

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/12/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	42.92 2.41 0.00 N	37.79 1.93 0.00 N	59.80 2.73 0.00 N	91.96 4.54 0.00 N	76.14 3.85 0.00 N	111.67 5.34 0.00 N	117.19 6.56 0.00 N	123.33 7.09 0.00 N	264.69 14.11 0.00 N	146.00 7.71 0.00 N	123.63 7.46 0.00 N	99.26 6.58 0.00 N	95.29 6.29 0.00 N	96.34 6.10 0.00 N	91.08 5.96 0.00 N	92.16 5.86 0.00 N	127.40 8.28 0.00 N	268.88 16.03 0.00 N	103.67 6.05 0.00 N	112.92 6.92 0.00 N	125.16 7.43 0.00 N	173.40 9.98 0.00 N	97.26 5.12 0.00 N	104.31 4.49 0.00 N
74TH STREET_GT_1 24260	42.91 2.40 0.00 N	37.79 1.93 0.00 N	59.79 2.72 0.00 N	91.96 4.54 0.00 N	76.14 3.85 0.00 N	111.65 5.31 0.00 N	117.11 6.49 0.00 N	123.21 6.96 0.00 N	264.47 13.89 0.00 N	145.89 7.60 0.00 N	123.52 7.34 0.00 N	99.16 6.48 0.00 N	95.18 6.18 0.00 N	96.23 5.99 0.00 N	90.96 5.84 0.00 N	92.02 5.72 0.00 N	127.17 8.05 0.00 N	268.38 15.53 0.00 N	103.49 5.87 0.00 N	112.78 6.79 0.00 N	124.98 7.26 0.00 N	173.20 9.77 0.00 N	97.18 5.05 0.00 N	104.29 4.48 0.00 N
74TH STREET_GT_2 24261	42.91 2.40 0.00 N	37.79 1.93 0.00 N	59.79 2.72 0.00 N	91.96 4.54 0.00 N	76.14 3.85 0.00 N	111.65 5.31 0.00 N	117.11 6.49 0.00 N	123.21 6.96 0.00 N	264.47 13.89 0.00 N	145.89 7.60 0.00 N	123.52 7.34 0.00 N	99.16 6.48 0.00 N	95.18 6.18 0.00 N	96.23 5.99 0.00 N	90.96 5.84 0.00 N	92.02 5.72 0.00 N	127.17 8.05 0.00 N	268.38 15.53 0.00 N	103.49 5.87 0.00 N	112.78 6.79 0.00 N	124.98 7.26 0.00 N	173.20 9.77 0.00 N	97.18 5.05 0.00 N	104.29 4.48 0.00 N
ADK HUDSON___FALLS 24011	41.04 0.53 0.00 N	36.12 0.25 0.00 N	57.26 0.19 0.00 N	89.27 1.85 0.00 N	73.91 1.62 0.00 N	108.64 2.31 0.00 N	114.75 4.12 0.00 N	120.66 4.42 0.00 N	260.08 9.49 0.00 N	142.33 4.04 0.00 N	120.16 3.99 0.00 N	95.45 2.78 0.00 N	91.41 2.42 0.00 N	92.46 2.22 0.00 N	87.22 2.11 0.00 N	88.15 1.85 0.00 N	123.49 4.37 0.00 N	262.31 9.46 0.00 N	100.64 3.02 0.00 N	109.96 3.97 0.00 N	121.31 3.59 0.00 N	167.51 4.08 0.00 N	93.64 1.51 0.00 N	100.98 1.16 0.00 N
ADK RESOURCE___RCVRY 23798	41.04 0.53 0.00 N	36.12 0.25 0.00 N	57.26 0.19 0.00 N	89.27 1.85 0.00 N	73.91 1.62 0.00 N	108.64 2.31 0.00 N	114.75 4.12 0.00 N	120.66 4.42 0.00 N	260.08 9.49 0.00 N	142.33 4.04 0.00 N	120.16 3.99 0.00 N	95.45 2.78 0.00 N	91.41 2.42 0.00 N	92.46 2.22 0.00 N	87.22 2.11 0.00 N	88.15 1.85 0.00 N	123.49 4.37 0.00 N	262.31 9.46 0.00 N	100.64 3.02 0.00 N	109.96 3.97 0.00 N	121.31 3.59 0.00 N	167.51 4.08 0.00 N	93.64 1.51 0.00 N	100.98 1.16 0.00 N
ADK S GLENS___FALLS 24028	41.04 0.53 0.00 N	36.12 0.25 0.00 N	57.26 0.19 0.00 N	89.27 1.85 0.00 N	73.91 1.62 0.00 N	108.64 2.31 0.00 N	114.75 4.12 0.00 N	120.66 4.42 0.00 N	260.08 9.49 0.00 N	142.33 4.04 0.00 N	120.16 3.99 0.00 N	95.45 2.78 0.00 N	91.41 2.42 0.00 N	92.46 2.22 0.00 N	87.22 2.11 0.00 N	88.15 1.85 0.00 N	123.49 4.37 0.00 N	262.31 9.46 0.00 N	100.64 3.02 0.00 N	109.96 3.97 0.00 N	121.31 3.59 0.00 N	167.51 4.08 0.00 N	93.64 1.51 0.00 N	100.98 1.16 0.00 N
ADK_NYS___DAM 23527	41.48 0.97 0.00 N	36.59 0.72 0.00 N	57.99 0.92 0.00 N	90.46 3.04 0.00 N	74.79 2.49 0.00 N	109.46 3.13 0.00 N	114.80 4.17 0.00 N	120.43 4.18 0.00 N	259.83 9.24 0.00 N	142.35 4.05 0.00 N	120.45 4.27 0.00 N	95.61 2.93 0.00 N	91.54 2.54 0.00 N	92.49 2.25 0.00 N	87.28 2.17 0.00 N	88.11 1.81 0.00 N	122.85 3.73 0.00 N	258.82 5.97 0.00 N	99.46 1.84 0.00 N	108.96 2.97 0.00 N	120.42 2.69 0.00 N	166.54 3.12 0.00 N	93.64 1.51 0.00 N	101.47 1.65 0.00 N
AIR_PRODUCTS___DRP 24190	41.98 1.47 0.00 N	37.12 1.26 0.00 N	58.94 1.87 0.00 N	90.45 3.03 0.00 N	74.72 2.42 0.00 N	109.51 3.18 0.00 N	113.76 3.13 0.00 N	119.26 3.01 0.00 N	255.53 4.94 0.00 N	140.24 1.94 0.00 N	118.45 2.27 0.00 N	94.84 2.16 0.00 N	91.23 2.23 0.00 N	92.57 2.33 0.00 N	87.52 2.41 0.00 N	88.69 2.39 0.00 N	122.48 3.36 0.00 N	258.79 5.94 0.00 N	99.51 1.89 0.00 N	108.12 2.13 0.00 N	120.28 2.55 0.00 N	167.64 4.21 0.00 N	95.33 3.20 0.00 N	102.88 3.06 0.00 N
ALBANY___1 23571	41.98 1.47 0.00 N	37.12 1.26 0.00 N	58.94 1.87 0.00 N	90.45 3.03 0.00 N	74.72 2.42 0.00 N	109.51 3.18 0.00 N	113.76 3.13 0.00 N	119.26 3.01 0.00 N	255.53 4.94 0.00 N	140.24 1.94 0.00 N	118.45 2.27 0.00 N	94.84 2.16 0.00 N	91.23 2.23 0.00 N	92.57 2.33 0.00 N	87.52 2.41 0.00 N	88.69 2.39 0.00 N	122.48 3.36 0.00 N	258.79 5.94 0.00 N	99.51 1.89 0.00 N	108.12 2.13 0.00 N	120.28 2.55 0.00 N	167.64 4.21 0.00 N	95.33 3.20 0.00 N	102.88 3.06 0.00 N
ALBANY___2 23572	41.98 1.47 0.00 N	37.12 1.26 0.00 N	58.94 1.87 0.00 N	90.45 3.03 0.00 N	74.72 2.42 0.00 N	109.51 3.18 0.00 N	113.76 3.13 0.00 N	119.26 3.01 0.00 N	255.53 4.94 0.00 N	140.24 1.94 0.00 N	118.45 2.27 0.00 N	94.84 2.16 0.00 N	91.23 2.23 0.00 N	92.57 2.33 0.00 N	87.52 2.41 0.00 N	88.69 2.39 0.00 N	122.48 3.36 0.00 N	258.79 5.94 0.00 N	99.51 1.89 0.00 N	108.12 2.13 0.00 N	120.28 2.55 0.00 N	167.64 4.21 0.00 N	95.33 3.20 0.00 N	102.88 3.06 0.00 N
ALBANY___3	41.98	37.12	58.94	90.45	74.72	109.51	113.76	119.26	255.53	140.24	118.45	94.84	91.23	92.57	87.52	88.69	122.48	258.79	99.51	108.12	120.28	167.64	95.33	102.88

23573	1.47 0.00 N	1.26 0.00 N	1.87 0.00 N	3.03 0.00 N	2.42 0.00 N	3.18 0.00 N	3.13 0.00 N	3.01 0.00 N	4.94 0.00 N	1.94 0.00 N	2.27 0.00 N	2.16 0.00 N	2.23 0.00 N	2.33 0.00 N	2.41 0.00 N	2.39 0.00 N	3.36 0.00 N	5.94 0.00 N	1.89 0.00 N	2.13 0.00 N	2.55 0.00 N	4.21 0.00 N	3.20 0.00 N	3.06 0.00 N
ALBANY____4 23574	41.98 1.47 0.00 N	37.12 1.26 0.00 N	58.94 1.87 0.00 N	90.45 3.03 0.00 N	74.72 2.42 0.00 N	109.51 3.18 0.00 N	113.76 3.13 0.00 N	119.26 3.01 0.00 N	255.53 4.94 0.00 N	140.24 1.94 0.00 N	118.45 2.27 0.00 N	94.84 2.16 0.00 N	91.23 2.23 0.00 N	92.57 2.33 0.00 N	87.52 2.41 0.00 N	88.69 2.39 0.00 N	122.48 3.36 0.00 N	258.79 5.94 0.00 N	99.51 1.89 0.00 N	108.12 2.13 0.00 N	120.28 2.55 0.00 N	167.64 4.21 0.00 N	95.33 3.20 0.00 N	102.88 3.06 0.00 N
ALCOA_RYNLDS____DRP 24188	40.34 -0.16 0.00 N	35.78 -0.09 0.00 N	57.02 -0.06 0.00 N	87.31 -0.11 0.00 N	72.28 -0.02 0.00 N	106.39 0.06 0.00 N	109.65 -0.97 0.00 N	115.02 -1.22 0.00 N	248.40 -2.18 0.00 N	137.76 -0.54 0.00 N	114.99 -1.19 0.00 N	91.54 -1.14 0.00 N	88.03 -0.97 0.00 N	89.46 -0.78 0.00 N	84.50 -0.62 0.00 N	85.58 -0.72 0.00 N	117.62 -1.50 0.00 N	249.16 -3.69 0.00 N	96.60 -1.02 0.00 N	104.74 -1.26 0.00 N	116.27 -1.46 0.00 N	160.96 -2.46 0.00 N	91.11 -1.02 0.00 N	99.52 -0.30 0.00 N
ALLEGHENY____COGEN 23514	39.74 -0.77 0.00 N	34.91 -0.95 0.00 N	55.88 -1.18 0.00 N	85.37 -2.05 0.00 N	70.33 -1.97 0.00 N	105.30 -1.04 0.00 N	112.67 2.05 0.00 N	120.35 4.10 0.00 N	261.96 11.38 0.00 N	142.00 3.70 0.00 N	118.15 1.97 0.00 N	93.40 0.72 0.00 N	88.64 -0.36 0.00 N	89.82 -0.42 0.00 N	83.99 -1.12 0.00 N	86.50 0.20 0.00 N	121.49 2.37 0.00 N	265.87 13.02 0.00 N	101.97 4.35 0.00 N	111.27 5.28 0.00 N	122.99 5.26 0.00 N	170.04 6.61 0.00 N	93.61 1.48 0.00 N	100.43 0.61 0.00 N
AMERICAN_REF_FUEL 24010	37.24 -3.27 0.00 N	32.76 -3.10 0.00 N	52.19 -4.88 0.00 N	80.05 -7.37 0.00 N	65.65 -6.64 0.00 N	97.79 -8.54 0.00 N	103.92 -6.71 0.00 N	110.93 -5.31 0.00 N	242.25 -8.34 0.00 N	132.03 -6.27 0.00 N	108.98 -7.20 0.00 N	85.96 -6.72 0.00 N	81.86 -7.13 0.00 N	83.10 -7.14 0.00 N	77.44 -7.67 0.00 N	79.32 -6.98 0.00 N	110.81 -8.31 0.00 N	243.11 -9.74 0.00 N	93.25 -4.37 0.00 N	101.75 -4.24 0.00 N	113.05 -4.68 0.00 N	156.55 -6.87 0.00 N	86.98 -5.15 0.00 N	94.53 -5.29 0.00 N
