

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/04/2006

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	58.11 3.59 0.00 N	40.54 2.47 0.00 N	48.86 2.86 0.00 N	39.27 2.34 0.00 N	44.20 2.58 0.00 N	57.82 3.95 0.00 N	78.21 5.38 -14.46 N	76.84 7.01 0.00 N	98.16 9.13 0.00 N	74.93 7.05 0.00 N	109.65 10.06 0.00 N	79.14 7.91 0.00 N	100.16 9.68 0.00 N	77.83 7.53 0.00 N	61.80 5.61 0.00 N	57.00 5.15 0.00 N	95.49 8.49 0.00 N	173.52 15.72 0.00 N	100.55 9.26 0.00 N	115.95 10.28 0.00 N	126.48 11.10 0.00 N	172.86 15.14 0.00 N	92.85 6.57 -16.68 N	86.19 6.40 0.00 N
74TH STREET_GT_1 24260	58.11 3.59 0.00 N	40.55 2.48 0.00 N	48.86 2.86 0.00 N	39.26 2.34 0.00 N	44.19 2.57 0.00 N	57.82 3.95 0.00 N	78.18 5.36 -14.46 N	76.84 7.01 0.00 N	98.13 9.10 0.00 N	74.91 7.04 0.00 N	109.58 9.99 0.00 N	79.09 7.87 0.00 N	100.08 9.61 0.00 N	77.76 7.45 0.00 N	61.75 5.56 0.00 N	56.96 5.11 0.00 N	95.41 8.41 0.00 N	173.29 15.49 0.00 N	100.42 9.14 0.00 N	115.84 10.17 0.00 N	126.38 11.00 0.00 N	172.75 15.03 0.00 N	92.84 6.57 -16.68 N	86.16 6.37 0.00 N
74TH STREET_GT_2 24261	58.11 3.59 0.00 N	40.55 2.48 0.00 N	48.86 2.86 0.00 N	39.26 2.34 0.00 N	44.19 2.57 0.00 N	57.82 3.95 0.00 N	78.18 5.36 -14.46 N	76.84 7.01 0.00 N	98.13 9.10 0.00 N	74.91 7.04 0.00 N	109.58 9.99 0.00 N	79.09 7.87 0.00 N	100.08 9.61 0.00 N	77.76 7.45 0.00 N	61.75 5.56 0.00 N	56.96 5.11 0.00 N	95.41 8.41 0.00 N	173.29 15.49 0.00 N	100.42 9.14 0.00 N	115.84 10.17 0.00 N	126.38 11.00 0.00 N	172.75 15.03 0.00 N	92.84 6.57 -16.68 N	86.16 6.37 0.00 N
ADK HUDSON___FALLS 24011	55.94 1.42 0.00 N	39.45 1.38 0.00 N	47.57 1.57 0.00 N	38.26 1.33 0.00 N	43.03 1.41 0.00 N	55.91 2.04 0.00 N	80.46 2.77 -19.32 N	72.68 2.84 0.00 N	91.02 1.99 0.00 N	69.44 1.57 0.00 N	101.60 2.01 0.00 N	72.52 1.30 0.00 N	92.36 1.88 0.00 N	71.86 1.56 0.00 N	57.44 1.25 0.00 N	53.19 1.34 0.00 N	89.82 2.82 0.00 N	163.34 5.54 0.00 N	94.45 3.16 0.00 N	109.36 3.69 0.00 N	119.06 3.68 0.00 N	162.60 4.88 0.00 N	95.40 3.46 -22.34 N	82.71 2.91 0.00 N
ADK RESOURCE___RCVRY 23798	55.94 1.42 0.00 N	39.45 1.38 0.00 N	47.57 1.57 0.00 N	38.26 1.33 0.00 N	43.03 1.41 0.00 N	55.91 2.04 0.00 N	80.46 2.77 -19.32 N	72.68 2.84 0.00 N	91.02 1.99 0.00 N	69.44 1.57 0.00 N	101.60 2.01 0.00 N	72.52 1.30 0.00 N	92.36 1.88 0.00 N	71.86 1.56 0.00 N	57.44 1.25 0.00 N	53.19 1.34 0.00 N	89.82 2.82 0.00 N	163.34 5.54 0.00 N	94.45 3.16 0.00 N	109.36 3.69 0.00 N	119.06 3.68 0.00 N	162.60 4.88 0.00 N	95.40 3.46 -22.34 N	82.71 2.91 0.00 N
ADK S GLENS___FALLS 24028	55.94 1.42 0.00 N	39.45 1.38 0.00 N	47.57 1.57 0.00 N	38.26 1.33 0.00 N	43.03 1.41 0.00 N	55.91 2.04 0.00 N	80.46 2.77 -19.32 N	72.68 2.84 0.00 N	91.02 1.99 0.00 N	69.44 1.57 0.00 N	101.60 2.01 0.00 N	72.52 1.30 0.00 N	92.36 1.88 0.00 N	71.86 1.56 0.00 N	57.44 1.25 0.00 N	53.19 1.34 0.00 N	89.82 2.82 0.00 N	163.34 5.54 0.00 N	94.45 3.16 0.00 N	109.36 3.69 0.00 N	119.06 3.68 0.00 N	162.60 4.88 0.00 N	95.40 3.46 -22.34 N	82.71 2.91 0.00 N
ADK_NYS___DAM 23527	56.55 2.03 0.00 N	39.91 1.83 0.00 N	48.16 2.15 0.00 N	38.71 1.79 0.00 N	43.49 1.87 0.00 N	56.32 2.45 0.00 N	79.75 2.83 -18.56 N	72.44 2.61 0.00 N	91.73 2.70 0.00 N	70.05 2.18 0.00 N	102.41 2.82 0.00 N	73.11 1.89 0.00 N	93.47 2.99 0.00 N	72.84 2.54 0.00 N	58.27 2.08 0.00 N	53.78 1.93 0.00 N	89.34 2.34 0.00 N	160.67 2.87 0.00 N	92.93 1.64 0.00 N	108.03 2.36 0.00 N	118.16 2.79 0.00 N	161.69 3.97 0.00 N	93.79 2.74 -21.46 N	83.29 3.50 0.00 N
AIR_PRODUCTS___DRP 24190	56.89 2.37 0.00 N	39.87 1.79 0.00 N	48.16 2.16 0.00 N	38.69 1.77 0.00 N	43.51 1.89 0.00 N	56.43 2.56 0.00 N	79.39 2.58 -18.44 N	71.89 2.05 0.00 N	90.90 1.87 0.00 N	69.19 1.32 0.00 N	101.07 1.48 0.00 N	72.29 1.06 0.00 N	92.03 1.55 0.00 N	71.64 1.34 0.00 N	57.39 1.20 0.00 N	53.25 1.41 0.00 N	88.91 1.91 0.00 N	160.57 2.77 0.00 N	92.79 1.50 0.00 N	107.29 1.63 0.00 N	116.98 1.60 0.00 N	160.89 3.18 0.00 N	93.78 2.85 -21.33 N	83.58 3.79 0.00 N
ALBANY___1 23571	56.89 2.37 0.00 N	39.87 1.79 0.00 N	48.16 2.16 0.00 N	38.69 1.77 0.00 N	43.51 1.89 0.00 N	56.43 2.56 0.00 N	79.39 2.58 -18.44 N	71.89 2.05 0.00 N	90.90 1.87 0.00 N	69.19 1.32 0.00 N	101.07 1.48 0.00 N	72.29 1.06 0.00 N	92.03 1.55 0.00 N	71.64 1.34 0.00 N	57.39 1.20 0.00 N	53.25 1.41 0.00 N	88.91 1.91 0.00 N	160.57 2.77 0.00 N	92.79 1.50 0.00 N	107.29 1.63 0.00 N	116.98 1.60 0.00 N	160.89 3.18 0.00 N	93.78 2.85 -21.33 N	83.58 3.79 0.00 N
ALBANY___2 23572	56.89 2.37 0.00 N	39.87 1.79 0.00 N	48.16 2.16 0.00 N	38.69 1.77 0.00 N	43.51 1.89 0.00 N	56.43 2.56 0.00 N	79.39 2.58 -18.44 N	71.89 2.05 0.00 N	90.90 1.87 0.00 N	69.19 1.32 0.00 N	101.07 1.48 0.00 N	72.29 1.06 0.00 N	92.03 1.55 0.00 N	71.64 1.34 0.00 N	57.39 1.20 0.00 N	53.25 1.41 0.00 N	88.91 1.91 0.00 N	160.57 2.77 0.00 N	92.79 1.50 0.00 N	107.29 1.63 0.00 N	116.98 1.60 0.00 N	160.89 3.18 0.00 N	93.78 2.85 -21.33 N	83.58 3.79 0.00 N
ALBANY___3	56.89	39.87	48.16	38.69	43.51	56.43	79.39	71.89	90.90	69.19	101.07	72.29	92.03	71.64	57.39	53.25	88.91	160.57	92.79	107.29	116.98	160.89	93.78	83.58

23573	2.37 0.00 N	1.79 0.00 N	2.16 0.00 N	1.77 0.00 N	1.89 0.00 N	2.56 0.00 N	2.58 -18.44 N	2.05 0.00 N	1.87 0.00 N	1.32 0.00 N	1.48 0.00 N	1.06 0.00 N	1.55 0.00 N	1.34 0.00 N	1.20 0.00 N	1.41 0.00 N	1.91 0.00 N	2.77 0.00 N	1.50 0.00 N	1.63 0.00 N	1.60 0.00 N	3.18 0.00 N	2.85 -21.33 N	3.79 0.00 N
ALBANY____4 23574	56.89 2.37 0.00 N	39.87 1.79 0.00 N	48.16 2.16 0.00 N	38.69 1.77 0.00 N	43.51 1.89 0.00 N	56.43 2.56 0.00 N	79.39 2.58 -18.44 N	71.89 2.05 0.00 N	90.90 1.87 0.00 N	69.19 1.32 0.00 N	101.07 1.48 0.00 N	72.29 1.06 0.00 N	92.03 1.55 0.00 N	71.64 1.34 0.00 N	57.39 1.20 0.00 N	53.25 1.41 0.00 N	88.91 1.91 0.00 N	160.57 2.77 0.00 N	92.79 1.50 0.00 N	107.29 1.63 0.00 N	116.98 1.60 0.00 N	160.89 3.18 0.00 N	93.78 2.85 -21.33 N	83.58 3.79 0.00 N
ALCOA_RYNLDS____DRP 24188	54.03 -0.50 0.00 N	37.78 -0.30 0.00 N	45.60 -0.40 0.00 N	36.61 -0.31 0.00 N	41.28 -0.34 0.00 N	53.06 -0.81 0.00 N	56.21 -1.58 0.58 N	68.20 -1.64 0.00 N	86.80 -2.23 0.00 N	66.20 -1.67 0.00 N	97.08 -2.51 0.00 N	69.23 -1.99 0.00 N	88.47 -2.01 0.00 N	68.80 -1.51 0.00 N	55.04 -1.15 0.00 N	50.71 -1.14 0.00 N	85.14 -1.85 0.00 N	154.31 -3.49 0.00 N	88.98 -2.30 0.00 N	103.17 -2.50 0.00 N	112.69 -2.69 0.00 N	153.73 -3.99 0.00 N	67.33 -1.66 0.61 N	78.51 -1.28 0.00 N
ALLEGHENY____COGEN 23514	55.55 1.03 0.00 N	38.24 0.17 0.00 N	46.21 0.20 0.00 N	36.92 0.00 0.00 N	41.99 0.37 0.00 N	54.45 0.58 0.00 N	62.05 1.30 -2.38 N	72.39 2.55 0.00 N	93.53 4.50 0.00 N	70.85 2.98 0.00 N	105.25 5.66 0.00 N	75.56 4.33 0.00 N	94.31 3.83 0.00 N	72.99 2.68 0.00 N	58.16 1.97 0.00 N	53.65 1.80 0.00 N	92.00 5.00 0.00 N	167.91 10.11 0.00 N	97.31 6.02 0.00 N	112.55 6.88 0.00 N	123.01 7.63 0.00 N	166.09 8.37 0.00 N	74.94 2.51 -2.83 N	81.07 1.28 0.00 N
AMERICAN_REF_FUEL 24010	52.22 -2.31 0.00 N	35.93 -2.15 0.00 N	43.32 -2.68 0.00 N	34.45 -2.48 0.00 N	39.24 -2.38 0.00 N	49.67 -4.20 0.00 N	55.54 -4.88 -2.06 N	65.12 -4.72 0.00 N	84.91 -4.12 0.00 N	64.75 -3.13 0.00 N	96.82 -2.78 0.00 N	69.56 -1.66 0.00 N	86.09 -4.39 0.00 N	66.70 -3.61 0.00 N	53.50 -2.69 0.00 N	49.19 -2.66 0.00 N	84.54 -2.46 0.00 N	152.37 -5.43 0.00 N	87.84 -3.45 0.00 N	101.55 -4.12 0.00 N	111.51 -3.87 0.00 N	150.57 -7.15 0.00 N	68.70 -3.33 -2.44 N	74.83 -4.96 0.00 N
ARTHUR_KILL_GT_1 23520	58.27 3.75 0.00 N	40.60 2.52 0.00 N	48.86 2.86 0.00 N	39.01 2.08 0.00 N	44.13 2.51 0.00 N	57.83 3.96 0.00 N	78.46 5.63 -14.46 N	77.03 7.19 0.00 N	98.24 9.22 0.00 N	74.93 7.06 0.00 N	109.47 9.88 0.00 N	78.96 7.73 0.00 N	99.86 9.38 0.00 N	77.57 7.26 0.00 N	61.55 5.36 0.00 N	56.71 4.87 0.00 N	94.74 7.74 0.00 N	173.44 14.70 -0.94 N	107.14 8.66 -7.19 N	172.12 9.70 -56.75 N	131.67 10.42 -5.87 N	172.67 14.58 -0.38 N	93.34 6.49 -17.25 N	86.12 6.33 0.00 N
ARTHUR_KILL_2 23512	58.27 3.75 0.00 N	40.60 2.52 0.00 N	48.86 2.86 0.00 N	39.01 2.08 0.00 N	44.13 2.51 0.00 N	57.83 3.96 0.00 N	78.46 5.63 -14.46 N	77.03 7.19 0.00 N	98.24 9.22 0.00 N	74.93 7.06 0.00 N	109.47 9.88 0.00 N	78.96 7.73 0.00 N	99.86 9.38 0.00 N	77.57 7.26 0.00 N	61.55 5.36 0.00 N	56.71 4.87 0.00 N	94.74 7.74 0.00 N	173.44 14.70 -0.94 N	107.14 8.66 -7.19 N	172.12 9.70 -56.75 N	131.67 10.42 -5.87 N	172.67 14.58 -0.38 N	93.34 6.49 -17.25 N	86.12 6.33 0.00 N
ARTHUR_KILL_3 23513	58.02 3.50 0.00 N	40.47 2.40 0.00 N	48.77 2.77 0.00 N	39.19 2.26 0.00 N	44.11 2.49 0.00 N	57.73 3.86 0.00 N	78.12 5.30 -14.46 N	76.80 6.96 0.00 N	98.10 9.07 0.00 N	74.89 7.01 0.00 N	109.57 9.98 0.00 N	79.10 7.88 0.00 N	100.01 9.53 0.00 N	77.72 7.41 0.00 N	61.72 5.53 0.00 N	56.94 5.10 0.00 N	95.40 8.40 0.00 N	177.02 15.49 -3.73 N	108.50 9.14 -8.07 N	166.51 10.19 -50.65 N	132.25 11.01 -5.86 N	173.12 15.03 -0.37 N	93.40 6.55 -17.25 N	86.11 6.32 0.00 N
ASHOKAN____ 23654	58.46 3.94 0.00 N	40.84 2.77 0.00 N	49.28 3.28 0.00 N	39.58 2.66 0.00 N	44.51 2.89 0.00 N	58.09 4.22 0.00 N	79.49 5.42 -15.70 N	76.60 6.77 0.00 N	97.47 8.44 0.00 N	74.33 6.46 0.00 N	108.75 9.16 0.00 N	78.12 6.89 0.00 N	98.85 8.38 0.00 N	76.85 6.55 0.00 N	61.16 4.97 0.00 N	56.51 4.67 0.00 N	95.14 8.14 0.00 N	172.96 15.16 0.00 N	100.30 9.01 0.00 N	115.92 10.25 0.00 N	126.42 11.04 0.00 N	172.79 15.07 0.00 N	93.97 6.51 -17.86 N	86.47 6.68 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N
ASTORIA_GT2_1 24094	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N
ASTORIA_GT2_2 24095	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N
ASTORIA_GT2_3 24096	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N

ASTORIA_GT2_4 24097	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N
ASTORIA_GT3_1 24098	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N
ASTORIA_GT3_2 24099	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N
ASTORIA_GT3_3 24100	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N
ASTORIA_GT3_4 24101	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N
ASTORIA_GT4_1 24102	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N
ASTORIA_GT4_2 24																								

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N		
ASTORIA_GT_7 24107	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N		
ASTORIA_GT_8 24108	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N		
ASTORIA___2 24149	90.38 3.90 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.80 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.77 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N		
ASTORIA___3 23516	58.14 3.61 0.00 N	40.57 2.50 0.00 N	48.86 2.86 0.00 N	39.25 2.33 0.00 N	44.19 2.57 0.00 N	57.77 3.90 0.00 N	78.18 5.36 -14.46 N	76.92 7.08 0.00 N	98.25 9.22 0.00 N	75.04 7.17 0.00 N	109.72 10.13 0.00 N	79.14 7.91 0.00 N	100.11 9.64 0.00 N	77.81 7.51 0.00 N	61.81 5.62 0.00 N	56.99 5.15 0.00 N	95.37 8.37 0.00 N	183.30 15.72 -9.78 N	107.84 9.29 -7.27 N	122.88 10.23 -6.98 N	126.32 10.95 0.00 N	172.80 15.08 0.00 N	92.91 6.63 -16.68 N	86.12 6.33 0.00 N		
ASTORIA___4 23517	58.14 3.61 0.00 N	40.57 2.50 0.00 N	48.86 2.86 0.00 N	39.25 2.32 0.00 N	44.19 2.57 0.00 N	57.77 3.90 0.00 N	78.18 5.36 -14.46 N	76.92 7.08 0.00 N	98.25 9.22 0.00 N	75.04 7.17 0.00 N	109.72 10.12 0.00 N	79.14 7.91 0.00 N	100.11 9.64 0.00 N	77.81 7.50 0.00 N	61.81 5.62 0.00 N	56.99 5.15 0.00 N	95.37 8.37 0.00 N	183.30 15.72 -9.78 N	107.84 9.29 -7.27 N	122.88 10.23 -6.98 N	126.32 10.95 0.00 N	172.80 15.08 0.00 N	92.91 6.63 -16.68 N	86.12 6.33 0.00 N		
ASTORIA___5 23518	90.38 3.89 -31.96 N	90.78 2.67 -50.03 N	54.26 3.09 -5.17 N	39.45 2.53 0.00 N	44.39 2.77 0.00 N	58.04 4.17 0.00 N	78.57 5.75 -14.46 N	223.50 7.49 -146.18 N	286.61 9.79 -187.78 N	264.86 7.54 -189.45 N	111.82 10.66 -1.57 N	311.33 8.28 -231.83 N	196.65 10.14 -96.03 N	195.40 7.81 -117.28 N	135.38 5.88 -73.31 N	168.76 5.37 -111.55 N	158.26 7.69 -63.57 N	182.52 14.93 -9.78 N	107.51 8.96 -7.27 N	122.74 10.09 -6.98 N	126.28 10.90 0.00 N	172.82 15.11 0.00 N	92.90 6.62 -16.68 N	86.14 6.34 0.00 N		
ATHENS_STG_1 23668	56.84 2.32 0.00 N	39.75 1.67 0.00 N	48.02 2.02 0.00 N	38.57 1.65 0.00 N	43.40 1.78 0.00 N	56.42 2.55 0.00 N	77.54 3.16 -16.02 N	73.56 3.73 0.00 N	93.59 4.56 0.00 N	71.41 3.53 0.00 N	104.48 4.89 0.00 N	74.92 3.70 0.00 N	95.11 4.63 0.00 N	73.96 3.66 0.00 N	58.91 2.73 0.00 N	54.40 2.55 0.00 N	90.88 3.88 0.00 N	164.55 6.75 0.00 N	95.42 4.13 0.00 N	110.33 4.67 0.00 N	120.53 5.15 0.00 N	165.63 7.92 0.00 N	91.84 3.73 -18.50 N	83.63 3.84 0.00 N		
ATHENS_STG_2 23670	56.84 2.32 0.00 N	39.75 1.67 0.00 N	48.02 2.02 0.00 N	38.57 1.65 0.00 N	43.40 1.78 0.00 N	56.42 2.55 0.00 N	77.54 3.16 -16.02 N	73.56 3.73 0.00 N	93.59 4.56 0.00 N	71.41 3.53 0.00 N	104.48 4.89 0.00 N	74.92 3.70 0.00 N	95.11 4.63 0.00 N	73.96 3.66 0.00 N	58.91 2.73 0.00 N	54.40 2.55 0.00 N	90.88 3.88 0.00 N	164.55 6.75 0.00 N	95.42 4.13 0.00 N	110.33 4.67 0.00 N	120.53 5.15 0.00 N	165.63 7.92 0.00 N	91.84 3.73 -18.50 N	83.63 3.84 0.00 N		
ATHENS_STG_3 23677	56.84 2.32 0.00 N	39.75 1.67 0.00 N	48.02 2.02 0.00 N	38.57 1.65 0.00 N	43.40 1.78 0.00 N	56.42 2.55 0.00 N	77.54 3.16 -16.02 N	73.56 3.73 0.00 N	93.59 4.56 0.00 N	71.41 3.53 0.00 N	104.48 4.89 0.00 N	74.92 3.70 0.00 N	95.11 4.63 0.00 N	73.96 3.66 0.00 N	58.91 2.73 0.00 N	54.40 2.55 0.00 N	90.88 3.88 0.00 N	164.55 6.75 0.00 N	95.42 4.13 0.00 N	110.33 4.67 0.00 N	120.53 5.15 0.00 N	165.63 7.92 0.00 N	91.84 3.73 -18.50 N	83.63 3.84 0.00 N		
BARRETT_IC_1 23704	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N		
BARRETT_IC_10 23701	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N		
BARRETT_IC_11 23702	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N		
BARRETT_IC_12	70.78	41.39	49.72	39.91	44.84	62.22	82.03	77.67	98.97	77.22	110.55	79.89	100.86	79.40	77.79	82.44	113.04	188.98	125.95	126.66	139.16	208.48	96.66	89.60		

23703	4.68 -11.58 N	3.27 -0.05 N	3.72 0.00 N	2.99 0.00 N	3.22 0.00 N	4.74 -3.61 N	5.99 -17.67 N	7.83 0.00 N	9.93 0.00 N	7.88 -1.47 N	10.96 0.00 N	8.67 0.00 N	10.38 0.00 N	8.28 -0.82 N	6.32 -15.28 N	5.82 -24.78 N	8.82 -17.23 N	15.93 -15.25 N	10.68 -23.98 N	12.18 -8.81 N	12.97 -10.82 N	17.56 -33.20 N	9.04 -18.02 N	9.81 0.00 N
BARRETT_IC_2 23705	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N
BARRETT_IC_3 23706	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N
BARRETT_IC_4 23707	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N
BARRETT_IC_5 23708	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N
BARRETT_IC_6 23709	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N
BARRETT_IC_7 23710	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N
BARRETT_IC_8 23711	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N
BARRETT_IC_9 23700	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N
BARRETT___1 23545	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N
BARRETT___2 23546	70.78 4.68 -11.58 N	41.39 3.27 -0.05 N	49.72 3.72 0.00 N	39.91 2.99 0.00 N	44.84 3.22 0.00 N	62.22 4.74 -3.61 N	82.03 5.99 -17.67 N	77.67 7.83 0.00 N	98.97 9.93 0.00 N	77.22 7.88 -1.47 N	110.55 10.96 0.00 N	79.89 8.67 0.00 N	100.86 10.38 0.00 N	79.40 8.28 -0.82 N	77.79 6.32 -15.28 N	82.44 5.82 -24.78 N	113.04 8.82 -17.23 N	188.98 15.93 -15.25 N	125.95 10.68 -23.98 N	126.66 12.18 -8.81 N	139.16 12.97 -10.82 N	208.48 17.56 -33.20 N	96.66 9.04 -18.02 N	89.60 9.81 0.00 N
BEAVER RIVER___HYD 24048	53.01 -1.51 0.00 N	36.92 -1.15 0.00 N	44.49 -1.51 0.00 N	35.71 -1.22 0.00 N	40.29 -1.33 0.00 N	52.45 -1.42 0.00 N	56.88 -1.49 0.00 N	68.76 -1.08 0.00 N	87.76 -1.27 0.00 N	66.89 -0.98 0.00 N	98.41 -1.18 0.00 N	70.47 -0.75 0.00 N	89.51 -0.96 0.00 N	69.48 -0.83 0.00 N	55.37 -0.82 0.00 N	51.03 -0.81 0.00 N	86.43 -0.57 0.00 N	157.92 0.12 0.00 N	91.05 -0.23 0.00 N	105.27 -0.40 0.00 N	114.68 -0.70 0.00 N	155.72 -1.99 0.00 N	68.32 -1.28 0.00 N	77.95 -1.84 0.00 N
BEEBEE_GT_13 23619	52.88 -1.64 0.00 N	36.67 -1.41 0.00 N	44.18 -1.82 0.00 N	35.47 -1.46 0.00 N	40.30 -1.33 0.00 N	52.16 -1.71 0.00 N	58.90 -1.14 -1.67 N	69.41 -0.43 0.00 N	89.42 0.39 0.00 N	68.21 0.34 0.00 N	101.19 1.60 0.00 N	72.55 1.32 0.00 N	90.76 0.29 0.00 N	70.44 0.14 0.00 N	56.36 0.17 0.00 N	51.98 0.14 0.00 N	89.18 2.19 0.00 N	162.67 4.87 0.00 N	94.29 3.01 0.00 N	108.60 2.94 0.00 N	118.38 3.00 0.00 N	159.57 1.85 0.00 N	71.32 -0.28 -2.01 N	77.71 -2.08 0.00 N
BETHLEHEM___GRP 23843	56.89 2.37 0.00 N	39.87 1.79 0.00 N	48.16 2.16 0.00 N	38.69 1.77 0.00 N	43.51 1.89 0.00 N	56.43 2.56 0.00 N	79.39 2.58 -18.44 N	71.89 2.05 0.00 N	90.90 1.87 0.00 N	69.19 1.32 0.00 N	101.07 1.48 0.00 N	72.29 1.06 0.00 N	92.03 1.55 0.00 N	71.64 1.34 0.00 N	57.39 1.20 0.00 N	53.25 1.41 0.00 N	88.91 1.91 0.00 N	160.57 2.77 0.00 N	92.79 1.50 0.00 N	107.29 1.63 0.00 N	116.98 1.60 0.00 N	160.89 3.18 0.00 N	93.78 2.85 -21.33 N	83.58 3.79 0.00 N

