -0.45 N	36.30 -1.67 -4.33 N	51.22 -2.42 -0.68 N	26.94 -0.91 -6.81 N	55.68 -2.34 -0.16 N	101.92 -4.08 0.00 N	169.43 -7.99 0.00 N	262.33 -12.50 0.00 N	129.68 -6.56 0.00 N	92.97 -4.64 0.00 N	52.54 -2.58 0.00 N	57.00 -3.00 0.00 N
OSWEGATCHIE___HYD 24044	53.56 0.57 0.00 N	54.04 0.55 0.00 N	54.62 0.52 0.00 N	54.70 0.67 0.00 N	56.20 0.78 0.00 N	61.96 1.08 0.00 N	93.75 1.68 0.00 N	75.72 2.60 0.00 N	119.51 4.22 0.00 N	139.64 2.56 0.00 N	101.29 1.66 0.00 N	60.19 1.15 0.00 N	56.53 1.46 -0.02 N	34.52 0.70 -0.18 N	54.03 1.04 -0.03 N	21.73 0.41 -0.28 N	59.43 1.57 -0.01 N	107.12 1.12 0.00 N	180.89 3.46 0.00 N	280.20 5.37 0.00 N	138.68 2.43 0.00 N	99.35 1.75 0.00 N	56.17 1.05 0.00 N	60.64 0.64 0.00 N
OSWEGO___5 23606	50.98 -2.01 0.00 N	51.59 -1.91 0.00 N	52.29 -1.82 0.00 N	52.22 -1.81 0.00 N	53.53 -1.88 0.00 N	58.62 -2.26 0.00 N	87.73 -4.34 0.00 N	69.45 -3.68 0.00 N	109.30 -5.98 0.00 N	129.89 -7.19 0.00 N	94.53 -5.10 0.00 N	56.01 -3.03 0.00 N	52.42 -2.86 -0.23 N	34.17 -1.68 -2.20 N	50.73 -2.58 -0.34 N	23.52 -0.99 -3.47 N	55.14 -2.79 -0.08 N	100.43 -5.58 0.00 N	168.07 -9.35 0.00 N	263.56 -11.26 0.00 N	130.64 -5.60 0.00 N	93.57 -4.03 0.00 N	52.98 -2.14 0.00 N	57.75 -2.25 0.00 N
OSWEGO___6 23613	50.88 -2.11 0.00 N	51.51 -1.98 0.00 N	52.27 -1.84 0.00 N	52.21 -1.83 0.00 N	53.52 -1.90 0.00 N	58.59 -2.28 0.00 N	87.70 -4.37 0.00 N	69.41 -3.72 0.00 N	109.25 -6.03 0.00 N	129.84 -7.24 0.00 N	94.50 -5.14 0.00 N	55.98 -3.06 0.00 N	52.40 -2.88 -0.23 N	34.15 -1.69 -2.20 N	50.70 -2.62 -0.34 N	23.49 -1.02 -3.47 N	55.08 -2.86 -0.08 N	100.38 -5.62 0.00 N	168.04 -9.38 0.00 N	262.70 -12.13 0.00 N	130.20 -6.05 0.00 N	93.26 -4.34 0.00 N	52.81 -2.32 0.00 N	57.56 -2.44 0.00 N
OUTOKUMPU-AB___DRP 24206	50.16 -2.83 0.00 N	50.67 -2.83 0.00 N	50.93 -3.18 0.00 N	50.97 -3.07 0.00 N	52.32 -3.10 0.00 N	57.68 -3.20 0.00 N	86.88 -5.19 0.00 N	69.11 -4.01 0.00 N	108.52 -6.76 0.00 N	129.61 -7.47 0.00 N	94.72 -4.91 0.00 N	55.46 -3.58 0.00 N	51.39 -4.16 -0.50 N	36.13 -2.32 -4.80 N	50.13 -3.59 -0.75 N	26.85 -1.75 -7.56 N	53.59 -4.45 -0.18 N	99.27 -6.73 0.00 N	166.40 -11.03 0.00 N	255.62 -19.21 0.00 N	126.99 -9.26 0.00 N	91.23 -6.37 0.00 N	51.51 -3.61 0.00 N	56.15 -3.85 0.00 N
OXBOW___ 24026	49.74 -3.25 0.00 N	50.29 -3.21 0.00 N	50.54 -3.57 0.00 N	50.60 -3.44 0.00 N	51.94 -3.48 0.00 N	57.22 -3.66 0.00 N	86.18 -5.89 0.00 N	68.55 -4.57 0.00 N	107.59 -7.69 0.00 N	128.43 -8.65 0.00 N	93.86 -5.77 0.00 N	54.95 -4.09 0.00 N	50.91 -4.62 -0.49 N	35.85 -2.53 -4.73 N	49.80 -3.91 -0.74 N	26.60 -1.90 -7.45 N	53.13 -4.90 -0.18 N	98.46 -7.54 0.00 N	165.18 -12.25 0.00 N	253.91 -20.92 0.00 N	126.21 -10.03 0.00 N	90.68 -6.92 0.00 N	51.14 -3.98 0.00 N	55.77 -4.23 0.00 N

PEEKSKILL____ 23653	55.76 2.77 0.00 N	55.85 2.36 0.00 N	56.37 2.26 0.00 N	56.29 2.25 0.00 N	57.68 2.26 0.00 N	63.89 3.01 0.00 N	97.58 5.51 0.00 N	76.72 3.60 0.00 N	121.17 5.89 0.00 N	145.87 8.80 0.00 N	106.77 7.14 0.00 N	63.18 4.14 0.00 N	62.13 3.97 -3.11 N	66.17 2.39 -30.13 N	61.52 3.84 -4.70 N	69.96 1.48 -47.43 N	62.49 3.50 -1.14 N	113.68 7.68 0.00 N	189.50 12.07 0.00 N	289.32 14.49 0.00 N	142.23 5.99 0.00 N	102.78 5.18 0.00 N	58.38 3.26 0.00 N	63.54 3.54 0.00 N
PGE MADISON____WINDPWR 24146	56.89 3.90 0.00 N	57.14 3.64 0.00 N	57.20 3.09 0.00 N	57.07 3.03 0.00 N	58.57 3.15 0.00 N	64.92 4.04 0.00 N	99.62 7.55 0.00 N	79.51 6.39 0.00 N	125.27 9.99 0.00 N	149.80 12.72 0.00 N	109.23 9.59 0.00 N	64.40 5.36 0.00 N	60.93 4.95 -0.93 N	45.73 3.11 -8.97 N	59.19 4.82 -1.40 N	37.23 2.06 -14.12 N	63.75 5.56 -0.34 N	117.16 11.16 0.00 N	196.79 19.36 0.00 N	303.57 28.75 0.00 N	149.75 13.51 0.00 N	106.58 8.98 0.00 N	59.57 4.45 0.00 N	64.24 4.24 0.00 N
PIERCEFIELD____HYD 23852	53.26 0.27 0.00 N	53.68 0.19 0.00 N	54.18 0.07 0.00 N	54.18 0.15 0.00 N	55.65 0.23 0.00 N	61.40 0.52 0.00 N	93.23 1.16 0.00 N	75.34 2.22 0.00 N	118.96 3.68 0.00 N	139.19 2.11 0.00 N	100.96 1.32 0.00 N	59.89 0.85 0.00 N	55.94 0.91 0.01 N	33.87 0.36 0.14 N	53.48 0.54 0.02 N	21.01 0.19 0.22 N	59.04 1.19 0.01 N	107.30 1.30 0.00 N	180.76 3.34 0.00 N	279.04 4.21 0.00 N	138.25 2.01 0.00 N	98.72 1.12 0.00 N	55.50 0.38 0.00 N	59.99 -0.01 0.00 N
PJM_GEN_KEYSTONE 24065	34.94 -2.54 14.44 N	50.89 -2.60 0.00 N	51.33 -2.78 0.00 N	51.27 -2.77 0.00 N	52.53 -2.89 0.00 N	58.40 0.23 -0.60 N	75.00 0.74 -0.57 N	100.00 -0.98 -31.15 N	110.35 -4.94 0.00 N	132.40 -4.67 0.00 N	96.89 -2.75 0.00 N	62.00 -0.06 -0.43 N	53.16 -2.58 -0.69 N	53.61 -2.52 1.09 N	51.56 -2.45 -1.04 N	54.88 -1.69 1.81 N	54.74 -3.36 -0.25 N	51.99 -3.21 19.36 N	169.71 -7.71 0.00 N	261.23 -13.60 0.00 N	129.02 -7.22 0.00 N	60.00 -3.37 -0.94 N	50.01 -2.46 1.10 N	57.03 -2.97 0.00 N
PLEASANTVLY____LBMP 24000	54.57 1.58 0.00 N	54.90 1.40 0.00 N	55.48 1.37 0.00 N	55.40 1.36 0.00 N	56.81 1.40 0.00 N	62.66 1.78 0.00 N	95.46 3.39 0.00 N	75.22 2.10 0.00 N	118.60 3.32 0.00 N	142.46 5.38 0.00 N	103.71 4.07 0.00 N	61.39 2.35 0.00 N	60.51 2.22 -3.25 N	66.40 1.34 -31.41 N	59.98 2.11 -4.90 N	71.31 0.82 -49.45 N	60.90 1.86 -1.19 N	110.16 4.16 0.00 N	183.93 6.50 0.00 N	282.27 7.44 0.00 N	139.53 3.29 0.00 N	100.56 2.96 0.00 N	56.88 1.76 0.00 N	61.96 1.96 0.00 N