ARTHUR_KILL_GT_1 23520	42.53 2.02 0.00 N	37.45 1.58 0.00 N	59.26 2.19 0.00 N	91.35 3.93 0.00 N	75.71 3.41 0.00 N	110.97 4.64 0.00 N	116.53 5.91 0.00 N	122.70 6.45 0.00 N	262.57 11.98 0.00 N	145.28 6.98 0.00 N	123.15 6.97 0.00 N	98.81 6.13 0.00 N	94.82 5.83 0.00 N	95.84 5.60 0.00 N	90.64 5.52 0.00 N	91.64 5.34 0.00 N	126.33 7.21 0.00 N	265.61 12.76 0.00 N	102.86 5.24 0.00 N	112.17 6.18 0.00 N	124.01 6.28 0.00 N	171.49 8.07 0.00 N	96.52 4.39 0.00 N	103.57 3.76 0.00 N
ARTHUR_KILL_2 23512	42.53 2.02 0.00 N	37.45 1.58 0.00 N	59.26 2.19 0.00 N	91.35 3.93 0.00 N	75.71 3.41 0.00 N	110.97 4.64 0.00 N	116.53 5.91 0.00 N	122.70 6.45 0.00 N	262.57 11.98 0.00 N	145.28 6.98 0.00 N	123.15 6.97 0.00 N	98.81 6.13 0.00 N	94.82 5.83 0.00 N	95.84 5.60 0.00 N	90.64 5.52 0.00 N	91.64 5.34 0.00 N	126.33 7.21 0.00 N	265.61 12.76 0.00 N	102.86 5.24 0.00 N	112.17 6.18 0.00 N	124.01 6.28 0.00 N	171.49 8.07 0.00 N	96.52 4.39 0.00 N	103.57 3.76 0.00 N
ARTHUR_KILL_3 23513	42.88 2.37 0.00 N	37.76 1.89 0.00 N	59.76 2.69 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.51 5.18 0.00 N	116.99 6.36 0.00 N	123.05 6.80 0.00 N	263.94 13.35 0.00 N	145.65 7.36 0.00 N	123.34 7.16 0.00 N	99.06 6.38 0.00 N	95.09 6.10 0.00 N	96.17 5.93 0.00 N	90.90 5.79 0.00 N	91.99 5.69 0.00 N	127.16 8.04 0.00 N	268.35 15.50 0.00 N	103.43 5.81 0.00 N	112.74 6.74 0.00 N	124.97 7.25 0.00 N	173.22 9.79 0.00 N	97.11 4.98 0.00 N	104.22 4.40 0.00 N
ASHOKAN____ 23654	43.07 2.56 0.00 N	38.04 2.17 0.00 N	60.31 3.24 0.00 N	92.65 5.23 0.00 N	76.66 4.37 0.00 N	112.59 6.25 0.00 N	118.18 7.56 0.00 N	125.12 8.87 0.00 N	269.41 18.83 0.00 N	148.00 9.70 0.00 N	125.16 8.98 0.00 N	100.08 7.40 0.00 N	95.91 6.91 0.00 N	96.93 6.69 0.00 N	91.60 6.49 0.00 N	92.84 6.54 0.00 N	128.73 9.61 0.00 N	273.30 20.45 0.00 N	105.43 7.81 0.00 N	114.81 8.81 0.00 N	127.42 9.70 0.00 N	176.27 12.84 0.00 N	98.52 6.39 0.00 N	105.56 5.75 0.00 N
ASTORIA_GT2_1 24094	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT2_2 24095	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT2_3 24096	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT2_4 24097	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT3_1 24098	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N

ASTORIA_GT3_2 24099	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT3_3 24100	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT3_4 24101	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT4_1 24102	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT4_2 24103	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT4_3 24104	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT4_4 24105	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT_1 23523	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.71 2.64 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.84 6.22 0.00 N	122.84 6.59 0.00 N	263.20 12.62 0.00 N	145.66 7.36 0.00 N	123.30 7.12 0.00 N	99.04 6.36 0.00 N	95.07 6.07 0.00 N	96.06 5.82 0.00 N	90.84 5.73 0.00 N	91.88 5.58 0.00 N	126.82 7.71 0.00 N	267.29 14.44 0.00 N	103.16 5.54 0.00 N	112.43 6.44 0.00 N	124.66 6.93 0.00 N	172.70 9.27 0.00 N	115.96 5.01 -18.82 N	105.66 4.47 -1.37 N
ASTORIA_GT_10 24110	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.71 2.64 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.84 6.22 0.00 N	122.84 6.59 0.00 N	263.20 12.62 0.00 N	145.66 7.36 0.00 N	123.30 7.12 0.00 N	99.04 6.36 0.00 N	95.07 6.07 0.00 N	96.06 5.82 0.00 N	90.84 5.73 0.00 N	91.88 5.58 0.00 N	126.82 7.71 0.00 N	267.29 14.44 0.00 N	103.16 5.54 0.00 N	112.43 6.44 0.00 N	124.66 6.93 0.00 N	172.70 9.27 0.00 N	115.96 5.01 -18.82 N	105.66 4.47 -1.37 N
ASTORIA_GT_11 24225	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.71 2.64 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.84 6.22 0.00 N	122.84 6.59 0.00 N	263.20 12.62 0.00 N	145.66 7.36 0.00 N	123.30 7.12 0.00 N	99.04 6.36 0.00 N	95.07 6.07 0.00 N	96.06 5.82 0.00 N	90.84 5.73 0.00 N	91.88 5.58 0.00 N	126.82 7.71 0.00 N	267.29 14.44 0.00 N	103.16 5.54 0.00 N	112.43 6.44 0.00 N	124.66 6.93 0.00 N	172.70 9.27 0.00 N	115.96 5.01 -18.82 N	105.66 4.47 -1.37 N
ASTORIA_GT_12 24226	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.71 2.64 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.84 6.22 0.00 N	122.84 6.59 0.00 N	263.20 12.62 0.00 N	145.66 7.36 0.00 N	123.30 7.12 0.00 N	99.04 6.36 0.00 N	95.07 6.07 0.00 N	96.06 5.82 0.00 N	90.84 5.73 0.00 N	91.88 5.58 0.00 N	126.82 7.71 0.00 N	267.29 14.44 0.00 N	103.16 5.54 0.00 N	112.43 6.44 0.00 N	124.66 6.93 0.00 N	172.70 9.27 0.00 N	115.96 5.01 -18.82 N	105.66 4.47 -1.37 N
ASTORIA_GT_13 24227	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.71 2.64 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.84 6.22 0.00 N	122.84 6.59 0.00 N	263.20 12.62 0.00 N	145.66 7.36 0.00 N	123.30 7.12 0.00 N	99.04 6.36 0.00 N	95.07 6.07 0.00 N	96.06 5.82 0.00 N	90.84 5.73 0.00 N	91.88 5.58 0.00 N	126.82 7.71 0.00 N	267.29 14.44 0.00 N	103.16 5.54 0.00 N	112.43 6.44 0.00 N	124.66 6.93 0.00 N	172.70 9.27 0.00 N	115.96 5.01 -18.82 N	105.66 4.47 -1.37 N
ASTORIA_GT_5 24106	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N
ASTORIA_GT_7 24107	43.02 2.51 0.00 N	37.86 1.99 0.00 N	59.93 2.86 0.00 N	92.29 4.86 0.00 N	76.45 4.16 0.00 N	112.15 5.82 0.00 N	117.45 6.83 0.00 N	123.44 7.20 0.00 N	262.83 12.24 0.00 N	146.23 7.93 0.00 N	123.72 7.55 0.00 N	99.26 6.58 0.00 N	95.26 6.26 0.00 N	96.33 6.09 0.00 N	91.11 5.99 0.00 N	92.12 5.82 0.00 N	126.96 7.84 0.00 N	267.69 14.84 0.00 N	103.53 5.90 0.00 N	112.89 6.89 0.00 N	125.28 7.55 0.00 N	173.53 10.10 0.00 N	116.57 5.62 -18.82 N	106.25 5.06 -1.37 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	43.02	37.86	59.93	92.29	76.45	112.15	117.45	123.44	262.83	146.23	123.72	99.26	95.26	96.33	91.11	92.12	126.96	267.69	103.53	112.89	125.28	173.53	116.57	106.25
24108	2.51	1.99	2.86	4.86	4.16	5.82	6.83	7.20	12.24	7.93	7.55	6.58	6.26	6.09	5.99	5.82	7.84	14.84	5.90	6.89	7.55	10.10	5.62	5.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.82	-1.37
	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___2	43.02	37.86	59.93	92.29	76.45	112.15	117.45	123.44	262.83	146.23	123.72	99.26	95.26	96.33	91.11	92.12	126.96	267.69	103.53	112.89	125.28	173.53	116.57	106.25
24149	2.51	1.99	2.86	4.86	4.16	5.82	6.83	7.20	12.24	7.93	7.55	6.58	6.26	6.09	5.99	5.82	7.84	14.84	5.90	6.89	7.55	10.10	5.62	5.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.82	-1.37
	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___3	42.86	37.73	59.71	91.88	76.09	111.54	116.84	122.84	263.20	145.66	123.30	99.04	95.07	96.06	90.84	91.88	126.82	267.29	103.16	112.43	124.66	172.70	115.96	105.66
23516	2.35	1.86	2.64	4.46	3.79	5.21	6.22	6.59	12.62	7.36	7.12	6.36	6.07	5.82	5.73	5.58	7.71	14.44	5.54	6.44	6.93	9.27	5.01	4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.82	-1.37
	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___4	43.02	37.86	59.93	92.28	76.45	112.15	117.45	123.44	262.83	146.23	123.72	99.26	95.26	96.33	91.11	92.12	126.96	267.69	103.52	112.89	125.28	173.50	116.57	106.25