BETHLEHEM___GS1 323560	56.89 2.37 0.00 N	39.87 1.79 0.00 N	48.16 2.16 0.00 N	38.69 1.77 0.00 N	43.51 1.89 0.00 N	56.43 2.56 0.00 N	79.39 2.58 -18.44 N	71.89 2.05 0.00 N	90.90 1.87 0.00 N	69.19 1.32 0.00 N	101.07 1.48 0.00 N	72.29 1.06 0.00 N	92.03 1.55 0.00 N	71.64 1.34 0.00 N	57.39 1.20 0.00 N	53.25 1.41 0.00 N	88.91 1.91 0.00 N	160.57 2.77 0.00 N	92.79 1.50 0.00 N	107.29 1.63 0.00 N	116.98 1.60 0.00 N	160.89 3.18 0.00 N	93.78 2.85 -21.33 N	83.58 3.79 0.00 N
BETHLEHEM___GS2 323561	56.89 2.37 0.00 N	39.87 1.79 0.00 N	48.16 2.16 0.00 N	38.69 1.77 0.00 N	43.51 1.89 0.00 N	56.43 2.56 0.00 N	79.39 2.58 -18.44 N	71.89 2.05 0.00 N	90.90 1.87 0.00 N	69.19 1.32 0.00 N	101.07 1.48 0.00 N	72.29 1.06 0.00 N	92.03 1.55 0.00 N	71.64 1.34 0.00 N	57.39 1.20 0.00 N	53.25 1.41 0.00 N	88.91 1.91 0.00 N	160.57 2.77 0.00 N	92.79 1.50 0.00 N	107.29 1.63 0.00 N	116.98 1.60 0.00 N	160.89 3.18 0.00 N	93.78 2.85 -21.33 N	83.58 3.79 0.00 N
BETHLEHEM___GS3 323562	56.89 2.37 0.00 N	39.87 1.79 0.00 N	48.16 2.16 0.00 N	38.69 1.77 0.00 N	43.51 1.89 0.00 N	56.43 2.56 0.00 N	79.39 2.58 -18.44 N	71.89 2.05 0.00 N	90.90 1.87 0.00 N	69.19 1.32 0.00 N	101.07 1.48 0.00 N	72.29 1.06 0.00 N	92.03 1.55 0.00 N	71.64 1.34 0.00 N	57.39 1.20 0.00 N	53.25 1.41 0.00 N	88.91 1.91 0.00 N	160.57 2.77 0.00 N	92.79 1.50 0.00 N	107.29 1.63 0.00 N	116.98 1.60 0.00 N	160.89 3.18 0.00 N	93.78 2.85 -21.33 N	83.58 3.79 0.00 N
BETHLEHEM___STEEL 23779	52.19 -2.34 0.00 N	35.88 -2.19 0.00 N	43.32 -2.68 0.00 N	34.47 -2.46 0.00 N	39.25 -2.37 0.00 N	49.92 -3.96 0.00 N	56.19 -4.39 -2.21 N	65.74 -4.10 0.00 N	85.61 -3.42 0.00 N	65.21 -2.66 0.00 N	97.49 -2.10 0.00 N	70.07 -1.15 0.00 N	86.86 -3.61 0.00 N	67.27 -3.04 0.00 N	53.86 -2.33 0.00 N	49.54 -2.30 0.00 N	85.04 -1.96 0.00 N	153.62 -4.19 0.00 N	88.55 -2.74 0.00 N	102.34 -3.33 0.00 N	112.28 -3.10 0.00 N	151.70 -6.02 0.00 N	69.22 -3.02 -2.65 N	75.05 -4.74 0.00 N
BETHPAGE_CC_5 323564	70.87 4.77 -11.58 N	41.52 3.41 -0.05 N	49.85 3.85 0.00 N	40.00 3.07 0.00 N	44.80 3.18 0.00 N	62.09 4.61 -3.61 N	81.79 5.75 -17.67 N	77.37 7.53 0.00 N	98.61 9.58 0.00 N	77.00 7.65 -1.47 N	109.96 10.37 0.00 N	79.51 8.29 0.00 N	100.42 9.94 0.00 N	79.18 8.05 -0.82 N	77.70 6.22 -15.28 N	82.29 5.67 -24.78 N	113.19 8.96 -17.23 N	190.30 17.25 -15.25 N	125.85 10.58 -23.98 N	126.31 11.83 -8.81 N	139.02 12.82 -10.82 N	208.45 17.53 -33.20 N	95.49 7.86 -18.02 N	87.76 7.97 0.00 N
BINGHAMTON___COGEN 23790	53.87 -0.65 0.00 N	37.40 -0.68 0.00 N	45.31 -0.69 0.00 N	36.37 -0.55 0.00 N	41.08 -0.54 0.00 N	53.64 -0.23 0.00 N	63.40 0.23 -4.81 N	70.38 0.55 0.00 N	90.17 1.14 0.00 N	68.33 0.46 0.00 N	100.88 1.29 0.00 N	72.42 1.19 0.00 N	91.38 0.90 0.00 N	70.83 0.52 0.00 N	56.19 0.00 0.00 N	51.98 0.13 0.00 N	87.86 0.87 0.00 N	160.20 2.40 0.00 N	92.75 1.46 0.00 N	107.15 1.49 0.00 N	117.06 1.68 0.00 N	159.69 1.97 0.00 N	75.31 0.17 -5.54 N	79.21 -0.58 0.00 N
BLACK RIVER___HYD 24047	52.44 -2.09 0.00 N	36.47 -1.60 0.00 N	43.96 -2.04 0.00 N	35.28 -1.65 0.00 N	39.81 -1.81 0.00 N	51.90 -1.97 0.00 N	57.03 -1.74 -0.39 N	68.73 -1.10 0.00 N	87.82 -1.21 0.00 N	66.91 -0.96 0.00 N	98.50 -1.10 0.00 N	70.49 -0.73 0.00 N	89.39 -1.08 0.00 N	69.43 -0.87 0.00 N	55.36 -0.83 0.00 N	50.97 -0.87 0.00 N	86.54 -0.46 0.00 N	158.55 0.75 0.00 N	91.39 0.11 0.00 N	105.60 -0.07 0.00 N	114.99 -0.39 0.00 N	155.84 -1.87 0.00 N	68.50 -1.56 -0.46 N	77.33 -2.46 0.00 N
BLUE_CIRC_CHEM_DRP 24182	56.77 2.25 0.00 N	39.74 1.66 0.00 N	48.01 2.01 0.00 N	38.56 1.63 0.00 N	43.40 1.78 0.00 N	56.38 2.51 0.00 N	79.51 2.94 -18.20 N	73.06 3.23 0.00 N	92.84 3.81 0.00 N	70.51 2.64 0.00 N	102.50 2.91 0.00 N	73.14 1.92 0.00 N	93.00 2.53 0.00 N	72.35 2.05 0.00 N	57.75 1.56 0.00 N	53.36 1.52 0.00 N	89.16 2.17 0.00 N	161.31 3.50 0.00 N	93.41 2.12 0.00 N	108.08 2.41 0.00 N	118.02 2.65 0.00 N	162.31 4.59 0.00 N	93.26 2.60 -21.06 N	83.01 3.22 0.00 N
BOC_GAS_DRP 24189	56.46 1.94 0.00 N	39.53 1.45 0.00 N	47.78 1.78 0.00 N	38.37 1.44 0.00 N	43.17 1.55 0.00 N	56.02 2.15 0.00 N	79.21 2.46 -18.39 N	72.41 2.57 0.00 N	91.93 2.90 0.00 N	70.01 2.14 0.00 N	102.25 2.66 0.00 N	73.18 1.95 0.00 N	93.04 2.56 0.00 N	72.39 2.09 0.00 N	57.81 1.62 0.00 N	53.42 1.57 0.00 N	89.13 2.14 0.00 N	161.20 3.39 0.00 N	93.33 2.05 0.00 N	108.00 2.33 0.00 N	117.99 2.61 0.00 N	162.32 4.60 0.00 N	93.52 2.65 -21.27 N	82.86 3.07 0.00 N
BORALEX_4TH_BRANCH 23824	56.55 2.03 0.00 N	39.91 1.83 0.00 N	48.16 2.15 0.00 N	38.71 1.79 0.00 N	43.49 1.87 0.00 N	56.32 2.45 0.00 N	79.75 2.83 -18.56 N	72.44 2.61 0.00 N	91.73 2.70 0.00 N	70.05 2.18 0.00 N	102.41 2.82 0.00 N	73.11 1.89 0.00 N	93.47 2.99 0.00 N	72.84 2.54 0.00 N	58.27 2.08 0.00 N	53.78 1.93 0.00 N	89.34 2.34 0.00 N	160.67 2.87 0.00 N	92.93 1.64 0.00 N	108.03 2.36 0.00 N	118.16 2.79 0.00 N	161.69 3.97 0.00 N	93.79 2.74 -21.46 N	83.29 3.50 0.00 N
BOWLINE___1 23526	57.49 2.97 0.00 N	40.11 2.04 0.00 N	48.31 2.31 0.00 N	38.84 1.91 0.00 N	43.72 2.10 0.00 N	57.15 3.28 0.00 N	77.12 4.60 -14.15 N	75.80 5.96 0.00 N	96.73 7.70 0.00 N	73.74 5.87 0.00 N	107.99 8.40 0.00 N	77.97 6.74 0.00 N	98.75 8.27 0.00 N	76.72 6.41 0.00 N	60.81 4.62 0.00 N	56.08 4.23 0.00 N	94.05 7.05 0.00 N	171.15 13.35 0.00 N	99.46 8.18 0.00 N	114.77 9.10 0.00 N	125.30 9.93 0.00 N	171.38 13.67 0.00 N	91.74 5.83 -16.31 N	85.34 5.55 0.00 N
BOWLINE___2 23595	57.50 2.98 0.00 N	40.11 2.04 0.00 N	48.31 2.31 0.00 N	38.84 1.92 0.00 N	43.72 2.10 0.00 N	57.15 3.28 0.00 N	77.12 4.61 -14.15 N	75.80 5.96 0.00 N	96.74 7.71 0.00 N	73.74 5.87 0.00 N	107.99 8.40 0.00 N	77.97 6.74 0.00 N	98.75 8.28 0.00 N	76.73 6.42 0.00 N	60.81 4.62 0.00 N	56.08 4.23 0.00 N	94.05 7.05 0.00 N	171.15 13.35 0.00 N	99.46 8.18 0.00 N	114.79 9.12 0.00 N	125.30 9.93 0.00 N	171.38 13.67 0.00 N	91.75 5.84 -16.31 N	85.34 5.55 0.00 N
BROOKHAVEN___DRP 24191	70.75 4.65 -11.58 N	41.56 3.44 -0.05 N	49.83 3.83 0.00 N	39.96 3.04 0.00 N	44.70 3.08 0.00 N	61.70 4.23 -3.61 N	81.25 5.21 -17.67 N	76.86 7.03 0.00 N	97.88 8.85 0.00 N	76.35 7.00 -1.47 N	108.63 9.04 0.00 N	78.67 7.44 0.00 N	99.10 8.63 0.00 N	78.34 7.21 -0.82 N	77.17 5.69 -15.28 N	81.78 5.15 -24.78 N	112.48 8.25 -17.23 N	189.39 16.34 -15.25 N	125.16 9.89 -23.98 N	125.17 10.69 -8.81 N	137.66 11.46 -10.82 N	206.64 15.72 -33.20 N	94.85 7.22 -18.02 N	86.80 7.01 0.00 N
BROOKLYN_NAVY_YARD 23515	57.92 3.40 0.00 N	40.41 2.34 0.00 N	48.68 2.68 0.00 N	39.14 2.21 0.00 N	44.04 2.42 0.00 N	57.66 3.79 0.00 N	78.06 5.23 -14.46 N	76.75 6.91 0.00 N	98.07 9.04 0.00 N	74.85 6.97 0.00 N	109.30 9.71 0.00 N	78.96 7.73 0.00 N	99.88 9.41 0.00 N	77.58 7.28 0.00 N	61.60 5.41 0.00 N	56.80 4.96 0.00 N	95.09 8.09 0.00 N	172.51 14.71 0.00 N	99.96 8.67 0.00 N	115.23 9.57 0.00 N	125.70 10.32 0.00 N	171.82 14.10 0.00 N	92.52 6.24 -16.68 N	85.86 6.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	58.64 4.12 0.00 N	40.83 2.76 0.00 N	49.13 3.13 0.00 N	39.08 2.15 0.00 N	44.33 2.71 0.00 N	58.15 4.29 0.00 N	78.94 6.11 -14.46 N	77.72 7.88 0.00 N	99.15 10.12 0.00 N	75.63 7.76 0.00 N	110.52 10.93 0.00 N	79.68 8.45 0.00 N	100.61 10.13 0.00 N	78.21 7.90 0.00 N	62.04 5.85 0.00 N	57.18 5.33 0.00 N	95.50 8.50 0.00 N	179.05 15.78 -5.46 N	107.80 9.16 -7.36 N	181.09 10.57 -64.85 N	151.39 11.14 -24.87 N	264.95 15.65 -91.58 N	237.39 6.98 -160.81 N	86.74 6.95 0.00 N	
BURROWS___LYONSDAL 23803	53.83 -0.70 0.00 N	37.54 -0.54 0.00 N	45.34 -0.66 0.00 N	36.39 -0.54 0.00 N	41.00 -0.62 0.00 N	53.31 -0.56 0.00 N	57.96 -0.40 0.00 N	69.76 -0.08 0.00 N	89.19 0.16 0.00 N	68.09 0.21 0.00 N	100.08 0.49 0.00 N	71.62 0.40 0.00 N	90.84 0.36 0.00 N	70.41 0.10 0.00 N	56.17 -0.02 0.00 N	51.82 -0.02 0.00 N	87.43 0.44 0.00 N	159.40 1.60 0.00 N	92.12 0.83 0.00 N	106.65 0.98 0.00 N	116.39 1.01 0.00 N	158.46 0.74 0.00 N	69.58 -0.02 0.00 N	79.36 -0.43 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	70.87 4.77 -11.58 N	41.51 3.39 -0.05 N	49.85 3.85 0.00 N	40.00 3.08 0.00 N	44.86 3.24 0.00 N	62.21 4.73 -3.61 N	81.98 5.94 -17.67 N	77.58 7.74 0.00 N	98.93 9.90 0.00 N	77.23 7.88 -1.47 N	110.34 10.74 0.00 N	79.77 8.55 0.00 N	100.76 10.28 0.00 N	79.42 8.30 -0.82 N	77.86 6.39 -15.28 N	82.46 5.84 -24.78 N	113.53 9.31 -17.23 N	190.87 17.82 -15.25 N	126.21 10.94 -23.98 N	126.72 12.24 -8.81 N	139.42 13.22 -10.82 N	208.98 18.06 -33.20 N	95.66 8.04 -18.02 N	87.85 8.06 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	70.87 4.77 -11.58 N	41.51 3.39 -0.05 N	49.85 3.85 0.00 N	40.00 3.08 0.00 N	44.86 3.24 0.00 N	62.21 4.73 -3.61 N	81.98 5.94 -17.67 N	77.58 7.74 0.00 N	98.93 9.90 0.00 N	77.23 7.88 -1.47 N	110.34 10.74 0.00 N	79.77 8.55 0.00 N	100.76 10.28 0.00 N	79.42 8.30 -0.82 N	77.86 6.39 -15.28 N	82.46 5.84 -24.78 N	113.53 9.31 -17.23 N	190.87 17.82 -15.25 N	126.21 10.94 -23.98 N	126.72 12.24 -8.81 N	139.42 13.22 -10.82 N	208.98 18.06 -33.20 N	95.66 8.04 -18.02 N	87.85 8.06 0.00 N	
CALPINE_BP_GT1 23823	70.87 4.77 -11.58 N	41.51 3.39 -0.05 N	49.85 3.85 0.00 N	40.00 3.08 0.00 N	44.86 3.24 0.00 N	62.21 4.73 -3.61 N	81.98 5.94 -17.67 N	77.58 7.74 0.00 N	98.93 9.90 0.00 N	77.23 7.88 -1.47 N	110.34 10.74 0.00 N	79.77 8.55 0.00 N	100.76 10.28 0.00 N	79.42 8.30 -0.82 N	77.86 6.39 -15.28 N	82.46 5.84 -24.78 N	113.53 9.31 -17.23 N	190.87 17.82 -15.25 N	126.21 10.94 -23.98 N	126.72 12.24 -8.81 N	139.42 13.22 -10.82 N	208.98 18.06 -33.20 N	95.66 8.04 -18.02 N	87.85 8.06 0.00 N	
CALSPAN___DRP 24200	52.19 -2.34 0.00 N	35.88 -2.19 0.00 N	43.32 -2.68 0.00 N	34.47 -2.46 0.00 N	39.25 -2.37 0.00 N	49.92 -3.96 0.00 N	56.19 -4.39 -2.21 N	65.74 -4.10 0.00 N	85.61 -3.42 0.00 N	65.21 -2.66 0.00 N	97.49 -2.10 0.00 N	70.07 -1.15 0.00 N	86.86 -3.61 0.00 N	67.27 -3.04 0.00 N	53.86 -2.33 0.00 N	49.54 -2.30 0.00 N	85.04 -1.96 0.00 N	153.62 -4.19 0.00 N	88.55 -2.74 0.00 N	102.34 -3.33 0.00 N	112.28 -3.10 0.00 N	151.70 -6.02 0.00 N	69.22 -3.02 -2.65 N	75.05 -4.74 0.00 N	
CARR STREET_E__SYR 24060	53.80 -0.72 0.00 N	37.43 -0.64 0.00 N	45.24 -0.76 0.00 N	36.30 -0.62 0.00 N	40.99 -0.63 0.00 N	53.16 -0.72 0.00 N	59.06 -0.46 -1.16 N	69.60 -0.24 0.00 N	89.08 0.05 0.00 N	67.86 -0.02 0.00 N	99.95 0.36 0.00 N	71.65 0.43 0.00 N	90.52 0.04 0.00 N	70.27 -0.03 0.00 N	56.10 -0.09 0.00 N	51.76 -0.08 0.00 N	87.45 0.45 0.00 N	159.06 1.26 0.00 N	92.01 0.72 0.00 N	106.34 0.68 0.00 N	116.07 0.69 0.00 N	158.11 0.40 0.00 N	70.70 -0.24 -1.34 N	78.98 -0.81 0.00 N	
CARTHAGE___PAPER 23857	52.64 -1.89 0.00 N	36.64 -1.44 0.00 N	44.16 -1.84 0.00 N	35.43 -1.49 0.00 N	39.98 -1.64 0.00 N	52.11 -1.77 0.00 N	57.02 -1.66 -0.32 N	68.72 -1.12 0.00 N	87.73 -1.30 0.00 N	66.87 -1.01 0.00 N	98.39 -1.20 0.00 N	70.42 -0.81 0.00 N	89.39 -1.09 0.00 N	69.40 -0.90 0.00 N	55.33 -0.86 0.00 N	50.96 -0.89 0.00 N	86.42 -0.57 0.00 N	158.17 0.37 0.00 N	91.18 -0.10 0.00 N	105.38 -0.29 0.00 N	114.78 -0.60 0.00 N	155.69 -2.03 0.00 N	68.47 -1.49 -0.36 N	77.52 -2.27 0.00 N	
CE_DUNWOOD___DRP 24194	57.84 3.32 0.00 N	40.37 2.30 0.00 N	48.65 2.65 0.00 N	39.09 2.17 0.00 N	43.99 2.37 0.00 N	57.51 3.64 0.00 N	77.79 4.97 -14.45 N	76.24 6.41 0.00 N	97.31 8.28 0.00 N	74.25 6.37 0.00 N	108.65 9.05 0.00 N	78.38 7.15 0.00 N	99.26 8.78 0.00 N	77.13 6.82 0.00 N	61.23 5.04 0.00 N	56.47 4.63 0.00 N	94.66 7.66 0.00 N	171.99 14.18 0.00 N	99.79 8.50 0.00 N	115.15 9.49 0.00 N	125.70 10.32 0.00 N	171.88 14.17 0.00 N	92.41 6.14 -16.68 N	85.75 5.96 0.00 N	
CE_MILLWOOD___DRP 24193	57.69 3.17 0.00 N	40.26 2.19 0.00 N	48.52 2.52 0.00 N	38.99 2.06 0.00 N	43.88 2.26 0.00 N	57.35 3.48 0.00 N	77.55 4.78 -14.41 N	75.99 6.15 0.00 N	96.97 7.94 0.00 N	73.97 6.10 0.00 N	108.27 8.68 0.00 N	78.09 6.87 0.00 N	98.91 8.43 0.00 N	76.87 6.57 0.00 N	61.02 4.83 0.00 N	56.27 4.43 0.00 N	94.32 7.32 0.00 N	171.43 13.63 0.00 N	99.50 8.22 0.00 N	114.84 9.17 0.00 N	125.36 9.98 0.00 N	171.44 13.72 0.00 N	92.14 5.93 -16.62 N	85.52 5.72 0.00 N	
CE_NYC2_DRP 24202	58.15 3.63 0.00 N	40.59 2.51 0.00 N	48.87 2.87 0.00 N	39.26 2.34 0.00 N	44.20 2.58 0.00 N	57.81 3.94 0.00 N	78.21 5.38 -14.46 N	76.94 7.10 0.00 N	98.29 9.26 0.00 N	75.06 7.19 0.00 N	109.73 10.14 0.00 N	79.19 7.97 0.00 N	100.17 9.69 0.00 N	77.85 7.55 0.00 N	61.84 5.65 0.00 N	57.02 5.18 0.00 N	95.42 8.42 0.00 N	183.40 15.82 -9.78 N	107.87 9.32 -7.27 N	122.94 10.29 -6.98 N	126.40 11.03 0.00 N	172.90 15.19 0.00 N	92.94 6.66 -16.68 N	86.17 6.38 0.00 N	
CE_NYC_DRP 24195	58.10 3.58 0.00 N	40.53 2.46 0.00 N	48.85 2.85 0.00 N	39.26 2.33 0.00 N	44.19 2.56 0.00 N	57.82 3.95 0.00 N	78.19 5.36 -14.46 N	76.83 6.99 0.00 N	98.13 9.10 0.00 N	74.93 7.05 0.00 N	109.61 10.02 0.00 N	79.14 7.92 0.00 N	100.14 9.67 0.00 N	77.83 7.53 0.00 N	61.81 5.62 0.00 N	57.00 5.15 0.00 N	95.49 8.49 0.00 N	173.49 15.68 0.00 N	100.51 9.22 0.00 N	115.93 10.26 0.00 N	126.41 11.04 0.00 N	172.71 15.00 0.00 N	92.83 6.56 -16.68 N	86.17 6.38 0.00 N	
CHAT_HIGH_FALL_HYD 323578	54.23 -0.29 0.00 N	38.04 -0.04 0.00 N	45.91 -0.09 0.00 N	36.88 -0.05 0.00 N	41.53 -0.09 0.00 N	53.41 -0.46 0.00 N	56.34 -0.87 1.16 N	68.69 -1.14 0.00 N	87.39 -1.64 0.00 N	66.67 -1.21 0.00 N	97.67 -1.93 0.00 N	69.59 -1.63 0.00 N	88.98 -1.50 0.00 N	69.25 -1.06 0.00 N	55.47 -0.72 0.00 N	51.08 -0.76 0.00 N	85.48 -1.52 0.00 N	154.44 -3.36 0.00 N	89.14 -2.15 0.00 N	103.46 -2.21 0.00 N	113.11 -2.27 0.00 N	154.32 -3.40 0.00 N	67.05 -1.27 1.28 N	79.06 -0.73 0.00 N	
CH_MIDHUDSON___DRP	57.71	40.31	48.60	39.06	43.96	57.39	78.38	75.68	96.47	73.60	107.72	77.53	98.31	76.41	60.72	56.02	93.79	170.43	98.94	114.26	124.76	170.77	92.95	85.41	

24192	3.19 0.00 N	2.24 0.00 N	2.60 0.00 N	2.13 0.00 N	2.34 0.00 N	3.52 0.00 N	4.66 -15.36 N	5.85 0.00 N	7.44 0.00 N	5.73 0.00 N	8.13 0.00 N	6.31 0.00 N	7.83 0.00 N	6.11 0.00 N	4.53 0.00 N	4.18 0.00 N	6.80 0.00 N	12.63 0.00 N	7.66 0.00 N	8.59 0.00 N	9.38 0.00 N	13.05 0.00 N	5.67 -17.68 N	5.62 0.00 N
CH_MISC_IPPS 23765	57.38 2.86 0.00 N	40.05 1.97 0.00 N	48.25 2.25 0.00 N	38.78 1.86 0.00 N	43.67 2.05 0.00 N	57.02 3.15 0.00 N	77.54 4.37 -14.80 N	75.44 5.61 0.00 N	96.19 7.16 0.00 N	73.39 5.52 0.00 N	107.46 7.87 0.00 N	77.39 6.17 0.00 N	98.08 7.61 0.00 N	76.21 5.90 0.00 N	60.54 4.34 0.00 N	55.85 4.01 0.00 N	93.65 6.65 0.00 N	170.24 12.44 0.00 N	98.86 7.57 0.00 N	114.14 8.47 0.00 N	124.59 9.21 0.00 N	170.41 12.69 0.00 N	92.07 5.43 -17.04 N	84.98 5.19 0.00 N
CH_RES_BVR_FALLS 23983	54.21 -0.31 0.00 N	37.87 -0.20 0.00 N	45.81 -0.19 0.00 N	36.78 -0.15 0.00 N	41.50 -0.13 0.00 N	53.60 -0.27 0.00 N	57.13 -0.37 0.87 N	69.46 -0.38 0.00 N	88.66 -0.37 0.00 N	67.49 -0.38 0.00 N	99.02 -0.57 0.00 N	70.72 -0.51 0.00 N	89.93 -0.55 0.00 N	69.92 -0.39 0.00 N	55.91 -0.28 0.00 N	51.58 -0.26 0.00 N	86.60 -0.40 0.00 N	157.01 -0.79 0.00 N	90.76 -0.53 0.00 N	105.10 -0.56 0.00 N	114.81 -0.57 0.00 N	156.80 -0.92 0.00 N	68.16 -0.44 1.00 N	79.41 -0.38 0.00 N
CH_RES_NIAGARA 23895	52.71 -1.82 0.00 N	36.26 -1.81 0.00 N	43.74 -2.27 0.00 N	34.78 -2.15 0.00 N	39.63 -1.99 0.00 N	50.16 -3.71 0.00 N	56.13 -4.26 -2.03 N	66.00 -3.84 0.00 N	86.06 -2.97 0.00 N	65.68 -2.19 0.00 N	98.30 -1.30 0.00 N	70.63 -0.59 0.00 N	87.39 -3.08 0.00 N	67.72 -2.59 0.00 N	54.34 -1.85 0.00 N	49.95 -1.89 0.00 N	85.98 -1.02 0.00 N	155.13 -2.68 0.00 N	89.42 -1.87 0.00 N	103.34 -2.33 0.00 N	113.42 -1.96 0.00 N	153.04 -4.67 0.00 N	69.66 -2.34 -2.41 N	75.86 -3.93 0.00 N
CH_RES_SYRACUSE 23985	53.61 -0.91 0.00 N	37.33 -0.75 0.00 N	45.13 -0.87 0.00 N	36.23 -0.70 0.00 N	40.89 -0.74 0.00 N	53.04 -0.83 0.00 N	59.19 -0.62 -1.45 N	69.37 -0.47 0.00 N	88.68 -0.35 0.00 N	67.57 -0.30 0.00 N	99.45 -0.14 0.00 N	71.26 0.04 0.00 N	90.07 -0.40 0.00 N	69.95 -0.36 0.00 N	55.84 -0.35 0.00 N	51.52 -0.32 0.00 N	87.01 0.01 0.00 N	158.30 0.50 0.00 N	91.61 0.32 0.00 N	105.85 0.18 0.00 N	115.57 0.19 0.00 N	157.43 -0.28 0.00 N	70.70 -0.51 -1.61 N	78.70 -1.09 0.00 N
COLONIE_LFGE_ 323577	56.47 1.94 0.00 N	39.70 1.63 0.00 N	47.93 1.93 0.00 N	38.52 1.59 0.00 N	43.31 1.69 0.00 N	56.20 2.33 0.00 N	79.73 2.71 -18.65 N	72.39 2.56 0.00 N	91.51 2.48 0.00 N	69.80 1.92 0.00 N	102.00 2.41 0.00 N	72.89 1.67 0.00 N	92.94 2.46 0.00 N	72.36 2.06 0.00 N	57.88 1.69 0.00 N	53.55 1.71 0.00 N	89.44 2.45 0.00 N	161.59 3.79 0.00 N	93.47 2.19 0.00 N	108.33 2.66 0.00 N	118.20 2.82 0.00 N	162.02 4.30 0.00 N	94.09 2.94 -21.55 N	83.22 3.43 0.00 N
CORNELL____ 23752	52.58 -1.95 0.00 N	36.49 -1.58 0.00 N	44.56 -1.44 0.00 N	36.05 -0.87 0.00 N	40.59 -1.03 0.00 N	52.74 -1.13 0.00 N	60.38 -0.62 -2.64 N	69.87 0.03 0.00 N	89.50 0.47 0.00 N	67.96 0.08 0.00 N	100.37 0.78 0.00 N	71.96 0.74 0.00 N	90.59 0.11 0.00 N	70.16 -0.15 0.00 N	55.81 -0.38 0.00 N	51.56 -0.28 0.00 N	88.00 1.00 0.00 N	161.14 3.33 0.00 N	93.24 1.96 0.00 N	107.60 1.93 0.00 N	117.24 1.86 0.00 N	158.79 1.07 0.00 N	72.03 -0.64 -3.07 N	77.78 -2.02 0.00 N
COXSACKIE___GT 23611	58.30 3.78 0.00 N	40.76 2.68 0.00 N	49.20 3.20 0.00 N	39.52 2.59 0.00 N	44.48 2.86 0.00 N	57.99 4.12 0.00 N	79.72 5.10 -16.25 N	75.90 6.06 0.00 N	96.42 7.40 0.00 N	73.41 5.54 0.00 N	107.27 7.68 0.00 N	76.88 5.66 0.00 N	97.55 7.07 0.00 N	75.86 5.55 0.00 N	60.47 4.28 0.00 N	55.92 4.07 0.00 N	93.89 6.89 0.00 N	170.54 12.73 0.00 N	98.82 7.53 0.00 N	114.25 8.58 0.00 N	124.62 9.24 0.00 N	170.84 13.12 0.00 N	93.90 5.96 -18.35 N	86.16 6.37 0.00 N
CRESCENT___HYD 24018	56.47 1.94 0.00 N	39.70 1.63 0.00 N	47.93 1.93 0.00 N	38.52 1.59 0.00 N	43.31 1.69 0.00 N	56.20 2.33 0.00 N	79.73 2.71 -18.65 N	72.39 2.56 0.00 N	91.51 2.48 0.00 N	69.80 1.92 0.00 N	102.00 2.41 0.00 N	72.89 1.67 0.00 N	92.94 2.46 0.00 N	72.36 2.06 0.00 N	57.88 1.69 0.00 N	53.55 1.71 0.00 N	89.44 2.45 0.00 N	161.59 3.79 0.00 N	93.47 2.19 0.00 N	108.33 2.66 0.00 N	118.20 2.82 0.00 N	162.02 4.30 0.00 N	94.09 2.94 -21.55 N	83.22 3.43 0.00 N
CRUCIBLE_METL_DRP 24180	53.61 -0.91 0.00 N	37.33 -0.75 0.00 N	45.13 -0.87 0.00 N	36.23 -0.70 0.00 N	40.89 -0.74 0.00 N	53.04 -0.83 0.00 N	59.19 -0.62 -1.45 N	69.37 -0.47 0.00 N	88.68 -0.35 0.00 N	67.57 -0.30 0.00 N	99.45 -0.14 0.00 N	71.26 0.04 0.00 N	90.07 -0.40 0.00 N	69.95 -0.36 0.00 N	55.84 -0.35 0.00 N	51.52 -0.32 0.00 N	87.01 0.01 0.00 N	158.30 0.50 0.00 N	91.61 0.32 0.00 N	105.85 0.18 0.00 N	115.57 0.19 0.00 N	157.43 -0.28 0.00 N	70.70 -0.51 -1.61 N	78.70 -1.09 0.00 N
DANSKAMMER___1 23586	57.38 2.86 0.00 N	40.05 1.97 0.00 N	48.25 2.25 0.00 N	38.78 1.86 0.00 N	43.67 2.05 0.00 N	57.02 3.15 0.00 N	77.54 4.37 -14.80 N	75.44 5.61 0.00 N	96.19 7.16 0.00 N	73.39 5.52 0.00 N	107.46 7.87 0.00 N	77.39 6.17 0.00 N	98.08 7.61 0.00 N	76.21 5.90 0.00 N	60.54 4.34 0.00 N	55.85 4.01 0.00 N	93.65 6.65 0.00 N	170.24 12.44 0.00 N	98.86 7.57 0.00 N	114.14 8.47 0.00 N	124.59 9.21 0.00 N	170.41 12.69 0.00 N	92.07 5.43 -17.04 N	84.98 5.19 0.00 N
DANSKAMMER___2 23589	57.38 2.86 0.00 N	40.05 1.97 0.00 N	48.25 2.25 0.00 N	38.78 1.86 0.00 N	43.67 2.05 0.00 N	57.02 3.15 0.00 N	77.54 4.37 -14.80 N	75.44 5.61 0.00 N	96.19 7.16 0.00 N	73.39 5.52 0.00 N	107.46 7.87 0.00 N	77.39 6.17 0.00 N	98.08 7.61 0.00 N	76.21 5.90 0.00 N	60.54 4.34 0.00 N	55.85 4.01 0.00 N	93.65 6.65 0.00 N	170.24 12.44 0.00 N	98.86 7.57 0.00 N	114.14 8.47 0.00 N	124.59 9.21 0.00 N	170.41 12.69 0.00 N	92.07 5.43 -17.04 N	84.98 5.19 0.00 N
DANSKAMMER___3 23590	57.38 2.86 0.00 N	40.05 1.97 0.00 N	48.25 2.25 0.00 N	38.78 1.86 0.00 N	43.67 2.05 0.00 N	57.02 3.15 0.00 N	77.54 4.37 -14.80 N	75.44 5.61 0.00 N	96.19 7.16 0.00 N	73.39 5.52 0.00 N	107.46 7.87 0.00 N	77.39 6.17 0.00 N	98.08 7.61 0.00 N	76.21 5.90 0.00 N	60.54 4.34 0.00 N	55.85 4.01 0.00 N	93.65 6.65 0.00 N	170.24 12.44 0.00 N	98.86 7.57 0.00 N	114.14 8.47 0.00 N	124.59 9.21 0.00 N	170.41 12.69 0.00 N	92.07 5.43 -17.04 N	84.98 5.19 0.00 N
DANSKAMMER___4 23591	57.38 2.86 0.00 N	40.05 1.97 0.00 N	48.25 2.25 0.00 N	38.78 1.86 0.00 N	43.67 2.05 0.00 N	57.02 3.15 0.00 N	77.54 4.37 -14.80 N	75.44 5.61 0.00 N	96.19 7.16 0.00 N	73.39 5.52 0.00 N	107.46 7.87 0.00 N	77.39 6.17 0.00 N	98.08 7.61 0.00 N	76.21 5.90 0.00 N	60.54 4.34 0.00 N	55.85 4.01 0.00 N	93.65 6.65 0.00 N	170.24 12.44 0.00 N	98.86 7.57 0.00 N	114.14 8.47 0.00 N	124.59 9.21 0.00 N	170.41 12.69 0.00 N	92.07 5.43 -17.04 N	84.98 5.19 0.00 N