POLETTI____ 23519	56.65 3.66 0.00 N	56.64 3.14 0.00 N	57.14 3.04 0.00 N	57.07 3.03 0.00 N	58.47 3.05 0.00 N	64.86 3.98 0.00 N	99.14 7.07 0.00 N	77.81 4.69 0.00 N	122.80 7.52 0.00 N	147.51 10.43 0.00 N	108.17 8.54 0.00 N	64.19 5.15 0.00 N	63.28 5.09 -3.14 N	67.07 3.05 -30.37 N	62.73 5.02 -4.74 N	70.82 1.96 -47.82 N	63.79 4.79 -1.15 N	116.16 10.16 0.00 N	193.05 15.62 0.00 N	293.13 18.30 0.00 N	143.73 7.49 0.00 N	104.11 6.51 0.00 N	59.43 4.31 0.00 N	64.80 4.80 0.00 N
PORT_JEFF_3 23555	58.02 4.28 -0.75 N	58.21 4.11 -0.61 N	57.75 3.76 0.11 N	57.74 3.80 0.09 N	59.46 4.00 -0.04 N	64.93 4.58 0.53 N	134.77 6.39 -36.31 N	131.20 2.47 -55.62 N	148.21 3.24 -29.68 N	151.42 6.03 -8.32 N	139.52 5.32 -34.56 N	139.22 3.16 -77.03 N	141.92 3.24 -83.63 N	141.66 1.72 -106.29 N	141.93 3.04 -85.93 N	162.53 1.17 -140.32 N	126.48 2.52 -66.11 N	142.87 3.97 -32.90 N	199.95 5.29 -17.23 N	279.33 2.21 -2.29 N	161.25 0.43 -24.57 N	147.88 1.57 -48.71 N	101.16 2.81 -43.22 N	64.09 4.08 -0.01 N
PORT_JEFF_4 23616	57.92 4.18 -0.75 N	58.16 4.06 -0.61 N	57.69 3.70 0.11 N	57.70 3.75 0.09 N	59.40 3.95 -0.04 N	64.85 4.50 0.53 N	134.76 6.39 -36.31 N	131.14 2.40 -55.62 N	148.05 3.09 -29.68 N	151.09 5.69 -8.32 N	139.27 5.07 -34.56 N	139.12 3.05 -77.03 N	141.76 3.07 -83.63 N	141.60 1.66 -106.29 N	141.79 2.89 -85.93 N	162.48 1.12 -140.32 N	126.41 2.45 -66.11 N	143.33 4.43 -32.90 N	200.76 6.11 -17.23 N	280.57 3.45 -2.29 N	161.53 0.72 -24.57 N	147.66 1.35 -48.71 N	101.04 2.69 -43.22 N	63.90 3.89 -0.01 N
PORT_JEFF_IC 23713	58.19 4.44 -0.75 N	58.33 4.22 -0.62 N	57.86 3.86 0.10 N	57.86 3.91 0.08 N	59.57 4.11 -0.05 N	65.13 4.73 0.48 N	135.22 6.84 -36.31 N	131.62 2.89 -55.62 N	148.89 3.92 -29.68 N	152.21 6.81 -8.32 N	140.09 5.90 -34.56 N	139.57 3.51 -77.03 N	142.23 3.54 -83.63 N	141.86 1.92 -106.29 N	142.21 3.32 -85.93 N	162.64 1.28 -140.32 N	126.79 2.84 -66.11 N	143.42 4.52 -32.90 N	200.92 6.25 -17.24 N	280.65 3.53 -2.29 N	161.92 1.10 -24.57 N	148.38 2.06 -48.71 N	101.41 3.06 -43.22 N	64.39 4.38 -0.01 N
PPL PILGRIM_ST_GT1 24216	58.01 4.24 -0.78 N	57.97 3.82 -0.65 N	57.51 3.48 0.07 N	57.51 3.53 0.05 N	59.21 3.71 -0.07 N	64.90 4.33 0.31 N	135.51 7.13 -36.31 N	132.60 3.87 -55.62 N	150.90 5.94 -29.68 N	154.49 9.09 -8.32 N	141.69 7.49 -34.56 N	140.54 4.47 -77.03 N	143.09 4.40 -83.63 N	142.43 2.49 -106.29 N	143.00 4.11 -85.93 N	162.94 1.58 -140.32 N	127.77 3.81 -66.11 N	146.47 7.57 -32.90 N	206.25 11.56 -17.26 N	288.90 11.77 -2.30 N	165.52 4.71 -24.57 N	150.56 4.25 -48.71 N	102.00 3.66 -43.22 N	64.59 4.58 -0.01 N
PPL PILGRIM_ST_GT2 24217	58.01 4.24 -0.78 N	57.97 3.82 -0.65 N	57.51 3.48 0.07 N	57.51 3.53 0.05 N	59.21 3.71 -0.07 N	64.90 4.33 0.31 N	135.51 7.13 -36.31 N	132.60 3.87 -55.62 N	150.90 5.94 -29.68 N	154.49 9.09 -8.32 N	141.69 7.49 -34.56 N	140.54 4.47 -77.03 N	143.09 4.40 -83.63 N	142.43 2.49 -106.29 N	143.00 4.11 -85.93 N	162.94 1.58 -140.32 N	127.77 3.81 -66.11 N	146.47 7.57 -32.90 N	206.25 11.56 -17.26 N	288.90 11.77 -2.30 N	165.52 4.71 -24.57 N	150.56 4.25 -48.71 N	102.00 3.66 -43.22 N	64.59 4.58 -0.01 N
PPL_SHRM_GT3 24213	58.27 4.52 -0.75 N	58.28 4.17 -0.61 N	57.82 3.82 0.11 N	57.82 3.87 0.09 N	59.53 4.07 -0.04 N	65.13 4.75 0.51 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 3.57 -83.63 N	141.91 1.97 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 -24.57 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N
PPL_SHRM_GT4 24214	58.27 4.52 -0.75 N	58.28 4.17 -0.61 N	57.82 3.82 0.11 N	57.82 3.87 0.09 N	59.53 4.07 -0.04 N	65.13 4.75 0.51 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 3.57 -83.63 N	141.91 1.97 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 -24.57 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N

PROJECT___ORANGE 23990	52.99 0.00 0.00 N	53.49 0.00 0.00 N	54.11 0.00 0.00 N	54.03 0.00 0.00 N	55.42 0.00 0.00 N	60.88 0.00 0.00 N	92.07 0.00 0.00 N	73.12 0.00 0.00 N	115.28 0.00 0.00 N	137.08 0.00 0.00 N	99.63 0.00 0.00 N	59.04 0.00 0.00 N	55.05 0.00 0.00 N	33.65 0.00 0.00 N	52.97 0.00 0.00 N	21.04 0.00 0.00 N	57.85 0.00 0.00 N	106.00 0.00 0.00 N	177.43 0.00 0.00 N	274.83 0.00 0.00 N	136.24 0.00 0.00 N	97.60 0.00 0.00 N	55.12 0.00 0.00 N	60.00 0.00 0.00 N
PROJECT___ORANGE 1 24174	52.02 -0.98 0.00 N	52.58 -0.91 0.00 N	53.21 -0.89 0.00 N	53.08 -0.95 0.00 N	54.41 -1.01 0.00 N	59.76 -1.12 0.00 N	89.97 -2.10 0.00 N	71.50 -1.62 0.00 N	112.63 -2.65 0.00 N	133.60 -3.48 0.00 N	97.24 -2.40 0.00 N	57.66 -1.38 0.00 N	53.97 -1.33 -0.26 N	35.39 -0.77 -2.51 N	52.18 -1.18 -0.39 N	24.52 -0.47 -3.94 N	56.67 -1.28 -0.09 N	103.31 -2.69 0.00 N	173.47 -3.96 0.00 N	270.33 -4.50 0.00 N	133.87 -2.37 0.00 N	95.71 -1.89 0.00 N	54.12 -1.00 0.00 N	58.83 -1.17 0.00 N
PROJECT___ORANGE 2 24166	52.02 -0.98 0.00 N	52.58 -0.91 0.00 N	53.21 -0.89 0.00 N	53.08 -0.95 0.00 N	54.41 -1.01 0.00 N	59.76 -1.12 0.00 N	89.97 -2.10 0.00 N	71.50 -1.62 0.00 N	112.63 -2.65 0.00 N	133.60 -3.48 0.00 N	97.24 -2.40 0.00 N	57.66 -1.38 0.00 N	53.97 -1.33 -0.26 N	35.39 -0.77 -2.51 N	52.18 -1.18 -0.39 N	24.52 -0.47 -3.94 N	56.67 -1.28 -0.09 N	103.31 -2.69 0.00 N	173.47 -3.96 0.00 N	270.33 -4.50 0.00 N	133.87 -2.37 0.00 N	95.71 -1.89 0.00 N	54.12 -1.00 0.00 N	58.83 -1.17 0.00 N