23517	2.51	1.99	2.86	4.85	4.16	5.82	6.83	7.20	12.24	7.93	7.55	6.58	6.26	6.09	5.99	5.82	7.84	14.84	5.90	6.89	7.55	10.08	5.62	5.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.82	-1.37
	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___5	43.02	37.85	59.71	91.88	76.09	111.54	116.84	122.84	263.18	145.66	123.29	99.04	95.07	96.06	90.84	91.88	126.82	267.29	103.16	112.42	124.66	172.70	115.96	105.66
23518	2.51	1.98	2.64	4.46	3.79	5.21	6.22	6.59	12.59	7.36	7.11	6.36	6.07	5.82	5.73	5.58	7.71	14.44	5.54	6.43	6.93	9.27	5.01	4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.82	-1.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_1	41.98	37.12	58.91	90.53	74.83	109.65	114.46	120.40	258.75	142.25	120.29	96.18	92.27	93.31	88.14	89.25	123.24	260.37	100.46	109.40	121.68	169.16	95.09	102.37
23668	1.47	1.26	1.84	3.11	2.53	3.32	3.84	4.16	8.16	3.95	4.11	3.50	3.27	3.07	3.03	2.95	4.12	7.52	2.84	3.41	3.95	5.74	2.95	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_2	41.98	37.12	58.91	90.53	74.83	109.65	114.46	120.40	258.75	142.25	120.29	96.18	92.27	93.31	88.14	89.25	123.24	260.37	100.46	109.40	121.68	169.16	95.09	102.37
23670	1.47	1.26	1.84	3.11	2.53	3.32	3.84	4.16	8.16	3.95	4.11	3.50	3.27	3.07	3.03	2.95	4.12	7.52	2.84	3.41	3.95	5.74	2.95	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_3	41.98	37.12	58.91	90.53	74.83	109.65	114.46	120.40	258.75	142.25	120.29	96.18	92.27	93.31	88.14	89.25	123.24	260.37	100.46	109.40	121.68	169.16	95.09	102.37
23677	1.47	1.26	1.84	3.11	2.53	3.32	3.84	4.16	8.16	3.95	4.11	3.50	3.27	3.07	3.03	2.95	4.12	7.52	2.84	3.41	3.95	5.74	2.95	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_1	81.61	84.71	79.25	92.54	86.67	112.28	117.58	123.10	263.26	146.45	124.98	100.15	95.79	97.00	91.69	92.70	129.61	268.47	122.74	113.91	125.98	177.77	99.97	105.09
23704	3.15	2.65	3.56	5.12	4.74	5.94	6.95	6.85	12.67	8.16	8.80	7.47	6.79	6.76	6.58	6.40	8.98	14.01	7.11	7.92	8.25	10.89	6.27	5.27
	-37.95	-46.19	-18.61	0.00	-9.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.62	-18.01	0.00	0.00	-3.45	-1.57	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
BARRETT_IC_10	81.61	84.71	79.25	92.54	86.67	112.28	117.58	123.10	263.26	146.45	124.98	100.15	95.79	97.00	91.69	92.70	129.61	268.47	122.74	113.91	125.98	177.77	99.97	105.09
23701	3.15	2.65	3.56	5.12	4.74	5.94	6.95	6.85	12.67	8.16	8.80	7.47	6.79	6.76	6.58	6.40	8.98	14.01	7.11	7.92	8.25	10.89	6.27	5.27
	-37.95	-46.19	-18.61	0.00	-9.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.62	-18.01	0.00	0.00	-3.45	-1.57	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
BARRETT_IC_11	81.61	84.71	79.25	92.54	86.67	112.28	117.58	123.10	263.26	146.45	124.98	100.15	95.79	97.00	91.69	92.70	129.61	268.47	122.74	113.91	125.98	177.77	99.97	105.09
23702	3.15	2.65	3.56	5.12	4.74	5.94	6.95	6.85	12.67	8.16	8.80	7.47	6.79	6.76	6.58	6.40	8.98	14.01	7.11	7.92	8.25	10.89	6.27	5.27
	-37.95	-46.19	-18.61	0.00	-9.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.62	-18.01	0.00	0.00	-3.45	-1.57	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
BARRETT_IC_12	81.61	84.71	79.25	92.54	86.67	112.28	117.58	123.10	263.26	146.45	124.98	100.15	95.79	97.00	91.69	92.70	129.61	268.47	122.74	113.91	125.98	177.77	99.97	105.09
23703	3.15	2.65	3.56	5.12	4.74	5.94	6.95	6.85	12.67	8.16	8.80	7.47	6.79	6.76	6.58	6.40	8.98	14.01	7.11	7.92	8.25	10.89	6.27	5.27
	-37.95	-46.19	-18.61	0.00	-9.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.62	-18.01	0.00	0.00	-3.45	-1.57	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
BARRETT_IC_2	81.61	84.71	79.25	92.54	86.67	112.28	117.58	123.10	263.26	146.45	124.98													

23706	3.15 -37.95 N	2.65 -46.19 N	3.56 -18.61 N	5.12 0.00 N	4.74 -9.64 N	5.94 0.00 N	6.95 0.00 N	6.85 0.00 N	12.67 0.00 N	8.16 0.00 N	8.80 0.00 N	7.47 0.00 N	6.79 0.00 N	6.76 0.00 N	6.58 0.00 N	6.40 0.00 N	8.98 -1.51 N	14.01 -1.62 N	7.11 -18.01 N	7.92 0.00 N	8.25 0.00 N	10.89 -3.45 N	6.27 -1.57 N	5.27 0.00 N
BARRETT_IC_4 23707	81.61 3.15 -37.95 N	84.71 2.65 -46.19 N	79.25 3.56 -18.61 N	92.54 5.12 0.00 N	86.67 4.74 -9.64 N	112.28 5.94 0.00 N	117.58 6.95 0.00 N	123.10 6.85 0.00 N	263.26 12.67 0.00 N	146.45 8.16 0.00 N	124.98 8.80 0.00 N	100.15 7.47 0.00 N	95.79 6.79 0.00 N	97.00 6.76 0.00 N	91.69 6.58 0.00 N	92.70 6.40 0.00 N	129.61 8.98 -1.51 N	268.47 14.01 -1.62 N	122.74 7.11 -18.01 N	113.91 7.92 0.00 N	125.98 8.25 0.00 N	177.77 10.89 -3.45 N	99.97 6.27 -1.57 N	105.09 5.27 0.00 N
BARRETT_IC_5 23708	81.61 3.15 -37.95 N	84.71 2.65 -46.19 N	79.25 3.56 -18.61 N	92.54 5.12 0.00 N	86.67 4.74 -9.64 N	112.28 5.94 0.00 N	117.58 6.95 0.00 N	123.10 6.85 0.00 N	263.26 12.67 0.00 N	146.45 8.16 0.00 N	124.98 8.80 0.00 N	100.15 7.47 0.00 N	95.79 6.79 0.00 N	97.00 6.76 0.00 N	91.69 6.58 0.00 N	92.70 6.40 0.00 N	129.61 8.98 -1.51 N	268.47 14.01 -1.62 N	122.74 7.11 -18.01 N	113.91 7.92 0.00 N	125.98 8.25 0.00 N	177.77 10.89 -3.45 N	99.97 6.27 -1.57 N	105.09 5.27 0.00 N
BARRETT_IC_6 23709	81.61 3.15 -37.95 N	84.71 2.65 -46.19 N	79.25 3.56 -18.61 N	92.54 5.12 0.00 N	86.67 4.74 -9.64 N	112.28 5.94 0.00 N	117.58 6.95 0.00 N	123.10 6.85 0.00 N	263.26 12.67 0.00 N	146.45 8.16 0.00 N	124.98 8.80 0.00 N	100.15 7.47 0.00 N	95.79 6.79 0.00 N	97.00 6.76 0.00 N	91.69 6.58 0.00 N	92.70 6.40 0.00 N	129.61 8.98 -1.51 N	268.47 14.01 -1.62 N	122.74 7.11 -18.01 N	113.91 7.92 0.00 N	125.98 8.25 0.00 N	177.77 10.89 -3.45 N	99.97 6.27 -1.57 N	105.09 5.27 0.00 N
BARRETT_IC_7 23710	81.61 3.15 -37.95 N	84.71 2.65 -46.19 N	79.25 3.56 -18.61 N	92.54 5.12 0.00 N	86.67 4.74 -9.64 N	112.28 5.94 0.00 N	117.58 6.95 0.00 N	123.10 6.85 0.00 N	263.26 12.67 0.00 N	146.45 8.16 0.00 N	124.98 8.80 0.00 N	100.15 7.47 0.00 N	95.79 6.79 0.00 N	97.00 6.76 0.00 N	91.69 6.58 0.00 N	92.70 6.40 0.00 N	129.61 8.98 -1.51 N	268.47 14.01 -1.62 N	122.74 7.11 -18.01 N	113.91 7.92 0.00 N	125.98 8.25 0.00 N	177.77 10.89 -3.45 N	99.97 6.27 -1.57 N	105.09 5.27 0.00 N
BARRETT_IC_8 23711	81.61 3.15 -37.95 N	84.71 2.65 -46.19 N	79.25 3.56 -18.61 N	92.54 5.12 0.00 N	86.67 4.74 -9.64 N	112.28 5.94 0.00 N	117.58 6.95 0.00 N	123.10 6.85 0.00 N	263.26 12.67 0.00 N	146.45 8.16 0.00 N	124.98 8.80 0.00 N	100.15 7.47 0.00 N	95.79 6.79 0.00 N	97.00 6.76 0.00 N	91.69 6.58 0.00 N	92.70 6.40 0.00 N	129.61 8.98 -1.51 N	268.47 14.01 -1.62 N	122.74 7.11 -18.01 N	113.91 7.92 0.00 N	125.98 8.25 0.00 N	177.77 10.89 -3.45 N	99.97 6.27 -1.57 N	105.09 5.27 0.00 N
BARRETT_IC_9 23700	81.61 3.15 -37.95 N	84.71 2.65 -46.19 N	79.25 3.56 -18.61 N	92.54 5.12 0.00 N	86.67 4.74 -9.64 N	112.28 5.94 0.00 N	117.58 6.95 0.00 N	123.10 6.85 0.00 N	263.26 12.67 0.00 N	146.45 8.16 0.00 N	124.98 8.80 0.00 N	100.15 7.47 0.00 N	95.79 6.79 0.00 N	97.00 6.76 0.00 N	91.69 6.58 0.00 N	92.70 6.40 0.00 N	129.61 8.98 -1.51 N	268.47 14.01 -1.62 N	122.74 7.11 -18.01 N	113.91 7.92 0.00 N	125.98 8.25 0.00 N	177.77 10.89 -3.45 N	99.97 6.27 -1.57 N	105.09 5.27 0.00 N
BARRETT___1 23545	81.61 3.15 -37.95 N	84.71 2.65 -46.19 N	79.25 3.56 -18.61 N	92.54 5.12 0.00 N	86.67 4.74 -9.64 N	112.28 5.94 0.00 N	117.58 6.95 0.00 N	123.10 6.85 0.00 N	263.26 12.67 0.00 N	146.45 8.16 0.00 N	124.98 8.80 0.00 N	100.15 7.47 0.00 N	95.79 6.79 0.00 N	97.00 6.76 0.00 N	91.69 6.58 0.00 N	92.70 6.40 0.00 N	129.61 8.98 -1.51 N	268.47 14.01 -1.62 N	122.74 7.11 -18.01 N	113.91 7.92 0.00 N	125.98 8.25 0.00 N	177.77 10.89 -3.45 N	99.97 6.27 -1.57 N	105.09 5.27 0.00 N