DANSKAMMER___DIESEL 23592	57.38 2.86 0.00 N	40.05 1.97 0.00 N	48.25 2.25 0.00 N	38.78 1.86 0.00 N	43.67 2.05 0.00 N	57.02 3.15 0.00 N	77.54 4.37 -14.80 N	75.44 5.61 0.00 N	96.19 7.16 0.00 N	73.39 5.52 0.00 N	107.46 7.87 0.00 N	77.39 6.17 0.00 N	98.08 7.61 0.00 N	76.21 5.90 0.00 N	60.54 4.34 0.00 N	55.85 4.01 0.00 N	93.65 6.65 0.00 N	170.24 12.44 0.00 N	98.86 7.57 0.00 N	114.14 8.47 0.00 N	124.59 9.21 0.00 N	170.41 12.69 0.00 N	92.07 5.43 -17.04 N	84.98 5.19 0.00 N
DASHVILLE___HYD 23610	57.55 3.03 0.00 N	40.15 2.08 0.00 N	48.40 2.40 0.00 N	38.89 1.97 0.00 N	43.81 2.19 0.00 N	57.19 3.32 0.00 N	77.92 4.61 -14.95 N	75.68 5.84 0.00 N	96.32 7.29 0.00 N	73.55 5.67 0.00 N	107.67 8.08 0.00 N	77.53 6.31 0.00 N	98.26 7.79 0.00 N	76.37 6.07 0.00 N	60.65 4.46 0.00 N	55.94 4.09 0.00 N	93.69 6.69 0.00 N	170.38 12.58 0.00 N	98.93 7.64 0.00 N	114.20 8.53 0.00 N	124.72 9.34 0.00 N	170.68 12.96 0.00 N	92.27 5.51 -17.16 N	85.26 5.47 0.00 N
DOGLEVILLE___HYD 23807	57.67 3.15 0.00 N	40.48 2.41 0.00 N	49.04 3.04 0.00 N	39.38 2.45 0.00 N	44.34 2.71 0.00 N	57.89 4.02 0.00 N	62.60 4.61 0.37 N	74.97 5.13 0.00 N	95.29 6.26 0.00 N	72.22 4.35 0.00 N	106.03 6.43 0.00 N	75.68 4.46 0.00 N	96.16 5.68 0.00 N	74.68 4.37 0.00 N	59.51 3.32 0.00 N	55.12 3.28 0.00 N	92.37 5.37 0.00 N	167.61 9.81 0.00 N	96.86 5.57 0.00 N	111.89 6.22 0.00 N	122.14 6.76 0.00 N	167.32 9.60 0.00 N	73.80 4.63 0.43 N	85.11 5.32 0.00 N
DUNKIRK___1 23563	51.56 -2.96 0.00 N	35.46 -2.61 0.00 N	42.80 -3.20 0.00 N	34.03 -2.90 0.00 N	38.75 -2.87 0.00 N	49.34 -4.54 0.00 N	55.63 -5.00 -2.27 N	64.94 -4.90 0.00 N	84.62 -4.41 0.00 N	64.53 -3.34 0.00 N	96.38 -3.21 0.00 N	69.33 -1.90 0.00 N	85.98 -4.49 0.00 N	66.58 -3.72 0.00 N	53.23 -2.95 0.00 N	48.88 -2.96 0.00 N	84.09 -2.90 0.00 N	151.04 -6.76 0.00 N	86.95 -4.34 0.00 N	100.37 -5.29 0.00 N	110.07 -5.31 0.00 N	148.43 -9.28 0.00 N	67.78 -4.62 -2.80 N	73.10 -6.69 0.00 N
DUNKIRK___2 23564	51.56 -2.96 0.00 N	35.46 -2.61 0.00 N	42.80 -3.20 0.00 N	34.03 -2.90 0.00 N	38.75 -2.87 0.00 N	49.34 -4.54 0.00 N	55.63 -5.00 -2.27 N	64.94 -4.90 0.00 N	84.62 -4.41 0.00 N	64.53 -3.34 0.00 N	96.38 -3.21 0.00 N	69.33 -1.90 0.00 N	85.98 -4.49 0.00 N	66.58 -3.72 0.00 N	53.23 -2.95 0.00 N	48.88 -2.96 0.00 N	84.09 -2.90 0.00 N	151.04 -6.76 0.00 N	86.95 -4.34 0.00 N	100.37 -5.29 0.00 N	110.07 -5.31 0.00 N	148.43 -9.28 0.00 N	67.78 -4.62 -2.80 N	73.10 -6.69 0.00 N
DUNKIRK___3 23565	51.83 -2.70 0.00 N	35.64 -2.43 0.00 N	43.03 -2.97 0.00 N	34.22 -2.71 0.00 N	38.97 -2.65 0.00 N	49.60 -4.27 0.00 N	55.84 -4.72 -2.20 N	65.27 -4.56 0.00 N	85.06 -3.97 0.00 N	64.79 -3.08 0.00 N	96.81 -2.78 0.00 N	69.63 -1.59 0.00 N	86.33 -4.14 0.00 N	66.85 -3.46 0.00 N	53.42 -2.77 0.00 N	49.11 -2.74 0.00 N	84.54 -2.46 0.00 N	151.99 -5.81 0.00 N	87.55 -3.74 0.00 N	101.09 -4.58 0.00 N	110.85 -4.53 0.00 N	149.49 -8.23 0.00 N	68.11 -4.17 -2.68 N	73.62 -6.17 0.00 N
DUNKIRK___4 23566	51.83 -2.70 0.00 N	35.64 -2.43 0.00 N	43.03 -2.97 0.00 N	34.22 -2.71 0.00 N	38.97 -2.65 0.00 N	49.60 -4.27 0.00 N	55.84 -4.72 -2.20 N	65.27 -4.56 0.00 N	85.06 -3.97 0.00 N	64.79 -3.08 0.00 N	96.81 -2.78 0.00 N	69.63 -1.59 0.00 N	86.33 -4.14 0.00 N	66.85 -3.46 0.00 N	53.42 -2.77 0.00 N	49.11 -2.74 0.00 N	84.54 -2.46 0.00 N	151.99 -5.81 0.00 N	87.55 -3.74 0.00 N	101.09 -4.58 0.00 N	110.85 -4.53 0.00 N	149.49 -8.23 0.00 N	68.11 -4.17 -2.68 N	73.62 -6.17 0.00 N
EAST HAMPTON___GT 23717	72.09 5.99 -11.58 N	42.48 4.36 -0.05 N	50.92 4.92 0.00 N	40.83 3.90 0.00 N	45.70 4.08 0.00 N	63.14 5.66 -3.61 N	83.03 6.99 -17.67 N	79.18 9.34 0.00 N	101.07 12.04 0.00 N	78.76 9.42 -1.47 N	112.32 12.73 0.00 N	81.29 10.07 0.00 N	102.38 11.91 0.00 N	80.84 9.72 -0.82 N	79.12 7.65 -15.28 N	83.63 7.00 -24.78 N	116.01 11.79 -17.23 N	196.36 23.30 -15.25 N	129.18 13.90 -23.98 N	129.72 15.23 -8.81 N	142.47 16.28 -10.82 N	212.78 21.87 -33.20 N	97.15 9.53 -18.02 N	89.14 9.35 0.00 N
EAST RIVER___6 23660	58.09 3.57 0.00 N	40.50 2.42 0.00 N	48.87 2.87 0.00 N	39.28 2.36 0.00 N	44.22 2.60 0.00 N	57.88 4.01 0.00 N	78.21 5.38 -14.46 N	76.84 7.00 0.00 N	98.16 9.13 0.00 N	74.95 7.08 0.00 N	109.63 10.04 0.00 N	79.17 7.95 0.00 N	100.21 9.73 0.00 N	77.88 7.57 0.00 N	61.84 5.65 0.00 N	57.06 5.21 0.00 N	95.62 8.63 0.00 N	173.60 15.79 0.00 N	100.54 9.26 0.00 N	115.94 10.27 0.00 N	126.45 11.07 0.00 N	172.75 15.03 0.00 N	92.76 6.48 -16.68 N	86.13 6.34 0.00 N
EAST RIVER___7 23524	58.09 3.57 0.00 N	40.50 2.42 0.00 N	48.87 2.87 0.00 N	39.28 2.36 0.00 N	44.22 2.60 0.00 N	57.88 4.01 0.00 N	78.21 5.38 -14.46 N	76.84 7.00 0.00 N	98.16 9.13 0.00 N	74.95 7.08 0.00 N	109.63 10.04 0.00 N	79.17 7.95 0.00 N	100.21 9.73 0.00 N	77.88 7.57 0.00 N	61.84 5.65 0.00 N	57.06 5.21 0.00 N	95.62 8.63 0.00 N	173.60 15.79 0.00 N	100.54 9.26 0.00 N	115.94 10.27 0.00 N	126.45 11.07 0.00 N	172.75 15.03 0.00 N	92.76 6.48 -16.68 N	86.13 6.34 0.00 N
EAST_HAMPTON___DIESEL 23722	72.09 5.99 -11.58 N	42.48 4.36 -0.05 N	50.92 4.92 0.00 N	40.83 3.90 0.00 N	45.70 4.08 0.00 N	63.14 5.66 -3.61 N	83.03 6.99 -17.67 N	79.18 9.34 0.00 N	101.07 12.04 0.00 N	78.76 9.42 -1.47 N	112.32 12.73 0.00 N	81.29 10.07 0.00 N	102.38 11.91 0.00 N	80.84 9.72 -0.82 N	79.12 7.65 -15.28 N	83.63 7.00 -24.78 N	116.01 11.79 -17.23 N	196.36 23.30 -15.25 N	129.18 13.90 -23.98 N	129.72 15.23 -8.81 N	142.47 16.28 -10.82 N	212.78 21.87 -33.20 N	97.15 9.53 -18.02 N	89.14 9.35 0.00 N
EAST_RIVER___1 323558	58.10 3.58 0.00 N	40.53 2.46 0.00 N	48.85 2.85 0.00 N	39.26 2.33 0.00 N	44.19 2.56 0.00 N	57.82 3.95 0.00 N	78.19 5.36 -14.46 N	76.83 6.99 0.00 N	98.13 9.10 0.00 N	74.93 7.05 0.00 N	109.61 10.02 0.00 N	79.14 7.92 0.00 N	100.14 9.67 0.00 N	77.83 7.53 0.00 N	61.81 5.62 0.00 N	57.00 5.15 0.00 N	95.49 8.49 0.00 N	173.49 15.68 0.00 N	100.51 9.22 0.00 N	115.93 10.26 0.00 N	126.41 11.04 0.00 N	172.71 15.00 0.00 N	92.83 6.56 -16.68 N	86.17 6.38 0.00 N
EAST_RIVER___2 323559	58.09 3.57 0.00 N	40.50 2.42 0.00 N	48.87 2.87 0.00 N	39.28 2.36 0.00 N	44.22 2.60 0.00 N	57.88 4.01 0.00 N	78.21 5.38 -14.46 N	76.84 7.00 0.00 N	98.16 9.13 0.00 N	74.95 7.08 0.00 N	109.63 10.04 0.00 N	79.17 7.95 0.00 N	100.21 9.73 0.00 N	77.88 7.57 0.00 N	61.84 5.65 0.00 N	57.06 5.21 0.00 N	95.62 8.63 0.00 N	173.60 15.79 0.00 N	100.54 9.26 0.00 N	115.94 10.27 0.00 N	126.45 11.07 0.00 N	172.75 15.03 0.00 N	92.76 6.48 -16.68 N	86.13 6.34 0.00 N
ELEC_TRO_TEK 24086	70.34 4.24 -11.58 N	41.09 2.97 -0.05 N	49.35 3.35 0.00 N	39.62 2.70 0.00 N	44.51 2.89 0.00 N	61.79 4.31 -3.61 N	81.52 5.47 -17.67 N	76.87 7.03 0.00 N	97.99 8.96 0.00 N	76.47 7.13 -1.47 N	109.46 9.87 0.00 N	79.14 7.92 0.00 N	99.99 9.52 0.00 N	78.75 7.62 -0.82 N	77.25 5.78 -15.28 N	81.91 5.29 -24.78 N	112.62 8.39 -17.23 N	188.83 15.77 -15.25 N	125.06 9.79 -23.98 N	125.50 11.02 -8.81 N	138.13 11.93 -10.82 N	207.10 16.18 -33.20 N	94.77 7.15 -18.02 N	86.76 6.97 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
E_CANADA_CAP_HY 24051	54.99 0.47 0.00 N	38.10 0.02 0.00 N	45.95 -0.05 0.00 N	36.89 -0.04 0.00 N	41.69 0.07 0.00 N	54.20 0.33 0.00 N	82.90 1.28 -23.26 N	72.13 2.29 0.00 N	92.32 3.29 0.00 N	70.59 2.72 0.00 N	103.50 3.91 0.00 N	74.18 2.96 0.00 N	93.85 3.37 0.00 N	72.97 2.67 0.00 N	58.24 2.05 0.00 N	53.68 1.83 0.00 N	91.44 4.45 0.00 N	166.95 9.15 0.00 N	96.76 5.48 0.00 N	112.04 6.37 0.00 N	121.99 6.61 0.00 N	165.65 7.93 0.00 N	99.04 2.57 -26.87 N	81.45 1.66 0.00 N	
E_CANADA_MHWK_HY 24050	57.67 3.15 0.00 N	40.48 2.41 0.00 N	49.04 3.04 0.00 N	39.38 2.45 0.00 N	44.34 2.71 0.00 N	57.89 4.02 0.00 N	62.60 4.61 0.37 N	74.97 5.13 0.00 N	95.29 6.26 0.00 N	72.22 4.35 0.00 N	106.03 6.43 0.00 N	75.68 4.46 0.00 N	96.16 5.68 0.00 N	74.68 4.37 0.00 N	59.51 3.32 0.00 N	55.12 3.28 0.00 N	92.37 5.37 0.00 N	167.61 9.81 0.00 N	96.86 5.57 0.00 N	111.89 6.22 0.00 N	122.14 6.76 0.00 N	167.32 9.60 0.00 N	73.80 4.63 0.43 N	85.11 5.32 0.00 N	
E_FISHKILL___LBMP 23776	57.56 3.04 0.00 N	40.22 2.15 0.00 N	48.50 2.50 0.00 N	38.97 2.04 0.00 N	43.85 2.23 0.00 N	57.23 3.36 0.00 N	77.58 4.45 -14.77 N	75.41 5.58 0.00 N	96.14 7.11 0.00 N	73.36 5.49 0.00 N	107.37 7.77 0.00 N	77.28 6.05 0.00 N	97.98 7.50 0.00 N	76.17 5.86 0.00 N	60.53 4.34 0.00 N	55.84 4.00 0.00 N	93.45 6.45 0.00 N	169.69 11.88 0.00 N	98.45 7.16 0.00 N	113.71 8.05 0.00 N	124.14 8.76 0.00 N	169.98 12.26 0.00 N	92.04 5.39 -17.04 N	85.14 5.35 0.00 N	
FAR ROCKAWAY___4 23548	71.25 5.15 -11.58 N	41.65 3.54 -0.05 N	50.02 4.02 0.00 N	40.14 3.22 0.00 N	45.12 3.50 0.00 N	62.64 5.16 -3.61 N	82.57 6.53 -17.67 N	78.38 8.54 0.00 N	99.96 10.93 0.00 N	77.98 8.64 -1.47 N	111.89 12.30 0.00 N	80.82 9.60 0.00 N	102.02 11.55 0.00 N	80.31 9.19 -0.82 N	78.48 7.01 -15.28 N	83.09 6.46 -24.78 N	113.71 9.49 -17.23 N	191.19 18.14 -15.25 N	126.92 11.65 -23.98 N	127.75 13.27 -8.81 N	140.64 14.45 -10.82 N	211.70 20.79 -33.20 N	96.45 8.83 -18.02 N	88.38 8.59 0.00 N	
FARRAGUT___LBMP 323566	58.05 3.53 0.00 N	40.50 2.42 0.00 N	48.81 2.81 0.00 N	39.22 2.30 0.00 N	44.14 2.52 0.00 N	57.77 3.90 0.00 N	78.13 5.30 -14.46 N	76.77 6.94 0.00 N	98.07 9.04 0.00 N	74.86 6.99 0.00 N	109.49 9.90 0.00 N	79.04 7.82 0.00 N	100.00 9.53 0.00 N	77.71 7.41 0.00 N	61.72 5.53 0.00 N	56.91 5.07 0.00 N	95.38 8.38 0.00 N	173.22 15.41 0.00 N	100.38 9.09 0.00 N	115.77 10.10 0.00 N	126.30 10.92 0.00 N	172.61 14.89 0.00 N	92.77 6.49 -16.68 N	86.09 6.30 0.00 N	
FENNER___WINDPWR 24204	54.71 0.19 0.00 N	38.09 0.02 0.00 N	46.12 0.12 0.00 N	37.06 0.13 0.00 N	41.64 0.01 0.00 N	54.14 0.27 0.00 N	59.77 0.72 -0.68 N	71.10 1.26 0.00 N	90.95 1.92 0.00 N	69.27 1.40 0.00 N	101.98 2.39 0.00 N	73.04 1.82 0.00 N	92.39 1.91 0.00 N	71.68 1.38 0.00 N	57.18 0.99 0.00 N	52.78 0.94 0.00 N	89.32 2.32 0.00 N	162.88 5.08 0.00 N	94.22 2.93 0.00 N	108.87 3.20 0.00 N	118.71 3.33 0.00 N	161.50 3.79 0.00 N	71.46 1.07 -0.79 N	80.35 0.55 0.00 N	
FIBERTEK___ENERGY 23856	53.61 -0.91 0.00 N	37.33 -0.75 0.00 N	45.13 -0.87 0.00 N	36.23 -0.70 0.00 N	40.89 -0.74 0.00 N	53.04 -0.83 0.00 N	59.19 -0.62 -1.45 N	69.37 -0.47 0.00 N	88.68 -0.35 0.00 N	67.57 -0.30 0.00 N	99.45 -0.14 0.00 N	71.26 0.04 0.00 N	90.07 -0.40 0.00 N	69.95 -0.36 0.00 N	55.84 -0.35 0.00 N	51.52 -0.32 0.00 N	87.01 0.01 0.00 N	158.30 0.50 0.00 N	91.61 0.32 0.00 N	105.85 0.18 0.00 N	115.57 0.19 0.00 N	157.43 -0.28 0.00 N	70.70 -0.51 -1.61 N	78.70 -1.09 0.00 N	
FITZPATRICK___ 23598	53.00 -1.52 0.00 N	36.94 -1.13 0.00 N	44.63 -1.37 0.00 N	35.81 -1.12 0.00 N	40.42 -1.21 0.00 N	52.31 -1.56 0.00 N	57.70 -1.52 -0.86 N	68.23 -1.61 0.00 N	87.19 -1.84 0.00 N	66.48 -1.40 0.00 N	97.76 -1.83 0.00 N	70.00 -1.23 0.00 N	88.58 -1.89 0.00 N	68.81 -1.49 0.00 N	54.97 -1.22 0.00 N	50.72 -1.13 0.00 N	85.45 -1.55 0.00 N	155.16 -2.64 0.00 N	89.77 -1.51 0.00 N	103.82 -1.85 0.00 N	113.37 -2.01 0.00 N	154.65 -3.07 0.00 N	69.03 -1.55 -0.97 N	77.68 -2.11 0.00 N	
FORT ORANGE___ 23900	57.07 2.54 0.00 N	39.99 1.91 0.00 N	48.29 2.29 0.00 N	38.80 1.87 0.00 N	43.64 2.02 0.00 N	56.65 2.78 0.00 N	79.55 3.06 -18.12 N	72.72 2.88 0.00 N	92.08 3.05 0.00 N	70.13 2.26 0.00 N	102.51 2.92 0.00 N	73.35 2.12 0.00 N	93.38 2.90 0.00 N	72.68 2.37 0.00 N	58.12 1.93 0.00 N	53.85 2.00 0.00 N	89.95 2.95 0.00 N	162.59 4.79 0.00 N	94.03 2.75 0.00 N	108.78 3.11 0.00 N	118.65 3.27 0.00 N	162.96 5.24 0.00 N	93.97 3.43 -20.94 N	83.95 4.17 0.00 N	
FORT_DRUM_COGEN 23780	52.34 -2.19 0.00 N	36.41 -1.66 0.00 N	43.88 -2.12 0.00 N	35.21 -1.72 0.00 N	39.73 -1.89 0.00 N	51.81 -2.07 0.00 N	56.88 -1.86 -0.37 N	68.57 -1.27 0.00 N	87.58 -1.45 0.00 N	66.77 -1.11 0.00 N	98.25 -1.34 0.00 N	70.32 -0.90 0.00 N	89.21 -1.27 0.00 N	69.28 -1.02 0.00 N	55.24 -0.95 0.00 N	50.87 -0.98 0.00 N	86.34 -0.66 0.00 N	158.16 0.36 0.00 N	91.18 -0.10 0.00 N	105.33 -0.34 0.00 N	114.72 -0.66 0.00 N	155.45 -2.27 0.00 N	68.33 -1.70 -0.43 N	77.18 -2.61 0.00 N	
FPL FAR_ROCK_GT1 24212	71.25 5.15 -11.58 N	41.65 3.54 -0.05 N	50.02 4.02 0.00 N	40.14 3.22 0.00 N	45.12 3.50 0.00 N	62.64 5.16 -3.61 N	82.57 6.53 -17.67 N	78.38 8.54 0.00 N	99.96 10.93 0.00 N	77.98 8.64 -1.47 N	111.89 12.30 0.00 N	80.82 9.60 0.00 N	102.02 11.55 0.00 N	80.31 9.19 -0.82 N	78.48 7.01 -15.28 N	83.09 6.46 -24.78 N	113.71 9.49 -17.23 N	191.19 18.14 -15.25 N	126.92 11.65 -23.98 N	127.75 13.27 -8.81 N	140.64 14.45 -10.82 N	211.70 20.79 -33.20 N	96.45 8.83 -18.02 N	88.38 8.59 0.00 N	
FPL FAR_ROCK_GT2 23815	71.25 5.15 -11.58 N	41.65 3.54 -0.05 N	50.02 4.02 0.00 N	40.14 3.22 0.00 N	45.12 3.50 0.00 N	62.64 5.16 -3.61 N	82.57 6.53 -17.67 N	78.38 8.54 0.00 N	99.96 10.93 0.00 N	77.98 8.64 -1.47 N	111.89 12.30 0.00 N	80.82 9.60 0.00 N	102.02 11.55 0.00 N	80.31 9.19 -0.82 N	78.48 7.01 -15.28 N	83.09 6.46 -24.78 N	113.71 9.49 -17.23 N	191.19 18.14 -15.25 N	126.92 11.65 -23.98 N	127.75 13.27 -8.81 N	140.64 14.45 -10.82 N	211.70 20.79 -33.20 N	96.45 8.83 -18.02 N	88.38 8.59 0.00 N	
FRANKLIN_FALL_HYD 24054	55.25 0.73 0.00 N	38.64 0.57 0.00 N	46.65 0.65 0.00 N	37.48 0.55 0.00 N	42.25 0.63 0.00 N	54.41 0.54 0.00 N	57.61 0.19 0.95 N	70.27 0.43 0.00 N	89.33 0.30 0.00 N	68.05 0.18 0.00 N	99.69 0.10 0.00 N	71.10 -0.12 0.00 N	90.89 0.42 0.00 N	70.72 0.42 0.00 N	56.46 0.27 0.00 N	52.02 0.18 0.00 N	87.36 0.36 0.00 N	158.32 0.52 0.00 N	91.38 0.09 0.00 N	106.00 0.34 0.00 N	115.77 0.39 0.00 N	157.76 0.05 0.00 N	68.69 0.12 1.03 N	80.51 0.72 0.00 N	
FREEPORT_EQUS_GT1	71.04	41.60	49.98	40.10	45.02	62.47	82.34	78.09	99.56	77.68	110.82	80.13	101.44	79.91	78.22	82.83	113.95	191.54	126.76	127.36	140.13	210.15	96.32	88.63	

23764	4.94 -11.58 N	3.48 -0.05 N	3.98 0.00 N	3.18 0.00 N	3.40 0.00 N	5.00 -3.61 N	6.29 -17.67 N	8.25 0.00 N	10.53 0.00 N	8.33 -1.47 N	11.23 0.00 N	8.90 0.00 N	10.97 0.00 N	8.79 -0.82 N	6.75 -15.28 N	6.20 -24.78 N	9.73 -17.23 N	18.48 -15.25 N	11.49 -23.98 N	12.87 -8.81 N	13.94 -10.82 N	19.24 -33.20 N	8.69 -18.02 N	8.84 0.00 N
FULTON COGEN____ 23766	53.51 -1.01 0.00 N	37.25 -0.82 0.00 N	45.01 -0.99 0.00 N	36.11 -0.81 0.00 N	40.78 -0.84 0.00 N	52.93 -0.95 0.00 N	58.75 -0.69 -1.08 N	69.32 -0.52 0.00 N	88.75 -0.28 0.00 N	67.65 -0.23 0.00 N	99.60 0.01 0.00 N	71.37 0.14 0.00 N	90.23 -0.25 0.00 N	70.07 -0.24 0.00 N	55.96 -0.23 0.00 N	51.62 -0.22 0.00 N	87.18 0.18 0.00 N	158.66 0.86 0.00 N	91.77 0.49 0.00 N	106.08 0.41 0.00 N	115.75 0.37 0.00 N	157.69 -0.03 0.00 N	70.37 -0.45 -1.22 N	78.71 -1.08 0.00 N
Freeport____CT2 23818	71.04 4.94 -11.58 N	41.60 3.48 -0.05 N	49.98 3.98 0.00 N	40.10 3.18 0.00 N	45.02 3.40 0.00 N	62.47 5.00 -3.61 N	82.34 6.29 -17.67 N	78.09 8.25 0.00 N	99.56 10.53 0.00 N	77.68 8.33 -1.47 N	110.82 11.23 0.00 N	80.13 8.90 0.00 N	101.44 10.97 0.00 N	79.91 8.79 -0.82 N	78.22 6.75 -15.28 N	82.83 6.20 -24.78 N	113.95 9.73 -17.23 N	191.54 18.48 -15.25 N	126.76 11.49 -23.98 N	127.36 12.87 -8.81 N	140.13 13.94 -10.82 N	210.15 19.24 -33.20 N	96.32 8.69 -18.02 N	88.63 8.84 0.00 N
G.F.CEMENT____DRP 24184	55.94 1.42 0.00 N	39.45 1.38 0.00 N	47.57 1.57 0.00 N	38.26 1.33 0.00 N	43.03 1.41 0.00 N	55.91 2.04 0.00 N	80.46 2.77 -19.32 N	72.68 2.84 0.00 N	91.02 1.99 0.00 N	69.44 1.57 0.00 N	101.60 2.01 0.00 N	72.52 1.30 0.00 N	92.36 1.88 0.00 N	71.86 1.56 0.00 N	57.44 1.25 0.00 N	53.19 1.34 0.00 N	89.82 2.82 0.00 N	163.34 5.54 0.00 N	94.45 3.16 0.00 N	109.36 3.69 0.00 N	119.06 3.68 0.00 N	162.60 4.88 0.00 N	95.40 3.46 -22.34 N	82.71 2.91 0.00 N
GARDENVILLE____LBMP 24039	52.14 -2.39 0.00 N	35.85 -2.22 0.00 N	43.28 -2.72 0.00 N	34.44 -2.49 0.00 N	39.23 -2.40 0.00 N	49.88 -4.00 0.00 N	56.08 -4.44 -2.16 N	65.65 -4.19 0.00 N	85.50 -3.53 0.00 N	65.12 -2.75 0.00 N	97.35 -2.25 0.00 N	69.98 -1.24 0.00 N	86.73 -3.74 0.00 N	67.18 -3.13 0.00 N	53.78 -2.42 0.00 N	49.46 -2.39 0.00 N	84.96 -2.04 0.00 N	153.45 -4.35 0.00 N	88.46 -2.83 0.00 N	102.23 -3.44 0.00 N	112.14 -3.24 0.00 N	151.45 -6.27 0.00 N	69.02 -3.17 -2.59 N	74.87 -4.92 0.00 N
GENERAL____MILLS 23808	52.19 -2.34 0.00 N	35.88 -2.19 0.00 N	43.32 -2.68 0.00 N	34.47 -2.46 0.00 N	39.25 -2.37 0.00 N	49.92 -3.96 0.00 N	56.19 -4.39 -2.21 N	65.74 -4.10 0.00 N	85.61 -3.42 0.00 N	65.21 -2.66 0.00 N	97.49 -2.10 0.00 N	70.07 -1.15 0.00 N	86.86 -3.61 0.00 N	67.27 -3.04 0.00 N	53.86 -2.33 0.00 N	49.54 -2.30 0.00 N	85.04 -1.96 0.00 N	153.62 -4.19 0.00 N	88.55 -2.74 0.00 N	102.34 -3.33 0.00 N	112.28 -3.10 0.00 N	151.70 -6.02 0.00 N	69.22 -3.02 -2.65 N	75.05 -4.74 0.00 N
GE_PLASTICS____DRP 24183	56.53 2.01 0.00 N	39.60 1.53 0.00 N	47.84 1.84 0.00 N	38.43 1.51 0.00 N	43.24 1.62 0.00 N	56.11 2.24 0.00 N	79.15 2.53 -18.26 N	72.45 2.61 0.00 N	91.90 2.87 0.00 N	69.80 1.93 0.00 N	101.67 2.08 0.00 N	72.74 1.52 0.00 N	92.55 2.08 0.00 N	72.01 1.71 0.00 N	57.51 1.32 0.00 N	53.16 1.32 0.00 N	88.74 1.74 0.00 N	160.40 2.60 0.00 N	92.86 1.57 0.00 N	107.47 1.80 0.00 N	117.43 2.06 0.00 N	161.91 4.20 0.00 N	93.42 2.64 -21.18 N	82.93 3.14 0.00 N
GILBOA____1 23756	56.52 1.99 0.00 N	39.52 1.44 0.00 N	47.85 1.85 0.00 N	38.43 1.51 0.00 N	43.20 1.58 0.00 N	56.07 2.20 0.00 N	74.93 2.42 -14.15 N	72.61 2.77 0.00 N	92.36 3.33 0.00 N	70.55 2.68 0.00 N	103.29 3.70 0.00 N	73.92 2.69 0.00 N	93.94 3.46 0.00 N	73.09 2.78 0.00 N	58.23 2.04 0.00 N	53.77 1.92 0.00 N	89.57 2.58 0.00 N	161.92 4.12 0.00 N	93.87 2.59 0.00 N	108.52 2.85 0.00 N	118.72 3.34 0.00 N	163.73 6.01 0.00 N	88.76 2.82 -16.34 N	82.71 2.92 0.00 N
GILBOA____2 23757	56.52 1.99 0.00 N	39.52 1.44 0.00 N	47.85 1.85 0.00 N	38.43 1.51 0.00 N	43.20 1.58 0.00 N	56.07 2.20 0.00 N	74.93 2.42 -14.15 N	72.61 2.77 0.00 N	92.36 3.33 0.00 N	70.55 2.68 0.00 N	103.29 3.70 0.00 N	73.92 2.69 0.00 N	93.94 3.46 0.00 N	73.09 2.78 0.00 N	58.23 2.04 0.00 N	53.77 1.92 0.00 N	89.57 2.58 0.00 N	161.92 4.12 0.00 N	93.87 2.59 0.00 N	108.52 2.85 0.00 N	118.72 3.34 0.00 N	163.73 6.01 0.00 N	88.76 2.82 -16.34 N	82.71 2.92 0.00 N
GILBOA____3 23758	56.52 1.99 0.00 N	39.52 1.44 0.00 N	47.85 1.85 0.00 N	38.43 1.51 0.00 N	43.20 1.58 0.00 N	56.07 2.20 0.00 N	74.93 2.42 -14.15 N	72.61 2.77 0.00 N	92.36 3.33 0.00 N	70.55 2.68 0.00 N	103.29 3.70 0.00 N	73.92 2.69 0.00 N	93.94 3.46 0.00 N	73.09 2.78 0.00 N	58.23 2.04 0.00 N	53.77 1.92 0.00 N	89.57 2.58 0.00 N	161.92 4.12 0.00 N	93.87 2.59 0.00 N	108.52 2.85 0.00 N	118.72 3.34 0.00 N	163.73 6.01 0.00 N	88.76 2.82 -16.34 N	82.71 2.92 0.00 N
GILBOA____4 23759	56.52 1.99 0.00 N	39.52 1.44 0.00 N	47.85 1.85 0.00 N	38.43 1.51 0.00 N	43.20 1.58 0.00 N	56.07 2.20 0.00 N	74.93 2.42 -14.15 N	72.61 2.77 0.00 N	92.36 3.33 0.00 N	70.55 2.68 0.00 N	103.29 3.70 0.00 N	73.92 2.69 0.00 N	93.94 3.46 0.00 N	73.09 2.78 0.00 N	58.23 2.04 0.00 N	53.77 1.92 0.00 N	89.57 2.58 0.00 N	161.92 4.12 0.00 N	93.87 2.59 0.00 N	108.52 2.85 0.00 N	118.72 3.34 0.00 N	163.73 6.01 0.00 N	88.76 2.82 -16.34 N	82.71 2.92 0.00 N
GILBOA____ 23599	56.52 1.99 0.00 N	39.52 1.44 0.00 N	47.85 1.85 0.00 N	38.43 1.51 0.00 N	43.20 1.58 0.00 N	56.07 2.20 0.00 N	74.93 2.42 -14.15 N	72.61 2.77 0.00 N	92.36 3.33 0.00 N	70.55 2.68 0.00 N	103.29 3.70 0.00 N	73.92 2.69 0.00 N	93.94 3.46 0.00 N	73.09 2.78 0.00 N	58.23 2.04 0.00 N	53.77 1.92 0.00 N	89.57 2.58 0.00 N	161.92 4.12 0.00 N	93.87 2.59 0.00 N	108.52 2.85 0.00 N	118.72 3.34 0.00 N	163.73 6.01 0.00 N	88.76 2.82 -16.34 N	82.71 2.92 0.00 N
GINNA____ 23603	51.01 -3.52 0.00 N	35.37 -2.71 0.00 N	42.64 -3.36 0.00 N	34.16 -2.76 0.00 N	38.74 -2.88 0.00 N	49.94 -3.94 0.00 N	56.17 -3.86 -1.66 N	66.04 -3.80 0.00 N	85.03 -4.00 0.00 N	64.91 -2.96 0.00 N	96.12 -3.47 0.00 N	68.90 -2.32 0.00 N	86.37 -4.10 0.00 N	67.04 -3.27 0.00 N	53.71 -2.48 0.00 N	49.49 -2.36 0.00 N	84.49 -2.51 0.00 N	153.62 -4.18 0.00 N	88.83 -2.46 0.00 N	102.55 -3.12 0.00 N	111.97 -3.41 0.00 N	151.47 -6.25 0.00 N	68.20 -3.38 -1.98 N	74.69 -5.10 0.00 N
GLEN PARK____ 23778	52.67 -1.86 0.00 N	36.59 -1.48 0.00 N	44.08 -1.92 0.00 N	35.38 -1.55 0.00 N	39.94 -1.69 0.00 N	52.12 -1.75 0.00 N	57.48 -1.36 -0.47 N	69.39 -0.44 0.00 N	88.64 -0.39 0.00 N	67.51 -0.37 0.00 N	99.36 -0.23 0.00 N	71.06 -0.16 0.00 N	90.04 -0.43 0.00 N	69.97 -0.33 0.00 N	55.80 -0.39 0.00 N	51.37 -0.48 0.00 N	87.30 0.31 0.00 N	160.11 2.31 0.00 N	92.38 1.10 0.00 N	106.69 1.02 0.00 N	116.19 0.81 0.00 N	157.31 -0.41 0.00 N	69.12 -1.03 -0.55 N	77.77 -2.02 0.00 N