PYRITES___HYD 24023	55.63 2.64 0.00 N	56.04 2.54 0.00 N	56.55 2.45 0.00 N	56.53 2.50 0.00 N	58.08 2.66 0.00 N	64.16 3.28 0.00 N	97.86 5.79 0.00 N	79.53 6.41 0.00 N	125.62 10.34 0.00 N	146.25 9.17 0.00 N	106.01 6.38 0.00 N	63.01 3.97 0.00 N	58.78 3.75 0.02 N	35.53 2.04 0.16 N	56.09 3.15 0.02 N	22.02 1.23 0.25 N	62.21 4.36 0.01 N	113.20 7.20 0.00 N	191.36 13.93 0.00 N	293.69 18.86 0.00 N	145.54 9.30 0.00 N	103.76 6.16 0.00 N	58.25 3.13 0.00 N	62.73 2.73 0.00 N
RANKINE____ 23646	50.26 -2.73 0.00 N	50.68 -2.82 0.00 N	50.94 -3.17 0.00 N	50.96 -3.08 0.00 N	52.28 -3.14 0.00 N	57.90 -2.98 0.00 N	87.69 -4.38 0.00 N	69.69 -3.43 0.00 N	109.68 -5.61 0.00 N	131.14 -5.94 0.00 N	95.93 -3.70 0.00 N	56.05 -2.99 0.00 N	51.96 -3.62 -0.53 N	36.75 -1.98 -5.09 N	50.67 -3.09 -0.79 N	27.53 -1.52 -8.01 N	53.97 -4.08 -0.19 N	100.17 -5.83 0.00 N	168.52 -8.91 0.00 N	258.94 -15.89 0.00 N	128.32 -7.92 0.00 N	92.32 -5.28 0.00 N	51.97 -3.15 0.00 N	56.49 -3.51 0.00 N
RAVENS GT4-7 ____ 23728	57.16 4.17 0.00 N	57.14 3.65 0.00 N	57.67 3.56 0.00 N	57.59 3.55 0.00 N	59.00 3.59 0.00 N	65.52 4.64 0.00 N	100.13 8.06 0.00 N	78.65 5.52 0.00 N	124.34 9.06 0.00 N	149.53 12.45 0.00 N	109.80 10.17 0.00 N	65.10 6.06 0.00 N	64.10 5.91 -3.14 N	67.58 3.56 -30.37 N	63.39 5.68 -4.74 N	71.02 2.16 -47.82 N	64.21 5.21 -1.15 N	116.93 10.93 0.00 N	194.42 17.00 0.00 N	295.29 20.46 0.00 N	144.67 8.43 0.00 N	105.00 7.39 0.00 N	59.97 4.85 0.00 N	65.31 5.31 0.00 N
RAVENSWD GT2____ 23730	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWD GT3____ 23733	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWOOD_GT2_1 24244	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWOOD_GT2_2 24245	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWOOD_GT2_3 24246	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWOOD_GT2_4 24247	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWOOD_GT3_1 24248	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N

RAVENSWOOD_GT3_2 24249	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWOOD_GT3_3 24250	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWOOD_GT3_4 24251	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWOOD_GT_1 23729	125.73 3.76 -68.98 N	125.74 3.25 -68.99 N	125.46 3.15 -68.21 N	125.27 3.14 -68.09 N	125.22 3.17 -66.64 N	92.28 4.12 -27.28 N	111.44 7.34 -12.03 N	107.74 5.04 -29.58 N	124.24 8.28 -0.68 N	148.69 11.61 0.00 N	124.04 9.37 -15.03 N	64.59 5.55 0.00 N	63.60 5.41 -3.14 N	67.28 3.26 -30.37 N	62.97 5.23 -4.77 N	70.89 2.02 -47.82 N	63.94 4.94 -1.15 N	116.48 10.48 0.00 N	193.87 16.44 0.00 N	294.98 20.16 0.00 N	144.68 8.43 0.00 N	104.65 7.05 0.00 N	115.84 4.50 -56.22 N	80.01 4.90 -15.11 N
RAVENSWOOD_GT_10 24258	57.18 4.19 0.00 N	57.15 3.66 0.00 N	57.68 3.57 0.00 N	57.60 3.57 0.00 N	59.02 3.60 0.00 N	65.53 4.65 0.00 N	100.15 8.08 0.00 N	78.67 5.54 0.00 N	124.36 9.08 0.00 N	149.56 12.48 0.00 N	109.83 10.19 0.00 N	65.12 6.08 0.00 N	64.12 5.93 -3.14 N	67.58 3.56 -30.37 N	63.41 5.69 -4.74 N	71.03 2.17 -47.82 N	64.22 5.22 -1.15 N	116.95 10.95 0.00 N	194.45 17.02 0.00 N	295.31 20.48 0.00 N	144.68 8.44 0.00 N	105.01 7.41 0.00 N	59.98 4.86 0.00 N	65.33 5.32 0.00 N
RAVENSWOOD_GT_11 24259	57.18 4.19 0.00 N	57.15 3.66 0.00 N	57.68 3.57 0.00 N	57.60 3.57 0.00 N	59.02 3.60 0.00 N	65.53 4.65 0.00 N	100.15 8.08 0.00 N	78.67 5.54 0.00 N	124.36 9.08 0.00 N	149.56 12.48 0.00 N	109.83 10.19 0.00 N	65.12 6.08 0.00 N	64.12 5.93 -3.14 N	67.58 3.56 -30.37 N	63.41 5.69 -4.74 N	71.03 2.17 -47.82 N	64.22 5.22 -1.15 N	116.95 10.95 0.00 N	194.45 17.02 0.00 N	295.31 20.48 0.00 N	144.68 8.44 0.00 N	105.01 7.41 0.00 N	59.98 4.86 0.00 N	65.33 5.32 0.00 N
RAVENSWOOD_GT_4 24252	57.16 4.17 0.00 N	57.14 3.65 0.00 N	57.67 3.56 0.00 N	57.59 3.55 0.00 N	59.00 3.59 0.00 N	65.52 4.64 0.00 N	100.13 8.06 0.00 N	78.65 5.52 0.00 N	124.34 9.06 0.00 N	149.53 12.45 0.00 N	109.80 10.17 0.00 N	65.10 6.06 0.00 N	64.10 5.91 -3.14 N	67.58 3.56 -30.37 N	63.39 5.68 -4.74 N	71.02 2.16 -47.82 N	64.21 5.21 -1.15 N	116.93 10.93 0.00 N	194.42 17.00 0.00 N	295.29 20.46 0.00 N	144.67 8.43 0.00 N	105.00 7.39 0.00 N	59.97 4.85 0.00 N	65.31 5.31 0.00 N
RAVENSWOOD_GT_5 24254	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWOOD_GT_6 24253	57.16 4.17 0.00 N	57.14 3.65 0.00 N	57.67 3.56 0.00 N	57.59 3.55 0.00 N	59.00 3.59 0.00 N	65.52 4.64 0.00 N	100.13 8.06 0.00 N	78.65 5.52 0.00 N	124.34 9.06 0.00 N	149.53 12.45 0.00 N	109.80 10.17 0.00 N	65.10 6.06 0.00 N	64.10 5.91 -3.14 N	67.58 3.56 -30.37 N	63.39 5.68 -4.74 N	71.02 2.16 -47.82 N	64.21 5.21 -1.15 N	116.93 10.93 0.00 N	194.42 17.00 0.00 N	295.29 20.46 0.00 N	144.67 8.43 0.00 N	105.00 7.39 0.00 N	59.97 4.85 0.00 N	65.31 5.31 0.00 N
RAVENSWOOD_GT_7 24255	56.71 3.72 0.00 N	56.71 3.21 0.00 N	57.22 3.11 0.00 N	57.13 3.10 0.00 N	58.54 3.12 0.00 N	64.96 4.08 0.00 N	99.34 7.27 0.00 N	78.10 4.98 0.00 N	123.47 8.18 0.00 N	148.59 11.51 0.00 N	108.94 9.31 0.00 N	64.55 5.51 0.00 N	63.56 5.37 -3.14 N	67.25 3.23 -30.37 N	62.91 5.20 -4.74 N	70.87 2.01 -47.82 N	63.90 4.90 -1.15 N	116.42 10.41 0.00 N	193.76 16.34 0.00 N	294.81 19.98 0.00 N	144.56 8.32 0.00 N	104.57 6.97 0.00 N	59.58 4.46 0.00 N	64.87 4.87 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.18 4.19 0.00 N	57.15 3.66 0.00 N	57.68 3.57 0.00 N	57.60 3.57 0.00 N	59.02 3.60 0.00 N	65.53 4.65 0.00 N	100.15 8.08 0.00 N	78.67 5.54 0.00 N	124.36 9.08 0.00 N	149.56 12.48 0.00 N	109.83 10.19 0.00 N	65.12 6.08 0.00 N	64.12 5.93 -3.14 N	67.58 3.56 -30.37 N	63.41 5.69 -4.74 N	71.03 2.17 -47.82 N	64.22 5.22 -1.15 N	116.95 10.95 0.00 N	194.45 17.02 0.00 N	295.31 20.48 0.00 N	144.68 8.44 0.00 N	105.01 7.41 0.00 N	59.98 4.86 0.00 N	65.33 5.32 0.00 N
