

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/16/2006

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	49.16 3.14 0.00 N	70.89 4.24 0.00 N	54.16 3.50 0.00 N	39.28 2.65 0.00 N	60.85 4.10 0.00 N	64.71 4.21 0.00 N	41.02 3.19 0.00 N	47.99 4.38 0.00 N	52.72 5.09 0.00 N	57.37 5.64 0.00 N	271.04 23.94 0.00 N	62.51 5.71 0.00 N	38.50 3.42 0.00 N	35.84 3.02 0.00 N	36.11 3.07 0.00 N	39.64 3.09 0.00 N	37.13 3.01 0.00 N	37.16 3.12 0.00 N	224.25 19.11 0.00 N	127.67 10.85 0.00 N	56.01 4.96 0.00 N	64.64 5.54 0.00 N	59.15 4.69 0.00 N	64.72 4.13 0.00 N
74TH STREET_GT_1 24260	49.15 3.14 0.00 N	70.92 4.26 0.00 N	54.17 3.51 0.00 N	39.28 2.65 0.00 N	60.85 4.11 0.00 N	64.72 4.22 0.00 N	41.04 3.21 0.00 N	48.00 4.39 0.00 N	52.71 5.09 0.00 N	57.36 5.63 0.00 N	270.85 23.75 0.00 N	62.49 5.69 0.00 N	38.50 3.42 0.00 N	35.83 3.01 0.00 N	36.11 3.07 0.00 N	39.64 3.09 0.00 N	37.12 2.99 0.00 N	37.16 3.12 0.00 N	224.14 18.99 0.00 N	127.65 10.83 0.00 N	56.02 4.96 0.00 N	64.64 5.54 0.00 N	59.15 4.68 0.00 N	64.73 4.14 0.00 N
74TH STREET_GT_2 24261	49.15 3.14 0.00 N	70.92 4.26 0.00 N	54.17 3.51 0.00 N	39.28 2.65 0.00 N	60.85 4.11 0.00 N	64.72 4.22 0.00 N	41.04 3.21 0.00 N	48.00 4.39 0.00 N	52.71 5.09 0.00 N	57.36 5.63 0.00 N	270.85 23.75 0.00 N	62.49 5.69 0.00 N	38.50 3.42 0.00 N	35.83 3.01 0.00 N	36.11 3.07 0.00 N	39.64 3.09 0.00 N	37.12 2.99 0.00 N	37.16 3.12 0.00 N	224.14 18.99 0.00 N	127.65 10.83 0.00 N	56.02 4.96 0.00 N	64.64 5.54 0.00 N	59.15 4.68 0.00 N	64.73 4.14 0.00 N
ADK HUDSON___FALLS 24011	48.59 2.58 0.00 N	70.10 3.44 0.00 N	53.15 2.50 0.00 N	38.57 1.94 0.00 N	59.76 3.02 0.00 N	64.62 4.12 0.00 N	40.73 2.90 0.00 N	47.60 3.99 0.00 N	52.03 4.40 0.00 N	56.34 4.61 0.00 N	268.51 21.42 0.00 N	60.77 3.97 0.00 N	37.71 2.63 0.00 N	35.27 2.45 0.00 N	35.39 2.36 0.00 N	39.24 2.69 0.00 N	36.65 2.53 0.00 N	36.72 2.68 0.00 N	221.34 16.20 0.00 N	127.01 10.20 0.00 N	55.06 4.00 0.00 N	63.25 4.15 0.00 N	58.45 3.99 0.00 N	64.27 3.68 0.00 N
ADK RESOURCE___RCVRY 23798	48.59 2.58 0.00 N	70.10 3.44 0.00 N	53.15 2.50 0.00 N	38.57 1.94 0.00 N	59.76 3.02 0.00 N	64.62 4.12 0.00 N	40.73 2.90 0.00 N	47.60 3.99 0.00 N	52.03 4.40 0.00 N	56.34 4.61 0.00 N	268.51 21.42 0.00 N	60.77 3.97 0.00 N	37.71 2.63 0.00 N	35.27 2.45 0.00 N	35.39 2.36 0.00 N	39.24 2.69 0.00 N	36.65 2.53 0.00 N	36.72 2.68 0.00 N	221.34 16.20 0.00 N	127.01 10.20 0.00 N	55.06 4.00 0.00 N	63.25 4.15 0.00 N	58.45 3.99 0.00 N	64.27 3.68 0.00 N
ADK S GLENS___FALLS 24028	48.59 2.58 0.00 N	70.10 3.44 0.00 N	53.15 2.50 0.00 N	38.57 1.94 0.00 N	59.76 3.02 0.00 N	64.62 4.12 0.00 N	40.73 2.90 0.00 N	47.60 3.99 0.00 N	52.03 4.40 0.00 N	56.34 4.61 0.00 N	268.51 21.42 0.00 N	60.77 3.97 0.00 N	37.71 2.63 0.00 N	35.27 2.45 0.00 N	35.39 2.36 0.00 N	39.24 2.69 0.00 N	36.65 2.53 0.00 N	36.72 2.68 0.00 N	221.34 16.20 0.00 N	127.01 10.20 0.00 N	55.06 4.00 0.00 N	63.25 4.15 0.00 N	58.45 3.99 0.00 N	64.27 3.68 0.00 N
ADK_NYS___DAM 23527	48.10 2.09 0.00 N	69.51 2.86 0.00 N	52.73 2.08 0.00 N	38.28 1.64 0.00 N	59.19 2.45 0.00 N	63.80 3.30 0.00 N	39.97 2.14 0.00 N	46.67 3.06 0.00 N	51.00 3.37 0.00 N	55.46 3.73 0.00 N	263.98 16.88 0.00 N	60.11 3.31 0.00 N	37.03 1.95 0.00 N	34.64 1.82 0.00 N	34.72 1.68 0.00 N	38.49 1.94 0.00 N	35.94 1.82 0.00 N	36.00 1.96 0.00 N	217.90 12.75 0.00 N	124.58 7.76 0.00 N	54.07 3.01 0.00 N	62.24 3.14 0.00 N	57.61 3.14 0.00 N	63.37 2.78 0.00 N
AIR_PRODUCTS___DRP 24190	48.07 2.06 0.00 N	69.45 2.79 0.00 N	52.78 2.12 0.00 N	38.26 1.62 0.00 N	59.20 2.46 0.00 N	63.31 2.81 0.00 N	39.77 1.94 0.00 N	46.09 2.48 0.00 N	50.28 2.65 0.00 N	54.63 2.90 0.00 N	259.56 12.46 0.00 N	59.35 2.55 0.00 N	36.65 1.57 0.00 N	34.33 1.51 0.00 N	34.52 1.49 0.00 N	38.20 1.65 0.00 N	35.70 1.58 0.00 N	35.73 1.69 0.00 N	215.58 10.44 0.00 N	122.84 6.03 0.00 N	53.61 2.55 0.00 N	62.06 2.96 0.00 N	57.45 2.98 0.00 N	63.35 2.76 0.00 N
ALBANY___1 23571	48.07 2.06 0.00 N	69.45 2.79 0.00 N	52.78 2.12 0.00 N	38.26 1.62 0.00 N	59.20 2.46 0.00 N	63.31 2.81 0.00 N	39.77 1.94 0.00 N	46.09 2.48 0.00 N	50.28 2.65 0.00 N	54.63 2.90 0.00 N	259.56 12.46 0.00 N	59.35 2.55 0.00 N	36.65 1.57 0.00 N	34.33 1.51 0.00 N	34.52 1.49 0.00 N	38.20 1.65 0.00 N	35.70 1.58 0.00 N	35.73 1.69 0.00 N	215.58 10.44 0.00 N	122.84 6.03 0.00 N	53.61 2.55 0.00 N	62.06 2.96 0.00 N	57.45 2.98 0.00 N	63.35 2.76 0.00 N
ALBANY___2 23572	48.07 2.06 0.00 N	69.45 2.79 0.00 N	52.78 2.12 0.00 N	38.26 1.62 0.00 N	59.20 2.46 0.00 N	63.31 2.81 0.00 N	39.77 1.94 0.00 N	46.09 2.48 0.00 N	50.28 2.65 0.00 N	54.63 2.90 0.00 N	259.56 12.46 0.00 N	59.35 2.55 0.00 N	36.65 1.57 0.00 N	34.33 1.51 0.00 N	34.52 1.49 0.00 N	38.20 1.65 0.00 N	35.70 1.58 0.00 N	35.73 1.69 0.00 N	215.58 10.44 0.00 N	122.84 6.03 0.00 N	53.61 2.55 0.00 N	62.06 2.96 0.00 N	57.45 2.98 0.00 N	63.35 2.76 0.00 N
ALBANY___3	48.07	69.45	52.78	38.26	59.20	63.31	39.77	46.09	50.28	54.63	259.56	59.35	36.65	34.33	34.52	38.20	35.70	35.73	215.58	122.84	53.61	62.06	57.45	63.35

23573	2.06 0.00 N	2.79 0.00 N	2.12 0.00 N	1.62 0.00 N	2.46 0.00 N	2.81 0.00 N	1.94 0.00 N	2.48 0.00 N	2.65 0.00 N	2.90 0.00 N	12.46 0.00 N	2.55 0.00 N	1.57 0.00 N	1.51 0.00 N	1.49 0.00 N	1.65 0.00 N	1.58 0.00 N	1.69 0.00 N	10.44 0.00 N	6.03 0.00 N	2.55 0.00 N	2.96 0.00 N	2.98 0.00 N	2.76 0.00 N
ALBANY____4 23574	48.07 2.06 0.00 N	69.45 2.79 0.00 N	52.78 2.12 0.00 N	38.26 1.62 0.00 N	59.20 2.46 0.00 N	63.31 2.81 0.00 N	39.77 1.94 0.00 N	46.09 2.48 0.00 N	50.28 2.65 0.00 N	54.63 2.90 0.00 N	259.56 12.46 0.00 N	59.35 2.55 0.00 N	36.65 1.57 0.00 N	34.33 1.51 0.00 N	34.52 1.49 0.00 N	38.20 1.65 0.00 N	35.70 1.58 0.00 N	35.73 1.69 0.00 N	215.58 10.44 0.00 N	122.84 6.03 0.00 N	53.61 2.55 0.00 N	62.06 2.96 0.00 N	57.45 2.98 0.00 N	63.35 2.76 0.00 N
ALCOA_RYNLDS____DRP 24188	45.91 -0.11 0.00 N	66.77 0.11 0.00 N	50.73 0.07 0.00 N	36.56 -0.07 0.00 N	56.46 -0.28 0.00 N	60.01 -0.49 0.00 N	37.15 -0.68 0.00 N	42.25 -1.36 0.00 N	46.14 -1.49 0.00 N	50.01 -1.72 0.00 N	239.74 -7.36 0.00 N	55.44 -1.36 0.00 N	34.36 -0.72 0.00 N	32.12 -0.70 0.00 N	32.31 -0.73 0.00 N	35.74 -0.81 0.00 N	33.27 -0.85 0.00 N	33.01 -1.03 0.00 N	198.91 -6.23 0.00 N	112.90 -3.92 0.00 N	49.28 -1.78 0.00 N	57.28 -1.82 0.00 N	53.22 -1.25 0.00 N	59.93 -0.66 0.00 N
ALLEGHENY____COGEN 23514	45.23 -0.79 0.00 N	65.40 -1.25 0.00 N	49.53 -1.13 0.00 N	35.79 -0.84 0.00 N	55.79 -0.95 0.00 N	59.73 -0.77 0.00 N	37.69 -0.14 0.00 N	43.96 0.35 0.00 N	48.05 0.42 0.00 N	52.06 0.33 0.00 N	251.83 4.73 0.00 N	57.18 0.38 0.00 N	35.23 0.15 0.00 N	33.09 0.26 0.00 N	33.29 0.25 0.00 N	36.78 0.23 0.00 N	34.38 0.25 0.00 N	34.37 0.33 0.00 N	208.52 3.38 0.00 N	118.63 1.81 0.00 N	51.58 0.52 0.00 N	59.38 0.28 0.00 N	53.76 -0.70 0.00 N	59.64 -0.95 0.00 N
AMERICAN_REF_FUEL 24010	41.95 -4.07 0.00 N	60.68 -5.97 0.00 N	45.91 -4.75 0.00 N	33.07 -3.57 0.00 N	51.65 -5.09 0.00 N	55.11 -5.39 0.00 N	34.03 -3.80 0.00 N	39.03 -4.58 0.00 N	42.79 -4.84 0.00 N	46.58 -5.15 0.00 N	228.55 -18.55 0.00 N	51.92 -4.88 0.00 N	32.12 -2.96 0.00 N	30.29 -2.53 0.00 N	30.42 -2.62 0.00 N	33.41 -3.14 0.00 N	31.35 -2.78 0.00 N	31.25 -2.79 0.00 N	188.51 -16.64 0.00 N	107.09 -9.72 0.00 N	46.58 -4.48 0.00 N	53.74 -5.36 0.00 N	48.96 -5.50 0.00 N	55.03 -5.56 0.00 N
ARTHUR_KILL_GT_1 23520	48.80 2.79 0.00 N	70.42 3.76 0.00 N	53.79 3.14 0.00 N	39.01 2.38 0.00 N	60.43 3.69 0.00 N	64.27 3.77 0.00 N	40.81 2.97 0.00 N	47.79 4.18 0.00 N	52.56 4.93 0.00 N	57.12 5.38 0.00 N	269.34 22.24 0.00 N	62.23 5.43 0.00 N	38.31 3.22 0.00 N	35.70 2.88 0.00 N	35.99 2.95 0.00 N	39.53 2.98 0.00 N	37.01 2.88 0.00 N	37.01 2.97 0.00 N	222.72 17.58 0.00 N	127.18 10.36 0.00 N	55.81 4.76 0.00 N	64.36 5.26 0.00 N	58.97 4.50 0.00 N	64.42 3.83 0.00 N
ARTHUR_KILL_2 23512	48.80 2.79 0.00 N	70.42 3.76 0.00 N	53.79 3.14 0.00 N	39.01 2.38 0.00 N	60.43 3.69 0.00 N	64.27 3.77 0.00 N	40.80 2.97 0.00 N	47.79 4.18 0.00 N	52.56 4.93 0.00 N	57.12 5.38 0.00 N	269.34 22.24 0.00 N	62.23 5.43 0.00 N	38.31 3.22 0.00 N	35.70 2.88 0.00 N	35.99 2.95 0.00 N	39.51 2.96 0.00 N	37.00 2.87 0.00 N	37.01 2.97 0.00 N	222.65 17.51 0.00 N	127.16 10.34 0.00 N	55.81 4.76 0.00 N	64.36 5.26 0.00 N	58.97 4.50 0.00 N	64.42 3.83 0.00 N
ARTHUR_KILL_3 23513	48.98 2.97 0.00 N	70.66 4.00 0.00 N	53.97 3.31 0.00 N	39.14 2.51 0.00 N	60.65 3.91 0.00 N	64.48 3.98 0.00 N	40.87 3.04 0.00 N	47.79 4.18 0.00 N	52.50 4.88 0.00 N	57.13 5.40 0.00 N	269.83 22.73 0.00 N	62.23 5.43 0.00 N	38.34 3.25 0.00 N	35.67 2.85 0.00 N	35.93 2.89 0.00 N	39.46 2.90 0.00 N	36.96 2.84 0.00 N	36.99 2.95 0.00 N	223.28 18.13 0.00 N	127.20 10.38 0.00 N	55.80 4.74 0.00 N	64.42 5.33 0.00 N	58.97 4.51 0.00 N	64.52 3.93 0.00 N
ASHOKAN____ 23654	49.58 3.57 0.00 N	71.48 4.83 0.00 N	54.43 3.78 0.00 N	39.45 2.81 0.00 N	61.05 4.31 0.00 N	65.08 4.57 0.00 N	41.16 3.33 0.00 N	47.98 4.37 0.00 N	52.54 4.91 0.00 N	57.20 5.47 0.00 N	271.24 24.14 0.00 N	62.37 5.57 0.00 N	38.44 3.36 0.00 N	35.87 3.05 0.00 N	36.09 3.05 0.00 N	39.73 3.18 0.00 N	37.19 3.07 0.00 N	37.26 3.22 0.00 N	225.56 20.42 0.00 N	128.87 12.05 0.00 N	56.34 5.28 0.00 N	65.11 6.01 0.00 N	59.54 5.08 0.00 N	65.30 4.71 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT2_1 24094	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT2_2 24095	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT2_3 24096	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N

ASTORIA_GT2_4 24097	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT3_1 24098	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT3_2 24099	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT3_3 24100	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT3_4 24101	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT4_1 24102	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT4_2 24103	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT4_3 24104	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT4_4 24105	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N
ASTORIA_GT_1 23523	49.15 3.14 0.00 N	70.95 4.29 0.00 N	54.19 3.53 0.00 N	39.31 2.68 0.00 N	60.86 4.12 0.00 N	64.71 4.21 0.00 N	41.08 3.25 0.00 N	48.03 4.42 0.00 N	52.76 5.13 0.00 N	57.36 5.62 0.00 N	269.99 22.90 0.00 N	62.44 5.64 0.00 N	38.48 3.40 0.00 N	35.82 3.00 0.00 N	36.09 3.05 0.00 N	39.62 3.07 0.00 N	37.12 2.99 0.00 N	37.12 3.08 0.00 N	223.13 17.99 0.00 N	127.32 10.50 0.00 N	55.92 4.86 0.00 N	64.53 5.43 0.00 N	59.08 4.62 0.00 N	64.70 4.10 0.00 N
ASTORIA_GT_10 24110	49.15 3.14 0.00 N	70.95 4.29 0.00 N	54.19 3.53 0.00 N	39.31 2.68 0.00 N	60.86 4.12 0.00 N	64.71 4.21 0.00 N	41.08 3.25 0.00 N	48.03 4.42 0.00 N	52.76 5.13 0.00 N	57.36 5.62 0.00 N	269.99 22.90 0.00 N	62.44 5.64 0.00 N	38.48 3.40 0.00 N	35.82 3.00 0.00 N	36.09 3.05 0.00 N	39.62 3.07 0.00 N	37.12 2.99 0.00 N	37.12 3.08 0.00 N	223.13 17.99 0.00 N	127.32 10.50 0.00 N	55.92 4.86 0.00 N	64.53 5.43 0.00 N	59.08 4.62 0.00 N	64.70 4.10 0.00 N
ASTORIA_GT_11 24225	49.15 3.14 0.00 N	70.95 4.29 0.00 N	54.19 3.53 0.00 N	39.31 2.68 0.00 N	60.86 4.12 0.00 N	64.71 4.21 0.00 N	41.08 3.25 0.00 N	48.03 4.42 0.00 N	52.76 5.13 0.00 N	57.36 5.62 0.00 N	269.99 22.90 0.00 N	62.44 5.64 0.00 N	38.48 3.40 0.00 N	35.82 3.00 0.00 N	36.09 3.05 0.00 N	39.62 3.07 0.00 N	37.12 2.99 0.00 N	37.12 3.08 0.00 N	223.13 17.99 0.00 N	127.32 10.50 0.00 N	55.92 4.86 0.00 N	64.53 5.43 0.00 N	59.08 4.62 0.00 N	64.70 4.10 0.00 N
ASTORIA_GT_12 24226	49.15 3.14 0.00 N	70.95 4.29 0.00 N	54.19 3.53 0.00 N	39.31 2.68 0.00 N	60.86 4.12 0.00 N	64.71 4.21 0.00 N	41.08 3.25 0.00 N	48.03 4.42 0.00 N	52.76 5.13 0.00 N	57.36 5.62 0.00 N	269.99 22.90 0.00 N	62.44 5.64 0.00 N	38.48 3.40 0.00 N	35.82 3.00 0.00 N	36.09 3.05 0.00 N	39.62 3.07 0.00 N	37.12 2.99 0.00 N	37.12 3.08 0.00 N	223.13 17.99 0.00 N	127.32 10.50 0.00 N	55.92 4.86 0.00 N	64.53 5.43 0.00 N	59.08 4.62 0.00 N	64.70 4.10 0.00 N
ASTORIA_GT_13 24227	49.15 3.14 0.00 N	70.95 4.29 0.00 N	54.19 3.53 0.00 N	39.31 2.68 0.00 N	60.86 4.12 0.00 N	64.71 4.21 0.00 N	41.08 3.25 0.00 N	48.03 4.42 0.00 N	52.76 5.13 0.00 N	57.36 5.62 0.00 N	269.99 22.90 0.00 N	62.44 5.64 0.00 N	38.48 3.40 0.00 N	35.82 3.00 0.00 N	36.09 3.05 0.00 N	39.62 3.07 0.00 N	37.12 2.99 0.00 N	37.12 3.08 0.00 N	223.13 17.99 0.00 N	127.32 10.50 0.00 N	55.92 4.86 0.00 N	64.53 5.43 0.00 N	59.08 4.62 0.00 N	64.70 4.10 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
ASTORIA_GT_5 24106	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N		
ASTORIA_GT_7 24107	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N		
ASTORIA_GT_8 24108	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N		
ASTORIA___2 24149	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N		
ASTORIA___3 23516	49.15 3.14 0.00 N	70.95 4.29 0.00 N	54.19 3.53 0.00 N	39.31 2.68 0.00 N	60.86 4.12 0.00 N	64.71 4.21 0.00 N	41.08 3.25 0.00 N	48.03 4.42 0.00 N	52.76 5.13 0.00 N	57.35 5.62 0.00 N	269.99 22.90 0.00 N	62.44 5.64 0.00 N	38.48 3.40 0.00 N	35.82 3.00 0.00 N	36.09 3.05 0.00 N	39.62 3.07 0.00 N	37.12 2.99 0.00 N	37.12 3.08 0.00 N	223.13 17.99 0.00 N	127.32 10.50 0.00 N	55.92 4.86 0.00 N	64.53 5.43 0.00 N	59.08 4.62 0.00 N	64.70 4.10 0.00 N		
ASTORIA___4 23517	49.14 3.12 0.00 N	70.96 4.31 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.94 5.31 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.15 0.00 N	64.71 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N		
ASTORIA___5 23518	49.14 3.12 0.00 N	70.95 4.30 0.00 N	56.43 3.71 -2.07 N	39.42 2.78 0.00 N	60.97 4.23 0.00 N	64.85 4.35 0.00 N	154.46 3.31 -113.33 N	48.07 4.46 0.00 N	52.93 5.30 0.00 N	57.56 5.83 0.00 N	267.39 20.29 0.00 N	62.60 5.80 0.00 N	38.54 3.46 0.00 N	35.85 3.03 0.00 N	36.14 3.10 0.00 N	39.68 3.13 0.00 N	37.16 3.03 0.00 N	37.17 3.13 0.00 N	221.46 16.32 0.00 N	127.38 10.56 0.00 N	56.20 5.14 0.00 N	64.70 5.61 0.00 N	59.29 4.83 0.00 N	64.93 4.34 0.00 N		
ATHENS_STG_1 23668	47.92 1.90 0.00 N	69.21 2.56 0.00 N	52.70 2.04 0.00 N	38.19 1.56 0.00 N	59.07 2.33 0.00 N	62.88 2.37 0.00 N	39.58 1.75 0.00 N	46.01 2.40 0.00 N	50.34 2.71 0.00 N	54.71 2.98 0.00 N	259.79 12.70 0.00 N	59.73 2.93 0.00 N	36.87 1.78 0.00 N	34.43 1.61 0.00 N	34.65 1.61 0.00 N	38.24 1.68 0.00 N	35.76 1.63 0.00 N	35.76 1.72 0.00 N	215.35 10.21 0.00 N	122.99 6.17 0.00 N	53.88 2.82 0.00 N	62.27 3.18 0.00 N	57.19 2.73 0.00 N	63.05 2.46 0.00 N		
ATHENS_STG_2 23670	47.92 1.90 0.00 N	69.21 2.56 0.00 N	52.70 2.04 0.00 N	38.19 1.56 0.00 N	59.07 2.33 0.00 N	62.88 2.37 0.00 N	39.58 1.75 0.00 N	46.01 2.40 0.00 N	50.34 2.71 0.00 N	54.71 2.98 0.00 N	259.79 12.70 0.00 N	59.73 2.93 0.00 N	36.87 1.78 0.00 N	34.43 1.61 0.00 N	34.65 1.61 0.00 N	38.24 1.68 0.00 N	35.76 1.63 0.00 N	35.76 1.72 0.00 N	215.35 10.21 0.00 N	122.99 6.17 0.00 N	53.88 2.82 0.00 N	62.27 3.18 0.00 N	57.19 2.73 0.00 N	63.05 2.46 0.00 N		
ATHENS_STG_3 23677	47.92 1.90 0.00 N	69.21 2.56 0.00 N	52.70 2.04 0.00 N	38.19 1.56 0.00 N	59.07 2.33 0.00 N	62.88 2.37 0.00 N	39.58 1.75 0.00 N	46.01 2.40 0.00 N	50.34 2.71 0.00 N	54.71 2.98 0.00 N	259.79 12.70 0.00 N	59.73 2.93 0.00 N	36.87 1.78 0.00 N	34.43 1.61 0.00 N	34.65 1.61 0.00 N	38.24 1.68 0.00 N	35.76 1.63 0.00 N	35.76 1.72 0.00 N	215.35 10.21 0.00 N	122.99 6.17 0.00 N	53.88 2.82 0.00 N	62.27 3.18 0.00 N	57.19 2.73 0.00 N	63.05 2.46 0.00 N		
BARRETT_IC_1 23704	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N		
BARRETT_IC_10 23701	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N		
BARRETT_IC_11 23702	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N		
BARRETT_IC_12	85.74	83.60	56.33	40.66	62.72	66.84	52.66	133.04	86.27	94.01	287.91	90.96	133.81	86.42	86.03	86.30	86.58	111.09	256.43	140.84	95.00	91.96	84.22	75.76		

23703	3.77 -35.96 N	6.24 -10.70 N	5.26 -0.41 N	4.02 0.00 N	5.98 0.00 N	6.34 0.00 N	5.09 -9.74 N	6.23 -83.20 N	6.65 -32.00 N	7.36 -34.91 N	31.62 -9.19 N	7.72 -26.43 N	4.10 -94.63 N	3.53 -50.07 N	3.58 -49.41 N	3.62 -46.13 N	3.46 -49.00 N	4.26 -72.79 N	29.43 -21.86 N	14.25 -9.77 N	6.01 -37.93 N	6.63 -26.23 N	5.64 -24.12 N	5.27 -9.90 N
BARRETT_IC_2 23705	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N
BARRETT_IC_3 23706	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N
BARRETT_IC_4 23707	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N
BARRETT_IC_5 23708	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N
BARRETT_IC_6 23709	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N
BARRETT_IC_7 23710	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N
BARRETT_IC_8 23711	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N
BARRETT_IC_9 23700	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N
BARRETT___1 23545	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N
BARRETT___2 23546	85.74 3.77 -35.96 N	83.60 6.24 -10.70 N	56.33 5.26 -0.41 N	40.66 4.02 0.00 N	62.72 5.98 0.00 N	66.84 6.34 0.00 N	52.66 5.09 -9.74 N	133.04 6.23 -83.20 N	86.27 6.65 -32.00 N	94.01 7.36 -34.91 N	287.91 31.62 -9.19 N	90.96 7.72 -26.43 N	133.81 4.10 -94.63 N	86.42 3.53 -50.07 N	86.03 3.58 -49.41 N	86.30 3.62 -46.13 N	86.58 3.46 -49.00 N	111.09 4.26 -72.79 N	256.43 29.43 -21.86 N	140.84 14.25 -9.77 N	95.00 6.01 -37.93 N	91.96 6.63 -26.23 N	84.22 5.64 -24.12 N	75.76 5.27 -9.90 N
BEAVER RIVER___HYD 24048	44.95 -1.07 0.00 N	65.12 -1.54 0.00 N	49.44 -1.21 0.00 N	35.70 -0.93 0.00 N	55.34 -1.40 0.00 N	59.30 -1.20 0.00 N	37.30 -0.53 0.00 N	42.34 -1.27 0.00 N	45.05 -2.58 0.00 N	48.80 -2.93 0.00 N	233.32 -13.78 0.00 N	53.69 -3.11 0.00 N	33.17 -1.91 0.00 N	31.14 -1.68 0.00 N	32.31 -0.73 0.00 N	35.64 -0.91 0.00 N	33.31 -0.81 0.00 N	32.66 -1.38 0.00 N	194.10 -11.04 0.00 N	110.06 -6.76 0.00 N	47.87 -3.18 0.00 N	55.36 -3.74 0.00 N	50.98 -3.48 0.00 N	57.13 -3.46 0.00 N
BEEBEE_GT_13 23619	44.11 -1.90 0.00 N	63.66 -2.99 0.00 N	48.25 -2.41 0.00 N	34.87 -1.76 0.00 N	54.35 -2.39 0.00 N	58.47 -2.04 0.00 N	36.94 -0.90 0.00 N	43.10 -0.51 0.00 N	47.12 -0.51 0.00 N	50.98 -0.75 0.00 N	246.34 -0.76 0.00 N	56.08 -0.72 0.00 N	34.71 -0.37 0.00 N	32.54 -0.29 0.00 N	32.70 -0.34 0.00 N	36.09 -0.46 0.00 N	33.83 -0.30 0.00 N	33.84 -0.20 0.00 N	205.15 0.00 0.00 N	116.72 -0.10 0.00 N	50.70 -0.36 0.00 N	58.17 -0.93 0.00 N	52.73 -1.73 0.00 N	58.17 -2.42 0.00 N
BETHLEHEM___GRP 23843	48.07 2.06 0.00 N	69.45 2.79 0.00 N	52.78 2.12 0.00 N	38.26 1.62 0.00 N	59.20 2.46 0.00 N	63.31 2.81 0.00 N	39.77 1.94 0.00 N	46.09 2.48 0.00 N	50.28 2.65 0.00 N	54.63 2.90 0.00 N	259.56 12.46 0.00 N	59.35 2.55 0.00 N	36.65 1.57 0.00 N	34.33 1.51 0.00 N	34.52 1.49 0.00 N	38.20 1.65 0.00 N	35.70 1.58 0.00 N	35.73 1.69 0.00 N	215.58 10.44 0.00 N	122.84 6.03 0.00 N	53.61 2.55 0.00 N	62.06 2.96 0.00 N	57.45 2.98 0.00 N	63.35 2.76 0.00 N