GLENWOOD_IC_1_G5 23712	70.41 4.31 -11.58 N	41.11 2.99 -0.05 N	49.44 3.44 0.00 N	39.70 2.78 0.00 N	44.64 3.01 0.00 N	61.98 4.51 -3.61 N	81.91 5.87 -17.67 N	77.48 7.64 0.00 N	98.84 9.81 0.00 N	77.06 7.71 -1.47 N	110.47 10.88 0.00 N	79.79 8.56 0.00 N	100.87 10.40 0.00 N	79.32 8.20 -0.82 N	77.68 6.21 -15.28 N	82.33 5.71 -24.78 N	113.11 8.88 -17.23 N	189.74 16.69 -15.25 N	125.41 10.14 -23.98 N	125.81 11.33 -8.81 N	138.53 12.33 -10.82 N	208.45 17.53 -33.20 N	95.24 7.62 -18.02 N	87.27 7.48 0.00 N
GLENWOOD_IC_2_G1 23688	70.04 3.94 -11.58 N	40.85 2.73 -0.05 N	49.14 3.15 0.00 N	39.47 2.55 0.00 N	44.40 2.77 0.00 N	61.66 4.18 -3.61 N	81.53 5.48 -17.67 N	76.96 7.13 0.00 N	98.19 9.16 0.00 N	76.49 7.14 -1.47 N	109.71 10.12 0.00 N	79.20 7.98 0.00 N	100.18 9.71 0.00 N	78.75 7.63 -0.82 N	77.21 5.73 -15.28 N	81.90 5.28 -24.78 N	112.80 8.57 -17.23 N	189.00 15.95 -15.25 N	124.93 9.65 -23.98 N	125.28 10.80 -8.81 N	137.91 11.72 -10.82 N	207.03 16.11 -33.20 N	94.62 6.99 -18.02 N	86.62 6.83 0.00 N
GLENWOOD_IC_3_G1 23689	70.04 3.94 -11.58 N	40.85 2.73 -0.05 N	49.14 3.15 0.00 N	39.47 2.55 0.00 N	44.40 2.77 0.00 N	61.66 4.18 -3.61 N	81.53 5.48 -17.67 N	76.96 7.13 0.00 N	98.19 9.16 0.00 N	76.49 7.14 -1.47 N	109.71 10.12 0.00 N	79.20 7.98 0.00 N	100.18 9.71 0.00 N	78.75 7.63 -0.82 N	77.21 5.73 -15.28 N	81.90 5.28 -24.78 N	112.80 8.57 -17.23 N	189.00 15.95 -15.25 N	124.93 9.65 -23.98 N	125.28 10.80 -8.81 N	137.91 11.72 -10.82 N	207.03 16.11 -33.20 N	94.62 6.99 -18.02 N	86.62 6.83 0.00 N
GLENWOOD___4 23550	70.41 4.31 -11.58 N	41.11 2.99 -0.05 N	49.44 3.44 0.00 N	39.70 2.78 0.00 N	44.64 3.01 0.00 N	61.98 4.51 -3.61 N	81.91 5.87 -17.67 N	77.48 7.64 0.00 N	98.84 9.81 0.00 N	77.06 7.71 -1.47 N	110.47 10.88 0.00 N	79.79 8.56 0.00 N	100.87 10.40 0.00 N	79.32 8.20 -0.82 N	77.68 6.21 -15.28 N	82.33 5.71 -24.78 N	113.27 9.05 -17.23 N	190.04 16.98 -15.25 N	125.59 10.32 -23.98 N	126.02 11.54 -8.81 N	138.73 12.54 -10.82 N	208.47 17.55 -33.20 N	95.25 7.62 -18.02 N	87.27 7.48 0.00 N
GLENWOOD___5 23614	70.41 4.31 -11.58 N	41.11 2.99 -0.05 N	49.44 3.44 0.00 N	39.70 2.78 0.00 N	44.64 3.01 0.00 N	61.98 4.51 -3.61 N	81.91 5.87 -17.67 N	77.48 7.64 0.00 N	98.84 9.81 0.00 N	77.06 7.71 -1.47 N	110.47 10.88 0.00 N	79.79 8.56 0.00 N	100.87 10.40 0.00 N	79.32 8.20 -0.82 N	77.68 6.21 -15.28 N	82.33 5.71 -24.78 N	113.27 9.05 -17.23 N	190.04 16.98 -15.25 N	125.59 10.32 -23.98 N	126.02 11.54 -8.81 N	138.73 12.54 -10.82 N	208.47 17.55 -33.20 N	95.25 7.62 -18.02 N	87.27 7.48 0.00 N
GLOBAL GREEN_PORT_GT1 23814	72.06 5.96 -11.58 N	42.44 4.32 -0.05 N	50.88 4.88 0.00 N	40.80 3.88 0.00 N	45.69 4.07 0.00 N	63.11 5.63 -3.61 N	83.01 6.97 -17.67 N	79.15 9.32 0.00 N	101.00 11.97 0.00 N	78.73 9.38 -1.47 N	112.26 12.67 0.00 N	81.28 10.05 0.00 N	102.33 11.85 0.00 N	80.80 9.67 -0.82 N	79.11 7.63 -15.28 N	83.60 6.97 -24.78 N	116.00 11.78 -17.23 N	196.36 23.30 -15.25 N	129.18 13.91 -23.98 N	129.72 15.23 -8.81 N	142.46 16.26 -10.82 N	212.78 21.86 -33.20 N	97.14 9.51 -18.02 N	89.11 9.32 0.00 N
GOETHSLN___LBMP 323567	58.04 3.52 0.00 N	40.47 2.40 0.00 N	48.78 2.78 0.00 N	39.20 2.27 0.00 N	44.12 2.50 0.00 N	57.74 3.87 0.00 N	78.13 5.30 -14.46 N	76.80 6.97 0.00 N	98.11 9.08 0.00 N	74.89 7.01 0.00 N	109.58 9.99 0.00 N	79.10 7.88 0.00 N	100.01 9.53 0.00 N	77.74 7.44 0.00 N	61.73 5.54 0.00 N	56.94 5.10 0.00 N	95.41 8.41 0.00 N	174.66 15.51 -1.35 N	103.69 9.15 -3.26 N	136.84 10.21 -20.97 N	128.83 11.01 -2.44 N	173.15 15.08 -0.35 N	93.38 6.55 -17.23 N	86.12 6.33 0.00 N
GOUDEY___7 23579	53.63 -0.89 0.00 N	37.25 -0.83 0.00 N	45.13 -0.86 0.00 N	36.23 -0.70 0.00 N	40.93 -0.70 0.00 N	53.45 -0.42 0.00 N	63.12 -0.01 -4.77 N	70.06 0.23 0.00 N	89.79 0.76 0.00 N	68.02 0.14 0.00 N	100.47 0.88 0.00 N	72.14 0.92 0.00 N	90.98 0.51 0.00 N	70.51 0.20 0.00 N	55.91 -0.28 0.00 N	51.76 -0.08 0.00 N	87.49 0.49 0.00 N	159.50 1.70 0.00 N	92.37 1.08 0.00 N	106.70 1.03 0.00 N	116.56 1.19 0.00 N	158.99 1.27 0.00 N	74.97 -0.13 -5.51 N	78.85 -0.94 0.00 N
GOUDEY___8 23580	53.62 -0.91 0.00 N	37.24 -0.84 0.00 N	45.12 -0.88 0.00 N	36.22 -0.71 0.00 N	40.91 -0.72 0.00 N	53.41 -0.46 0.00 N	63.10 -0.03 -4.77 N	70.04 0.20 0.00 N	89.77 0.74 0.00 N	68.00 0.13 0.00 N	100.44 0.85 0.00 N	72.11 0.89 0.00 N	90.97 0.49 0.00 N	70.48 0.17 0.00 N	55.88 -0.30 0.00 N	51.73 -0.11 0.00 N	87.43 0.43 0.00 N	159.41 1.61 0.00 N	92.28 0.99 0.00 N	106.62 0.95 0.00 N	116.46 1.09 0.00 N	158.88 1.17 0.00 N	74.94 -0.16 -5.51 N	78.84 -0.95 0.00 N
GOWANUS_GT1_1 24077	58.47 3.94 0.00 N	40.74 2.67 0.00 N	49.05 3.04 0.00 N	39.30 2.37 0.00 N	44.32 2.70 0.00 N	58.02 4.15 0.00 N	78.60 5.77 -14.46 N	77.33 7.49 0.00 N	98.78 9.75 0.00 N	75.37 7.50 0.00 N	110.18 10.59 0.00 N	79.48 8.26 0.00 N	100.52 10.04 0.00 N	78.12 7.81 0.00 N	62.03 5.84 0.00 N	57.18 5.34 0.00 N	95.78 8.78 0.00 N	184.28 16.55 -9.93 N	113.65 9.77 -12.59 N	173.61 10.93 -57.01 N	133.56 11.71 -6.48 N	177.09 16.08 -3.30 N	98.50 7.06 -21.84 N	86.61 6.82 0.00 N
GOWANUS_GT1_2 24078	58.47 3.94 0.00 N	40.74 2.67 0.00 N	49.05 3.04 0.00 N	39.30 2.37 0.00 N	44.32 2.70 0.00 N	58.02 4.15 0.00 N	78.60 5.77 -14.46 N	77.33 7.49 0.00 N	98.78 9.75 0.00 N	75.37 7.50 0.00 N	110.18 10.59 0.00 N	79.48 8.26 0.00 N	100.52 10.04 0.00 N	78.12 7.81 0.00 N	62.03 5.84 0.00 N	57.18 5.34 0.00 N	95.78 8.78 0.00 N	184.28 16.55 -9.93 N	113.65 9.77 -12.59 N	173.61 10.93 -57.01 N	133.56 11.71 -6.48 N	177.09 16.08 -3.30 N	98.50 7.06 -21.84 N	86.61 6.82 0.00 N
GOWANUS_GT1_3 24079	58.47 3.94 0.00 N	40.74 2.67 0.00 N	49.05 3.04 0.00 N	39.30 2.37 0.00 N	44.32 2.70 0.00 N	58.02 4.15 0.00 N	78.60 5.77 -14.46 N	77.33 7.49 0.00 N	98.78 9.75 0.00 N	75.37 7.50 0.00 N	110.18 10.59 0.00 N	79.48 8.26 0.00 N	100.52 10.04 0.00 N	78.12 7.81 0.00 N	62.03 5.84 0.00 N	57.18 5.34 0.00 N	95.78 8.78 0.00 N	184.28 16.55 -9.93 N	113.65 9.77 -12.59 N	173.61 10.93 -57.01 N	133.56 11.71 -6.48 N	177.09 16.08 -3.30 N	98.50 7.06 -21.84 N	86.61 6.82 0.00 N
GOWANUS_GT1_4 24080	58.47 3.94 0.00 N	40.74 2.67 0.00 N	49.05 3.04 0.00 N	39.30 2.37 0.00 N	44.32 2.70 0.00 N	58.02 4.15 0.00 N	78.60 5.77 -14.46 N	77.33 7.49 0.00 N	98.78 9.75 0.00 N	75.37 7.50 0.00 N	110.18 10.59 0.00 N	79.48 8.26 0.00 N	100.52 10.04 0.00 N	78.12 7.81 0.00 N	62.03 5.84 0.00 N	57.18 5.34 0.00 N	95.78 8.78 0.00 N	184.28 16.55 -9.93 N	113.65 9.77 -12.59 N	173.61 10.93 -57.01 N	133.56 11.71 -6.48 N	177.09 16.08 -3.30 N	98.50 7.06 -21.84 N	86.61 6.82 0.00 N
GOWANUS_GT1_5 24084	58.47 3.94 0.00 N	40.74 2.67 0.00 N	49.05 3.04 0.00 N	39.30 2.37 0.00 N	44.32 2.70 0.00 N	58.02 4.15 0.00 N	78.60 5.77 -14.46 N	77.33 7.49 0.00 N	98.78 9.75 0.00 N	75.37 7.50 0.00 N	110.18 10.59 0.00 N	79.48 8.26 0.00 N	100.52 10.04 0.00 N	78.12 7.81 0.00 N	62.03 5.84 0.00 N	57.18 5.34 0.00 N	95.78 8.78 0.00 N	184.28 16.55 -9.93 N	113.65 9.77 -12.59 N	173.61 10.93 -57.01 N	133.56 11.71 -6.48 N	177.09 16.08 -3.30 N	98.50 7.06 -21.84 N	86.61 6.82 0.00 N

[illegible]

24124		3.94 0.00 N	2.67 0.00 N	3.04 0.00 N	2.37 0.00 N	2.70 0.00 N	4.15 0.00 N	5.77 -14.46 N	7.49 0.00 N	9.75 0.00 N	7.50 0.00 N	10.59 0.00 N	8.26 0.00 N	10.04 0.00 N	7.81 0.00 N	5.84 0.00 N	5.34 0.00 N	8.78 0.00 N	16.55 -9.93 N	9.77 -12.59 N	10.93 -57.01 N	11.71 -6.48 N	16.08 -3.30 N	7.06 -21.84 N	6.82 0.00 N
GOWANUS_GT3_4	24125	58.47 3.94 0.00 N	40.74 2.67 0.00 N	49.05 3.04 0.00 N	39.30 2.37 0.00 N	44.32 2.70 0.00 N	58.02 4.15 0.00 N	78.60 5.77 -14.46 N	77.33 7.49 0.00 N	98.78 9.75 0.00 N	75.37 7.50 0.00 N	110.18 10.59 0.00 N	79.48 8.26 0.00 N	100.52 10.04 0.00 N	78.12 7.81 0.00 N	62.03 5.84 0.00 N	57.18 5.34 0.00 N	95.78 8.78 0.00 N	184.28 16.55 -9.93 N	113.65 9.77 -12.59 N	173.61 10.93 -57.01 N	133.56 11.71 -6.48 N	177.09 16.08 -3.30 N	98.50 7.06 -21.84 N	86.61 6.82 0.00 N
GOWANUS_GT3_5	24126	58.47 3.94 0.00 N	40.74 2.67 0.00 N	49.05 3.04 0.00 N	39.30 2.37 0.00 N	44.32 2.70 0.00 N	58.02 4.15 0.00 N	78.60 5.77 -14.46 N	77.33 7.49 0.00 N	98.78 9.75 0.00 N	75.37 7.50 0.00 N	110.18 10.59 0.00 N	79.48 8.26 0.00 N	100.52 10.04 0.00 N	78.12 7.81 0.00 N	62.03 5.84 0.00 N	57.18 5.34 0.00 N	95.78 8.78 0.00 N	184.28 16.55 -9.93 N	113.65 9.77 -12.59 N	173.61 10.93 -57.01 N	133.56 11.71 -6.48 N	177.09 16.08 -3.30 N	98.50 7.06 -21.84 N	86.61 6.82 0.00 N
GOWANUS_GT3_6	24127	58.47 3.94 0.00 N	40.74 2.67 0.00 N	49.05 3.04 0.00 N	39.30 2.37 0.00 N	44.32 2.70 0.00 N	58.02 4.15 0.00 N	78.60 5.77 -14.46 N	77.33 7.49 0.00 N	98.78 9.75 0.00 N	75.37 7.50 0.00 N	110.18 10.59 0.00 N	79.48 8.26 0.00 N	100.52 10.04 0.00 N	78.12 7.81 0.00 N	62.03 5.84 0.00 N	57.18 5.34 0.00 N	95.78 8.78 0.00 N	184.28 16.55 -9.93 N	113.65 9.77 -12.59 N	173.61 10.93 -57.01 N	133.56 11.71 -6.48 N	177.09 16.08 -3.30 N	98.50 7.06 -21.84 N	86.61 6.82 0.00 N
GOWANUS_GT3_7	24128	58.47 3.94 0.00 N	40.74 2.67 0.00 N	49.05 3.04 0.00 N	39.30 2.37 0.00 N	44.32 2.70 0.00 N	58.02 4.15 0.00 N	78.60 5.77 -14.46 N	77.33 7.49 0.00 N	98.78 9.75 0.00 N	75.37 7.50 0.00 N	110.18 10.59 0.00 N	79.48 8.26 0.00 N	100.52 10.04 0.00 N	78.12 7.81 0.00 N	62.03 5.84 0.00 N	57.18 5.34 0.00 N	95.78 8.78 0.00 N	184.28 16.55 -9.93 N	113.65 9.77 -12.59 N	173.61 10.93 -57.01 N	133.56 11.71 -6.48 N	177.09 16.08 -3.30 N	98.50 7.06 -21.84 N	86.61 6.82 0.00 N
GOWANUS_GT3_8	24129	58.47 3.94 0.00 N	40.74 2.67 0.00 N	49.05 3.04 0.00 N	39.30 2.37 0.00 N	44.32 2.70 0.00 N	58.02 4.15 0.00 N	78.60 5.77 -14.46 N	77.33 7.49 0.00 N	98.78 9.75 0.00 N	75.37 7.50 0.00 N	110.18 10.59 0.00 N	79.48 8.26 0.00 N	100.52 10.04 0.00 N	78.12 7.81 0.00 N	62.03 5.84 0.00 N	57.18 5.34 0.00 N	95.78 8.78 0.00 N	184.28 16.55 -9.93 N	113.65 9.77 -12.59 N	173.61 10.93 -57.01 N	133.56 11.71 -6.48 N	177.09 16.08 -3.30 N	98.50 7.06 -21.84 N	86.61 6.82 0.00 N
GOWANUS_GT4_1	24130	58.64 4.12 0.00 N	40.83 2.76 0.00 N	49.13 3.13 0.00 N	39.08 2.16 0.00 N	44.33 2.71 0.00 N	58.15 4.29 0.00 N	78.94 6.11 -14.46 N	77.72 7.88 0.00 N	99.15 10.12 0.00 N	75.63 7.76 0.00 N	110.52 10.93 0.00 N	79.68 8.45 0.00 N	100.61 10.13 0.00 N	78.19 7.89 0.00 										

