

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/22/2006

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	58.58 3.74 0.00 N	66.27 4.05 0.00 N	51.50 3.12 0.00 N	47.70 2.86 0.00 N	54.45 3.16 0.00 N	72.61 4.61 0.00 N	42.49 2.87 0.00 N	41.70 3.03 0.00 N	41.95 3.15 0.00 N	46.57 3.60 0.00 N	62.78 4.92 0.00 N	59.78 4.79 0.06 N	57.03 4.56 0.00 N	63.54 5.12 0.08 N	45.74 3.70 0.00 N	34.47 2.79 0.00 N	72.59 5.75 0.03 N	136.17 11.97 0.00 N	102.03 4.35 -55.26 N	84.14 5.93 -20.11 N	47.67 4.33 0.00 N	41.11 3.48 0.00 N	131.62 4.02 -80.09 N	47.82 2.96 -5.28 N
74TH STREET_GT_1 24260	58.64 3.79 0.00 N	66.32 4.10 0.00 N	51.53 3.15 0.00 N	47.73 2.88 0.00 N	54.46 3.18 0.00 N	72.63 4.63 0.00 N	42.52 2.90 0.00 N	41.71 3.04 0.00 N	41.97 3.17 0.00 N	46.60 3.63 0.00 N	62.83 4.98 0.00 N	59.83 4.84 0.06 N	57.08 4.61 0.00 N	63.61 5.19 0.08 N	45.79 3.75 0.00 N	34.51 2.82 0.00 N	72.66 5.81 0.03 N	136.24 12.05 0.00 N	102.07 4.39 -55.26 N	84.19 5.98 -20.11 N	47.71 4.37 0.00 N	41.15 3.52 0.00 N	131.67 4.07 -80.09 N	47.86 3.00 -5.28 N
74TH STREET_GT_2 24261	58.64 3.79 0.00 N	66.32 4.10 0.00 N	51.53 3.15 0.00 N	47.73 2.88 0.00 N	54.46 3.18 0.00 N	72.63 4.63 0.00 N	42.52 2.90 0.00 N	41.71 3.04 0.00 N	41.97 3.17 0.00 N	46.60 3.63 0.00 N	62.83 4.98 0.00 N	59.83 4.84 0.06 N	57.08 4.61 0.00 N	63.61 5.19 0.08 N	45.79 3.75 0.00 N	34.51 2.82 0.00 N	72.66 5.81 0.03 N	136.24 12.05 0.00 N	102.07 4.39 -55.26 N	84.19 5.98 -20.11 N	47.71 4.37 0.00 N	41.15 3.52 0.00 N	131.67 4.07 -80.09 N	47.86 3.00 -5.28 N
ADK HUDSON___FALLS 24011	58.29 3.44 0.00 N	66.16 3.94 0.00 N	51.39 3.01 0.00 N	47.47 2.62 0.00 N	54.29 3.01 0.00 N	72.75 4.75 0.00 N	42.17 2.55 0.00 N	41.37 2.70 0.00 N	41.44 2.64 0.00 N	45.82 2.85 0.00 N	62.02 4.16 0.00 N	58.92 3.87 0.00 N	56.20 3.72 0.00 N	62.60 4.11 0.00 N	44.88 2.84 0.00 N	33.71 2.03 0.00 N	71.52 4.65 0.00 N	134.33 10.14 0.00 N	118.05 3.51 -72.12 N	88.89 4.55 -26.24 N	46.59 3.25 0.00 N	40.33 2.70 0.00 N	155.35 3.31 -104.54 N	49.11 2.64 -6.89 N
ADK RESOURCE___RCVRY 23798	58.29 3.44 0.00 N	66.16 3.94 0.00 N	51.39 3.01 0.00 N	47.47 2.62 0.00 N	54.29 3.01 0.00 N	72.75 4.75 0.00 N	42.17 2.55 0.00 N	41.37 2.70 0.00 N	41.44 2.64 0.00 N	45.82 2.85 0.00 N	62.02 4.16 0.00 N	58.92 3.87 0.00 N	56.20 3.72 0.00 N	62.60 4.11 0.00 N	44.88 2.84 0.00 N	33.71 2.03 0.00 N	71.52 4.65 0.00 N	134.33 10.14 0.00 N	118.05 3.51 -72.12 N	88.89 4.55 -26.24 N	46.59 3.25 0.00 N	40.33 2.70 0.00 N	155.35 3.31 -104.54 N	49.11 2.64 -6.89 N
ADK S GLENS___FALLS 24028	58.29 3.44 0.00 N	66.16 3.94 0.00 N	51.39 3.01 0.00 N	47.47 2.62 0.00 N	54.29 3.01 0.00 N	72.75 4.75 0.00 N	42.17 2.55 0.00 N	41.37 2.70 0.00 N	41.44 2.64 0.00 N	45.82 2.85 0.00 N	62.02 4.16 0.00 N	58.92 3.87 0.00 N	56.20 3.72 0.00 N	62.60 4.11 0.00 N	44.88 2.84 0.00 N	33.71 2.03 0.00 N	71.52 4.65 0.00 N	134.33 10.14 0.00 N	118.05 3.51 -72.12 N	88.89 4.55 -26.24 N	46.59 3.25 0.00 N	40.33 2.70 0.00 N	155.35 3.31 -104.54 N	49.11 2.64 -6.89 N
ADK_NYS___DAM 23527	57.66 2.81 0.00 N	65.59 3.37 0.00 N	50.95 2.57 0.00 N	47.08 2.23 0.00 N	53.80 2.52 0.00 N	72.08 4.07 0.00 N	41.68 2.06 0.00 N	40.85 2.18 0.00 N	40.82 2.02 0.00 N	45.02 2.04 0.00 N	60.98 3.12 0.00 N	57.94 2.89 0.00 N	55.26 2.79 0.00 N	61.65 3.16 0.00 N	44.24 2.20 0.00 N	33.22 1.54 0.00 N	70.30 3.43 0.00 N	131.44 7.24 0.00 N	115.20 2.59 -70.19 N	86.89 3.25 -25.54 N	45.69 2.35 0.00 N	39.65 2.02 0.00 N	151.84 2.59 -101.74 N	48.41 2.13 -6.70 N
AIR_PRODUCTS___DRP 24190	57.51 2.66 0.00 N	65.35 3.13 0.00 N	50.82 2.43 0.00 N	47.03 2.18 0.00 N	53.67 2.39 0.00 N	71.54 3.54 0.00 N	41.52 1.90 0.00 N	40.64 1.97 0.00 N	40.65 1.86 0.00 N	44.86 1.88 0.00 N	60.44 2.59 0.00 N	57.32 2.27 0.00 N	54.60 2.13 0.00 N	60.87 2.38 0.00 N	43.76 1.71 0.00 N	32.94 1.26 0.00 N	69.56 2.69 0.00 N	129.56 5.37 0.00 N	114.39 1.88 -70.09 N	86.04 2.43 -25.51 N	45.12 1.78 0.00 N	39.20 1.57 0.00 N	151.16 2.06 -101.59 N	48.28 2.01 -6.69 N
ALBANY___1 23571	57.51 2.66 0.00 N	65.35 3.13 0.00 N	50.82 2.43 0.00 N	47.03 2.18 0.00 N	53.67 2.39 0.00 N	71.54 3.54 0.00 N	41.52 1.90 0.00 N	40.64 1.97 0.00 N	40.65 1.86 0.00 N	44.86 1.88 0.00 N	60.44 2.59 0.00 N	57.32 2.27 0.00 N	54.60 2.13 0.00 N	60.87 2.38 0.00 N	43.76 1.71 0.00 N	32.94 1.26 0.00 N	69.56 2.69 0.00 N	129.56 5.37 0.00 N	114.39 1.88 -70.09 N	86.04 2.43 -25.51 N	45.12 1.78 0.00 N	39.20 1.57 0.00 N	151.16 2.06 -101.59 N	48.28 2.01 -6.69 N
ALBANY___2 23572	57.51 2.66 0.00 N	65.35 3.13 0.00 N	50.82 2.43 0.00 N	47.03 2.18 0.00 N	53.67 2.39 0.00 N	71.54 3.54 0.00 N	41.52 1.90 0.00 N	40.64 1.97 0.00 N	40.65 1.86 0.00 N	44.86 1.88 0.00 N	60.44 2.59 0.00 N	57.32 2.27 0.00 N	54.60 2.13 0.00 N	60.87 2.38 0.00 N	43.76 1.71 0.00 N	32.94 1.26 0.00 N	69.56 2.69 0.00 N	129.56 5.37 0.00 N	114.39 1.88 -70.09 N	86.04 2.43 -25.51 N	45.12 1.78 0.00 N	39.20 1.57 0.00 N	151.16 2.06 -101.59 N	48.28 2.01 -6.69 N
ALBANY___3	57.51	65.35	50.82	47.03	53.67	71.54	41.52	40.64	40.65	44.86	60.44	57.32	54.60	60.87	43.76	32.94	69.56	129.56	114.39	86.04	45.12	39.20	151.16	48.28

23573	2.66 0.00 N	3.13 0.00 N	2.43 0.00 N	2.18 0.00 N	2.39 0.00 N	3.54 0.00 N	1.90 0.00 N	1.97 0.00 N	1.86 0.00 N	1.88 0.00 N	2.59 0.00 N	2.27 0.00 N	2.13 0.00 N	2.38 0.00 N	1.71 0.00 N	1.26 0.00 N	2.69 0.00 N	5.37 0.00 N	1.88 -70.09 N	2.43 -25.51 N	1.78 0.00 N	1.57 0.00 N	2.06 -101.59 N	2.01 -6.69 N
ALBANY____4 23574	57.51 2.66 0.00 N	65.35 3.13 0.00 N	50.82 2.43 0.00 N	47.03 2.18 0.00 N	53.67 2.39 0.00 N	71.54 3.54 0.00 N	41.52 1.90 0.00 N	40.64 1.97 0.00 N	40.65 1.86 0.00 N	44.86 1.88 0.00 N	60.44 2.59 0.00 N	57.32 2.27 0.00 N	54.60 2.13 0.00 N	60.87 2.38 0.00 N	43.76 1.71 0.00 N	32.94 1.26 0.00 N	69.56 2.69 0.00 N	129.56 5.37 0.00 N	114.39 1.88 -70.09 N	86.04 2.43 -25.51 N	45.12 1.78 0.00 N	39.20 1.57 0.00 N	151.16 2.06 -101.59 N	48.28 2.01 -6.69 N
ALCOA_RYNLDS____DRP 24188	54.57 -0.28 0.00 N	61.92 -0.30 0.00 N	48.10 -0.28 0.00 N	44.61 -0.24 0.00 N	51.18 -0.10 0.00 N	67.66 -0.35 0.00 N	39.48 -0.14 0.00 N	38.42 -0.24 0.00 N	38.46 -0.34 0.00 N	42.62 -0.35 0.00 N	57.31 -0.55 0.00 N	54.59 -0.46 0.00 N	52.06 -0.41 0.00 N	58.04 -0.45 0.00 N	41.72 -0.32 0.00 N	31.36 -0.32 0.00 N	66.19 -0.69 0.00 N	121.64 -2.55 0.00 N	41.32 -1.09 0.00 N	56.67 -1.43 0.00 N	42.37 -0.96 0.00 N	37.00 -0.62 0.00 N	46.99 -0.51 0.00 N	39.38 -0.20 0.00 N
ALLEGHENY____COGEN 23514	52.78 -2.07 0.00 N	59.49 -2.72 0.00 N	46.28 -2.11 0.00 N	43.02 -1.83 0.00 N	48.87 -2.41 0.00 N	64.46 -3.54 0.00 N	37.60 -2.02 0.00 N	36.61 -2.06 0.00 N	36.98 -1.81 0.00 N	40.86 -2.11 0.00 N	54.73 -3.13 0.00 N	46.90 -3.18 4.98 N	49.20 -3.01 0.27 N	48.79 -3.47 6.23 N	39.61 -2.43 0.00 N	30.14 -1.55 0.00 N	61.49 -3.31 2.07 N	119.96 -4.23 0.00 N	50.43 -1.43 -9.45 N	59.46 -2.07 -3.44 N	41.68 -1.65 0.00 N	36.11 -1.52 0.00 N	59.10 -2.10 -13.69 N	38.54 -1.95 -0.90 N
AMERICAN_REF_FUEL 24010	49.52 -5.33 0.00 N	55.57 -6.65 0.00 N	43.22 -5.16 0.00 N	40.11 -4.74 0.00 N	45.54 -5.74 0.00 N	59.69 -8.32 0.00 N	34.60 -5.02 0.00 N	33.69 -4.98 0.00 N	33.81 -4.99 0.00 N	37.03 -5.94 0.00 N	49.49 -8.37 0.00 N	42.51 -8.20 4.34 N	44.56 -7.68 0.23 N	44.26 -8.80 5.43 N	35.83 -6.22 0.00 N	27.35 -4.33 0.00 N	55.63 -9.43 1.81 N	107.79 -16.40 0.00 N	45.04 -5.60 -8.23 N	53.20 -7.90 -2.99 N	37.49 -5.85 0.00 N	32.88 -4.75 0.00 N	53.60 -5.84 -11.93 N	35.85 -4.51 -0.79 N
ARTHUR_KILL_GT_1 23520	58.48 3.64 0.00 N	66.16 3.93 0.00 N	51.40 3.02 0.00 N	47.63 2.78 0.00 N	54.35 3.07 0.00 N	72.47 4.47 0.00 N	42.46 2.84 0.00 N	41.68 3.01 0.00 N	41.92 3.13 0.00 N	46.53 3.56 0.00 N	62.83 4.97 0.00 N	59.84 4.85 0.06 N	57.09 4.62 0.00 N	63.62 5.20 0.08 N	45.79 3.75 0.00 N	34.51 2.83 0.00 N	72.50 5.66 0.03 N	135.71 11.52 0.00 N	102.00 4.33 -55.26 N	84.19 5.98 -20.11 N	47.74 4.40 0.00 N	41.13 3.50 0.00 N	131.59 3.99 -80.09 N	47.78 2.91 -5.28 N
ARTHUR_KILL_2 23512	58.48 3.64 0.00 N	66.16 3.93 0.00 N	51.40 3.02 0.00 N	47.63 2.78 0.00 N	54.35 3.07 0.00 N	72.47 4.47 0.00 N	42.46 2.84 0.00 N	41.68 3.01 0.00 N	41.92 3.13 0.00 N	46.53 3.56 0.00 N	62.83 4.97 0.00 N	59.84 4.85 0.06 N	57.09 4.62 0.00 N	63.62 5.20 0.08 N	45.79 3.75 0.00 N	34.51 2.83 0.00 N	72.50 5.66 0.03 N	135.71 11.52 0.00 N	102.00 4.33 -55.26 N	84.19 5.98 -20.11 N	47.74 4.40 0.00 N	41.13 3.50 0.00 N	131.59 3.99 -80.09 N	47.78 2.91 -5.28 N
ARTHUR_KILL_3 23513	58.42 3.57 0.00 N	66.07 3.85 0.00 N	51.33 2.94 0.00 N	47.55 2.70 0.00 N	54.26 2.98 0.00 N	72.36 4.35 0.00 N	42.37 2.76 0.00 N	41.58 2.91 0.00 N	41.84 3.05 0.00 N	46.46 3.49 0.00 N	62.61 4.76 0.00 N	59.63 4.64 0.06 N	56.88 4.41 0.00 N	63.39 4.97 0.08 N	45.62 3.58 0.00 N	34.39 2.71 0.00 N	72.40 5.56 0.03 N	135.84 11.65 0.00 N	101.90 4.22 -55.26 N	83.96 5.76 -20.11 N	47.54 4.20 0.00 N	40.99 3.36 0.00 N	131.44 3.84 -80.09 N	47.67 2.81 -5.28 N
ASHOKAN____ 23654	59.14 4.29 0.00 N	66.95 4.73 0.00 N	52.03 3.64 0.00 N	48.16 3.31 0.00 N	54.98 3.70 0.00 N	73.29 5.28 0.00 N	42.74 3.12 0.00 N	41.72 3.05 0.00 N	41.96 3.16 0.00 N	46.59 3.62 0.00 N	62.86 5.00 0.00 N	59.80 4.80 0.06 N	57.02 4.55 0.00 N	63.51 5.09 0.07 N	45.70 3.65 0.00 N	34.45 2.77 0.00 N	72.75 5.90 0.02 N	136.32 12.12 0.00 N	106.51 4.37 -59.73 N	85.74 5.91 -21.73 N	47.65 4.31 0.00 N	41.14 3.51 0.00 N	138.24 4.16 -86.57 N	48.46 3.17 -5.70 N
ASTORIA_GT2_1 24094	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT2_2 24095	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT2_3 24096	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT2_4 24097	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT3_1 24098	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N

ASTORIA_GT3_2 24099	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT3_3 24100	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT3_4 24101	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT4_1 24102	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT4_2 24103	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT4_3 24104	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT4_4 24105	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT_1 23523	58.68 3.84 0.00 N	66.37 4.15 0.00 N	51.56 3.18 0.00 N	47.76 2.91 0.00 N	54.50 3.22 0.00 N	72.68 4.68 0.00 N	42.56 2.94 0.00 N	41.78 3.11 0.00 N	42.03 3.24 0.00 N	46.66 3.69 0.00 N	62.92 5.06 0.00 N	59.92 4.93 0.06 N	57.19 4.72 0.00 N	63.73 5.32 0.08 N	45.87 3.83 0.00 N	34.57 2.89 0.00 N	72.71 5.86 0.03 N	136.27 12.08 0.00 N	102.05 4.38 0.00 N	84.21 6.00 -20.11 N	47.76 4.42 0.00 N	41.23 3.60 0.00 N	131.74 4.13 -80.09 N	47.93 3.08 -5.28 N
ASTORIA_GT_10 24110	58.68 3.84 0.00 N	66.37 4.15 0.00 N	51.56 3.18 0.00 N	47.76 2.91 0.00 N	54.50 3.22 0.00 N	72.68 4.68 0.00 N	42.56 2.94 0.00 N	41.78 3.11 0.00 N	42.03 3.24 0.00 N	46.66 3.69 0.00 N	62.92 5.06 0.00 N	59.92 4.93 0.06 N	57.19 4.72 0.00 N	63.73 5.32 0.08 N	45.87 3.83 0.00 N	34.57 2.89 0.00 N	72.71 5.86 0.03 N	136.27 12.08 0.00 N	102.05 4.38 0.00 N	84.21 6.00 -20.11 N	47.76 4.42 0.00 N	41.23 3.60 0.00 N	131.74 4.13 -80.09 N	47.93 3.08 -5.28 N
ASTORIA_GT_11 24225	58.68 3.84 0.00 N	66.37 4.15 0.00 N	51.56 3.18 0.00 N	47.76 2.91 0.00 N	54.50 3.22 0.00 N	72.68 4.68 0.00 N	42.56 2.94 0.00 N	41.78 3.11 0.00 N	42.03 3.24 0.00 N	46.66 3.69 0.00 N	62.92 5.06 0.00 N	59.92 4.93 0.06 N	57.19 4.72 0.00 N	63.73 5.32 0.08 N	45.87 3.83 0.00 N	34.57 2.89 0.00 N	72.71 5.86 0.03 N	136.27 12.08 0.00 N	102.05 4.38 0.00 N	84.21 6.00 -20.11 N	47.76 4.42 0.00 N	41.23 3.60 0.00 N	131.74 4.13 -80.09 N	47.93 3.08 -5.28 N
ASTORIA_GT_12 24226	58.68 3.84 0.00 N	66.37 4.15 0.00 N	51.56 3.18 0.00 N	47.76 2.91 0.00 N	54.50 3.22 0.00 N	72.68 4.68 0.00 N	42.56 2.94 0.00 N	41.78 3.11 0.00 N	42.03 3.24 0.00 N	46.66 3.69 0.00 N	62.92 5.06 0.00 N	59.92 4.93 0.06 N	57.19 4.72 0.00 N	63.73 5.32 0.08 N	45.87 3.83 0.00 N	34.57 2.89 0.00 N	72.71 5.86 0.03 N	136.27 12.08 0.00 N	102.05 4.38 -55.26 N	84.21 6.00 -20.11 N	47.76 4.42 0.00 N	41.23 3.60 0.00 N	131.74 4.13 -80.09 N	47.93 3.08 -5.28 N
ASTORIA_GT_13 24227	58.68 3.84 0.00 N	66.37 4.15 0.00 N	51.56 3.18 0.00 N	47.76 2.91 0.00 N	54.50 3.22 0.00 N	72.68 4.68 0.00 N	42.56 2.94 0.00 N	41.78 3.11 0.00 N	42.03 3.24 0.00 N	46.66 3.69 0.00 N	62.92 5.06 0.00 N	59.92 4.93 0.06 N	57.19 4.72 0.00 N	63.73 5.32 0.08 N	45.87 3.83 0.00 N	34.57 2.89 0.00 N	72.71 5.86 0.03 N	136.27 12.08 0.00 N	102.05 4.38 -55.26 N	84.21 6.00 -20.11 N	47.76 4.42 0.00 N	41.23 3.60 0.00 N	131.74 4.13 -80.09 N	47.93 3.08 -5.28 N
ASTORIA_GT_5 24106	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA_GT_7 24107	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA___2 24149	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA___3 23516	58.68 3.84 0.00 N	66.37 4.15 0.00 N	51.56 3.18 0.00 N	47.76 2.91 0.00 N	54.50 3.22 0.00 N	72.68 4.68 0.00 N	42.56 2.94 0.00 N	41.78 3.11 0.00 N	42.03 3.24 0.00 N	46.66 3.69 0.00 N	62.92 5.06 0.00 N	59.92 4.93 0.06 N	57.19 4.72 0.00 N	63.73 5.32 0.08 N	45.87 3.83 0.00 N	34.57 2.89 0.00 N	72.71 5.86 0.03 N	136.27 12.08 0.00 N	102.05 4.38 -55.26 N	84.21 6.00 -20.11 N	47.76 4.42 0.00 N	41.23 3.60 0.00 N	131.74 4.13 -80.09 N	47.93 3.08 -5.28 N
ASTORIA___4 23517	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.57 2.89 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.06 4.39 -55.26 N	84.24 6.03 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ASTORIA___5 23518	58.69 3.84 0.00 N	66.41 4.19 0.00 N	51.60 3.22 0.00 N	47.80 2.96 0.00 N	54.53 3.25 0.00 N	72.71 4.70 0.00 N	42.61 2.99 0.00 N	41.83 3.16 0.00 N	42.08 3.28 0.00 N	46.73 3.75 0.00 N	62.96 5.10 0.00 N	59.99 5.00 0.06 N	57.24 4.77 0.00 N	63.79 5.38 0.08 N	45.90 3.85 0.00 N	34.58 2.90 0.00 N	72.78 5.93 0.03 N	136.44 12.25 0.00 N	102.07 4.39 -55.26 N	84.25 6.04 -20.11 N	47.81 4.48 0.00 N	41.23 3.60 0.00 N	131.78 4.18 -80.09 N	48.01 3.15 -5.28 N
ATHENS_STG_1 23668	57.28 2.43 0.00 N	65.01 2.79 0.00 N	50.59 2.20 0.00 N	46.86 2.00 0.00 N	53.43 2.15 0.00 N	71.12 3.11 0.00 N	41.40 1.78 0.00 N	40.53 1.86 0.00 N	40.69 1.90 0.00 N	45.07 2.09 0.00 N	60.79 2.93 0.00 N	57.78 2.79 0.06 N	55.11 2.64 0.00 N	61.38 2.97 0.08 N	44.16 2.12 0.00 N	33.28 1.59 0.00 N	70.19 3.35 0.03 N	130.97 6.78 0.00 N	105.99 2.52 -61.05 N	83.79 3.47 -22.22 N	45.86 2.52 0.00 N	39.68 2.05 0.00 N	138.42 2.42 -88.49 N	47.26 1.85 -5.83 N
ATHENS_STG_2 23670	57.28 2.43 0.00 N	65.01 2.79 0.00 N	50.59 2.20 0.00 N	46.86 2.00 0.00 N	53.43 2.15 0.00 N	71.12 3.11 0.00 N	41.40 1.78 0.00 N	40.53 1.86 0.00 N	40.69 1.90 0.00 N	45.07 2.09 0.00 N	60.79 2.93 0.00 N	57.78 2.79 0.06 N	55.11 2.64 0.00 N	61.38 2.97 0.08 N	44.16 2.12 0.00 N	33.28 1.59 0.00 N	70.19 3.35 0.03 N	130.97 6.78 0.00 N	105.99 2.52 -61.05 N	83.79 3.47 -22.22 N	45.86 2.52 0.00 N	39.68 2.05 0.00 N	138.42 2.42 -88.49 N	47.26 1.85 -5.83 N
ATHENS_STG_3 23677	57.28 2.43 0.00 N	65.01 2.79 0.00 N	50.59 2.20 0.00 N	46.86 2.00 0.00 N	53.43 2.15 0.00 N	71.12 3.11 0.00 N	41.40 1.78 0.00 N	40.53 1.86 0.00 N	40.69 1.90 0.00 N	45.07 2.09 0.00 N	60.79 2.93 0.00 N	57.78 2.79 0.06 N	55.11 2.64 0.00 N	61.38 2.97 0.08 N	44.16 2.12 0.00 N	33.28 1.59 0.00 N	70.19 3.35 0.03 N	130.97 6.78 0.00 N	105.99 2.52 -61.05 N	83.79 3.47 -22.22 N	45.86 2.52 0.00 N	39.68 2.05 0.00 N	138.42 2.42 -88.49 N	47.26 1.85 -5.83 N
BARRETT_IC_1 23704	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT_IC_10 23701	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT_IC_11 23702	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT_IC_12 23703	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT_IC_2 23705	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT_IC_3	66.18	75.44	52.46	48.61	55.69	73.76	45.03	48.65	44.63	60.54	80.82	82.77	83.05	82.16	81.02	80.78	109.18	141.83	105.73	101.13	85.63	77.92	145.77	136.41

23706	4.61 -6.72 N	5.14 -8.08 N	4.07 0.00 N	3.77 0.00 N	4.17 -0.23 N	5.76 0.00 N	3.71 -1.70 N	3.79 -6.19 N	3.95 -1.88 N	4.47 -13.09 N	5.98 -16.97 N	5.81 -21.91 N	5.51 -25.07 N	6.10 -17.57 N	4.46 -34.51 N	3.37 -45.73 N	6.19 -36.12 N	11.79 -5.84 N	4.66 -58.65 N	6.71 -36.31 N	5.02 -37.28 N	4.07 -36.22 N	4.88 -93.38 N	3.77 -93.06 N
BARRETT_IC_4 23707	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT_IC_5 23708	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT_IC_6 23709	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT_IC_7 23710	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT_IC_8 23711	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT_IC_9 23700	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT___1 23545	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BARRETT___2 23546	66.18 4.61 -6.72 N	75.44 5.14 -8.08 N	52.46 4.07 0.00 N	48.61 3.77 0.00 N	55.69 4.17 -0.23 N	73.76 5.76 0.00 N	45.03 3.71 -1.70 N	48.65 3.79 -6.19 N	44.63 3.95 -1.88 N	60.54 4.47 -13.09 N	80.82 5.98 -16.97 N	82.77 5.81 -21.91 N	83.05 5.51 -25.07 N	82.16 6.10 -17.57 N	81.02 4.46 -34.51 N	80.78 3.37 -45.73 N	109.18 6.19 -36.12 N	141.83 11.79 -5.84 N	105.73 4.66 -58.65 N	101.13 6.71 -36.31 N	85.63 5.02 -37.28 N	77.92 4.07 -36.22 N	145.77 4.88 -93.38 N	136.41 3.77 -93.06 N
BEAVER RIVER___HYD 24048	52.98 -1.87 0.00 N	60.06 -2.16 0.00 N	46.56 -1.83 0.00 N	43.11 -1.74 0.00 N	49.35 -1.93 0.00 N	65.54 -2.46 0.00 N	38.32 -1.30 0.00 N	37.43 -1.24 0.00 N	37.68 -1.12 0.00 N	41.83 -1.14 0.00 N	56.30 -1.56 0.00 N	53.54 -1.51 0.00 N	50.89 -1.58 0.00 N	56.65 -1.84 0.00 N	40.67 -1.37 0.00 N	30.66 -1.03 0.00 N	64.91 -1.96 0.00 N	121.18 -3.01 0.00 N	41.35 -1.06 0.00 N	56.59 -1.51 0.00 N	42.14 -1.20 0.00 N	36.46 -1.17 0.00 N	45.96 -1.55 0.00 N	38.17 -1.42 0.00 N
BEEBEE_GT_13 23619	52.39 -2.46 0.00 N	59.60 -2.62 0.00 N	46.36 -2.02 0.00 N	42.98 -1.87 0.00 N	48.73 -2.55 0.00 N	64.02 -3.98 0.00 N	37.30 -2.32 0.00 N	36.08 -2.59 0.00 N	36.49 -2.31 0.00 N	40.32 -2.65 0.00 N	53.92 -3.93 0.00 N	46.27 -3.83 4.95 N	48.64 -3.57 0.26 N	48.23 -4.07 6.19 N	39.28 -2.76 0.00 N	29.91 -1.77 0.00 N	61.03 -3.78 2.06 N	118.82 -5.37 0.00 N	47.19 -1.73 -6.50 N	57.87 -2.60 -2.37 N	41.40 -1.94 0.00 N	35.80 -1.83 0.00 N	54.08 -2.85 -9.42 N	37.78 -2.43 -0.62 N
BETHLEHEM___GRP 23843	57.51 2.66 0.00 N	65.35 3.13 0.00 N	50.82 2.43 0.00 N	47.03 2.18 0.00 N	53.67 2.39 0.00 N	71.54 3.54 0.00 N	41.52 1.90 0.00 N	40.64 1.97 0.00 N	40.65 1.86 0.00 N	44.86 1.88 0.00 N	60.44 2.59 0.00 N	57.32 2.27 0.00 N	54.60 2.13 0.00 N	60.87 2.38 0.00 N	43.76 1.71 0.00 N	32.94 1.26 0.00 N	69.56 2.69 0.00 N	129.56 5.37 0.00 N	114.39 1.88 -70.09 N	86.04 2.43 -25.51 N	45.12 1.78 0.00 N	39.20 1.57 0.00 N	151.16 2.06 -101.59 N	48.28 2.01 -6.69 N
BETHLEHEM___GS1 323560	57.51 2.66 0.00 N	65.35 3.13 0.00 N	50.82 2.43 0.00 N	47.03 2.18 0.00 N	53.67 2.39 0.00 N	71.54 3.54 0.00 N	41.52 1.90 0.00 N	40.64 1.97 0.00 N	40.65 1.86 0.00 N	44.86 1.88 0.00 N	60.44 2.59 0.00 N	57.32 2.27 0.00 N	54.60 2.13 0.00 N	60.87 2.38 0.00 N	43.76 1.71 0.00 N	32.94 1.26 0.00 N	69.56 2.69 0.00 N	129.56 5.37 0.00 N	114.39 1.88 -70.09 N	86.04 2.43 -25.51 N	45.12 1.78 0.00 N	39.20 1.57 0.00 N	151.16 2.06 -101.59 N	48.28 2.01 -6.69 N
BETHLEHEM___GS2 323561	57.51 2.66 0.00 N	65.35 3.13 0.00 N	50.82 2.43 0.00 N	47.03 2.18 0.00 N	53.67 2.39 0.00 N	71.54 3.54 0.00 N	41.52 1.90 0.00 N	40.64 1.97 0.00 N	40.65 1.86 0.00 N	44.86 1.88 0.00 N	60.44 2.59 0.00 N	57.32 2.27 0.00 N	54.60 2.13 0.00 N	60.87 2.38 0.00 N	43.76 1.71 0.00 N	32.94 1.26 0.00 N	69.56 2.69 0.00 N	129.56 5.37 0.00 N	114.39 1.88 -70.09 N	86.04 2.43 -25.51 N	45.12 1.78 0.00 N	39.20 1.57 0.00 N	151.16 2.06 -101.59 N	48.28 2.01 -6.69 N