BETHLEHEM___GS1 323560	48.07 2.06 0.00 N	69.45 2.79 0.00 N	52.78 2.12 0.00 N	38.26 1.62 0.00 N	59.20 2.46 0.00 N	63.31 2.81 0.00 N	39.77 1.94 0.00 N	46.09 2.48 0.00 N	50.28 2.65 0.00 N	54.63 2.90 0.00 N	259.56 12.46 0.00 N	59.35 2.55 0.00 N	36.65 1.57 0.00 N	34.33 1.51 0.00 N	34.52 1.49 0.00 N	38.20 1.65 0.00 N	35.70 1.58 0.00 N	35.73 1.69 0.00 N	215.58 10.44 0.00 N	122.84 6.03 0.00 N	53.61 2.55 0.00 N	62.06 2.96 0.00 N	57.45 2.98 0.00 N	63.35 2.76 0.00 N
BETHLEHEM___GS2 323561	48.07 2.06 0.00 N	69.45 2.79 0.00 N	52.78 2.12 0.00 N	38.26 1.62 0.00 N	59.20 2.46 0.00 N	63.31 2.81 0.00 N	39.77 1.94 0.00 N	46.09 2.48 0.00 N	50.28 2.65 0.00 N	54.63 2.90 0.00 N	259.56 12.46 0.00 N	59.35 2.55 0.00 N	36.65 1.57 0.00 N	34.33 1.51 0.00 N	34.52 1.49 0.00 N	38.20 1.65 0.00 N	35.70 1.58 0.00 N	35.73 1.69 0.00 N	215.58 10.44 0.00 N	122.84 6.03 0.00 N	53.61 2.55 0.00 N	62.06 2.96 0.00 N	57.45 2.98 0.00 N	63.35 2.76 0.00 N
BETHLEHEM___GS3 323562	48.07 2.06 0.00 N	69.45 2.79 0.00 N	52.78 2.12 0.00 N	38.26 1.62 0.00 N	59.20 2.46 0.00 N	63.31 2.81 0.00 N	39.77 1.94 0.00 N	46.09 2.48 0.00 N	50.28 2.65 0.00 N	54.63 2.90 0.00 N	259.56 12.46 0.00 N	59.35 2.55 0.00 N	36.65 1.57 0.00 N	34.33 1.51 0.00 N	34.52 1.49 0.00 N	38.20 1.65 0.00 N	35.70 1.58 0.00 N	35.73 1.69 0.00 N	215.58 10.44 0.00 N	122.84 6.03 0.00 N	53.61 2.55 0.00 N	62.06 2.96 0.00 N	57.45 2.98 0.00 N	63.35 2.76 0.00 N
BETHLEHEM___STEEL 23779	42.27 -3.75 0.00 N	61.14 -5.51 0.00 N	46.27 -4.38 0.00 N	33.39 -3.25 0.00 N	52.12 -4.62 0.00 N	55.62 -4.88 0.00 N	34.70 -3.13 0.00 N	40.04 -3.57 0.00 N	43.90 -3.72 0.00 N	47.81 -3.92 0.00 N	233.46 -13.64 0.00 N	52.91 -3.89 0.00 N	32.61 -2.67 0.00 N	30.66 -2.15 0.00 N	30.83 -2.21 0.00 N	33.95 -2.60 0.00 N	31.77 -2.36 0.00 N	31.72 -2.32 0.00 N	192.25 -12.89 0.00 N	109.12 -7.70 0.00 N	47.36 -3.70 0.00 N	54.61 -4.48 0.00 N	49.56 -4.90 0.00 N	55.50 -5.09 0.00 N
BETHPAGE_CC_5 323564	85.84 3.87 -35.96 N	82.67 5.32 -10.70 N	55.54 4.47 -0.41 N	39.95 3.31 0.00 N	61.71 4.97 0.00 N	65.68 5.18 0.00 N	52.67 4.16 -10.68 N	132.52 5.71 -83.20 N	86.13 6.51 -32.00 N	93.89 7.24 -34.91 N	286.43 30.13 -9.19 N	90.41 7.18 -26.43 N	134.06 4.35 -94.63 N	86.64 3.75 -50.07 N	86.25 3.80 -49.41 N	86.56 3.89 -46.13 N	86.86 3.74 -49.00 N	110.63 3.80 -72.79 N	250.12 23.12 -21.86 N	139.78 13.19 -9.77 N	95.13 6.14 -37.93 N	92.03 6.70 -26.23 N	84.26 5.68 -24.12 N	75.75 5.26 -9.90 N
BINGHAMTON___COGEN 23790	45.42 -0.60 0.00 N	65.76 -0.90 0.00 N	49.92 -0.74 0.00 N	36.18 -0.46 0.00 N	56.10 -0.64 0.00 N	59.85 -0.65 0.00 N	37.89 0.06 0.00 N	44.02 0.41 0.00 N	48.00 0.37 0.00 N	52.04 0.31 0.00 N	249.18 2.08 0.00 N	56.82 0.02 0.00 N	35.01 -0.07 0.00 N	32.84 0.02 0.00 N	33.13 0.09 0.00 N	36.85 0.30 0.00 N	34.35 0.22 0.00 N	34.36 0.32 0.00 N	208.05 2.91 0.00 N	118.28 1.46 0.00 N	51.54 0.49 0.00 N	59.55 0.45 0.00 N	54.28 -0.18 0.00 N	60.10 -0.49 0.00 N
BLACK RIVER___HYD 24047	44.30 -1.71 0.00 N	64.10 -2.55 0.00 N	48.65 -2.01 0.00 N	35.13 -1.51 0.00 N	54.53 -2.21 0.00 N	58.57 -1.93 0.00 N	36.96 -0.87 0.00 N	42.29 -1.32 0.00 N	45.47 -2.16 0.00 N	49.31 -2.42 0.00 N	235.60 -11.50 0.00 N	54.09 -2.71 0.00 N	33.36 -1.72 0.00 N	31.29 -1.53 0.00 N	32.13 -0.91 0.00 N	35.46 -1.09 0.00 N	33.18 -0.95 0.00 N	32.79 -1.25 0.00 N	196.67 -8.47 0.00 N	111.51 -5.30 0.00 N	48.48 -2.57 0.00 N	55.99 -3.11 0.00 N	51.33 -3.14 0.00 N	57.16 -3.43 0.00 N
BLUE_CIRC_CHEM_DRP 24182	47.56 1.54 0.00 N	68.69 2.04 0.00 N	52.24 1.58 0.00 N	37.81 1.17 0.00 N	58.50 1.76 0.00 N	62.41 1.91 0.00 N	39.09 1.25 0.00 N	45.34 1.73 0.00 N	49.56 1.93 0.00 N	53.87 2.14 0.00 N	256.09 9.00 0.00 N	58.73 1.93 0.00 N	36.25 1.17 0.00 N	33.89 1.07 0.00 N	34.09 1.05 0.00 N	37.70 1.15 0.00 N	35.25 1.12 0.00 N	35.26 1.22 0.00 N	212.63 7.48 0.00 N	121.28 4.47 0.00 N	53.02 1.97 0.00 N	61.34 2.24 0.00 N	56.52 2.06 0.00 N	62.43 1.84 0.00 N
BOC_GAS_DRP 24189	47.56 1.55 0.00 N	68.72 2.07 0.00 N	52.26 1.61 0.00 N	37.87 1.24 0.00 N	58.59 1.85 0.00 N	62.45 1.95 0.00 N	39.18 1.34 0.00 N	45.39 1.78 0.00 N	49.59 1.96 0.00 N	53.91 2.18 0.00 N	256.34 9.24 0.00 N	58.77 1.97 0.00 N	36.28 1.20 0.00 N	33.94 1.12 0.00 N	34.13 1.09 0.00 N	37.76 1.21 0.00 N	35.30 1.17 0.00 N	35.29 1.25 0.00 N	212.71 7.57 0.00 N	121.38 4.56 0.00 N	53.05 1.99 0.00 N	61.41 2.31 0.00 N	56.66 2.20 0.00 N	62.62 2.03 0.00 N
BORALEX_4TH_BRANCH 23824	48.10 2.09 0.00 N	69.51 2.86 0.00 N	52.73 2.08 0.00 N	38.28 1.64 0.00 N	59.19 2.45 0.00 N	63.80 3.30 0.00 N	39.97 2.14 0.00 N	46.67 3.06 0.00 N	51.00 3.37 0.00 N	55.46 3.73 0.00 N	263.98 16.88 0.00 N	60.11 3.31 0.00 N	37.03 1.95 0.00 N	34.64 1.82 0.00 N	34.72 1.68 0.00 N	38.49 1.94 0.00 N	35.94 1.82 0.00 N	36.00 1.96 0.00 N	217.90 12.75 0.00 N	124.58 7.76 0.00 N	54.07 3.01 0.00 N	62.24 3.14 0.00 N	57.61 3.14 0.00 N	63.37 2.78 0.00 N
BOWLINE___1 23526	48.72 2.70 0.00 N	70.31 3.66 0.00 N	53.68 3.02 0.00 N	38.92 2.29 0.00 N	60.27 3.53 0.00 N	64.16 3.66 0.00 N	40.67 2.83 0.00 N	47.54 3.93 0.00 N	52.16 4.53 0.00 N	56.72 5.00 0.00 N	268.28 21.18 0.00 N	61.82 5.02 0.00 N	38.10 3.02 0.00 N	35.48 2.66 0.00 N	35.75 2.71 0.00 N	39.22 2.66 0.00 N	36.73 2.61 0.00 N	36.78 2.74 0.00 N	222.08 16.94 0.00 N	126.62 9.81 0.00 N	55.51 4.46 0.00 N	64.00 4.90 0.00 N	58.47 4.01 0.00 N	63.99 3.39 0.00 N
BOWLINE___2 23595	48.72 2.70 0.00 N	70.31 3.66 0.00 N	53.68 3.02 0.00 N	38.93 2.29 0.00 N	60.27 3.53 0.00 N	64.17 3.66 0.00 N	40.67 2.84 0.00 N	47.54 3.93 0.00 N	52.17 4.54 0.00 N	56.72 5.00 0.00 N	268.28 21.18 0.00 N	61.83 5.03 0.00 N	38.10 3.02 0.00 N	35.49 2.67 0.00 N	35.75 2.71 0.00 N	39.22 2.66 0.00 N	36.73 2.61 0.00 N	36.78 2.74 0.00 N	222.08 16.94 0.00 N	126.62 9.81 0.00 N	55.51 4.46 0.00 N	64.00 4.90 0.00 N	58.47 4.01 0.00 N	63.99 3.40 0.00 N
BROOKHAVEN___DRP 24191	85.47 3.50 -35.96 N	82.11 4.75 -10.70 N	55.65 4.58 -0.41 N	40.05 3.41 0.00 N	61.84 5.10 0.00 N	65.63 5.13 0.00 N	52.84 4.12 -10.89 N	132.42 5.61 -83.20 N	85.95 6.33 -32.00 N	93.72 7.07 -34.91 N	285.30 29.01 -9.19 N	90.17 6.94 -26.43 N	133.95 4.24 -94.63 N	86.56 3.67 -50.07 N	86.16 3.71 -49.41 N	86.43 3.75 -46.13 N	86.77 3.65 -49.00 N	110.55 3.71 -72.79 N	249.41 22.41 -21.86 N	139.25 12.66 -9.77 N	94.99 5.99 -37.93 N	91.84 6.51 -26.23 N	84.08 5.49 -24.12 N	75.65 5.16 -9.90 N
BROOKLYN_NAVY_YARD 23515	49.01 3.00 0.00 N	70.64 3.99 0.00 N	54.01 3.36 0.00 N	39.20 2.57 0.00 N	60.70 3.96 0.00 N	64.55 4.05 0.00 N	40.93 3.10 0.00 N	47.85 4.24 0.00 N	52.56 4.93 0.00 N	57.18 5.45 0.00 N	269.70 22.60 0.00 N	62.22 5.42 0.00 N	38.34 3.26 0.00 N	35.67 2.85 0.00 N	35.94 2.91 0.00 N	39.46 2.91 0.00 N	36.97 2.84 0.00 N	37.00 2.97 0.00 N	223.29 18.15 0.00 N	127.08 10.26 0.00 N	55.82 4.77 0.00 N	64.43 5.33 0.00 N	58.99 4.52 0.00 N	64.57 3.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	46.01 0.00 0.00 N	66.60 -0.06 0.00 N	50.58 -0.08 0.00 N	36.55 -0.08 0.00 N	56.67 -0.07 0.00 N	60.67 0.17 0.00 N	38.16 0.33 0.00 N	44.37 0.76 0.00 N	48.77 1.14 0.00 N	52.97 1.24 0.00 N	254.18 7.08 0.00 N	58.29 1.49 0.00 N	35.85 0.76 0.00 N	33.47 0.65 0.00 N	33.28 0.24 0.00 N	36.80 0.25 0.00 N	34.40 0.27 0.00 N	34.58 0.54 0.00 N	210.73 5.59 0.00 N	119.93 3.11 0.00 N	52.33 1.28 0.00 N	60.40 1.31 0.00 N	55.41 0.95 0.00 N	61.39 0.80 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	85.94 3.97 -35.96 N	82.85 5.49 -10.70 N	55.61 4.54 -0.41 N	40.00 3.36 0.00 N	61.80 5.06 0.00 N	65.80 5.30 0.00 N	52.66 4.25 -10.58 N	132.64 5.82 -83.20 N	86.23 6.60 -32.00 N	94.01 7.36 -34.91 N	287.11 30.83 -9.19 N	90.58 7.34 -26.43 N	134.15 4.44 -94.63 N	86.74 3.85 -50.07 N	86.35 3.90 -49.41 N	86.66 3.98 -46.13 N	86.94 3.81 -49.00 N	110.71 3.88 -72.79 N	250.73 23.73 -21.86 N	140.05 13.46 -9.77 N	95.23 6.24 -37.93 N	92.16 6.83 -26.23 N	84.39 5.81 -24.12 N	75.89 5.39 -9.90 N	
CALPINE_BETH_PAGE_GT_4 323586	85.94 3.97 -35.96 N	82.85 5.49 -10.70 N	55.61 4.54 -0.41 N	40.00 3.36 0.00 N	61.80 5.06 0.00 N	65.80 5.30 0.00 N	52.66 4.25 -10.58 N	132.64 5.82 -83.20 N	86.23 6.60 -32.00 N	94.01 7.36 -34.91 N	287.11 30.83 -9.19 N	90.58 7.34 -26.43 N	134.15 4.44 -94.63 N	86.74 3.85 -50.07 N	86.35 3.90 -49.41 N	86.66 3.98 -46.13 N	86.94 3.81 -49.00 N	110.71 3.88 -72.79 N	250.73 23.73 -21.86 N	140.05 13.46 -9.77 N	95.23 6.24 -37.93 N	92.16 6.83 -26.23 N	84.39 5.81 -24.12 N	75.89 5.39 -9.90 N	
CALPINE_BP_GT1 23823	85.94 3.97 -35.96 N	82.85 5.49 -10.70 N	55.61 4.54 -0.41 N	40.00 3.36 0.00 N	61.80 5.06 0.00 N	65.80 5.30 0.00 N	52.66 4.25 -10.58 N	132.64 5.82 -83.20 N	86.23 6.60 -32.00 N	94.01 7.36 -34.91 N	287.11 30.83 -9.19 N	90.58 7.34 -26.43 N	134.15 4.44 -94.63 N	86.74 3.85 -50.07 N	86.35 3.90 -49.41 N	86.66 3.98 -46.13 N	86.94 3.81 -49.00 N	110.71 3.88 -72.79 N	250.73 23.73 -21.86 N	140.05 13.46 -9.77 N	95.23 6.24 -37.93 N	92.16 6.83 -26.23 N	84.39 5.81 -24.12 N	75.89 5.39 -9.90 N	
CALSPAN___DRP 24200	42.27 -3.75 0.00 N	61.14 -5.51 0.00 N	46.27 -4.38 0.00 N	33.39 -3.25 0.00 N	52.12 -4.62 0.00 N	55.62 -4.88 0.00 N	34.70 -3.13 0.00 N	40.04 -3.57 0.00 N	43.90 -3.72 0.00 N	47.81 -3.92 0.00 N	233.46 -13.64 0.00 N	52.91 -3.89 0.00 N	32.61 -2.47 0.00 N	30.66 -2.15 0.00 N	30.83 -2.21 0.00 N	33.95 -2.60 0.00 N	31.77 -2.36 0.00 N	31.72 -2.32 0.00 N	192.25 -12.89 0.00 N	109.12 -7.70 0.00 N	47.36 -3.70 0.00 N	54.61 -4.48 0.00 N	49.56 -4.90 0.00 N	55.50 -5.09 0.00 N	
CARR STREET_E__SYR 24060	45.24 -0.78 0.00 N	65.45 -1.20 0.00 N	49.67 -0.98 0.00 N	35.90 -0.73 0.00 N	55.71 -1.03 0.00 N	59.51 -0.99 0.00 N	37.37 -0.46 0.00 N	43.26 -0.35 0.00 N	47.30 -0.33 0.00 N	51.39 -0.34 0.00 N	246.23 -0.87 0.00 N	56.44 -0.36 0.00 N	34.83 -0.25 0.00 N	32.61 -0.21 0.00 N	32.82 -0.22 0.00 N	36.33 -0.21 0.00 N	33.96 -0.17 0.00 N	33.93 -0.11 0.00 N	204.87 -0.27 0.00 N	116.64 -0.17 0.00 N	50.92 -0.14 0.00 N	58.85 -0.25 0.00 N	53.87 -0.60 0.00 N	59.68 -0.91 0.00 N	
CARTHAGE___PAPER 23857	44.55 -1.47 0.00 N	64.50 -2.15 0.00 N	48.95 -1.71 0.00 N	35.36 -1.28 0.00 N	54.83 -1.91 0.00 N	58.86 -1.65 0.00 N	37.08 -0.75 0.00 N	42.30 -1.32 0.00 N	45.26 -2.37 0.00 N	49.05 -2.68 0.00 N	234.47 -12.63 0.00 N	53.90 -2.90 0.00 N	33.26 -1.82 0.00 N	31.21 -1.61 0.00 N	32.19 -0.85 0.00 N	35.52 -1.03 0.00 N	33.22 -0.91 0.00 N	32.72 -1.32 0.00 N	195.50 -9.64 0.00 N	110.85 -5.97 0.00 N	48.19 -2.87 0.00 N	55.68 -3.42 0.00 N	51.16 -3.31 0.00 N	57.12 -3.48 0.00 N	
CE_DUNWOOD___DRP 24194	48.90 2.89 0.00 N	70.58 3.93 0.00 N	53.90 3.24 0.00 N	39.10 2.46 0.00 N	60.53 3.79 0.00 N	64.40 3.90 0.00 N	40.83 3.00 0.00 N	47.72 4.11 0.00 N	52.36 4.74 0.00 N	56.97 5.24 0.00 N	269.32 22.23 0.00 N	62.06 5.25 0.00 N	38.25 3.17 0.00 N	35.63 2.81 0.00 N	35.89 2.85 0.00 N	39.40 2.85 0.00 N	36.90 2.78 0.00 N	36.94 2.90 0.00 N	222.99 17.85 0.00 N	127.06 10.24 0.00 N	55.72 4.66 0.00 N	64.26 5.17 0.00 N	58.75 4.29 0.00 N	64.34 3.75 0.00 N	
CE_MILLWOOD___DRP 24193	48.81 2.80 0.00 N	70.45 3.79 0.00 N	53.79 3.14 0.00 N	39.02 2.38 0.00 N	60.40 3.66 0.00 N	64.28 3.78 0.00 N	40.73 2.90 0.00 N	47.61 4.00 0.00 N	52.25 4.62 0.00 N	56.82 5.09 0.00 N	268.66 21.56 0.00 N	61.91 5.11 0.00 N	38.15 3.07 0.00 N	35.53 2.71 0.00 N	35.80 2.76 0.00 N	39.30 2.75 0.00 N	36.80 2.68 0.00 N	36.85 2.81 0.00 N	222.41 17.27 0.00 N	126.76 9.94 0.00 N	55.60 4.54 0.00 N	64.12 5.02 0.00 N	58.62 4.15 0.00 N	64.19 3.60 0.00 N	
CE_NYC2_DRP 24202	49.18 3.16 0.00 N	70.95 4.30 0.00 N	54.20 3.54 0.00 N	39.32 2.68 0.00 N	60.88 4.14 0.00 N	64.75 4.25 0.00 N	41.09 3.26 0.00 N	48.05 4.44 0.00 N	52.78 5.15 0.00 N	57.39 5.66 0.00 N	270.31 23.22 0.00 N	62.49 5.69 0.00 N	38.50 3.42 0.00 N	35.84 3.03 0.00 N	36.12 3.08 0.00 N	39.65 3.10 0.00 N	37.14 3.01 0.00 N	37.15 3.11 0.00 N	223.40 18.26 0.00 N	127.43 10.62 0.00 N	55.97 4.91 0.00 N	64.58 5.48 0.00 N	59.12 4.66 0.00 N	64.74 4.14 0.00 N	
CE_NYC_DRP 24195	49.12 3.11 0.00 N	70.86 4.20 0.00 N	54.12 3.46 0.00 N	39.27 2.63 0.00 N	60.82 4.08 0.00 N	64.67 4.17 0.00 N	40.99 3.16 0.00 N	47.95 4.33 0.00 N	52.68 5.05 0.00 N	57.31 5.58 0.00 N	270.69 23.59 0.00 N	62.43 5.63 0.00 N	38.46 3.38 0.00 N	35.79 2.98 0.00 N	36.07 3.03 0.00 N	39.60 3.05 0.00 N	37.10 2.97 0.00 N	37.13 3.09 0.00 N	224.03 18.88 0.00 N	127.55 10.73 0.00 N	55.98 4.92 0.00 N	64.60 5.51 0.00 N	59.14 4.67 0.00 N	64.71 4.12 0.00 N	
CHAT_HIGH_FALL_HYD 323578	45.19 -0.83 0.00 N	65.88 -0.77 0.00 N	50.08 -0.57 0.00 N	36.15 -0.49 0.00 N	55.81 -0.93 0.00 N	59.46 -1.04 0.00 N	36.69 -1.15 0.00 N	40.69 -2.92 0.00 N	44.49 -3.14 0.00 N	48.26 -3.47 0.00 N	230.79 -16.31 0.00 N	53.16 -3.64 0.00 N	32.85 -2.24 0.00 N	30.66 -2.16 0.00 N	30.74 -2.30 0.00 N	34.12 -2.43 0.00 N	33.02 -1.11 0.00 N	32.88 -1.16 0.00 N	198.22 -6.93 0.00 N	112.69 -4.13 0.00 N	49.14 -1.91 0.00 N	56.96 -2.14 0.00 N	52.92 -1.54 0.00 N	59.52 -1.08 0.00 N	
CH_MIDHUDSON___DRP 24192	48.78 2.76 0.00 N	70.38 3.73 0.00 N	53.68 3.02 0.00 N	38.94 2.31 0.00 N	60.25 3.51 0.00 N	64.06 3.56 0.00 N	40.56 2.72 0.00 N	47.43 3.82 0.00 N	52.00 4.37 0.00 N	56.50 4.77 0.00 N	267.55 20.45 0.00 N	61.59 4.79 0.00 N	37.97 2.89 0.00 N	35.40 2.58 0.00 N	35.66 2.61 0.00 N	39.17 2.62 0.00 N	36.67 2.55 0.00 N	36.72 2.68 0.00 N	221.56 16.42 0.00 N	126.37 9.56 0.00 N	55.39 4.33 0.00 N	63.88 4.79 0.00 N	58.43 3.97 0.00 N	64.05 3.45 0.00 N	
CH_MISC_IPPS	48.44	69.85	53.24	38.67	59.78	63.58	40.29	47.01	51.58	56.21	265.93	61.25	37.78	35.25	35.51	38.94	36.49	36.54	220.18	125.57	55.05	63.48	57.98	63.48	

23765	2.42 0.00 N	3.20 0.00 N	2.59 0.00 N	2.04 0.00 N	3.04 0.00 N	3.08 0.00 N	2.46 0.00 N	3.40 0.00 N	3.96 0.00 N	4.48 0.00 N	18.84 0.00 N	4.45 0.00 N	2.70 0.00 N	2.44 0.00 N	2.48 0.00 N	2.39 0.00 N	2.37 0.00 N	2.50 0.00 N	15.04 0.00 N	8.75 0.00 N	4.00 0.00 N	4.38 0.00 N	3.52 0.00 N	2.89 0.00 N
CH_RES_BVR_FALLS 23983	45.40 -0.62 0.00 N	66.06 -0.59 0.00 N	50.18 -0.48 0.00 N	36.23 -0.41 0.00 N	56.01 -0.73 0.00 N	59.84 -0.65 0.00 N	37.42 -0.41 0.00 N	43.05 -0.56 0.00 N	46.96 -0.67 0.00 N	51.00 -0.73 0.00 N	243.95 -3.15 0.00 N	56.27 -0.53 0.00 N	34.64 -0.44 0.00 N	32.48 -0.34 0.00 N	32.61 -0.44 0.00 N	36.18 -0.37 0.00 N	33.75 -0.38 0.00 N	33.61 -0.43 0.00 N	202.91 -2.24 0.00 N	115.36 -1.46 0.00 N	50.54 -0.52 0.00 N	58.52 -0.58 0.00 N	54.03 -0.43 0.00 N	60.28 -0.32 0.00 N
CH_RES_NIAGARA 23895	42.11 -3.91 0.00 N	60.90 -5.75 0.00 N	46.08 -4.58 0.00 N	33.18 -3.46 0.00 N	51.83 -4.91 0.00 N	55.33 -5.17 0.00 N	34.12 -3.71 0.00 N	39.13 -4.48 0.00 N	42.96 -4.67 0.00 N	46.90 -4.83 0.00 N	230.19 -16.91 0.00 N	52.31 -4.49 0.00 N	32.34 -2.74 0.00 N	30.41 -2.41 0.00 N	30.52 -2.52 0.00 N	33.52 -3.03 0.00 N	31.46 -2.67 0.00 N	31.36 -2.68 0.00 N	189.23 -15.91 0.00 N	107.47 -9.34 0.00 N	46.76 -4.30 0.00 N	53.93 -5.17 0.00 N	49.15 -5.31 0.00 N	55.26 -5.33 0.00 N
CH_RES_SYRACUSE 23985	45.56 -0.45 0.00 N	65.91 -0.74 0.00 N	50.00 -0.66 0.00 N	36.13 -0.50 0.00 N	56.07 -0.67 0.00 N	59.92 -0.58 0.00 N	37.67 -0.16 0.00 N	43.64 0.02 0.00 N	47.74 0.11 0.00 N	51.86 0.13 0.00 N	248.38 1.28 0.00 N	56.89 0.09 0.00 N	35.11 0.03 0.00 N	32.87 0.05 0.00 N	33.07 0.03 0.00 N	36.60 0.05 0.00 N	34.21 0.09 0.00 N	34.22 0.18 0.00 N	206.72 1.58 0.00 N	117.72 0.90 0.00 N	51.35 0.29 0.00 N	59.33 0.23 0.00 N	54.27 -0.20 0.00 N	60.10 -0.49 0.00 N
COLONIE_LFGE__ 323577	48.05 2.04 0.00 N	69.39 2.73 0.00 N	52.69 2.03 0.00 N	38.22 1.58 0.00 N	59.15 2.41 0.00 N	63.55 3.05 0.00 N	39.94 2.11 0.00 N	46.50 2.89 0.00 N	50.80 3.17 0.00 N	55.18 3.45 0.00 N	262.52 15.43 0.00 N	59.86 3.06 0.00 N	36.95 1.87 0.00 N	34.57 1.75 0.00 N	34.72 1.68 0.00 N	38.45 1.90 0.00 N	35.93 1.81 0.00 N	35.98 1.94 0.00 N	217.44 12.30 0.00 N	124.20 7.38 0.00 N	54.03 2.98 0.00 N	62.29 3.20 0.00 N	57.57 3.11 0.00 N	63.38 2.79 0.00 N
CORNELL____ 23752	44.48 -1.54 0.00 N	64.24 -2.42 0.00 N	48.32 -2.34 0.00 N	34.56 -2.08 0.00 N	53.73 -3.01 0.00 N	57.59 -2.91 0.00 N	36.50 -1.33 0.00 N	42.50 -1.11 0.00 N	46.52 -1.11 0.00 N	50.51 -1.22 0.00 N	242.73 -4.37 0.00 N	55.36 -1.44 0.00 N	34.12 -0.97 0.00 N	31.95 -0.87 0.00 N	32.13 -0.91 0.00 N	35.54 -1.01 0.00 N	33.25 -0.88 0.00 N	33.33 -0.71 0.00 N	202.12 -3.02 0.00 N	114.97 -1.85 0.00 N	49.94 -1.11 0.00 N	57.47 -1.63 0.00 N	52.21 -2.25 0.00 N	57.65 -2.94 0.00 N
COXSACKIE___GT 23611	49.36 3.35 0.00 N	71.20 4.55 0.00 N	54.18 3.53 0.00 N	39.27 2.63 0.00 N	60.78 4.04 0.00 N	64.79 4.29 0.00 N	40.88 3.05 0.00 N	47.63 4.02 0.00 N	52.14 4.51 0.00 N	56.70 4.97 0.00 N	269.11 22.01 0.00 N	61.80 5.00 0.00 N	38.10 3.02 0.00 N	35.58 2.76 0.00 N	35.79 2.75 0.00 N	39.51 2.96 0.00 N	36.96 2.84 0.00 N	37.03 2.99 0.00 N	224.16 19.01 0.00 N	127.92 11.11 0.00 N	55.88 4.82 0.00 N	64.54 5.44 0.00 N	59.17 4.71 0.00 N	65.04 4.45 0.00 N
CRESCENT___HYD 24018	48.05 2.04 0.00 N	69.39 2.73 0.00 N	52.69 2.03 0.00 N	38.22 1.58 0.00 N	59.15 2.41 0.00 N	63.55 3.05 0.00 N	39.94 2.11 0.00 N	46.50 2.89 0.00 N	50.80 3.17 0.00 N	55.18 3.45 0.00 N	262.52 15.43 0.00 N	59.86 3.06 0.00 N	36.95 1.87 0.00 N	34.57 1.75 0.00 N	34.72 1.68 0.00 N	38.45 1.90 0.00 N	35.93 1.81 0.00 N	35.98 1.94 0.00 N	217.44 12.30 0.00 N	124.20 7.38 0.00 N	54.03 2.98 0.00 N	62.29 3.20 0.00 N	57.57 3.11 0.00 N	63.38 2.79 0.00 N
CRUCIBLE_METL_DRP 24180	45.56 -0.45 0.00 N	65.91 -0.74 0.00 N	50.00 -0.66 0.00 N	36.13 -0.50 0.00 N	56.07 -0.67 0.00 N	59.92 -0.58 0.00 N	37.67 -0.16 0.00 N	43.64 0.02 0.00 N	47.74 0.11 0.00 N	51.86 0.13 0.00 N	248.38 1.28 0.00 N	56.89 0.09 0.00 N	35.11 0.03 0.00 N	32.87 0.05 0.00 N	33.07 0.03 0.00 N	36.60 0.05 0.00 N	34.21 0.09 0.00 N	34.22 0.18 0.00 N	206.72 1.58 0.00 N	117.72 0.90 0.00 N	51.35 0.29 0.00 N	59.33 0.23 0.00 N	54.27 -0.20 0.00 N	60.10 -0.49 0.00 N
DANSKAMMER___1 23586	48.44 2.42 0.00 N	69.85 3.20 0.00 N	53.24 2.59 0.00 N	38.67 2.04 0.00 N	59.78 3.04 0.00 N	63.58 3.08 0.00 N	40.29 2.46 0.00 N	47.01 3.40 0.00 N	51.58 3.96 0.00 N	56.21 4.48 0.00 N	265.93 18.84 0.00 N	61.25 4.45 0.00 N	37.78 2.70 0.00 N	35.25 2.44 0.00 N	35.51 2.48 0.00 N	38.94 2.39 0.00 N	36.49 2.37 0.00 N	36.54 2.50 0.00 N	220.18 15.04 0.00 N	125.57 8.75 0.00 N	55.05 4.00 0.00 N	63.48 4.38 0.00 N	57.98 3.52 0.00 N	63.48 2.89 0.00 N
DANSKAMMER___2 23589	48.44 2.42 0.00 N	69.85 3.20 0.00 N	53.24 2.59 0.00 N	38.67 2.04 0.00 N	59.78 3.04 0.00 N	63.58 3.08 0.00 N	40.29 2.46 0.00 N	47.01 3.40 0.00 N	51.58 3.96 0.00 N	56.21 4.48 0.00 N	265.93 18.84 0.00 N	61.25 4.45 0.00 N	37.78 2.70 0.00 N	35.25 2.44 0.00 N	35.51 2.48 0.00 N	38.94 2.39 0.00 N	36.49 2.37 0.00 N	36.54 2.50 0.00 N	220.18 15.04 0.00 N	125.57 8.75 0.00 N	55.05 4.00 0.00 N	63.48 4.38 0.00 N	57.98 3.52 0.00 N	63.48 2.89 0.00 N
DANSKAMMER___3 23590	48.44 2.42 0.00 N	69.85 3.20 0.00 N	53.24 2.59 0.00 N	38.67 2.04 0.00 N	59.78 3.04 0.00 N	63.58 3.08 0.00 N	40.29 2.46 0.00 N	47.01 3.40 0.00 N	51.58 3.96 0.00 N	56.21 4.48 0.00 N	265.93 18.84 0.00 N	61.25 4.45 0.00 N	37.78 2.70 0.00 N	35.25 2.44 0.00 N	35.51 2.48 0.00 N	38.94 2.39 0.00 N	36.49 2.37 0.00 N	36.54 2.50 0.00 N	220.18 15.04 0.00 N	125.57 8.75 0.00 N	55.05 4.00 0.00 N	63.48 4.38 0.00 N	57.98 3.52 0.00 N	63.48 2.89 0.00 N
DANSKAMMER___4 23591	48.44 2.42 0.00 N	69.85 3.20 0.00 N	53.24 2.59 0.00 N	38.67 2.04 0.00 N	59.78 3.04 0.00 N	63.58 3.08 0.00 N	40.29 2.46 0.00 N	47.01 3.40 0.00 N	51.58 3.96 0.00 N	56.21 4.48 0.00 N	265.93 18.84 0.00 N	61.25 4.45 0.00 N	37.78 2.70 0.00 N	35.25 2.44 0.00 N	35.51 2.48 0.00 N	38.94 2.39 0.00 N	36.49 2.37 0.00 N	36.54 2.50 0.00 N	220.18 15.04 0.00 N	125.57 8.75 0.00 N	55.05 4.00 0.00 N	63.48 4.38 0.00 N	57.98 3.52 0.00 N	63.48 2.89 0.00 N
DANSKAMMER___DIESEL 23592	48.44 2.42 0.00 N	69.85 3.20 0.00 N	53.24 2.59 0.00 N	38.67 2.04 0.00 N	59.78 3.04 0.00 N	63.58 3.08 0.00 N	40.29 2.46 0.00 N	47.01 3.40 0.00 N	51.58 3.96 0.00 N	56.21 4.48 0.00 N	265.93 18.84 0.00 N	61.25 4.45 0.00 N	37.78 2.70 0.00 N	35.25 2.44 0.00 N	35.51 2.48 0.00 N	38.94 2.39 0.00 N	36.49 2.37 0.00 N	36.54 2.50 0.00 N	220.18 15.04 0.00 N	125.57 8.75 0.00 N	55.05 4.00 0.00 N	63.48 4.38 0.00 N	57.98 3.52 0.00 N	63.48 2.89 0.00 N

DASHVILLE___HYD 23610	48.71 2.69 0.00 N	70.21 3.56 0.00 N	53.57 2.92 0.00 N	38.86 2.23 0.00 N	60.13 3.39 0.00 N	63.97 3.48 0.00 N	40.55 2.72 0.00 N	47.41 3.80 0.00 N	52.01 4.38 0.00 N	56.60 4.87 0.00 N	267.99 20.89 0.00 N	61.76 4.96 0.00 N	38.07 2.99 0.00 N	35.50 2.68 0.00 N	35.75 2.71 0.00 N	39.22 2.67 0.00 N	36.74 2.61 0.00 N	36.78 2.75 0.00 N	221.95 16.80 0.00 N	126.61 9.80 0.00 N	55.52 4.46 0.00 N	64.00 4.90 0.00 N	58.45 3.99 0.00 N	64.06 3.46 0.00 N
DOGLEVILLE___HYD 23807	49.18 3.17 0.00 N	71.09 4.44 0.00 N	54.06 3.40 0.00 N	39.22 2.58 0.00 N	60.64 3.90 0.00 N	64.84 4.34 0.00 N	41.01 3.18 0.00 N	47.77 4.15 0.00 N	52.00 4.37 0.00 N	56.45 4.72 0.00 N	268.96 21.86 0.00 N	61.43 4.63 0.00 N	37.79 2.71 0.00 N	35.36 2.54 0.00 N	35.60 2.56 0.00 N	39.55 3.01 0.00 N	37.14 3.02 0.00 N	37.23 3.19 0.00 N	225.96 20.82 0.00 N	128.60 11.78 0.00 N	56.03 4.98 0.00 N	64.53 5.43 0.00 N	59.26 4.80 0.00 N	65.23 4.64 0.00 N
DUNKIRK___1 23563	41.11 -4.91 0.00 N	59.43 -7.22 0.00 N	45.00 -5.66 0.00 N	32.58 -4.05 0.00 N	50.75 -5.99 0.00 N	54.08 -6.42 0.00 N	34.25 -3.58 0.00 N	39.84 -3.77 0.00 N	43.41 -4.22 0.00 N	47.08 -4.66 0.00 N	228.46 18.63 0.00 N	51.62 -5.18 0.00 N	31.73 -3.36 0.00 N	29.89 -2.93 0.00 N	30.14 -2.90 0.00 N	33.30 -3.25 0.00 N	31.05 -3.07 0.00 N	31.07 -2.97 0.00 N	189.19 -15.96 0.00 N	107.12 -9.70 0.00 N	46.35 -4.71 0.00 N	53.50 -5.60 0.00 N	48.30 -6.15 0.00 N	53.87 -6.72 0.00 N
DUNKIRK___2 23564	41.11 -4.91 0.00 N	59.43 -7.22 0.00 N	45.00 -5.66 0.00 N	32.58 -4.05 0.00 N	50.75 -5.99 0.00 N	54.08 -6.42 0.00 N	34.25 -3.58 0.00 N	39.84 -3.77 0.00 N	43.41 -4.22 0.00 N	47.08 -4.66 0.00 N	228.46 18.63 0.00 N	51.62 -5.18 0.00 N	31.73 -3.36 0.00 N	29.89 -2.93 0.00 N	30.14 -2.90 0.00 N	33.30 -3.25 0.00 N	31.05 -3.07 0.00 N	31.07 -2.97 0.00 N	189.19 -15.96 0.00 N	107.12 -9.70 0.00 N	46.35 -4.71 0.00 N	53.50 -5.60 0.00 N	48.30 -6.15 0.00 N	53.87 -6.72 0.00 N
DUNKIRK___3 23565	41.49 -4.53 0.00 N	60.00 -6.66 0.00 N	45.43 -5.22 0.00 N	32.88 -3.75 0.00 N	51.24 -5.50 0.00 N	54.61 -5.89 0.00 N	34.55 -3.28 0.00 N	40.14 -3.48 0.00 N	43.78 -3.85 0.00 N	47.50 -4.24 0.00 N	230.57 16.53 0.00 N	52.07 -4.73 0.00 N	32.00 -3.08 0.00 N	30.15 -2.67 0.00 N	30.40 -2.64 0.00 N	33.58 -2.97 0.00 N	31.31 -2.82 0.00 N	31.33 -2.71 0.00 N	190.71 -14.44 0.00 N	108.01 -8.80 0.00 N	46.77 -4.29 0.00 N	53.98 -5.11 0.00 N	48.78 -5.69 0.00 N	54.41 -6.18 0.00 N
DUNKIRK___4 23566	41.49 -4.53 0.00 N	60.00 -6.66 0.00 N	45.43 -5.22 0.00 N	32.88 -3.75 0.00 N	51.24 -5.50 0.00 N	54.61 -5.89 0.00 N	34.55 -3.28 0.00 N	40.14 -3.48 0.00 N	43.78 -3.85 0.00 N	47.50 -4.24 0.00 N	230.57 16.53 0.00 N	52.07 -4.73 0.00 N	32.00 -3.08 0.00 N	30.15 -2.67 0.00 N	30.40 -2.64 0.00 N	33.58 -2.97 0.00 N	31.31 -2.82 0.00 N	31.33 -2.71 0.00 N	190.71 -14.44 0.00 N	108.01 -8.80 0.00 N	46.77 -4.29 0.00 N	53.98 -5.11 0.00 N	48.78 -5.69 0.00 N	54.41 -6.18 0.00 N
EAST HAMPTON___GT 23717	86.64 4.67 -35.96 N	83.75 6.40 -10.70 N	57.04 5.97 -0.41 N	41.03 4.40 0.00 N	63.42 6.68 0.00 N	67.30 6.80 0.00 N	53.96 5.24 -10.89 N	133.90 7.08 -83.20 N	87.65 8.02 -32.00 N	95.61 8.96 -34.91 N	294.46 38.17 -9.19 N	92.20 8.97 -26.43 N	135.17 5.46 -94.63 N	87.70 4.81 -50.07 N	87.30 4.86 -49.41 N	87.70 5.02 -46.13 N	87.98 4.86 -49.00 N	111.84 5.01 -72.79 N	258.00 31.00 -21.86 N	144.00 17.41 -9.77 N	96.98 7.99 -37.93 N	94.02 8.69 -26.23 N	85.80 7.22 -24.12 N	77.38 6.88 -9.90 N
EAST RIVER___6 23660	49.07 3.05 0.00 N	70.75 4.10 0.00 N	54.04 3.38 0.00 N	39.21 2.58 0.00 N	60.75 4.01 0.00 N	64.60 4.10 0.00 N	40.92 3.09 0.00 N	47.83 4.22 0.00 N	52.55 4.92 0.00 N	57.18 5.45 0.00 N	270.16 23.06 0.00 N	62.31 5.51 0.00 N	38.40 3.32 0.00 N	35.74 2.92 0.00 N	36.01 2.97 0.00 N	39.54 2.99 0.00 N	37.03 2.91 0.00 N	37.07 3.03 0.00 N	223.66 18.52 0.00 N	127.32 10.50 0.00 N	55.88 4.83 0.00 N	64.51 5.41 0.00 N	59.07 4.61 0.00 N	64.62 4.02 0.00 N
EAST RIVER___7 23524	49.07 3.05 0.00 N	70.75 4.10 0.00 N	54.04 3.38 0.00 N	39.21 2.58 0.00 N	60.75 4.01 0.00 N	64.60 4.10 0.00 N	40.92 3.09 0.00 N	47.83 4.22 0.00 N	52.55 4.92 0.00 N	57.18 5.45 0.00 N	270.16 23.06 0.00 N	62.31 5.51 0.00 N	38.40 3.32 0.00 N	35.74 2.92 0.00 N	36.01 2.97 0.00 N	39.54 2.99 0.00 N	37.03 2.91 0.00 N	37.07 3.03 0.00 N	223.66 18.52 0.00 N	127.32 10.50 0.00 N	55.88 4.83 0.00 N	64.51 5.41 0.00 N	59.07 4.61 0.00 N	64.62 4.02 0.00 N
EAST_HAMPTON___DIESEL 23722	86.64 4.67 -35.96 N	83.75 6.40 -10.70 N	57.04 5.97 -0.41 N	41.03 4.40 0.00 N	63.42 6.68 0.00 N	67.30 6.80 0.00 N	53.96 5.24 -10.89 N	133.90 7.08 -83.20 N	87.65 8.02 -32.00 N	95.61 8.96 -34.91 N	294.46 38.17 -9.19 N	92.20 8.97 -26.43 N	135.17 5.46 -94.63 N	87.70 4.81 -50.07 N	87.30 4.86 -49.41 N	87.70 5.02 -46.13 N	87.98 4.86 -49.00 N	111.84 5.01 -72.79 N	258.00 31.00 -21.86 N	144.00 17.41 -9.77 N	96.98 7.99 -37.93 N	94.02 8.69 -26.23 N	85.80 7.22 -24.12 N	77.38 6.88 -9.90 N
EAST_RIVER___1 323558	49.12 3.11 0.00 N	70.86 4.20 0.00 N	54.12 3.46 0.00 N	39.27 2.63 0.00 N	60.82 4.08 0.00 N	64.67 4.17 0.00 N	40.99 3.16 0.00 N	47.95 4.33 0.00 N	52.68 5.05 0.00 N	57.31 5.58 0.00 N	270.69 23.59 0.00 N	62.43 5.63 0.00 N	38.46 3.38 0.00 N	35.79 2.98 0.00 N	36.07 3.03 0.00 N	39.60 3.05 0.00 N	37.10 2.97 0.00 N	37.13 3.09 0.00 N	224.03 18.88 0.00 N	127.55 10.73 0.00 N	55.98 4.92 0.00 N	64.60 5.51 0.00 N	59.14 4.67 0.00 N	64.71 4.12 0.00 N
EAST_RIVER___2 323559	49.07 3.05 0.00 N	70.75 4.10 0.00 N	54.04 3.38 0.00 N	39.21 2.58 0.00 N	60.75 4.01 0.00 N	64.60 4.10 0.00 N	40.92 3.09 0.00 N	47.83 4.22 0.00 N	52.55 4.92 0.00 N	57.18 5.45 0.00 N	270.16 23.06 0.00 N	62.31 5.51 0.00 N	38.40 3.32 0.00 N	35.74 2.92 0.00 N	36.01 2.97 0.00 N	39.54 2.99 0.00 N	37.03 2.91 0.00 N	37.07 3.03 0.00 N	223.66 18.52 0.00 N	127.32 10.50 0.00 N	55.88 4.83 0.00 N	64.51 5.41 0.00 N	59.07 4.61 0.00 N	64.62 4.02 0.00 N
ELEC_TRO_TEK 24086	85.66 3.69 -35.96 N	82.36 5.01 -10.70 N	55.03 3.96 -0.41 N	39.56 2.93 0.00 N	61.14 4.40 0.00 N	65.13 4.63 0.00 N	51.93 3.78 -10.32 N	132.07 5.26 -83.20 N	85.62 6.00 -32.00 N	93.32 6.68 -34.91 N	284.42 28.13 -9.19 N	89.92 6.69 -26.43 N	133.79 4.08 -94.63 N	86.40 3.51 -50.07 N	86.02 3.57 -49.41 N	86.31 3.63 -46.13 N	86.64 3.52 -49.00 N	110.38 3.55 -72.79 N	248.39 21.39 -21.86 N	138.87 12.28 -9.77 N	94.74 5.75 -37.93 N	91.63 6.30 -26.23 N	83.89 5.31 -24.12 N	75.33 4.83 -9.90 N
E_CANADA_CAP_HY 24051	45.50 -0.51 0.00	65.98 -0.67 0.00	50.03 -0.62 0.00	36.10 -0.54 0.00	56.17 -0.58 0.00	60.33 -0.18 0.00	37.86 0.03 0.00	43.68 0.07 0.00	47.86 0.23 0.00	51.95 0.22 0.00	248.28 1.18 0.00	57.07 0.27 0.00	35.28 0.20 0.00	32.99 0.17 0.00	33.14 0.10 0.00	36.72 0.17 0.00	34.09 -0.04 0.00	33.97 -0.07 0.00	204.49 -0.66 0.00	116.60 -0.22 0.00	50.85 -0.20 0.00	58.73 -0.37 0.00	53.63 -0.83 0.00	59.65 -0.94 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
E_CANADA_MHWK_HY 24050	49.18 3.17 0.00 N	71.09 4.44 0.00 N	54.06 3.40 0.00 N	39.22 2.58 0.00 N	60.64 3.90 0.00 N	64.84 4.34 0.00 N	41.01 3.18 0.00 N	47.77 4.15 0.00 N	52.00 4.37 0.00 N	56.45 4.72 0.00 N	268.96 21.86 0.00 N	61.43 4.63 0.00 N	37.79 2.71 0.00 N	35.36 2.54 0.00 N	35.60 2.56 0.00 N	39.55 3.01 0.00 N	37.14 3.02 0.00 N	37.23 3.19 0.00 N	225.96 20.82 0.00 N	128.60 11.78 0.00 N	56.03 4.98 0.00 N	64.53 5.43 0.00 N	59.26 4.80 0.00 N	65.23 4.64 0.00 N	
E_FISHKILL__LBMP 23776	48.73 2.71 0.00 N	70.33 3.67 0.00 N	53.65 3.00 0.00 N	38.92 2.28 0.00 N	60.22 3.48 0.00 N	64.08 3.58 0.00 N	40.56 2.73 0.00 N	47.37 3.76 0.00 N	51.95 4.32 0.00 N	56.50 4.76 0.00 N	267.33 20.24 0.00 N	61.58 4.78 0.00 N	37.96 2.88 0.00 N	35.38 2.56 0.00 N	35.63 2.58 0.00 N	39.13 2.59 0.00 N	36.64 2.51 0.00 N	36.67 2.63 0.00 N	221.27 16.13 0.00 N	126.15 9.33 0.00 N	55.30 4.24 0.00 N	63.81 4.71 0.00 N	58.39 3.93 0.00 N	64.02 3.43 0.00 N	
FAR ROCKAWAY___4 23548	86.30 4.33 -35.96 N	84.38 7.02 -10.70 N	56.80 5.73 -0.41 N	41.00 4.37 0.00 N	63.28 6.54 0.00 N	67.47 6.97 0.00 N	52.94 5.51 -9.60 N	133.61 6.80 -83.20 N	86.95 7.33 -32.00 N	94.77 8.13 -34.91 N	291.92 35.63 -9.19 N	91.63 8.40 -26.43 N	133.62 3.91 -94.63 N	86.28 3.39 -50.07 N	86.16 3.72 -49.41 N	86.97 4.29 -46.13 N	87.18 4.06 -49.00 N	111.73 4.90 -72.79 N	260.82 33.82 -21.86 N	143.16 16.57 -9.77 N	95.89 6.90 -37.93 N	92.95 7.62 -26.23 N	84.95 6.37 -24.12 N	76.36 5.87 -9.90 N	
FARRAGUT__LBMP 323566	49.11 3.09 0.00 N	70.82 4.17 0.00 N	54.10 3.44 0.00 N	39.25 2.61 0.00 N	60.77 4.02 0.00 N	64.62 4.11 0.00 N	40.96 3.13 0.00 N	47.91 4.30 0.00 N	52.64 5.01 0.00 N	57.26 5.53 0.00 N	270.41 23.32 0.00 N	62.36 5.56 0.00 N	38.42 3.34 0.00 N	35.76 2.94 0.00 N	36.03 2.99 0.00 N	39.56 3.01 0.00 N	37.05 2.93 0.00 N	37.09 3.05 0.00 N	223.74 18.59 0.00 N	127.43 10.62 0.00 N	55.93 4.87 0.00 N	64.56 5.46 0.00 N	59.09 4.63 0.00 N	64.65 4.06 0.00 N	
FENNER__WINDPWR 24204	45.92 -0.09 0.00 N	66.42 -0.23 0.00 N	50.35 -0.30 0.00 N	36.35 -0.29 0.00 N	56.41 -0.34 0.00 N	60.39 -0.11 0.00 N	38.06 0.23 0.00 N	44.18 0.56 0.00 N	48.42 0.79 0.00 N	52.54 0.81 0.00 N	251.57 4.47 0.00 N	57.63 0.83 0.00 N	35.50 0.42 0.00 N	33.22 0.40 0.00 N	33.37 0.33 0.00 N	36.92 0.37 0.00 N	34.59 0.46 0.00 N	34.62 0.59 0.00 N	209.80 4.66 0.00 N	119.39 2.57 0.00 N	52.05 0.99 0.00 N	60.02 0.92 0.00 N	54.90 0.44 0.00 N	60.77 0.18 0.00 N	
FIBERTEK__ENERGY 23856	45.56 -0.45 0.00 N	65.91 -0.74 0.00 N	50.00 -0.66 0.00 N	36.13 -0.50 0.00 N	56.07 -0.67 0.00 N	59.92 -0.58 0.00 N	37.67 -0.16 0.00 N	43.64 0.02 0.00 N	47.74 0.11 0.00 N	51.86 0.13 0.00 N	248.38 1.28 0.00 N	56.89 0.09 0.00 N	35.11 0.03 0.00 N	32.87 0.05 0.00 N	33.07 0.03 0.00 N	36.60 0.05 0.00 N	34.21 0.09 0.00 N	34.22 0.18 0.00 N	206.72 1.58 0.00 N	117.72 0.90 0.00 N	51.35 0.29 0.00 N	59.33 0.23 0.00 N	54.27 -0.20 0.00 N	60.10 -0.49 0.00 N	
FITZPATRICK____ 23598	44.59 -1.42 0.00 N	64.56 -2.09 0.00 N	49.03 -1.63 0.00 N	35.44 -1.20 0.00 N	54.95 -1.79 0.00 N	58.63 -1.87 0.00 N	36.70 -1.13 0.00 N	42.41 -1.20 0.00 N	46.35 -1.28 0.00 N	50.36 -1.37 0.00 N	241.00 -6.09 0.00 N	55.29 -1.51 0.00 N	34.16 -0.92 0.00 N	31.98 -0.84 0.00 N	32.17 -0.86 0.00 N	35.61 -0.95 0.00 N	33.28 -0.85 0.00 N	33.23 -0.81 0.00 N	200.30 -4.85 0.00 N	114.05 -2.77 0.00 N	49.84 -1.22 0.00 N	57.69 -1.41 0.00 N	52.98 -1.49 0.00 N	58.80 -1.79 0.00 N	
FORT ORANGE____ 23900	48.26 2.24 0.00 N	69.66 3.01 0.00 N	52.97 2.31 0.00 N	38.41 1.77 0.00 N	59.43 2.69 0.00 N	63.56 3.06 0.00 N	39.98 2.15 0.00 N	46.42 2.81 0.00 N	50.70 3.07 0.00 N	55.09 3.35 0.00 N	261.73 14.64 0.00 N	59.88 3.08 0.00 N	36.96 1.87 0.00 N	34.57 1.76 0.00 N	34.78 1.74 0.00 N	38.46 1.91 0.00 N	35.95 1.83 0.00 N	35.98 1.94 0.00 N	217.25 12.11 0.00 N	123.85 7.04 0.00 N	54.05 2.99 0.00 N	62.48 3.39 0.00 N	57.71 3.25 0.00 N	63.57 2.97 0.00 N	
FORT_DRUM_COGEN 23780	44.23 -1.78 0.00 N	64.02 -2.63 0.00 N	48.59 -2.07 0.00 N	35.08 -1.55 0.00 N	54.45 -2.29 0.00 N	58.48 -2.02 0.00 N	36.90 -0.93 0.00 N	42.20 -1.41 0.00 N	45.34 -2.29 0.00 N	49.17 -2.56 0.00 N	234.97 -12.13 0.00 N	53.96 -2.84 0.00 N	33.27 -1.82 0.00 N	31.21 -1.60 0.00 N	32.08 -0.96 0.00 N	35.40 -1.15 0.00 N	33.11 -1.01 0.00 N	32.71 -1.33 0.00 N	196.09 -9.05 0.00 N	111.20 -5.62 0.00 N	48.34 -2.71 0.00 N	55.81 -3.29 0.00 N	51.17 -3.29 0.00 N	57.02 -3.58 0.00 N	
FPL_FAR_ROCK_GT1 24212	86.30 4.33 -35.96 N	84.38 7.02 -10.70 N	56.80 5.73 -0.41 N	41.00 4.37 0.00 N	63.28 6.54 0.00 N	67.47 6.97 0.00 N	52.94 5.51 -9.60 N	133.61 6.80 -83.20 N	86.95 7.33 -32.00 N	94.77 8.13 -34.91 N	291.92 35.63 -9.19 N	91.63 8.40 -26.43 N	133.62 3.91 -94.63 N	86.28 3.39 -50.07 N	86.16 3.72 -49.41 N	86.97 4.29 -46.13 N	87.18 4.06 -49.00 N	111.73 4.90 -72.79 N	260.82 33.82 -21.86 N	143.16 16.57 -9.77 N	95.89 6.90 -37.93 N	92.95 7.62 -26.23 N	84.95 6.37 -24.12 N	76.36 5.87 -9.90 N	
FPL_FAR_ROCK_GT2 23815	86.30 4.33 -35.96 N	84.38 7.02 -10.70 N	56.80 5.73 -0.41 N	41.00 4.37 0.00 N	63.28 6.54 0.00 N	67.47 6.97 0.00 N	52.94 5.51 -9.60 N	133.61 6.80 -83.20 N	86.95 7.33 -32.00 N	94.77 8.13 -34.91 N	291.92 35.63 -9.19 N	91.63 8.40 -26.43 N	133.62 3.91 -94.63 N	86.28 3.39 -50.07 N	86.16 3.72 -49.41 N	86.97 4.29 -46.13 N	87.18 4.06 -49.00 N	111.73 4.90 -72.79 N	260.82 33.82 -21.86 N	143.16 16.57 -9.77 N	95.89 6.90 -37.93 N	92.95 7.62 -26.23 N	84.95 6.37 -24.12 N	76.36 5.87 -9.90 N	
FRANKLIN_FALL_HYD 24054	45.19 -0.82 0.00 N	65.86 -0.79 0.00 N	50.08 -0.58 0.00 N	36.11 -0.52 0.00 N	55.78 -0.96 0.00 N	59.41 -1.09 0.00 N	36.77 -1.06 0.00 N	41.93 -1.68 0.00 N	45.74 -1.89 0.00 N	49.59 -2.14 0.00 N	237.72 -9.38 0.00 N	54.91 -1.89 0.00 N	34.00 -1.08 0.00 N	31.77 -1.05 0.00 N	31.92 -1.12 0.00 N	35.23 -1.32 0.00 N	32.80 -1.33 0.00 N	32.60 -1.44 0.00 N	196.48 -8.67 0.00 N	111.61 -5.20 0.00 N	48.67 -2.39 0.00 N	56.45 -2.64 0.00 N	52.49 -1.98 0.00 N	58.78 -1.81 0.00 N	
FREEPORT_EQUS_GT1 23764	86.14 4.17 -35.96 N	83.30 5.95 -10.70 N	55.96 4.89 -0.41 N	40.26 3.62 0.00 N	62.19 5.45 0.00 N	66.27 5.76 0.00 N	52.81 4.61 -10.37 N	132.97 6.16 -83.20 N	86.53 6.90 -32.00 N	94.32 7.67 -34.91 N	288.92 32.62 -9.19 N	91.01 7.78 -26.43 N	134.31 4.61 -94.63 N	86.88 3.99 -50.07 N	86.48 4.04 -49.41 N	86.82 4.14 -46.13 N	87.10 3.98 -49.00 N	111.04 4.20 -72.79 N	253.59 26.59 -21.86 N	141.14 14.55 -9.77 N	95.59 6.60 -37.93 N	92.56 7.23 -26.23 N	84.68 6.09 -24.12 N	76.17 5.68 -9.90 N	
FULTON COGEN_____	45.06	65.19	49.47	35.77	55.51	59.29	37.22	43.08	47.16	51.24	245.26	56.21	34.69	32.48	32.67	36.15	33.79	33.78	204.08	116.20	50.72	58.63	53.67	59.48	