GRAHMSVILLE___HY 23607	57.12 2.59 0.00 N	39.84 1.77 0.00 N	48.08 2.08 0.00 N	38.62 1.70 0.00 N	43.51 1.89 0.00 N	56.76 2.89 0.00 N	74.85 3.92 -12.56 N	74.85 5.01 0.00 N	95.56 6.53 0.00 N	72.88 5.01 0.00 N	106.91 7.32 0.00 N	76.87 5.65 0.00 N	97.39 6.92 0.00 N	75.66 5.36 0.00 N	60.11 3.92 0.00 N	55.47 3.63 0.00 N	93.16 6.17 0.00 N	169.52 11.72 0.00 N	98.34 7.05 0.00 N	113.57 7.90 0.00 N	123.98 8.60 0.00 N	169.51 11.79 0.00 N	88.87 4.82 -14.46 N	84.46 4.67 0.00 N
GREENIDGE___3 23582	53.60 -0.92 0.00 N	37.02 -1.06 0.00 N	44.89 -1.11 0.00 N	35.99 -0.93 0.00 N	40.81 -0.81 0.00 N	53.16 -0.71 0.00 N	60.96 -0.01 -2.61 N	70.75 0.91 0.00 N	91.28 2.25 0.00 N	69.06 1.19 0.00 N	102.53 2.94 0.00 N	73.66 2.43 0.00 N	92.22 1.75 0.00 N	71.40 1.09 0.00 N	56.71 0.52 0.00 N	52.42 0.58 0.00 N	89.54 2.55 0.00 N	163.89 6.09 0.00 N	94.78 3.50 0.00 N	109.50 3.84 0.00 N	119.53 4.15 0.00 N	161.86 4.14 0.00 N	73.39 0.63 -3.17 N	79.11 -0.68 0.00 N
GREENIDGE___4 23583	53.60 -0.92 0.00 N	37.02 -1.06 0.00 N	44.89 -1.11 0.00 N	35.99 -0.93 0.00 N	40.81 -0.81 0.00 N	53.16 -0.71 0.00 N	60.96 -0.01 -2.61 N	70.75 0.91 0.00 N	91.28 2.25 0.00 N	69.06 1.19 0.00 N	102.53 2.94 0.00 N	73.66 2.43 0.00 N	92.22 1.75 0.00 N	71.40 1.09 0.00 N	56.71 0.52 0.00 N	52.42 0.58 0.00 N	89.54 2.55 0.00 N	163.89 6.09 0.00 N	94.78 3.50 0.00 N	109.50 3.84 0.00 N	119.53 4.15 0.00 N	161.86 4.14 0.00 N	73.39 0.63 -3.17 N	79.11 -0.68 0.00 N
HAMPSHIRE___PAPER_HYD 323593	52.90 -1.62 0.00 N	36.91 -1.17 0.00 N	44.51 -1.49 0.00 N	35.73 -1.20 0.00 N	40.31 -1.31 0.00 N	52.24 -1.63 0.00 N	56.12 -2.25 0.00 N	67.65 -2.19 0.00 N	86.16 -2.87 0.00 N	65.72 -2.15 0.00 N	96.58 -3.01 0.00 N	69.21 -2.02 0.00 N	88.16 -2.31 0.00 N	68.48 -1.83 0.00 N	54.49 -1.70 0.00 N	50.21 -1.63 0.00 N	84.86 -2.14 0.00 N	154.63 -3.17 0.00 N	89.11 -2.18 0.00 N	103.12 -2.54 0.00 N	112.38 -3.00 0.00 N	152.88 -4.84 0.00 N	67.49 -2.11 0.00 N	77.40 -2.39 0.00 N
HARZA MOOSE___RIVER 24016	53.83 -0.70 0.00 N	37.54 -0.54 0.00 N	45.34 -0.66 0.00 N	36.39 -0.54 0.00 N	41.00 -0.62 0.00 N	53.31 -0.56 0.00 N	57.96 -0.40 0.00 N	69.76 -0.08 0.00 N	89.19 0.16 0.00 N	68.09 0.21 0.00 N	100.08 0.49 0.00 N	71.62 0.40 0.00 N	90.84 0.36 0.00 N	70.41 0.10 0.00 N	56.17 -0.02 0.00 N	51.82 -0.02 0.00 N	87.43 0.44 0.00 N	159.40 1.60 0.00 N	92.12 0.83 0.00 N	106.65 0.98 0.00 N	116.39 1.01 0.00 N	158.46 0.74 0.00 N	69.58 -0.02 0.00 N	79.36 -0.43 0.00 N
HEMPSTEAD____ 23647	70.53 4.43 -11.58 N	41.23 3.11 -0.05 N	49.54 3.54 0.00 N	39.77 2.84 0.00 N	44.67 3.05 0.00 N	62.02 4.54 -3.61 N	81.85 5.81 -17.67 N	77.42 7.58 0.00 N	98.72 9.69 0.00 N	77.02 7.68 -1.47 N	110.22 10.63 0.00 N	79.65 8.43 0.00 N	100.70 10.23 0.00 N	79.27 8.15 -0.82 N	77.69 6.22 -15.28 N	82.34 5.72 -24.78 N	113.29 9.06 -17.23 N	190.25 17.19 -15.25 N	125.83 10.56 -23.98 N	126.30 11.83 -8.81 N	138.95 12.76 -10.82 N	208.51 17.59 -33.20 N	95.38 7.76 -18.02 N	87.46 7.67 0.00 N
HICKLING___1 23621	53.14 -1.38 0.00 N	36.63 -1.44 0.00 N	44.58 -1.42 0.00 N	35.73 -1.20 0.00 N	40.53 -1.10 0.00 N	53.28 -0.60 0.00 N	62.32 0.32 -3.64 N	70.80 0.96 0.00 N	91.30 2.27 0.00 N	68.74 0.87 0.00 N	102.27 2.68 0.00 N	73.59 2.36 0.00 N	92.21 1.73 0.00 N	71.25 0.95 0.00 N	56.21 0.02 0.00 N	52.12 0.28 0.00 N	88.81 1.81 0.00 N	163.02 5.22 0.00 N	94.23 2.95 0.00 N	108.86 3.19 0.00 N	118.80 3.42 0.00 N	161.41 3.69 0.00 N	74.07 0.24 -4.23 N	78.76 -1.03 0.00 N
HICKLING___2 23622	53.16 -1.36 0.00 N	36.65 -1.43 0.00 N	44.59 -1.41 0.00 N	35.74 -1.19 0.00 N	40.53 -1.09 0.00 N	53.28 -0.59 0.00 N	62.33 0.32 -3.64 N	70.81 0.97 0.00 N	91.33 2.30 0.00 N	68.76 0.89 0.00 N	102.30 2.71 0.00 N	73.59 2.37 0.00 N	92.24 1.77 0.00 N	71.27 0.96 0.00 N	56.22 0.03 0.00 N	52.13 0.29 0.00 N	88.86 1.86 0.00 N	163.06 5.26 0.00 N	94.26 2.97 0.00 N	108.88 3.22 0.00 N	118.87 3.49 0.00 N	161.48 3.76 0.00 N	74.08 0.25 -4.23 N	78.78 -1.01 0.00 N
HIGH FALLS___HY 23754	57.60 3.08 0.00 N	40.19 2.12 0.00 N	48.47 2.46 0.00 N	38.94 2.01 0.00 N	43.85 2.23 0.00 N	57.28 3.41 0.00 N	77.66 4.67 -14.62 N	75.76 5.92 0.00 N	96.55 7.52 0.00 N	73.70 5.83 0.00 N	108.00 8.41 0.00 N	77.72 6.49 0.00 N	98.47 8.00 0.00 N	76.51 6.21 0.00 N	60.77 4.58 0.00 N	56.08 4.24 0.00 N	94.00 7.00 0.00 N	171.03 13.23 0.00 N	99.28 7.99 0.00 N	114.63 8.97 0.00 N	125.12 9.74 0.00 N	171.11 13.40 0.00 N	91.90 5.54 -16.77 N	85.24 5.46 0.00 N
HILLBURN___GT 23639	57.69 3.17 0.00 N	40.22 2.14 0.00 N	48.44 2.45 0.00 N	38.93 2.01 0.00 N	43.82 2.20 0.00 N	57.30 3.43 0.00 N	77.11 4.86 -13.88 N	76.13 6.29 0.00 N	97.19 8.16 0.00 N	74.08 6.20 0.00 N	108.46 8.87 0.00 N	78.35 7.12 0.00 N	99.19 8.72 0.00 N	77.05 6.75 0.00 N	61.04 4.85 0.00 N	56.27 4.43 0.00 N	94.41 7.42 0.00 N	172.03 14.23 0.00 N	100.05 8.76 0.00 N	115.40 9.73 0.00 N	125.97 10.60 0.00 N	172.30 14.58 0.00 N	91.78 6.17 -16.01 N	85.64 5.85 0.00 N
HOLTSVILLE_IC_1 23690	70.63 4.53 -11.58 N	41.48 3.36 -0.05 N	49.73 3.74 0.00 N	39.89 2.96 0.00 N	44.63 3.01 0.00 N	61.67 4.20 -3.61 N	81.18 5.14 -17.67 N	76.70 6.86 0.00 N	97.65 8.63 0.00 N	76.25 6.90 -1.47 N	108.50 8.90 0.00 N	78.57 7.35 0.00 N	99.00 8.53 0.00 N	78.24 7.12 -0.82 N	77.10 5.62 -15.28 N	81.72 5.10 -24.78 N	112.25 8.03 -17.23 N	188.83 15.77 -15.25 N	124.86 9.59 -23.98 N	124.88 10.40 -8.81 N	137.38 11.19 -10.82 N	206.31 15.39 -33.20 N	94.75 7.13 -18.02 N	86.74 6.95 0.00 N
HOLTSVILLE_IC_10 23699	70.93 4.82 -11.58 N	41.68 3.56 -0.05 N	49.97 3.97 0.00 N	40.07 3.14 0.00 N	44.82 3.20 0.00 N	61.93 4.46 -3.61 N	81.54 5.50 -17.67 N	77.15 7.31 0.00 N	98.27 9.24 0.00 N	76.73 7.38 -1.47 N	109.21 9.62 0.00 N	79.07 7.85 0.00 N	99.61 9.13 0.00 N	78.73 7.61 -0.82 N	77.49 6.02 -15.28 N	82.08 5.46 -24.78 N	112.95 8.73 -17.23 N	190.20 17.14 -15.25 N	125.65 10.38 -23.98 N	125.71 11.23 -8.81 N	138.18 11.99 -10.82 N	207.48 16.56 -33.20 N	95.25 7.63 -18.02 N	87.26 7.47 0.00 N
HOLTSVILLE_IC_2 23691	70.63 4.53 -11.58 N	41.48 3.36 -0.05 N	49.73 3.74 0.00 N	39.89 2.96 0.00 N	44.63 3.01 0.00 N	61.67 4.20 -3.61 N	81.18 5.14 -17.67 N	76.70 6.86 0.00 N	97.65 8.63 0.00 N	76.25 6.90 -1.47 N	108.50 8.90 0.00 N	78.57 7.35 0.00 N	99.00 8.53 0.00 N	78.24 7.12 -0.82 N	77.10 5.62 -15.28 N	81.72 5.10 -24.78 N	112.25 8.03 -17.23 N	188.83 15.77 -15.25 N	124.86 9.59 -23.98 N	124.88 10.40 -8.81 N	137.38 11.19 -10.82 N	206.31 15.39 -33.20 N	94.75 7.13 -18.02 N	86.74 6.95 0.00 N
HOLTSVILLE_IC_3 23692	70.63 4.53 -11.58 N	41.48 3.36 -0.05 N	49.73 3.74 0.00 N	39.89 2.96 0.00 N	44.63 3.01 0.00 N	61.67 4.20 -3.61 N	81.18 5.14 -17.67 N	76.70 6.86 0.00 N	97.65 8.63 0.00 N	76.25 6.90 -1.47 N	108.50 8.90 0.00 N	78.57 7.35 0.00 N	99.00 8.53 0.00 N	78.24 7.12 -0.82 N	77.10 5.62 -15.28 N	81.72 5.10 -24.78 N	112.25 8.03 -17.23 N	188.83 15.77 -15.25 N	124.86 9.59 -23.98 N	124.88 10.40 -8.81 N	137.38 11.19 -10.82 N	206.31 15.39 -33.20 N	94.75 7.13 -18.02 N	86.74 6.95 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
HOLTSVILLE_IC_4 23693	70.63 4.53 -11.58 N	41.48 3.36 -0.05 N	49.73 3.74 0.00 N	39.89 2.96 0.00 N	44.63 3.01 0.00 N	61.67 4.20 -3.61 N	81.18 5.14 -17.67 N	76.70 6.86 0.00 N	97.65 8.63 0.00 N	76.25 6.90 -1.47 N	108.50 8.90 0.00 N	78.57 7.35 0.00 N	99.00 8.53 0.00 N	78.24 7.12 -0.82 N	77.10 5.62 -15.28 N	81.72 5.10 -24.78 N	112.25 8.03 -17.23 N	188.83 15.77 -15.25 N	124.86 9.59 -23.98 N	124.88 10.40 -8.81 N	137.38 11.19 -10.82 N	206.31 15.39 -33.20 N	94.75 7.13 -18.02 N	86.74 6.95 0.00 N	
HOLTSVILLE_IC_5 23694	70.63 4.53 -11.58 N	41.48 3.36 -0.05 N	49.73 3.74 0.00 N	39.89 2.96 0.00 N	44.63 3.01 0.00 N	61.67 4.20 -3.61 N	81.18 5.14 -17.67 N	76.70 6.86 0.00 N	97.65 8.63 0.00 N	76.25 6.90 -1.47 N	108.50 8.90 0.00 N	78.57 7.35 0.00 N	99.00 8.53 0.00 N	78.24 7.12 -0.82 N	77.10 5.62 -15.28 N	81.72 5.10 -24.78 N	112.25 8.03 -17.23 N	188.83 15.77 -15.25 N	124.86 9.59 -23.98 N	124.88 10.40 -8.81 N	137.38 11.19 -10.82 N	206.31 15.39 -33.20 N	94.75 7.13 -18.02 N	86.74 6.95 0.00 N	
HOLTSVILLE_IC_6 23695	70.93 4.82 -11.58 N	41.68 3.56 -0.05 N	49.97 3.97 0.00 N	40.07 3.14 0.00 N	44.82 3.20 0.00 N	61.93 4.46 -3.61 N	81.54 5.50 -17.67 N	77.15 7.31 0.00 N	98.27 9.24 0.00 N	76.73 7.38 -1.47 N	109.21 9.62 0.00 N	79.07 7.85 0.00 N	99.61 9.13 0.00 N	78.73 7.61 -0.82 N	77.49 6.02 -15.28 N	82.08 5.46 -24.78 N	112.95 8.73 -17.23 N	190.20 17.14 -15.25 N	125.65 10.38 -23.98 N	125.71 11.23 -8.81 N	138.18 11.99 -10.82 N	207.48 16.56 -33.20 N	95.25 7.63 -18.02 N	87.26 7.47 0.00 N	
HOLTSVILLE_IC_7 23696	70.93 4.82 -11.58 N	41.68 3.56 -0.05 N	49.97 3.97 0.00 N	40.07 3.14 0.00 N	44.82 3.20 0.00 N	61.93 4.46 -3.61 N	81.54 5.50 -17.67 N	77.15 7.31 0.00 N	98.27 9.24 0.00 N	76.73 7.38 -1.47 N	109.21 9.62 0.00 N	79.07 7.85 0.00 N	99.61 9.13 0.00 N	78.73 7.61 -0.82 N	77.49 6.02 -15.28 N	82.08 5.46 -24.78 N	112.95 8.73 -17.23 N	190.20 17.14 -15.25 N	125.65 10.38 -23.98 N	125.71 11.23 -8.81 N	138.18 11.99 -10.82 N	207.48 16.56 -33.20 N	95.25 7.63 -18.02 N	87.26 7.47 0.00 N	
HOLTSVILLE_IC_8 23697	70.93 4.82 -11.58 N	41.68 3.56 -0.05 N	49.97 3.97 0.00 N	40.07 3.14 0.00 N	44.82 3.20 0.00 N	61.93 4.46 -3.61 N	81.54 5.50 -17.67 N	77.15 7.31 0.00 N	98.27 9.24 0.00 N	76.73 7.38 -1.47 N	109.21 9.62 0.00 N	79.07 7.85 0.00 N	99.61 9.13 0.00 N	78.73 7.61 -0.82 N	77.49 6.02 -15.28 N	82.08 5.46 -24.78 N	112.95 8.73 -17.23 N	190.20 17.14 -15.25 N	125.65 10.38 -23.98 N	125.71 11.23 -8.81 N	138.18 11.99 -10.82 N	207.48 16.56 -33.20 N	95.25 7.63 -18.02 N	87.26 7.47 0.00 N	
HOLTSVILLE_IC_9 23698	70.93 4.82 -11.58 N	41.68 3.56 -0.05 N	49.97 3.97 0.00 N	40.07 3.14 0.00 N	44.82 3.20 0.00 N	61.93 4.46 -3.61 N	81.54 5.50 -17.67 N	77.15 7.31 0.00 N	98.27 9.24 0.00 N	76.73 7.38 -1.47 N	109.21 9.62 0.00 N	79.07 7.85 0.00 N	99.61 9.13 0.00 N	78.73 7.61 -0.82 N	77.49 6.02 -15.28 N	82.08 5.46 -24.78 N	112.95 8.73 -17.23 N	190.20 17.14 -15.25 N	125.65 10.38 -23.98 N	125.71 11.23 -8.81 N	138.18 11.99 -10.82 N	207.48 16.56 -33.20 N	95.25 7.63 -18.02 N	87.26 7.47 0.00 N	
HQ_GEN_CEDARS 23644	54.77 0.25 0.00 N	38.30 0.22 0.00 N	46.24 0.24 0.00 N	37.13 0.20 0.00 N	41.87 0.25 0.00 N	53.71 -0.16 0.00 N	52.62 -5.19 0.55 N	67.56 -2.28 0.00 N	85.93 -3.10 0.00 N	65.58 -2.29 0.00 N	96.15 -3.44 0.00 N	68.65 -2.57 0.00 N	87.71 -2.76 0.00 N	68.24 -2.07 0.00 N	54.52 -1.67 0.00 N	50.22 -1.62 0.00 N	84.49 -2.51 0.00 N	153.25 -4.55 0.00 N	88.35 -2.94 0.00 N	102.42 -3.25 0.00 N	111.79 -3.59 0.00 N	152.70 -5.02 0.00 N	68.45 -0.54 0.61 N	79.81 0.02 0.00 N	
HQ_GEN_CHAT DC 23651	54.05 -0.47 0.00 N	37.78 -0.30 0.00 N	45.62 -0.38 0.00 N	36.62 -0.31 0.00 N	41.27 -0.35 0.00 N	49.47 -0.43 -6.89 N	22.00 -1.30 35.36 N	54.00 -2.08 17.45 N	54.00 -1.65 0.00 N	66.37 -1.50 0.00 N	97.33 -2.26 0.00 N	69.47 -1.75 0.00 N	88.61 -1.87 0.00 N	68.82 -1.49 0.00 N	55.14 -1.05 0.00 N	50.82 -1.02 0.00 N	85.20 -1.80 0.00 N	154.41 -3.39 0.00 N	101.00 -2.46 8.48 N	103.37 -2.30 0.00 N	69.50 -2.02 12.51 N	69.50 -2.13 21.12 N	65.50 -1.41 3.59 N	78.64 -1.15 0.00 N	
HUDSON_AVE_GT_3 23810	58.10 3.58 0.00 N	40.53 2.46 0.00 N	48.85 2.85 0.00 N	39.26 2.33 0.00 N	44.19 2.56 0.00 N	57.82 3.95 0.00 N	78.19 5.37 -14.46 N	76.86 7.03 0.00 N	98.20 9.17 0.00 N	74.95 7.08 0.00 N	109.66 10.06 0.00 N	79.16 7.94 0.00 N	100.14 9.66 0.00 N	77.82 7.51 0.00 N	61.79 5.60 0.00 N	57.00 5.15 0.00 N	95.49 8.49 0.00 N	173.48 15.68 0.00 N	100.54 9.25 0.00 N	115.97 10.30 0.00 N	126.50 11.13 0.00 N	172.87 15.15 0.00 N	92.89 6.61 -16.68 N	86.19 6.40 0.00 N	
HUDSON_AVE_GT_4 23540	58.10 3.58 0.00 N	40.53 2.46 0.00 N	48.85 2.85 0.00 N	39.26 2.33 0.00 N	44.19 2.56 0.00 N	57.82 3.95 0.00 N	78.19 5.37 -14.46 N	76.86 7.03 0.00 N	98.20 9.17 0.00 N	74.95 7.08 0.00 N	109.66 10.06 0.00 N	79.16 7.94 0.00 N	100.14 9.66 0.00 N	77.82 7.51 0.00 N	61.79 5.60 0.00 N	57.00 5.15 0.00 N	95.49 8.49 0.00 N	173.48 15.68 0.00 N	100.54 9.25 0.00 N	115.97 10.30 0.00 N	126.50 11.13 0.00 N	172.87 15.15 0.00 N	92.89 6.61 -16.68 N	86.19 6.40 0.00 N	
HUDSON_AVE_GT_5 23657	58.10 3.58 0.00 N	40.53 2.46 0.00 N	48.85 2.85 0.00 N	39.26 2.33 0.00 N	44.19 2.56 0.00 N	57.82 3.95 0.00 N	78.19 5.37 -14.46 N	76.86 7.03 0.00 N	98.20 9.17 0.00 N	74.95 7.08 0.00 N	109.66 10.06 0.00 N	79.16 7.94 0.00 N	100.14 9.66 0.00 N	77.82 7.51 0.00 N	61.79 5.60 0.00 N	57.00 5.15 0.00 N	95.49 8.49 0.00 N	173.48 15.68 0.00 N	100.54 9.25 0.00 N	115.97 10.30 0.00 N	126.50 11.13 0.00 N	172.87 15.15 0.00 N	92.89 6.61 -16.68 N	86.19 6.40 0.00 N	
HUDSON_AVE_10 24168	57.92 3.40 0.00 N	40.41 2.34 0.00 N	48.68 2.68 0.00 N	39.14 2.21 0.00 N	44.04 2.42 0.00 N	57.66 3.79 0.00 N	78.06 5.23 -14.46 N	76.75 6.91 0.00 N	98.07 9.04 0.00 N	74.85 6.97 0.00 N	109.30 9.71 0.00 N	78.96 7.73 0.00 N	99.88 9.41 0.00 N	77.58 7.28 0.00 N	61.60 5.41 0.00 N	56.80 4.96 0.00 N	95.09 8.09 0.00 N	172.51 14.71 0.00 N	99.96 8.67 0.00 N	115.23 9.57 0.00 N	125.70 10.32 0.00 N	171.82 14.10 0.00 N	92.52 6.24 -16.68 N	85.86 6.06 0.00 N	
HUNTLEY___63 23557	52.61 -1.91 0.00 N	36.20 -1.87 0.00 N	43.73 -2.27 0.00 N	34.81 -2.11 0.00 N	39.66 -1.96 0.00 N	50.31 -3.56 0.00 N	56.52 -3.90 -2.06 N	66.44 -3.40 0.00 N	86.50 -2.53 0.00 N	65.97 -1.90 0.00 N	98.72 -0.87 0.00 N	70.98 -0.24 0.00 N	87.87 -2.61 0.00 N	68.06 -2.25 0.00 N	54.55 -1.64 0.00 N	50.16 -1.68 0.00 N	86.34 -0.66 0.00 N	155.99 -1.81 0.00 N	89.89 -1.39 0.00 N	103.94 -1.73 0.00 N	113.97 -1.41 0.00 N	153.76 -3.96 0.00 N	69.91 -2.13 -2.44 N	75.92 -3.87 0.00 N	
HUNTLEY___64	52.61	36.20	43.73	34.81	39.66	50.31	56.52	66.44	86.50	65.97	98.72	70.98	87.87	68.06	54.55	50.16	86.34	155.99	89.89	103.94	113.97	153.76	69.91	75.92	

23558	-1.91 0.00 N	-1.87 0.00 N	-2.27 0.00 N	-2.11 0.00 N	-1.96 0.00 N	-3.56 0.00 N	-3.90 -2.06 N	-3.40 0.00 N	-2.53 0.00 N	-1.90 0.00 N	-0.87 0.00 N	-0.24 0.00 N	-2.61 0.00 N	-2.25 0.00 N	-1.64 0.00 N	-1.68 0.00 N	-0.66 0.00 N	-1.81 0.00 N	-1.39 0.00 N	-1.73 0.00 N	-1.41 0.00 N	-3.96 0.00 N	-2.13 -2.44 N	-3.87 0.00 N
HUNTLEY___65 23559	52.61 -1.91 0.00 N	36.20 -1.87 0.00 N	43.73 -2.27 0.00 N	34.81 -2.11 0.00 N	39.66 -1.96 0.00 N	50.31 -3.56 0.00 N	56.52 -3.90 -2.06 N	66.44 -3.40 0.00 N	86.50 -2.53 0.00 N	65.97 -1.90 0.00 N	98.72 -0.87 0.00 N	70.98 -0.24 0.00 N	87.87 -2.61 0.00 N	68.06 -2.25 0.00 N	54.55 -1.64 0.00 N	50.16 -1.68 0.00 N	86.34 -0.66 0.00 N	155.99 -1.81 0.00 N	89.89 -1.39 0.00 N	103.94 -1.73 0.00 N	113.97 -1.41 0.00 N	153.76 -3.96 0.00 N	69.91 -2.13 -2.44 N	75.92 -3.87 0.00 N
HUNTLEY___66 23560	52.61 -1.91 0.00 N	36.20 -1.87 0.00 N	43.73 -2.27 0.00 N	34.81 -2.11 0.00 N	39.66 -1.96 0.00 N	50.31 -3.56 0.00 N	56.52 -3.90 -2.06 N	66.44 -3.40 0.00 N	86.50 -2.53 0.00 N	65.97 -1.90 0.00 N	98.72 -0.87 0.00 N	70.98 -0.24 0.00 N	87.87 -2.61 0.00 N	68.06 -2.25 0.00 N	54.55 -1.64 0.00 N	50.16 -1.68 0.00 N	86.34 -0.66 0.00 N	155.99 -1.81 0.00 N	89.89 -1.39 0.00 N	103.94 -1.73 0.00 N	113.97 -1.41 0.00 N	153.76 -3.96 0.00 N	69.91 -2.13 -2.44 N	75.92 -3.87 0.00 N
HUNTLEY___67 23561	51.94 -2.58 0.00 N	35.73 -2.35 0.00 N	43.12 -2.88 0.00 N	34.28 -2.64 0.00 N	39.05 -2.57 0.00 N	49.55 -4.32 0.00 N	55.58 -4.89 -2.11 N	65.12 -4.72 0.00 N	84.84 -4.19 0.00 N	64.67 -3.20 0.00 N	96.69 -2.90 0.00 N	69.50 -1.73 0.00 N	86.09 -4.38 0.00 N	66.69 -3.62 0.00 N	53.46 -2.73 0.00 N	49.15 -2.69 0.00 N	84.41 -2.59 0.00 N	152.28 -5.52 0.00 N	87.76 -3.52 0.00 N	101.44 -4.23 0.00 N	111.33 -4.05 0.00 N	150.41 -7.31 0.00 N	68.61 -3.52 -2.53 N	74.55 -5.24 0.00 N
HUNTLEY___68 23562	51.94 -2.58 0.00 N	35.73 -2.35 0.00 N	43.12 -2.88 0.00 N	34.28 -2.64 0.00 N	39.05 -2.57 0.00 N	49.55 -4.32 0.00 N	55.58 -4.89 -2.11 N	65.12 -4.72 0.00 N	84.84 -4.19 0.00 N	64.67 -3.20 0.00 N	96.69 -2.90 0.00 N	69.50 -1.73 0.00 N	86.09 -4.38 0.00 N	66.69 -3.62 0.00 N	53.46 -2.73 0.00 N	49.15 -2.69 0.00 N	84.41 -2.59 0.00 N	152.28 -5.52 0.00 N	87.76 -3.52 0.00 N	101.44 -4.23 0.00 N	111.33 -4.05 0.00 N	150.41 -7.31 0.00 N	68.61 -3.52 -2.53 N	74.55 -5.24 0.00 N
INDECK___CORINTH 23802	55.04 0.52 0.00 N	38.82 0.74 0.00 N	46.79 0.80 0.00 N	37.64 0.72 0.00 N	42.34 0.72 0.00 N	55.04 1.17 0.00 N	79.74 1.88 -19.49 N	71.64 1.81 0.00 N	89.38 0.35 0.00 N	68.25 0.38 0.00 N	99.89 0.30 0.00 N	71.23 0.01 0.00 N	90.75 0.27 0.00 N	70.63 0.32 0.00 N	56.47 0.28 0.00 N	52.28 0.43 0.00 N	88.40 1.40 0.00 N	160.90 3.10 0.00 N	93.04 1.76 0.00 N	107.72 2.05 0.00 N	117.22 1.84 0.00 N	160.05 2.33 0.00 N	94.67 2.55 -22.52 N	81.45 1.66 0.00 N
INDECK___ILION 23567	56.03 1.51 0.00 N	39.21 1.13 0.00 N	47.44 1.43 0.00 N	38.08 1.16 0.00 N	42.90 1.28 0.00 N	55.79 1.92 0.00 N	60.27 2.27 0.37 N	72.45 2.61 0.00 N	92.26 3.23 0.00 N	70.16 2.29 0.00 N	103.02 3.43 0.00 N	73.60 2.38 0.00 N	93.45 2.97 0.00 N	72.61 2.30 0.00 N	57.95 1.76 0.00 N	53.57 1.73 0.00 N	89.91 2.91 0.00 N	163.17 5.36 0.00 N	94.36 3.07 0.00 N	109.08 3.42 0.00 N	119.08 3.70 0.00 N	162.94 5.22 0.00 N	71.55 2.38 0.43 N	82.40 2.61 0.00 N
INDECK___OLEAN 23982	54.26 -0.27 0.00 N	37.30 -0.77 0.00 N	45.10 -0.90 0.00 N	35.87 -1.05 0.00 N	40.63 -0.99 0.00 N	50.88 -2.99 0.00 N	57.57 -3.23 -2.44 N	67.16 -2.67 0.00 N	87.38 -1.65 0.00 N	66.29 -1.58 0.00 N	99.10 -0.49 0.00 N	71.30 0.08 0.00 N	88.60 -1.87 0.00 N	68.51 -1.80 0.00 N	54.43 -1.76 0.00 N	50.26 -1.58 0.00 N	87.19 0.19 0.00 N	158.17 0.37 0.00 N	91.16 -0.13 0.00 N	104.96 -0.71 0.00 N	114.88 -0.50 0.00 N	154.35 -3.36 0.00 N	69.81 -2.81 -3.01 N	74.98 -4.81 0.00 N
INDECK___OSWEGO 23783	53.35 -1.17 0.00 N	37.17 -0.90 0.00 N	44.91 -1.09 0.00 N	36.04 -0.89 0.00 N	40.67 -0.95 0.00 N	52.75 -1.11 0.00 N	58.43 -0.96 -1.03 N	68.99 -0.85 0.00 N	88.24 -0.79 0.00 N	67.25 -0.63 0.00 N	98.98 -0.60 0.00 N	70.92 -0.30 0.00 N	89.73 -0.74 0.00 N	69.69 -0.61 0.00 N	55.65 -0.54 0.00 N	51.31 -0.53 0.00 N	86.59 -0.41 0.00 N	157.53 -0.27 0.00 N	91.11 -0.17 0.00 N	105.33 -0.34 0.00 N	114.97 -0.41 0.00 N	156.66 -1.06 0.00 N	69.96 -0.82 -1.19 N	78.37 -1.41 0.00 N
INDECK___YERKES 23781	52.61 -1.91 0.00 N	36.20 -1.87 0.00 N	43.73 -2.27 0.00 N	34.81 -2.11 0.00 N	39.66 -1.96 0.00 N	50.31 -3.56 0.00 N	56.52 -3.90 -2.06 N	66.44 -3.40 0.00 N	86.50 -2.53 0.00 N	65.97 -1.90 0.00 N	98.72 -0.87 0.00 N	70.98 -0.24 0.00 N	87.87 -2.61 0.00 N	68.06 -2.25 0.00 N	54.55 -1.64 0.00 N	50.16 -1.68 0.00 N	86.34 -0.66 0.00 N	155.99 -1.81 0.00 N	89.89 -1.39 0.00 N	103.94 -1.73 0.00 N	113.97 -1.41 0.00 N	153.76 -3.96 0.00 N	69.91 -2.13 -2.44 N	75.92 -3.87 0.00 N
INDIAN POINT_GT_1 24139	57.58 3.05 0.00 N	40.18 2.10 0.00 N	48.40 2.40 0.00 N	38.90 1.98 0.00 N	43.78 2.16 0.00 N	57.23 3.36 0.00 N	77.41 4.68 -14.36 N	75.88 6.05 0.00 N	96.83 7.80 0.00 N	73.86 5.98 0.00 N	108.10 8.51 0.00 N	78.01 6.79 0.00 N	98.81 8.34 0.00 N	76.78 6.47 0.00 N	60.91 4.72 0.00 N	56.17 4.32 0.00 N	94.17 7.17 0.00 N	171.25 13.45 0.00 N	99.45 8.16 0.00 N	114.75 9.08 0.00 N	125.24 9.86 0.00 N	171.31 13.59 0.00 N	92.02 5.83 -16.58 N	85.39 5.60 0.00 N
INDIAN POINT_GT_2 23659	57.58 3.05 0.00 N	40.18 2.10 0.00 N	48.40 2.40 0.00 N	38.90 1.98 0.00 N	43.78 2.16 0.00 N	57.23 3.36 0.00 N	77.41 4.68 -14.36 N	75.88 6.05 0.00 N	96.83 7.80 0.00 N	73.86 5.98 0.00 N	108.10 8.51 0.00 N	78.01 6.79 0.00 N	98.81 8.34 0.00 N	76.78 6.47 0.00 N	60.91 4.72 0.00 N	56.17 4.32 0.00 N	94.17 7.17 0.00 N	171.25 13.45 0.00 N	99.45 8.16 0.00 N	114.75 9.08 0.00 N	125.24 9.86 0.00 N	171.31 13.59 0.00 N	92.02 5.83 -16.58 N	85.39 5.60 0.00 N
INDIAN POINT_GT_3 24019	57.58 3.05 0.00 N	40.18 2.10 0.00 N	48.40 2.40 0.00 N	38.90 1.98 0.00 N	43.78 2.16 0.00 N	57.23 3.36 0.00 N	77.41 4.68 -14.36 N	75.88 6.05 0.00 N	96.83 7.80 0.00 N	73.86 5.98 0.00 N	108.10 8.51 0.00 N	78.01 6.79 0.00 N	98.81 8.34 0.00 N	76.78 6.47 0.00 N	60.91 4.72 0.00 N	56.17 4.32 0.00 N	94.17 7.17 0.00 N	171.25 13.45 0.00 N	99.45 8.16 0.00 N	114.75 9.08 0.00 N	125.24 9.86 0.00 N	171.31 13.59 0.00 N	92.02 5.83 -16.58 N	85.39 5.60 0.00 N
INDIAN POINT___2 23530	57.46 2.93 0.00 N	40.08 2.01 0.00 N	48.30 2.30 0.00 N	38.81 1.89 0.00 N	43.69 2.07 0.00 N	57.10 3.23 0.00 N	77.13 4.56 -14.20 N	75.74 5.91 0.00 N	96.68 7.65 0.00 N	73.73 5.85 0.00 N	107.89 8.30 0.00 N	77.88 6.65 0.00 N	98.64 8.16 0.00 N	76.64 6.34 0.00 N	60.78 4.59 0.00 N	56.04 4.20 0.00 N	93.97 6.97 0.00 N	170.94 13.14 0.00 N	99.29 8.00 0.00 N	114.57 8.91 0.00 N	125.07 9.69 0.00 N	171.07 13.35 0.00 N	91.72 5.72 -16.40 N	85.23 5.44 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
NYPA_KENT____GT 24152	58.31 3.79 0.00 N	40.66 2.59 0.00 N	48.96 2.96 0.00 N	39.28 2.36 0.00 N	44.26 2.64 0.00 N	57.91 4.04 0.00 N	78.40 5.56 -14.46 N	77.13 7.30 0.00 N	98.54 9.51 0.00 N	75.21 7.34 0.00 N	109.97 10.37 0.00 N	79.34 8.11 0.00 N	100.34 9.86 0.00 N	77.99 7.68 0.00 N	61.94 5.75 0.00 N	57.10 5.25 0.00 N	95.62 8.62 0.00 N	183.90 16.17 -9.93 N	113.42 9.55 -12.59 N	173.28 10.61 -57.01 N	133.22 11.36 -6.48 N	176.66 15.65 -3.30 N	98.31 6.86 -21.84 N	86.40 6.60 0.00 N	
NYPA_POUCH1____GT 24155	58.52 3.99 0.00 N	40.74 2.67 0.00 N	49.03 3.03 0.00 N	39.08 2.16 0.00 N	44.27 2.64 0.00 N	58.05 4.18 0.00 N	78.76 5.93 -14.46 N	77.46 7.62 0.00 N	98.81 9.79 0.00 N	75.36 7.48 0.00 N	110.12 10.53 0.00 N	79.40 8.17 0.00 N	100.32 9.85 0.00 N	77.96 7.66 0.00 N	61.85 5.66 0.00 N	57.01 5.17 0.00 N	95.17 8.17 0.00 N	178.58 15.31 -5.46 N	107.64 8.99 -7.36 N	180.73 10.21 -64.85 N	151.16 10.92 -24.87 N	264.62 15.32 -91.58 N	237.24 6.83 -160.81 N	86.54 6.75 0.00 N	
NYPA_VERNON____GT2 24162	58.15 3.63 0.00 N	40.58 2.51 0.00 N	48.87 2.87 0.00 N	39.26 2.34 0.00 N	44.20 2.58 0.00 N	57.81 3.94 0.00 N	78.22 5.39 -14.46 N	76.93 7.09 0.00 N	98.28 9.25 0.00 N	75.06 7.18 0.00 N	109.72 10.13 0.00 N	79.19 7.97 0.00 N	100.17 9.69 0.00 N	77.85 7.54 0.00 N	61.84 5.65 0.00 N	57.02 5.17 0.00 N	95.46 8.46 0.00 N	183.40 15.82 -9.78 N	107.87 9.32 -7.27 N	122.94 10.29 -6.98 N	126.40 11.03 0.00 N	172.89 15.17 0.00 N	92.94 6.66 -16.68 N	86.19 6.40 0.00 N	
NYPA_VERNON____GT3 24163	58.15 3.63 0.00 N	40.58 2.51 0.00 N	48.87 2.87 0.00 N	39.26 2.34 0.00 N	44.20 2.58 0.00 N	57.81 3.94 0.00 N	78.22 5.39 -14.46 N	76.93 7.09 0.00 N	98.28 9.25 0.00 N	75.06 7.18 0.00 N	109.72 10.13 0.00 N	79.19 7.97 0.00 N	100.17 9.69 0.00 N	77.85 7.54 0.00 N	61.84 5.65 0.00 N	57.02 5.17 0.00 N	95.46 8.46 0.00 N	183.40 15.82 -9.78 N	107.87 9.32 -7.27 N	122.94 10.29 -6.98 N	126.40 11.03 0.00 N	172.89 15.17 0.00 N	92.94 6.66 -16.68 N	86.19 6.40 0.00 N	
NYPA____ASTORIA_CC1 323568	58.14 3.61 0.00 N	40.57 2.50 0.00 N	48.86 2.86 0.00 N	39.25 2.33 0.00 N	44.19 2.57 0.00 N	57.77 3.90 0.00 N	78.18 5.36 -14.46 N	76.92 7.08 0.00 N	98.25 9.22 0.00 N	75.04 7.17 0.00 N	109.72 10.13 0.00 N	79.14 7.91 0.00 N	100.11 9.64 0.00 N	77.81 7.51 0.00 N	61.81 5.62 0.00 N	56.99 5.15 0.00 N	95.37 8.37 0.00 N	183.30 15.72 -9.78 N	107.84 9.29 -7.27 N	122.88 10.23 -6.98 N	126.32 10.95 0.00 N	172.80 15.08 0.00 N	92.91 6.63 -16.68 N	86.12 6.33 0.00 N	
NYPA____ASTORIA_CC2 323569	58.14 3.61 0.00 N	40.57 2.50 0.00 N	48.86 2.86 0.00 N	39.25 2.33 0.00 N	44.19 2.57 0.00 N	57.77 3.90 0.00 N	78.18 5.36 -14.46 N	76.92 7.08 0.00 N	98.25 9.22 0.00 N	75.04 7.17 0.00 N	109.72 10.13 0.00 N	79.14 7.91 0.00 N	100.11 9.64 0.00 N	77.81 7.51 0.00 N	61.81 5.62 0.00 N	56.99 5.15 0.00 N	95.37 8.37 0.00 N	183.30 15.72 -9.78 N	107.84 9.29 -7.27 N	122.88 10.23 -6.98 N	126.32 10.95 0.00 N	172.80 15.08 0.00 N	92.91 6.63 -16.68 N	86.12 6.33 0.00 N	
NYPA____HOLTSVILL 23794	70.62 4.51 -11.58 N	41.47 3.35 -0.05 N	49.73 3.73 0.00 N	39.87 2.95 0.00 N	44.62 3.00 0.00 N	61.66 4.19 -3.61 N	81.15 5.11 -17.67 N	76.66 6.83 0.00 N	97.65 8.62 0.00 N	76.22 6.88 -1.47 N	108.48 8.89 0.00 N	78.54 7.32 0.00 N	98.98 8.50 0.00 N	78.24 7.11 -0.82 N	77.09 5.62 -15.28 N	81.69 5.07 -24.78 N	112.18 7.96 -17.23 N	188.77 15.71 -15.25 N	124.83 9.56 -23.98 N	124.84 10.36 -8.81 N	137.35 11.16 -10.82 N	206.25 15.33 -33.20 N	94.74 7.11 -18.02 N	86.70 6.91 0.00 N	
NYPA____HELLGATE_GT1 24158	58.36 3.84 0.00 N	40.71 2.63 0.00 N	49.05 3.05 0.00 N	39.40 2.47 0.00 N	44.34 2.72 0.00 N	57.97 4.10 0.00 N	78.48 5.65 -14.46 N	90.96 7.38 -13.74 N	116.32 9.64 -17.65 N	93.10 7.42 -17.81 N	110.22 10.48 -0.15 N	101.17 8.16 -21.79 N	109.47 9.97 -9.03 N	89.03 7.70 -11.02 N	68.90 5.82 -6.89 N	67.63 5.31 -10.49 N	130.66 7.71 -35.95 N	182.55 14.97 -9.78 N	107.50 8.95 -7.27 N	122.77 10.12 -6.98 N	126.31 10.93 0.00 N	172.81 15.09 0.00 N	92.89 6.61 -16.68 N	86.14 6.35 0.00 N	
NYPA____HELLGATE_GT2 24159	58.36 3.84 0.00 N	40.71 2.63 0.00 N	49.05 3.05 0.00 N	39.40 2.47 0.00 N	44.34 2.72 0.00 N	57.97 4.10 0.00 N	78.48 5.65 -14.46 N	90.96 7.38 -13.74 N	116.32 9.64 -17.65 N	93.10 7.42 -17.81 N	110.22 10.48 -0.15 N	101.17 8.16 -21.79 N	109.47 9.97 -9.03 N	89.03 7.70 -11.02 N	68.90 5.82 -6.89 N	67.63 5.31 -10.49 N	130.66 7.71 -35.95 N	182.55 14.97 -9.78 N	107.50 8.95 -7.27 N	122.77 10.12 -6.98 N	126.31 10.93 0.00 N	172.81 15.09 0.00 N	92.89 6.61 -16.68 N	86.14 6.35 0.00 N	
NYS_BARGE____HYD 23848	52.56 -1.96 0.00 N	36.15 -1.93 0.00 N	43.62 -2.38 0.00 N	34.70 -2.23 0.00 N	39.53 -2.09 0.00 N	50.10 -3.77 0.00 N	56.05 -4.30 -1.98 N	66.05 -3.79 0.00 N	86.02 -3.01 0.00 N	65.56 -2.32 0.00 N	97.99 -1.60 0.00 N	70.43 -0.79 0.00 N	87.20 -3.28 0.00 N	67.54 -2.77 0.00 N	54.16 -2.03 0.00 N	49.80 -2.05 0.00 N	85.67 -1.33 0.00 N	154.73 -3.07 0.00 N	89.23 -2.06 0.00 N	103.12 -2.55 0.00 N	113.13 -2.25 0.00 N	152.66 -5.06 0.00 N	69.38 -2.57 -2.34 N	75.55 -4.24 0.00 N	
O.H_GEN_BRUCE 24063	51.90 -2.63 0.00 N	35.72 -2.36 0.00 N	43.08 -2.92 0.00 N	34.25 -2.68 0.00 N	39.01 -2.61 0.00 N	49.37 -4.50 0.00 N	55.10 -5.21 -1.95 N	64.72 -5.12 0.00 N	84.36 -4.67 0.00 N	64.37 -3.51 0.00 N	96.23 -3.36 0.00 N	69.16 -2.07 0.00 N	85.62 -4.85 0.00 N	66.36 -3.95 0.00 N	53.29 -2.90 0.00 N	48.98 -2.87 0.00 N	84.10 -2.89 0.00 N	151.43 -6.37 0.00 N	87.28 -4.00 0.00 N	100.93 -4.74 0.00 N	110.86 -4.52 0.00 N	86.02 -3.55 3.19 N	68.25 -3.67 -2.31 N	74.49 -5.30 0.00 N	
OAK_ORCHARD____HYD 24046	53.52 -1.00 0.00 N	37.06 -1.02 0.00 N	44.71 -1.30 0.00 N	35.76 -1.16 0.00 N	40.59 -1.03 0.00 N	52.24 -1.63 0.00 N	58.59 -1.49 -1.71 N	68.94 -0.89 0.00 N	88.98 -0.05 0.00 N	67.84 -0.03 0.00 N	100.65 1.06 0.00 N	72.20 0.97 0.00 N	90.30 -0.18 0.00 N	70.06 -0.25 0.00 N	56.09 -0.10 0.00 N	51.67 -0.17 0.00 N	88.30 1.30 0.00 N	160.41 2.60 0.00 N	92.73 1.45 0.00 N	107.06 1.39 0.00 N	117.02 1.65 0.00 N	158.28 0.56 0.00 N	71.24 -0.40 -2.04 N	78.10 -1.69 0.00 N	
OCC_CHEM____DRP 24175	52.71 -1.82 0.00 N	36.26 -1.81 0.00 N	43.74 -2.27 0.00 N	34.78 -2.15 0.00 N	39.63 -1.99 0.00 N	50.16 -3.71 0.00 N	56.13 -4.26 -2.03 N	66.00 -3.84 0.00 N	86.06 -2.97 0.00 N	65.68 -2.19 0.00 N	98.30 -1.30 0.00 N	70.63 -0.59 0.00 N	87.39 -3.08 0.00 N	67.72 -2.59 0.00 N	54.34 -1.85 0.00 N	49.95 -1.89 0.00 N	85.98 -1.02 0.00 N	155.13 -2.68 0.00 N	89.42 -1.87 0.00 N	103.34 -2.33 0.00 N	113.42 -1.96 0.00 N	153.04 -4.67 0.00 N	69.66 -2.34 -2.41 N	75.86 -3.93 0.00 N	
OLIN_CORP_DRP	52.22	35.93	43.32	34.45	39.24	49.67	55.54	65.12	84.91	64.75	96.82	69.56	86.09	66.70	53.50	49.19	84.54	152.37	87.84	101.55	111.51	150.57	68.70	74.83	

