

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/01/2005

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	49.12 3.51 -9.06 N	52.22 4.37 -2.30 N	44.06 3.91 0.00 N	42.22 3.69 0.00 N	42.02 3.66 0.00 N	54.64 4.71 0.00 N	88.41 5.10 -29.33 N	162.44 4.22 -117.76 N	163.30 4.79 -113.68 N	151.70 4.88 -99.93 N	141.72 4.44 -92.91 N	154.06 4.13 -109.78 N	127.59 5.05 -75.68 N	113.81 6.14 -51.48 N	118.87 6.16 -57.38 N	93.70 5.71 -36.98 N	59.05 5.17 0.00 N	61.44 5.80 0.00 N	161.89 15.45 0.00 N	160.01 15.37 0.00 N	131.02 12.52 -4.59 N	67.45 6.13 -6.39 N	58.59 5.35 -1.45 N	44.95 3.66 -0.12 N
74TH STREET_GT_1 24260	49.10 3.49 -9.06 N	52.20 4.35 -2.30 N	44.04 3.90 0.00 N	42.21 3.68 0.00 N	42.01 3.65 0.00 N	54.60 4.67 0.00 N	88.39 5.07 -29.33 N	162.40 4.18 -117.76 N	163.25 4.73 -113.68 N	151.62 4.81 -99.93 N	141.62 4.34 -92.91 N	153.98 4.04 -109.78 N	127.51 4.97 -75.68 N	113.74 6.07 -51.48 N	118.80 6.10 -57.38 N	93.66 5.66 -36.98 N	58.95 5.07 0.00 N	61.34 5.70 0.00 N	161.50 15.07 0.00 N	159.66 15.01 0.00 N	130.84 12.34 -4.59 N	67.38 6.06 -6.39 N	58.53 5.29 -1.45 N	44.92 3.63 -0.12 N
74TH STREET_GT_2 24261	49.10 3.49 -9.06 N	52.20 4.35 -2.30 N	44.04 3.90 0.00 N	42.21 3.68 0.00 N	42.01 3.65 0.00 N	54.60 4.67 0.00 N	88.39 5.07 -29.33 N	162.40 4.18 -117.76 N	163.25 4.73 -113.68 N	151.62 4.81 -99.93 N	141.62 4.34 -92.91 N	153.98 4.04 -109.78 N	127.51 4.97 -75.68 N	113.74 6.07 -51.48 N	118.80 6.10 -57.38 N	93.66 5.66 -36.98 N	58.95 5.07 0.00 N	61.34 5.70 0.00 N	161.50 15.07 0.00 N	159.66 15.01 0.00 N	130.84 12.34 -4.59 N	67.38 6.06 -6.39 N	58.53 5.29 -1.45 N	44.92 3.63 -0.12 N
ADK HUDSON___FALLS 24011	38.58 2.03 0.00 N	48.18 2.62 0.00 N	42.55 2.41 0.00 N	40.81 2.27 0.00 N	40.45 2.09 0.00 N	52.63 2.71 0.00 N	57.06 3.06 0.00 N	43.10 2.63 0.00 N	47.80 2.97 0.00 N	49.69 2.80 0.00 N	46.81 2.44 0.00 N	42.78 2.63 0.00 N	50.07 3.21 0.00 N	60.26 4.08 0.00 N	59.65 4.32 0.00 N	54.93 3.91 0.00 N	57.35 3.47 0.00 N	59.54 3.90 0.00 N	157.71 11.27 0.00 N	155.37 10.73 0.00 N	122.18 8.27 0.00 N	58.73 3.79 0.00 N	54.66 2.86 0.00 N	43.04 1.88 0.00 N
ADK RESOURCE___RCVRY 23798	38.58 2.03 0.00 N	48.18 2.62 0.00 N	42.55 2.41 0.00 N	40.81 2.27 0.00 N	40.45 2.09 0.00 N	52.63 2.71 0.00 N	57.06 3.06 0.00 N	43.10 2.63 0.00 N	47.80 2.97 0.00 N	49.69 2.80 0.00 N	46.81 2.44 0.00 N	42.78 2.63 0.00 N	50.07 3.21 0.00 N	60.26 4.08 0.00 N	59.65 4.32 0.00 N	54.93 3.91 0.00 N	57.35 3.47 0.00 N	59.54 3.90 0.00 N	157.71 11.27 0.00 N	155.37 10.73 0.00 N	122.18 8.27 0.00 N	58.73 3.79 0.00 N	54.66 2.86 0.00 N	43.04 1.88 0.00 N
ADK S GLENS___FALLS 24028	38.58 2.03 0.00 N	48.18 2.62 0.00 N	42.55 2.41 0.00 N	40.81 2.27 0.00 N	40.45 2.09 0.00 N	52.63 2.71 0.00 N	57.06 3.06 0.00 N	43.10 2.63 0.00 N	47.80 2.97 0.00 N	49.69 2.80 0.00 N	46.81 2.44 0.00 N	42.78 2.63 0.00 N	50.07 3.21 0.00 N	60.26 4.08 0.00 N	59.65 4.32 0.00 N	54.93 3.91 0.00 N	57.35 3.47 0.00 N	59.54 3.90 0.00 N	157.71 11.27 0.00 N	155.37 10.73 0.00 N	122.18 8.27 0.00 N	58.73 3.79 0.00 N	54.66 2.86 0.00 N	43.04 1.88 0.00 N
ADK_NYS___DAM 23527	38.71 2.16 0.00 N	48.38 2.83 0.00 N	42.77 2.62 0.00 N	41.00 2.47 0.00 N	40.61 2.25 0.00 N	52.69 2.76 0.00 N	56.99 3.00 0.00 N	42.99 2.52 0.00 N	47.61 2.77 0.00 N	49.35 2.47 0.00 N	46.46 2.09 0.00 N	42.40 2.24 0.00 N	49.65 2.78 0.00 N	59.76 3.57 0.00 N	59.17 3.84 0.00 N	54.48 3.46 0.00 N	56.81 2.93 0.00 N	58.93 3.30 0.00 N	155.64 9.21 0.00 N	153.55 8.90 0.00 N	121.05 7.15 0.00 N	58.46 3.52 0.00 N	54.50 2.70 0.00 N	43.04 1.88 0.00 N
AIR_PRODUCTS___DRP 24190	38.55 2.00 0.00 N	48.10 2.54 0.00 N	42.45 2.31 0.00 N	40.71 2.18 0.00 N	40.45 2.09 0.00 N	52.59 2.66 0.00 N	56.92 2.93 0.00 N	42.87 2.40 0.00 N	47.55 2.71 0.00 N	49.54 2.66 0.00 N	46.72 2.35 0.00 N	42.47 2.32 0.00 N	49.67 2.81 0.00 N	59.64 3.45 0.00 N	58.88 3.55 0.00 N	54.26 3.24 0.00 N	56.83 2.96 0.00 N	58.94 3.31 0.00 N	155.42 8.99 0.00 N	153.55 8.91 0.00 N	121.05 7.14 0.00 N	58.45 3.51 0.00 N	54.64 2.84 0.00 N	43.08 1.92 0.00 N
ALBANY___1 23571	38.55 2.00 0.00 N	48.10 2.54 0.00 N	42.45 2.31 0.00 N	40.71 2.18 0.00 N	40.45 2.09 0.00 N	52.59 2.66 0.00 N	56.92 2.93 0.00 N	42.87 2.40 0.00 N	47.55 2.71 0.00 N	49.54 2.66 0.00 N	46.72 2.35 0.00 N	42.47 2.32 0.00 N	49.67 2.81 0.00 N	59.64 3.45 0.00 N	58.88 3.55 0.00 N	54.26 3.24 0.00 N	56.83 2.96 0.00 N	58.94 3.31 0.00 N	155.42 8.99 0.00 N	153.55 8.91 0.00 N	121.05 7.14 0.00 N	58.45 3.51 0.00 N	54.64 2.84 0.00 N	43.08 1.92 0.00 N
ALBANY___2 23572	38.55 2.00 0.00 N	48.10 2.54 0.00 N	42.45 2.31 0.00 N	40.71 2.18 0.00 N	40.45 2.09 0.00 N	52.59 2.66 0.00 N	56.92 2.93 0.00 N	42.87 2.40 0.00 N	47.55 2.71 0.00 N	49.54 2.66 0.00 N	46.72 2.35 0.00 N	42.47 2.32 0.00 N	49.67 2.81 0.00 N	59.64 3.45 0.00 N	58.88 3.55 0.00 N	54.26 3.24 0.00 N	56.83 2.96 0.00 N	58.94 3.31 0.00 N	155.42 8.99 0.00 N	153.55 8.91 0.00 N	121.05 7.14 0.00 N	58.45 3.51 0.00 N	54.64 2.84 0.00 N	43.08 1.92 0.00 N
ALBANY___3	38.55	48.10	42.45	40.71	40.45	52.59	56.92	42.87	47.55	49.54	46.72	42.47	49.67	59.64	58.88	54.26	56.83	58.94	155.42	153.55	121.05	58.45	54.64	43.08

23573	2.00 0.00 N	2.54 0.00 N	2.31 0.00 N	2.18 0.00 N	2.09 0.00 N	2.66 0.00 N	2.93 0.00 N	2.40 0.00 N	2.71 0.00 N	2.66 0.00 N	2.35 0.00 N	2.32 0.00 N	2.81 0.00 N	3.45 0.00 N	3.55 0.00 N	3.24 0.00 N	2.96 0.00 N	3.31 0.00 N	8.99 0.00 N	8.91 0.00 N	7.14 0.00 N	3.51 0.00 N	2.84 0.00 N	1.92 0.00 N
ALBANY____4 23574	38.55 2.00 0.00 N	48.10 2.54 0.00 N	42.45 2.31 0.00 N	40.71 2.18 0.00 N	40.45 2.09 0.00 N	52.59 2.66 0.00 N	56.92 2.93 0.00 N	42.87 2.40 0.00 N	47.55 2.71 0.00 N	49.54 2.66 0.00 N	46.72 2.35 0.00 N	42.47 2.32 0.00 N	49.67 2.81 0.00 N	59.64 3.45 0.00 N	58.88 3.55 0.00 N	54.26 3.24 0.00 N	56.83 2.96 0.00 N	58.94 3.31 0.00 N	155.42 8.99 0.00 N	153.55 8.91 0.00 N	121.05 7.14 0.00 N	58.45 3.51 0.00 N	54.64 2.84 0.00 N	43.08 1.92 0.00 N
ALCOA_RYNLDS____DRP 24188	36.31 -0.23 0.00 N	45.34 -0.22 0.00 N	39.91 -0.24 0.00 N	38.34 -0.19 0.00 N	38.19 -0.18 0.00 N	49.76 -0.17 0.00 N	53.81 -0.18 0.00 N	39.86 -0.60 0.00 N	43.83 -1.01 0.00 N	45.84 -1.05 0.00 N	43.63 -0.74 0.00 N	39.49 -0.66 0.00 N	46.11 -0.75 0.00 N	55.28 -0.91 0.00 N	54.29 -1.04 0.00 N	50.06 -0.95 0.00 N	53.11 -0.76 0.00 N	54.55 -1.09 0.00 N	143.54 -2.90 0.00 N	141.50 -3.15 0.00 N	111.48 -2.43 0.00 N	53.73 -1.21 0.00 N	50.99 -0.81 0.00 N	41.01 -0.16 0.00 N
ALLEGHENY____COGEN 23514	35.10 -1.44 0.00 N	43.55 -2.01 0.00 N	38.23 -1.92 0.00 N	36.75 -1.78 0.00 N	36.76 -1.60 0.00 N	47.90 -2.02 0.00 N	52.08 -1.91 0.00 N	39.75 -0.71 0.00 N	44.49 -0.35 0.00 N	46.81 -0.07 0.00 N	44.35 -0.02 0.00 N	39.76 -0.39 0.00 N	46.12 -0.74 0.00 N	55.34 -0.84 0.00 N	54.36 -0.97 0.00 N	50.01 -1.01 0.00 N	53.86 -0.02 0.00 N	55.25 -0.38 0.00 N	146.96 0.52 0.00 N	147.17 2.52 0.00 N	115.22 1.31 0.00 N	54.65 -0.29 0.00 N	50.89 -0.90 0.00 N	39.78 -1.38 0.00 N
AMERICAN_REF_FUEL 24010	32.67 -3.87 0.00 N	40.37 -5.18 0.00 N	35.35 -4.79 0.00 N	34.01 -4.53 0.00 N	33.98 -4.38 0.00 N	43.92 -6.00 0.00 N	46.97 -7.03 0.00 N	35.71 -4.76 0.00 N	40.07 -4.77 0.00 N	42.14 -4.75 0.00 N	40.14 -4.22 0.00 N	36.10 -4.06 0.00 N	41.87 -5.00 0.00 N	50.21 -5.97 0.00 N	49.22 -6.11 0.00 N	45.31 -5.71 0.00 N	49.50 -4.38 0.00 N	50.08 -5.56 0.00 N	132.79 -13.65 0.00 N	134.19 -10.46 0.00 N	105.37 -8.54 0.00 N	50.03 -4.91 0.00 N	46.77 -5.02 0.00 N	36.80 -4.36 0.00 N
ARTHUR_KILL_GT_1 23520	50.22 4.61 -9.06 N	53.58 5.73 -2.30 N	45.23 5.09 0.00 N	43.33 4.80 0.00 N	43.13 4.77 0.00 N	56.10 6.17 0.00 N	90.05 6.73 -29.33 N	163.74 5.52 -117.76 N	164.61 6.09 -113.68 N	153.11 6.29 -99.93 N	143.03 5.75 -92.91 N	155.26 5.33 -109.78 N	128.89 6.35 -75.68 N	115.56 7.89 -51.48 N	120.67 7.97 -57.38 N	95.22 7.22 -36.98 N	59.85 5.97 0.00 N	62.17 6.53 0.00 N	164.01 17.57 0.00 N	162.61 17.96 0.00 N	133.69 15.20 -4.59 N	69.34 8.01 -6.39 N	60.34 7.10 -1.45 N	46.23 4.94 -0.12 N
ARTHUR_KILL_2 23512	50.22 4.61 -9.06 N	53.58 5.73 -2.30 N	45.23 5.09 0.00 N	43.32 4.79 0.00 N	43.13 4.77 0.00 N	56.10 6.17 0.00 N	90.05 6.73 -29.33 N	163.74 5.52 -117.76 N	164.61 6.09 -113.68 N	153.11 6.29 -99.93 N	143.03 5.75 -92.91 N	155.26 5.33 -109.78 N	128.89 6.35 -75.68 N	115.56 7.89 -51.48 N	120.67 7.97 -57.38 N	95.22 7.22 -36.98 N	59.85 5.97 0.00 N	62.17 6.53 0.00 N	164.01 17.57 0.00 N	162.61 17.96 0.00 N	133.69 15.20 -4.59 N	69.34 8.01 -6.39 N	60.34 7.10 -1.45 N	46.23 4.94 -0.12 N
ARTHUR_KILL_3 23513	48.81 3.20 -9.06 N	51.86 4.00 -2.30 N	43.73 3.59 0.00 N	41.92 3.38 0.00 N	41.71 3.34 0.00 N	54.22 4.30 0.00 N	87.93 4.61 -29.33 N	162.01 3.79 -117.76 N	162.81 4.30 -113.68 N	151.14 4.32 -99.93 N	141.08 3.80 -92.91 N	153.47 3.54 -109.78 N	126.99 4.45 -75.68 N	113.14 5.48 -51.48 N	118.15 5.45 -57.38 N	93.15 5.16 -36.98 N	58.60 4.72 0.00 N	60.96 5.32 0.00 N	160.48 14.05 0.00 N	158.66 14.01 0.00 N	129.97 11.47 -4.59 N	66.93 5.61 -6.39 N	58.09 4.85 -1.45 N	44.57 3.28 -0.12 N
ASHOKAN____ 23654	39.90 3.35 0.00 N	49.77 4.21 0.00 N	43.81 3.66 0.00 N	42.00 3.46 0.00 N	41.80 3.44 0.00 N	54.37 4.44 0.00 N	58.90 4.91 0.00 N	44.53 4.07 0.00 N	49.52 4.69 0.00 N	51.71 4.83 0.00 N	48.77 4.40 0.00 N	44.29 4.13 0.00 N	51.80 4.94 0.00 N	62.11 5.92 0.00 N	61.22 5.89 0.00 N	56.48 5.46 0.00 N	59.19 5.31 0.00 N	61.57 5.93 0.00 N	162.51 16.08 0.00 N	160.54 15.89 0.00 N	126.44 12.54 0.00 N	60.92 5.98 0.00 N	56.87 5.07 0.00 N	44.64 3.48 0.00 N
ASTORIA_GT2_1 24094	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.63 6.21 -191.58 N	175.70 6.31 -122.51 N	143.35 6.07 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.86 7.86 -36.98 N	59.36 5.48 0.00 N	61.80 6.16 0.00 N	162.96 16.53 0.00 N	161.73 17.08 0.00 N	134.44 15.95 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT2_2 24095	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.63 6.21 -191.58 N	175.70 6.31 -122.51 N	143.35 6.07 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.86 7.86 -36.98 N	59.36 5.48 0.00 N	61.80 6.16 0.00 N	162.96 16.53 0.00 N	161.73 17.08 0.00 N	134.44 15.95 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT2_3 24096	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.63 6.21 -191.58 N	175.70 6.31 -122.51 N	143.35 6.07 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.86 7.86 -36.98 N	59.36 5.48 0.00 N	61.80 6.16 0.00 N	162.96 16.53 0.00 N	161.73 17.08 0.00 N	134.44 15.95 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT2_4 24097	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.63 6.21 -191.58 N	175.70 6.31 -122.51 N	143.35 6.07 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.86 7.86 -36.98 N	59.36 5.48 0.00 N	61.80 6.16 0.00 N	162.96 16.53 0.00 N	161.73 17.08 0.00 N	134.44 15.95 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT3_1 24098	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.66 6.24 -191.58 N	175.79 6.39 -122.51 N	143.36 6.08 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.87 7.87 -36.98 N	59.65 5.78 0.00 N	62.10 6.46 0.00 N	163.77 17.34 0.00 N	162.54 17.90 0.00 N	134.53 16.04 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N

ASTORIA_GT3_2 24099	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.66 6.24 -191.58 N	175.79 6.39 -122.51 N	143.36 6.08 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.87 7.87 -36.98 N	59.65 5.78 0.00 N	62.10 6.46 0.00 N	163.77 17.34 0.00 N	162.54 17.90 0.00 N	134.53 16.04 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT3_3 24100	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.66 6.24 -191.58 N	175.79 6.39 -122.51 N	143.36 6.08 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.87 7.87 -36.98 N	59.65 5.78 0.00 N	62.10 6.46 0.00 N	163.77 17.34 0.00 N	162.54 17.90 0.00 N	134.53 16.04 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT3_4 24101	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.66 6.24 -191.58 N	175.79 6.39 -122.51 N	143.36 6.08 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.87 7.87 -36.98 N	59.65 5.78 0.00 N	62.10 6.46 0.00 N	163.77 17.34 0.00 N	162.54 17.90 0.00 N	134.53 16.04 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT4_1 24102	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.76 7.44 -29.33 N	183.16 5.62 -137.07 N	242.35 5.93 -191.58 N	175.66 6.26 -122.51 N	143.35 6.07 -92.91 N	208.17 5.65 -162.36 N	129.08 6.54 -75.68 N	115.90 8.24 -51.48 N	121.44 8.73 -57.38 N	95.83 7.83 -36.98 N	59.26 5.38 0.00 N	61.71 6.08 0.00 N	162.76 16.32 0.00 N	161.55 16.90 0.00 N	134.10 15.60 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT4_2 24103	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.76 7.44 -29.33 N	183.16 5.62 -137.07 N	242.35 5.93 -191.58 N	175.66 6.26 -122.51 N	143.35 6.07 -92.91 N	208.17 5.65 -162.36 N	129.08 6.54 -75.68 N	115.90 8.24 -51.48 N	121.44 8.73 -57.38 N	95.83 7.83 -36.98 N	59.26 5.38 0.00 N	61.71 6.08 0.00 N	162.76 16.32 0.00 N	161.55 16.90 0.00 N	134.10 15.60 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT4_3 24104	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.76 7.44 -29.33 N	183.16 5.62 -137.07 N	242.35 5.93 -191.58 N	175.66 6.26 -122.51 N	143.35 6.07 -92.91 N	208.17 5.65 -162.36 N	129.08 6.54 -75.68 N	115.90 8.24 -51.48 N	121.44 8.73 -57.38 N	95.83 7.83 -36.98 N	59.26 5.38 0.00 N	61.71 6.08 0.00 N	162.76 16.32 0.00 N	161.55 16.90 0.00 N	134.10 15.60 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT4_4 24105	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.76 7.44 -29.33 N	183.16 5.62 -137.07 N	242.35 5.93 -191.58 N	175.66 6.26 -122.51 N	143.35 6.07 -92.91 N	208.17 5.65 -162.36 N	129.08 6.54 -75.68 N	115.90 8.24 -51.48 N	121.44 8.73 -57.38 N	95.83 7.83 -36.98 N	59.26 5.38 0.00 N	61.71 6.08 0.00 N	162.76 16.32 0.00 N	161.55 16.90 0.00 N	134.10 15.60 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT_1 23523	52.35 4.86 -10.95 N	53.99 6.14 -2.30 N	46.32 5.46 -0.71 N	43.70 5.17 0.00 N	44.41 5.13 -0.91 N	56.50 6.57 0.00 N	90.37 7.05 -29.33 N	183.19 5.66 -137.07 N	242.68 6.26 -191.58 N	175.87 6.47 -122.51 N	143.27 5.99 -92.91 N	208.04 5.53 -162.36 N	129.06 6.52 -75.68 N	115.73 8.07 -51.48 N	121.02 8.31 -57.38 N	95.54 7.55 -36.98 N	59.84 5.96 0.00 N	62.34 6.71 0.00 N	164.40 17.96 0.00 N	162.80 18.15 0.00 N	134.01 15.51 -4.59 N	69.49 8.17 -6.39 N	60.52 7.28 -1.45 N	46.45 5.17 -0.12 N
ASTORIA_GT_10 24110	52.35 4.86 -10.95 N	53.99 6.14 -2.30 N	46.32 5.46 -0.71 N	43.70 5.17 0.00 N	44.41 5.13 -0.91 N	56.50 6.57 0.00 N	90.37 7.05 -29.33 N	183.19 5.66 -137.07 N	242.68 6.26 -191.58 N	175.87 6.47 -122.51 N	143.27 5.99 -92.91 N	208.04 5.53 -162.36 N	129.06 6.52 -75.68 N	115.73 8.07 -51.48 N	121.02 8.31 -57.38 N	95.54 7.55 -36.98 N	59.84 5.96 0.00 N	62.34 6.71 0.00 N	164.40 17.96 0.00 N	162.80 18.15 0.00 N	134.01 15.51 -4.59 N	69.49 8.17 -6.39 N	60.52 7.28 -1.45 N	46.45 5.17 -0.12 N
ASTORIA_GT_11 24225	52.35 4.86 -10.95 N	53.99 6.14 -2.30 N	46.32 5.46 -0.71 N	43.70 5.17 0.00 N	44.41 5.13 -0.91 N	56.50 6.57 0.00 N	90.37 7.05 -29.33 N	183.19 5.66 -137.07 N	242.68 6.26 -191.58 N	175.87 6.47 -122.51 N	143.27 5.99 -92.91 N	208.04 5.53 -162.36 N	129.06 6.52 -75.68 N	115.73 8.07 -51.48 N	121.02 8.31 -57.38 N	95.54 7.55 -36.98 N	59.84 5.96 0.00 N	62.34 6.71 0.00 N	164.40 17.96 0.00 N	162.80 18.15 0.00 N	134.01 15.51 -4.59 N	69.49 8.17 -6.39 N	60.52 7.28 -1.45 N	46.45 5.17 -0.12 N
ASTORIA_GT_12 24226	52.35 4.86 -10.95 N	53.99 6.14 -2.30 N	46.32 5.46 -0.71 N	43.70 5.17 0.00 N	44.41 5.13 -0.91 N	56.50 6.57 0.00 N	90.37 7.05 -29.33 N	183.19 5.66 -137.07 N	242.68 6.26 -191.58 N	175.87 6.47 -122.51 N	143.27 5.99 -92.91 N	208.04 5.53 -162.36 N	129.06 6.52 -75.68 N	115.73 8.07 -51.48 N	121.02 8.31 -57.38 N	95.54 7.55 -36.98 N	59.84 5.96 0.00 N	62.34 6.71 0.00 N	164.40 17.96 0.00 N	162.80 18.15 0.00 N	134.01 15.51 -4.59 N	69.49 8.17 -6.39 N	60.52 7.28 -1.45 N	46.45 5.17 -0.12 N
ASTORIA_GT_13 24227	52.35 4.86 -10.95 N	53.99 6.14 -2.30 N	46.32 5.46 -0.71 N	43.70 5.17 0.00 N	44.41 5.13 -0.91 N	56.50 6.57 0.00 N	90.37 7.05 -29.33 N	183.19 5.66 -137.07 N	242.68 6.26 -191.58 N	175.87 6.47 -122.51 N	143.27 5.99 -92.91 N	208.04 5.53 -162.36 N	129.06 6.52 -75.68 N	115.73 8.07 -51.48 N	121.02 8.31 -57.38 N	95.54 7.55 -36.98 N	59.84 5.96 0.00 N	62.34 6.71 0.00 N	164.40 17.96 0.00 N	162.80 18.15 0.00 N	134.01 15.51 -4.59 N	69.49 8.17 -6.39 N	60.52 7.28 -1.45 N	46.45 5.17 -0.12 N
ASTORIA_GT_5 24106	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.66 6.24 -191.58 N	175.79 6.39 -122.51 N	143.36 6.08 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.87 7.87 -36.98 N	59.66 5.78 0.00 N	62.10 6.46 0.00 N	163.77 17.34 0.00 N	162.56 17.91 0.00 N	134.53 16.04 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N
ASTORIA_GT_7 24107	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.66 6.24 -191.58 N	175.79 6.39 -122.51 N	143.36 6.08 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.87 7.87 -36.98 N	59.66 5.78 0.00 N	62.10 6.46 0.00 N	163.77 17.34 0.00 N	162.56 17.91 0.00 N	134.53 16.04 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.66 6.24 -191.58 N	175.79 6.39 -122.51 N	143.36 6.08 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.87 7.87 -36.98 N	59.66 5.78 0.00 N	62.10 6.46 0.00 N	163.77 17.34 0.00 N	162.56 17.91 0.00 N	134.53 16.04 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N	
ASTORIA___2 24149	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.66 6.24 -191.58 N	175.79 6.39 -122.51 N	143.36 6.08 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.87 7.87 -36.98 N	59.66 5.78 0.00 N	62.10 6.46 0.00 N	163.77 17.34 0.00 N	162.56 17.91 0.00 N	134.53 16.04 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N	
ASTORIA___3 23516	52.30 4.80 -10.95 N	53.93 6.08 -2.30 N	46.28 5.42 -0.71 N	43.65 5.12 0.00 N	44.35 5.08 -0.91 N	56.36 6.43 0.00 N	90.11 6.79 -29.33 N	182.96 5.43 -137.07 N	242.42 6.00 -191.58 N	175.58 6.19 -122.51 N	143.00 5.72 -92.91 N	207.81 5.29 -162.36 N	128.80 6.26 -75.68 N	115.40 7.73 -51.48 N	120.70 7.99 -57.38 N	95.25 7.25 -36.98 N	59.53 5.65 0.00 N	62.02 6.38 0.00 N	163.52 17.08 0.00 N	161.95 17.30 0.00 N	133.34 14.84 -4.59 N	69.17 7.85 -6.39 N	60.25 7.00 -1.45 N	46.28 4.99 -0.12 N	
ASTORIA___4 23517	50.68 5.07 -9.06 N	54.35 6.50 -2.30 N	45.92 5.77 0.00 N	43.98 5.44 0.00 N	43.78 5.42 0.00 N	57.03 7.02 -0.08 N	90.84 7.52 -29.33 N	183.33 5.79 -137.07 N	242.66 6.24 -191.58 N	175.79 6.39 -122.51 N	143.36 6.08 -92.91 N	208.19 5.68 -162.36 N	129.19 6.64 -75.68 N	115.98 8.31 -51.48 N	121.44 8.73 -57.38 N	95.87 7.87 -36.98 N	59.66 5.78 0.00 N	62.10 6.46 0.00 N	163.77 17.34 0.00 N	162.56 17.91 0.00 N	134.53 16.04 -4.59 N	69.76 8.44 -6.39 N	60.79 7.55 -1.45 N	46.67 5.39 -0.12 N	
ASTORIA___5 23518	50.55 4.94 -9.06 N	54.28 6.43 -2.30 N	45.87 5.73 0.00 N	43.93 5.40 0.00 N	43.74 5.38 0.00 N	56.97 6.96 -0.08 N	90.71 7.40 -29.33 N	183.14 5.60 -137.07 N	242.39 5.98 -191.58 N	175.50 6.11 -122.51 N	143.09 5.81 -92.91 N	207.96 5.44 -162.36 N	128.92 6.38 -75.68 N	115.65 7.98 -51.48 N	121.11 8.41 -57.38 N	95.56 7.56 -36.98 N	59.33 5.45 0.00 N	61.76 6.13 0.00 N	162.90 16.46 0.00 N	161.66 17.01 0.00 N	133.82 15.32 -4.59 N	69.43 8.11 -6.39 N	60.48 7.23 -1.45 N	46.47 5.18 -0.12 N	
ATHENS_STG_1 23668	38.55 2.01 0.00 N	48.10 2.55 0.00 N	42.45 2.30 0.00 N	40.70 2.17 0.00 N	40.48 2.12 0.00 N	52.60 2.67 0.00 N	56.86 2.87 0.00 N	42.86 2.39 0.00 N	47.50 2.67 0.00 N	49.52 2.63 0.00 N	46.71 2.34 0.00 N	42.42 2.26 0.00 N	49.62 2.75 0.00 N	59.50 3.32 0.00 N	58.68 3.35 0.00 N	54.14 3.13 0.00 N	56.68 2.80 0.00 N	58.77 3.13 0.00 N	154.64 8.21 0.00 N	152.92 8.27 0.00 N	120.69 6.79 0.00 N	58.31 3.37 0.00 N	54.62 2.82 0.00 N	43.05 1.89 0.00 N	
ATHENS_STG_2 23670	38.55 2.01 0.00 N	48.10 2.55 0.00 N	42.45 2.30 0.00 N	40.70 2.17 0.00 N	40.48 2.12 0.00 N	52.60 2.67 0.00 N	56.86 2.87 0.00 N	42.86 2.39 0.00 N	47.51 2.67 0.00 N	49.52 2.64 0.00 N	46.71 2.35 0.00 N	42.42 2.26 0.00 N	49.62 2.76 0.00 N	59.50 3.32 0.00 N	58.68 3.35 0.00 N	54.14 3.13 0.00 N	56.68 2.80 0.00 N	58.78 3.14 0.00 N	154.64 8.21 0.00 N	152.92 8.27 0.00 N	120.70 6.79 0.00 N	58.31 3.38 0.00 N	54.63 2.83 0.00 N	43.06 1.89 0.00 N	
ATHENS_STG_3 23677	38.55 2.01 0.00 N	48.10 2.55 0.00 N	42.45 2.30 0.00 N	40.70 2.17 0.00 N	40.48 2.12 0.00 N	52.60 2.67 0.00 N	56.86 2.87 0.00 N	42.86 2.39 0.00 N	47.51 2.67 0.00 N	49.52 2.64 0.00 N	46.71 2.35 0.00 N	42.42 2.26 0.00 N	49.62 2.76 0.00 N	59.50 3.32 0.00 N	58.68 3.35 0.00 N	54.14 3.13 0.00 N	56.68 2.80 0.00 N	58.78 3.14 0.00 N	154.64 8.21 0.00 N	152.92 8.27 0.00 N	120.70 6.79 0.00 N	58.31 3.38 0.00 N	54.63 2.83 0.00 N	43.06 1.89 0.00 N	
BARRETT_IC_1 23704	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.79 5.57 -11.34 N	75.37 5.07 -25.93 N	106.97 4.49 -62.32 N	88.85 5.37 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.36 5.92 -12.55 N	151.66 6.19 -89.83 N	194.48 12.80 -35.24 N	210.35 14.45 -51.26 N	241.87 13.24 -114.73 N	110.79 6.62 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N	
BARRETT_IC_10 23701	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.74 5.52 -11.34 N	75.37 5.07 -25.93 N	106.68 4.21 -62.32 N	88.58 5.10 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.17 5.74 -12.55 N	151.49 6.02 -89.83 N	196.16 14.49 -35.24 N	211.64 15.74 -51.26 N	241.97 13.34 -114.73 N	110.50 6.33 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N	
BARRETT_IC_11 23702	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.74 5.52 -11.34 N	75.37 5.07 -25.93 N	106.68 4.21 -62.32 N	88.58 5.10 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.17 5.74 -12.55 N	151.49 6.02 -89.83 N	196.16 14.49 -35.24 N	211.64 15.74 -51.26 N	241.97 13.34 -114.73 N	110.50 6.33 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N	
BARRETT_IC_12 23703	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.74 5.52 -11.34 N	75.37 5.07 -25.93 N	106.68 4.21 -62.32 N	88.58 5.10 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.17 5.74 -12.55 N	151.49 6.02 -89.83 N	196.16 14.49 -35.24 N	211.64 15.74 -51.26 N	241.97 13.34 -114.73 N	110.50 6.33 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N	
BARRETT_IC_2 23705	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.79 5.57 -11.34 N	75.37 5.07 -25.93 N	106.97 4.49 -62.32 N	88.85 5.37 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.36 5.92 -12.55 N	151.66 6.19 -89.83 N	194.48 12.80 -35.24 N	210.35 14.45 -51.26 N	241.87 13.24 -114.73 N	110.79 6.62 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N	
BARRETT_IC_3	67.88	67.52	67.22	67.19	66.58	61.19	70.84	63.91	63.24	63.79	75.37	106.97	88.85	95.27	84.95	74.97	72.36	151.66	194.48	210.35	241.87	110.79	71.23	65.22	

23706	4.07 -27.26 N	5.05 -16.91 N	4.54 -22.53 N	4.32 -24.33 N	4.29 -23.94 N	5.36 -5.91 N	5.67 -11.18 N	4.72 -18.73 N	5.47 -12.93 N	5.57 -11.34 N	5.07 -25.93 N	4.49 -62.32 N	5.37 -36.61 N	6.36 -32.73 N	6.57 -23.05 N	6.27 -17.69 N	5.92 -12.55 N	6.19 -89.83 N	12.80 -35.24 N	14.45 -51.26 N	13.24 -114.73 N	6.62 -49.23 N	5.84 -13.60 N	4.19 -19.87 N
BARRETT_IC_4 23707	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.79 5.57 -11.34 N	75.37 5.07 -25.93 N	106.97 4.49 -62.32 N	88.85 5.37 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.36 5.92 -12.55 N	151.66 6.19 -89.83 N	194.48 12.80 -35.24 N	210.35 14.45 -51.26 N	241.87 13.24 -114.73 N	110.79 6.62 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N
BARRETT_IC_5 23708	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.79 5.57 -11.34 N	75.37 5.07 -25.93 N	106.97 4.49 -62.32 N	88.85 5.37 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.36 5.92 -12.55 N	151.66 6.19 -89.83 N	194.48 12.80 -35.24 N	210.35 14.45 -51.26 N	241.87 13.24 -114.73 N	110.79 6.62 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N
BARRETT_IC_6 23709	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.79 5.57 -11.34 N	75.37 5.07 -25.93 N	106.97 4.49 -62.32 N	88.85 5.37 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.36 5.92 -12.55 N	151.66 6.19 -89.83 N	194.48 12.80 -35.24 N	210.35 14.45 -51.26 N	241.87 13.24 -114.73 N	110.79 6.62 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N
BARRETT_IC_7 23710	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.79 5.57 -11.34 N	75.37 5.07 -25.93 N	106.97 4.49 -62.32 N	88.85 5.37 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.36 5.92 -12.55 N	151.66 6.19 -89.83 N	194.48 12.80 -35.24 N	210.35 14.45 -51.26 N	241.87 13.24 -114.73 N	110.79 6.62 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N
BARRETT_IC_8 23711	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.79 5.57 -11.34 N	75.37 5.07 -25.93 N	106.97 4.49 -62.32 N	88.85 5.37 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.36 5.92 -12.55 N	151.66 6.19 -89.83 N	194.48 12.80 -35.24 N	210.35 14.45 -51.26 N	241.87 13.24 -114.73 N	110.79 6.62 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N
BARRETT_IC_9 23700	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.74 5.52 -11.34 N	75.37 5.07 -25.93 N	106.68 4.21 -62.32 N	88.58 5.10 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.17 5.74 -12.55 N	151.49 6.02 -89.83 N	196.16 14.49 -35.24 N	211.64 15.74 -51.26 N	241.97 13.34 -114.73 N	110.50 6.33 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N
BARRETT___1 23545	67.88 4.07 -27.26 N	67.52 5.05 -16.91 N	67.22 4.54 -22.53 N	67.19 4.32 -24.33 N	66.58 4.29 -23.94 N	61.19 5.36 -5.91 N	70.84 5.67 -11.18 N	63.91 4.72 -18.73 N	63.24 5.47 -12.93 N	63.79 5.57 -11.34 N	75.37 5.07 -25.93 N	106.97 4.49 -62.32 N	88.85 5.37 -36.61 N	95.27 6.36 -32.73 N	84.95 6.57 -23.05 N	74.97 6.27 -17.69 N	72.36 5.92 -12.55 N	151.81 6.35 -89.83 N	196.77 15.10 -35.24 N	211.64 15.74 -51.26 N	242.00 13.37 -114.73 N	110.79 6.62 -49.23 N	71.23 5.84 -13.60 N	65.22 4.19 -19.87 N
BARRETT___2 23546	67.81 4.00 -27.26 N	67.43 4.96 -16.91 N	67.15 4.47 -22.53 N	67.11 4.24 -24.33 N	66.52 4.22 -23.94 N	61.09 5.26 -5.91 N	70.73 5.56 -11.18 N	63.83 4.64 -18.73 N	63.15 5.38 -12.93 N	63.69 5.47 -11.34 N	75.26 4.96 -25.93 N	106.84 4.37 -62.32 N	88.70 5.22 -36.61 N	95.08 6.17 -32.73 N	84.75 6.37 -23.05 N	74.83 6.13 -17.69 N	72.22 5.79 -12.55 N	151.57 6.11 -89.83 N	195.85 14.18 -35.24 N	210.83 14.92 -51.26 N	241.40 12.77 -114.73 N	110.48 6.32 -49.23 N	71.02 5.62 -13.60 N	65.14 4.10 -19.87 N
BEAVER RIVER___HYD 24048	36.59 0.04 0.00 N	45.56 0.00 0.00 N	40.10 -0.04 0.00 N	38.49 -0.04 0.00 N	38.36 -0.01 0.00 N	50.18 0.26 0.00 N	54.41 0.41 0.00 N	40.79 0.32 0.00 N	45.32 0.49 0.00 N	47.52 0.64 0.00 N	45.03 0.67 0.00 N	40.68 0.52 0.00 N	47.42 0.56 0.00 N	56.79 0.60 0.00 N	55.86 0.53 0.00 N	51.47 0.45 0.00 N	54.57 0.69 0.00 N	56.22 0.59 0.00 N	148.88 2.44 0.00 N	147.18 2.54 0.00 N	115.37 1.47 0.00 N	55.23 0.29 0.00 N	51.86 0.07 0.00 N	41.30 0.14 0.00 N
BEEBEE_GT_13 23619	35.35 -1.19 0.00 N	43.73 -1.82 0.00 N	38.39 -1.76 0.00 N	36.92 -1.61 0.00 N	36.93 -1.44 0.00 N	48.29 -1.63 0.00 N	52.62 -1.37 0.00 N	40.10 -0.37 0.00 N	44.86 0.03 0.00 N	47.26 0.37 0.00 N	44.83 0.47 0.00 N	40.31 0.15 0.00 N	46.70 -0.16 0.00 N	55.89 -0.30 0.00 N	54.89 -0.44 0.00 N	50.58 -0.44 0.00 N	54.46 0.58 0.00 N	55.97 0.33 0.00 N	148.34 1.91 0.00 N	148.41 3.77 0.00 N	116.36 2.45 0.00 N	55.15 0.21 0.00 N	51.27 -0.52 0.00 N	40.08 -1.08 0.00 N
BETHLEHEM___GRP 23843	38.55 2.00 0.00 N	48.10 2.54 0.00 N	42.45 2.31 0.00 N	40.71 2.18 0.00 N	40.45 2.09 0.00 N	52.59 2.66 0.00 N	56.92 2.93 0.00 N	42.87 2.40 0.00 N	47.55 2.71 0.00 N	49.54 2.66 0.00 N	46.72 2.35 0.00 N	42.47 2.32 0.00 N	49.67 2.81 0.00 N	59.64 3.45 0.00 N	58.88 3.55 0.00 N	54.26 3.24 0.00 N	56.83 2.96 0.00 N	58.94 3.31 0.00 N	155.42 8.99 0.00 N	153.55 8.91 0.00 N	121.05 7.14 0.00 N	58.45 3.51 0.00 N	54.64 2.84 0.00 N	43.08 1.92 0.00 N
BETHLEHEM___STEEL 23779	32.80 -3.74 0.00 N	40.67 -4.89 0.00 N	35.66 -4.49 0.00 N	34.27 -4.26 0.00 N	34.27 -4.09 0.00 N	44.38 -5.55 0.00 N	47.71 -6.28 0.00 N	36.41 -4.06 0.00 N	40.85 -3.98 0.00 N	43.04 -3.84 0.00 N	40.91 -3.46 0.00 N	36.67 -3.49 0.00 N	42.53 -4.33 0.00 N	51.13 -5.06 0.00 N	50.15 -5.18 0.00 N	46.13 -4.89 0.00 N	50.14 -3.74 0.00 N	51.00 -4.64 0.00 N	135.55 -10.89 0.00 N	136.63 -8.02 0.00 N	107.07 -6.83 0.00 N	50.81 -4.12 0.00 N	47.44 -4.36 0.00 N	37.14 -4.02 0.00 N
BINGHAMTON___COGEN 23790	35.73 -0.81 0.00 N	44.66 -0.89 0.00 N	39.38 -0.77 0.00 N	37.77 -0.76 0.00 N	37.69 -0.67 0.00 N	49.05 -0.87 0.00 N	53.29 -0.71 0.00 N	40.40 -0.06 0.00 N	45.00 0.16 0.00 N	47.25 0.37 0.00 N	44.52 0.15 0.00 N	40.01 -0.15 0.00 N	46.58 -0.28 0.00 N	56.01 -0.18 0.00 N	55.15 -0.18 0.00 N	50.80 -0.22 0.00 N	53.82 -0.06 0.00 N	55.70 0.07 0.00 N	147.32 0.88 0.00 N	146.12 1.48 0.00 N	114.68 0.77 0.00 N	54.98 0.04 0.00 N	51.55 -0.24 0.00 N	40.46 -0.71 0.00 N