BETHLEHEM___GS3 323562	57.51 2.66 0.00 N	65.35 3.13 0.00 N	50.82 2.43 0.00 N	47.03 2.18 0.00 N	53.67 2.39 0.00 N	71.54 3.54 0.00 N	41.52 1.90 0.00 N	40.64 1.97 0.00 N	40.65 1.86 0.00 N	44.86 1.88 0.00 N	60.44 2.59 0.00 N	57.32 2.27 0.00 N	54.60 2.13 0.00 N	60.87 2.38 0.00 N	43.76 1.71 0.00 N	32.94 1.26 0.00 N	69.56 2.69 0.00 N	129.56 5.37 0.00 N	114.39 1.88 -70.09 N	86.04 2.43 -25.51 N	45.12 1.78 0.00 N	39.20 1.57 0.00 N	151.16 2.06 -101.59 N	48.28 2.01 -6.69 N
BETHLEHEM___STEEL 23779	49.58 -5.27 0.00 N	55.49 -6.73 0.00 N	43.18 -5.20 0.00 N	40.16 -4.69 0.00 N	45.60 -5.68 0.00 N	59.99 -8.01 0.00 N	34.90 -4.71 0.00 N	34.09 -4.58 0.00 N	34.31 -4.48 0.00 N	37.69 -5.28 0.00 N	50.34 -7.52 0.00 N	43.64 -7.37 4.04 N	45.32 -6.94 0.22 N	45.52 -7.92 5.06 N	36.46 -5.58 0.00 N	27.88 -3.81 0.00 N	56.83 -8.36 1.68 N	110.05 -14.14 0.00 N	46.76 -4.79 -9.14 N	54.69 -6.74 -3.33 N	38.31 -5.03 0.00 N	33.44 -4.19 0.00 N	55.52 -5.24 -13.25 N	36.16 -4.30 -0.87 N
BETHPAGE_CC_5 323564	66.32 4.76 -6.72 N	75.62 5.32 -8.08 N	52.56 4.18 0.00 N	48.73 3.88 0.00 N	55.82 4.31 -0.23 N	73.99 5.99 0.00 N	45.10 3.78 -1.70 N	48.68 3.82 -6.19 N	44.60 3.93 -1.88 N	60.52 4.45 -13.09 N	80.80 5.96 -16.97 N	82.77 5.80 -21.91 N	83.08 5.53 -25.07 N	82.23 6.17 -17.57 N	81.08 4.52 -34.51 N	80.83 3.43 -45.73 N	109.38 6.39 -36.12 N	142.79 12.76 -5.84 N	105.91 4.84 -58.65 N	101.17 6.75 -36.31 N	85.67 5.06 -37.28 N	77.99 4.14 -36.22 N	145.84 4.95 -93.38 N	136.44 3.79 -93.06 N
BINGHAMTON___COGEN 23790	53.58 -1.27 0.00 N	60.49 -1.73 0.00 N	47.11 -1.27 0.00 N	43.86 -0.99 0.00 N	49.95 -1.33 0.00 N	66.33 -1.67 0.00 N	38.73 -0.89 0.00 N	37.86 -0.81 0.00 N	38.19 -0.61 0.00 N	42.31 -0.66 0.00 N	56.76 -1.10 0.00 N	53.54 -1.14 0.37 N	51.36 -1.09 0.02 N	56.80 -1.22 0.46 N	41.20 -0.85 0.00 N	31.17 -0.51 0.00 N	65.55 -1.17 0.15 N	123.10 -1.08 0.00 N	60.31 -0.28 -18.18 N	64.36 -0.36 -6.62 N	43.00 -0.33 0.00 N	37.16 -0.47 0.00 N	73.14 -0.73 -26.36 N	40.35 -0.97 -1.74 N
BLACK RIVER___HYD 24047	52.28 -2.57 0.00 N	59.25 -2.97 0.00 N	45.92 -2.46 0.00 N	42.50 -2.35 0.00 N	48.65 -2.63 0.00 N	64.63 -3.37 0.00 N	37.81 -1.81 0.00 N	36.95 -1.73 0.00 N	37.24 -1.56 0.00 N	41.38 -1.59 0.00 N	55.72 -2.13 0.00 N	53.03 -2.08 -0.05 N	50.38 -2.09 0.00 N	56.14 -2.42 -0.06 N	40.25 -1.79 0.00 N	30.37 -1.32 0.00 N	64.37 -2.53 -0.02 N	120.66 -3.53 0.00 N	43.05 -1.19 -1.83 N	57.04 -1.73 -0.66 N	41.93 -1.41 0.00 N	36.22 -1.41 0.00 N	48.20 -1.96 -2.65 N	37.91 -1.85 -0.17 N
BLUE_CIRC_CHEM_DRP 24182	57.23 2.39 0.00 N	65.01 2.79 0.00 N	50.59 2.21 0.00 N	46.83 1.98 0.00 N	53.43 2.15 0.00 N	71.11 3.10 0.00 N	41.29 1.67 0.00 N	40.39 1.72 0.00 N	40.49 1.70 0.00 N	44.82 1.84 0.00 N	60.45 2.60 0.00 N	57.46 2.40 0.00 N	54.77 2.29 0.00 N	61.06 2.57 0.00 N	43.88 1.84 0.00 N	33.05 1.37 0.00 N	69.78 2.90 0.00 N	130.12 5.92 0.00 N	113.87 2.18 -69.28 N	86.25 2.94 -25.21 N	45.48 2.14 0.00 N	39.40 1.77 0.00 N	150.08 2.16 -100.41 N	47.99 1.79 -6.62 N
BOC_GAS_DRP 24189	56.91 2.06 0.00 N	64.68 2.47 0.00 N	50.34 1.96 0.00 N	46.60 1.75 0.00 N	53.16 1.88 0.00 N	70.74 2.74 0.00 N	41.05 1.43 0.00 N	40.14 1.47 0.00 N	40.21 1.42 0.00 N	44.48 1.51 0.00 N	60.00 2.14 0.00 N	57.02 1.97 0.00 N	54.35 1.88 0.00 N	60.59 2.10 0.00 N	43.55 1.51 0.00 N	32.79 1.11 0.00 N	69.20 2.32 0.00 N	128.92 4.73 0.00 N	114.16 1.76 -69.99 N	85.94 2.37 -25.47 N	45.07 1.74 0.00 N	39.10 1.47 0.00 N	150.77 1.82 -101.44 N	47.83 1.57 -6.68 N
BORALEX_4TH_BRANCH 23824	57.66 2.81 0.00 N	65.59 3.37 0.00 N	50.95 2.57 0.00 N	47.08 2.23 0.00 N	53.80 2.52 0.00 N	72.08 4.07 0.00 N	41.68 2.06 0.00 N	40.85 2.18 0.00 N	40.82 2.02 0.00 N	45.02 2.04 0.00 N	60.98 3.12 0.00 N	57.94 2.89 0.00 N	55.26 2.79 0.00 N	61.65 3.16 0.00 N	44.24 2.20 0.00 N	33.22 1.54 0.00 N	70.30 3.43 0.00 N	131.44 7.24 0.00 N	115.20 2.59 -70.19 N	86.89 3.25 -25.54 N	45.69 2.35 0.00 N	39.65 2.02 0.00 N	151.84 2.59 -101.74 N	48.41 2.13 -6.70 N
BOWLINE___1 23526	57.93 3.08 0.00 N	65.57 3.35 0.00 N	50.96 2.58 0.00 N	47.22 2.37 0.00 N	53.90 2.62 0.00 N	71.86 3.86 0.00 N	42.03 2.41 0.00 N	41.23 2.56 0.00 N	41.46 2.66 0.00 N	46.00 3.03 0.00 N	61.98 4.12 0.00 N	58.96 3.97 0.06 N	56.24 3.77 0.00 N	62.62 4.20 0.08 N	45.06 3.02 0.00 N	33.98 2.30 0.00 N	71.58 4.73 0.03 N	134.23 10.04 0.00 N	99.99 3.73 -53.84 N	82.81 5.12 -19.59 N	47.06 3.72 0.00 N	40.60 2.97 0.00 N	128.92 3.38 -78.03 N	47.19 2.47 -5.14 N
BOWLINE___2 23595	57.93 3.08 0.00 N	65.58 3.36 0.00 N	50.97 2.59 0.00 N	47.23 2.38 0.00 N	53.90 2.62 0.00 N	71.86 3.86 0.00 N	42.03 2.41 0.00 N	41.23 2.56 0.00 N	41.46 2.66 0.00 N	46.00 3.03 0.00 N	61.98 4.12 0.00 N	58.97 3.98 0.06 N	56.24 3.77 0.00 N	62.62 4.21 0.08 N	45.07 3.03 0.00 N	33.99 2.30 0.00 N	71.58 4.73 0.03 N	134.25 10.06 0.00 N	100.09 3.73 -53.94 N	82.85 5.12 -19.63 N	47.06 3.72 0.00 N	40.60 2.97 0.00 N	129.07 3.38 -78.18 N	47.20 2.47 -5.15 N
BROOKHAVEN___DRP 24191	66.81 5.24 -6.72 N	76.36 6.05 -8.08 N	53.14 4.75 0.00 N	49.28 4.43 0.00 N	56.46 4.95 -0.23 N	74.66 6.66 0.00 N	45.44 4.12 -1.70 N	48.88 4.03 -6.19 N	44.70 4.03 -1.88 N	60.59 4.53 -13.09 N	80.79 5.96 -16.97 N	82.76 5.79 -21.91 N	83.07 5.53 -25.07 N	82.23 6.17 -17.57 N	81.07 4.52 -34.51 N	80.86 3.45 -45.73 N	109.12 6.13 -36.12 N	142.39 12.36 -5.84 N	105.82 4.75 -58.65 N	101.05 6.64 -36.31 N	85.67 5.05 -37.28 N	78.02 4.17 -36.22 N	146.05 5.16 -93.38 N	136.67 4.03 -93.06 N
BROOKLYN_NAVY_YARD 23515	58.52 3.67 0.00 N	66.19 3.97 0.00 N	51.42 3.04 0.00 N	47.62 2.77 0.00 N	54.32 3.04 0.00 N	72.44 4.44 0.00 N	42.42 2.80 0.00 N	41.63 2.96 0.00 N	41.89 3.10 0.00 N	46.53 3.55 0.00 N	62.74 4.88 0.00 N	59.75 4.76 0.06 N	57.06 4.59 0.00 N	63.59 5.17 0.08 N	45.79 3.74 0.00 N	34.50 2.81 0.00 N	72.62 5.78 0.03 N	136.22 12.03 0.00 N	102.04 4.36 -55.26 N	84.13 5.92 -20.11 N	47.64 4.30 0.00 N	41.04 3.41 0.00 N	131.57 3.96 -80.09 N	47.77 2.91 -5.28 N
BURROWS___LYONSDAL 23803	54.42 -0.43 0.00 N	61.70 -0.52 0.00 N	47.91 -0.47 0.00 N	44.39 -0.46 0.00 N	50.74 -0.54 0.00 N	67.46 -0.54 0.00 N	39.38 -0.24 0.00 N	38.49 -0.18 0.00 N	38.74 -0.05 0.00 N	42.99 0.02 0.00 N	57.87 0.01 0.00 N	55.02 -0.03 0.00 N	52.37 -0.10 0.00 N	58.34 -0.15 0.00 N	41.90 -0.15 0.00 N	31.60 -0.09 0.00 N	66.85 -0.03 0.00 N	124.82 0.63 0.00 N	42.63 0.21 0.00 N	58.34 0.24 0.00 N	43.42 0.09 0.00 N	37.56 -0.07 0.00 N	47.31 -0.21 0.00 N	39.29 -0.30 0.00 N
CALPINE BETH_PAGE_GT4 24209	66.35 4.79 -6.72 N	75.65 5.34 -8.08 N	52.59 4.21 0.00 N	48.74 3.89 0.00 N	55.83 4.32 -0.23 N	74.03 6.03 0.00 N	45.12 3.80 -1.70 N	48.72 3.86 -6.19 N	44.65 3.98 -1.88 N	60.59 4.53 -13.09 N	80.91 6.08 -16.97 N	82.88 5.91 -21.91 N	83.17 5.63 -25.07 N	82.34 6.28 -17.57 N	81.14 4.58 -34.51 N	80.89 3.48 -45.73 N	109.54 6.55 -36.12 N	143.19 13.16 -5.84 N	106.03 4.96 -58.65 N	101.31 6.89 -36.31 N	85.77 5.15 -37.28 N	78.06 4.21 -36.22 N	145.92 5.04 -93.38 N	136.47 3.83 -93.06 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
CALPINE_BP_GT1 23823	66.35 4.79 -6.72 N	75.65 5.34 -8.08 N	52.59 4.21 0.00 N	48.74 3.89 0.00 N	55.83 4.32 -0.23 N	74.03 6.03 0.00 N	45.12 3.80 -1.70 N	48.72 3.86 -6.19 N	44.65 3.98 -1.88 N	60.59 4.53 -13.09 N	80.91 6.08 -21.91 N	82.88 5.91 -25.07 N	83.17 5.63 -17.57 N	82.34 6.28 -34.51 N	81.14 4.58 -45.73 N	80.89 3.48 -36.12 N	109.54 6.55 -36.12 N	143.19 13.16 -5.84 N	106.03 4.96 -58.65 N	101.31 6.89 -36.31 N	85.77 5.15 -37.28 N	78.06 4.21 -36.22 N	145.92 5.04 -93.38 N	136.47 3.83 -93.06 N
CALSPAN___DRP 24200	49.58 -5.27 0.00 N	55.49 -6.73 0.00 N	43.18 -5.20 0.00 N	40.16 -4.69 0.00 N	45.60 -5.68 0.00 N	59.99 -8.01 0.00 N	34.90 -4.71 0.00 N	34.09 -4.58 0.00 N	34.31 -4.48 0.00 N	37.69 -5.28 0.00 N	50.34 -7.52 0.00 N	43.64 -7.37 4.04 N	45.32 -6.94 0.22 N	45.52 -7.92 5.06 N	36.46 -5.58 0.00 N	27.88 -3.81 0.00 N	56.83 -8.36 1.68 N	110.05 -14.14 0.00 N	46.76 -4.79 -9.14 N	54.69 -6.74 -3.33 N	38.31 -5.03 0.00 N	33.44 -4.19 0.00 N	55.52 -5.24 -13.25 N	36.16 -4.30 -0.87 N
CARR STREET_E__SYR 24060	53.61 -1.24 0.00 N	60.69 -1.53 0.00 N	47.19 -1.19 0.00 N	43.76 -1.09 0.00 N	49.93 -1.35 0.00 N	66.21 -1.79 0.00 N	38.62 -1.00 0.00 N	37.73 -0.94 0.00 N	37.96 -0.84 0.00 N	42.07 -0.90 0.00 N	56.58 -1.28 0.00 N	53.87 -1.26 -0.08 N	51.29 -1.19 0.00 N	57.23 -1.36 -0.10 N	41.06 -0.99 0.00 N	31.03 -0.65 0.00 N	65.54 -1.37 -0.03 N	122.30 -1.89 0.00 N	46.18 -0.60 -4.37 N	58.82 -0.87 -1.59 N	42.61 -0.73 0.00 N	36.89 -0.74 0.00 N	52.79 -1.05 -6.33 N	39.01 -0.99 -0.42 N
CARTHAGE___PAPER 23857	52.55 -2.29 0.00 N	59.56 -2.66 0.00 N	46.17 -2.21 0.00 N	42.74 -2.11 0.00 N	48.93 -2.35 0.00 N	64.99 -3.01 0.00 N	38.01 -1.61 0.00 N	37.14 -1.53 0.00 N	37.40 -1.39 0.00 N	41.56 -1.41 0.00 N	55.96 -1.90 0.00 N	53.21 -1.85 0.00 N	50.59 -1.88 0.00 N	56.31 -2.18 0.00 N	40.42 -1.62 0.00 N	30.48 -1.20 0.00 N	64.57 -2.30 0.00 N	120.90 -3.29 0.00 N	42.89 -1.15 -1.63 N	57.04 -1.65 -0.59 N	42.00 -1.33 0.00 N	36.32 -1.31 0.00 N	48.06 -1.80 -2.36 N	38.06 -1.67 -0.15 N
CE_DUNWOOD___DRP 24194	58.30 3.44 0.00 N	65.99 3.77 0.00 N	51.28 2.90 0.00 N	47.51 2.66 0.00 N	54.21 2.93 0.00 N	72.28 4.27 0.00 N	42.27 2.65 0.00 N	41.47 2.80 0.00 N	41.69 2.90 0.00 N	46.28 3.31 0.00 N	62.39 4.53 0.00 N	59.37 4.37 0.06 N	56.64 4.17 0.00 N	63.08 4.67 0.08 N	45.41 3.36 0.00 N	34.22 2.54 0.00 N	72.06 5.22 0.03 N	135.16 10.97 0.00 N	101.60 4.03 -55.16 N	83.65 5.48 -20.07 N	47.34 4.00 0.00 N	40.85 3.22 0.00 N	131.18 3.72 -79.95 N	47.59 2.74 -5.27 N
CE_MILLWOOD___DRP 24193	58.16 3.31 0.00 N	65.83 3.61 0.00 N	51.17 2.78 0.00 N	47.40 2.55 0.00 N	54.10 2.82 0.00 N	72.14 4.13 0.00 N	42.17 2.55 0.00 N	41.36 2.69 0.00 N	41.59 2.80 0.00 N	46.16 3.18 0.00 N	62.23 4.37 0.00 N	59.22 4.23 0.06 N	56.48 4.01 0.00 N	62.90 4.49 0.08 N	45.26 3.22 0.00 N	34.12 2.44 0.00 N	71.89 5.05 0.03 N	134.79 10.59 0.00 N	101.27 3.90 -54.95 N	83.40 5.30 -20.00 N	47.22 3.88 0.00 N	40.74 3.11 0.00 N	130.75 3.59 -79.65 N	47.46 2.63 -5.25 N
CE_NYC2_DRP 24202	58.71 3.86 0.00 N	66.38 4.16 0.00 N	51.58 3.20 0.00 N	47.77 2.92 0.00 N	54.51 3.23 0.00 N	72.70 4.70 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.25 0.00 N	46.68 3.71 0.00 N	62.95 5.09 0.00 N	59.95 4.96 0.06 N	57.20 4.73 0.00 N	63.74 5.33 0.08 N	45.88 3.84 0.00 N	34.58 2.89 0.00 N	72.72 5.88 0.03 N	136.35 12.16 0.00 N	102.09 4.41 -55.26 N	84.24 6.03 -20.11 N	47.78 4.44 0.00 N	41.23 3.60 0.00 N	131.76 4.15 -80.09 N	47.94 3.08 -5.28 N
CE_NYC_DRP 24195	58.59 3.74 0.00 N	66.26 4.03 0.00 N	51.49 3.10 0.00 N	47.69 2.84 0.00 N	54.42 3.14 0.00 N	72.57 4.57 0.00 N	42.48 2.86 0.00 N	41.70 3.03 0.00 N	41.96 3.16 0.00 N	46.58 3.60 0.00 N	62.79 4.93 0.00 N	59.80 4.81 0.06 N	57.05 4.58 0.00 N	63.57 5.16 0.08 N	45.75 3.71 0.00 N	34.49 2.80 0.00 N	72.62 5.77 0.03 N	136.22 12.03 0.00 N	102.05 4.38 -55.26 N	84.16 5.95 -20.11 N	47.69 4.35 0.00 N	41.11 3.48 0.00 N	131.64 4.03 -80.09 N	47.84 2.98 -5.28 N
CH_MIDHUDSON___DRP 24192	58.19 3.35 0.00 N	65.90 3.68 0.00 N	51.23 2.85 0.00 N	47.45 2.60 0.00 N	54.15 2.87 0.00 N	72.20 4.20 0.00 N	42.18 2.57 0.00 N	41.35 2.68 0.00 N	41.54 2.75 0.00 N	46.08 3.11 0.00 N	62.15 4.29 0.00 N	59.13 4.14 0.06 N	56.40 3.93 0.00 N	62.82 4.40 0.08 N	45.20 3.16 0.00 N	34.09 2.41 0.00 N	71.83 4.98 0.03 N	134.58 10.39 0.00 N	104.64 3.82 -58.41 N	84.54 5.18 -21.25 N	47.12 3.78 0.00 N	40.68 3.05 0.00 N	135.69 3.52 -84.66 N	47.75 2.59 -5.58 N
CH_MISC_IPPS 23765	57.59 2.74 0.00 N	65.20 2.98 0.00 N	50.68 2.30 0.00 N	46.94 2.09 0.00 N	53.60 2.32 0.00 N	71.45 3.45 0.00 N	41.80 2.18 0.00 N	40.99 2.32 0.00 N	41.19 2.39 0.00 N	45.66 2.69 0.00 N	61.51 3.66 0.00 N	58.52 3.53 0.06 N	55.82 3.36 0.00 N	62.15 3.74 0.08 N	44.76 2.72 0.00 N	33.87 2.18 0.00 N	71.26 4.41 0.03 N	133.37 9.18 0.00 N	102.10 3.41 -56.27 N	83.22 4.64 -20.48 N	46.70 3.36 0.00 N	40.31 2.69 0.00 N	132.06 2.98 -81.57 N	47.06 2.11 -5.37 N
CH_RES_BVR_FALLS 23983	54.52 -0.33 0.00 N	61.94 -0.28 0.00 N	48.19 -0.19 0.00 N	44.67 -0.18 0.00 N	51.12 -0.16 0.00 N	67.79 -0.21 0.00 N	39.50 -0.12 0.00 N	38.54 -0.13 0.00 N	38.65 -0.15 0.00 N	42.82 -0.15 0.00 N	57.63 -0.23 0.00 N	54.84 -0.22 0.00 N	52.26 -0.21 0.00 N	58.26 -0.23 0.00 N	41.87 -0.17 0.00 N	31.56 -0.13 0.00 N	66.52 -0.36 0.00 N	123.02 -1.17 0.00 N	39.01 -0.56 2.84 N	56.29 -0.78 1.03 N	42.84 -0.50 0.00 N	37.26 -0.37 0.00 N	43.00 -0.39 4.12 N	39.04 -0.27 0.27 N
CH_RES_NIAGARA 23895	49.74 -5.11 0.00 N	55.78 -6.43 0.00 N	43.38 -5.00 0.00 N	40.25 -4.60 0.00 N	45.71 -5.57 0.00 N	59.89 -8.11 0.00 N	34.72 -4.89 0.00 N	33.84 -4.83 0.00 N	33.95 -4.84 0.00 N	37.18 -5.79 0.00 N	49.68 -8.18 0.00 N	42.68 -8.01 4.36 N	44.75 -7.49 0.23 N	44.41 -8.62 5.45 N	35.97 -6.08 0.00 N	27.46 -4.22 0.00 N	55.84 -9.22 1.82 N	108.26 -15.94 0.00 N	45.09 -5.45 -8.13 N	53.37 -7.69 -2.96 N	37.65 -5.69 0.00 N	33.02 -4.61 0.00 N	53.62 -5.67 -11.78 N	36.01 -4.35 -0.78 N
CH_RES_SYRACUSE 23985	53.91 -0.94 0.00 N	61.04 -1.18 0.00 N	47.45 -0.94 0.00 N	43.99 -0.86 0.00 N	50.19 -1.09 0.00 N	66.56 -1.45 0.00 N	38.83 -0.79 0.00 N	37.94 -0.73 0.00 N	38.19 -0.60 0.00 N	42.36 -0.61 0.00 N	56.97 -0.89 0.00 N	54.39 -0.87 -0.20 N	51.67 -0.82 -0.01 N	57.82 -0.92 -0.25 N	41.35 -0.70 0.00 N	31.25 -0.44 0.00 N	66.08 -0.87 -0.08 N	123.37 -0.82 0.00 N	47.25 -0.25 -5.08 N	59.57 -0.39 -1.85 N	42.96 -0.37 0.00 N	37.18 -0.45 0.00 N	54.17 -0.70 -7.36 N	39.35 -0.71 -0.48 N
CORNELL_____	51.10	57.79	44.92	41.59	47.42	63.03	36.88	36.07	36.55	41.20	55.38	52.77	50.19	56.08	39.70	30.21	63.50	119.10	50.93	59.38	41.38	35.63	59.44	37.96

23752	-3.75 0.00 N	-4.43 0.00 N	-3.47 0.00 N	-3.26 0.00 N	-3.86 0.00 N	-4.97 0.00 N	-2.75 0.00 N	-2.60 0.00 N	-2.24 0.00 N	-1.77 0.00 N	-2.47 0.00 N	-2.41 -0.13 N	-2.29 -0.01 N	-2.58 -0.16 N	-2.34 0.00 N	-1.47 0.00 N	-3.43 -0.06 N	-5.09 0.00 N	-1.65 -10.16 N	-2.42 -3.70 N	-1.95 0.00 N	-2.00 0.00 N	-2.79 -14.72 N	-2.59 -0.97 N
COXSACKIE___GT 23611	58.95 4.11 0.00 N	66.83 4.61 0.00 N	51.94 3.55 0.00 N	48.08 3.23 0.00 N	54.90 3.62 0.00 N	73.15 5.15 0.00 N	42.57 2.95 0.00 N	41.55 2.88 0.00 N	41.74 2.94 0.00 N	46.29 3.32 0.00 N	62.47 4.61 0.00 N	59.37 4.38 0.06 N	56.62 4.15 0.00 N	63.06 4.64 0.07 N	45.36 3.32 0.00 N	34.19 2.50 0.00 N	72.24 5.39 0.02 N	135.38 11.19 0.00 N	108.27 3.99 -61.86 N	86.01 5.39 -22.51 N	47.25 3.92 0.00 N	40.83 3.20 0.00 N	141.02 3.84 -89.67 N	48.53 3.04 -5.91 N
CRESCENT___HYD 24018	57.55 2.70 0.00 N	65.39 3.17 0.00 N	50.82 2.44 0.00 N	46.99 2.14 0.00 N	53.67 2.39 0.00 N	71.74 3.74 0.00 N	41.58 1.96 0.00 N	40.74 2.07 0.00 N	40.77 1.98 0.00 N	45.04 2.07 0.00 N	60.85 2.99 0.00 N	57.79 2.73 0.00 N	55.09 2.62 0.00 N	61.42 2.93 0.00 N	44.10 2.06 0.00 N	33.16 1.48 0.00 N	70.15 3.28 0.00 N	131.14 6.95 0.00 N	115.47 2.46 -70.60 N	86.96 3.17 -25.69 N	45.62 2.28 0.00 N	39.56 1.93 0.00 N	152.27 2.43 -102.33 N	48.37 2.04 -6.74 N
CRUCIBLE_METL_DRP 24180	53.91 -0.94 0.00 N	61.04 -1.18 0.00 N	47.45 -0.94 0.00 N	43.99 -0.86 0.00 N	50.19 -1.09 0.00 N	66.56 -1.45 0.00 N	38.83 -0.79 0.00 N	37.94 -0.73 0.00 N	38.19 -0.60 0.00 N	42.36 -0.61 0.00 N	56.97 -0.89 0.00 N	54.39 -0.87 -0.20 N	51.67 -0.82 -0.01 N	57.82 -0.92 -0.25 N	41.35 -0.70 0.00 N	31.25 -0.44 0.00 N	66.08 -0.87 -0.08 N	123.37 -0.82 0.00 N	47.25 -0.25 -5.08 N	59.57 -0.39 -1.85 N	42.96 -0.37 0.00 N	37.18 -0.45 0.00 N	54.17 -0.70 -7.36 N	39.35 -0.71 -0.48 N
DANSKAMMER___1 23586	57.59 2.74 0.00 N	65.20 2.98 0.00 N	50.68 2.30 0.00 N	46.94 2.09 0.00 N	53.60 2.32 0.00 N	71.45 3.45 0.00 N	41.80 2.18 0.00 N	40.99 2.32 0.00 N	41.19 2.39 0.00 N	45.66 2.69 0.00 N	61.51 3.66 0.00 N	58.52 3.53 0.06 N	55.82 3.36 0.00 N	62.15 3.74 0.08 N	44.76 2.72 0.00 N	33.87 2.18 0.00 N	71.26 4.41 0.03 N	133.37 9.18 0.00 N	102.10 3.41 -56.27 N	83.22 4.64 -20.48 N	46.70 3.36 0.00 N	40.31 2.69 0.00 N	132.06 2.98 -81.57 N	47.06 2.11 -5.37 N
DANSKAMMER___2 23589	57.59 2.74 0.00 N	65.20 2.98 0.00 N	50.68 2.30 0.00 N	46.94 2.09 0.00 N	53.60 2.32 0.00 N	71.45 3.45 0.00 N	41.80 2.18 0.00 N	40.99 2.32 0.00 N	41.19 2.39 0.00 N	45.66 2.69 0.00 N	61.51 3.66 0.00 N	58.52 3.53 0.06 N	55.82 3.36 0.00 N	62.15 3.74 0.08 N	44.76 2.72 0.00 N	33.87 2.18 0.00 N	71.26 4.41 0.03 N	133.37 9.18 0.00 N	102.10 3.41 -56.27 N	83.22 4.64 -20.48 N	46.70 3.36 0.00 N	40.31 2.69 0.00 N	132.06 2.98 -81.57 N	47.06 2.11 -5.37 N
DANSKAMMER___3 23590	57.59 2.74 0.00 N	65.20 2.98 0.00 N	50.68 2.30 0.00 N	46.94 2.09 0.00 N	53.60 2.32 0.00 N	71.45 3.45 0.00 N	41.80 2.18 0.00 N	40.99 2.32 0.00 N	41.19 2.39 0.00 N	45.66 2.69 0.00 N	61.51 3.66 0.00 N	58.52 3.53 0.06 N	55.82 3.36 0.00 N	62.15 3.74 0.08 N	44.76 2.72 0.00 N	33.87 2.18 0.00 N	71.26 4.41 0.03 N	133.37 9.18 0.00 N	102.10 3.41 -56.27 N	83.22 4.64 -20.48 N	46.70 3.36 0.00 N	40.31 2.69 0.00 N	132.06 2.98 -81.57 N	47.06 2.11 -5.37 N
DANSKAMMER___4 23591	57.59 2.74 0.00 N	65.20 2.98 0.00 N	50.68 2.30 0.00 N	46.94 2.09 0.00 N	53.60 2.32 0.00 N	71.45 3.45 0.00 N	41.80 2.18 0.00 N	40.99 2.32 0.00 N	41.19 2.39 0.00 N	45.66 2.69 0.00 N	61.51 3.66 0.00 N	58.52 3.53 0.06 N	55.82 3.36 0.00 N	62.15 3.74 0.08 N	44.76 2.72 0.00 N	33.87 2.18 0.00 N	71.26 4.41 0.03 N	133.37 9.18 0.00 N	102.10 3.41 -56.27 N	83.22 4.64 -20.48 N	46.70 3.36 0.00 N	40.31 2.69 0.00 N	132.06 2.98 -81.57 N	47.06 2.11 -5.37 N
DANSKAMMER___DIESEL 23592	57.59 2.74 0.00 N	65.20 2.98 0.00 N	50.68 2.30 0.00 N	46.94 2.09 0.00 N	53.60 2.32 0.00 N	71.45 3.45 0.00 N	41.80 2.18 0.00 N	40.99 2.32 0.00 N	41.19 2.39 0.00 N	45.66 2.69 0.00 N	61.51 3.66 0.00 N	58.52 3.53 0.06 N	55.82 3.36 0.00 N	62.15 3.74 0.08 N	44.76 2.72 0.00 N	33.87 2.18 0.00 N	71.26 4.41 0.03 N	133.37 9.18 0.00 N	102.10 3.41 -56.27 N	83.22 4.64 -20.48 N	46.70 3.36 0.00 N	40.31 2.69 0.00 N	132.06 2.98 -81.57 N	47.06 2.11 -5.37 N
DASHVILLE___HYD 23610	58.08 3.23 0.00 N	65.77 3.54 0.00 N	51.13 2.75 0.00 N	47.33 2.48 0.00 N	54.03 2.75 0.00 N	72.05 4.05 0.00 N	42.15 2.53 0.00 N	41.32 2.66 0.00 N	41.58 2.79 0.00 N	46.15 3.17 0.00 N	62.21 4.35 0.00 N	59.19 4.20 0.06 N	56.45 3.98 0.00 N	62.85 4.44 0.08 N	45.24 3.19 0.00 N	34.15 2.46 0.00 N	71.95 5.11 0.03 N	134.81 10.62 0.00 N	103.23 3.93 -56.89 N	84.17 5.37 -20.70 N	47.24 3.90 0.00 N	40.74 3.11 0.00 N	133.47 3.51 -82.45 N	47.51 2.50 -5.43 N
DOGLEVILLE___HYD 23807	58.26 3.41 0.00 N	65.94 3.72 0.00 N	51.37 2.98 0.00 N	47.59 2.74 0.00 N	54.24 2.96 0.00 N	72.43 4.42 0.00 N	42.01 2.39 0.00 N	41.11 2.44 0.00 N	41.47 2.68 0.00 N	45.86 2.89 0.00 N	61.84 3.97 0.00 N	58.76 3.71 0.00 N	55.97 3.49 0.00 N	62.33 3.84 0.00 N	44.75 2.71 0.00 N	33.74 2.06 0.00 N	71.40 4.52 0.00 N	133.86 9.67 0.00 N	44.57 3.48 1.32 N	62.20 4.58 0.48 N	46.65 3.31 0.00 N	40.31 2.68 0.00 N	48.87 3.27 1.91 N	42.01 2.55 0.13 N
DUNKIRK___1 23563	47.38 -7.46 0.00 N	52.92 -9.30 0.00 N	41.31 -7.07 0.00 N	38.62 -6.23 0.00 N	43.77 -7.51 0.00 N	57.85 -10.15 0.00 N	33.90 -5.72 0.00 N	33.15 -5.52 0.00 N	33.53 -5.27 0.00 N	36.88 -6.09 0.00 N	49.06 -8.80 0.00 N	42.87 -8.55 3.63 N	44.15 -8.13 0.19 N	44.80 -9.15 4.54 N	35.68 -6.37 0.00 N	27.43 -4.25 0.00 N	55.67 -9.69 1.51 N	107.78 -16.41 0.00 N	46.87 -5.50 -9.96 N	54.12 -7.60 -3.62 N	37.67 -5.66 0.00 N	32.70 -4.92 0.00 N	55.64 -6.30 -14.43 N	34.95 -5.59 -0.95 N
DUNKIRK___2 23564	47.38 -7.46 0.00 N	52.92 -9.30 0.00 N	41.31 -7.07 0.00 N	38.62 -6.23 0.00 N	43.77 -7.51 0.00 N	57.85 -10.15 0.00 N	33.90 -5.72 0.00 N	33.15 -5.52 0.00 N	33.53 -5.27 0.00 N	36.88 -6.09 0.00 N	49.06 -8.80 0.00 N	42.87 -8.55 3.63 N	44.15 -8.13 0.19 N	44.80 -9.15 4.54 N	35.68 -6.37 0.00 N	27.43 -4.25 0.00 N	55.67 -9.69 1.51 N	107.78 -16.41 0.00 N	46.87 -5.50 -9.96 N	54.12 -7.60 -3.62 N	37.67 -5.66 0.00 N	32.70 -4.92 0.00 N	55.64 -6.30 -14.43 N	34.95 -5.59 -0.95 N
DUNKIRK___3 23565	47.93 -6.92 0.00 N	53.56 -8.66 0.00 N	41.77 -6.61 0.00 N	39.02 -5.83 0.00 N	44.23 -7.05 0.00 N	58.45 -9.55 0.00 N	34.20 -5.42 0.00 N	33.43 -5.24 0.00 N	33.78 -5.01 0.00 N	37.17 -5.80 0.00 N	49.53 -8.33 0.00 N	43.30 -8.11 3.64 N	44.56 -7.72 0.19 N	45.24 -8.70 4.56 N	35.96 -6.08 0.00 N	27.58 -4.11 0.00 N	56.12 -9.24 1.52 N	108.68 -15.51 0.00 N	47.14 -5.23 -9.96 N	54.51 -7.21 -3.62 N	37.92 -5.41 0.00 N	32.95 -4.68 0.00 N	55.98 -5.95 -14.43 N	35.25 -5.28 -0.95 N