24177	-2.31 0.00 N	-2.15 0.00 N	-2.68 0.00 N	-2.48 0.00 N	-2.38 0.00 N	-4.20 0.00 N	-4.88 -2.06 N	-4.72 0.00 N	-4.12 0.00 N	-3.13 0.00 N	-2.78 0.00 N	-1.66 0.00 N	-4.39 0.00 N	-3.61 0.00 N	-2.69 0.00 N	-2.66 0.00 N	-2.46 0.00 N	-5.43 0.00 N	-3.45 0.00 N	-4.12 0.00 N	-3.87 0.00 N	-7.15 0.00 N	-3.33 -2.44 N	-4.96 0.00 N
ONONDAGA_REF_OCCRA 23987	53.84 -0.68 0.00 N	37.49 -0.58 0.00 N	45.33 -0.66 0.00 N	36.41 -0.52 0.00 N	41.08 -0.54 0.00 N	53.31 -0.57 0.00 N	59.42 -0.29 -1.34 N	69.81 -0.03 0.00 N	89.30 0.27 0.00 N	68.03 0.16 0.00 N	100.18 0.58 0.00 N	71.79 0.56 0.00 N	90.74 0.27 0.00 N	70.44 0.13 0.00 N	56.23 0.04 0.00 N	51.88 0.04 0.00 N	87.64 0.64 0.00 N	159.56 1.75 0.00 N	92.31 1.03 0.00 N	106.67 1.00 0.00 N	116.41 1.03 0.00 N	158.54 0.82 0.00 N	71.02 -0.10 -1.52 N	79.16 -0.63 0.00 N
ONONDAGA___COGEN 23986	53.61 -0.91 0.00 N	37.33 -0.75 0.00 N	45.13 -0.87 0.00 N	36.23 -0.70 0.00 N	40.89 -0.74 0.00 N	53.04 -0.83 0.00 N	59.19 -0.62 -1.45 N	69.37 -0.47 0.00 N	88.68 -0.35 0.00 N	67.57 -0.30 0.00 N	99.45 -0.14 0.00 N	71.26 0.04 0.00 N	90.07 -0.40 0.00 N	69.95 -0.36 0.00 N	55.84 -0.35 0.00 N	51.52 -0.32 0.00 N	87.01 0.01 0.00 N	158.30 0.50 0.00 N	91.61 0.32 0.00 N	105.85 0.18 0.00 N	115.57 0.19 0.00 N	157.43 -0.28 0.00 N	70.70 -0.51 -1.61 N	78.70 -1.09 0.00 N
ONTARIO___LFGE 23819	53.67 -0.85 0.00 N	37.13 -0.94 0.00 N	44.96 -1.04 0.00 N	36.05 -0.87 0.00 N	40.86 -0.76 0.00 N	53.13 -0.74 0.00 N	60.37 -0.13 -2.13 N	70.61 0.77 0.00 N	91.15 2.12 0.00 N	69.07 1.20 0.00 N	102.47 2.88 0.00 N	73.57 2.35 0.00 N	92.17 1.69 0.00 N	71.41 1.10 0.00 N	56.83 0.64 0.00 N	52.50 0.65 0.00 N	89.64 2.64 0.00 N	163.78 5.98 0.00 N	94.72 3.43 0.00 N	109.42 3.75 0.00 N	119.45 4.07 0.00 N	161.78 4.06 0.00 N	73.03 0.69 -2.74 N	79.26 -0.53 0.00 N
OSWEGATCHIE___HYD 24044	52.90 -1.62 0.00 N	36.91 -1.17 0.00 N	44.51 -1.49 0.00 N	35.73 -1.20 0.00 N	40.31 -1.31 0.00 N	52.24 -1.63 0.00 N	56.12 -2.25 0.00 N	67.65 -2.19 0.00 N	86.16 -2.87 0.00 N	65.72 -2.15 0.00 N	96.58 -3.01 0.00 N	69.21 -2.02 0.00 N	88.16 -2.31 0.00 N	68.48 -1.83 0.00 N	54.49 -1.70 0.00 N	50.21 -1.63 0.00 N	84.86 -2.14 0.00 N	154.63 -3.17 0.00 N	89.11 -2.18 0.00 N	103.12 -2.54 0.00 N	112.38 -3.00 0.00 N	152.88 -4.84 0.00 N	67.49 -2.11 0.00 N	77.40 -2.39 0.00 N
OSWEGO___5 23606	53.30 -1.23 0.00 N	37.14 -0.94 0.00 N	44.86 -1.14 0.00 N	36.00 -0.92 0.00 N	40.63 -0.99 0.00 N	52.63 -1.25 0.00 N	58.23 -1.16 -1.03 N	68.68 -1.16 0.00 N	87.80 -1.23 0.00 N	66.91 -0.96 0.00 N	98.45 -1.13 0.00 N	70.49 -0.73 0.00 N	89.21 -1.27 0.00 N	69.28 -1.02 0.00 N	55.34 -0.85 0.00 N	51.05 -0.79 0.00 N	86.06 -0.94 0.00 N	156.31 -1.49 0.00 N	90.42 -0.87 0.00 N	104.58 -1.09 0.00 N	114.17 -1.21 0.00 N	155.74 -1.98 0.00 N	69.68 -1.10 -1.19 N	78.14 -1.65 0.00 N
OSWEGO___6 23613	53.30 -1.23 0.00 N	37.14 -0.94 0.00 N	44.86 -1.14 0.00 N	36.00 -0.92 0.00 N	40.63 -0.99 0.00 N	52.63 -1.25 0.00 N	58.23 -1.16 -1.03 N	68.68 -1.16 0.00 N	87.80 -1.23 0.00 N	66.91 -0.96 0.00 N	98.45 -1.13 0.00 N	70.49 -0.73 0.00 N	89.21 -1.27 0.00 N	69.28 -1.02 0.00 N	55.34 -0.85 0.00 N	51.05 -0.79 0.00 N	86.06 -0.94 0.00 N	156.31 -1.49 0.00 N	90.42 -0.87 0.00 N	104.58 -1.09 0.00 N	114.17 -1.21 0.00 N	155.74 -1.98 0.00 N	69.68 -1.10 -1.19 N	78.14 -1.65 0.00 N
OUTOKUMPU-AB___DRP 24206	52.61 -1.91 0.00 N	36.20 -1.87 0.00 N	43.73 -2.27 0.00 N	34.81 -2.11 0.00 N	39.66 -1.96 0.00 N	50.31 -3.56 0.00 N	56.52 -3.90 -2.06 N	66.44 -3.40 0.00 N	86.50 -2.53 0.00 N	65.97 -1.90 0.00 N	98.72 -0.87 0.00 N	70.98 -0.24 0.00 N	87.87 -2.61 0.00 N	68.06 -2.25 0.00 N	54.55 -1.64 0.00 N	50.16 -1.68 0.00 N	86.34 -0.66 0.00 N	155.99 -1.81 0.00 N	89.89 -1.39 0.00 N	103.94 -1.73 0.00 N	113.97 -1.41 0.00 N	153.76 -3.96 0.00 N	69.91 -2.13 -2.44 N	75.92 -3.87 0.00 N
OXBOW___ 24026	52.72 -1.80 0.00 N	36.28 -1.79 0.00 N	43.79 -2.20 0.00 N	34.85 -2.08 0.00 N	39.70 -1.92 0.00 N	50.32 -3.55 0.00 N	56.42 -3.98 -2.03 N	66.35 -3.48 0.00 N	86.46 -2.57 0.00 N	65.95 -1.92 0.00 N	98.70 -0.89 0.00 N	70.94 -0.28 0.00 N	87.82 -2.66 0.00 N	68.02 -2.29 0.00 N	54.56 -1.63 0.00 N	50.16 -1.69 0.00 N	86.33 -0.66 0.00 N	155.92 -1.88 0.00 N	89.86 -1.43 0.00 N	103.87 -1.80 0.00 N	113.94 -1.44 0.00 N	153.75 -3.97 0.00 N	69.90 -2.10 -2.41 N	76.00 -3.79 0.00 N
PEEKSKILL___ 23653	57.58 3.05 0.00 N	40.18 2.10 0.00 N	48.40 2.40 0.00 N	38.90 1.98 0.00 N	43.78 2.16 0.00 N	57.23 3.36 0.00 N	77.41 4.68 -14.36 N	75.88 6.05 0.00 N	96.83 7.80 0.00 N	73.86 5.98 0.00 N	108.10 8.51 0.00 N	78.01 6.79 0.00 N	98.81 8.34 0.00 N	76.78 6.47 0.00 N	60.91 4.72 0.00 N	56.17 4.32 0.00 N	94.17 7.17 0.00 N	171.25 13.45 0.00 N	99.45 8.16 0.00 N	114.75 9.08 0.00 N	125.24 9.86 0.00 N	171.31 13.59 0.00 N	92.02 5.83 -16.58 N	85.39 5.60 0.00 N
PGE MADISON___WINDPWR 24146	55.94 1.42 0.00 N	38.74 0.66 0.00 N	47.12 1.12 0.00 N	37.95 1.03 0.00 N	42.78 1.16 0.00 N	56.05 2.18 0.00 N	66.33 3.74 -4.23 N	75.35 5.52 0.00 N	96.33 7.30 0.00 N	72.75 4.88 0.00 N	107.18 7.58 0.00 N	76.80 5.58 0.00 N	96.73 6.25 0.00 N	74.95 4.64 0.00 N	59.27 3.08 0.00 N	54.85 3.01 0.00 N	93.86 6.86 0.00 N	172.32 14.52 0.00 N	99.84 8.56 0.00 N	115.23 9.56 0.00 N	125.46 10.09 0.00 N	169.82 12.10 0.00 N	78.34 3.84 -4.90 N	82.69 2.90 0.00 N
PIERCEFIELD___HYD 23852	53.19 -1.34 0.00 N	37.18 -0.90 0.00 N	44.87 -1.13 0.00 N	36.03 -0.90 0.00 N	40.64 -0.98 0.00 N	52.39 -1.48 0.00 N	55.19 -2.71 0.47 N	67.08 -2.76 0.00 N	85.24 -3.79 0.00 N	65.01 -2.86 0.00 N	95.40 -4.19 0.00 N	68.46 -2.76 0.00 N	87.49 -2.98 0.00 N	67.99 -2.32 0.00 N	54.01 -2.18 0.00 N	49.75 -2.09 0.00 N	83.83 -3.17 0.00 N	152.31 -5.50 0.00 N	87.73 -3.56 0.00 N	101.64 -4.02 0.00 N	110.86 -4.52 0.00 N	151.06 -6.66 0.00 N	66.45 -2.64 0.52 N	77.32 -2.47 0.00 N
PINELAWN_CC_1 323563	71.01 4.91 -11.58 N	41.64 3.52 -0.05 N	49.96 3.96 0.00 N	40.09 3.16 0.00 N	44.94 3.32 0.00 N	62.29 4.81 -3.61 N	81.97 5.93 -17.67 N	77.64 7.80 0.00 N	99.00 9.97 0.00 N	77.31 7.96 -1.47 N	110.37 10.78 0.00 N	79.86 8.63 0.00 N	100.75 10.28 0.00 N	79.44 8.32 -0.82 N	77.94 6.47 -15.28 N	82.53 5.91 -24.78 N	113.66 9.43 -17.23 N	191.27 18.22 -15.25 N	126.40 11.13 -23.98 N	126.87 12.39 -8.81 N	139.63 13.44 -10.82 N	209.15 18.24 -33.20 N	95.76 8.13 -18.02 N	87.87 8.08 0.00 N
PJM_GEN_KEystone 24065	50.27 -4.25 0.00 N	34.58 -3.50 0.00 N	42.10 -3.90 0.00 N	33.69 -3.23 0.00 N	30.00 -3.26 8.87 N	40.13 -1.78 1.11 N	58.79 -3.27 -3.70 N	66.25 -3.59 0.00 N	85.60 -3.43 0.00 N	63.89 -3.98 0.00 N	95.51 -4.08 0.00 N	68.93 -2.29 0.00 N	86.15 -4.32 0.00 N	66.36 -3.94 0.00 N	51.93 -4.26 0.00 N	48.37 -3.47 0.00 N	83.13 -3.87 0.00 N	90.00 1.59 -0.80 N	88.22 -3.07 0.00 N	101.94 -3.72 0.00 N	111.45 -3.93 0.00 N	84.95 -4.62 3.19 N	69.15 -4.65 -4.20 N	73.32 -6.47 0.00 N

PLEASANTVLY___LBMP 24000	57.56 3.03 0.00 N	40.23 2.16 0.00 N	48.51 2.51 0.00 N	38.98 2.06 0.00 N	43.87 2.24 0.00 N	57.23 3.35 0.00 N	77.81 4.42 -15.03 N	75.35 5.52 0.00 N	96.04 7.01 0.00 N	73.29 5.42 0.00 N	107.22 7.63 0.00 N	77.18 5.96 0.00 N	97.88 7.41 0.00 N	76.10 5.79 0.00 N	60.49 4.30 0.00 N	55.80 3.96 0.00 N	93.36 6.36 0.00 N	169.45 11.65 0.00 N	98.30 7.02 0.00 N	113.55 7.88 0.00 N	124.01 8.63 0.00 N	169.75 12.03 0.00 N	92.28 5.33 -17.35 N	85.12 5.33 0.00 N
POLETTI____ 23519	58.00 3.48 0.00 N	40.47 2.39 0.00 N	48.77 2.77 0.00 N	39.19 2.27 0.00 N	44.11 2.49 0.00 N	57.73 3.86 0.00 N	78.08 5.25 -14.46 N	76.69 6.86 0.00 N	97.98 8.95 0.00 N	74.81 6.93 0.00 N	109.40 9.81 0.00 N	78.98 7.76 0.00 N	99.93 9.45 0.00 N	77.68 7.37 0.00 N	61.69 5.50 0.00 N	56.90 5.06 0.00 N	95.31 8.31 0.00 N	173.01 15.21 0.00 N	100.20 8.92 0.00 N	115.60 9.93 0.00 N	126.03 10.65 0.00 N	172.13 14.42 0.00 N	92.62 6.34 -16.68 N	85.99 6.20 0.00 N
PORT_JEFF_3 23555	70.72 4.62 -11.58 N	41.55 3.43 -0.05 N	49.81 3.81 0.00 N	39.92 2.99 0.00 N	44.58 2.95 0.00 N	61.53 4.06 -3.61 N	81.02 4.98 -17.67 N	76.45 6.61 0.00 N	97.32 8.29 0.00 N	76.05 6.71 -1.47 N	108.04 8.46 0.00 N	78.27 7.05 0.00 N	98.56 8.09 0.00 N	78.00 6.88 -0.82 N	76.95 5.48 -15.28 N	81.56 4.94 -24.78 N	111.93 7.71 -17.23 N	188.14 15.09 -15.25 N	124.47 9.20 -23.98 N	124.37 9.89 -8.81 N	136.81 10.61 -10.82 N	205.86 14.94 -33.20 N	94.78 7.16 -18.02 N	86.82 7.03 0.00 N
PORT_JEFF_4 23616	70.70 4.60 -11.58 N	41.55 3.42 -0.05 N	49.81 3.81 0.00 N	39.92 2.99 0.00 N	44.58 2.95 0.00 N	61.54 4.06 -3.61 N	81.03 4.99 -17.67 N	76.45 6.61 0.00 N	97.32 8.29 0.00 N	76.05 6.71 -1.47 N	108.05 8.46 0.00 N	78.27 7.05 0.00 N	98.56 8.09 0.00 N	78.00 6.88 -0.82 N	76.95 5.48 -15.28 N	81.56 4.94 -24.78 N	111.94 7.71 -17.23 N	188.14 15.09 -15.25 N	124.47 9.20 -23.98 N	124.37 9.89 -8.81 N	136.81 10.62 -10.82 N	205.85 14.93 -33.20 N	94.78 7.16 -18.02 N	86.82 7.03 0.00 N
PORT_JEFF_IC 23713	70.79 4.69 -11.58 N	41.60 3.49 -0.05 N	49.88 3.88 0.00 N	39.97 3.05 0.00 N	44.66 3.04 0.00 N	61.69 4.21 -3.61 N	81.25 5.21 -17.67 N	76.74 6.91 0.00 N	97.74 8.71 0.00 N	76.36 7.01 -1.47 N	108.54 8.95 0.00 N	78.62 7.39 0.00 N	99.01 8.53 0.00 N	78.31 7.19 -0.82 N	77.19 5.72 -15.28 N	81.79 5.17 -24.78 N	112.40 8.18 -17.23 N	189.10 16.05 -15.25 N	125.02 9.74 -23.98 N	124.96 10.48 -8.81 N	137.43 11.23 -10.82 N	206.56 15.65 -33.20 N	95.02 7.39 -18.02 N	87.02 7.23 0.00 N
PPL PILGRIM_ST_GT1 24216	70.96 4.86 -11.58 N	41.70 3.58 -0.05 N	50.01 4.01 0.00 N	40.12 3.20 0.00 N	44.94 3.32 0.00 N	62.22 4.74 -3.61 N	81.74 5.70 -17.67 N	77.34 7.50 0.00 N	98.52 9.49 0.00 N	76.98 7.63 -1.47 N	109.67 10.08 0.00 N	79.40 8.17 0.00 N	100.06 9.59 0.00 N	79.03 7.91 -0.82 N	77.69 6.22 -15.28 N	82.26 5.64 -24.78 N	112.67 8.45 -17.23 N	189.14 16.08 -15.25 N	125.03 9.76 -23.98 N	125.21 10.73 -8.81 N	138.26 12.06 -10.82 N	208.02 17.11 -33.20 N	95.44 7.82 -18.02 N	87.49 7.70 0.00 N
PPL PILGRIM_ST_GT2 24217	70.96 4.86 -11.58 N	41.70 3.58 -0.05 N	50.01 4.01 0.00 N	40.12 3.20 0.00 N	44.94 3.32 0.00 N	62.22 4.74 -3.61 N	81.74 5.70 -17.67 N	77.34 7.50 0.00 N	98.52 9.49 0.00 N	76.98 7.63 -1.47 N	109.67 10.08 0.00 N	79.40 8.17 0.00 N	100.06 9.59 0.00 N	79.03 7.91 -0.82 N	77.69 6.22 -15.28 N	82.26 5.64 -24.78 N	112.67 8.45 -17.23 N	189.14 16.08 -15.25 N	125.03 9.76 -23.98 N	125.21 10.73 -8.81 N	138.26 12.06 -10.82 N	208.02 17.11 -33.20 N	95.44 7.82 -18.02 N	87.49 7.70 0.00 N
PPL_SHRM_GT3 24213	70.83 4.73 -11.58 N	41.62 3.50 -0.05 N	49.90 3.90 0.00 N	40.01 3.08 0.00 N	44.76 3.14 0.00 N	61.69 4.21 -3.61 N	81.26 5.22 -17.67 N	76.89 7.05 0.00 N	97.93 8.90 0.00 N	76.30 6.96 -1.47 N	108.57 8.98 0.00 N	78.61 7.39 0.00 N	99.04 8.56 0.00 N	78.29 7.17 -0.82 N	77.14 5.67 -15.28 N	81.75 5.13 -24.78 N	112.48 8.26 -17.23 N	189.50 16.45 -15.25 N	125.23 9.96 -23.98 N	125.22 10.74 -8.81 N	137.67 11.48 -10.82 N	206.61 15.69 -33.20 N	94.81 7.19 -18.02 N	86.76 6.97 0.00 N
PPL_SHRM_GT4 24214	70.83 4.73 -11.58 N	41.62 3.50 -0.05 N	49.90 3.90 0.00 N	40.01 3.08 0.00 N	44.76 3.14 0.00 N	61.69 4.21 -3.61 N	81.26 5.22 -17.67 N	76.89 7.05 0.00 N	97.93 8.90 0.00 N	76.30 6.96 -1.47 N	108.57 8.98 0.00 N	78.61 7.39 0.00 N	99.04 8.56 0.00 N	78.29 7.17 -0.82 N	77.14 5.67 -15.28 N	81.75 5.13 -24.78 N	112.48 8.26 -17.23 N	189.50 16.45 -15.25 N	125.23 9.96 -23.98 N	125.22 10.74 -8.81 N	137.67 11.48 -10.82 N	206.61 15.69 -33.20 N	94.81 7.19 -18.02 N	86.76 6.97 0.00 N
PROJECT___ORANGE 1 24174	53.88 -0.65 0.00 N	37.47 -0.60 0.00 N	45.29 -0.71 0.00 N	36.35 -0.57 0.00 N	41.04 -0.59 0.00 N	53.22 -0.66 0.00 N	59.09 -0.40 -1.13 N	69.69 -0.15 0.00 N	89.18 0.15 0.00 N	67.94 0.06 0.00 N	100.10 0.51 0.00 N	71.75 0.52 0.00 N	90.64 0.17 0.00 N	70.37 0.07 0.00 N	56.16 -0.03 0.00 N	51.81 -0.03 0.00 N	87.56 0.57 0.00 N	159.30 1.50 0.00 N	92.16 0.87 0.00 N	106.46 0.79 0.00 N	116.22 0.84 0.00 N	158.30 0.59 0.00 N	70.73 -0.18 -1.31 N	79.10 -0.70 0.00 N
PROJECT___ORANGE 2 24166	53.88 -0.65 0.00 N	37.47 -0.60 0.00 N	45.29 -0.71 0.00 N	36.35 -0.57 0.00 N	41.04 -0.59 0.00 N	53.22 -0.66 0.00 N	59.09 -0.40 -1.13 N	69.69 -0.15 0.00 N	89.18 0.15 0.00 N	67.94 0.06 0.00 N	100.10 0.51 0.00 N	71.75 0.52 0.00 N	90.64 0.17 0.00 N	70.37 0.07 0.00 N	56.16 -0.03 0.00 N	51.81 -0.03 0.00 N	87.56 0.57 0.00 N	159.30 1.50 0.00 N	92.16 0.87 0.00 N	106.46 0.79 0.00 N	116.22 0.84 0.00 N	158.30 0.59 0.00 N	70.73 -0.18 -1.31 N	79.10 -0.70 0.00 N
PYRITES___HYD 24023	53.81 -0.71 0.00 N	37.62 -0.46 0.00 N	45.40 -0.60 0.00 N	36.45 -0.47 0.00 N	41.12 -0.50 0.00 N	53.04 -0.83 0.00 N	55.96 -1.91 0.50 N	68.07 -1.76 0.00 N	86.60 -2.44 0.00 N	66.04 -1.83 0.00 N	96.93 -2.66 0.00 N	69.49 -1.73 0.00 N	88.79 -1.69 0.00 N	69.02 -1.28 0.00 N	54.86 -1.33 0.00 N	50.55 -1.30 0.00 N	85.29 -1.70 0.00 N	154.99 -2.82 0.00 N	89.26 -2.03 0.00 N	103.40 -2.27 0.00 N	112.76 -2.62 0.00 N	153.45 -4.27 0.00 N	67.35 -1.74 0.52 N	78.32 -1.47 0.00 N
RAMAPO___LBMP 323565	57.49 2.97 0.00 N	40.10 2.03 0.00 N	48.30 2.30 0.00 N	38.82 1.90 0.00 N	43.69 2.07 0.00 N	57.13 3.25 0.00 N	77.01 4.60 -14.04 N	75.80 5.96 0.00 N	96.73 7.70 0.00 N	73.73 5.86 0.00 N	107.94 8.34 0.00 N	77.94 6.71 0.00 N	98.71 8.24 0.00 N	76.68 6.37 0.00 N	60.77 4.58 0.00 N	56.02 4.18 0.00 N	93.98 6.98 0.00 N	171.10 13.30 0.00 N	99.46 8.18 0.00 N	114.77 9.10 0.00 N	125.30 9.93 0.00 N	171.38 13.67 0.00 N	91.61 5.82 -16.19 N	85.32 5.53 0.00 N
RANKINE____ 23646	52.19 -2.34 0.00 N	35.88 -2.19 0.00 N	43.32 -2.68 0.00 N	34.47 -2.45 0.00 N	39.25 -2.37 0.00 N	49.92 -3.96 0.00 N	56.20 -4.38 -2.21 N	65.74 -4.10 0.00 N	85.61 -3.42 0.00 N	65.22 -2.66 0.00 N	97.50 -2.09 0.00 N	70.08 -1.14 0.00 N	86.86 -3.61 0.00 N	67.27 -3.03 0.00 N	53.86 -2.33 0.00 N	49.54 -2.30 0.00 N	85.04 -1.96 0.00 N	153.65 -4.16 0.00 N	88.55 -2.74 0.00 N	102.34 -3.32 0.00 N	112.30 -3.08 0.00 N	151.72 -6.00 0.00 N	69.22 -3.02 -2.65 N	75.05 -4.74 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
RAVENSWOOD_GT2_1 24244	58.05 3.53 0.00 N	40.50 2.43 0.00 N	48.81 2.81 0.00 N	39.22 2.30 0.00 N	44.14 2.52 0.00 N	57.74 3.87 0.00 N	78.11 5.29 -14.46 N	76.73 6.89 0.00 N	97.99 8.97 0.00 N	74.80 6.92 0.00 N	109.40 9.80 0.00 N	78.97 7.75 0.00 N	99.89 9.42 0.00 N	77.46 7.15 0.00 N	61.66 5.46 0.00 N	56.86 5.01 0.00 N	95.24 8.24 0.00 N	173.01 15.21 0.00 N	100.27 8.99 0.00 N	115.66 10.00 0.00 N	126.19 10.81 0.00 N	172.55 14.83 0.00 N	92.76 6.48 -16.68 N	86.08 6.29 0.00 N	
RAVENSWOOD_GT2_2 24245	58.05 3.53 0.00 N	40.50 2.43 0.00 N	48.81 2.81 0.00 N	39.22 2.30 0.00 N	44.14 2.52 0.00 N	57.74 3.87 0.00 N	78.11 5.29 -14.46 N	76.73 6.89 0.00 N	97.99 8.97 0.00 N	74.80 6.92 0.00 N	109.40 9.80 0.00 N	78.97 7.75 0.00 N	99.89 9.42 0.00 N	77.46 7.15 0.00 N	61.66 5.46 0.00 N	56.86 5.01 0.00 N	95.24 8.24 0.00 N	173.01 15.21 0.00 N	100.27 8.99 0.00 N	115.66 10.00 0.00 N	126.19 10.81 0.00 N	172.55 14.83 0.00 N	92.76 6.48 -16.68 N	86.08 6.29 0.00 N	
RAVENSWOOD_GT2_3 24246	58.10 3.58 0.00 N	40.53 2.46 0.00 N	48.83 2.83 0.00 N	39.24 2.32 0.00 N	44.17 2.54 0.00 N	57.79 3.92 0.00 N	78.16 5.34 -14.46 N	76.79 6.95 0.00 N	98.07 9.04 0.00 N	74.86 6.99 0.00 N	109.49 9.90 0.00 N	79.04 7.82 0.00 N	100.00 9.53 0.00 N	77.71 7.41 0.00 N	61.71 5.52 0.00 N	56.90 5.06 0.00 N	95.32 8.33 0.00 N	173.00 15.20 0.00 N	100.38 9.09 0.00 N	115.77 10.10 0.00 N	126.30 10.92 0.00 N	172.70 14.98 0.00 N	92.83 6.55 -16.68 N	86.14 6.35 0.00 N	
RAVENSWOOD_GT2_4 24247	58.10 3.58 0.00 N	40.53 2.46 0.00 N	48.83 2.83 0.00 N	39.24 2.32 0.00 N	44.17 2.54 0.00 N	57.79 3.92 0.00 N	78.16 5.34 -14.46 N	76.79 6.95 0.00 N	98.07 9.04 0.00 N	74.86 6.99 0.00 N	109.49 9.90 0.00 N	79.04 7.82 0.00 N	100.00 9.53 0.00 N	77.71 7.41 0.00 N	61.71 5.52 0.00 N	56.90 5.06 0.00 N	95.32 8.33 0.00 N	173.00 15.20 0.00 N	100.38 9.09 0.00 N	115.77 10.10 0.00 N	126.30 10.92 0.00 N	172.70 14.98 0.00 N	92.83 6.55 -16.68 N	86.14 6.35 0.00 N	
RAVENSWOOD_GT3_1 24248	58.05 3.53 0.00 N	40.50 2.42 0.00 N	48.81 2.81 0.00 N	39.21 2.29 0.00 N	44.14 2.52 0.00 N	57.74 3.87 0.00 N	78.11 5.28 -14.46 N	76.72 6.88 0.00 N	97.99 8.96 0.00 N	74.80 6.92 0.00 N	109.39 9.80 0.00 N	78.97 7.75 0.00 N	99.91 9.44 0.00 N	77.64 7.34 0.00 N	61.66 5.47 0.00 N	56.86 5.01 0.00 N	95.24 8.24 0.00 N	173.01 15.21 0.00 N	100.27 8.99 0.00 N	115.66 10.00 0.00 N	126.19 10.81 0.00 N	172.55 14.83 0.00 N	92.76 6.48 -16.68 N	86.08 6.29 0.00 N	
RAVENSWOOD_GT3_2 24249	58.05 3.53 0.00 N	40.50 2.42 0.00 N	48.81 2.81 0.00 N	39.21 2.29 0.00 N	44.14 2.52 0.00 N	57.74 3.87 0.00 N	78.11 5.28 -14.46 N	76.72 6.88 0.00 N	97.99 8.96 0.00 N	74.80 6.92 0.00 N	109.39 9.80 0.00 N	78.97 7.75 0.00 N	99.91 9.44 0.00 N	77.64 7.34 0.00 N	61.66 5.47 0.00 N	56.86 5.01 0.00 N	95.24 8.24 0.00 N	173.01 15.21 0.00 N	100.27 8.99 0.00 N	115.66 10.00 0.00 N	126.19 10.81 0.00 N	172.55 14.83 0.00 N	92.76 6.48 -16.68 N	86.08 6.29 0.00 N	
RAVENSWOOD_GT3_3 24250	58.13 3.60 0.00 N	40.55 2.48 0.00 N	48.86 2.86 0.00 N	39.27 2.34 0.00 N	44.20 2.58 0.00 N	57.83 3.96 0.00 N	78.22 5.40 -14.46 N	76.86 7.02 0.00 N	98.18 9.16 0.00 N	74.94 7.06 0.00 N	109.62 10.03 0.00 N	79.12 7.90 0.00 N	100.09 9.62 0.00 N	77.80 7.49 0.00 N	61.78 5.59 0.00 N	56.97 5.12 0.00 N	95.44 8.44 0.00 N	173.42 15.61 0.00 N	100.49 9.20 0.00 N	115.88 10.21 0.00 N	126.43 11.05 0.00 N	172.87 15.15 0.00 N	92.90 6.62 -16.68 N	86.22 6.43 0.00 N	
RAVENSWOOD_GT3_4 24251	58.13 3.60 0.00 N	40.55 2.48 0.00 N	48.86 2.86 0.00 N	39.27 2.34 0.00 N	44.20 2.58 0.00 N	57.83 3.96 0.00 N	78.22 5.40 -14.46 N	76.86 7.02 0.00 N	98.18 9.16 0.00 N	74.94 7.06 0.00 N	109.62 10.03 0.00 N	79.12 7.90 0.00 N	100.09 9.62 0.00 N	77.80 7.49 0.00 N	61.78 5.59 0.00 N	56.97 5.12 0.00 N	95.44 8.44 0.00 N	173.42 15.61 0.00 N	100.49 9.20 0.00 N	115.88 10.21 0.00 N	126.43 11.05 0.00 N	172.87 15.15 0.00 N	92.90 6.62 -16.68 N	86.22 6.43 0.00 N	
RAVENSWOOD_GT_1 23729	58.15 3.63 0.00 N	40.58 2.51 0.00 N	48.87 2.87 0.00 N	39.26 2.34 0.00 N	44.20 2.58 0.00 N	57.81 3.94 0.00 N	78.22 5.39 -14.46 N	76.93 7.09 0.00 N	98.28 9.25 0.00 N	75.06 7.18 0.00 N	109.72 10.13 0.00 N	79.19 7.97 0.00 N	100.17 9.69 0.00 N	77.85 7.54 0.00 N	61.84 5.65 0.00 N	57.02 5.17 0.00 N	95.46 8.46 0.00 N	183.40 15.82 -9.78 N	107.87 9.32 -7.27 N	122.94 10.29 -6.98 N	126.40 11.03 0.00 N	172.89 15.17 0.00 N	92.94 6.66 -16.68 N	86.19 6.40 0.00 N	
RAVENSWOOD_GT_10 24258	58.05 3.53 0.00 N	40.50 2.42 0.00 N	48.80 2.80 0.00 N	39.21 2.29 0.00 N	44.14 2.52 0.00 N	57.74 3.87 0.00 N	78.11 5.28 -14.46 N	76.71 6.87 0.00 N	97.95 8.92 0.00 N	74.78 6.91 0.00 N	109.39 9.80 0.00 N	78.96 7.74 0.00 N	99.91 9.43 0.00 N	77.64 7.33 0.00 N	61.66 5.47 0.00 N	56.85 5.01 0.00 N	95.23 8.23 0.00 N	171.69 15.03 1.14 N	99.42 8.99 0.85 N	114.83 9.98 0.82 N	126.19 10.81 0.00 N	172.52 14.80 0.00 N	92.76 6.48 -16.68 N	86.08 6.29 0.00 N	
RAVENSWOOD_GT_11 24259	58.05 3.53 0.00 N	40.50 2.42 0.00 N	48.80 2.80 0.00 N	39.21 2.29 0.00 N	44.14 2.52 0.00 N	57.74 3.87 0.00 N	78.11 5.28 -14.46 N	76.71 6.87 0.00 N	97.95 8.92 0.00 N	74.78 6.91 0.00 N	109.39 9.80 0.00 N	78.96 7.74 0.00 N	99.91 9.43 0.00 N	77.64 7.33 0.00 N	61.66 5.47 0.00 N	56.85 5.01 0.00 N	95.23 8.23 0.00 N	171.69 15.03 1.14 N	99.42 8.99 0.85 N	114.83 9.98 0.82 N	126.19 10.81 0.00 N	172.52 14.80 0.00 N	92.76 6.48 -16.68 N	86.08 6.29 0.00 N	
RAVENSWOOD_GT_4 24252	58.04 3.51 0.00 N	40.49 2.41 0.00 N	48.78 2.78 0.00 N	39.20 2.28 0.00 N	44.13 2.51 0.00 N	57.74 3.87 0.00 N	78.09 5.27 -14.46 N	76.70 6.86 0.00 N	97.93 8.91 0.00 N	74.73 6.86 0.00 N	109.33 9.74 0.00 N	78.91 7.69 0.00 N	99.83 9.35 0.00 N	77.60 7.30 0.00 N	61.62 5.43 0.00 N	56.84 5.00 0.00 N	95.21 8.21 0.00 N	165.32 15.08 7.57 N	94.60 8.94 5.63 N	110.23 9.96 5.40 N	126.17 10.79 0.00 N	172.50 14.78 0.00 N	92.72 6.44 -16.68 N	86.07 6.28 0.00 N	
RAVENSWOOD_GT_5 24254	58.04 3.51 0.00 N	40.49 2.41 0.00 N	48.78 2.78 0.00 N	39.20 2.28 0.00 N	44.13 2.51 0.00 N	57.74 3.87 0.00 N	78.09 5.27 -14.46 N	76.70 6.86 0.00 N	97.93 8.91 0.00 N	74.73 6.86 0.00 N	109.33 9.74 0.00 N	78.91 7.69 0.00 N	99.83 9.35 0.00 N	77.60 7.30 0.00 N	61.62 5.43 0.00 N	56.84 5.00 0.00 N	95.21 8.21 0.00 N	165.32 15.08 7.57 N	94.60 8.94 5.63 N	110.23 9.96 5.40 N	126.17 10.79 0.00 N	172.50 14.78 0.00 N	92.72 6.44 -16.68 N	86.07 6.28 0.00 N	
RAVENSWOOD_GT_6	58.04	40.49	48.78	39.20	44.13	57.74	78.09	76.70	97.93	74.73	109.33	78.91	99.83	77.60	61.62	56.84	95.21	165.32	94.60	110.23	126.17	172.50	92.72	86.07	