BARRETT___2 23546	81.61 3.15 -37.95 N	84.71 2.65 -46.19 N	79.25 3.56 -18.61 N	92.54 5.12 0.00 N	86.67 4.74 -9.64 N	112.28 5.94 0.00 N	117.58 6.95 0.00 N	123.10 6.85 0.00 N	263.26 12.67 0.00 N	146.45 8.16 0.00 N	124.98 8.80 0.00 N	100.15 7.47 0.00 N	95.79 6.79 0.00 N	97.00 6.76 0.00 N	91.69 6.58 0.00 N	92.70 6.40 0.00 N	129.61 8.98 -1.51 N	268.47 14.01 -1.62 N	122.74 7.11 -18.01 N	113.91 7.92 0.00 N	125.98 8.25 0.00 N	177.77 10.89 -3.45 N	99.97 6.27 -1.57 N	105.09 5.27 0.00 N
BEAVER RIVER___HYD 24048	39.42 -1.09 0.00 N	34.84 -1.02 0.00 N	55.45 -1.62 0.00 N	84.99 -2.43 0.00 N	70.27 -2.03 0.00 N	104.00 -2.33 0.00 N	109.02 -1.60 0.00 N	115.08 -1.16 0.00 N	248.91 -1.67 0.00 N	137.50 -0.79 0.00 N	115.31 -0.87 0.00 N	91.88 -0.80 0.00 N	88.12 -0.88 0.00 N	89.13 -1.11 0.00 N	84.03 -1.08 0.00 N	85.26 -1.04 0.00 N	118.27 -0.85 0.00 N	252.93 0.09 0.00 N	97.50 -0.12 0.00 N	105.72 -0.28 0.00 N	117.22 -0.51 0.00 N	162.16 -1.26 0.00 N	90.84 -1.29 0.00 N	98.19 -1.62 0.00 N
BEEBEE_GT_13 23619	38.53 -1.98 0.00 N	34.03 -1.84 0.00 N	54.17 -2.90 0.00 N	82.65 -4.77 0.00 N	68.25 -4.04 0.00 N	101.50 -4.83 0.00 N	108.86 -1.76 0.00 N	116.01 -0.23 0.00 N	251.74 1.16 0.00 N	137.91 -0.38 0.00 N	114.77 -1.41 0.00 N	90.91 -1.77 0.00 N	87.30 -1.70 0.00 N	88.40 -1.84 0.00 N	82.83 -2.29 0.00 N	84.61 -1.68 0.00 N	118.62 -0.50 0.00 N	259.05 6.20 0.00 N	99.67 2.05 0.00 N	108.57 2.58 0.00 N	119.75 2.02 0.00 N	165.05 1.63 0.00 N	91.24 -0.89 0.00 N	97.58 -2.23 0.00 N
BETHLEHEM___GRP 23843	41.98 1.47 0.00 N	37.12 1.26 0.00 N	58.94 1.87 0.00 N	90.45 3.03 0.00 N	74.72 2.42 0.00 N	109.51 3.18 0.00 N	113.76 3.13 0.00 N	119.26 3.01 0.00 N	255.53 4.94 0.00 N	140.24 1.94 0.00 N	118.45 2.27 0.00 N	94.84 2.16 0.00 N	91.23 2.23 0.00 N	92.57 2.33 0.00 N	87.52 2.41 0.00 N	88.69 2.39 0.00 N	122.48 3.36 0.00 N	258.79 5.94 0.00 N	99.51 1.89 0.00 N	108.12 2.13 0.00 N	120.28 2.55 0.00 N	167.64 4.21 0.00 N	95.33 3.20 0.00 N	102.88 3.06 0.00 N
BETHLEHEM___GS1 323560	41.98 1.47 0.00 N	37.12 1.26 0.00 N	58.94 1.87 0.00 N	90.45 3.03 0.00 N	74.72 2.42 0.00 N	109.51 3.18 0.00 N	113.76 3.13 0.00 N	119.26 3.01 0.00 N	255.53 4.94 0.00 N	140.24 1.94 0.00 N	118.45 2.27 0.00 N	94.84 2.16 0.00 N	91.23 2.23 0.00 N	92.57 2.33 0.00 N	87.52 2.41 0.00 N	88.69 2.39 0.00 N	122.48 3.36 0.00 N	258.79 5.94 0.00 N	99.51 1.89 0.00 N	108.12 2.13 0.00 N	120.28 2.55 0.00 N	167.64 4.21 0.00 N	95.33 3.20 0.00 N	102.88 3.06 0.00 N
BETHLEHEM___GS2 323561	41.98 1.47 0.00 N	37.12 1.26 0.00 N	58.94 1.87 0.00 N	90.45 3.03 0.00 N	74.72 2.42 0.00 N	109.51 3.18 0.00 N	113.76 3.13 0.00 N	119.26 3.01 0.00 N	255.53 4.94 0.00 N	140.24 1.94 0.00 N	118.45 2.27 0.00 N	94.84 2.16 0.00 N	91.23 2.23 0.00 N	92.57 2.33 0.00 N	87.52 2.41 0.00 N	88.69 2.39 0.00 N	122.48 3.36 0.00 N	258.79 5.94 0.00 N	99.51 1.89 0.00 N	108.12 2.13 0.00 N	120.28 2.55 0.00 N	167.64 4.21 0.00 N	95.33 3.20 0.00 N	102.88 3.06 0.00 N

BETHLEHEM___GS3 323562	41.98 1.47 0.00 N	37.12 1.26 0.00 N	58.94 1.87 0.00 N	90.45 3.03 0.00 N	74.72 2.42 0.00 N	109.51 3.18 0.00 N	113.76 3.13 0.00 N	119.26 3.01 0.00 N	255.53 4.94 0.00 N	140.24 1.94 0.00 N	118.45 2.27 0.00 N	94.84 2.16 0.00 N	91.23 2.23 0.00 N	92.57 2.33 0.00 N	87.52 2.41 0.00 N	88.69 2.39 0.00 N	122.48 3.36 0.00 N	258.79 5.94 0.00 N	99.51 1.89 0.00 N	108.12 2.13 0.00 N	120.28 2.55 0.00 N	167.64 4.21 0.00 N	95.33 3.20 0.00 N	102.88 3.06 0.00 N
BETHLEHEM___STEEL 23779	37.61 -2.90 0.00 N	33.10 -2.77 0.00 N	52.97 -4.10 0.00 N	80.89 -6.53 0.00 N	66.42 -5.87 0.00 N	99.44 -6.89 0.00 N	106.18 -4.45 0.00 N	113.57 -2.67 0.00 N	248.16 -2.43 0.00 N	134.28 -4.01 0.00 N	111.30 -4.88 0.00 N	87.64 -5.04 0.00 N	83.32 -5.67 0.00 N	84.54 -5.70 0.00 N	78.81 -6.30 0.00 N	81.07 -5.23 0.00 N	113.59 -5.53 0.00 N	249.48 -3.37 0.00 N	95.57 -2.05 0.00 N	104.39 -1.60 0.00 N	115.59 -2.13 0.00 N	160.05 -3.38 0.00 N	88.30 -3.83 0.00 N	95.37 -4.44 0.00 N
BETHPAGE_CC_5 323564	81.90 3.44 -37.95 N	85.00 2.94 -46.19 N	79.64 3.96 -18.61 N	92.77 5.35 0.00 N	87.04 5.11 -9.64 N	112.49 6.16 0.00 N	117.24 6.61 0.00 N	122.89 6.65 0.00 N	263.99 13.41 0.00 N	146.34 8.05 0.00 N	124.58 8.40 0.00 N	100.06 7.38 0.00 N	95.88 6.88 0.00 N	97.10 6.86 0.00 N	91.81 6.70 0.00 N	92.60 6.30 0.00 N	129.99 9.36 -1.51 N	269.22 14.76 -1.62 N	123.08 7.44 -18.01 N	114.29 8.30 0.00 N	126.16 8.44 0.00 N	178.60 11.72 -3.45 N	101.02 7.32 -1.57 N	105.65 5.83 0.00 N
BINGHAMTON___COGEN 23790	40.27 -0.24 0.00 N	35.58 -0.28 0.00 N	56.91 -0.16 0.00 N	86.83 -0.59 0.00 N	71.67 -0.63 0.00 N	106.47 0.13 0.00 N	112.46 1.83 0.00 N	119.08 2.83 0.00 N	257.24 6.65 0.00 N	139.62 1.32 0.00 N	117.32 1.14 0.00 N	93.45 0.77 0.00 N	89.29 0.29 0.00 N	90.41 0.17 0.00 N	84.99 -0.13 0.00 N	86.95 0.65 0.00 N	120.91 1.79 0.00 N	259.94 7.09 0.00 N	99.87 2.25 0.00 N	108.94 2.95 0.00 N	120.53 2.80 0.00 N	167.39 3.97 0.00 N	92.93 0.81 0.00 N	99.84 0.02 0.00 N
BLACK RIVER___HYD 24047	39.03 -1.48 0.00 N	34.48 -1.39 0.00 N	54.89 -2.18 0.00 N	84.17 -3.25 0.00 N	69.65 -2.64 0.00 N	103.32 -3.02 0.00 N	108.70 -1.92 0.00 N	114.96 -1.29 0.00 N	248.88 -1.70 0.00 N	137.39 -0.90 0.00 N	115.25 -0.93 0.00 N	91.90 -0.78 0.00 N	88.09 -0.91 0.00 N	89.07 -1.18 0.00 N	83.90 -1.21 0.00 N	85.18 -1.12 0.00 N	118.45 -0.67 0.00 N	253.97 1.13 0.00 N	97.82 0.20 0.00 N	106.05 0.05 0.00 N	117.56 -0.16 0.00 N	162.70 -0.72 0.00 N	90.82 -1.31 0.00 N	97.97 -1.85 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.55 1.04 0.00 N	36.78 0.91 0.00 N	58.40 1.33 0.00 N	89.63 2.21 0.00 N	74.04 1.75 0.00 N	108.54 2.21 0.00 N	112.81 2.19 0.00 N	118.67 2.42 0.00 N	254.76 4.18 0.00 N	140.07 1.77 0.00 N	118.33 2.15 0.00 N	94.64 1.96 0.00 N	90.85 1.85 0.00 N	92.02 1.77 0.00 N	86.94 1.82 0.00 N	87.96 1.66 0.00 N	121.44 2.32 0.00 N	257.31 4.46 0.00 N	99.20 1.58 0.00 N	107.66 1.67 0.00 N	119.89 2.16 0.00 N	166.95 3.53 0.00 N	94.04 1.91 0.00 N	101.23 1.41 0.00 N
BOC_GAS_DRP 24189	41.59 1.07 0.00 N	36.81 0.95 0.00 N	58.47 1.40 0.00 N	89.73 2.31 0.00 N	74.10 1.81 0.00 N	108.65 2.31 0.00 N	113.12 2.49 0.00 N	118.90 2.66 0.00 N	255.24 4.65 0.00 N	140.28 1.99 0.00 N	118.52 2.34 0.00 N	94.76 2.08 0.00 N	90.99 1.99 0.00 N	92.18 1.93 0.00 N	87.08 1.97 0.00 N	88.21 1.91 0.00 N	121.65 2.53 0.00 N	257.32 4.47 0.00 N	99.21 1.59 0.00 N	107.85 1.86 0.00 N	120.11 2.38 0.00 N	167.19 3.76 0.00 N	94.29 2.16 0.00 N	101.63 1.81 0.00 N
BORALEX_4TH_BRANCH 23824	41.48 0.97 0.00 N	36.59 0.72 0.00 N	57.99 0.92 0.00 N	90.46 3.04 0.00 N	74.79 2.49 0.00 N	109.46 3.13 0.00 N	114.80 4.17 0.00 N	120.43 4.18 0.00 N	259.83 9.24 0.00 N	142.35 4.05 0.00 N	120.45 4.27 0.00 N	95.61 2.93 0.00 N	91.54 2.54 0.00 N	92.49 2.25 0.00 N	87.28 2.17 0.00 N	88.11 1.81 0.00 N	122.85 3.73 0.00 N	258.82 5.97 0.00 N	99.46 1.84 0.00 N	108.96 2.97 0.00 N	120.42 2.69 0.00 N	166.54 3.12 0.00 N	93.64 1.51 0.00 N	101.47 1.65 0.00 N
BOWLINE___1 23526	42.44 1.93 0.00 N	37.36 1.49 0.00 N	59.17 2.10 0.00 N	91.06 3.64 0.00 N	75.35 3.06 0.00 N	110.56 4.23 0.00 N	116.17 5.54 0.00 N	122.21 5.97 0.00 N	262.41 11.83 0.00 N	144.49 6.20 0.00 N	122.17 5.99 0.00 N	97.87 5.19 0.00 N	93.79 4.79 0.00 N	94.67 4.43 0.00 N	89.43 4.32 0.00 N	90.44 4.14 0.00 N	125.12 6.00 0.00 N	264.56 11.71 0.00 N	102.26 4.64 0.00 N	111.40 5.41 0.00 N	123.96 6.24 0.00 N	171.93 8.51 0.00 N	96.34 4.21 0.00 N	103.33 3.52 0.00 N