23766	-0.96 0.00 N	-1.47 0.00 N	-1.19 0.00 N	-0.86 0.00 N	-1.24 0.00 N	-1.21 0.00 N	-0.61 0.00 N	-0.53 0.00 N	-0.47 0.00 N	-0.49 0.00 N	-1.84 0.00 N	-0.59 0.00 N	-0.39 0.00 N	-0.34 0.00 N	-0.37 0.00 N	-0.40 0.00 N	-0.33 0.00 N	-0.26 0.00 N	-1.06 0.00 N	-0.61 0.00 N	-0.33 0.00 N	-0.47 0.00 N	-0.79 0.00 N	-1.11 0.00 N
Freeport___CT2 23818	86.14 4.17 -35.96 N	83.30 5.95 -10.70 N	55.96 4.89 -0.41 N	40.26 3.62 0.00 N	62.19 5.45 0.00 N	66.27 5.76 0.00 N	52.81 4.61 -10.37 N	132.97 6.16 -83.20 N	86.53 6.90 -32.00 N	94.32 7.67 -34.91 N	288.92 32.62 -9.19 N	91.01 7.78 -26.43 N	134.31 4.61 -94.63 N	86.88 3.99 -50.07 N	86.48 4.04 -49.41 N	86.82 4.14 -46.13 N	87.10 3.98 -49.00 N	111.04 4.20 -72.79 N	253.59 26.59 -21.86 N	141.14 14.55 -9.77 N	95.59 6.60 -37.93 N	92.56 7.23 -26.23 N	84.68 6.09 -24.12 N	76.17 5.68 -9.90 N
G.F.CEMENT___DRP 24184	48.59 2.58 0.00 N	70.10 3.44 0.00 N	53.15 2.50 0.00 N	38.57 1.94 0.00 N	59.76 3.02 0.00 N	64.62 4.12 0.00 N	40.73 2.90 0.00 N	47.60 3.99 0.00 N	52.03 4.40 0.00 N	56.34 4.61 0.00 N	268.51 21.42 0.00 N	60.77 3.97 0.00 N	37.71 2.63 0.00 N	35.27 2.45 0.00 N	35.39 2.36 0.00 N	39.24 2.69 0.00 N	36.65 2.53 0.00 N	36.72 2.68 0.00 N	221.34 16.20 0.00 N	127.01 10.20 0.00 N	55.06 4.00 0.00 N	63.25 4.15 0.00 N	58.45 3.99 0.00 N	64.27 3.68 0.00 N
GARDENVILLE___LBMP 24039	42.17 -3.84 0.00 N	61.00 -5.66 0.00 N	46.17 -4.49 0.00 N	33.31 -3.32 0.00 N	52.00 -4.74 0.00 N	55.49 -5.01 0.00 N	34.63 -3.20 0.00 N	39.98 -3.63 0.00 N	43.80 -3.82 0.00 N	47.69 -4.04 0.00 N	232.78 -14.32 0.00 N	52.76 -4.04 0.00 N	32.53 -2.56 0.00 N	30.60 -2.22 0.00 N	30.76 -2.28 0.00 N	33.87 -2.68 0.00 N	31.70 -2.43 0.00 N	31.64 -2.39 0.00 N	191.83 -13.31 0.00 N	108.86 -7.96 0.00 N	47.25 -3.81 0.00 N	54.49 -4.60 0.00 N	49.45 -5.02 0.00 N	55.36 -5.23 0.00 N
GENERAL___MILLS 23808	42.27 -3.75 0.00 N	61.14 -5.51 0.00 N	46.27 -4.38 0.00 N	33.39 -3.25 0.00 N	52.12 -4.62 0.00 N	55.62 -4.88 0.00 N	34.70 -3.13 0.00 N	40.04 -3.57 0.00 N	43.90 -3.72 0.00 N	47.81 -3.92 0.00 N	233.46 -13.64 0.00 N	52.91 -3.89 0.00 N	32.61 -2.47 0.00 N	30.66 -2.15 0.00 N	30.83 -2.21 0.00 N	33.95 -2.60 0.00 N	31.77 -2.36 0.00 N	31.72 -2.32 0.00 N	192.25 -12.89 0.00 N	109.12 -7.70 0.00 N	47.36 -3.70 0.00 N	54.61 -4.48 0.00 N	49.56 -4.90 0.00 N	55.50 -5.09 0.00 N
GE_PLASTICS___DRP 24183	47.66 1.65 0.00 N	68.86 2.21 0.00 N	52.37 1.71 0.00 N	37.95 1.31 0.00 N	58.69 1.95 0.00 N	62.42 1.92 0.00 N	39.07 1.24 0.00 N	45.23 1.62 0.00 N	49.41 1.78 0.00 N	53.71 1.98 0.00 N	255.35 8.25 0.00 N	58.52 1.72 0.00 N	36.12 1.04 0.00 N	33.79 0.97 0.00 N	33.99 0.95 0.00 N	37.60 1.05 0.00 N	35.15 1.02 0.00 N	35.15 1.11 0.00 N	211.92 6.77 0.00 N	120.91 4.10 0.00 N	52.85 1.79 0.00 N	61.27 2.17 0.00 N	56.67 2.21 0.00 N	62.75 2.15 0.00 N
GILBOA___1 23756	47.30 1.29 0.00 N	68.38 1.72 0.00 N	52.01 1.35 0.00 N	37.68 1.04 0.00 N	58.32 1.57 0.00 N	62.17 1.67 0.00 N	39.09 1.26 0.00 N	45.29 1.68 0.00 N	49.50 1.87 0.00 N	53.78 2.05 0.00 N	255.98 8.88 0.00 N	58.75 1.95 0.00 N	36.28 1.19 0.00 N	33.96 1.14 0.00 N	34.18 1.15 0.00 N	37.89 1.34 0.00 N	35.42 1.29 0.00 N	35.38 1.35 0.00 N	212.66 7.52 0.00 N	121.36 4.55 0.00 N	53.21 2.15 0.00 N	61.58 2.49 0.00 N	56.56 2.10 0.00 N	62.43 1.83 0.00 N
GILBOA___2 23757	47.30 1.29 0.00 N	68.38 1.72 0.00 N	52.01 1.35 0.00 N	37.68 1.04 0.00 N	58.32 1.57 0.00 N	62.17 1.67 0.00 N	39.09 1.26 0.00 N	45.29 1.68 0.00 N	49.50 1.87 0.00 N	53.78 2.05 0.00 N	255.98 8.88 0.00 N	58.75 1.95 0.00 N	36.28 1.19 0.00 N	33.96 1.14 0.00 N	34.18 1.15 0.00 N	37.89 1.34 0.00 N	35.42 1.29 0.00 N	35.38 1.35 0.00 N	212.66 7.52 0.00 N	121.36 4.55 0.00 N	53.21 2.15 0.00 N	61.58 2.49 0.00 N	56.56 2.10 0.00 N	62.43 1.83 0.00 N
GILBOA___3 23758	47.30 1.29 0.00 N	68.38 1.72 0.00 N	52.01 1.35 0.00 N	37.68 1.04 0.00 N	58.32 1.57 0.00 N	62.17 1.67 0.00 N	39.09 1.26 0.00 N	45.29 1.68 0.00 N	49.50 1.87 0.00 N	53.78 2.05 0.00 N	255.98 8.88 0.00 N	58.75 1.95 0.00 N	36.28 1.19 0.00 N	33.96 1.14 0.00 N	34.18 1.15 0.00 N	37.89 1.34 0.00 N	35.42 1.29 0.00 N	35.38 1.35 0.00 N	212.66 7.52 0.00 N	121.36 4.55 0.00 N	53.21 2.15 0.00 N	61.58 2.49 0.00 N	56.56 2.10 0.00 N	62.43 1.83 0.00 N
GILBOA___4 23759	47.30 1.29 0.00 N	68.38 1.72 0.00 N	52.01 1.35 0.00 N	37.68 1.04 0.00 N	58.32 1.57 0.00 N	62.17 1.67 0.00 N	39.09 1.26 0.00 N	45.29 1.68 0.00 N	49.50 1.87 0.00 N	53.78 2.05 0.00 N	255.98 8.88 0.00 N	58.75 1.95 0.00 N	36.28 1.19 0.00 N	33.96 1.14 0.00 N	34.18 1.15 0.00 N	37.89 1.34 0.00 N	35.42 1.29 0.00 N	35.38 1.35 0.00 N	212.66 7.52 0.00 N	121.36 4.55 0.00 N	53.21 2.15 0.00 N	61.58 2.49 0.00 N	56.56 2.10 0.00 N	62.43 1.83 0.00 N
GILBOA___ 23599	47.30 1.29 0.00 N	68.38 1.72 0.00 N	52.01 1.35 0.00 N	37.68 1.04 0.00 N	58.32 1.57 0.00 N	62.17 1.67 0.00 N	39.09 1.26 0.00 N	45.29 1.68 0.00 N	49.50 1.87 0.00 N	53.78 2.05 0.00 N	255.98 8.88 0.00 N	58.75 1.95 0.00 N	36.28 1.19 0.00 N	33.96 1.14 0.00 N	34.18 1.15 0.00 N	37.89 1.34 0.00 N	35.42 1.29 0.00 N	35.38 1.35 0.00 N	212.66 7.52 0.00 N	121.36 4.55 0.00 N	53.21 2.15 0.00 N	61.58 2.49 0.00 N	56.56 2.10 0.00 N	62.43 1.83 0.00 N
GINNA___ 23603	42.41 -3.61 0.00 N	61.29 -5.37 0.00 N	46.45 -4.21 0.00 N	33.54 -3.10 0.00 N	52.22 -4.52 0.00 N	55.95 -4.55 0.00 N	35.08 -2.75 0.00 N	40.66 -2.95 0.00 N	44.49 -3.14 0.00 N	48.33 -3.40 0.00 N	233.69 -13.41 0.00 N	53.34 -3.46 0.00 N	32.99 -2.10 0.00 N	30.91 -1.91 0.00 N	31.07 -1.97 0.00 N	34.28 -2.27 0.00 N	32.13 -2.00 0.00 N	32.10 -1.94 0.00 N	194.10 -11.04 0.00 N	110.49 -6.32 0.00 N	48.06 -2.99 0.00 N	55.34 -3.75 0.00 N	50.41 -4.05 0.00 N	55.92 -4.68 0.00 N
GLEN PARK___ 23778	44.35 -1.67 0.00 N	64.15 -2.51 0.00 N	48.68 -1.98 0.00 N	35.16 -1.48 0.00 N	54.58 -2.16 0.00 N	58.67 -1.83 0.00 N	37.07 -0.76 0.00 N	42.52 -1.09 0.00 N	45.87 -1.76 0.00 N	49.76 -1.97 0.00 N	237.74 -9.36 0.00 N	54.54 -2.26 0.00 N	33.60 -1.48 0.00 N	31.50 -1.32 0.00 N	32.25 -0.79 0.00 N	35.61 -0.94 0.00 N	33.32 -0.81 0.00 N	33.01 -1.02 0.00 N	198.52 -6.62 0.00 N	112.59 -4.23 0.00 N	48.94 -2.11 0.00 N	56.47 -2.63 0.00 N	51.69 -2.77 0.00 N	57.47 -3.12 0.00 N
GLENWOOD_IC_1_G5 23712	86.04 4.07 -35.96 N	82.96 5.60 -10.70 N	55.22 4.15 -0.41 N	39.72 3.08 0.00 N	61.40 4.66 0.00 N	65.32 4.82 0.00 N	51.56 3.84 -9.89 N	132.10 5.29 -83.20 N	85.63 6.01 -32.00 N	93.32 6.68 -34.91 N	284.30 28.01 -9.19 N	89.94 6.70 -26.43 N	133.78 4.07 -94.63 N	86.37 3.48 -50.07 N	85.99 3.54 -49.41 N	86.28 3.60 -46.13 N	86.60 3.47 -49.00 N	110.38 3.54 -72.79 N	247.60 20.60 -21.86 N	138.20 11.61 -9.77 N	94.43 5.44 -37.93 N	91.60 6.27 -26.23 N	83.89 5.31 -24.12 N	75.37 4.87 -9.90 N

GLENWOOD_IC_2_G1 23688	85.94 3.97 -35.96 N	82.50 5.15 -10.70 N	55.14 4.07 -0.41 N	39.64 3.00 0.00 N	61.26 4.52 0.00 N	65.22 4.72 0.00 N	52.47 3.84 -10.79 N	132.14 5.33 -83.20 N	85.70 6.07 -32.00 N	93.41 6.76 -34.91 N	284.65 28.36 -9.19 N	90.00 6.77 -26.43 N	133.77 4.07 -94.63 N	86.14 3.25 -50.07 N	85.74 3.30 -49.41 N	86.03 3.35 -46.13 N	86.36 3.24 -49.00 N	110.16 3.33 -72.79 N	247.31 20.31 -21.86 N	138.16 11.57 -9.77 N	94.32 5.33 -37.93 N	91.26 5.92 -26.23 N	83.55 4.96 -24.12 N	74.96 4.47 -9.90 N
GLENWOOD_IC_3_G1 23689	85.94 3.97 -35.96 N	82.50 5.15 -10.70 N	55.14 4.07 -0.41 N	39.64 3.00 0.00 N	61.26 4.52 0.00 N	65.22 4.72 0.00 N	52.47 3.84 -10.79 N	132.14 5.33 -83.20 N	85.70 6.07 -32.00 N	93.41 6.76 -34.91 N	284.65 28.36 -9.19 N	90.00 6.77 -26.43 N	133.77 4.07 -94.63 N	86.14 3.25 -50.07 N	85.74 3.30 -49.41 N	86.03 3.35 -46.13 N	86.36 3.24 -49.00 N	110.16 3.33 -72.79 N	247.31 20.31 -21.86 N	138.16 11.57 -9.77 N	94.32 5.33 -37.93 N	91.26 5.92 -26.23 N	83.55 4.96 -24.12 N	74.96 4.47 -9.90 N
GLENWOOD___4 23550	86.04 4.07 -35.96 N	82.96 5.60 -10.70 N	55.22 4.15 -0.41 N	39.72 3.08 0.00 N	61.40 4.66 0.00 N	65.32 4.82 0.00 N	51.56 3.84 -9.89 N	132.10 5.29 -83.20 N	85.63 6.01 -32.00 N	93.32 6.68 -34.91 N	284.29 28.01 -9.19 N	89.94 6.70 -26.43 N	133.78 4.07 -94.63 N	86.38 3.49 -50.07 N	85.99 3.54 -49.41 N	86.28 3.60 -46.13 N	86.60 3.47 -49.00 N	110.38 3.55 -72.79 N	247.97 20.97 -21.86 N	138.42 11.83 -9.77 N	94.52 5.53 -37.93 N	91.60 6.27 -26.23 N	83.89 5.31 -24.12 N	75.37 4.87 -9.90 N
GLENWOOD___5 23614	86.04 4.07 -35.96 N	82.96 5.60 -10.70 N	55.22 4.15 -0.41 N	39.72 3.08 0.00 N	61.40 4.66 0.00 N	65.32 4.82 0.00 N	51.56 3.84 -9.89 N	132.10 5.29 -83.20 N	85.63 6.01 -32.00 N	93.32 6.68 -34.91 N	284.29 28.01 -9.19 N	89.94 6.70 -26.43 N	133.78 4.07 -94.63 N	86.38 3.49 -50.07 N	85.99 3.54 -49.41 N	86.28 3.60 -46.13 N	86.60 3.47 -49.00 N	110.38 3.55 -72.79 N	247.97 20.97 -21.86 N	138.42 11.83 -9.77 N	94.52 5.53 -37.93 N	91.60 6.27 -26.23 N	83.89 5.31 -24.12 N	75.37 4.87 -9.90 N
GLOBAL GREEN_PORT_GT1 23814	86.61 4.63 -35.96 N	83.69 6.34 -10.70 N	57.00 5.93 -0.41 N	41.00 4.36 0.00 N	63.36 6.62 0.00 N	67.25 6.75 0.00 N	53.94 5.22 -10.89 N	133.87 7.06 -83.20 N	87.63 8.00 -32.00 N	95.57 8.92 -34.91 N	294.30 38.01 -9.19 N	92.18 8.95 -26.43 N	135.16 5.45 -94.63 N	87.69 4.79 -50.07 N	87.28 4.84 -49.41 N	87.68 5.00 -46.13 N	87.96 4.84 -49.00 N	111.82 4.99 -72.79 N	257.96 30.96 -21.86 N	143.94 17.35 -9.77 N	96.97 7.98 -37.93 N	93.98 8.64 -26.23 N	85.79 7.20 -24.12 N	77.34 6.84 -9.90 N
GOETHSLN___LBMP 323567	48.98 2.97 0.00 N	70.62 3.97 0.00 N	53.95 3.29 0.00 N	39.13 2.50 0.00 N	60.62 3.88 0.00 N	64.45 3.95 0.00 N	40.86 3.03 0.00 N	47.78 4.17 0.00 N	52.50 4.87 0.00 N	57.12 5.39 0.00 N	269.70 22.60 0.00 N	62.20 5.40 0.00 N	38.31 3.23 0.00 N	35.65 2.83 0.00 N	35.92 2.89 0.00 N	39.45 2.90 0.00 N	36.95 2.83 0.00 N	36.98 2.94 0.00 N	223.26 18.11 0.00 N	127.16 10.34 0.00 N	55.79 4.73 0.00 N	64.39 5.29 0.00 N	58.96 4.50 0.00 N	64.49 3.90 0.00 N
GOUDEY___7 23579	45.39 -0.63 0.00 N	65.70 -0.96 0.00 N	49.88 -0.77 0.00 N	36.16 -0.47 0.00 N	56.07 -0.67 0.00 N	59.78 -0.72 0.00 N	37.87 0.04 0.00 N	44.02 0.41 0.00 N	47.99 0.36 0.00 N	52.03 0.30 0.00 N	249.17 2.08 0.00 N	56.78 -0.02 0.00 N	34.98 -0.09 0.00 N	32.84 0.02 0.00 N	33.14 0.10 0.00 N	36.86 0.31 0.00 N	34.35 0.22 0.00 N	34.37 0.33 0.00 N	208.07 2.93 0.00 N	118.25 1.43 0.00 N	51.50 0.44 0.00 N	59.52 0.42 0.00 N	54.21 -0.25 0.00 N	60.02 -0.57 0.00 N
GOUDEY___8 23580	45.34 -0.67 0.00 N	65.66 -0.99 0.00 N	49.84 -0.81 0.00 N	36.13 -0.50 0.00 N	56.01 -0.73 0.00 N	59.72 -0.79 0.00 N	37.83 0.00 0.00 N	43.97 0.36 0.00 N	47.92 0.29 0.00 N	51.97 0.24 0.00 N	248.90 1.80 0.00 N	56.72 -0.08 0.00 N	34.95 -0.14 0.00 N	32.79 -0.03 0.00 N	33.09 0.05 0.00 N	36.81 0.26 0.00 N	34.31 0.18 0.00 N	34.32 0.28 0.00 N	207.79 2.65 0.00 N	118.10 1.28 0.00 N	51.44 0.38 0.00 N	59.44 0.35 0.00 N	54.16 -0.31 0.00 N	59.98 -0.61 0.00 N
GOWANUS_GT1_1 24077	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT1_2 24078	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT1_3 24079	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT1_4 24080	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT1_5 24084	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT1_6 24111	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 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	N
GOWANUS_GT1_7 24112	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT1_8 24113	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT2_1 24114	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT2_2 24115	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT2_3 24116	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT2_4 24117	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT2_5 24118	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT2_6 24119	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT2_7 24120	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT2_8 24121	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT3_1 24122	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT3_2 24123	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT3_3 24124	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N			
GOWANUS_GT3_4	49.18	70.94	54.18	39.29	60.85	64.74	85.82	74.25	82.77	103.28	287.69	103.81	100.39	88.11	83.75	83.73	91.44	88.87	225.14	128.45	91.72	111.60	104.88	104.89			

24125	3.17 0.00 N	4.29 0.00 N	3.52 0.00 N	2.65 0.00 N	4.10 0.00 N	4.24 0.00 N	3.27 -44.71 N	4.53 -26.11 N	5.29 -29.84 N	5.81 -45.74 N	24.17 -16.42 N	5.86 -41.15 N	3.51 -61.80 N	3.13 -52.16 N	3.18 -47.53 N	3.21 -43.97 N	3.12 -54.19 N	3.20 -51.63 N	18.96 -1.03 N	11.16 -0.48 N	5.12 -35.55 N	5.68 -46.82 N	4.85 -45.56 N	4.24 -40.06 N
GOWANUS_GT3_5 24126	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT3_6 24127	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT3_7 24128	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT3_8 24129	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT4_1 24130	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT4_2 24131	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT4_3 24132	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT4_4 24133	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT4_5 24134	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT4_6 24135	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT4_7 24136	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GOWANUS_GT4_8 24137	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
GRAHMSVILLE__HY 23607	46.08 0.06 0.00 N	66.50 -0.15 0.00 N	50.75 0.09 0.00 N	36.76 0.13 0.00 N	56.94 0.19 0.00 N	60.65 0.15 0.00 N	38.37 0.54 0.00 N	44.80 1.19 0.00 N	49.20 1.57 0.00 N	53.52 1.79 0.00 N	253.44 6.34 0.00 N	58.47 1.67 0.00 N	36.04 0.96 0.00 N	33.57 0.75 0.00 N	33.77 0.73 0.00 N	36.64 0.09 0.00 N	34.29 0.17 0.00 N	34.31 0.28 0.00 N	207.31 2.17 0.00 N	118.16 1.35 0.00 N	51.75 0.69 0.00 N	59.68 0.59 0.00 N	54.54 0.08 0.00 N	59.92 -0.67 0.00 N