RAVENSWOOD_GT_9 24257	57.18 4.19 0.00 N	57.15 3.66 0.00 N	57.68 3.57 0.00 N	57.60 3.57 0.00 N	59.02 3.60 0.00 N	65.53 4.65 0.00 N	100.15 8.08 0.00 N	78.67 5.54 0.00 N	124.36 9.08 0.00 N	149.56 12.48 0.00 N	109.83 10.19 0.00 N	65.12 6.08 0.00 N	64.12 5.93 -3.14 N	67.58 3.56 -30.37 N	63.41 5.69 -4.74 N	71.03 2.17 -47.82 N	64.22 5.22 -1.15 N	116.95 10.95 0.00 N	194.45 17.02 0.00 N	295.31 20.48 0.00 N	144.68 8.44 0.00 N	105.01 7.41 0.00 N	59.98 4.86 0.00 N	65.33 5.32 0.00 N
RAVENSWOOD____1 23533	126.04 4.07 -68.98 N	126.03 3.55 -68.99 N	125.78 3.47 -68.21 N	125.60 3.47 -68.09 N	125.56 3.50 -66.64 N	92.70 4.54 -27.28 N	111.91 7.81 -12.03 N	107.94 5.24 -29.58 N	124.50 8.54 -0.68 N	148.80 11.72 0.00 N	124.30 9.63 -15.03 N	64.80 5.75 0.00 N	63.81 5.62 -3.14 N	67.39 3.37 -30.37 N	63.15 5.41 -4.77 N	70.92 2.06 -47.82 N	63.90 4.90 -1.15 N	116.33 10.33 0.00 N	193.35 15.93 0.00 N	293.64 18.81 0.00 N	143.87 7.63 0.00 N	104.44 6.84 0.00 N	115.87 4.53 -56.22 N	80.13 5.02 -15.11 N

RAVENSWOOD___2 23534	126.04 4.06 -68.98 N	126.03 3.54 -68.99 N	125.78 3.47 -68.21 N	125.60 3.47 -68.09 N	125.56 3.51 -66.64 N	92.67 4.52 -27.28 N	111.87 7.77 -12.03 N	107.92 5.22 -29.58 N	124.50 8.54 -0.68 N	148.80 11.72 0.00 N	124.31 9.65 -15.03 N	64.80 5.75 0.00 N	63.82 5.63 -3.14 N	67.40 3.38 -30.37 N	63.17 5.42 -4.77 N	70.93 2.07 -47.82 N	63.92 4.92 -1.15 N	116.36 10.36 0.00 N	193.39 15.96 0.00 N	293.65 18.83 0.00 N	143.94 7.70 0.00 N	104.60 7.00 0.00 N	116.01 4.67 -56.22 N	80.26 5.15 -15.11 N
RAVENSWOOD___3 23535	56.75 3.76 0.00 N	56.75 3.25 0.00 N	57.26 3.15 0.00 N	57.18 3.14 0.00 N	58.59 3.17 0.00 N	65.00 4.12 0.00 N	99.41 7.34 0.00 N	78.16 5.04 0.00 N	123.56 8.28 0.00 N	148.69 11.61 0.00 N	109.01 9.37 0.00 N	64.59 5.55 0.00 N	63.60 5.41 -3.14 N	67.28 3.26 -30.37 N	62.94 5.23 -4.74 N	70.88 2.02 -47.82 N	63.94 4.94 -1.15 N	116.48 10.48 0.00 N	193.87 16.44 0.00 N	294.98 20.16 0.00 N	144.68 8.43 0.00 N	104.65 7.05 0.00 N	59.62 4.50 0.00 N	64.90 4.90 0.00 N
RAVENSWOOD___4 23820	126.19 4.21 -68.98 N	126.17 3.69 -68.99 N	125.91 3.60 -68.21 N	125.72 3.60 -68.09 N	125.68 3.63 -66.64 N	92.85 4.69 -27.28 N	112.23 8.14 -12.03 N	108.28 5.58 -29.58 N	125.10 9.14 -0.68 N	149.62 12.54 0.00 N	124.91 10.25 -15.03 N	65.16 6.11 0.00 N	64.15 5.96 -3.14 N	67.61 3.58 -30.37 N	63.47 5.72 -4.77 N	71.04 2.18 -47.82 N	64.24 5.24 -1.15 N	116.99 10.99 0.00 N	194.50 17.07 0.00 N	295.37 20.54 0.00 N	144.69 8.45 0.00 N	105.04 7.44 0.00 N	116.23 4.88 -56.22 N	80.46 5.35 -15.11 N
RAVNSWD 8-11___ 23667	57.18 4.19 0.00 N	57.15 3.66 0.00 N	57.68 3.57 0.00 N	57.60 3.57 0.00 N	59.02 3.60 0.00 N	65.53 4.65 0.00 N	100.15 8.08 0.00 N	78.67 5.54 0.00 N	124.36 9.08 0.00 N	149.56 12.48 0.00 N	109.83 10.19 0.00 N	65.12 6.08 0.00 N	64.12 5.93 -3.14 N	67.58 3.56 -30.37 N	63.41 5.69 -4.74 N	71.03 2.17 -47.82 N	64.22 5.22 -1.15 N	116.95 10.95 0.00 N	194.45 17.02 0.00 N	295.31 20.48 0.00 N	144.68 8.44 0.00 N	105.01 7.41 0.00 N	59.98 4.86 0.00 N	65.33 5.32 0.00 N
RCPL_TRUST___DRP 24196	56.68 3.69 0.00 N	56.68 3.18 0.00 N	57.19 3.08 0.00 N	57.10 3.07 0.00 N	58.51 3.09 0.00 N	64.92 4.04 0.00 N	99.30 7.23 0.00 N	78.08 4.96 0.00 N	123.44 8.16 0.00 N	148.58 11.50 0.00 N	108.92 9.29 0.00 N	64.53 5.49 0.00 N	63.54 5.35 -3.14 N	67.24 3.23 -30.37 N	62.90 5.18 -4.74 N	70.86 2.01 -47.81 N	63.90 4.90 -1.15 N	116.43 10.43 0.00 N	193.82 16.39 0.00 N	294.94 20.11 0.00 N	144.63 8.39 0.00 N	104.58 6.98 0.00 N	59.57 4.45 0.00 N	64.85 4.85 0.00 N
RENSSELAER___COGEN 23796	56.64 3.65 0.00 N	57.41 3.92 0.00 N	58.32 4.21 0.00 N	58.19 4.15 0.00 N	59.78 4.36 0.00 N	65.06 4.18 0.00 N	98.10 6.03 0.00 N	78.59 5.46 0.00 N	123.92 8.63 0.00 N	146.12 9.05 0.00 N	105.16 5.53 0.00 N	63.11 4.07 0.00 N	63.56 4.37 -4.14 N	76.21 2.51 -40.06 N	63.09 3.87 -6.26 N	85.80 1.69 -63.07 N	64.38 5.02 -1.51 N	113.85 7.85 0.00 N	190.34 12.92 0.00 N	295.96 21.13 0.00 N	147.45 11.21 0.00 N	104.89 7.29 0.00 N	59.12 4.00 0.00 N	64.31 4.31 0.00 N
REVERE_CPPR_DRP 24186	54.88 1.89 0.00 N	55.39 1.89 0.00 N	56.01 1.91 0.00 N	55.95 1.91 0.00 N	57.37 1.95 0.00 N	63.18 2.30 0.00 N	95.86 3.79 0.00 N	76.73 3.61 0.00 N	121.00 5.72 0.00 N	142.77 5.69 0.00 N	103.72 4.08 0.00 N	61.64 2.60 0.00 N	57.59 2.48 -0.07 N	35.73 1.45 -0.64 N	55.31 2.25 -0.10 N	22.96 0.92 -1.00 N	60.62 2.75 -0.02 N	110.39 4.39 0.00 N	186.02 8.60 0.00 N	288.84 14.01 0.00 N	142.85 6.61 0.00 N	101.88 4.28 0.00 N	57.51 2.38 0.00 N	62.24 2.24 0.00 N
ROCHESTER_9_IC 23652	52.97 -0.02 0.00 N	53.70 0.21 0.00 N	54.29 0.19 0.00 N	54.27 0.24 0.00 N	55.77 0.35 0.00 N	60.83 -0.05 0.00 N	91.49 -0.58 0.00 N	73.78 0.66 0.00 N	115.84 0.56 0.00 N	134.79 -2.29 0.00 N	97.64 -1.99 0.00 N	58.14 -0.90 0.00 N	54.56 -0.87 -0.38 N	36.91 -0.42 -3.69 N	53.09 -0.45 -0.58 N	26.64 -0.21 -5.20 N	58.09 0.10 -0.14 N	105.41 -0.59 0.00 N	176.89 -0.54 0.00 N	276.10 1.27 0.00 N	137.42 1.17 0.00 N	97.28 -0.32 0.00 N	54.97 -0.15 0.00 N	59.64 -0.36 0.00 N