DUNKIRK___4 23566	47.93 -6.92 0.00 N	53.56 -8.66 0.00 N	41.77 -6.61 0.00 N	39.02 -5.83 0.00 N	44.23 -7.05 0.00 N	58.45 -9.55 0.00 N	34.20 -5.42 0.00 N	33.43 -5.24 0.00 N	33.78 -5.01 0.00 N	37.17 -5.80 0.00 N	49.53 -8.33 0.00 N	43.30 -8.11 3.64 N	44.56 -7.72 0.19 N	45.24 -8.70 4.56 N	35.96 -6.08 0.00 N	27.58 -4.11 0.00 N	56.12 -9.24 1.52 N	108.68 -15.51 0.00 N	47.14 -5.23 -9.96 N	54.51 -7.21 -3.62 N	37.92 -5.41 0.00 N	32.95 -4.68 0.00 N	55.98 -5.95 -14.43 N	35.25 -5.28 -0.95 N
EAST HAMPTON___GT 23717	68.26 6.69 -6.72 N	77.91 7.60 -8.08 N	54.31 5.92 0.00 N	50.35 5.50 0.00 N	57.68 6.17 -0.23 N	76.28 8.28 0.00 N	46.45 5.13 -1.70 N	49.85 4.99 -6.19 N	45.73 5.05 -1.88 N	61.80 5.74 -13.09 N	82.46 7.63 -16.97 N	84.41 7.44 -21.91 N	84.64 7.10 -25.07 N	83.97 7.91 -17.57 N	82.32 5.76 -34.51 N	81.79 4.38 -45.73 N	111.22 8.23 -36.12 N	146.90 16.86 -5.84 N	107.35 6.28 -58.65 N	103.13 8.71 -36.31 N	87.18 6.56 -37.28 N	79.27 5.42 -36.22 N	147.52 6.63 -93.38 N	137.79 5.14 -93.06 N
EAST RIVER___6 23660	58.59 3.74 0.00 N	66.27 4.05 0.00 N	51.49 3.11 0.00 N	47.70 2.85 0.00 N	54.45 3.16 0.00 N	72.58 4.58 0.00 N	42.50 2.88 0.00 N	41.71 3.04 0.00 N	41.97 3.17 0.00 N	46.59 3.62 0.00 N	62.81 4.95 0.00 N	59.80 4.81 0.06 N	57.06 4.59 0.00 N	63.58 5.17 0.08 N	45.76 3.72 0.00 N	34.50 2.81 0.00 N	72.65 5.81 0.03 N	136.28 12.09 0.00 N	102.06 4.39 -55.26 N	84.18 5.96 -20.11 N	47.70 4.36 0.00 N	41.13 3.50 0.00 N	131.66 4.06 -80.09 N	47.85 2.99 -5.28 N
EAST RIVER___7 23524	58.59 3.74 0.00 N	66.27 4.05 0.00 N	51.49 3.11 0.00 N	47.70 2.85 0.00 N	54.45 3.16 0.00 N	72.58 4.58 0.00 N	42.50 2.88 0.00 N	41.71 3.04 0.00 N	41.97 3.17 0.00 N	46.59 3.62 0.00 N	62.81 4.95 0.00 N	59.80 4.81 0.06 N	57.06 4.59 0.00 N	63.58 5.17 0.08 N	45.76 3.72 0.00 N	34.50 2.81 0.00 N	72.65 5.81 0.03 N	136.28 12.09 0.00 N	102.06 4.39 -55.26 N	84.18 5.96 -20.11 N	47.70 4.36 0.00 N	41.13 3.50 0.00 N	131.66 4.06 -80.09 N	47.85 2.99 -5.28 N
EAST_HAMPTON___DIESEL 23722	68.26 6.69 -6.72 N	77.91 7.60 -8.08 N	54.31 5.92 0.00 N	50.35 5.50 0.00 N	57.68 6.17 -0.23 N	76.28 8.28 0.00 N	46.45 5.13 -1.70 N	49.85 4.99 -6.19 N	45.73 5.05 -1.88 N	61.80 5.74 -13.09 N	82.46 7.63 -16.97 N	84.41 7.44 -21.91 N	84.64 7.10 -25.07 N	83.97 7.91 -17.57 N	82.32 5.76 -34.51 N	81.79 4.38 -45.73 N	111.22 8.23 -36.12 N	146.90 16.86 -5.84 N	107.35 6.28 -58.65 N	103.13 8.71 -36.31 N	87.18 6.56 -37.28 N	79.27 5.42 -36.22 N	147.52 6.63 -93.38 N	137.79 5.14 -93.06 N
EAST_RIVER___1 323558	58.59 3.74 0.00 N	66.26 4.03 0.00 N	51.49 3.10 0.00 N	47.69 2.84 0.00 N	54.42 3.14 0.00 N	72.57 4.57 0.00 N	42.48 2.86 0.00 N	41.70 3.03 0.00 N	41.96 3.16 0.00 N	46.58 3.60 0.00 N	62.79 4.93 0.00 N	59.80 4.81 0.06 N	57.05 4.58 0.00 N	63.57 5.16 0.08 N	45.75 3.71 0.00 N	34.49 2.80 0.00 N	72.62 5.77 0.03 N	136.22 12.03 0.00 N	102.05 4.38 -55.26 N	84.16 5.95 -20.11 N	47.69 4.35 0.00 N	41.11 3.48 0.00 N	131.64 4.03 -80.09 N	47.84 2.98 -5.28 N
EAST_RIVER___2 323559	58.59 3.74 0.00 N	66.27 4.05 0.00 N	51.49 3.11 0.00 N	47.70 2.85 0.00 N	54.45 3.16 0.00 N	72.58 4.58 0.00 N	42.50 2.88 0.00 N	41.71 3.04 0.00 N	41.97 3.17 0.00 N	46.59 3.62 0.00 N	62.81 4.95 0.00 N	59.80 4.81 0.06 N	57.06 4.59 0.00 N	63.58 5.17 0.08 N	45.76 3.72 0.00 N	34.50 2.81 0.00 N	72.65 5.81 0.03 N	136.28 12.09 0.00 N	102.06 4.39 -55.26 N	84.18 5.96 -20.11 N	47.70 4.36 0.00 N	41.13 3.50 0.00 N	131.66 4.06 -80.09 N	47.85 2.99 -5.28 N
ELEC_TRO_TEK 24086	65.81 4.25 -6.72 N	75.03 4.72 -8.08 N	52.08 3.70 0.00 N	48.26 3.41 0.00 N	55.29 3.77 -0.23 N	73.30 5.30 0.00 N	44.68 3.36 -1.70 N	48.32 3.46 -6.19 N	44.27 3.60 -1.88 N	60.14 4.07 -13.09 N	80.32 5.49 -16.97 N	82.33 5.36 -21.91 N	82.65 5.11 -25.07 N	81.74 5.68 -17.57 N	80.69 4.14 -34.51 N	80.55 3.14 -45.73 N	108.90 5.91 -36.12 N	141.85 11.82 -5.84 N	105.56 4.49 -58.65 N	100.66 6.25 -36.31 N	85.27 4.65 -37.28 N	77.63 3.79 -36.22 N	145.40 4.51 -93.38 N	136.04 3.39 -93.06 N
E_CANADA_CAP_HY 24051	54.35 -0.50 0.00 N	61.68 -0.54 0.00 N	47.83 -0.55 0.00 N	44.34 -0.51 0.00 N	50.77 -0.51 0.00 N	67.10 -0.90 0.00 N	39.43 -0.19 0.00 N	38.60 -0.07 0.00 N	38.78 -0.02 0.00 N	43.18 0.20 0.00 N	58.15 0.29 0.00 N	55.27 0.29 0.07 N	52.74 0.27 0.00 N	58.67 0.27 0.09 N	42.22 0.17 0.00 N	31.83 0.15 0.00 N	67.40 0.56 0.03 N	125.57 1.38 -89.39 N	132.19 0.38 -32.53 N	91.30 0.66 0.00 N	43.73 0.39 0.00 N	37.82 0.19 0.00 N	176.97 -0.10 -129.57 N	47.78 -0.33 -8.54 N
E_CANADA_MHWK_HY 24050	58.26 3.41 0.00 N	65.94 3.72 0.00 N	51.37 2.98 0.00 N	47.59 2.74 0.00 N	54.24 2.96 0.00 N	72.43 4.42 0.00 N	42.01 2.39 0.00 N	41.11 2.44 0.00 N	41.47 2.68 0.00 N	45.86 2.89 0.00 N	61.84 3.97 0.00 N	58.76 3.71 0.00 N	55.97 3.49 0.00 N	62.33 3.84 0.00 N	44.75 2.71 0.00 N	33.74 2.06 0.00 N	71.40 4.52 0.00 N	133.86 9.67 0.00 N	44.57 3.48 1.32 N	62.20 4.58 0.48 N	46.65 3.31 0.00 N	40.31 2.68 0.00 N	48.87 3.27 1.91 N	42.01 2.55 0.13 N
E_FISHKILL___LBMP 23776	58.09 3.24 0.00 N	65.80 3.58 0.00 N	51.15 2.77 0.00 N	47.37 2.52 0.00 N	54.06 2.78 0.00 N	72.08 4.07 0.00 N	42.10 2.48 0.00 N	41.27 2.60 0.00 N	41.46 2.67 0.00 N	45.99 3.02 0.00 N	62.02 4.17 0.00 N	59.02 4.02 0.06 N	56.29 3.82 0.00 N	62.69 4.28 0.08 N	45.11 3.07 0.00 N	34.00 2.32 0.00 N	71.64 4.79 0.03 N	134.21 10.02 0.00 N	102.17 3.68 -56.07 N	83.51 5.00 -20.40 N	46.98 3.64 0.00 N	40.57 2.94 0.00 N	132.19 3.41 -81.27 N	47.48 2.54 -5.36 N
FAR ROCKAWAY___4 23548	66.80 5.23 -6.72 N	76.14 5.84 -8.08 N	52.98 4.59 0.00 N	49.09 4.24 0.00 N	56.21 4.69 -0.23 N	74.52 6.52 0.00 N	45.46 4.14 -1.70 N	49.11 4.25 -6.19 N	45.11 4.44 -1.88 N	61.11 5.05 -13.09 N	81.68 6.85 -16.97 N	83.60 6.64 -21.91 N	83.85 6.30 -25.07 N	83.05 6.99 -17.57 N	81.64 5.08 -34.51 N	81.25 3.84 -45.73 N	110.32 7.33 -36.12 N	144.64 14.60 -5.84 N	106.64 5.57 -58.65 N	102.29 7.88 -36.31 N	86.44 5.82 -37.28 N	78.62 4.76 -36.22 N	146.54 5.65 -93.38 N	136.93 4.28 -93.06 N
FARRAGUT___LBMP 323566	58.53 3.69 0.00 N	66.21 3.99 0.00 N	51.45 3.06 0.00 N	47.66 2.81 0.00 N	54.39 3.11 0.00 N	72.52 4.52 0.00 N	42.46 2.84 0.00 N	41.67 2.99 0.00 N	41.92 3.12 0.00 N	46.55 3.57 0.00 N	62.74 4.88 0.00 N	59.75 4.76 0.06 N	57.00 4.53 0.00 N	63.51 5.10 0.08 N	45.71 3.67 0.00 N	34.45 2.78 0.00 N	72.55 5.70 0.03 N	136.08 11.89 0.00 N	101.99 4.32 -55.26 N	84.09 5.89 -20.11 N	47.64 4.30 0.00 N	41.07 3.45 0.00 N	131.58 3.97 -80.09 N	47.79 2.92 -5.28 N
FENNER___WINDPWR 24204	54.05 -0.80 0.00 N	61.21 -1.01 0.00 N	47.57 -0.81 0.00 N	44.06 -0.79 0.00 N	50.31 -0.97 0.00 N	67.24 -0.77 0.00 N	39.29 -0.33 0.00 N	38.41 -0.26 0.00 N	38.71 -0.08 0.00 N	43.04 0.07 0.00 N	57.90 0.05 0.00 N	55.12 0.01 -0.06 N	52.46 -0.02 0.00 N	58.52 -0.06 -0.08 N	41.91 -0.14 0.00 N	31.68 -0.01 0.00 N	66.94 0.04 -0.03 N	125.17 0.98 0.00 N	45.45 0.29 -2.74 N	59.40 0.30 -1.00 N	43.45 0.11 0.00 N	37.54 -0.09 0.00 N	51.19 -0.30 -3.98 N	39.44 -0.40 -0.26 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
FIBERTEK___ENERGY 23856	53.91 -0.94 0.00 N	61.04 -1.18 0.00 N	47.45 -0.94 0.00 N	43.99 -0.86 0.00 N	50.19 -1.09 0.00 N	66.56 -1.45 0.00 N	38.83 -0.79 0.00 N	37.94 -0.73 0.00 N	38.19 -0.60 0.00 N	42.36 -0.61 0.00 N	56.97 -0.89 0.00 N	54.39 -0.87 0.00 N	51.67 -0.82 0.00 N	57.82 -0.92 0.00 N	41.35 -0.70 0.00 N	31.25 -0.44 0.00 N	66.08 -0.87 0.00 N	123.37 -0.82 0.00 N	47.25 -0.25 0.00 N	59.57 -0.39 0.00 N	42.96 -0.37 0.00 N	37.18 -0.45 0.00 N	54.17 -0.70 0.00 N	39.35 -0.71 0.00 N	
FITZPATRICK___ 23598	52.98 -1.87 0.00 N	60.04 -2.18 0.00 N	46.70 -1.69 0.00 N	43.28 -1.57 0.00 N	49.42 -1.86 0.00 N	65.49 -2.52 0.00 N	38.17 -1.46 0.00 N	37.26 -1.41 0.00 N	37.42 -1.37 0.00 N	41.45 -1.52 0.00 N	55.77 -2.09 0.00 N	53.02 -2.03 0.00 N	50.55 -1.92 0.00 N	56.32 -2.17 0.00 N	40.49 -1.56 0.00 N	30.57 -1.11 0.00 N	64.53 -2.34 0.00 N	120.25 -3.94 0.00 N	44.34 -1.32 0.00 N	57.44 -1.85 0.00 N	41.92 -1.41 0.00 N	36.36 -1.27 0.00 N	50.55 -1.67 0.00 N	38.47 -1.42 0.00 N	
FORT ORANGE___ 23900	57.71 2.86 0.00 N	65.55 3.33 0.00 N	50.96 2.58 0.00 N	47.16 2.32 0.00 N	53.82 2.54 0.00 N	71.78 3.78 0.00 N	41.68 2.06 0.00 N	40.81 2.14 0.00 N	40.87 2.07 0.00 N	45.13 2.16 0.00 N	60.87 3.01 0.00 N	57.78 2.72 0.00 N	55.04 2.57 0.00 N	61.36 2.87 0.00 N	44.11 2.06 0.00 N	33.20 1.52 0.00 N	70.13 3.25 0.00 N	130.81 6.62 0.00 N	113.64 2.36 0.00 N	86.24 3.08 0.00 N	45.58 2.25 0.00 N	39.56 1.93 0.00 N	149.75 2.42 0.00 N	48.32 2.16 0.00 N	
FORT_DRUM_COGEN 23780	52.20 -2.64 0.00 N	59.17 -3.05 0.00 N	45.85 -2.53 0.00 N	42.44 -2.41 0.00 N	48.57 -2.71 0.00 N	64.52 -3.48 0.00 N	37.75 -1.87 0.00 N	36.89 -1.78 0.00 N	37.17 -1.63 0.00 N	41.31 -1.66 0.00 N	55.66 -2.20 0.00 N	52.90 -2.15 0.00 N	50.31 -2.16 0.00 N	55.99 -2.50 0.00 N	40.20 -1.84 0.00 N	30.32 -1.37 0.00 N	64.26 -2.61 0.00 N	120.42 -3.77 0.00 N	42.97 -1.28 0.00 N	56.92 -1.84 0.00 N	41.85 -1.49 0.00 N	36.15 -1.48 0.00 N	48.11 -2.05 0.00 N	37.86 -1.90 0.00 N	
FPL_FAR_ROCK_GT1 24212	66.80 5.23 -6.72 N	76.14 5.84 -8.08 N	52.98 4.59 0.00 N	49.09 4.24 0.00 N	56.21 4.69 -0.23 N	74.52 6.52 0.00 N	45.46 4.14 -1.70 N	49.11 4.25 -6.19 N	45.11 4.44 -1.88 N	61.11 5.05 -13.09 N	81.68 6.85 -16.97 N	83.60 6.64 -21.91 N	83.85 6.30 -25.07 N	83.05 6.99 -17.57 N	81.64 5.08 -34.51 N	81.25 3.84 -45.73 N	110.32 7.33 -36.12 N	144.64 14.60 -5.84 N	106.64 5.57 -58.65 N	102.29 7.88 -36.31 N	86.44 5.82 -37.28 N	78.62 4.76 -36.22 N	146.54 5.65 -93.38 N	136.93 4.28 -93.06 N	
FPL_FAR_ROCK_GT2 23815	66.80 5.23 -6.72 N	76.14 5.84 -8.08 N	52.98 4.59 0.00 N	49.09 4.24 0.00 N	56.21 4.69 -0.23 N	74.52 6.52 0.00 N	45.46 4.14 -1.70 N	49.11 4.25 -6.19 N	45.11 4.44 -1.88 N	61.11 5.05 -13.09 N	81.68 6.85 -16.97 N	83.60 6.64 -21.91 N	83.85 6.30 -25.07 N	83.05 6.99 -17.57 N	81.64 5.08 -34.51 N	81.25 3.84 -45.73 N	110.32 7.33 -36.12 N	144.64 14.60 -5.84 N	106.64 5.57 -58.65 N	102.29 7.88 -36.31 N	86.44 5.82 -37.28 N	78.62 4.76 -36.22 N	146.54 5.65 -93.38 N	136.93 4.28 -93.06 N	
FRANKLIN_FALL_HYD 24054	53.92 -0.93 0.00 N	61.25 -0.97 0.00 N	47.56 -0.83 0.00 N	44.04 -0.81 0.00 N	50.55 -0.73 0.00 N	66.96 -1.04 0.00 N	39.03 -0.59 0.00 N	38.01 -0.66 0.00 N	38.03 -0.77 0.00 N	42.10 -0.87 0.00 N	56.71 -1.15 0.00 N	53.96 -1.10 0.00 N	51.45 -1.02 0.00 N	57.34 -1.15 0.00 N	41.21 -0.83 0.00 N	30.96 -0.72 0.00 N	65.41 -1.46 0.00 N	120.53 -3.66 0.00 N	40.94 -1.47 0.00 N	56.11 -1.99 0.00 N	41.95 -1.39 0.00 N	36.60 -1.03 0.00 N	46.42 -1.09 0.00 N	38.91 -0.67 0.00 N	
FREEPORT_EQUS_GT1 23764	66.57 5.01 -6.72 N	75.84 5.54 -8.08 N	52.74 4.36 0.00 N	48.87 4.02 0.00 N	55.97 4.46 -0.23 N	74.21 6.21 0.00 N	45.25 3.93 -1.70 N	48.86 4.00 -6.19 N	44.82 4.15 -1.88 N	60.77 4.71 -13.09 N	81.19 6.36 -16.97 N	83.14 6.18 -21.91 N	83.42 5.88 -25.07 N	82.61 6.55 -17.57 N	81.33 4.77 -34.51 N	81.02 3.61 -45.73 N	109.86 6.87 -36.12 N	143.80 13.77 -5.84 N	106.27 5.20 -58.65 N	101.68 7.26 -36.31 N	86.02 5.40 -37.28 N	78.25 4.40 -36.22 N	146.15 5.26 -93.38 N	136.63 3.99 -93.06 N	
FULTON COGEN___ 23766	53.41 -1.43 0.00 N	60.47 -1.75 0.00 N	47.01 -1.37 0.00 N	43.58 -1.27 0.00 N	49.73 -1.55 0.00 N	65.94 -2.07 0.00 N	38.45 -1.17 0.00 N	37.57 -1.10 0.00 N	37.80 -1.00 0.00 N	41.89 -1.08 0.00 N	56.37 -1.49 0.00 N	53.68 -1.45 0.00 N	51.11 -1.37 0.00 N	57.05 -1.54 0.00 N	40.92 -1.12 0.00 N	30.91 -0.77 0.00 N	65.34 -1.57 0.00 N	122.07 -2.12 0.00 N	45.79 -0.69 0.00 N	58.57 -1.00 0.00 N	42.52 -0.82 0.00 N	36.82 -0.81 0.00 N	52.23 -1.17 0.00 N	38.89 -1.08 0.00 N	
Freeport___CT2 23818	66.57 5.01 -6.72 N	75.84 5.54 -8.08 N	52.74 4.36 0.00 N	48.87 4.02 0.00 N	55.97 4.46 -0.23 N	74.21 6.21 0.00 N	45.25 3.93 -1.70 N	48.86 4.00 -6.19 N	44.82 4.15 -1.88 N	60.77 4.71 -13.09 N	81.19 6.36 -16.97 N	83.14 6.18 -21.91 N	83.42 5.88 -25.07 N	82.61 6.55 -17.57 N	81.33 4.77 -34.51 N	81.02 3.61 -45.73 N	109.86 6.87 -36.12 N	143.80 13.77 -5.84 N	106.27 5.20 -58.65 N	101.68 7.26 -36.31 N	86.02 5.40 -37.28 N	78.25 4.40 -36.22 N	146.15 5.26 -93.38 N	136.63 3.99 -93.06 N	
G.F.CEMENT___DRP 24184	58.29 3.44 0.00 N	66.16 3.94 0.00 N	51.39 3.01 0.00 N	47.47 2.62 0.00 N	54.29 3.01 0.00 N	72.75 4.75 0.00 N	42.17 2.55 0.00 N	41.37 2.70 0.00 N	41.44 2.64 0.00 N	45.82 2.85 0.00 N	62.02 4.16 0.00 N	58.92 3.87 0.00 N	56.20 3.72 0.00 N	62.60 4.11 0.00 N	44.88 2.84 0.00 N	33.71 2.03 0.00 N	71.52 4.65 0.00 N	134.33 10.14 0.00 N	118.05 3.51 0.00 N	88.89 4.55 0.00 N	46.59 3.25 0.00 N	40.33 2.70 0.00 N	155.35 3.31 0.00 N	49.11 2.64 0.00 N	
GARDENVILLE___LBMP 24039	49.41 -5.44 0.00 N	55.31 -6.91 0.00 N	43.05 -5.34 0.00 N	40.03 -4.82 0.00 N	45.44 -5.83 0.00 N	59.81 -8.19 0.00 N	34.81 -4.81 0.00 N	33.99 -4.68 0.00 N	34.21 -4.58 0.00 N	37.58 -5.39 0.00 N	50.19 -7.67 0.00 N	43.43 -7.50 0.00 N	45.17 -7.09 0.00 N	45.26 -8.07 0.00 N	36.35 -5.69 0.00 N	27.79 -3.89 0.00 N	56.61 -8.55 0.00 N	109.73 -14.45 0.00 N	46.54 -4.91 0.00 N	54.52 -6.88 0.00 N	38.20 -5.14 0.00 N	33.33 -4.30 0.00 N	55.26 -5.36 0.00 N	36.03 -4.42 0.00 N	
GENERAL___MILLS 23808	49.58 -5.27 0.00 N	55.49 -6.73 0.00 N	43.18 -5.20 0.00 N	40.16 -4.69 0.00 N	45.60 -5.68 0.00 N	59.99 -8.01 0.00 N	34.90 -4.71 0.00 N	34.09 -4.58 0.00 N	34.31 -4.48 0.00 N	37.69 -5.28 0.00 N	50.34 -7.52 0.00 N	43.64 -7.37 0.00 N	45.32 -6.94 0.00 N	45.52 -7.92 0.00 N	36.46 -5.58 0.00 N	27.88 -3.81 0.00 N	56.83 -8.36 0.00 N	110.05 -14.14 0.00 N	46.76 -4.79 0.00 N	54.69 -6.74 0.00 N	38.31 -5.03 0.00 N	33.44 -4.19 0.00 N	55.52 -5.24 0.00 N	36.16 -4.30 0.00 N	
GE_PLASTICS___DRP	56.98	64.83	50.45	46.69	53.28	70.89	41.01	40.03	40.05	44.30	59.78	56.80	54.12	60.34	43.38	32.66	68.92	128.43	113.48	85.50	44.89	38.97	149.97	47.87	

24183	2.13 0.00 N	2.61 0.00 N	2.06 0.00 N	1.84 0.00 N	2.00 0.00 N	2.88 0.00 N	1.39 0.00 N	1.36 0.00 N	1.26 0.00 N	1.33 0.00 N	1.92 0.00 N	1.75 0.00 N	1.65 0.00 N	1.85 0.00 N	1.34 0.00 N	0.98 0.00 N	2.05 0.00 N	4.24 0.00 N	1.59 -69.48 N	2.11 -25.28 N	1.55 0.00 N	1.34 0.00 N	1.76 -100.71 N	1.66 -6.64 N
GILBOA___1 23756	56.76 1.91 0.00 N	64.53 2.31 0.00 N	50.33 1.94 0.00 N	46.63 1.78 0.00 N	53.06 1.78 0.00 N	70.42 2.42 0.00 N	40.89 1.28 0.00 N	40.02 1.35 0.00 N	40.17 1.37 0.00 N	44.48 1.51 0.00 N	59.96 2.10 0.00 N	56.96 1.99 0.08 N	54.36 1.89 0.00 N	60.52 2.12 0.09 N	43.55 1.51 0.00 N	32.83 1.15 0.00 N	69.21 2.37 0.03 N	128.66 4.47 0.00 N	98.13 1.77 -53.94 N	80.29 2.56 -19.63 N	45.19 1.85 0.00 N	39.13 1.50 0.00 N	127.45 1.76 -78.18 N	46.07 1.34 -5.15 N
GILBOA___2 23757	56.76 1.91 0.00 N	64.53 2.31 0.00 N	50.33 1.94 0.00 N	46.63 1.78 0.00 N	53.06 1.78 0.00 N	70.42 2.42 0.00 N	40.89 1.28 0.00 N	40.02 1.35 0.00 N	40.17 1.37 0.00 N	44.48 1.51 0.00 N	59.96 2.10 0.00 N	56.96 1.99 0.08 N	54.36 1.89 0.00 N	60.52 2.12 0.09 N	43.55 1.51 0.00 N	32.83 1.15 0.00 N	69.21 2.37 0.03 N	128.66 4.47 0.00 N	98.13 1.77 -53.94 N	80.29 2.56 -19.63 N	45.19 1.85 0.00 N	39.13 1.50 0.00 N	127.45 1.76 -78.18 N	46.07 1.34 -5.15 N
GILBOA___3 23758	56.76 1.91 0.00 N	64.53 2.31 0.00 N	50.33 1.94 0.00 N	46.63 1.78 0.00 N	53.06 1.78 0.00 N	70.42 2.42 0.00 N	40.89 1.28 0.00 N	40.02 1.35 0.00 N	40.17 1.37 0.00 N	44.48 1.51 0.00 N	59.96 2.10 0.00 N	56.96 1.99 0.08 N	54.36 1.89 0.00 N	60.52 2.12 0.09 N	43.55 1.51 0.00 N	32.83 1.15 0.00 N	69.21 2.37 0.03 N	128.66 4.47 0.00 N	98.13 1.77 -53.94 N	80.29 2.56 -19.63 N	45.19 1.85 0.00 N	39.13 1.50 0.00 N	127.45 1.76 -78.18 N	46.07 1.34 -5.15 N
GILBOA___4 23759	56.76 1.91 0.00 N	64.53 2.31 0.00 N	50.33 1.94 0.00 N	46.63 1.78 0.00 N	53.06 1.78 0.00 N	70.42 2.42 0.00 N	40.89 1.28 0.00 N	40.02 1.35 0.00 N	40.17 1.37 0.00 N	44.48 1.51 0.00 N	59.96 2.10 0.00 N	56.96 1.99 0.08 N	54.36 1.89 0.00 N	60.52 2.12 0.09 N	43.55 1.51 0.00 N	32.83 1.15 0.00 N	69.21 2.37 0.03 N	128.66 4.47 0.00 N	98.13 1.77 -53.94 N	80.29 2.56 -19.63 N	45.19 1.85 0.00 N	39.13 1.50 0.00 N	127.45 1.76 -78.18 N	46.07 1.34 -5.15 N
GILBOA____ 23599	56.76 1.91 0.00 N	64.53 2.31 0.00 N	50.33 1.94 0.00 N	46.63 1.78 0.00 N	53.06 1.78 0.00 N	70.42 2.42 0.00 N	40.89 1.28 0.00 N	40.02 1.35 0.00 N	40.17 1.37 0.00 N	44.48 1.51 0.00 N	59.96 2.10 0.00 N	56.96 1.99 0.08 N	54.36 1.89 0.00 N	60.52 2.12 0.09 N	43.55 1.51 0.00 N	32.83 1.15 0.00 N	69.21 2.37 0.03 N	128.66 4.47 0.00 N	98.13 1.77 -53.94 N	80.29 2.56 -19.63 N	45.19 1.85 0.00 N	39.13 1.50 0.00 N	127.45 1.76 -78.18 N	46.07 1.34 -5.15 N
GINNA____ 23603	50.45 -4.40 0.00 N	57.27 -4.96 0.00 N	44.49 -3.90 0.00 N	41.23 -3.62 0.00 N	46.87 -4.41 0.00 N	61.73 -6.27 0.00 N	35.91 -3.71 0.00 N	34.87 -3.80 0.00 N	35.14 -3.66 0.00 N	38.83 -4.15 0.00 N	52.09 -5.77 0.00 N	44.47 -5.58 5.00 N	46.96 -5.25 0.27 N	46.29 -5.94 6.26 N	37.83 -4.22 0.00 N	28.73 -2.95 0.00 N	58.55 -6.24 2.08 N	113.84 -10.35 0.00 N	45.40 -3.52 -6.50 N	55.50 -4.97 -2.37 N	39.58 -3.75 0.00 N	34.33 -3.30 0.00 N	52.53 -4.40 -9.42 N	36.57 -3.63 -0.62 N
GLEN PARK____ 23778	52.38 -2.47 0.00 N	59.36 -2.86 0.00 N	46.00 -2.38 0.00 N	42.57 -2.28 0.00 N	48.72 -2.57 0.00 N	64.72 -3.28 0.00 N	37.88 -1.74 0.00 N	37.02 -1.65 0.00 N	37.32 -1.47 0.00 N	41.48 -1.49 0.00 N	55.87 -1.99 0.00 N	53.16 -1.95 -0.06 N	50.51 -1.97 0.00 N	56.28 -2.28 -0.07 N	40.36 -1.68 0.00 N	30.45 -1.23 0.00 N	64.56 -2.33 -0.02 N	121.22 -2.97 0.00 N	43.55 -1.00 -2.13 N	57.42 -1.46 -0.78 N	42.11 -1.23 0.00 N	36.36 -1.27 0.00 N	48.77 -1.83 -3.09 N	38.04 -1.75 -0.20 N
GLENWOOD_IC_1_G5 23712	65.98 4.42 -6.72 N	75.15 4.84 -8.08 N	52.14 3.76 0.00 N	48.31 3.47 0.00 N	55.38 3.86 -0.23 N	73.49 5.49 0.00 N	44.73 3.42 -1.70 N	48.40 3.54 -6.19 N	44.36 3.68 -1.88 N	60.25 4.19 -13.09 N	80.54 5.71 -16.97 N	82.50 5.53 -21.91 N	82.82 5.28 -25.07 N	81.95 5.89 -17.57 N	80.82 4.26 -34.51 N	80.64 3.23 -45.73 N	109.36 6.37 -36.12 N	143.06 13.02 -5.84 N	105.91 4.83 -58.65 N	101.08 6.67 -36.31 N	85.54 4.92 -37.28 N	77.85 4.00 -36.22 N	145.59 4.70 -93.38 N	136.14 3.49 -93.06 N
GLENWOOD_IC_2_G1 23688	65.62 4.05 -6.72 N	74.76 4.45 -8.08 N	51.84 3.46 0.00 N	48.01 3.17 0.00 N	55.03 3.52 -0.23 N	73.05 5.05 0.00 N	44.46 3.14 -1.70 N	48.12 3.26 -6.19 N	44.07 3.39 -1.88 N	59.91 3.85 -13.09 N	80.09 5.26 -16.97 N	82.07 5.11 -21.91 N	82.41 4.87 -25.07 N	81.50 5.44 -17.57 N	80.49 3.93 -34.51 N	80.38 2.97 -45.73 N	108.89 5.90 -36.12 N	142.13 12.10 -5.84 N	105.58 4.50 -58.65 N	100.60 6.18 -36.31 N	85.17 4.55 -37.28 N	77.53 3.68 -36.22 N	145.22 4.33 -93.38 N	135.86 3.21 -93.06 N
GLENWOOD_IC_3_G1 23689	65.62 4.05 -6.72 N	74.76 4.45 -8.08 N	51.84 3.46 0.00 N	48.01 3.17 0.00 N	55.03 3.52 -0.23 N	73.05 5.05 0.00 N	44.46 3.14 -1.70 N	48.12 3.26 -6.19 N	44.07 3.39 -1.88 N	59.91 3.85 -13.09 N	80.09 5.26 -16.97 N	82.07 5.11 -21.91 N	82.41 4.87 -25.07 N	81.50 5.44 -17.57 N	80.49 3.93 -34.51 N	80.38 2.97 -45.73 N	108.89 5.90 -36.12 N	142.13 12.10 -5.84 N	105.58 4.50 -58.65 N	100.60 6.18 -36.31 N	85.17 4.55 -37.28 N	77.53 3.68 -36.22 N	145.22 4.33 -93.38 N	135.86 3.21 -93.06 N
GLENWOOD___4 23550	65.98 4.42 -6.72 N	75.15 4.84 -8.08 N	52.14 3.76 0.00 N	48.31 3.47 0.00 N	55.38 3.86 -0.23 N	73.49 5.49 0.00 N	44.73 3.42 -1.70 N	48.40 3.54 -6.19 N	44.36 3.68 -1.88 N	60.25 4.19 -13.09 N	80.55 5.72 -16.97 N	82.50 5.54 -21.91 N	82.82 5.28 -25.07 N	81.95 5.90 -17.57 N	80.82 4.27 -34.51 N	80.64 3.23 -45.73 N	109.36 6.37 -36.12 N	143.06 13.02 -5.84 N	105.91 4.83 -58.65 N	101.08 6.67 -36.31 N	85.54 4.92 -37.28 N	77.85 4.00 -36.22 N	145.59 4.70 -93.38 N	136.15 3.50 -93.06 N
GLENWOOD___5 23614	65.98 4.42 -6.72 N	75.15 4.84 -8.08 N	52.14 3.76 0.00 N	48.31 3.47 0.00 N	55.38 3.86 -0.23 N	73.49 5.49 0.00 N	44.73 3.42 -1.70 N	48.40 3.54 -6.19 N	44.36 3.68 -1.88 N	60.25 4.19 -13.09 N	80.55 5.72 -16.97 N	82.50 5.54 -21.91 N	82.82 5.28 -25.07 N	81.95 5.90 -17.57 N	80.82 4.27 -34.51 N	80.64 3.23 -45.73 N	109.36 6.37 -36.12 N	143.06 13.02 -5.84 N	105.91 4.83 -58.65 N	101.08 6.67 -36.31 N	85.54 4.92 -37.28 N	77.85 4.00 -36.22 N	145.59 4.70 -93.38 N	136.15 3.50 -93.06 N
GLOBAL GREEN_PORT_GT1 23814	68.26 6.69 -6.72 N	77.91 7.60 -8.08 N	54.31 5.92 0.00 N	50.35 5.50 0.00 N	57.68 6.17 -0.23 N	76.28 8.28 0.00 N	46.45 5.13 -1.70 N	49.85 4.99 -6.19 N	45.73 5.05 -1.88 N	61.80 5.74 -13.09 N	82.46 7.63 -16.97 N	84.41 7.44 -21.91 N	84.64 7.10 -25.07 N	83.97 7.91 -17.57 N	82.32 5.76 -34.51 N	81.79 4.38 -45.73 N	111.22 8.23 -36.12 N	146.90 16.86 -5.84 N	107.35 6.28 -58.65 N	103.13 8.71 -36.31 N	87.18 6.56 -37.28 N	79.27 5.42 -36.22 N	147.52 6.63 -93.38 N	137.79 5.14 -93.06 N

GOETHSLN___LBMP 323567	58.40 3.55 0.00 N	66.05 3.83 0.00 N	51.31 2.93 0.00 N	47.54 2.69 0.00 N	54.25 2.97 0.00 N	72.34 4.34 0.00 N	42.36 2.74 0.00 N	41.58 2.91 0.00 N	41.83 3.04 0.00 N	46.45 3.48 0.00 N	62.60 4.75 0.00 N	59.61 4.62 0.06 N	56.87 4.40 0.00 N	63.38 4.96 0.08 N	45.62 3.58 0.00 N	34.39 2.70 0.00 N	72.39 5.54 0.03 N	135.83 11.64 0.00 N	101.90 4.22 -55.26 N	83.96 5.76 -20.11 N	47.54 4.20 0.00 N	40.99 3.36 0.00 N	131.43 3.83 -80.09 N	47.67 2.81 -5.28 N
GOUDEY___7 23579	53.32 -1.52 0.00 N	60.14 -2.08 0.00 N	46.91 -1.48 0.00 N	43.78 -1.07 0.00 N	49.82 -1.46 0.00 N	66.17 -1.83 0.00 N	38.70 -0.92 0.00 N	37.83 -0.84 0.00 N	38.17 -0.63 0.00 N	42.28 -0.69 0.00 N	56.57 -1.29 0.00 N	53.29 -1.28 0.48 N	51.26 -1.18 0.03 N	56.56 -1.33 0.60 N	41.20 -0.85 0.00 N	31.17 -0.51 0.00 N	65.45 -1.23 0.20 N	122.78 -1.41 0.00 N	59.42 -0.36 -17.37 N	63.99 -0.43 -6.32 N	43.02 -0.32 0.00 N	37.16 -0.47 0.00 N	71.89 -0.80 -25.18 N	40.18 -1.07 -1.66 N
GOUDEY___8 23580	53.40 -1.45 0.00 N	60.26 -1.96 0.00 N	46.98 -1.40 0.00 N	43.82 -1.03 0.00 N	49.86 -1.42 0.00 N	66.23 -1.78 0.00 N	38.73 -0.89 0.00 N	37.85 -0.82 0.00 N	38.19 -0.61 0.00 N	42.31 -0.66 0.00 N	56.65 -1.21 0.00 N	53.34 -1.23 0.48 N	51.30 -1.15 0.03 N	56.59 -1.30 0.60 N	41.21 -0.84 0.00 N	31.18 -0.50 0.00 N	65.47 -1.20 0.20 N	122.91 -1.28 0.00 N	59.47 -0.31 -17.37 N	64.04 -0.38 -6.32 N	43.03 -0.31 0.00 N	37.18 -0.45 0.00 N	71.92 -0.77 -25.18 N	40.20 -1.05 -1.66 N
GOWANUS_GT1_1 24077	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT1_2 24078	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT1_3 24079	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT1_4 24080	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT1_5 24084	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT1_6 24111	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT1_7 24112	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT1_8 24113	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT2_1 24114	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT2_2 24115	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT2_3 24116	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 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_GT2_4 24117	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT2_5 24118	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT2_6 24119	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT2_7 24120	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT2_8 24121	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT3_1 24122	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT3_2 24123	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT3_3 24124	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT3_4 24125	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT3_5 24126	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT3_6 24127	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT3_7 24128	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT3_8 24129	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N		
GOWANUS_GT4_1	58.86	66.55	51.68	47.87	54.62	72.85	42.67	41.90	42.15	46.81	87.23	87.16	89.47	89.49	85.51	84.77	110.17	141.13	104.08	109.85	94.34	87.64	163.29	48.07		

24130	4.01 0.00 N	4.32 0.00 N	3.30 0.00 N	3.02 0.00 N	3.34 0.00 N	4.85 0.00 N	3.05 0.00 N	3.23 0.00 N	3.35 0.00 N	3.83 0.00 N	5.32 -24.05 N	5.20 -26.91 N	4.95 -32.06 N	5.57 -25.44 N	4.02 -39.45 N	3.03 -50.05 N	6.20 -37.09 N	12.76 -4.18 N	4.65 -57.01 N	6.41 -45.33 N	4.71 -46.29 N	3.79 -46.22 N	4.35 -111.43 N	3.21 -5.28 N
GOWANUS_GT4_2 24131	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT4_3 24132	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT4_4 24133	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT4_5 24134	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT4_6 24135	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT4_7 24136	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GOWANUS_GT4_8 24137	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
GRAHMSVILLE___HY 23607	57.36 2.51 0.00 N	64.92 2.70 0.00 N	50.48 2.09 0.00 N	46.80 1.95 0.00 N	53.41 2.14 0.00 N	71.07 3.07 0.00 N	41.52 1.90 0.00 N	40.63 1.96 0.00 N	40.90 2.10 0.00 N	45.39 2.42 0.00 N	61.14 3.28 0.00 N	58.16 3.17 0.06 N	55.48 3.01 0.00 N	61.76 3.35 0.08 N	44.44 2.40 0.00 N	33.52 1.83 0.00 N	70.72 3.87 0.03 N	132.40 8.21 0.00 N	92.57 3.02 -47.13 N	79.40 4.14 -17.15 N	46.33 2.99 0.00 N	40.01 2.38 0.00 N	118.50 2.67 -68.32 N	45.98 1.90 -4.50 N
GREENIDGE___3 23582	50.34 -4.51 0.00 N	56.74 -5.48 0.00 N	44.17 -4.21 0.00 N	41.11 -3.74 0.00 N	46.75 -4.54 0.00 N	61.93 -6.07 0.00 N	36.23 -3.39 0.00 N	35.36 -3.31 0.00 N	35.74 -3.05 0.00 N	39.64 -3.33 0.00 N	53.09 -4.77 0.00 N	50.28 -4.63 0.15 N	48.06 -4.40 0.01 N	53.37 -4.93 0.18 N	38.47 -3.57 0.00 N	29.36 -2.32 0.00 N	61.59 -5.22 0.06 N	115.63 -8.56 0.00 N	50.40 -2.88 -10.87 N	58.11 -3.95 -3.96 N	40.35 -2.99 0.00 N	34.86 -2.77 0.00 N	59.62 -3.65 -15.75 N	37.29 -3.33 -1.04 N
GREENIDGE___4 23583	50.34 -4.51 0.00 N	56.74 -5.48 0.00 N	44.17 -4.21 0.00 N	41.11 -3.74 0.00 N	46.75 -4.54 0.00 N	61.93 -6.07 0.00 N	36.23 -3.39 0.00 N	35.36 -3.31 0.00 N	35.74 -3.05 0.00 N	39.64 -3.33 0.00 N	53.09 -4.77 0.00 N	50.28 -4.63 0.15 N	48.06 -4.40 0.01 N	53.37 -4.93 0.18 N	38.47 -3.57 0.00 N	29.36 -2.32 0.00 N	61.59 -5.22 0.06 N	115.63 -8.56 0.00 N	50.40 -2.88 -10.87 N	58.11 -3.95 -3.96 N	40.35 -2.99 0.00 N	34.86 -2.77 0.00 N	59.62 -3.65 -15.75 N	37.29 -3.33 -1.04 N
HARZA MOOSE___RIVER 24016	54.42 -0.43 0.00 N	61.70 -0.52 0.00 N	47.91 -0.47 0.00 N	44.39 -0.46 0.00 N	50.74 -0.54 0.00 N	67.46 -0.54 0.00 N	39.38 -0.24 0.00 N	38.49 -0.18 0.00 N	38.74 -0.05 0.00 N	42.99 0.02 0.00 N	57.87 0.01 0.00 N	55.02 -0.03 0.00 N	52.37 -0.10 0.00 N	58.34 -0.15 0.00 N	41.90 -0.15 0.00 N	31.60 -0.09 0.00 N	66.85 -0.03 0.00 N	124.82 0.63 0.00 N	42.63 0.21 0.00 N	58.34 0.24 0.00 N	43.42 0.09 0.00 N	37.56 -0.07 0.00 N	47.31 -0.21 0.00 N	39.29 -0.30 0.00 N
HEMPSTEAD___ 23647	66.05 4.49 -6.72 N	75.27 4.97 -8.08 N	52.27 3.88 0.00 N	48.43 3.58 0.00 N	55.49 3.98 -0.23 N	73.60 5.60 0.00 N	44.85 3.53 -1.70 N	48.48 3.63 -6.19 N	44.43 3.76 -1.88 N	60.34 4.28 -13.09 N	80.62 5.79 -16.97 N	82.59 5.63 -21.91 N	82.91 5.36 -25.07 N	82.03 5.97 -17.57 N	80.90 4.35 -34.51 N	80.70 3.29 -45.73 N	109.30 6.31 -36.12 N	142.78 12.75 -5.84 N	105.86 4.79 -58.65 N	101.08 6.66 -36.31 N	85.56 4.95 -37.28 N	77.87 4.02 -36.22 N	145.64 4.75 -93.38 N	136.23 3.59 -93.06 N
HICKLING___1 23621	52.25 -2.59 0.00 N	58.63 -3.59 0.00 N	45.66 -2.73 0.00 N	42.60 -2.25 0.00 N	48.37 -2.91 0.00 N	64.34 -3.66 0.00 N	37.67 -1.95 0.00 N	36.78 -1.89 0.00 N	37.28 -1.51 0.00 N	41.36 -1.61 0.00 N	55.44 -2.42 0.00 N	52.15 -2.44 0.46 N	50.07 -2.38 0.02 N	55.30 -2.62 0.57 N	40.14 -1.91 0.00 N	30.51 -1.17 0.00 N	64.04 -2.65 0.19 N	121.42 -2.77 0.00 N	55.32 -0.91 -13.82 N	61.90 -1.23 -5.03 N	42.22 -1.12 0.00 N	36.40 -1.23 0.00 N	65.88 -1.65 -20.02 N	38.87 -2.03 -1.32 N