BOWLINE___2 23595	42.44 1.93 0.00 N	37.36 1.50 0.00 N	59.17 2.10 0.00 N	91.07 3.65 0.00 N	75.36 3.06 0.00 N	110.56 4.23 0.00 N	116.23 5.60 0.00 N	122.36 6.11 0.00 N	262.94 12.35 0.00 N	144.75 6.46 0.00 N	122.40 6.23 0.00 N	98.04 5.36 0.00 N	93.93 4.93 0.00 N	94.83 4.59 0.00 N	89.54 4.42 0.00 N	90.58 4.28 0.00 N	125.33 6.21 0.00 N	265.11 12.26 0.00 N	102.45 4.84 0.00 N	111.63 5.64 0.00 N	124.02 6.29 0.00 N	171.98 8.56 0.00 N	96.39 4.26 0.00 N	103.38 3.56 0.00 N
BROOKHAVEN___DRP 24191	81.76 3.30 -37.95 N	85.07 3.01 -46.19 N	79.66 3.97 -18.61 N	92.40 4.98 0.00 N	86.96 5.03 -9.64 N	111.94 5.61 0.00 N	115.49 4.87 0.00 N	120.14 3.89 0.00 N	257.69 7.11 0.00 N	143.31 5.01 0.00 N	122.40 6.23 0.00 N	98.53 5.85 0.00 N	94.28 5.28 0.00 N	95.43 5.19 0.00 N	90.34 5.22 0.00 N	91.13 4.83 0.00 N	128.46 7.83 -1.51 N	263.89 9.42 -18.01 N	121.68 6.05 0.00 N	113.08 7.08 0.00 N	125.05 7.32 0.00 N	176.73 9.86 -3.45 N	99.98 6.29 -1.57 N	104.40 4.59 0.00 N
BROOKLYN_NAVY_YARD 23515	42.83 2.32 0.00 N	37.70 1.84 0.00 N	59.64 2.57 0.00 N	91.69 4.27 0.00 N	75.94 3.65 0.00 N	111.39 5.05 0.00 N	116.96 6.33 0.00 N	123.09 6.84 0.00 N	263.79 13.21 0.00 N	145.43 7.14 0.00 N	123.16 6.98 0.00 N	98.88 6.21 0.00 N	94.99 5.99 0.00 N	96.08 5.84 0.00 N	90.79 5.68 0.00 N	91.86 5.56 0.00 N	126.95 7.84 0.00 N	267.84 14.99 0.00 N	103.26 5.64 0.00 N	112.49 6.49 0.00 N	124.73 7.00 0.00 N	172.84 9.42 0.00 N	97.01 4.87 0.00 N	104.02 4.21 0.00 N
BURROWS___LYONSDAL 23803	40.40 -0.11 0.00 N	35.72 -0.14 0.00 N	56.87 -0.20 0.00 N	87.14 -0.28 0.00 N	72.07 -0.22 0.00 N	106.44 0.11 0.00 N	111.56 0.94 0.00 N	117.79 1.55 0.00 N	254.56 3.97 0.00 N	140.27 1.97 0.00 N	117.82 1.64 0.00 N	93.96 1.28 0.00 N	90.13 1.14 0.00 N	91.29 1.05 0.00 N	86.01 0.90 0.00 N	87.33 1.03 0.00 N	121.07 1.95 0.00 N	258.62 5.77 0.00 N	99.68 2.06 0.00 N	108.19 2.19 0.00 N	119.93 2.20 0.00 N	166.24 2.82 0.00 N	93.13 1.00 0.00 N	100.48 0.67 0.00 N
CALPINE BETH_PAGE_GT4 24209	81.89 3.43 -37.95 N	84.98 2.92 -46.19 N	79.62 3.94 -18.61 N	92.81 5.39 0.00 N	87.05 5.12 -9.64 N	112.64 6.30 0.00 N	117.61 6.99 0.00 N	123.30 7.06 0.00 N	264.96 14.38 0.00 N	146.90 8.60 0.00 N	125.03 8.85 0.00 N	100.37 7.69 0.00 N	96.18 7.19 0.00 N	97.36 7.12 0.00 N	92.04 6.93 0.00 N	92.91 6.61 0.00 N	130.31 9.69 -1.51 N	269.84 15.38 -1.62 N	123.23 7.60 -18.01 N	114.48 8.49 0.00 N	126.40 8.67 0.00 N	178.96 12.08 -3.45 N	101.12 7.42 -1.57 N	105.79 5.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GTI 23823	81.89 3.43 -37.95 N	84.98 2.92 -46.19 N	79.62 3.94 -18.61 N	92.81 5.39 0.00 N	87.05 5.12 -9.64 N	112.64 6.30 0.00 N	117.61 6.99 0.00 N	123.30 7.06 0.00 N	264.96 14.38 0.00 N	146.90 8.60 0.00 N	125.03 8.85 0.00 N	100.37 7.69 0.00 N	96.18 7.19 0.00 N	97.36 7.12 0.00 N	92.04 6.93 0.00 N	92.91 6.61 0.00 N	130.31 9.69 -1.51 N	269.84 15.38 -1.62 N	123.23 7.60 -18.01 N	114.48 8.49 0.00 N	126.40 8.67 0.00 N	178.96 12.08 -3.45 N	101.12 7.42 -1.57 N	105.79 5.98 0.00 N	
CALSPAN___DRP 24200	37.61 -2.90 0.00 N	33.10 -2.77 0.00 N	52.97 -4.10 0.00 N	80.89 -6.53 0.00 N	66.42 -5.87 0.00 N	99.44 -6.89 0.00 N	106.18 -4.45 0.00 N	113.57 -2.67 0.00 N	248.16 -2.43 0.00 N	134.28 -4.01 0.00 N	111.30 -4.88 0.00 N	87.64 -5.04 0.00 N	83.32 -5.67 0.00 N	84.54 -5.70 0.00 N	78.81 -6.30 0.00 N	81.07 -5.23 0.00 N	113.59 -5.53 0.00 N	249.48 -3.37 0.00 N	95.57 -2.05 0.00 N	104.39 -1.60 0.00 N	115.59 -2.13 0.00 N	160.05 -3.38 0.00 N	88.30 -3.83 0.00 N	95.37 -4.44 0.00 N	
CARR STREET_E__SYR 24060	39.87 -0.64 0.00 N	35.22 -0.65 0.00 N	56.11 -0.96 0.00 N	85.89 -1.54 0.00 N	70.97 -1.32 0.00 N	104.81 -1.53 0.00 N	109.95 -0.67 0.00 N	116.18 -0.06 0.00 N	251.01 0.43 0.00 N	137.95 -0.35 0.00 N	115.75 -0.43 0.00 N	92.13 -0.55 0.00 N	88.34 -0.65 0.00 N	89.56 -0.68 0.00 N	84.30 -0.81 0.00 N	85.71 -0.58 0.00 N	118.77 -0.35 0.00 N	254.37 1.52 0.00 N	97.54 -0.08 0.00 N	105.99 -0.01 0.00 N	117.69 -0.04 0.00 N	163.99 0.56 0.00 N	91.86 -0.27 0.00 N	99.21 -0.61 0.00 N	
CARTHAGE___PAPER 23857	39.18 -1.33 0.00 N	34.62 -1.25 0.00 N	55.11 -1.96 0.00 N	84.51 -2.92 0.00 N	69.92 -2.38 0.00 N	103.60 -2.73 0.00 N	108.81 -1.81 0.00 N	114.97 -1.28 0.00 N	248.81 -1.77 0.00 N	137.39 -0.90 0.00 N	115.25 -0.93 0.00 N	91.88 -0.80 0.00 N	88.10 -0.90 0.00 N	89.10 -1.14 0.00 N	83.96 -1.15 0.00 N	85.20 -1.10 0.00 N	118.38 -0.74 0.00 N	253.47 0.62 0.00 N	97.67 0.05 0.00 N	105.88 -0.11 0.00 N	117.41 -0.32 0.00 N	162.48 -0.95 0.00 N	90.81 -1.32 0.00 N	98.06 -1.75 0.00 N	
CE_DUNWOOD___DRP 24194	42.66 2.15 0.00 N	37.59 1.72 0.00 N	59.49 2.42 0.00 N	91.49 4.07 0.00 N	75.75 3.46 0.00 N	111.09 4.76 0.00 N	116.57 5.94 0.00 N	122.72 6.48 0.00 N	263.62 13.03 0.00 N	145.22 6.93 0.00 N	122.89 6.71 0.00 N	98.53 5.85 0.00 N	94.48 5.48 0.00 N	95.45 5.21 0.00 N	90.17 5.06 0.00 N	91.24 4.94 0.00 N	126.26 7.15 0.00 N	266.75 13.90 0.00 N	103.01 5.39 0.00 N	112.23 6.24 0.00 N	124.45 6.72 0.00 N	172.56 9.14 0.00 N	96.79 4.66 0.00 N	103.83 4.02 0.00 N	
CE_MILLWOOD___DRP 24193	42.57 2.06 0.00 N	37.49 1.62 0.00 N	59.35 2.28 0.00 N	91.31 3.89 0.00 N	75.59 3.30 0.00 N	110.87 4.53 0.00 N	116.40 5.78 0.00 N	122.54 6.29 0.00 N	263.19 12.61 0.00 N	145.05 6.76 0.00 N	122.74 6.56 0.00 N	98.31 5.63 0.00 N	94.24 5.24 0.00 N	95.20 4.96 0.00 N	89.92 4.81 0.00 N	90.99 4.69 0.00 N	125.93 6.81 0.00 N	266.16 13.31 0.00 N	102.78 5.16 0.00 N	112.00 6.01 0.00 N	124.20 6.47 0.00 N	172.31 8.88 0.00 N	96.59 4.46 0.00 N	103.64 3.83 0.00 N	
CE_NYC2_DRP 24202	42.87 2.36 0.00 N	37.74 1.87 0.00 N	59.72 2.65 0.00 N	91.88 4.46 0.00 N	76.10 3.81 0.00 N	111.55 5.22 0.00 N	116.85 6.23 0.00 N	122.84 6.59 0.00 N	263.31 12.73 0.00 N	145.64 7.34 0.00 N	123.29 7.11 0.00 N	99.02 6.34 0.00 N	95.06 6.07 0.00 N	96.05 5.81 0.00 N	90.84 5.73 0.00 N	91.87 5.57 0.00 N	126.81 7.70 0.00 N	267.38 14.53 0.00 N	103.16 5.54 0.00 N	112.42 6.43 0.00 N	124.63 6.91 0.00 N	172.69 9.27 0.00 N	115.95 5.00 -18.82 N	105.64 4.45 -1.37 N	
CE_NYC_DRP 24195	42.89 2.39 0.00 N	37.77 1.91 0.00 N	59.78 2.71 0.00 N	91.93 4.52 0.00 N	76.11 3.81 0.00 N	111.62 5.29 0.00 N	117.14 6.52 0.00 N	123.23 6.99 0.00 N	264.49 13.90 0.00 N	145.92 7.62 0.00 N	123.55 7.37 0.00 N	99.19 6.51 0.00 N	95.27 6.27 0.00 N	96.33 6.09 0.00 N	91.06 5.95 0.00 N	92.14 5.84 0.00 N	127.35 8.23 0.00 N	268.72 15.88 0.00 N	103.58 5.96 0.00 N	112.82 6.82 0.00 N	125.04 7.31 0.00 N	173.23 9.80 0.00 N	97.17 5.04 0.00 N	104.23 4.41 0.00 N	
CH_MIDHUDSON___DRP 24192	42.58 2.07 0.00 N	37.55 1.68 0.00 N	59.45 2.39 0.00 N	91.40 3.98 0.00 N	75.65 3.36 0.00 N	110.87 4.54 0.00 N	116.16 5.54 0.00 N	122.29 6.05 0.00 N	262.85 12.26 0.00 N	144.69 6.40 0.00 N	122.47 6.30 0.00 N	98.04 5.37 0.00 N	93.99 4.99 0.00 N	94.94 4.70 0.00 N	89.75 4.63 0.00 N	90.85 4.56 0.00 N	125.77 6.65 0.00 N	265.67 12.82 0.00 N	102.56 4.94 0.00 N	111.76 5.77 0.00 N	124.00 6.27 0.00 N	172.01 8.58 0.00 N	96.51 4.38 0.00 N	103.70 3.88 0.00 N	
CH_MISC_IPPS 23765	42.15 1.65 0.00 N	37.19 1.32 0.00 N	58.86 1.79 0.00 N	90.28 2.86 0.00 N	74.71 2.42 0.00 N	109.23 2.90 0.00 N	114.35 3.72 0.00 N	120.36 4.12 0.00 N	258.78 8.20 0.00 N	142.55 4.25 0.00 N	120.61 4.43 0.00 N	96.60 3.92 0.00 N	92.63 3.63 0.00 N	93.53 3.29 0.00 N	88.49 3.38 0.00 N	89.71 3.41 0.00 N	124.34 5.22 0.00 N	261.86 9.01 0.00 N	101.12 3.50 0.00 N	110.18 4.18 0.00 N	122.23 4.51 0.00 N	169.48 6.05 0.00 N	95.19 3.06 0.00 N	102.72 2.91 0.00 N	