BLACK RIVER___HYD 24047	36.38 -0.17 0.00 N	45.27 -0.28 0.00 N	39.84 -0.31 0.00 N	38.25 -0.29 0.00 N	38.16 -0.21 0.00 N	50.00 0.07 0.00 N	54.33 0.34 0.00 N	40.88 0.41 0.00 N	45.51 0.68 0.00 N	47.76 0.88 0.00 N	45.23 0.87 0.00 N	40.82 0.66 0.00 N	47.55 0.68 0.00 N	56.92 0.74 0.00 N	56.00 0.67 0.00 N	51.58 0.56 0.00 N	54.74 0.86 0.00 N	56.47 0.84 0.00 N	149.78 3.35 0.00 N	148.02 3.37 0.00 N	115.86 1.95 0.00 N	55.34 0.40 0.00 N	51.88 0.09 0.00 N	41.19 0.03 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.13 1.59 0.00 N	47.57 2.01 0.00 N	41.97 1.83 0.00 N	40.25 1.72 0.00 N	40.02 1.66 0.00 N	52.01 2.08 0.00 N	56.08 2.09 0.00 N	42.26 1.79 0.00 N	46.87 2.04 0.00 N	48.86 1.97 0.00 N	46.10 1.73 0.00 N	41.87 1.71 0.00 N	48.98 2.11 0.00 N	58.75 2.57 0.00 N	57.97 2.64 0.00 N	53.44 2.42 0.00 N	55.99 2.11 0.00 N	58.06 2.42 0.00 N	152.88 6.44 0.00 N	151.13 6.49 0.00 N	119.23 5.32 0.00 N	57.54 2.61 0.00 N	53.87 2.07 0.00 N	42.51 1.35 0.00 N
BOC_GAS_DRP 24189	38.05 1.50 0.00 N	47.47 1.91 0.00 N	41.89 1.74 0.00 N	40.17 1.64 0.00 N	39.93 1.56 0.00 N	51.88 1.96 0.00 N	56.10 2.11 0.00 N	42.26 1.79 0.00 N	46.85 2.01 0.00 N	48.81 1.93 0.00 N	46.06 1.69 0.00 N	41.83 1.68 0.00 N	48.92 2.06 0.00 N	58.70 2.51 0.00 N	57.91 2.59 0.00 N	53.40 2.38 0.00 N	55.96 2.08 0.00 N	57.96 2.32 0.00 N	152.59 6.16 0.00 N	150.88 6.24 0.00 N	119.05 5.14 0.00 N	57.50 2.56 0.00 N	53.86 2.06 0.00 N	42.51 1.35 0.00 N
BORALEX_4TH_BRANCH 23824	38.71 2.16 0.00 N	48.38 2.83 0.00 N	42.77 2.62 0.00 N	41.00 2.47 0.00 N	40.61 2.25 0.00 N	52.69 2.76 0.00 N	56.99 3.00 0.00 N	42.99 2.52 0.00 N	47.61 2.77 0.00 N	49.35 2.47 0.00 N	46.46 2.09 0.00 N	42.40 2.24 0.00 N	49.65 2.78 0.00 N	59.76 3.57 0.00 N	59.17 3.84 0.00 N	54.48 3.46 0.00 N	56.81 2.93 0.00 N	58.93 3.30 0.00 N	155.64 9.21 0.00 N	153.55 8.90 0.00 N	121.05 7.15 0.00 N	58.46 3.52 0.00 N	54.50 2.70 0.00 N	43.04 1.88 0.00 N
BOWLINE___1 23526	39.43 2.89 0.00 N	49.15 3.60 0.00 N	43.38 3.24 0.00 N	41.61 3.08 0.00 N	41.41 3.04 0.00 N	53.79 3.87 0.00 N	58.16 4.17 0.00 N	43.98 3.51 0.00 N	48.86 4.02 0.00 N	50.96 4.08 0.00 N	48.03 3.67 0.00 N	43.61 3.46 0.00 N	51.06 4.19 0.00 N	61.25 5.06 0.00 N	60.41 5.09 0.00 N	55.70 4.68 0.00 N	58.23 4.35 0.00 N	60.51 4.87 0.00 N	159.36 12.92 0.00 N	157.57 12.92 0.00 N	124.40 10.50 0.00 N	60.08 5.14 0.00 N	56.20 4.40 0.00 N	44.10 2.94 0.00 N
BOWLINE___2 23595	39.43 2.89 0.00 N	49.15 3.60 0.00 N	43.38 3.24 0.00 N	41.61 3.08 0.00 N	41.41 3.04 0.00 N	53.79 3.87 0.00 N	58.16 4.17 0.00 N	43.98 3.51 0.00 N	48.86 4.02 0.00 N	50.97 4.08 0.00 N	48.03 3.67 0.00 N	43.61 3.46 0.00 N	51.06 4.19 0.00 N	61.25 5.06 0.00 N	60.41 5.09 0.00 N	55.70 4.68 0.00 N	58.24 4.37 0.00 N	60.51 4.87 0.00 N	159.36 12.92 0.00 N	157.58 12.94 0.00 N	124.40 10.50 0.00 N	60.08 5.14 0.00 N	56.20 4.40 0.00 N	44.10 2.94 0.00 N
BROOKHAVEN___DRP 24191	68.20 4.39 -27.26 N	68.00 5.53 -16.91 N	67.71 5.03 -22.53 N	67.65 4.78 -24.33 N	67.07 4.77 -23.94 N	61.60 5.77 -5.91 N	71.00 5.83 -11.18 N	63.72 4.52 -18.73 N	62.94 5.17 -12.93 N	63.38 5.16 -11.34 N	74.76 4.64 -25.76 N	106.66 4.18 -62.32 N	88.39 4.91 -36.61 N	94.57 5.65 -32.73 N	84.28 5.90 -23.05 N	74.48 5.77 -17.69 N	72.00 5.57 -12.55 N	151.58 6.11 -89.83 N	193.82 12.14 -35.24 N	208.03 12.12 -51.26 N	240.26 11.62 -114.73 N	110.58 6.41 -49.23 N	71.31 5.91 -13.60 N	65.57 4.53 -19.87 N
BROOKLYN_NAVY_YARD 23515	49.08 3.47 -9.06 N	52.17 4.32 -2.30 N	44.01 3.86 0.00 N	42.18 3.66 0.00 N	41.97 3.61 0.00 N	54.59 4.66 0.00 N	88.37 5.05 -29.33 N	162.40 4.18 -117.76 N	163.25 4.73 -113.68 N	151.63 4.81 -99.93 N	141.62 4.34 -92.91 N	153.99 4.05 -109.78 N	127.53 4.98 -75.68 N	113.72 6.05 -51.48 N	118.77 6.07 -57.38 N	93.64 5.64 -36.98 N	59.00 5.12 0.00 N	61.38 5.74 0.00 N	161.68 15.25 0.00 N	159.80 15.16 0.00 N	130.88 12.38 -4.59 N	67.38 6.06 -6.39 N	58.54 5.29 -1.45 N	44.93 3.65 -0.12 N
BURROWS___LYONSDAL 23803	37.09 0.54 0.00 N	46.19 0.64 0.00 N	40.68 0.53 0.00 N	39.05 0.51 0.00 N	38.92 0.56 0.00 N	50.85 0.92 0.00 N	55.17 1.18 0.00 N	41.49 1.02 0.00 N	46.10 1.27 0.00 N	48.30 1.42 0.00 N	45.71 1.34 0.00 N	41.29 1.14 0.00 N	48.12 1.26 0.00 N	57.66 1.47 0.00 N	56.77 1.44 0.00 N	52.30 1.28 0.00 N	55.36 1.48 0.00 N	57.20 1.57 0.00 N	151.27 4.84 0.00 N	149.50 4.85 0.00 N	117.37 3.46 0.00 N	56.27 1.34 0.00 N	52.72 0.92 0.00 N	41.74 0.57 0.00 N
CALPINE_BETH_PAGE_GT4 24209	68.15 4.34 -27.26 N	67.89 5.43 -16.91 N	67.58 4.90 -22.53 N	67.52 4.65 -24.33 N	66.92 4.62 -23.94 N	61.59 5.76 -5.91 N	71.20 6.03 -11.18 N	64.19 4.99 -18.73 N	63.66 5.89 -12.93 N	64.23 6.01 -11.34 N	75.72 5.46 -25.89 N	107.36 4.88 -62.32 N	89.20 5.72 -36.61 N	95.58 6.67 -32.73 N	85.27 6.89 -23.05 N	75.29 6.59 -17.69 N	72.75 6.32 -12.55 N	152.37 6.90 -89.83 N	198.42 16.74 -35.24 N	212.95 17.04 -51.26 N	243.04 14.41 -114.73 N	111.35 7.18 -49.23 N	71.72 6.32 -13.60 N	65.57 4.54 -19.87 N
CALPINE_BP_GT1 23823	68.15 4.34 -27.26 N	67.89 5.43 -16.91 N	67.58 4.90 -22.53 N	67.52 4.65 -24.33 N	66.92 4.62 -23.94 N	61.59 5.76 -5.91 N	71.20 6.03 -11.18 N	64.19 4.99 -18.73 N	63.66 5.89 -12.93 N	64.23 6.01 -11.34 N	75.72 5.46 -25.89 N	107.36 4.88 -62.32 N	89.20 5.72 -36.61 N	95.58 6.67 -32.73 N	85.27 6.89 -23.05 N	75.29 6.59 -17.69 N	72.75 6.32 -12.55 N	152.37 6.90 -89.83 N	198.42 16.74 -35.24 N	212.95 17.04 -51.26 N	243.04 14.41 -114.73 N	111.35 7.18 -49.23 N	71.72 6.32 -13.60 N	65.57 4.54 -19.87 N
CALSPAN___DRP 24200	32.80 -3.74 0.00 N	40.67 -4.89 0.00 N	35.66 -4.49 0.00 N	34.27 -4.26 0.00 N	34.27 -4.09 0.00 N	44.38 -5.55 0.00 N	47.71 -6.28 0.00 N	36.41 -4.06 0.00 N	40.85 -3.98 0.00 N	43.04 -3.84 0.00 N	40.91 -3.46 0.00 N	36.67 -3.49 0.00 N	42.53 -4.33 0.00 N	51.13 -5.06 0.00 N	50.15 -5.18 0.00 N	46.13 -4.89 0.00 N	50.14 -3.74 0.00 N	51.00 -4.64 0.00 N	135.55 -10.89 0.00 N	136.63 -8.02 0.00 N	107.07 -6.83 0.00 N	50.81 -4.12 0.00 N	47.44 -4.36 0.00 N	37.14 -4.02 0.00 N
CARR STREET_E_SYR 24060	35.68 -0.86 0.00 N	44.38 -1.18 0.00 N	39.07 -1.08 0.00 N	37.50 -1.03 0.00 N	37.39 -0.97 0.00 N	48.73 -1.19 0.00 N	52.83 -1.17 0.00 N	39.89 -0.58 0.00 N	44.44 -0.40 0.00 N	46.59 -0.29 0.00 N	44.05 -0.32 0.00 N	39.72 -0.43 0.00 N	46.25 -0.62 0.00 N	55.39 -0.80 0.00 N	54.56 -0.77 0.00 N	50.31 -0.71 0.00 N	53.37 -0.51 0.00 N	55.08 -0.55 0.00 N	145.20 -1.24 0.00 N	143.75 -0.89 0.00 N	112.86 -1.04 0.00 N	54.26 -0.68 0.00 N	51.13 -0.67 0.00 N	40.46 -0.70 0.00 N
CARTHAGE___PAPER 23857	36.48 -0.06 0.00 N	45.42 -0.14 0.00 N	39.97 -0.18 0.00 N	38.36 -0.17 0.00 N	38.26 -0.11 0.00 N	50.11 0.18 0.00 N	54.39 0.40 0.00 N	40.85 0.38 0.00 N	45.44 0.61 0.00 N	47.66 0.78 0.00 N	45.16 0.79 0.00 N	40.78 0.62 0.00 N	47.52 0.66 0.00 N	56.89 0.70 0.00 N	55.95 0.62 0.00 N	51.54 0.53 0.00 N	54.68 0.81 0.00 N	56.38 0.74 0.00 N	149.47 3.04 0.00 N	147.71 3.06 0.00 N	115.70 1.80 0.00 N	55.31 0.37 0.00 N	51.89 0.10 0.00 N	41.25 0.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	39.68 3.13 0.00 N	49.47 3.91 0.00 N	43.66 3.51 0.00 N	41.85 3.32 0.00 N	41.65 3.28 0.00 N	54.12 4.20 0.00 N	68.80 4.53 -10.27 N	61.47 3.78 -17.22 N	50.76 4.29 -1.63 N	51.25 4.37 0.00 N	48.31 3.94 0.00 N	43.84 3.69 0.00 N	51.36 4.49 0.00 N	61.62 5.44 0.00 N	60.79 5.46 0.00 N	56.01 4.99 0.00 N	58.51 4.63 0.00 N	60.83 5.20 0.00 N	160.18 13.74 0.00 N	158.31 13.66 0.00 N	125.05 11.15 0.00 N	60.42 5.48 0.00 N	56.53 4.73 0.00 N	44.38 3.22 0.00 N		
CE_MILLWOOD___DRP 24193	39.58 3.03 0.00 N	49.35 3.79 0.00 N	43.56 3.42 0.00 N	41.76 3.23 0.00 N	41.56 3.19 0.00 N	54.00 4.08 0.00 N	68.67 4.40 -10.27 N	61.36 3.67 -17.22 N	50.65 4.18 -1.63 N	51.12 4.24 0.00 N	48.19 3.82 0.00 N	43.75 3.59 0.00 N	51.23 4.36 0.00 N	61.45 5.27 0.00 N	60.63 5.30 0.00 N	55.87 4.85 0.00 N	58.36 4.49 0.00 N	60.67 5.04 0.00 N	159.74 13.30 0.00 N	157.92 13.27 0.00 N	124.74 10.83 0.00 N	60.27 5.33 0.00 N	56.38 4.59 0.00 N	44.27 3.11 0.00 N		
CE_NYC2_DRP 24202	52.34 4.84 -10.95 N	53.96 6.11 -2.30 N	46.31 5.45 -0.71 N	43.67 5.14 0.00 N	44.38 5.11 -0.91 N	56.49 6.56 0.00 N	90.35 7.03 -29.33 N	183.20 5.66 -137.07 N	242.68 6.27 -191.58 N	175.87 6.48 -122.51 N	143.26 5.98 -92.91 N	208.04 5.53 -162.36 N	129.06 6.52 -75.68 N	115.72 8.06 -51.48 N	121.00 8.29 -57.38 N	95.51 7.51 -36.98 N	59.83 5.95 0.00 N	62.34 6.71 0.00 N	164.40 17.96 0.00 N	162.80 18.15 0.00 N	133.93 15.43 -4.59 N	69.48 8.15 -6.39 N	60.52 7.27 -1.45 N	46.45 5.16 -0.12 N		
CE_NYC_DRP 24195	49.16 3.55 -9.06 N	52.28 4.42 -2.30 N	44.11 3.96 0.00 N	42.27 3.74 0.00 N	42.07 3.71 0.00 N	54.69 4.77 0.00 N	88.47 5.15 -29.33 N	162.48 4.27 -117.76 N	163.34 4.83 -113.68 N	151.73 4.92 -99.93 N	141.74 4.46 -92.91 N	154.11 4.17 -109.78 N	127.65 5.11 -75.68 N	113.90 6.24 -51.48 N	118.96 6.25 -57.38 N	93.79 5.80 -36.98 N	59.12 5.24 0.00 N	61.56 5.92 0.00 N	162.25 15.81 0.00 N	160.25 15.60 0.00 N	131.21 12.71 -4.59 N	67.55 6.22 -6.39 N	58.68 5.44 -1.45 N	45.02 3.74 -0.12 N		
CH_MIDHUDSON___DRP 24192	39.47 2.92 0.00 N	49.26 3.70 0.00 N	43.48 3.33 0.00 N	41.69 3.15 0.00 N	41.47 3.10 0.00 N	53.88 3.95 0.00 N	58.25 4.26 0.00 N	44.02 3.55 0.00 N	48.87 4.04 0.00 N	50.97 4.08 0.00 N	48.03 3.66 0.00 N	43.62 3.46 0.00 N	51.07 4.20 0.00 N	61.24 5.06 0.00 N	60.40 5.07 0.00 N	55.73 4.71 0.00 N	58.24 4.36 0.00 N	60.49 4.86 0.00 N	159.29 12.85 0.00 N	157.45 12.80 0.00 N	124.27 10.37 0.00 N	60.07 5.13 0.00 N	56.21 4.41 0.00 N	44.15 2.99 0.00 N		
CH_MISC_IPPS 23765	39.26 2.72 0.00 N	49.14 3.59 0.00 N	43.37 3.22 0.00 N	41.57 3.04 0.00 N	41.37 3.01 0.00 N	53.78 3.85 0.00 N	58.17 4.17 0.00 N	43.97 3.51 0.00 N	48.83 4.00 0.00 N	50.93 4.05 0.00 N	48.01 3.64 0.00 N	43.59 3.44 0.00 N	51.03 4.17 0.00 N	61.18 5.00 0.00 N	60.31 4.98 0.00 N	55.67 4.65 0.00 N	58.20 4.32 0.00 N	60.47 4.83 0.00 N	159.22 12.79 0.00 N	157.37 12.72 0.00 N	124.20 10.30 0.00 N	60.01 5.08 0.00 N	56.16 4.37 0.00 N	44.08 2.92 0.00 N		
CH_RES_BVR_FALLS 23983	36.37 -0.18 0.00 N	45.36 -0.19 0.00 N	39.95 -0.20 0.00 N	38.37 -0.17 0.00 N	38.20 -0.16 0.00 N	49.72 -0.20 0.00 N	53.80 -0.20 0.00 N	40.21 -0.25 0.00 N	44.48 -0.35 0.00 N	46.52 -0.36 0.00 N	44.09 -0.27 0.00 N	39.91 -0.24 0.00 N	46.58 -0.28 0.00 N	55.85 -0.34 0.00 N	54.95 -0.38 0.00 N	50.67 -0.35 0.00 N	53.56 -0.32 0.00 N	55.26 -0.38 0.00 N	145.42 -1.02 0.00 N	143.58 -1.06 0.00 N	113.09 -0.81 0.00 N	54.53 -0.41 0.00 N	51.48 -0.32 0.00 N	41.00 -0.17 0.00 N		
CH_RES_NIAGARA 23895	32.83 -3.71 0.00 N	40.53 -5.02 0.00 N	35.49 -4.66 0.00 N	34.15 -4.39 0.00 N	34.11 -4.26 0.00 N	44.09 -5.84 0.00 N	47.11 -6.89 0.00 N	35.80 -4.67 0.00 N	40.18 -4.66 0.00 N	42.24 -4.64 0.00 N	40.27 -4.09 0.00 N	36.23 -3.92 0.00 N	42.01 -4.85 0.00 N	50.37 -5.82 0.00 N	49.37 -5.96 0.00 N	45.44 -5.57 0.00 N	49.70 -4.18 0.00 N	50.23 -5.40 0.00 N	133.22 -13.21 0.00 N	134.69 -9.96 0.00 N	105.81 -8.09 0.00 N	50.21 -4.73 0.00 N	46.93 -4.86 0.00 N	36.95 -4.21 0.00 N		
CH_RES_SYRACUSE 23985	36.06 -0.49 0.00 N	44.81 -0.75 0.00 N	39.44 -0.71 0.00 N	37.88 -0.66 0.00 N	37.76 -0.60 0.00 N	49.24 -0.68 0.00 N	53.47 -0.52 0.00 N	40.39 -0.07 0.00 N	45.03 0.20 0.00 N	47.23 0.35 0.00 N	44.65 0.28 0.00 N	40.24 0.08 0.00 N	46.83 -0.03 0.00 N	56.09 -0.09 0.00 N	55.23 -0.10 0.00 N	50.94 -0.08 0.00 N	54.07 0.19 0.00 N	55.83 0.19 0.00 N	147.27 0.83 0.00 N	145.74 1.09 0.00 N	114.33 0.42 0.00 N	54.92 -0.02 0.00 N	51.74 -0.06 0.00 N	40.89 -0.27 0.00 N		
CORNELL____ 23752	34.60 -1.94 0.00 N	42.85 -2.70 0.00 N	37.71 -2.43 0.00 N	36.24 -2.30 0.00 N	36.22 -2.15 0.00 N	47.32 -2.60 0.00 N	51.68 -2.31 0.00 N	39.33 -1.14 0.00 N	43.93 -0.91 0.00 N	46.15 -0.74 0.00 N	43.62 -0.75 0.00 N	39.22 -0.93 0.00 N	45.56 -1.31 0.00 N	54.61 -1.57 0.00 N	53.73 -1.61 0.00 N	49.49 -1.53 0.00 N	52.85 -1.03 0.00 N	54.57 -1.07 0.00 N	145.03 -1.41 0.00 N	143.74 -0.91 0.00 N	112.41 -1.50 0.00 N	53.51 -1.43 0.00 N	49.99 -1.80 0.00 N	39.24 -1.92 0.00 N		
COXSACKIE___GT 23611	39.56 3.02 0.00 N	49.36 3.80 0.00 N	43.54 3.40 0.00 N	41.75 3.22 0.00 N	41.54 3.17 0.00 N	54.04 4.11 0.00 N	58.53 4.54 0.00 N	44.22 3.76 0.00 N	49.16 4.33 0.00 N	51.31 4.43 0.00 N	48.41 4.04 0.00 N	43.95 3.80 0.00 N	51.41 4.54 0.00 N	61.66 5.47 0.00 N	60.79 5.46 0.00 N	56.08 5.06 0.00 N	58.77 4.89 0.00 N	61.10 5.46 0.00 N	161.31 14.87 0.00 N	159.33 14.68 0.00 N	125.51 11.60 0.00 N	60.47 5.54 0.00 N	56.44 4.64 0.00 N	44.34 3.18 0.00 N		
CRESCENT___HYD 24018	38.60 2.05 0.00 N	48.19 2.63 0.00 N	42.56 2.42 0.00 N	40.81 2.27 0.00 N	40.50 2.13 0.00 N	52.63 2.71 0.00 N	56.99 3.00 0.00 N	42.98 2.51 0.00 N	47.66 2.82 0.00 N	49.56 2.67 0.00 N	46.69 2.33 0.00 N	42.54 2.39 0.00 N	49.78 2.91 0.00 N	59.84 3.66 0.00 N	59.15 3.83 0.00 N	54.50 3.48 0.00 N	56.97 3.09 0.00 N	59.12 3.48 0.00 N	156.12 9.68 0.00 N	154.10 9.45 0.00 N	121.40 7.50 0.00 N	58.55 3.61 0.00 N	54.63 2.83 0.00 N	43.06 1.90 0.00 N		
CRUCIBLE_METL_DRP 24180	36.06 -0.49 0.00 N	44.81 -0.75 0.00 N	39.44 -0.71 0.00 N	37.88 -0.66 0.00 N	37.76 -0.60 0.00 N	49.24 -0.68 0.00 N	53.47 -0.52 0.00 N	40.39 -0.07 0.00 N	45.03 0.20 0.00 N	47.23 0.35 0.00 N	44.65 0.28 0.00 N	40.24 0.08 0.00 N	46.83 -0.03 0.00 N	56.09 -0.09 0.00 N	55.23 -0.10 0.00 N	50.94 -0.08 0.00 N	54.07 0.19 0.00 N	55.83 0.19 0.00 N	147.27 0.83 0.00 N	145.74 1.09 0.00 N	114.33 0.42 0.00 N	54.92 -0.02 0.00 N	51.74 -0.06 0.00 N	40.89 -0.27 0.00 N		
CSC___481_PGEN	68.16	67.95	67.66	67.60	67.01	61.55	70.92	63.56	62.67	63.06	74.46	106.38	88.07	94.21	83.91	74.14	71.64	151.17	192.41	206.58	239.16	110.24	71.13	65.53		

24222	4.35 -27.26 N	5.48 -16.91 N	4.98 -22.53 N	4.74 -24.33 N	4.71 -23.94 N	5.71 -5.91 N	5.75 -11.18 N	4.37 -18.73 N	4.90 -12.93 N	4.84 -11.34 N	4.34 -25.76 N	3.91 -62.32 N	4.59 -36.61 N	5.29 -32.73 N	5.53 -23.05 N	5.43 -17.69 N	5.21 -12.55 N	5.70 -89.83 N	10.74 -35.24 N	10.68 -51.26 N	10.53 -114.73 N	6.07 -49.23 N	5.73 -13.60 N	4.50 -19.87 N
DANSKAMMER___1 23586	39.26 2.72 0.00 N	49.14 3.59 0.00 N	43.37 3.22 0.00 N	41.57 3.04 0.00 N	41.37 3.01 0.00 N	53.78 3.85 0.00 N	58.17 4.17 0.00 N	43.97 3.51 0.00 N	48.83 4.00 0.00 N	50.93 4.05 0.00 N	48.01 3.64 0.00 N	43.59 3.44 0.00 N	51.03 4.17 0.00 N	61.18 5.00 0.00 N	60.31 4.98 0.00 N	55.67 4.65 0.00 N	58.20 4.32 0.00 N	60.47 4.83 0.00 N	159.22 12.79 0.00 N	157.37 12.72 0.00 N	124.20 10.30 0.00 N	60.01 5.08 0.00 N	56.16 4.37 0.00 N	44.08 2.92 0.00 N
DANSKAMMER___2 23589	39.26 2.72 0.00 N	49.14 3.59 0.00 N	43.37 3.22 0.00 N	41.57 3.04 0.00 N	41.37 3.01 0.00 N	53.78 3.85 0.00 N	58.17 4.17 0.00 N	43.97 3.51 0.00 N	48.83 4.00 0.00 N	50.93 4.05 0.00 N	48.01 3.64 0.00 N	43.59 3.44 0.00 N	51.03 4.17 0.00 N	61.18 5.00 0.00 N	60.31 4.98 0.00 N	55.67 4.65 0.00 N	58.20 4.32 0.00 N	60.47 4.83 0.00 N	159.22 12.79 0.00 N	157.37 12.72 0.00 N	124.20 10.30 0.00 N	60.01 5.08 0.00 N	56.16 4.37 0.00 N	44.08 2.92 0.00 N
DANSKAMMER___3 23590	39.13 2.58 0.00 N	48.96 3.41 0.00 N	43.21 3.06 0.00 N	41.42 2.89 0.00 N	41.22 2.85 0.00 N	53.58 3.66 0.00 N	57.95 3.96 0.00 N	43.81 3.35 0.00 N	48.66 3.82 0.00 N	50.74 3.86 0.00 N	47.83 3.46 0.00 N	43.43 3.28 0.00 N	50.84 3.98 0.00 N	60.96 4.77 0.00 N	60.09 4.76 0.00 N	55.46 4.45 0.00 N	58.00 4.12 0.00 N	60.25 4.61 0.00 N	158.65 12.21 0.00 N	156.76 12.11 0.00 N	123.72 9.82 0.00 N	59.79 4.86 0.00 N	55.97 4.18 0.00 N	43.92 2.76 0.00 N
DANSKAMMER___4 23591	39.21 2.67 0.00 N	49.14 3.59 0.00 N	43.37 3.22 0.00 N	41.57 3.04 0.00 N	41.37 3.01 0.00 N	53.78 3.85 0.00 N	58.17 4.17 0.00 N	43.97 3.51 0.00 N	48.83 4.00 0.00 N	50.93 4.05 0.00 N	48.01 3.64 0.00 N	43.59 3.44 0.00 N	51.03 4.17 0.00 N	61.18 5.00 0.00 N	60.31 4.98 0.00 N	55.67 4.65 0.00 N	58.20 4.32 0.00 N	60.47 4.83 0.00 N	159.22 12.79 0.00 N	157.37 12.72 0.00 N	124.20 10.30 0.00 N	60.01 5.08 0.00 N	56.16 4.37 0.00 N	44.08 2.92 0.00 N
DANSKAMMER___DIESEL 23592	39.26 2.72 0.00 N	49.14 3.59 0.00 N	43.37 3.22 0.00 N	41.57 3.04 0.00 N	41.37 3.01 0.00 N	53.78 3.85 0.00 N	58.17 4.17 0.00 N	43.97 3.51 0.00 N	48.83 4.00 0.00 N	50.93 4.05 0.00 N	48.01 3.64 0.00 N	43.59 3.44 0.00 N	51.03 4.17 0.00 N	61.18 5.00 0.00 N	60.31 4.98 0.00 N	55.67 4.65 0.00 N	58.20 4.32 0.00 N	60.47 4.83 0.00 N	159.22 12.79 0.00 N	157.37 12.72 0.00 N	124.20 10.30 0.00 N	60.01 5.08 0.00 N	56.16 4.37 0.00 N	44.08 2.92 0.00 N
DASHVILLE___HYD 23610	39.47 2.93 0.00 N	49.27 3.72 0.00 N	43.48 3.34 0.00 N	41.69 3.15 0.00 N	41.49 3.12 0.00 N	53.92 3.99 0.00 N	58.31 4.32 0.00 N	44.10 3.63 0.00 N	48.97 4.13 0.00 N	51.07 4.18 0.00 N	48.13 3.76 0.00 N	43.70 3.55 0.00 N	51.16 4.30 0.00 N	61.36 5.17 0.00 N	60.46 5.13 0.00 N	55.79 4.77 0.00 N	58.35 4.47 0.00 N	60.62 4.98 0.00 N	159.58 13.14 0.00 N	157.76 13.12 0.00 N	124.51 10.61 0.00 N	60.19 5.25 0.00 N	56.33 4.53 0.00 N	44.20 3.04 0.00 N
DOGLEVILLE___HYD 23807	38.74 2.20 0.00 N	48.41 2.85 0.00 N	42.79 2.65 0.00 N	40.96 2.43 0.00 N	40.75 2.39 0.00 N	53.11 3.19 0.00 N	57.54 3.55 0.00 N	43.53 3.06 0.00 N	48.41 3.57 0.00 N	50.57 3.69 0.00 N	47.53 3.17 0.00 N	43.03 2.87 0.00 N	50.26 3.40 0.00 N	60.39 4.20 0.00 N	59.63 4.30 0.00 N	54.96 3.94 0.00 N	57.71 3.83 0.00 N	59.96 4.32 0.00 N	158.92 12.48 0.00 N	156.74 12.10 0.00 N	123.00 9.10 0.00 N	59.05 4.12 0.00 N	55.09 3.29 0.00 N	43.25 2.08 0.00 N
DUNKIRK___1 23563	31.33 -5.22 0.00 N	39.04 -6.52 0.00 N	34.28 -5.86 0.00 N	32.91 -5.62 0.00 N	32.99 -5.37 0.00 N	42.76 -7.16 0.00 N	46.25 -7.74 0.00 N	35.53 -4.93 0.00 N	39.88 -4.96 0.00 N	42.19 -4.70 0.00 N	39.78 -4.59 0.00 N	35.39 -4.76 0.00 N	41.06 -5.81 0.00 N	49.58 -6.61 0.00 N	48.70 -6.63 0.00 N	44.76 -6.26 0.00 N	48.28 -5.60 0.00 N	49.53 -6.11 0.00 N	132.06 -14.38 0.00 N	132.70 -11.95 0.00 N	103.73 -10.18 0.00 N	49.19 -5.75 0.00 N	45.88 -5.91 0.00 N	35.62 -5.54 0.00 N
DUNKIRK___2 23564	31.33 -5.22 0.00 N	39.04 -6.52 0.00 N	34.28 -5.86 0.00 N	32.91 -5.62 0.00 N	32.99 -5.37 0.00 N	42.76 -7.16 0.00 N	46.25 -7.74 0.00 N	35.53 -4.93 0.00 N	39.88 -4.96 0.00 N	42.19 -4.70 0.00 N	39.78 -4.59 0.00 N	35.39 -4.76 0.00 N	41.06 -5.81 0.00 N	49.58 -6.61 0.00 N	48.70 -6.63 0.00 N	44.76 -6.26 0.00 N	48.28 -5.60 0.00 N	49.53 -6.11 0.00 N	132.06 -14.38 0.00 N	132.70 -11.95 0.00 N	103.73 -10.18 0.00 N	49.19 -5.75 0.00 N	45.88 -5.91 0.00 N	35.62 -5.54 0.00 N
DUNKIRK___3 23565	31.73 -4.81 0.00 N	39.53 -6.02 0.00 N	34.71 -5.44 0.00 N	33.32 -5.21 0.00 N	33.37 -4.99 0.00 N	43.26 -6.67 0.00 N	46.78 -7.21 0.00 N	35.87 -4.60 0.00 N	40.23 -4.60 0.00 N	42.53 -4.36 0.00 N	40.15 -4.22 0.00 N	35.78 -4.37 0.00 N	41.51 -5.36 0.00 N	50.08 -6.11 0.00 N	49.18 -6.15 0.00 N	45.20 -5.82 0.00 N	48.82 -5.05 0.00 N	50.00 -5.64 0.00 N	133.26 -13.18 0.00 N	133.88 -10.77 0.00 N	104.70 -9.20 0.00 N	49.67 -5.27 0.00 N	46.34 -5.45 0.00 N	36.03 -5.13 0.00 N
DUNKIRK___4 23566	31.73 -4.81 0.00 N	39.53 -6.02 0.00 N	34.71 -5.44 0.00 N	33.32 -5.21 0.00 N	33.37 -4.99 0.00 N	43.26 -6.67 0.00 N	46.78 -7.21 0.00 N	35.87 -4.60 0.00 N	40.23 -4.60 0.00 N	42.53 -4.36 0.00 N	40.15 -4.22 0.00 N	35.78 -4.37 0.00 N	41.51 -5.36 0.00 N	50.08 -6.11 0.00 N	49.18 -6.15 0.00 N	45.20 -5.82 0.00 N	48.82 -5.05 0.00 N	50.00 -5.64 0.00 N	133.26 -13.18 0.00 N	133.88 -10.77 0.00 N	104.70 -9.20 0.00 N	49.67 -5.27 0.00 N	46.35 -5.45 0.00 N	36.03 -5.13 0.00 N
EAST HAMPTON___GT 23717	69.74 5.93 -27.26 N	69.88 7.41 -16.91 N	69.32 6.64 -22.53 N	69.19 6.32 -24.33 N	68.62 6.32 -23.94 N	63.78 7.94 -5.91 N	73.60 8.42 -11.18 N	65.83 6.64 -18.73 N	65.42 7.65 -12.93 N	66.08 7.86 -11.34 N	77.35 7.24 -25.75 N	108.96 6.49 -62.32 N	91.05 7.57 -36.61 N	97.76 8.85 -32.73 N	87.42 9.04 -23.05 N	77.36 8.65 -17.69 N	75.16 8.73 -12.55 N	155.11 9.64 -89.83 N	203.90 22.22 -35.24 N	217.76 21.86 -51.26 N	247.50 18.87 -114.73 N	113.82 9.65 -49.23 N	74.09 8.69 -13.60 N	67.53 6.49 -19.87 N
EAST RIVER___6 23660	51.54 5.93 -9.06 N	54.78 6.92 -2.30 N	46.41 6.26 0.00 N	44.22 5.69 0.00 N	44.03 5.67 0.00 N	57.54 7.62 0.00 N	91.80 8.48 -29.33 N	165.36 7.14 -117.76 N	166.89 8.38 -113.68 N	155.74 8.92 -99.93 N	146.01 8.73 -92.91 N	157.67 7.73 -109.78 N	131.77 9.23 -75.68 N	118.92 11.25 -51.48 N	123.68 10.97 -57.38 N	98.04 10.04 -36.98 N	63.86 9.99 0.00 N	66.45 10.82 0.00 N	175.28 28.84 0.00 N	172.51 27.86 0.00 N	139.79 21.30 -4.59 N	71.23 9.91 -6.39 N	61.72 8.47 -1.45 N	47.13 5.84 -0.12 N