ROSETON___1 23587	55.11 2.11 0.00 N	55.46 1.97 0.00 N	56.07 1.96 0.00 N	56.01 1.97 0.00 N	57.42 2.00 0.00 N	63.30 2.42 0.00 N	96.31 4.25 0.00 N	75.76 2.64 0.00 N	119.52 4.23 0.00 N	143.75 6.67 0.00 N	104.84 5.20 0.00 N	62.08 3.04 0.00 N	61.09 2.91 -3.12 N	65.64 1.76 -30.23 N	60.52 2.83 -4.72 N	69.73 1.11 -47.58 N	61.56 2.56 -1.14 N	111.56 5.56 0.00 N	186.08 8.65 0.00 N	285.04 10.22 0.00 N	140.65 4.41 0.00 N	101.40 3.80 0.00 N	57.49 2.37 0.00 N	62.66 2.66 0.00 N
ROSETON___2 23588	54.85 1.85 0.00 N	55.28 1.78 0.00 N	55.92 1.81 0.00 N	55.86 1.83 0.00 N	57.28 1.86 0.00 N	63.08 2.20 0.00 N	95.85 3.78 0.00 N	75.38 2.26 0.00 N	118.92 3.64 0.00 N	143.03 5.95 0.00 N	104.31 4.68 0.00 N	61.77 2.73 0.00 N	60.80 2.63 -3.12 N	65.46 1.59 -30.23 N	60.24 2.55 -4.72 N	69.62 1.00 -47.58 N	61.27 2.27 -1.14 N	111.04 5.03 0.00 N	185.15 7.73 0.00 N	283.62 8.79 0.00 N	139.95 3.71 0.00 N	100.90 3.30 0.00 N	57.21 2.09 0.00 N	62.36 2.36 0.00 N
RUSSELL___STATION 23914	52.80 -0.20 0.00 N	53.51 0.01 0.00 N	54.09 -0.01 0.00 N	54.07 0.04 0.00 N	55.57 0.15 0.00 N	60.59 -0.29 0.00 N	91.03 -1.03 0.00 N	73.20 0.08 0.00 N	114.86 -0.42 0.00 N	134.31 -2.77 0.00 N	97.33 -2.30 0.00 N	58.03 -1.01 0.00 N	54.53 -0.90 -0.38 N	36.93 -0.40 -3.69 N	53.32 -0.22 -0.58 N	26.75 -0.09 -5.80 N	58.26 0.27 -0.14 N	105.56 -0.44 0.00 N	176.82 -0.60 0.00 N	275.69 0.86 0.00 N	137.23 0.99 0.00 N	97.20 -0.40 0.00 N	54.72 -0.40 0.00 N	59.35 -0.65 0.00 N
S SALMON___HYD 24043	51.95 -1.04 0.00 N	52.65 -0.85 0.00 N	53.35 -0.75 0.00 N	53.40 -0.64 0.00 N	54.78 -0.64 0.00 N	60.16 -0.71 0.00 N	90.14 -1.93 0.00 N	71.91 -1.21 0.00 N	113.26 -2.02 0.00 N	133.67 -3.41 0.00 N	97.28 -2.35 0.00 N	57.79 -1.25 0.00 N	54.24 -1.01 -0.20 N	34.93 -0.65 -1.94 N	52.24 -1.03 -0.30 N	23.70 -0.39 -3.05 N	56.81 -1.12 -0.07 N	102.48 -3.52 0.00 N	172.40 -5.03 0.00 N	268.95 -5.88 0.00 N	133.13 -3.11 0.00 N	95.39 -2.21 0.00 N	54.30 -0.82 0.00 N	59.14 -0.86 0.00 N
SELKIRK___II 23799	55.48 2.49 0.00 N	56.25 2.76 0.00 N	57.12 3.02 0.00 N	57.00 2.97 0.00 N	58.57 3.16 0.00 N	63.82 2.94 0.00 N	96.20 4.13 0.00 N	77.07 3.95 0.00 N	121.49 6.21 0.00 N	143.16 6.08 0.00 N	103.14 3.51 0.00 N	61.84 2.80 0.00 N	62.34 3.17 -4.13 N	75.37 1.78 -39.93 N	61.96 2.75 -6.24 N	85.15 1.24 -62.87 N	63.08 3.72 -1.51 N	111.45 5.45 0.00 N	186.44 9.02 0.00 N	290.04 15.21 0.00 N	144.48 8.24 0.00 N	102.75 5.15 0.00 N	57.95 2.83 0.00 N	62.93 2.93 0.00 N

SELKIRK__J 23801	55.74 2.75 0.00 N	56.51 3.02 0.00 N	57.37 3.26 0.00 N	57.24 3.21 0.00 N	58.79 3.38 0.00 N	64.03 3.16 0.00 N	96.01 3.94 0.00 N	76.83 3.71 0.00 N	121.09 5.80 0.00 N	142.69 5.62 0.00 N	102.93 3.29 0.00 N	61.69 2.65 0.00 N	62.21 3.04 -4.12 N	75.18 1.71 -39.82 N	61.84 2.65 -6.22 N	84.93 1.20 -62.69 N	62.89 3.53 -1.50 N	111.21 5.21 0.00 N	186.00 8.58 0.00 N	289.16 14.33 0.00 N	143.92 7.68 0.00 N	102.36 4.76 0.00 N	57.78 2.66 0.00 N	62.86 2.86 0.00 N
SENECA OSWGO__HYD 24041	51.17 -1.82 0.00 N	51.78 -1.71 0.00 N	52.50 -1.61 0.00 N	52.43 -1.60 0.00 N	53.75 -1.67 0.00 N	58.90 -1.98 0.00 N	88.24 -3.83 0.00 N	69.99 -3.13 0.00 N	110.22 -5.06 0.00 N	130.70 -6.37 0.00 N	95.12 -4.51 0.00 N	56.43 -2.61 0.00 N	52.91 -2.39 -0.25 N	34.62 -1.40 -2.37 N	51.17 -2.17 -0.37 N	23.92 -0.85 -3.73 N	55.62 -2.33 -0.09 N	101.17 -4.83 0.00 N	169.61 -7.81 0.00 N	265.31 -9.52 0.00 N	131.40 -4.85 0.00 N	93.95 -3.65 0.00 N	53.25 -1.87 0.00 N	58.00 -2.00 0.00 N
SENECA__ENERGY 23797	51.39 -1.60 0.00 N	52.00 -1.50 0.00 N	52.60 -1.51 0.00 N	52.31 -1.73 0.00 N	53.58 -1.84 0.00 N	58.82 -2.06 0.00 N	88.34 -3.73 0.00 N	70.01 -3.11 0.00 N	110.25 -5.03 0.00 N	130.99 -6.09 0.00 N	95.43 -4.20 0.00 N	56.67 -2.37 0.00 N	53.23 -2.22 -0.40 N	36.26 -1.27 -3.88 N	51.76 -1.82 -0.61 N	26.51 -0.63 -6.10 N	56.35 -1.65 -0.15 N	102.81 -3.19 0.00 N	171.03 -6.40 0.00 N	266.39 -8.44 0.00 N	131.69 -4.55 0.00 N	94.33 -3.27 0.00 N	53.41 -1.71 0.00 N	58.02 -1.98 0.00 N
SHOEMAKER__GT 23640	54.44 1.44 0.00 N	54.66 1.17 0.00 N	55.19 1.09 0.00 N	55.09 1.06 0.00 N	56.46 1.04 0.00 N	62.34 1.46 0.00 N	94.89 2.82 0.00 N	74.53 1.41 0.00 N	117.49 2.21 0.00 N	141.62 4.54 0.00 N	103.50 3.87 0.00 N	61.13 2.09 0.00 N	59.77 1.86 -2.87 N	62.52 1.12 -27.75 N	59.14 1.84 -4.33 N	65.40 0.68 -43.68 N	60.19 1.29 -1.05 N	109.34 3.34 0.00 N	182.60 5.17 0.00 N	280.26 5.43 0.00 N	138.35 2.11 0.00 N	99.79 2.19 0.00 N	56.49 1.37 0.00 N	61.61 1.61 0.00 N
SHOREHAM_IC_1 23715	58.27 4.52 -0.75 N	58.28 4.17 -0.61 N	57.82 3.82 0.11 N	57.82 3.87 0.09 N	59.53 4.07 -0.04 N	65.13 4.75 0.51 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 3.57 -83.63 N	141.91 1.97 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 -24.57 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N
SHOREHAM_IC_2 23716	58.27 4.52 -0.75 N	58.28 4.17 -0.61 N	57.82 3.82 0.11 N	57.82 3.87 0.09 N	59.53 4.07 -0.04 N	65.13 4.75 0.51 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 3.57 -83.63 N	141.91 1.97 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 -24.57 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N