24253	3.51 0.00 N	2.41 0.00 N	2.78 0.00 N	2.28 0.00 N	2.51 0.00 N	3.87 0.00 N	5.27 -14.46 N	6.86 0.00 N	8.91 0.00 N	6.86 0.00 N	9.74 0.00 N	7.69 0.00 N	9.35 0.00 N	7.30 0.00 N	5.43 0.00 N	5.00 0.00 N	8.21 0.00 N	15.08 7.57 N	8.94 5.63 N	9.96 5.40 N	10.79 0.00 N	14.78 0.00 N	6.44 -16.68 N	6.28 0.00 N
RAVENSWOOD_GT_7 24255	58.04 3.51 0.00 N	40.49 2.41 0.00 N	48.78 2.78 0.00 N	39.20 2.28 0.00 N	44.13 2.51 0.00 N	57.74 3.87 0.00 N	78.09 5.27 -14.46 N	76.70 6.86 0.00 N	97.93 8.91 0.00 N	74.73 6.86 0.00 N	109.33 9.74 0.00 N	78.91 7.69 0.00 N	99.83 9.35 0.00 N	77.60 7.30 0.00 N	61.62 5.43 0.00 N	56.84 5.00 0.00 N	95.21 8.21 0.00 N	165.32 15.08 7.57 N	94.60 8.94 5.63 N	110.23 9.96 5.40 N	126.17 10.79 0.00 N	172.50 14.78 0.00 N	92.72 6.44 -16.68 N	86.07 6.28 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.05 3.53 0.00 N	40.50 2.42 0.00 N	48.80 2.80 0.00 N	39.21 2.29 0.00 N	44.14 2.52 0.00 N	57.74 3.87 0.00 N	78.11 5.28 -14.46 N	76.71 6.87 0.00 N	97.95 8.92 0.00 N	74.78 6.91 0.00 N	109.39 9.80 0.00 N	78.96 7.74 0.00 N	99.91 9.43 0.00 N	77.64 7.33 0.00 N	61.66 5.47 0.00 N	56.85 5.01 0.00 N	95.23 8.23 0.00 N	171.69 15.03 1.14 N	99.42 8.99 0.85 N	114.83 9.98 0.82 N	126.19 10.81 0.00 N	172.52 14.80 0.00 N	92.76 6.48 -16.68 N	86.08 6.29 0.00 N
RAVENSWOOD_GT_9 24257	58.05 3.53 0.00 N	40.50 2.42 0.00 N	48.80 2.80 0.00 N	39.21 2.29 0.00 N	44.14 2.52 0.00 N	57.74 3.87 0.00 N	78.11 5.28 -14.46 N	76.71 6.87 0.00 N	97.95 8.92 0.00 N	74.78 6.91 0.00 N	109.39 9.80 0.00 N	78.96 7.74 0.00 N	99.91 9.43 0.00 N	77.64 7.33 0.00 N	61.66 5.47 0.00 N	56.85 5.01 0.00 N	95.23 8.23 0.00 N	171.69 15.03 1.14 N	99.42 8.99 0.85 N	114.83 9.98 0.82 N	126.19 10.81 0.00 N	172.52 14.80 0.00 N	92.76 6.48 -16.68 N	86.08 6.29 0.00 N
RAVENSWOOD___1 23533	58.15 3.63 0.00 N	40.58 2.51 0.00 N	48.87 2.87 0.00 N	39.26 2.34 0.00 N	44.20 2.58 0.00 N	57.81 3.94 0.00 N	78.22 5.39 -14.46 N	76.93 7.09 0.00 N	98.28 9.25 0.00 N	75.06 7.18 0.00 N	109.72 10.13 0.00 N	79.19 7.97 0.00 N	100.17 9.69 0.00 N	77.85 7.54 0.00 N	61.84 5.65 0.00 N	57.02 5.17 0.00 N	95.46 8.46 0.00 N	183.40 15.82 -9.78 N	107.87 9.32 -7.27 N	122.94 10.29 -6.98 N	126.40 11.03 0.00 N	172.89 15.17 0.00 N	92.94 6.66 -16.68 N	86.19 6.40 0.00 N
RAVENSWOOD___2 23534	58.15 3.63 0.00 N	40.58 2.51 0.00 N	48.87 2.87 0.00 N	39.26 2.34 0.00 N	44.20 2.58 0.00 N	57.81 3.94 0.00 N	78.22 5.39 -14.46 N	76.93 7.09 0.00 N	98.28 9.25 0.00 N	75.06 7.18 0.00 N	109.72 10.13 0.00 N	79.19 7.97 0.00 N	100.17 9.69 0.00 N	77.85 7.54 0.00 N	61.84 5.65 0.00 N	57.02 5.17 0.00 N	95.46 8.46 0.00 N	183.40 15.82 -9.78 N	107.87 9.32 -7.27 N	122.94 10.29 -6.98 N	126.40 11.03 0.00 N	172.89 15.17 0.00 N	92.94 6.66 -16.68 N	86.19 6.40 0.00 N
RAVENSWOOD___3 23535	58.05 3.53 0.00 N	40.51 2.43 0.00 N	48.81 2.81 0.00 N	39.22 2.30 0.00 N	44.15 2.53 0.00 N	57.76 3.89 0.00 N	78.12 5.30 -14.46 N	76.75 6.91 0.00 N	98.01 8.98 0.00 N	74.80 6.93 0.00 N	109.40 9.80 0.00 N	78.97 7.75 0.00 N	99.91 9.44 0.00 N	77.65 7.34 0.00 N	61.66 5.47 0.00 N	56.86 5.02 0.00 N	95.24 8.24 0.00 N	173.03 15.23 0.00 N	100.30 9.01 0.00 N	115.67 10.00 0.00 N	126.20 10.82 0.00 N	172.57 14.85 0.00 N	92.76 6.49 -16.68 N	86.08 6.29 0.00 N
RAVENSWOOD___4 23820	58.15 3.63 0.00 N	40.58 2.51 0.00 N	48.87 2.87 0.00 N	39.26 2.34 0.00 N	44.20 2.58 0.00 N	57.81 3.94 0.00 N	78.22 5.39 -14.46 N	76.93 7.09 0.00 N	98.28 9.25 0.00 N	75.06 7.18 0.00 N	109.72 10.13 0.00 N	79.19 7.97 0.00 N	100.17 9.69 0.00 N	77.85 7.54 0.00 N	61.84 5.65 0.00 N	57.02 5.17 0.00 N	95.46 8.46 0.00 N	183.40 15.82 -9.78 N	107.87 9.32 -7.27 N	122.94 10.29 -6.98 N	126.40 11.03 0.00 N	172.89 15.17 0.00 N	92.94 6.66 -16.68 N	86.19 6.40 0.00 N
RCPL_TRUST___DRP 24196	58.11 3.59 0.00 N	40.54 2.47 0.00 N	48.86 2.86 0.00 N	39.27 2.34 0.00 N	44.20 2.58 0.00 N	57.82 3.95 0.00 N	78.21 5.38 -14.46 N	76.84 7.01 0.00 N	98.16 9.13 0.00 N	74.93 7.05 0.00 N	109.65 10.06 0.00 N	79.14 7.91 0.00 N	100.16 9.68 0.00 N	77.83 7.53 0.00 N	61.80 5.61 0.00 N	57.00 5.15 0.00 N	95.49 8.49 0.00 N	173.52 15.72 0.00 N	100.55 9.26 0.00 N	115.95 10.28 0.00 N	126.48 11.10 0.00 N	172.86 15.14 0.00 N	92.85 6.57 -16.68 N	86.19 6.40 0.00 N
RENSSELAER___COGEN 23796	56.92 2.40 0.00 N	39.91 1.84 0.00 N	48.21 2.21 0.00 N	38.73 1.80 0.00 N	43.55 1.93 0.00 N	56.50 2.63 0.00 N	79.53 2.80 -18.36 N	72.29 2.46 0.00 N	91.51 2.48 0.00 N	69.70 1.83 0.00 N	101.82 2.23 0.00 N	72.81 1.59 0.00 N	92.74 2.26 0.00 N	72.19 1.88 0.00 N	57.78 1.59 0.00 N	53.55 1.71 0.00 N	89.42 2.42 0.00 N	161.51 3.71 0.00 N	93.39 2.10 0.00 N	108.03 2.36 0.00 N	117.81 2.43 0.00 N	161.91 4.19 0.00 N	93.93 3.09 -21.24 N	83.68 3.90 0.00 N
REVERE_CPPR_DRP 24186	55.09 0.57 0.00 N	38.39 0.32 0.00 N	46.42 0.42 0.00 N	37.27 0.34 0.00 N	41.98 0.36 0.00 N	54.67 0.80 0.00 N	59.67 1.31 0.00 N	71.83 1.99 0.00 N	91.83 2.80 0.00 N	69.98 2.11 0.00 N	103.00 3.41 0.00 N	73.76 2.53 0.00 N	93.35 2.87 0.00 N	72.44 2.14 0.00 N	57.78 1.60 0.00 N	53.33 1.49 0.00 N	90.24 3.25 0.00 N	164.65 6.85 0.00 N	95.23 3.94 0.00 N	110.02 4.35 0.00 N	119.88 4.50 0.00 N	163.12 5.41 0.00 N	71.38 1.78 0.00 N	81.19 1.39 0.00 N
ROCHESTER_9_IC 23652	54.13 -0.39 0.00 N	37.48 -0.60 0.00 N	45.20 -0.80 0.00 N	36.17 -0.75 0.00 N	41.06 -0.56 0.00 N	52.91 -0.96 0.00 N	59.39 -0.67 -1.70 N	69.96 0.12 0.00 N	90.28 1.25 0.00 N	68.81 0.93 0.00 N	102.12 2.53 0.00 N	73.24 2.02 0.00 N	91.60 1.13 0.00 N	71.07 0.76 0.00 N	56.87 0.69 0.00 N	52.41 0.56 0.00 N	89.65 2.65 0.00 N	162.74 4.94 0.00 N	94.29 3.00 0.00 N	108.81 3.14 0.00 N	118.78 3.40 0.00 N	160.66 2.94 0.00 N	72.16 0.55 -2.01 N	79.03 -0.76 0.00 N
ROSETON___1 23587	57.44 2.91 0.00 N	40.12 2.05 0.00 N	48.38 2.38 0.00 N	38.87 1.95 0.00 N	43.75 2.13 0.00 N	57.07 3.20 0.00 N	77.10 4.27 -14.46 N	75.20 5.36 0.00 N	95.86 6.83 0.00 N	73.14 5.27 0.00 N	107.06 7.46 0.00 N	77.05 5.83 0.00 N	97.70 7.22 0.00 N	75.96 5.65 0.00 N	60.34 4.15 0.00 N	55.67 3.83 0.00 N	93.23 6.23 0.00 N	169.26 11.46 0.00 N	98.21 6.93 0.00 N	113.42 7.75 0.00 N	123.86 8.48 0.00 N	169.56 11.84 0.00 N	91.48 5.21 -16.68 N	84.93 5.14 0.00 N
ROSETON___2 23588	57.44 2.91 0.00 N	40.12 2.05 0.00 N	48.38 2.38 0.00 N	38.87 1.95 0.00 N	43.75 2.13 0.00 N	57.07 3.20 0.00 N	77.10 4.27 -14.46 N	75.20 5.36 0.00 N	95.86 6.83 0.00 N	73.14 5.27 0.00 N	107.06 7.46 0.00 N	77.05 5.83 0.00 N	97.70 7.22 0.00 N	75.96 5.65 0.00 N	60.34 4.15 0.00 N	55.67 3.83 0.00 N	93.23 6.23 0.00 N	169.26 11.46 0.00 N	98.21 6.93 0.00 N	113.42 7.75 0.00 N	123.86 8.48 0.00 N	169.56 11.84 0.00 N	91.48 5.21 -16.68 N	84.93 5.14 0.00 N