GREENIDGE___3 23582	43.87 -2.15 0.00 N	63.64 -3.02 0.00 N	48.15 -2.50 0.00 N	34.95 -1.68 0.00 N	54.12 -2.62 0.00 N	57.52 -2.98 0.00 N	36.41 -1.42 0.00 N	42.29 -1.32 0.00 N	46.16 -1.47 0.00 N	50.08 -1.65 0.00 N	241.53 -5.56 0.00 N	54.85 -1.95 0.00 N	34.02 -1.06 0.00 N	32.07 -0.75 0.00 N	32.29 -0.75 0.00 N	35.69 -0.86 0.00 N	33.33 -0.79 0.00 N	33.35 -0.68 0.00 N	200.65 -4.49 0.00 N	113.85 -2.96 0.00 N	49.47 -1.59 0.00 N	57.03 -2.07 0.00 N	51.87 -2.59 0.00 N	57.41 -3.18 0.00 N
GREENIDGE___4 23583	43.87 -2.15 0.00 N	63.64 -3.02 0.00 N	48.15 -2.50 0.00 N	34.95 -1.68 0.00 N	54.12 -2.62 0.00 N	57.52 -2.98 0.00 N	36.41 -1.42 0.00 N	42.29 -1.32 0.00 N	46.16 -1.47 0.00 N	50.08 -1.65 0.00 N	241.53 -5.56 0.00 N	54.85 -1.95 0.00 N	34.02 -1.06 0.00 N	32.07 -0.75 0.00 N	32.29 -0.75 0.00 N	35.69 -0.86 0.00 N	33.33 -0.79 0.00 N	33.35 -0.68 0.00 N	200.65 -4.49 0.00 N	113.85 -2.96 0.00 N	49.47 -1.59 0.00 N	57.03 -2.07 0.00 N	51.87 -2.59 0.00 N	57.41 -3.18 0.00 N
HARZA MOOSE___RIVER 24016	46.01 0.00 0.00 N	66.60 -0.06 0.00 N	50.58 -0.08 0.00 N	36.55 -0.08 0.00 N	56.67 -0.07 0.00 N	60.67 0.17 0.00 N	38.16 0.33 0.00 N	44.37 0.76 0.00 N	48.77 1.14 0.00 N	52.97 1.24 0.00 N	254.18 7.08 0.00 N	58.29 1.49 0.00 N	35.85 0.76 0.00 N	33.47 0.65 0.00 N	33.28 0.24 0.00 N	36.80 0.25 0.00 N	34.40 0.27 0.00 N	34.58 0.54 0.00 N	210.73 5.59 0.00 N	119.93 3.11 0.00 N	52.33 1.28 0.00 N	60.40 1.31 0.00 N	55.41 0.95 0.00 N	61.39 0.80 0.00 N
HEMPSTEAD___ 23647	85.83 3.86 -35.96 N	82.68 5.32 -10.70 N	55.31 4.24 -0.41 N	39.77 3.13 0.00 N	61.47 4.72 0.00 N	65.44 4.94 0.00 N	52.09 4.00 -10.26 N	132.31 5.50 -83.20 N	85.86 6.24 -32.00 N	93.59 6.94 -34.91 N	285.44 29.15 -9.19 N	90.21 6.98 -26.43 N	133.92 4.22 -94.63 N	86.51 3.62 -50.07 N	86.12 3.68 -49.41 N	86.42 3.74 -46.13 N	86.73 3.60 -49.00 N	110.53 3.69 -72.79 N	249.44 22.44 -21.86 N	139.23 12.64 -9.77 N	94.87 5.88 -37.93 N	91.82 6.49 -26.23 N	84.07 5.48 -24.12 N	75.50 5.01 -9.90 N
HICKLING___1 23621	45.36 -0.65 0.00 N	65.62 -1.04 0.00 N	49.72 -0.94 0.00 N	36.06 -0.58 0.00 N	56.02 -0.72 0.00 N	59.81 -0.69 0.00 N	38.23 0.40 0.00 N	44.66 1.05 0.00 N	48.65 1.01 0.00 N	52.68 0.95 0.00 N	253.11 6.02 0.00 N	57.26 0.46 0.00 N	35.16 0.07 0.00 N	33.04 0.22 0.00 N	33.34 0.30 0.00 N	37.03 0.48 0.00 N	34.44 0.31 0.00 N	34.55 0.51 0.00 N	210.66 5.52 0.00 N	119.39 2.58 0.00 N	51.72 0.66 0.00 N	59.70 0.60 0.00 N	53.92 -0.55 0.00 N	59.73 -0.86 0.00 N
HICKLING___2 23622	45.37 -0.64 0.00 N	65.63 -1.02 0.00 N	49.73 -0.93 0.00 N	36.07 -0.57 0.00 N	56.04 -0.70 0.00 N	59.85 -0.65 0.00 N	38.24 0.41 0.00 N	44.68 1.07 0.00 N	48.66 1.03 0.00 N	52.69 0.96 0.00 N	253.17 6.07 0.00 N	57.28 0.48 0.00 N	35.16 0.08 0.00 N	33.05 0.23 0.00 N	33.35 0.31 0.00 N	37.04 0.49 0.00 N	34.44 0.31 0.00 N	34.56 0.52 0.00 N	210.74 5.60 0.00 N	119.46 2.64 0.00 N	51.72 0.67 0.00 N	59.70 0.61 0.00 N	53.93 -0.53 0.00 N	59.74 -0.85 0.00 N
HIGH FALLS___HY 23754	48.73 2.71 0.00 N	70.25 3.60 0.00 N	53.58 2.92 0.00 N	38.85 2.21 0.00 N	60.15 3.41 0.00 N	64.04 3.54 0.00 N	40.61 2.78 0.00 N	47.49 3.88 0.00 N	52.14 4.51 0.00 N	56.73 5.01 0.00 N	268.75 21.66 0.00 N	61.93 5.12 0.00 N	38.16 3.08 0.00 N	35.57 2.75 0.00 N	35.81 2.77 0.00 N	39.21 2.66 0.00 N	36.72 2.59 0.00 N	36.76 2.72 0.00 N	222.25 17.11 0.00 N	126.77 9.95 0.00 N	55.52 4.46 0.00 N	64.04 4.94 0.00 N	58.40 3.94 0.00 N	64.04 3.45 0.00 N
HILLBURN___GT 23639	48.92 2.90 0.00 N	70.60 3.95 0.00 N	53.90 3.24 0.00 N	39.08 2.44 0.00 N	60.52 3.78 0.00 N	64.44 3.94 0.00 N	40.86 3.03 0.00 N	47.79 4.18 0.00 N	52.46 4.84 0.00 N	57.04 5.30 0.00 N	269.51 22.41 0.00 N	62.18 5.39 0.00 N	38.31 3.23 0.00 N	35.67 2.85 0.00 N	35.95 2.91 0.00 N	39.43 2.88 0.00 N	36.92 2.80 0.00 N	36.97 2.93 0.00 N	223.42 18.28 0.00 N	127.38 10.56 0.00 N	55.84 4.78 0.00 N	64.34 5.24 0.00 N	58.73 4.27 0.00 N	64.25 3.66 0.00 N
HOLTSVILLE_IC_1 23690	85.40 3.43 -35.96 N	82.01 4.66 -10.70 N	55.49 4.42 -0.41 N	39.94 3.30 0.00 N	61.67 4.93 0.00 N	65.47 4.97 0.00 N	52.75 4.03 -10.89 N	132.29 5.48 -83.20 N	85.81 6.19 -32.00 N	93.56 6.92 -34.91 N	284.56 28.27 -9.19 N	90.00 6.77 -26.43 N	133.85 4.14 -94.63 N	86.47 3.58 -50.07 N	86.07 3.62 -49.41 N	86.32 3.64 -46.13 N	86.67 3.55 -49.00 N	110.44 3.60 -72.79 N	248.54 21.54 -21.86 N	138.81 12.22 -9.77 N	94.82 5.83 -37.93 N	91.65 6.32 -26.23 N	83.94 5.36 -24.12 N	75.53 5.04 -9.90 N
HOLTSVILLE_IC_10 23699	85.66 3.69 -35.96 N	82.40 5.05 -10.70 N	55.83 4.75 -0.41 N	40.17 3.53 0.00 N	62.02 5.28 0.00 N	65.87 5.37 0.00 N	53.02 4.30 -10.88 N	132.55 5.73 -83.20 N	86.19 6.56 -32.00 N	93.98 7.34 -34.91 N	286.53 30.24 -9.19 N	90.46 7.23 -26.43 N	134.11 4.40 -94.63 N	86.72 3.84 -50.07 N	86.32 3.88 -49.41 N	86.60 3.93 -46.13 N	86.94 3.81 -49.00 N	110.71 3.87 -72.79 N	250.23 23.23 -21.86 N	139.72 13.13 -9.77 N	95.21 6.21 -37.93 N	92.14 6.81 -26.23 N	84.35 5.77 -24.12 N	75.95 5.45 -9.90 N
HOLTSVILLE_IC_2 23691	85.40 3.43 -35.96 N	82.01 4.66 -10.70 N	55.49 4.42 -0.41 N	39.94 3.30 0.00 N	61.67 4.93 0.00 N	65.47 4.97 0.00 N	52.75 4.03 -10.89 N	132.29 5.48 -83.20 N	85.81 6.19 -32.00 N	93.56 6.92 -34.91 N	284.56 28.27 -9.19 N	90.00 6.77 -26.43 N	133.85 4.14 -94.63 N	86.47 3.58 -50.07 N	86.07 3.62 -49.41 N	86.32 3.64 -46.13 N	86.67 3.55 -49.00 N	110.44 3.60 -72.79 N	248.54 21.54 -21.86 N	138.81 12.22 -9.77 N	94.82 5.83 -37.93 N	91.65 6.32 -26.23 N	83.94 5.36 -24.12 N	75.53 5.04 -9.90 N
HOLTSVILLE_IC_3 23692	85.40 3.43 -35.96 N	82.01 4.66 -10.70 N	55.49 4.42 -0.41 N	39.94 3.30 0.00 N	61.67 4.93 0.00 N	65.47 4.97 0.00 N	52.75 4.03 -10.89 N	132.29 5.48 -83.20 N	85.81 6.19 -32.00 N	93.56 6.92 -34.91 N	284.56 28.27 -9.19 N	90.00 6.77 -26.43 N	133.85 4.14 -94.63 N	86.47 3.58 -50.07 N	86.07 3.62 -49.41 N	86.32 3.64 -46.13 N	86.67 3.55 -49.00 N	110.44 3.60 -72.79 N	248.54 21.54 -21.86 N	138.81 12.22 -9.77 N	94.82 5.83 -37.93 N	91.65 6.32 -26.23 N	83.94 5.36 -24.12 N	75.53 5.04 -9.90 N
HOLTSVILLE_IC_4 23693	85.40 3.43 -35.96 N	82.01 4.66 -10.70 N	55.49 4.42 -0.41 N	39.94 3.30 0.00 N	61.67 4.93 0.00 N	65.47 4.97 0.00 N	52.75 4.03 -10.89 N	132.29 5.48 -83.20 N	85.81 6.19 -32.00 N	93.56 6.92 -34.91 N	284.56 28.27 -9.19 N	90.00 6.77 -26.43 N	133.85 4.14 -94.63 N	86.47 3.58 -50.07 N	86.07 3.62 -49.41 N	86.32 3.64 -46.13 N	86.67 3.55 -49.00 N	110.44 3.60 -72.79 N	248.54 21.54 -21.86 N	138.81 12.22 -9.77 N	94.82 5.83 -37.93 N	91.65 6.32 -26.23 N	83.94 5.36 -24.12 N	75.53 5.04 -9.90 N
HOLTSVILLE_IC_5 23694	85.40 3.43 -35.96 N	82.01 4.66 -10.70 N	55.49 4.42 -0.41 N	39.94 3.30 0.00 N	61.67 4.93 0.00 N	65.47 4.97 0.00 N	52.75 4.03 -10.89 N	132.29 5.48 -83.20 N	85.81 6.19 -32.00 N	93.56 6.92 -34.91 N	284.56 28.27 -9.19 N	90.00 6.77 -26.43 N	133.85 4.14 -94.63 N	86.47 3.58 -50.07 N	86.07 3.62 -49.41 N	86.32 3.64 -46.13 N	86.67 3.55 -49.00 N	110.44 3.60 -72.79 N	248.54 21.54 -21.86 N	138.81 12.22 -9.77 N	94.82 5.83 -37.93 N	91.65 6.32 -26.23 N	83.94 5.36 -24.12 N	75.53 5.04 -9.90 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	85.66 3.69 -35.96 N	82.40 5.05 -10.70 N	55.83 4.75 -0.41 N	40.17 3.53 0.00 N	62.02 5.28 0.00 N	65.87 5.37 0.00 N	53.02 4.30 -10.88 N	132.55 5.73 -83.20 N	86.19 6.56 -32.00 N	93.98 7.34 -34.91 N	286.53 30.24 -9.19 N	90.46 7.23 -26.43 N	134.11 4.40 -94.63 N	86.72 3.84 -50.07 N	86.32 3.88 -49.41 N	86.60 3.93 -46.13 N	86.94 3.81 -49.00 N	110.71 3.87 -72.79 N	250.23 23.23 -21.86 N	139.72 13.13 -9.77 N	95.21 6.21 -37.93 N	92.14 6.81 -26.23 N	84.35 5.77 -24.12 N	75.95 5.45 -9.90 N	
HOLTSVILLE_IC_7 23696	85.66 3.69 -35.96 N	82.40 5.05 -10.70 N	55.83 4.75 -0.41 N	40.17 3.53 0.00 N	62.02 5.28 0.00 N	65.87 5.37 0.00 N	53.02 4.30 -10.88 N	132.55 5.73 -83.20 N	86.19 6.56 -32.00 N	93.98 7.34 -34.91 N	286.53 30.24 -9.19 N	90.46 7.23 -26.43 N	134.11 4.40 -94.63 N	86.72 3.84 -50.07 N	86.32 3.88 -49.41 N	86.60 3.93 -46.13 N	86.94 3.81 -49.00 N	110.71 3.87 -72.79 N	250.23 23.23 -21.86 N	139.72 13.13 -9.77 N	95.21 6.21 -37.93 N	92.14 6.81 -26.23 N	84.35 5.77 -24.12 N	75.95 5.45 -9.90 N	
HOLTSVILLE_IC_8 23697	85.66 3.69 -35.96 N	82.40 5.05 -10.70 N	55.83 4.75 -0.41 N	40.17 3.53 0.00 N	62.02 5.28 0.00 N	65.87 5.37 0.00 N	53.02 4.30 -10.88 N	132.55 5.73 -83.20 N	86.19 6.56 -32.00 N	93.98 7.34 -34.91 N	286.53 30.24 -9.19 N	90.46 7.23 -26.43 N	134.11 4.40 -94.63 N	86.72 3.84 -50.07 N	86.32 3.88 -49.41 N	86.60 3.93 -46.13 N	86.94 3.81 -49.00 N	110.71 3.87 -72.79 N	250.23 23.23 -21.86 N	139.72 13.13 -9.77 N	95.21 6.21 -37.93 N	92.14 6.81 -26.23 N	84.35 5.77 -24.12 N	75.95 5.45 -9.90 N	
HOLTSVILLE_IC_9 23698	85.66 3.69 -35.96 N	82.40 5.05 -10.70 N	55.83 4.75 -0.41 N	40.17 3.53 0.00 N	62.02 5.28 0.00 N	65.87 5.37 0.00 N	53.02 4.30 -10.88 N	132.55 5.73 -83.20 N	86.19 6.56 -32.00 N	93.98 7.34 -34.91 N	286.53 30.24 -9.19 N	90.46 7.23 -26.43 N	134.11 4.40 -94.63 N	86.72 3.84 -50.07 N	86.32 3.88 -49.41 N	86.60 3.93 -46.13 N	86.94 3.81 -49.00 N	110.71 3.87 -72.79 N	250.23 23.23 -21.86 N	139.72 13.13 -9.77 N	95.21 6.21 -37.93 N	92.14 6.81 -26.23 N	84.35 5.77 -24.12 N	75.95 5.45 -9.90 N	
HQ_GEN_CEDARS 23644	46.80 0.78 0.00 N	68.05 1.39 0.00 N	51.69 1.04 0.00 N	37.24 0.60 0.00 N	57.51 0.77 0.00 N	61.20 0.70 0.00 N	37.87 0.04 0.00 N	41.69 -1.92 0.00 N	45.41 -2.22 0.00 N	49.17 -2.56 0.00 N	235.63 -11.47 0.00 N	54.53 -2.27 0.00 N	33.80 -1.28 0.00 N	31.58 -1.24 0.00 N	31.90 -1.14 0.00 N	36.28 -0.27 0.00 N	33.70 -0.43 0.00 N	32.44 -1.60 0.00 N	195.33 -9.81 0.00 N	110.85 -5.97 0.00 N	48.59 -2.46 0.00 N	58.08 -1.01 0.00 N	53.92 -0.54 0.00 N	60.80 0.21 0.00 N	
HQ_GEN_CHAT DC 23651	45.71 -0.31 0.00 N	66.39 -0.27 0.00 N	50.45 -0.20 0.00 N	36.44 -0.19 0.00 N	56.40 -0.33 0.00 N	60.02 -0.48 0.00 N	37.24 -0.59 0.00 N	54.65 -1.26 -5.31 N	46.43 -1.19 0.00 N	50.39 -1.34 0.00 N	241.23 -5.86 0.00 N	55.65 -1.15 0.00 N	34.44 -0.65 0.00 N	32.20 -0.61 0.00 N	32.43 -0.60 0.00 N	35.89 -0.66 0.00 N	33.43 -0.69 0.00 N	33.25 -0.78 0.00 N	200.19 -4.95 0.00 N	60.35 -1.49 -4.27 N	49.75 -1.31 0.00 N	57.68 -1.42 0.00 N	26.95 -0.84 17.59 N	59.03 -0.51 -2.22 N	
HUDSON_AVE_GT_3 23810	49.16 3.14 0.00 N	70.89 4.23 0.00 N	54.15 3.49 0.00 N	39.28 2.65 0.00 N	60.83 4.09 0.00 N	64.68 4.18 0.00 N	41.01 3.18 0.00 N	47.98 4.37 0.00 N	52.69 5.07 0.00 N	57.35 5.61 0.00 N	270.82 23.72 0.00 N	62.45 5.65 0.00 N	38.48 3.40 0.00 N	35.81 2.99 0.00 N	36.09 3.05 0.00 N	39.61 3.06 0.00 N	37.11 2.98 0.00 N	37.14 3.10 0.00 N	224.14 19.00 0.00 N	127.60 10.78 0.00 N	56.00 4.94 0.00 N	64.65 5.55 0.00 N	59.19 4.72 0.00 N	64.75 4.15 0.00 N	
HUDSON_AVE_GT_4 23540	49.16 3.14 0.00 N	70.89 4.23 0.00 N	54.15 3.49 0.00 N	39.28 2.65 0.00 N	60.83 4.09 0.00 N	64.68 4.18 0.00 N	41.01 3.18 0.00 N	47.98 4.37 0.00 N	52.69 5.07 0.00 N	57.35 5.61 0.00 N	270.82 23.72 0.00 N	62.45 5.65 0.00 N	38.48 3.40 0.00 N	35.81 2.99 0.00 N	36.09 3.05 0.00 N	39.61 3.06 0.00 N	37.11 2.98 0.00 N	37.14 3.10 0.00 N	224.14 19.00 0.00 N	127.60 10.78 0.00 N	56.00 4.94 0.00 N	64.65 5.55 0.00 N	59.19 4.72 0.00 N	64.75 4.15 0.00 N	
HUDSON_AVE_GT_5 23657	49.16 3.14 0.00 N	70.89 4.23 0.00 N	54.15 3.49 0.00 N	39.28 2.65 0.00 N	60.83 4.09 0.00 N	64.68 4.18 0.00 N	41.01 3.18 0.00 N	47.98 4.37 0.00 N	52.69 5.07 0.00 N	57.35 5.61 0.00 N	270.82 23.72 0.00 N	62.45 5.65 0.00 N	38.48 3.40 0.00 N	35.81 2.99 0.00 N	36.09 3.05 0.00 N	39.61 3.06 0.00 N	37.11 2.98 0.00 N	37.14 3.10 0.00 N	224.14 19.00 0.00 N	127.60 10.78 0.00 N	56.00 4.94 0.00 N	64.65 5.55 0.00 N	59.19 4.72 0.00 N	64.75 4.15 0.00 N	
HUDSON_AVE_10 24168	49.01 3.00 0.00 N	70.64 3.99 0.00 N	54.01 3.36 0.00 N	39.20 2.57 0.00 N	60.70 3.96 0.00 N	64.55 4.05 0.00 N	40.93 3.10 0.00 N	47.85 4.24 0.00 N	52.56 4.93 0.00 N	57.18 5.45 0.00 N	269.70 22.60 0.00 N	62.22 5.42 0.00 N	38.34 3.26 0.00 N	35.67 2.85 0.00 N	35.94 2.91 0.00 N	39.46 2.91 0.00 N	36.97 2.84 0.00 N	37.00 2.97 0.00 N	223.29 18.15 0.00 N	127.08 10.26 0.00 N	55.82 4.77 0.00 N	64.43 5.33 0.00 N	58.99 4.52 0.00 N	64.57 3.98 0.00 N	
HUNTLEY___63 23557	42.63 -3.39 0.00 N	61.71 -4.94 0.00 N	46.69 -3.97 0.00 N	33.66 -2.98 0.00 N	52.56 -4.19 0.00 N	56.14 -4.36 0.00 N	34.84 -3.00 0.00 N	40.03 -3.58 0.00 N	43.89 -3.74 0.00 N	47.83 -3.90 0.00 N	234.27 -12.82 0.00 N	53.16 -3.64 0.00 N	32.84 -2.24 0.00 N	30.89 -1.93 0.00 N	31.03 -2.01 0.00 N	34.08 -2.47 0.00 N	31.93 -2.20 0.00 N	31.83 -2.21 0.00 N	192.56 -12.59 0.00 N	109.40 -7.42 0.00 N	47.57 -3.49 0.00 N	54.86 -4.24 0.00 N	49.89 -4.57 0.00 N	55.95 -4.64 0.00 N	
HUNTLEY___64 23558	42.63 -3.39 0.00 N	61.71 -4.94 0.00 N	46.69 -3.97 0.00 N	33.66 -2.98 0.00 N	52.56 -4.19 0.00 N	56.14 -4.36 0.00 N	34.84 -3.00 0.00 N	40.03 -3.58 0.00 N	43.89 -3.74 0.00 N	47.83 -3.90 0.00 N	234.27 -12.82 0.00 N	53.16 -3.64 0.00 N	32.84 -2.24 0.00 N	30.89 -1.93 0.00 N	31.03 -2.01 0.00 N	34.08 -2.47 0.00 N	31.93 -2.20 0.00 N	31.83 -2.21 0.00 N	192.56 -12.59 0.00 N	109.40 -7.42 0.00 N	47.57 -3.49 0.00 N	54.86 -4.24 0.00 N	49.89 -4.57 0.00 N	55.95 -4.64 0.00 N	
HUNTLEY___65 23559	42.63 -3.39 0.00 N	61.71 -4.94 0.00 N	46.69 -3.97 0.00 N	33.66 -2.98 0.00 N	52.56 -4.19 0.00 N	56.14 -4.36 0.00 N	34.84 -3.00 0.00 N	40.03 -3.58 0.00 N	43.89 -3.74 0.00 N	47.83 -3.90 0.00 N	234.27 -12.82 0.00 N	53.16 -3.64 0.00 N	32.84 -2.24 0.00 N	30.89 -1.93 0.00 N	31.03 -2.01 0.00 N	34.08 -2.47 0.00 N	31.93 -2.20 0.00 N	31.83 -2.21 0.00 N	192.56 -12.59 0.00 N	109.40 -7.42 0.00 N	47.57 -3.49 0.00 N	54.86 -4.24 0.00 N	49.89 -4.57 0.00 N	55.95 -4.64 0.00 N	
HUNTLEY___66	42.63	61.71	46.69	33.66	52.56	56.14	34.84	40.03	43.89	47.83	234.27	53.16	32.84	30.89	31.03	34.08	31.93	31.83	192.56	109.40	47.57	54.86	49.89	55.95	

23560	-3.39 0.00 N	-4.94 0.00 N	-3.97 0.00 N	-2.98 0.00 N	-4.19 0.00 N	-4.36 0.00 N	-3.00 0.00 N	-3.58 0.00 N	-3.74 0.00 N	-3.90 0.00 N	-12.82 0.00 N	-3.64 0.00 N	-2.24 0.00 N	-1.93 0.00 N	-2.01 0.00 N	-2.47 0.00 N	-2.20 0.00 N	-2.21 0.00 N	-12.59 0.00 N	-7.42 0.00 N	-3.49 0.00 N	-4.24 0.00 N	-4.57 0.00 N	-4.64 0.00 N
HUNTLEY____67 23561	41.83 -4.19 0.00 N	60.50 -6.16 0.00 N	45.78 -4.88 0.00 N	33.00 -3.63 0.00 N	51.51 -5.23 0.00 N	54.98 -5.52 0.00 N	34.08 -3.75 0.00 N	39.20 -4.41 0.00 N	42.99 -4.64 0.00 N	46.87 -4.86 0.00 N	229.45 -17.64 0.00 N	52.08 -4.72 0.00 N	32.17 -2.91 0.00 N	30.26 -2.56 0.00 N	30.40 -2.64 0.00 N	33.42 -3.13 0.00 N	31.33 -2.80 0.00 N	31.25 -2.79 0.00 N	188.80 -16.34 0.00 N	107.18 -9.64 0.00 N	46.59 -4.47 0.00 N	53.74 -5.36 0.00 N	48.90 -5.57 0.00 N	54.87 -5.73 0.00 N
HUNTLEY____68 23562	41.83 -4.19 0.00 N	60.50 -6.16 0.00 N	45.78 -4.88 0.00 N	33.00 -3.63 0.00 N	51.51 -5.23 0.00 N	54.98 -5.52 0.00 N	34.08 -3.75 0.00 N	39.20 -4.41 0.00 N	42.99 -4.64 0.00 N	46.87 -4.86 0.00 N	229.45 -17.64 0.00 N	52.08 -4.72 0.00 N	32.17 -2.91 0.00 N	30.26 -2.56 0.00 N	30.40 -2.64 0.00 N	33.42 -3.13 0.00 N	31.33 -2.80 0.00 N	31.25 -2.79 0.00 N	188.80 -16.34 0.00 N	107.18 -9.64 0.00 N	46.59 -4.47 0.00 N	53.74 -5.36 0.00 N	48.90 -5.57 0.00 N	54.87 -5.73 0.00 N
INDECK____CORINTH 23802	48.46 2.45 0.00 N	69.93 3.28 0.00 N	53.04 2.38 0.00 N	38.48 1.84 0.00 N	59.64 2.90 0.00 N	64.54 4.04 0.00 N	40.74 2.91 0.00 N	47.59 3.98 0.00 N	52.01 4.38 0.00 N	56.20 4.47 0.00 N	267.96 20.87 0.00 N	60.51 3.71 0.00 N	37.69 2.60 0.00 N	35.26 2.44 0.00 N	35.38 2.34 0.00 N	39.23 2.68 0.00 N	36.64 2.51 0.00 N	36.70 2.66 0.00 N	220.52 15.38 0.00 N	126.77 9.95 0.00 N	54.99 3.93 0.00 N	63.15 4.05 0.00 N	58.37 3.91 0.00 N	64.23 3.64 0.00 N
INDECK____ILION 23567	47.52 1.51 0.00 N	68.75 2.09 0.00 N	52.26 1.61 0.00 N	37.86 1.23 0.00 N	58.59 1.85 0.00 N	62.60 2.10 0.00 N	39.40 1.57 0.00 N	45.66 2.05 0.00 N	49.77 2.14 0.00 N	54.05 2.32 0.00 N	257.86 10.76 0.00 N	59.09 2.29 0.00 N	36.42 1.34 0.00 N	34.07 1.25 0.00 N	34.33 1.29 0.00 N	38.06 1.51 0.00 N	35.63 1.50 0.00 N	35.62 1.58 0.00 N	215.32 10.18 0.00 N	122.54 5.72 0.00 N	53.49 2.43 0.00 N	61.76 2.67 0.00 N	56.77 2.30 0.00 N	62.80 2.20 0.00 N
INDECK____OLEAN 23982	43.81 -2.20 0.00 N	63.28 -3.37 0.00 N	47.91 -2.75 0.00 N	34.67 -1.96 0.00 N	54.07 -2.67 0.00 N	57.76 -2.74 0.00 N	36.66 -1.17 0.00 N	42.72 -0.89 0.00 N	46.89 -0.74 0.00 N	51.01 -0.72 0.00 N	247.11 0.01 0.00 N	55.50 -1.30 0.00 N	34.06 -1.02 0.00 N	32.02 -0.80 0.00 N	32.27 -0.77 0.00 N	35.67 -0.88 0.00 N	33.24 -0.88 0.00 N	33.30 -0.75 0.00 N	203.58 -1.56 0.00 N	115.39 -1.42 0.00 N	49.89 -1.17 0.00 N	57.52 -1.58 0.00 N	51.78 -2.69 0.00 N	57.60 -2.99 0.00 N
INDECK____OSWEGO 23783	44.91 -1.11 0.00 N	64.96 -1.69 0.00 N	49.31 -1.35 0.00 N	35.66 -0.98 0.00 N	55.32 -1.42 0.00 N	59.07 -1.43 0.00 N	37.05 -0.78 0.00 N	42.85 -0.76 0.00 N	46.87 -0.76 0.00 N	50.93 -0.81 0.00 N	243.67 -3.43 0.00 N	55.86 -0.94 0.00 N	34.49 -0.59 0.00 N	32.28 -0.54 0.00 N	32.49 -0.55 0.00 N	35.95 -0.59 0.00 N	33.60 -0.52 0.00 N	33.58 -0.46 0.00 N	202.69 -2.46 0.00 N	115.42 -1.40 0.00 N	50.40 -0.66 0.00 N	58.28 -0.82 0.00 N	53.41 -1.06 0.00 N	59.21 -1.38 0.00 N
INDECK____YERKES 23781	42.63 -3.39 0.00 N	61.71 -4.94 0.00 N	46.69 -3.97 0.00 N	33.66 -2.98 0.00 N	52.56 -4.19 0.00 N	56.14 -4.36 0.00 N	34.84 -3.00 0.00 N	40.03 -3.58 0.00 N	43.89 -3.74 0.00 N	47.83 -3.90 0.00 N	234.27 -12.82 0.00 N	53.16 -3.64 0.00 N	32.84 -2.24 0.00 N	30.89 -1.93 0.00 N	31.03 -2.01 0.00 N	34.08 -2.47 0.00 N	31.93 -2.20 0.00 N	31.83 -2.21 0.00 N	192.56 -12.59 0.00 N	109.40 -7.42 0.00 N	47.57 -3.49 0.00 N	54.86 -4.24 0.00 N	49.89 -4.57 0.00 N	55.95 -4.64 0.00 N
INDIAN POINT_GT_1 24139	48.76 2.75 0.00 N	70.37 3.72 0.00 N	53.73 3.08 0.00 N	38.97 2.33 0.00 N	60.34 3.60 0.00 N	64.22 3.72 0.00 N	40.70 2.87 0.00 N	47.59 3.97 0.00 N	52.20 4.58 0.00 N	56.77 5.04 0.00 N	268.50 21.40 0.00 N	61.87 5.08 0.00 N	38.12 3.04 0.00 N	35.50 2.68 0.00 N	35.78 2.74 0.00 N	39.26 2.71 0.00 N	36.77 2.65 0.00 N	36.81 2.77 0.00 N	222.28 17.14 0.00 N	126.73 9.92 0.00 N	55.56 4.51 0.00 N	64.07 4.98 0.00 N	58.56 4.10 0.00 N	64.10 3.51 0.00 N
INDIAN POINT_GT_2 23659	48.76 2.75 0.00 N	70.37 3.72 0.00 N	53.73 3.08 0.00 N	38.97 2.33 0.00 N	60.34 3.60 0.00 N	64.22 3.72 0.00 N	40.70 2.87 0.00 N	47.59 3.97 0.00 N	52.20 4.58 0.00 N	56.77 5.04 0.00 N	268.50 21.40 0.00 N	61.87 5.08 0.00 N	38.12 3.04 0.00 N	35.50 2.68 0.00 N	35.78 2.74 0.00 N	39.26 2.71 0.00 N	36.77 2.65 0.00 N	36.81 2.77 0.00 N	222.28 17.14 0.00 N	126.73 9.92 0.00 N	55.56 4.51 0.00 N	64.07 4.98 0.00 N	58.56 4.10 0.00 N	64.10 3.51 0.00 N
INDIAN POINT_GT_3 24019	48.76 2.75 0.00 N	70.37 3.72 0.00 N	53.73 3.08 0.00 N	38.97 2.33 0.00 N	60.34 3.60 0.00 N	64.22 3.72 0.00 N	40.70 2.87 0.00 N	47.59 3.97 0.00 N	52.20 4.58 0.00 N	56.77 5.04 0.00 N	268.50 21.40 0.00 N	61.87 5.08 0.00 N	38.12 3.04 0.00 N	35.50 2.68 0.00 N	35.78 2.74 0.00 N	39.26 2.71 0.00 N	36.77 2.65 0.00 N	36.81 2.77 0.00 N	222.28 17.14 0.00 N	126.73 9.92 0.00 N	55.56 4.51 0.00 N	64.07 4.98 0.00 N	58.56 4.10 0.00 N	64.10 3.51 0.00 N
INDIAN POINT____2 23530	48.63 2.62 0.00 N	70.20 3.55 0.00 N	53.59 2.93 0.00 N	38.86 2.23 0.00 N	60.18 3.44 0.00 N	64.05 3.55 0.00 N	40.60 2.77 0.00 N	47.46 3.85 0.00 N	52.09 4.46 0.00 N	56.64 4.91 0.00 N	267.78 20.69 0.00 N	61.72 4.92 0.00 N	38.04 2.96 0.00 N	35.42 2.60 0.00 N	35.69 2.65 0.00 N	39.15 2.61 0.00 N	36.67 2.55 0.00 N	36.71 2.67 0.00 N	221.67 16.53 0.00 N	126.39 9.57 0.00 N	55.41 4.36 0.00 N	63.89 4.80 0.00 N	58.37 3.91 0.00 N	63.92 3.32 0.00 N
INDIAN POINT____3 23531	48.58 2.57 0.00 N	70.14 3.49 0.00 N	53.54 2.88 0.00 N	38.83 2.20 0.00 N	60.12 3.39 0.00 N	63.98 3.48 0.00 N	40.54 2.71 0.00 N	47.39 3.78 0.00 N	52.01 4.38 0.00 N	56.56 4.83 0.00 N	267.50 20.41 0.00 N	61.64 4.84 0.00 N	37.98 2.90 0.00 N	35.37 2.55 0.00 N	35.64 2.60 0.00 N	39.11 2.56 0.00 N	36.63 2.51 0.00 N	36.67 2.63 0.00 N	221.38 16.23 0.00 N	126.20 9.38 0.00 N	55.35 4.29 0.00 N	63.81 4.72 0.00 N	58.33 3.87 0.00 N	63.86 3.27 0.00 N
IP CORINTH____1 23988	48.52 2.51 0.00 N	70.01 3.36 0.00 N	53.10 2.44 0.00 N	38.52 1.88 0.00 N	59.71 2.97 0.00 N	64.62 4.12 0.00 N	40.80 2.97 0.00 N	47.66 4.05 0.00 N	52.09 4.46 0.00 N	56.28 4.55 0.00 N	268.43 21.33 0.00 N	60.60 3.80 0.00 N	37.75 2.66 0.00 N	35.31 2.49 0.00 N	35.44 2.40 0.00 N	39.28 2.73 0.00 N	36.70 2.57 0.00 N	36.76 2.72 0.00 N	220.93 15.79 0.00 N	126.99 10.17 0.00 N	55.07 4.01 0.00 N	63.23 4.14 0.00 N	58.46 4.00 0.00 N	64.33 3.73 0.00 N