CH_RES_BVR_FALLS 23983	40.38 -0.13 0.00 N	35.77 -0.10 0.00 N	56.96 -0.11 0.00 N	87.23 -0.19 0.00 N	72.16 -0.14 0.00 N	106.16 -0.17 0.00 N	109.97 -0.66 0.00 N	115.49 -0.76 0.00 N	249.21 -1.37 0.00 N	137.81 -0.49 0.00 N	115.45 -0.73 0.00 N	92.00 -0.68 0.00 N	88.41 -0.58 0.00 N	89.72 -0.52 0.00 N	84.67 -0.45 0.00 N	85.79 -0.50 0.00 N	118.18 -0.94 0.00 N	250.55 -2.30 0.00 N	96.96 -0.66 0.00 N	105.26 -0.74 0.00 N	116.86 -0.87 0.00 N	162.06 -1.37 0.00 N	91.52 -0.61 0.00 N	99.49 -0.32 0.00 N	
CH_RES_NIAGARA 23895	37.35 -3.16 0.00 N	32.86 -3.01 0.00 N	52.32 -4.75 0.00 N	80.24 -7.18 0.00 N	65.81 -6.48 0.00 N	97.93 -8.40 0.00 N	103.96 -6.66 0.00 N	111.04 -5.20 0.00 N	242.93 -7.66 0.00 N	132.65 -5.65 0.00 N	109.48 -6.70 0.00 N	86.08 -6.60 0.00 N	82.00 -7.00 0.00 N	83.25 -6.99 0.00 N	77.57 -7.54 0.00 N	79.37 -6.92 0.00 N	110.87 -8.24 0.00 N	243.38 -9.47 0.00 N	93.39 -4.23 0.00 N	101.85 -4.14 0.00 N	113.25 -4.48 0.00 N	156.75 -6.67 0.00 N	87.15 -4.98 0.00 N	94.85 -4.96 0.00 N	
CH_RES_SYRACUSE 23985	40.03 -0.48 0.00 N	35.37 -0.50 0.00 N	56.35 -0.72 0.00 N	86.25 -1.17 0.00 N	71.31 -0.98 0.00 N	105.44 -0.89 0.00 N	110.84 0.21 0.00 N	117.14 0.89 0.00 N	253.14 2.56 0.00 N	139.08 0.78 0.00 N	116.75 0.57 0.00 N	93.00 0.32 0.00 N	89.16 0.16 0.00 N	90.41 0.16 0.00 N	85.10 -0.01 0.00 N	86.52 0.22 0.00 N	120.07 0.96 0.00 N	257.47 4.62 0.00 N	99.05 1.43 0.00 N	107.64 1.64 0.00 N	119.36 1.63 0.00 N	165.63 2.21 0.00 N	92.61 0.48 0.00 N	99.80 -0.02 0.00 N	
CORNELL___	38.28	33.73	54.01	82.19	68.08	101.23	107.79	114.51	248.21	135.82	114.00	90.84	87.32	88.53	83.19	84.66	118.09	255.61	98.13	106.73	118.84	164.83	91.14	97.57	

23752	-2.23 0.00 N	-2.14 0.00 N	-3.06 0.00 N	-5.23 0.00 N	-4.22 0.00 N	-5.10 0.00 N	-2.83 0.00 N	-1.74 0.00 N	-2.37 0.00 N	-2.48 0.00 N	-2.18 0.00 N	-1.84 0.00 N	-1.68 0.00 N	-1.71 0.00 N	-1.92 0.00 N	-1.64 0.00 N	-1.03 0.00 N	2.76 0.00 N	0.51 0.00 N	0.74 0.00 N	1.12 0.00 N	1.40 0.00 N	-0.99 0.00 N	-2.24 0.00 N
COXSACKIE___GT 23611	42.86 2.35 0.00 N	37.86 2.00 0.00 N	60.08 3.01 0.00 N	92.30 4.88 0.00 N	76.35 4.06 0.00 N	112.15 5.82 0.00 N	117.60 6.97 0.00 N	124.14 7.89 0.00 N	267.05 16.47 0.00 N	146.73 8.43 0.00 N	124.07 7.89 0.00 N	99.12 6.44 0.00 N	95.05 6.05 0.00 N	96.11 5.87 0.00 N	90.82 5.71 0.00 N	92.09 5.79 0.00 N	127.67 8.55 0.00 N	271.13 18.28 0.00 N	104.57 6.95 0.00 N	113.78 7.79 0.00 N	126.31 8.59 0.00 N	175.15 11.72 0.00 N	98.05 5.92 0.00 N	105.17 5.36 0.00 N
CRESCENT___HYD 24018	41.65 1.14 0.00 N	36.78 0.92 0.00 N	58.34 1.27 0.00 N	90.17 2.75 0.00 N	74.55 2.26 0.00 N	109.35 3.01 0.00 N	114.42 3.80 0.00 N	120.23 3.99 0.00 N	258.55 7.97 0.00 N	141.73 3.44 0.00 N	119.76 3.58 0.00 N	95.50 2.83 0.00 N	91.64 2.65 0.00 N	92.78 2.53 0.00 N	87.64 2.53 0.00 N	88.71 2.41 0.00 N	123.20 4.08 0.00 N	260.66 7.81 0.00 N	100.22 2.60 0.00 N	109.24 3.24 0.00 N	121.11 3.38 0.00 N	168.09 4.66 0.00 N	94.66 2.54 0.00 N	102.14 2.32 0.00 N
CRUCIBLE_METL_DRP 24180	40.03 -0.48 0.00 N	35.37 -0.50 0.00 N	56.35 -0.72 0.00 N	86.25 -1.17 0.00 N	71.31 -0.98 0.00 N	105.44 -0.89 0.00 N	110.84 0.21 0.00 N	117.14 0.89 0.00 N	253.14 2.56 0.00 N	139.08 0.78 0.00 N	116.75 0.57 0.00 N	93.00 0.32 0.00 N	89.16 0.16 0.00 N	90.41 0.16 0.00 N	85.10 -0.01 0.00 N	86.52 0.22 0.00 N	120.07 0.96 0.00 N	257.47 4.62 0.00 N	99.05 1.43 0.00 N	107.64 1.64 0.00 N	119.36 1.63 0.00 N	165.63 2.21 0.00 N	92.61 0.48 0.00 N	99.80 -0.02 0.00 N
DANSKAMMER___1 23586	42.15 1.65 0.00 N	37.19 1.32 0.00 N	58.86 1.79 0.00 N	90.28 2.86 0.00 N	74.71 2.42 0.00 N	109.23 2.90 0.00 N	114.35 3.72 0.00 N	120.36 4.12 0.00 N	258.78 8.20 0.00 N	142.55 4.25 0.00 N	120.61 4.43 0.00 N	96.60 3.92 0.00 N	92.63 3.63 0.00 N	93.53 3.29 0.00 N	88.49 3.38 0.00 N	89.71 3.41 0.00 N	124.34 5.22 0.00 N	261.86 9.01 0.00 N	101.12 3.50 0.00 N	110.18 4.18 0.00 N	122.23 4.51 0.00 N	169.48 6.05 0.00 N	95.19 3.06 0.00 N	102.72 2.91 0.00 N
DANSKAMMER___2 23589	42.15 1.65 0.00 N	37.19 1.32 0.00 N	58.86 1.79 0.00 N	90.28 2.86 0.00 N	74.71 2.42 0.00 N	109.23 2.90 0.00 N	114.35 3.72 0.00 N	120.36 4.12 0.00 N	258.78 8.20 0.00 N	142.55 4.25 0.00 N	120.61 4.43 0.00 N	96.60 3.92 0.00 N	92.63 3.63 0.00 N	93.53 3.29 0.00 N	88.49 3.38 0.00 N	89.71 3.41 0.00 N	124.34 5.22 0.00 N	261.86 9.01 0.00 N	101.12 3.50 0.00 N	110.18 4.18 0.00 N	122.23 4.51 0.00 N	169.48 6.05 0.00 N	95.19 3.06 0.00 N	102.72 2.91 0.00 N
DANSKAMMER___3 23590	42.15 1.65 0.00 N	37.19 1.32 0.00 N	58.86 1.79 0.00 N	90.28 2.86 0.00 N	74.71 2.42 0.00 N	109.23 2.90 0.00 N	114.35 3.72 0.00 N	120.36 4.12 0.00 N	258.78 8.20 0.00 N	142.55 4.25 0.00 N	120.61 4.43 0.00 N	96.60 3.92 0.00 N	92.63 3.63 0.00 N	93.53 3.29 0.00 N	88.49 3.38 0.00 N	89.71 3.41 0.00 N	124.34 5.22 0.00 N	261.86 9.01 0.00 N	101.12 3.50 0.00 N	110.18 4.18 0.00 N	122.23 4.51 0.00 N	169.48 6.05 0.00 N	95.19 3.06 0.00 N	102.72 2.91 0.00 N
DANSKAMMER___4 23591	42.15 1.65 0.00 N	37.19 1.32 0.00 N	58.86 1.79 0.00 N	90.28 2.86 0.00 N	74.71 2.42 0.00 N	109.23 2.90 0.00 N	114.35 3.72 0.00 N	120.36 4.12 0.00 N	258.78 8.20 0.00 N	142.55 4.25 0.00 N	120.61 4.43 0.00 N	96.60 3.92 0.00 N	92.63 3.63 0.00 N	93.53 3.29 0.00 N	88.49 3.38 0.00 N	89.71 3.41 0.00 N	124.34 5.22 0.00 N	261.86 9.01 0.00 N	101.12 3.50 0.00 N	110.18 4.18 0.00 N	122.23 4.51 0.00 N	169.48 6.05 0.00 N	95.19 3.06 0.00 N	102.72 2.91 0.00 N
DANSKAMMER___DIESEL 23592	42.15 1.65 0.00 N	37.19 1.32 0.00 N	58.86 1.79 0.00 N	90.28 2.86 0.00 N	74.71 2.42 0.00 N	109.23 2.90 0.00 N	114.35 3.72 0.00 N	120.36 4.12 0.00 N	258.78 8.20 0.00 N	142.55 4.25 0.00 N	120.61 4.43 0.00 N	96.60 3.92 0.00 N	92.63 3.63 0.00 N	93.53 3.29 0.00 N	88.49 3.38 0.00 N	89.71 3.41 0.00 N	124.34 5.22 0.00 N	261.86 9.01 0.00 N	101.12 3.50 0.00 N	110.18 4.18 0.00 N	122.23 4.51 0.00 N	169.48 6.05 0.00 N	95.19 3.06 0.00 N	102.72 2.91 0.00 N
DASHVILLE___HYD 23610	42.69 2.18 0.00 N	37.63 1.76 0.00 N	59.58 2.51 0.00 N	91.48 4.06 0.00 N	75.75 3.45 0.00 N	110.98 4.65 0.00 N	116.42 5.79 0.00 N	122.63 6.39 0.00 N	263.85 13.27 0.00 N	145.03 6.74 0.00 N	122.63 6.45 0.00 N	98.28 5.60 0.00 N	94.18 5.18 0.00 N	95.11 4.87 0.00 N	89.89 4.77 0.00 N	90.96 4.66 0.00 N	125.96 6.84 0.00 N	266.21 13.36 0.00 N	102.81 5.19 0.00 N	112.12 6.13 0.00 N	124.48 6.75 0.00 N	172.68 9.25 0.00 N	96.77 4.64 0.00 N	103.92 4.11 0.00 N
DOGLEVILLE___HYD 23807	42.54 2.03 0.00 N	37.60 1.73 0.00 N	59.69 2.61 0.00 N	91.72 4.29 0.00 N	75.96 3.66 0.00 N	111.93 5.60 0.00 N	117.07 6.44 0.00 N	123.30 7.05 0.00 N	266.18 15.60 0.00 N	145.86 7.56 0.00 N	123.58 7.40 0.00 N	98.82 6.14 0.00 N	94.81 5.82 0.00 N	95.89 5.65 0.00 N	90.33 5.21 0.00 N	91.98 5.68 0.00 N	128.22 9.10 0.00 N	272.16 19.31 0.00 N	104.37 6.75 0.00 N	113.64 7.65 0.00 N	125.83 8.10 0.00 N	174.31 10.88 0.00 N	97.38 5.25 0.00 N	104.99 5.17 0.00 N
DUNKIRK___1 23563	36.52 -3.99 0.00 N	32.19 -3.68 0.00 N	51.82 -5.25 0.00 N	78.55 -8.87 0.00 N	64.58 -7.71 0.00 N	97.38 -8.96 0.00 N	104.66 -5.96 0.00 N	112.02 -4.23 0.00 N	244.28 -6.30 0.00 N	130.37 -7.93 0.00 N	108.43 -7.75 0.00 N	85.61 -7.07 0.00 N	81.24 -7.76 0.00 N	82.35 -7.89 0.00 N	76.75 -8.36 0.00 N	79.52 -6.78 0.00 N	111.77 -7.35 0.00 N	245.93 -6.91 0.00 N	93.97 -3.65 0.00 N	102.89 -3.10 0.00 N	113.32 -4.41 0.00 N	157.12 -6.30 0.00 N	85.89 -6.24 0.00 N	92.10 -7.72 0.00 N