HICKLING___2 23622	52.28 -2.57 0.00 N	58.66 -3.56 0.00 N	45.67 -2.71 0.00 N	42.62 -2.24 0.00 N	48.38 -2.90 0.00 N	64.35 -3.66 0.00 N	37.68 -1.94 0.00 N	36.80 -1.87 0.00 N	37.30 -1.50 0.00 N	41.38 -1.60 0.00 N	55.44 -2.42 0.00 N	52.16 -2.43 0.46 N	50.08 -2.37 0.02 N	55.32 -2.60 0.57 N	40.14 -1.91 0.00 N	30.52 -1.17 0.00 N	64.08 -2.60 0.19 N	121.47 -2.72 0.00 N	55.32 -0.91 -13.82 N	61.91 -1.22 -5.03 N	42.22 -1.12 0.00 N	36.41 -1.22 0.00 N	65.90 -1.63 -20.02 N	38.89 -2.02 -1.32 N
HIGH FALLS___HY 23754	58.24 3.39 0.00 N	65.88 3.66 0.00 N	51.22 2.83 0.00 N	47.44 2.60 0.00 N	54.14 2.86 0.00 N	72.16 4.16 0.00 N	42.21 2.60 0.00 N	41.33 2.66 0.00 N	41.62 2.83 0.00 N	46.20 3.23 0.00 N	62.31 4.45 0.00 N	59.26 4.27 0.06 N	56.49 4.02 0.00 N	62.90 4.49 0.08 N	45.26 3.22 0.00 N	34.16 2.47 0.00 N	72.06 5.21 0.03 N	135.14 10.95 0.00 N	102.11 4.02 -55.66 N	83.84 5.48 -20.26 N	47.30 3.97 0.00 N	40.77 3.14 0.00 N	131.71 3.52 -80.68 N	47.41 2.51 -5.32 N
HILLBURN___GT 23639	58.11 3.26 0.00 N	65.74 3.52 0.00 N	51.09 2.71 0.00 N	47.34 2.49 0.00 N	54.04 2.77 0.00 N	72.06 4.05 0.00 N	42.15 2.53 0.00 N	41.35 2.68 0.00 N	41.57 2.78 0.00 N	46.16 3.18 0.00 N	62.20 4.34 0.00 N	59.18 4.19 0.06 N	56.44 3.97 0.00 N	62.83 4.42 0.08 N	45.21 3.16 0.00 N	34.09 2.41 0.00 N	71.84 5.00 0.03 N	134.82 10.63 0.00 N	99.18 3.95 -52.82 N	82.73 5.40 -19.22 N	47.27 3.93 0.00 N	40.76 3.14 0.00 N	127.63 3.56 -76.56 N	47.22 2.60 -5.05 N
HOLTSVILLE_IC_1 23690	66.58 5.02 -6.72 N	76.07 5.77 -8.08 N	52.93 4.55 0.00 N	49.09 4.24 0.00 N	56.24 4.72 -0.23 N	74.40 6.40 0.00 N	45.31 3.99 -1.70 N	48.81 3.95 -6.19 N	44.65 3.98 -1.88 N	60.55 4.49 -13.09 N	80.74 5.90 -16.97 N	82.72 5.75 -21.91 N	83.02 5.47 -25.07 N	82.18 6.12 -17.57 N	81.06 4.50 -34.51 N	80.84 3.43 -45.73 N	109.03 6.04 -36.12 N	142.14 12.11 -5.84 N	105.76 4.69 -58.65 N	100.95 6.53 -36.31 N	85.60 4.98 -37.28 N	77.95 4.10 -36.22 N	145.93 5.04 -93.38 N	136.56 3.91 -93.06 N
HOLTSVILLE_IC_10 23699	66.90 5.34 -6.72 N	76.41 6.11 -8.08 N	53.18 4.80 0.00 N	49.31 4.46 0.00 N	56.49 4.97 -0.23 N	74.73 6.72 0.00 N	45.52 4.20 -1.70 N	49.03 4.17 -6.19 N	44.88 4.21 -1.88 N	60.81 4.74 -13.09 N	81.07 6.24 -16.97 N	83.04 6.08 -21.91 N	83.34 5.79 -25.07 N	82.53 6.48 -17.57 N	81.31 4.76 -34.51 N	81.04 3.63 -45.73 N	109.33 6.34 -36.12 N	142.78 12.75 -5.84 N	106.00 4.93 -58.65 N	101.30 6.88 -36.31 N	85.87 5.25 -37.28 N	78.17 4.32 -36.22 N	146.21 5.32 -93.38 N	136.76 4.12 -93.06 N
HOLTSVILLE_IC_2 23691	66.58 5.02 -6.72 N	76.07 5.77 -8.08 N	52.93 4.55 0.00 N	49.09 4.24 0.00 N	56.24 4.72 -0.23 N	74.40 6.40 0.00 N	45.31 3.99 -1.70 N	48.81 3.95 -6.19 N	44.65 3.98 -1.88 N	60.55 4.49 -13.09 N	80.74 5.90 -16.97 N	82.72 5.75 -21.91 N	83.02 5.47 -25.07 N	82.18 6.12 -17.57 N	81.06 4.50 -34.51 N	80.84 3.43 -45.73 N	109.03 6.04 -36.12 N	142.14 12.11 -5.84 N	105.76 4.69 -58.65 N	100.95 6.53 -36.31 N	85.60 4.98 -37.28 N	77.95 4.10 -36.22 N	145.93 5.04 -93.38 N	136.56 3.91 -93.06 N
HOLTSVILLE_IC_3 23692	66.58 5.02 -6.72 N	76.07 5.77 -8.08 N	52.93 4.55 0.00 N	49.09 4.24 0.00 N	56.24 4.72 -0.23 N	74.40 6.40 0.00 N	45.31 3.99 -1.70 N	48.81 3.95 -6.19 N	44.65 3.98 -1.88 N	60.55 4.49 -13.09 N	80.74 5.90 -16.97 N	82.72 5.75 -21.91 N	83.02 5.47 -25.07 N	82.18 6.12 -17.57 N	81.06 4.50 -34.51 N	80.84 3.43 -45.73 N	109.03 6.04 -36.12 N	142.14 12.11 -5.84 N	105.76 4.69 -58.65 N	100.95 6.53 -36.31 N	85.60 4.98 -37.28 N	77.95 4.10 -36.22 N	145.93 5.04 -93.38 N	136.56 3.91 -93.06 N
HOLTSVILLE_IC_4 23693	66.58 5.02 -6.72 N	76.07 5.77 -8.08 N	52.93 4.55 0.00 N	49.09 4.24 0.00 N	56.24 4.72 -0.23 N	74.40 6.40 0.00 N	45.31 3.99 -1.70 N	48.81 3.95 -6.19 N	44.65 3.98 -1.88 N	60.55 4.49 -13.09 N	80.74 5.90 -16.97 N	82.72 5.75 -21.91 N	83.02 5.47 -25.07 N	82.18 6.12 -17.57 N	81.06 4.50 -34.51 N	80.84 3.43 -45.73 N	109.03 6.04 -36.12 N	142.14 12.11 -5.84 N	105.76 4.69 -58.65 N	100.95 6.53 -36.31 N	85.60 4.98 -37.28 N	77.95 4.10 -36.22 N	145.93 5.04 -93.38 N	136.56 3.91 -93.06 N
HOLTSVILLE_IC_5 23694	66.58 5.02 -6.72 N	76.07 5.77 -8.08 N	52.93 4.55 0.00 N	49.09 4.24 0.00 N	56.24 4.72 -0.23 N	74.40 6.40 0.00 N	45.31 3.99 -1.70 N	48.81 3.95 -6.19 N	44.65 3.98 -1.88 N	60.55 4.49 -13.09 N	80.74 5.90 -16.97 N	82.72 5.75 -21.91 N	83.02 5.47 -25.07 N	82.18 6.12 -17.57 N	81.06 4.50 -34.51 N	80.84 3.43 -45.73 N	109.03 6.04 -36.12 N	142.14 12.11 -5.84 N	105.76 4.69 -58.65 N	100.95 6.53 -36.31 N	85.60 4.98 -37.28 N	77.95 4.10 -36.22 N	145.93 5.04 -93.38 N	136.56 3.91 -93.06 N
HOLTSVILLE_IC_6 23695	66.90 5.34 -6.72 N	76.41 6.11 -8.08 N	53.18 4.80 0.00 N	49.31 4.46 0.00 N	56.49 4.97 -0.23 N	74.73 6.72 0.00 N	45.52 4.20 -1.70 N	49.03 4.17 -6.19 N	44.88 4.21 -1.88 N	60.81 4.74 -13.09 N	81.07 6.24 -16.97 N	83.04 6.08 -21.91 N	83.34 5.79 -25.07 N	82.53 6.48 -17.57 N	81.31 4.76 -34.51 N	81.04 3.63 -45.73 N	109.33 6.34 -36.12 N	142.78 12.75 -5.84 N	106.00 4.93 -58.65 N	101.30 6.88 -36.31 N	85.87 5.25 -37.28 N	78.17 4.32 -36.22 N	146.21 5.32 -93.38 N	136.76 4.12 -93.06 N
HOLTSVILLE_IC_7 23696	66.90 5.34 -6.72 N	76.41 6.11 -8.08 N	53.18 4.80 0.00 N	49.31 4.46 0.00 N	56.49 4.97 -0.23 N	74.73 6.72 0.00 N	45.52 4.20 -1.70 N	49.03 4.17 -6.19 N	44.88 4.21 -1.88 N	60.81 4.74 -13.09 N	81.07 6.24 -16.97 N	83.04 6.08 -21.91 N	83.34 5.79 -25.07 N	82.53 6.48 -17.57 N	81.31 4.76 -34.51 N	81.04 3.63 -45.73 N	109.33 6.34 -36.12 N	142.78 12.75 -5.84 N	106.00 4.93 -58.65 N	101.30 6.88 -36.31 N	85.87 5.25 -37.28 N	78.17 4.32 -36.22 N	146.21 5.32 -93.38 N	136.76 4.12 -93.06 N
HOLTSVILLE_IC_8 23697	66.90 5.34 -6.72 N	76.41 6.11 -8.08 N	53.18 4.80 0.00 N	49.31 4.46 0.00 N	56.49 4.97 -0.23 N	74.73 6.72 0.00 N	45.52 4.20 -1.70 N	49.03 4.17 -6.19 N	44.88 4.21 -1.88 N	60.81 4.74 -13.09 N	81.07 6.24 -16.97 N	83.04 6.08 -21.91 N	83.34 5.79 -25.07 N	82.53 6.48 -17.57 N	81.31 4.76 -34.51 N	81.04 3.63 -45.73 N	109.33 6.34 -36.12 N	142.78 12.75 -5.84 N	106.00 4.93 -58.65 N	101.30 6.88 -36.31 N	85.87 5.25 -37.28 N	78.17 4.32 -36.22 N	146.21 5.32 -93.38 N	136.76 4.12 -93.06 N
HOLTSVILLE_IC_9 23698	66.90 5.34 -6.72 N	76.41 6.11 -8.08 N	53.18 4.80 0.00 N	49.31 4.46 0.00 N	56.49 4.97 -0.23 N	74.73 6.72 0.00 N	45.52 4.20 -1.70 N	49.03 4.17 -6.19 N	44.88 4.21 -1.88 N	60.81 4.74 -13.09 N	81.07 6.24 -16.97 N	83.04 6.08 -21.91 N	83.34 5.79 -25.07 N	82.53 6.48 -17.57 N	81.31 4.76 -34.51 N	81.04 3.63 -45.73 N	109.33 6.34 -36.12 N	142.78 12.75 -5.84 N	106.00 4.93 -58.65 N	101.30 6.88 -36.31 N	85.87 5.25 -37.28 N	78.17 4.32 -36.22 N	146.21 5.32 -93.38 N	136.76 4.12 -93.06 N
HQ_GEN_CEDARS 23644	55.51 0.66 0.00 N	62.95 0.73 0.00 N	48.88 0.50 0.00 N	45.33 0.49 0.00 N	52.00 0.72 0.00 N	68.81 0.81 0.00 N	40.17 0.55 0.00 N	39.13 0.46 0.00 N	39.18 0.39 0.00 N	43.44 0.47 0.00 N	58.41 0.55 0.00 N	55.62 0.57 0.00 N	53.05 0.57 0.00 N	59.11 0.62 0.00 N	42.47 0.43 0.00 N	31.93 0.25 0.00 N	67.31 0.44 0.00 N	117.22 -6.97 0.00 N	39.78 -2.64 0.00 N	54.50 -3.60 0.00 N	40.66 -2.68 0.00 N	35.93 -1.70 0.00 N	47.75 0.24 0.00 N	39.97 0.38 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
HQ_GEN_CHAT DC 23651	54.56 -0.29 0.00 N	61.91 -0.31 0.00 N	48.12 -0.27 0.00 N	44.63 -0.21 0.00 N	51.19 -0.09 0.00 N	67.67 -0.33 0.00 N	39.46 -0.15 0.00 N	38.43 -0.24 0.00 N	38.48 -0.31 0.00 N	42.63 -0.34 0.00 N	57.36 -0.50 0.00 N	54.63 -0.42 0.00 N	52.07 -0.41 0.00 N	58.05 -0.44 0.00 N	41.75 -0.30 0.00 N	31.42 -0.27 0.00 N	66.28 -0.59 0.00 N	122.21 -1.98 0.00 N	41.57 -0.84 0.00 N	57.02 -1.08 0.00 N	42.61 -0.73 0.00 N	37.15 -0.48 0.00 N	47.07 -0.45 0.00 N	39.37 -0.21 0.00 N	
HUDSON AVE_GT_3 23810	58.62 3.77 0.00 N	66.28 4.06 0.00 N	51.50 3.12 0.00 N	47.71 2.86 0.00 N	54.45 3.16 0.00 N	72.61 4.61 0.00 N	42.50 2.88 0.00 N	41.70 3.03 0.00 N	41.97 3.17 0.00 N	46.59 3.62 0.00 N	62.83 4.97 0.00 N	59.82 4.83 0.06 N	57.08 4.61 0.00 N	63.59 5.18 0.08 N	45.78 3.74 0.00 N	34.50 2.82 0.00 N	72.65 5.81 0.03 N	136.28 12.09 0.00 N	102.07 4.39 -55.26 N	84.20 5.99 -20.11 N	47.70 4.36 0.00 N	41.14 3.51 0.00 N	131.66 4.05 -80.09 N	47.85 2.99 -5.28 N	
HUDSON AVE_GT_4 23540	58.62 3.77 0.00 N	66.28 4.06 0.00 N	51.50 3.12 0.00 N	47.71 2.86 0.00 N	54.45 3.16 0.00 N	72.61 4.61 0.00 N	42.50 2.88 0.00 N	41.70 3.03 0.00 N	41.97 3.17 0.00 N	46.59 3.62 0.00 N	62.83 4.97 0.00 N	59.82 4.83 0.06 N	57.08 4.61 0.00 N	63.59 5.18 0.08 N	45.78 3.74 0.00 N	34.50 2.82 0.00 N	72.65 5.81 0.03 N	136.28 12.09 0.00 N	102.07 4.39 -55.26 N	84.20 5.99 -20.11 N	47.70 4.36 0.00 N	41.14 3.51 0.00 N	131.66 4.05 -80.09 N	47.85 2.99 -5.28 N	
HUDSON AVE_GT_5 23657	58.62 3.77 0.00 N	66.28 4.06 0.00 N	51.50 3.12 0.00 N	47.71 2.86 0.00 N	54.45 3.16 0.00 N	72.61 4.61 0.00 N	42.50 2.88 0.00 N	41.70 3.03 0.00 N	41.97 3.17 0.00 N	46.59 3.62 0.00 N	62.83 4.97 0.00 N	59.82 4.83 0.06 N	57.08 4.61 0.00 N	63.59 5.18 0.08 N	45.78 3.74 0.00 N	34.50 2.82 0.00 N	72.65 5.81 0.03 N	136.28 12.09 0.00 N	102.07 4.39 -55.26 N	84.20 5.99 -20.11 N	47.70 4.36 0.00 N	41.14 3.51 0.00 N	131.66 4.05 -80.09 N	47.85 2.99 -5.28 N	
HUDSON_AVE_10 24168	58.52 3.67 0.00 N	66.19 3.97 0.00 N	51.42 3.04 0.00 N	47.62 2.77 0.00 N	54.32 3.04 0.00 N	72.44 4.44 0.00 N	42.42 2.80 0.00 N	41.63 2.96 0.00 N	41.89 3.10 0.00 N	46.53 3.55 0.00 N	62.74 4.88 0.00 N	59.75 4.76 0.06 N	57.06 4.59 0.00 N	63.59 5.17 0.08 N	45.79 3.74 0.00 N	34.50 2.81 0.00 N	72.62 5.78 0.03 N	136.22 12.03 0.00 N	102.04 4.36 -55.26 N	84.13 5.92 -20.11 N	47.64 4.30 0.00 N	41.04 3.41 0.00 N	131.57 3.96 -80.09 N	47.77 2.91 -5.28 N	
HUNTLEY___63 23557	50.09 -4.76 0.00 N	56.09 -6.13 0.00 N	43.64 -4.74 0.00 N	40.53 -4.32 0.00 N	46.03 -5.25 0.00 N	60.44 -7.56 0.00 N	35.09 -4.53 0.00 N	34.28 -4.40 0.00 N	34.44 -4.36 0.00 N	37.79 -5.19 0.00 N	50.48 -7.38 0.00 N	43.49 -7.27 4.29 N	45.42 -6.82 0.23 N	45.28 -7.84 5.37 N	36.52 -5.53 0.00 N	27.89 -3.79 0.00 N	56.78 -8.31 1.79 N	110.21 -13.98 0.00 N	46.06 -4.79 -8.43 N	54.40 -6.77 -3.07 N	38.30 -5.03 0.00 N	33.52 -4.11 0.00 N	54.64 -5.09 -12.22 N	36.38 -4.00 -0.81 N	
HUNTLEY___64 23558	50.09 -4.76 0.00 N	56.09 -6.13 0.00 N	43.64 -4.74 0.00 N	40.53 -4.32 0.00 N	46.03 -5.25 0.00 N	60.44 -7.56 0.00 N	35.09 -4.53 0.00 N	34.28 -4.40 0.00 N	34.44 -4.36 0.00 N	37.79 -5.19 0.00 N	50.48 -7.38 0.00 N	43.49 -7.27 4.29 N	45.42 -6.82 0.23 N	45.28 -7.84 5.37 N	36.52 -5.53 0.00 N	27.89 -3.79 0.00 N	56.78 -8.31 1.79 N	110.21 -13.98 0.00 N	46.06 -4.79 -8.43 N	54.40 -6.77 -3.07 N	38.30 -5.03 0.00 N	33.52 -4.11 0.00 N	54.64 -5.09 -12.22 N	36.38 -4.00 -0.81 N	
HUNTLEY___65 23559	50.09 -4.76 0.00 N	56.09 -6.13 0.00 N	43.64 -4.74 0.00 N	40.53 -4.32 0.00 N	46.03 -5.25 0.00 N	60.44 -7.56 0.00 N	35.09 -4.53 0.00 N	34.28 -4.40 0.00 N	34.44 -4.36 0.00 N	37.79 -5.19 0.00 N	50.48 -7.38 0.00 N	43.49 -7.27 4.29 N	45.42 -6.82 0.23 N	45.28 -7.84 5.37 N	36.52 -5.53 0.00 N	27.89 -3.79 0.00 N	56.78 -8.31 1.79 N	110.21 -13.98 0.00 N	46.06 -4.79 -8.43 N	54.40 -6.77 -3.07 N	38.30 -5.03 0.00 N	33.52 -4.11 0.00 N	54.64 -5.09 -12.22 N	36.38 -4.00 -0.81 N	
HUNTLEY___66 23560	50.09 -4.76 0.00 N	56.09 -6.13 0.00 N	43.64 -4.74 0.00 N	40.53 -4.32 0.00 N	46.03 -5.25 0.00 N	60.44 -7.56 0.00 N	35.09 -4.53 0.00 N	34.28 -4.40 0.00 N	34.44 -4.36 0.00 N	37.79 -5.19 0.00 N	50.48 -7.38 0.00 N	43.49 -7.27 4.29 N	45.42 -6.82 0.23 N	45.28 -7.84 5.37 N	36.52 -5.53 0.00 N	27.89 -3.79 0.00 N	56.78 -8.31 1.79 N	110.21 -13.98 0.00 N	46.06 -4.79 -8.43 N	54.40 -6.77 -3.07 N	38.30 -5.03 0.00 N	33.52 -4.11 0.00 N	54.64 -5.09 -12.22 N	36.38 -4.00 -0.81 N	
HUNTLEY___67 23561	49.28 -5.57 0.00 N	55.25 -6.97 0.00 N	42.99 -5.39 0.00 N	39.93 -4.92 0.00 N	45.34 -5.94 0.00 N	59.52 -8.48 0.00 N	34.56 -5.06 0.00 N	33.69 -4.98 0.00 N	33.84 -4.96 0.00 N	37.11 -5.86 0.00 N	49.58 -8.28 0.00 N	42.67 -8.10 4.28 N	44.64 -7.60 0.23 N	44.44 -8.69 5.36 N	35.90 -6.14 0.00 N	27.45 -4.23 0.00 N	55.86 -9.23 1.78 N	108.16 -16.03 0.00 N	45.38 -5.47 -8.43 N	53.49 -7.68 -3.07 N	37.64 -5.70 0.00 N	32.94 -4.69 0.00 N	53.90 -5.83 -12.22 N	35.75 -4.64 -0.81 N	
HUNTLEY___68 23562	49.28 -5.57 0.00 N	55.25 -6.97 0.00 N	42.99 -5.39 0.00 N	39.93 -4.92 0.00 N	45.34 -5.94 0.00 N	59.52 -8.48 0.00 N	34.56 -5.06 0.00 N	33.69 -4.98 0.00 N	33.84 -4.96 0.00 N	37.11 -5.86 0.00 N	49.58 -8.28 0.00 N	42.67 -8.10 4.28 N	44.64 -7.60 0.23 N	44.44 -8.69 5.36 N	35.90 -6.14 0.00 N	27.45 -4.23 0.00 N	55.86 -9.23 1.78 N	108.16 -16.03 0.00 N	45.38 -5.47 -8.43 N	53.49 -7.68 -3.07 N	37.64 -5.70 0.00 N	32.94 -4.69 0.00 N	53.90 -5.83 -12.22 N	35.75 -4.64 -0.81 N	
INDECK___CORINTH 23802	58.29 3.44 0.00 N	66.13 3.91 0.00 N	51.34 2.96 0.00 N	47.45 2.60 0.00 N	54.25 2.97 0.00 N	72.69 4.69 0.00 N	42.15 2.54 0.00 N	41.37 2.70 0.00 N	41.44 2.65 0.00 N	45.89 2.92 0.00 N	62.09 4.23 0.00 N	58.99 3.93 0.00 N	56.25 3.78 0.00 N	62.62 4.13 0.00 N	44.89 2.85 0.00 N	33.73 2.05 0.00 N	71.57 4.70 0.00 N	134.56 10.36 0.00 N	118.83 3.58 -72.83 N	89.24 4.64 -26.50 N	46.65 3.31 0.00 N	40.37 2.74 0.00 N	156.39 3.32 -105.57 N	49.16 2.62 -6.96 N	
INDECK___ILION 23567	56.45 1.60 0.00 N	63.99 1.77 0.00 N	49.79 1.41 0.00 N	46.14 1.29 0.00 N	52.67 1.39 0.00 N	70.09 2.09 0.00 N	40.76 1.14 0.00 N	39.84 1.18 0.00 N	40.09 1.30 0.00 N	44.38 1.41 0.00 N	59.81 1.95 0.00 N	56.87 1.82 0.00 N	54.18 1.71 0.00 N	60.36 1.87 0.00 N	43.36 1.31 0.00 N	32.69 1.01 0.00 N	69.09 2.22 0.00 N	128.98 4.79 0.00 N	42.81 1.72 1.32 N	59.89 2.26 0.48 N	44.97 1.63 0.00 N	38.93 1.30 0.00 N	47.16 1.57 1.91 N	40.66 1.20 0.13 N	
INDECK___OLEAN	50.25	55.91	43.55	40.67	46.12	61.08	35.74	35.07	35.55	39.20	52.34	45.96	47.09	48.09	37.94	29.00	59.38	115.27	49.40	57.60	40.13	34.79	58.24	37.00	

23982	-4.59 0.00 N	-6.31 0.00 N	-4.83 0.00 N	-4.18 0.00 N	-5.16 0.00 N	-6.92 0.00 N	-3.88 0.00 N	-3.60 0.00 N	-3.24 0.00 N	-3.77 0.00 N	-5.52 0.00 N	-5.46 3.64 N	-5.19 0.19 N	-5.86 4.55 N	-4.10 0.00 N	-2.68 0.00 N	-5.98 1.51 N	-8.92 0.00 N	-2.97 -9.96 N	-4.13 -3.62 N	-3.21 0.00 N	-2.84 0.00 N	-3.70 -14.43 N	-3.53 -0.95 N
INDECK____OSWEGO 23783	53.26 -1.59 0.00 N	60.31 -1.91 0.00 N	46.88 -1.51 0.00 N	43.46 -1.39 0.00 N	49.59 -1.69 0.00 N	65.75 -2.25 0.00 N	38.34 -1.28 0.00 N	37.45 -1.22 0.00 N	37.67 -1.13 0.00 N	41.74 -1.23 0.00 N	56.16 -1.70 0.00 N	53.47 -1.66 0.00 N	50.91 -1.57 0.00 N	56.81 -1.78 0.00 N	40.76 -1.29 0.00 N	30.78 -0.90 0.00 N	65.07 -1.84 0.00 N	121.42 -2.77 0.00 N	45.48 -0.89 0.00 N	58.27 -1.27 0.00 N	42.33 -1.00 0.00 N	36.66 -0.96 0.00 N	51.91 -1.34 0.00 N	38.76 -1.20 0.00 N
INDECK____YERKES 23781	50.09 -4.76 0.00 N	56.09 -6.13 0.00 N	43.64 -4.74 0.00 N	40.53 -4.32 0.00 N	46.03 -5.25 0.00 N	60.44 -7.56 0.00 N	35.09 -4.53 0.00 N	34.28 -4.40 0.00 N	34.44 -4.36 0.00 N	37.79 -5.19 0.00 N	50.48 -7.38 0.00 N	43.49 -7.27 0.00 N	45.42 -6.82 0.23 N	45.28 -7.84 5.37 N	36.52 -5.53 0.00 N	27.89 -3.79 0.00 N	56.78 -8.31 1.79 N	110.21 -13.98 0.00 N	46.06 -4.79 0.00 N	54.40 -6.77 0.00 N	38.30 -5.03 0.00 N	33.52 -4.11 0.00 N	54.64 -5.09 0.00 N	36.38 -4.00 0.00 N
INDIAN POINT_GT_1 24139	58.03 3.18 0.00 N	65.68 3.46 0.00 N	51.05 2.66 0.00 N	47.29 2.44 0.00 N	53.98 2.70 0.00 N	71.96 3.96 0.00 N	42.08 2.46 0.00 N	41.28 2.61 0.00 N	41.50 2.71 0.00 N	46.07 3.10 0.00 N	62.10 4.24 0.00 N	59.08 4.09 0.06 N	56.36 3.89 0.00 N	62.76 4.35 0.08 N	45.16 3.12 0.00 N	34.05 2.37 0.00 N	71.72 4.87 0.03 N	134.51 10.32 0.00 N	100.98 3.82 0.00 N	83.22 5.19 0.00 N	47.13 3.79 0.00 N	40.66 3.04 0.00 N	130.35 3.48 0.00 N	47.36 2.55 0.00 N
INDIAN POINT_GT_2 23659	58.03 3.18 0.00 N	65.68 3.46 0.00 N	51.05 2.66 0.00 N	47.29 2.44 0.00 N	53.98 2.70 0.00 N	71.96 3.96 0.00 N	42.08 2.46 0.00 N	41.28 2.61 0.00 N	41.50 2.71 0.00 N	46.07 3.10 0.00 N	62.10 4.24 0.00 N	59.08 4.09 0.06 N	56.36 3.89 0.00 N	62.76 4.35 0.08 N	45.16 3.12 0.00 N	34.05 2.37 0.00 N	71.72 4.87 0.03 N	134.51 10.32 0.00 N	100.98 3.82 0.00 N	83.22 5.19 0.00 N	47.13 3.79 0.00 N	40.66 3.04 0.00 N	130.35 3.48 0.00 N	47.36 2.55 0.00 N
INDIAN POINT_GT_3 24019	58.03 3.18 0.00 N	65.68 3.46 0.00 N	51.05 2.66 0.00 N	47.29 2.44 0.00 N	53.98 2.70 0.00 N	71.96 3.96 0.00 N	42.08 2.46 0.00 N	41.28 2.61 0.00 N	41.50 2.71 0.00 N	46.07 3.10 0.00 N	62.10 4.24 0.00 N	59.08 4.09 0.06 N	56.36 3.89 0.00 N	62.76 4.35 0.08 N	45.16 3.12 0.00 N	34.05 2.37 0.00 N	71.72 4.87 0.03 N	134.51 10.32 0.00 N	100.98 3.82 0.00 N	83.22 5.19 0.00 N	47.13 3.79 0.00 N	40.66 3.04 0.00 N	130.35 3.48 0.00 N	47.36 2.55 0.00 N
INDIAN POINT____2 23530	57.88 3.03 0.00 N	65.52 3.30 0.00 N	50.92 2.54 0.00 N	47.18 2.33 0.00 N	53.85 2.57 0.00 N	71.79 3.79 0.00 N	41.98 2.37 0.00 N	41.19 2.52 0.00 N	41.41 2.62 0.00 N	45.96 2.99 0.00 N	61.95 4.09 0.00 N	58.95 3.96 0.06 N	56.22 3.75 0.00 N	62.60 4.18 0.08 N	45.04 3.00 0.00 N	33.96 2.28 0.00 N	71.55 4.70 0.03 N	134.14 9.95 0.00 N	100.35 3.69 0.00 N	82.90 5.06 0.00 N	47.02 3.68 0.00 N	40.57 2.94 0.00 N	129.47 3.34 0.00 N	47.20 2.43 0.00 N
INDIAN POINT____3 23531	57.87 3.02 0.00 N	65.52 3.30 0.00 N	50.92 2.53 0.00 N	47.17 2.32 0.00 N	53.83 2.56 0.00 N	71.77 3.77 0.00 N	41.97 2.35 0.00 N	41.16 2.49 0.00 N	41.38 2.59 0.00 N	45.92 2.95 0.00 N	61.91 4.05 0.00 N	58.91 3.92 0.06 N	56.19 3.72 0.00 N	62.56 4.15 0.08 N	45.03 2.99 0.00 N	33.94 2.26 0.00 N	71.51 4.66 0.03 N	134.09 9.89 0.00 N	100.82 3.65 0.00 N	83.03 5.00 0.00 N	46.97 3.64 0.00 N	40.54 2.91 0.00 N	130.18 3.31 0.00 N	47.23 2.42 0.00 N
IP CORINTH____1 23988	58.36 3.51 0.00 N	66.20 3.98 0.00 N	51.40 3.01 0.00 N	47.51 2.65 0.00 N	54.31 3.03 0.00 N	72.76 4.76 0.00 N	42.20 2.58 0.00 N	41.42 2.75 0.00 N	41.51 2.71 0.00 N	45.96 2.99 0.00 N	62.17 4.31 0.00 N	59.08 4.02 0.00 N	56.33 3.86 0.00 N	62.70 4.21 0.00 N	44.95 2.91 0.00 N	33.78 2.10 0.00 N	71.68 4.81 0.00 N	134.73 10.54 0.00 N	118.89 3.64 0.00 N	89.34 4.73 0.00 N	46.72 3.38 0.00 N	40.42 2.79 0.00 N	156.47 3.39 0.00 N	49.21 2.67 0.00 N
IP____TICONDEROGA 23804	60.07 5.23 0.00 N	68.31 6.09 0.00 N	53.03 4.64 0.00 N	48.94 4.09 0.00 N	56.03 4.75 0.00 N	75.36 7.36 0.00 N	43.50 3.88 0.00 N	42.69 4.02 0.00 N	42.62 3.83 0.00 N	46.99 4.02 0.00 N	63.84 5.99 0.00 N	60.69 5.64 0.00 N	57.94 5.47 0.00 N	64.63 6.13 0.00 N	46.30 4.26 0.00 N	34.69 3.01 0.00 N	73.62 6.75 0.00 N	138.30 14.10 0.00 N	117.98 4.87 0.00 N	90.06 6.23 0.00 N	47.85 4.52 0.00 N	41.50 3.87 0.00 N	154.92 4.94 0.00 N	50.27 3.93 0.00 N
JARVIS____ 23743	55.07 0.22 0.00 N	62.46 0.24 0.00 N	48.58 0.19 0.00 N	45.03 0.18 0.00 N	51.45 0.18 0.00 N	68.30 0.30 0.00 N	39.78 0.16 0.00 N	38.87 0.19 0.00 N	39.02 0.23 0.00 N	43.23 0.25 0.00 N	58.20 0.34 0.00 N	55.37 0.32 0.00 N	52.73 0.26 0.00 N	58.78 0.29 0.00 N	42.25 0.20 0.00 N	31.84 0.16 0.00 N	67.21 0.34 0.00 N	125.05 0.86 0.00 N	41.40 0.31 1.32 N	58.03 0.41 0.48 N	43.63 0.30 0.00 N	37.84 0.21 0.00 N	45.83 0.24 1.91 N	39.61 0.16 0.13 N
JENNISON____1 23625	54.56 -0.29 0.00 N	61.66 -0.56 0.00 N	47.98 -0.40 0.00 N	44.55 -0.30 0.00 N	50.78 -0.50 0.00 N	67.47 -0.53 0.00 N	39.45 -0.17 0.00 N	38.60 -0.07 0.00 N	39.01 0.22 0.00 N	43.40 0.43 0.00 N	58.32 0.46 0.00 N	55.23 0.37 0.19 N	52.78 0.32 0.01 N	58.57 0.31 0.23 N	42.18 0.14 0.00 N	31.92 0.24 0.00 N	67.30 0.51 0.08 N	126.46 2.27 0.00 N	62.08 0.87 0.00 N	66.12 1.18 0.00 N	44.07 0.73 0.00 N	37.99 0.36 0.00 N	74.91 0.16 0.00 N	41.14 -0.23 -1.80 N
JENNISON____2 23626	54.51 -0.34 0.00 N	61.61 -0.61 0.00 N	47.93 -0.46 0.00 N	44.51 -0.34 0.00 N	50.73 -0.55 0.00 N	67.42 -0.58 0.00 N	39.41 -0.21 0.00 N	38.56 -0.11 0.00 N	38.97 0.18 0.00 N	43.35 0.38 0.00 N	58.25 0.39 0.00 N	55.17 0.31 0.19 N	52.73 0.26 0.01 N	58.51 0.26 0.23 N	42.13 0.09 0.00 N	31.89 0.21 0.00 N	67.23 0.44 0.08 N	126.28 2.09 0.00 N	62.02 0.82 0.00 N	66.04 1.10 0.00 N	44.01 0.67 0.00 N	37.94 0.31 0.00 N	74.86 0.11 0.00 N	41.10 -0.27 -1.80 N
KEDC PORT_JEFF_GT2 24210	66.77 5.21 -6.72 N	76.29 5.99 -8.08 N	53.09 4.70 0.00 N	49.22 4.37 0.00 N	56.39 4.87 -0.23 N	74.55 6.55 0.00 N	45.43 4.11 -1.70 N	48.95 4.09 -6.19 N	44.80 4.13 -1.88 N	60.70 4.64 -13.09 N	80.87 6.03 -16.97 N	82.85 5.89 -21.91 N	83.15 5.60 -25.07 N	82.34 6.29 -17.57 N	81.20 4.64 -34.51 N	80.96 3.56 -45.73 N	109.18 6.19 -36.12 N	142.13 12.10 -5.84 N	105.75 4.67 -58.65 N	100.94 6.52 -36.31 N	85.64 5.03 -37.28 N	77.98 4.13 -36.22 N	146.01 5.12 -93.38 N	136.62 3.97 -93.06 N