IP____TICONDEROGA 23804	50.16 4.15 0.00 N	72.31 5.66 0.00 N	54.67 4.01 0.00 N	39.76 3.12 0.00 N	61.58 4.84 0.00 N	66.89 6.39 0.00 N	41.86 4.03 0.00 N	49.16 5.55 0.00 N	53.77 6.14 0.00 N	58.49 6.76 0.00 N	279.09 31.99 0.00 N	63.22 6.42 0.00 N	38.90 3.82 0.00 N	36.36 3.54 0.00 N	36.40 3.36 0.00 N	40.41 3.86 0.00 N	37.70 3.57 0.00 N	37.77 3.73 0.00 N	229.14 24.00 0.00 N	131.30 14.49 0.00 N	56.67 5.62 0.00 N	64.93 5.83 0.00 N	60.11 5.65 0.00 N	65.91 5.32 0.00 N
JARVIS____ 23743	46.21 0.20 0.00 N	66.92 0.27 0.00 N	50.86 0.20 0.00 N	36.80 0.16 0.00 N	56.97 0.23 0.00 N	60.81 0.31 0.00 N	38.12 0.29 0.00 N	44.00 0.39 0.00 N	47.96 0.33 0.00 N	52.09 0.36 0.00 N	248.83 1.73 0.00 N	57.16 0.36 0.00 N	35.28 0.20 0.00 N	33.02 0.20 0.00 N	33.27 0.23 0.00 N	36.84 0.29 0.00 N	34.43 0.30 0.00 N	34.32 0.28 0.00 N	206.58 1.44 0.00 N	117.74 0.92 0.00 N	51.47 0.41 0.00 N	59.57 0.48 0.00 N	54.84 0.38 0.00 N	60.89 0.30 0.00 N
JENNISON____1 23625	46.45 0.43 0.00 N	67.14 0.49 0.00 N	50.88 0.23 0.00 N	36.78 0.15 0.00 N	57.10 0.36 0.00 N	61.08 0.57 0.00 N	38.74 0.91 0.00 N	45.06 1.44 0.00 N	49.27 1.64 0.00 N	53.46 1.73 0.00 N	255.77 8.67 0.00 N	58.36 1.56 0.00 N	35.94 0.86 0.00 N	33.66 0.84 0.00 N	33.89 0.85 0.00 N	37.69 1.14 0.00 N	35.20 1.07 0.00 N	35.26 1.22 0.00 N	213.93 8.79 0.00 N	121.59 4.77 0.00 N	52.93 1.87 0.00 N	61.03 1.93 0.00 N	55.51 1.05 0.00 N	61.31 0.71 0.00 N
JENNISON____2 23626	46.39 0.38 0.00 N	67.07 0.41 0.00 N	50.83 0.18 0.00 N	36.74 0.11 0.00 N	57.03 0.29 0.00 N	61.01 0.51 0.00 N	38.68 0.85 0.00 N	44.99 1.38 0.00 N	49.19 1.56 0.00 N	53.37 1.64 0.00 N	255.36 8.26 0.00 N	58.27 1.47 0.00 N	35.88 0.79 0.00 N	33.61 0.79 0.00 N	33.84 0.80 0.00 N	37.64 1.09 0.00 N	35.15 1.02 0.00 N	35.20 1.16 0.00 N	213.54 8.40 0.00 N	121.37 4.55 0.00 N	52.83 1.78 0.00 N	60.94 1.84 0.00 N	55.45 0.99 0.00 N	61.23 0.63 0.00 N
KEDC PORT_JEFF_GT2 24210	85.55 3.58 -35.96 N	82.27 4.91 -10.70 N	55.76 4.68 -0.41 N	40.12 3.49 0.00 N	61.95 5.20 0.00 N	65.77 5.27 0.00 N	52.97 4.25 -10.89 N	132.50 5.69 -83.20 N	86.04 6.41 -32.00 N	93.80 7.15 -34.91 N	285.46 29.17 -9.19 N	90.23 7.00 -26.43 N	133.98 4.27 -94.63 N	86.61 3.71 -50.07 N	86.22 3.78 -49.41 N	86.50 3.82 -46.13 N	86.81 3.69 -49.00 N	110.53 3.70 -72.79 N	248.34 21.34 -21.86 N	138.62 12.03 -9.77 N	94.78 5.79 -37.93 N	91.91 6.58 -26.23 N	84.18 5.60 -24.12 N	75.83 5.34 -9.90 N
KEDC PORT_JEFF_GT3 24211	85.55 3.58 -35.96 N	82.27 4.91 -10.70 N	55.76 4.68 -0.41 N	40.12 3.49 0.00 N	61.95 5.20 0.00 N	65.77 5.27 0.00 N	52.97 4.25 -10.89 N	132.50 5.69 -83.20 N	86.04 6.41 -32.00 N	93.80 7.15 -34.91 N	285.46 29.17 -9.19 N	90.23 7.00 -26.43 N	133.98 4.27 -94.63 N	86.61 3.71 -50.07 N	86.22 3.78 -49.41 N	86.50 3.82 -46.13 N	86.81 3.69 -49.00 N	110.53 3.70 -72.79 N	248.34 21.34 -21.86 N	138.62 12.03 -9.77 N	94.78 5.79 -37.93 N	91.91 6.58 -26.23 N	84.18 5.60 -24.12 N	75.83 5.34 -9.90 N
KEDC_GLWD_GT4 24219	86.04 4.07 -35.96 N	82.96 5.60 -10.70 N	55.22 4.15 -0.41 N	39.72 3.08 0.00 N	61.40 4.66 0.00 N	65.32 4.82 0.00 N	51.56 3.84 -9.89 N	132.10 5.29 -83.20 N	85.63 6.01 -32.00 N	93.32 6.68 -34.91 N	284.30 28.01 -9.19 N	89.94 6.70 -26.43 N	133.78 4.07 -94.63 N	86.37 3.48 -50.07 N	85.99 3.54 -49.41 N	86.28 3.60 -46.13 N	86.60 3.47 -49.00 N	110.38 3.54 -72.79 N	247.60 20.60 -21.86 N	138.20 11.61 -9.77 N	94.43 5.44 -37.93 N	91.60 6.27 -26.23 N	83.89 5.31 -24.12 N	75.37 4.87 -9.90 N
KEDC_GLWD_GT5 24220	86.04 4.07 -35.96 N	82.96 5.60 -10.70 N	55.22 4.15 -0.41 N	39.72 3.08 0.00 N	61.40 4.66 0.00 N	65.32 4.82 0.00 N	51.56 3.84 -9.89 N	132.10 5.29 -83.20 N	85.63 6.01 -32.00 N	93.32 6.68 -34.91 N	284.30 28.01 -9.19 N	89.94 6.70 -26.43 N	133.78 4.07 -94.63 N	86.37 3.48 -50.07 N	85.99 3.54 -49.41 N	86.28 3.60 -46.13 N	86.60 3.47 -49.00 N	110.38 3.54 -72.79 N	247.60 20.60 -21.86 N	138.20 11.61 -9.77 N	94.43 5.44 -37.93 N	91.60 6.27 -26.23 N	83.89 5.31 -24.12 N	75.37 4.87 -9.90 N
KENSICO____ 23655	48.90 2.89 0.00 N	70.58 3.93 0.00 N	53.90 3.24 0.00 N	39.10 2.46 0.00 N	60.53 3.79 0.00 N	64.40 3.90 0.00 N	40.83 3.00 0.00 N	47.72 4.11 0.00 N	52.36 4.74 0.00 N	56.97 5.24 0.00 N	269.32 22.23 0.00 N	62.06 5.25 0.00 N	38.25 3.17 0.00 N	35.63 2.81 0.00 N	35.89 2.85 0.00 N	39.40 2.85 0.00 N	36.90 2.78 0.00 N	36.94 2.90 0.00 N	222.99 17.85 0.00 N	127.06 10.24 0.00 N	55.72 4.66 0.00 N	64.26 5.17 0.00 N	58.75 4.29 0.00 N	64.34 3.75 0.00 N
KIAC_JFK_GT1 23816	48.92 2.91 0.00 N	70.42 3.77 0.00 N	56.02 3.30 -2.07 N	39.19 2.56 0.00 N	60.68 3.94 0.00 N	64.50 4.00 0.00 N	154.24 3.08 -113.33 N	47.78 4.17 0.00 N	52.45 4.82 0.00 N	57.02 5.28 0.00 N	268.18 21.09 0.00 N	61.92 5.11 0.00 N	38.16 3.09 0.00 N	35.50 2.68 0.00 N	35.77 2.73 0.00 N	39.26 2.71 0.00 N	36.78 2.66 0.00 N	36.83 2.79 0.00 N	222.25 17.11 0.00 N	126.30 9.48 0.00 N	55.64 4.58 0.00 N	64.20 5.10 0.00 N	58.77 4.31 0.00 N	64.48 3.89 0.00 N
KIAC_JFK_GT2 23817	48.92 2.91 0.00 N	70.42 3.77 0.00 N	56.02 3.30 -2.07 N	39.19 2.56 0.00 N	60.68 3.94 0.00 N	64.50 4.00 0.00 N	154.24 3.08 -113.33 N	47.78 4.17 0.00 N	52.45 4.82 0.00 N	57.02 5.28 0.00 N	268.18 21.09 0.00 N	61.92 5.11 0.00 N	38.16 3.09 0.00 N	35.50 2.68 0.00 N	35.77 2.73 0.00 N	39.26 2.71 0.00 N	36.78 2.66 0.00 N	36.83 2.79 0.00 N	222.25 17.11 0.00 N	126.30 9.48 0.00 N	55.64 4.58 0.00 N	64.20 5.10 0.00 N	58.77 4.31 0.00 N	64.48 3.89 0.00 N
KINTIGH____ 23543	41.72 -4.30 0.00 N	60.37 -6.28 0.00 N	45.70 -4.95 0.00 N	32.94 -3.69 0.00 N	51.37 -5.37 0.00 N	54.86 -5.64 0.00 N	34.00 -3.84 0.00 N	39.08 -4.53 0.00 N	42.86 -4.77 0.00 N	46.73 -5.00 0.00 N	227.91 -19.19 0.00 N	51.91 -4.89 0.00 N	32.10 -2.98 0.00 N	30.15 -2.67 0.00 N	30.28 -2.76 0.00 N	33.32 -3.23 0.00 N	31.27 -2.85 0.00 N	31.18 -2.86 0.00 N	188.01 -17.13 0.00 N	106.86 -9.95 0.00 N	46.52 -4.54 0.00 N	53.68 -5.42 0.00 N	48.97 -5.49 0.00 N	54.83 -5.76 0.00 N
LEDERLE____ 23769	49.17 3.16 0.00 N	70.95 4.30 0.00 N	54.16 3.50 0.00 N	39.26 2.63 0.00 N	60.82 4.08 0.00 N	64.76 4.26 0.00 N	41.06 3.23 0.00 N	48.03 4.41 0.00 N	52.72 5.09 0.00 N	57.33 5.60 0.00 N	271.10 24.00 0.00 N	62.49 5.69 0.00 N	38.50 3.42 0.00 N	35.86 3.04 0.00 N	36.13 3.09 0.00 N	39.63 3.08 0.00 N	37.12 2.99 0.00 N	37.16 3.12 0.00 N	224.60 19.46 0.00 N	128.07 11.25 0.00 N	56.13 5.08 0.00 N	64.69 5.59 0.00 N	59.05 4.59 0.00 N	64.59 4.00 0.00 N
LINDEN COGEN____ 23786	48.97 2.95 0.00 N	70.62 3.97 0.00 N	53.95 3.29 0.00 N	39.13 2.49 0.00 N	60.61 3.87 0.00 N	64.44 3.94 0.00 N	40.84 3.01 0.00 N	47.76 4.15 0.00 N	52.46 4.83 0.00 N	57.08 5.35 0.00 N	269.65 22.55 0.00 N	62.18 5.38 0.00 N	38.31 3.23 0.00 N	35.64 2.82 0.00 N	35.91 2.87 0.00 N	39.43 2.88 0.00 N	36.93 2.81 0.00 N	36.96 2.92 0.00 N	223.07 17.93 0.00 N	127.08 10.27 0.00 N	55.76 4.70 0.00 N	64.37 5.27 0.00 N	58.95 4.49 0.00 N	64.47 3.88 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
LIPA_MISC_IPP 23656	85.47 3.50 -35.96 N	82.11 4.75 -10.70 N	55.65 4.58 -0.41 N	40.05 3.41 0.00 N	61.84 5.10 0.00 N	65.63 5.13 0.00 N	52.84 4.12 -10.89 N	132.42 5.61 -83.20 N	85.95 6.33 -32.00 N	93.72 7.07 -34.91 N	285.30 29.01 -9.19 N	90.17 6.94 -26.43 N	133.95 4.24 -94.63 N	86.56 3.67 -50.07 N	86.16 3.71 -49.41 N	86.43 3.75 -46.13 N	86.77 3.65 -49.00 N	110.55 3.71 -72.79 N	249.41 22.41 -21.86 N	139.25 12.66 -9.77 N	94.99 5.99 -37.93 N	91.84 6.51 -26.23 N	84.08 5.49 -24.12 N	75.65 5.16 -9.90 N	
LITTLE FALLS___HYD 24013	49.18 3.17 0.00 N	71.09 4.44 0.00 N	54.06 3.40 0.00 N	39.22 2.58 0.00 N	60.64 3.90 0.00 N	64.84 4.34 0.00 N	41.01 3.18 0.00 N	47.77 4.15 0.00 N	52.00 4.37 0.00 N	56.45 4.72 0.00 N	268.96 21.86 0.00 N	61.43 4.63 0.00 N	37.79 2.71 0.00 N	35.36 2.54 0.00 N	35.60 2.56 0.00 N	39.55 3.01 0.00 N	37.14 3.02 0.00 N	37.23 3.19 0.00 N	225.96 20.82 0.00 N	128.60 11.78 0.00 N	56.03 4.98 0.00 N	64.53 5.43 0.00 N	59.26 4.80 0.00 N	65.23 4.64 0.00 N	
LONG LAKE_PHOENIX 24014	45.11 -0.90 0.00 N	65.25 -1.40 0.00 N	49.52 -1.14 0.00 N	35.81 -0.83 0.00 N	55.56 -1.18 0.00 N	59.36 -1.14 0.00 N	37.26 -0.57 0.00 N	43.14 -0.47 0.00 N	47.21 -0.42 0.00 N	51.31 -0.42 0.00 N	245.64 -1.46 0.00 N	56.29 -0.51 0.00 N	34.74 -0.34 0.00 N	32.52 -0.30 0.00 N	32.70 -0.34 0.00 N	36.19 -0.36 0.00 N	33.83 -0.30 0.00 N	33.83 -0.21 0.00 N	204.35 -0.80 0.00 N	116.39 -0.43 0.00 N	50.79 -0.27 0.00 N	58.70 -0.40 0.00 N	53.74 -0.73 0.00 N	59.55 -1.05 0.00 N	
LOVETT___3 23632	48.25 2.24 0.00 N	69.64 2.99 0.00 N	53.18 2.52 0.00 N	38.56 1.93 0.00 N	59.71 2.97 0.00 N	63.54 3.04 0.00 N	40.26 2.43 0.00 N	47.03 3.42 0.00 N	51.56 3.94 0.00 N	56.05 4.32 0.00 N	265.06 17.97 0.00 N	61.08 4.28 0.00 N	37.69 2.61 0.00 N	35.10 2.28 0.00 N	35.38 2.34 0.00 N	38.81 2.26 0.00 N	36.35 2.23 0.00 N	36.39 2.35 0.00 N	219.66 14.52 0.00 N	125.22 8.40 0.00 N	54.92 3.86 0.00 N	63.31 4.21 0.00 N	57.87 3.41 0.00 N	63.34 2.74 0.00 N	
LOVETT___4 23642	48.67 2.65 0.00 N	70.23 3.58 0.00 N	53.63 2.97 0.00 N	38.89 2.25 0.00 N	60.21 3.47 0.00 N	64.09 3.59 0.00 N	40.62 2.79 0.00 N	47.48 3.87 0.00 N	52.06 4.43 0.00 N	56.61 4.88 0.00 N	267.78 20.68 0.00 N	61.70 4.90 0.00 N	38.06 2.98 0.00 N	35.45 2.63 0.00 N	35.72 2.68 0.00 N	39.18 2.63 0.00 N	36.71 2.58 0.00 N	36.75 2.71 0.00 N	221.97 16.83 0.00 N	126.54 9.72 0.00 N	55.48 4.43 0.00 N	63.95 4.86 0.00 N	58.42 3.96 0.00 N	63.93 3.33 0.00 N	
LOVETT___5 23593	48.67 2.65 0.00 N	70.23 3.58 0.00 N	53.63 2.97 0.00 N	38.89 2.25 0.00 N	60.21 3.47 0.00 N	64.09 3.59 0.00 N	40.62 2.79 0.00 N	47.48 3.87 0.00 N	52.06 4.43 0.00 N	56.61 4.88 0.00 N	267.78 20.68 0.00 N	61.70 4.90 0.00 N	38.06 2.98 0.00 N	35.45 2.63 0.00 N	35.72 2.68 0.00 N	39.18 2.63 0.00 N	36.71 2.58 0.00 N	36.75 2.71 0.00 N	221.97 16.83 0.00 N	126.54 9.72 0.00 N	55.48 4.43 0.00 N	63.95 4.86 0.00 N	58.42 3.96 0.00 N	63.93 3.33 0.00 N	
LOWER RAQUET___HYD 24057	44.97 -1.04 0.00 N	65.43 -1.22 0.00 N	49.71 -0.95 0.00 N	35.81 -0.83 0.00 N	55.30 -1.44 0.00 N	58.87 -1.63 0.00 N	36.47 -1.36 0.00 N	41.13 -2.48 0.00 N	44.40 -3.23 0.00 N	47.97 -3.76 0.00 N	229.83 -17.26 0.00 N	53.32 -3.48 0.00 N	33.19 -1.90 0.00 N	31.01 -1.81 0.00 N	31.29 -1.75 0.00 N	34.26 -2.29 0.00 N	31.88 -2.24 0.00 N	31.49 -2.55 0.00 N	189.26 -15.88 0.00 N	107.31 -9.51 0.00 N	46.79 -4.27 0.00 N	54.42 -4.67 0.00 N	50.68 -3.79 0.00 N	57.33 -3.26 0.00 N	
LOWER___HUDSON 24059	48.05 2.04 0.00 N	69.39 2.73 0.00 N	52.69 2.03 0.00 N	38.22 1.58 0.00 N	59.15 2.41 0.00 N	63.55 3.05 0.00 N	39.94 2.11 0.00 N	46.50 2.89 0.00 N	50.80 3.17 0.00 N	55.18 3.45 0.00 N	262.52 15.43 0.00 N	59.86 3.06 0.00 N	36.95 1.87 0.00 N	34.57 1.75 0.00 N	34.72 1.68 0.00 N	38.45 1.90 0.00 N	35.93 1.81 0.00 N	35.98 1.94 0.00 N	217.44 12.30 0.00 N	124.20 7.38 0.00 N	54.03 2.98 0.00 N	62.29 3.20 0.00 N	57.57 3.11 0.00 N	63.38 2.79 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	44.80 -1.21 0.00 N	65.04 -1.61 0.00 N	49.40 -1.26 0.00 N	35.62 -1.01 0.00 N	55.13 -1.61 0.00 N	58.91 -1.59 0.00 N	36.81 -1.02 0.00 N	41.68 -1.93 0.00 N	44.64 -2.99 0.00 N	48.29 -3.44 0.00 N	231.07 -16.03 0.00 N	53.34 -3.46 0.00 N	33.04 -2.05 0.00 N	30.95 -1.87 0.00 N	31.69 -1.35 0.00 N	34.84 -1.72 0.00 N	32.49 -1.64 0.00 N	31.96 -2.08 0.00 N	190.96 -14.19 0.00 N	108.28 -8.53 0.00 N	47.14 -3.91 0.00 N	54.66 -4.44 0.00 N	50.58 -3.88 0.00 N	56.91 -3.69 0.00 N	
MAPLE RIDGE_WT_1 323574	45.24 -0.77 0.00 N	65.91 -0.74 0.00 N	50.08 -0.57 0.00 N	36.14 -0.49 0.00 N	55.81 -0.93 0.00 N	59.76 -0.75 0.00 N	37.44 -0.39 0.00 N	43.11 -0.50 0.00 N	47.01 -0.62 0.00 N	51.06 -0.67 0.00 N	244.20 -2.90 0.00 N	56.33 -0.47 0.00 N	34.64 -0.45 0.00 N	32.51 -0.31 0.00 N	32.60 -0.44 0.00 N	36.19 -0.36 0.00 N	33.78 -0.35 0.00 N	33.65 -0.39 0.00 N	203.22 -1.92 0.00 N	115.57 -1.24 0.00 N	50.66 -0.40 0.00 N	58.68 -0.42 0.00 N	54.13 -0.33 0.00 N	60.31 -0.29 0.00 N	
MG INDUSTRY___DRP 24185	47.56 1.54 0.00 N	68.69 2.04 0.00 N	52.24 1.58 0.00 N	37.81 1.17 0.00 N	58.50 1.76 0.00 N	62.41 1.91 0.00 N	39.09 1.25 0.00 N	45.34 1.73 0.00 N	49.56 1.93 0.00 N	53.87 2.14 0.00 N	256.09 9.00 0.00 N	58.73 1.93 0.00 N	36.25 1.17 0.00 N	33.89 1.07 0.00 N	34.09 1.05 0.00 N	37.70 1.15 0.00 N	35.25 1.12 0.00 N	35.26 1.22 0.00 N	212.63 7.48 0.00 N	121.28 4.47 0.00 N	53.02 1.97 0.00 N	61.34 2.24 0.00 N	56.52 2.06 0.00 N	62.43 1.84 0.00 N	
MID___OSWEGATCHIE_HYD 23849	44.80 -1.21 0.00 N	65.04 -1.61 0.00 N	49.40 -1.26 0.00 N	35.62 -1.01 0.00 N	55.13 -1.61 0.00 N	58.91 -1.59 0.00 N	36.81 -1.02 0.00 N	41.68 -1.93 0.00 N	44.64 -2.99 0.00 N	48.29 -3.44 0.00 N	231.07 -16.03 0.00 N	53.34 -3.46 0.00 N	33.04 -2.05 0.00 N	30.95 -1.87 0.00 N	31.69 -1.35 0.00 N	34.84 -1.72 0.00 N	32.49 -1.64 0.00 N	31.96 -2.08 0.00 N	190.96 -14.19 0.00 N	108.28 -8.53 0.00 N	47.14 -3.91 0.00 N	54.66 -4.44 0.00 N	50.58 -3.88 0.00 N	56.91 -3.69 0.00 N	
MID___RAQUETTE_HYD 23851	44.97 -1.04 0.00 N	65.43 -1.22 0.00 N	49.71 -0.95 0.00 N	35.81 -0.83 0.00 N	55.30 -1.44 0.00 N	58.87 -1.63 0.00 N	36.47 -1.36 0.00 N	41.13 -2.48 0.00 N	44.40 -3.23 0.00 N	47.97 -3.76 0.00 N	229.83 -17.26 0.00 N	53.32 -3.48 0.00 N	33.19 -1.90 0.00 N	31.01 -1.81 0.00 N	31.29 -1.75 0.00 N	34.26 -2.29 0.00 N	31.88 -2.24 0.00 N	31.49 -2.55 0.00 N	189.26 -15.88 0.00 N	107.31 -9.51 0.00 N	46.79 -4.27 0.00 N	54.42 -4.67 0.00 N	50.68 -3.79 0.00 N	57.33 -3.26 0.00 N	
MILLIKEN___1	43.44	62.74	47.05	33.50	52.09	55.84	35.35	41.13	45.04	48.91	235.09	53.65	33.09	30.98	31.15	34.44	32.23	32.30	195.64	111.32	48.38	55.68	50.65	55.91	

23584	-2.57 0.00 N	-3.92 0.00 N	-3.61 0.00 N	-3.13 0.00 N	-4.65 0.00 N	-4.66 0.00 N	-2.48 0.00 N	-2.48 0.00 N	-2.59 0.00 N	-2.82 0.00 N	-12.00 0.00 N	-3.15 0.00 N	-1.99 0.00 N	-1.84 0.00 N	-1.89 0.00 N	-2.11 0.00 N	-1.89 0.00 N	-1.73 0.00 N	-9.50 0.00 N	-5.50 0.00 N	-2.68 0.00 N	-3.42 0.00 N	-3.82 0.00 N	-4.68 0.00 N
MILLIKEN___2 23585	43.44 -2.57 0.00 N	62.74 -3.92 0.00 N	47.05 -3.61 0.00 N	33.50 -3.13 0.00 N	52.09 -4.65 0.00 N	55.84 -4.66 0.00 N	35.35 -2.48 0.00 N	41.13 -2.48 0.00 N	45.04 -2.59 0.00 N	48.91 -2.82 0.00 N	235.09 -12.00 0.00 N	53.65 -3.15 0.00 N	33.09 -1.99 0.00 N	30.98 -1.84 0.00 N	31.15 -1.89 0.00 N	34.44 -2.11 0.00 N	32.23 -1.89 0.00 N	32.30 -1.73 0.00 N	195.64 -9.50 0.00 N	111.32 -5.50 0.00 N	48.38 -2.68 0.00 N	55.68 -3.42 0.00 N	50.65 -3.82 0.00 N	55.91 -4.68 0.00 N
MILLIKEN___DIESEL 23629	43.44 -2.57 0.00 N	62.74 -3.92 0.00 N	47.05 -3.61 0.00 N	33.50 -3.13 0.00 N	52.09 -4.65 0.00 N	55.84 -4.66 0.00 N	35.35 -2.48 0.00 N	41.13 -2.48 0.00 N	45.04 -2.59 0.00 N	48.91 -2.82 0.00 N	235.09 -12.00 0.00 N	53.65 -3.15 0.00 N	33.09 -1.99 0.00 N	30.98 -1.84 0.00 N	31.15 -1.89 0.00 N	34.44 -2.11 0.00 N	32.23 -1.89 0.00 N	32.30 -1.73 0.00 N	195.64 -9.50 0.00 N	111.32 -5.50 0.00 N	48.38 -2.68 0.00 N	55.68 -3.42 0.00 N	50.65 -3.82 0.00 N	55.91 -4.68 0.00 N
MODEL_CITY_ENERGY 24167	42.00 -4.01 0.00 N	60.76 -5.90 0.00 N	45.97 -4.68 0.00 N	33.13 -3.51 0.00 N	51.74 -5.00 0.00 N	55.22 -5.28 0.00 N	34.11 -3.72 0.00 N	39.13 -4.48 0.00 N	42.94 -4.69 0.00 N	46.76 -4.97 0.00 N	229.40 -17.70 0.00 N	52.10 -4.70 0.00 N	32.23 -2.85 0.00 N	30.37 -2.45 0.00 N	30.48 -2.55 0.00 N	33.48 -3.06 0.00 N	31.41 -2.72 0.00 N	31.31 -2.73 0.00 N	188.87 -16.27 0.00 N	107.31 -9.51 0.00 N	46.69 -4.37 0.00 N	53.87 -5.23 0.00 N	49.06 -5.40 0.00 N	55.12 -5.47 0.00 N
MODERN_LFGE___ 323580	42.00 -4.01 0.00 N	60.76 -5.90 0.00 N	45.97 -4.68 0.00 N	33.13 -3.51 0.00 N	51.74 -5.00 0.00 N	55.22 -5.28 0.00 N	34.11 -3.72 0.00 N	39.13 -4.48 0.00 N	42.94 -4.69 0.00 N	46.76 -4.97 0.00 N	229.40 -17.70 0.00 N	52.10 -4.70 0.00 N	32.23 -2.85 0.00 N	30.37 -2.45 0.00 N	30.48 -2.55 0.00 N	33.48 -3.06 0.00 N	31.41 -2.72 0.00 N	31.31 -2.73 0.00 N	188.87 -16.27 0.00 N	107.31 -9.51 0.00 N	46.69 -4.37 0.00 N	53.87 -5.23 0.00 N	49.06 -5.40 0.00 N	55.12 -5.47 0.00 N
MOHAWK_PAPER___DRP 24187	48.31 2.29 0.00 N	69.76 3.11 0.00 N	52.99 2.33 0.00 N	38.42 1.79 0.00 N	59.48 2.74 0.00 N	63.73 3.23 0.00 N	40.09 2.26 0.00 N	46.59 2.98 0.00 N	50.89 3.26 0.00 N	55.29 3.56 0.00 N	262.96 15.86 0.00 N	60.10 3.29 0.00 N	37.07 1.99 0.00 N	34.69 1.87 0.00 N	34.86 1.83 0.00 N	38.60 2.06 0.00 N	36.08 1.96 0.00 N	36.13 2.09 0.00 N	218.39 13.25 0.00 N	124.54 7.72 0.00 N	54.26 3.21 0.00 N	62.65 3.56 0.00 N	57.82 3.36 0.00 N	63.70 3.11 0.00 N
MONGAUP___HYD 23641	49.51 3.50 0.00 N	71.40 4.75 0.00 N	54.44 3.78 0.00 N	39.45 2.82 0.00 N	61.12 4.38 0.00 N	65.18 4.67 0.00 N	41.35 3.51 0.00 N	48.35 4.74 0.00 N	53.10 5.47 0.00 N	57.75 6.02 0.00 N	273.56 26.46 0.00 N	62.99 6.19 0.00 N	38.80 3.72 0.00 N	36.15 3.33 0.00 N	36.39 3.35 0.00 N	39.66 3.11 0.00 N	37.14 3.01 0.00 N	37.21 3.18 0.00 N	225.46 20.32 0.00 N	128.48 11.67 0.00 N	56.20 5.15 0.00 N	64.95 5.85 0.00 N	59.21 4.75 0.00 N	64.87 4.28 0.00 N
MONTAUK___DIESEL 23721	86.64 4.67 -35.96 N	83.75 6.40 -10.70 N	57.04 5.97 -0.41 N	41.03 4.40 0.00 N	63.42 6.68 0.00 N	67.30 6.80 0.00 N	53.96 5.24 -10.89 N	133.90 7.08 -83.20 N	87.65 8.02 -32.00 N	95.61 8.96 -34.91 N	294.46 38.17 -9.19 N	92.20 8.97 -26.43 N	135.17 5.46 -94.63 N	87.70 4.81 -50.07 N	87.30 4.86 -49.41 N	87.70 5.02 -46.13 N	87.98 4.86 -49.00 N	111.84 5.01 -72.79 N	258.00 31.00 -21.86 N	144.00 17.41 -9.77 N	96.98 7.99 -37.93 N	94.02 8.69 -26.23 N	85.80 7.22 -24.12 N	77.38 6.88 -9.90 N
N SALMON___HYD 24042	45.19 -0.82 0.00 N	65.86 -0.79 0.00 N	50.08 -0.58 0.00 N	36.11 -0.52 0.00 N	55.78 -0.96 0.00 N	59.41 -1.09 0.00 N	36.77 -1.06 0.00 N	41.93 -1.68 0.00 N	45.74 -1.89 0.00 N	49.59 -2.14 0.00 N	237.72 -9.38 0.00 N	54.91 -1.89 0.00 N	34.00 -1.08 0.00 N	31.77 -1.05 0.00 N	31.92 -1.12 0.00 N	35.23 -1.32 0.00 N	32.80 -1.33 0.00 N	32.60 -1.44 0.00 N	196.48 -8.67 0.00 N	111.61 -5.20 0.00 N	48.67 -2.39 0.00 N	56.45 -2.64 0.00 N	52.49 -1.98 0.00 N	58.78 -1.81 0.00 N
N.E._GEN_SANDY PD 24062	48.27 2.25 0.00 N	69.70 3.04 0.00 N	52.98 2.33 0.00 N	38.45 1.81 0.00 N	59.47 2.73 0.00 N	63.65 3.15 0.00 N	39.88 2.05 0.00 N	59.39 3.47 -5.31 N	50.83 3.20 0.00 N	55.26 3.53 0.00 N	263.17 16.08 0.00 N	60.03 3.23 0.00 N	36.98 1.89 0.00 N	34.57 1.75 0.00 N	34.69 1.65 0.00 N	38.42 1.87 0.00 N	35.88 1.75 0.00 N	35.91 1.87 0.00 N	217.23 12.08 0.00 N	65.21 3.37 -4.27 N	53.95 2.90 0.00 N	62.17 3.07 0.00 N	57.48 3.01 0.00 N	63.28 2.69 0.00 N
NARROWS_GT1_1 24228	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT1_2 24229	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT1_3 24230	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT1_4 24231	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N

NARROWS_GT1_5 24232	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT1_6 24233	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT1_7 24234	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT1_8 24235	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT2_1 24236	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT2_2 24237	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT2_3 24238	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT2_4 24239	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT2_5 24240	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT2_6 24241	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT2_7 24242	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NARROWS_GT2_8 24243	49.18 3.17 0.00 N	70.94 4.29 0.00 N	54.18 3.52 0.00 N	39.29 2.65 0.00 N	60.85 4.10 0.00 N	64.74 4.24 0.00 N	85.82 3.27 -44.71 N	74.25 4.53 -26.11 N	82.77 5.29 -29.84 N	103.28 5.81 -45.74 N	287.69 24.17 -16.42 N	103.81 5.86 -41.15 N	100.39 3.51 -61.80 N	88.11 3.13 -52.16 N	83.75 3.18 -47.53 N	83.73 3.21 -43.97 N	91.44 3.12 -54.19 N	88.87 3.20 -51.63 N	225.14 18.96 -1.03 N	128.45 11.16 -0.48 N	91.72 5.12 -35.55 N	111.60 5.68 -46.82 N	104.88 4.85 -45.56 N	104.89 4.24 -40.06 N
NEG CAPITAL____MECHNVIL 23645	48.23 2.21 0.00 N	69.59 2.94 0.00 N	52.83 2.17 0.00 N	38.33 1.69 0.00 N	59.34 2.60 0.00 N	63.88 3.38 0.00 N	40.21 2.38 0.00 N	46.90 3.28 0.00 N	51.24 3.61 0.00 N	55.62 3.89 0.00 N	264.66 17.56 0.00 N	60.24 3.45 0.00 N	37.22 2.14 0.00 N	34.81 1.99 0.00 N	34.96 1.92 0.00 N	38.73 2.18 0.00 N	36.20 2.07 0.00 N	36.27 2.23 0.00 N	219.28 14.14 0.00 N	125.34 8.52 0.00 N	54.46 3.40 0.00 N	62.70 3.61 0.00 N	57.89 3.43 0.00 N	63.68 3.09 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	43.48 -2.53 0.00	62.89 -3.76 0.00	47.66 -3.00 0.00	34.39 -2.25 0.00	53.51 -3.23 0.00	57.25 -3.25 0.00	35.80 -2.03 0.00	41.40 -2.21 0.00	45.32 -2.31 0.00	49.28 -2.45 0.00	238.14 -8.96 0.00	54.38 -2.42 0.00	33.61 -1.47 0.00	31.51 -1.31 0.00	31.68 -1.36 0.00	34.96 -1.59 0.00	32.74 -1.38 0.00	32.70 -1.34 0.00	197.55 -7.59 0.00	112.41 -4.40 0.00	48.95 -2.11 0.00	56.45 -2.65 0.00	51.52 -2.94 0.00	57.27 -3.33 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
NEG CENTRAL___DRP 24199	44.60 -1.42 0.00 N	64.55 -2.11 0.00 N	48.91 -1.75 0.00 N	35.39 -1.25 0.00 N	54.92 -1.82 0.00 N	58.59 -1.91 0.00 N	36.93 -0.90 0.00 N	42.83 -0.78 0.00 N	46.82 -0.81 0.00 N	50.84 -0.89 0.00 N	244.53 -2.57 0.00 N	55.76 -1.03 0.00 N	34.48 -0.60 0.00 N	32.37 -0.45 0.00 N	32.57 -0.47 0.00 N	36.03 -0.53 0.00 N	33.67 -0.46 0.00 N	33.68 -0.36 0.00 N	203.31 -1.83 0.00 N	115.60 -1.22 0.00 N	50.32 -0.74 0.00 N	58.05 -1.05 0.00 N	52.95 -1.52 0.00 N	58.65 -1.95 0.00 N	
NEG CENTRAL___INDECK 23768	44.89 -1.13 0.00 N	64.92 -1.73 0.00 N	49.16 -1.50 0.00 N	35.54 -1.10 0.00 N	55.36 -1.38 0.00 N	59.25 -1.25 0.00 N	37.34 -0.49 0.00 N	43.49 -0.12 0.00 N	47.56 -0.07 0.00 N	51.54 -0.19 0.00 N	249.33 2.24 0.00 N	56.62 -0.18 0.00 N	34.90 -0.18 0.00 N	32.77 -0.05 0.00 N	32.98 -0.06 0.00 N	36.43 -0.12 0.00 N	34.05 -0.07 0.00 N	34.05 0.02 0.00 N	206.51 1.37 0.00 N	117.43 0.62 0.00 N	51.03 -0.03 0.00 N	58.77 -0.33 0.00 N	53.27 -1.19 0.00 N	59.15 -1.44 0.00 N	
NEG CENTRAL___SENECA 23627	44.27 -1.75 0.00 N	64.11 -2.55 0.00 N	48.55 -2.11 0.00 N	35.16 -1.47 0.00 N	54.55 -2.20 0.00 N	58.15 -2.35 0.00 N	36.70 -1.13 0.00 N	42.60 -1.01 0.00 N	46.54 -1.09 0.00 N	50.52 -1.21 0.00 N	243.46 -3.63 0.00 N	55.41 -1.38 0.00 N	34.30 -0.78 0.00 N	32.25 -0.57 0.00 N	32.46 -0.58 0.00 N	35.88 -0.67 0.00 N	33.53 -0.59 0.00 N	33.55 -0.49 0.00 N	202.37 -2.78 0.00 N	114.96 -1.86 0.00 N	49.99 -1.06 0.00 N	57.64 -1.46 0.00 N	52.47 -1.99 0.00 N	58.11 -2.48 0.00 N	
NEG CENTRAL___STATE_STREET 24147	44.71 -1.31 0.00 N	64.62 -2.03 0.00 N	48.78 -1.88 0.00 N	35.04 -1.60 0.00 N	54.45 -2.28 0.00 N	58.33 -2.17 0.00 N	36.78 -1.05 0.00 N	42.72 -0.89 0.00 N	46.77 -0.86 0.00 N	50.80 -0.93 0.00 N	244.19 -2.91 0.00 N	55.76 -1.04 0.00 N	34.39 -0.69 0.00 N	32.22 -0.60 0.00 N	32.39 -0.64 0.00 N	35.83 -0.72 0.00 N	33.51 -0.61 0.00 N	33.55 -0.49 0.00 N	203.13 -2.01 0.00 N	115.62 -1.20 0.00 N	50.30 -0.76 0.00 N	57.97 -1.12 0.00 N	52.82 -1.65 0.00 N	58.41 -2.18 0.00 N	
NEG MILLWOOD___DRP 24198	49.03 3.02 0.00 N	70.75 4.09 0.00 N	53.98 3.32 0.00 N	39.16 2.53 0.00 N	60.60 3.86 0.00 N	64.48 3.98 0.00 N	40.90 3.07 0.00 N	47.79 4.18 0.00 N	52.43 4.80 0.00 N	57.06 5.33 0.00 N	270.05 22.95 0.00 N	62.18 5.38 0.00 N	38.33 3.25 0.00 N	35.71 2.89 0.00 N	35.97 2.93 0.00 N	39.48 2.92 0.00 N	36.99 2.86 0.00 N	37.05 3.01 0.00 N	223.82 18.68 0.00 N	127.59 10.77 0.00 N	55.93 4.87 0.00 N	64.46 5.36 0.00 N	58.85 4.39 0.00 N	64.40 3.81 0.00 N	
NEG NORTH_FLCN_SEA 23793	44.82 -1.19 0.00 N	65.46 -1.20 0.00 N	49.79 -0.86 0.00 N	35.95 -0.69 0.00 N	55.37 -1.37 0.00 N	59.15 -1.35 0.00 N	36.59 -1.24 0.00 N	41.96 -1.65 0.00 N	45.89 -1.74 0.00 N	49.81 -1.93 0.00 N	238.25 -8.84 0.00 N	54.90 -1.90 0.00 N	33.93 -1.15 0.00 N	31.70 -1.12 0.00 N	31.82 -1.22 0.00 N	35.20 -1.35 0.00 N	32.85 -1.28 0.00 N	32.74 -1.30 0.00 N	197.45 -7.70 0.00 N	112.41 -4.40 0.00 N	48.95 -2.10 0.00 N	56.63 -2.47 0.00 N	52.61 -1.85 0.00 N	59.06 -1.53 0.00 N	
NEG NORTH_KES_CHATGAY 23792	45.19 -0.83 0.00 N	65.88 -0.77 0.00 N	50.08 -0.57 0.00 N	36.15 -0.49 0.00 N	55.81 -0.93 0.00 N	59.46 -1.04 0.00 N	36.69 -1.15 0.00 N	40.69 -2.92 0.00 N	44.49 -3.14 0.00 N	48.26 -3.47 0.00 N	230.79 -16.31 0.00 N	53.16 -3.64 0.00 N	32.85 -2.24 0.00 N	30.66 -2.16 0.00 N	30.74 -2.30 0.00 N	34.12 -2.43 0.00 N	33.02 -1.11 0.00 N	32.88 -1.16 0.00 N	198.22 -6.93 0.00 N	112.69 -4.13 0.00 N	49.14 -1.91 0.00 N	56.96 -2.14 0.00 N	52.92 -1.54 0.00 N	59.52 -1.08 0.00 N	
NEG NORTH___ALICE_FALLS 23915	45.15 -0.86 0.00 N	65.91 -0.74 0.00 N	50.13 -0.53 0.00 N	36.18 -0.45 0.00 N	55.77 -0.96 0.00 N	59.57 -0.93 0.00 N	36.81 -1.02 0.00 N	41.23 -2.38 0.00 N	45.07 -2.55 0.00 N	48.88 -2.85 0.00 N	233.81 -13.29 0.00 N	53.85 -2.94 0.00 N	33.27 -1.81 0.00 N	31.06 -1.76 0.00 N	31.15 -1.89 0.00 N	34.54 -2.01 0.00 N	33.10 -1.03 0.00 N	32.99 -1.05 0.00 N	198.98 -6.16 0.00 N	113.25 -3.57 0.00 N	49.32 -1.73 0.00 N	57.07 -2.03 0.00 N	53.00 -1.46 0.00 N	59.49 -1.10 0.00 N	
NEG NORTH___LWR_SARANAC 23913	45.15 -0.86 0.00 N	65.92 -0.73 0.00 N	50.13 -0.53 0.00 N	36.18 -0.45 0.00 N	55.77 -0.96 0.00 N	59.57 -0.93 0.00 N	36.88 -0.95 0.00 N	42.39 -1.23 0.00 N	46.35 -1.28 0.00 N	50.31 -1.42 0.00 N	240.72 -6.38 0.00 N	55.43 -1.37 0.00 N	34.27 -0.81 0.00 N	32.02 -0.80 0.00 N	32.13 -0.91 0.00 N	35.54 -1.01 0.00 N	33.10 -1.03 0.00 N	32.99 -1.05 0.00 N	198.98 -6.16 0.00 N	113.25 -3.57 0.00 N	49.32 -1.73 0.00 N	57.08 -2.02 0.00 N	53.00 -1.46 0.00 N	59.49 -1.10 0.00 N	
NEG NORTH___PLATTSBURG 23628	45.15 -0.86 0.00 N	65.91 -0.74 0.00 N	50.13 -0.53 0.00 N	36.18 -0.45 0.00 N	55.77 -0.96 0.00 N	59.57 -0.93 0.00 N	36.81 -1.02 0.00 N	41.23 -2.38 0.00 N	45.07 -2.55 0.00 N	48.88 -2.85 0.00 N	233.81 -13.29 0.00 N	53.85 -2.94 0.00 N	33.27 -1.81 0.00 N	31.06 -1.76 0.00 N	31.15 -1.89 0.00 N	34.54 -2.01 0.00 N	33.10 -1.03 0.00 N	32.99 -1.05 0.00 N	198.98 -6.16 0.00 N	113.25 -3.57 0.00 N	49.32 -1.73 0.00 N	57.07 -2.03 0.00 N	53.00 -1.46 0.00 N	59.49 -1.10 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	42.01 -4.01 0.00 N	60.78 -5.88 0.00 N	45.98 -4.67 0.00 N	33.14 -3.50 0.00 N	51.74 -5.00 0.00 N	55.24 -5.26 0.00 N	34.17 -3.66 0.00 N	39.19 -4.42 0.00 N	43.00 -4.62 0.00 N	46.86 -4.87 0.00 N	229.71 -17.39 0.00 N	52.19 -4.61 0.00 N	32.30 -2.78 0.00 N	30.40 -2.42 0.00 N	30.52 -2.52 0.00 N	33.52 -3.03 0.00 N	31.44 -2.68 0.00 N	31.34 -2.69 0.00 N	189.00 -16.14 0.00 N	107.36 -9.46 0.00 N	46.73 -4.33 0.00 N	53.95 -5.15 0.00 N	49.11 -5.35 0.00 N	55.14 -5.45 0.00 N	
NEG WEST___LANCASTR 23811	42.47 -3.54 0.00 N	61.42 -5.23 0.00 N	46.54 -4.12 0.00 N	33.65 -2.98 0.00 N	52.48 -4.26 0.00 N	55.98 -4.52 0.00 N	35.34 -2.49 0.00 N	41.03 -2.58 0.00 N	44.92 -2.71 0.00 N	48.79 -2.94 0.00 N	236.75 -10.35 0.00 N	53.47 -3.33 0.00 N	32.82 -2.26 0.00 N	30.84 -1.98 0.00 N	31.08 -1.95 0.00 N	34.35 -2.20 0.00 N	32.02 -2.11 0.00 N	32.04 -2.00 0.00 N	195.26 -9.88 0.00 N	110.69 -6.13 0.00 N	47.92 -3.13 0.00 N	55.32 -3.78 0.00 N	49.99 -4.47 0.00 N	55.79 -4.80 0.00 N	
NEG_PENN_ALLEGHNY 23528	45.57 -0.44 0.00 N	66.02 -0.63 0.00 N	50.11 -0.54 0.00 N	36.32 -0.32 0.00 N	56.32 -0.42 0.00 N	60.09 -0.41 0.00 N	38.09 0.26 0.00 N	44.26 0.65 0.00 N	48.24 0.62 0.00 N	52.30 0.57 0.00 N	250.52 3.42 0.00 N	57.10 0.30 0.00 N	35.18 0.10 0.00 N	32.98 0.16 0.00 N	33.30 0.26 0.00 N	37.03 0.48 0.00 N	34.51 0.38 0.00 N	34.52 0.48 0.00 N	208.92 3.78 0.00 N	118.83 2.01 0.00 N	51.78 0.72 0.00 N	59.81 0.71 0.00 N	54.48 0.02 0.00 N	60.31 -0.29 0.00 N	
NEG___GEN_MONROE	44.34	64.09	48.55	35.05	54.61	58.47	36.66	42.71	46.75	50.61	244.70	55.78	34.46	32.31	32.49	35.84	33.58	33.54	203.09	115.53	50.24	57.87	52.64	58.47	