EAST RIVER___7 23524	51.54 5.93 -9.06 N	54.78 6.92 -2.30 N	46.41 6.26 0.00 N	44.22 5.69 0.00 N	44.03 5.67 0.00 N	57.54 7.62 0.00 N	91.80 8.48 -29.33 N	165.36 7.14 -117.76 N	166.89 8.38 -113.68 N	155.74 8.92 -99.93 N	146.01 8.73 -92.91 N	157.67 7.73 -109.78 N	131.77 9.23 -75.68 N	118.92 11.25 -51.48 N	123.68 10.97 -57.38 N	98.04 10.04 -36.98 N	63.86 9.99 0.00 N	66.45 10.82 0.00 N	175.28 28.84 0.00 N	172.51 27.86 0.00 N	139.79 21.30 -4.59 N	71.23 9.91 -6.39 N	61.72 8.47 -1.45 N	47.13 5.84 -0.12 N
EAST_HAMPTON___DIESEL 23722	69.74 5.93 -27.26 N	69.88 7.41 -16.91 N	69.32 6.64 -22.53 N	69.19 6.32 -24.33 N	68.62 6.32 -23.94 N	63.78 7.94 -5.91 N	73.60 8.42 -11.18 N	65.83 6.64 -18.73 N	65.42 7.65 -12.93 N	66.08 7.86 -11.34 N	77.35 7.24 -25.75 N	108.96 6.49 -62.32 N	91.05 7.57 -36.61 N	97.76 8.85 -32.73 N	87.42 9.04 -23.05 N	77.36 8.65 -17.69 N	75.16 8.73 -12.55 N	155.11 9.64 -89.83 N	203.90 22.22 -35.24 N	217.76 27.86 -51.26 N	247.50 18.87 -114.73 N	113.82 9.65 -49.23 N	74.09 8.69 -13.60 N	67.53 6.49 -19.87 N
ELEC_TRO_TEK 24086	67.69 3.88 -27.26 N	67.31 4.84 -16.91 N	67.04 4.35 -22.53 N	67.00 4.14 -24.33 N	66.40 4.10 -23.94 N	60.93 5.10 -5.91 N	70.54 5.37 -11.18 N	63.64 4.45 -18.73 N	62.94 5.17 -12.93 N	63.45 5.23 -11.34 N	75.03 4.72 -25.93 N	106.76 4.29 -62.32 N	88.61 5.14 -36.61 N	95.02 6.11 -32.73 N	84.63 6.25 -23.05 N	74.67 5.96 -17.69 N	72.02 5.59 -12.55 N	151.59 6.12 -89.83 N	196.68 15.00 -35.24 N	211.13 15.23 -51.26 N	241.49 12.86 -114.73 N	110.57 6.40 -49.23 N	71.02 5.63 -13.60 N	65.03 4.00 -19.87 N
E_CANADA_CAP_HY 24051	37.54 0.99 0.00 N	46.64 1.08 0.00 N	40.94 0.79 0.00 N	39.40 0.86 0.00 N	39.34 0.98 0.00 N	51.41 1.48 0.00 N	56.00 2.00 0.00 N	42.09 1.62 0.00 N	46.80 1.96 0.00 N	49.12 2.24 0.00 N	46.72 2.36 0.00 N	42.25 2.10 0.00 N	49.26 2.39 0.00 N	58.99 2.81 0.00 N	57.94 2.61 0.00 N	53.35 2.33 0.00 N	56.65 2.77 0.00 N	58.53 2.89 0.00 N	154.15 7.72 0.00 N	152.55 7.91 0.00 N	119.94 6.03 0.00 N	57.49 2.55 0.00 N	54.03 2.24 0.00 N	42.84 1.68 0.00 N
E_CANADA_MHWK_HY 24050	38.74 2.20 0.00 N	48.41 2.85 0.00 N	42.79 2.65 0.00 N	40.96 2.43 0.00 N	40.75 2.39 0.00 N	53.11 3.19 0.00 N	57.54 3.55 0.00 N	43.53 3.06 0.00 N	48.41 3.57 0.00 N	50.57 3.69 0.00 N	47.53 3.17 0.00 N	43.03 2.87 0.00 N	50.26 3.40 0.00 N	60.39 4.20 0.00 N	59.63 4.30 0.00 N	54.96 3.94 0.00 N	57.71 3.83 0.00 N	59.96 4.32 0.00 N	158.92 12.48 0.00 N	156.74 12.10 0.00 N	123.00 9.10 0.00 N	59.05 4.12 0.00 N	55.09 3.29 0.00 N	43.25 2.08 0.00 N
E_FISHKILL___LBMP 23776	39.38 2.84 0.00 N	49.13 3.57 0.00 N	43.36 3.22 0.00 N	41.57 3.04 0.00 N	41.36 2.99 0.00 N	53.73 3.80 0.00 N	68.35 4.08 -10.27 N	61.12 3.43 -17.22 N	50.35 3.88 -1.63 N	50.79 3.91 0.00 N	47.87 3.50 0.00 N	43.47 3.31 0.00 N	50.90 4.03 0.00 N	61.05 4.86 0.00 N	60.19 4.86 0.00 N	55.55 4.53 0.00 N	58.03 4.15 0.00 N	60.29 4.66 0.00 N	158.64 12.20 0.00 N	156.75 12.10 0.00 N	123.79 9.88 0.00 N	59.84 4.90 0.00 N	56.00 4.21 0.00 N	44.03 2.87 0.00 N
FAR ROCKAWAY___4 23548	68.56 4.75 -27.26 N	68.27 5.80 -16.91 N	67.85 5.18 -22.53 N	67.77 4.90 -24.33 N	67.18 4.89 -23.94 N	62.03 6.19 -5.91 N	71.84 6.66 -11.18 N	64.70 5.51 -18.73 N	64.13 6.36 -12.93 N	64.76 6.54 -11.34 N	76.32 6.02 -25.93 N	107.86 5.39 -62.32 N	89.90 6.42 -36.61 N	96.55 7.63 -32.73 N	86.18 7.80 -23.05 N	76.09 7.39 -17.69 N	73.55 7.12 -12.55 N	153.05 7.58 -89.83 N	200.56 18.88 -35.24 N	215.51 19.61 -51.26 N	244.87 16.24 -114.73 N	112.10 7.93 -49.23 N	72.32 6.92 -13.60 N	65.93 4.90 -19.87 N
FENNER___WINDPWR 24204	36.94 0.39 0.00 N	45.99 0.43 0.00 N	40.51 0.36 0.00 N	38.87 0.34 0.00 N	38.78 0.41 0.00 N	50.67 0.75 0.00 N	55.01 1.02 0.00 N	41.48 1.02 0.00 N	46.16 1.33 0.00 N	48.38 1.50 0.00 N	45.76 1.39 0.00 N	41.29 1.13 0.00 N	48.09 1.22 0.00 N	57.61 1.42 0.00 N	56.73 1.40 0.00 N	52.28 1.26 0.00 N	55.37 1.50 0.00 N	57.27 1.63 0.00 N	151.43 4.99 0.00 N	149.77 5.12 0.00 N	117.51 3.60 0.00 N	56.32 1.39 0.00 N	52.85 1.05 0.00 N	41.76 0.60 0.00 N
FIBERTEK___ENERGY 23856	36.06 -0.49 0.00 N	44.81 -0.75 0.00 N	39.44 -0.71 0.00 N	37.88 -0.66 0.00 N	37.76 -0.60 0.00 N	49.24 -0.68 0.00 N	53.47 -0.52 0.00 N	40.39 -0.07 0.00 N	45.03 0.20 0.00 N	47.23 0.35 0.00 N	44.65 0.28 0.00 N	40.24 0.08 0.00 N	46.83 -0.03 0.00 N	56.09 -0.09 0.00 N	55.23 -0.10 0.00 N	50.94 -0.08 0.00 N	54.07 0.19 0.00 N	55.83 0.19 0.00 N	147.27 0.83 0.00 N	145.74 1.09 0.00 N	114.33 0.42 0.00 N	54.92 -0.02 0.00 N	51.74 -0.06 0.00 N	40.89 -0.27 0.00 N
FITZPATRICK___ 23598	35.09 -1.46 0.00 N	43.67 -1.88 0.00 N	38.47 -1.68 0.00 N	36.93 -1.61 0.00 N	36.79 -1.57 0.00 N	47.90 -2.02 0.00 N	51.85 -2.15 0.00 N	39.02 -1.45 0.00 N	43.41 -1.43 0.00 N	45.46 -1.42 0.00 N	43.01 -1.36 0.00 N	38.83 -1.33 0.00 N	45.25 -1.62 0.00 N	54.19 -2.00 0.00 N	53.38 -1.96 0.00 N	49.24 -1.78 0.00 N	52.16 -1.72 0.00 N	53.81 -1.83 0.00 N	141.62 -4.81 0.00 N	140.12 -4.53 0.00 N	110.15 -3.76 0.00 N	53.06 -1.87 0.00 N	50.08 -1.71 0.00 N	39.70 -1.46 0.00 N
FORT ORANGE___ 23900	38.74 2.19 0.00 N	48.34 2.79 0.00 N	42.68 2.53 0.00 N	40.93 2.39 0.00 N	40.64 2.27 0.00 N	52.80 2.87 0.00 N	57.08 3.09 0.00 N	42.81 2.34 0.00 N	47.45 2.61 0.00 N	49.42 2.54 0.00 N	46.60 2.24 0.00 N	42.38 2.22 0.00 N	49.58 2.71 0.00 N	59.54 3.35 0.00 N	58.80 3.47 0.00 N	54.20 3.18 0.00 N	56.73 2.85 0.00 N	58.83 3.19 0.00 N	155.15 8.71 0.00 N	153.26 8.61 0.00 N	120.95 7.04 0.00 N	58.74 3.80 0.00 N	54.95 3.15 0.00 N	43.30 2.15 0.00 N
FORT_DRUM_COGEN 23780	36.32 -0.23 0.00 N	45.21 -0.35 0.00 N	39.77 -0.38 0.00 N	38.19 -0.35 0.00 N	38.10 -0.27 0.00 N	49.92 0.00 0.00 N	54.23 0.24 0.00 N	40.80 0.33 0.00 N	45.43 0.59 0.00 N	47.66 0.78 0.00 N	45.15 0.78 0.00 N	40.74 0.58 0.00 N	47.46 0.59 0.00 N	56.81 0.62 0.00 N	55.89 0.56 0.00 N	51.49 0.47 0.00 N	54.63 0.76 0.00 N	56.37 0.73 0.00 N	149.49 3.06 0.00 N	147.73 3.08 0.00 N	115.63 1.73 0.00 N	55.23 0.30 0.00 N	51.79 -0.01 0.00 N	41.12 -0.04 0.00 N
FPL_FAR_ROCK_GT1 24212	68.56 4.75 -27.26 N	68.27 5.80 -16.91 N	67.85 5.18 -22.53 N	67.77 4.90 -24.33 N	67.18 4.89 -23.94 N	62.03 6.19 -5.91 N	71.84 6.66 -11.18 N	64.70 5.51 -18.73 N	64.13 6.36 -12.93 N	64.76 6.54 -11.34 N	76.32 6.02 -25.93 N	107.86 5.39 -62.32 N	89.90 6.42 -36.61 N	96.55 7.63 -32.73 N	86.18 7.80 -23.05 N	76.09 7.39 -17.69 N	73.55 7.12 -12.55 N	153.05 7.58 -89.83 N	200.56 18.88 -35.24 N	215.51 19.61 -51.26 N	244.87 16.24 -114.73 N	112.10 7.93 -49.23 N	72.32 6.92 -13.60 N	65.93 4.90 -19.87 N
FPL_FAR_ROCK_GT2 23815	68.56 4.75 -27.26 N	68.27 5.80 -16.91 N	67.85 5.18 -22.53 N	67.77 4.90 -24.33 N	67.18 4.89 -23.94 N	62.03 6.19 -5.91 N	71.84 6.66 -11.18 N	64.70 5.51 -18.73 N	64.13 6.36 -12.93 N	64.76 6.54 -11.34 N	76.32 6.02 -25.93 N	107.86 5.39 -62.32 N	89.90 6.42 -36.61 N	96.55 7.63 -32.73 N	86.18 7.80 -23.05 N	76.09 7.39 -17.69 N	73.55 7.12 -12.55 N	153.05 7.58 -89.83 N	200.56 18.88 -35.24 N	215.51 19.61 -51.26 N	244.87 16.24 -114.73 N	112.10 7.93 -49.23 N	72.32 6.92 -13.60 N	65.93 4.90 -19.87 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	36.12 -0.42 0.00 N	45.14 -0.42 0.00 N	39.75 -0.40 0.00 N	38.18 -0.35 0.00 N	38.01 -0.35 0.00 N	49.52 -0.40 0.00 N	53.55 -0.44 0.00 N	39.64 -0.82 0.00 N	43.59 -1.24 0.00 N	45.50 -1.38 0.00 N	43.31 -1.06 0.00 N	39.28 -0.87 0.00 N	45.89 -0.98 0.00 N	54.99 -1.20 0.00 N	54.00 -1.33 0.00 N	49.78 -1.24 0.00 N	52.75 -1.13 0.00 N	54.16 -1.47 0.00 N	142.57 -3.87 0.00 N	140.57 -4.07 0.00 N	110.79 -3.11 0.00 N	53.40 -1.54 0.00 N	50.63 -1.17 0.00 N	40.83 -0.33 0.00 N
FREEPORT_EQUUS_GT1 23764	68.26 4.45 -27.26 N	68.01 5.55 -16.91 N	67.66 4.98 -22.53 N	67.61 4.74 -24.33 N	67.02 4.72 -23.94 N	61.76 5.92 -5.91 N	71.45 6.28 -11.18 N	64.42 5.22 -18.73 N	63.94 6.17 -12.93 N	64.54 6.32 -11.34 N	76.07 5.77 -25.93 N	107.61 5.14 -62.32 N	89.39 5.91 -36.61 N	95.79 6.88 -32.73 N	85.62 7.24 -23.05 N	75.61 6.91 -17.69 N	73.08 6.64 -12.55 N	152.54 7.08 -89.83 N	199.03 17.35 -35.24 N	213.77 17.87 -51.26 N	243.84 15.21 -114.73 N	111.67 7.50 -49.23 N	71.98 6.58 -13.60 N	65.73 4.70 -19.87 N
FULTON COGEN____ 23766	35.69 -0.85 0.00 N	44.38 -1.18 0.00 N	39.07 -1.08 0.00 N	37.50 -1.03 0.00 N	37.39 -0.97 0.00 N	48.75 -1.17 0.00 N	52.88 -1.12 0.00 N	39.90 -0.56 0.00 N	44.50 -0.34 0.00 N	46.68 -0.21 0.00 N	44.13 -0.24 0.00 N	39.77 -0.39 0.00 N	46.30 -0.57 0.00 N	55.42 -0.76 0.00 N	54.58 -0.75 0.00 N	50.37 -0.66 0.00 N	53.41 -0.46 0.00 N	55.15 -0.49 0.00 N	145.29 -1.14 0.00 N	143.64 -1.01 0.00 N	112.74 -1.17 0.00 N	54.24 -0.70 0.00 N	51.19 -0.60 0.00 N	40.51 -0.65 0.00 N
Freeport____CT2 23818	68.26 4.45 -27.26 N	68.01 5.55 -16.91 N	67.66 4.98 -22.53 N	67.61 4.74 -24.33 N	67.02 4.72 -23.94 N	61.76 5.92 -5.91 N	71.45 6.28 -11.18 N	64.42 5.22 -18.73 N	63.94 6.17 -12.93 N	64.54 6.32 -11.34 N	76.07 5.77 -25.93 N	107.61 5.14 -62.32 N	89.39 5.91 -36.61 N	95.79 6.88 -32.73 N	85.62 7.24 -23.05 N	75.61 6.91 -17.69 N	73.08 6.64 -12.55 N	152.54 7.08 -89.83 N	199.03 17.35 -35.24 N	213.77 17.87 -51.26 N	243.84 15.21 -114.73 N	111.67 7.50 -49.23 N	71.98 6.58 -13.60 N	65.73 4.70 -19.87 N
G.F.CEMENT____DRP 24184	38.58 2.03 0.00 N	48.18 2.62 0.00 N	42.55 2.41 0.00 N	40.81 2.27 0.00 N	40.45 2.09 0.00 N	52.63 2.71 0.00 N	57.06 3.06 0.00 N	43.10 2.63 0.00 N	47.80 2.97 0.00 N	49.69 2.80 0.00 N	46.81 2.44 0.00 N	42.78 2.63 0.00 N	50.07 3.21 0.00 N	60.26 4.08 0.00 N	59.65 4.32 0.00 N	54.93 3.91 0.00 N	57.35 3.47 0.00 N	59.54 3.90 0.00 N	157.71 11.27 0.00 N	155.37 10.73 0.00 N	122.18 8.27 0.00 N	58.73 3.79 0.00 N	54.66 2.86 0.00 N	43.04 1.88 0.00 N
GARDENVILLE____LBMP 24039	32.71 -3.84 0.00 N	40.56 -5.00 0.00 N	35.56 -4.59 0.00 N	34.17 -4.36 0.00 N	34.18 -4.19 0.00 N	44.25 -5.68 0.00 N	47.60 -6.39 0.00 N	36.32 -4.15 0.00 N	40.75 -4.09 0.00 N	42.94 -3.94 0.00 N	40.81 -3.56 0.00 N	36.56 -3.59 0.00 N	42.41 -4.46 0.00 N	50.98 -5.21 0.00 N	50.03 -5.30 0.00 N	46.00 -5.01 0.00 N	49.99 -3.89 0.00 N	50.86 -4.77 0.00 N	135.22 -11.21 0.00 N	136.25 -8.39 0.00 N	106.79 -7.11 0.00 N	50.67 -4.26 0.00 N	47.32 -4.48 0.00 N	37.03 -4.13 0.00 N
GENERAL____MILLS 23808	32.80 -3.74 0.00 N	40.67 -4.89 0.00 N	35.66 -4.49 0.00 N	34.27 -4.26 0.00 N	34.27 -4.09 0.00 N	44.38 -5.55 0.00 N	47.71 -6.28 0.00 N	36.41 -4.06 0.00 N	40.85 -3.98 0.00 N	43.04 -3.84 0.00 N	40.91 -3.46 0.00 N	36.67 -3.49 0.00 N	42.53 -4.33 0.00 N	51.13 -5.06 0.00 N	50.15 -5.18 0.00 N	46.13 -4.89 0.00 N	50.14 -3.74 0.00 N	51.00 -4.64 0.00 N	135.55 -10.89 0.00 N	136.63 -8.02 0.00 N	107.07 -6.83 0.00 N	50.81 -4.12 0.00 N	47.44 -4.36 0.00 N	37.14 -4.02 0.00 N
GE_PLASTICS____DRP 24183	37.87 1.32 0.00 N	47.25 1.69 0.00 N	41.71 1.56 0.00 N	40.00 1.47 0.00 N	39.74 1.38 0.00 N	51.66 1.73 0.00 N	55.85 1.85 0.00 N	42.06 1.60 0.00 N	46.63 1.80 0.00 N	48.58 1.69 0.00 N	45.84 1.47 0.00 N	41.64 1.49 0.00 N	48.70 1.84 0.00 N	58.44 2.26 0.00 N	57.69 2.37 0.00 N	53.18 2.16 0.00 N	55.71 1.83 0.00 N	57.73 2.09 0.00 N	152.01 5.57 0.00 N	150.29 5.64 0.00 N	118.55 4.65 0.00 N	57.25 2.32 0.00 N	53.61 1.81 0.00 N	42.32 1.16 0.00 N
GILBOA____1 23756	38.00 1.45 0.00 N	47.40 1.84 0.00 N	41.82 1.67 0.00 N	40.11 1.58 0.00 N	39.90 1.54 0.00 N	51.87 1.95 0.00 N	56.10 2.11 0.00 N	42.28 1.81 0.00 N	46.91 2.07 0.00 N	48.93 2.05 0.00 N	46.16 1.79 0.00 N	41.88 1.72 0.00 N	48.95 2.08 0.00 N	58.72 2.54 0.00 N	57.92 2.59 0.00 N	53.40 2.39 0.00 N	56.00 2.13 0.00 N	57.92 2.29 0.00 N	151.71 5.28 0.00 N	150.91 6.26 0.00 N	119.21 5.31 0.00 N	57.53 2.60 0.00 N	53.93 2.14 0.00 N	42.54 1.38 0.00 N
GILBOA____2 23757	38.00 1.45 0.00 N	47.40 1.84 0.00 N	41.82 1.67 0.00 N	40.11 1.58 0.00 N	39.90 1.54 0.00 N	51.87 1.95 0.00 N	56.10 2.11 0.00 N	42.28 1.81 0.00 N	46.91 2.07 0.00 N	48.93 2.05 0.00 N	46.16 1.79 0.00 N	41.88 1.72 0.00 N	48.95 2.08 0.00 N	58.72 2.54 0.00 N	57.92 2.59 0.00 N	53.40 2.39 0.00 N	56.00 2.13 0.00 N	57.93 2.30 0.00 N	152.22 5.79 0.00 N	150.91 6.26 0.00 N	119.21 5.31 0.00 N	57.53 2.60 0.00 N	53.93 2.14 0.00 N	42.54 1.38 0.00 N
GILBOA____3 23758	38.00 1.45 0.00 N	47.40 1.84 0.00 N	41.82 1.67 0.00 N	40.11 1.58 0.00 N	39.90 1.54 0.00 N	51.87 1.95 0.00 N	56.10 2.11 0.00 N	42.28 1.81 0.00 N	46.91 2.07 0.00 N	48.93 2.05 0.00 N	46.16 1.79 0.00 N	41.88 1.72 0.00 N	48.95 2.08 0.00 N	58.72 2.54 0.00 N	57.92 2.59 0.00 N	53.40 2.39 0.00 N	55.94 2.07 0.00 N	57.72 2.08 0.00 N	151.66 5.22 0.00 N	150.45 5.81 0.00 N	119.21 5.31 0.00 N	57.53 2.60 0.00 N	53.93 2.14 0.00 N	42.54 1.38 0.00 N
GILBOA____4 23759	38.00 1.45 0.00 N	47.40 1.84 0.00 N	41.82 1.67 0.00 N	40.11 1.58 0.00 N	39.90 1.54 0.00 N	51.87 1.95 0.00 N	56.10 2.11 0.00 N	42.28 1.81 0.00 N	46.91 2.07 0.00 N	48.93 2.05 0.00 N	46.16 1.79 0.00 N	41.88 1.72 0.00 N	48.95 2.08 0.00 N	58.72 2.54 0.00 N	57.92 2.59 0.00 N	53.40 2.39 0.00 N	56.00 2.13 0.00 N	57.93 2.30 0.00 N	152.22 5.79 0.00 N	150.91 6.26 0.00 N	119.21 5.31 0.00 N	57.53 2.60 0.00 N	53.93 2.14 0.00 N	42.54 1.38 0.00 N
GILBOA____ 23599	38.00 1.45 0.00 N	47.40 1.84 0.00 N	41.82 1.67 0.00 N	40.11 1.58 0.00 N	39.90 1.54 0.00 N	51.87 1.95 0.00 N	56.10 2.11 0.00 N	42.28 1.81 0.00 N	46.91 2.07 0.00 N	48.93 2.05 0.00 N	46.16 1.79 0.00 N	41.88 1.72 0.00 N	48.95 2.08 0.00 N	58.72 2.54 0.00 N	57.92 2.59 0.00 N	53.40 2.39 0.00 N	56.00 2.13 0.00 N	57.93 2.30 0.00 N	152.22 5.79 0.00 N	150.91 6.26 0.00 N	119.21 5.31 0.00 N	57.53 2.60 0.00 N	53.93 2.14 0.00 N	42.54 1.38 0.00 N
GINNA____	31.98	39.55	34.74	33.40	33.35	43.47	47.10	35.70	39.88	41.87	39.77	35.85	41.63	49.81	48.93	45.12	48.44	49.69	131.59	131.32	103.03	49.10	45.93	36.17

23603	-4.57 0.00 N	-6.01 0.00 N	-5.41 0.00 N	-5.13 0.00 N	-5.02 0.00 N	-6.46 0.00 N	-6.89 0.00 N	-4.76 0.00 N	-4.95 0.00 N	-5.02 0.00 N	-4.60 0.00 N	-4.30 0.00 N	-5.23 0.00 N	-6.38 0.00 N	-6.39 0.00 N	-5.90 0.00 N	-5.44 0.00 N	-5.94 0.00 N	-14.84 0.00 N	-13.33 0.00 N	-10.88 0.00 N	-5.83 0.00 N	-5.86 0.00 N	-5.00 0.00 N
GLEN PARK____ 23778	36.59 0.05 0.00 N	45.52 -0.04 0.00 N	40.05 -0.10 0.00 N	38.45 -0.08 0.00 N	38.37 0.00 0.00 N	50.31 0.38 0.00 N	54.71 0.72 0.00 N	41.21 0.75 0.00 N	45.92 1.08 0.00 N	48.21 1.33 0.00 N	45.65 1.28 0.00 N	41.17 1.01 0.00 N	47.95 1.08 0.00 N	57.38 1.19 0.00 N	56.46 1.13 0.00 N	52.00 0.98 0.00 N	55.22 1.34 0.00 N	56.98 1.34 0.00 N	151.19 4.75 0.00 N	149.43 4.78 0.00 N	116.88 2.98 0.00 N	55.79 0.86 0.00 N	52.29 0.49 0.00 N	41.47 0.31 0.00 N
GLENWOOD_IC_1_G5 23712	67.69 3.88 -27.26 N	67.30 4.84 -16.91 N	67.03 4.35 -22.53 N	66.99 4.12 -24.33 N	66.39 4.09 -23.94 N	61.01 5.17 -5.91 N	70.69 5.52 -11.18 N	63.77 4.58 -18.73 N	63.05 5.28 -12.93 N	63.62 5.40 -11.34 N	75.19 4.89 -25.93 N	106.95 4.48 -62.32 N	88.84 5.36 -36.61 N	95.32 6.40 -32.73 N	84.89 6.50 -23.05 N	74.87 6.16 -17.69 N	72.22 5.79 -12.55 N	151.87 6.40 -89.83 N	197.92 16.24 -35.24 N	212.24 16.34 -51.26 N	242.13 13.50 -114.73 N	110.80 6.63 -49.23 N	71.20 5.80 -13.60 N	65.09 4.05 -19.87 N
GLENWOOD_IC_2_G1 23688	67.43 3.62 -27.26 N	66.97 4.50 -16.91 N	66.74 4.06 -22.53 N	66.71 3.84 -24.33 N	66.11 3.81 -23.94 N	60.65 4.82 -5.91 N	70.32 5.14 -11.18 N	63.46 4.26 -18.73 N	62.67 4.90 -12.93 N	63.19 4.97 -11.34 N	74.80 4.50 -25.93 N	106.62 4.15 -62.32 N	88.49 5.01 -36.61 N	94.92 6.00 -32.73 N	84.46 6.08 -23.05 N	74.46 5.76 -17.69 N	71.75 5.32 -12.55 N	151.37 5.90 -89.83 N	196.75 15.07 -35.24 N	211.06 15.16 -51.26 N	241.12 12.49 -114.73 N	110.34 6.17 -49.23 N	70.78 5.39 -13.60 N	64.78 3.75 -19.87 N
GLENWOOD_IC_3_G1 23689	67.43 3.62 -27.26 N	66.97 4.50 -16.91 N	66.74 4.06 -22.53 N	66.71 3.84 -24.33 N	66.11 3.81 -23.94 N	60.65 4.82 -5.91 N	70.32 5.14 -11.18 N	63.46 4.26 -18.73 N	62.67 4.90 -12.93 N	63.19 4.97 -11.34 N	74.80 4.50 -25.93 N	106.62 4.15 -62.32 N	88.49 5.01 -36.61 N	94.92 6.00 -32.73 N	84.46 6.08 -23.05 N	74.46 5.76 -17.69 N	71.75 5.32 -12.55 N	151.37 5.90 -89.83 N	196.75 15.07 -35.24 N	211.06 15.16 -51.26 N	241.12 12.49 -114.73 N	110.34 6.17 -49.23 N	70.78 5.39 -13.60 N	64.78 3.75 -19.87 N
GLENWOOD____4 23550	67.69 3.89 -27.26 N	67.31 4.84 -16.91 N	67.03 4.35 -22.53 N	66.99 4.13 -24.33 N	66.39 4.09 -23.94 N	61.01 5.17 -5.91 N	70.70 5.53 -11.18 N	63.77 4.58 -18.73 N	63.06 5.29 -12.93 N	63.62 5.40 -11.34 N	75.19 4.90 -25.93 N	106.95 4.48 -62.32 N	88.84 5.36 -36.61 N	95.32 6.40 -32.73 N	84.89 6.50 -23.05 N	74.87 6.16 -17.69 N	72.22 5.79 -12.55 N	151.87 6.40 -89.83 N	197.93 16.25 -35.24 N	212.24 16.34 -51.26 N	242.13 13.50 -114.73 N	110.80 6.63 -49.23 N	71.20 5.80 -13.60 N	65.10 4.06 -19.87 N
GLENWOOD____5 23614	67.69 3.89 -27.26 N	67.31 4.84 -16.91 N	67.03 4.35 -22.53 N	66.99 4.13 -24.33 N	66.39 4.09 -23.94 N	61.01 5.17 -5.91 N	70.70 5.53 -11.18 N	63.77 4.58 -18.73 N	63.06 5.29 -12.93 N	63.62 5.40 -11.34 N	75.19 4.90 -25.93 N	106.95 4.48 -62.32 N	88.84 5.36 -36.61 N	95.32 6.40 -32.73 N	84.89 6.50 -23.05 N	74.87 6.16 -17.69 N	72.22 5.79 -12.55 N	151.87 6.40 -89.83 N	197.93 16.25 -35.24 N	212.24 16.34 -51.26 N	242.13 13.50 -114.73 N	110.80 6.63 -49.23 N	71.20 5.80 -13.60 N	65.10 4.06 -19.87 N
GLOBAL GREEN_PORT_GT1 23814	69.74 5.93 -27.26 N	69.88 7.41 -16.91 N	69.32 6.64 -22.53 N	69.19 6.32 -24.33 N	68.62 6.32 -23.94 N	63.78 7.94 -5.91 N	73.60 8.42 -11.18 N	65.83 6.64 -18.73 N	65.42 7.65 -12.93 N	66.08 7.86 -11.34 N	77.35 7.24 -25.75 N	108.96 6.49 -62.32 N	91.05 7.57 -36.61 N	97.76 8.85 -32.73 N	87.42 9.04 -23.05 N	77.36 8.65 -17.69 N	75.16 8.73 -12.55 N	155.11 9.64 -89.83 N	203.90 22.22 -35.24 N	217.76 21.86 -51.26 N	247.50 18.87 -114.73 N	113.82 9.65 -49.23 N	74.09 8.69 -13.60 N	67.53 6.49 -19.87 N
GOUDEY____7 23579	35.75 -0.80 0.00 N	44.66 -0.89 0.00 N	39.37 -0.78 0.00 N	37.78 -0.75 0.00 N	37.72 -0.65 0.00 N	49.07 -0.86 0.00 N	53.32 -0.67 0.00 N	40.50 0.03 0.00 N	45.13 0.29 0.00 N	47.39 0.51 0.00 N	44.62 0.25 0.00 N	40.07 -0.09 0.00 N	46.65 -0.22 0.00 N	56.11 -0.08 0.00 N	55.25 -0.07 0.00 N	50.88 -0.14 0.00 N	53.92 0.04 0.00 N	55.84 0.21 0.00 N	147.76 1.33 0.00 N	146.58 1.94 0.00 N	114.98 1.08 0.00 N	55.09 0.15 0.00 N	51.62 -0.17 0.00 N	40.45 -0.71 0.00 N
GOUDEY____8 23580	35.55 -0.99 0.00 N	44.35 -1.21 0.00 N	39.12 -1.03 0.00 N	37.58 -0.96 0.00 N	37.52 -0.85 0.00 N	48.75 -1.18 0.00 N	52.94 -1.05 0.00 N	40.22 -0.25 0.00 N	44.80 -0.03 0.00 N	47.02 0.14 0.00 N	44.27 -0.09 0.00 N	39.77 -0.38 0.00 N	46.31 -0.56 0.00 N	55.68 -0.51 0.00 N	54.83 -0.50 0.00 N	50.49 -0.53 0.00 N	53.53 -0.34 0.00 N	55.43 -0.21 0.00 N	146.59 0.16 0.00 N	145.40 0.75 0.00 N	114.08 0.17 0.00 N	54.66 -0.28 0.00 N	51.25 -0.55 0.00 N	40.18 -0.98 0.00 N
GOWANUS_GT1_1 24077	50.40 4.79 -9.06 N	53.82 5.97 -2.30 N	45.45 5.30 0.00 N	43.54 5.01 0.00 N	43.34 4.97 0.00 N	56.34 6.42 0.00 N	90.29 6.97 -29.33 N	176.23 5.68 -130.09 N	214.56 6.32 -163.40 N	167.76 6.54 -114.34 N	143.29 6.01 -92.91 N	189.02 5.53 -143.34 N	129.12 6.58 -75.68 N	115.83 8.16 -51.48 N	120.99 8.29 -57.38 N	95.45 7.45 -36.98 N	59.51 5.63 0.00 N	61.82 6.18 0.00 N	163.05 16.61 0.00 N	161.55 16.90 0.00 N	133.00 14.50 -4.59 N	69.53 8.20 -6.39 N	60.56 7.32 -1.45 N	46.43 5.14 -0.12 N
GOWANUS_GT1_2 24078	50.40 4.79 -9.06 N	53.82 5.97 -2.30 N	45.45 5.30 0.00 N	43.54 5.01 0.00 N	43.34 4.97 0.00 N	56.34 6.42 0.00 N	90.29 6.97 -29.33 N	176.23 5.68 -130.09 N	214.56 6.32 -163.40 N	167.76 6.54 -114.34 N	143.29 6.01 -92.91 N	189.02 5.53 -143.34 N	129.12 6.58 -75.68 N	115.83 8.16 -51.48 N	120.99 8.29 -57.38 N	95.45 7.45 -36.98 N	59.51 5.63 0.00 N	61.82 6.18 0.00 N	163.05 16.61 0.00 N	161.55 16.90 0.00 N	133.00 14.50 -4.59 N	69.53 8.20 -6.39 N	60.56 7.32 -1.45 N	46.43 5.14 -0.12 N
GOWANUS_GT1_3 24079	50.40 4.79 -9.06 N	53.82 5.97 -2.30 N	45.45 5.30 0.00 N	43.54 5.01 0.00 N	43.34 4.97 0.00 N	56.34 6.42 0.00 N	90.29 6.97 -29.33 N	176.23 5.68 -130.09 N	214.56 6.32 -163.40 N	167.76 6.54 -114.34 N	143.29 6.01 -92.91 N	189.02 5.53 -143.34 N	129.12 6.58 -75.68 N	115.83 8.16 -51.48 N	120.99 8.29 -57.38 N	95.45 7.45 -36.98 N	59.51 5.63 0.00 N	61.82 6.18 0.00 N	163.05 16.61 0.00 N	161.55 16.90 0.00 N	133.00 14.50 -4.59 N	69.53 8.20 -6.39 N	60.56 7.32 -1.45 N	46.43 5.14 -0.12 N
GOWANUS_GT1_4 24080	50.40 4.79 -9.06 N	53.82 5.97 -2.30 N	45.45 5.30 0.00 N	43.54 5.01 0.00 N	43.34 4.97 0.00 N	56.34 6.42 0.00 N	90.29 6.97 -29.33 N	176.23 5.68 -130.09 N	214.56 6.32 -163.40 N	167.76 6.54 -114.34 N	143.29 6.01 -92.91 N	189.02 5.53 -143.34 N	129.12 6.58 -75.68 N	115.83 8.16 -51.48 N	120.99 8.29 -57.38 N	95.45 7.45 -36.98 N	59.51 5.63 0.00 N	61.82 6.18 0.00 N	163.05 16.61 0.00 N	161.55 16.90 0.00 N	133.00 14.50 -4.59 N	69.53 8.20 -6.39 N	60.56 7.32 -1.45 N	46.43 5.14 -0.12 N

GOWANUS_GT1_5 24084	50.40 4.79 -9.06 N	53.82 5.97 -2.30 N	45.45 5.30 0.00 N	43.54 5.01 0.00 N	43.34 4.97 0.00 N	56.34 6.42 0.00 N	90.29 6.97 -29.33 N	176.23 5.68 -130.09 N	214.56 6.32 -163.40 N	167.76 6.54 -114.34 N	143.29 6.01 -92.91 N	189.02 5.53 -143.34 N	129.12 6.58 -75.68 N	115.83 8.16 -51.48 N	120.99 8.29 -57.38 N	95.45 7.45 -36.98 N	59.51 5.63 0.00 N	61.82 6.18 0.00 N	163.05 16.61 0.00 N	161.55 16.90 0.00 N	133.00 14.50 -4.59 N	69.53 8.20 -6.39 N	60.56 7.32 -1.45 N	46.43 5.14 -0.12 N
GOWANUS_GT1_6 24111	50.40 4.79 -9.06 N	53.82 5.97 -2.30 N	45.45 5.30 0.00 N	43.54 5.01 0.00 N	43.34 4.97 0.00 N	56.34 6.42 0.00 N	90.29 6.97 -29.33 N	176.23 5.68 -130.09 N	214.56 6.32 -163.40 N	167.76 6.54 -114.34 N	143.29 6.01 -92.91 N	189.02 5.53 -143.34 N	129.12 6.58 -75.68 N	115.83 8.16 -51.48 N	120.99 8.29 -57.38 N	95.45 7.45 -36.98 N	59.51 5.63 0.00 N	61.82 6.18 0.00 N	163.05 16.61 0.00 N	161.55 16.90 0.00 N	133.00 14.50 -4.59 N	69.53 8.20 -6.39 N	60.56 7.32 -1.45 N	46.43 5.14 -0.12 N
GOWANUS_GT1_7 24112	50.40 4.79 -9.06 N	53.82 5.97 -2.30 N	45.45 5.30 0.00 N	43.54 5.01 0.00 N	43.34 4.97 0.00 N	56.34 6.42 0.00 N	90.29 6.97 -29.33 N	176.23 5.68 -130.09 N	214.56 6.32 -163.40 N	167.76 6.54 -114.34 N	143.29 6.01 -92.91 N	189.02 5.53 -143.34 N	129.12 6.58 -75.68 N	115.83 8.16 -51.48 N	120.99 8.29 -57.38 N	95.45 7.45 -36.98 N	59.51 5.63 0.00 N	61.82 6.18 0.00 N	163.05 16.61 0.00 N	161.55 16.90 0.00 N	133.00 14.50 -4.59 N	69.53 8.20 -6.39 N	60.56 7.32 -1.45 N	46.43 5.14 -0.12 N
GOWANUS_GT1_8 24113	50.40 4.79 -9.06 N	53.82 5.97 -2.30 N	45.45 5.30 0.00 N	43.54 5.01 0.00 N	43.34 4.97 0.00 N	56.34 6.42 0.00 N	90.29 6.97 -29.33 N	176.23 5.68 -130.09 N	214.56 6.32 -163.40 N	167.76 6.54 -114.34 N	143.29 6.01 -92.91 N	189.02 5.53 -143.34 N	129.12 6.58 -75.68 N	115.83 8.16 -51.48 N	120.99 8.29 -57.38 N	95.45 7.45 -36.98 N	59.51 5.63 0.00 N	61.82 6.18 0.00 N	163.05 16.61 0.00 N	161.55 16.90 0.00 N	133.00 14.50 -4.59 N	69.53 8.20 -6.39 N	60.56 7.32 -1.45 N	46.43 5.14 -0.12 N
GOWANUS_GT2_1 24114	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.72 5.85 0.00 N	61.97 6.34 0.00 N	163.47 17.04 0.00 N	161.96 17.31 0.00 N	133.22 14.72 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
GOWANUS_GT2_2 24115	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.72 5.85 0.00 N	61.97 6.34 0.00 N	163.47 17.04 0.00 N	161.96 17.31 0.00 N	133.22 14.72 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
GOWANUS_GT2_3 24116	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.72 5.85 0.00 N	61.97 6.34 0.00 N	163.47 17.04 0.00 N	161.96 17.31 0.00 N	133.22 14.72 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
GOWANUS_GT2_4 24117	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.72 5.85 0.00 N	61.97 6.34 0.00 N	163.47 17.04 0.00 N	161.96 17.31 0.00 N	133.22 14.72 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
GOWANUS_GT2_5 24118	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.72 5.85 0.00 N	61.97 6.34 0.00 N	163.47 17.04 0.00 N	161.96 17.31 0.00 N	133.22 14.72 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
GOWANUS_GT2_6 24119	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.72 5.85 0.00 N	61.97 6.34 0.00 N	163.47 17.04 0.00 N	161.96 17.31 0.00 N	133.22 14.72 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
GOWANUS_GT2_7 24120	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.72 5.85 0.00 N	61.97 6.34 0.00 N	163.47 17.04 0.00 N	161.96 17.31 0.00 N	133.22 14.72 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
GOWANUS_GT2_8 24121	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.72 5.85 0.00 N	61.97 6.34 0.00 N	163.47 17.04 0.00 N	161.96 17.31 0.00 N	133.22 14.72 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
GOWANUS_GT3_1 24122	50.40 4.79 -9.06 N	53.82 5.97 -2.30 N	45.45 5.30 0.00 N	43.54 5.01 0.00 N	43.34 4.97 0.00 N	56.34 6.42 0.00 N	90.29 6.97 -29.33 N	176.23 5.68 -130.09 N	214.56 6.32 -163.40 N	167.76 6.54 -114.34 N	143.29 6.01 -92.91 N	189.02 5.53 -143.34 N	129.12 6.58 -75.68 N	115.83 8.16 -51.48 N	120.99 8.29 -57.38 N	95.46 7.46 -36.98 N	59.85 5.97 0.00 N	62.21 6.57 0.00 N	164.09 17.66 0.00 N	162.61 17.96 0.00 N	133.69 15.20 -4.59 N	69.53 8.20 -6.39 N	60.56 7.32 -1.45 N	46.43 5.14 -0.12 N
GOWANUS_GT3_2 24123	50.40 4.79 -9.06 N	53.82 5.97 -2.30 N	45.45 5.30 0.00 N	43.54 5.01 0.00 N	43.34 4.97 0.00 N	56.34 6.42 0.00 N	90.29 6.97 -29.33 N	176.23 5.68 -130.09 N	214.56 6.32 -163.40 N	167.76 6.54 -114.34 N	143.29 6.01 -92.91 N	189.02 5.53 -143.34 N	129.12 6.58 -75.68 N	115.83 8.16 -51.48 N	120.99 8.29 -57.38 N	95.46 7.46 -36.98 N	59.85 5.97 0.00 N	62.21 6.57 0.00 N	164.09 17.66 0.00 N	162.61 17.96 0.00 N	133.69 15.20 -4.59 N	69.53 8.20 -6.39 N	60.56 7.32 -1.45 N	46.43 5.14 -0.12 N