KEDC_PORT_JEFF_GT3 24211	66.77 5.21 -6.72 N	76.29 5.99 -8.08 N	53.09 4.70 0.00 N	49.22 4.37 0.00 N	56.39 4.87 -0.23 N	74.55 6.55 0.00 N	45.43 4.11 -1.70 N	48.95 4.09 -6.19 N	44.80 4.13 -1.88 N	60.70 4.64 -13.09 N	80.87 6.03 -16.97 N	82.85 5.89 -21.91 N	83.15 5.60 -25.07 N	82.34 6.29 -17.57 N	81.20 4.64 -34.51 N	80.96 3.56 -45.73 N	109.18 6.19 -36.12 N	142.13 12.10 -5.84 N	105.75 4.67 -58.65 N	100.94 6.52 -36.31 N	85.64 5.03 -37.28 N	77.98 4.13 -36.22 N	146.01 5.12 -93.38 N	136.62 3.97 -93.06 N
KEDC_GLWD_GT4 24219	65.98 4.42 -6.72 N	75.15 4.84 -8.08 N	52.14 3.76 0.00 N	48.31 3.47 0.00 N	55.38 3.86 -0.23 N	73.49 5.49 0.00 N	44.73 3.42 -1.70 N	48.40 3.54 -6.19 N	44.36 3.68 -1.88 N	60.25 4.19 -13.09 N	80.54 5.71 -16.97 N	82.50 5.53 -21.91 N	82.82 5.28 -25.07 N	81.95 5.89 -17.57 N	80.82 4.26 -34.51 N	80.64 3.23 -45.73 N	109.36 6.37 -36.12 N	143.06 13.02 -5.84 N	105.91 4.83 -58.65 N	101.08 6.67 -36.31 N	85.54 4.92 -37.28 N	77.85 4.00 -36.22 N	145.59 4.70 -93.38 N	136.14 3.49 -93.06 N
KEDC_GLWD_GT5 24220	65.98 4.42 -6.72 N	75.15 4.84 -8.08 N	52.14 3.76 0.00 N	48.31 3.47 0.00 N	55.38 3.86 -0.23 N	73.49 5.49 0.00 N	44.73 3.42 -1.70 N	48.40 3.54 -6.19 N	44.36 3.68 -1.88 N	60.25 4.19 -13.09 N	80.54 5.71 -16.97 N	82.50 5.53 -21.91 N	82.82 5.28 -25.07 N	81.95 5.89 -17.57 N	80.82 4.26 -34.51 N	80.64 3.23 -45.73 N	109.36 6.37 -36.12 N	143.06 13.02 -5.84 N	105.91 4.83 -58.65 N	101.08 6.67 -36.31 N	85.54 4.92 -37.28 N	77.85 4.00 -36.22 N	145.59 4.70 -93.38 N	136.14 3.49 -93.06 N
KENSICO____ 23655	58.30 3.44 0.00 N	65.99 3.77 0.00 N	51.28 2.90 0.00 N	47.51 2.66 0.00 N	54.21 2.93 0.00 N	72.28 4.27 0.00 N	42.27 2.65 0.00 N	41.47 2.80 0.00 N	41.69 2.90 0.00 N	46.28 3.31 0.00 N	62.39 4.53 0.00 N	59.37 4.37 0.06 N	56.64 4.17 0.00 N	63.08 4.67 0.08 N	45.41 3.36 0.00 N	34.22 2.54 0.00 N	72.06 5.22 0.03 N	135.16 10.97 0.00 N	101.60 4.03 -55.16 N	83.65 5.48 -20.07 N	47.34 4.00 0.00 N	40.85 3.22 0.00 N	131.18 3.72 -79.95 N	47.59 2.74 -5.27 N
KIAC_JFK_GT1 23816	58.67 3.82 0.00 N	66.39 4.17 0.00 N	51.55 3.17 0.00 N	47.72 2.87 0.00 N	54.41 3.13 0.00 N	72.56 4.55 0.00 N	42.51 2.89 0.00 N	41.71 3.04 0.00 N	41.99 3.20 0.00 N	46.68 3.71 0.00 N	62.83 4.97 0.00 N	59.85 4.85 0.06 N	57.11 4.64 0.00 N	63.65 5.24 0.08 N	45.83 3.79 0.00 N	34.52 2.84 0.00 N	72.61 5.76 0.03 N	136.14 11.95 0.00 N	102.01 4.33 -55.26 N	84.12 5.91 -20.11 N	47.70 4.36 0.00 N	41.12 3.49 0.00 N	131.70 4.10 -80.09 N	47.90 3.04 -5.28 N
KIAC_JFK_GT2 23817	58.67 3.82 0.00 N	66.39 4.17 0.00 N	51.55 3.17 0.00 N	47.72 2.87 0.00 N	54.41 3.13 0.00 N	72.56 4.55 0.00 N	42.51 2.89 0.00 N	41.71 3.04 0.00 N	41.99 3.20 0.00 N	46.68 3.71 0.00 N	62.83 4.97 0.00 N	59.85 4.85 0.06 N	57.11 4.64 0.00 N	63.65 5.24 0.08 N	45.83 3.79 0.00 N	34.52 2.84 0.00 N	72.61 5.76 0.03 N	136.14 11.95 0.00 N	102.01 4.33 -55.26 N	84.12 5.91 -20.11 N	47.70 4.36 0.00 N	41.12 3.49 0.00 N	131.70 4.10 -80.09 N	47.90 3.04 -5.28 N
KINTIGH____ 23543	49.49 -5.36 0.00 N	55.77 -6.45 0.00 N	43.38 -5.01 0.00 N	40.23 -4.62 0.00 N	45.71 -5.57 0.00 N	60.05 -7.96 0.00 N	34.85 -4.77 0.00 N	33.91 -4.76 0.00 N	34.04 -4.76 0.00 N	37.41 -5.56 0.00 N	50.08 -7.78 0.00 N	42.85 -7.58 4.62 N	45.11 -7.12 0.25 N	44.58 -8.14 5.78 N	36.29 -5.75 0.00 N	27.64 -4.04 0.00 N	56.20 -8.76 1.92 N	108.89 -15.30 0.00 N	44.19 -5.23 -7.01 N	53.32 -7.34 -2.55 N	37.90 -5.44 0.00 N	33.11 -4.52 0.00 N	52.03 -5.64 -10.16 N	35.81 -4.44 -0.67 N
LEDERLE____ 23769	58.45 3.61 0.00 N	66.14 3.92 0.00 N	51.41 3.03 0.00 N	47.64 2.79 0.00 N	54.38 3.10 0.00 N	72.48 4.48 0.00 N	42.42 2.81 0.00 N	41.60 2.93 0.00 N	41.85 3.05 0.00 N	46.45 3.48 0.00 N	62.58 4.73 0.00 N	59.55 4.56 0.06 N	56.78 4.31 0.00 N	63.21 4.79 0.08 N	45.49 3.45 0.00 N	34.31 2.62 0.00 N	72.30 5.45 0.03 N	135.70 11.51 0.00 N	99.88 4.24 -53.23 N	83.29 5.82 -19.37 N	47.57 4.23 0.00 N	41.03 3.40 0.00 N	128.53 3.88 -77.15 N	47.52 2.86 -5.08 N
LINDEN COGEN____ 23786	58.39 3.54 0.00 N	66.03 3.81 0.00 N	51.31 2.92 0.00 N	47.53 2.68 0.00 N	54.24 2.96 0.00 N	72.34 4.34 0.00 N	42.35 2.73 0.00 N	41.56 2.89 0.00 N	41.82 3.03 0.00 N	46.44 3.46 0.00 N	62.59 4.73 0.00 N	59.60 4.61 0.06 N	56.86 4.40 0.00 N	63.36 4.94 0.08 N	45.62 3.58 0.00 N	34.38 2.70 0.00 N	72.36 5.51 0.03 N	135.73 11.54 0.00 N	101.85 4.18 -55.26 N	83.91 5.70 -20.11 N	47.49 4.16 0.00 N	40.96 3.33 0.00 N	131.41 3.81 -80.09 N	47.64 2.78 -5.28 N
LIPA_MISC_IPP 23656	66.81 5.24 -6.72 N	76.36 6.05 -8.08 N	53.14 4.75 0.00 N	49.28 4.43 0.00 N	56.46 4.95 -0.23 N	74.66 6.66 0.00 N	45.44 4.12 -1.70 N	48.88 4.03 -6.19 N	44.70 4.03 -1.88 N	60.59 4.53 -13.09 N	80.79 5.96 -16.97 N	82.76 5.79 -21.91 N	83.07 5.53 -25.07 N	82.23 6.17 -17.57 N	81.07 4.52 -34.51 N	80.86 3.45 -45.73 N	109.12 6.13 -36.12 N	142.39 12.36 -5.84 N	105.82 4.75 -58.65 N	101.05 6.64 -36.31 N	85.67 5.05 -37.28 N	78.02 4.17 -36.22 N	146.05 5.16 -93.38 N	136.67 4.03 -93.06 N
LITTLE FALLS____HYD 24013	58.26 3.41 0.00 N	65.94 3.72 0.00 N	51.37 2.98 0.00 N	47.59 2.74 0.00 N	54.24 2.96 0.00 N	72.43 4.42 0.00 N	42.01 2.39 0.00 N	41.11 2.44 0.00 N	41.47 2.68 0.00 N	45.86 2.89 0.00 N	61.84 3.97 0.00 N	58.76 3.71 0.00 N	55.97 3.49 0.00 N	62.33 3.84 0.00 N	44.75 2.71 0.00 N	33.74 2.06 0.00 N	71.40 4.52 0.00 N	133.86 9.67 0.00 N	44.57 3.48 1.32 N	62.20 4.58 0.48 N	46.65 3.31 0.00 N	40.31 2.68 0.00 N	48.87 3.27 1.91 N	42.01 2.55 0.13 N
LONG_LAKE_PHOENIX 24014	53.48 -1.37 0.00 N	60.54 -1.68 0.00 N	47.06 -1.33 0.00 N	43.60 -1.25 0.00 N	49.78 -1.50 0.00 N	66.00 -2.00 0.00 N	38.49 -1.13 0.00 N	37.60 -1.07 0.00 N	37.84 -0.96 0.00 N	41.93 -1.04 0.00 N	56.43 -1.43 0.00 N	53.74 -1.40 -0.08 N	51.15 -1.33 0.00 N	57.11 -1.49 -0.10 N	40.96 -1.08 0.00 N	30.94 -0.74 0.00 N	65.42 -1.49 -0.03 N	122.19 -2.00 0.00 N	45.83 -0.65 -4.06 N	58.63 -0.95 -1.48 N	42.56 -0.78 0.00 N	36.85 -0.78 0.00 N	52.28 -1.12 -5.89 N	38.92 -1.04 -0.39 N
LOVETT____3 23632	57.27 2.43 0.00 N	64.83 2.61 0.00 N	50.40 2.01 0.00 N	46.71 1.87 0.00 N	53.31 2.04 0.00 N	71.04 3.04 0.00 N	41.59 1.97 0.00 N	40.82 2.15 0.00 N	41.05 2.25 0.00 N	45.54 2.57 0.00 N	61.28 3.42 0.00 N	58.31 3.32 0.06 N	55.61 3.14 0.00 N	61.92 3.50 0.08 N	44.60 2.56 0.00 N	33.65 1.97 0.00 N	70.80 3.95 0.03 N	132.63 8.44 0.00 N	99.13 3.18 -53.53 N	81.93 4.35 -19.48 N	46.54 3.20 0.00 N	40.15 2.52 0.00 N	127.89 2.79 -77.59 N	46.71 2.02 -5.11 N
LOVETT____4 23642	57.79 2.95 0.00 N	65.40 3.18 0.00 N	50.86 2.47 0.00 N	47.13 2.28 0.00 N	53.81 2.53 0.00 N	71.68 3.68 0.00 N	41.97 2.35 0.00 N	41.18 2.51 0.00 N	41.41 2.62 0.00 N	45.95 2.98 0.00 N	61.86 4.00 0.00 N	58.85 3.86 0.06 N	56.13 3.67 0.00 N	62.50 4.09 0.08 N	45.00 2.95 0.00 N	33.96 2.28 0.00 N	71.49 4.64 0.03 N	133.99 9.80 0.00 N	99.70 3.65 -53.63 N	82.63 5.01 -19.52 N	47.00 3.66 0.00 N	40.55 2.92 0.00 N	128.53 3.28 -77.74 N	47.10 2.40 -5.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	57.79	65.40	50.86	47.13	53.81	71.68	41.97	41.18	41.41	45.95	61.86	58.85	56.13	62.50	45.00	33.96	71.49	133.99	99.70	82.63	47.00	40.55	128.53	47.10	
23593	2.95	3.18	2.47	2.28	2.53	3.68	2.35	2.51	2.62	2.98	4.00	3.86	3.67	4.09	2.95	2.28	4.64	9.80	3.65	5.01	3.66	2.92	3.28	2.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.08	0.00	0.00	0.03	0.00	-53.63	-19.52	0.00	0.00	-77.74	-5.12	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	52.96	60.09	46.63	43.18	49.58	65.60	38.30	37.33	37.38	41.46	55.78	53.13	50.65	56.43	40.54	30.46	64.39	118.25	40.16	55.03	41.11	35.89	45.64	38.17	
24057	-1.89	-2.13	-1.76	-1.67	-1.70	-2.40	-1.32	-1.33	-1.41	-1.51	-2.08	-1.93	-1.83	-2.06	-1.50	-1.23	-2.48	-5.94	-2.26	-3.08	-2.23	-1.74	-1.87	-1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	57.55	65.39	50.82	46.99	53.67	71.74	41.58	40.74	40.77	45.04	60.85	57.79	55.09	61.42	44.10	33.16	70.15	131.14	115.47	86.96	45.62	39.56	152.27	48.37	
24059	2.70	3.17	2.44	2.14	2.39	3.74	1.96	2.07	1.98	2.07	2.99	2.73	2.62	2.93	2.06	1.48	3.28	6.95	2.46	3.17	2.28	1.93	2.43	2.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-70.60	-25.69	0.00	0.00	-102.33	-6.74	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	52.74	59.80	46.36	42.94	49.23	65.27	38.13	37.22	37.38	41.49	55.82	53.11	50.56	56.29	40.43	30.43	64.39	119.36	40.63	55.64	41.49	36.03	45.61	37.99	
23850	-2.11	-2.42	-2.02	-1.91	-2.05	-2.73	-1.49	-1.45	-1.41	-1.49	-2.04	-1.94	-1.91	-2.20	-1.61	-1.25	-2.48	-4.83	-1.78	-2.46	-1.84	-1.60	-1.90	-1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MAPLE_RIDGE_WT_1	54.48	61.98	48.20	44.69	51.12	67.85	39.54	38.57	38.69	42.87	57.69	54.89	52.31	58.31	41.92	31.59	66.56	123.10	38.81	56.18	42.82	37.24	42.67	38.99	
323574	-0.37	-0.24	-0.18	-0.15	-0.15	-0.15	-0.08	-0.10	-0.11	-0.10	-0.17	-0.16	-0.16	-0.18	-0.13	-0.10	-0.31	-1.09	-0.56	-0.81	-0.51	-0.39	-0.42	-0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.05	1.11	0.00	0.00	4.42	0.29	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	57.23	65.01	50.59	46.83	53.43	71.11	41.29	40.39	40.49	44.82	60.45	57.46	54.77	61.06	43.88	33.05	69.78	130.12	113.87	86.25	45.48	39.40	150.08	47.99	
24185	2.39	2.79	2.21	1.98	2.15	3.10	1.67	1.72	1.70	1.84	2.60	2.40	2.29	2.57	1.84	1.37	2.90	5.92	2.18	2.94	2.14	1.77	2.16	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.28	-25.21	0.00	0.00	-100.41	-6.62	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	52.74	59.80	46.36	42.94	49.23	65.27	38.13	37.22	37.38	41.49	55.82	53.11	50.56	56.29	40.43	30.43	64.39	119.36	40.63	55.64	41.49	36.03	45.61	37.99	
23849	-2.11	-2.42	-2.02	-1.91	-2.05	-2.73	-1.49	-1.45	-1.41	-1.49	-2.04	-1.94	-1.91	-2.20	-1.61	-1.25	-2.48	-4.83	-1.78	-2.46	-1.84	-1.60	-1.90	-1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	52.96	60.09	46.63	43.18	49.58	65.60	38.30	37.33	37.38	41.46	55.78	53.13	50.65	56.43	40.54	30.46	64.39	118.25	40.16	55.03	41.11	35.89	45.64	38.17	
23851	-1.89	-2.13	-1.76	-1.67	-1.70	-2.40	-1.32	-1.33	-1.41	-1.51	-2.08	-1.93	-1.83	-2.06	-1.50	-1.23	-2.48	-5.94	-2.26	-3.08	-2.23	-1.74	-1.87	-1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	49.63	56.22	43.71	40.44	46.13	61.26	35.83	35.04	35.52	40.26	54.12	51.82	49.06	55.11	38.64	29.45	61.81	115.57	48.73	57.36	40.19	34.59	56.70	36.84	
23584	-5.22	-6.00	-4.67	-4.41	-5.15	-6.74	-3.79	-3.63	-3.27	-2.71	-3.74	-3.60	-3.43	-3.84	-3.40	-2.24	-5.21	-8.62	-2.83	-4.07	-3.15	-3.03	-4.06	-3.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.02	-0.46	0.00	0.00	-0.15	0.00	-9.14	-3.33	0.00	0.00	-0.87	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	49.63	56.22	43.71	40.44	46.13	61.26	35.83	35.04	35.52	40.26	54.12	51.82	49.06	55.11	38.64	29.45	61.81	115.57	48.73	57.36	40.19	34.59	56.70	36.84	
23585	-5.22	-6.00	-4.67	-4.41	-5.15	-6.74	-3.79	-3.63	-3.27	-2.71	-3.74	-3.60	-3.43	-3.84	-3.40	-2.24	-5.21	-8.62	-2.83	-4.07	-3.15	-3.03	-4.06	-3.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.02	-0.46	0.00	0.00	-0.15	0.00	-9.14	-3.33	0.00	0.00	-0.87	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	49.63	56.22	43.71	40.44	46.13	61.26	35.83	35.04	35.52	40.26	54.12	51.82	49.06	55.11	38.64	29.45	61.81	115.57	48.73	57.36	40.19	34.59	56.70	36.84	
23629	-5.22	-6.00	-4.67	-4.41	-5.15	-6.74	-3.79	-3.63	-3.27	-2.71	-3.74	-3.60	-3.43	-3.84	-3.40	-2.24	-5.21	-8.62	-2.83	-4.07	-3.15	-3.03	-4.06	-3.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.02	-0.46	0.00	0.00	-0.15	0.00	-9.14	-3.33	0.00	0.00	-0.87	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	49.59	55.64	43.29	40.17	45.61	59.80	34.66	33.75	33.88	37.12	49.61	42.58	44.67	44.32	35.92	27.42	55.77	108.14	45.05	53.32	37.61	32.96	53.54	35.90	
24167	-5.26	-6.58	-5.09	-4.68	-5.67	-8.20	-4.96	-4.92	-4.92	-5.85	-8.25	-8.08	-7.57	-8.68	-6.13	-4.26	-9.28	-16.05	-5.49	-7.74	-5.73	-4.67	-5.75	-4.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.38	0.23	5.49	0.00	0.00	1.83	0.00	-8.13	-2.96	0.00	0.00	-11.78	-0.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	57.77	65.63	51.02	47.22	53.90	71.90	41.74	40.88	40.96	45.26	61.09	58.00	55.27	61.61	44.26	33.32	70.46	131.57	116.12	87.38	45.80	39.71	153.18	48.61	
24187	2.93	3.41	2.64	2.37	2.62	3.90																			

23641	3.03 0.00 N	3.23 0.00 N	2.47 0.00 N	2.26 0.00 N	2.52 0.00 N	3.70 0.00 N	2.29 0.00 N	2.33 0.00 N	2.47 0.00 N	2.85 0.00 N	3.92 0.00 N	3.80 0.06 N	3.61 0.00 N	4.02 0.08 N	2.88 0.00 N	2.19 0.00 N	4.69 0.03 N	10.12 0.00 N	3.69 -50.39 N	5.00 -18.33 N	3.60 0.00 N	2.85 0.00 N	3.20 -73.03 N	2.30 -4.81 N
MONTAUK____DIESEL 23721	68.26 6.69 -6.72 N	77.91 7.60 -8.08 N	54.31 5.92 0.00 N	50.35 5.50 0.00 N	57.68 6.17 -0.23 N	76.28 8.28 0.00 N	46.45 5.13 -1.70 N	49.85 4.99 -6.19 N	45.73 5.05 -1.88 N	61.80 5.74 -13.09 N	82.46 7.63 -16.97 N	84.41 7.44 -21.91 N	84.64 7.10 -25.07 N	83.97 7.91 -17.57 N	82.32 5.76 -34.51 N	81.79 4.38 -45.73 N	111.22 8.23 -36.12 N	146.90 16.86 -5.84 N	107.35 6.28 -58.65 N	103.13 8.71 -36.31 N	87.18 6.56 -37.28 N	79.27 5.42 -36.22 N	147.52 6.63 -93.38 N	137.79 5.14 -93.06 N
N SALMON____HYD 24042	53.92 -0.93 0.00 N	61.25 -0.97 0.00 N	47.56 -0.83 0.00 N	44.04 -0.81 0.00 N	50.55 -0.73 0.00 N	66.96 -1.04 0.00 N	39.03 -0.59 0.00 N	38.01 -0.66 0.00 N	38.03 -0.77 0.00 N	42.10 -0.87 0.00 N	56.71 -1.15 0.00 N	53.96 -1.10 0.00 N	51.45 -1.02 0.00 N	57.34 -1.15 0.00 N	41.21 -0.83 0.00 N	30.96 -0.72 0.00 N	65.41 -1.46 0.00 N	120.53 -3.66 0.00 N	40.94 -1.47 0.00 N	56.11 -1.99 0.00 N	41.95 -1.39 0.00 N	36.60 -1.03 0.00 N	46.42 -1.09 0.00 N	38.91 -0.67 0.00 N
N.E._GEN_SANDY PD 24062	57.72 2.87 0.00 N	65.56 3.34 0.00 N	50.96 2.57 0.00 N	47.12 2.28 0.00 N	53.83 2.55 0.00 N	71.93 3.93 0.00 N	41.76 2.14 0.00 N	40.91 2.24 0.00 N	40.97 2.18 0.00 N	45.29 2.31 0.00 N	61.23 3.37 0.05 N	58.17 3.17 0.00 N	55.52 3.05 0.00 N	61.87 3.44 0.06 N	44.46 2.42 0.00 N	33.45 1.76 0.00 N	70.62 3.76 0.02 N	132.09 7.90 0.00 N	110.90 2.87 -65.62 N	85.72 3.74 -23.88 N	46.06 2.73 0.00 N	39.90 2.27 0.00 N	145.42 2.80 -95.11 N	48.06 2.21 -6.27 N
NARROWS_GT1_1 24228	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT1_2 24229	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT1_3 24230	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT1_4 24231	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT1_5 24232	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT1_6 24233	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT1_7 24234	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT1_8 24235	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT2_1 24236	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT2_2 24237	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N

NARROWS_GT2_3 24238	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT2_4 24239	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT2_5 24240	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT2_6 24241	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT2_7 24242	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NARROWS_GT2_8 24243	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N
NEG CAPITAL___MECHNVIL 23645	57.75 2.91 0.00 N	65.59 3.37 0.00 N	50.97 2.58 0.00 N	47.12 2.27 0.00 N	53.82 2.54 0.00 N	71.97 3.97 0.00 N	41.74 2.12 0.00 N	40.92 2.25 0.00 N	40.98 2.19 0.00 N	45.30 2.32 0.00 N	61.25 3.39 0.00 N	58.17 3.12 0.00 N	55.44 2.97 0.00 N	61.80 3.31 0.00 N	44.36 2.31 0.00 N	33.36 1.67 0.00 N	70.66 3.79 0.00 N	132.27 8.08 0.00 N	116.16 2.84 -70.90 N	87.56 3.66 -25.80 N	45.97 2.64 0.00 N	39.82 2.18 0.00 N	152.99 2.71 -102.77 N	48.57 2.22 -6.77 N
NEG CENTRAL_HIGH_ACRES 23767	51.61 -3.23 0.00 N	58.44 -3.78 0.00 N	45.43 -2.95 0.00 N	42.10 -2.75 0.00 N	47.92 -3.36 0.00 N	63.20 -4.81 0.00 N	36.76 -2.86 0.00 N	35.78 -2.89 0.00 N	36.00 -2.79 0.00 N	39.78 -3.19 0.00 N	53.39 -4.47 0.00 N	50.56 -4.36 0.13 N	48.38 -4.09 0.01 N	53.66 -4.67 0.16 N	38.73 -3.32 0.00 N	29.39 -2.29 0.00 N	61.94 -4.88 0.05 N	116.13 -8.06 0.00 N	46.09 -2.73 -6.40 N	56.54 -3.89 -2.33 N	40.41 -2.93 0.00 N	35.08 -2.55 0.00 N	53.46 -3.33 -9.28 N	37.48 -2.71 -0.61 N
NEG CENTRAL___DRP 24199	51.29 -3.55 0.00 N	57.86 -4.36 0.00 N	45.01 -3.38 0.00 N	41.84 -3.01 0.00 N	47.59 -3.69 0.00 N	63.02 -4.98 0.00 N	36.84 -2.79 0.00 N	35.94 -2.73 0.00 N	36.31 -2.48 0.00 N	40.27 -2.70 0.00 N	53.98 -3.88 0.00 N	51.28 -3.78 0.00 N	48.89 -3.58 0.00 N	54.46 -4.03 0.00 N	39.13 -2.91 0.00 N	29.79 -1.89 0.00 N	62.74 -4.14 0.00 N	117.79 -6.40 0.00 N	48.68 -2.16 -8.43 N	58.17 -3.00 -3.07 N	41.04 -2.30 0.00 N	35.46 -2.17 0.00 N	56.81 -2.92 -12.22 N	37.69 -2.69 -0.81 N
NEG CENTRAL___INDECK 23768	52.78 -2.07 0.00 N	59.49 -2.73 0.00 N	46.28 -2.11 0.00 N	43.02 -1.83 0.00 N	48.87 -2.41 0.00 N	64.45 -3.55 0.00 N	37.60 -2.02 0.00 N	36.60 -2.07 0.00 N	36.98 -1.81 0.00 N	40.85 -2.12 0.00 N	54.73 -3.13 0.00 N	51.96 -3.18 -0.09 N	49.47 -3.01 0.00 N	55.12 -3.48 -0.11 N	39.60 -2.44 0.00 N	30.13 -1.55 0.00 N	63.60 -3.31 -0.04 N	119.96 -4.23 0.00 N	50.43 -1.43 -9.45 N	59.46 -2.07 -3.44 N	41.67 -1.67 0.00 N	36.11 -1.52 0.00 N	59.10 -2.11 -13.69 N	38.54 -1.95 -0.90 N
NEG CENTRAL___SENECA 23627	51.25 -3.60 0.00 N	57.83 -4.39 0.00 N	45.01 -3.38 0.00 N	41.83 -3.02 0.00 N	47.57 -3.71 0.00 N	63.02 -4.99 0.00 N	36.82 -2.80 0.00 N	35.92 -2.75 0.00 N	36.27 -2.52 0.00 N	40.21 -2.76 0.00 N	53.91 -3.95 0.00 N	51.20 -3.86 0.00 N	48.83 -3.64 0.00 N	54.39 -4.11 0.00 N	39.07 -2.97 0.00 N	29.76 -1.93 -0.93 N	62.63 -4.25 0.00 N	117.48 -6.71 0.00 N	48.59 -2.25 -8.43 N	58.06 -3.11 -3.07 N	40.95 -2.39 0.00 N	35.42 -2.21 0.00 N	56.76 -2.97 -12.22 N	37.66 -2.73 -0.81 N
NEG CENTRAL___STATE_STREET 24147	52.07 -2.78 0.00 N	58.93 -3.30 0.00 N	45.80 -2.58 0.00 N	42.43 -2.41 0.00 N	48.36 -2.92 0.00 N	64.11 -3.90 0.00 N	37.44 -2.18 0.00 N	36.56 -2.11 0.00 N	36.94 -1.86 0.00 N	41.30 -1.67 0.00 N	55.51 -2.35 0.00 N	53.84 -2.30 -1.09 N	50.36 -2.18 -0.06 N	57.39 -2.46 -1.36 N	40.01 -2.03 0.00 N	30.39 -1.30 0.00 N	64.36 -2.96 -0.45 N	119.81 -4.38 0.00 N	47.62 -1.39 -6.60 N	58.47 -2.03 -2.40 N	41.72 -1.62 0.00 N	36.03 -1.60 0.00 N	54.84 -2.24 -9.57 N	38.17 -2.04 -0.63 N
NEG MILLWOOD___DRP 24198	58.42 3.57 0.00 N	66.11 3.89 0.00 N	51.38 3.00 0.00 N	47.61 2.75 0.00 N	54.34 3.06 0.00 N	72.47 4.46 0.00 N	42.38 2.76 0.00 N	41.57 2.90 0.00 N	41.80 3.01 0.00 N	46.39 3.42 0.00 N	62.55 4.69 0.00 N	59.52 4.52 0.06 N	56.77 4.30 0.00 N	63.21 4.80 0.08 N	45.49 3.45 0.00 N	34.33 2.65 0.00 N	72.36 5.51 0.03 N	135.74 11.55 0.00 N	103.11 4.21 -56.48 N	84.39 5.73 -20.55 N	47.50 4.16 0.00 N	40.98 3.35 0.00 N	133.19 3.82 -81.86 N	47.76 2.79 -5.39 N
NEG NORTH_FLCN_SEA 23793	53.74 -1.11 0.00 N	61.20 -1.02 0.00 N	47.52 -0.86 0.00 N	43.95 -0.90 0.00 N	50.41 -0.87 0.00 N	66.98 -1.02 0.00 N	38.93 -0.69 0.00 N	37.93 -0.74 0.00 N	37.92 -0.88 0.00 N	41.89 -1.08 0.00 N	56.57 -1.29 0.00 N	53.76 -1.29 0.00 N	51.28 -1.19 0.00 N	57.17 -1.32 0.00 N	41.07 -0.97 0.00 N	30.84 -0.84 0.00 N	65.22 -1.66 0.00 N	120.56 -3.63 0.00 N	41.01 -1.40 0.00 N	56.09 -2.01 0.00 N	41.90 -1.44 0.00 N	36.53 -1.10 0.00 N	46.28 -1.23 0.00 N	38.83 0.75 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
NEG NORTH_KES_CHATEGAY 23792	54.09 -0.76 0.00 N	61.50 -0.72 0.00 N	47.76 -0.63 0.00 N	44.22 -0.63 0.00 N	50.76 -0.53 0.00 N	67.24 -0.76 0.00 N	39.15 -0.47 0.00 N	38.13 -0.54 0.00 N	38.14 -0.66 0.00 N	42.19 -0.78 0.00 N	56.85 -1.01 0.00 N	54.10 -0.96 0.00 N	51.59 -0.89 0.00 N	57.51 -0.98 0.00 N	41.33 -0.72 0.00 N	31.06 -0.63 0.00 N	65.61 -1.27 0.00 N	121.01 -3.18 0.00 N	41.13 -1.29 0.00 N	56.34 -1.76 0.00 N	42.12 -1.21 0.00 N	36.75 -0.88 0.00 N	46.58 -0.93 0.00 N	39.07 -0.52 0.00 N	
NEG NORTH___ALICE_FALLS 23915	54.13 -0.72 0.00 N	61.59 -0.63 0.00 N	47.83 -0.56 0.00 N	44.25 -0.60 0.00 N	50.76 -0.52 0.00 N	67.41 -0.59 0.00 N	39.20 -0.42 0.00 N	38.20 -0.47 0.00 N	38.20 -0.59 0.00 N	42.23 -0.75 0.00 N	56.99 -0.87 0.00 N	54.18 -0.87 0.00 N	51.67 -0.81 0.00 N	57.60 -0.89 0.00 N	41.37 -0.67 0.00 N	31.08 -0.60 0.00 N	65.70 -1.18 0.00 N	121.46 -2.73 0.00 N	41.31 -1.10 0.00 N	56.54 -1.57 0.00 N	42.22 -1.12 0.00 N	36.81 -0.82 0.00 N	46.63 -0.88 0.00 N	39.09 -0.49 0.00 N	
NEG NORTH___LWR_SARANAC 23913	54.13 -0.72 0.00 N	61.59 -0.63 0.00 N	47.83 -0.56 0.00 N	44.25 -0.60 0.00 N	50.76 -0.52 0.00 N	67.41 -0.59 0.00 N	39.20 -0.42 0.00 N	38.20 -0.47 0.00 N	38.20 -0.59 0.00 N	42.23 -0.75 0.00 N	56.99 -0.87 0.00 N	54.18 -0.87 0.00 N	51.67 -0.81 0.00 N	57.60 -0.89 0.00 N	41.37 -0.67 0.00 N	31.08 -0.60 0.00 N	65.70 -1.18 0.00 N	121.46 -2.73 0.00 N	41.31 -1.10 0.00 N	56.54 -1.57 0.00 N	42.22 -1.12 0.00 N	36.81 -0.82 0.00 N	46.63 -0.88 0.00 N	39.09 -0.49 0.00 N	
NEG NORTH___PLATTSBURG 23628	54.13 -0.72 0.00 N	61.59 -0.63 0.00 N	47.83 -0.56 0.00 N	44.25 -0.60 0.00 N	50.76 -0.52 0.00 N	67.41 -0.59 0.00 N	39.20 -0.42 0.00 N	38.20 -0.47 0.00 N	38.20 -0.59 0.00 N	42.23 -0.75 0.00 N	56.99 -0.87 0.00 N	54.18 -0.87 0.00 N	51.67 -0.81 0.00 N	57.60 -0.89 0.00 N	41.37 -0.67 0.00 N	31.08 -0.60 0.00 N	65.70 -1.18 0.00 N	121.46 -2.73 0.00 N	41.31 -1.10 0.00 N	56.54 -1.57 0.00 N	42.22 -1.12 0.00 N	36.81 -0.82 0.00 N	46.63 -0.88 0.00 N	39.09 -0.49 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	49.53 -5.32 0.00 N	55.57 -6.65 0.00 N	43.23 -5.15 0.00 N	40.13 -4.72 0.00 N	45.56 -5.71 0.00 N	59.76 -8.24 0.00 N	34.66 -4.96 0.00 N	33.76 -4.91 0.00 N	33.89 -4.90 0.00 N	37.16 -5.82 0.00 N	49.67 -8.19 0.00 N	42.60 -8.02 4.43 N	44.71 -7.53 0.24 N	44.33 -8.63 5.54 N	35.95 -6.09 0.00 N	27.46 -4.22 0.00 N	55.83 -9.20 1.84 N	108.35 -15.84 0.00 N	45.03 -5.42 -8.02 N	53.41 -7.61 -2.92 N	37.68 -5.65 0.00 N	33.00 -4.63 0.00 N	53.43 -5.71 -11.63 N	35.87 -4.48 -0.77 N	
NEG WEST___LANCASTR 23811	49.13 -5.71 0.00 N	54.87 -7.35 0.00 N	42.73 -5.65 0.00 N	39.87 -4.98 0.00 N	45.23 -6.05 0.00 N	59.78 -8.22 0.00 N	34.90 -4.72 0.00 N	34.10 -4.57 0.00 N	34.44 -4.36 0.00 N	37.93 -5.04 0.00 N	50.67 -7.19 0.00 N	44.33 -7.06 3.66 N	45.57 -6.71 0.19 N	46.33 -7.59 4.57 N	36.66 -5.38 0.00 N	27.98 -3.70 0.00 N	57.25 -8.10 1.52 N	111.08 -13.11 0.00 N	47.82 -4.45 -9.85 N	55.54 -6.15 -3.59 N	38.65 -4.69 0.00 N	33.58 -4.05 0.00 N	56.71 -5.09 -14.28 N	35.99 -4.53 -0.94 N	
NEG_PENN_ALLEGHNY 23528	53.78 -1.07 0.00 N	60.69 -1.54 0.00 N	47.27 -1.11 0.00 N	44.01 -0.84 0.00 N	50.15 -1.13 0.00 N	66.59 -1.41 0.00 N	38.90 -0.72 0.00 N	38.03 -0.64 0.00 N	38.38 -0.41 0.00 N	42.52 -0.45 0.00 N	57.02 -0.84 0.00 N	53.78 -0.90 0.38 N	51.57 -0.88 0.02 N	57.02 -1.00 0.48 N	41.36 -0.68 0.00 N	31.30 -0.38 0.00 N	65.86 -0.85 0.16 N	123.75 -0.43 0.00 N	60.54 -0.06 -18.18 N	64.69 -0.03 -6.62 N	43.22 -0.12 0.00 N	37.34 -0.29 0.00 N	73.34 -0.52 -26.36 N	40.49 -0.83 -1.74 N	
NEG___GEN_MONROE 24207	52.16 -2.69 0.00 N	58.97 -3.25 0.00 N	45.85 -2.54 0.00 N	42.51 -2.34 0.00 N	48.29 -2.99 0.00 N	63.53 -4.47 0.00 N	36.92 -2.70 0.00 N	35.87 -2.80 0.00 N	36.13 -2.66 0.00 N	39.83 -3.14 0.00 N	53.38 -4.47 0.00 N	45.84 -4.42 4.80 N	48.10 -4.12 0.26 N	47.75 -4.74 6.00 N	38.70 -3.34 0.00 N	29.45 -2.23 0.00 N	60.11 -4.77 2.00 N	116.82 -7.37 0.00 N	46.81 -2.51 -6.91 N	57.01 -3.61 -2.51 N	40.59 -2.75 0.00 N	35.29 -2.34 0.00 N	54.44 -3.09 -10.01 N	37.73 -2.51 -0.66 N	
NEPA___ENERGY 23901	47.97 -6.88 0.00 N	53.53 -8.69 0.00 N	41.78 -6.60 0.00 N	39.20 -5.64 0.00 N	44.36 -6.92 0.00 N	58.98 -9.02 0.00 N	34.61 -5.01 0.00 N	33.77 -4.91 0.00 N	34.28 -4.51 0.00 N	37.90 -5.07 0.00 N	50.57 -7.29 0.00 N	44.88 -7.14 3.03 N	45.44 -6.87 0.16 N	47.08 -7.62 3.80 N	36.64 -5.41 0.00 N	27.95 -3.74 0.00 N	57.30 -8.31 1.26 N	111.09 -13.10 0.00 N	49.05 -4.44 -11.07 N	56.17 -5.96 -4.03 N	38.69 -4.65 0.00 N	33.40 -4.22 0.00 N	58.24 -5.32 -16.05 N	35.43 -5.21 -1.06 N	
NEVERSINK___HYD 23608	57.36 2.51 0.00 N	64.92 2.70 0.00 N	50.47 2.09 0.00 N	46.80 1.95 0.00 N	53.41 2.14 0.00 N	71.05 3.05 0.00 N	41.52 1.90 0.00 N	40.63 1.96 0.00 N	40.90 2.10 0.00 N	45.39 2.42 0.00 N	61.14 3.28 0.00 N	58.16 3.17 0.06 N	55.47 3.00 0.00 N	61.76 3.35 0.08 N	44.44 2.40 0.00 N	33.52 1.83 0.00 N	70.72 3.87 0.03 N	132.40 8.21 0.00 N	92.57 3.02 -47.13 N	79.40 4.14 -17.15 N	46.33 2.99 0.00 N	40.01 2.38 0.00 N	118.50 2.67 -68.32 N	45.98 1.90 -4.50 N	
NEWTON___FALLS_HYD 23847	52.74 -2.11 0.00 N	59.80 -2.42 0.00 N	46.36 -2.02 0.00 N	42.94 -1.91 0.00 N	49.23 -2.05 0.00 N	65.27 -2.73 0.00 N	38.13 -1.49 0.00 N	37.22 -1.45 0.00 N	37.38 -1.41 0.00 N	41.49 -1.49 0.00 N	55.82 -2.04 0.00 N	53.11 -1.94 0.00 N	50.56 -1.91 0.00 N	56.29 -2.20 0.00 N	40.43 -1.61 0.00 N	30.43 -1.25 0.00 N	64.39 -2.48 0.00 N	119.36 -4.83 0.00 N	40.63 -1.78 0.00 N	55.64 -2.46 0.00 N	41.49 -1.84 0.00 N	36.03 -1.60 0.00 N	45.61 -1.90 0.00 N	37.99 -1.59 0.00 N	
NIAGARA___ 23760	49.38 -5.47 0.00 N	55.48 -6.74 0.00 N	43.17 -5.21 0.00 N	40.05 -4.80 0.00 N	45.46 -5.82 0.00 N	59.59 -8.41 0.00 N	34.52 -5.10 0.00 N	33.57 -5.10 0.00 N	33.67 -5.12 0.00 N	36.89 -6.08 0.00 N	49.29 -8.57 0.00 N	42.25 -8.39 4.41 N	44.39 -7.85 0.23 N	43.97 -9.00 5.52 N	35.70 -6.35 0.00 N	27.24 -4.44 0.00 N	55.36 -9.68 1.84 N	107.26 -16.93 0.00 N	44.54 -5.80 -7.92 N	52.84 -8.15 -2.88 N	37.31 -6.02 0.00 N	32.73 -4.90 0.00 N	52.97 -6.02 -11.48 N	35.70 -4.64 -0.76 N	
NINE_MILE_1 23575	52.98 -1.87 0.00 N	60.03 -2.19 0.00 N	46.68 -1.70 0.00 N	43.28 -1.57 0.00 N	49.40 -1.88 0.00 N	65.48 -2.52 0.00 N	38.15 -1.47 0.00 N	37.25 -1.42 0.00 N	37.41 -1.38 0.00 N	41.44 -1.54 0.00 N	55.75 -2.11 0.00 N	53.01 -2.04 0.00 N	50.53 -1.94 0.00 N	56.31 -2.18 0.00 N	40.47 -1.57 0.00 N	30.56 -1.13 0.00 N	64.52 -2.35 0.00 N	120.23 -3.96 0.00 N	44.44 -1.33 -3.35 N	57.47 -1.85 -1.22 N	41.92 -1.42 0.00 N	36.35 -1.28 0.00 N	50.69 -1.68 -4.86 N	38.48 -1.43 -0.32 N	
NINE_MILE_2	52.98	60.04	46.70	43.28	49.42	65.49	38.17	37.25	37.42	41.45	55.76	53.02	50.55	56.32	40.49	30.56	64.53	120.25	44.45	57.47	41.92	36.36	50.70	38.48	