24207	-1.68 0.00 N	-2.57 0.00 N	-2.11 0.00 N	-1.58 0.00 N	-2.13 0.00 N	-2.03 0.00 N	-1.17 0.00 N	-0.90 0.00 N	-0.88 0.00 N	-1.12 0.00 N	-2.39 0.00 N	-1.02 0.00 N	-0.62 0.00 N	-0.51 0.00 N	-0.55 0.00 N	-0.71 0.00 N	-0.54 0.00 N	-0.49 0.00 N	-2.06 0.00 N	-1.29 0.00 N	-0.82 0.00 N	-1.23 0.00 N	-1.83 0.00 N	-2.13 0.00 N
NEPA____ENERGY 23901	42.23 -3.78 0.00 N	61.12 -5.53 0.00 N	46.34 -4.32 0.00 N	33.65 -2.98 0.00 N	52.36 -4.38 0.00 N	55.75 -4.75 0.00 N	35.77 -2.06 0.00 N	41.90 -1.71 0.00 N	45.51 -2.12 0.00 N	49.21 -2.52 0.00 N	237.00 -10.09 0.00 N	53.29 -3.51 0.00 N	32.57 -2.51 0.00 N	30.65 -2.18 0.00 N	31.01 -2.03 0.00 N	34.46 -2.09 0.00 N	31.94 -2.18 0.00 N	32.06 -1.98 0.00 N	196.54 -8.61 0.00 N	111.05 -5.77 0.00 N	47.95 -3.10 0.00 N	55.47 -3.63 0.00 N	49.87 -4.59 0.00 N	55.44 -5.15 0.00 N
NEVERSINK____HYD 23608	46.38 0.37 0.00 N	66.95 0.30 0.00 N	51.07 0.41 0.00 N	37.01 0.38 0.00 N	57.32 0.58 0.00 N	61.06 0.55 0.00 N	38.63 0.80 0.00 N	45.10 1.49 0.00 N	49.53 1.91 0.00 N	53.88 2.15 0.00 N	255.16 8.06 0.00 N	58.86 2.06 0.00 N	36.28 1.20 0.00 N	33.79 0.97 0.00 N	33.99 0.96 0.00 N	36.89 0.33 0.00 N	34.53 0.40 0.00 N	34.55 0.51 0.00 N	208.74 3.60 0.00 N	118.98 2.16 0.00 N	52.09 1.03 0.00 N	60.07 0.98 0.00 N	54.90 0.44 0.00 N	60.32 -0.27 0.00 N
NEWTON____FALLS_HYD 23847	44.80 -1.21 0.00 N	65.04 -1.61 0.00 N	49.40 -1.26 0.00 N	35.62 -1.01 0.00 N	55.13 -1.61 0.00 N	58.91 -1.59 0.00 N	36.81 -1.02 0.00 N	41.68 -1.93 0.00 N	44.64 -2.99 0.00 N	48.29 -3.44 0.00 N	231.07 -16.03 0.00 N	53.34 -3.46 0.00 N	33.04 -2.05 0.00 N	30.95 -1.87 0.00 N	31.69 -1.35 0.00 N	34.84 -1.72 0.00 N	32.49 -1.64 0.00 N	31.96 -2.08 0.00 N	190.96 -14.19 0.00 N	108.28 -8.53 0.00 N	47.14 -3.91 0.00 N	54.66 -4.44 0.00 N	50.58 -3.88 0.00 N	56.91 -3.69 0.00 N
NIAGARA____ 23760	41.72 -4.30 0.00 N	60.36 -6.29 0.00 N	45.67 -4.99 0.00 N	32.90 -3.74 0.00 N	51.38 -5.36 0.00 N	54.79 -5.71 0.00 N	33.78 -4.05 0.00 N	38.73 -4.88 0.00 N	42.51 -5.12 0.00 N	46.38 -5.35 0.00 N	227.48 -19.61 0.00 N	51.72 -5.08 0.00 N	31.99 -3.10 0.00 N	30.08 -2.74 0.00 N	30.20 -2.84 0.00 N	33.16 -3.39 0.00 N	31.13 -2.99 0.00 N	31.03 -3.01 0.00 N	187.04 -18.11 0.00 N	106.22 -10.60 0.00 N	46.22 -4.83 0.00 N	53.33 -5.76 0.00 N	48.64 -5.82 0.00 N	54.73 -5.87 0.00 N
NINE_MILE_1 23575	44.59 -1.43 0.00 N	64.55 -2.10 0.00 N	49.01 -1.65 0.00 N	35.44 -1.20 0.00 N	54.95 -1.80 0.00 N	58.62 -1.88 0.00 N	36.70 -1.13 0.00 N	42.40 -1.21 0.00 N	46.35 -1.28 0.00 N	50.35 -1.38 0.00 N	241.00 -6.09 0.00 N	55.29 -1.51 0.00 N	34.16 -0.92 0.00 N	31.98 -0.84 0.00 N	32.17 -0.86 0.00 N	35.60 -0.95 0.00 N	33.28 -0.85 0.00 N	33.23 -0.81 0.00 N	200.27 -4.87 0.00 N	114.05 -2.77 0.00 N	49.83 -1.22 0.00 N	57.68 -1.42 0.00 N	52.96 -1.51 0.00 N	58.80 -1.79 0.00 N
NINE_MILE_2 23744	44.59 -1.42 0.00 N	64.56 -2.09 0.00 N	49.02 -1.63 0.00 N	35.44 -1.20 0.00 N	54.95 -1.79 0.00 N	58.63 -1.87 0.00 N	36.70 -1.13 0.00 N	42.41 -1.20 0.00 N	46.36 -1.27 0.00 N	50.36 -1.37 0.00 N	241.03 -6.07 0.00 N	55.29 -1.51 0.00 N	34.16 -0.92 0.00 N	31.98 -0.84 0.00 N	32.18 -0.86 0.00 N	35.61 -0.95 0.00 N	33.28 -0.85 0.00 N	33.23 -0.81 0.00 N	200.30 -4.85 0.00 N	114.05 -2.77 0.00 N	49.84 -1.22 0.00 N	57.69 -1.41 0.00 N	52.98 -1.49 0.00 N	58.80 -1.79 0.00 N
NM_CAPITAL____DRP 24208	48.18 2.16 0.00 N	69.58 2.93 0.00 N	52.87 2.21 0.00 N	38.34 1.70 0.00 N	59.31 2.57 0.00 N	63.50 3.01 0.00 N	39.91 2.08 0.00 N	46.33 2.72 0.00 N	50.58 2.94 0.00 N	54.96 3.23 0.00 N	261.26 14.17 0.00 N	59.73 2.92 0.00 N	36.85 1.78 0.00 N	34.50 1.68 0.00 N	34.69 1.65 0.00 N	38.39 1.84 0.00 N	35.88 1.75 0.00 N	35.91 1.87 0.00 N	216.84 11.70 0.00 N	123.65 6.83 0.00 N	53.92 2.86 0.00 N	62.32 3.23 0.00 N	57.61 3.15 0.00 N	63.50 2.90 0.00 N
NM_CENTRAL____DRP 24181	45.27 -0.75 0.00 N	65.48 -1.17 0.00 N	49.70 -0.96 0.00 N	35.92 -0.72 0.00 N	55.74 -1.00 0.00 N	59.54 -0.96 0.00 N	37.40 -0.43 0.00 N	43.29 -0.32 0.00 N	47.35 -0.28 0.00 N	51.44 -0.29 0.00 N	246.43 -0.67 0.00 N	56.49 -0.31 0.00 N	34.86 -0.22 0.00 N	32.65 -0.17 0.00 N	32.85 -0.18 0.00 N	36.36 -0.19 0.00 N	34.00 -0.13 0.00 N	33.96 -0.07 0.00 N	205.02 -0.12 0.00 N	116.76 -0.05 0.00 N	50.97 -0.09 0.00 N	58.90 -0.20 0.00 N	53.91 -0.55 0.00 N	59.73 -0.86 0.00 N
NM_FRONTIER____DRP 24179	42.08 -3.93 0.00 N	60.88 -5.77 0.00 N	46.06 -4.60 0.00 N	33.16 -3.47 0.00 N	51.81 -4.93 0.00 N	55.29 -5.22 0.00 N	34.10 -3.74 0.00 N	39.09 -4.52 0.00 N	42.92 -4.71 0.00 N	46.86 -4.87 0.00 N	229.99 -17.10 0.00 N	52.26 -4.54 0.00 N	32.31 -2.77 0.00 N	30.39 -2.43 0.00 N	30.50 -2.54 0.00 N	33.49 -3.06 0.00 N	31.44 -2.69 0.00 N	31.33 -2.71 0.00 N	189.03 -16.12 0.00 N	107.36 -9.46 0.00 N	46.73 -4.33 0.00 N	53.87 -5.23 0.00 N	49.11 -5.35 0.00 N	55.21 -5.38 0.00 N
NM_ST_REGIS____HYD 24053	45.12 -0.90 0.00 N	65.69 -0.97 0.00 N	49.91 -0.75 0.00 N	35.95 -0.69 0.00 N	55.53 -1.21 0.00 N	59.12 -1.38 0.00 N	36.62 -1.21 0.00 N	41.39 -2.22 0.00 N	44.81 -2.82 0.00 N	48.45 -3.28 0.00 N	232.11 -14.99 0.00 N	53.82 -2.98 0.00 N	33.45 -1.63 0.00 N	31.26 -1.56 0.00 N	31.49 -1.54 0.00 N	34.56 -2.00 0.00 N	32.16 -1.97 0.00 N	31.80 -2.24 0.00 N	191.31 -13.83 0.00 N	108.56 -8.25 0.00 N	47.32 -3.73 0.00 N	55.01 -4.08 0.00 N	51.21 -3.25 0.00 N	57.81 -2.78 0.00 N
NORTHPORT____1 23551	85.29 3.32 -35.96 N	81.90 4.54 -10.70 N	55.20 4.13 -0.41 N	39.76 3.12 0.00 N	61.39 4.65 0.00 N	65.23 4.73 0.00 N	52.63 3.89 -10.91 N	132.11 5.30 -83.20 N	85.49 5.86 -32.00 N	93.20 6.55 -34.91 N	282.95 26.66 -9.19 N	89.62 6.39 -26.43 N	133.63 3.92 -94.63 N	86.27 3.38 -50.07 N	85.86 3.42 -49.41 N	86.11 3.43 -46.13 N	86.46 3.34 -49.00 N	110.21 3.38 -72.79 N	247.29 20.29 -21.86 N	138.14 11.55 -9.77 N	94.52 5.53 -37.93 N	91.23 5.90 -26.23 N	83.66 5.08 -24.12 N	75.25 4.75 -9.90 N
NORTHPORT____2 23552	85.29 3.32 -35.96 N	81.90 4.54 -10.70 N	55.20 4.13 -0.41 N	39.76 3.12 0.00 N	61.39 4.65 0.00 N	65.23 4.73 0.00 N	52.63 3.89 -10.91 N	132.11 5.30 -83.20 N	85.49 5.86 -32.00 N	93.20 6.55 -34.91 N	282.95 26.66 -9.19 N	89.62 6.39 -26.43 N	133.63 3.92 -94.63 N	86.27 3.38 -50.07 N	85.86 3.42 -49.41 N	86.11 3.43 -46.13 N	86.46 3.34 -49.00 N	110.21 3.38 -72.79 N	247.29 20.29 -21.86 N	138.14 11.55 -9.77 N	94.52 5.53 -37.93 N	91.23 5.90 -26.23 N	83.66 5.08 -24.12 N	75.25 4.75 -9.90 N
NORTHPORT____3 23553	85.42 3.45 -35.96 N	82.13 4.77 -10.70 N	55.42 4.35 -0.41 N	39.88 3.25 0.00 N	61.49 4.74 0.00 N	65.41 4.91 0.00 N	52.78 4.04 -10.91 N	132.17 5.36 -83.20 N	85.53 5.90 -32.00 N	93.30 6.66 -34.91 N	283.70 27.42 -9.19 N	89.74 6.51 -26.43 N	133.67 3.96 -94.63 N	86.32 3.43 -50.07 N	85.91 3.47 -49.41 N	86.18 3.50 -46.13 N	86.47 3.35 -49.00 N	110.17 3.34 -72.79 N	247.47 20.47 -21.86 N	138.58 11.99 -9.77 N	94.67 5.68 -37.93 N	91.44 6.11 -26.23 N	83.90 5.31 -24.12 N	75.60 5.10 -9.90 N

NORTHPORT___4 23650	85.42 3.45 -35.96 N	82.13 4.77 -10.70 N	55.42 4.35 -0.41 N	39.88 3.25 0.00 N	61.49 4.74 0.00 N	65.41 4.91 0.00 N	52.78 4.04 -10.91 N	132.17 5.36 -83.20 N	85.53 5.90 -32.00 N	93.30 6.66 -34.91 N	283.70 27.42 -9.19 N	89.74 6.51 -26.43 N	133.67 3.96 -94.63 N	86.32 3.43 -50.07 N	85.91 3.47 -49.41 N	86.18 3.50 -46.13 N	86.47 3.35 -49.00 N	110.17 3.34 -72.79 N	247.47 20.47 -21.86 N	138.58 11.99 -9.77 N	94.67 5.68 -37.93 N	91.44 6.11 -26.23 N	83.90 5.31 -24.12 N	75.60 5.10 -9.90 N
NORTHPORT___IC 23718	85.29 3.32 -35.96 N	81.90 4.54 -10.70 N	55.20 4.13 -0.41 N	39.76 3.12 0.00 N	61.39 4.65 0.00 N	65.23 4.73 0.00 N	52.63 3.89 -10.91 N	132.11 5.30 -83.20 N	85.49 5.86 -32.00 N	93.20 6.55 -34.91 N	282.95 26.66 -9.19 N	89.62 6.39 -26.43 N	133.63 3.92 -94.63 N	86.27 3.38 -50.07 N	85.86 3.42 -49.41 N	86.11 3.43 -46.13 N	86.46 3.34 -49.00 N	110.21 3.38 -72.79 N	247.29 20.29 -21.86 N	138.14 11.55 -9.77 N	94.52 5.53 -37.93 N	91.23 5.90 -26.23 N	83.66 5.08 -24.12 N	75.25 4.75 -9.90 N
NPX_GEN_CSC 323557	85.08 3.11 -35.96 N	81.48 4.13 -10.70 N	55.51 4.43 -0.41 N	39.94 3.30 0.00 N	61.66 4.92 0.00 N	65.20 4.70 0.00 N	52.47 3.75 -10.89 N	86.42 6.85 -28.96 N	85.51 5.88 -32.00 N	93.23 6.58 -34.91 N	282.98 26.70 -9.19 N	89.64 6.41 -26.43 N	133.62 3.91 -94.63 N	86.26 3.37 -50.07 N	85.84 3.40 -49.41 N	86.08 3.40 -46.13 N	86.45 3.33 -49.00 N	110.23 3.40 -72.79 N	247.39 20.39 -21.86 N	133.15 8.37 -67.21 N	94.51 5.52 -37.93 N	91.30 5.97 -26.23 N	83.58 4.99 -24.12 N	75.07 4.58 -9.90 N
NSINS_S_GLNS_FALLS 23858	48.55 2.54 0.00 N	70.06 3.41 0.00 N	53.13 2.48 0.00 N	38.55 1.91 0.00 N	59.74 3.00 0.00 N	64.60 4.10 0.00 N	40.75 2.92 0.00 N	47.62 4.00 0.00 N	52.05 4.42 0.00 N	56.32 4.59 0.00 N	268.38 21.28 0.00 N	60.70 3.90 0.00 N	37.71 2.63 0.00 N	35.28 2.46 0.00 N	35.40 2.36 0.00 N	39.25 2.69 0.00 N	36.67 2.54 0.00 N	36.73 2.69 0.00 N	221.17 16.03 0.00 N	126.98 10.16 0.00 N	55.06 4.00 0.00 N	63.24 4.15 0.00 N	58.45 3.98 0.00 N	64.29 3.69 0.00 N
NUCOR_STEEL___DRP 24197	44.71 -1.31 0.00 N	64.62 -2.03 0.00 N	48.78 -1.88 0.00 N	35.04 -1.60 0.00 N	54.45 -2.28 0.00 N	58.33 -2.17 0.00 N	36.78 -1.05 0.00 N	42.72 -0.89 0.00 N	46.77 -0.86 0.00 N	50.80 -0.93 0.00 N	244.19 -2.91 0.00 N	55.76 -1.04 0.00 N	34.39 -0.69 0.00 N	32.22 -0.60 0.00 N	32.39 -0.64 0.00 N	35.83 -0.72 0.00 N	33.51 -0.61 0.00 N	33.55 -0.49 0.00 N	203.13 -2.01 0.00 N	115.62 -1.20 0.00 N	50.30 -0.76 0.00 N	57.97 -1.12 0.00 N	52.82 -1.65 0.00 N	58.41 -2.18 0.00 N
NYISO_LBMP_REFERENCE 24008	46.01 0.00 0.00 N	66.65 0.00 0.00 N	50.66 0.00 0.00 N	36.64 0.00 0.00 N	56.74 0.00 0.00 N	60.50 0.00 0.00 N	37.83 0.00 0.00 N	43.61 0.00 0.00 N	47.63 0.00 0.00 N	51.73 0.00 0.00 N	247.10 0.00 0.00 N	56.80 0.00 0.00 N	35.08 0.00 0.00 N	32.82 0.00 0.00 N	33.04 0.00 0.00 N	36.55 0.00 0.00 N	34.13 0.00 0.00 N	34.04 0.00 0.00 N	205.14 0.00 0.00 N	116.82 0.00 0.00 N	51.06 0.00 0.00 N	59.10 0.00 0.00 N	54.46 0.00 0.00 N	60.59 0.00 0.00 N
NYPA_BRENTWD___GT 24164	85.81 3.83 -35.96 N	82.61 5.26 -10.70 N	55.79 4.72 -0.41 N	40.16 3.52 0.00 N	62.01 5.27 0.00 N	65.94 5.44 0.00 N	53.08 4.37 -10.87 N	132.75 5.94 -83.20 N	86.28 6.65 -32.00 N	94.08 7.43 -34.91 N	287.18 30.89 -9.19 N	90.58 7.35 -26.43 N	134.19 4.48 -94.63 N	86.79 3.90 -50.07 N	86.28 3.83 -49.41 N	86.57 3.89 -46.13 N	86.90 3.78 -49.00 N	110.67 3.83 -72.79 N	249.10 22.10 -21.86 N	139.28 12.69 -9.77 N	95.24 6.25 -37.93 N	92.17 6.84 -26.23 N	84.46 5.88 -24.12 N	76.04 5.54 -9.90 N
NYPA_GOWANUS___GT5 24156	49.16 3.14 0.00 N	70.92 4.26 0.00 N	54.16 3.50 0.00 N	39.28 2.64 0.00 N	60.84 4.09 0.00 N	64.69 4.19 0.00 N	41.09 3.25 0.00 N	48.12 4.50 0.00 N	52.90 5.27 0.00 N	57.51 5.78 0.00 N	271.07 23.98 0.00 N	62.65 5.85 0.00 N	38.57 3.49 0.00 N	35.93 3.11 0.00 N	36.20 3.16 0.00 N	39.75 3.20 0.00 N	37.22 3.10 0.00 N	37.21 3.17 0.00 N	223.96 18.82 0.00 N	127.92 11.11 0.00 N	56.14 5.08 0.00 N	64.74 5.64 0.00 N	59.26 4.80 0.00 N	64.78 4.18 0.00 N
NYPA_GOWANUS___GT6 24157	49.16 3.14 0.00 N	70.92 4.26 0.00 N	54.16 3.50 0.00 N	39.28 2.64 0.00 N	60.84 4.09 0.00 N	64.69 4.19 0.00 N	41.09 3.25 0.00 N	48.12 4.50 0.00 N	52.90 5.27 0.00 N	57.51 5.78 0.00 N	271.07 23.98 0.00 N	62.65 5.85 0.00 N	38.57 3.49 0.00 N	35.93 3.11 0.00 N	36.20 3.16 0.00 N	39.75 3.20 0.00 N	37.22 3.10 0.00 N	37.21 3.17 0.00 N	223.96 18.82 0.00 N	127.92 11.11 0.00 N	56.14 5.08 0.00 N	64.74 5.64 0.00 N	59.26 4.80 0.00 N	64.78 4.18 0.00 N
NYPA_HARLEM__RVR__GT1 24160	49.06 3.05 0.00 N	70.80 4.15 0.00 N	54.11 3.46 0.00 N	39.23 2.59 0.00 N	60.71 3.97 0.00 N	64.58 4.08 0.00 N	40.98 3.14 0.00 N	47.93 4.31 0.00 N	52.71 5.09 0.00 N	57.32 5.59 0.00 N	268.50 21.41 0.00 N	62.40 5.60 0.00 N	38.43 3.35 0.00 N	35.77 2.95 0.00 N	36.05 3.01 0.00 N	39.57 3.03 0.00 N	37.05 2.93 0.00 N	37.07 3.03 0.00 N	221.85 16.71 0.00 N	127.20 10.38 0.00 N	55.98 4.92 0.00 N	64.52 5.42 0.00 N	59.09 4.63 0.00 N	64.66 4.07 0.00 N
NYPA_HARLEM__RVR__GT2 24161	49.06 3.05 0.00 N	70.80 4.15 0.00 N	54.11 3.46 0.00 N	39.23 2.59 0.00 N	60.71 3.97 0.00 N	64.58 4.08 0.00 N	40.98 3.14 0.00 N	47.93 4.31 0.00 N	52.71 5.09 0.00 N	57.32 5.59 0.00 N	268.50 21.41 0.00 N	62.40 5.60 0.00 N	38.43 3.35 0.00 N	35.77 2.95 0.00 N	36.05 3.01 0.00 N	39.57 3.03 0.00 N	37.05 2.93 0.00 N	37.07 3.03 0.00 N	221.85 16.71 0.00 N	127.20 10.38 0.00 N	55.98 4.92 0.00 N	64.52 5.42 0.00 N	59.09 4.63 0.00 N	64.66 4.07 0.00 N
NYPA_KENT___GT 24152	49.18 3.17 0.00 N	70.95 4.30 0.00 N	54.19 3.53 0.00 N	39.31 2.67 0.00 N	60.87 4.13 0.00 N	64.74 4.24 0.00 N	85.81 3.27 -44.71 N	74.20 4.49 -26.11 N	82.70 5.23 -29.84 N	103.19 5.72 -45.74 N	287.14 23.62 -16.42 N	103.73 5.78 -41.15 N	100.34 3.46 -61.80 N	88.05 3.07 -52.16 N	83.71 3.13 -47.53 N	83.69 3.17 -43.97 N	91.38 3.06 -54.19 N	88.80 3.14 -51.63 N	224.71 18.53 -1.03 N	128.13 10.84 -0.48 N	91.60 4.99 -35.55 N	111.51 5.59 -46.82 N	104.77 4.75 -45.56 N	104.84 4.19 -40.06 N
NYPA_POUCH1___GT 24155	49.04 3.03 0.00 N	70.75 4.09 0.00 N	54.04 3.39 0.00 N	39.18 2.55 0.00 N	60.69 3.95 0.00 N	64.56 4.06 0.00 N	41.00 3.17 0.00 N	48.02 4.41 0.00 N	52.80 5.17 0.00 N	57.39 5.66 0.00 N	270.58 23.48 0.00 N	62.52 5.72 0.00 N	38.49 3.41 0.00 N	35.86 3.04 0.00 N	36.15 3.11 0.00 N	39.68 3.13 0.00 N	37.15 3.03 0.00 N	37.14 3.10 0.00 N	223.43 18.29 0.00 N	127.66 10.84 0.00 N	56.07 5.01 0.00 N	64.65 5.55 0.00 N	59.20 4.74 0.00 N	64.69 4.10 0.00 N
NYPA_VERNON___GT2 24162	49.18 3.16 0.00 N	70.95 4.30 0.00 N	54.20 3.54 0.00 N	39.32 2.68 0.00 N	60.88 4.14 0.00 N	64.75 4.24 0.00 N	85.80 3.26 -44.71 N	74.15 4.44 -26.11 N	82.62 5.15 -29.84 N	103.13 5.66 -45.74 N	286.84 23.32 -16.42 N	103.64 5.69 -41.15 N	100.30 3.42 -61.80 N	88.00 3.02 -52.16 N	83.65 3.08 -47.53 N	83.62 3.10 -43.97 N	91.33 3.01 -54.19 N	88.78 3.11 -51.63 N	224.49 18.32 -1.03 N	127.94 10.65 -0.48 N	91.52 4.91 -35.55 N	111.41 5.49 -46.82 N	104.69 4.67 -45.56 N	104.80 4.14 -40.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	49.18 3.16 0.00 N	70.95 4.30 0.00 N	54.20 3.54 0.00 N	39.32 2.68 0.00 N	60.88 4.14 0.00 N	64.75 4.24 0.00 N	85.80 3.26 -44.71 N	74.15 4.44 -26.11 N	82.62 5.15 -29.84 N	103.13 5.66 -45.74 N	286.84 23.32 -16.42 N	103.64 5.69 -41.15 N	100.30 3.42 -61.80 N	88.00 3.02 -52.16 N	83.65 3.08 -47.53 N	83.62 3.10 -43.97 N	91.33 3.01 -54.19 N	88.78 3.11 -51.63 N	224.49 18.32 -1.03 N	127.94 10.65 -0.48 N	91.52 4.91 -35.55 N	111.41 5.49 -46.82 N	104.69 4.67 -45.56 N	104.80 4.14 -40.06 N	
NYPA____ASTORIA_CC1 323568	49.15 3.14 0.00 N	70.95 4.29 0.00 N	54.19 3.53 0.00 N	39.31 2.68 0.00 N	60.86 4.12 0.00 N	64.71 4.21 0.00 N	41.08 3.25 0.00 N	48.03 4.42 0.00 N	52.76 5.13 0.00 N	57.36 5.62 0.00 N	269.99 22.90 0.00 N	62.44 5.64 0.00 N	38.48 3.40 0.00 N	35.82 3.00 0.00 N	36.09 3.05 0.00 N	39.62 3.07 0.00 N	37.12 2.99 0.00 N	37.12 3.08 0.00 N	223.13 17.99 0.00 N	127.32 10.50 0.00 N	55.92 4.86 0.00 N	64.53 5.43 0.00 N	59.08 4.62 0.00 N	64.70 4.10 0.00 N	
NYPA____ASTORIA_CC2 323569	49.15 3.14 0.00 N	70.95 4.29 0.00 N	54.19 3.53 0.00 N	39.31 2.68 0.00 N	60.86 4.12 0.00 N	64.71 4.21 0.00 N	41.08 3.25 0.00 N	48.03 4.42 0.00 N	52.76 5.13 0.00 N	57.36 5.62 0.00 N	269.99 22.90 0.00 N	62.44 5.64 0.00 N	38.48 3.40 0.00 N	35.82 3.00 0.00 N	36.09 3.05 0.00 N	39.62 3.07 0.00 N	37.12 2.99 0.00 N	37.12 3.08 0.00 N	223.13 17.99 0.00 N	127.32 10.50 0.00 N	55.92 4.86 0.00 N	64.53 5.43 0.00 N	59.08 4.62 0.00 N	64.70 4.10 0.00 N	
NYPA____HOLTSVILL 23794	85.38 3.41 -35.96 N	82.00 4.64 -10.70 N	55.48 4.41 -0.41 N	39.92 3.29 0.00 N	61.66 4.92 0.00 N	65.45 4.95 0.00 N	52.75 4.02 -10.89 N	132.29 5.47 -83.20 N	85.80 6.18 -32.00 N	93.54 6.89 -34.91 N	284.53 28.24 -9.19 N	89.98 6.75 -26.43 N	133.83 4.12 -94.63 N	86.46 3.57 -50.07 N	86.05 3.61 -49.41 N	86.31 3.63 -46.13 N	86.66 3.54 -49.00 N	110.43 3.59 -72.79 N	248.48 21.48 -21.86 N	138.77 12.18 -9.77 N	94.79 5.80 -37.93 N	91.63 6.30 -26.23 N	83.93 5.34 -24.12 N	75.52 5.03 -9.90 N	
NYPA____HELLGATE_GT1 24158	49.12 3.11 0.00 N	70.90 4.25 0.00 N	54.29 3.64 0.00 N	39.36 2.72 0.00 N	60.90 4.16 0.00 N	64.78 4.28 0.00 N	41.10 3.26 0.00 N	48.04 4.43 0.00 N	52.88 5.25 0.00 N	57.49 5.76 0.00 N	267.74 20.65 0.00 N	62.54 5.74 0.00 N	38.51 3.43 0.00 N	35.83 3.01 0.00 N	36.12 3.09 0.00 N	39.65 3.10 0.00 N	37.13 3.00 0.00 N	37.14 3.10 0.00 N	221.59 16.45 0.00 N	127.32 10.50 0.00 N	56.14 5.08 0.00 N	64.66 5.56 0.00 N	59.24 4.77 0.00 N	64.87 4.28 0.00 N	
NYPA____HELLGATE_GT2 24159	49.12 3.11 0.00 N	70.90 4.25 0.00 N	54.29 3.64 0.00 N	39.36 2.72 0.00 N	60.90 4.16 0.00 N	64.78 4.28 0.00 N	41.10 3.26 0.00 N	48.04 4.43 0.00 N	52.88 5.25 0.00 N	57.49 5.76 0.00 N	267.74 20.65 0.00 N	62.54 5.74 0.00 N	38.51 3.43 0.00 N	35.83 3.01 0.00 N	36.12 3.09 0.00 N	39.65 3.10 0.00 N	37.13 3.00 0.00 N	37.14 3.10 0.00 N	221.59 16.45 0.00 N	127.32 10.50 0.00 N	56.14 5.08 0.00 N	64.66 5.56 0.00 N	59.24 4.77 0.00 N	64.87 4.28 0.00 N	
NYS_BARGE____HYD 23848	42.14 -3.88 0.00 N	60.94 -5.72 0.00 N	46.11 -4.55 0.00 N	33.22 -3.41 0.00 N	51.89 -4.85 0.00 N	55.40 -5.10 0.00 N	34.28 -3.55 0.00 N	39.34 -4.28 0.00 N	43.19 -4.44 0.00 N	47.04 -4.69 0.00 N	230.64 -16.46 0.00 N	52.37 -4.43 0.00 N	32.40 -2.68 0.00 N	30.50 -2.32 0.00 N	30.62 -2.42 0.00 N	33.63 -2.92 0.00 N	31.54 -2.58 0.00 N	31.45 -2.59 0.00 N	189.70 -15.44 0.00 N	107.80 -9.01 0.00 N	46.91 -4.14 0.00 N	54.12 -4.97 0.00 N	49.27 -5.19 0.00 N	55.30 -5.30 0.00 N	
O.H_GEN_BRUCE 24063	41.67 -4.35 0.00 N	60.30 -6.35 0.00 N	45.63 -5.03 0.00 N	32.86 -3.77 0.00 N	51.32 -5.42 0.00 N	40.11 -5.62 1.67 N	33.77 -4.06 0.00 N	39.98 -6.01 4.62 N	42.57 -5.06 0.00 N	46.45 -5.28 0.00 N	227.74 -19.36 0.00 N	51.78 -5.02 0.00 N	32.02 -3.06 0.00 N	30.10 -2.72 0.00 N	30.22 -2.81 0.00 N	33.21 -3.34 0.00 N	31.17 -2.96 0.00 N	31.06 -2.98 0.00 N	187.33 -17.82 0.00 N	56.06 -5.79 -4.27 N	46.30 -4.76 0.00 N	53.41 -5.69 0.00 N	48.68 -5.78 0.00 N	54.72 -5.88 0.00 N	
OAK ORCHARD____HYD 24046	43.82 -2.20 0.00 N	63.35 -3.30 0.00 N	48.00 -2.66 0.00 N	34.65 -1.99 0.00 N	53.97 -2.77 0.00 N	57.76 -2.74 0.00 N	36.14 -1.69 0.00 N	42.05 -1.56 0.00 N	46.04 -1.59 0.00 N	49.84 -1.89 0.00 N	240.91 -6.18 0.00 N	54.94 -1.86 0.00 N	33.97 -1.12 0.00 N	31.85 -0.97 0.00 N	32.01 -1.03 0.00 N	35.30 -1.25 0.00 N	33.09 -1.04 0.00 N	33.05 -0.99 0.00 N	199.77 -5.37 0.00 N	113.62 -3.20 0.00 N	49.46 -1.60 0.00 N	57.00 -2.10 0.00 N	51.93 -2.54 0.00 N	57.73 -2.86 0.00 N	
OCC_CHEM____DRP 24175	42.11 -3.91 0.00 N	60.90 -5.75 0.00 N	46.08 -4.58 0.00 N	33.18 -3.46 0.00 N	51.83 -4.91 0.00 N	55.33 -5.17 0.00 N	34.12 -3.71 0.00 N	39.13 -4.48 0.00 N	42.96 -4.67 0.00 N	46.90 -4.83 0.00 N	230.19 -16.91 0.00 N	52.31 -4.49 0.00 N	32.34 -2.74 0.00 N	30.41 -2.41 0.00 N	30.52 -2.52 0.00 N	33.52 -3.03 0.00 N	31.46 -2.67 0.00 N	31.36 -2.68 0.00 N	189.23 -15.91 0.00 N	107.47 -9.34 0.00 N	46.76 -4.30 0.00 N	53.93 -5.17 0.00 N	49.15 -5.31 0.00 N	55.26 -5.33 0.00 N	
OLIN_CORP_DRP 24177	41.95 -4.07 0.00 N	60.68 -5.97 0.00 N	45.91 -4.75 0.00 N	33.07 -3.57 0.00 N	51.65 -5.09 0.00 N	55.11 -5.39 0.00 N	34.03 -3.80 0.00 N	39.03 -4.58 0.00 N	42.79 -4.84 0.00 N	46.58 -5.15 0.00 N	228.55 -18.55 0.00 N	51.92 -4.88 0.00 N	32.12 -2.96 0.00 N	30.29 -2.53 0.00 N	30.42 -2.62 0.00 N	33.41 -3.14 0.00 N	31.35 -2.78 0.00 N	31.25 -2.79 0.00 N	188.51 -16.64 0.00 N	107.09 -9.72 0.00 N	46.58 -4.48 0.00 N	53.74 -5.36 0.00 N	48.96 -5.50 0.00 N	55.03 -5.56 0.00 N	
ONONDAGA_REF_OCCRA 23987	45.44 -0.58 0.00 N	65.72 -0.93 0.00 N	49.85 -0.81 0.00 N	36.01 -0.63 0.00 N	55.89 -0.85 0.00 N	59.74 -0.76 0.00 N	37.54 -0.29 0.00 N	43.50 -0.12 0.00 N	47.58 -0.05 0.00 N	51.70 -0.03 0.00 N	247.58 0.49 0.00 N	56.71 -0.09 0.00 N	35.00 -0.09 0.00 N	32.77 -0.06 0.00 N	32.97 -0.07 0.00 N	36.49 -0.07 0.00 N	34.11 -0.02 0.00 N	34.10 0.05 0.00 N	206.01 0.87 0.00 N	117.33 0.51 0.00 N	51.19 0.13 0.00 N	59.14 0.05 0.00 N	54.11 -0.35 0.00 N	59.93 -0.67 0.00 N	
ONONDAGA____COGEN 23986	45.56 -0.45 0.00 N	65.91 -0.74 0.00 N	50.00 -0.66 0.00 N	36.13 -0.50 0.00 N	56.07 -0.67 0.00 N	59.92 -0.58 0.00 N	37.67 -0.16 0.00 N	43.64 0.02 0.00 N	47.74 0.11 0.00 N	51.86 0.13 0.00 N	248.38 1.28 0.00 N	56.89 0.09 0.00 N	35.11 0.03 0.00 N	32.87 0.05 0.00 N	33.07 0.03 0.00 N	36.60 0.05 0.00 N	34.21 0.09 0.00 N	34.22 0.18 0.00 N	206.72 1.58 0.00 N	117.72 0.90 0.00 N	51.35 0.29 0.00 N	59.33 0.23 0.00 N	54.27 -0.20 0.00 N	60.10 -0.49 0.00 N	
ONTARIO____LFGE	44.27	64.11	48.55	35.16	54.55	58.15	36.70	42.60	46.54	50.52	243.46	55.41	34.30	32.25	32.46	35.88	33.53	33.55	202.37	114.96	49.99	57.64	52.47	58.11	