[illegible]

24137	4.81 -9.06 N	5.98 -2.30 N	5.31 0.00 N	5.01 0.00 N	4.98 0.00 N	6.42 0.00 N	6.98 -29.33 N	5.69 -137.07 N	6.34 -191.58 N	6.54 -122.51 N	6.01 -92.91 N	5.54 -162.36 N	6.58 -75.68 N	8.17 -51.48 N	8.29 -57.38 N	7.46 -36.98 N	5.79 0.00 N	6.38 0.00 N	17.14 0.00 N	17.43 0.00 N	14.82 -4.59 N	8.22 -6.39 N	7.32 -1.45 N	5.15 -0.12 N
GRAHMSVILLE___HY 23607	38.22 1.67 0.00 N	47.64 2.09 0.00 N	42.03 1.88 0.00 N	40.31 1.77 0.00 N	40.15 1.78 0.00 N	52.24 2.31 0.00 N	56.71 2.72 0.00 N	42.45 1.98 0.00 N	47.19 2.36 0.00 N	49.30 2.42 0.00 N	46.54 2.17 0.00 N	42.19 2.03 0.00 N	49.53 2.67 0.00 N	59.96 3.78 0.00 N	58.68 3.35 0.00 N	54.14 3.13 0.00 N	56.83 2.96 0.00 N	59.04 3.40 0.00 N	155.71 9.28 0.00 N	153.90 9.25 0.00 N	121.23 7.32 0.00 N	58.44 3.50 0.00 N	54.80 3.00 0.00 N	43.28 2.12 0.00 N
GREENIDGE___3 23582	34.38 -2.17 0.00 N	42.46 -3.10 0.00 N	37.50 -2.64 0.00 N	36.25 -2.29 0.00 N	36.18 -2.18 0.00 N	46.57 -3.35 0.00 N	50.56 -3.43 0.00 N	38.67 -1.80 0.00 N	43.18 -1.65 0.00 N	45.19 -1.69 0.00 N	42.68 -1.68 0.00 N	38.47 -1.68 0.00 N	44.59 -2.28 0.00 N	53.43 -2.76 0.00 N	52.54 -2.79 0.00 N	48.38 -2.64 0.00 N	51.77 -2.11 0.00 N	53.38 -2.25 0.00 N	141.50 -4.93 0.00 N	140.91 -3.74 0.00 N	110.39 -3.51 0.00 N	52.60 -2.34 0.00 N	49.21 -2.58 0.00 N	38.69 -2.47 0.00 N
GREENIDGE___4 23583	34.26 -2.28 0.00 N	42.23 -3.33 0.00 N	37.35 -2.80 0.00 N	36.15 -2.38 0.00 N	36.08 -2.28 0.00 N	46.30 -3.62 0.00 N	50.26 -3.74 0.00 N	38.47 -2.00 0.00 N	42.96 -1.88 0.00 N	44.90 -1.98 0.00 N	42.42 -1.95 0.00 N	38.27 -1.88 0.00 N	44.33 -2.54 0.00 N	53.09 -3.10 0.00 N	52.21 -3.12 0.00 N	48.08 -2.94 0.00 N	51.45 -2.42 0.00 N	53.07 -2.57 0.00 N	140.60 -5.83 0.00 N	140.03 -4.62 0.00 N	109.70 -4.21 0.00 N	52.27 -2.67 0.00 N	48.90 -2.89 0.00 N	38.49 -2.67 0.00 N
HARZA MOOSE___RIVER 24016	37.09 0.54 0.00 N	46.19 0.64 0.00 N	40.68 0.53 0.00 N	39.05 0.51 0.00 N	38.92 0.56 0.00 N	50.85 0.92 0.00 N	55.17 1.18 0.00 N	41.49 1.02 0.00 N	46.10 1.27 0.00 N	48.30 1.42 0.00 N	45.71 1.34 0.00 N	41.29 1.14 0.00 N	48.12 1.26 0.00 N	57.66 1.47 0.00 N	56.77 1.44 0.00 N	52.30 1.28 0.00 N	55.36 1.48 0.00 N	57.20 1.57 0.00 N	151.27 4.84 0.00 N	149.50 4.85 0.00 N	117.37 3.46 0.00 N	56.27 1.34 0.00 N	52.72 0.92 0.00 N	41.74 0.57 0.00 N
HEMPSTEAD___ 23647	67.86 4.05 -27.26 N	67.51 5.05 -16.91 N	67.23 4.55 -22.53 N	67.19 4.32 -24.33 N	66.59 4.29 -23.94 N	61.20 5.37 -5.91 N	70.84 5.67 -11.18 N	63.90 4.71 -18.73 N	63.28 5.51 -12.93 N	63.82 5.60 -11.34 N	75.39 5.09 -25.93 N	107.07 4.60 -62.32 N	88.91 5.43 -36.61 N	95.32 6.40 -32.73 N	84.97 6.59 -23.05 N	75.00 6.29 -17.69 N	72.39 5.96 -12.55 N	151.99 6.52 -89.83 N	197.76 16.08 -35.24 N	212.23 16.32 -51.26 N	242.38 13.75 -114.73 N	110.98 6.81 -49.23 N	71.37 5.97 -13.60 N	65.27 4.24 -19.87 N
HICKLING___1 23621	35.24 -1.31 0.00 N	44.03 -1.52 0.00 N	38.80 -1.35 0.00 N	37.22 -1.31 0.00 N	37.23 -1.13 0.00 N	48.45 -1.47 0.00 N	52.88 -1.11 0.00 N	40.44 -0.02 0.00 N	45.23 0.39 0.00 N	47.70 0.82 0.00 N	44.83 0.47 0.00 N	40.03 -0.13 0.00 N	46.49 -0.38 0.00 N	56.07 -0.12 0.00 N	55.16 -0.17 0.00 N	50.72 -0.30 0.00 N	54.06 0.19 0.00 N	55.97 0.34 0.00 N	148.98 2.55 0.00 N	148.08 3.44 0.00 N	115.72 1.82 0.00 N	55.08 0.14 0.00 N	51.41 -0.39 0.00 N	40.01 -1.15 0.00 N
HICKLING___2 23622	35.24 -1.31 0.00 N	44.03 -1.52 0.00 N	38.80 -1.35 0.00 N	37.22 -1.31 0.00 N	37.23 -1.13 0.00 N	48.45 -1.47 0.00 N	52.88 -1.11 0.00 N	40.44 -0.02 0.00 N	45.23 0.39 0.00 N	47.70 0.82 0.00 N	44.83 0.47 0.00 N	40.03 -0.13 0.00 N	46.49 -0.38 0.00 N	56.07 -0.12 0.00 N	55.16 -0.17 0.00 N	50.72 -0.30 0.00 N	54.06 0.19 0.00 N	55.97 0.34 0.00 N	148.99 2.56 0.00 N	148.08 3.44 0.00 N	115.72 1.82 0.00 N	55.08 0.14 0.00 N	51.41 -0.39 0.00 N	40.01 -1.15 0.00 N
HIGH FALLS___HY 23754	39.58 3.04 0.00 N	49.38 3.83 0.00 N	43.58 3.43 0.00 N	41.78 3.25 0.00 N	41.60 3.24 0.00 N	54.12 4.20 0.00 N	58.65 4.66 0.00 N	44.31 3.84 0.00 N	49.28 4.45 0.00 N	51.42 4.53 0.00 N	48.48 4.12 0.00 N	43.98 3.83 0.00 N	51.49 4.62 0.00 N	61.80 5.62 0.00 N	60.83 5.51 0.00 N	56.13 5.11 0.00 N	58.82 4.95 0.00 N	61.19 5.56 0.00 N	161.39 14.96 0.00 N	159.52 14.88 0.00 N	125.69 11.78 0.00 N	60.67 5.73 0.00 N	56.71 4.92 0.00 N	44.50 3.34 0.00 N
HILLBURN___GT 23639	39.72 3.17 0.00 N	49.50 3.94 0.00 N	43.69 3.55 0.00 N	41.89 3.36 0.00 N	41.71 3.34 0.00 N	54.19 4.27 0.00 N	58.63 4.64 0.00 N	44.34 3.88 0.00 N	49.29 4.45 0.00 N	51.45 4.56 0.00 N	48.49 4.12 0.00 N	44.01 3.85 0.00 N	51.52 4.66 0.00 N	61.81 5.62 0.00 N	60.97 5.64 0.00 N	56.21 5.19 0.00 N	58.79 4.91 0.00 N	61.09 5.45 0.00 N	161.02 14.58 0.00 N	159.31 14.66 0.00 N	125.66 11.75 0.00 N	60.66 5.72 0.00 N	56.70 4.90 0.00 N	44.44 3.28 0.00 N
HOLTSVILLE_IC_1 23690	68.12 4.31 -27.26 N	67.90 5.43 -16.91 N	67.61 4.93 -22.53 N	67.57 4.70 -24.33 N	66.97 4.67 -23.94 N	61.47 5.64 -5.91 N	70.85 5.68 -11.18 N	63.66 4.47 -18.73 N	62.92 5.15 -12.93 N	63.37 5.14 -11.34 N	74.74 4.61 -25.76 N	106.64 4.17 -62.32 N	88.38 4.90 -36.61 N	94.56 5.64 -32.73 N	84.27 5.88 -23.05 N	74.46 5.75 -17.69 N	71.97 5.54 -12.55 N	151.54 6.07 -89.83 N	193.49 11.82 -35.24 N	207.64 11.73 -51.26 N	240.44 11.81 -114.73 N	110.56 6.39 -49.23 N	71.20 5.81 -13.60 N	65.44 4.40 -19.87 N
HOLTSVILLE_IC_10 23699	68.33 4.52 -27.26 N	68.14 5.67 -16.91 N	67.83 5.15 -22.53 N	67.77 4.90 -24.33 N	67.18 4.88 -23.94 N	61.73 5.90 -5.91 N	71.12 5.95 -11.18 N	63.86 4.67 -18.73 N	63.19 5.42 -12.93 N	63.67 5.45 -11.34 N	74.99 4.91 -25.72 N	106.86 4.39 -62.32 N	88.66 5.18 -36.61 N	94.89 5.98 -32.73 N	84.58 6.20 -23.05 N	74.76 6.06 -17.69 N	72.32 5.88 -12.55 N	151.90 6.43 -89.83 N	194.07 12.39 -35.24 N	208.12 12.22 -51.26 N	241.04 12.41 -114.73 N	110.87 6.70 -49.23 N	71.47 6.08 -13.60 N	65.64 4.61 -19.87 N
HOLTSVILLE_IC_2 23691	68.12 4.31 -27.26 N	67.90 5.43 -16.91 N	67.61 4.93 -22.53 N	67.57 4.70 -24.33 N	66.97 4.67 -23.94 N	61.47 5.64 -5.91 N	70.85 5.68 -11.18 N	63.66 4.47 -18.73 N	62.92 5.15 -12.93 N	63.37 5.14 -11.34 N	74.74 4.61 -25.76 N	106.64 4.17 -62.32 N	88.38 4.90 -36.61 N	94.56 5.64 -32.73 N	84.27 5.88 -23.05 N	74.46 5.75 -17.69 N	71.97 5.54 -12.55 N	151.54 6.07 -89.83 N	193.49 11.82 -35.24 N	207.64 11.73 -51.26 N	240.44 11.81 -114.73 N	110.56 6.39 -49.23 N	71.20 5.81 -13.60 N	65.44 4.40 -19.87 N
HOLTSVILLE_IC_3 23692	68.12 4.31 -27.26 N	67.90 5.43 -16.91 N	67.61 4.93 -22.53 N	67.57 4.70 -24.33 N	66.97 4.67 -23.94 N	61.47 5.64 -5.91 N	70.85 5.68 -11.18 N	63.66 4.47 -18.73 N	62.92 5.15 -12.93 N	63.37 5.14 -11.34 N	74.74 4.61 -25.76 N	106.64 4.17 -62.32 N	88.38 4.90 -36.61 N	94.56 5.64 -32.73 N	84.27 5.88 -23.05 N	74.46 5.75 -17.69 N	71.97 5.54 -12.55 N	151.54 6.07 -89.83 N	193.49 11.82 -35.24 N	207.64 11.73 -51.26 N	240.44 11.81 -114.73 N	110.56 6.39 -49.23 N	71.20 5.81 -13.60 N	65.44 4.40 -19.87 N

HOLTSVILLE_IC_4 23693	68.12 4.31 -27.26 N	67.90 5.43 -16.91 N	67.61 4.93 -22.53 N	67.57 4.70 -24.33 N	66.97 4.67 -23.94 N	61.47 5.64 -5.91 N	70.85 5.68 -11.18 N	63.66 4.47 -18.73 N	62.92 5.15 -12.93 N	63.37 5.14 -11.34 N	74.74 4.61 -25.76 N	106.64 4.17 -62.32 N	88.38 4.90 -36.61 N	94.56 5.64 -32.73 N	84.27 5.88 -23.05 N	74.46 5.75 -17.69 N	71.97 5.54 -12.55 N	151.54 6.07 -89.83 N	193.49 11.82 -35.24 N	207.64 11.73 -51.26 N	240.44 11.81 -114.73 N	110.56 6.39 -49.23 N	71.20 5.81 -13.60 N	65.44 4.40 -19.87 N
HOLTSVILLE_IC_5 23694	68.12 4.31 -27.26 N	67.90 5.43 -16.91 N	67.61 4.93 -22.53 N	67.57 4.70 -24.33 N	66.97 4.67 -23.94 N	61.47 5.64 -5.91 N	70.85 5.68 -11.18 N	63.66 4.47 -18.73 N	62.92 5.15 -12.93 N	63.37 5.14 -11.34 N	74.74 4.61 -25.76 N	106.64 4.17 -62.32 N	88.38 4.90 -36.61 N	94.56 5.64 -32.73 N	84.27 5.88 -23.05 N	74.46 5.75 -17.69 N	71.97 5.54 -12.55 N	151.54 6.07 -89.83 N	193.49 11.82 -35.24 N	207.64 11.73 -51.26 N	240.44 11.81 -114.73 N	110.56 6.39 -49.23 N	71.20 5.81 -13.60 N	65.44 4.40 -19.87 N
HOLTSVILLE_IC_6 23695	68.33 4.52 -27.26 N	68.14 5.67 -16.91 N	67.83 5.15 -22.53 N	67.77 4.90 -24.33 N	67.18 4.88 -23.94 N	61.73 5.90 -5.91 N	71.12 5.95 -11.18 N	63.86 4.67 -18.73 N	63.19 5.42 -12.93 N	63.67 5.45 -11.34 N	74.99 4.91 -25.72 N	106.86 4.39 -62.32 N	88.66 5.18 -36.61 N	94.89 5.98 -32.73 N	84.58 6.20 -23.05 N	74.76 6.06 -17.69 N	72.32 5.88 -12.55 N	151.90 6.43 -89.83 N	194.07 12.39 -35.24 N	208.12 12.22 -51.26 N	241.04 12.41 -114.73 N	110.87 6.70 -49.23 N	71.47 6.08 -13.60 N	65.64 4.61 -19.87 N
HOLTSVILLE_IC_7 23696	68.33 4.52 -27.26 N	68.14 5.67 -16.91 N	67.83 5.15 -22.53 N	67.77 4.90 -24.33 N	67.18 4.88 -23.94 N	61.73 5.90 -5.91 N	71.12 5.95 -11.18 N	63.86 4.67 -18.73 N	63.19 5.42 -12.93 N	63.67 5.45 -11.34 N	74.99 4.91 -25.72 N	106.86 4.39 -62.32 N	88.66 5.18 -36.61 N	94.89 5.98 -32.73 N	84.58 6.20 -23.05 N	74.76 6.06 -17.69 N	72.32 5.88 -12.55 N	151.90 6.43 -89.83 N	194.07 12.39 -35.24 N	208.12 12.22 -51.26 N	241.04 12.41 -114.73 N	110.87 6.70 -49.23 N	71.47 6.08 -13.60 N	65.64 4.61 -19.87 N
HOLTSVILLE_IC_8 23697	68.33 4.52 -27.26 N	68.14 5.67 -16.91 N	67.83 5.15 -22.53 N	67.77 4.90 -24.33 N	67.18 4.88 -23.94 N	61.73 5.90 -5.91 N	71.12 5.95 -11.18 N	63.86 4.67 -18.73 N	63.19 5.42 -12.93 N	63.67 5.45 -11.34 N	74.99 4.91 -25.72 N	106.86 4.39 -62.32 N	88.66 5.18 -36.61 N	94.89 5.98 -32.73 N	84.58 6.20 -23.05 N	74.76 6.06 -17.69 N	72.32 5.88 -12.55 N	151.90 6.43 -89.83 N	194.07 12.39 -35.24 N	208.12 12.22 -51.26 N	241.04 12.41 -114.73 N	110.87 6.70 -49.23 N	71.47 6.08 -13.60 N	65.64 4.61 -19.87 N
HOLTSVILLE_IC_9 23698	68.33 4.52 -27.26 N	68.14 5.67 -16.91 N	67.83 5.15 -22.53 N	67.77 4.90 -24.33 N	67.18 4.88 -23.94 N	61.73 5.90 -5.91 N	71.12 5.95 -11.18 N	63.86 4.67 -18.73 N	63.19 5.42 -12.93 N	63.67 5.45 -11.34 N	74.99 4.91 -25.72 N	106.86 4.39 -62.32 N	88.66 5.18 -36.61 N	94.89 5.98 -32.73 N	84.58 6.20 -23.05 N	74.76 6.06 -17.69 N	72.32 5.88 -12.55 N	151.90 6.43 -89.83 N	194.07 12.39 -35.24 N	208.12 12.22 -51.26 N	241.04 12.41 -114.73 N	110.87 6.70 -49.23 N	71.47 6.08 -13.60 N	65.64 4.61 -19.87 N
HQ_GEN_CEDARS 23644	37.04 0.49 0.00 N	46.18 0.62 0.00 N	40.61 0.47 0.00 N	39.02 0.48 0.00 N	38.90 0.54 0.00 N	50.85 0.93 0.00 N	54.69 0.69 0.00 N	40.56 0.09 0.00 N	44.69 -0.15 0.00 N	46.72 -0.17 0.00 N	44.41 0.04 0.00 N	40.17 0.02 0.00 N	46.89 0.02 0.00 N	56.15 -0.03 0.00 N	55.17 -0.16 0.00 N	50.91 -0.11 0.00 N	54.16 0.28 0.00 N	55.68 0.04 0.00 N	146.82 0.38 0.00 N	144.58 -0.07 0.00 N	113.43 -0.47 0.00 N	54.72 -0.21 0.00 N	51.92 0.12 0.00 N	41.64 0.48 0.00 N
HQ_GEN_CHAT DC 23651	36.19 -0.36 0.00 N	45.16 -0.40 0.00 N	39.78 -0.37 0.00 N	38.20 -0.33 0.00 N	38.03 -0.33 0.00 N	49.53 -0.40 0.00 N	53.51 -0.49 0.00 N	39.75 -0.72 0.00 N	43.82 -1.02 0.00 N	45.82 -1.06 0.00 N	43.50 -0.87 0.00 N	39.38 -0.77 0.00 N	45.97 -0.89 0.00 N	55.12 -1.07 0.00 N	54.20 -1.13 0.00 N	49.98 -1.04 0.00 N	52.92 -0.96 0.00 N	54.51 -1.13 0.00 N	81.89 -1.43 -11.08 N	141.26 -3.39 0.00 N	111.28 -2.63 0.00 N	53.73 -1.21 0.00 N	50.91 -0.89 0.00 N	40.82 -0.34 0.00 N
HUDSON AVE_GT_3 23810	49.12 3.51 -9.06 N	52.23 4.38 -2.30 N	44.06 3.92 0.00 N	42.23 3.70 0.00 N	42.03 3.67 0.00 N	54.64 4.71 0.00 N	88.43 5.12 -29.33 N	162.44 4.22 -117.76 N	163.30 4.79 -113.68 N	151.68 4.86 -99.93 N	141.69 4.41 -92.91 N	154.03 4.09 -109.78 N	127.57 5.03 -75.68 N	113.80 6.13 -51.48 N	118.86 6.15 -57.38 N	93.70 5.70 -36.98 N	59.01 5.13 0.00 N	61.40 5.76 0.00 N	161.74 15.30 0.00 N	159.82 15.17 0.00 N	130.91 12.42 -4.59 N	67.42 6.10 -6.39 N	58.58 5.33 -1.45 N	44.94 3.66 -0.12 N
HUDSON AVE_GT_4 23540	49.12 3.51 -9.06 N	52.23 4.38 -2.30 N	44.06 3.92 0.00 N	42.23 3.70 0.00 N	42.03 3.67 0.00 N	54.64 4.71 0.00 N	88.43 5.12 -29.33 N	162.44 4.22 -117.76 N	163.30 4.79 -113.68 N	151.68 4.86 -99.93 N	141.69 4.41 -92.91 N	154.03 4.09 -109.78 N	127.57 5.03 -75.68 N	113.80 6.13 -51.48 N	118.86 6.15 -57.38 N	93.70 5.70 -36.98 N	59.01 5.13 0.00 N	61.40 5.76 0.00 N	161.74 15.30 0.00 N	159.82 15.17 0.00 N	130.91 12.42 -4.59 N	67.42 6.10 -6.39 N	58.58 5.33 -1.45 N	44.94 3.66 -0.12 N
HUDSON AVE_GT_5 23657	49.12 3.51 -9.06 N	52.23 4.38 -2.30 N	44.06 3.92 0.00 N	42.23 3.70 0.00 N	42.03 3.67 0.00 N	54.64 4.71 0.00 N	88.43 5.12 -29.33 N	162.44 4.22 -117.76 N	163.30 4.79 -113.68 N	151.68 4.86 -99.93 N	141.69 4.41 -92.91 N	154.03 4.09 -109.78 N	127.57 5.03 -75.68 N	113.80 6.13 -51.48 N	118.86 6.15 -57.38 N	93.70 5.70 -36.98 N	59.01 5.13 0.00 N	61.40 5.76 0.00 N	161.74 15.30 0.00 N	159.82 15.17 0.00 N	130.91 12.42 -4.59 N	67.42 6.10 -6.39 N	58.58 5.33 -1.45 N	44.94 3.66 -0.12 N
HUDSON_AVE_10 24168	49.08 3.47 -9.06 N	52.17 4.32 -2.30 N	44.01 3.86 0.00 N	42.18 3.66 0.00 N	41.97 3.61 0.00 N	54.59 4.66 0.00 N	88.37 5.05 -29.33 N	162.40 4.18 -117.76 N	163.25 4.73 -113.68 N	151.63 4.81 -99.93 N	141.62 4.34 -92.91 N	153.99 4.05 -109.78 N	127.53 4.98 -75.68 N	113.72 6.05 -51.48 N	118.77 6.07 -57.38 N	93.64 5.64 -36.98 N	59.00 5.12 0.00 N	61.38 5.74 0.00 N	161.68 15.25 0.00 N	159.80 15.16 0.00 N	130.88 12.38 -4.59 N	67.38 6.06 -6.39 N	58.54 5.29 -1.45 N	44.93 3.65 -0.12 N
HUNTLEY___63 23557	33.17 -3.38 0.00 N	41.07 -4.49 0.00 N	35.99 -4.16 0.00 N	34.62 -3.92 0.00 N	34.60 -3.77 0.00 N	44.80 -5.12 0.00 N	48.07 -5.93 0.00 N	36.59 -3.88 0.00 N	41.05 -3.78 0.00 N	43.20 -3.68 0.00 N	41.13 -3.24 0.00 N	36.94 -3.21 0.00 N	42.84 -4.03 0.00 N	51.41 -4.77 0.00 N	50.41 -4.92 0.00 N	46.37 -4.65 0.00 N	50.53 -3.34 0.00 N	51.24 -4.40 0.00 N	135.99 -10.44 0.00 N	137.34 -7.31 0.00 N	107.76 -6.15 0.00 N	51.12 -3.82 0.00 N	47.73 -4.07 0.00 N	37.46 -3.70 0.00 N
HUNTLEY___64 23558	33.17 -3.38 0.00 N	41.07 -4.49 0.00 N	35.99 -4.16 0.00 N	34.62 -3.92 0.00 N	34.60 -3.77 0.00 N	44.80 -5.12 0.00 N	48.07 -5.93 0.00 N	36.59 -3.88 0.00 N	41.05 -3.78 0.00 N	43.20 -3.68 0.00 N	41.13 -3.24 0.00 N	36.94 -3.21 0.00 N	42.84 -4.03 0.00 N	51.41 -4.77 0.00 N	50.41 -4.92 0.00 N	46.37 -4.65 0.00 N	50.53 -3.34 0.00 N	51.24 -4.40 0.00 N	135.99 -10.44 0.00 N	137.34 -7.31 0.00 N	107.76 -6.15 0.00 N	51.12 -3.82 0.00 N	47.73 -4.07 0.00 N	37.46 -3.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	33.17 -3.38 0.00 N	41.07 -4.49 0.00 N	35.99 -4.16 0.00 N	34.62 -3.92 0.00 N	34.60 -3.77 0.00 N	44.80 -5.12 0.00 N	48.07 -5.93 0.00 N	36.59 -3.88 0.00 N	41.05 -3.78 0.00 N	43.20 -3.68 0.00 N	41.13 -3.24 0.00 N	36.94 -3.21 0.00 N	42.84 -4.03 0.00 N	51.41 -4.77 0.00 N	50.41 -4.92 0.00 N	46.37 -4.65 0.00 N	50.53 -3.34 0.00 N	51.24 -4.40 0.00 N	135.99 -10.44 0.00 N	137.34 -7.31 0.00 N	107.76 -6.15 0.00 N	51.12 -3.82 0.00 N	47.73 -4.07 0.00 N	37.46 -3.70 0.00 N	
HUNTLEY___66 23560	33.17 -3.38 0.00 N	41.07 -4.49 0.00 N	35.99 -4.16 0.00 N	34.62 -3.92 0.00 N	34.60 -3.77 0.00 N	44.80 -5.12 0.00 N	48.07 -5.93 0.00 N	36.59 -3.88 0.00 N	41.05 -3.78 0.00 N	43.20 -3.68 0.00 N	41.13 -3.24 0.00 N	36.94 -3.21 0.00 N	42.84 -4.03 0.00 N	51.41 -4.77 0.00 N	50.41 -4.92 0.00 N	46.37 -4.65 0.00 N	50.53 -3.34 0.00 N	51.24 -4.40 0.00 N	135.99 -10.44 0.00 N	137.34 -7.31 0.00 N	107.76 -6.15 0.00 N	51.12 -3.82 0.00 N	47.73 -4.07 0.00 N	37.46 -3.70 0.00 N	
HUNTLEY___67 23561	32.56 -3.98 0.00 N	40.29 -5.27 0.00 N	35.30 -4.85 0.00 N	33.93 -4.60 0.00 N	33.93 -4.44 0.00 N	43.85 -6.07 0.00 N	47.02 -6.98 0.00 N	35.79 -4.68 0.00 N	40.15 -4.68 0.00 N	42.26 -4.62 0.00 N	40.31 -4.06 0.00 N	36.20 -3.96 0.00 N	41.99 -4.88 0.00 N	50.41 -5.78 0.00 N	49.42 -5.91 0.00 N	45.49 -5.53 0.00 N	49.56 -4.32 0.00 N	50.26 -5.38 0.00 N	133.41 -13.02 0.00 N	134.65 -10.00 0.00 N	105.68 -8.22 0.00 N	50.17 -4.77 0.00 N	46.89 -4.91 0.00 N	36.83 -4.33 0.00 N	
HUNTLEY___68 23562	32.56 -3.98 0.00 N	40.29 -5.27 0.00 N	35.30 -4.85 0.00 N	33.93 -4.60 0.00 N	33.93 -4.43 0.00 N	43.85 -6.07 0.00 N	47.02 -6.98 0.00 N	35.79 -4.68 0.00 N	40.15 -4.68 0.00 N	42.26 -4.62 0.00 N	40.30 -4.07 0.00 N	36.20 -3.96 0.00 N	41.99 -4.88 0.00 N	50.41 -5.78 0.00 N	49.42 -5.91 0.00 N	45.49 -5.53 0.00 N	49.55 -4.33 0.00 N	50.26 -5.38 0.00 N	133.41 -13.02 0.00 N	134.65 -10.00 0.00 N	105.68 -8.22 0.00 N	50.17 -4.77 0.00 N	46.89 -4.91 0.00 N	36.83 -4.34 0.00 N	
INDECK___CORINTH 23802	37.93 1.38 0.00 N	47.34 1.78 0.00 N	41.80 1.66 0.00 N	40.09 1.56 0.00 N	39.76 1.39 0.00 N	51.76 1.83 0.00 N	56.10 2.11 0.00 N	42.37 1.90 0.00 N	47.00 2.17 0.00 N	48.87 1.99 0.00 N	46.07 1.70 0.00 N	42.15 2.00 0.00 N	49.32 2.46 0.00 N	59.36 3.17 0.00 N	58.74 3.41 0.00 N	54.09 3.07 0.00 N	56.50 2.62 0.00 N	58.63 2.99 0.00 N	155.32 8.89 0.00 N	153.00 8.36 0.00 N	120.22 6.31 0.00 N	57.75 2.82 0.00 N	53.78 1.98 0.00 N	42.35 1.18 0.00 N	
INDECK___ILION 23567	37.70 1.16 0.00 N	47.03 1.48 0.00 N	41.51 1.36 0.00 N	39.80 1.27 0.00 N	39.61 1.25 0.00 N	51.61 1.68 0.00 N	55.90 1.91 0.00 N	42.12 1.66 0.00 N	46.78 1.94 0.00 N	48.90 2.01 0.00 N	46.13 1.76 0.00 N	41.74 1.59 0.00 N	48.72 1.86 0.00 N	58.47 2.29 0.00 N	57.66 2.33 0.00 N	53.14 2.12 0.00 N	55.97 2.09 0.00 N	57.99 2.35 0.00 N	153.19 6.75 0.00 N	151.29 6.64 0.00 N	118.93 5.03 0.00 N	57.19 2.25 0.00 N	53.58 1.79 0.00 N	42.30 1.14 0.00 N	
INDECK___OLEAN 23982	31.64 -4.91 0.00 N	39.47 -6.09 0.00 N	34.64 -5.51 0.00 N	33.23 -5.31 0.00 N	33.32 -5.04 0.00 N	43.35 -6.57 0.00 N	47.00 -6.99 0.00 N	36.33 -4.14 0.00 N	40.86 -3.97 0.00 N	43.29 -3.59 0.00 N	40.80 -3.57 0.00 N	36.26 -3.89 0.00 N	42.06 -4.81 0.00 N	50.78 -5.41 0.00 N	49.89 -5.44 0.00 N	45.80 -5.21 0.00 N	49.26 -4.62 0.00 N	50.75 -4.89 0.00 N	135.09 -11.34 0.00 N	139.51 -5.14 0.00 N	109.47 -4.44 0.00 N	51.72 -3.22 0.00 N	47.97 -3.82 0.00 N	36.99 -4.17 0.00 N	
INDECK___OSWEGO 23783	35.52 -1.02 0.00 N	44.19 -1.37 0.00 N	38.91 -1.24 0.00 N	37.35 -1.18 0.00 N	37.23 -1.13 0.00 N	48.53 -1.39 0.00 N	52.55 -1.44 0.00 N	39.62 -0.84 0.00 N	44.18 -0.65 0.00 N	46.34 -0.55 0.00 N	43.80 -0.57 0.00 N	39.47 -0.68 0.00 N	45.98 -0.88 0.00 N	55.03 -1.15 0.00 N	54.22 -1.11 0.00 N	50.04 -0.98 0.00 N	53.04 -0.84 0.00 N	54.72 -0.91 0.00 N	144.00 -2.43 0.00 N	142.27 -2.38 0.00 N	111.71 -2.20 0.00 N	53.81 -1.12 0.00 N	50.89 -0.90 0.00 N	40.32 -0.84 0.00 N	
INDECK___YERKES 23781	33.17 -3.38 0.00 N	41.07 -4.49 0.00 N	35.99 -4.16 0.00 N	34.62 -3.92 0.00 N	34.60 -3.77 0.00 N	44.80 -5.12 0.00 N	48.07 -5.93 0.00 N	36.59 -3.88 0.00 N	41.05 -3.78 0.00 N	43.20 -3.68 0.00 N	41.13 -3.24 0.00 N	36.94 -3.21 0.00 N	42.84 -4.03 0.00 N	51.41 -4.77 0.00 N	50.41 -4.92 0.00 N	46.37 -4.65 0.00 N	50.53 -3.34 0.00 N	51.24 -4.40 0.00 N	135.99 -10.44 0.00 N	137.34 -7.31 0.00 N	107.76 -6.15 0.00 N	51.12 -3.82 0.00 N	47.73 -4.07 0.00 N	37.46 -3.70 0.00 N	
INDIAN POINT_GT_1 24139	39.47 2.92 0.00 N	49.21 3.65 0.00 N	43.44 3.30 0.00 N	41.65 3.11 0.00 N	41.44 3.08 0.00 N	53.85 3.92 0.00 N	68.52 4.25 -10.27 N	61.25 3.57 -17.22 N	50.53 4.06 -1.63 N	51.01 4.13 0.00 N	48.08 3.71 0.00 N	43.64 3.49 0.00 N	51.10 4.24 0.00 N	61.30 5.12 0.00 N	60.47 5.14 0.00 N	55.74 4.72 0.00 N	58.25 4.37 0.00 N	60.54 4.91 0.00 N	159.43 13.00 0.00 N	157.62 12.98 0.00 N	124.48 10.57 0.00 N	60.14 5.20 0.00 N	56.25 4.45 0.00 N	44.13 2.97 0.00 N	
INDIAN POINT_GT_2 23659	39.47 2.92 0.00 N	49.21 3.65 0.00 N	43.44 3.30 0.00 N	41.65 3.11 0.00 N	41.44 3.08 0.00 N	53.85 3.92 0.00 N	68.52 4.25 -10.27 N	61.25 3.57 -17.22 N	50.53 4.06 -1.63 N	51.01 4.13 0.00 N	48.08 3.71 0.00 N	43.64 3.49 0.00 N	51.10 4.24 0.00 N	61.30 5.12 0.00 N	60.47 5.14 0.00 N	55.74 4.72 0.00 N	58.25 4.37 0.00 N	60.54 4.91 0.00 N	159.43 13.00 0.00 N	157.62 12.98 0.00 N	124.48 10.57 0.00 N	60.14 5.20 0.00 N	56.25 4.45 0.00 N	44.13 2.97 0.00 N	
INDIAN POINT_GT_3 24019	39.47 2.92 0.00 N	49.21 3.65 0.00 N	43.44 3.30 0.00 N	41.65 3.11 0.00 N	41.44 3.08 0.00 N	53.85 3.92 0.00 N	68.52 4.25 -10.27 N	61.25 3.57 -17.22 N	50.53 4.06 -1.63 N	51.01 4.13 0.00 N	48.08 3.71 0.00 N	43.64 3.49 0.00 N	51.10 4.24 0.00 N	61.30 5.12 0.00 N	60.47 5.14 0.00 N	55.74 4.72 0.00 N	58.25 4.37 0.00 N	60.54 4.91 0.00 N	159.43 13.00 0.00 N	157.62 12.98 0.00 N	124.48 10.57 0.00 N	60.14 5.20 0.00 N	56.25 4.45 0.00 N	44.13 2.97 0.00 N	
INDIAN POINT___2 23530	39.23 2.68 0.00 N	48.89 3.34 0.00 N	43.17 3.02 0.00 N	41.38 2.84 0.00 N	41.18 2.82 0.00 N	53.51 3.58 0.00 N	68.14 3.87 -10.27 N	60.96 3.27 -17.22 N	50.22 3.75 -1.63 N	50.67 3.79 0.00 N	47.77 3.40 0.00 N	43.36 3.20 0.00 N	50.78 3.92 0.00 N	60.92 4.74 0.00 N	60.09 4.77 0.00 N	55.39 4.37 0.00 N	57.88 4.00 0.00 N	60.16 4.52 0.00 N	158.41 11.97 0.00 N	156.62 11.97 0.00 N	123.68 9.78 0.00 N	59.75 4.81 0.00 N	55.90 4.10 0.00 N	43.87 2.71 0.00 N	
INDIAN POINT___3	39.21	48.88	43.14	41.36	41.16	53.49	68.10	60.94	50.17	50.61	47.71	43.32	50.73	60.87	60.04	55.34	57.82	60.10	158.26	156.41	123.51	59.69	55.84	43.83	