23744	-1.87 0.00 N	-2.18 0.00 N	-1.69 0.00 N	-1.57 0.00 N	-1.86 0.00 N	-2.52 0.00 N	-1.46 0.00 N	-1.41 0.00 N	-1.37 0.00 N	-1.52 0.00 N	-2.10 0.00 N	-2.03 0.00 N	-1.92 0.00 N	-2.17 0.00 N	-1.56 0.00 N	-1.12 0.00 N	-2.34 0.00 N	-3.94 0.00 N	-1.32 -3.35 N	-1.85 -1.22 N	-1.41 0.00 N	-1.27 0.00 N	-1.67 -4.86 N	-1.43 -0.32 N
NM_CAPITAL___DRP 24208	57.62 2.77 0.00 N	65.49 3.27 0.00 N	50.92 2.54 0.00 N	47.12 2.27 0.00 N	53.77 2.49 0.00 N	71.71 3.71 0.00 N	41.63 2.01 0.00 N	40.75 2.08 0.00 N	40.78 1.99 0.00 N	45.04 2.07 0.00 N	60.76 2.90 0.00 N	57.67 2.61 0.00 N	54.94 2.46 0.00 N	61.25 2.76 0.00 N	44.01 1.97 0.00 N	33.13 1.45 0.00 N	69.99 3.12 0.00 N	130.56 6.37 0.00 N	115.17 2.26 -70.50 N	86.70 2.94 -25.65 N	45.48 2.14 0.00 N	39.46 1.83 0.00 N	152.04 2.35 -102.18 N	48.42 2.11 -6.73 N
NM_CENTRAL___DRP 24181	53.64 -1.21 0.00 N	60.72 -1.50 0.00 N	47.21 -1.18 0.00 N	43.77 -1.08 0.00 N	49.95 -1.33 0.00 N	66.26 -1.74 0.00 N	38.64 -0.98 0.00 N	37.75 -0.92 0.00 N	37.98 -0.81 0.00 N	42.10 -0.87 0.00 N	56.62 -1.23 0.00 N	53.91 -1.23 -0.08 N	51.31 -1.17 0.00 N	57.27 -1.32 -0.10 N	41.07 -0.97 0.00 N	31.05 -0.64 0.00 N	65.56 -1.35 -1.80 N	122.39 -0.58 0.00 N	46.00 -0.84 -4.17 N	58.78 -0.84 -1.52 N	42.64 -0.70 0.00 N	36.91 -0.72 0.00 N	52.53 -1.02 -6.04 N	39.01 -0.97 -0.40 N
NM_FRONTIER___DRP 24179	49.73 -5.12 0.00 N	55.77 -6.45 0.00 N	43.38 -5.00 0.00 N	40.24 -4.61 0.00 N	45.70 -5.58 0.00 N	59.88 -8.12 0.00 N	34.70 -4.92 0.00 N	33.83 -4.84 0.00 N	33.92 -4.87 0.00 N	37.16 -5.82 0.00 N	49.65 -8.21 0.00 N	42.64 -8.05 4.37 N	44.71 -7.52 0.23 N	44.39 -8.64 5.46 N	35.94 -6.10 0.00 N	27.44 -4.24 0.00 N	55.82 -9.24 1.82 N	108.15 -16.04 0.00 N	45.07 -5.47 -8.13 N	53.32 -7.74 -2.96 N	37.62 -5.72 0.00 N	32.99 -4.64 0.00 N	53.60 -5.70 -11.78 N	35.99 -4.37 -0.78 N
NM_ST_REGIS___HYD 24053	53.29 -1.56 0.00 N	60.50 -1.72 0.00 N	46.94 -1.44 0.00 N	43.47 -1.38 0.00 N	49.92 -1.36 0.00 N	66.06 -1.94 0.00 N	38.56 -1.06 0.00 N	37.57 -1.10 0.00 N	37.62 -1.17 0.00 N	41.71 -1.26 0.00 N	56.13 -1.73 0.00 N	53.45 -1.60 0.00 N	50.94 -1.53 0.00 N	56.76 -1.73 0.00 N	40.79 -1.25 0.00 N	30.64 -1.04 0.00 N	64.75 -2.12 0.00 N	119.03 -5.16 0.00 N	40.42 -2.00 0.00 N	55.38 -2.72 0.00 N	41.38 -1.95 0.00 N	36.13 -1.50 0.00 N	45.92 -1.59 0.00 N	38.43 -1.15 0.00 N
NORTHPORT___1 23551	66.26 4.69 -6.72 N	75.68 5.37 -8.08 N	52.66 4.28 0.00 N	48.83 3.98 0.00 N	55.94 4.43 -0.23 N	74.06 6.06 0.00 N	45.16 3.83 -1.70 N	48.72 3.87 -6.19 N	44.62 3.94 -1.88 N	60.51 4.45 -13.09 N	80.72 5.88 -16.97 N	82.66 5.70 -21.91 N	82.97 5.43 -25.07 N	82.12 6.06 -17.57 N	81.02 4.46 -34.51 N	80.80 3.39 -45.73 N	109.15 6.16 -36.12 N	142.14 12.11 -5.84 N	105.67 4.60 -58.65 N	100.82 6.40 -36.31 N	85.48 4.87 -37.28 N	77.86 4.01 -36.22 N	145.78 4.89 -93.38 N	136.40 3.76 -93.06 N
NORTHPORT___2 23552	66.26 4.69 -6.72 N	75.68 5.37 -8.08 N	52.66 4.28 0.00 N	48.83 3.98 0.00 N	55.94 4.43 -0.23 N	74.06 6.06 0.00 N	45.16 3.83 -1.70 N	48.72 3.87 -6.19 N	44.62 3.94 -1.88 N	60.51 4.45 -13.09 N	80.72 5.88 -16.97 N	82.66 5.70 -21.91 N	82.97 5.43 -25.07 N	82.12 6.06 -17.57 N	81.02 4.46 -34.51 N	80.80 3.39 -45.73 N	109.15 6.16 -36.12 N	142.14 12.11 -5.84 N	105.67 4.60 -58.65 N	100.82 6.40 -36.31 N	85.48 4.87 -37.28 N	77.86 4.01 -36.22 N	145.78 4.89 -93.38 N	136.40 3.76 -93.06 N
NORTHPORT___3 23553	65.65 4.08 -6.72 N	75.01 4.71 -8.08 N	52.21 3.83 0.00 N	48.37 3.53 0.00 N	55.40 3.88 -0.23 N	73.40 5.40 0.00 N	44.77 3.45 -1.70 N	48.36 3.51 -6.19 N	44.26 3.59 -1.88 N	60.13 4.07 -13.09 N	80.18 5.35 -16.97 N	82.17 5.21 -21.91 N	82.49 4.95 -25.07 N	81.61 5.55 -17.57 N	80.65 4.09 -34.51 N	80.52 3.11 -45.73 N	108.60 5.61 -36.12 N	140.83 10.79 -5.84 N	105.20 4.13 -58.65 N	100.20 5.78 -36.31 N	85.06 4.45 -37.28 N	77.47 3.62 -36.22 N	145.34 4.45 -93.38 N	136.02 3.37 -93.06 N
NORTHPORT___4 23650	65.65 4.08 -6.72 N	75.01 4.71 -8.08 N	52.21 3.83 0.00 N	48.37 3.53 0.00 N	55.40 3.88 -0.23 N	73.40 5.40 0.00 N	44.77 3.45 -1.70 N	48.36 3.51 -6.19 N	44.26 3.59 -1.88 N	60.13 4.07 -13.09 N	80.18 5.35 -16.97 N	82.17 5.21 -21.91 N	82.49 4.95 -25.07 N	81.61 5.55 -17.57 N	80.65 4.09 -34.51 N	80.52 3.11 -45.73 N	108.60 5.61 -36.12 N	140.83 10.79 -5.84 N	105.20 4.13 -58.65 N	100.20 5.78 -36.31 N	85.06 4.45 -37.28 N	77.47 3.62 -36.22 N	145.34 4.45 -93.38 N	136.02 3.37 -93.06 N
NORTHPORT___IC 23718	66.26 4.69 -6.72 N	75.68 5.37 -8.08 N	52.66 4.28 0.00 N	48.83 3.98 0.00 N	55.94 4.43 -0.23 N	74.06 6.06 0.00 N	45.16 3.83 -1.70 N	48.72 3.87 -6.19 N	44.62 3.94 -1.88 N	60.51 4.45 -13.09 N	80.72 5.88 -16.97 N	82.66 5.70 -21.91 N	82.97 5.43 -25.07 N	82.12 6.06 -17.57 N	81.02 4.46 -34.51 N	80.80 3.39 -45.73 N	109.15 6.16 -36.12 N	142.14 12.11 -5.84 N	105.67 4.60 -58.65 N	100.82 6.40 -36.31 N	85.48 4.87 -37.28 N	77.86 4.01 -36.22 N	145.78 4.89 -93.38 N	136.40 3.76 -93.06 N
NPX_GEN_CSC 323557	66.77 5.20 -6.72 N	76.43 6.13 -8.08 N	53.19 4.81 0.00 N	49.33 4.48 0.00 N	56.51 5.00 -0.23 N	74.67 6.67 0.00 N	45.42 4.10 -1.70 N	48.80 3.94 -6.19 N	44.55 3.88 -1.88 N	60.41 4.34 -13.09 N	80.54 5.70 -16.97 N	82.54 5.37 -21.91 N	82.85 5.31 -25.07 N	81.99 5.94 -17.57 N	80.91 4.35 -34.51 N	80.72 3.32 -45.73 N	108.86 5.87 -36.12 N	141.88 11.84 -5.84 N	105.65 4.58 -58.65 N	100.81 6.39 -36.31 N	85.50 4.88 -37.28 N	77.89 4.04 -36.22 N	145.96 5.07 -93.38 N	136.65 4.00 -93.06 N
NSINS_S_GLNS_FALLS 23858	58.33 3.48 0.00 N	66.16 3.94 0.00 N	51.39 3.00 0.00 N	47.48 2.63 0.00 N	54.29 3.01 0.00 N	72.75 4.75 0.00 N	42.17 2.55 0.00 N	41.38 2.71 0.00 N	41.45 2.65 0.00 N	45.86 2.89 0.00 N	62.07 4.21 0.00 N	58.98 3.92 0.00 N	56.23 3.76 0.00 N	62.64 4.15 0.00 N	44.91 2.86 0.00 N	33.73 2.05 0.00 N	71.57 4.70 0.00 N	134.45 10.26 0.00 N	118.40 3.55 -72.43 N	89.07 4.61 -26.36 N	46.63 3.30 0.00 N	40.36 2.73 0.00 N	155.82 3.34 -104.98 N	49.13 2.64 -6.92 N
NUCOR_STEEL___DRP 24197	52.07 -2.78 0.00 N	58.93 -3.30 0.00 N	45.80 -2.58 0.00 N	42.43 -2.41 0.00 N	48.36 -2.92 0.00 N	64.11 -3.90 0.00 N	37.44 -2.18 0.00 N	36.56 -2.11 0.00 N	36.94 -1.86 0.00 N	41.30 -1.67 0.00 N	55.51 -2.35 0.00 N	53.84 -2.30 -1.09 N	50.36 -2.18 -0.06 N	57.39 -2.46 -1.36 N	40.01 -2.03 0.00 N	30.39 -1.30 0.00 N	64.36 -2.96 -0.45 N	119.81 -4.38 0.00 N	47.62 -1.39 -6.60 N	58.47 -2.03 -2.40 N	41.72 -1.62 0.00 N	36.03 -1.60 0.00 N	54.84 -2.24 -9.57 N	38.17 -2.04 -0.63 N
NYISO_LBMP_REFERENCE 24008	54.85 0.00 0.00 N	62.22 0.00 0.00 N	48.39 0.00 0.00 N	44.85 0.00 0.00 N	51.28 0.00 0.00 N	68.00 0.00 0.00 N	39.62 0.00 0.00 N	38.67 0.00 0.00 N	38.79 0.00 0.00 N	42.97 0.00 0.00 N	57.86 0.00 0.00 N	55.05 0.00 0.00 N	52.47 0.00 0.00 N	58.49 0.00 0.00 N	42.04 0.00 0.00 N	31.68 0.00 0.00 N	66.87 0.00 0.00 N	124.19 0.00 0.00 N	42.42 0.00 0.00 N	58.10 0.00 0.00 N	43.34 0.00 0.00 N	37.63 0.00 0.00 N	47.51 0.00 0.00 N	39.58 0.00 0.00 N

NYPA_BRENTWD____GT 24164	66.84 5.27 -6.72 N	76.29 5.98 -8.08 N	53.09 4.71 0.00 N	49.22 4.38 0.00 N	56.39 4.88 -0.23 N	74.67 6.66 0.00 N	45.50 4.18 -1.70 N	49.05 4.19 -6.19 N	44.95 4.27 -1.88 N	60.91 4.85 -13.09 N	81.26 6.42 -16.97 N	83.21 6.25 -21.91 N	83.50 5.96 -25.07 N	82.71 6.65 -17.57 N	81.43 4.88 -34.51 N	81.12 3.71 -45.73 N	109.80 6.81 -36.12 N	143.61 13.58 -5.84 N	106.20 5.13 -58.65 N	101.55 7.13 -36.31 N	86.00 5.39 -37.28 N	78.28 4.43 -36.22 N	146.28 5.39 -93.38 N	136.79 4.15 -93.06 N
NYPA_GOWANUS____GT5 24156	58.83 3.98 0.00 N	66.49 4.27 0.00 N	51.66 3.27 0.00 N	47.85 3.00 0.00 N	54.59 3.32 0.00 N	72.80 4.80 0.00 N	42.65 3.03 0.00 N	41.87 3.20 0.00 N	42.13 3.33 0.00 N	46.78 3.81 0.00 N	63.13 5.27 0.00 N	60.14 5.15 0.06 N	57.39 4.92 0.00 N	63.94 5.53 0.08 N	46.03 3.99 0.00 N	34.69 3.01 0.00 N	73.01 6.17 0.03 N	136.88 12.69 0.00 N	102.31 4.63 -55.26 N	84.58 6.37 -20.11 N	48.02 4.68 0.00 N	41.39 3.76 0.00 N	131.94 4.33 -80.09 N	48.05 3.19 -5.28 N
NYPA_GOWANUS____GT6 24157	58.83 3.98 0.00 N	66.49 4.27 0.00 N	51.66 3.27 0.00 N	47.85 3.00 0.00 N	54.59 3.32 0.00 N	72.80 4.80 0.00 N	42.65 3.03 0.00 N	41.87 3.20 0.00 N	42.13 3.33 0.00 N	46.78 3.81 0.00 N	63.13 5.27 0.00 N	60.14 5.15 0.06 N	57.39 4.92 0.00 N	63.94 5.53 0.08 N	46.03 3.99 0.00 N	34.69 3.01 0.00 N	73.01 6.17 0.03 N	136.88 12.69 0.00 N	102.31 4.63 -55.26 N	84.58 6.37 -20.11 N	48.02 4.68 0.00 N	41.39 3.76 0.00 N	131.94 4.33 -80.09 N	48.05 3.19 -5.28 N
NYPA_HARLEM__RVR_GT1 24160	58.66 3.81 0.00 N	66.34 4.12 0.00 N	51.57 3.18 0.00 N	47.77 2.92 0.00 N	54.48 3.20 0.00 N	72.65 4.65 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.24 0.00 N	46.68 3.71 0.00 N	62.90 5.04 0.00 N	59.93 4.94 0.06 N	57.18 4.71 0.00 N	63.73 5.31 0.08 N	45.85 3.81 0.00 N	34.54 2.86 0.00 N	72.71 5.87 0.03 N	136.31 12.12 0.00 N	102.05 4.37 -55.26 N	84.23 6.02 -20.11 N	47.78 4.44 0.00 N	41.20 3.57 0.00 N	131.73 4.13 -80.09 N	47.97 3.11 -5.28 N
NYPA_HARLEM__RVR_GT2 24161	58.66 3.81 0.00 N	66.34 4.12 0.00 N	51.57 3.18 0.00 N	47.77 2.92 0.00 N	54.48 3.20 0.00 N	72.65 4.65 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.24 0.00 N	46.68 3.71 0.00 N	62.90 5.04 0.00 N	59.93 4.94 0.06 N	57.18 4.71 0.00 N	63.73 5.31 0.08 N	45.85 3.81 0.00 N	34.54 2.86 0.00 N	72.71 5.87 0.03 N	136.31 12.12 0.00 N	102.05 4.37 -55.26 N	84.23 6.02 -20.11 N	47.78 4.44 0.00 N	41.20 3.57 0.00 N	131.73 4.13 -80.09 N	47.97 3.11 -5.28 N
NYPA_KENT____GT 24152	58.79 3.94 0.00 N	66.46 4.24 0.00 N	51.63 3.25 0.00 N	47.82 2.97 0.00 N	54.56 3.28 0.00 N	72.78 4.77 0.00 N	42.62 3.00 0.00 N	41.83 3.16 0.00 N	42.09 3.30 0.00 N	46.74 3.77 0.00 N	87.11 5.20 -24.05 N	87.03 5.08 -26.91 N	89.36 4.84 -32.06 N	89.37 5.45 -25.44 N	85.42 3.93 -39.45 N	84.70 2.97 -50.05 N	110.03 6.06 -37.09 N	140.82 12.46 -4.18 N	103.97 4.54 -57.01 N	109.65 6.22 -45.33 N	94.21 4.58 -46.29 N	87.55 3.70 -46.22 N	163.19 4.26 -111.43 N	48.01 3.15 -5.28 N
NYPA_POUCH1____GT 24155	58.73 3.88 0.00 N	66.40 4.18 0.00 N	51.58 3.20 0.00 N	47.79 2.94 0.00 N	54.52 3.25 0.00 N	72.72 4.71 0.00 N	42.60 2.98 0.00 N	41.83 3.16 0.00 N	42.07 3.28 0.00 N	46.71 3.73 0.00 N	63.05 5.20 0.00 N	60.07 5.08 0.06 N	57.31 4.84 0.00 N	63.85 5.44 0.08 N	45.97 3.92 0.00 N	34.64 2.96 0.00 N	72.83 5.99 0.03 N	136.49 12.30 0.00 N	102.21 4.54 -55.26 N	84.48 6.27 -20.11 N	47.95 4.61 0.00 N	41.31 3.68 0.00 N	131.83 4.22 -80.09 N	47.97 3.11 -5.28 N
NYPA_VERNON____GT2 24162	58.71 3.86 0.00 N	66.38 4.16 0.00 N	51.58 3.20 0.00 N	47.77 2.92 0.00 N	54.51 3.23 0.00 N	72.70 4.69 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.25 0.00 N	46.68 3.71 0.00 N	87.00 5.09 -24.05 N	86.92 4.96 -26.91 N	89.25 4.72 -32.06 N	89.25 5.32 -25.44 N	85.33 3.84 -39.45 N	84.63 2.89 -50.05 N	109.84 5.88 -37.09 N	140.53 12.16 -4.18 N	103.84 4.41 -57.01 N	109.46 6.03 -45.33 N	94.07 4.44 -46.29 N	87.44 3.60 -46.22 N	163.09 4.15 -111.43 N	47.94 3.08 -5.28 N
NYPA_VERNON____GT3 24163	58.71 3.86 0.00 N	66.38 4.16 0.00 N	51.58 3.20 0.00 N	47.77 2.92 0.00 N	54.51 3.23 0.00 N	72.70 4.69 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.25 0.00 N	46.68 3.71 0.00 N	87.00 5.09 -24.05 N	86.92 4.96 -26.91 N	89.25 4.72 -32.06 N	89.25 5.32 -25.44 N	85.33 3.84 -39.45 N	84.63 2.89 -50.05 N	109.84 5.88 -37.09 N	140.53 12.16 -4.18 N	103.84 4.41 -57.01 N	109.46 6.03 -45.33 N	94.07 4.44 -46.29 N	87.44 3.60 -46.22 N	163.09 4.15 -111.43 N	47.94 3.08 -5.28 N
NYPA____ASTORIA_CC1 323568	58.68 3.84 0.00 N	66.37 4.15 0.00 N	51.56 3.18 0.00 N	47.76 2.91 0.00 N	54.50 3.22 0.00 N	72.68 4.68 0.00 N	42.56 2.94 0.00 N	41.78 3.11 0.00 N	42.03 3.24 0.00 N	46.66 3.69 0.00 N	62.92 5.06 0.00 N	59.92 4.93 0.06 N	57.19 4.72 0.00 N	63.73 5.32 0.08 N	45.87 3.83 0.00 N	34.57 2.89 0.00 N	72.71 5.86 0.03 N	136.27 12.08 0.00 N	102.05 4.38 -55.26 N	84.21 6.00 -20.11 N	47.76 4.42 0.00 N	41.23 3.60 0.00 N	131.74 4.13 -80.09 N	47.93 3.08 -5.28 N
NYPA____ASTORIA_CC2 323569	58.68 3.84 0.00 N	66.37 4.15 0.00 N	51.56 3.18 0.00 N	47.76 2.91 0.00 N	54.50 3.22 0.00 N	72.68 4.68 0.00 N	42.56 2.94 0.00 N	41.78 3.11 0.00 N	42.03 3.24 0.00 N	46.66 3.69 0.00 N	62.92 5.06 0.00 N	59.92 4.93 0.06 N	57.19 4.72 0.00 N	63.73 5.32 0.08 N	45.87 3.83 0.00 N	34.57 2.89 0.00 N	72.71 5.86 0.03 N	136.27 12.08 0.00 N	102.05 4.38 -55.26 N	84.21 6.00 -20.11 N	47.76 4.42 0.00 N	41.23 3.60 0.00 N	131.74 4.13 -80.09 N	47.93 3.08 -5.28 N
NYPA____HOLTSVILL 23794	66.58 5.01 -6.72 N	76.07 5.76 -8.08 N	52.93 4.54 0.00 N	49.07 4.23 0.00 N	56.22 4.70 -0.23 N	74.37 6.36 0.00 N	45.30 3.98 -1.70 N	48.80 3.94 -6.19 N	44.64 3.97 -1.88 N	60.54 4.47 -13.09 N	80.72 5.89 -16.97 N	82.70 5.73 -21.91 N	83.01 5.46 -25.07 N	82.17 6.11 -17.57 N	81.04 4.48 -34.51 N	80.83 3.42 -45.73 N	109.02 6.03 -36.12 N	142.11 12.08 -5.84 N	105.73 4.66 -58.65 N	100.94 6.52 -36.31 N	85.59 4.97 -37.28 N	77.93 4.08 -36.22 N	145.92 5.03 -93.38 N	136.54 3.89 -93.06 N
NYPA____HELLGATE_GT1 24158	58.66 3.81 0.00 N	66.34 4.12 0.00 N	51.57 3.18 0.00 N	47.77 2.92 0.00 N	54.48 3.20 0.00 N	72.65 4.65 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.24 0.00 N	46.68 3.71 0.00 N	62.90 5.04 0.00 N	59.93 4.94 0.06 N	57.18 4.71 0.00 N	63.73 5.31 0.08 N	45.85 3.81 0.00 N	34.54 2.86 0.00 N	72.71 5.87 0.03 N	136.31 12.12 0.00 N	102.05 4.37 -55.26 N	84.23 6.02 -20.11 N	47.78 4.44 0.00 N	41.20 3.57 0.00 N	131.73 4.13 -80.09 N	47.97 3.11 -5.28 N
NYPA____HELLGATE_GT2 24159	58.66 3.81 0.00 N	66.34 4.12 0.00 N	51.57 3.18 0.00 N	47.77 2.92 0.00 N	54.48 3.20 0.00 N	72.65 4.65 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.24 0.00 N	46.68 3.71 0.00 N	62.90 5.04 0.00 N	59.93 4.94 0.06 N	57.18 4.71 0.00 N	63.73 5.31 0.08 N	45.85 3.81 0.00 N	34.54 2.86 0.00 N	72.71 5.87 0.03 N	136.31 12.12 0.00 N	102.05 4.37 -55.26 N	84.23 6.02 -20.11 N	47.78 4.44 0.00 N	41.20 3.57 0.00 N	131.73 4.13 -80.09 N	47.97 3.11 -5.28 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
NYS_BARGE___HYD 23848	49.70 -5.14 0.00 N	55.78 -6.44 0.00 N	43.39 -5.00 0.00 N	40.27 -4.58 0.00 N	45.72 -5.56 0.00 N	59.97 -8.03 0.00 N	34.78 -4.84 0.00 N	33.88 -4.79 0.00 N	34.02 -4.78 0.00 N	37.30 -5.67 0.00 N	49.85 -8.01 0.00 N	42.76 -7.86 0.00 N	44.87 -7.37 0.24 N	44.49 -8.45 5.55 N	36.08 -5.96 0.00 N	27.56 -4.12 0.00 N	56.04 -8.99 1.85 N	108.80 -15.39 0.00 N	45.19 -5.25 -8.02 N	53.60 -7.43 -2.92 N	37.83 -5.51 0.00 N	33.12 -4.51 0.00 N	53.58 -5.56 -11.63 N	36.00 -4.35 -0.77 N	
O.H_GEN_BRUCE 24063	49.39 -5.46 0.00 N	55.51 -6.71 0.00 N	43.19 -5.20 0.00 N	40.06 -4.79 0.00 N	45.49 -5.79 0.00 N	59.62 -8.38 0.00 N	34.55 -5.07 0.00 N	33.61 -5.06 0.00 N	33.72 -5.07 0.00 N	36.96 -6.01 0.00 N	49.40 -8.46 0.00 N	42.33 -8.28 0.00 N	44.48 -7.75 0.24 N	44.05 -8.89 5.56 N	35.76 -6.28 0.00 N	27.29 -4.39 0.00 N	55.44 -9.58 1.85 N	107.44 -16.76 0.00 N	44.51 -5.73 -7.82 N	52.90 -8.05 -2.85 N	37.38 -5.95 0.00 N	32.77 -4.86 0.00 N	52.86 -5.99 -11.34 N	35.70 -4.63 -0.75 N	
OAK_ORCHARD___HYD 24046	52.02 -2.83 0.00 N	58.88 -3.35 0.00 N	45.78 -2.61 0.00 N	42.43 -2.42 0.00 N	48.24 -3.04 0.00 N	63.53 -4.48 0.00 N	36.93 -2.69 0.00 N	35.89 -2.78 0.00 N	36.14 -2.66 0.00 N	39.88 -3.09 0.00 N	53.48 -4.38 0.00 N	45.87 -4.31 0.00 N	48.19 -4.02 0.26 N	47.78 -4.61 6.10 N	38.79 -3.25 0.00 N	29.48 -2.21 0.00 N	60.12 -4.72 2.03 N	116.67 -7.52 0.00 N	46.47 -2.55 -6.60 N	56.84 -3.66 -2.40 N	40.58 -2.76 0.00 N	35.26 -2.37 0.00 N	53.95 -3.13 -9.57 N	37.67 -2.54 -0.63 N	
OCC_CHEM___DRP 24175	49.74 -5.11 0.00 N	55.78 -6.43 0.00 N	43.38 -5.00 0.00 N	40.25 -4.60 0.00 N	45.71 -5.57 0.00 N	59.89 -8.11 0.00 N	34.72 -4.89 0.00 N	33.84 -4.83 0.00 N	33.95 -4.84 0.00 N	37.18 -5.79 0.00 N	49.68 -8.18 0.00 N	42.68 -8.01 0.00 N	44.75 -7.49 0.23 N	44.41 -8.62 5.45 N	35.97 -6.08 0.00 N	27.46 -4.22 0.00 N	55.84 -9.22 1.82 N	108.26 -15.94 0.00 N	45.09 -5.45 -8.13 N	53.37 -7.69 -2.96 N	37.65 -5.69 0.00 N	33.02 -4.61 0.00 N	53.62 -5.67 -11.78 N	36.01 -4.35 -0.78 N	
OLIN_CORP_DRP 24177	49.52 -5.33 0.00 N	55.57 -6.65 0.00 N	43.22 -5.16 0.00 N	40.11 -4.74 0.00 N	45.54 -5.74 0.00 N	59.69 -8.32 0.00 N	34.60 -5.02 0.00 N	33.69 -4.98 0.00 N	33.81 -4.99 0.00 N	37.03 -5.94 0.00 N	49.49 -8.37 0.00 N	42.51 -8.20 0.00 N	44.56 -7.68 0.23 N	44.26 -8.80 5.43 N	35.83 -6.22 0.00 N	27.35 -4.33 0.00 N	55.63 -9.43 1.81 N	107.79 -16.40 0.00 N	45.04 -5.60 -8.23 N	53.20 -7.90 -2.99 N	37.49 -5.85 0.00 N	32.88 -4.75 0.00 N	53.60 -5.84 -11.93 N	35.85 -4.51 -0.79 N	
ONONDAGA_REF_OCCRA 23987	53.76 -1.09 0.00 N	60.86 -1.36 0.00 N	47.32 -1.07 0.00 N	43.87 -0.98 0.00 N	50.05 -1.23 0.00 N	66.42 -1.58 0.00 N	38.75 -0.87 0.00 N	37.88 -0.79 0.00 N	38.12 -0.68 0.00 N	42.31 -0.67 0.00 N	56.91 -0.95 0.00 N	54.23 -0.95 -0.13 N	51.58 -0.90 -0.01 N	57.64 -1.01 -0.16 N	41.27 -0.78 0.00 N	31.19 -0.49 0.00 N	65.90 -1.02 -0.05 N	123.04 -1.15 0.00 N	46.94 -0.35 -4.88 N	59.33 -0.55 -1.78 N	42.85 -0.49 0.00 N	37.07 -0.56 0.00 N	53.76 -0.81 -7.07 N	39.22 -0.83 -0.47 N	
ONONDAGA___COGEN 23986	53.91 -0.94 0.00 N	61.04 -1.18 0.00 N	47.45 -0.94 0.00 N	43.99 -0.86 0.00 N	50.19 -1.09 0.00 N	66.56 -1.45 0.00 N	38.83 -0.79 0.00 N	37.94 -0.73 0.00 N	38.19 -0.60 0.00 N	42.36 -0.61 0.00 N	56.97 -0.89 0.00 N	54.39 -0.87 -0.20 N	51.67 -0.82 -0.01 N	57.82 -0.92 -0.25 N	41.35 -0.70 0.00 N	31.25 -0.44 0.00 N	66.08 -0.87 -0.08 N	123.37 -0.82 0.00 N	47.25 -0.25 -5.08 N	59.57 -0.39 -1.85 N	42.96 -0.37 0.00 N	37.18 -0.45 0.00 N	54.17 -0.70 -7.36 N	39.35 -0.71 -0.48 N	
ONTARIO___LFGE 23819	51.25 -3.60 0.00 N	57.83 -4.39 0.00 N	45.01 -3.38 0.00 N	41.83 -3.02 0.00 N	47.57 -3.71 0.00 N	63.02 -4.99 0.00 N	36.82 -2.80 0.00 N	35.92 -2.75 0.00 N	36.27 -2.52 0.00 N	40.21 -2.76 0.00 N	53.91 -3.95 0.00 N	51.20 -3.86 0.00 N	48.83 -3.64 0.00 N	54.39 -4.11 0.00 N	39.07 -2.97 0.00 N	29.76 -1.93 0.00 N	62.63 -4.25 0.00 N	117.48 -6.71 0.00 N	48.59 -2.25 -8.43 N	58.06 -3.11 -3.07 N	40.95 -2.39 0.00 N	35.42 -2.21 0.00 N	56.76 -2.97 -12.22 N	37.66 -2.73 -0.81 N	
OSWEGATCHIE___HYD 24044	52.74 -2.11 0.00 N	59.80 -2.42 0.00 N	46.36 -2.02 0.00 N	42.94 -1.91 0.00 N	49.23 -2.05 0.00 N	65.27 -2.73 0.00 N	38.13 -1.49 0.00 N	37.22 -1.45 0.00 N	37.38 -1.41 0.00 N	41.49 -1.49 0.00 N	55.82 -2.04 0.00 N	53.11 -1.94 0.00 N	50.56 -1.91 0.00 N	56.29 -2.20 0.00 N	40.43 -1.61 0.00 N	30.43 -1.25 0.00 N	64.39 -2.48 0.00 N	119.36 -4.83 0.00 N	40.63 -1.78 0.00 N	55.64 -2.46 0.00 N	41.49 -1.84 0.00 N	36.03 -1.60 0.00 N	45.61 -1.90 0.00 N	37.99 -1.59 0.00 N	
OSWEGO___5 23606	53.25 -1.59 0.00 N	60.34 -1.88 0.00 N	46.93 -1.46 0.00 N	43.51 -1.35 0.00 N	49.66 -1.62 0.00 N	65.82 -2.18 0.00 N	38.36 -1.26 0.00 N	37.45 -1.22 0.00 N	37.64 -1.15 0.00 N	41.69 -1.28 0.00 N	56.08 -1.77 0.00 N	53.33 -1.73 0.00 N	50.84 -1.63 0.00 N	56.64 -1.85 0.00 N	40.71 -1.33 0.00 N	30.75 -0.94 0.00 N	64.91 -1.96 0.00 N	121.01 -3.18 0.00 N	45.22 -1.05 -3.86 N	58.02 -1.49 -1.40 N	42.19 -1.15 0.00 N	36.58 -1.05 0.00 N	51.71 -1.40 -5.59 N	38.73 -1.22 -0.37 N	
OSWEGO___6 23613	53.25 -1.59 0.00 N	60.34 -1.88 0.00 N	46.93 -1.46 0.00 N	43.51 -1.35 0.00 N	49.66 -1.62 0.00 N	65.82 -2.18 0.00 N	38.36 -1.26 0.00 N	37.45 -1.22 0.00 N	37.64 -1.15 0.00 N	41.69 -1.28 0.00 N	56.08 -1.77 0.00 N	53.33 -1.73 0.00 N	50.84 -1.63 0.00 N	56.64 -1.85 0.00 N	40.71 -1.33 0.00 N	30.75 -0.94 0.00 N	64.91 -1.96 0.00 N	121.01 -3.18 0.00 N	45.22 -1.05 -3.86 N	58.02 -1.49 -1.40 N	42.19 -1.15 0.00 N	36.58 -1.05 0.00 N	51.71 -1.40 -5.59 N	38.73 -1.22 -0.37 N	
OUTOKUMPU-AB___DRP 24206	50.09 -4.76 0.00 N	56.09 -6.13 0.00 N	43.64 -4.74 0.00 N	40.53 -4.32 0.00 N	46.03 -5.25 0.00 N	60.44 -7.56 0.00 N	35.09 -4.53 0.00 N	34.28 -4.40 0.00 N	34.44 -4.36 0.00 N	37.79 -5.19 0.00 N	50.48 -7.38 0.00 N	43.49 -7.27 0.29 N	45.42 -6.82 0.23 N	45.28 -7.84 5.37 N	36.52 -5.53 0.00 N	27.89 -3.79 0.00 N	56.78 -8.31 1.79 N	110.21 -13.98 0.00 N	46.06 -4.79 -8.43 N	54.40 -6.77 -3.07 N	38.30 -5.03 0.00 N	33.52 -4.11 0.00 N	54.64 -5.09 -12.22 N	36.38 -4.00 -0.81 N	
OXBOW___ 24026	50.00 -4.85 0.00 N	56.01 -6.21 0.00 N	43.57 -4.82 0.00 N	40.43 -4.42 0.00 N	45.92 -5.36 0.00 N	60.25 -7.75 0.00 N	34.96 -4.66 0.00 N	34.12 -4.55 0.00 N	34.26 -4.54 0.00 N	37.55 -5.42 0.00 N	50.19 -7.67 0.00 N	43.19 -7.55 0.00 N	45.17 -7.07 0.23 N	44.96 -8.12 5.40 N	36.31 -5.73 0.00 N	27.73 -3.95 0.00 N	56.46 -8.61 1.80 N	109.46 -14.73 0.00 N	45.60 -5.04 -8.23 N	53.98 -7.12 -2.99 N	38.07 -5.27 0.00 N	33.34 -4.29 0.00 N	54.14 -5.29 -11.93 N	36.25 -4.12 -0.79 N	
PEEKSKILL___	58.03	65.68	51.05	47.29	53.98	71.96	42.08	41.28	41.50	46.07	62.10	59.08	56.36	62.76	45.16	34.05	71.72	134.51	100.98	83.22	47.13	40.66	130.35	47.36	