DUNKIRK___2 23564	36.52 -3.99 0.00 N	32.19 -3.68 0.00 N	51.82 -5.25 0.00 N	78.55 -8.87 0.00 N	64.58 -7.71 0.00 N	97.38 -8.96 0.00 N	104.66 -5.96 0.00 N	112.02 -4.23 0.00 N	244.28 -6.30 0.00 N	130.37 -7.93 0.00 N	108.43 -7.75 0.00 N	85.61 -7.07 0.00 N	81.24 -7.76 0.00 N	82.35 -7.89 0.00 N	76.75 -8.36 0.00 N	79.52 -6.78 0.00 N	111.77 -7.35 0.00 N	245.93 -6.91 0.00 N	93.97 -3.65 0.00 N	102.89 -3.10 0.00 N	113.32 -4.41 0.00 N	157.12 -6.30 0.00 N	85.89 -6.24 0.00 N	92.10 -7.72 0.00 N
DUNKIRK___3 23565	36.82 -3.68 0.00 N	32.43 -3.43 0.00 N	52.19 -4.88 0.00 N	79.29 -8.13 0.00 N	65.14 -7.15 0.00 N	98.13 -8.20 0.00 N	105.33 -5.29 0.00 N	112.68 -3.56 0.00 N	245.73 -4.85 0.00 N	131.38 -6.92 0.00 N	109.26 -6.92 0.00 N	86.25 -6.43 0.00 N	81.88 -7.12 0.00 N	83.00 -7.24 0.00 N	77.37 -7.74 0.00 N	80.08 -6.22 0.00 N	112.52 -6.60 0.00 N	247.27 -5.58 0.00 N	94.53 -3.09 0.00 N	103.48 -2.51 0.00 N	114.06 -3.67 0.00 N	158.14 -5.29 0.00 N	86.58 -5.55 0.00 N	92.95 -6.87 0.00 N



DUNKIRK___4 23566	36.82 -3.68 0.00 N	32.43 -3.43 0.00 N	52.19 -4.88 0.00 N	79.29 -8.13 0.00 N	65.14 -7.15 0.00 N	98.13 -8.20 0.00 N	105.33 -5.29 0.00 N	112.68 -3.56 0.00 N	245.73 -4.85 0.00 N	131.38 -6.92 0.00 N	109.26 -6.92 0.00 N	86.25 -6.43 0.00 N	81.88 -7.12 0.00 N	83.00 -7.24 0.00 N	77.37 -7.74 0.00 N	80.08 -6.22 0.00 N	112.52 -6.60 0.00 N	247.27 -5.58 0.00 N	94.53 -3.09 0.00 N	103.48 -2.51 0.00 N	114.06 -3.67 0.00 N	158.14 -5.29 0.00 N	86.58 -5.55 0.00 N	92.95 -6.87 0.00 N
EAST HAMPTON___GT 23717	82.83 4.38 -37.95 N	86.04 3.98 -46.19 N	81.20 5.52 -18.61 N	94.71 7.29 0.00 N	88.89 6.96 -9.64 N	115.02 8.69 0.00 N	118.99 8.37 0.00 N	124.00 7.76 0.00 N	264.74 14.16 0.00 N	145.93 7.63 0.00 N	126.43 10.25 0.00 N	101.74 9.07 0.00 N	97.31 8.31 0.00 N	98.48 8.24 0.00 N	93.22 8.10 0.00 N	94.15 7.85 0.00 N	133.10 12.47 -1.51 N	275.16 20.70 -1.62 N	125.89 10.25 -18.01 N	117.70 11.71 0.00 N	130.09 12.36 0.00 N	183.50 16.62 -3.45 N	103.25 9.55 -1.57 N	107.55 7.74 0.00 N
EAST RIVER___6 23660	42.90 2.39 0.00 N	37.79 1.92 0.00 N	59.78 2.72 0.00 N	91.95 4.53 0.00 N	76.13 3.84 0.00 N	111.68 5.34 0.00 N	117.20 6.57 0.00 N	123.30 7.06 0.00 N	264.64 14.06 0.00 N	145.94 7.65 0.00 N	123.59 7.41 0.00 N	99.25 6.57 0.00 N	95.32 6.32 0.00 N	96.40 6.16 0.00 N	91.14 6.02 0.00 N	92.22 5.91 0.00 N	127.44 8.33 0.00 N	268.90 16.05 0.00 N	103.60 5.98 0.00 N	112.84 6.84 0.00 N	125.03 7.31 0.00 N	173.23 9.80 0.00 N	97.15 5.02 0.00 N	104.21 4.40 0.00 N
EAST RIVER___7 23524	42.90 2.39 0.00 N	37.79 1.92 0.00 N	59.78 2.72 0.00 N	91.95 4.53 0.00 N	76.13 3.84 0.00 N	111.68 5.34 0.00 N	117.20 6.57 0.00 N	123.30 7.06 0.00 N	264.64 14.06 0.00 N	145.94 7.65 0.00 N	123.59 7.41 0.00 N	99.25 6.57 0.00 N	95.32 6.32 0.00 N	96.40 6.16 0.00 N	91.14 6.02 0.00 N	92.22 5.91 0.00 N	127.44 8.33 0.00 N	268.90 16.05 0.00 N	103.60 5.98 0.00 N	112.84 6.84 0.00 N	125.03 7.31 0.00 N	173.23 9.80 0.00 N	97.15 5.02 0.00 N	104.21 4.40 0.00 N
EAST_HAMPTON___DIESEL 23722	82.83 4.38 -37.95 N	86.04 3.98 -46.19 N	81.20 5.52 -18.61 N	94.71 7.29 0.00 N	88.89 6.96 -9.64 N	115.02 8.69 0.00 N	118.99 8.37 0.00 N	124.00 7.76 0.00 N	264.74 14.16 0.00 N	145.93 7.63 0.00 N	126.43 10.25 0.00 N	101.74 9.07 0.00 N	97.31 8.31 0.00 N	98.48 8.24 0.00 N	93.22 8.10 0.00 N	94.15 7.85 0.00 N	133.10 12.47 -1.51 N	275.16 20.70 -1.62 N	125.89 10.25 -18.01 N	117.70 11.71 0.00 N	130.09 12.36 0.00 N	183.50 16.62 -3.45 N	103.25 9.55 -1.57 N	107.55 7.74 0.00 N
EAST_RIVER___1 323558	42.89 2.39 0.00 N	37.77 1.91 0.00 N	59.78 2.71 0.00 N	91.93 4.52 0.00 N	76.11 3.81 0.00 N	111.62 5.29 0.00 N	117.14 6.52 0.00 N	123.23 6.99 0.00 N	264.49 13.90 0.00 N	145.92 7.62 0.00 N	123.55 7.37 0.00 N	99.19 6.51 0.00 N	95.27 6.27 0.00 N	96.33 6.09 0.00 N	91.06 5.95 0.00 N	92.14 5.84 0.00 N	127.35 8.23 0.00 N	268.72 15.88 0.00 N	103.58 5.96 0.00 N	112.82 6.82 0.00 N	125.04 7.31 0.00 N	173.23 9.80 0.00 N	97.17 5.04 0.00 N	104.23 4.41 0.00 N
EAST_RIVER___2 323559	42.90 2.39 0.00 N	37.79 1.92 0.00 N	59.78 2.72 0.00 N	91.95 4.53 0.00 N	76.13 3.84 0.00 N	111.68 5.34 0.00 N	117.20 6.57 0.00 N	123.30 7.06 0.00 N	264.64 14.06 0.00 N	145.94 7.65 0.00 N	123.59 7.41 0.00 N	99.25 6.57 0.00 N	95.32 6.32 0.00 N	96.40 6.16 0.00 N	91.14 6.02 0.00 N	92.22 5.91 0.00 N	127.44 8.33 0.00 N	268.90 16.05 0.00 N	103.60 5.98 0.00 N	112.84 6.84 0.00 N	125.03 7.31 0.00 N	173.23 9.80 0.00 N	97.15 5.02 0.00 N	104.21 4.40 0.00 N
ELEC_TRO_TEK 24086	81.34 2.88 -37.95 N	84.45 2.40 -46.19 N	78.91 3.23 -18.61 N	92.10 4.68 0.00 N	86.26 4.33 -9.64 N	111.70 5.37 0.00 N	116.96 6.34 0.00 N	122.74 6.50 0.00 N	263.52 12.93 0.00 N	145.99 7.69 0.00 N	124.07 7.89 0.00 N	99.50 6.82 0.00 N	95.35 6.36 0.00 N	96.42 6.18 0.00 N	91.15 6.03 0.00 N	92.15 5.85 0.00 N	129.08 8.45 -1.51 N	268.53 14.06 -1.62 N	122.29 6.65 -18.01 N	113.51 7.52 0.00 N	125.65 7.93 0.00 N	177.55 10.67 -3.45 N	99.64 5.94 -1.57 N	104.64 4.82 0.00 N
E_CANADA_CAP_HY 24051	41.13 0.62 0.00 N	36.27 0.40 0.00 N	57.91 0.84 0.00 N	88.86 1.44 0.00 N	73.37 1.08 0.00 N	108.57 2.23 0.00 N	114.12 3.50 0.00 N	121.02 4.78 0.00 N	261.13 10.55 0.00 N	144.48 6.19 0.00 N	120.31 4.13 0.00 N	95.49 2.81 0.00 N	91.45 2.46 0.00 N	92.97 2.73 0.00 N	87.69 2.58 0.00 N	88.57 2.27 0.00 N	122.13 3.01 0.00 N	263.64 10.80 0.00 N	102.58 4.96 0.00 N	111.01 5.02 0.00 N	122.78 5.05 0.00 N	170.16 6.73 0.00 N	95.30 3.17 0.00 N	102.36 2.54 0.00 N
E_CANADA_MHWK_HY 24050	42.54 2.03 0.00 N	37.60 1.73 0.00 N	59.69 2.61 0.00 N	91.72 4.29 0.00 N	75.96 3.66 0.00 N	111.93 5.60 0.00 N	117.07 6.44 0.00 N	123.30 7.05 0.00 N	266.18 15.60 0.00 N	145.86 7.56 0.00 N	123.58 7.40 0.00 N	98.82 6.14 0.00 N	94.81 5.82 0.00 N	95.89 5.65 0.00 N	90.33 5.21 0.00 N	91.98 5.68 0.00 N	128.22 9.10 0.00 N	272.16 19.31 0.00 N	104.37 6.75 0.00 N	113.64 7.65 0.00 N	125.83 8.10 0.00 N	174.31 10.88 0.00 N	97.38 5.25 0.00 N	104.99 5.17 0.00 N
E_FISHKILL___LBMP 23776	42.48 1.97 0.00 N	37.45 1.58 0.00 N	59.30 2.23 0.00 N	91.22 3.80 0.00 N	75.53 3.24 0.00 N	110.70 4.37 0.00 N	116.00 5.38 0.00 N	122.08 5.84 0.00 N	262.40 11.82 0.00 N	144.46 6.16 0.00 N	122.25 6.07 0.00 N	97.86 5.18 0.00 N	93.83 4.84 0.00 N	94.79 4.55 0.00 N	89.58 4.47 0.00 N	90.63 4.33 0.00 N	125.44 6.32 0.00 N	264.90 12.05 0.00 N	102.25 4.63 0.00 N	111.45 5.46 0.00 N	123.64 5.91 0.00 N	171.47 8.05 0.00 N	96.26 4.13 0.00 N	103.41 3.59 0.00 N
FAR ROCKAWAY___4 23548	82.15 3.69 -37.95 N	85.08 3.02 -46.19 N	79.85 4.17 -18.61 N	93.50 6.07 0.00 N	87.43 5.50 -9.64 N	113.53 7.20 0.00 N	119.16 8.54 0.00 N	125.10 8.86 0.00 N	268.24 17.65 0.00 N	148.81 10.51 0.00 N	126.81 10.63 0.00 N	101.61 8.93 0.00 N	97.24 8.25 0.00 N	98.44 8.20 0.00 N	92.98 7.87 0.00 N	94.10 7.80 0.00 N	131.99 11.37 -1.51 N	275.31 20.85 -1.62 N	125.32 9.69 -18.01 N	116.82 10.82 0.00 N	129.23 11.50 0.00 N	182.12 15.24 -3.45 N	101.91 8.21 -1.57 N	106.76 6.95 0.00 N