23531	2.66 0.00 N	3.32 0.00 N	3.00 0.00 N	2.83 0.00 N	2.80 0.00 N	3.56 0.00 N	3.83 -10.27 N	3.25 -17.22 N	3.71 -1.63 N	3.73 0.00 N	3.34 0.00 N	3.17 0.00 N	3.87 0.00 N	4.68 0.00 N	4.71 0.00 N	4.32 0.00 N	3.94 0.00 N	4.46 0.00 N	11.83 0.00 N	11.76 0.00 N	9.60 0.00 N	4.75 0.00 N	4.05 0.00 N	2.67 0.00 N
IP CORINTH____1 23988	38.21 1.66 0.00 N	47.70 2.14 0.00 N	42.12 1.98 0.00 N	40.39 1.86 0.00 N	40.06 1.69 0.00 N	52.16 2.23 0.00 N	56.54 2.54 0.00 N	42.71 2.25 0.00 N	47.39 2.55 0.00 N	49.29 2.41 0.00 N	46.46 2.09 0.00 N	42.50 2.35 0.00 N	49.72 2.85 0.00 N	59.82 3.64 0.00 N	59.21 3.88 0.00 N	54.52 3.50 0.00 N	56.97 3.09 0.00 N	59.11 3.47 0.00 N	156.64 10.20 0.00 N	154.29 9.65 0.00 N	121.20 7.30 0.00 N	58.22 3.28 0.00 N	54.22 2.42 0.00 N	42.68 1.52 0.00 N
IP____TICONDEROGA 23804	40.14 3.59 0.00 N	50.27 4.71 0.00 N	44.49 4.34 0.00 N	42.62 4.09 0.00 N	42.11 3.74 0.00 N	54.61 4.68 0.00 N	59.16 5.17 0.00 N	44.69 4.22 0.00 N	49.43 4.59 0.00 N	51.14 4.25 0.00 N	48.03 3.66 0.00 N	44.00 3.85 0.00 N	51.54 4.68 0.00 N	62.25 6.06 0.00 N	61.84 6.51 0.00 N	56.87 5.85 0.00 N	59.13 5.25 0.00 N	61.41 5.77 0.00 N	162.81 16.37 0.00 N	160.30 15.65 0.00 N	126.08 12.18 0.00 N	60.75 5.81 0.00 N	56.37 4.58 0.00 N	44.45 3.29 0.00 N
JARVIS____ 23743	36.73 0.18 0.00 N	45.78 0.23 0.00 N	40.35 0.20 0.00 N	38.72 0.19 0.00 N	38.55 0.19 0.00 N	50.17 0.25 0.00 N	54.28 0.28 0.00 N	40.75 0.29 0.00 N	45.19 0.36 0.00 N	47.26 0.37 0.00 N	44.71 0.34 0.00 N	40.47 0.32 0.00 N	47.24 0.37 0.00 N	56.63 0.45 0.00 N	55.77 0.44 0.00 N	51.42 0.41 0.00 N	54.25 0.38 0.00 N	56.07 0.44 0.00 N	147.62 1.18 0.00 N	145.87 1.22 0.00 N	114.92 1.02 0.00 N	55.38 0.44 0.00 N	52.14 0.35 0.00 N	41.34 0.18 0.00 N
JENNISON____1 23625	37.03 0.48 0.00 N	46.14 0.59 0.00 N	40.64 0.49 0.00 N	39.01 0.48 0.00 N	38.96 0.60 0.00 N	50.90 0.97 0.00 N	55.48 1.49 0.00 N	42.12 1.66 0.00 N	46.96 2.13 0.00 N	49.32 2.43 0.00 N	46.52 2.15 0.00 N	41.83 1.67 0.00 N	48.66 1.80 0.00 N	58.43 2.25 0.00 N	57.51 2.19 0.00 N	52.96 1.94 0.00 N	56.16 2.28 0.00 N	58.20 2.56 0.00 N	154.42 7.98 0.00 N	152.97 8.33 0.00 N	119.83 5.93 0.00 N	57.22 2.28 0.00 N	53.47 1.67 0.00 N	41.90 0.73 0.00 N
JENNISON____2 23626	36.95 0.41 0.00 N	46.06 0.50 0.00 N	40.57 0.42 0.00 N	38.94 0.41 0.00 N	38.89 0.52 0.00 N	50.78 0.86 0.00 N	55.35 1.36 0.00 N	42.02 1.55 0.00 N	46.84 2.01 0.00 N	49.19 2.31 0.00 N	46.39 2.02 0.00 N	41.73 1.57 0.00 N	48.55 1.68 0.00 N	58.28 2.09 0.00 N	57.38 2.05 0.00 N	52.83 1.81 0.00 N	56.03 2.15 0.00 N	58.05 2.41 0.00 N	153.98 7.55 0.00 N	152.56 7.91 0.00 N	119.50 5.59 0.00 N	57.08 2.14 0.00 N	53.36 1.57 0.00 N	41.81 0.65 0.00 N
KEDC PORT_JEFF_GT2 24210	68.24 4.44 -27.26 N	68.05 5.58 -16.91 N	67.74 5.06 -22.53 N	67.69 4.82 -24.33 N	67.10 4.80 -23.94 N	61.54 5.71 -5.91 N	70.84 5.67 -11.18 N	63.60 4.41 -18.73 N	62.90 5.13 -12.93 N	63.35 5.13 -11.34 N	74.64 4.57 -25.71 N	106.55 4.08 -62.32 N	88.29 4.81 -36.61 N	94.44 5.53 -32.73 N	84.17 5.79 -23.05 N	74.40 5.70 -17.69 N	71.95 5.52 -12.55 N	151.49 6.02 -89.83 N	193.82 12.14 -35.24 N	208.10 12.20 -51.26 N	240.34 11.71 -114.73 N	110.46 6.29 -49.23 N	71.12 5.72 -13.60 N	65.43 4.40 -19.87 N
KEDC PORT_JEFF_GT3 24211	68.24 4.44 -27.26 N	68.05 5.58 -16.91 N	67.74 5.06 -22.53 N	67.69 4.82 -24.33 N	67.10 4.80 -23.94 N	61.54 5.71 -5.91 N	70.84 5.67 -11.18 N	63.60 4.41 -18.73 N	62.90 5.13 -12.93 N	63.35 5.13 -11.34 N	74.64 4.57 -25.71 N	106.55 4.08 -62.32 N	88.29 4.81 -36.61 N	94.44 5.53 -32.73 N	84.17 5.79 -23.05 N	74.40 5.70 -17.69 N	71.95 5.52 -12.55 N	151.49 6.02 -89.83 N	193.82 12.14 -35.24 N	208.10 12.20 -51.26 N	240.34 11.71 -114.73 N	110.46 6.29 -49.23 N	71.12 5.72 -13.60 N	65.43 4.40 -19.87 N
KEDC_GLWD_GT4 24219	67.69 3.88 -27.26 N	67.30 4.84 -16.91 N	67.03 4.35 -22.53 N	66.99 4.12 -24.33 N	66.39 4.09 -23.94 N	61.01 5.17 -5.91 N	70.69 5.52 -11.18 N	63.77 4.58 -18.73 N	63.05 5.28 -12.93 N	63.62 5.40 -11.34 N	75.19 4.89 -25.93 N	106.95 4.48 -62.32 N	88.84 5.36 -36.61 N	95.32 6.40 -32.73 N	84.89 6.50 -23.05 N	74.87 6.16 -17.69 N	72.22 5.79 -12.55 N	151.87 6.40 -89.83 N	197.92 16.24 -35.24 N	212.24 16.34 -51.26 N	242.13 13.50 -114.73 N	110.80 6.63 -49.23 N	71.20 5.80 -13.60 N	65.09 4.05 -19.87 N
KEDC_GLWD_GT5 24220	67.69 3.88 -27.26 N	67.30 4.84 -16.91 N	67.03 4.35 -22.53 N	66.99 4.12 -24.33 N	66.39 4.09 -23.94 N	61.01 5.17 -5.91 N	70.69 5.52 -11.18 N	63.77 4.58 -18.73 N	63.05 5.28 -12.93 N	63.62 5.40 -11.34 N	75.19 4.89 -25.93 N	106.95 4.48 -62.32 N	88.84 5.36 -36.61 N	95.32 6.40 -32.73 N	84.89 6.50 -23.05 N	74.87 6.16 -17.69 N	72.22 5.79 -12.55 N	151.87 6.40 -89.83 N	197.92 16.24 -35.24 N	212.24 16.34 -51.26 N	242.13 13.50 -114.73 N	110.80 6.63 -49.23 N	71.20 5.80 -13.60 N	65.09 4.05 -19.87 N
KENSICO____ 23655	39.68 3.13 0.00 N	49.47 3.91 0.00 N	43.66 3.51 0.00 N	41.85 3.32 0.00 N	41.65 3.28 0.00 N	54.12 4.20 0.00 N	68.80 4.53 -10.27 N	61.47 3.78 -17.22 N	50.76 4.29 -1.63 N	51.25 4.37 0.00 N	48.31 3.94 0.00 N	43.84 3.69 0.00 N	51.36 4.49 0.00 N	61.62 5.44 0.00 N	60.79 5.46 0.00 N	56.01 4.99 0.00 N	58.51 4.63 0.00 N	60.83 5.20 0.00 N	160.18 13.74 0.00 N	158.31 13.66 0.00 N	125.05 11.15 0.00 N	60.42 5.48 0.00 N	56.53 4.73 0.00 N	44.38 3.22 0.00 N
KIAC_JFK_GT1 23816	49.18 3.57 -9.06 N	52.34 4.49 -2.30 N	44.16 4.01 0.00 N	42.32 3.78 0.00 N	42.12 3.76 0.00 N	54.87 4.86 -0.08 N	88.59 5.27 -29.33 N	181.84 4.26 -137.11 N	241.24 4.67 -191.73 N	174.05 4.61 -122.55 N	141.44 4.16 -92.91 N	206.45 3.83 -162.46 N	127.31 4.76 -75.68 N	113.49 5.82 -51.48 N	118.62 5.92 -57.38 N	93.48 5.48 -36.98 N	58.56 4.68 0.00 N	60.86 5.23 0.00 N	160.60 14.17 0.00 N	159.05 14.40 0.00 N	130.42 11.92 -4.59 N	67.24 5.92 -6.39 N	58.50 5.25 -1.45 N	45.01 3.72 -0.12 N
KIAC_JFK_GT2 23817	49.18 3.57 -9.06 N	52.34 4.49 -2.30 N	44.16 4.01 0.00 N	42.32 3.78 0.00 N	42.12 3.76 0.00 N	54.87 4.86 -0.08 N	88.59 5.27 -29.33 N	181.84 4.26 -137.11 N	241.24 4.67 -191.73 N	174.05 4.61 -122.55 N	141.44 4.16 -92.91 N	206.45 3.83 -162.46 N	127.31 4.76 -75.68 N	113.49 5.82 -51.48 N	118.62 5.92 -57.38 N	93.48 5.48 -36.98 N	58.56 4.68 0.00 N	60.86 5.23 0.00 N	160.60 14.17 0.00 N	159.05 14.40 0.00 N	130.42 11.92 -4.59 N	67.24 5.92 -6.39 N	58.50 5.25 -1.45 N	45.01 3.72 -0.12 N
KINTIGH____ 23543	32.58 -3.96 0.00 N	40.28 -5.28 0.00 N	35.31 -4.84 0.00 N	33.95 -4.58 0.00 N	33.91 -4.46 0.00 N	43.94 -5.98 0.00 N	47.17 -6.82 0.00 N	35.77 -4.70 0.00 N	40.05 -4.79 0.00 N	42.06 -4.83 0.00 N	40.01 -4.36 0.00 N	36.04 -4.11 0.00 N	41.84 -5.02 0.00 N	50.13 -6.05 0.00 N	49.18 -6.15 0.00 N	45.30 -5.72 0.00 N	49.12 -4.76 0.00 N	49.95 -5.68 0.00 N	132.28 -14.15 0.00 N	133.00 -11.65 0.00 N	104.50 -9.41 0.00 N	49.76 -5.18 0.00 N	46.61 -5.19 0.00 N	36.74 -4.42 0.00 N

LEDERLE____ 23769	39.87 3.32 0.00 N	49.67 4.12 0.00 N	43.85 3.70 0.00 N	42.05 3.51 0.00 N	41.86 3.50 0.00 N	54.39 4.47 0.00 N	58.84 4.84 0.00 N	44.50 4.04 0.00 N	49.46 4.62 0.00 N	51.62 4.74 0.00 N	48.66 4.29 0.00 N	44.16 4.01 0.00 N	51.71 4.85 0.00 N	62.03 5.85 0.00 N	61.19 5.86 0.00 N	56.40 5.39 0.00 N	59.01 5.13 0.00 N	61.30 5.67 0.00 N	161.60 15.17 0.00 N	159.86 15.32 0.00 N	126.11 12.20 0.00 N	60.86 5.93 0.00 N	56.89 5.10 0.00 N	44.60 3.44 0.00 N
LINDEN COGEN____ 23786	48.68 3.07 -9.06 N	51.68 3.83 -2.30 N	43.58 3.44 0.00 N	41.77 3.24 0.00 N	41.57 3.20 0.00 N	54.04 4.11 0.00 N	87.77 4.45 -29.33 N	161.94 3.72 -117.76 N	162.72 4.21 -113.68 N	151.06 4.25 -99.93 N	141.10 3.82 -92.91 N	153.52 3.59 -109.78 N	126.97 4.43 -75.68 N	113.06 5.39 -51.48 N	118.14 5.44 -57.38 N	93.06 5.07 -36.98 N	58.36 4.48 0.00 N	60.71 5.07 0.00 N	159.89 13.45 0.00 N	157.96 13.21 0.00 N	129.48 10.98 -4.59 N	66.71 5.39 -6.39 N	57.90 4.66 -1.45 N	44.44 3.16 -0.12 N
LIPA_MISC_IPP 23656	68.20 4.39 -27.26 N	68.00 5.53 -16.91 N	67.71 5.03 -22.53 N	67.65 4.78 -24.33 N	67.07 4.77 -23.94 N	61.60 5.77 -5.91 N	71.00 5.83 -11.18 N	63.72 4.52 -18.73 N	62.94 5.17 -12.93 N	63.38 5.16 -11.34 N	74.76 4.64 -25.76 N	106.66 4.18 -62.32 N	88.39 4.91 -36.61 N	94.57 5.65 -32.73 N	84.28 5.90 -23.05 N	74.48 5.77 -17.69 N	72.00 5.57 -12.55 N	151.58 6.11 -89.83 N	193.82 12.14 -35.24 N	208.03 12.12 -51.26 N	240.26 11.62 -114.73 N	110.58 6.41 -49.23 N	71.31 5.91 -13.60 N	65.57 4.53 -19.87 N
LITTLE FALLS____HYD 24013	38.74 2.20 0.00 N	48.41 2.85 0.00 N	42.79 2.65 0.00 N	40.96 2.43 0.00 N	40.75 2.39 0.00 N	53.11 3.19 0.00 N	57.54 3.55 0.00 N	43.53 3.06 0.00 N	48.41 3.57 0.00 N	50.57 3.69 0.00 N	47.53 3.17 0.00 N	43.03 2.87 0.00 N	50.26 3.40 0.00 N	60.39 4.20 0.00 N	59.63 4.30 0.00 N	54.96 3.94 0.00 N	57.71 3.83 0.00 N	59.96 4.32 0.00 N	158.92 12.48 0.00 N	156.74 12.10 0.00 N	123.00 9.10 0.00 N	59.05 4.12 0.00 N	55.09 3.29 0.00 N	43.25 2.08 0.00 N
LONG LAKE PHOENIX 24014	35.73 -0.81 0.00 N	44.42 -1.14 0.00 N	39.11 -1.04 0.00 N	37.54 -1.00 0.00 N	37.43 -0.94 0.00 N	48.80 -1.12 0.00 N	52.95 -1.05 0.00 N	39.95 -0.51 0.00 N	44.55 -0.28 0.00 N	46.73 -0.15 0.00 N	44.19 -0.18 0.00 N	39.81 -0.35 0.00 N	46.36 -0.51 0.00 N	55.49 -0.69 0.00 N	54.66 -0.67 0.00 N	50.41 -0.60 0.00 N	53.48 -0.40 0.00 N	55.23 -0.41 0.00 N	145.49 -0.95 0.00 N	143.81 -0.84 0.00 N	112.87 -1.04 0.00 N	54.29 -0.65 0.00 N	51.25 -0.54 0.00 N	40.56 -0.61 0.00 N
LOVETT____3 23632	38.95 2.41 0.00 N	48.48 2.92 0.00 N	42.81 2.67 0.00 N	41.10 2.56 0.00 N	40.90 2.54 0.00 N	53.01 3.09 0.00 N	57.26 3.27 0.00 N	43.34 2.87 0.00 N	48.15 3.31 0.00 N	50.13 3.25 0.00 N	47.25 2.89 0.00 N	42.98 2.83 0.00 N	50.28 3.41 0.00 N	60.27 4.08 0.00 N	59.44 4.11 0.00 N	54.80 3.78 0.00 N	57.27 3.40 0.00 N	59.51 3.88 0.00 N	156.63 10.20 0.00 N	154.84 10.19 0.00 N	122.25 8.35 0.00 N	59.08 4.14 0.00 N	55.28 3.49 0.00 N	43.46 2.30 0.00 N
LOVETT____4 23642	39.32 2.77 0.00 N	48.94 3.38 0.00 N	43.21 3.07 0.00 N	41.47 2.93 0.00 N	41.29 2.93 0.00 N	53.54 3.62 0.00 N	57.85 3.86 0.00 N	43.79 3.32 0.00 N	48.66 3.82 0.00 N	50.69 3.81 0.00 N	47.78 3.41 0.00 N	43.44 3.29 0.00 N	50.82 3.96 0.00 N	60.94 4.75 0.00 N	60.10 4.78 0.00 N	55.41 4.39 0.00 N	57.93 4.05 0.00 N	60.19 4.55 0.00 N	158.47 12.04 0.00 N	156.71 12.06 0.00 N	123.72 9.82 0.00 N	59.75 4.81 0.00 N	55.89 4.10 0.00 N	43.89 2.73 0.00 N
LOVETT____5 23593	39.32 2.77 0.00 N	48.94 3.38 0.00 N	43.21 3.07 0.00 N	41.47 2.93 0.00 N	41.29 2.93 0.00 N	53.54 3.62 0.00 N	57.85 3.86 0.00 N	43.79 3.32 0.00 N	48.66 3.82 0.00 N	50.69 3.81 0.00 N	47.78 3.41 0.00 N	43.44 3.29 0.00 N	50.82 3.96 0.00 N	60.94 4.75 0.00 N	60.10 4.78 0.00 N	55.41 4.39 0.00 N	57.93 4.05 0.00 N	60.19 4.55 0.00 N	158.47 12.04 0.00 N	156.71 12.06 0.00 N	123.72 9.82 0.00 N	59.75 4.81 0.00 N	55.89 4.10 0.00 N	43.89 2.73 0.00 N
LOWER RAQUET____HYD 24057	36.32 -0.23 0.00 N	45.36 -0.20 0.00 N	39.91 -0.24 0.00 N	38.34 -0.19 0.00 N	38.20 -0.17 0.00 N	49.81 -0.12 0.00 N	53.70 -0.29 0.00 N	39.51 -0.95 0.00 N	43.51 -1.33 0.00 N	45.50 -1.39 0.00 N	43.32 -1.05 0.00 N	39.23 -0.93 0.00 N	45.91 -0.96 0.00 N	55.01 -1.18 0.00 N	54.01 -1.31 0.00 N	49.80 -1.21 0.00 N	52.81 -1.07 0.00 N	53.92 -1.71 0.00 N	142.27 -4.17 0.00 N	140.70 -3.95 0.00 N	110.69 -3.21 0.00 N	53.26 -1.67 0.00 N	50.63 -1.17 0.00 N	41.05 -0.11 0.00 N
LOWER____HUDSON 24059	38.60 2.05 0.00 N	48.19 2.63 0.00 N	42.56 2.42 0.00 N	40.81 2.27 0.00 N	40.50 2.13 0.00 N	52.63 2.71 0.00 N	56.99 3.00 0.00 N	42.98 2.51 0.00 N	47.66 2.82 0.00 N	49.56 2.67 0.00 N	46.69 2.33 0.00 N	42.54 2.39 0.00 N	49.78 2.91 0.00 N	59.84 3.66 0.00 N	59.15 3.83 0.00 N	54.50 3.48 0.00 N	56.97 3.09 0.00 N	59.12 3.48 0.00 N	156.12 9.68 0.00 N	154.10 9.45 0.00 N	121.40 7.50 0.00 N	58.55 3.61 0.00 N	54.63 2.83 0.00 N	43.06 1.90 0.00 N
LWR____OSWEGATCHIE_HYD 23850	36.50 -0.04 0.00 N	45.51 -0.04 0.00 N	40.05 -0.09 0.00 N	38.46 -0.07 0.00 N	38.33 -0.03 0.00 N	50.05 0.12 0.00 N	54.07 0.07 0.00 N	40.21 -0.25 0.00 N	44.57 -0.27 0.00 N	46.69 -0.19 0.00 N	44.36 -0.01 0.00 N	40.11 -0.04 0.00 N	46.83 -0.04 0.00 N	56.10 -0.09 0.00 N	55.14 -0.19 0.00 N	50.81 -0.21 0.00 N	53.88 0.00 0.00 N	55.24 -0.40 0.00 N	146.02 -0.41 0.00 N	144.46 -0.19 0.00 N	113.43 -0.47 0.00 N	54.43 -0.50 0.00 N	51.40 -0.40 0.00 N	41.22 0.06 0.00 N
MG INDUSTRY____DRP 24185	38.13 1.59 0.00 N	47.57 2.01 0.00 N	41.97 1.83 0.00 N	40.25 1.72 0.00 N	40.02 1.66 0.00 N	52.01 2.08 0.00 N	56.08 2.09 0.00 N	42.26 1.79 0.00 N	46.87 2.04 0.00 N	48.86 1.97 0.00 N	46.10 1.73 0.00 N	41.87 1.71 0.00 N	48.98 2.11 0.00 N	58.75 2.57 0.00 N	57.97 2.64 0.00 N	53.44 2.42 0.00 N	55.99 2.11 0.00 N	58.06 2.42 0.00 N	152.88 6.44 0.00 N	151.13 6.49 0.00 N	119.23 5.32 0.00 N	57.54 2.61 0.00 N	53.87 2.07 0.00 N	42.51 1.35 0.00 N
MID____OSWEGATCHIE_HYD 23849	36.50 -0.04 0.00 N	45.51 -0.04 0.00 N	40.05 -0.09 0.00 N	38.46 -0.07 0.00 N	38.33 -0.03 0.00 N	50.05 0.12 0.00 N	54.07 0.07 0.00 N	40.21 -0.25 0.00 N	44.57 -0.27 0.00 N	46.69 -0.19 0.00 N	44.36 -0.01 0.00 N	40.11 -0.04 0.00 N	46.83 -0.04 0.00 N	56.10 -0.09 0.00 N	55.14 -0.19 0.00 N	50.81 -0.21 0.00 N	53.88 0.00 0.00 N	55.24 -0.40 0.00 N	146.02 -0.41 0.00 N	144.46 -0.19 0.00 N	113.43 -0.47 0.00 N	54.43 -0.50 0.00 N	51.40 -0.40 0.00 N	41.22 0.06 0.00 N
MID____RAQUETTE_HYD 23851	36.32 -0.23 0.00 N	45.36 -0.20 0.00 N	39.91 -0.24 0.00 N	38.34 -0.19 0.00 N	38.20 -0.17 0.00 N	49.81 -0.12 0.00 N	53.70 -0.29 0.00 N	39.51 -0.95 0.00 N	43.51 -1.33 0.00 N	45.50 -1.39 0.00 N	43.32 -1.05 0.00 N	39.23 -0.93 0.00 N	45.91 -0.96 0.00 N	55.01 -1.18 0.00 N	54.01 -1.31 0.00 N	49.80 -1.21 0.00 N	52.81 -1.07 0.00 N	53.92 -1.71 0.00 N	142.27 -4.17 0.00 N	140.70 -3.95 0.00 N	110.69 -3.21 0.00 N	53.26 -1.67 0.00 N	50.63 -1.17 0.00 N	41.05 -0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	33.43 -3.12 0.00 N	41.36 -4.20 0.00 N	36.39 -3.76 0.00 N	34.96 -3.58 0.00 N	34.94 -3.42 0.00 N	45.66 -4.26 0.00 N	49.83 -4.16 0.00 N	37.88 -2.58 0.00 N	42.30 -2.53 0.00 N	44.42 -2.47 0.00 N	42.00 -2.37 0.00 N	37.80 -2.35 0.00 N	43.91 -2.95 0.00 N	52.62 -3.57 0.00 N	51.75 -3.58 0.00 N	47.70 -3.32 0.00 N	50.96 -2.92 0.00 N	52.55 -3.09 0.00 N	139.58 -6.86 0.00 N	138.30 -6.34 0.00 N	108.22 -5.69 0.00 N	51.55 -3.39 0.00 N	48.20 -3.59 0.00 N	37.89 -3.28 0.00 N	
MILLIKEN___2 23585	33.43 -3.11 0.00 N	41.35 -4.20 0.00 N	36.38 -3.77 0.00 N	34.96 -3.58 0.00 N	34.93 -3.43 0.00 N	45.64 -4.28 0.00 N	49.82 -4.17 0.00 N	37.88 -2.58 0.00 N	42.30 -2.53 0.00 N	44.42 -2.47 0.00 N	42.00 -2.37 0.00 N	37.80 -2.36 0.00 N	43.90 -2.96 0.00 N	52.60 -3.59 0.00 N	51.75 -3.58 0.00 N	47.70 -3.32 0.00 N	50.96 -2.92 0.00 N	52.55 -3.09 0.00 N	139.56 -6.87 0.00 N	138.27 -6.37 0.00 N	108.18 -5.72 0.00 N	51.54 -3.40 0.00 N	48.19 -3.60 0.00 N	37.88 -3.28 0.00 N	
MILLIKEN___DIESEL 23629	33.63 -2.92 0.00 N	41.61 -3.94 0.00 N	36.61 -3.54 0.00 N	35.18 -3.35 0.00 N	35.16 -3.21 0.00 N	45.93 -4.00 0.00 N	50.14 -3.85 0.00 N	38.11 -2.36 0.00 N	42.57 -2.27 0.00 N	44.70 -2.18 0.00 N	42.26 -2.11 0.00 N	38.03 -2.13 0.00 N	44.17 -2.70 0.00 N	52.93 -3.25 0.00 N	52.08 -3.25 0.00 N	48.00 -3.02 0.00 N	51.27 -2.61 0.00 N	52.88 -2.75 0.00 N	140.40 -6.03 0.00 N	139.14 -5.51 0.00 N	108.85 -5.06 0.00 N	51.87 -3.07 0.00 N	48.50 -3.30 0.00 N	38.10 -3.06 0.00 N	
MODEL_CITY_ENERGY 24167	32.70 -3.84 0.00 N	40.42 -5.14 0.00 N	35.39 -4.75 0.00 N	34.04 -4.49 0.00 N	34.02 -4.35 0.00 N	44.00 -5.93 0.00 N	47.07 -6.92 0.00 N	35.79 -4.67 0.00 N	40.16 -4.67 0.00 N	42.23 -4.65 0.00 N	40.23 -4.14 0.00 N	36.18 -3.98 0.00 N	41.95 -4.91 0.00 N	50.32 -5.87 0.00 N	49.32 -6.01 0.00 N	45.40 -5.62 0.00 N	49.58 -4.30 0.00 N	50.19 -5.45 0.00 N	133.09 -13.35 0.00 N	134.48 -10.17 0.00 N	105.59 -8.32 0.00 N	50.13 -4.80 0.00 N	46.85 -4.94 0.00 N	36.85 -4.31 0.00 N	
MOHAWK_PAPER___DRP 24187	38.79 2.25 0.00 N	48.40 2.84 0.00 N	42.72 2.57 0.00 N	40.97 2.44 0.00 N	40.71 2.34 0.00 N	52.96 3.03 0.00 N	57.39 3.39 0.00 N	43.26 2.80 0.00 N	48.01 3.17 0.00 N	50.02 3.13 0.00 N	47.17 2.80 0.00 N	42.88 2.73 0.00 N	50.15 3.29 0.00 N	60.24 4.05 0.00 N	59.48 4.15 0.00 N	54.81 3.79 0.00 N	57.42 3.54 0.00 N	59.58 3.95 0.00 N	157.29 10.86 0.00 N	155.34 10.70 0.00 N	122.37 8.46 0.00 N	58.98 4.04 0.00 N	55.06 3.26 0.00 N	43.39 2.23 0.00 N	
MONGAUP___HYD 23641	39.82 3.28 0.00 N	49.67 4.11 0.00 N	43.84 3.69 0.00 N	42.02 3.49 0.00 N	41.83 3.47 0.00 N	54.17 4.25 0.00 N	58.70 4.70 0.00 N	44.30 3.83 0.00 N	49.19 4.35 0.00 N	51.41 4.53 0.00 N	48.50 4.13 0.00 N	44.07 3.92 0.00 N	51.56 4.70 0.00 N	61.71 5.52 0.00 N	60.81 5.48 0.00 N	56.07 5.05 0.00 N	58.58 4.70 0.00 N	60.47 4.84 0.00 N	159.61 13.18 0.00 N	157.86 13.21 0.00 N	125.28 11.37 0.00 N	60.54 5.60 0.00 N	56.58 4.78 0.00 N	44.69 3.53 0.00 N	
MONTAUK___DIESEL 23721	69.74 5.93 -27.26 N	69.88 7.41 -16.91 N	69.32 6.64 -22.53 N	69.19 6.32 -24.33 N	68.62 6.32 -23.94 N	63.78 7.94 -5.91 N	73.60 8.42 -11.18 N	65.83 6.64 -18.73 N	65.42 7.65 -12.93 N	66.08 7.86 -11.34 N	77.35 7.24 -25.75 N	108.96 6.49 -62.32 N	91.05 7.57 -36.61 N	97.76 8.85 -32.73 N	87.42 9.04 -23.05 N	77.36 8.65 -17.69 N	75.16 8.73 -12.55 N	155.11 9.64 -89.83 N	203.90 22.22 -35.24 N	217.76 21.86 -51.26 N	247.50 18.87 -114.73 N	113.82 9.65 -49.23 N	74.09 8.69 -13.60 N	67.53 6.49 -19.87 N	
N SALMON___HYD 24042	36.12 -0.42 0.00 N	45.14 -0.42 0.00 N	39.75 -0.40 0.00 N	38.18 -0.35 0.00 N	38.01 -0.35 0.00 N	49.52 -0.40 0.00 N	53.55 -0.44 0.00 N	39.64 -0.82 0.00 N	43.59 -1.24 0.00 N	45.50 -1.38 0.00 N	43.31 -1.06 0.00 N	39.28 -0.87 0.00 N	45.89 -0.98 0.00 N	54.99 -1.20 0.00 N	54.00 -1.33 0.00 N	49.78 -1.24 0.00 N	52.75 -1.13 0.00 N	54.16 -1.47 0.00 N	142.57 -3.87 0.00 N	140.57 -4.07 0.00 N	110.79 -3.11 0.00 N	53.40 -1.54 0.00 N	50.63 -1.17 0.00 N	40.83 -0.33 0.00 N	
N.E_GEN_SANDY PD 24062	38.87 2.32 0.00 N	48.55 3.00 0.00 N	42.89 2.75 0.00 N	41.12 2.59 0.00 N	40.80 2.43 0.00 N	52.95 3.03 0.00 N	57.27 3.28 0.00 N	43.22 2.75 0.00 N	47.90 3.06 0.00 N	49.75 2.87 0.00 N	46.86 2.50 0.00 N	42.69 2.54 0.00 N	49.99 3.12 0.00 N	60.08 3.90 0.00 N	59.39 4.06 0.00 N	54.71 3.69 0.00 N	57.11 3.23 0.00 N	59.26 3.63 0.00 N	88.01 4.69 -11.08 N	154.31 9.66 0.00 N	121.76 7.85 0.00 N	58.81 3.88 0.00 N	54.93 3.13 0.00 N	43.32 2.16 0.00 N	
NARROWS_GT1_1 24228	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N	
NARROWS_GT1_2 24229	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N	
NARROWS_GT1_3 24230	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N	
NARROWS_GT1_4 24231	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N	
NARROWS_GT1_5	50.41	53.83	45.45	43.55	43.34	56.35	90.30	183.22	242.75	175.94	143.29	208.06	129.13	115.84	120.99	95.47	59.86	62.23	164.15	162.65	133.75	69.54	60.57	46.43	

24232	4.81 -9.06 N	5.98 -2.30 N	5.31 0.00 N	5.01 0.00 N	4.98 0.00 N	6.42 0.00 N	6.98 -29.33 N	5.69 -137.07 N	6.34 -191.58 N	6.54 -122.51 N	6.01 -92.91 N	5.54 -162.36 N	6.58 -75.68 N	8.17 -51.48 N	8.29 -57.38 N	7.47 -36.98 N	5.99 0.00 N	6.59 0.00 N	17.71 0.00 N	18.00 0.00 N	15.25 -4.59 N	8.22 -6.39 N	7.32 -1.45 N	5.15 -0.12 N
NARROWS_GT1_6 24233	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NARROWS_GT1_7 24234	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NARROWS_GT1_8 24235	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NARROWS_GT2_1 24236	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NARROWS_GT2_2 24237	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NARROWS_GT2_3 24238	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NARROWS_GT2_4 24239	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NARROWS_GT2_5 24240	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NARROWS_GT2_6 24241	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NARROWS_GT2_7 24242	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NARROWS_GT2_8 24243	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N
NEG CAPITAL___MECHNVIL 23645	38.68 2.13 0.00 N	48.29 2.73 0.00 N	42.64 2.49 0.00 N	40.89 2.35 0.00 N	40.57 2.21 0.00 N	52.76 2.84 0.00 N	57.18 3.18 0.00 N	43.14 2.68 0.00 N	47.86 3.02 0.00 N	49.78 2.90 0.00 N	46.91 2.55 0.00 N	42.75 2.60 0.00 N	50.02 3.16 0.00 N	60.15 3.97 0.00 N	59.47 4.14 0.00 N	54.77 3.76 0.00 N	57.26 3.39 0.00 N	59.45 3.81 0.00 N	157.15 10.72 0.00 N	155.04 10.39 0.00 N	122.06 8.15 0.00 N	58.80 3.86 0.00 N	54.80 3.01 0.00 N	43.17 2.01 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.23 -2.31 0.00 N	42.41 -3.14 0.00 N	37.26 -2.88 0.00 N	35.82 -2.71 0.00 N	35.76 -2.61 0.00 N	46.52 -3.40 0.00 N	50.31 -3.68 0.00 N	38.10 -2.36 0.00 N	42.54 -2.29 0.00 N	44.64 -2.24 0.00 N	42.36 -2.01 0.00 N	38.17 -1.98 0.00 N	44.36 -2.51 0.00 N	53.12 -3.07 0.00 N	52.21 -3.12 0.00 N	48.11 -2.90 0.00 N	51.61 -2.27 0.00 N	52.95 -2.69 0.00 N	140.02 -6.42 0.00 N	139.70 -4.95 0.00 N	109.65 -4.26 0.00 N	52.37 -2.57 0.00 N	49.09 -2.70 0.00 N	38.69 -2.47 0.00 N