23653	3.18 0.00 N	3.46 0.00 N	2.66 0.00 N	2.44 0.00 N	2.70 0.00 N	3.96 0.00 N	2.46 0.00 N	2.61 0.00 N	2.71 0.00 N	3.10 0.00 N	4.24 0.00 N	4.09 0.06 N	3.89 0.00 N	4.35 0.08 N	3.12 0.00 N	2.37 0.00 N	4.87 0.03 N	10.32 0.00 N	3.82 -54.75 N	5.19 -19.92 N	3.79 0.00 N	3.04 0.00 N	3.48 -79.36 N	2.55 -5.23 N
PGE MADISON___WINDPWR 24146	53.90 -0.95 0.00 N	60.88 -1.34 0.00 N	47.34 -1.05 0.00 N	43.92 -0.93 0.00 N	50.07 -1.21 0.00 N	66.58 -1.43 0.00 N	38.97 -0.65 0.00 N	38.14 -0.53 0.00 N	38.65 -0.14 0.00 N	43.23 0.25 0.00 N	58.10 0.24 0.00 N	55.13 0.16 0.08 N	52.59 0.12 0.00 N	58.48 0.09 0.09 N	41.85 -0.20 0.00 N	31.75 0.06 0.00 N	66.93 0.09 0.03 N	126.06 1.87 0.00 N	59.17 0.70 -16.05 N	64.81 0.86 -5.84 N	43.79 0.45 0.00 N	37.62 -0.01 0.00 N	70.37 -0.40 -23.26 N	40.42 -0.69 -1.53 N
PIERCEFIELD___HYD 23852	52.96 -1.89 0.00 N	60.09 -2.13 0.00 N	46.63 -1.76 0.00 N	43.18 -1.67 0.00 N	49.58 -1.70 0.00 N	65.60 -2.40 0.00 N	38.30 -1.32 0.00 N	37.33 -1.33 0.00 N	37.38 -1.41 0.00 N	41.46 -1.51 0.00 N	55.78 -2.08 0.00 N	53.13 -1.93 0.00 N	50.65 -1.83 0.00 N	56.43 -2.06 0.00 N	40.54 -1.50 0.00 N	30.46 -1.23 0.00 N	64.39 -2.48 0.00 N	118.25 -5.94 0.00 N	40.16 -2.26 0.00 N	55.03 -3.08 0.00 N	41.11 -2.23 0.00 N	35.89 -1.74 0.00 N	45.64 -1.87 0.00 N	38.17 -1.41 0.00 N
PINELAWN_CC_1 323563	66.70 5.14 -6.72 N	76.06 5.75 -8.08 N	52.90 4.52 0.00 N	49.03 4.18 0.00 N	56.17 4.65 -0.23 N	74.43 6.43 0.00 N	45.36 4.04 -1.70 N	48.86 4.00 -6.19 N	44.56 3.89 -1.88 N	60.46 4.40 -13.09 N	80.75 5.91 -16.97 N	82.72 5.75 -21.91 N	83.02 5.48 -25.07 N	82.17 6.11 -17.57 N	81.02 4.46 -34.51 N	80.81 3.40 -45.73 N	109.25 6.25 -36.12 N	142.42 12.38 -5.84 N	105.82 4.75 -58.65 N	101.11 6.69 -36.31 N	85.65 5.04 -37.28 N	77.97 4.12 -36.22 N	145.83 4.94 -93.38 N	136.68 4.03 -93.06 N
PJM_GEN_KEYSTONE 24065	48.80 -6.05 0.00 N	54.59 -7.63 0.00 N	42.59 -5.80 0.00 N	39.92 -4.93 0.00 N	45.22 -6.06 0.00 N	60.18 -7.82 0.00 N	35.27 -4.35 0.00 N	34.42 -4.25 0.00 N	34.90 -3.89 0.00 N	38.63 -4.34 0.00 N	51.62 -6.23 0.00 N	46.82 -6.11 2.12 N	46.47 -5.89 0.11 N	49.31 -6.53 2.65 N	37.40 -4.65 0.00 N	28.44 -3.24 0.00 N	31.50 -4.07 7.01 N	113.15 -11.04 0.00 N	51.58 -3.73 -12.90 N	57.80 -5.00 -4.69 N	39.40 -3.94 0.00 N	33.99 -3.64 0.00 N	61.62 -4.58 -18.70 N	36.24 -4.58 -1.23 N
PLEASANTVLY___LBMP 24000	58.09 3.24 0.00 N	65.81 3.59 0.00 N	51.17 2.78 0.00 N	47.37 2.52 0.00 N	54.06 2.78 0.00 N	72.10 4.10 0.00 N	42.09 2.47 0.00 N	41.26 2.59 0.00 N	41.46 2.66 0.00 N	45.96 2.99 0.00 N	61.99 4.13 0.00 N	58.96 3.97 0.06 N	56.26 3.79 0.00 N	62.66 4.24 0.08 N	45.08 3.04 0.00 N	33.98 2.30 0.00 N	71.61 4.76 0.03 N	134.12 9.93 0.00 N	103.14 3.64 -57.09 N	83.82 4.95 -20.77 N	46.94 3.60 0.00 N	40.54 2.91 0.00 N	133.66 3.40 -82.75 N	47.57 2.54 -5.45 N
POLETTI___ 23519	58.52 3.67 0.00 N	66.19 3.97 0.00 N	51.43 3.04 0.00 N	47.63 2.78 0.00 N	54.35 3.08 0.00 N	72.48 4.48 0.00 N	42.43 2.81 0.00 N	41.63 2.97 0.00 N	41.89 3.10 0.00 N	46.52 3.54 0.00 N	62.72 4.86 0.00 N	59.71 4.72 0.06 N	56.98 4.51 0.00 N	63.48 5.07 0.08 N	45.70 3.66 0.00 N	34.44 2.76 0.00 N	72.49 5.65 0.03 N	135.99 11.80 0.00 N	101.97 4.30 -55.26 N	84.07 5.86 -20.11 N	47.61 4.27 0.00 N	41.06 3.43 0.00 N	131.57 3.96 -80.09 N	47.78 2.91 -5.28 N
PORT_JEFF_3 23555	66.67 5.10 -6.72 N	76.17 5.86 -8.08 N	52.99 4.60 0.00 N	49.14 4.28 0.00 N	56.29 4.77 -0.23 N	74.41 6.41 0.00 N	45.35 4.03 -1.70 N	48.86 4.00 -6.19 N	44.70 4.03 -1.88 N	60.58 4.52 -13.09 N	80.68 5.85 -16.97 N	82.66 5.69 -21.91 N	82.97 5.43 -25.07 N	82.15 6.09 -17.57 N	81.06 4.50 -34.51 N	80.86 3.45 -45.73 N	108.97 5.97 -36.12 N	141.54 11.51 -5.84 N	105.54 4.46 -58.65 N	100.67 6.25 -36.31 N	85.46 4.84 -37.28 N	77.83 3.98 -36.22 N	145.83 4.94 -93.38 N	136.50 3.86 -93.06 N
PORT_JEFF_4 23616	66.67 5.10 -6.72 N	76.17 5.86 -8.08 N	52.99 4.60 0.00 N	49.14 4.28 0.00 N	56.29 4.77 -0.23 N	74.41 6.41 0.00 N	45.35 4.03 -1.70 N	48.86 4.00 -6.19 N	44.70 4.03 -1.88 N	60.58 4.52 -13.09 N	80.68 5.85 -16.97 N	82.66 5.69 -21.91 N	82.97 5.43 -25.07 N	82.15 6.09 -17.57 N	81.06 4.50 -34.51 N	80.86 3.45 -45.73 N	108.96 5.97 -36.12 N	141.54 11.51 -5.84 N	105.54 4.46 -58.65 N	100.67 6.25 -36.31 N	85.46 4.84 -37.28 N	77.83 3.98 -36.22 N	145.83 4.94 -93.38 N	136.50 3.86 -93.06 N
PORT_JEFF_IC 23713	66.77 5.21 -6.72 N	76.29 5.99 -8.08 N	53.09 4.70 0.00 N	49.22 4.37 0.00 N	56.39 4.87 -0.23 N	74.55 6.35 0.00 N	45.43 4.11 -1.70 N	48.95 4.09 -6.19 N	44.80 4.13 -1.88 N	60.70 4.64 -13.09 N	80.87 6.03 -16.97 N	82.85 5.89 -21.91 N	83.15 5.60 -25.07 N	82.34 6.29 -17.57 N	81.20 4.64 -34.51 N	80.96 3.56 -45.73 N	109.18 6.19 -36.12 N	142.13 12.10 -5.84 N	105.75 4.67 -58.65 N	100.94 6.52 -36.31 N	85.64 5.03 -37.28 N	77.98 4.13 -36.22 N	146.01 5.12 -93.38 N	136.62 3.97 -93.06 N
PPL PILGRIM_ST_GT1 24216	66.84 5.27 -6.72 N	76.29 5.98 -8.08 N	53.09 4.71 0.00 N	49.22 4.38 0.00 N	56.39 4.88 -0.23 N	74.67 6.66 0.00 N	45.50 4.18 -1.70 N	49.05 4.19 -6.19 N	44.95 4.27 -1.88 N	60.91 4.85 -13.09 N	81.26 6.42 -16.97 N	83.21 6.25 -21.91 N	83.50 5.96 -25.07 N	82.71 6.65 -17.57 N	81.43 4.88 -34.51 N	81.12 3.71 -45.73 N	109.80 6.81 -36.12 N	143.61 13.58 -5.84 N	106.20 5.13 -58.65 N	101.55 7.13 -36.31 N	86.00 5.39 -37.28 N	78.28 4.43 -36.22 N	146.28 5.39 -93.38 N	136.79 4.15 -93.06 N
PPL PILGRIM_ST_GT2 24217	66.84 5.27 -6.72 N	76.29 5.98 -8.08 N	53.09 4.71 0.00 N	49.22 4.38 0.00 N	56.39 4.88 -0.23 N	74.67 6.66 0.00 N	45.50 4.18 -1.70 N	49.05 4.19 -6.19 N	44.95 4.27 -1.88 N	60.91 4.85 -13.09 N	81.26 6.42 -16.97 N	83.21 6.25 -21.91 N	83.50 5.96 -25.07 N	82.71 6.65 -17.57 N	81.43 4.88 -34.51 N	81.12 3.71 -45.73 N	109.80 6.81 -36.12 N	143.61 13.58 -5.84 N	106.20 5.13 -58.65 N	101.55 7.13 -36.31 N	86.00 5.39 -37.28 N	78.28 4.43 -36.22 N	146.28 5.39 -93.38 N	136.79 4.15 -93.06 N
PPL_SHRM_GT3 24213	66.94 5.38 -6.72 N	76.62 6.31 -8.08 N	53.34 4.95 0.00 N	49.46 4.61 0.00 N	56.66 5.15 -0.23 N	74.87 6.86 0.00 N	45.54 4.22 -1.70 N	48.92 4.06 -6.19 N	44.67 4.00 -1.88 N	60.55 4.49 -13.09 N	80.73 5.90 -16.97 N	82.72 5.75 -21.91 N	83.03 5.48 -25.07 N	82.18 6.12 -17.57 N	81.06 4.50 -34.51 N	80.84 3.43 -45.73 N	109.06 6.08 -36.12 N	142.33 12.30 -5.84 N	105.82 4.75 -58.65 N	101.01 6.60 -36.31 N	85.66 5.04 -37.28 N	78.02 4.17 -36.22 N	146.11 5.23 -93.38 N	136.77 4.13 -93.06 N
PPL_SHRM_GT4 24214	66.94 5.38 -6.72 N	76.62 6.31 -8.08 N	53.34 4.95 0.00 N	49.46 4.61 0.00 N	56.66 5.15 -0.23 N	74.87 6.86 0.00 N	45.54 4.22 -1.70 N	48.92 4.06 -6.19 N	44.67 4.00 -1.88 N	60.55 4.49 -13.09 N	80.73 5.90 -16.97 N	82.72 5.75 -21.91 N	83.03 5.48 -25.07 N	82.18 6.12 -17.57 N	81.06 4.50 -34.51 N	80.84 3.43 -45.73 N	109.06 6.08 -36.12 N	142.33 12.30 -5.84 N	105.82 4.75 -58.65 N	101.01 6.60 -36.31 N	85.66 5.04 -37.28 N	78.02 4.17 -36.22 N	146.11 5.23 -93.38 N	136.77 4.13 -93.06 N

PROJECT___ORANGE 1 24174	53.66 -1.19 0.00 N	60.75 -1.47 0.00 N	47.24 -1.15 0.00 N	43.81 -1.05 0.00 N	49.97 -1.31 0.00 N	66.28 -1.72 0.00 N	38.66 -0.96 0.00 N	37.76 -0.91 0.00 N	37.99 -0.80 0.00 N	42.12 -0.85 0.00 N	56.64 -1.21 0.00 N	53.93 -1.20 -0.08 N	51.34 -1.14 0.00 N	57.29 -1.31 -0.10 N	41.10 -0.95 0.00 N	31.06 -0.62 0.00 N	65.58 -1.33 -0.03 N	122.38 -1.81 0.00 N	46.10 -0.59 -4.27 N	58.81 -0.85 -1.55 N	42.64 -0.70 0.00 N	36.90 -0.73 0.00 N	52.68 -1.01 -6.18 N	39.02 -0.97 -0.41 N
PROJECT___ORANGE 2 24166	53.66 -1.19 0.00 N	60.75 -1.47 0.00 N	47.24 -1.15 0.00 N	43.81 -1.05 0.00 N	49.97 -1.31 0.00 N	66.28 -1.72 0.00 N	38.66 -0.96 0.00 N	37.76 -0.91 0.00 N	37.99 -0.80 0.00 N	42.12 -0.85 0.00 N	56.64 -1.21 0.00 N	53.93 -1.20 -0.08 N	51.34 -1.14 0.00 N	57.29 -1.31 -0.10 N	41.10 -0.95 0.00 N	31.06 -0.62 0.00 N	65.58 -1.33 -0.03 N	122.38 -1.81 0.00 N	46.10 -0.59 -4.27 N	58.81 -0.85 -1.55 N	42.64 -0.70 0.00 N	36.90 -0.73 0.00 N	52.68 -1.01 -6.18 N	39.02 -0.97 -0.41 N
PYRITES___HYD 24023	53.78 -1.07 0.00 N	61.00 -1.22 0.00 N	47.33 -1.06 0.00 N	43.83 -1.01 0.00 N	50.33 -0.95 0.00 N	66.60 -1.40 0.00 N	38.90 -0.72 0.00 N	37.92 -0.76 0.00 N	38.01 -0.78 0.00 N	42.17 -0.80 0.00 N	56.74 -1.12 0.00 N	54.03 -1.02 0.00 N	51.51 -0.96 0.00 N	57.37 -1.12 0.00 N	41.22 -0.83 0.00 N	30.97 -0.71 0.00 N	65.48 -1.40 0.00 N	120.44 -3.75 0.00 N	40.89 -1.52 0.00 N	56.05 -2.05 0.00 N	41.86 -1.48 0.00 N	36.51 -1.12 0.00 N	46.38 -1.13 0.00 N	38.77 -0.81 0.00 N
RAMAPO___LBMP 323565	57.87 3.03 0.00 N	65.52 3.30 0.00 N	50.92 2.54 0.00 N	47.19 2.34 0.00 N	53.85 2.57 0.00 N	71.80 3.79 0.00 N	41.99 2.37 0.00 N	41.20 2.53 0.00 N	41.42 2.62 0.00 N	45.96 2.99 0.00 N	61.93 4.07 0.00 N	58.92 3.93 0.06 N	56.19 3.72 0.00 N	62.56 4.15 0.08 N	45.01 2.97 0.00 N	33.93 2.25 0.00 N	71.51 4.66 0.03 N	134.11 9.91 0.00 N	99.65 3.71 -53.53 N	82.64 5.06 -19.48 N	47.02 3.68 0.00 N	40.56 2.93 0.00 N	128.44 3.33 -77.59 N	47.12 2.43 -5.11 N
RANKINE____ 23646	49.58 -5.27 0.00 N	55.49 -6.73 0.00 N	43.19 -5.20 0.00 N	40.16 -4.69 0.00 N	45.60 -5.68 0.00 N	59.99 -8.01 0.00 N	34.90 -4.71 0.00 N	34.10 -4.57 0.00 N	34.32 -4.47 0.00 N	37.69 -5.28 0.00 N	50.35 -7.51 0.00 N	43.64 -7.37 4.04 N	45.32 -6.94 0.22 N	45.52 -7.92 5.06 N	36.46 -5.58 0.00 N	27.88 -3.81 0.00 N	56.83 -8.36 1.68 N	110.05 -14.14 0.00 N	46.76 -4.79 -9.14 N	54.69 -6.74 -3.33 N	38.31 -5.03 0.00 N	33.44 -4.20 0.00 N	55.52 -5.24 -13.25 N	36.16 -4.30 -0.87 N
RAVENSWOOD_GT2_1 24244	58.56 3.71 0.00 N	66.24 4.02 0.00 N	51.46 3.07 0.00 N	47.67 2.82 0.00 N	54.40 3.12 0.00 N	72.55 4.54 0.00 N	42.46 2.84 0.00 N	41.67 2.99 0.00 N	41.92 3.12 0.00 N	46.53 3.56 0.00 N	62.73 4.88 0.00 N	59.73 4.74 0.06 N	56.99 4.52 0.00 N	63.50 5.08 0.08 N	45.71 3.66 0.00 N	34.45 2.77 0.00 N	72.53 5.68 0.03 N	136.02 11.83 0.00 N	101.98 4.30 -55.26 N	84.07 5.87 -20.11 N	47.63 4.29 0.00 N	41.09 3.45 0.00 N	131.58 3.98 -80.09 N	47.81 2.95 -5.28 N
RAVENSWOOD_GT2_2 24245	58.56 3.71 0.00 N	66.24 4.02 0.00 N	51.46 3.07 0.00 N	47.67 2.82 0.00 N	54.40 3.12 0.00 N	72.55 4.54 0.00 N	42.46 2.84 0.00 N	41.67 2.99 0.00 N	41.92 3.12 0.00 N	46.53 3.56 0.00 N	62.73 4.88 0.00 N	59.73 4.74 0.06 N	56.99 4.52 0.00 N	63.50 5.08 0.08 N	45.71 3.66 0.00 N	34.45 2.77 0.00 N	72.53 5.68 0.03 N	136.02 11.83 0.00 N	101.98 4.30 -55.26 N	84.07 5.87 -20.11 N	47.63 4.29 0.00 N	41.09 3.45 0.00 N	131.58 3.98 -80.09 N	47.81 2.95 -5.28 N
RAVENSWOOD_GT2_3 24246	58.58 3.74 0.00 N	66.26 4.04 0.00 N	51.50 3.11 0.00 N	47.69 2.85 0.00 N	54.42 3.14 0.00 N	72.58 4.57 0.00 N	42.48 2.86 0.00 N	41.69 3.02 0.00 N	41.94 3.15 0.00 N	46.56 3.59 0.00 N	62.78 4.92 0.00 N	59.78 4.79 0.06 N	57.03 4.57 0.00 N	63.54 5.12 0.08 N	45.74 3.70 0.00 N	34.48 2.80 0.00 N	72.59 5.74 0.03 N	136.12 11.93 0.00 N	102.02 4.34 -55.26 N	84.13 5.92 -20.11 N	47.66 4.32 0.00 N	41.11 3.48 0.00 N	131.62 4.02 -80.09 N	47.83 2.97 -5.28 N
RAVENSWOOD_GT2_4 24247	58.58 3.74 0.00 N	66.26 4.04 0.00 N	51.50 3.11 0.00 N	47.69 2.85 0.00 N	54.42 3.14 0.00 N	72.58 4.57 0.00 N	42.48 2.86 0.00 N	41.69 3.02 0.00 N	41.94 3.15 0.00 N	46.56 3.59 0.00 N	62.78 4.92 0.00 N	59.78 4.79 0.06 N	57.03 4.57 0.00 N	63.54 5.12 0.08 N	45.74 3.70 0.00 N	34.48 2.80 0.00 N	72.59 5.74 0.03 N	136.12 11.93 0.00 N	102.02 4.34 -55.26 N	84.13 5.92 -20.11 N	47.66 4.32 0.00 N	41.11 3.48 0.00 N	131.62 4.02 -80.09 N	47.83 2.97 -5.28 N
RAVENSWOOD_GT3_1 24248	58.56 3.71 0.00 N	66.24 4.02 0.00 N	51.46 3.07 0.00 N	47.67 2.82 0.00 N	54.40 3.12 0.00 N	72.55 4.54 0.00 N	42.46 2.84 0.00 N	41.67 2.99 0.00 N	41.92 3.12 0.00 N	46.53 3.56 0.00 N	62.73 4.88 0.00 N	59.73 4.74 0.06 N	57.00 4.53 0.00 N	63.51 5.09 0.08 N	45.71 3.66 0.00 N	34.45 2.78 0.00 N	72.53 5.69 0.03 N	136.02 11.83 0.00 N	101.98 4.31 -55.26 N	84.08 5.88 -20.11 N	47.63 4.29 0.00 N	41.09 3.46 0.00 N	131.59 3.99 -80.09 N	47.81 2.95 -5.28 N
RAVENSWOOD_GT3_2 24249	58.56 3.71 0.00 N	66.24 4.02 0.00 N	51.46 3.07 0.00 N	47.67 2.82 0.00 N	54.40 3.12 0.00 N	72.55 4.54 0.00 N	42.46 2.84 0.00 N	41.67 2.99 0.00 N	41.92 3.12 0.00 N	46.53 3.56 0.00 N	62.73 4.88 0.00 N	59.73 4.74 0.06 N	57.00 4.53 0.00 N	63.51 5.09 0.08 N	45.71 3.66 0.00 N	34.45 2.78 0.00 N	72.53 5.69 0.03 N	136.02 11.83 0.00 N	101.98 4.31 -55.26 N	84.08 5.88 -20.11 N	47.63 4.29 0.00 N	41.09 3.46 0.00 N	131.59 3.99 -80.09 N	47.81 2.95 -5.28 N
RAVENSWOOD_GT3_3 24250	58.63 3.78 0.00 N	66.32 4.09 0.00 N	51.52 3.14 0.00 N	47.72 2.87 0.00 N	54.46 3.18 0.00 N	72.62 4.62 0.00 N	42.51 2.89 0.00 N	41.71 3.04 0.00 N	41.97 3.17 0.00 N	46.59 3.62 0.00 N	62.83 4.97 0.00 N	59.82 4.83 0.06 N	57.07 4.60 0.00 N	63.59 5.17 0.08 N	45.77 3.73 0.00 N	34.50 2.81 0.00 N	72.62 5.78 0.03 N	136.24 12.05 0.00 N	102.06 4.39 -55.26 N	84.18 5.97 -20.11 N	47.70 4.36 0.00 N	41.14 3.51 0.00 N	131.67 4.06 -80.09 N	47.86 3.00 -5.28 N
RAVENSWOOD_GT3_4 24251	58.63 3.78 0.00 N	66.32 4.09 0.00 N	51.52 3.14 0.00 N	47.72 2.87 0.00 N	54.46 3.18 0.00 N	72.62 4.62 0.00 N	42.51 2.89 0.00 N	41.71 3.04 0.00 N	41.97 3.17 0.00 N	46.59 3.62 0.00 N	62.83 4.97 0.00 N	59.82 4.83 0.06 N	57.07 4.60 0.00 N	63.59 5.17 0.08 N	45.77 3.73 0.00 N	34.50 2.81 0.00 N	72.62 5.78 0.03 N	136.24 12.05 0.00 N	102.06 4.39 -55.26 N	84.18 5.97 -20.11 N	47.70 4.36 0.00 N	41.14 3.51 0.00 N	131.67 4.06 -80.09 N	47.86 3.00 -5.28 N
RAVENSWOOD_GT_1 23729	58.71 3.86 0.00 N	66.38 4.16 0.00 N	51.58 3.20 0.00 N	47.77 2.92 0.00 N	54.51 3.23 0.00 N	72.70 4.69 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.25 0.00 N	46.68 3.71 0.00 N	87.00 5.09 -24.05 N	86.92 4.96 -26.91 N	89.25 4.72 -32.06 N	89.25 5.32 -25.44 N	85.33 3.84 -39.45 N	84.63 2.89 -50.05 N	109.84 5.88 -37.09 N	140.53 12.16 -4.18 N	103.84 4.41 -57.01 N	109.46 6.03 -45.33 N	94.07 4.44 -46.29 N	87.44 3.60 -46.22 N	163.09 4.15 -111.43 N	47.94 3.08 -5.28 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_GT_10 24258	58.54 3.69 0.00 N	66.23 4.00 0.00 N	51.46 3.07 0.00 N	47.67 2.82 0.00 N	54.39 3.11 0.00 N	72.55 4.54 0.00 N	42.46 2.84 0.00 N	41.66 2.99 0.00 N	41.91 3.12 0.00 N	46.53 3.55 0.00 N	62.73 4.87 0.00 N	59.73 4.74 0.06 N	56.98 4.51 0.00 N	63.49 5.08 0.08 N	45.71 3.66 0.00 N	34.45 2.77 0.00 N	72.53 5.68 0.03 N	136.02 11.83 0.00 N	101.97 4.30 -55.26 N	84.07 5.86 -20.11 N	47.63 4.29 0.00 N	41.08 3.45 0.00 N	131.58 3.97 -80.09 N	47.79 2.93 -5.28 N	
RAVENSWOOD_GT_11 24259	58.54 3.69 0.00 N	66.23 4.00 0.00 N	51.46 3.07 0.00 N	47.67 2.82 0.00 N	54.39 3.11 0.00 N	72.55 4.54 0.00 N	42.46 2.84 0.00 N	41.66 2.99 0.00 N	41.91 3.12 0.00 N	46.53 3.55 0.00 N	62.73 4.87 0.00 N	59.73 4.74 0.06 N	56.98 4.51 0.00 N	63.49 5.08 0.08 N	45.71 3.66 0.00 N	34.45 2.77 0.00 N	72.53 5.68 0.03 N	136.02 11.83 0.00 N	101.97 4.30 -55.26 N	84.07 5.86 -20.11 N	47.63 4.29 0.00 N	41.08 3.45 0.00 N	131.58 3.97 -80.09 N	47.79 2.93 -5.28 N	
RAVENSWOOD_GT_4 24252	58.51 3.67 0.00 N	66.19 3.97 0.00 N	51.44 3.06 0.00 N	47.65 2.80 0.00 N	54.36 3.09 0.00 N	72.50 4.50 0.00 N	42.44 2.82 0.00 N	41.63 2.97 0.00 N	41.89 3.10 0.00 N	46.51 3.53 0.00 N	62.71 4.85 0.00 N	59.70 4.71 0.06 N	56.94 4.47 0.00 N	63.45 5.04 0.08 N	45.66 3.62 0.00 N	34.42 2.74 0.00 N	72.49 5.64 0.03 N	135.96 11.77 0.00 N	101.97 4.29 -55.26 N	84.04 5.83 -20.11 N	47.60 4.26 0.00 N	41.05 3.42 0.00 N	131.56 3.95 -80.09 N	47.77 2.91 -5.28 N	
RAVENSWOOD_GT_5 24254	58.51 3.67 0.00 N	66.19 3.97 0.00 N	51.44 3.06 0.00 N	47.65 2.80 0.00 N	54.36 3.09 0.00 N	72.50 4.50 0.00 N	42.44 2.82 0.00 N	41.63 2.97 0.00 N	41.89 3.10 0.00 N	46.51 3.53 0.00 N	62.71 4.85 0.00 N	59.70 4.71 0.06 N	56.94 4.47 0.00 N	63.45 5.04 0.08 N	45.66 3.62 0.00 N	34.42 2.74 0.00 N	72.49 5.64 0.03 N	135.96 11.77 0.00 N	101.97 4.29 -55.26 N	84.04 5.83 -20.11 N	47.60 4.26 0.00 N	41.05 3.42 0.00 N	131.56 3.95 -80.09 N	47.77 2.91 -5.28 N	
RAVENSWOOD_GT_6 24253	58.51 3.67 0.00 N	66.19 3.97 0.00 N	51.44 3.06 0.00 N	47.65 2.80 0.00 N	54.36 3.09 0.00 N	72.50 4.50 0.00 N	42.44 2.82 0.00 N	41.63 2.97 0.00 N	41.89 3.10 0.00 N	46.51 3.53 0.00 N	62.71 4.85 0.00 N	59.70 4.71 0.06 N	56.94 4.47 0.00 N	63.45 5.04 0.08 N	45.66 3.62 0.00 N	34.42 2.74 0.00 N	72.49 5.64 0.03 N	135.96 11.77 0.00 N	101.97 4.29 -55.26 N	84.04 5.83 -20.11 N	47.60 4.26 0.00 N	41.05 3.42 0.00 N	131.56 3.95 -80.09 N	47.77 2.91 -5.28 N	
RAVENSWOOD_GT_7 24255	58.51 3.67 0.00 N	66.19 3.97 0.00 N	51.44 3.06 0.00 N	47.65 2.80 0.00 N	54.36 3.09 0.00 N	72.50 4.50 0.00 N	42.44 2.82 0.00 N	41.63 2.97 0.00 N	41.89 3.10 0.00 N	46.51 3.53 0.00 N	62.71 4.85 0.00 N	59.70 4.71 0.06 N	56.94 4.47 0.00 N	63.45 5.04 0.08 N	45.66 3.62 0.00 N	34.42 2.74 0.00 N	72.49 5.64 0.03 N	135.96 11.77 0.00 N	101.97 4.29 -55.26 N	84.04 5.83 -20.11 N	47.60 4.26 0.00 N	41.05 3.42 0.00 N	131.56 3.95 -80.09 N	47.77 2.91 -5.28 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.54 3.69 0.00 N	66.23 4.00 0.00 N	51.46 3.07 0.00 N	47.67 2.82 0.00 N	54.39 3.11 0.00 N	72.55 4.54 0.00 N	42.46 2.84 0.00 N	41.66 2.99 0.00 N	41.91 3.12 0.00 N	46.53 3.55 0.00 N	62.73 4.87 0.00 N	59.73 4.74 0.06 N	56.98 4.51 0.00 N	63.49 5.08 0.08 N	45.71 3.66 0.00 N	34.45 2.77 0.00 N	72.53 5.68 0.03 N	136.02 11.83 0.00 N	101.97 4.30 -55.26 N	84.07 5.86 -20.11 N	47.63 4.29 0.00 N	41.08 3.45 0.00 N	131.58 3.97 -80.09 N	47.79 2.93 -5.28 N	
RAVENSWOOD_GT_9 24257	58.54 3.69 0.00 N	66.23 4.00 0.00 N	51.46 3.07 0.00 N	47.67 2.82 0.00 N	54.39 3.11 0.00 N	72.55 4.54 0.00 N	42.46 2.84 0.00 N	41.66 2.99 0.00 N	41.91 3.12 0.00 N	46.53 3.55 0.00 N	62.73 4.87 0.00 N	59.73 4.74 0.06 N	56.98 4.51 0.00 N	63.49 5.08 0.08 N	45.71 3.66 0.00 N	34.45 2.77 0.00 N	72.53 5.68 0.03 N	136.02 11.83 0.00 N	101.97 4.30 -55.26 N	84.07 5.86 -20.11 N	47.63 4.29 0.00 N	41.08 3.45 0.00 N	131.58 3.97 -80.09 N	47.79 2.93 -5.28 N	
RAVENSWOOD___1 23533	58.71 3.86 0.00 N	66.38 4.16 0.00 N	51.58 3.20 0.00 N	47.77 2.92 0.00 N	54.51 3.23 0.00 N	72.70 4.69 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.25 0.00 N	46.68 3.71 0.00 N	87.00 5.09 -24.05 N	86.92 4.96 -26.91 N	89.25 4.72 -32.06 N	89.25 5.32 -25.44 N	85.33 3.84 -39.45 N	84.63 2.89 -50.05 N	109.84 5.88 -37.09 N	140.53 12.16 -4.18 N	103.84 4.41 -57.01 N	109.46 6.03 -45.33 N	94.07 4.44 -46.29 N	87.44 3.60 -46.22 N	163.09 4.15 -111.43 N	47.94 3.08 -5.28 N	
RAVENSWOOD___2 23534	58.71 3.86 0.00 N	66.38 4.16 0.00 N	51.58 3.20 0.00 N	47.77 2.92 0.00 N	54.51 3.23 0.00 N	72.70 4.69 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.25 0.00 N	46.68 3.71 0.00 N	87.00 5.09 -24.05 N	86.92 4.96 -26.91 N	89.25 4.72 -32.06 N	89.25 5.32 -25.44 N	85.33 3.84 -39.45 N	84.63 2.89 -50.05 N	109.84 5.88 -37.09 N	140.53 12.16 -4.18 N	103.84 4.41 -57.01 N	109.46 6.03 -45.33 N	94.07 4.44 -46.29 N	87.44 3.60 -46.22 N	163.09 4.15 -111.43 N	47.94 3.08 -5.28 N	
RAVENSWOOD___3 23535	58.57 3.72 0.00 N	66.25 4.03 0.00 N	51.47 3.09 0.00 N	47.68 2.83 0.00 N	54.40 3.12 0.00 N	72.55 4.54 0.00 N	42.46 2.84 0.00 N	41.67 2.99 0.00 N	41.92 3.12 0.00 N	46.55 3.57 0.00 N	62.75 4.89 0.00 N	59.75 4.76 0.06 N	57.00 4.53 0.00 N	63.51 5.09 0.08 N	45.71 3.67 0.00 N	34.45 2.78 0.00 N	72.54 5.69 0.03 N	136.05 11.86 0.00 N	101.99 4.31 -55.26 N	84.09 5.88 -20.11 N	47.64 4.30 0.00 N	41.09 3.46 0.00 N	131.59 3.99 -80.09 N	47.81 2.95 -5.28 N	
RAVENSWOOD___4 23820	58.71 3.86 0.00 N	66.38 4.16 0.00 N	51.58 3.20 0.00 N	47.77 2.92 0.00 N	54.51 3.23 0.00 N	72.70 4.69 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.25 0.00 N	46.68 3.71 0.00 N	87.00 5.09 -24.05 N	86.92 4.96 -26.91 N	89.25 4.72 -32.06 N	89.25 5.32 -25.44 N	85.33 3.84 -39.45 N	84.63 2.89 -50.05 N	109.84 5.88 -37.09 N	140.53 12.16 -4.18 N	103.84 4.41 -57.01 N	109.46 6.03 -45.33 N	94.07 4.44 -46.29 N	87.44 3.60 -46.22 N	163.09 4.15 -111.43 N	47.94 3.08 -5.28 N	
RCPL_TRUST___DRP 24196	58.58 3.74 0.00 N	66.27 4.05 0.00 N	51.50 3.12 0.00 N	47.70 2.86 0.00 N	54.45 3.16 0.00 N	72.61 4.61 0.00 N	42.49 2.87 0.00 N	41.70 3.03 0.00 N	41.95 3.15 0.00 N	46.57 3.60 0.00 N	62.78 4.92 0.00 N	59.78 4.79 0.06 N	57.03 4.56 0.00 N	63.54 5.12 0.08 N	45.74 3.70 0.00 N	34.47 2.79 0.00 N	72.59 5.75 0.03 N	136.17 11.97 0.00 N	102.03 4.35 -55.26 N	84.14 5.93 -20.11 N	47.67 4.33 0.00 N	41.11 3.48 0.00 N	131.62 4.02 -80.09 N	47.82 2.96 -5.28 N	
RENSSELAER___COGEN	57.57	65.42	50.88	47.08	53.74	71.65	41.59	40.71	40.73	44.98	60.66	57.54	54.83	61.12	43.93	33.07	69.85	130.19	114.33	86.28	45.37	39.39	150.91	48.31	