SISSONVILLE____ 23735	53.26 0.27 0.00 N	53.68 0.19 0.00 N	54.18 0.07 0.00 N	54.18 0.15 0.00 N	55.65 0.23 0.00 N	61.40 0.52 0.00 N	93.23 1.16 0.00 N	75.34 2.22 0.00 N	118.96 3.68 0.00 N	139.19 2.11 0.00 N	100.96 1.32 0.00 N	59.89 0.85 0.00 N	55.94 0.91 0.01 N	33.87 0.36 0.14 N	53.48 0.54 0.02 N	21.01 0.19 0.22 N	59.04 1.19 0.01 N	107.30 1.30 0.00 N	180.76 3.34 0.00 N	279.04 4.21 0.00 N	138.25 2.01 0.00 N	98.72 1.12 0.00 N	55.50 0.38 0.00 N	59.99 -0.01 0.00 N
SITHE_IND_GS1 24169	50.81 -2.18 0.00 N	51.37 -2.12 0.00 N	52.01 -2.10 0.00 N	51.94 -2.09 0.00 N	53.23 -2.19 0.00 N	58.33 -2.55 0.00 N	87.49 -4.58 0.00 N	69.26 -3.86 0.00 N	109.10 -6.19 0.00 N	129.74 -7.34 0.00 N	94.42 -5.22 0.00 N	55.94 -3.10 0.00 N	52.34 -2.91 -0.20 N	33.88 -1.70 -1.93 N	50.64 -2.63 -0.30 N	23.05 -1.03 -3.04 N	55.00 -2.93 -0.07 N	100.28 -5.72 0.00 N	167.91 -9.52 0.00 N	261.51 -13.32 0.00 N	129.62 -6.62 0.00 N	92.87 -4.73 0.00 N	52.63 -2.49 0.00 N	57.48 -2.52 0.00 N
SITHE_IND_GS2 24170	50.81 -2.18 0.00 N	51.37 -2.12 0.00 N	52.01 -2.10 0.00 N	51.94 -2.09 0.00 N	53.23 -2.19 0.00 N	58.33 -2.55 0.00 N	87.49 -4.58 0.00 N	69.26 -3.86 0.00 N	109.10 -6.19 0.00 N	129.74 -7.34 0.00 N	94.42 -5.22 0.00 N	55.94 -3.10 0.00 N	52.34 -2.91 -0.20 N	33.88 -1.70 -1.93 N	50.64 -2.63 -0.30 N	23.05 -1.03 -3.04 N	55.00 -2.93 -0.07 N	100.28 -5.72 0.00 N	167.91 -9.52 0.00 N	261.51 -13.32 0.00 N	129.62 -6.62 0.00 N	92.87 -4.73 0.00 N	52.63 -2.49 0.00 N	57.48 -2.52 0.00 N
SITHE_IND_GS3 24171	50.81 -2.18 0.00 N	51.37 -2.12 0.00 N	52.01 -2.10 0.00 N	51.94 -2.09 0.00 N	53.23 -2.19 0.00 N	58.33 -2.55 0.00 N	87.49 -4.58 0.00 N	69.26 -3.86 0.00 N	109.10 -6.19 0.00 N	129.74 -7.34 0.00 N	94.42 -5.22 0.00 N	55.94 -3.10 0.00 N	52.34 -2.91 -0.20 N	33.88 -1.70 -1.93 N	50.64 -2.63 -0.30 N	23.05 -1.03 -3.04 N	55.00 -2.93 -0.07 N	100.28 -5.72 0.00 N	167.91 -9.52 0.00 N	261.51 -13.32 0.00 N	129.62 -6.62 0.00 N	92.87 -4.73 0.00 N	52.63 -2.49 0.00 N	57.48 -2.52 0.00 N
SITHE_IND_GS4 24172	50.81 -2.18 0.00 N	51.37 -2.12 0.00 N	52.01 -2.10 0.00 N	51.94 -2.09 0.00 N	53.23 -2.19 0.00 N	58.33 -2.55 0.00 N	87.49 -4.58 0.00 N	69.26 -3.86 0.00 N	109.10 -6.19 0.00 N	129.74 -7.34 0.00 N	94.42 -5.22 0.00 N	55.94 -3.10 0.00 N	52.34 -2.91 -0.20 N	33.88 -1.70 -1.93 N	50.64 -2.63 -0.30 N	23.05 -1.03 -3.04 N	55.00 -2.93 -0.07 N	100.28 -5.72 0.00 N	167.91 -9.52 0.00 N	261.51 -13.32 0.00 N	129.62 -6.62 0.00 N	92.87 -4.73 0.00 N	52.63 -2.49 0.00 N	57.48 -2.52 0.00 N
SITHE__BATAVIA 24024	51.84 -1.15 0.00 N	52.28 -1.21 0.00 N	52.66 -1.45 0.00 N	52.62 -1.42 0.00 N	53.98 -1.44 0.00 N	59.28 -1.60 0.00 N	89.07 -2.99 0.00 N	71.08 -2.04 0.00 N	111.83 -3.45 0.00 N	133.28 -3.80 0.00 N	97.24 -2.39 0.00 N	57.19 -1.85 0.00 N	53.37 -2.13 -0.45 N	36.83 -1.14 -4.33 N	52.07 -1.58 -0.68 N	27.01 -0.84 -6.81 N	55.86 -2.16 -0.16 N	102.82 -3.19 0.00 N	171.52 -5.90 0.00 N	264.73 -10.10 0.00 N	131.46 -4.79 0.00 N	94.18 -3.43 0.00 N	53.09 -2.03 0.00 N	57.78 -2.22 0.00 N
SITHE__INDEPEND 23800	50.81 -2.18 0.00 N	51.37 -2.12 0.00 N	52.01 -2.10 0.00 N	51.94 -2.09 0.00 N	53.23 -2.19 0.00 N	58.33 -2.55 0.00 N	87.49 -4.58 0.00 N	69.26 -3.86 0.00 N	109.10 -6.19 0.00 N	129.74 -7.34 0.00 N	94.42 -5.22 0.00 N	55.94 -3.10 0.00 N	52.34 -2.91 -0.20 N	33.88 -1.70 -1.93 N	50.64 -2.63 -0.30 N	23.05 -1.03 -3.04 N	55.00 -2.93 -0.07 N	100.28 -5.72 0.00 N	167.91 -9.52 0.00 N	261.51 -13.32 0.00 N	129.62 -6.62 0.00 N	92.87 -4.73 0.00 N	52.63 -2.49 0.00 N	57.48 -2.52 0.00 N

SITHE___MASSENA 23902	53.57 0.58 0.00 N	53.99 0.49 0.00 N	54.48 0.38 0.00 N	54.43 0.40 0.00 N	55.86 0.44 0.00 N	61.52 0.65 0.00 N	93.63 1.56 0.00 N	75.18 2.05 0.00 N	118.63 3.35 0.00 N	139.66 2.59 0.00 N	101.42 1.79 0.00 N	60.04 1.00 0.00 N	55.83 0.81 0.04 N	33.67 0.37 0.35 N	53.45 0.54 0.06 N	20.67 0.18 0.55 N	58.85 1.01 0.01 N	108.06 2.06 0.00 N	181.32 3.90 0.00 N	279.76 4.93 0.00 N	138.75 2.51 0.00 N	99.03 1.43 0.00 N	55.67 0.55 0.00 N	60.40 0.40 0.00 N
SITHE___OGDNSBRG 24021	56.11 3.12 0.00 N	56.50 3.01 0.00 N	57.00 2.90 0.00 N	56.94 2.91 0.00 N	58.47 3.05 0.00 N	64.56 3.68 0.00 N	98.70 6.63 0.00 N	80.04 6.91 0.00 N	126.37 11.09 0.00 N	147.43 10.35 0.00 N	106.94 7.31 0.00 N	63.49 4.45 0.00 N	59.02 3.99 0.03 N	35.62 2.22 0.25 N	56.35 3.42 0.04 N	21.97 1.32 0.39 N	62.46 4.62 0.01 N	114.42 8.42 0.00 N	193.13 15.70 0.00 N	291.60 16.77 0.00 N	145.04 8.80 0.00 N	104.30 6.70 0.00 N	58.68 3.56 0.00 N	63.30 3.30 0.00 N
SITHE___STERLING 23777	54.16 1.17 0.00 N	54.67 1.18 0.00 N	55.28 1.17 0.00 N	55.19 1.16 0.00 N	56.58 1.16 0.00 N	62.27 1.39 0.00 N	94.37 2.30 0.00 N	75.34 2.22 0.00 N	118.78 3.50 0.00 N	140.50 3.42 0.00 N	102.12 2.49 0.00 N	60.63 1.59 0.00 N	56.64 1.49 -0.09 N	35.44 0.89 0.00 N	54.48 1.37 -0.14 N	23.03 0.57 -1.42 N	59.61 1.72 -0.03 N	108.72 2.71 0.00 N	182.90 5.48 0.00 N	284.07 9.24 0.00 N	140.56 4.32 0.00 N	100.32 2.72 0.00 N	56.62 1.50 0.00 N	61.37 1.37 0.00 N
SOUTH CAIRO___GT 23612	54.74 1.75 0.00 N	55.17 1.67 0.00 N	55.80 1.70 0.00 N	55.73 1.70 0.00 N	57.21 1.79 0.00 N	62.94 2.06 0.00 N	95.70 3.63 0.00 N	75.98 2.85 0.00 N	119.94 4.66 0.00 N	143.52 6.44 0.00 N	104.13 4.50 0.00 N	61.71 2.67 0.00 N	61.16 2.53 -3.59 N	69.86 1.51 -34.70 N	60.68 2.29 -5.42 N	76.59 0.92 -1.31 N	61.57 2.41 0.00 N	110.87 4.87 0.00 N	185.40 7.98 0.00 N	285.64 10.81 0.00 N	141.77 5.52 0.00 N	101.92 4.32 0.00 N	57.30 2.18 0.00 N	62.29 2.29 0.00 N