RUSSELL___1 23602	52.90 -1.63 0.00 N	36.71 -1.36 0.00 N	44.20 -1.80 0.00 N	35.57 -1.35 0.00 N	40.38 -1.24 0.00 N	52.20 -1.67 0.00 N	58.92 -1.12 -1.67 N	69.30 -0.54 0.00 N	89.10 0.07 0.00 N	67.97 0.10 0.00 N	100.83 1.24 0.00 N	72.31 1.09 0.00 N	90.46 -0.02 0.00 N	70.20 -0.11 0.00 N	56.19 -0.01 0.00 N	51.84 0.00 0.00 N	88.89 1.89 0.00 N	162.24 4.44 0.00 N	94.00 2.71 0.00 N	108.22 2.55 0.00 N	118.04 2.66 0.00 N	158.93 1.22 0.00 N	71.18 -0.43 -2.01 N	77.59 -2.20 0.00 N
RUSSELL___2 23532	52.90 -1.63 0.00 N	36.71 -1.36 0.00 N	44.20 -1.80 0.00 N	35.57 -1.35 0.00 N	40.38 -1.24 0.00 N	52.20 -1.67 0.00 N	58.92 -1.12 -1.67 N	69.30 -0.54 0.00 N	89.10 0.07 0.00 N	67.97 0.10 0.00 N	100.83 1.24 0.00 N	72.31 1.09 0.00 N	90.46 -0.02 0.00 N	70.20 -0.11 0.00 N	56.19 -0.01 0.00 N	51.84 0.00 0.00 N	88.89 1.89 0.00 N	162.24 4.44 0.00 N	94.00 2.71 0.00 N	108.22 2.55 0.00 N	118.04 2.66 0.00 N	158.93 1.22 0.00 N	71.18 -0.43 -2.01 N	77.59 -2.20 0.00 N
RUSSELL___3 23549	53.61 -0.91 0.00 N	37.16 -0.92 0.00 N	44.78 -1.22 0.00 N	35.91 -1.01 0.00 N	40.75 -0.87 0.00 N	52.54 -1.33 0.00 N	59.07 -0.98 -1.69 N	69.47 -0.37 0.00 N	89.50 0.47 0.00 N	68.24 0.37 0.00 N	101.25 1.66 0.00 N	72.61 1.39 0.00 N	90.83 0.35 0.00 N	70.47 0.16 0.00 N	56.41 0.22 0.00 N	52.02 0.17 0.00 N	89.01 2.01 0.00 N	162.01 4.21 0.00 N	93.86 2.57 0.00 N	108.17 2.50 0.00 N	118.10 2.72 0.00 N	159.43 1.71 0.00 N	71.56 -0.05 -2.01 N	78.24 -1.55 0.00 N
RUSSELL___4 23556	52.90 -1.63 0.00 N	36.71 -1.36 0.00 N	44.20 -1.80 0.00 N	35.57 -1.35 0.00 N	40.38 -1.24 0.00 N	52.19 -1.68 0.00 N	58.89 -1.15 -1.67 N	69.28 -0.56 0.00 N	89.10 0.07 0.00 N	67.96 0.08 0.00 N	100.79 1.20 0.00 N	72.28 1.06 0.00 N	90.42 -0.06 0.00 N	70.19 -0.12 0.00 N	56.18 -0.01 0.00 N	51.83 -0.01 0.00 N	88.88 1.88 0.00 N	162.19 4.39 0.00 N	93.96 2.67 0.00 N	108.17 2.50 0.00 N	118.02 2.64 0.00 N	158.89 1.17 0.00 N	71.16 -0.45 -2.01 N	77.56 -2.23 0.00 N
RUSSELL___STATION 23914	53.61 -0.91 0.00 N	37.16 -0.92 0.00 N	44.78 -1.22 0.00 N	35.91 -1.01 0.00 N	40.75 -0.87 0.00 N	52.54 -1.33 0.00 N	59.07 -0.98 -1.69 N	69.47 -0.37 0.00 N	89.50 0.47 0.00 N	68.24 0.37 0.00 N	101.25 1.66 0.00 N	72.61 1.39 0.00 N	90.83 0.35 0.00 N	70.47 0.16 0.00 N	56.41 0.22 0.00 N	52.02 0.17 0.00 N	89.01 2.01 0.00 N	162.01 4.21 0.00 N	93.86 2.57 0.00 N	108.17 2.50 0.00 N	118.10 2.72 0.00 N	159.43 1.71 0.00 N	71.56 -0.05 -2.01 N	78.24 -1.55 0.00 N
S SALMON___HYD 24043	53.40 -1.13 0.00 N	37.17 -0.91 0.00 N	44.86 -1.14 0.00 N	36.00 -0.92 0.00 N	40.64 -0.98 0.00 N	52.81 -1.06 0.00 N	58.29 -0.94 -0.87 N	69.24 -0.59 0.00 N	88.58 -0.45 0.00 N	67.52 -0.36 0.00 N	99.41 -0.18 0.00 N	71.35 0.13 0.00 N	90.37 -0.11 0.00 N	70.17 -0.13 0.00 N	55.99 -0.20 0.00 N	51.48 -0.36 0.00 N	87.10 0.10 0.00 N	158.83 1.03 0.00 N	91.76 0.48 0.00 N	106.03 0.37 0.00 N	115.63 0.25 0.00 N	157.26 -0.46 0.00 N	69.88 -0.72 -1.00 N	78.36 -1.43 0.00 N
SELKIRK___II 23799	56.53 2.01 0.00 N	39.60 1.53 0.00 N	47.84 1.84 0.00 N	38.43 1.51 0.00 N	43.24 1.62 0.00 N	56.11 2.24 0.00 N	79.15 2.53 -18.26 N	72.45 2.61 0.00 N	91.90 2.87 0.00 N	69.80 1.93 0.00 N	101.67 2.08 0.00 N	72.74 1.52 0.00 N	92.55 2.08 0.00 N	72.01 1.71 0.00 N	57.51 1.32 0.00 N	53.16 1.32 0.00 N	88.74 1.74 0.00 N	160.40 2.60 0.00 N	92.86 1.57 0.00 N	107.47 1.80 0.00 N	117.43 2.06 0.00 N	161.91 4.20 0.00 N	93.42 2.64 -21.18 N	82.93 3.14 0.00 N
SELKIRK___I 23801	56.77 2.25 0.00 N	39.74 1.66 0.00 N	48.01 2.01 0.00 N	38.56 1.63 0.00 N	43.40 1.78 0.00 N	56.38 2.51 0.00 N	79.51 2.94 -18.20 N	73.06 3.23 0.00 N	92.84 3.81 0.00 N	70.51 2.64 0.00 N	102.50 2.91 0.00 N	73.14 1.92 0.00 N	93.00 2.53 0.00 N	72.35 2.05 0.00 N	57.75 1.56 0.00 N	53.36 1.52 0.00 N	89.16 2.17 0.00 N	161.31 3.50 0.00 N	93.41 2.12 0.00 N	108.08 2.41 0.00 N	118.02 2.65 0.00 N	162.31 4.59 0.00 N	93.26 2.60 -21.06 N	83.01 3.22 0.00 N
SENECA OSWGO___HYD 24041	53.51 -1.01 0.00 N	37.25 -0.82 0.00 N	45.01 -0.99 0.00 N	36.11 -0.81 0.00 N	40.78 -0.84 0.00 N	52.93 -0.95 0.00 N	58.75 -0.69 -1.08 N	69.32 -0.52 0.00 N	88.75 -0.28 0.00 N	67.65 -0.23 0.00 N	99.60 0.01 0.00 N	71.37 0.14 0.00 N	90.23 -0.25 0.00 N	70.07 -0.24 0.00 N	55.96 -0.23 0.00 N	51.62 -0.22 0.00 N	87.18 0.18 0.00 N	158.66 0.86 0.00 N	91.77 0.49 0.00 N	106.08 0.41 0.00 N	115.75 0.37 0.00 N	157.69 -0.03 0.00 N	70.37 -0.45 -1.22 N	78.71 -1.08 0.00 N
SENECA___ENERGY 23797	53.62 -0.90 0.00 N	37.17 -0.90 0.00 N	44.98 -1.02 0.00 N	36.09 -0.84 0.00 N	40.84 -0.78 0.00 N	53.10 -0.77 0.00 N	60.01 -0.25 -1.90 N	70.64 0.80 0.00 N	91.52 2.49 0.00 N	69.37 1.50 0.00 N	102.93 3.34 0.00 N	73.91 2.68 0.00 N	92.56 2.09 0.00 N	71.72 1.41 0.00 N	57.08 0.88 0.00 N	52.73 0.89 0.00 N	90.13 3.13 0.00 N	164.79 6.99 0.00 N	95.30 4.02 0.00 N	110.06 4.39 0.00 N	120.13 4.75 0.00 N	162.54 4.83 0.00 N	73.31 0.97 -2.74 N	79.48 -0.31 0.00 N
SHOEMAKER___GT 23640	57.14 2.62 0.00 N	39.88 1.80 0.00 N	48.09 2.08 0.00 N	38.63 1.71 0.00 N	43.50 1.88 0.00 N	56.74 2.87 0.00 N	75.54 3.95 -13.22 N	74.88 5.05 0.00 N	95.50 6.47 0.00 N	72.82 4.95 0.00 N	106.64 7.04 0.00 N	76.76 5.54 0.00 N	97.30 6.83 0.00 N	75.61 5.31 0.00 N	60.05 3.86 0.00 N	55.38 3.54 0.00 N	92.88 5.88 0.00 N	168.82 11.02 0.00 N	98.01 6.72 0.00 N	113.18 7.51 0.00 N	123.62 8.24 0.00 N	169.16 11.44 0.00 N	89.76 4.88 -15.28 N	84.51 4.72 0.00 N
SHOREHAM_IC_1 23715	70.83 4.73 -11.58 N	41.62 3.50 -0.05 N	49.90 3.90 0.00 N	40.01 3.08 0.00 N	44.76 3.14 0.00 N	61.69 4.21 -3.61 N	81.26 5.22 -17.67 N	76.89 7.05 0.00 N	97.93 8.90 0.00 N	76.30 6.96 -1.47 N	108.57 8.98 0.00 N	78.61 7.39 0.00 N	99.04 8.56 0.00 N	78.29 7.17 -0.82 N	77.14 5.67 -15.28 N	81.75 5.13 -24.78 N	112.48 8.26 -17.23 N	189.50 16.45 -15.25 N	125.23 9.96 -23.98 N	125.22 10.74 -8.81 N	137.67 11.48 -10.82 N	206.61 15.69 -33.20 N	94.81 7.19 -18.02 N	86.76 6.97 0.00 N
SHOREHAM_IC_2 23716	70.83 4.73 -11.58 N	41.62 3.50 -0.05 N	49.90 3.90 0.00 N	40.01 3.08 0.00 N	44.76 3.14 0.00 N	61.69 4.21 -3.61 N	81.26 5.22 -17.67 N	76.89 7.05 0.00 N	97.93 8.90 0.00 N	76.30 6.96 -1.47 N	108.57 8.98 0.00 N	78.61 7.39 0.00 N	99.04 8.56 0.00 N	78.29 7.17 -0.82 N	77.14 5.67 -15.28 N	81.75 5.13 -24.78 N	112.48 8.26 -17.23 N	189.50 16.45 -15.25 N	125.23 9.96 -23.98 N	125.22 10.74 -8.81 N	137.67 11.48 -10.82 N	206.61 15.69 -33.20 N	94.81 7.19 -18.02 N	86.76 6.97 0.00 N
SISSONVILLE___ 23735	53.19 -1.34 0.00 N	37.18 -0.90 0.00 N	44.87 -1.13 0.00 N	36.03 -0.90 0.00 N	40.64 -0.98 0.00 N	52.39 -1.48 0.00 N	55.19 -2.71 0.47 N	67.08 -2.76 0.00 N	85.24 -3.79 0.00 N	65.01 -2.86 0.00 N	95.40 -4.19 0.00 N	68.46 -2.76 0.00 N	87.49 -2.98 0.00 N	67.99 -2.32 0.00 N	54.01 -2.18 0.00 N	49.75 -2.09 0.00 N	83.83 -3.17 0.00 N	152.31 -5.50 0.00 N	87.73 -3.56 0.00 N	101.64 -4.02 0.00 N	110.86 -4.52 0.00 N	151.06 -6.66 0.00 N	66.45 -2.64 0.52 N	77.32 -2.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS1 24169	53.05 -1.47 0.00 N	36.97 -1.10 0.00 N	44.67 -1.34 0.00 N	35.83 -1.09 0.00 N	40.44 -1.18 0.00 N	52.35 -1.52 0.00 N	57.77 -1.49 -0.90 N	68.28 -1.56 0.00 N	87.28 -1.75 0.00 N	66.54 -1.33 0.00 N	97.88 -1.71 0.00 N	70.07 -1.15 0.00 N	88.68 -1.80 0.00 N	68.88 -1.42 0.00 N	55.03 -1.16 0.00 N	50.77 -1.07 0.00 N	85.54 -1.46 0.00 N	155.37 -2.43 0.00 N	89.87 -1.41 0.00 N	103.93 -1.73 0.00 N	113.50 -1.88 0.00 N	154.85 -2.87 0.00 N	69.16 -1.47 -1.03 N	77.74 -2.05 0.00 N	
SITHE_IND_GS2 24170	53.05 -1.47 0.00 N	36.97 -1.10 0.00 N	44.67 -1.34 0.00 N	35.83 -1.09 0.00 N	40.44 -1.18 0.00 N	52.35 -1.52 0.00 N	57.77 -1.49 -0.90 N	68.28 -1.56 0.00 N	87.28 -1.75 0.00 N	66.54 -1.33 0.00 N	97.88 -1.71 0.00 N	70.07 -1.15 0.00 N	88.68 -1.80 0.00 N	68.88 -1.42 0.00 N	55.03 -1.16 0.00 N	50.77 -1.07 0.00 N	85.54 -1.46 0.00 N	155.37 -2.43 0.00 N	89.87 -1.41 0.00 N	103.93 -1.73 0.00 N	113.50 -1.88 0.00 N	154.85 -2.87 0.00 N	69.16 -1.47 -1.03 N	77.74 -2.05 0.00 N	
SITHE_IND_GS3 24171	53.05 -1.47 0.00 N	36.97 -1.10 0.00 N	44.67 -1.34 0.00 N	35.83 -1.09 0.00 N	40.44 -1.18 0.00 N	52.35 -1.52 0.00 N	57.77 -1.49 -0.90 N	68.28 -1.56 0.00 N	87.28 -1.75 0.00 N	66.54 -1.33 0.00 N	97.88 -1.71 0.00 N	70.07 -1.15 0.00 N	88.68 -1.80 0.00 N	68.88 -1.42 0.00 N	55.03 -1.16 0.00 N	50.77 -1.07 0.00 N	85.54 -1.46 0.00 N	155.37 -2.43 0.00 N	89.87 -1.41 0.00 N	103.93 -1.73 0.00 N	113.50 -1.88 0.00 N	154.85 -2.87 0.00 N	69.16 -1.47 -1.03 N	77.74 -2.05 0.00 N	
SITHE_IND_GS4 24172	53.05 -1.47 0.00 N	36.97 -1.10 0.00 N	44.67 -1.34 0.00 N	35.83 -1.09 0.00 N	40.44 -1.18 0.00 N	52.35 -1.52 0.00 N	57.77 -1.49 -0.90 N	68.28 -1.56 0.00 N	87.28 -1.75 0.00 N	66.54 -1.33 0.00 N	97.88 -1.71 0.00 N	70.07 -1.15 0.00 N	88.68 -1.80 0.00 N	68.88 -1.42 0.00 N	55.03 -1.16 0.00 N	50.77 -1.07 0.00 N	85.54 -1.46 0.00 N	155.37 -2.43 0.00 N	89.87 -1.41 0.00 N	103.93 -1.73 0.00 N	113.50 -1.88 0.00 N	154.85 -2.87 0.00 N	69.16 -1.47 -1.03 N	77.74 -2.05 0.00 N	
SITHE___BATAVIA 24024	53.70 -0.83 0.00 N	36.95 -1.12 0.00 N	44.59 -1.41 0.00 N	35.54 -1.38 0.00 N	40.48 -1.14 0.00 N	51.68 -2.19 0.00 N	58.03 -2.23 -1.90 N	68.56 -1.28 0.00 N	89.09 0.06 0.00 N	67.82 -0.06 0.00 N	101.17 1.58 0.00 N	72.61 1.38 0.00 N	90.16 -0.32 0.00 N	69.84 -0.46 0.00 N	55.93 -0.26 0.00 N	51.48 -0.36 0.00 N	88.56 1.56 0.00 N	160.47 2.67 0.00 N	92.66 1.37 0.00 N	107.04 1.37 0.00 N	117.20 1.82 0.00 N	158.07 0.35 0.00 N	71.36 -0.49 -2.25 N	77.71 -2.08 0.00 N	
SITHE___INDEPEND 23800	53.05 -1.47 0.00 N	36.97 -1.10 0.00 N	44.67 -1.34 0.00 N	35.83 -1.09 0.00 N	40.44 -1.18 0.00 N	52.35 -1.52 0.00 N	57.77 -1.49 -0.90 N	68.28 -1.56 0.00 N	87.28 -1.75 0.00 N	66.54 -1.33 0.00 N	97.88 -1.71 0.00 N	70.07 -1.15 0.00 N	88.68 -1.80 0.00 N	68.88 -1.42 0.00 N	55.03 -1.16 0.00 N	50.77 -1.07 0.00 N	85.54 -1.46 0.00 N	155.37 -2.43 0.00 N	89.87 -1.41 0.00 N	103.93 -1.73 0.00 N	113.50 -1.88 0.00 N	154.85 -2.87 0.00 N	69.16 -1.47 -1.03 N	77.74 -2.05 0.00 N	
SITHE___MASSENA 23902	54.02 -0.51 0.00 N	37.77 -0.30 0.00 N	45.60 -0.40 0.00 N	36.60 -0.32 0.00 N	41.27 -0.35 0.00 N	53.05 -0.82 0.00 N	56.18 -1.61 0.58 N	68.17 -1.66 0.00 N	86.78 -2.25 0.00 N	66.18 -1.69 0.00 N	97.06 -2.53 0.00 N	69.21 -2.01 0.00 N	88.43 -2.05 0.00 N	68.77 -1.54 0.00 N	55.02 -1.17 0.00 N	50.69 -1.15 0.00 N	85.13 -1.86 0.00 N	154.27 -3.54 0.00 N	88.96 -2.32 0.00 N	103.16 -2.51 0.00 N	112.67 -2.71 0.00 N	153.61 -4.10 0.00 N	67.32 -1.67 0.61 N	78.50 -1.29 0.00 N	
SITHE___OGDNSBRG 24021	54.44 -0.08 0.00 N	38.07 0.00 0.00 N	45.96 -0.04 0.00 N	36.90 -0.03 0.00 N	41.61 -0.01 0.00 N	53.56 -0.31 0.00 N	56.65 -1.19 0.53 N	68.83 -1.01 0.00 N	87.59 -1.44 0.00 N	66.80 -1.07 0.00 N	98.03 -1.56 0.00 N	69.99 -1.24 0.00 N	89.48 -1.00 0.00 N	69.56 -0.75 0.00 N	55.54 -0.65 0.00 N	51.16 -0.69 0.00 N	86.15 -0.85 0.00 N	156.39 -1.42 0.00 N	90.09 -1.20 0.00 N	104.42 -1.25 0.00 N	113.93 -1.45 0.00 N	155.17 -2.55 0.00 N	67.96 -1.09 0.55 N	79.14 -0.65 0.00 N	
SITHE___STERLING 23777	54.89 0.37 0.00 N	38.24 0.16 0.00 N	46.26 0.26 0.00 N	37.15 0.22 0.00 N	41.83 0.21 0.00 N	54.41 0.54 0.00 N	59.72 0.98 -0.37 N	71.38 1.55 0.00 N	91.30 2.27 0.00 N	69.54 1.67 0.00 N	102.36 2.77 0.00 N	73.29 2.07 0.00 N	92.74 2.27 0.00 N	71.98 1.67 0.00 N	57.42 1.23 0.00 N	53.00 1.16 0.00 N	89.60 2.60 0.00 N	163.33 5.52 0.00 N	94.51 3.23 0.00 N	109.19 3.52 0.00 N	119.06 3.69 0.00 N	162.06 4.34 0.00 N	71.37 1.37 -0.40 N	80.75 0.96 0.00 N	
SOUTH CAIRO___GT 23612	58.30 3.78 0.00 N	40.76 2.68 0.00 N	49.20 3.20 0.00 N	39.52 2.59 0.00 N	44.48 2.86 0.00 N	57.99 4.12 0.00 N	79.72 5.10 -16.25 N	75.90 6.06 0.00 N	96.42 7.40 0.00 N	73.41 5.54 0.00 N	107.27 7.68 0.00 N	76.88 5.66 0.00 N	97.55 7.07 0.00 N	75.86 5.55 0.00 N	60.47 4.28 0.00 N	55.92 4.07 0.00 N	93.89 6.89 0.00 N	170.54 12.73 0.00 N	98.82 7.53 0.00 N	114.25 8.58 0.00 N	124.62 9.24 0.00 N	170.84 13.12 0.00 N	93.90 5.96 -18.35 N	86.16 6.37 0.00 N	
SOUTH HAMPTN___IC 23720	71.23 5.13 -11.58 N	41.89 3.77 -0.05 N	50.22 4.23 0.00 N	40.27 3.34 0.00 N	45.07 3.45 0.00 N	62.22 4.74 -3.61 N	81.89 5.85 -17.67 N	77.71 7.87 0.00 N	99.03 10.00 0.00 N	77.19 7.84 0.00 N	109.93 10.34 0.00 N	79.58 8.36 0.00 N	100.23 9.76 0.00 N	79.21 8.09 -0.82 N	77.85 6.37 -15.28 N	82.42 5.80 -24.78 N	113.72 9.49 -17.23 N	191.91 18.86 -15.25 N	126.64 11.36 -23.98 N	126.81 12.33 -8.81 N	139.39 13.20 -10.82 N	208.82 17.90 -33.20 N	95.64 8.02 -18.02 N	87.61 7.82 0.00 N	
SOUTHOLD___IC 23719	72.06 5.96 -11.58 N	42.44 4.32 -0.05 N	50.88 4.88 0.00 N	40.80 3.88 0.00 N	45.69 4.07 0.00 N	63.11 5.63 -3.61 N	83.01 6.97 -17.67 N	79.15 9.32 0.00 N	101.00 11.97 0.00 N	78.73 9.38 -1.47 N	112.26 12.67 0.00 N	81.28 10.05 0.00 N	102.33 11.85 0.00 N	80.80 9.67 -0.82 N	79.11 7.63 -15.28 N	83.60 6.97 -24.78 N	116.00 11.78 -17.23 N	196.36 23.30 -15.25 N	129.18 13.91 -23.98 N	129.72 15.23 -8.81 N	142.46 16.26 -10.82 N	212.78 21.86 -33.20 N	97.14 9.51 -18.02 N	89.11 9.32 0.00 N	
ST LAWRENCE____ 23600	53.74 -0.79 0.00 N	37.58 -0.49 0.00 N	45.38 -0.63 0.00 N	36.41 -0.51 0.00 N	41.06 -0.56 0.00 N	52.72 -1.14 0.00 N	56.07 -1.71 0.58 N	67.82 -2.02 0.00 N	86.39 -2.64 0.00 N	65.86 -2.01 0.00 N	96.56 -3.03 0.00 N	68.81 -2.42 0.00 N	87.92 -2.55 0.00 N	68.38 -1.93 0.00 N	54.77 -1.43 0.00 N	50.44 -1.40 0.00 N	84.63 -2.36 0.00 N	153.28 -4.53 0.00 N	88.40 -2.89 0.00 N	102.52 -3.15 0.00 N	112.00 -3.37 0.00 N	152.84 -4.88 0.00 N	66.88 -2.08 0.64 N	78.04 -1.75 0.00 N	
STATION 5_MISC_HYD	50.28	34.86	41.96	33.70	38.31	49.70	56.50	66.64	85.71	65.45	97.06	69.60	87.02	67.57	54.11	49.90	85.86	157.05	91.02	104.75	114.00	153.38	68.49	74.19	

23604	-4.24 0.00 N	-3.22 0.00 N	-4.04 0.00 N	-3.23 0.00 N	-3.31 0.00 N	-4.17 0.00 N	-3.54 -1.67 N	-3.20 0.00 N	-3.32 0.00 N	-2.42 0.00 N	-2.53 0.00 N	-1.63 0.00 N	-3.46 0.00 N	-2.74 0.00 N	-2.08 0.00 N	-1.95 0.00 N	-1.14 0.00 N	-0.75 0.00 N	-0.27 0.00 N	-0.92 0.00 N	-1.38 0.00 N	-4.33 0.00 N	-3.12 -2.01 N	-5.60 0.00 N
STURGEON_POOL_HYD 23609	57.48 2.96 0.00 N	40.10 2.03 0.00 N	48.36 2.37 0.00 N	38.86 1.93 0.00 N	43.75 2.13 0.00 N	57.12 3.25 0.00 N	77.76 4.48 -14.91 N	75.49 5.65 0.00 N	96.10 7.07 0.00 N	73.35 5.48 0.00 N	107.45 7.85 0.00 N	77.32 6.09 0.00 N	97.96 7.48 0.00 N	76.13 5.83 0.00 N	60.49 4.30 0.00 N	55.82 3.98 0.00 N	93.49 6.50 0.00 N	170.00 12.20 0.00 N	98.68 7.39 0.00 N	113.96 8.30 0.00 N	124.42 9.04 0.00 N	170.28 12.57 0.00 N	91.98 5.31 -17.07 N	85.05 5.26 0.00 N
SYRACUSE___POWER 24017	53.84 -0.68 0.00 N	37.49 -0.58 0.00 N	45.33 -0.66 0.00 N	36.41 -0.52 0.00 N	41.08 -0.54 0.00 N	53.31 -0.57 0.00 N	59.42 -0.29 -1.34 N	69.81 -0.03 0.00 N	89.30 0.27 0.00 N	68.03 0.16 0.00 N	100.18 0.58 0.00 N	71.79 0.56 0.00 N	90.74 0.27 0.00 N	70.44 0.13 0.00 N	56.23 0.04 0.00 N	51.88 0.04 0.00 N	87.64 0.64 0.00 N	159.56 1.75 0.00 N	92.31 1.03 0.00 N	106.67 1.00 0.00 N	116.41 1.03 0.00 N	158.54 0.82 0.00 N	71.02 -0.10 -1.52 N	79.16 -0.63 0.00 N
Stony___Brook 24151	70.79 4.69 -11.58 N	41.60 3.49 -0.05 N	49.88 3.88 0.00 N	39.97 3.05 0.00 N	44.66 3.04 0.00 N	61.69 4.21 -3.61 N	81.25 5.21 -17.67 N	76.74 6.91 0.00 N	97.74 8.71 0.00 N	76.36 7.01 -1.47 N	108.54 8.95 0.00 N	78.62 7.39 0.00 N	99.01 8.53 0.00 N	78.31 7.19 -0.82 N	77.19 5.72 -15.28 N	81.79 5.17 -24.78 N	112.40 8.18 -17.23 N	189.10 16.05 -15.25 N	125.02 9.74 -23.98 N	124.96 10.48 -8.81 N	137.43 11.23 -10.82 N	206.56 15.65 -33.20 N	95.02 7.39 -18.02 N	87.02 7.23 0.00 N
UNION___PROCESSING_DRP 323587	53.52 -1.00 0.00 N	37.06 -1.02 0.00 N	44.71 -1.30 0.00 N	35.76 -1.16 0.00 N	40.59 -1.03 0.00 N	52.24 -1.63 0.00 N	58.59 -1.49 -1.71 N	68.94 -0.89 0.00 N	88.98 -0.05 0.00 N	67.84 -0.03 0.00 N	100.65 1.06 0.00 N	72.20 0.97 0.00 N	90.30 -0.18 0.00 N	70.06 -0.25 0.00 N	56.09 -0.10 0.00 N	51.67 -0.17 0.00 N	88.30 1.30 0.00 N	160.41 2.60 0.00 N	92.73 1.45 0.00 N	107.06 1.39 0.00 N	117.02 1.65 0.00 N	158.28 0.56 0.00 N	71.24 -0.40 -2.04 N	78.10 -1.69 0.00 N
UPPER HUDSON___HYD 24058	55.45 0.92 0.00 N	39.09 1.02 0.00 N	47.14 1.14 0.00 N	37.92 1.00 0.00 N	42.66 1.03 0.00 N	55.47 1.60 0.00 N	80.17 2.31 -19.49 N	72.17 2.34 0.00 N	90.05 1.02 0.00 N	68.76 0.89 0.00 N	100.63 1.04 0.00 N	71.80 0.58 0.00 N	91.41 0.94 0.00 N	71.16 0.85 0.00 N	56.88 0.69 0.00 N	52.66 0.82 0.00 N	89.07 2.08 0.00 N	162.09 4.28 0.00 N	93.74 2.45 0.00 N	108.51 2.85 0.00 N	118.07 2.69 0.00 N	161.30 3.58 0.00 N	95.17 3.05 -22.52 N	82.03 2.24 0.00 N
UPPER RAQUET___HYD 24056	53.19 -1.34 0.00 N	37.18 -0.90 0.00 N	44.87 -1.13 0.00 N	36.03 -0.90 0.00 N	40.64 -0.98 0.00 N	52.39 -1.48 0.00 N	55.19 -2.71 0.47 N	67.08 -2.76 0.00 N	85.24 -3.79 0.00 N	65.01 -2.86 0.00 N	95.40 -4.19 0.00 N	68.46 -2.76 0.00 N	87.49 -2.98 0.00 N	67.99 -2.32 0.00 N	54.01 -2.18 0.00 N	49.75 -2.09 0.00 N	83.83 -3.17 0.00 N	152.31 -5.50 0.00 N	87.73 -3.56 0.00 N	101.64 -4.02 0.00 N	110.86 -4.52 0.00 N	151.06 -6.66 0.00 N	66.45 -2.64 0.52 N	77.32 -2.47 0.00 N
VISCHER___FERRY HYD 24020	56.47 1.94 0.00 N	39.70 1.63 0.00 N	47.93 1.93 0.00 N	38.52 1.59 0.00 N	43.31 1.69 0.00 N	56.20 2.33 0.00 N	79.73 2.71 -18.65 N	72.39 2.56 0.00 N	91.51 2.48 0.00 N	69.80 1.92 0.00 N	102.00 2.41 0.00 N	72.89 1.67 0.00 N	92.94 2.46 0.00 N	72.36 2.06 0.00 N	57.88 1.69 0.00 N	53.55 1.71 0.00 N	89.44 2.45 0.00 N	161.59 3.79 0.00 N	93.47 2.19 0.00 N	108.33 2.66 0.00 N	118.20 2.82 0.00 N	162.02 4.30 0.00 N	94.09 2.94 -21.55 N	83.22 3.43 0.00 N
WADING RIVER_IC_1 23522	70.69 4.58 -11.58 N	41.52 3.40 -0.05 N	49.77 3.77 0.00 N	39.91 2.99 0.00 N	44.65 3.03 0.00 N	61.55 4.08 -3.61 N	81.10 5.05 -17.67 N	76.66 6.83 0.00 N	97.64 8.61 0.00 N	76.09 6.74 -1.47 N	108.26 8.67 0.00 N	78.40 7.17 0.00 N	98.76 8.28 0.00 N	78.07 6.95 -0.82 N	76.97 5.50 -15.28 N	81.60 4.97 -24.78 N	112.14 7.91 -17.23 N	188.77 15.71 -15.25 N	124.83 9.56 -23.98 N	124.78 10.30 -8.81 N	137.21 11.02 -10.82 N	206.06 15.14 -33.20 N	94.59 6.97 -18.02 N	86.54 6.75 0.00 N
WADING RIVER_IC_2 23547	70.69 4.58 -11.58 N	41.52 3.40 -0.05 N	49.77 3.77 0.00 N	39.91 2.99 0.00 N	44.65 3.03 0.00 N	61.55 4.08 -3.61 N	81.10 5.05 -17.67 N	76.66 6.83 0.00 N	97.64 8.61 0.00 N	76.09 6.74 -1.47 N	108.26 8.67 0.00 N	78.40 7.17 0.00 N	98.76 8.28 0.00 N	78.07 6.95 -0.82 N	76.97 5.50 -15.28 N	81.60 4.97 -24.78 N	112.14 7.91 -17.23 N	188.77 15.71 -15.25 N	124.83 9.56 -23.98 N	124.78 10.30 -8.81 N	137.21 11.02 -10.82 N	206.06 15.14 -33.20 N	94.59 6.97 -18.02 N	86.54 6.75 0.00 N
WADING RIVER_IC_3 23601	70.69 4.58 -11.58 N	41.52 3.40 -0.05 N	49.77 3.77 0.00 N	39.91 2.99 0.00 N	44.65 3.03 0.00 N	61.55 4.08 -3.61 N	81.10 5.05 -17.67 N	76.66 6.83 0.00 N	97.64 8.61 0.00 N	76.09 6.74 -1.47 N	108.26 8.67 0.00 N	78.40 7.17 0.00 N	98.76 8.28 0.00 N	78.07 6.95 -0.82 N	76.97 5.50 -15.28 N	81.60 4.97 -24.78 N	112.14 7.91 -17.23 N	188.77 15.71 -15.25 N	124.83 9.56 -23.98 N	124.78 10.30 -8.81 N	137.21 11.02 -10.82 N	206.06 15.14 -33.20 N	94.59 6.97 -18.02 N	86.54 6.75 0.00 N
WALDEN___HYDRO 24148	57.41 2.89 0.00 N	40.04 1.97 0.00 N	48.22 2.23 0.00 N	38.73 1.81 0.00 N	43.61 1.99 0.00 N	56.95 3.08 0.00 N	76.88 4.34 -14.17 N	75.60 5.77 0.00 N	96.53 7.50 0.00 N	73.66 5.79 0.00 N	107.89 8.30 0.00 N	77.72 6.50 0.00 N	98.51 8.03 0.00 N	76.53 6.22 0.00 N	60.73 4.54 0.00 N	56.00 4.16 0.00 N	93.92 6.93 0.00 N	170.94 13.14 0.00 N	99.37 8.08 0.00 N	114.80 9.13 0.00 N	125.32 9.94 0.00 N	171.37 13.65 0.00 N	91.70 5.75 -16.34 N	85.21 5.42 0.00 N
WARRENSBURG____ 23737	55.53 1.00 0.00 N	39.15 1.07 0.00 N	47.20 1.20 0.00 N	37.97 1.04 0.00 N	42.71 1.09 0.00 N	55.53 1.66 0.00 N	80.27 2.41 -19.49 N	72.29 2.45 0.00 N	90.22 1.19 0.00 N	68.88 1.01 0.00 N	100.81 1.22 0.00 N	71.92 0.69 0.00 N	91.59 1.11 0.00 N	71.27 0.97 0.00 N	56.98 0.79 0.00 N	52.75 0.91 0.00 N	89.20 2.20 0.00 N	162.40 4.60 0.00 N	93.92 2.63 0.00 N	108.72 3.06 0.00 N	118.28 2.90 0.00 N	161.57 3.86 0.00 N	95.30 3.18 -22.52 N	82.14 2.35 0.00 N
WATERSIDE___6 8 9 23538	58.15 3.63 0.00 N	40.58 2.51 0.00 N	48.87 2.87 0.00 N	39.26 2.34 0.00 N	44.20 2.58 0.00 N	57.81 3.94 0.00 N	78.22 5.39 -14.46 N	76.93 7.09 0.00 N	98.28 9.25 0.00 N	75.06 7.18 0.00 N	109.72 10.13 0.00 N	79.19 7.97 0.00 N	100.17 9.69 0.00 N	77.85 7.54 0.00 N	61.84 5.65 0.00 N	57.02 5.17 0.00 N	95.46 8.46 0.00 N	183.40 15.82 -9.78 N	107.87 9.32 -7.27 N	122.94 10.29 -6.98 N	126.40 11.03 0.00 N	172.89 15.17 0.00 N	92.94 6.66 -16.68 N	86.19 6.40 0.00 N

WEST BABYLON___JC 23714	71.17 5.07 -11.58 N	41.77 3.65 -0.05 N	50.12 4.12 0.00 N	40.21 3.29 0.00 N	45.07 3.45 0.00 N	62.46 4.98 -3.61 N	82.20 6.16 -17.67 N	77.91 8.08 0.00 N	99.34 10.31 0.00 N	77.58 8.23 -1.47 N	110.72 11.13 0.00 N	80.10 8.88 0.00 N	101.04 10.56 0.00 N	79.71 8.59 -0.82 N	78.16 6.68 -15.28 N	82.73 6.11 -24.78 N	113.95 9.72 -17.23 N	191.84 18.79 -15.25 N	126.69 11.42 -23.98 N	127.17 12.68 -8.81 N	139.98 13.79 -10.82 N	209.80 18.88 -33.20 N	96.01 8.39 -18.02 N	88.13 8.34 0.00 N
WEST CANADA___HYD 24049	54.75 0.23 0.00 N	38.25 0.18 0.00 N	46.23 0.23 0.00 N	37.11 0.19 0.00 N	41.83 0.21 0.00 N	54.23 0.36 0.00 N	58.47 0.47 0.37 N	70.41 0.58 0.00 N	89.80 0.77 0.00 N	68.46 0.58 0.00 N	100.44 0.84 0.00 N	71.80 0.58 0.00 N	91.14 0.66 0.00 N	70.85 0.55 0.00 N	56.58 0.39 0.00 N	52.25 0.41 0.00 N	87.70 0.70 0.00 N	159.06 1.26 0.00 N	92.10 0.81 0.00 N	106.51 0.84 0.00 N	116.31 0.94 0.00 N	159.06 1.35 0.00 N	69.73 0.56 0.43 N	80.30 0.50 0.00 N
WESTERN_NY_WIND 24143	53.68 -0.84 0.00 N	36.93 -1.14 0.00 N	44.56 -1.44 0.00 N	35.51 -1.41 0.00 N	40.44 -1.18 0.00 N	51.63 -2.25 0.00 N	57.99 -2.30 -1.92 N	68.50 -1.34 0.00 N	89.04 0.01 0.00 N	67.77 -0.11 0.00 N	101.14 1.55 0.00 N	72.55 1.33 0.00 N	90.09 -0.39 0.00 N	69.79 -0.52 0.00 N	55.88 -0.31 0.00 N	51.44 -0.40 0.00 N	88.49 1.50 0.00 N	160.33 2.53 0.00 N	92.57 1.28 0.00 N	106.94 1.27 0.00 N	117.10 1.72 0.00 N	157.93 0.21 0.00 N	71.35 -0.53 -2.28 N	77.65 -2.14 0.00 N
YORK___WARBASSE 23770	58.64 4.12 0.00 N	40.83 2.76 0.00 N	49.13 3.13 0.00 N	39.08 2.15 0.00 N	44.33 2.71 0.00 N	58.15 4.29 0.00 N	78.94 6.11 -14.46 N	77.72 7.88 0.00 N	99.15 10.12 0.00 N	75.63 7.76 0.00 N	110.52 10.93 0.00 N	79.68 8.45 0.00 N	100.61 10.13 0.00 N	78.21 7.90 0.00 N	62.04 5.85 0.00 N	57.18 5.33 0.00 N	95.50 8.50 0.00 N	179.05 15.78 -5.46 N	107.80 9.16 -7.36 N	181.09 10.57 -64.85 N	151.39 11.14 -24.87 N	264.95 15.65 -91.58 N	237.39 6.98 -160.81 N	86.74 6.95 0.00 N