23796	2.72 0.00 N	3.21 0.00 N	2.49 0.00 N	2.23 0.00 N	2.46 0.00 N	3.64 0.00 N	1.97 0.00 N	2.04 0.00 N	1.94 0.00 N	2.01 0.00 N	2.80 0.00 N	2.49 0.00 N	2.35 0.00 N	2.63 0.00 N	1.89 0.00 N	1.39 0.00 N	2.97 0.00 N	6.00 0.00 N	2.13 -69.78 N	2.78 -25.39 N	2.03 0.00 N	1.76 0.00 N	2.25 -101.15 N	2.06 -6.66 N
REVERE_CPPR_DRP 24186	54.84 0.00 0.00 N	62.13 -0.09 0.00 N	48.25 -0.13 0.00 N	44.70 -0.15 0.00 N	51.08 -0.20 0.00 N	68.00 0.00 0.00 N	39.73 0.11 0.00 N	38.86 0.19 0.00 N	39.17 0.38 0.00 N	43.51 0.53 0.00 N	58.52 0.66 0.00 N	55.64 0.59 0.00 N	52.98 0.50 0.00 N	59.00 0.51 0.00 N	42.35 0.31 0.00 N	31.98 0.30 0.00 N	67.64 0.77 0.00 N	126.67 2.48 0.00 N	44.36 0.83 -1.12 N	59.56 1.06 -0.41 N	44.01 0.67 0.00 N	37.99 0.36 0.00 N	49.41 0.29 -1.62 N	39.76 0.07 -0.11 N
ROCHESTER_9_IC 23652	52.67 -2.18 0.00 N	59.69 -2.54 0.00 N	46.39 -2.00 0.00 N	43.00 -1.85 0.00 N	48.88 -2.40 0.00 N	64.34 -3.66 0.00 N	37.40 -2.21 0.00 N	36.33 -2.34 0.00 N	36.60 -2.19 0.00 N	40.41 -2.56 0.00 N	54.21 -3.65 0.00 N	46.56 -3.60 4.89 N	48.86 -3.35 0.26 N	48.51 -3.87 6.11 N	39.33 -2.72 0.00 N	29.89 -1.80 0.00 N	61.03 -3.81 2.03 N	118.49 -5.69 0.00 N	47.12 -1.89 -6.60 N	57.73 -2.77 -2.40 N	41.21 -2.13 0.00 N	35.77 -1.85 0.00 N	54.56 -2.52 -9.57 N	38.13 -2.09 -0.63 N
ROSETON___1 23587	57.92 3.07 0.00 N	65.62 3.40 0.00 N	51.02 2.63 0.00 N	47.25 2.40 0.00 N	53.93 2.65 0.00 N	71.87 3.86 0.00 N	41.97 2.35 0.00 N	41.13 2.46 0.00 N	41.34 2.55 0.00 N	45.84 2.87 0.00 N	61.81 3.95 0.00 N	58.80 3.81 0.06 N	56.09 3.62 0.00 N	62.47 4.06 0.08 N	44.95 2.91 0.00 N	33.89 2.20 0.00 N	71.41 4.56 0.03 N	133.73 9.54 0.00 N	100.88 3.51 -54.95 N	82.87 4.77 -20.00 N	46.81 3.48 0.00 N	40.44 2.81 0.00 N	130.43 3.26 -79.65 N	47.24 2.41 -5.25 N
ROSETON___2 23588	57.92 3.07 0.00 N	65.62 3.40 0.00 N	51.02 2.63 0.00 N	47.25 2.40 0.00 N	53.93 2.65 0.00 N	71.87 3.86 0.00 N	41.97 2.35 0.00 N	41.13 2.46 0.00 N	41.34 2.55 0.00 N	45.84 2.87 0.00 N	61.81 3.95 0.00 N	58.80 3.81 0.06 N	56.09 3.62 0.00 N	62.47 4.06 0.08 N	44.95 2.91 0.00 N	33.89 2.20 0.00 N	71.41 4.56 0.03 N	133.73 9.54 0.00 N	100.88 3.51 -54.95 N	82.87 4.77 -20.00 N	46.81 3.48 0.00 N	40.44 2.81 0.00 N	130.43 3.26 -79.65 N	47.24 2.41 -5.25 N
RUSSELL___1 23602	52.65 -2.19 0.00 N	59.91 -2.31 0.00 N	46.64 -1.74 0.00 N	43.27 -1.58 0.00 N	49.03 -2.24 0.00 N	64.39 -3.61 0.00 N	37.58 -2.04 0.00 N	36.37 -2.31 0.00 N	36.74 -2.06 0.00 N	40.56 -2.41 0.00 N	54.15 -3.71 0.00 N	46.53 -3.58 4.94 N	48.87 -3.34 0.26 N	48.47 -3.84 6.18 N	39.56 -2.48 0.00 N	30.13 -1.56 0.00 N	61.26 -3.56 2.06 N	119.07 -5.12 0.00 N	47.26 -1.65 -6.50 N	57.97 -2.50 -2.37 N	41.59 -1.74 0.00 N	35.98 -1.65 0.00 N	54.25 -2.69 -9.42 N	37.99 -2.22 -0.62 N
RUSSELL___2 23532	52.65 -2.19 0.00 N	59.91 -2.31 0.00 N	46.64 -1.74 0.00 N	43.27 -1.58 0.00 N	49.03 -2.24 0.00 N	64.39 -3.61 0.00 N	37.58 -2.04 0.00 N	36.37 -2.31 0.00 N	36.74 -2.06 0.00 N	40.56 -2.41 0.00 N	54.15 -3.71 0.00 N	46.53 -3.58 4.94 N	48.87 -3.34 0.26 N	48.47 -3.84 6.18 N	39.56 -2.48 0.00 N	30.13 -1.56 0.00 N	61.26 -3.56 2.06 N	119.07 -5.12 0.00 N	47.26 -1.65 -6.50 N	57.97 -2.50 -2.37 N	41.59 -1.74 0.00 N	35.98 -1.65 0.00 N	54.25 -2.69 -9.42 N	37.99 -2.22 -0.62 N
RUSSELL___3 23549	52.55 -2.30 0.00 N	59.62 -2.60 0.00 N	46.36 -2.02 0.00 N	42.99 -1.86 0.00 N	48.81 -2.47 0.00 N	64.21 -3.80 0.00 N	37.37 -2.25 0.00 N	36.26 -2.41 0.00 N	36.57 -2.22 0.00 N	40.37 -2.60 0.00 N	54.07 -3.79 0.00 N	46.44 -3.73 4.89 N	48.75 -3.46 0.26 N	48.40 -3.98 6.11 N	39.31 -2.73 0.00 N	29.90 -1.78 0.00 N	60.98 -3.86 2.03 N	118.49 -5.70 0.00 N	47.11 -1.91 -6.60 N	57.70 -2.81 -2.40 N	41.23 -2.10 0.00 N	35.75 -1.88 0.00 N	54.41 -2.67 -9.57 N	37.99 -2.22 -0.63 N
RUSSELL___4 23556	52.63 -2.22 0.00 N	59.89 -2.33 0.00 N	46.64 -1.75 0.00 N	43.26 -1.59 0.00 N	49.02 -2.25 0.00 N	64.39 -3.61 0.00 N	37.58 -2.04 0.00 N	36.35 -2.32 0.00 N	36.74 -2.06 0.00 N	40.56 -2.41 0.00 N	54.15 -3.71 0.00 N	46.52 -3.59 4.94 N	48.86 -3.34 0.26 N	48.46 -3.84 6.18 N	39.56 -2.49 0.00 N	30.12 -1.56 0.00 N	61.25 -3.56 2.06 N	119.05 -5.14 0.00 N	47.26 -1.66 -6.50 N	57.96 -2.51 -2.37 N	41.57 -1.77 0.00 N	35.98 -1.65 0.00 N	54.24 -2.69 -9.42 N	37.98 -2.22 -0.62 N
RUSSELL___STATION 23914	52.55 -2.30 0.00 N	59.62 -2.60 0.00 N	46.36 -2.02 0.00 N	42.99 -1.86 0.00 N	48.81 -2.47 0.00 N	64.21 -3.80 0.00 N	37.37 -2.25 0.00 N	36.26 -2.41 0.00 N	36.57 -2.22 0.00 N	40.37 -2.60 0.00 N	54.07 -3.79 0.00 N	46.44 -3.73 4.89 N	48.75 -3.46 0.26 N	48.40 -3.98 6.11 N	39.31 -2.73 0.00 N	29.90 -1.78 0.00 N	60.98 -3.86 2.03 N	118.49 -5.70 0.00 N	47.11 -1.91 -6.60 N	57.70 -2.81 -2.40 N	41.23 -2.10 0.00 N	35.75 -1.88 0.00 N	54.41 -2.67 -9.57 N	37.99 -2.22 -0.63 N
S SALMON___HYD 24043	53.00 -1.84 0.00 N	60.02 -2.20 0.00 N	46.61 -1.77 0.00 N	43.19 -1.66 0.00 N	49.33 -1.95 0.00 N	65.45 -2.56 0.00 N	38.21 -1.42 0.00 N	37.32 -1.35 0.00 N	37.57 -1.22 0.00 N	41.67 -1.30 0.00 N	56.08 -1.78 0.00 N	53.39 -1.74 -0.08 N	50.80 -1.68 0.00 N	56.67 -1.91 -0.09 N	40.65 -1.39 0.00 N	30.70 -0.98 0.00 N	64.96 -1.95 -0.03 N	121.44 -2.75 0.00 N	45.03 -0.84 -3.45 N	58.15 -1.21 -1.26 N	42.35 -0.99 0.00 N	36.64 -0.99 0.00 N	51.12 -1.39 -5.01 N	38.63 -1.28 -0.33 N
SELKIRK___II 23799	56.98 2.13 0.00 N	64.83 2.61 0.00 N	50.45 2.06 0.00 N	46.69 1.84 0.00 N	53.28 2.00 0.00 N	70.89 2.88 0.00 N	41.01 1.39 0.00 N	40.03 1.36 0.00 N	40.05 1.26 0.00 N	44.30 1.33 0.00 N	59.78 1.92 0.00 N	56.80 1.75 0.00 N	54.12 1.65 0.00 N	60.34 1.85 0.00 N	43.38 1.34 0.00 N	32.66 0.98 0.00 N	68.92 2.05 0.00 N	128.43 4.24 0.00 N	113.48 1.59 -69.48 N	85.50 2.11 -25.28 N	44.89 1.55 0.00 N	38.97 1.34 0.00 N	149.97 1.76 -100.71 N	47.87 1.66 -6.64 N
SELKIRK___I 23801	57.23 2.39 0.00 N	65.01 2.79 0.00 N	50.59 2.21 0.00 N	46.83 1.98 0.00 N	53.43 2.15 0.00 N	71.11 3.10 0.00 N	41.29 1.67 0.00 N	40.39 1.72 0.00 N	40.49 1.70 0.00 N	44.82 1.84 0.00 N	60.45 2.60 0.00 N	57.46 2.40 0.00 N	54.77 2.29 0.00 N	61.06 2.57 0.00 N	43.88 1.84 0.00 N	33.05 1.37 0.00 N	69.78 2.90 0.00 N	130.12 5.92 0.00 N	113.87 2.18 -69.28 N	86.25 2.94 -25.21 N	45.48 2.14 0.00 N	39.40 1.77 0.00 N	150.08 2.16 -100.41 N	47.99 1.79 -6.62 N
SENECA OSWGO___HYD 24041	53.41 -1.43 0.00 N	60.47 -1.75 0.00 N	47.01 -1.37 0.00 N	43.58 -1.27 0.00 N	49.73 -1.55 0.00 N	65.94 -2.07 0.00 N	38.45 -1.17 0.00 N	37.57 -1.10 0.00 N	37.80 -1.00 0.00 N	41.89 -1.08 0.00 N	56.37 -1.49 0.00 N	53.68 -1.45 -0.08 N	51.11 -1.37 0.00 N	57.05 -1.54 -0.10 N	40.92 -1.12 0.00 N	30.91 -0.77 0.00 N	65.34 -1.57 -0.03 N	122.07 -2.12 0.00 N	45.79 -0.69 -4.06 N	58.57 -1.00 -1.48 N	42.52 -0.82 0.00 N	36.82 -0.81 0.00 N	52.23 -1.17 -5.89 N	38.89 -1.08 -0.39 N

SENECA___ENERGY 23797	51.31 -3.54 0.00 N	57.88 -4.34 0.00 N	45.02 -3.37 0.00 N	41.84 -3.00 0.00 N	47.60 -3.68 0.00 N	63.03 -4.97 0.00 N	36.86 -2.76 0.00 N	35.96 -2.71 0.00 N	36.35 -2.45 0.00 N	40.31 -2.66 0.00 N	54.04 -3.82 0.00 N	51.32 -3.73 0.00 N	48.94 -3.53 0.00 N	54.51 -3.98 0.00 N	39.17 -2.88 0.00 N	29.83 -1.86 0.00 N	62.81 -4.06 0.00 N	117.97 -6.22 0.00 N	48.76 -2.09 0.00 N	58.26 -2.91 0.00 N	41.09 -2.25 0.00 N	35.51 -2.12 0.00 N	56.85 -2.88 -12.22 N	37.71 -2.67 -0.81 N
SHOEMAKER___GT 23640	57.49 2.64 0.00 N	65.10 2.88 0.00 N	50.61 2.23 0.00 N	46.90 2.05 0.00 N	53.53 2.25 0.00 N	71.30 3.30 0.00 N	41.64 2.02 0.00 N	40.80 2.13 0.00 N	41.01 2.21 0.00 N	45.49 2.52 0.00 N	61.33 3.47 0.00 N	58.31 3.32 0.06 N	55.63 3.17 0.00 N	61.94 3.53 0.08 N	44.57 2.53 0.00 N	33.60 1.92 0.00 N	70.83 3.99 0.03 N	132.67 8.47 0.00 N	95.94 3.14 -50.39 N	80.73 4.30 -18.33 N	46.45 3.12 0.00 N	40.12 2.48 0.00 N	123.38 2.85 -73.03 N	46.46 2.06 -4.81 N
SHOREHAM_IC_1 23715	66.94 5.38 -6.72 N	76.62 6.31 -8.08 N	53.34 4.95 0.00 N	49.46 4.61 0.00 N	56.66 5.15 -0.23 N	74.87 6.86 0.00 N	45.54 4.22 -1.70 N	48.92 4.06 -6.19 N	44.67 4.00 -1.88 N	60.55 4.49 -13.09 N	80.73 5.90 -16.97 N	82.72 5.75 -21.91 N	83.03 5.48 -25.07 N	82.18 6.12 -17.57 N	81.06 4.50 -34.51 N	80.84 3.43 -45.73 N	109.06 6.08 -36.12 N	142.33 12.30 -5.84 N	105.82 4.75 -58.65 N	101.01 6.60 -36.31 N	85.66 5.04 -37.28 N	78.02 4.17 -36.22 N	146.11 5.23 -93.38 N	136.77 4.13 -93.06 N
SHOREHAM_IC_2 23716	66.94 5.38 -6.72 N	76.62 6.31 -8.08 N	53.34 4.95 0.00 N	49.46 4.61 0.00 N	56.66 5.15 -0.23 N	74.87 6.86 0.00 N	45.54 4.22 -1.70 N	48.92 4.06 -6.19 N	44.67 4.00 -1.88 N	60.55 4.49 -13.09 N	80.73 5.90 -16.97 N	82.72 5.75 -21.91 N	83.03 5.48 -25.07 N	82.18 6.12 -17.57 N	81.06 4.50 -34.51 N	80.84 3.43 -45.73 N	109.06 6.08 -36.12 N	142.33 12.30 -5.84 N	105.82 4.75 -58.65 N	101.01 6.60 -36.31 N	85.66 5.04 -37.28 N	78.02 4.17 -36.22 N	146.11 5.23 -93.38 N	136.77 4.13 -93.06 N
SISSONVILLE___ 23735	52.96 -1.89 0.00 N	60.09 -2.13 0.00 N	46.63 -1.76 0.00 N	43.18 -1.67 0.00 N	49.58 -1.70 0.00 N	65.60 -2.40 0.00 N	38.30 -1.32 0.00 N	37.33 -1.33 0.00 N	37.38 -1.41 0.00 N	41.46 -1.51 0.00 N	55.78 -2.08 0.00 N	53.13 -1.93 0.00 N	50.65 -1.83 0.00 N	56.43 -2.06 0.00 N	40.54 -1.50 0.00 N	30.46 -1.23 0.00 N	64.39 -2.48 0.00 N	118.25 -5.94 0.00 N	40.16 -2.26 0.00 N	55.03 -3.08 0.00 N	41.11 -2.23 0.00 N	35.89 -1.74 0.00 N	45.64 -1.87 0.00 N	38.17 -1.41 0.00 N
SITHE_IND_GS1 24169	53.02 -1.83 0.00 N	60.09 -2.13 0.00 N	46.72 -1.66 0.00 N	43.31 -1.53 0.00 N	49.43 -1.85 0.00 N	65.53 -2.48 0.00 N	38.18 -1.45 0.00 N	37.27 -1.40 0.00 N	37.45 -1.35 0.00 N	41.47 -1.50 0.00 N	55.80 -2.06 0.00 N	53.05 -2.00 0.00 N	50.57 -1.90 0.00 N	56.34 -2.15 0.00 N	40.50 -1.54 0.00 N	30.59 -1.09 0.00 N	64.54 -2.33 0.00 N	120.31 -3.88 0.00 N	44.46 -1.31 -3.35 N	57.50 -1.82 -1.22 N	41.95 -1.39 0.00 N	36.38 -1.25 0.00 N	50.73 -1.64 -4.86 N	38.50 -1.41 -0.32 N
SITHE_IND_GS2 24170	53.02 -1.83 0.00 N	60.09 -2.13 0.00 N	46.72 -1.66 0.00 N	43.31 -1.53 0.00 N	49.43 -1.85 0.00 N	65.53 -2.48 0.00 N	38.18 -1.45 0.00 N	37.27 -1.40 0.00 N	37.45 -1.35 0.00 N	41.47 -1.50 0.00 N	55.80 -2.06 0.00 N	53.05 -2.00 0.00 N	50.57 -1.90 0.00 N	56.34 -2.15 0.00 N	40.50 -1.54 0.00 N	30.59 -1.09 0.00 N	64.54 -2.33 0.00 N	120.31 -3.88 0.00 N	44.46 -1.31 -3.35 N	57.50 -1.82 -1.22 N	41.95 -1.39 0.00 N	36.38 -1.25 0.00 N	50.73 -1.64 -4.86 N	38.50 -1.41 -0.32 N
SITHE_IND_GS3 24171	53.02 -1.83 0.00 N	60.09 -2.13 0.00 N	46.72 -1.66 0.00 N	43.31 -1.53 0.00 N	49.43 -1.85 0.00 N	65.53 -2.48 0.00 N	38.18 -1.45 0.00 N	37.27 -1.40 0.00 N	37.45 -1.35 0.00 N	41.47 -1.50 0.00 N	55.80 -2.06 0.00 N	53.05 -2.00 0.00 N	50.57 -1.90 0.00 N	56.34 -2.15 0.00 N	40.50 -1.54 0.00 N	30.59 -1.09 0.00 N	64.54 -2.33 0.00 N	120.31 -3.88 0.00 N	44.46 -1.31 -3.35 N	57.50 -1.82 -1.22 N	41.95 -1.39 0.00 N	36.38 -1.25 0.00 N	50.73 -1.64 -4.86 N	38.50 -1.41 -0.32 N
SITHE_IND_GS4 24172	53.02 -1.83 0.00 N	60.09 -2.13 0.00 N	46.72 -1.66 0.00 N	43.31 -1.53 0.00 N	49.43 -1.85 0.00 N	65.53 -2.48 0.00 N	38.18 -1.45 0.00 N	37.27 -1.40 0.00 N	37.45 -1.35 0.00 N	41.47 -1.50 0.00 N	55.80 -2.06 0.00 N	53.05 -2.00 0.00 N	50.57 -1.90 0.00 N	56.34 -2.15 0.00 N	40.50 -1.54 0.00 N	30.59 -1.09 0.00 N	64.54 -2.33 0.00 N	120.31 -3.88 0.00 N	44.46 -1.31 -3.35 N	57.50 -1.82 -1.22 N	41.95 -1.39 0.00 N	36.38 -1.25 0.00 N	50.73 -1.64 -4.86 N	38.50 -1.41 -0.32 N
SITHE___BATAVIA 24024	51.12 -3.72 0.00 N	57.59 -4.63 0.00 N	44.76 -3.62 0.00 N	41.54 -3.31 0.00 N	47.15 -4.13 0.00 N	61.93 -6.07 0.00 N	35.94 -3.68 0.00 N	34.95 -3.72 0.00 N	35.17 -3.62 0.00 N	38.66 -4.31 0.00 N	51.73 -6.13 0.00 N	44.42 -6.05 4.58 N	46.58 -5.65 0.24 N	46.26 -6.50 5.73 N	37.46 -4.58 0.00 N	28.57 -3.11 0.00 N	58.24 -6.72 1.91 N	113.26 -10.93 0.00 N	46.19 -3.75 -7.52 N	55.52 -5.32 -2.74 N	39.34 -3.99 0.00 N	34.32 -3.31 0.00 N	54.23 -4.18 -10.90 N	36.99 -3.32 -0.72 N
SITHE___INDEPEND 23800	53.02 -1.83 0.00 N	60.09 -2.13 0.00 N	46.72 -1.66 0.00 N	43.31 -1.53 0.00 N	49.43 -1.85 0.00 N	65.53 -2.48 0.00 N	38.18 -1.45 0.00 N	37.27 -1.40 0.00 N	37.45 -1.35 0.00 N	41.47 -1.50 0.00 N	55.80 -2.06 0.00 N	53.05 -2.00 0.00 N	50.57 -1.90 0.00 N	56.34 -2.15 0.00 N	40.50 -1.54 0.00 N	30.59 -1.09 0.00 N	64.54 -2.33 0.00 N	120.31 -3.88 0.00 N	44.46 -1.31 -3.35 N	57.50 -1.82 -1.22 N	41.95 -1.39 0.00 N	36.38 -1.25 0.00 N	50.73 -1.64 -4.86 N	38.50 -1.41 -0.32 N
SITHE___MASSENA 23902	54.56 -0.28 0.00 N	61.91 -0.31 0.00 N	48.08 -0.30 0.00 N	44.59 -0.27 0.00 N	51.16 -0.12 0.00 N	67.65 -0.35 0.00 N	39.46 -0.16 0.00 N	38.41 -0.26 0.00 N	38.45 -0.34 0.00 N	42.62 -0.36 0.00 N	57.30 -0.56 0.00 N	54.58 -0.47 0.00 N	52.05 -0.42 0.00 N	58.02 -0.47 0.00 N	41.71 -0.33 0.00 N	31.36 -0.33 0.00 N	66.18 -0.69 0.00 N	121.62 -2.57 0.00 N	41.31 -1.11 0.00 N	56.63 -1.47 0.00 N	42.35 -0.99 0.00 N	36.99 -0.64 0.00 N	46.99 -0.52 0.00 N	39.36 -0.22 0.00 N
SITHE___OGDNSBRG 24021	54.92 0.07 0.00 N	62.30 0.08 0.00 N	48.35 -0.03 0.00 N	44.83 -0.03 0.00 N	51.47 0.19 0.00 N	68.05 0.05 0.00 N	39.74 0.12 0.00 N	38.69 0.02 0.00 N	38.76 -0.04 0.00 N	43.00 0.03 0.00 N	57.81 -0.05 0.00 N	55.07 0.02 0.00 N	52.52 0.05 0.00 N	58.52 0.03 0.00 N	42.06 0.01 0.00 N	31.60 -0.08 0.00 N	66.75 -0.12 0.00 N	122.72 -1.47 0.00 N	41.64 -0.77 0.00 N	57.11 -0.99 0.00 N	42.67 -0.67 0.00 N	37.26 -0.37 0.00 N	47.32 -0.19 0.00 N	39.62 0.04 0.00 N
SITHE___STERLING 23777	54.52 -0.33 0.00 N	61.76 -0.46 0.00 N	47.98 -0.40 0.00 N	44.46 -0.38 0.00 N	50.78 -0.50 0.00 N	67.63 -0.38 0.00 N	39.49 -0.13 0.00 N	38.61 -0.06 0.00 N	38.90 0.11 0.00 N	43.19 0.21 0.00 N	58.11 0.25 0.00 N	55.25 0.19 0.00 N	52.62 0.15 0.00 N	58.63 0.14 0.00 N	42.08 0.04 0.00 N	31.79 0.11 0.00 N	67.18 0.31 0.00 N	125.64 1.45 0.00 N	44.43 0.49 -1.52 N	59.26 0.60 -0.55 N	43.67 0.34 0.00 N	37.75 0.12 0.00 N	49.71 -0.01 -2.21 N	39.57 -0.16 -0.15 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
SOUTH CAIRO___GT 23612	58.95 4.11 0.00 N	66.83 4.61 0.00 N	51.94 3.55 0.00 N	48.08 3.23 0.00 N	54.90 3.62 0.00 N	73.15 5.15 0.00 N	42.57 2.95 0.00 N	41.55 2.88 0.00 N	41.74 2.94 0.00 N	46.29 3.32 0.00 N	62.47 4.61 0.00 N	59.37 4.38 0.06 N	56.62 4.15 0.00 N	63.06 4.64 0.07 N	45.36 3.32 0.00 N	34.19 2.50 0.00 N	72.24 5.39 0.02 N	135.38 11.19 -61.86 N	108.27 3.99 -22.51 N	86.01 5.39 -22.51 N	47.25 3.92 0.00 N	40.83 3.20 0.00 N	141.02 3.84 -89.67 N	48.53 3.04 -5.91 N	
SOUTH HAMPTN___IC 23720	67.36 5.79 -6.72 N	76.98 6.68 -8.08 N	53.61 5.23 0.00 N	49.71 4.86 0.00 N	56.95 5.43 -0.23 N	75.28 7.28 0.00 N	45.83 4.51 -1.70 N	49.23 4.37 -6.19 N	45.04 4.37 -1.88 N	61.00 4.94 -13.09 N	81.35 6.51 -16.97 N	83.32 6.35 -21.91 N	83.60 6.06 -25.07 N	82.81 6.75 -17.57 N	81.49 4.93 -34.51 N	81.16 3.75 -45.73 N	109.84 6.85 -36.12 N	144.01 13.98 -5.84 N	106.38 5.31 -58.65 N	101.81 7.39 -36.31 N	86.21 5.60 -37.28 N	78.47 4.62 -36.22 N	146.62 5.73 -93.38 N	137.10 4.45 -93.06 N	
SOUTHOLD___IC 23719	68.23 6.66 -6.72 N	77.88 7.58 -8.08 N	54.27 5.89 0.00 N	50.34 5.49 0.00 N	57.65 6.14 -0.23 N	76.26 8.26 0.00 N	46.42 5.10 -1.70 N	49.83 4.97 -6.19 N	45.70 5.03 -1.88 N	61.78 5.71 -13.09 N	82.46 7.62 -16.97 N	84.38 7.42 -21.91 N	84.61 7.06 -25.07 N	83.93 7.87 -17.57 N	82.29 5.73 -34.51 N	81.77 4.36 -45.73 N	111.20 8.21 -36.12 N	146.86 16.83 -5.84 N	107.35 6.28 -58.65 N	103.11 8.69 -36.31 N	87.16 6.54 -37.28 N	79.25 5.40 -36.22 N	147.50 6.61 -93.38 N	137.76 5.11 -93.06 N	
ST LAWRENCE____ 23600	54.29 -0.56 0.00 N	61.60 -0.62 0.00 N	47.85 -0.53 0.00 N	44.39 -0.46 0.00 N	50.92 -0.36 0.00 N	67.31 -0.69 0.00 N	39.24 -0.38 0.00 N	38.19 -0.48 0.00 N	38.21 -0.58 0.00 N	42.34 -0.63 0.00 N	56.93 -0.93 0.00 N	54.23 -0.82 0.00 N	51.73 -0.75 0.00 N	57.66 -0.82 0.00 N	41.46 -0.58 0.00 N	31.17 -0.51 0.00 N	65.75 -1.12 0.00 N	121.11 -3.08 0.00 N	41.14 -1.27 0.00 N	56.44 -1.66 0.00 N	42.21 -1.12 0.00 N	36.87 -0.76 0.00 N	46.74 -0.77 0.00 N	39.17 -0.42 0.00 N	
STATION 5_MISC_HYD 23604	49.64 -5.21 0.00 N	56.65 -5.57 0.00 N	44.02 -4.37 0.00 N	40.76 -4.09 0.00 N	46.20 -5.08 0.00 N	60.60 -7.40 0.00 N	35.29 -4.33 0.00 N	34.06 -4.61 0.00 N	34.48 -4.32 0.00 N	38.14 -4.83 0.00 N	51.09 -6.77 4.96 N	43.56 -6.54 0.26 N	46.07 -6.14 0.00 N	45.37 -6.92 6.20 N	37.20 -4.84 0.00 N	28.33 -3.36 0.00 N	57.86 -6.95 2.06 N	113.31 -10.88 0.00 N	45.30 -3.62 -6.50 N	55.25 -5.22 -2.37 N	39.37 -3.97 0.00 N	33.97 -3.66 0.00 N	51.71 -5.22 -9.42 N	35.75 -4.45 -0.62 N	
STURGEON_POOL_HYD 23609	58.09 3.25 0.00 N	65.76 3.54 0.00 N	51.13 2.75 0.00 N	47.35 2.50 0.00 N	54.04 2.76 0.00 N	72.04 4.04 0.00 N	42.12 2.50 0.00 N	41.26 2.60 0.00 N	41.52 2.73 0.00 N	46.08 3.11 0.00 N	62.14 4.28 0.06 N	59.13 4.14 0.00 N	56.37 3.91 0.00 N	62.77 4.36 0.08 N	45.17 3.12 0.00 N	34.08 2.40 0.00 N	71.87 5.02 0.03 N	134.71 10.52 0.00 N	102.97 3.88 -56.68 N	84.02 5.29 -20.63 N	47.18 3.84 0.00 N	40.68 3.05 0.00 N	133.11 3.44 -82.16 N	47.45 2.46 -5.41 N	
SYRACUSE___POWER 24017	53.76 -1.09 0.00 N	60.86 -1.36 0.00 N	47.32 -1.07 0.00 N	43.87 -0.98 0.00 N	50.05 -1.23 0.00 N	66.42 -1.58 0.00 N	38.75 -0.87 0.00 N	37.88 -0.79 0.00 N	38.12 -0.68 0.00 N	42.31 -0.67 0.00 N	56.91 -0.95 0.00 N	54.23 -0.95 -0.13 N	51.58 -0.90 -0.01 N	57.64 -1.01 -0.16 N	41.27 -0.78 0.00 N	31.19 -0.49 0.00 N	65.90 -1.02 -0.05 N	123.04 -1.15 0.00 N	46.94 -0.35 -4.88 N	59.33 -0.55 -1.78 N	42.85 -0.49 0.00 N	37.07 -0.56 0.00 N	53.76 -0.81 -7.07 N	39.22 -0.83 -0.47 N	
Stony___Brook 24151	66.77 5.21 -6.72 N	76.29 5.99 -8.08 N	53.09 4.70 0.00 N	49.22 4.37 0.00 N	56.39 4.87 -0.23 N	74.55 6.55 0.00 N	45.43 4.11 -1.70 N	48.95 4.09 -6.19 N	44.80 4.13 -1.88 N	60.70 4.64 -13.09 N	80.87 6.03 -16.97 N	82.85 5.89 -21.91 N	83.15 5.60 -25.07 N	82.34 6.29 -17.57 N	81.20 4.64 -34.51 N	80.96 3.56 -45.73 N	109.18 6.19 -36.12 N	142.13 12.10 -5.84 N	105.75 4.67 -58.65 N	100.94 6.52 -36.31 N	85.64 5.03 -37.28 N	77.98 4.13 -36.22 N	146.01 5.12 -93.38 N	136.62 3.97 -93.06 N	
UPPER HUDSON___HYD 24058	58.29 3.44 0.00 N	66.13 3.91 0.00 N	51.34 2.96 0.00 N	47.45 2.60 0.00 N	54.25 2.97 0.00 N	72.69 4.69 0.00 N	42.15 2.54 0.00 N	41.37 2.70 0.00 N	41.44 2.65 0.00 N	45.89 2.92 0.00 N	62.09 4.23 0.00 N	58.99 3.93 0.00 N	56.25 3.78 0.00 N	62.62 4.13 0.00 N	44.89 2.85 0.00 N	33.73 2.05 0.00 N	71.57 4.70 0.00 N	134.56 10.36 0.00 N	118.83 3.58 -72.83 N	89.24 4.64 -26.50 N	46.65 3.31 0.00 N	40.37 2.74 0.00 N	156.39 3.32 -105.57 N	49.16 2.62 -6.96 N	
UPPER RAQUET___HYD 24056	52.96 -1.89 0.00 N	60.09 -2.13 0.00 N	46.63 -1.76 0.00 N	43.18 -1.67 0.00 N	49.58 -1.70 0.00 N	65.60 -2.40 0.00 N	38.30 -1.32 0.00 N	37.33 -1.33 0.00 N	37.38 -1.41 0.00 N	41.46 -1.51 0.00 N	55.78 -2.08 0.00 N	53.13 -1.93 0.00 N	50.65 -1.83 0.00 N	56.43 -2.06 0.00 N	40.54 -1.50 0.00 N	30.46 -1.23 0.00 N	64.39 -2.48 0.00 N	118.25 -5.94 0.00 N	40.16 -2.26 0.00 N	55.03 -3.08 0.00 N	41.11 -2.23 0.00 N	35.89 -1.74 0.00 N	45.64 -1.87 0.00 N	38.17 -1.41 0.00 N	
VISCHER___FERRY HYD 24020	57.55 2.70 0.00 N	65.39 3.17 0.00 N	50.82 2.44 0.00 N	46.99 2.14 0.00 N	53.67 2.39 0.00 N	71.74 3.74 0.00 N	41.58 1.96 0.00 N	40.74 2.07 0.00 N	40.77 1.98 0.00 N	45.04 2.07 0.00 N	60.85 2.99 0.00 N	57.79 2.73 0.00 N	55.09 2.62 0.00 N	61.42 2.93 0.00 N	44.10 2.06 0.00 N	33.16 1.48 0.00 N	70.15 3.28 0.00 N	131.14 6.95 -70.60 N	115.47 2.46 -25.69 N	86.96 3.17 0.00 N	45.62 2.28 0.00 N	39.56 1.93 0.00 N	152.27 2.43 -102.33 N	48.37 2.04 -6.74 N	
WADING RIVER_IC_1 23522	66.78 5.21 -6.72 N	76.43 6.13 -8.08 N	53.19 4.80 0.00 N	49.32 4.47 0.00 N	56.51 4.99 -0.23 N	74.67 6.67 0.00 N	45.42 4.11 -1.70 N	48.83 3.97 -6.19 N	44.57 3.90 -1.88 N	60.44 4.38 -13.09 N	80.58 5.75 -16.97 N	82.58 5.61 -21.91 N	82.89 5.35 -25.07 N	82.04 5.98 -17.57 N	80.94 4.38 -34.51 N	80.75 3.34 -45.73 N	108.89 5.90 -36.12 N	141.96 11.93 -5.84 N	105.68 4.61 -58.65 N	100.85 6.43 -36.31 N	85.53 4.91 -37.28 N	77.92 4.07 -36.22 N	145.98 5.09 -93.38 N	136.65 4.01 -93.06 N	
WADING RIVER_IC_2 23547	66.78 5.21 -6.72 N	76.43 6.13 -8.08 N	53.19 4.80 0.00 N	49.32 4.47 0.00 N	56.51 4.99 -0.23 N	74.67 6.67 0.00 N	45.42 4.11 -1.70 N	48.83 3.97 -6.19 N	44.57 3.90 -1.88 N	60.44 4.38 -13.09 N	80.58 5.75 -16.97 N	82.58 5.61 -21.91 N	82.89 5.35 -25.07 N	82.04 5.98 -17.57 N	80.94 4.38 -34.51 N	80.75 3.34 -45.73 N	108.89 5.90 -36.12 N	141.96 11.93 -5.84 N	105.68 4.61 -58.65 N	100.85 6.43 -36.31 N	85.53 4.91 -37.28 N	77.92 4.07 -36.22 N	145.98 5.09 -93.38 N	136.65 4.01 -93.06 N	
WADING RIVER_IC_3	66.78	76.43	53.19	49.32	56.51	74.67	45.42	48.83	44.57	60.44	80.58	82.58	82.89	82.04	80.94	80.75	108.89	141.96	105.68	100.85	85.53	77.92	145.98	136.65	

23601	5.21 -6.72 N	6.13 -8.08 N	4.80 0.00 N	4.47 0.00 N	4.99 -0.23 N	6.67 0.00 N	4.11 -1.70 N	3.97 -6.19 N	3.90 -1.88 N	4.38 -13.09 N	5.75 -16.97 N	5.61 -21.91 N	5.35 -25.07 N	5.98 -17.57 N	4.38 -34.51 N	3.34 -45.73 N	5.90 -36.12 N	11.93 -5.84 N	4.61 -58.65 N	6.43 -36.31 N	4.91 -37.28 N	4.07 -36.22 N	5.09 -93.38 N	4.01 -93.06 N
WALDEN___HYDRO 24148	57.99 3.14 0.00 N	65.63 3.41 0.00 N	50.98 2.60 0.00 N	47.23 2.39 0.00 N	53.93 2.65 0.00 N	71.86 3.86 0.00 N	42.04 2.42 0.00 N	41.23 2.56 0.00 N	41.48 2.68 0.00 N	46.06 3.08 0.00 N	62.09 4.23 0.00 N	59.07 4.08 0.06 N	56.33 3.86 0.00 N	62.68 4.27 0.08 N	45.12 3.08 0.00 N	34.05 2.37 0.00 N	71.75 4.90 0.03 N	134.47 10.28 0.00 N	100.19 3.84 -53.94 N	82.98 5.25 -19.63 N	47.17 3.84 0.00 N	40.67 3.05 0.00 N	129.15 3.46 -78.18 N	47.22 2.49 -5.15 N
WARRENSBURG___ 23737	58.36 3.51 0.00 N	66.20 3.98 0.00 N	51.40 3.01 0.00 N	47.51 2.65 0.00 N	54.31 3.03 0.00 N	72.76 4.76 0.00 N	42.20 2.58 0.00 N	41.42 2.75 0.00 N	41.51 2.71 0.00 N	45.96 2.99 0.00 N	62.17 4.31 0.00 N	59.08 4.02 0.00 N	56.33 3.86 0.00 N	62.70 4.21 0.00 N	44.95 2.91 0.00 N	33.78 2.10 0.00 N	71.68 4.81 0.00 N	134.73 10.54 0.00 N	118.89 3.64 -72.83 N	89.34 4.73 -26.50 N	46.72 3.38 0.00 N	40.42 2.79 0.00 N	156.47 3.39 -105.57 N	49.21 2.67 -6.96 N
WATERSIDE___6 8 9 23538	58.71 3.86 0.00 N	66.38 4.16 0.00 N	51.58 3.20 0.00 N	47.77 2.92 0.00 N	54.51 3.23 0.00 N	72.70 4.69 0.00 N	42.58 2.96 0.00 N	41.79 3.12 0.00 N	42.04 3.25 0.00 N	46.68 3.71 0.00 N	87.00 5.09 -24.05 N	86.92 4.96 -26.91 N	89.25 4.72 -32.06 N	89.25 5.32 -25.44 N	85.33 3.84 -39.45 N	84.63 2.89 -50.05 N	109.84 5.88 -37.09 N	140.53 12.16 -4.18 N	103.84 4.41 -57.01 N	109.46 6.03 -45.33 N	94.07 4.44 -46.29 N	87.44 3.60 -46.22 N	163.09 4.15 -111.43 N	47.94 3.08 -5.28 N
WEST BABYLON___IC 23714	66.88 5.31 -6.72 N	76.27 5.96 -8.08 N	53.07 4.68 0.00 N	49.18 4.33 0.00 N	56.33 4.82 -0.23 N	74.66 6.66 0.00 N	45.50 4.18 -1.70 N	49.05 4.20 -6.19 N	44.92 4.25 -1.88 N	60.88 4.81 -13.09 N	81.27 6.44 -16.97 N	83.24 6.27 -21.91 N	83.51 5.96 -25.07 N	82.73 6.67 -17.57 N	81.42 4.87 -34.51 N	81.11 3.70 -45.73 N	109.88 6.89 -36.12 N	143.84 13.80 -5.84 N	106.27 5.20 -58.65 N	101.68 7.27 -36.31 N	86.08 5.46 -37.28 N	78.32 4.48 -36.22 N	146.27 5.38 -93.38 N	136.84 4.19 -93.06 N
WEST CANADA___HYD 24049	55.07 0.22 0.00 N	62.46 0.24 0.00 N	48.58 0.19 0.00 N	45.03 0.18 0.00 N	51.45 0.18 0.00 N	68.30 0.30 0.00 N	39.78 0.16 0.00 N	38.87 0.19 0.00 N	39.02 0.23 0.00 N	43.23 0.25 0.00 N	58.20 0.34 0.00 N	55.37 0.32 0.00 N	52.73 0.26 0.00 N	58.78 0.29 0.00 N	42.25 0.20 0.00 N	31.84 0.16 0.00 N	67.21 0.34 0.00 N	125.05 0.86 0.00 N	41.40 0.31 1.32 N	58.03 0.41 0.48 N	43.63 0.30 0.00 N	37.84 0.21 0.00 N	45.83 0.24 1.91 N	39.61 0.16 0.13 N
WESTERN_NY_WIND 24143	51.06 -3.79 0.00 N	57.49 -4.73 0.00 N	44.71 -3.68 0.00 N	41.48 -3.37 0.00 N	47.09 -4.19 0.00 N	61.80 -6.20 0.00 N	35.88 -3.74 0.00 N	34.91 -3.76 0.00 N	35.12 -3.68 0.00 N	38.59 -4.38 0.00 N	51.64 -6.23 0.00 N	44.36 -6.14 4.55 N	46.48 -5.75 0.24 N	46.19 -6.61 5.69 N	37.39 -4.65 0.00 N	28.52 -3.16 0.00 N	58.13 -6.85 1.89 N	113.04 -11.15 0.00 N	46.22 -3.81 -7.62 N	55.44 -5.43 -2.77 N	39.26 -4.08 0.00 N	34.26 -3.37 0.00 N	54.30 -4.25 -11.04 N	36.94 -3.37 -0.73 N
YORK___WARBASSE 23770	58.86 4.01 0.00 N	66.55 4.32 0.00 N	51.68 3.30 0.00 N	47.87 3.02 0.00 N	54.62 3.34 0.00 N	72.85 4.85 0.00 N	42.67 3.05 0.00 N	41.90 3.23 0.00 N	42.15 3.35 0.00 N	46.81 3.83 0.00 N	87.23 5.32 -24.05 N	87.16 5.20 -26.91 N	89.47 4.95 -32.06 N	89.49 5.57 -25.44 N	85.51 4.02 -39.45 N	84.77 3.03 -50.05 N	110.17 6.20 -37.09 N	141.13 12.76 -4.18 N	104.08 4.65 -57.01 N	109.85 6.41 -45.33 N	94.34 4.71 -46.29 N	87.64 3.79 -46.22 N	163.29 4.35 -111.43 N	48.07 3.21 -5.28 N