23819	-1.75 0.00 N	-2.55 0.00 N	-2.11 0.00 N	-1.47 0.00 N	-2.20 0.00 N	-2.35 0.00 N	-1.13 0.00 N	-1.01 0.00 N	-1.09 0.00 N	-1.21 0.00 N	-3.63 0.00 N	-1.38 0.00 N	-0.78 0.00 N	-0.57 0.00 N	-0.58 0.00 N	-0.67 0.00 N	-0.59 0.00 N	-0.49 0.00 N	-2.78 0.00 N	-1.86 0.00 N	-1.06 0.00 N	-1.46 0.00 N	-1.99 0.00 N	-2.48 0.00 N
OSWEGATCHIE___HYD 24044	44.80 -1.21 0.00 N	65.04 -1.61 0.00 N	49.40 -1.26 0.00 N	35.62 -1.01 0.00 N	55.13 -1.61 0.00 N	58.91 -1.59 0.00 N	36.81 -1.02 0.00 N	41.68 -1.93 0.00 N	44.64 -2.99 0.00 N	48.29 -3.44 0.00 N	231.07 -16.03 0.00 N	53.34 -3.46 0.00 N	33.04 -2.05 0.00 N	30.95 -1.87 0.00 N	31.69 -1.35 0.00 N	34.84 -1.72 0.00 N	32.49 -1.64 0.00 N	31.96 -2.08 0.00 N	190.96 -14.19 0.00 N	108.28 -8.53 0.00 N	47.14 -3.91 0.00 N	54.66 -4.44 0.00 N	50.58 -3.88 0.00 N	56.91 -3.69 0.00 N
OSWEGO___5 23606	44.86 -1.15 0.00 N	64.92 -1.74 0.00 N	49.29 -1.36 0.00 N	35.63 -1.01 0.00 N	55.27 -1.47 0.00 N	58.98 -1.52 0.00 N	36.95 -0.88 0.00 N	42.72 -0.89 0.00 N	46.68 -0.94 0.00 N	50.72 -1.01 0.00 N	242.76 -4.34 0.00 N	55.68 -1.12 0.00 N	34.39 -0.70 0.00 N	32.19 -0.63 0.00 N	32.40 -0.64 0.00 N	35.86 -0.69 0.00 N	33.50 -0.62 0.00 N	33.46 -0.58 0.00 N	201.83 -3.31 0.00 N	114.93 -1.89 0.00 N	50.20 -0.86 0.00 N	58.07 -1.02 0.00 N	53.28 -1.18 0.00 N	59.15 -1.44 0.00 N
OSWEGO___6 23613	44.86 -1.15 0.00 N	64.92 -1.74 0.00 N	49.29 -1.36 0.00 N	35.63 -1.01 0.00 N	55.27 -1.47 0.00 N	58.98 -1.52 0.00 N	36.95 -0.88 0.00 N	42.72 -0.89 0.00 N	46.68 -0.94 0.00 N	50.72 -1.01 0.00 N	242.76 -4.34 0.00 N	55.68 -1.12 0.00 N	34.39 -0.70 0.00 N	32.19 -0.63 0.00 N	32.40 -0.64 0.00 N	35.86 -0.69 0.00 N	33.50 -0.62 0.00 N	33.46 -0.58 0.00 N	201.83 -3.31 0.00 N	114.93 -1.89 0.00 N	50.20 -0.86 0.00 N	58.07 -1.02 0.00 N	53.28 -1.18 0.00 N	59.15 -1.44 0.00 N
OUTOKUMPU-AB___DRP 24206	42.63 -3.39 0.00 N	61.71 -4.94 0.00 N	46.69 -3.97 0.00 N	33.66 -2.98 0.00 N	52.56 -4.19 0.00 N	56.14 -4.36 0.00 N	34.84 -3.00 0.00 N	40.03 -3.58 0.00 N	43.89 -3.74 0.00 N	47.83 -3.90 0.00 N	234.27 -12.82 0.00 N	53.16 -3.64 0.00 N	32.84 -2.24 0.00 N	30.89 -1.93 0.00 N	31.03 -2.01 0.00 N	34.08 -2.47 0.00 N	31.93 -2.20 0.00 N	31.83 -2.21 0.00 N	192.56 -12.59 0.00 N	109.40 -7.42 0.00 N	47.57 -3.49 0.00 N	54.86 -4.24 0.00 N	49.89 -4.57 0.00 N	55.95 -4.64 0.00 N
OXBOW___ 24026	42.45 -3.56 0.00 N	61.41 -5.25 0.00 N	46.47 -4.18 0.00 N	33.48 -3.16 0.00 N	52.29 -4.45 0.00 N	55.84 -4.66 0.00 N	34.56 -3.27 0.00 N	39.68 -3.93 0.00 N	43.53 -4.10 0.00 N	47.48 -4.25 0.00 N	232.78 -14.31 0.00 N	52.86 -3.94 0.00 N	32.66 -2.42 0.00 N	30.72 -2.10 0.00 N	30.85 -2.19 0.00 N	33.88 -2.67 0.00 N	31.76 -2.37 0.00 N	31.67 -2.37 0.00 N	191.34 -13.80 0.00 N	108.73 -8.09 0.00 N	47.28 -3.78 0.00 N	54.54 -4.56 0.00 N	49.62 -4.84 0.00 N	55.71 -4.88 0.00 N
PEEKSKILL___ 23653	48.76 2.75 0.00 N	70.37 3.72 0.00 N	53.73 3.08 0.00 N	38.97 2.33 0.00 N	60.34 3.60 0.00 N	64.22 3.72 0.00 N	40.70 2.87 0.00 N	47.59 3.97 0.00 N	52.20 4.58 0.00 N	56.77 5.04 0.00 N	268.50 21.40 0.00 N	61.87 5.08 0.00 N	38.12 3.04 0.00 N	35.50 2.68 0.00 N	35.78 2.74 0.00 N	39.26 2.71 0.00 N	36.77 2.65 0.00 N	36.81 2.77 0.00 N	222.28 17.14 0.00 N	126.73 9.92 0.00 N	55.56 4.51 0.00 N	64.07 4.98 0.00 N	58.56 4.10 0.00 N	64.10 3.51 0.00 N
PGE MADISON___WINDPWR 24146	46.43 0.41 0.00 N	67.04 0.39 0.00 N	50.67 0.01 0.00 N	36.49 -0.15 0.00 N	56.70 -0.05 0.00 N	60.80 0.30 0.00 N	38.66 0.82 0.00 N	45.06 1.45 0.00 N	49.36 1.73 0.00 N	53.58 1.85 0.00 N	256.62 9.53 0.00 N	58.49 1.69 0.00 N	35.99 0.91 0.00 N	33.71 0.89 0.00 N	33.91 0.88 0.00 N	37.64 1.09 0.00 N	35.18 1.05 0.00 N	35.29 1.25 0.00 N	214.59 9.45 0.00 N	121.91 5.09 0.00 N	52.95 1.89 0.00 N	60.94 1.84 0.00 N	55.27 0.81 0.00 N	60.96 0.36 0.00 N
PIERCEFIELD___HYD 23852	44.97 -1.04 0.00 N	65.43 -1.22 0.00 N	49.71 -0.95 0.00 N	35.81 -0.83 0.00 N	55.30 -1.44 0.00 N	58.87 -1.63 0.00 N	36.47 -1.36 0.00 N	41.13 -2.48 0.00 N	44.40 -3.23 0.00 N	47.97 -3.76 0.00 N	229.83 -17.26 0.00 N	53.32 -3.48 0.00 N	33.19 -1.90 0.00 N	31.01 -1.81 0.00 N	31.29 -1.75 0.00 N	34.26 -2.29 0.00 N	31.88 -2.24 0.00 N	31.49 -2.55 0.00 N	189.26 -15.88 0.00 N	107.31 -9.51 0.00 N	46.79 -4.27 0.00 N	54.42 -4.67 0.00 N	50.68 -3.79 0.00 N	57.33 -3.26 0.00 N
PINELAWN_CC_1 323563	85.97 4.00 -35.96 N	82.85 5.50 -10.70 N	55.76 4.69 -0.41 N	40.12 3.49 0.00 N	61.98 5.24 0.00 N	65.97 5.47 0.00 N	52.98 4.39 -10.75 N	132.82 6.01 -83.20 N	86.42 6.80 -32.00 N	94.23 7.59 -34.91 N	288.18 31.88 -9.19 N	90.79 7.56 -26.43 N	134.31 4.60 -94.63 N	86.89 4.00 -50.07 N	86.48 4.04 -49.41 N	86.81 4.13 -46.13 N	87.11 3.99 -49.00 N	110.88 4.05 -72.79 N	251.63 24.63 -21.86 N	140.62 14.03 -9.77 N	95.55 6.56 -37.93 N	92.47 7.13 -26.23 N	84.62 6.04 -24.12 N	76.13 5.63 -9.90 N
PJM_GEN_KEystone 24065	42.77 -3.25 0.00 N	61.91 -4.74 0.00 N	46.95 -3.70 0.00 N	34.11 -2.53 0.00 N	53.03 -3.71 0.00 N	56.47 -4.03 0.00 N	36.24 -1.59 0.00 N	55.55 -0.36 -5.31 N	46.09 -1.54 0.00 N	49.83 -1.90 0.00 N	239.39 -7.71 0.00 N	53.94 -2.86 0.00 N	32.98 -2.10 0.00 N	31.01 -1.82 0.00 N	31.37 -1.67 0.00 N	34.89 -1.66 0.00 N	32.35 -1.78 0.00 N	32.46 -1.58 0.00 N	198.85 -6.29 0.00 N	61.06 -0.79 -4.27 N	48.60 -2.46 0.00 N	56.21 -2.89 0.00 N	50.62 -3.84 0.00 N	56.24 -4.35 0.00 N
PLEASANTVLY___LBMP 24000	48.70 2.69 0.00 N	70.30 3.65 0.00 N	53.62 2.97 0.00 N	38.90 2.26 0.00 N	60.19 3.45 0.00 N	64.03 3.53 0.00 N	40.54 2.71 0.00 N	47.33 3.72 0.00 N	51.89 4.26 0.00 N	56.43 4.70 0.00 N	267.08 19.99 0.00 N	61.52 4.72 0.00 N	37.92 2.84 0.00 N	35.34 2.52 0.00 N	35.59 2.55 0.00 N	39.11 2.56 0.00 N	36.62 2.49 0.00 N	36.65 2.61 0.00 N	221.15 16.01 0.00 N	126.06 9.24 0.00 N	55.27 4.21 0.00 N	63.77 4.67 0.00 N	58.36 3.90 0.00 N	64.00 3.41 0.00 N
POLETTI___ 23519	49.07 3.05 0.00 N	70.76 4.11 0.00 N	54.06 3.40 0.00 N	39.21 2.58 0.00 N	60.72 3.98 0.00 N	64.50 4.00 0.00 N	40.86 3.03 0.00 N	47.77 4.16 0.00 N	52.49 4.86 0.00 N	57.10 5.37 0.00 N	269.64 22.54 0.00 N	62.19 5.39 0.00 N	38.32 3.24 0.00 N	35.66 2.85 0.00 N	35.93 2.89 0.00 N	39.45 2.90 0.00 N	36.95 2.82 0.00 N	36.99 2.95 0.00 N	223.12 17.98 0.00 N	127.08 10.27 0.00 N	55.78 4.73 0.00 N	64.44 5.35 0.00 N	59.03 4.56 0.00 N	64.62 4.03 0.00 N
PORT_JEFF_3 23555	85.41 3.44 -35.96 N	82.10 4.74 -10.70 N	55.63 4.56 -0.41 N	40.04 3.40 0.00 N	61.80 5.06 0.00 N	65.61 5.11 0.00 N	52.85 4.12 -10.89 N	132.37 5.56 -83.20 N	85.86 6.24 -32.00 N	93.60 6.96 -34.91 N	284.48 28.19 -9.19 N	90.01 6.78 -26.43 N	133.85 4.14 -94.63 N	86.48 3.59 -50.07 N	86.08 3.64 -49.41 N	86.33 3.65 -46.13 N	86.68 3.56 -49.00 N	110.42 3.59 -72.79 N	248.17 21.16 -21.86 N	138.58 11.99 -9.77 N	94.73 5.74 -37.93 N	91.67 6.33 -26.23 N	84.01 5.42 -24.12 N	75.65 5.16 -9.90 N

PORT_JEFF_4 23616	85.41 3.44 -35.96 N	82.10 4.74 -10.70 N	55.63 4.56 -0.41 N	40.04 3.40 0.00 N	61.80 5.06 0.00 N	65.61 5.11 0.00 N	52.85 4.12 -10.89 N	132.37 5.56 -83.20 N	85.86 6.24 -32.00 N	93.61 6.96 -34.91 N	284.53 28.24 -9.19 N	90.02 6.79 -26.43 N	133.86 4.15 -94.63 N	86.48 3.59 -50.07 N	86.09 3.65 -49.41 N	86.34 3.66 -46.13 N	86.68 3.56 -49.00 N	110.42 3.59 -72.79 N	248.19 21.19 -21.86 N	138.58 11.99 -9.77 N	94.74 5.75 -37.93 N	91.68 6.35 -26.23 N	84.01 5.42 -24.12 N	75.66 5.16 -9.90 N
PORT_JEFF_IC 23713	85.55 3.58 -35.96 N	82.27 4.91 -10.70 N	55.76 4.68 -0.41 N	40.12 3.49 0.00 N	61.95 5.20 0.00 N	65.77 5.27 0.00 N	52.97 4.25 -10.89 N	132.50 5.69 -83.20 N	86.04 6.41 -32.00 N	93.80 7.15 -34.91 N	285.46 29.17 -9.19 N	90.23 7.00 -26.43 N	133.98 4.27 -94.63 N	86.61 3.71 -50.07 N	86.22 3.78 -49.41 N	86.50 3.82 -46.13 N	86.81 3.69 -49.00 N	110.53 3.70 -72.79 N	248.34 21.34 -21.86 N	138.62 12.03 -9.77 N	94.78 5.79 -37.93 N	91.91 6.58 -26.23 N	84.18 5.60 -24.12 N	75.83 5.34 -9.90 N
PPL PILGRIM_ST_GT1 24216	85.81 3.83 -35.96 N	82.61 5.26 -10.70 N	55.79 4.72 -0.41 N	40.16 3.52 0.00 N	62.01 5.27 0.00 N	65.94 5.44 0.00 N	53.08 4.37 -10.87 N	132.75 5.94 -83.20 N	86.28 6.65 -32.00 N	94.08 7.43 -34.91 N	287.18 30.89 -9.19 N	90.58 7.35 -26.43 N	134.19 4.48 -94.63 N	86.79 3.90 -50.07 N	86.28 3.83 -49.41 N	86.57 3.89 -46.13 N	86.90 3.78 -49.00 N	110.67 3.83 -72.79 N	249.10 22.10 -21.86 N	139.28 12.69 -9.77 N	95.24 6.25 -37.93 N	92.17 6.84 -26.23 N	84.46 5.88 -24.12 N	76.04 5.54 -9.90 N
PPL PILGRIM_ST_GT2 24217	85.81 3.83 -35.96 N	82.61 5.26 -10.70 N	55.79 4.72 -0.41 N	40.16 3.52 0.00 N	62.01 5.27 0.00 N	65.94 5.44 0.00 N	53.08 4.37 -10.87 N	132.75 5.94 -83.20 N	86.28 6.65 -32.00 N	94.08 7.43 -34.91 N	287.18 30.89 -9.19 N	90.58 7.35 -26.43 N	134.19 4.48 -94.63 N	86.79 3.90 -50.07 N	86.28 3.83 -49.41 N	86.57 3.89 -46.13 N	86.90 3.78 -49.00 N	110.67 3.83 -72.79 N	249.10 22.10 -21.86 N	139.28 12.69 -9.77 N	95.24 6.25 -37.93 N	92.17 6.84 -26.23 N	84.46 5.88 -24.12 N	76.04 5.54 -9.90 N
PPL_SHRM_GT3 24213	85.21 3.24 -35.96 N	81.68 4.33 -10.70 N	55.66 4.59 -0.41 N	40.06 3.42 0.00 N	61.84 5.10 0.00 N	65.40 4.90 0.00 N	52.61 3.89 -10.89 N	132.19 5.37 -83.20 N	85.71 6.09 -32.00 N	93.45 6.81 -34.91 N	284.03 27.75 -9.19 N	89.89 6.65 -26.43 N	133.76 4.06 -94.63 N	86.39 3.50 -50.07 N	85.98 3.53 -49.41 N	86.23 3.55 -46.13 N	86.60 3.48 -49.00 N	110.38 3.55 -72.79 N	248.49 21.49 -21.86 N	138.70 12.11 -9.77 N	94.76 5.77 -37.93 N	91.55 6.22 -26.23 N	83.79 5.21 -24.12 N	75.29 4.80 -9.90 N
PPL_SHRM_GT4 24214	85.21 3.24 -35.96 N	81.68 4.33 -10.70 N	55.66 4.59 -0.41 N	40.06 3.42 0.00 N	61.84 5.10 0.00 N	65.40 4.90 0.00 N	52.61 3.89 -10.89 N	132.19 5.37 -83.20 N	85.71 6.09 -32.00 N	93.45 6.81 -34.91 N	284.03 27.75 -9.19 N	89.89 6.65 -26.43 N	133.76 4.06 -94.63 N	86.39 3.50 -50.07 N	85.98 3.53 -49.41 N	86.23 3.55 -46.13 N	86.60 3.48 -49.00 N	110.38 3.55 -72.79 N	248.49 21.49 -21.86 N	138.70 12.11 -9.77 N	94.76 5.77 -37.93 N	91.55 6.22 -26.23 N	83.79 5.21 -24.12 N	75.29 4.80 -9.90 N
PROJECT___ORANGE 1 24174	45.28 -0.73 0.00 N	65.51 -1.14 0.00 N	49.71 -0.94 0.00 N	35.93 -0.71 0.00 N	55.75 -0.99 0.00 N	59.56 -0.93 0.00 N	37.41 -0.42 0.00 N	43.32 -0.30 0.00 N	47.36 -0.27 0.00 N	51.46 -0.27 0.00 N	246.62 -0.48 0.00 N	56.51 -0.29 0.00 N	34.88 -0.20 0.00 N	32.65 -0.17 0.00 N	32.86 -0.17 0.00 N	36.38 -0.17 0.00 N	34.00 -0.12 0.00 N	33.98 -0.06 0.00 N	205.16 0.02 0.00 N	116.82 0.00 0.00 N	50.97 -0.09 0.00 N	58.92 -0.18 0.00 N	53.92 -0.54 0.00 N	59.73 -0.86 0.00 N
PROJECT___ORANGE 2 24166	45.28 -0.73 0.00 N	65.51 -1.14 0.00 N	49.71 -0.94 0.00 N	35.93 -0.71 0.00 N	55.75 -0.99 0.00 N	59.56 -0.93 0.00 N	37.41 -0.42 0.00 N	43.32 -0.30 0.00 N	47.36 -0.27 0.00 N	51.46 -0.27 0.00 N	246.62 -0.48 0.00 N	56.51 -0.29 0.00 N	34.88 -0.20 0.00 N	32.65 -0.17 0.00 N	32.86 -0.17 0.00 N	36.38 -0.17 0.00 N	34.00 -0.12 0.00 N	33.98 -0.06 0.00 N	205.16 0.02 0.00 N	116.82 0.00 0.00 N	50.97 -0.09 0.00 N	58.92 -0.18 0.00 N	53.92 -0.54 0.00 N	59.73 -0.86 0.00 N
PYRITES___HYD 24023	45.68 -0.34 0.00 N	66.43 -0.22 0.00 N	50.46 -0.20 0.00 N	36.35 -0.28 0.00 N	56.14 -0.60 0.00 N	59.81 -0.69 0.00 N	37.11 -0.72 0.00 N	41.97 -1.65 0.00 N	45.47 -2.16 0.00 N	49.14 -2.59 0.00 N	235.42 -11.67 0.00 N	54.56 -2.24 0.00 N	33.91 -1.17 0.00 N	31.69 -1.13 0.00 N	31.94 -1.10 0.00 N	35.04 -1.51 0.00 N	32.60 -1.52 0.00 N	32.25 -1.79 0.00 N	194.34 -10.80 0.00 N	110.15 -6.66 0.00 N	47.99 -3.07 0.00 N	55.77 -3.32 0.00 N	51.83 -2.63 0.00 N	58.55 -2.05 0.00 N
RAMAPO___LBMP 323565	48.70 2.69 0.00 N	70.29 3.63 0.00 N	53.66 3.00 0.00 N	38.90 2.27 0.00 N	60.25 3.51 0.00 N	64.14 3.64 0.00 N	40.64 2.81 0.00 N	47.53 3.92 0.00 N	52.16 4.53 0.00 N	56.71 4.99 0.00 N	268.27 21.17 0.00 N	61.82 5.02 0.00 N	38.09 3.01 0.00 N	35.46 2.64 0.00 N	35.74 2.70 0.00 N	39.20 2.65 0.00 N	36.71 2.59 0.00 N	36.75 2.71 0.00 N	221.99 16.85 0.00 N	126.58 9.77 0.00 N	55.49 4.43 0.00 N	63.95 4.86 0.00 N	58.42 3.96 0.00 N	63.94 3.35 0.00 N
RANKINE____ 23646	42.27 -3.75 0.00 N	61.14 -5.51 0.00 N	46.27 -4.38 0.00 N	33.39 -3.24 0.00 N	52.12 -4.62 0.00 N	55.62 -4.88 0.00 N	34.70 -3.13 0.00 N	40.05 -3.56 0.00 N	43.91 -3.72 0.00 N	47.81 -3.92 0.00 N	233.46 -13.64 0.00 N	52.91 -3.89 0.00 N	32.61 -2.47 0.00 N	30.66 -2.15 0.00 N	30.83 -2.21 0.00 N	33.95 -2.60 0.00 N	31.77 -2.35 0.00 N	31.72 -2.32 0.00 N	192.28 -12.87 0.00 N	109.12 -7.70 0.00 N	47.36 -3.70 0.00 N	54.62 -4.48 0.00 N	49.57 -4.89 0.00 N	55.50 -5.09 0.00 N
RAVENSWOOD_GT2_1 24244	49.10 3.08 0.00 N	70.82 4.17 0.00 N	54.10 3.45 0.00 N	39.25 2.61 0.00 N	60.77 4.03 0.00 N	64.62 4.12 0.00 N	40.98 3.15 0.00 N	47.92 4.31 0.00 N	52.64 5.01 0.00 N	57.26 5.53 0.00 N	270.35 23.26 0.00 N	62.36 5.56 0.00 N	38.43 3.35 0.00 N	35.77 2.95 0.00 N	36.04 3.00 0.00 N	39.57 3.02 0.00 N	37.06 2.94 0.00 N	37.09 3.05 0.00 N	223.74 18.59 0.00 N	127.42 10.61 0.00 N	55.93 4.87 0.00 N	64.54 5.44 0.00 N	59.07 4.61 0.00 N	64.65 4.05 0.00 N
RAVENSWOOD_GT2_2 24245	49.10 3.08 0.00 N	70.82 4.17 0.00 N	54.10 3.45 0.00 N	39.25 2.61 0.00 N	60.77 4.03 0.00 N	64.62 4.12 0.00 N	40.98 3.15 0.00 N	47.92 4.31 0.00 N	52.64 5.01 0.00 N	57.26 5.53 0.00 N	270.35 23.26 0.00 N	62.36 5.56 0.00 N	38.43 3.35 0.00 N	35.77 2.95 0.00 N	36.04 3.00 0.00 N	39.57 3.02 0.00 N	37.06 2.94 0.00 N	37.09 3.05 0.00 N	223.74 18.59 0.00 N	127.42 10.61 0.00 N	55.93 4.87 0.00 N	64.54 5.44 0.00 N	59.07 4.61 0.00 N	64.65 4.05 0.00 N
RAVENSWOOD_GT2_3 24246	49.13 3.12 0.00 N	70.89 4.23 0.00 N	54.15 3.49 0.00 N	39.27 2.63 0.00 N	60.82 4.08 0.00 N	64.67 4.17 0.00 N	41.01 3.18 0.00 N	47.96 4.35 0.00 N	52.69 5.06 0.00 N	57.31 5.58 0.00 N	270.61 23.51 0.00 N	62.42 5.62 0.00 N	38.47 3.38 0.00 N	35.80 2.98 0.00 N	36.07 3.03 0.00 N	39.61 3.06 0.00 N	37.10 2.98 0.00 N	37.13 3.09 0.00 N	223.94 18.80 0.00 N	127.56 10.75 0.00 N	55.98 4.92 0.00 N	64.59 5.49 0.00 N	59.11 4.64 0.00 N	64.70 4.11 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	N
RAVENSWOOD_GT2_4 24247	49.13 3.12 0.00 N	70.89 4.23 0.00 N	54.15 3.49 0.00 N	39.27 2.63 0.00 N	60.82 4.08 0.00 N	64.67 4.17 0.00 N	41.01 3.18 0.00 N	47.96 4.35 0.00 N	52.69 5.06 0.00 N	57.31 5.58 0.00 N	270.61 23.51 0.00 N	62.42 5.62 0.00 N	38.47 3.38 0.00 N	35.80 2.98 0.00 N	36.07 3.03 0.00 N	39.61 3.06 0.00 N	37.10 2.98 0.00 N	37.13 3.09 0.00 N	223.94 18.80 0.00 N	127.56 10.75 0.00 N	55.98 4.92 0.00 N	64.59 5.49 0.00 N	59.11 4.64 0.00 N	64.70 4.11 0.00 N		
RAVENSWOOD_GT3_1 24248	49.10 3.08 0.00 N	70.82 4.17 0.00 N	54.10 3.44 0.00 N	39.25 2.61 0.00 N	60.77 4.02 0.00 N	64.62 4.12 0.00 N	40.98 3.15 0.00 N	47.92 4.31 0.00 N	52.64 5.01 0.00 N	57.26 5.53 0.00 N	270.35 23.26 0.00 N	62.36 5.56 0.00 N	38.42 3.34 0.00 N	35.77 2.95 0.00 N	36.04 3.00 0.00 N	39.57 3.02 0.00 N	37.06 2.94 0.00 N	37.09 3.05 0.00 N	223.74 18.59 0.00 N	127.42 10.61 0.00 N	55.93 4.87 0.00 N	64.54 5.44 0.00 N	59.07 4.61 0.00 N	64.65 4.05 0.00 N		
RAVENSWOOD_GT3_2 24249	49.10 3.08 0.00 N	70.82 4.17 0.00 N	54.10 3.44 0.00 N	39.25 2.61 0.00 N	60.77 4.02 0.00 N	64.62 4.12 0.00 N	40.98 3.15 0.00 N	47.92 4.31 0.00 N	52.64 5.01 0.00 N	57.26 5.53 0.00 N	270.35 23.26 0.00 N	62.36 5.56 0.00 N	38.42 3.34 0.00 N	35.77 2.95 0.00 N	36.04 3.00 0.00 N	39.57 3.02 0.00 N	37.06 2.94 0.00 N	37.09 3.05 0.00 N	223.74 18.59 0.00 N	127.42 10.61 0.00 N	55.93 4.87 0.00 N	64.54 5.44 0.00 N	59.07 4.61 0.00 N	64.65 4.05 0.00 N		
RAVENSWOOD_GT3_3 24250	49.15 3.14 0.00 N	70.91 4.26 0.00 N	54.17 3.51 0.00 N	39.28 2.65 0.00 N	60.84 4.10 0.00 N	64.72 4.21 0.00 N	41.04 3.20 0.00 N	48.00 4.38 0.00 N	52.71 5.08 0.00 N	57.35 5.62 0.00 N	270.80 23.70 0.00 N	62.46 5.66 0.00 N	38.49 3.41 0.00 N	35.83 3.01 0.00 N	36.09 3.05 0.00 N	39.63 3.08 0.00 N	37.12 2.99 0.00 N	37.15 3.11 0.00 N	224.09 18.94 0.00 N	127.65 10.83 0.00 N	56.02 4.96 0.00 N	64.64 5.54 0.00 N	59.15 4.68 0.00 N	64.73 4.14 0.00 N		
RAVENSWOOD_GT3_4 24251	49.15 3.14 0.00 N	70.91 4.26 0.00 N	54.17 3.51 0.00 N	39.28 2.65 0.00 N	60.84 4.10 0.00 N	64.72 4.21 0.00 N	41.04 3.20 0.00 N	48.00 4.38 0.00 N	52.71 5.08 0.00 N	57.35 5.62 0.00 N	270.80 23.70 0.00 N	62.46 5.66 0.00 N	38.49 3.41 0.00 N	35.83 3.01 0.00 N	36.09 3.05 0.00 N	39.63 3.08 0.00 N	37.12 2.99 0.00 N	37.15 3.11 0.00 N	224.09 18.94 0.00 N	127.65 10.83 0.00 N	56.02 4.96 0.00 N	64.64 5.54 0.00 N	59.15 4.68 0.00 N	64.73 4.14 0.00 N		
RAVENSWOOD_GT_1 23729	49.18 3.16 0.00 N	70.95 4.30 0.00 N	54.20 3.54 0.00 N	39.32 2.68 0.00 N	60.88 4.14 0.00 N	64.75 4.24 0.00 N	85.80 3.26 -44.71 N	74.15 4.44 -26.11 N	82.62 5.15 -29.84 N	103.13 5.66 -45.74 N	286.84 23.32 -16.42 N	103.64 5.69 -41.15 N	100.30 3.42 -61.80 N	88.00 3.02 -52.16 N	83.65 3.08 -47.53 N	83.62 3.10 -43.97 N	91.33 3.01 -54.19 N	88.78 3.11 -51.63 N	224.49 18.32 -1.03 N	127.94 10.65 -0.48 N	91.52 4.91 -35.55 N	111.41 5.49 -46.82 N	104.69 4.67 -45.56 N	104.80 4.14 -40.06 N		
RAVENSWOOD_GT_10 24258	49.10 3.08 0.00 N	70.82 4.17 0.00 N	54.10 3.44 0.00 N	39.24 2.61 0.00 N	60.77 4.02 0.00 N	64.62 4.12 0.00 N	40.97 3.14 0.00 N	47.92 4.30 0.00 N	52.63 5.00 0.00 N	57.26 5.53 0.00 N	270.35 23.26 0.00 N	62.35 5.55 0.00 N	38.42 3.34 0.00 N	35.76 2.94 0.00 N	36.04 3.00 0.00 N	39.56 3.02 0.00 N	37.06 2.93 0.00 N	37.09 3.05 0.00 N	223.74 18.59 0.00 N	127.43 10.62 0.00 N	55.93 4.87 0.00 N	64.54 5.44 0.00 N	59.07 4.61 0.00 N	64.65 4.06 0.00 N		
RAVENSWOOD_GT_11 24259	49.10 3.08 0.00 N	70.82 4.17 0.00 N	54.10 3.44 0.00 N	39.24 2.61 0.00 N	60.77 4.02 0.00 N	64.62 4.12 0.00 N	40.97 3.14 0.00 N	47.92 4.30 0.00 N	52.63 5.00 0.00 N	57.26 5.53 0.00 N	270.35 23.26 0.00 N	62.35 5.55 0.00 N	38.42 3.34 0.00 N	35.76 2.94 0.00 N	36.04 3.00 0.00 N	39.56 3.02 0.00 N	37.06 2.93 0.00 N	37.09 3.05 0.00 N	223.74 18.59 0.00 N	127.43 10.62 0.00 N	55.93 4.87 0.00 N	64.54 5.44 0.00 N	59.07 4.61 0.00 N	64.65 4.06 0.00 N		
RAVENSWOOD_GT_4 24252	49.08 3.06 0.00 N	70.81 4.16 0.00 N	54.07 3.42 0.00 N	39.23 2.59 0.00 N	60.76 4.02 0.00 N	64.61 4.11 0.00 N	40.95 3.12 0.00 N	47.91 4.29 0.00 N	52.60 4.97 0.00 N	57.23 5.50 0.00 N	270.38 23.28 0.00 N	62.34 5.54 0.00 N	38.41 3.33 0.00 N	35.76 2.94 0.00 N	36.02 2.98 0.00 N	39.55 3.00 0.00 N	37.04 2.92 0.00 N	37.08 3.04 0.00 N	223.81 18.67 0.00 N	127.44 10.63 0.00 N	55.93 4.87 0.00 N	64.53 5.43 0.00 N	59.06 4.60 0.00 N	64.64 4.04 0.00 N		
RAVENSWOOD_GT_5 24254	49.08 3.06 0.00 N	70.81 4.16 0.00 N	54.07 3.42 0.00 N	39.23 2.59 0.00 N	60.76 4.02 0.00 N	64.61 4.11 0.00 N	40.95 3.12 0.00 N	47.91 4.29 0.00 N	52.60 4.97 0.00 N	57.23 5.50 0.00 N	270.38 23.28 0.00 N	62.34 5.54 0.00 N	38.41 3.33 0.00 N	35.76 2.94 0.00 N	36.02 2.98 0.00 N	39.55 3.00 0.00 N	37.04 2.92 0.00 N	37.08 3.04 0.00 N	223.81 18.67 0.00 N	127.44 10.63 0.00 N	55.93 4.87 0.00 N	64.53 5.43 0.00 N	59.06 4.60 0.00 N	64.64 4.04 0.00 N		
RAVENSWOOD_GT_6 24253	49.08 3.06 0.00 N	70.81 4.16 0.00 N	54.07 3.42 0.00 N	39.23 2.59 0.00 N	60.76 4.02 0.00 N	64.61 4.11 0.00 N	40.95 3.12 0.00 N	47.91 4.29 0.00 N	52.60 4.97 0.00 N	57.23 5.50 0.00 N	270.38 23.28 0.00 N	62.34 5.54 0.00 N	38.41 3.33 0.00 N	35.76 2.94 0.00 N	36.02 2.98 0.00 N	39.55 3.00 0.00 N	37.04 2.92 0.00 N	37.08 3.04 0.00 N	223.81 18.67 0.00 N	127.44 10.63 0.00 N	55.93 4.87 0.00 N	64.53 5.43 0.00 N	59.06 4.60 0.00 N	64.64 4.04 0.00 N		
RAVENSWOOD_GT_7 24255	49.08 3.06 0.00 N	70.81 4.16 0.00 N	54.07 3.42 0.00 N	39.23 2.59 0.00 N	60.76 4.02 0.00 N	64.61 4.11 0.00 N	40.95 3.12 0.00 N	47.91 4.29 0.00 N	52.60 4.97 0.00 N	57.23 5.50 0.00 N	270.38 23.28 0.00 N	62.34 5.54 0.00 N	38.41 3.33 0.00 N	35.76 2.94 0.00 N	36.02 2.98 0.00 N	39.55 3.00 0.00 N	37.04 2.92 0.00 N	37.08 3.04 0.00 N	223.81 18.67 0.00 N	127.44 10.63 0.00 N	55.93 4.87 0.00 N	64.53 5.43 0.00 N	59.06 4.60 0.00 N	64.64 4.04 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.10 3.08 0.00 N	70.82 4.17 0.00 N	54.10 3.44 0.00 N	39.24 2.61 0.00 N	60.77 4.02 0.00 N	64.62 4.12 0.00 N	40.97 3.14 0.00 N	47.92 4.30 0.00 N	52.63 5.00 0.00 N	57.26 5.53 0.00 N	270.35 23.26 0.00 N	62.35 5.55 0.00 N	38.42 3.34 0.00 N	35.76 2.94 0.00 N	36.04 3.00 0.00 N	39.56 3.02 0.00 N	37.06 2.93 0.00 N	37.09 3.05 0.00 N	223.74 18.59 0.00 N	127.43 10.62 0.00 N	55.93 4.87 0.00 N	64.54 5.44 0.00 N	59.07 4.61 0.00 N	64.65 4.06 0.00 N		
RAVENSWOOD_GT_9	49.10	70.82	54.10	39.24	60.77	64.62	40.97	47.92	52.63	57.26	270.35	62.35	38.42	35.76	36.04	39.56	37.06	37.09	223.74	127.43	55.93	64.54	59.07	64.65		

24257	3.08 0.00 N	4.17 0.00 N	3.44 0.00 N	2.61 0.00 N	4.02 0.00 N	4.12 0.00 N	3.14 0.00 N	4.30 0.00 N	5.00 0.00 N	5.53 0.00 N	23.26 0.00 N	5.55 0.00 N	3.34 0.00 N	2.94 0.00 N	3.00 0.00 N	3.02 0.00 N	2.93 0.00 N	3.05 0.00 N	18.59 0.00 N	10.62 0.00 N	4.87 0.00 N	5.44 0.00 N	4.61 0.00 N	4.06 0.00 N
RAVENSWOOD____1 23533	49.18 3.16 0.00 N	70.95 4.30 0.00 N	54.20 3.54 0.00 N	39.32 2.68 0.00 N	60.88 4.14 0.00 N	64.75 4.24 0.00 N	85.80 3.26 -44.71 N	74.15 4.44 -26.11 N	82.62 5.15 -29.84 N	103.13 5.66 -45.74 N	286.84 23.32 -16.42 N	103.64 5.69 -41.15 N	100.30 3.42 -61.80 N	88.00 3.02 -52.16 N	83.65 3.08 -47.53 N	83.62 3.10 -43.97 N	91.33 3.01 -54.19 N	88.78 3.11 -51.63 N	224.49 18.32 -1.03 N	127.94 10.65 -0.48 N	91.52 4.91 -35.55 N	111.41 5.49 -46.82 N	104.69 4.67 -45.56 N	104.80 4.14 -40.06 N
RAVENSWOOD____2 23534	49.18 3.16 0.00 N	70.95 4.30 0.00 N	54.20 3.54 0.00 N	39.32 2.68 0.00 N	60.88 4.14 0.00 N	64.75 4.24 0.00 N	85.80 3.26 -44.71 N	74.15 4.44 -26.11 N	82.62 5.15 -29.84 N	103.13 5.66 -45.74 N	286.84 23.32 -16.42 N	103.64 5.69 -41.15 N	100.30 3.42 -61.80 N	88.00 3.02 -52.16 N	83.65 3.08 -47.53 N	83.62 3.10 -43.97 N	91.33 3.01 -54.19 N	88.78 3.11 -51.63 N	224.49 18.32 -1.03 N	127.94 10.65 -0.48 N	91.52 4.91 -35.55 N	111.41 5.49 -46.82 N	104.69 4.67 -45.56 N	104.80 4.14 -40.06 N
RAVENSWOOD____3 23535	49.10 3.09 0.00 N	70.82 4.17 0.00 N	54.10 3.45 0.00 N	39.25 2.61 0.00 N	60.78 4.04 0.00 N	64.64 4.13 0.00 N	40.99 3.15 0.00 N	47.92 4.31 0.00 N	52.64 5.01 0.00 N	57.26 5.53 0.00 N	270.36 23.26 0.00 N	62.38 5.58 0.00 N	38.43 3.35 0.00 N	35.77 2.95 0.00 N	36.04 3.00 0.00 N	39.57 3.02 0.00 N	37.07 2.94 0.00 N	37.09 3.05 0.00 N	223.74 18.59 0.00 N	127.44 10.62 0.00 N	55.93 4.87 0.00 N	64.55 5.45 0.00 N	59.08 4.61 0.00 N	64.65 4.06 0.00 N
RAVENSWOOD____4 23820	49.18 3.16 0.00 N	70.95 4.30 0.00 N	54.20 3.54 0.00 N	39.32 2.68 0.00 N	60.88 4.14 0.00 N	64.75 4.24 0.00 N	85.80 3.26 -44.71 N	74.15 4.44 -26.11 N	82.62 5.15 -29.84 N	103.13 5.66 -45.74 N	286.84 23.32 -16.42 N	103.64 5.69 -41.15 N	100.30 3.42 -61.80 N	88.00 3.02 -52.16 N	83.65 3.08 -47.53 N	83.62 3.10 -43.97 N	91.33 3.01 -54.19 N	88.78 3.11 -51.63 N	224.49 18.32 -1.03 N	127.94 10.65 -0.48 N	91.52 4.91 -35.55 N	111.41 5.49 -46.82 N	104.69 4.67 -45.56 N	104.80 4.14 -40.06 N
RCPL_TRUST____DRP 24196	49.16 3.14 0.00 N	70.89 4.24 0.00 N	54.16 3.50 0.00 N	39.28 2.65 0.00 N	60.85 4.10 0.00 N	64.71 4.21 0.00 N	41.02 3.19 0.00 N	47.99 4.38 0.00 N	52.72 5.09 0.00 N	57.37 5.64 0.00 N	271.04 23.94 0.00 N	62.51 5.71 0.00 N	38.50 3.42 0.00 N	35.84 3.02 0.00 N	36.11 3.07 0.00 N	39.64 3.09 0.00 N	37.13 3.01 0.00 N	37.16 3.12 0.00 N	224.25 19.11 0.00 N	127.67 10.85 0.00 N	56.01 4.96 0.00 N	64.64 5.54 0.00 N	59.15 4.69 0.00 N	64.72 4.13 0.00 N
RENSSELAER____COGEN 23796	48.14 2.12 0.00 N	69.52 2.87 0.00 N	52.84 2.18 0.00 N	38.30 1.67 0.00 N	59.28 2.54 0.00 N	63.43 2.92 0.00 N	39.86 2.03 0.00 N	46.24 2.64 0.00 N	50.47 2.85 0.00 N	54.85 3.12 0.00 N	260.64 13.54 0.00 N	59.61 2.81 0.00 N	36.79 1.71 0.00 N	34.44 1.62 0.00 N	34.63 1.59 0.00 N	38.31 1.76 0.00 N	35.81 1.69 0.00 N	35.85 1.81 0.00 N	216.38 11.23 0.00 N	123.35 6.54 0.00 N	53.81 2.75 0.00 N	62.25 3.15 0.00 N	57.55 3.09 0.00 N	63.44 2.84 0.00 N
REVERE_CPPR_DRP 24186	46.52 0.50 0.00 N	67.30 0.65 0.00 N	51.07 0.42 0.00 N	36.90 0.27 0.00 N	57.26 0.52 0.00 N	61.36 0.86 0.00 N	38.70 0.87 0.00 N	45.00 1.39 0.00 N	49.36 1.73 0.00 N	53.59 1.86 0.00 N	256.59 9.49 0.00 N	58.80 2.00 0.00 N	36.19 1.11 0.00 N	33.81 1.00 0.00 N	33.84 0.80 0.00 N	37.44 0.89 0.00 N	35.02 0.89 0.00 N	35.13 1.10 0.00 N	213.60 8.46 0.00 N	121.52 4.71 0.00 N	52.97 1.91 0.00 N	61.03 1.93 0.00 N	55.84 1.38 0.00 N	61.80 1.21 0.00 N
ROCHESTER_9_IC 23652	44.38 -1.64 0.00 N	64.14 -2.51 0.00 N	48.60 -2.06 0.00 N	35.09 -1.55 0.00 N	54.65 -2.09 0.00 N	58.53 -1.97 0.00 N	36.71 -1.12 0.00 N	42.90 -0.71 0.00 N	46.96 -0.67 0.00 N	50.71 -1.02 0.00 N	244.89 -2.20 0.00 N	55.80 -1.00 0.00 N	34.48 -0.60 0.00 N	32.34 -0.48 0.00 N	32.51 -0.53 0.00 N	35.87 -0.68 0.00 N	33.62 -0.51 0.00 N	33.59 -0.45 0.00 N	203.26 -1.88 0.00 N	115.61 -1.21 0.00 N	50.29 -0.76 0.00 N	57.92 -1.18 0.00 N	52.69 -1.77 0.00 N	58.52 -2.08 0.00 N
ROSETON____1 23587	48.64 2.62 0.00 N	70.20 3.55 0.00 N	53.55 2.89 0.00 N	38.83 2.20 0.00 N	60.11 3.37 0.00 N	63.96 3.46 0.00 N	40.47 2.64 0.00 N	47.25 3.64 0.00 N	51.81 4.18 0.00 N	56.34 4.61 0.00 N	266.75 19.66 0.00 N	61.43 4.63 0.00 N	37.86 2.78 0.00 N	35.29 2.47 0.00 N	35.55 2.51 0.00 N	39.02 2.47 0.00 N	36.53 2.40 0.00 N	36.55 2.51 0.00 N	220.56 15.42 0.00 N	125.75 8.93 0.00 N	55.13 4.07 0.00 N	63.61 4.51 0.00 N	58.20 3.74 0.00 N	63.87 3.27 0.00 N
ROSETON____2 23588	48.64 2.62 0.00 N	70.20 3.55 0.00 N	53.55 2.89 0.00 N	38.83 2.20 0.00 N	60.11 3.37 0.00 N	63.96 3.46 0.00 N	40.47 2.64 0.00 N	47.25 3.64 0.00 N	51.81 4.18 0.00 N	56.34 4.61 0.00 N	266.75 19.66 0.00 N	61.43 4.63 0.00 N	37.86 2.78 0.00 N	35.29 2.47 0.00 N	35.55 2.51 0.00 N	39.02 2.47 0.00 N	36.53 2.40 0.00 N	36.55 2.51 0.00 N	220.56 15.42 0.00 N	125.75 8.93 0.00 N	55.13 4.07 0.00 N	63.61 4.51 0.00 N	58.20 3.74 0.00 N	63.87 3.27 0.00 N
RUSSELL____1 23602	44.20 -1.82 0.00 N	63.83 -2.83 0.00 N	48.44 -2.22 0.00 N	35.01 -1.63 0.00 N	54.51 -2.23 0.00 N	58.61 -1.89 0.00 N	37.04 -0.79 0.00 N	43.25 -0.36 0.00 N	47.20 -0.43 0.00 N	50.96 -0.77 0.00 N	245.82 -1.27 0.00 N	56.00 -0.80 0.00 N	34.73 -0.35 0.00 N	32.56 -0.26 0.00 N	32.74 -0.30 0.00 N	36.12 -0.43 0.00 N	33.87 -0.25 0.00 N	33.88 -0.15 0.00 N	204.92 -0.22 0.00 N	116.52 -0.30 0.00 N	50.68 -0.38 0.00 N	58.20 -0.90 0.00 N	52.84 -1.63 0.00 N	58.27 -2.32 0.00 N
RUSSELL____2 23532	44.20 -1.82 0.00 N	63.83 -2.83 0.00 N	48.44 -2.22 0.00 N	35.01 -1.63 0.00 N	54.51 -2.23 0.00 N	58.61 -1.89 0.00 N	37.04 -0.79 0.00 N	43.25 -0.36 0.00 N	47.20 -0.43 0.00 N	50.96 -0.77 0.00 N	245.82 -1.27 0.00 N	56.00 -0.80 0.00 N	34.73 -0.35 0.00 N	32.56 -0.26 0.00 N	32.74 -0.30 0.00 N	36.12 -0.43 0.00 N	33.87 -0.25 0.00 N	33.88 -0.15 0.00 N	204.92 -0.22 0.00 N	116.52 -0.30 0.00 N	50.68 -0.38 0.00 N	58.20 -0.90 0.00 N	52.84 -1.63 0.00 N	58.27 -2.32 0.00 N
RUSSELL____3 23549	44.20 -1.81 0.00 N	63.88 -2.77 0.00 N	48.44 -2.21 0.00 N	34.98 -1.65 0.00 N	54.45 -2.29 0.00 N	58.36 -2.14 0.00 N	36.68 -1.15 0.00 N	42.88 -0.73 0.00 N	46.90 -0.73 0.00 N	50.59 -1.14 0.00 N	244.06 -3.04 0.00 N	55.63 -1.17 0.00 N	34.46 -0.62 0.00 N	32.31 -0.51 0.00 N	32.49 -0.55 0.00 N	35.85 -0.70 0.00 N	33.62 -0.50 0.00 N	33.60 -0.44 0.00 N	203.04 -2.10 0.00 N	115.51 -1.30 0.00 N	50.25 -0.81 0.00 N	57.82 -1.28 0.00 N	52.60 -1.86 0.00 N	58.27 -2.32 0.00 N