NEG CENTRAL___DRP 24199	35.11 -1.43 0.00 N	43.53 -2.02 0.00 N	38.36 -1.78 0.00 N	36.93 -1.61 0.00 N	36.85 -1.51 0.00 N	47.81 -2.11 0.00 N	51.90 -2.09 0.00 N	39.42 -1.05 0.00 N	43.97 -0.86 0.00 N	46.09 -0.79 0.00 N	43.57 -0.80 0.00 N	39.24 -0.91 0.00 N	45.59 -1.28 0.00 N	54.64 -1.55 0.00 N	53.76 -1.56 0.00 N	49.54 -1.48 0.00 N	52.82 -1.06 0.00 N	54.49 -1.15 0.00 N	144.10 -2.34 0.00 N	143.14 -1.51 0.00 N	112.28 -1.63 0.00 N	53.70 -1.24 0.00 N	50.38 -1.41 0.00 N	39.69 -1.47 0.00 N
NEG CENTRAL___INDECK 23768	35.10 -1.45 0.00 N	43.55 -2.01 0.00 N	38.23 -1.92 0.00 N	36.75 -1.79 0.00 N	36.75 -1.61 0.00 N	47.90 -2.02 0.00 N	52.08 -1.92 0.00 N	39.75 -0.72 0.00 N	44.49 -0.35 0.00 N	46.81 -0.07 0.00 N	44.34 -0.02 0.00 N	39.76 -0.39 0.00 N	46.12 -0.74 0.00 N	55.34 -0.84 0.00 N	54.36 -0.97 0.00 N	50.01 -1.01 0.00 N	53.86 -0.02 0.00 N	55.25 -0.38 0.00 N	146.94 0.51 0.00 N	147.17 2.52 0.00 N	115.22 1.31 0.00 N	54.64 -0.30 0.00 N	50.89 -0.91 0.00 N	39.78 -1.38 0.00 N
NEG CENTRAL___SENECA 23627	34.82 -1.73 0.00 N	43.10 -2.46 0.00 N	38.00 -2.15 0.00 N	36.63 -1.90 0.00 N	36.57 -1.79 0.00 N	47.31 -2.61 0.00 N	51.38 -2.61 0.00 N	39.14 -1.33 0.00 N	43.68 -1.15 0.00 N	45.76 -1.12 0.00 N	43.25 -1.12 0.00 N	38.95 -1.20 0.00 N	45.20 -1.67 0.00 N	54.20 -1.99 0.00 N	53.30 -2.03 0.00 N	49.08 -1.93 0.00 N	52.45 -1.42 0.00 N	54.09 -1.55 0.00 N	143.26 -3.18 0.00 N	142.63 -2.02 0.00 N	111.83 -2.08 0.00 N	53.36 -1.58 0.00 N	49.95 -1.84 0.00 N	39.29 -1.87 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.09 -1.45 0.00 N	43.50 -2.06 0.00 N	38.27 -1.87 0.00 N	36.76 -1.77 0.00 N	36.70 -1.66 0.00 N	47.90 -2.02 0.00 N	52.16 -1.83 0.00 N	39.57 -0.90 0.00 N	44.17 -0.66 0.00 N	46.38 -0.50 0.00 N	43.86 -0.50 0.00 N	39.48 -0.67 0.00 N	45.89 -0.97 0.00 N	54.99 -1.19 0.00 N	54.11 -1.21 0.00 N	49.88 -1.14 0.00 N	53.19 -0.69 0.00 N	54.86 -0.78 0.00 N	145.36 -1.08 0.00 N	144.15 -0.49 0.00 N	112.94 -0.97 0.00 N	53.95 -0.99 0.00 N	50.54 -1.26 0.00 N	39.76 -1.40 0.00 N
NEG MILLWOOD___DRP 24198	39.75 3.21 0.00 N	49.64 4.09 0.00 N	43.83 3.68 0.00 N	42.02 3.49 0.00 N	41.82 3.46 0.00 N	54.36 4.43 0.00 N	69.12 4.85 -10.27 N	61.73 4.04 -17.22 N	51.07 4.60 -1.63 N	51.56 4.68 0.00 N	48.49 4.12 0.00 N	44.03 3.88 0.00 N	51.56 4.70 0.00 N	61.78 5.60 0.00 N	60.93 5.61 0.00 N	56.24 5.22 0.00 N	58.78 4.90 0.00 N	61.13 5.49 0.00 N	161.06 14.62 0.00 N	159.08 14.43 0.00 N	125.60 11.69 0.00 N	60.63 5.70 0.00 N	56.70 4.91 0.00 N	44.48 3.32 0.00 N
NEG NORTH_FLCN_SEA 23793	35.59 -0.96 0.00 N	44.45 -1.11 0.00 N	39.17 -0.98 0.00 N	37.62 -0.92 0.00 N	37.43 -0.93 0.00 N	48.72 -1.20 0.00 N	52.74 -1.26 0.00 N	39.18 -1.29 0.00 N	43.12 -1.71 0.00 N	44.86 -2.03 0.00 N	42.70 -1.67 0.00 N	38.82 -1.34 0.00 N	45.37 -1.50 0.00 N	54.35 -1.84 0.00 N	53.33 -2.01 0.00 N	49.16 -1.86 0.00 N	51.98 -1.90 0.00 N	53.50 -2.14 0.00 N	140.80 -5.64 0.00 N	138.66 -5.98 0.00 N	109.40 -4.51 0.00 N	52.76 -2.18 0.00 N	49.87 -1.92 0.00 N	40.18 -0.98 0.00 N
NEG NORTH_KES_CHATEGAY 23792	35.86 -0.68 0.00 N	44.78 -0.77 0.00 N	39.46 -0.69 0.00 N	37.89 -0.64 0.00 N	37.72 -0.64 0.00 N	49.12 -0.80 0.00 N	53.14 -0.85 0.00 N	39.41 -1.06 0.00 N	43.34 -1.49 0.00 N	45.18 -1.70 0.00 N	43.02 -1.35 0.00 N	39.04 -1.11 0.00 N	45.60 -1.26 0.00 N	54.65 -1.54 0.00 N	53.65 -1.68 0.00 N	49.46 -1.55 0.00 N	52.38 -1.50 0.00 N	53.88 -1.76 0.00 N	141.69 -4.74 0.00 N	139.55 -5.10 0.00 N	110.08 -3.83 0.00 N	53.10 -1.84 0.00 N	50.30 -1.50 0.00 N	40.50 -0.66 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.01 -0.53 0.00 N	44.97 -0.59 0.00 N	39.62 -0.53 0.00 N	38.06 -0.47 0.00 N	37.87 -0.50 0.00 N	49.31 -0.61 0.00 N	53.38 -0.61 0.00 N	39.66 -0.80 0.00 N	43.67 -1.17 0.00 N	45.45 -1.44 0.00 N	43.24 -1.12 0.00 N	39.29 -0.86 0.00 N	45.93 -0.94 0.00 N	55.02 -1.17 0.00 N	53.99 -1.34 0.00 N	49.78 -1.24 0.00 N	52.65 -1.23 0.00 N	54.20 -1.44 0.00 N	142.64 -3.79 0.00 N	140.51 -4.14 0.00 N	110.84 -3.07 0.00 N	53.42 -1.52 0.00 N	50.52 -1.28 0.00 N	40.67 -0.49 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.01 -0.54 0.00 N	44.97 -0.59 0.00 N	39.62 -0.53 0.00 N	38.05 -0.48 0.00 N	37.87 -0.50 0.00 N	49.31 -0.61 0.00 N	53.38 -0.61 0.00 N	39.66 -0.80 0.00 N	43.66 -1.17 0.00 N	45.45 -1.44 0.00 N	43.24 -1.12 0.00 N	39.29 -0.86 0.00 N	45.92 -0.95 0.00 N	55.02 -1.17 0.00 N	53.99 -1.34 0.00 N	49.78 -1.24 0.00 N	52.65 -1.23 0.00 N	54.19 -1.44 0.00 N	142.63 -3.80 0.00 N	140.49 -4.16 0.00 N	110.84 -3.07 0.00 N	53.42 -1.52 0.00 N	50.52 -1.28 0.00 N	40.67 -0.49 0.00 N
NEG NORTH___PLATTSBURG 23628	36.01 -0.53 0.00 N	44.97 -0.59 0.00 N	39.62 -0.53 0.00 N	38.06 -0.47 0.00 N	37.87 -0.50 0.00 N	49.31 -0.61 0.00 N	53.38 -0.61 0.00 N	39.66 -0.80 0.00 N	43.67 -1.17 0.00 N	45.45 -1.44 0.00 N	43.24 -1.12 0.00 N	39.29 -0.86 0.00 N	45.93 -0.94 0.00 N	55.02 -1.17 0.00 N	53.99 -1.34 0.00 N	49.78 -1.24 0.00 N	52.65 -1.23 0.00 N	54.20 -1.44 0.00 N	142.64 -3.79 0.00 N	140.51 -4.14 0.00 N	110.84 -3.07 0.00 N	53.42 -1.52 0.00 N	50.52 -1.28 0.00 N	40.67 -0.49 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.65 -3.89 0.00 N	40.40 -5.16 0.00 N	35.39 -4.76 0.00 N	34.03 -4.50 0.00 N	34.01 -4.35 0.00 N	44.01 -5.91 0.00 N	47.16 -6.84 0.00 N	35.88 -4.59 0.00 N	40.26 -4.58 0.00 N	42.35 -4.54 0.00 N	40.32 -4.05 0.00 N	36.24 -3.92 0.00 N	42.01 -4.85 0.00 N	50.41 -5.78 0.00 N	49.41 -5.92 0.00 N	45.49 -5.53 0.00 N	49.62 -4.25 0.00 N	50.29 -5.35 0.00 N	133.45 -12.99 0.00 N	134.72 -9.93 0.00 N	105.80 -8.11 0.00 N	50.21 -4.73 0.00 N	46.91 -4.89 0.00 N	36.87 -4.30 0.00 N
NEG WEST___LANCASTER 23811	32.61 -3.94 0.00 N	40.66 -4.89 0.00 N	35.71 -4.44 0.00 N	34.27 -4.26 0.00 N	34.30 -4.06 0.00 N	44.49 -5.44 0.00 N	48.13 -5.86 0.00 N	36.86 -3.60 0.00 N	41.33 -3.50 0.00 N	43.69 -3.19 0.00 N	41.27 -3.10 0.00 N	36.80 -3.36 0.00 N	42.70 -4.17 0.00 N	51.49 -4.69 0.00 N	50.57 -4.76 0.00 N	46.46 -4.56 0.00 N	50.23 -3.64 0.00 N	51.42 -4.22 0.00 N	137.06 -9.37 0.00 N	137.60 -7.05 0.00 N	107.58 -6.32 0.00 N	51.03 -3.90 0.00 N	47.60 -4.19 0.00 N	37.03 -4.14 0.00 N
NEG_PENN_ALLEGHNY 23528	35.75 -0.79 0.00 N	44.74 -0.81 0.00 N	39.44 -0.70 0.00 N	37.85 -0.69 0.00 N	37.78 -0.59 0.00 N	49.18 -0.74 0.00 N	53.46 -0.54 0.00 N	40.54 0.07 0.00 N	45.15 0.31 0.00 N	47.40 0.51 0.00 N	44.65 0.29 0.00 N	40.12 -0.03 0.00 N	46.70 -0.17 0.00 N	56.16 -0.03 0.00 N	55.31 -0.03 0.00 N	50.93 -0.09 0.00 N	53.98 0.10 0.00 N	55.92 0.28 0.00 N	147.88 1.45 0.00 N	146.71 2.06 0.00 N	115.12 1.21 0.00 N	55.16 0.22 0.00 N	51.70 -0.09 0.00 N	40.55 -0.61 0.00 N
NEG___GEN_MONROE 24207	34.51 -2.03 0.00 N	42.73 -2.83 0.00 N	37.49 -2.66 0.00 N	36.05 -2.48 0.00 N	36.01 -2.35 0.00 N	46.87 -3.06 0.00 N	50.67 -3.32 0.00 N	38.51 -1.95 0.00 N	43.10 -1.74 0.00 N	45.31 -1.57 0.00 N	43.02 -1.35 0.00 N	38.70 -1.46 0.00 N	44.91 -1.96 0.00 N	53.79 -2.40 0.00 N	52.80 -2.53 0.00 N	48.66 -2.36 0.00 N	52.52 -1.36 0.00 N	53.72 -1.92 0.00 N	142.52 -3.91 0.00 N	142.76 -1.88 0.00 N	111.96 -1.94 0.00 N	53.22 -1.71 0.00 N	49.71 -2.09 0.00 N	39.03 -2.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEPA__ENERGY 23901	31.87 -4.67 0.00 N	40.06 -5.50 0.00 N	35.25 -4.89 0.00 N	33.78 -4.76 0.00 N	33.85 -4.51 0.00 N	43.97 -5.96 0.00 N	47.85 -6.14 0.00 N	36.83 -3.64 0.00 N	41.27 -3.56 0.00 N	43.76 -3.12 0.00 N	40.99 -3.37 0.00 N	36.30 -3.85 0.00 N	42.13 -4.73 0.00 N	51.04 -5.15 0.00 N	50.21 -5.12 0.00 N	46.09 -4.93 0.00 N	49.40 -4.47 0.00 N	50.99 -4.65 0.00 N	136.35 -10.09 0.00 N	136.19 -8.46 0.00 N	106.18 -7.72 0.00 N	50.42 -4.52 0.00 N	47.05 -4.74 0.00 N	36.29 -4.87 0.00 N		
NEVERSINK__HYD 23608	38.33 1.79 0.00 N	47.79 2.23 0.00 N	42.16 2.01 0.00 N	40.43 1.90 0.00 N	40.27 1.91 0.00 N	52.39 2.47 0.00 N	56.86 2.87 0.00 N	42.63 2.17 0.00 N	47.40 2.57 0.00 N	49.53 2.64 0.00 N	46.74 2.37 0.00 N	42.37 2.22 0.00 N	49.69 2.83 0.00 N	60.05 3.86 0.00 N	58.85 3.52 0.00 N	54.29 3.27 0.00 N	56.99 3.12 0.00 N	59.20 3.57 0.00 N	156.15 9.72 0.00 N	154.31 9.66 0.00 N	121.57 7.66 0.00 N	58.60 3.66 0.00 N	54.93 3.14 0.00 N	43.34 2.18 0.00 N		
NEWTON__FALLS_HYD 23847	36.50 -0.04 0.00 N	45.51 -0.04 0.00 N	40.05 -0.09 0.00 N	38.46 -0.07 0.00 N	38.33 -0.03 0.00 N	50.05 0.12 0.00 N	54.07 0.07 0.00 N	40.21 -0.25 0.00 N	44.57 -0.27 0.00 N	46.69 -0.19 0.00 N	44.36 -0.01 0.00 N	40.11 -0.04 0.00 N	46.83 -0.04 0.00 N	56.10 -0.09 0.00 N	55.14 -0.19 0.00 N	50.81 -0.21 0.00 N	53.88 0.00 0.00 N	55.24 -0.40 0.00 N	146.02 -0.41 0.00 N	144.46 -0.19 0.00 N	113.43 -0.47 0.00 N	54.43 -0.50 0.00 N	51.40 -0.40 0.00 N	41.22 0.06 0.00 N		
NIAGARA____ 23760	32.53 -4.01 0.00 N	40.17 -5.38 0.00 N	35.18 -4.97 0.00 N	33.85 -4.69 0.00 N	33.82 -4.55 0.00 N	43.68 -6.24 0.00 N	46.64 -7.35 0.00 N	35.41 -5.05 0.00 N	39.72 -5.11 0.00 N	41.74 -5.15 0.00 N	39.78 -4.59 0.00 N	35.79 -4.37 0.00 N	41.52 -5.34 0.00 N	49.77 -6.42 0.00 N	48.78 -6.55 0.00 N	44.92 -6.10 0.00 N	49.09 -4.79 0.00 N	49.63 -6.01 0.00 N	131.49 -14.95 0.00 N	132.88 -11.77 0.00 N	104.41 -9.49 0.00 N	49.61 -5.33 0.00 N	46.41 -5.38 0.00 N	36.59 -4.57 0.00 N		
NINE_MILE_1 23575	35.22 -1.33 0.00 N	43.84 -1.72 0.00 N	38.60 -1.55 0.00 N	37.07 -1.47 0.00 N	36.92 -1.44 0.00 N	48.07 -1.85 0.00 N	52.02 -1.97 0.00 N	39.16 -1.30 0.00 N	43.58 -1.26 0.00 N	45.65 -1.23 0.00 N	43.18 -1.19 0.00 N	38.97 -1.18 0.00 N	45.41 -1.46 0.00 N	54.39 -1.80 0.00 N	53.57 -1.76 0.00 N	49.42 -1.60 0.00 N	52.35 -1.53 0.00 N	54.02 -1.62 0.00 N	142.18 -4.26 0.00 N	140.66 -3.99 0.00 N	110.58 -3.32 0.00 N	53.26 -1.68 0.00 N	50.27 -1.52 0.00 N	39.84 -1.32 0.00 N		
NINE_MILE_2 23744	35.15 -1.39 0.00 N	43.76 -1.80 0.00 N	38.53 -1.61 0.00 N	36.99 -1.54 0.00 N	36.86 -1.51 0.00 N	47.98 -1.94 0.00 N	51.93 -2.07 0.00 N	39.09 -1.37 0.00 N	43.49 -1.34 0.00 N	45.55 -1.33 0.00 N	43.10 -1.27 0.00 N	38.90 -1.26 0.00 N	45.33 -1.54 0.00 N	54.29 -1.90 0.00 N	53.46 -1.87 0.00 N	49.32 -1.69 0.00 N	52.25 -1.63 0.00 N	53.92 -1.72 0.00 N	141.88 -4.55 0.00 N	140.36 -4.28 0.00 N	110.37 -3.54 0.00 N	53.16 -1.78 0.00 N	50.17 -1.62 0.00 N	39.77 -1.39 0.00 N		
NM_CAPITAL__DRP 24208	38.64 2.10 0.00 N	48.22 2.66 0.00 N	42.57 2.42 0.00 N	40.82 2.29 0.00 N	40.55 2.19 0.00 N	52.72 2.80 0.00 N	57.08 3.09 0.00 N	43.02 2.55 0.00 N	47.71 2.87 0.00 N	49.69 2.80 0.00 N	46.86 2.49 0.00 N	42.60 2.45 0.00 N	49.83 2.96 0.00 N	59.85 3.66 0.00 N	59.10 3.77 0.00 N	54.46 3.45 0.00 N	57.04 3.16 0.00 N	59.16 3.52 0.00 N	156.05 9.61 0.00 N	154.13 9.49 0.00 N	121.49 7.59 0.00 N	58.62 3.68 0.00 N	54.78 2.99 0.00 N	43.18 2.02 0.00 N		
NM_CENTRAL__DRP 24181	35.73 -0.81 0.00 N	44.42 -1.14 0.00 N	39.11 -1.04 0.00 N	37.54 -1.00 0.00 N	37.43 -0.93 0.00 N	48.79 -1.14 0.00 N	52.90 -1.10 0.00 N	39.93 -0.53 0.00 N	44.50 -0.34 0.00 N	46.67 -0.21 0.00 N	44.11 -0.25 0.00 N	39.77 -0.39 0.00 N	46.32 -0.54 0.00 N	55.46 -0.73 0.00 N	54.62 -0.71 0.00 N	50.38 -0.64 0.00 N	53.44 -0.44 0.00 N	55.18 -0.46 0.00 N	145.45 -0.99 0.00 N	143.96 -0.69 0.00 N	113.04 -0.86 0.00 N	54.33 -0.61 0.00 N	51.19 -0.61 0.00 N	40.52 -0.64 0.00 N		
NM_FRONTIER__DRP 24179	32.81 -3.74 0.00 N	40.51 -5.04 0.00 N	35.47 -4.67 0.00 N	34.12 -4.41 0.00 N	34.09 -4.27 0.00 N	44.05 -5.87 0.00 N	47.06 -6.93 0.00 N	35.75 -4.71 0.00 N	40.14 -4.70 0.00 N	42.18 -4.70 0.00 N	40.22 -4.14 0.00 N	36.19 -3.97 0.00 N	41.97 -4.90 0.00 N	50.32 -5.87 0.00 N	49.32 -6.01 0.00 N	45.39 -5.62 0.00 N	49.65 -4.23 0.00 N	50.17 -5.47 0.00 N	133.03 -13.40 0.00 N	134.50 -10.15 0.00 N	105.64 -8.26 0.00 N	50.15 -4.79 0.00 N	46.88 -4.92 0.00 N	36.92 -4.24 0.00 N		
NM_ST_REGIS__HYD 24053	36.31 -0.23 0.00 N	45.37 -0.19 0.00 N	39.94 -0.21 0.00 N	38.37 -0.16 0.00 N	38.22 -0.14 0.00 N	49.82 -0.10 0.00 N	53.77 -0.22 0.00 N	39.61 -0.85 0.00 N	43.59 -1.25 0.00 N	45.55 -1.33 0.00 N	43.37 -1.00 0.00 N	39.30 -0.86 0.00 N	45.98 -0.88 0.00 N	55.09 -1.10 0.00 N	54.09 -1.24 0.00 N	49.86 -1.16 0.00 N	52.87 -1.01 0.00 N	54.06 -1.58 0.00 N	142.54 -3.89 0.00 N	140.88 -3.77 0.00 N	110.90 -3.00 0.00 N	53.37 -1.57 0.00 N	50.71 -1.09 0.00 N	41.07 -0.09 0.00 N		
NORTHPORT__1 23551	67.60 3.79 -27.26 N	67.23 4.77 -16.91 N	67.07 4.39 -22.53 N	67.07 4.20 -24.33 N	66.45 4.15 -23.94 N	60.76 4.92 -5.91 N	69.99 4.82 -11.18 N	63.12 3.93 -18.73 N	62.37 4.61 -12.93 N	62.76 4.54 -11.34 N	74.23 4.06 -25.81 N	106.19 3.71 -62.32 N	87.78 4.30 -36.61 N	93.87 4.96 -32.73 N	83.58 5.20 -23.05 N	73.84 5.13 -17.69 N	71.28 4.85 -12.55 N	150.77 5.31 -89.83 N	193.30 11.62 -35.24 N	207.87 11.96 -51.26 N	239.44 10.81 -114.73 N	109.86 5.69 -49.23 N	70.49 5.09 -13.60 N	64.82 3.79 -19.87 N		
NORTHPORT__2 23552	67.56 3.75 -27.26 N	67.20 4.74 -16.91 N	67.04 4.36 -22.53 N	67.04 4.18 -24.33 N	66.42 4.12 -23.94 N	60.72 4.89 -5.91 N	69.96 4.79 -11.18 N	63.09 3.90 -18.73 N	62.33 4.56 -12.93 N	62.71 4.49 -11.34 N	74.20 4.02 -25.81 N	106.18 3.71 -62.32 N	87.74 4.26 -36.61 N	93.83 4.92 -32.73 N	83.54 5.16 -23.05 N	73.80 5.09 -17.69 N	71.24 4.81 -12.55 N	150.74 5.28 -89.83 N	193.22 11.54 -35.24 N	207.82 11.91 -51.26 N	239.39 10.76 -114.73 N	109.83 5.66 -49.23 N	70.47 5.07 -13.60 N	64.79 3.76 -19.87 N		
NORTHPORT__3 23553	67.89 4.09 -27.26 N	67.60 5.13 -16.91 N	67.34 4.66 -22.53 N	67.30 4.44 -24.33 N	66.70 4.41 -23.94 N	61.16 5.33 -5.91 N	70.51 5.34 -11.18 N	63.55 4.36 -18.73 N	62.88 5.11 -12.93 N	63.32 5.09 -11.34 N	72.26 4.49 -23.40 N	89.42 3.84 -45.43 N	88.28 4.80 -36.61 N	94.53 5.61 -32.73 N	84.21 5.83 -23.05 N	74.35 5.64 -17.69 N	71.77 5.34 -12.55 N	151.29 5.82 -89.83 N	195.20 13.53 -35.24 N	209.71 13.80 -51.26 N	240.61 11.98 -114.73 N	110.29 6.12 -49.23 N	70.85 5.46 -13.60 N	65.00 3.97 -19.87 N		
NORTHPORT__4	67.83	67.52	67.28	67.24	66.64	61.06	70.32	63.40	62.71	63.14	72.06	89.25	88.07	94.25	83.95	74.13	71.55	151.04	194.56	209.10	240.12	110.05	70.66	64.87		

23650	4.03 -27.26 N	5.05 -16.91 N	4.60 -22.53 N	4.38 -24.33 N	4.34 -23.94 N	5.22 -5.91 N	5.15 -11.18 N	4.20 -18.73 N	4.94 -12.93 N	4.92 -11.34 N	4.29 -23.40 N	3.67 -45.43 N	4.59 -36.61 N	5.34 -32.73 N	5.57 -23.05 N	5.43 -17.69 N	5.12 -12.55 N	5.57 -89.83 N	12.89 -35.24 N	13.19 -51.26 N	11.49 -114.73 N	5.88 -49.23 N	5.26 -13.60 N	3.83 -19.87 N
NORTHPORT____IC 23718	67.69 3.88 -27.26 N	67.36 4.89 -16.91 N	67.16 4.48 -22.53 N	67.15 4.28 -24.33 N	66.53 4.23 -23.94 N	60.90 5.07 -5.91 N	70.19 5.02 -11.18 N	63.26 4.07 -18.73 N	62.51 4.74 -12.93 N	62.93 4.71 -11.34 N	74.39 4.22 -25.81 N	106.35 3.87 -62.32 N	87.97 4.49 -36.61 N	94.09 5.18 -32.73 N	83.79 5.41 -23.05 N	74.02 5.32 -17.69 N	71.48 5.05 -12.55 N	151.00 5.53 -89.83 N	193.90 12.22 -35.24 N	208.43 12.52 -51.26 N	239.89 11.26 -114.73 N	110.08 5.91 -49.23 N	70.69 5.29 -13.60 N	64.95 3.92 -19.87 N
NSINS_S_GLNS_FALLS 23858	38.43 1.89 0.00 N	48.00 2.44 0.00 N	42.39 2.25 0.00 N	40.66 2.12 0.00 N	40.31 1.94 0.00 N	52.46 2.54 0.00 N	56.86 2.86 0.00 N	42.95 2.48 0.00 N	47.65 2.82 0.00 N	49.54 2.66 0.00 N	46.68 2.31 0.00 N	42.67 2.52 0.00 N	49.93 3.07 0.00 N	60.10 3.92 0.00 N	59.49 4.16 0.00 N	54.78 3.76 0.00 N	57.21 3.33 0.00 N	59.39 3.75 0.00 N	157.32 10.88 0.00 N	154.99 10.34 0.00 N	121.82 7.92 0.00 N	58.53 3.60 0.00 N	54.49 2.69 0.00 N	42.91 1.75 0.00 N
NUCOR_STEEL____DRP 24197	35.09 -1.45 0.00 N	43.50 -2.06 0.00 N	38.27 -1.87 0.00 N	36.76 -1.77 0.00 N	36.70 -1.66 0.00 N	47.90 -2.02 0.00 N	52.16 -1.83 0.00 N	39.57 -0.90 0.00 N	44.17 -0.66 0.00 N	46.38 -0.50 0.00 N	43.86 -0.50 0.00 N	39.48 -0.67 0.00 N	45.89 -0.97 0.00 N	54.99 -1.19 0.00 N	54.11 -1.21 0.00 N	49.88 -1.14 0.00 N	53.19 -0.69 0.00 N	54.86 -0.78 0.00 N	145.36 -1.08 0.00 N	144.15 -0.49 0.00 N	112.94 -0.97 0.00 N	53.95 -0.99 0.00 N	50.54 -1.26 0.00 N	39.76 -1.40 0.00 N
NYISO_LBMP_REFERENCE 24008	36.54 0.00 0.00 N	45.56 0.00 0.00 N	40.15 0.00 0.00 N	38.53 0.00 0.00 N	38.36 0.00 0.00 N	49.92 0.00 0.00 N	53.99 0.00 0.00 N	40.47 0.00 0.00 N	44.83 0.00 0.00 N	46.88 0.00 0.00 N	44.37 0.00 0.00 N	40.15 0.00 0.00 N	46.87 0.00 0.00 N	56.19 0.00 0.00 N	55.33 0.00 0.00 N	51.02 0.00 0.00 N	53.88 0.00 0.00 N	55.64 0.00 0.00 N	146.43 0.00 0.00 N	144.65 0.00 0.00 N	113.91 0.00 0.00 N	54.94 0.00 0.00 N	51.80 0.00 0.00 N	41.16 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.22 4.42 -27.26 N	68.01 5.55 -16.91 N	67.72 5.04 -22.53 N	67.67 4.81 -24.33 N	67.07 4.77 -23.94 N	61.65 5.82 -5.91 N	71.09 5.92 -11.18 N	63.97 4.78 -18.73 N	63.35 5.58 -12.93 N	63.84 5.62 -11.34 N	75.15 5.09 -25.69 N	107.10 4.62 -62.32 N	88.84 5.36 -36.61 N	94.94 6.03 -32.73 N	84.63 6.24 -23.05 N	74.78 6.07 -17.69 N	72.30 5.87 -12.55 N	151.92 6.45 -89.83 N	196.13 14.45 -35.24 N	210.48 14.57 -51.26 N	241.64 13.01 -114.73 N	111.09 6.92 -49.23 N	71.57 6.17 -13.60 N	65.60 4.57 -19.87 N
NYPA_GOWANUS____GT5 24156	50.39 4.78 -9.06 N	53.81 5.96 -2.30 N	45.44 5.29 0.00 N	43.52 4.99 0.00 N	43.33 4.96 0.00 N	56.33 6.41 0.00 N	90.29 6.97 -29.33 N	163.88 5.66 -117.76 N	164.82 6.31 -113.68 N	153.35 6.53 -99.93 N	143.28 6.00 -92.91 N	155.44 5.51 -109.78 N	129.09 6.55 -75.68 N	115.81 8.14 -51.48 N	120.97 8.26 -57.38 N	95.43 7.44 -36.98 N	59.84 5.96 0.00 N	62.20 6.57 0.00 N	164.09 17.66 0.00 N	162.59 17.94 0.00 N	133.68 15.19 -4.59 N	69.52 8.20 -6.39 N	60.54 7.30 -1.45 N	46.42 5.13 -0.12 N
NYPA_GOWANUS____GT6 24157	50.39 4.78 -9.06 N	53.81 5.96 -2.30 N	45.44 5.29 0.00 N	43.52 4.99 0.00 N	43.33 4.96 0.00 N	56.33 6.41 0.00 N	90.29 6.97 -29.33 N	163.88 5.66 -117.76 N	164.82 6.31 -113.68 N	153.35 6.53 -99.93 N	143.28 6.00 -92.91 N	155.44 5.51 -109.78 N	129.09 6.55 -75.68 N	115.81 8.14 -51.48 N	120.97 8.26 -57.38 N	95.43 7.44 -36.98 N	59.84 5.96 0.00 N	62.20 6.57 0.00 N	164.09 17.66 0.00 N	162.59 17.94 0.00 N	133.68 15.19 -4.59 N	69.52 8.20 -6.39 N	60.54 7.30 -1.45 N	46.42 5.13 -0.12 N
NYPA_HARLEM__RVR__GT1 24160	50.58 4.97 -9.06 N	54.19 6.34 -2.30 N	45.78 5.63 0.00 N	43.85 5.31 0.00 N	43.65 5.28 0.00 N	56.77 6.84 0.00 N	90.66 7.34 -29.33 N	183.20 5.67 -137.07 N	242.59 6.18 -191.58 N	175.73 6.34 -122.51 N	143.23 5.95 -92.91 N	208.06 5.55 -162.36 N	129.06 6.52 -75.68 N	115.78 8.11 -51.48 N	121.21 8.51 -57.38 N	95.69 7.69 -36.98 N	59.64 5.76 0.00 N	62.07 6.43 0.00 N	163.69 17.26 0.00 N	162.47 17.82 0.00 N	134.34 15.85 -4.59 N	69.60 8.27 -6.39 N	60.63 7.39 -1.45 N	46.56 5.28 -0.12 N
NYPA_HARLEM__RVR__GT2 24161	50.58 4.97 -9.06 N	54.19 6.34 -2.30 N	45.78 5.63 0.00 N	43.85 5.31 0.00 N	43.65 5.28 0.00 N	56.77 6.84 0.00 N	90.66 7.34 -29.33 N	183.20 5.67 -137.07 N	242.59 6.18 -191.58 N	175.73 6.34 -122.51 N	143.23 5.95 -92.91 N	208.06 5.55 -162.36 N	129.06 6.52 -75.68 N	115.78 8.11 -51.48 N	121.21 8.51 -57.38 N	95.69 7.69 -36.98 N	59.64 5.76 0.00 N	62.07 6.43 0.00 N	163.69 17.26 0.00 N	162.47 17.82 0.00 N	134.34 15.85 -4.59 N	69.60 8.27 -6.39 N	60.63 7.39 -1.45 N	46.56 5.28 -0.12 N
NYPA_KENT____GT 24152	50.22 4.61 -9.06 N	53.61 5.76 -2.30 N	45.27 5.12 0.00 N	43.36 4.84 0.00 N	43.17 4.80 0.00 N	56.10 6.17 0.00 N	90.00 6.68 -29.33 N	182.95 5.41 -137.07 N	242.45 6.04 -191.58 N	175.61 6.22 -122.51 N	142.98 5.70 -92.91 N	207.77 5.25 -162.36 N	128.83 6.28 -75.68 N	115.46 7.79 -51.48 N	120.63 7.92 -57.38 N	95.15 7.15 -36.98 N	59.67 5.79 0.00 N	62.06 6.43 0.00 N	163.65 17.22 0.00 N	162.07 17.43 0.00 N	133.22 14.72 -4.59 N	69.13 7.81 -6.39 N	60.20 6.96 -1.45 N	46.20 4.91 -0.12 N
NYPA_POUCH1____GT 24155	50.35 4.74 -9.06 N	53.75 5.90 -2.30 N	45.38 5.23 0.00 N	43.47 4.93 0.00 N	43.27 4.91 0.00 N	56.26 6.34 0.00 N	90.24 6.92 -29.33 N	183.18 5.64 -137.07 N	242.64 6.23 -191.58 N	175.83 6.44 -122.51 N	143.19 5.91 -92.91 N	207.96 5.44 -162.36 N	129.02 6.48 -75.68 N	115.72 8.05 -51.48 N	120.86 8.15 -57.38 N	95.36 7.36 -36.98 N	59.86 5.99 0.00 N	62.21 6.58 0.00 N	164.16 17.73 0.00 N	162.72 18.08 0.00 N	133.86 15.37 -4.59 N	69.51 8.18 -6.39 N	60.51 7.27 -1.45 N	46.38 5.09 -0.12 N
NYPA_VERNON____GT2 24162	51.91 4.41 -10.95 N	53.38 5.53 -2.30 N	45.79 4.94 -0.71 N	43.20 4.67 0.00 N	43.90 4.63 -0.91 N	55.85 5.92 0.00 N	89.69 6.38 -29.33 N	182.68 5.14 -137.07 N	242.16 5.74 -191.58 N	175.29 5.90 -122.51 N	142.70 5.42 -92.91 N	207.52 5.01 -162.36 N	128.55 6.01 -75.68 N	115.07 7.41 -51.48 N	120.26 7.56 -57.38 N	94.88 6.88 -36.98 N	59.52 5.65 0.00 N	61.96 6.32 0.00 N	163.27 16.84 0.00 N	161.66 17.01 0.00 N	132.82 14.33 -4.59 N	68.75 7.43 -6.39 N	59.85 6.61 -1.45 N	45.95 4.66 -0.12 N
NYPA_VERNON____GT3 24163	51.91 4.41 -10.95 N	53.38 5.53 -2.30 N	45.79 4.94 -0.71 N	43.20 4.67 0.00 N	43.90 4.63 -0.91 N	55.85 5.92 0.00 N	89.69 6.38 -29.33 N	182.68 5.14 -137.07 N	242.16 5.74 -191.58 N	175.29 5.90 -122.51 N	142.70 5.42 -92.91 N	207.52 5.01 -162.36 N	128.55 6.01 -75.68 N	115.07 7.41 -51.48 N	120.26 7.56 -57.38 N	94.88 6.88 -36.98 N	59.52 5.65 0.00 N	61.96 6.32 0.00 N	163.27 16.84 0.00 N	161.66 17.01 0.00 N	132.82 14.33 -4.59 N	68.75 7.43 -6.39 N	59.85 6.61 -1.45 N	45.95 4.66 -0.12 N