SOUTH HAMPTN___IC 23720	58.27 4.52 -0.75 N	58.28 4.17 -0.61 N	57.82 3.82 0.11 N	57.82 3.87 0.09 N	59.53 4.07 -0.04 N	65.12 4.75 0.51 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 3.57 -83.63 N	141.91 1.97 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 -24.57 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N
SOUTHOLD___IC 23719	58.27 4.52 -0.75 N	58.28 4.17 -0.61 N	57.82 3.82 0.11 N	57.82 3.87 0.09 N	59.53 4.07 -0.04 N	65.12 4.75 0.51 N	135.55 7.17 -36.31 N	131.84 3.10 -55.62 N	149.10 4.13 -29.68 N	152.38 6.98 -8.32 N	140.20 6.00 -34.56 N	139.65 3.59 -77.03 N	142.25 3.57 -83.63 N	141.91 1.97 -106.29 N	142.22 3.32 -85.93 N	162.63 1.27 -140.32 N	126.65 2.69 -66.11 N	143.72 4.82 -32.90 N	201.58 6.92 -17.23 N	281.66 4.54 -2.29 N	162.14 1.33 -24.57 N	148.29 1.98 -48.71 N	101.51 3.16 -43.22 N	64.68 4.67 -0.01 N
ST LAWRENCE____ 23600	53.02 0.02 0.00 N	53.44 -0.05 0.00 N	53.94 -0.17 0.00 N	53.88 -0.16 0.00 N	55.28 -0.14 0.00 N	60.84 -0.04 0.00 N	92.51 0.44 0.00 N	74.04 0.92 0.00 N	116.81 1.53 0.00 N	137.91 0.83 0.00 N	100.19 0.55 0.00 N	59.27 0.23 0.00 N	55.08 0.07 0.04 N	33.20 -0.05 0.39 N	52.79 -0.12 0.06 N	20.34 -0.08 0.62 N	58.01 0.17 0.01 N	106.67 0.67 0.00 N	178.70 1.27 0.00 N	276.00 1.18 0.00 N	136.93 0.69 0.00 N	97.78 0.18 0.00 N	55.01 -0.11 0.00 N	59.80 -0.20 0.00 N
STATION 5_MISC_HYD 23604	50.68 -2.31 0.00 N	51.26 -2.23 0.00 N	51.80 -2.31 0.00 N	51.78 -2.25 0.00 N	53.32 -2.10 0.00 N	58.46 -2.42 0.00 N	88.99 -3.07 0.00 N	72.29 -0.84 0.00 N	113.67 -1.61 0.00 N	133.07 -4.00 0.00 N	96.49 -3.15 0.00 N	57.52 -1.52 0.00 N	54.00 -1.43 -0.38 N	36.50 -0.81 -3.66 N	52.38 -1.16 -0.57 N	26.34 -0.46 -0.14 N	57.55 -0.44 -0.14 N	105.17 -0.83 0.00 N	176.75 -0.68 0.00 N	275.58 0.75 0.00 N	136.68 0.44 0.00 N	96.11 -1.49 0.00 N	53.50 -1.62 0.00 N	57.52 -2.48 0.00 N
STURGEON_POOL_HYD 23609	54.81 1.82 0.00 N	55.15 1.65 0.00 N	55.72 1.62 0.00 N	55.66 1.63 0.00 N	57.09 1.67 0.00 N	62.98 2.10 0.00 N	96.04 3.97 0.00 N	75.67 2.55 0.00 N	119.43 4.15 0.00 N	143.54 6.46 0.00 N	104.56 4.92 0.00 N	61.92 2.88 0.00 N	61.05 2.76 -3.25 N	66.72 1.67 -31.41 N	60.52 2.65 -4.90 N	71.53 1.04 -49.45 N	61.51 2.47 -1.19 N	111.44 5.44 0.00 N	186.06 8.63 0.00 N	285.28 10.45 0.00 N	140.91 4.67 0.00 N	101.45 3.85 0.00 N	57.40 2.28 0.00 N	62.50 2.50 0.00 N
SYRACUSE___POWER 24017	51.95 -1.05 0.00 N	52.51 -0.98 0.00 N	53.09 -1.01 0.00 N	52.99 -1.05 0.00 N	54.32 -1.09 0.00 N	59.72 -1.16 0.00 N	90.03 -2.04 0.00 N	71.58 -1.54 0.00 N	112.75 -2.54 0.00 N	133.76 -3.32 0.00 N	97.36 -2.27 0.00 N	57.68 -1.36 0.00 N	53.99 -1.35 -0.29 N	35.72 -0.78 -2.85 N	52.21 -1.20 -0.45 N	25.07 -0.46 -4.49 N	56.72 -1.24 -0.11 N	103.42 -2.58 0.00 N	173.76 -3.66 0.00 N	270.64 -4.19 0.00 N	133.98 -2.26 0.00 N	95.73 -1.87 0.00 N	54.08 -1.04 0.00 N	58.77 -1.23 0.00 N
Stony___Brook 24151	58.19 4.44 -0.75 N	58.33 4.22 -0.62 N	57.86 3.86 0.10 N	57.86 3.91 0.08 N	59.57 4.11 -0.05 N	65.13 4.73 0.48 N	135.22 6.84 -36.31 N	131.62 2.89 -55.62 N	148.89 3.92 -29.68 N	152.21 6.81 -8.32 N	140.09 5.90 -34.56 N	139.57 3.51 -77.03 N	142.23 3.54 -83.63 N	141.86 1.92 -106.29 N	142.21 3.32 -85.93 N	162.64 1.28 -140.32 N	126.79 2.84 -66.11 N	143.42 4.52 -32.90 N	200.92 6.25 -17.24 N	280.65 3.53 -2.29 N	161.92 1.10 -24.57 N	148.38 2.06 -48.71 N	101.41 3.06 -43.22 N	64.39 4.38 -0.01 N
UPPER HUDSON___HYD 24058	56.69 3.70 0.00 N	57.03 3.53 0.00 N	57.76 3.66 0.00 N	57.60 3.56 0.00 N	59.00 3.58 0.00 N	64.26 3.38 0.00 N	98.21 6.15 0.00 N	79.22 6.10 0.00 N	125.13 9.85 0.00 N	147.54 10.46 0.00 N	104.60 4.97 0.00 N	62.87 3.83 0.00 N	63.53 4.18 -4.30 N	77.74 2.46 -41.63 N	63.05 3.58 -6.50 N	88.21 1.62 -65.55 N	64.78 5.35 -1.57 N	115.09 9.09 0.00 N	192.71 15.28 0.00 N	299.38 24.55 0.00 N	149.01 12.77 0.00 N	105.84 8.24 0.00 N	59.28 4.16 0.00 N	63.71 3.71 0.00 N
UPPER RAQUET___HYD 24056	53.26 0.27 0.00 N	53.68 0.19 0.00 N	54.18 0.07 0.00 N	54.18 0.15 0.00 N	55.65 0.23 0.00 N	61.40 0.52 0.00 N	93.23 1.16 0.00 N	75.34 2.22 0.00 N	118.96 3.68 0.00 N	139.19 2.11 0.00 N	100.96 1.32 0.00 N	59.89 0.85 0.00 N	55.94 0.91 0.01 N	33.87 0.36 0.14 N	53.48 0.54 0.02 N	21.01 0.19 0.22 N	59.04 1.19 0.01 N	107.30 1.30 0.00 N	180.76 3.34 0.00 N	279.04 4.21 0.00 N	138.25 2.01 0.00 N	98.72 1.12 0.00 N	55.50 0.38 0.00 N	59.99 -0.01 0.00 N

VISCHER___FERRY HYD 24020	56.78 3.79 0.00 N	57.51 4.02 0.00 N	58.49 4.39 0.00 N	58.32 4.28 0.00 N	59.95 4.53 0.00 N	65.23 4.35 0.00 N	98.70 6.63 0.00 N	79.15 6.02 0.00 N	124.79 9.51 0.00 N	147.42 10.34 0.00 N	105.66 6.02 0.00 N	63.45 4.41 0.00 N	63.95 4.71 0.00 N	76.86 2.72 0.00 N	63.40 4.11 0.00 N	86.60 1.81 0.00 N	64.89 5.51 0.00 N	114.60 8.59 0.00 N	191.48 14.05 0.00 N	297.64 22.81 0.00 N	148.44 12.20 0.00 N	105.81 8.21 0.00 N	59.47 4.35 0.00 N	64.46 4.46 0.00 N
WADING RIVER_1-3_GRP5 24038	58.33 4.58 -0.75 N	58.33 4.23 -0.61 N	57.87 3.88 0.11 N	57.87 3.93 0.09 N	59.59 4.13 -0.04 N	65.17 4.82 0.53 N	134.63 6.25 -36.31 N	130.28 1.54 -55.62 N	146.78 1.82 -29.68 N	149.59 4.19 -8.32 N	138.15 3.96 -34.56 N	138.44 2.37 -77.03 N	141.11 2.43 -83.63 N	141.22 1.28 -106.29 N	141.13 2.23 -85.93 N	162.20 0.84 -140.32 N	125.52 1.56 -66.11 N	141.70 2.80 -32.90 N	198.23 3.57 -17.23 N	276.58 -0.54 -2.29 N	159.61 -1.21 -24.57 N	146.44 0.13 -48.71 N	100.56 2.22 -43.22 N	64.35 4.34 -0.01 N