RUSSELL___4 23556	44.20 -1.81 0.00 N	63.84 -2.82 0.00 N	48.44 -2.22 0.00 N	35.01 -1.63 0.00 N	54.52 -2.22 0.00 N	58.61 -1.89 0.00 N	37.04 -0.79 0.00 N	43.24 -0.37 0.00 N	47.20 -0.43 0.00 N	50.96 -0.77 0.00 N	245.82 -1.27 0.00 N	56.00 -0.80 0.00 N	34.72 -0.36 0.00 N	32.56 -0.26 0.00 N	32.74 -0.30 0.00 N	36.11 -0.44 0.00 N	33.87 -0.25 0.00 N	33.88 -0.15 0.00 N	204.92 -0.23 0.00 N	116.52 -0.30 0.00 N	50.67 -0.38 0.00 N	58.19 -0.90 0.00 N	52.84 -1.63 0.00 N	58.28 -2.31 0.00 N
RUSSELL___STATION 23914	44.20 -1.81 0.00 N	63.88 -2.77 0.00 N	48.44 -2.21 0.00 N	34.98 -1.65 0.00 N	54.45 -2.29 0.00 N	58.36 -2.14 0.00 N	36.68 -1.15 0.00 N	42.88 -0.78 0.00 N	46.90 -0.73 0.00 N	50.59 -1.14 0.00 N	244.06 -3.04 0.00 N	55.63 -1.17 0.00 N	34.46 -0.62 0.00 N	32.31 -0.51 0.00 N	32.49 -0.55 0.00 N	35.85 -0.70 0.00 N	33.62 -0.50 0.00 N	33.60 -0.44 0.00 N	203.04 -2.10 0.00 N	115.51 -1.30 0.00 N	50.25 -0.81 0.00 N	57.82 -1.28 0.00 N	52.60 -1.86 0.00 N	58.27 -2.32 0.00 N
S SALMON___HYD 24043	44.69 -1.33 0.00 N	64.65 -2.00 0.00 N	49.07 -1.59 0.00 N	35.46 -1.18 0.00 N	55.03 -1.72 0.00 N	58.89 -1.61 0.00 N	37.03 -0.80 0.00 N	42.72 -0.90 0.00 N	46.50 -1.13 0.00 N	50.51 -1.23 0.00 N	241.67 -5.43 0.00 N	55.42 -1.39 0.00 N	34.20 -0.88 0.00 N	32.03 -0.79 0.00 N	32.41 -0.63 0.00 N	35.83 -0.72 0.00 N	33.51 -0.62 0.00 N	33.38 -0.66 0.00 N	201.25 -3.89 0.00 N	114.45 -2.36 0.00 N	49.91 -1.15 0.00 N	57.66 -1.44 0.00 N	52.81 -1.66 0.00 N	58.61 -1.98 0.00 N
SELKIRK___II 23799	47.66 1.65 0.00 N	68.86 2.21 0.00 N	52.37 1.71 0.00 N	37.95 1.31 0.00 N	58.69 1.95 0.00 N	62.42 1.92 0.00 N	39.07 1.24 0.00 N	45.23 1.62 0.00 N	49.41 1.78 0.00 N	53.71 1.98 0.00 N	255.35 8.25 0.00 N	58.52 1.72 0.00 N	36.12 1.04 0.00 N	33.79 0.97 0.00 N	33.99 0.95 0.00 N	37.60 1.05 0.00 N	35.15 1.02 0.00 N	35.15 1.11 0.00 N	211.92 6.77 0.00 N	120.91 4.10 0.00 N	52.85 1.79 0.00 N	61.27 2.17 0.00 N	56.67 2.21 0.00 N	62.75 2.15 0.00 N
SELKIRK___I 23801	47.56 1.54 0.00 N	68.69 2.04 0.00 N	52.24 1.58 0.00 N	37.81 1.17 0.00 N	58.50 1.76 0.00 N	62.41 1.91 0.00 N	39.09 1.25 0.00 N	45.34 1.73 0.00 N	49.56 1.93 0.00 N	53.87 2.14 0.00 N	256.09 9.00 0.00 N	58.73 1.93 0.00 N	36.25 1.17 0.00 N	33.89 1.07 0.00 N	34.09 1.05 0.00 N	37.70 1.15 0.00 N	35.25 1.12 0.00 N	35.26 1.22 0.00 N	212.63 7.48 0.00 N	121.28 4.47 0.00 N	53.02 1.97 0.00 N	61.34 2.24 0.00 N	56.52 2.06 0.00 N	62.43 1.84 0.00 N
SENECA OSWGO___HYD 24041	45.06 -0.96 0.00 N	65.19 -1.47 0.00 N	49.47 -1.19 0.00 N	35.77 -0.86 0.00 N	55.51 -1.24 0.00 N	59.29 -1.21 0.00 N	37.22 -0.61 0.00 N	43.08 -0.53 0.00 N	47.16 -0.47 0.00 N	51.24 -0.49 0.00 N	245.26 -1.84 0.00 N	56.21 -0.59 0.00 N	34.69 -0.39 0.00 N	32.48 -0.34 0.00 N	32.67 -0.37 0.00 N	36.15 -0.40 0.00 N	33.79 -0.33 0.00 N	33.78 -0.26 0.00 N	204.08 -1.06 0.00 N	116.20 -0.61 0.00 N	50.72 -0.33 0.00 N	58.63 -0.47 0.00 N	53.67 -0.79 0.00 N	59.48 -1.11 0.00 N
SENECA___ENERGY 23797	44.63 -1.39 0.00 N	64.60 -2.05 0.00 N	48.94 -1.72 0.00 N	35.42 -1.21 0.00 N	54.95 -1.79 0.00 N	58.66 -1.84 0.00 N	36.99 -0.84 0.00 N	42.91 -0.70 0.00 N	46.91 -0.72 0.00 N	50.94 -0.79 0.00 N	245.00 -2.10 0.00 N	55.85 -0.95 0.00 N	34.54 -0.55 0.00 N	32.42 -0.40 0.00 N	32.63 -0.41 0.00 N	36.08 -0.47 0.00 N	33.73 -0.40 0.00 N	33.75 -0.29 0.00 N	203.70 -1.44 0.00 N	115.83 -0.99 0.00 N	50.41 -0.65 0.00 N	58.15 -0.95 0.00 N	53.02 -1.45 0.00 N	58.71 -1.88 0.00 N
SHOEMAKER___GT 23640	48.55 2.54 0.00 N	70.08 3.43 0.00 N	53.46 2.81 0.00 N	38.76 2.12 0.00 N	60.01 3.27 0.00 N	63.89 3.39 0.00 N	40.44 2.61 0.00 N	47.22 3.61 0.00 N	51.80 4.17 0.00 N	56.32 4.59 0.00 N	266.75 19.65 0.00 N	61.42 4.62 0.00 N	37.86 2.78 0.00 N	35.27 2.45 0.00 N	35.52 2.48 0.00 N	38.83 2.28 0.00 N	36.35 2.22 0.00 N	36.38 2.34 0.00 N	219.62 14.48 0.00 N	125.20 8.38 0.00 N	54.86 3.80 0.00 N	63.28 4.19 0.00 N	57.88 3.41 0.00 N	63.51 2.91 0.00 N
SHOREHAM_IC_1 23715	85.21 3.24 -35.96 N	81.68 4.33 -10.70 N	55.66 4.59 -4.41 N	40.06 3.42 0.00 N	61.84 5.10 0.00 N	65.40 4.90 0.00 N	52.61 3.89 -10.89 N	132.19 5.37 -83.20 N	85.71 6.09 -32.00 N	93.45 6.81 -34.91 N	284.03 27.75 -9.19 N	89.89 6.65 -26.43 N	133.76 4.06 -94.63 N	86.39 3.50 -50.07 N	85.98 3.53 -49.41 N	86.23 3.55 -46.13 N	86.60 3.48 -49.00 N	110.38 3.55 -72.79 N	248.49 21.49 -21.86 N	138.70 12.11 -9.77 N	94.76 5.77 -37.93 N	91.55 6.22 -26.23 N	83.79 5.21 -24.12 N	75.29 4.80 -9.90 N
SHOREHAM_IC_2 23716	85.21 3.24 -35.96 N	81.68 4.33 -10.70 N	55.66 4.59 -0.41 N	40.06 3.42 0.00 N	61.84 5.10 0.00 N	65.40 4.90 0.00 N	52.61 3.89 -10.89 N	132.19 5.37 -83.20 N	85.71 6.09 -32.00 N	93.45 6.81 -34.91 N	284.03 27.75 -9.19 N	89.89 6.65 -26.43 N	133.76 4.06 -94.63 N	86.39 3.50 -50.07 N	85.98 3.53 -49.41 N	86.23 3.55 -46.13 N	86.60 3.48 -49.00 N	110.38 3.55 -72.79 N	248.49 21.49 -21.86 N	138.70 12.11 -9.77 N	94.76 5.77 -37.93 N	91.55 6.22 -26.23 N	83.79 5.21 -24.12 N	75.29 4.80 -9.90 N
SISSONVILLE___ 23735	44.97 -1.04 0.00 N	65.43 -1.22 0.00 N	49.71 -0.95 0.00 N	35.81 -0.83 0.00 N	55.30 -1.44 0.00 N	58.87 -1.63 0.00 N	36.47 -1.36 0.00 N	41.13 -2.48 0.00 N	44.40 -3.23 0.00 N	47.97 -3.76 0.00 N	229.83 -17.26 0.00 N	53.32 -3.48 0.00 N	33.19 -1.90 0.00 N	31.01 -1.81 0.00 N	31.29 -1.75 0.00 N	34.26 -2.29 0.00 N	31.88 -2.24 0.00 N	31.49 -2.55 0.00 N	189.26 -15.88 0.00 N	107.31 -9.51 0.00 N	46.79 -4.27 0.00 N	54.42 -4.67 0.00 N	50.68 -3.79 0.00 N	57.33 -3.26 0.00 N
SITHE_IND_GS1 24169	44.63 -1.38 0.00 N	64.60 -2.06 0.00 N	49.06 -1.60 0.00 N	35.47 -1.17 0.00 N	54.99 -1.75 0.00 N	58.65 -1.85 0.00 N	36.72 -1.11 0.00 N	42.43 -1.19 0.00 N	46.38 -1.25 0.00 N	50.37 -1.36 0.00 N	241.08 -6.01 0.00 N	55.31 -1.49 0.00 N	34.17 -0.91 0.00 N	31.99 -0.83 0.00 N	32.20 -0.84 0.00 N	35.63 -0.92 0.00 N	33.30 -0.83 0.00 N	33.24 -0.79 0.00 N	200.38 -4.76 0.00 N	114.11 -2.71 0.00 N	49.87 -1.19 0.00 N	57.73 -1.37 0.00 N	53.00 -1.47 0.00 N	58.84 -1.75 0.00 N
SITHE_IND_GS2 24170	44.63 -1.38 0.00 N	64.60 -2.06 0.00 N	49.06 -1.60 0.00 N	35.47 -1.17 0.00 N	54.99 -1.75 0.00 N	58.65 -1.85 0.00 N	36.72 -1.11 0.00 N	42.43 -1.19 0.00 N	46.38 -1.25 0.00 N	50.37 -1.36 0.00 N	241.08 -6.01 0.00 N	55.31 -1.49 0.00 N	34.17 -0.91 0.00 N	31.99 -0.83 0.00 N	32.20 -0.84 0.00 N	35.63 -0.92 0.00 N	33.30 -0.83 0.00 N	33.24 -0.79 0.00 N	200.38 -4.76 0.00 N	114.11 -2.71 0.00 N	49.87 -1.19 0.00 N	57.73 -1.37 0.00 N	53.00 -1.47 0.00 N	58.84 -1.75 0.00 N
SITHE_IND_GS3 24171	44.63 -1.38 0.00 N	64.60 -2.06 0.00 N	49.06 -1.60 0.00 N	35.47 -1.17 0.00 N	54.99 -1.75 0.00 N	58.65 -1.85 0.00 N	36.72 -1.11 0.00 N	42.43 -1.19 0.00 N	46.38 -1.25 0.00 N	50.37 -1.36 0.00 N	241.08 -6.01 0.00 N	55.31 -1.49 0.00 N	34.17 -0.91 0.00 N	31.99 -0.83 0.00 N	32.20 -0.84 0.00 N	35.63 -0.92 0.00 N	33.30 -0.83 0.00 N	33.24 -0.79 0.00 N	200.38 -4.76 0.00 N	114.11 -2.71 0.00 N	49.87 -1.19 0.00 N	57.73 -1.37 0.00 N	53.00 -1.47 0.00 N	58.84 -1.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	44.63 -1.38 0.00 N	64.60 -2.06 0.00 N	49.06 -1.60 0.00 N	35.47 -1.17 0.00 N	54.99 -1.75 0.00 N	58.65 -1.85 0.00 N	36.72 -1.11 0.00 N	42.43 -1.19 0.00 N	46.38 -1.25 0.00 N	50.37 -1.36 0.00 N	241.08 -6.01 0.00 N	55.31 -1.49 0.00 N	34.17 -0.91 0.00 N	31.99 -0.83 0.00 N	32.20 -0.84 0.00 N	35.63 -0.92 0.00 N	33.30 -0.83 0.00 N	33.24 -0.79 0.00 N	200.38 -4.76 0.00 N	114.11 -2.71 0.00 N	49.87 -1.19 0.00 N	57.73 -1.37 0.00 N	53.00 -1.47 0.00 N	58.84 -1.75 0.00 N	
SITHE__BATAVIA 24024	42.49 -3.52 0.00 N	61.45 -5.21 0.00 N	46.49 -4.17 0.00 N	33.51 -3.13 0.00 N	52.35 -4.39 0.00 N	55.96 -4.55 0.00 N	34.69 -3.14 0.00 N	39.99 -3.62 0.00 N	44.21 -3.42 0.00 N	48.20 -3.53 0.00 N	236.32 -10.77 0.00 N	53.64 -3.16 0.00 N	33.16 -1.93 0.00 N	31.21 -1.62 0.00 N	31.26 -1.78 0.00 N	34.23 -2.32 0.00 N	32.07 -2.05 0.00 N	31.98 -2.06 0.00 N	193.22 -11.93 0.00 N	109.88 -6.94 0.00 N	47.98 -3.07 0.00 N	55.30 -3.79 0.00 N	50.13 -4.33 0.00 N	55.98 -4.62 0.00 N	
SITHE__INDEPEND 23800	44.63 -1.38 0.00 N	64.60 -2.06 0.00 N	49.06 -1.60 0.00 N	35.47 -1.17 0.00 N	54.99 -1.75 0.00 N	58.65 -1.85 0.00 N	36.72 -1.11 0.00 N	42.43 -1.19 0.00 N	46.38 -1.25 0.00 N	50.37 -1.36 0.00 N	241.08 -6.01 0.00 N	55.31 -1.49 0.00 N	34.17 -0.91 0.00 N	31.99 -0.83 0.00 N	32.20 -0.84 0.00 N	35.63 -0.92 0.00 N	33.30 -0.83 0.00 N	33.24 -0.79 0.00 N	200.38 -4.76 0.00 N	114.11 -2.71 0.00 N	49.87 -1.19 0.00 N	57.73 -1.37 0.00 N	53.00 -1.47 0.00 N	58.84 -1.75 0.00 N	
SITHE__MASSENA 23902	45.90 -0.12 0.00 N	66.75 0.10 0.00 N	50.72 0.06 0.00 N	36.54 -0.09 0.00 N	56.44 -0.30 0.00 N	60.00 -0.50 0.00 N	37.14 -0.69 0.00 N	42.24 -1.38 0.00 N	46.12 -1.50 0.00 N	49.98 -1.75 0.00 N	239.58 -7.52 0.00 N	55.42 -1.38 0.00 N	34.34 -0.74 0.00 N	32.10 -0.72 0.00 N	32.30 -0.74 0.00 N	35.72 -0.83 0.00 N	33.26 -0.87 0.00 N	32.99 -1.05 0.00 N	198.80 -6.34 0.00 N	112.82 -4.00 0.00 N	49.24 -1.82 0.00 N	57.25 -1.84 0.00 N	53.19 -1.28 0.00 N	59.91 -0.68 0.00 N	
SITHE__OGDNSBRG 24021	46.38 0.36 0.00 N	67.42 0.77 0.00 N	51.22 0.56 0.00 N	36.89 0.26 0.00 N	56.98 0.24 0.00 N	60.63 0.13 0.00 N	37.60 -0.23 0.00 N	42.70 -0.90 0.00 N	46.59 -1.04 0.00 N	50.44 -1.29 0.00 N	241.73 -5.37 0.00 N	55.95 -0.85 0.00 N	34.69 -0.38 0.00 N	32.42 -0.39 0.00 N	32.60 -0.45 0.00 N	35.96 -0.59 0.00 N	33.48 -0.65 0.00 N	33.19 -0.85 0.00 N	200.45 -4.70 0.00 N	113.64 -3.17 0.00 N	49.54 -1.52 0.00 N	57.57 -1.53 0.00 N	53.46 -1.00 0.00 N	60.30 -0.30 0.00 N	
SITHE__STERLING 23777	46.25 0.24 0.00 N	66.92 0.27 0.00 N	50.77 0.11 0.00 N	36.68 0.05 0.00 N	56.91 0.17 0.00 N	60.92 0.42 0.00 N	38.38 0.55 0.00 N	44.55 0.94 0.00 N	48.78 1.15 0.00 N	52.95 1.22 0.00 N	253.39 6.30 0.00 N	58.07 1.27 0.00 N	35.78 0.70 0.00 N	33.47 0.65 0.00 N	33.61 0.57 0.00 N	37.20 0.64 0.00 N	34.80 0.68 0.00 N	34.84 0.80 0.00 N	211.09 5.95 0.00 N	120.12 3.30 0.00 N	52.38 1.33 0.00 N	60.42 1.33 0.00 N	55.31 0.85 0.00 N	61.22 0.62 0.00 N	
SOUTH CAIRO__GT 23612	49.36 3.35 0.00 N	71.20 4.55 0.00 N	54.18 3.53 0.00 N	39.27 2.63 0.00 N	60.78 4.04 0.00 N	64.79 4.29 0.00 N	40.88 3.05 0.00 N	47.63 4.02 0.00 N	52.14 4.51 0.00 N	56.70 4.97 0.00 N	269.11 22.01 0.00 N	61.80 5.00 0.00 N	38.10 3.02 0.00 N	35.58 2.76 0.00 N	35.79 2.75 0.00 N	39.51 2.96 0.00 N	36.96 2.84 0.00 N	37.03 2.99 0.00 N	224.16 19.01 0.00 N	127.92 11.11 0.00 N	55.88 4.82 0.00 N	64.54 5.44 0.00 N	59.17 4.71 0.00 N	65.04 4.45 0.00 N	
SOUTH HAMPTN__IC 23720	85.79 3.82 -35.96 N	82.53 5.18 -10.70 N	56.12 5.05 -0.41 N	40.38 3.75 0.00 N	62.36 5.62 0.00 N	66.16 5.66 0.00 N	53.17 4.45 -10.89 N	132.88 6.07 -83.20 N	86.48 6.85 -32.00 N	94.30 7.66 -34.91 N	288.18 31.88 -9.19 N	90.80 7.56 -26.43 N	134.32 4.61 -94.63 N	86.90 4.01 -50.07 N	86.48 4.04 -49.41 N	86.79 4.12 -46.13 N	87.13 4.01 -49.00 N	110.95 4.11 -72.79 N	252.21 25.21 -21.86 N	140.80 14.21 -9.77 N	95.64 6.65 -37.93 N	92.51 7.18 -26.23 N	84.60 6.02 -24.12 N	76.13 5.63 -9.90 N	
SOUTHOLD__IC 23719	86.61 4.63 -35.96 N	83.69 6.34 -10.70 N	57.00 5.93 -0.41 N	41.00 4.36 0.00 N	63.36 6.62 0.00 N	67.25 6.75 0.00 N	53.94 5.22 -10.89 N	133.87 7.06 -83.20 N	87.63 8.00 -32.00 N	95.57 8.92 -34.91 N	294.30 38.01 -9.19 N	92.18 8.95 -26.43 N	135.16 5.45 -94.63 N	87.69 4.79 -50.07 N	87.28 4.84 -49.41 N	87.68 5.00 -46.13 N	87.96 4.84 -49.00 N	111.82 4.99 -72.79 N	257.96 30.96 -21.86 N	143.94 17.35 -9.77 N	96.97 7.98 -37.93 N	93.98 8.64 -26.23 N	85.79 7.20 -24.12 N	77.34 6.84 -9.90 N	
ST LAWRENCE____ 23600	45.40 -0.62 0.00 N	66.03 -0.62 0.00 N	50.17 -0.48 0.00 N	36.20 -0.44 0.00 N	56.03 -0.71 0.00 N	59.54 -0.96 0.00 N	36.84 -0.99 0.00 N	41.98 -1.63 0.00 N	45.89 -1.73 0.00 N	49.77 -1.96 0.00 N	238.63 -8.46 0.00 N	55.17 -1.63 0.00 N	34.18 -0.90 0.00 N	31.95 -0.87 0.00 N	32.14 -0.90 0.00 N	35.55 -1.00 0.00 N	33.10 -1.02 0.00 N	32.89 -1.15 0.00 N	198.10 -7.04 0.00 N	112.48 -4.33 0.00 N	49.10 -1.95 0.00 N	57.03 -2.07 0.00 N	52.99 -1.47 0.00 N	59.66 -0.93 0.00 N	
STATION 5_MISC_HYD 23604	41.89 -4.12 0.00 N	60.40 -6.26 0.00 N	45.77 -4.89 0.00 N	33.06 -3.58 0.00 N	51.59 -5.15 0.00 N	55.63 -4.87 0.00 N	35.24 -2.59 0.00 N	41.22 -2.39 0.00 N	45.04 -2.59 0.00 N	48.75 -2.98 0.00 N	235.88 -11.22 0.00 N	53.70 -3.10 0.00 N	33.20 -1.88 0.00 N	31.10 -1.72 0.00 N	31.26 -1.78 0.00 N	34.48 -2.07 0.00 N	32.25 -1.88 0.00 N	32.27 -1.77 0.00 N	196.08 -9.07 0.00 N	111.67 -5.15 0.00 N	48.43 -2.63 0.00 N	55.42 -3.68 0.00 N	50.13 -4.34 0.00 N	55.15 -5.44 0.00 N	
STURGEON_POOL_HYD 23609	48.62 2.60 0.00 N	70.11 3.46 0.00 N	53.47 2.82 0.00 N	38.78 2.14 0.00 N	60.01 3.26 0.00 N	63.87 3.37 0.00 N	40.47 2.64 0.00 N	47.31 3.70 0.00 N	51.91 4.28 0.00 N	56.47 4.74 0.00 N	267.51 20.41 0.00 N	61.64 4.84 0.00 N	37.99 2.91 0.00 N	35.42 2.60 0.00 N	35.66 2.62 0.00 N	39.13 2.58 0.00 N	36.63 2.51 0.00 N	36.68 2.65 0.00 N	221.47 16.32 0.00 N	126.38 9.56 0.00 N	55.39 4.33 0.00 N	63.93 4.84 0.00 N	58.37 3.91 0.00 N	64.04 3.45 0.00 N	
SYRACUSE__POWER 24017	45.44 -0.58 0.00 N	65.72 -0.93 0.00 N	49.85 -0.81 0.00 N	36.01 -0.63 0.00 N	55.89 -0.85 0.00 N	59.74 -0.76 0.00 N	37.54 -0.29 0.00 N	43.50 -0.12 0.00 N	47.58 -0.05 0.00 N	51.70 -0.03 0.00 N	247.58 0.49 0.00 N	56.71 -0.09 0.00 N	35.00 -0.09 0.00 N	32.77 -0.06 0.00 N	32.97 -0.07 0.00 N	36.49 -0.07 0.00 N	34.11 -0.02 0.00 N	34.10 0.05 0.00 N	206.01 0.87 0.00 N	117.33 0.51 0.00 N	51.19 0.13 0.00 N	59.14 0.05 0.00 N	54.11 -0.35 0.00 N	59.93 -0.67 0.00 N	
Stony__Brook	85.55	82.27	55.76	40.12	61.95	65.77	52.97	132.50	86.04	93.80	285.46	90.23	133.98	86.61	86.22	86.50	86.81	110.53	248.34	138.62	94.78	91.91	84.18	75.83	

24151	3.58 -35.96 N	4.91 -10.70 N	4.68 -0.41 N	3.49 0.00 N	5.20 0.00 N	5.27 0.00 N	4.25 -10.89 N	5.69 -83.20 N	6.41 -32.00 N	7.15 -34.91 N	29.17 -9.19 N	7.00 -26.43 N	4.27 -94.63 N	3.71 -50.07 N	3.78 -49.41 N	3.82 -46.13 N	3.69 -49.00 N	3.70 -72.79 N	21.34 -21.86 N	12.03 -9.77 N	5.79 -37.93 N	6.58 -26.23 N	5.60 -24.12 N	5.34 -9.90 N
UNION___PROCESSING_DRP 323587	43.82 -2.20 0.00 N	63.35 -3.30 0.00 N	48.00 -2.66 0.00 N	34.65 -1.99 0.00 N	53.97 -2.77 0.00 N	57.76 -2.74 0.00 N	36.14 -1.69 0.00 N	42.05 -1.56 0.00 N	46.04 -1.59 0.00 N	49.84 -1.89 0.00 N	240.91 -6.18 0.00 N	54.94 -1.86 0.00 N	33.97 -1.12 0.00 N	31.85 -0.97 0.00 N	32.01 -1.03 0.00 N	35.30 -1.25 0.00 N	33.09 -1.04 0.00 N	33.05 -0.99 0.00 N	199.77 -5.37 0.00 N	113.62 -3.20 0.00 N	49.46 -1.60 0.00 N	57.00 -2.10 0.00 N	51.93 -2.54 0.00 N	57.73 -2.86 0.00 N
UPPER HUDSON___HYD 24058	48.46 2.45 0.00 N	69.93 3.28 0.00 N	53.04 2.38 0.00 N	38.48 1.84 0.00 N	59.64 2.90 0.00 N	64.54 4.04 0.00 N	40.74 2.91 0.00 N	47.59 3.98 0.00 N	52.01 4.38 0.00 N	56.20 4.47 0.00 N	267.96 20.87 0.00 N	60.51 3.71 0.00 N	37.69 2.60 0.00 N	35.26 2.44 0.00 N	35.38 2.34 0.00 N	39.23 2.68 0.00 N	36.64 2.51 0.00 N	36.70 2.66 0.00 N	220.52 15.38 0.00 N	126.77 9.95 0.00 N	54.99 3.93 0.00 N	63.15 4.05 0.00 N	58.37 3.91 0.00 N	64.23 3.64 0.00 N
UPPER RAQUET___HYD 24056	44.97 -1.04 0.00 N	65.43 -1.22 0.00 N	49.71 -0.95 0.00 N	35.81 -0.83 0.00 N	55.30 -1.44 0.00 N	58.87 -1.63 0.00 N	36.47 -1.36 0.00 N	41.13 -2.48 0.00 N	44.40 -3.23 0.00 N	47.97 -3.76 0.00 N	229.83 -17.26 0.00 N	53.32 -3.48 0.00 N	33.19 -1.90 0.00 N	31.01 -1.81 0.00 N	31.29 -1.75 0.00 N	34.26 -2.29 0.00 N	31.88 -2.24 0.00 N	31.49 -2.55 0.00 N	189.26 -15.88 0.00 N	107.31 -9.51 0.00 N	46.79 -4.27 0.00 N	54.42 -4.67 0.00 N	50.68 -3.79 0.00 N	57.33 -3.26 0.00 N
VISCHER___FERRY HYD 24020	48.05 2.04 0.00 N	69.39 2.73 0.00 N	52.69 2.03 0.00 N	38.22 1.58 0.00 N	59.15 2.41 0.00 N	63.55 3.05 0.00 N	39.94 2.11 0.00 N	46.50 2.89 0.00 N	50.80 3.17 0.00 N	55.18 3.45 0.00 N	262.52 15.43 0.00 N	59.86 3.06 0.00 N	36.95 1.87 0.00 N	34.57 1.75 0.00 N	34.72 1.68 0.00 N	38.45 1.90 0.00 N	35.93 1.81 0.00 N	35.98 1.94 0.00 N	217.44 12.30 0.00 N	124.20 7.38 0.00 N	54.03 2.98 0.00 N	62.29 3.20 0.00 N	57.57 3.11 0.00 N	63.38 2.79 0.00 N
WADING RIVER_IC_1 23522	85.11 3.14 -35.96 N	81.54 4.18 -10.70 N	55.52 4.45 -0.41 N	39.95 3.31 0.00 N	61.68 4.94 0.00 N	65.25 4.75 0.00 N	52.50 3.78 -10.89 N	132.03 5.22 -83.20 N	85.55 5.92 -32.00 N	93.27 6.63 -34.91 N	283.23 26.94 -9.19 N	89.68 6.45 -26.43 N	133.65 3.95 -94.63 N	86.28 3.39 -50.07 N	85.87 3.43 -49.41 N	86.11 3.43 -46.13 N	86.48 3.36 -49.00 N	110.25 3.42 -72.79 N	247.58 20.58 -21.86 N	138.23 11.64 -9.77 N	94.55 5.56 -37.93 N	91.34 6.01 -26.23 N	83.62 5.04 -24.12 N	75.13 4.64 -9.90 N
WADING RIVER_IC_2 23547	85.11 3.14 -35.96 N	81.54 4.18 -10.70 N	55.52 4.45 -0.41 N	39.95 3.31 0.00 N	61.68 4.94 0.00 N	65.25 4.75 0.00 N	52.50 3.78 -10.89 N	132.03 5.22 -83.20 N	85.55 5.92 -32.00 N	93.27 6.63 -34.91 N	283.23 26.94 -9.19 N	89.68 6.45 -26.43 N	133.65 3.95 -94.63 N	86.28 3.39 -50.07 N	85.87 3.43 -49.41 N	86.11 3.43 -46.13 N	86.48 3.36 -49.00 N	110.25 3.42 -72.79 N	247.58 20.58 -21.86 N	138.23 11.64 -9.77 N	94.55 5.56 -37.93 N	91.34 6.01 -26.23 N	83.62 5.04 -24.12 N	75.13 4.64 -9.90 N
WADING RIVER_IC_3 23601	85.11 3.14 -35.96 N	81.54 4.18 -10.70 N	55.52 4.45 -0.41 N	39.95 3.31 0.00 N	61.68 4.94 0.00 N	65.25 4.75 0.00 N	52.50 3.78 -10.89 N	132.03 5.22 -83.20 N	85.55 5.92 -32.00 N	93.27 6.63 -34.91 N	283.23 26.94 -9.19 N	89.68 6.45 -26.43 N	133.65 3.95 -94.63 N	86.28 3.39 -50.07 N	85.87 3.43 -49.41 N	86.11 3.43 -46.13 N	86.48 3.36 -49.00 N	110.25 3.42 -72.79 N	247.58 20.58 -21.86 N	138.23 11.64 -9.77 N	94.55 5.56 -37.93 N	91.34 6.01 -26.23 N	83.62 5.04 -24.12 N	75.13 4.64 -9.90 N
WALDEN___HYDRO 24148	48.78 2.76 0.00 N	70.35 3.70 0.00 N	53.68 3.02 0.00 N	38.95 2.31 0.00 N	60.25 3.51 0.00 N	64.12 3.62 0.00 N	40.63 2.80 0.00 N	47.47 3.86 0.00 N	52.04 4.42 0.00 N	56.60 4.86 0.00 N	268.41 21.31 0.00 N	61.71 4.91 0.00 N	38.01 2.93 0.00 N	35.42 2.60 0.00 N	35.69 2.65 0.00 N	39.09 2.54 0.00 N	36.60 2.47 0.00 N	36.65 2.61 0.00 N	221.18 16.04 0.00 N	126.18 9.36 0.00 N	55.32 4.27 0.00 N	63.78 4.68 0.00 N	58.26 3.80 0.00 N	63.87 3.28 0.00 N
WARRENSBURG____ 23737	48.52 2.51 0.00 N	70.01 3.36 0.00 N	53.10 2.44 0.00 N	38.52 1.88 0.00 N	59.71 2.97 0.00 N	64.62 4.12 0.00 N	40.80 2.97 0.00 N	47.66 4.05 0.00 N	52.09 4.46 0.00 N	56.28 4.55 0.00 N	268.43 21.33 0.00 N	60.60 3.80 0.00 N	37.75 2.66 0.00 N	35.31 2.49 0.00 N	35.44 2.40 0.00 N	39.28 2.73 0.00 N	36.70 2.57 0.00 N	36.76 2.72 0.00 N	220.93 15.79 0.00 N	126.99 10.17 0.00 N	55.07 4.01 0.00 N	63.23 4.14 0.00 N	58.46 4.00 0.00 N	64.33 3.73 0.00 N
WATERSIDE___6 8 9 23538	49.18 3.16 0.00 N	70.95 4.30 0.00 N	54.20 3.54 0.00 N	39.32 2.68 0.00 N	60.88 4.14 0.00 N	64.75 4.24 0.00 N	85.80 3.26 -44.71 N	74.15 4.44 -26.11 N	82.62 5.15 -29.84 N	103.13 5.66 -45.74 N	286.84 23.32 -16.42 N	103.64 5.69 -41.15 N	100.30 3.42 -61.80 N	88.00 3.02 -52.16 N	83.65 3.08 -47.53 N	83.62 3.10 -43.97 N	91.33 3.01 -54.19 N	88.78 3.11 -51.63 N	224.49 18.32 -1.03 N	127.94 10.65 -0.48 N	91.52 4.91 -35.55 N	111.41 5.49 -46.82 N	104.69 4.67 -45.56 N	104.80 4.14 -40.06 N
WEST BABYLON___IC 23714	86.10 4.13 -35.96 N	83.06 5.70 -10.70 N	55.96 4.89 -0.41 N	40.26 3.62 0.00 N	62.21 5.47 0.00 N	66.22 5.71 0.00 N	53.14 4.56 -10.75 N	133.01 6.20 -83.20 N	86.63 7.00 -32.00 N	94.45 7.81 -34.91 N	289.17 32.87 -9.19 N	91.02 7.78 -26.43 N	134.44 4.74 -94.63 N	87.01 4.12 -50.07 N	86.59 4.15 -49.41 N	86.92 4.24 -46.13 N	87.22 4.10 -49.00 N	111.02 4.18 -72.79 N	252.44 25.44 -21.86 N	140.99 14.40 -9.77 N	95.73 6.74 -37.93 N	92.68 7.35 -26.23 N	84.80 6.22 -24.12 N	76.35 5.85 -9.90 N
WEST CANADA___HYD 24049	46.21 0.20 0.00 N	66.92 0.27 0.00 N	50.86 0.20 0.00 N	36.80 0.16 0.00 N	56.97 0.23 0.00 N	60.81 0.31 0.00 N	38.12 0.29 0.00 N	44.00 0.39 0.00 N	47.96 0.33 0.00 N	52.09 0.36 0.00 N	248.83 1.73 0.00 N	57.16 0.36 0.00 N	35.28 0.20 0.00 N	33.02 0.20 0.00 N	33.27 0.23 0.00 N	36.84 0.29 0.00 N	34.43 0.30 0.00 N	34.32 0.28 0.00 N	206.58 1.44 0.00 N	117.74 0.92 0.00 N	51.47 0.41 0.00 N	59.57 0.48 0.00 N	54.84 0.38 0.00 N	60.89 0.30 0.00 N
WESTERN_NY_WIND 24143	42.49 -3.52 0.00 N	61.45 -5.21 0.00 N	46.49 -4.17 0.00 N	33.51 -3.13 0.00 N	52.35 -4.39 0.00 N	55.96 -4.55 0.00 N	34.69 -3.14 0.00 N	39.99 -3.62 0.00 N	44.21 -3.42 0.00 N	48.20 -3.53 0.00 N	236.32 -10.77 0.00 N	53.64 -3.16 0.00 N	33.16 -1.93 0.00 N	31.21 -1.62 0.00 N	31.26 -1.78 0.00 N	34.23 -2.32 0.00 N	32.07 -2.05 0.00 N	31.98 -2.06 0.00 N	193.22 -11.93 0.00 N	109.88 -6.94 0.00 N	47.98 -3.07 0.00 N	55.30 -3.79 0.00 N	50.13 -4.33 0.00 N	55.98 -4.62 0.00 N

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