NYPA____HOLTSVILL 23794	68.12 4.31 -27.26 N	67.90 5.43 -16.91 N	67.61 4.93 -22.53 N	67.57 4.70 -24.33 N	66.97 4.67 -23.94 N	61.47 5.64 -5.91 N	70.85 5.68 -11.18 N	63.66 4.47 -18.73 N	62.92 5.15 -12.93 N	63.37 5.14 -11.34 N	74.74 4.61 -25.76 N	106.64 4.17 -62.32 N	88.38 4.90 -36.61 N	94.56 5.64 -32.73 N	84.27 5.88 -23.05 N	74.46 5.75 -17.69 N	71.97 5.54 -12.55 N	151.54 6.07 -89.83 N	193.88 12.21 -35.24 N	208.16 12.26 -51.26 N	240.45 11.82 -114.73 N	110.56 6.39 -49.23 N	71.20 5.81 -13.60 N	65.44 4.40 -19.87 N
NYPA____HELLGATE_GT1 24158	50.58 4.97 -9.06 N	54.19 6.34 -2.30 N	45.78 5.63 0.00 N	43.85 5.31 0.00 N	43.65 5.28 0.00 N	56.77 6.84 0.00 N	90.66 7.34 -29.33 N	183.20 5.67 -137.07 N	242.59 6.18 -191.58 N	175.73 6.34 -122.51 N	143.25 5.97 -92.91 N	208.09 5.58 -162.36 N	129.09 6.55 -75.68 N	115.82 8.15 -51.48 N	121.21 8.51 -57.38 N	95.69 7.69 -36.98 N	59.69 5.81 0.00 N	62.11 6.47 0.00 N	163.79 17.36 0.00 N	162.52 17.87 0.00 N	134.34 15.85 -4.59 N	69.60 8.27 -6.39 N	60.63 7.39 -1.45 N	46.56 5.28 -0.12 N
NYPA____HELLGATE_GT2 24159	50.58 4.97 -9.06 N	54.19 6.34 -2.30 N	45.78 5.63 0.00 N	43.85 5.31 0.00 N	43.65 5.28 0.00 N	56.77 6.84 0.00 N	90.66 7.34 -29.33 N	183.20 5.67 -137.07 N	242.59 6.18 -191.58 N	175.73 6.34 -122.51 N	143.25 5.97 -92.91 N	208.09 5.58 -162.36 N	129.09 6.55 -75.68 N	115.82 8.15 -51.48 N	121.21 8.51 -57.38 N	95.69 7.69 -36.98 N	59.69 5.81 0.00 N	62.11 6.47 0.00 N	163.79 17.36 0.00 N	162.52 17.87 0.00 N	134.34 15.85 -4.59 N	69.60 8.27 -6.39 N	60.63 7.39 -1.45 N	46.56 5.28 -0.12 N
NYS_BARGE____HYD 23848	32.79 -3.76 0.00 N	40.56 -5.00 0.00 N	35.52 -4.63 0.00 N	34.17 -4.37 0.00 N	34.16 -4.21 0.00 N	44.19 -5.73 0.00 N	47.35 -6.64 0.00 N	36.02 -4.44 0.00 N	40.42 -4.41 0.00 N	42.52 -4.36 0.00 N	40.49 -3.88 0.00 N	36.39 -3.77 0.00 N	42.19 -4.67 0.00 N	50.62 -5.57 0.00 N	49.62 -5.71 0.00 N	45.67 -5.34 0.00 N	49.84 -4.04 0.00 N	50.49 -5.14 0.00 N	134.00 -12.43 0.00 N	135.30 -9.35 0.00 N	106.21 -7.70 0.00 N	50.41 -4.53 0.00 N	47.09 -4.70 0.00 N	37.00 -4.16 0.00 N
O.H._GEN_BRUCE 24063	32.56 -3.98 0.00 N	40.21 -5.34 0.00 N	35.21 -4.94 0.00 N	33.87 -4.66 0.00 N	33.84 -4.52 0.00 N	43.76 -6.16 0.00 N	46.81 -7.19 0.00 N	35.54 -4.93 0.00 N	39.86 -4.98 0.00 N	41.89 -5.00 0.00 N	39.91 -4.45 0.00 N	35.91 -4.24 0.00 N	41.66 -5.20 0.00 N	49.96 -6.23 0.00 N	48.96 -6.37 0.00 N	45.08 -5.94 0.00 N	49.20 -4.68 0.00 N	49.80 -5.84 0.00 N	76.54 -6.77 -11.08 N	133.34 -11.30 0.00 N	104.78 -9.12 0.00 N	49.78 -5.16 0.00 N	46.59 -5.21 0.00 N	33.00 -6.48 7.28 N
OAK ORCHARD____HYD 24046	34.45 -2.09 0.00 N	42.65 -2.90 0.00 N	37.45 -2.69 0.00 N	36.01 -2.52 0.00 N	35.96 -2.40 0.00 N	46.80 -3.13 0.00 N	50.60 -3.40 0.00 N	38.38 -2.09 0.00 N	42.91 -1.92 0.00 N	45.08 -1.80 0.00 N	42.78 -1.59 0.00 N	38.52 -1.63 0.00 N	44.72 -2.14 0.00 N	53.56 -2.62 0.00 N	52.60 -2.72 0.00 N	48.46 -2.55 0.00 N	52.14 -1.74 0.00 N	53.42 -2.22 0.00 N	141.46 -4.97 0.00 N	141.45 -3.20 0.00 N	110.99 -2.91 0.00 N	52.90 -2.04 0.00 N	49.50 -2.29 0.00 N	38.94 -2.22 0.00 N
OCC_CHEM____DRP 24175	32.83 -3.71 0.00 N	40.53 -5.02 0.00 N	35.49 -4.66 0.00 N	34.15 -4.39 0.00 N	34.11 -4.26 0.00 N	44.09 -5.84 0.00 N	47.11 -6.89 0.00 N	35.80 -4.67 0.00 N	40.18 -4.66 0.00 N	42.24 -4.64 0.00 N	40.27 -4.09 0.00 N	36.23 -3.92 0.00 N	42.01 -4.85 0.00 N	50.37 -5.82 0.00 N	49.37 -5.96 0.00 N	45.44 -5.57 0.00 N	49.70 -4.18 0.00 N	50.23 -5.40 0.00 N	133.22 -13.21 0.00 N	134.69 -9.96 0.00 N	105.81 -8.09 0.00 N	50.21 -4.73 0.00 N	46.93 -4.86 0.00 N	36.95 -4.21 0.00 N
OLIN_CORP_DRP 24177	32.67 -3.87 0.00 N	40.37 -5.18 0.00 N	35.35 -4.79 0.00 N	34.01 -4.53 0.00 N	33.98 -4.38 0.00 N	43.92 -6.00 0.00 N	46.97 -7.03 0.00 N	35.71 -4.76 0.00 N	40.07 -4.77 0.00 N	42.14 -4.75 0.00 N	40.14 -4.22 0.00 N	36.10 -4.06 0.00 N	41.87 -5.00 0.00 N	50.21 -5.97 0.00 N	49.22 -6.11 0.00 N	45.31 -5.71 0.00 N	49.50 -4.38 0.00 N	50.08 -5.56 0.00 N	132.79 -13.65 0.00 N	134.19 -10.46 0.00 N	105.37 -8.54 0.00 N	50.03 -4.91 0.00 N	46.77 -5.02 0.00 N	36.80 -4.36 0.00 N
ONONDAGA_REF_OCCRA 23987	35.89 -0.66 0.00 N	44.63 -0.93 0.00 N	39.28 -0.87 0.00 N	37.71 -0.82 0.00 N	37.61 -0.76 0.00 N	49.04 -0.89 0.00 N	53.23 -0.77 0.00 N	40.21 -0.26 0.00 N	44.81 -0.03 0.00 N	46.99 0.11 0.00 N	44.42 0.05 0.00 N	40.04 -0.11 0.00 N	46.62 -0.24 0.00 N	55.84 -0.35 0.00 N	55.00 -0.33 0.00 N	50.71 -0.31 0.00 N	53.81 -0.07 0.00 N	55.57 -0.07 0.00 N	146.62 0.18 0.00 N	145.08 0.43 0.00 N	113.87 -0.04 0.00 N	54.68 -0.26 0.00 N	51.53 -0.26 0.00 N	40.73 -0.43 0.00 N
ONONDAGA____COGEN 23986	36.06 -0.49 0.00 N	44.81 -0.75 0.00 N	39.44 -0.71 0.00 N	37.88 -0.66 0.00 N	37.76 -0.60 0.00 N	49.24 -0.68 0.00 N	53.47 -0.52 0.00 N	40.39 -0.07 0.00 N	45.03 0.20 0.00 N	47.23 0.35 0.00 N	44.65 0.28 0.00 N	40.24 0.08 0.00 N	46.83 -0.03 0.00 N	56.09 -0.09 0.00 N	55.23 -0.10 0.00 N	50.94 -0.08 0.00 N	54.07 0.19 0.00 N	55.83 0.19 0.00 N	147.27 0.83 0.00 N	145.74 1.09 0.00 N	114.33 0.42 0.00 N	54.92 -0.02 0.00 N	51.74 -0.06 0.00 N	40.89 -0.27 0.00 N
ONTARIO____LFGE 23819	34.82 -1.73 0.00 N	43.10 -2.46 0.00 N	38.00 -2.15 0.00 N	36.63 -1.90 0.00 N	36.57 -1.79 0.00 N	47.31 -2.61 0.00 N	51.38 -2.61 0.00 N	39.14 -1.33 0.00 N	43.68 -1.15 0.00 N	45.76 -1.12 0.00 N	43.25 -1.12 0.00 N	38.95 -1.20 0.00 N	45.20 -1.67 0.00 N	54.20 -1.99 0.00 N	53.30 -2.03 0.00 N	49.08 -1.93 0.00 N	52.45 -1.42 0.00 N	54.09 -1.55 0.00 N	143.26 -3.18 0.00 N	142.63 -2.02 0.00 N	111.83 -2.08 0.00 N	53.36 -1.58 0.00 N	49.95 -1.84 0.00 N	39.29 -1.87 0.00 N
OSWEGATCHIE____HYD 24044	36.50 -0.04 0.00 N	45.51 -0.04 0.00 N	40.05 -0.09 0.00 N	38.46 -0.07 0.00 N	38.33 -0.03 0.00 N	50.05 0.12 0.00 N	54.07 0.07 0.00 N	40.21 -0.25 0.00 N	44.57 -0.27 0.00 N	46.69 -0.19 0.00 N	44.36 -0.01 0.00 N	40.11 -0.04 0.00 N	46.83 -0.04 0.00 N	56.10 -0.09 0.00 N	55.14 -0.19 0.00 N	50.81 -0.21 0.00 N	53.88 0.00 0.00 N	55.24 -0.40 0.00 N	146.02 -0.41 0.00 N	144.46 -0.19 0.00 N	113.43 -0.47 0.00 N	54.43 -0.50 0.00 N	51.40 -0.40 0.00 N	41.22 0.06 0.00 N
OSWEGO____5 23606	35.32 -1.23 0.00 N	43.95 -1.61 0.00 N	38.71 -1.44 0.00 N	37.16 -1.37 0.00 N	37.03 -1.33 0.00 N	48.22 -1.71 0.00 N	52.20 -1.80 0.00 N	39.31 -1.15 0.00 N	43.81 -1.03 0.00 N	45.93 -0.95 0.00 N	43.43 -0.94 0.00 N	39.13 -1.02 0.00 N	45.58 -1.29 0.00 N	54.53 -1.65 0.00 N	53.74 -1.59 0.00 N	49.59 -1.43 0.00 N	52.56 -1.32 0.00 N	54.23 -1.40 0.00 N	142.54 -3.90 0.00 N	140.84 -3.81 0.00 N	110.65 -3.26 0.00 N	53.38 -1.56 0.00 N	50.56 -1.24 0.00 N	40.10 -1.06 0.00 N
OSWEGO____6 23613	35.37 -1.18 0.00 N	44.02 -1.54 0.00 N	38.77 -1.38 0.00 N	37.22 -1.31 0.00 N	37.09 -1.28 0.00 N	48.28 -1.64 0.00 N	52.28 -1.71 0.00 N	39.37 -1.10 0.00 N	43.85 -0.99 0.00 N	45.96 -0.92 0.00 N	43.47 -0.90 0.00 N	39.18 -0.98 0.00 N	45.64 -1.22 0.00 N	54.65 -1.54 0.00 N	53.84 -1.49 0.00 N	49.68 -1.34 0.00 N	52.64 -1.24 0.00 N	54.32 -1.32 0.00 N	142.86 -3.58 0.00 N	141.25 -3.40 0.00 N	110.99 -2.92 0.00 N	53.50 -1.44 0.00 N	50.58 -1.21 0.00 N	40.10 -1.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB___DRP 24206	33.17 -3.38 0.00 N	41.07 -4.49 0.00 N	35.99 -4.16 0.00 N	34.62 -3.92 0.00 N	34.60 -3.77 0.00 N	44.80 -5.12 0.00 N	48.07 -5.93 0.00 N	36.59 -3.88 0.00 N	41.05 -3.78 0.00 N	43.20 -3.68 0.00 N	41.13 -3.24 0.00 N	36.94 -3.21 0.00 N	42.84 -4.03 0.00 N	51.41 -4.77 0.00 N	50.41 -4.92 0.00 N	46.37 -4.65 0.00 N	50.53 -3.34 0.00 N	51.24 -4.40 0.00 N	135.99 -10.44 0.00 N	137.34 -7.31 0.00 N	107.76 -6.15 0.00 N	51.12 -3.82 0.00 N	47.73 -4.07 0.00 N	37.46 -3.70 0.00 N	
OXBOW____ 24026	33.07 -3.48 0.00 N	40.89 -4.67 0.00 N	35.82 -4.32 0.00 N	34.45 -4.09 0.00 N	34.43 -3.93 0.00 N	44.55 -5.37 0.00 N	47.71 -6.28 0.00 N	36.30 -4.16 0.00 N	40.73 -4.10 0.00 N	42.85 -4.03 0.00 N	40.82 -3.55 0.00 N	36.69 -3.46 0.00 N	42.54 -4.32 0.00 N	51.05 -5.14 0.00 N	50.04 -5.29 0.00 N	46.03 -4.98 0.00 N	50.26 -3.62 0.00 N	50.88 -4.76 0.00 N	135.02 -11.42 0.00 N	136.42 -8.23 0.00 N	107.07 -6.84 0.00 N	50.80 -4.14 0.00 N	47.44 -4.35 0.00 N	37.29 -3.87 0.00 N	
PEEKSKILL____ 23653	39.47 2.92 0.00 N	49.21 3.65 0.00 N	43.44 3.30 0.00 N	41.65 3.11 0.00 N	41.44 3.08 0.00 N	53.85 3.92 0.00 N	68.52 4.25 -10.27 N	61.25 3.57 -17.22 N	50.53 4.06 -1.63 N	51.01 4.13 0.00 N	48.08 3.71 0.00 N	43.64 3.49 0.00 N	51.10 4.24 0.00 N	61.30 5.12 0.00 N	60.47 5.14 0.00 N	55.74 4.72 0.00 N	58.25 4.37 0.00 N	60.54 4.91 0.00 N	159.43 13.00 0.00 N	157.62 12.98 0.00 N	124.48 10.57 0.00 N	60.14 5.20 0.00 N	56.25 4.45 0.00 N	44.13 2.97 0.00 N	
PGE MADISON___WINDPWR 24146	36.96 0.42 0.00 N	45.96 0.40 0.00 N	40.45 0.31 0.00 N	38.85 0.31 0.00 N	38.84 0.48 0.00 N	50.88 0.95 0.00 N	55.67 1.67 0.00 N	42.37 1.90 0.00 N	47.32 2.49 0.00 N	49.75 2.86 0.00 N	46.95 2.59 0.00 N	42.17 2.01 0.00 N	48.99 2.13 0.00 N	58.78 2.60 0.00 N	57.83 2.50 0.00 N	53.22 2.20 0.00 N	56.66 2.78 0.00 N	58.72 3.08 0.00 N	156.32 9.89 0.00 N	154.85 10.21 0.00 N	120.93 7.02 0.00 N	57.48 2.54 0.00 N	53.58 1.78 0.00 N	41.91 0.75 0.00 N	
PIERCEFIELD___HYD 23852	36.32 -0.23 0.00 N	45.36 -0.20 0.00 N	39.91 -0.24 0.00 N	38.34 -0.19 0.00 N	38.20 -0.17 0.00 N	49.81 -0.12 0.00 N	53.70 -0.29 0.00 N	39.51 -0.95 0.00 N	43.51 -1.33 0.00 N	45.50 -1.39 0.00 N	43.32 -1.05 0.00 N	39.23 -0.93 0.00 N	45.91 -0.96 0.00 N	55.01 -1.18 0.00 N	54.01 -1.31 0.00 N	49.80 -1.21 0.00 N	52.81 -1.07 0.00 N	53.92 -1.71 0.00 N	142.27 -4.17 0.00 N	140.70 -3.95 0.00 N	110.69 -3.21 0.00 N	53.26 -1.67 0.00 N	50.63 -1.17 0.00 N	41.05 -0.11 0.00 N	
PJM_GEN_KEYSTONE 24065	32.17 -4.38 0.00 N	40.42 -5.14 0.00 N	35.60 -4.55 0.00 N	34.09 -4.44 0.00 N	34.15 -4.21 0.00 N	44.38 -5.55 0.00 N	48.36 -5.63 0.00 N	37.16 -3.31 0.00 N	41.57 -3.27 0.00 N	44.04 -2.85 0.00 N	41.25 -3.12 0.00 N	36.58 -3.57 0.00 N	42.49 -4.38 0.00 N	51.42 -4.77 0.00 N	50.62 -4.71 0.00 N	46.46 -4.56 0.00 N	49.73 -4.14 0.00 N	51.32 -4.31 0.00 N	79.00 -4.32 0.00 N	136.96 -7.69 0.00 N	106.80 -7.11 0.00 N	50.70 -4.24 0.00 N	47.33 -4.47 0.00 N	36.58 -4.58 0.00 N	
PLEASANTVLY___LBMP 24000	39.36 2.81 0.00 N	49.11 3.55 0.00 N	43.35 3.21 0.00 N	41.56 3.03 0.00 N	41.33 2.97 0.00 N	53.70 3.77 0.00 N	58.06 4.07 0.00 N	43.86 3.39 0.00 N	48.68 3.85 0.00 N	50.74 3.85 0.00 N	47.82 3.46 0.00 N	43.43 3.28 0.00 N	50.85 3.99 0.00 N	61.01 4.83 0.00 N	60.17 4.85 0.00 N	55.51 4.50 0.00 N	57.98 4.11 0.00 N	60.25 4.61 0.00 N	158.57 12.13 0.00 N	156.72 12.07 0.00 N	123.70 9.80 0.00 N	59.80 4.86 0.00 N	55.96 4.17 0.00 N	44.00 2.84 0.00 N	
POLETTI____ 23519	48.97 3.36 -9.06 N	52.10 4.25 -2.30 N	43.96 3.81 0.00 N	42.13 3.59 0.00 N	41.93 3.57 0.00 N	54.49 4.57 0.00 N	88.25 4.93 -29.33 N	162.24 4.03 -117.76 N	163.00 4.48 -113.68 N	151.25 4.43 -99.93 N	141.26 3.98 -92.91 N	153.65 3.72 -109.78 N	127.15 4.61 -75.68 N	113.28 5.61 -51.48 N	118.35 5.64 -57.38 N	93.26 5.27 -36.98 N	58.57 4.70 0.00 N	61.10 5.46 0.00 N	160.91 14.47 0.00 N	158.87 14.22 0.00 N	130.21 11.71 -4.59 N	67.09 5.77 -6.39 N	58.36 5.12 -1.45 N	44.82 3.54 -0.12 N	
PORT_JEFF_3 23555	68.09 4.28 -27.26 N	67.86 5.40 -16.91 N	67.58 4.90 -22.53 N	67.53 4.67 -24.33 N	66.93 4.63 -23.94 N	61.27 5.43 -5.91 N	70.42 5.25 -11.18 N	63.22 4.02 -18.73 N	62.46 4.70 -12.93 N	62.88 4.66 -11.34 N	74.21 4.10 -25.75 N	106.10 3.63 -62.32 N	87.79 4.31 -36.61 N	93.84 4.92 -32.73 N	83.57 5.19 -23.05 N	73.87 5.16 -17.69 N	71.38 4.94 -12.55 N	150.85 5.38 -89.83 N	192.15 10.47 -35.24 N	206.53 10.63 -51.26 N	239.05 10.42 -114.73 N	109.88 5.71 -49.23 N	70.63 5.24 -13.60 N	65.14 4.11 -19.87 N	
PORT_JEFF_4 23616	68.09 4.29 -27.26 N	67.87 5.40 -16.91 N	67.58 4.90 -22.53 N	67.53 4.67 -24.33 N	66.94 4.64 -23.94 N	61.26 5.42 -5.91 N	70.39 5.22 -11.18 N	63.20 4.01 -18.73 N	62.43 4.67 -12.93 N	62.85 4.63 -11.34 N	74.22 4.10 -25.75 N	106.12 3.64 -62.32 N	87.78 4.30 -36.61 N	93.81 4.90 -32.73 N	83.56 5.18 -23.05 N	73.85 5.14 -17.69 N	71.37 4.94 -12.55 N	150.86 5.39 -89.83 N	192.18 10.50 -35.24 N	206.57 10.66 -51.26 N	239.05 10.42 -114.73 N	109.89 5.72 -49.23 N	70.62 5.22 -13.60 N	65.13 4.10 -19.87 N	
PORT_JEFF_IC 23713	68.24 4.44 -27.26 N	68.05 5.58 -16.91 N	67.74 5.06 -22.53 N	67.69 4.82 -24.33 N	67.10 4.80 -23.94 N	61.54 5.71 -5.91 N	70.84 5.67 -11.18 N	63.60 4.41 -18.73 N	62.90 5.13 -12.93 N	63.35 5.13 -11.34 N	74.64 4.57 -25.71 N	106.55 4.08 -62.32 N	88.29 4.81 -36.61 N	94.44 5.53 -32.73 N	84.17 5.79 -23.05 N	74.40 5.70 -17.69 N	71.95 5.52 -12.55 N	151.49 6.02 -89.83 N	193.82 12.14 -35.24 N	208.10 12.20 -51.26 N	240.34 11.71 -114.73 N	110.46 6.29 -49.23 N	71.12 5.72 -13.60 N	65.43 4.40 -19.87 N	
PPL PILGRIM_ST_GT1 24216	68.22 4.42 -27.26 N	68.01 5.55 -16.91 N	67.72 5.04 -22.53 N	67.67 4.81 -24.33 N	67.07 4.77 -23.94 N	61.65 5.82 -5.91 N	71.09 5.92 -11.18 N	63.97 4.78 -18.73 N	63.35 5.58 -12.93 N	63.84 5.62 -11.34 N	75.15 5.09 -25.69 N	107.10 4.62 -62.32 N	88.84 5.36 -36.61 N	94.94 6.03 -32.73 N	84.63 6.24 -23.05 N	74.78 6.07 -17.69 N	72.30 5.87 -12.55 N	151.92 6.45 -89.83 N	196.13 14.45 -35.24 N	210.48 14.57 -51.26 N	241.64 13.01 -114.73 N	111.09 6.92 -49.23 N	71.57 6.17 -13.60 N	65.60 4.57 -19.87 N	
PPL PILGRIM_ST_GT2 24217	68.22 4.42 -27.26 N	68.01 5.55 -16.91 N	67.72 5.04 -22.53 N	67.67 4.81 -24.33 N	67.07 4.77 -23.94 N	61.65 5.82 -5.91 N	71.09 5.92 -11.18 N	63.97 4.78 -18.73 N	63.35 5.58 -12.93 N	63.84 5.62 -11.34 N	75.15 5.09 -25.69 N	107.10 4.62 -62.32 N	88.84 5.36 -36.61 N	94.94 6.03 -32.73 N	84.63 6.24 -23.05 N	74.78 6.07 -17.69 N	72.30 5.87 -12.55 N	151.92 6.45 -89.83 N	196.13 14.45 -35.24 N	210.48 14.57 -51.26 N	241.64 13.01 -114.73 N	111.09 6.92 -49.23 N	71.57 6.17 -13.60 N	65.60 4.57 -19.87 N	
PPL_SHRM_GT3	68.28	68.11	67.79	67.73	67.14	61.72	71.12	63.73	62.89	63.33	74.70	106.60	88.33	94.50	84.21	74.41	71.94	151.45	191.11	205.14	238.77	110.52	71.35	65.67	

24213		4.48	5.64	5.11	4.86	4.85	5.88	5.95	4.54	5.13	5.10	4.58	4.13	4.85	5.58	5.83	5.71	5.52	5.98	9.43	9.23	10.14	6.35	5.96	4.63
		-27.26	-16.91	-22.53	-24.33	-23.94	-5.91	-11.18	-18.73	-12.93	-11.34	-25.74	-62.32	-36.61	-32.73	-23.05	-17.69	-12.55	-89.83	-35.24	-51.26	-114.73	-49.23	-13.60	-19.87
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT4		68.28	68.11	67.79	67.73	67.14	61.72	71.12	63.73	62.89	63.33	74.70	106.60	88.33	94.50	84.21	74.41	71.94	151.45	191.11	205.14	238.77	110.52	71.35	65.67
24214		4.48	5.64	5.11	4.86	4.85	5.88	5.95	4.54	5.13	5.10	4.58	4.13	4.85	5.58	5.83	5.71	5.52	5.98	9.43	9.23	10.14	6.35	5.96	4.63
		-27.26	-16.91	-22.53	-24.33	-23.94	-5.91	-11.18	-18.73	-12.93	-11.34	-25.74	-62.32	-36.61	-32.73	-23.05	-17.69	-12.55	-89.83	-35.24	-51.26	-114.73	-49.23	-13.60	-19.87
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PROJECT___ORANGE 1		35.67	44.36	39.04	37.49	37.38	48.72	52.81	39.89	44.44	46.60	44.06	39.72	46.25	55.39	54.55	50.31	53.37	55.09	145.20	143.77	112.88	54.25	51.13	40.48
24174		-0.87	-1.20	-1.10	-1.04	-0.98	-1.20	-1.19	-0.58	-0.39	-0.29	-0.30	-0.43	-0.61	-0.80	-0.77	-0.70	-0.50	-0.54	-1.23	-0.87	-1.03	-0.69	-0.67	-0.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PROJECT___ORANGE 2		35.67	44.36	39.04	37.49	37.38	48.72	52.81	39.89	44.44	46.60	44.06	39.72	46.25	55.39	54.55	50.31	53.37	55.09	145.20	143.77	112.88	54.25	51.13	40.48
24166		-0.87	-1.20	-1.10	-1.04	-0.98	-1.20	-1.19	-0.58	-0.39	-0.29	-0.30	-0.43	-0.61	-0.80	-0.77	-0.70	-0.50	-0.54	-1.23	-0.87	-1.03	-0.69	-0.67	-0.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PYRITES___HYD		36.96	46.14	40.60	39.00	38.88	50.80	54.95	40.54	44.64	46.74	44.48	40.25	47.04	56.36	55.33	51.00	54.08	55.31	146.47	144.69	113.70	54.58	51.74	41.81
24023		0.42	0.58	0.45	0.47	0.52	0.88	0.96	0.07	-0.20	-0.15	0.11	0.10	0.18	0.17	0.00	-0.02	0.20	-0.33	0.03	0.04	-0.20	-0.36	-0.06	0.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RANKINE____		32.80	40.67	35.66	34.27	34.28	44.38	47.72	36.41	40.86	43.04	40.91	36.67	42.53	51.13	50.15	46.13	50.14	51.01	135.55	136.64	107.10	50.82	47.44	37.14
23646		-3.74	-4.89	-4.49	-4.26	-4.08	-5.55	-6.27	-4.06	-3.98	-3.84	-3.46	-3.49	-4.33	-5.06	-5.18	-4.88	-3.74	-4.63	-10.89	-8.00	-6.80	-4.12	-4.35	-4.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_1		49.04	52.14	43.98	42.16	41.95	54.54	88.30	162.17	163.03	151.38	141.40	153.78	127.39	113.61	118.68	93.55	58.75	61.21	161.20	159.31	130.55	67.27	58.43	44.85
24244		3.43	4.29	3.84	3.62	3.59	4.61	4.98	3.96	4.51	4.57	4.12	3.85	4.85	5.95	5.98	5.55	4.87	5.57	14.76	14.66	12.06	5.95	5.19	3.57
		-9.06	-2.30	0.00	0.00	0.00	0.00	-29.33	-117.76	-113.68	-99.93	-92.91	-109.78	-75.68	-51.48	-57.38	-36.98	0.00	0.00	0.00	0.00	-4.59	-6.39	-1.45	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_2		49.04	52.14	43.98	42.16	41.95	54.54	88.30	162.17	163.03	151.38	141.40	153.78	127.39	113.61	118.68	93.55	58.75	61.21	161.20	159.31	130.55	67.27	58.43	44.85
24245		3.43	4.29	3.84	3.62	3.59	4.61	4.98	3.96	4.51	4.57	4.12	3.85	4.85	5.95	5.98	5.55	4.87	5.57	14.76	14.66	12.06	5.95	5.19	3.57
		-9.06	-2.30	0.00	0.00	0.00	0.00	-29.33	-117.76	-113.68	-99.93	-92.91	-109.78	-75.68	-51.48	-57.38	-36.98	0.00	0.00	0.00	0.00	-4.59	-6.39	-1.45	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3		49.08	52.17	44.01	42.18	41.97	54.56	88.35	162.11	162.98	151.35	141.35	153.74	127.42	113.67	118.74	93.59	58.75	61.16	161.34	159.46	130.67	67.32	58.48	44.88
24246		3.46	4.32	3.86	3.66	3.61	4.63	5.03	3.89	4.47	4.53	4.07	3.80	4.88	6.00	6.03	5.59	4.87	5.52	14.91	14.81	12.17	5.99	5.24	3.59
		-9.06	-2.30	0.00	0.00	0.00	0.00	-29.33	-117.76	-113.68	-99.93	-92.91	-109.78	-75.68	-51.48	-57.38	-36.98	0.00	0.00	0.00	0.00	-4.59	-6.39	-1.45	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4		49.08	52.17	44.01	42.18	41.97	54.56	88.35	162.11	162.98	151.35	141.35	153.74	127.42	113.67	118.74	93.59	58.75	61.16	161.34	159.46	130.67	67.32	58.48	44.88
24247		3.46	4.32	3.86	3.66	3.61	4.63	5.03	3.89	4.47	4.53	4.07	3.80	4.88	6.00	6.03	5.59	4.87	5.52	14.91	14.81	12.17	5.99	5.24	3.59
		-9.06	-2.30	0.00	0.00	0.00	0.00	-29.33	-117.76	-113.68	-99.93	-92.91	-109.78	-75.68	-51.48	-57.38	-36.98	0.00	0.00	0.00	0.00	-4.59	-6.39	-1.45	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1		49.04	52.14	43.99	42.16	41.96	54.54	88.31	162.31	162.79	151.12	141.17	153.56	127.36	113.62	118.69	93.49	58.43	61.11	160.78	158.97	130.57	67.28	58.44	44.85
24248		3.43	4.29	3.84	3.63	3.59	4.61	4.99	4.09	4.28	4.30	3.89	3.63	4.82	5.96	5.99	5.49	4.56	5.47	14.34	14.33	12.07	5.96	5.19	3.57
		-9.06	-2.30	0.00	0.00	0.00	0.00	-29.33	-117.76	-113.68	-99.93	-92.91	-109.78	-75.68	-51.48	-57.38	-36.98	0.00	0.00	0.00	0.00	-4.59	-6.39	-1.45	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_2		49.04	52.14	43.99	42.16	41.96	54.54	88.31	162.31	162.79	151.12	141.17	153.56	127.36	113.62	118.69	93.49	58.43	61.11	160.78	158.97	130.57	67.28	58.44	44.85
24249		3.43	4.29	3.84	3.63	3.59	4.61	4.99	4.09	4.28	4.30	3.89	3.63	4.82	5.96	5.99	5.49	4.56	5.47	14.34	14.33	12.07	5.96	5.19	3.57
		-9.06	-2.30	0.00	0.00	0.00	0.00	-29.33	-117.76	-113.68	-99.93	-92.91	-109.78	-75.68	-51.48	-57.38	-36.98	0.00	0.00	0.00	0.00	-4.59	-6.39	-1.45	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_3		49.08	52.18	44.03	42.19	42.00	54.59	88.37	162.38	163.22	151.60	141.59	153.85	127.47	113.70	118.78	93.63	58.86	61.25	161.49	159.60	130.76	67.36	58.51	44.90
24250		3.47	4.33	3.88	3.67	3.64	4.66	5.05	4.16	4.71	4.79	4.31	3.92	4.93	6.03	6.07	5.64	4.98	5.61	15.06	14.95	12.26	6.04	5.26	3.61
		-9.06	-2.30	0.00	0.00	0.00	0.00	-29.33	-117.76	-113.68	-99.93	-92.91	-109.78	-75.68	-51.48	-57.38	-36.98	0.00	0.00	0.00	0.00	-4.59	-6.39	-1.45	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_4		49.08	52.18	44.03	42.19	42.00	54.59	88.37	162.38	163.22	151.60	141.59	153.85	127.47	113.70	118.78	93.63	58.86	61.25	161.49	159.60	130.76	67.36	58.51	44.90
24251		3.47	4.33	3.88	3.67	3.64	4.66	5.05	4.16	4.71	4.79	4.31	3.92	4.93	6.03	6.07	5.64	4.98	5.61	15.06	14.95	12.26	6.04	5.26	3.61
		-9.06	-2.30	0.00	0.00	0.00	0.00	-29.33	-117.76	-113.68	-99.93	-92.91	-109.78	-75.68	-51.48	-57.38	-36.98	0.00	0.00	0.00	0.00	-4.59	-6.39	-1.45	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

RAVENSWOOD_GT_1 23729	51.91 4.41 -10.95 N	53.38 5.53 -2.30 N	45.79 4.94 -0.71 N	43.20 4.67 0.00 N	43.90 4.63 -0.91 N	55.85 5.92 0.00 N	89.69 6.38 -29.33 N	182.68 5.14 -137.07 N	242.16 5.74 -191.58 N	175.29 5.90 -122.51 N	142.70 5.42 -92.91 N	207.52 5.01 -162.36 N	128.55 6.01 -75.68 N	115.07 7.41 -51.48 N	120.26 7.56 -57.38 N	94.88 6.88 -36.98 N	59.52 5.65 0.00 N	61.96 6.32 0.00 N	163.27 16.84 0.00 N	161.66 17.01 0.00 N	132.82 14.33 -4.59 N	68.75 7.43 -6.39 N	59.85 6.61 -1.45 N	45.95 4.66 -0.12 N
RAVENSWOOD_GT_10 24258	49.15 3.54 -9.06 N	52.28 4.42 -2.30 N	44.11 3.96 0.00 N	42.27 3.74 0.00 N	42.07 3.70 0.00 N	54.69 4.76 0.00 N	88.46 5.14 -29.33 N	162.45 4.23 -117.76 N	163.30 4.78 -113.68 N	151.65 4.83 -99.93 N	141.36 4.08 -92.91 N	153.80 3.87 -109.78 N	127.39 4.85 -75.68 N	113.80 6.13 -51.48 N	118.87 6.16 -57.38 N	93.62 5.62 -36.98 N	58.56 4.69 0.00 N	61.31 5.68 0.00 N	160.75 14.32 0.00 N	158.75 14.11 0.00 N	130.78 12.28 -4.59 N	67.45 6.13 -6.39 N	58.60 5.36 -1.45 N	44.98 3.69 -0.12 N
RAVENSWOOD_GT_11 24259	49.15 3.54 -9.06 N	52.28 4.42 -2.30 N	44.11 3.96 0.00 N	42.27 3.74 0.00 N	42.07 3.70 0.00 N	54.69 4.76 0.00 N	88.46 5.14 -29.33 N	162.45 4.23 -117.76 N	163.30 4.78 -113.68 N	151.65 4.83 -99.93 N	141.36 4.08 -92.91 N	153.80 3.87 -109.78 N	127.39 4.85 -75.68 N	113.80 6.13 -51.48 N	118.87 6.16 -57.38 N	93.62 5.62 -36.98 N	58.56 4.69 0.00 N	61.31 5.68 0.00 N	160.75 14.32 0.00 N	158.75 14.11 0.00 N	130.78 12.28 -4.59 N	67.45 6.13 -6.39 N	58.60 5.36 -1.45 N	44.98 3.69 -0.12 N
RAVENSWOOD_GT_4 24252	48.34 2.73 -9.06 N	51.23 3.38 -2.30 N	43.18 3.03 0.00 N	41.40 2.87 0.00 N	41.20 2.83 0.00 N	53.54 3.62 0.00 N	87.26 3.94 -29.33 N	161.53 3.31 -117.76 N	162.30 3.78 -113.68 N	150.53 3.71 -99.93 N	140.53 3.25 -92.91 N	153.00 3.06 -109.78 N	126.47 3.93 -75.68 N	112.50 4.83 -51.48 N	117.50 4.79 -57.38 N	92.56 4.56 -36.98 N	58.29 4.41 0.00 N	60.58 4.95 0.00 N	159.39 12.96 0.00 N	157.49 12.84 0.00 N	128.84 10.35 -4.59 N	66.15 4.82 -6.39 N	57.35 4.11 -1.45 N	44.03 2.74 -0.12 N
RAVENSWOOD_GT_5 24254	48.34 2.73 -9.06 N	51.23 3.38 -2.30 N	43.18 3.03 0.00 N	41.40 2.87 0.00 N	41.20 2.83 0.00 N	53.54 3.62 0.00 N	87.26 3.94 -29.33 N	161.53 3.31 -117.76 N	162.30 3.78 -113.68 N	150.53 3.71 -99.93 N	140.53 3.25 -92.91 N	153.00 3.06 -109.78 N	126.47 3.93 -75.68 N	112.50 4.83 -51.48 N	117.50 4.79 -57.38 N	92.56 4.56 -36.98 N	58.29 4.41 0.00 N	60.58 4.95 0.00 N	159.39 12.96 0.00 N	157.49 12.84 0.00 N	128.84 10.35 -4.59 N	66.15 4.82 -6.39 N	57.35 4.11 -1.45 N	44.03 2.74 -0.12 N
RAVENSWOOD_GT_6 24253	48.34 2.73 -9.06 N	51.23 3.38 -2.30 N	43.18 3.03 0.00 N	41.40 2.87 0.00 N	41.20 2.83 0.00 N	53.54 3.62 0.00 N	87.26 3.94 -29.33 N	161.53 3.31 -117.76 N	162.30 3.78 -113.68 N	150.53 3.71 -99.93 N	140.53 3.25 -92.91 N	153.00 3.06 -109.78 N	126.47 3.93 -75.68 N	112.50 4.83 -51.48 N	117.50 4.79 -57.38 N	92.56 4.56 -36.98 N	58.29 4.41 0.00 N	60.58 4.95 0.00 N	159.39 12.96 0.00 N	157.49 12.84 0.00 N	128.84 10.35 -4.59 N	66.15 4.82 -6.39 N	57.35 4.11 -1.45 N	44.03 2.74 -0.12 N
RAVENSWOOD_GT_7 24255	48.34 2.73 -9.06 N	51.23 3.38 -2.30 N	43.18 3.03 0.00 N	41.40 2.87 0.00 N	41.20 2.83 0.00 N	53.54 3.62 0.00 N	87.26 3.94 -29.33 N	161.53 3.31 -117.76 N	162.30 3.78 -113.68 N	150.53 3.71 -99.93 N	140.53 3.25 -92.91 N	153.00 3.06 -109.78 N	126.47 3.93 -75.68 N	112.50 4.83 -51.48 N	117.50 4.79 -57.38 N	92.56 4.56 -36.98 N	58.29 4.41 0.00 N	60.58 4.95 0.00 N	159.39 12.96 0.00 N	157.49 12.84 0.00 N	128.84 10.35 -4.59 N	66.15 4.82 -6.39 N	57.35 4.11 -1.45 N	44.03 2.74 -0.12 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.15 3.54 -9.06 N	52.28 4.42 -2.30 N	44.11 3.96 0.00 N	42.27 3.74 0.00 N	42.07 3.70 0.00 N	54.69 4.76 0.00 N	88.46 5.14 -29.33 N	162.45 4.23 -117.76 N	163.30 4.78 -113.68 N	151.65 4.83 -99.93 N	141.36 4.08 -92.91 N	153.80 3.87 -109.78 N	127.39 4.85 -75.68 N	113.80 6.13 -51.48 N	118.87 6.16 -57.38 N	93.62 5.62 -36.98 N	58.56 4.69 0.00 N	61.31 5.68 0.00 N	160.75 14.32 0.00 N	158.75 14.11 0.00 N	130.78 12.28 -4.59 N	67.45 6.13 -6.39 N	58.60 5.36 -1.45 N	44.98 3.69 -0.12 N
RAVENSWOOD_GT_9 24257	49.15 3.54 -9.06 N	52.28 4.42 -2.30 N	44.11 3.96 0.00 N	42.27 3.74 0.00 N	42.07 3.70 0.00 N	54.69 4.76 0.00 N	88.46 5.14 -29.33 N	162.45 4.23 -117.76 N	163.30 4.78 -113.68 N	151.65 4.83 -99.93 N	141.36 4.08 -92.91 N	153.80 3.87 -109.78 N	127.39 4.85 -75.68 N	113.80 6.13 -51.48 N	118.87 6.16 -57.38 N	93.62 5.62 -36.98 N	58.56 4.69 0.00 N	61.31 5.68 0.00 N	160.75 14.32 0.00 N	158.75 14.11 0.00 N	130.78 12.28 -4.59 N	67.45 6.13 -6.39 N	58.60 5.36 -1.45 N	44.98 3.69 -0.12 N
RAVENSWOOD___1 23533	51.87 4.37 -10.95 N	53.33 5.48 -2.30 N	45.74 4.89 -0.71 N	43.15 4.62 0.00 N	43.85 4.58 -0.91 N	55.79 5.87 0.00 N	89.60 6.28 -29.33 N	182.52 4.99 -137.07 N	241.94 5.53 -191.58 N	175.02 5.63 -122.51 N	142.44 5.16 -92.91 N	207.29 4.78 -162.36 N	128.29 5.74 -75.68 N	114.75 7.08 -51.48 N	119.95 7.24 -57.38 N	94.61 6.61 -36.98 N	59.24 5.37 0.00 N	61.69 6.05 0.00 N	162.48 16.04 0.00 N	160.84 16.19 0.00 N	132.19 13.70 -4.59 N	68.50 7.18 -6.39 N	59.71 6.46 -1.45 N	45.89 4.60 -0.12 N
RAVENSWOOD___2 23534	51.91 4.41 -10.95 N	53.38 5.53 -2.30 N	45.79 4.94 -0.71 N	43.20 4.67 0.00 N	43.90 4.63 -0.91 N	55.85 5.92 0.00 N	89.69 6.38 -29.33 N	182.68 5.14 -137.07 N	242.16 5.74 -191.58 N	175.29 5.90 -122.51 N	142.70 5.42 -92.91 N	207.52 5.01 -162.36 N	128.55 6.01 -75.68 N	115.07 7.41 -51.48 N	120.26 7.56 -57.38 N	94.88 6.88 -36.98 N	59.52 5.65 0.00 N	61.96 6.32 0.00 N	163.27 16.84 0.00 N	161.66 17.01 0.00 N	132.82 14.33 -4.59 N	68.75 7.43 -6.39 N	59.85 6.61 -1.45 N	45.95 4.66 -0.12 N
RAVENSWOOD___3 23535	49.04 3.43 -9.06 N	52.14 4.29 -2.30 N	43.99 3.84 0.00 N	42.16 3.63 0.00 N	41.96 3.60 0.00 N	54.54 4.61 0.00 N	88.31 4.99 -29.33 N	162.33 4.11 -117.76 N	163.16 4.65 -113.68 N	151.53 4.71 -99.93 N	141.53 4.25 -92.91 N	153.90 3.96 -109.78 N	127.42 4.88 -75.68 N	113.63 5.96 -51.48 N	118.69 5.99 -57.38 N	93.57 5.57 -36.98 N	58.85 4.97 0.00 N	61.22 5.58 0.00 N	161.21 14.77 0.00 N	159.34 14.69 0.00 N	130.58 12.08 -4.59 N	67.28 5.96 -6.39 N	58.44 5.19 -1.45 N	44.85 3.57 -0.12 N
RAVENSWOOD___4 23820	51.91 4.41 -10.95 N	53.38 5.53 -2.30 N	45.79 4.94 -0.71 N	43.20 4.67 0.00 N	43.90 4.63 -0.91 N	55.85 5.92 0.00 N	89.69 6.38 -29.33 N	182.67 5.14 -137.07 N	242.15 5.74 -191.58 N	175.29 5.90 -122.51 N	142.69 5.41 -92.91 N	207.52 5.01 -162.36 N	128.55 6.01 -75.68 N	115.06 7.40 -51.48 N	120.26 7.55 -57.38 N	94.88 6.88 -36.98 N	59.52 5.64 0.00 N	61.95 6.31 0.00 N	163.27 16.84 0.00 N	161.66 17.01 0.00 N	132.80 14.31 -4.59 N	68.75 7.42 -6.39 N	59.85 6.60 -1.45 N	45.95 4.66 -0.12 N
RCPI_TRUST___DRP 24196	49.12 3.51 -9.06 N	52.22 4.37 -2.30 N	44.06 3.91 0.00 N	42.22 3.69 0.00 N	42.02 3.66 0.00 N	54.64 4.71 0.00 N	88.41 5.10 -29.33 N	162.44 4.22 -117.76 N	163.30 4.79 -113.68 N	151.70 4.88 -99.93 N	141.72 4.44 -92.91 N	154.06 4.13 -109.78 N	127.59 5.05 -75.68 N	113.81 6.14 -51.48 N	118.87 6.16 -57.38 N	93.70 5.71 -36.98 N	59.05 5.17 0.00 N	61.44 5.80 0.00 N	161.89 15.45 0.00 N	160.01 15.37 0.00 N	131.02 12.52 -4.59 N	67.45 6.13 -6.39 N	58.59 5.35 -1.45 N	44.95 3.66 -0.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	38.62 2.07 0.00 N	48.19 2.63 0.00 N	42.53 2.39 0.00 N	40.79 2.26 0.00 N	40.52 2.15 0.00 N	52.67 2.75 0.00 N	57.01 3.02 0.00 N	42.91 2.45 0.00 N	47.59 2.76 0.00 N	49.57 2.69 0.00 N	46.74 2.37 0.00 N	42.50 2.34 0.00 N	49.71 2.84 0.00 N	59.71 3.52 0.00 N	58.96 3.63 0.00 N	54.34 3.32 0.00 N	56.88 3.01 0.00 N	59.00 3.36 0.00 N	155.59 9.15 0.00 N	153.70 9.05 0.00 N	121.17 7.27 0.00 N	58.55 3.61 0.00 N	54.73 2.94 0.00 N	43.15 1.99 0.00 N	
REVERE_CPPR_DRP 24186	37.35 0.80 0.00 N	46.50 0.94 0.00 N	40.95 0.80 0.00 N	39.30 0.77 0.00 N	39.21 0.85 0.00 N	51.28 1.36 0.00 N	55.73 1.74 0.00 N	42.03 1.56 0.00 N	46.77 1.93 0.00 N	49.03 2.15 0.00 N	46.37 2.00 0.00 N	41.83 1.68 0.00 N	48.72 1.86 0.00 N	58.37 2.18 0.00 N	57.45 2.12 0.00 N	52.93 1.92 0.00 N	56.09 2.21 0.00 N	58.03 2.39 0.00 N	153.62 7.19 0.00 N	151.88 7.23 0.00 N	119.10 5.19 0.00 N	57.02 2.08 0.00 N	53.40 1.60 0.00 N	42.18 1.02 0.00 N	
ROCHESTER_9_IC 23652	34.88 -1.67 0.00 N	43.18 -2.37 0.00 N	37.91 -2.24 0.00 N	36.44 -2.09 0.00 N	36.41 -1.96 0.00 N	47.41 -2.51 0.00 N	51.33 -2.66 0.00 N	38.98 -1.48 0.00 N	43.59 -1.25 0.00 N	45.83 -1.06 0.00 N	43.49 -0.88 0.00 N	39.13 -1.03 0.00 N	45.42 -1.45 0.00 N	54.36 -1.83 0.00 N	53.37 -1.96 0.00 N	49.12 -1.90 0.00 N	52.70 -1.18 0.00 N	54.25 -1.38 0.00 N	143.38 -3.05 0.00 N	143.55 -1.10 0.00 N	112.78 -1.13 0.00 N	53.69 -1.25 0.00 N	50.17 -1.62 0.00 N	39.43 -1.73 0.00 N	
ROSETON___1 23587	39.18 2.63 0.00 N	48.87 3.31 0.00 N	43.13 2.98 0.00 N	41.35 2.82 0.00 N	41.14 2.77 0.00 N	53.44 3.52 0.00 N	57.73 3.73 0.00 N	43.64 3.17 0.00 N	48.44 3.60 0.00 N	50.51 3.63 0.00 N	47.61 3.24 0.00 N	43.25 3.10 0.00 N	50.62 3.75 0.00 N	60.60 4.42 0.00 N	59.66 4.34 0.00 N	55.13 4.11 0.00 N	57.66 3.79 0.00 N	59.94 4.30 0.00 N	157.40 10.97 0.00 N	155.31 10.67 0.00 N	122.56 8.65 0.00 N	59.37 4.43 0.00 N	55.69 3.90 0.00 N	43.81 2.65 0.00 N	
ROSETON___2 23588	39.18 2.63 0.00 N	48.87 3.31 0.00 N	43.13 2.98 0.00 N	41.35 2.82 0.00 N	41.14 2.77 0.00 N	53.43 3.51 0.00 N	57.73 3.73 0.00 N	43.64 3.17 0.00 N	48.44 3.60 0.00 N	50.50 3.61 0.00 N	47.59 3.22 0.00 N	43.25 3.10 0.00 N	50.62 3.75 0.00 N	60.60 4.42 0.00 N	59.65 4.32 0.00 N	55.10 4.09 0.00 N	57.66 3.78 0.00 N	59.94 4.30 0.00 N	157.37 10.94 0.00 N	155.25 10.61 0.00 N	122.56 8.65 0.00 N	59.34 4.40 0.00 N	55.67 3.88 0.00 N	43.81 2.65 0.00 N	
RUSSELL___STATION 23914	34.86 -1.69 0.00 N	43.14 -2.42 0.00 N	37.88 -2.27 0.00 N	36.41 -2.12 0.00 N	36.39 -1.97 0.00 N	47.43 -2.50 0.00 N	51.35 -2.64 0.00 N	39.04 -1.42 0.00 N	43.68 -1.16 0.00 N	45.93 -0.96 0.00 N	43.56 -0.81 0.00 N	39.20 -0.95 0.00 N	45.45 -1.41 0.00 N	54.27 -1.91 0.00 N	53.29 -2.04 0.00 N	49.09 -1.93 0.00 N	52.89 -0.99 0.00 N	54.26 -1.38 0.00 N	143.77 -2.66 0.00 N	143.75 -0.90 0.00 N	112.73 -1.18 0.00 N	53.63 -1.31 0.00 N	50.09 -1.70 0.00 N	39.34 -1.82 0.00 N	
S SALMON___HYD 24043	36.00 -0.54 0.00 N	44.79 -0.76 0.00 N	39.42 -0.73 0.00 N	37.84 -0.70 0.00 N	37.74 -0.62 0.00 N	49.27 -0.65 0.00 N	53.35 -0.65 0.00 N	40.21 -0.25 0.00 N	44.82 -0.02 0.00 N	47.01 0.13 0.00 N	44.47 0.11 0.00 N	40.17 0.01 0.00 N	46.83 -0.04 0.00 N	56.06 -0.13 0.00 N	55.20 -0.13 0.00 N	50.90 -0.11 0.00 N	53.98 0.10 0.00 N	55.57 -0.06 0.00 N	146.73 0.30 0.00 N	145.07 0.43 0.00 N	113.75 -0.16 0.00 N	54.59 -0.35 0.00 N	51.41 -0.38 0.00 N	40.83 -0.33 0.00 N	
SELKIRK___II 23799	37.87 1.32 0.00 N	47.25 1.69 0.00 N	41.71 1.56 0.00 N	40.00 1.47 0.00 N	39.74 1.38 0.00 N	51.66 1.73 0.00 N	55.85 1.85 0.00 N	42.06 1.60 0.00 N	46.63 1.80 0.00 N	48.58 1.69 0.00 N	45.84 1.47 0.00 N	41.64 1.49 0.00 N	48.70 1.84 0.00 N	58.44 2.26 0.00 N	57.69 2.37 0.00 N	53.18 2.16 0.00 N	55.71 1.83 0.00 N	57.73 2.09 0.00 N	152.01 5.57 0.00 N	150.29 5.64 0.00 N	118.55 4.65 0.00 N	57.25 2.32 0.00 N	53.61 1.81 0.00 N	42.32 1.16 0.00 N	
SELKIRK___I 23801	38.13 1.59 0.00 N	47.57 2.01 0.00 N	41.97 1.83 0.00 N	40.25 1.72 0.00 N	40.02 1.66 0.00 N	52.01 2.08 0.00 N	56.08 2.09 0.00 N	42.26 1.79 0.00 N	46.87 2.04 0.00 N	48.86 1.97 0.00 N	46.10 1.73 0.00 N	41.87 1.71 0.00 N	48.98 2.11 0.00 N	58.75 2.57 0.00 N	57.97 2.64 0.00 N	53.44 2.42 0.00 N	55.99 2.11 0.00 N	58.06 2.42 0.00 N	152.88 6.44 0.00 N	151.13 6.49 0.00 N	119.23 5.32 0.00 N	57.54 2.61 0.00 N	53.87 2.07 0.00 N	42.51 1.35 0.00 N	
SENECA OSWGO___HYD 24041	35.69 -0.85 0.00 N	44.38 -1.18 0.00 N	39.07 -1.08 0.00 N	37.50 -1.03 0.00 N	37.39 -0.97 0.00 N	48.75 -1.17 0.00 N	52.88 -1.12 0.00 N	39.90 -0.56 0.00 N	44.50 -0.34 0.00 N	46.68 -0.21 0.00 N	44.13 -0.24 0.00 N	39.77 -0.39 0.00 N	46.30 -0.57 0.00 N	55.42 -0.76 0.00 N	54.58 -0.75 0.00 N	50.37 -0.66 0.00 N	53.41 -0.46 0.00 N	55.15 -0.49 0.00 N	145.29 -1.14 0.00 N	143.64 -1.01 0.00 N	112.74 -1.17 0.00 N	54.24 -0.70 0.00 N	51.19 -0.60 0.00 N	40.51 -0.65 0.00 N	
SENECA___ENERGY 23797	35.16 -1.39 0.00 N	43.58 -1.98 0.00 N	38.40 -1.75 0.00 N	36.95 -1.58 0.00 N	36.88 -1.48 0.00 N	47.87 -2.06 0.00 N	51.99 -2.00 0.00 N	39.49 -0.98 0.00 N	44.06 -0.77 0.00 N	46.19 -0.70 0.00 N	43.66 -0.71 0.00 N	39.32 -0.83 0.00 N	45.68 -1.18 0.00 N	54.75 -1.44 0.00 N	53.86 -1.47 0.00 N	49.63 -1.39 0.00 N	52.92 -0.96 0.00 N	54.60 -1.03 0.00 N	144.44 -2.00 0.00 N	143.49 -1.15 0.00 N	112.51 -1.40 0.00 N	53.80 -1.13 0.00 N	50.47 -1.33 0.00 N	39.74 -1.42 0.00 N	
SHOEMAKER___GT 23640	38.98 2.44 0.00 N	48.61 3.05 0.00 N	42.90 2.75 0.00 N	41.13 2.59 0.00 N	40.94 2.58 0.00 N	53.21 3.29 0.00 N	57.56 3.56 0.00 N	43.47 3.00 0.00 N	48.28 3.44 0.00 N	50.39 3.50 0.00 N	47.51 3.14 0.00 N	43.11 2.96 0.00 N	50.45 3.58 0.00 N	60.50 4.31 0.00 N	59.62 4.30 0.00 N	54.99 3.97 0.00 N	57.59 3.71 0.00 N	59.78 4.15 0.00 N	157.43 11.00 0.00 N	155.58 10.94 0.00 N	122.76 8.86 0.00 N	59.29 4.35 0.00 N	55.53 3.74 0.00 N	43.67 2.51 0.00 N	
SHOREHAM_IC_1 23715	68.28 4.48 -27.26 N	68.11 5.64 -16.91 N	67.79 5.11 -22.53 N	67.73 4.86 -24.33 N	67.14 4.85 -23.94 N	61.72 5.88 -5.91 N	71.12 5.95 -11.18 N	63.73 4.54 -18.73 N	62.89 5.13 -12.93 N	63.33 5.10 -11.34 N	74.70 4.58 -25.74 N	106.60 4.13 -62.32 N	88.33 4.85 -36.61 N	94.50 5.58 -32.73 N	84.21 5.83 -23.05 N	74.41 5.71 -17.69 N	71.94 5.52 -12.55 N	151.48 6.01 -89.83 N	192.26 10.59 -35.24 N	206.30 10.40 -51.26 N	239.30 10.67 -114.73 N	110.52 6.35 -49.23 N	71.35 5.96 -13.60 N	65.67 4.63 -19.87 N	
SHOREHAM_IC_2	68.28	68.11	67.79	67.73	67.14	61.72	71.12	63.73	62.89	63.33	74.70	106.60	88.33	94.50	84.21	74.41	71.94	151.48	192.26	206.30	239.30	110.52	71.35	65.67	