WADING RIVER_IC_1 23522	58.33 4.58 -0.75 N	58.33 4.23 -0.61 N	57.87 3.88 0.11 N	57.87 3.93 0.09 N	59.59 4.13 -0.04 N	65.17 4.82 0.53 N	134.63 6.25 -36.31 N	130.28 1.54 -55.62 N	146.78 1.82 -29.68 N	149.59 4.19 -8.32 N	138.15 3.96 -34.56 N	138.44 2.37 -77.03 N	141.11 2.43 -83.63 N	141.22 1.28 -106.29 N	141.13 2.23 -85.93 N	162.20 0.84 -140.32 N	125.52 1.56 -66.11 N	141.70 2.80 -32.90 N	198.23 3.57 -17.23 N	276.58 -0.54 -2.29 N	159.61 -1.21 -24.57 N	146.44 0.13 -48.71 N	100.56 2.22 -43.22 N	64.35 4.34 -0.01 N
WADING RIVER_IC_2 23547	58.33 4.58 -0.75 N	58.33 4.23 -0.61 N	57.87 3.88 0.11 N	57.87 3.93 0.09 N	59.59 4.13 -0.04 N	65.17 4.82 0.53 N	134.63 6.25 -36.31 N	130.28 1.54 -55.62 N	146.78 1.82 -29.68 N	149.59 4.19 -8.32 N	138.15 3.96 -34.56 N	138.44 2.37 -77.03 N	141.11 2.43 -83.63 N	141.22 1.28 -106.29 N	141.13 2.23 -85.93 N	162.20 0.84 -140.32 N	125.52 1.56 -66.11 N	141.70 2.80 -32.90 N	198.23 3.57 -17.23 N	276.58 -0.54 -2.29 N	159.61 -1.21 -24.57 N	146.44 0.13 -48.71 N	100.56 2.22 -43.22 N	64.35 4.34 -0.01 N
WADING RIVER_IC_3 23601	58.33 4.59 -0.75 N	58.33 4.23 -0.61 N	57.88 3.89 0.11 N	57.88 3.94 0.09 N	59.59 4.13 -0.04 N	65.18 4.83 0.53 N	135.66 7.28 -36.31 N	131.87 3.13 -55.62 N	148.79 3.82 -29.68 N	152.00 6.61 -8.32 N	139.93 5.73 -34.56 N	139.49 3.42 -77.03 N	142.09 3.41 -83.63 N	141.82 1.88 -106.29 N	142.07 3.18 -85.93 N	162.57 1.21 -140.32 N	126.54 2.58 -66.11 N	143.63 4.73 -32.90 N	201.42 6.76 -17.23 N	281.40 4.28 -2.29 N	161.98 1.16 -24.57 N	148.30 1.98 -48.71 N	101.60 3.26 -43.22 N	64.75 4.74 -0.01 N
WALDEN___HYDRO 24148	55.13 2.14 0.00 N	55.44 1.94 0.00 N	55.99 1.89 0.00 N	55.92 1.88 0.00 N	57.32 1.90 0.00 N	63.28 2.40 0.00 N	96.43 4.36 0.00 N	75.82 2.70 0.00 N	119.54 4.26 0.00 N	143.67 6.59 0.00 N	104.82 5.19 0.00 N	62.03 2.99 0.00 N	60.97 2.84 0.00 N	65.16 1.72 0.00 N	60.40 2.78 0.00 N	69.03 1.09 0.00 N	61.50 2.53 0.00 N	111.59 5.58 0.00 N	186.18 8.76 0.00 N	285.31 10.48 0.00 N	140.71 4.47 0.00 N	101.38 3.78 0.00 N	57.48 2.35 0.00 N	62.67 2.67 0.00 N
WARRENSBURG___ 23737	56.32 3.33 0.00 N	56.65 3.15 0.00 N	57.38 3.27 0.00 N	57.21 3.18 0.00 N	58.61 3.19 0.00 N	63.85 2.97 0.00 N	97.61 5.54 0.00 N	78.74 5.62 0.00 N	124.37 9.09 0.00 N	146.63 9.55 0.00 N	103.97 4.33 0.00 N	62.49 3.45 0.00 N	63.16 3.81 -4.30 N	77.52 2.24 -41.63 N	62.70 3.23 -6.50 N	88.07 1.49 -65.55 N	64.39 4.97 -1.57 N	114.42 8.42 0.00 N	191.60 14.17 0.00 N	297.65 22.82 0.00 N	148.13 11.89 0.00 N	105.19 7.59 0.00 N	58.92 3.80 0.00 N	63.30 3.30 0.00 N
WATERSIDE___6 8 9 23538	126.12 4.14 -68.98 N	126.11 3.62 -68.99 N	125.85 3.54 -68.21 N	125.66 3.53 -68.09 N	125.61 3.56 -66.64 N	92.76 4.60 -27.28 N	112.07 7.97 -12.03 N	108.15 5.45 -29.58 N	124.91 8.95 -0.68 N	149.40 12.32 0.00 N	124.75 10.08 -15.03 N	65.05 6.01 0.00 N	64.03 5.85 -3.14 N	67.52 3.50 -30.37 N	63.33 5.59 -4.77 N	70.99 2.13 -47.82 N	64.10 5.10 -1.15 N	116.66 10.66 0.00 N	194.03 16.61 0.00 N	294.64 19.81 0.00 N	144.35 8.11 0.00 N	104.80 7.20 0.00 N	116.09 4.75 -56.22 N	80.31 5.21 -15.11 N
WEST BABYLON___IC 23714	58.91 5.00 -0.91 N	58.87 4.51 -0.86 N	58.60 4.37 -0.12 N	58.49 4.36 -0.10 N	60.09 4.47 -0.21 N	66.85 5.41 -0.56 N	137.80 9.42 -36.31 N	135.39 6.65 -55.62 N	155.71 10.75 -29.68 N	160.13 14.73 -8.32 N	145.48 11.28 -34.56 N	142.65 6.59 -77.03 N	144.99 6.30 -83.63 N	143.72 3.78 -106.29 N	144.70 5.80 -85.93 N	163.61 2.25 -140.32 N	129.09 5.13 -66.11 N	149.97 11.07 -32.90 N	212.13 17.33 -17.38 N	298.59 21.42 -2.35 N	170.19 9.38 -24.57 N	154.12 7.81 -48.71 N	103.98 5.64 -43.22 N	66.21 6.21 -0.01 N
WEST CANADA___HYD 24049	53.28 0.29 0.00 N	53.78 0.29 0.00 N	54.42 0.32 0.00 N	54.35 0.32 0.00 N	55.74 0.33 0.00 N	61.21 0.34 0.00 N	92.56 0.49 0.00 N	73.38 0.26 0.00 N	115.70 0.41 0.00 N	137.87 0.80 0.00 N	100.18 0.55 0.00 N	59.39 0.35 0.00 N	55.34 0.37 0.08 N	33.10 0.24 0.78 N	53.22 0.37 0.12 N	19.97 0.16 1.23 N	58.16 0.34 0.03 N	106.61 0.60 0.00 N	178.33 0.90 0.00 N	276.04 1.22 0.00 N	136.84 0.60 0.00 N	98.17 0.57 0.00 N	55.47 0.35 0.00 N	60.40 0.40 0.00 N
WESTERN_NY_WIND 24143	51.84 -1.15 0.00 N	52.28 -1.21 0.00 N	52.66 -1.45 0.00 N	52.62 -1.42 0.00 N	53.98 -1.44 0.00 N	59.28 -1.60 0.00 N	89.07 -2.99 0.00 N	71.08 -2.04 0.00 N	111.83 -3.45 0.00 N	133.28 -3.80 0.00 N	97.24 -2.39 0.00 N	57.19 -1.85 0.00 N	53.37 -2.13 -0.45 N	36.89 -1.14 -4.39 N	52.08 -1.58 -0.69 N	27.11 -0.84 -6.91 N	55.86 -2.16 -0.17 N	102.82 -3.19 0.00 N	171.52 -5.90 0.00 N	264.73 -10.10 0.00 N	131.46 -4.79 0.00 N	94.18 -3.43 0.00 N	53.09 -2.03 0.00 N	57.78 -2.22 0.00 N
YORK___WARBASSE 23770	74.00 4.42 -16.59 N	57.36 3.86 0.00 N	57.88 3.77 0.00 N	57.80 3.76 0.00 N	59.22 3.80 0.00 N	65.80 4.92 0.00 N	100.67 8.60 0.00 N	108.72 6.02 0.00 N	125.87 9.91 -29.58 N	150.62 13.54 0.00 N	125.65 10.99 -15.03 N	65.56 6.52 0.00 N	64.54 6.35 -3.14 N	67.86 3.84 -30.37 N	63.87 6.12 -4.77 N	71.15 2.28 -47.82 N	64.39 5.39 -1.15 N	117.18 11.18 0.00 N	194.86 17.43 0.00 N	296.11 21.28 0.00 N	145.05 8.80 0.00 N	105.24 7.63 0.00 N	116.57 5.23 -56.22 N	80.82 5.71 -15.11 N