23716	4.48 -27.26 N	5.64 -16.91 N	5.11 -22.53 N	4.86 -24.33 N	4.85 -23.94 N	5.88 -5.91 N	5.95 -11.18 N	4.54 -18.73 N	5.13 -12.93 N	5.10 -11.34 N	4.58 -25.74 N	4.13 -62.32 N	4.85 -36.61 N	5.58 -32.73 N	5.83 -23.05 N	5.71 -17.69 N	5.52 -12.55 N	6.01 -89.83 N	10.59 -35.24 N	10.40 -51.26 N	10.67 -114.73 N	6.35 -49.23 N	5.96 -13.60 N	4.63 -19.87 N
SISSONVILLE____ 23735	36.32 -0.23 0.00 N	45.36 -0.20 0.00 N	39.91 -0.24 0.00 N	38.34 -0.19 0.00 N	38.20 -0.17 0.00 N	49.81 -0.12 0.00 N	53.70 -0.29 0.00 N	39.51 -0.95 0.00 N	43.51 -1.33 0.00 N	45.50 -1.39 0.00 N	43.32 -1.05 0.00 N	39.23 -0.93 0.00 N	45.91 -0.96 0.00 N	55.01 -1.18 0.00 N	54.01 -1.31 0.00 N	49.80 -1.21 0.00 N	52.81 -1.07 0.00 N	53.92 -1.71 0.00 N	142.27 -4.17 0.00 N	140.70 -3.95 0.00 N	110.69 -3.21 0.00 N	53.26 -1.67 0.00 N	50.63 -1.17 0.00 N	41.05 -0.11 0.00 N
SITHE_IND_GS1 24169	35.25 -1.29 0.00 N	43.88 -1.68 0.00 N	38.64 -1.51 0.00 N	37.10 -1.43 0.00 N	36.96 -1.40 0.00 N	48.12 -1.80 0.00 N	52.07 -1.92 0.00 N	39.21 -1.26 0.00 N	43.62 -1.21 0.00 N	45.70 -1.19 0.00 N	43.23 -1.14 0.00 N	39.01 -1.14 0.00 N	45.46 -1.41 0.00 N	54.45 -1.73 0.00 N	53.62 -1.71 0.00 N	49.47 -1.55 0.00 N	52.41 -1.47 0.00 N	54.08 -1.56 0.00 N	142.34 -4.10 0.00 N	140.86 -3.79 0.00 N	110.71 -3.19 0.00 N	53.33 -1.61 0.00 N	50.32 -1.48 0.00 N	39.87 -1.29 0.00 N
SITHE_IND_GS2 24170	35.25 -1.29 0.00 N	43.88 -1.68 0.00 N	38.64 -1.51 0.00 N	37.10 -1.43 0.00 N	36.96 -1.40 0.00 N	48.12 -1.80 0.00 N	52.07 -1.92 0.00 N	39.21 -1.26 0.00 N	43.62 -1.21 0.00 N	45.70 -1.19 0.00 N	43.23 -1.14 0.00 N	39.01 -1.14 0.00 N	45.46 -1.41 0.00 N	54.45 -1.73 0.00 N	53.62 -1.71 0.00 N	49.47 -1.55 0.00 N	52.41 -1.47 0.00 N	54.08 -1.56 0.00 N	142.34 -4.10 0.00 N	140.86 -3.79 0.00 N	110.71 -3.19 0.00 N	53.33 -1.61 0.00 N	50.32 -1.48 0.00 N	39.87 -1.29 0.00 N
SITHE_IND_GS3 24171	35.25 -1.29 0.00 N	43.88 -1.68 0.00 N	38.64 -1.51 0.00 N	37.10 -1.43 0.00 N	36.96 -1.40 0.00 N	48.12 -1.80 0.00 N	52.07 -1.92 0.00 N	39.21 -1.26 0.00 N	43.62 -1.21 0.00 N	45.70 -1.19 0.00 N	43.23 -1.14 0.00 N	39.01 -1.14 0.00 N	45.46 -1.41 0.00 N	54.45 -1.73 0.00 N	53.62 -1.71 0.00 N	49.47 -1.55 0.00 N	52.41 -1.47 0.00 N	54.08 -1.56 0.00 N	142.34 -4.10 0.00 N	140.86 -3.79 0.00 N	110.71 -3.19 0.00 N	53.33 -1.61 0.00 N	50.32 -1.48 0.00 N	39.87 -1.29 0.00 N
SITHE_IND_GS4 24172	35.25 -1.29 0.00 N	43.88 -1.68 0.00 N	38.64 -1.51 0.00 N	37.10 -1.43 0.00 N	36.96 -1.40 0.00 N	48.12 -1.80 0.00 N	52.07 -1.92 0.00 N	39.21 -1.26 0.00 N	43.62 -1.21 0.00 N	45.70 -1.19 0.00 N	43.23 -1.14 0.00 N	39.01 -1.14 0.00 N	45.46 -1.41 0.00 N	54.45 -1.73 0.00 N	53.62 -1.71 0.00 N	49.47 -1.55 0.00 N	52.41 -1.47 0.00 N	54.08 -1.56 0.00 N	142.34 -4.10 0.00 N	140.86 -3.79 0.00 N	110.71 -3.19 0.00 N	53.33 -1.61 0.00 N	50.32 -1.48 0.00 N	39.87 -1.29 0.00 N
SITHE____BATAVIA 24024	33.73 -2.81 0.00 N	41.75 -3.81 0.00 N	36.59 -3.56 0.00 N	35.19 -3.34 0.00 N	35.18 -3.19 0.00 N	45.66 -4.26 0.00 N	49.19 -4.80 0.00 N	37.43 -3.03 0.00 N	41.96 -2.88 0.00 N	44.16 -2.73 0.00 N	41.94 -2.43 0.00 N	37.68 -2.48 0.00 N	43.68 -3.18 0.00 N	52.40 -3.79 0.00 N	51.39 -3.94 0.00 N	47.34 -3.68 0.00 N	51.46 -2.42 0.00 N	52.38 -3.25 0.00 N	139.10 -7.33 0.00 N	140.03 -4.61 0.00 N	109.81 -4.10 0.00 N	52.10 -2.83 0.00 N	48.62 -3.18 0.00 N	38.14 -3.02 0.00 N
SITHE____INDEPEND 23800	35.25 -1.29 0.00 N	43.88 -1.68 0.00 N	38.64 -1.51 0.00 N	37.10 -1.43 0.00 N	36.96 -1.40 0.00 N	48.12 -1.80 0.00 N	52.07 -1.92 0.00 N	39.21 -1.26 0.00 N	43.62 -1.21 0.00 N	45.70 -1.19 0.00 N	43.23 -1.14 0.00 N	39.01 -1.14 0.00 N	45.46 -1.41 0.00 N	54.45 -1.73 0.00 N	53.62 -1.71 0.00 N	49.47 -1.55 0.00 N	52.41 -1.47 0.00 N	54.08 -1.56 0.00 N	142.34 -4.10 0.00 N	140.86 -3.79 0.00 N	110.71 -3.19 0.00 N	53.33 -1.61 0.00 N	50.32 -1.48 0.00 N	39.87 -1.29 0.00 N
SITHE____MASSENA 23902	36.31 -0.24 0.00 N	45.33 -0.23 0.00 N	39.90 -0.24 0.00 N	38.34 -0.19 0.00 N	38.18 -0.18 0.00 N	49.76 -0.17 0.00 N	53.80 -0.20 0.00 N	39.86 -0.61 0.00 N	43.83 -1.01 0.00 N	45.83 -1.05 0.00 N	43.61 -0.75 0.00 N	39.48 -0.67 0.00 N	46.10 -0.77 0.00 N	55.26 -0.92 0.00 N	54.29 -1.04 0.00 N	50.06 -0.96 0.00 N	53.10 -0.78 0.00 N	54.54 -1.10 0.00 N	143.54 -2.90 0.00 N	141.45 -3.20 0.00 N	111.45 -2.46 0.00 N	53.72 -1.22 0.00 N	50.97 -0.82 0.00 N	41.01 -0.16 0.00 N
SITHE____OGDNSBRG 24021	36.83 0.29 0.00 N	45.99 0.44 0.00 N	40.47 0.32 0.00 N	38.89 0.35 0.00 N	38.76 0.39 0.00 N	50.61 0.68 0.00 N	54.80 0.81 0.00 N	40.53 0.06 0.00 N	44.56 -0.28 0.00 N	46.63 -0.25 0.00 N	44.40 0.04 0.00 N	40.18 0.03 0.00 N	46.90 0.04 0.00 N	56.22 0.03 0.00 N	55.19 -0.14 0.00 N	50.88 -0.14 0.00 N	53.79 -0.09 0.00 N	55.04 -0.59 0.00 N	146.29 -0.14 0.00 N	144.25 -0.40 0.00 N	113.44 -0.46 0.00 N	54.54 -0.40 0.00 N	51.70 -0.10 0.00 N	41.65 0.48 0.00 N
SITHE____STERLING 23777	36.94 0.39 0.00 N	45.99 0.43 0.00 N	40.51 0.36 0.00 N	38.87 0.34 0.00 N	38.78 0.41 0.00 N	50.67 0.75 0.00 N	55.01 1.02 0.00 N	41.48 1.02 0.00 N	46.16 1.33 0.00 N	48.38 1.50 0.00 N	45.76 1.39 0.00 N	41.29 1.13 0.00 N	48.09 1.22 0.00 N	57.61 1.42 0.00 N	56.73 1.40 0.00 N	52.28 1.26 0.00 N	55.37 1.50 0.00 N	57.27 1.63 0.00 N	151.43 4.99 0.00 N	149.77 5.12 0.00 N	117.51 3.60 0.00 N	56.32 1.39 0.00 N	52.85 1.05 0.00 N	41.76 0.60 0.00 N
SOUTH CAIRO____GT 23612	39.56 3.02 0.00 N	49.36 3.80 0.00 N	43.54 3.40 0.00 N	41.75 3.22 0.00 N	41.54 3.17 0.00 N	54.04 4.11 0.00 N	58.53 4.54 0.00 N	44.22 3.76 0.00 N	49.16 4.33 0.00 N	51.31 4.43 0.00 N	48.41 4.04 0.00 N	43.95 3.80 0.00 N	51.41 4.54 0.00 N	61.66 5.47 0.00 N	60.79 5.46 0.00 N	56.08 5.06 0.00 N	58.77 4.89 0.00 N	61.10 5.46 0.00 N	161.31 14.87 0.00 N	159.33 14.68 0.00 N	125.51 11.60 0.00 N	60.47 5.54 0.00 N	56.44 4.64 0.00 N	44.34 3.18 0.00 N
SOUTH HAMPTN____IC 23720	69.20 5.39 -27.26 N	69.22 6.75 -16.91 N	68.75 6.07 -22.53 N	68.65 5.78 -24.33 N	68.08 5.78 -23.94 N	63.01 7.17 -5.91 N	72.69 7.51 -11.18 N	65.07 5.88 -18.73 N	64.52 6.75 -12.93 N	65.11 6.88 -11.34 N	76.40 6.29 -25.75 N	108.12 5.65 -62.32 N	90.09 6.61 -36.61 N	96.62 7.71 -32.73 N	86.29 7.91 -23.05 N	76.32 7.61 -17.69 N	74.01 7.58 -12.55 N	153.84 8.37 -89.83 N	200.22 18.55 -35.24 N	214.20 18.30 -51.26 N	244.85 16.21 -114.73 N	112.65 8.48 -49.23 N	73.10 7.71 -13.60 N	66.84 5.81 -19.87 N
SOUTHOLD____IC 23719	69.65 5.84 -27.26 N	69.77 7.30 -16.91 N	69.22 6.54 -22.53 N	69.10 6.23 -24.33 N	68.53 6.23 -23.94 N	63.65 7.82 -5.91 N	73.44 8.27 -11.18 N	65.70 6.51 -18.73 N	65.27 7.50 -12.93 N	65.92 7.70 -11.34 N	77.19 7.08 -25.75 N	108.81 6.34 -62.32 N	90.89 7.41 -36.61 N	97.58 8.66 -32.73 N	87.23 8.85 -23.05 N	77.17 8.46 -17.69 N	74.96 8.53 -12.55 N	154.90 9.43 -89.83 N	203.25 21.57 -35.24 N	217.12 21.21 -51.26 N	247.05 18.42 -114.73 N	113.63 9.46 -49.23 N	73.93 8.53 -13.60 N	67.41 6.38 -19.87 N

ST LAWRENCE____ 23600	35.92 -0.63 0.00 N	44.84 -0.72 0.00 N	39.48 -0.67 0.00 N	37.93 -0.61 0.00 N	37.76 -0.60 0.00 N	49.19 -0.73 0.00 N	53.21 -0.79 0.00 N	39.43 -1.04 0.00 N	43.35 -1.49 0.00 N	45.33 -1.56 0.00 N	43.14 -1.22 0.00 N	39.07 -1.08 0.00 N	45.60 -1.27 0.00 N	54.66 -1.52 0.00 N	53.70 -1.63 0.00 N	49.52 -1.49 0.00 N	52.52 -1.36 0.00 N	53.99 -1.65 0.00 N	141.90 -4.53 0.00 N	139.80 -4.85 0.00 N	110.20 -3.71 0.00 N	53.16 -1.78 0.00 N	50.46 -1.33 0.00 N	40.55 -0.61 0.00 N
STATION 5_MISC_HYD 23604	34.42 -2.12 0.00 N	42.53 -3.02 0.00 N	37.32 -2.83 0.00 N	35.90 -2.64 0.00 N	35.93 -2.43 0.00 N	47.09 -2.83 0.00 N	51.46 -2.53 0.00 N	39.28 -1.19 0.00 N	43.98 -0.86 0.00 N	46.35 -0.53 0.00 N	44.01 -0.36 0.00 N	39.55 -0.60 0.00 N	45.79 -1.07 0.00 N	54.81 -1.38 0.00 N	53.80 -1.53 0.00 N	49.59 -1.43 0.00 N	53.41 -0.46 0.00 N	54.96 -0.68 0.00 N	145.92 -0.51 0.00 N	145.96 1.31 0.00 N	114.32 0.41 0.00 N	54.06 -0.88 0.00 N	50.10 -1.69 0.00 N	39.08 -2.08 0.00 N
STURGEON_POOL_HYD 23609	39.42 2.88 0.00 N	49.19 3.63 0.00 N	43.40 3.26 0.00 N	41.61 3.08 0.00 N	41.42 3.06 0.00 N	53.86 3.94 0.00 N	58.30 4.31 0.00 N	44.04 3.58 0.00 N	48.95 4.12 0.00 N	51.01 4.12 0.00 N	48.07 3.70 0.00 N	43.64 3.49 0.00 N	51.09 4.23 0.00 N	61.27 5.08 0.00 N	60.35 5.03 0.00 N	55.69 4.67 0.00 N	58.30 4.42 0.00 N	60.60 4.96 0.00 N	159.62 13.19 0.00 N	157.78 13.13 0.00 N	124.44 10.54 0.00 N	60.18 5.24 0.00 N	56.31 4.51 0.00 N	44.18 3.03 0.00 N
SYRACUSE____POWER 24017	35.89 -0.66 0.00 N	44.63 -0.93 0.00 N	39.28 -0.87 0.00 N	37.71 -0.82 0.00 N	37.61 -0.76 0.00 N	49.04 -0.89 0.00 N	53.23 -0.77 0.00 N	40.21 -0.26 0.00 N	44.81 -0.03 0.00 N	46.99 0.11 0.00 N	44.42 0.05 0.00 N	40.04 -0.11 0.00 N	46.62 -0.24 0.00 N	55.84 -0.35 0.00 N	55.00 -0.33 0.00 N	50.71 -0.31 0.00 N	53.81 -0.07 0.00 N	55.57 -0.07 0.00 N	146.62 0.18 0.00 N	145.08 0.43 0.00 N	113.87 -0.04 0.00 N	54.68 -0.26 0.00 N	51.53 -0.26 0.00 N	40.73 -0.43 0.00 N
Stony____Brook 24151	68.24 4.44 -27.26 N	68.05 5.58 -16.91 N	67.74 5.06 -22.53 N	67.69 4.82 -24.33 N	67.10 4.80 -23.94 N	61.54 5.71 -5.91 N	70.84 5.67 -11.18 N	63.60 4.41 -18.73 N	62.90 5.13 -12.93 N	63.35 5.13 -11.34 N	74.64 4.57 -25.71 N	106.55 4.08 -62.32 N	88.29 4.81 -36.61 N	94.44 5.53 -32.73 N	84.17 5.79 -23.05 N	74.40 5.70 -17.69 N	71.95 5.52 -12.55 N	151.49 6.02 -89.83 N	193.82 12.14 -35.24 N	208.10 12.20 -51.26 N	240.34 11.71 -114.73 N	110.46 6.29 -49.23 N	71.12 5.72 -13.60 N	65.43 4.40 -19.87 N
UPPER HUDSON____HYD 24058	38.18 1.63 0.00 N	47.66 2.10 0.00 N	42.09 1.94 0.00 N	40.36 1.82 0.00 N	40.03 1.66 0.00 N	52.11 2.18 0.00 N	56.48 2.48 0.00 N	42.66 2.19 0.00 N	47.34 2.50 0.00 N	49.22 2.34 0.00 N	46.40 2.03 0.00 N	42.44 2.28 0.00 N	49.65 2.79 0.00 N	59.76 3.58 0.00 N	59.13 3.80 0.00 N	54.46 3.44 0.00 N	56.90 3.02 0.00 N	59.04 3.40 0.00 N	156.43 9.99 0.00 N	154.06 9.41 0.00 N	121.05 7.14 0.00 N	58.15 3.21 0.00 N	54.15 2.36 0.00 N	42.63 1.48 0.00 N
UPPER RAQUET____HYD 24056	36.32 -0.23 0.00 N	45.36 -0.20 0.00 N	39.91 -0.24 0.00 N	38.34 -0.19 0.00 N	38.20 -0.17 0.00 N	49.81 -0.12 0.00 N	53.70 -0.29 0.00 N	39.51 -0.95 0.00 N	43.51 -1.33 0.00 N	45.50 -1.39 0.00 N	43.32 -1.05 0.00 N	39.23 -0.93 0.00 N	45.91 -0.96 0.00 N	55.01 -1.18 0.00 N	54.01 -1.31 0.00 N	49.80 -1.21 0.00 N	52.81 -1.07 0.00 N	53.92 -1.71 0.00 N	142.27 -4.17 0.00 N	140.70 -3.95 0.00 N	110.69 -3.21 0.00 N	53.26 -1.67 0.00 N	50.63 -1.17 0.00 N	41.05 -0.11 0.00 N
VISCHER____FERRY HYD 24020	38.60 2.05 0.00 N	48.19 2.63 0.00 N	42.56 2.42 0.00 N	40.81 2.27 0.00 N	40.50 2.13 0.00 N	52.63 2.71 0.00 N	56.99 3.00 0.00 N	42.98 2.51 0.00 N	47.66 2.82 0.00 N	49.56 2.67 0.00 N	46.69 2.33 0.00 N	42.54 2.39 0.00 N	49.78 2.91 0.00 N	59.84 3.66 0.00 N	59.15 3.83 0.00 N	54.50 3.48 0.00 N	56.97 3.09 0.00 N	59.12 3.48 0.00 N	156.12 9.68 0.00 N	154.10 9.45 0.00 N	121.40 7.50 0.00 N	58.55 3.61 0.00 N	54.63 2.83 0.00 N	43.06 1.90 0.00 N
WADING RIVER_IC_1 23522	68.19 4.38 -27.26 N	67.99 5.53 -16.91 N	67.69 5.01 -22.53 N	67.64 4.78 -24.33 N	67.05 4.75 -23.94 N	61.59 5.75 -5.91 N	70.97 5.80 -11.18 N	63.64 4.45 -18.73 N	62.80 5.03 -12.93 N	63.22 5.00 -11.34 N	74.60 4.48 -25.76 N	106.50 4.03 -62.32 N	88.23 4.75 -36.61 N	94.38 5.47 -32.73 N	84.09 5.70 -23.05 N	74.29 5.59 -17.69 N	71.80 5.37 -12.55 N	151.28 5.81 -89.83 N	192.38 10.71 -35.24 N	206.50 10.59 -51.26 N	239.15 10.51 -114.73 N	110.30 6.13 -49.23 N	71.22 5.82 -13.60 N	65.55 4.52 -19.87 N
WADING RIVER_IC_2 23547	68.19 4.38 -27.26 N	67.99 5.53 -16.91 N	67.69 5.01 -22.53 N	67.64 4.78 -24.33 N	67.05 4.75 -23.94 N	61.59 5.75 -5.91 N	70.97 5.80 -11.18 N	63.64 4.45 -18.73 N	62.80 5.03 -12.93 N	63.22 5.00 -11.34 N	74.60 4.48 -25.76 N	106.50 4.03 -62.32 N	88.23 4.75 -36.61 N	94.38 5.47 -32.73 N	84.09 5.70 -23.05 N	74.29 5.59 -17.69 N	71.80 5.37 -12.55 N	151.28 5.81 -89.83 N	192.38 10.71 -35.24 N	206.50 10.59 -51.26 N	239.15 10.51 -114.73 N	110.30 6.13 -49.23 N	71.22 5.82 -13.60 N	65.55 4.52 -19.87 N
WADING RIVER_IC_3 23601	68.19 4.38 -27.26 N	67.99 5.53 -16.91 N	67.69 5.01 -22.53 N	67.64 4.78 -24.33 N	67.05 4.75 -23.94 N	61.59 5.75 -5.91 N	70.97 5.80 -11.18 N	63.64 4.45 -18.73 N	62.80 5.03 -12.93 N	63.22 5.00 -11.34 N	74.60 4.48 -25.76 N	106.50 4.03 -62.32 N	88.23 4.75 -36.61 N	94.38 5.47 -32.73 N	84.09 5.70 -23.05 N	74.29 5.59 -17.69 N	71.80 5.37 -12.55 N	151.34 5.87 -89.83 N	191.75 10.07 -35.24 N	205.57 9.67 -51.26 N	238.41 9.78 -114.73 N	110.38 6.21 -49.23 N	71.22 5.82 -13.60 N	65.55 4.52 -19.87 N
WALDEN____HYDRO 24148	39.35 2.81 0.00 N	48.99 3.43 0.00 N	43.08 2.93 0.00 N	41.29 2.75 0.00 N	41.08 2.72 0.00 N	53.40 3.48 0.00 N	57.74 3.74 0.00 N	43.68 3.21 0.00 N	48.52 3.68 0.00 N	50.64 3.76 0.00 N	47.78 3.41 0.00 N	43.39 3.23 0.00 N	50.76 3.89 0.00 N	60.82 4.63 0.00 N	59.95 4.62 0.00 N	55.32 4.30 0.00 N	57.89 4.01 0.00 N	60.15 4.51 0.00 N	158.25 11.82 0.00 N	156.43 11.78 0.00 N	123.42 9.51 0.00 N	59.63 4.69 0.00 N	55.83 4.03 0.00 N	43.87 2.71 0.00 N
WARRENSBURG____ 23737	38.21 1.66 0.00 N	47.70 2.14 0.00 N	42.12 1.98 0.00 N	40.39 1.86 0.00 N	40.06 1.69 0.00 N	52.16 2.23 0.00 N	56.54 2.54 0.00 N	42.71 2.25 0.00 N	47.39 2.55 0.00 N	49.29 2.41 0.00 N	46.46 2.09 0.00 N	42.50 2.35 0.00 N	49.72 2.85 0.00 N	59.82 3.64 0.00 N	59.21 3.88 0.00 N	54.52 3.50 0.00 N	56.97 3.09 0.00 N	59.11 3.47 0.00 N	156.64 10.20 0.00 N	154.29 9.65 0.00 N	121.20 7.30 0.00 N	58.22 3.28 0.00 N	54.22 2.42 0.00 N	42.68 1.52 0.00 N
WATERSIDE____6 8 9 23538	51.91 4.41 -10.95	53.38 5.53 -2.30	45.79 4.94 -0.71	43.20 4.67 0.00	43.90 4.63 -0.91	55.85 5.92 0.00	89.69 6.38 -29.33	182.68 5.14 -137.07	242.16 5.74 -191.58	175.29 5.90 -122.51	142.70 5.42 -92.91	207.52 5.01 -162.36	128.55 6.01 -75.68	115.07 7.41 -51.48	120.26 7.56 -57.38	94.88 6.88 -36.98	59.52 5.65 0.00	61.96 6.32 0.00	163.27 16.84 0.00	161.66 17.01 0.00	132.82 14.33 -4.59	68.75 7.43 -6.39	59.85 6.61 -1.45	45.95 4.66 -0.12

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST BABYLON___JC 23714	68.41 4.61 -27.26 N	68.23 5.76 -16.91 N	67.88 5.20 -22.53 N	67.82 4.95 -24.33 N	67.22 4.92 -23.94 N	61.93 6.09 -5.91 N	71.50 6.33 -11.18 N	64.43 5.24 -18.73 N	64.02 6.25 -12.93 N	64.59 6.37 -11.34 N	76.00 5.81 -25.82 N	107.69 5.22 -62.32 N	89.48 6.00 -36.61 N	95.76 6.84 -32.73 N	85.43 7.05 -23.05 N	75.48 6.78 -17.69 N	73.02 6.59 -12.55 N	152.69 7.22 -89.83 N	198.76 17.09 -35.24 N	213.17 17.26 -51.26 N	243.48 14.85 -114.73 N	111.67 7.51 -49.23 N	72.04 6.64 -13.60 N	65.87 4.84 -19.87 N			
WEST CANADA___HYD 24049	36.73 0.18 0.00 N	45.78 0.23 0.00 N	40.35 0.20 0.00 N	38.72 0.19 0.00 N	38.55 0.19 0.00 N	50.17 0.25 0.00 N	54.27 0.27 0.00 N	40.75 0.28 0.00 N	45.19 0.35 0.00 N	47.25 0.36 0.00 N	44.68 0.31 0.00 N	40.44 0.28 0.00 N	47.20 0.33 0.00 N	56.58 0.39 0.00 N	55.77 0.44 0.00 N	51.38 0.36 0.00 N	54.22 0.34 0.00 N	56.02 0.39 0.00 N	147.58 1.15 0.00 N	145.80 1.16 0.00 N	114.82 0.91 0.00 N	55.37 0.44 0.00 N	52.10 0.31 0.00 N	41.32 0.16 0.00 N			
WESTERN_NY_WIND 24143	33.68 -2.87 0.00 N	41.68 -3.87 0.00 N	36.54 -3.61 0.00 N	35.14 -3.39 0.00 N	35.12 -3.24 0.00 N	45.58 -4.34 0.00 N	49.09 -4.90 0.00 N	37.36 -3.10 0.00 N	41.89 -2.95 0.00 N	44.07 -2.82 0.00 N	41.87 -2.50 0.00 N	37.61 -2.55 0.00 N	43.61 -3.25 0.00 N	52.31 -3.88 0.00 N	51.30 -4.03 0.00 N	47.25 -3.77 0.00 N	51.39 -2.48 0.00 N	52.28 -3.35 0.00 N	138.88 -7.55 0.00 N	139.85 -4.80 0.00 N	109.68 -4.22 0.00 N	52.03 -2.90 0.00 N	48.54 -3.26 0.00 N	38.08 -3.08 0.00 N			
YORK___WARBASSE 23770	50.41 4.81 -9.06 N	53.83 5.98 -2.30 N	45.45 5.31 0.00 N	43.55 5.01 0.00 N	43.34 4.98 0.00 N	56.35 6.42 0.00 N	90.30 6.98 -29.33 N	183.22 5.69 -137.07 N	242.75 6.34 -191.58 N	175.94 6.54 -122.51 N	143.29 6.01 -92.91 N	208.06 5.54 -162.36 N	129.13 6.58 -75.68 N	115.84 8.17 -51.48 N	120.99 8.29 -57.38 N	95.47 7.47 -36.98 N	59.86 5.99 0.00 N	62.23 6.59 0.00 N	164.15 17.71 0.00 N	162.65 18.00 0.00 N	133.75 15.25 -4.59 N	69.54 8.22 -6.39 N	60.57 7.32 -1.45 N	46.43 5.15 -0.12 N			
RUSSELL___1 23602	55.39 -0.28 0.00 N	55.76 -0.42 0.00 N	54.75 -0.58 0.00 N	50.45 -0.56 0.00 N	54.34 0.46 0.00 N	55.80 0.16 0.00 N	148.12 1.69 0.00 N	148.09 3.44 0.00 N	116.00 2.09 0.00 N	55.03 0.09 0.00 N	51.23 -0.56 0.00 N	40.09 -1.07 0.00 N															
RUSSELL___2 23532	55.39 -0.28 0.00 N	55.76 -0.42 0.00 N	54.75 -0.58 0.00 N	50.45 -0.56 0.00 N	54.34 0.46 0.00 N	55.80 0.16 0.00 N	148.12 1.69 0.00 N	148.09 3.44 0.00 N	116.00 2.09 0.00 N	55.03 0.09 0.00 N	51.23 -0.56 0.00 N	40.09 -1.07 0.00 N															
RUSSELL___3 23549	54.00 -1.67 0.00 N	54.27 -1.91 0.00 N	53.29 -2.04 0.00 N	49.09 -1.93 0.00 N	52.89 -0.99 0.00 N	54.26 -1.38 0.00 N	143.77 -2.66 0.00 N	143.75 -0.90 0.00 N	112.73 -1.18 0.00 N	53.63 -1.31 0.00 N	50.09 -1.70 0.00 N	39.34 -1.82 0.00 N															
RUSSELL___4 23556	55.34 -0.33 0.00 N	55.72 -0.46 0.00 N	54.72 -0.61 0.00 N	50.42 -0.59 0.00 N	54.29 0.41 0.00 N	55.77 0.13 0.00 N	148.06 1.62 0.00 N	147.98 3.33 0.00 N	115.91 2.01 0.00 N	55.00 0.06 0.00 N	51.20 -0.59 0.00 N	40.07 -1.09 0.00 N															