FARRAGUT___LBMP 323566	42.86 2.35 0.00 N	37.75 1.88 0.00 N	59.73 2.65 0.00 N	91.86 4.44 0.00 N	76.06 3.76 0.00 N	111.53 5.20 0.00 N	117.03 6.41 0.00 N	123.10 6.85 0.00 N	264.16 13.58 0.00 N	145.70 7.40 0.00 N	123.35 7.17 0.00 N	99.05 6.37 0.00 N	95.09 6.10 0.00 N	96.17 5.93 0.00 N	90.91 5.80 0.00 N	91.99 5.69 0.00 N	127.12 8.01 0.00 N	268.22 15.37 0.00 N	103.40 5.78 0.00 N	112.69 6.70 0.00 N	124.87 7.14 0.00 N	173.06 9.63 0.00 N	97.07 4.94 0.00 N	104.14 4.32 0.00 N
FENNER___WINDPWR 24204	40.61 0.10 0.00 N	35.87 0.00 0.00 N	57.13 0.06 0.00 N	87.43 0.01 0.00 N	72.33 0.03 0.00 N	106.75 0.42 0.00 N	112.14 1.51 0.00 N	118.75 2.51 0.00 N	256.95 6.37 0.00 N	141.37 3.07 0.00 N	118.74 2.56 0.00 N	94.62 1.95 0.00 N	90.77 1.77 0.00 N	91.96 1.71 0.00 N	86.58 1.47 0.00 N	87.99 1.69 0.00 N	122.05 2.93 0.00 N	261.41 8.57 0.00 N	100.67 3.04 0.00 N	109.34 3.34 0.00 N	121.17 3.45 0.00 N	168.09 4.66 0.00 N	94.02 1.89 0.00 N	101.29 1.47 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
FIBERTEK____ENERGY 23856	40.03 -0.48 0.00 N	35.37 -0.50 0.00 N	56.35 -0.72 0.00 N	86.25 -1.17 0.00 N	71.31 -0.98 0.00 N	105.44 -0.89 0.00 N	110.84 0.21 0.00 N	117.14 0.89 0.00 N	253.14 2.56 0.00 N	139.08 0.78 0.00 N	116.75 0.57 0.00 N	93.00 0.32 0.00 N	89.16 0.16 0.00 N	90.41 0.16 0.00 N	85.10 -0.01 0.00 N	86.52 0.22 0.00 N	120.07 0.96 0.00 N	257.47 4.62 0.00 N	99.05 1.43 0.00 N	107.64 1.64 0.00 N	119.36 1.63 0.00 N	165.63 2.21 0.00 N	92.61 0.48 0.00 N	99.80 -0.02 0.00 N	
FITZPATRICK____ 23598	39.23 -1.28 0.00 N	34.69 -1.18 0.00 N	55.23 -1.84 0.00 N	84.57 -2.85 0.00 N	69.91 -2.38 0.00 N	103.04 -3.29 0.00 N	107.75 -2.88 0.00 N	113.52 -2.73 0.00 N	244.91 -5.67 0.00 N	134.85 -3.44 0.00 N	113.18 -3.00 0.00 N	90.18 -2.50 0.00 N	86.51 -2.49 0.00 N	87.71 -2.53 0.00 N	82.62 -2.49 0.00 N	83.89 -2.41 0.00 N	116.09 -3.03 0.00 N	247.84 -5.01 0.00 N	95.50 -2.12 0.00 N	103.78 -2.21 0.00 N	115.20 -2.53 0.00 N	159.99 -3.43 0.00 N	89.96 -2.18 0.00 N	97.23 -2.58 0.00 N	
FORT ORANGE____ 23900	42.12 1.61 0.00 N	37.23 1.36 0.00 N	59.08 2.01 0.00 N	90.74 3.32 0.00 N	74.98 2.69 0.00 N	109.95 3.62 0.00 N	114.51 3.89 0.00 N	120.26 4.02 0.00 N	257.67 7.09 0.00 N	141.36 3.07 0.00 N	119.40 3.22 0.00 N	95.54 2.86 0.00 N	91.84 2.84 0.00 N	93.14 2.89 0.00 N	88.05 2.94 0.00 N	89.29 2.99 0.00 N	123.51 4.39 0.00 N	261.13 8.28 0.00 N	100.48 2.87 0.00 N	109.24 3.25 0.00 N	121.43 3.71 0.00 N	169.06 5.64 0.00 N	95.72 3.59 0.00 N	103.18 3.37 0.00 N	
FORT_DRUM_COGEN 23780	38.95 -1.56 0.00 N	34.43 -1.44 0.00 N	54.77 -2.30 0.00 N	84.02 -3.40 0.00 N	69.52 -2.78 0.00 N	103.11 -3.22 0.00 N	108.48 -2.14 0.00 N	114.71 -1.54 0.00 N	248.33 -2.25 0.00 N	137.08 -1.21 0.00 N	115.00 -1.18 0.00 N	91.70 -0.98 0.00 N	87.91 -1.09 0.00 N	88.89 -1.35 0.00 N	83.73 -1.38 0.00 N	85.00 -1.30 0.00 N	118.20 -0.91 0.00 N	253.43 0.58 0.00 N	97.59 -0.02 0.00 N	105.79 -0.20 0.00 N	117.32 -0.41 0.00 N	162.31 -1.12 0.00 N	90.61 -1.52 0.00 N	97.76 -2.06 0.00 N	
FPL_FAR_ROCK_GT1 24212	82.15 3.69 -37.95 N	85.08 3.02 -46.19 N	79.85 4.17 -18.61 N	93.50 6.07 0.00 N	87.43 5.50 -9.64 N	113.53 7.20 0.00 N	119.16 8.54 0.00 N	125.10 8.86 0.00 N	268.24 17.65 0.00 N	148.81 10.51 0.00 N	126.81 10.63 0.00 N	101.61 8.93 0.00 N	97.24 8.25 0.00 N	98.44 8.20 0.00 N	92.98 7.87 0.00 N	94.10 7.80 0.00 N	131.99 11.37 -1.51 N	275.31 20.85 -1.62 N	125.32 9.69 -18.01 N	116.82 10.82 0.00 N	129.23 11.50 0.00 N	182.12 15.24 -3.45 N	101.91 8.21 -1.57 N	106.76 6.95 0.00 N	
FPL_FAR_ROCK_GT2 23815	82.15 3.69 -37.95 N	85.08 3.02 -46.19 N	79.85 4.17 -18.61 N	93.50 6.07 0.00 N	87.43 5.50 -9.64 N	113.53 7.20 0.00 N	119.16 8.54 0.00 N	125.10 8.86 0.00 N	268.24 17.65 0.00 N	148.81 10.51 0.00 N	126.81 10.63 0.00 N	101.61 8.93 0.00 N	97.24 8.25 0.00 N	98.44 8.20 0.00 N	92.98 7.87 0.00 N	94.10 7.80 0.00 N	131.99 11.37 -1.51 N	275.31 20.85 -1.62 N	125.32 9.69 -18.01 N	116.82 10.82 0.00 N	129.23 11.50 0.00 N	182.12 15.24 -3.45 N	101.91 8.21 -1.57 N	106.76 6.95 0.00 N	
FRANKLIN_FALL_HYD 24054	39.87 -0.64 0.00 N	35.40 -0.47 0.00 N	56.38 -0.69 0.00 N	86.47 -0.95 0.00 N	71.45 -0.84 0.00 N	105.33 -1.00 0.00 N	108.45 -2.18 0.00 N	113.97 -2.28 0.00 N	246.20 -4.38 0.00 N	136.27 -2.03 0.00 N	114.01 -2.17 0.00 N	90.56 -2.12 0.00 N	87.08 -1.91 0.00 N	88.41 -1.83 0.00 N	83.55 -1.56 0.00 N	84.63 -1.67 0.00 N	116.56 -2.56 0.00 N	246.28 -6.57 0.00 N	95.53 -2.09 0.00 N	103.74 -2.25 0.00 N	114.89 -2.84 0.00 N	158.88 -4.55 0.00 N	90.04 -2.09 0.00 N	98.41 -1.41 0.00 N	
FREEPORT_EQUS_GT1 23764	81.96 3.50 -37.95 N	85.02 2.96 -46.19 N	79.72 4.04 -18.61 N	93.12 5.70 0.00 N	87.23 5.30 -9.64 N	113.04 6.70 0.00 N	118.30 7.68 0.00 N	124.15 7.90 0.00 N	266.59 16.01 0.00 N	147.85 9.55 0.00 N	125.83 9.65 0.00 N	100.93 8.25 0.00 N	96.67 7.67 0.00 N	97.85 7.61 0.00 N	92.48 7.37 0.00 N	93.46 7.16 0.00 N	131.12 10.49 -1.51 N	271.57 17.11 -1.62 N	123.85 8.22 -18.01 N	115.10 9.11 0.00 N	127.22 9.49 0.00 N	179.92 13.04 -3.45 N	101.35 7.66 -1.57 N	106.15 6.34 0.00 N	
FULTON COGEN____ 23766	39.67 -0.84 0.00 N	35.07 -0.80 0.00 N	55.82 -1.25 0.00 N	85.50 -1.92 0.00 N	70.69 -1.60 0.00 N	104.38 -1.95 0.00 N	109.54 -1.08 0.00 N	115.67 -0.57 0.00 N	250.05 -0.53 0.00 N	137.57 -0.72 0.00 N	115.48 -0.70 0.00 N	92.00 -0.68 0.00 N	88.20 -0.80 0.00 N	89.36 -0.88 0.00 N	84.14 -0.97 0.00 N	85.51 -0.79 0.00 N	118.58 -0.54 0.00 N	253.84 1.00 0.00 N	97.77 0.15 0.00 N	106.28 0.28 0.00 N	117.81 0.07 0.00 N	163.50 0.07 0.00 N	91.56 -0.57 0.00 N	98.79 -1.03 0.00 N	
Freeport____CT2 23818	81.96 3.50 -37.95 N	85.02 2.96 -46.19 N	79.72 4.04 -18.61 N	93.12 5.70 0.00 N	87.23 5.30 -9.64 N	113.04 6.70 0.00 N	118.30 7.68 0.00 N	124.15 7.90 0.00 N	266.59 16.01 0.00 N	147.85 9.55 0.00 N	125.83 9.65 0.00 N	100.93 8.25 0.00 N	96.67 7.67 0.00 N	97.85 7.61 0.00 N	92.48 7.37 0.00 N	93.46 7.16 0.00 N	131.12 10.49 -1.51 N	271.57 17.11 -1.62 N	123.85 8.22 -18.01 N	115.10 9.11 0.00 N	127.22 9.49 0.00 N	179.92 13.04 -3.45 N	101.35 7.66 -1.57 N	106.15 6.34 0.00 N	
G.F.CEMENT____DRP 24184	41.04 0.53 0.00 N	36.12 0.25 0.00 N	57.26 0.19 0.00 N	89.27 1.85 0.00 N	73.91 1.62 0.00 N	108.64 2.31 0.00 N	114.75 4.12 0.00 N	120.66 4.42 0.00 N	260.08 9.49 0.00 N	142.33 4.04 0.00 N	120.16 3.99 0.00 N	95.45 2.78 0.00 N	91.41 2.42 0.00 N	92.46 2.22 0.00 N	87.22 2.11 0.00 N	88.15 1.85 0.00 N	123.49 4.37 0.00 N	262.31 9.46 0.00 N	100.64 3.02 0.00 N	109.96 3.97 0.00 N	121.31 3.59 0.00 N	167.51 4.08 0.00 N	93.64 1.51 0.00 N	100.98 1.16 0.00 N	
GARDENVILLE____LBMP 24039	37.52 -2.99 0.00 N	33.00 -2.86 0.00 N	52.83 -4.24 0.00 N	80.66 -6.76 0.00 N	66.23 -6.07 0.00 N	99.16 -7.17 0.00 N	105.93 -4.69 0.00 N	113.29 -2.95 0.00 N	247.53 -3.05 0.00 N	133.85 -4.44 0.00 N	110.94 -5.24 0.00 N	87.39 -5.28 0.00 N	83.08 -5.92 0.00 N	84.28 -5.96 0.00 N	78.56 -6.55 0.00 N	80.83 -5.47 0.00 N	113.28 -5.84 0.00 N	248.86 -3.99 0.00 N	95.30 -2.31 0.00 N	104.11 -1.89 0.00 N	115.24 -2.49 0.00 N	159.59 -3.83 0.00 N	88.04 -4.09 0.00 N	95.07 -4.74 0.00 N	
GENERAL____MILLS 23808	37.61 -2.90 0.00 N	33.10 -2.77 0.00 N	52.97 -4.10 0.00 N	80.89 -6.53 0.00 N	66.42 -5.87 0.00 N	99.44 -6.89 0.00 N	106.18 -4.45 0.00 N	113.57 -2.67 0.00 N	248.16 -2.43 0.00 N	134.28 -4.01 0.00 N	111.30 -4.88 0.00 N	87.64 -5.04 0.00 N	83.32 -5.67 0.00 N	84.54 -5.70 0.00 N	78.81 -6.30 0.00 N	81.07 -5.23 0.00 N	113.59 -5.53 0.00 N	249.48 -3.37 0.00 N	95.57 -2.05 0.00 N	104.39 -1.60 0.00 N	115.59 -2.13 0.00 N	160.05 -3.38 0.00 N	88.30 -3.83 0.00 N	95.37 -4.44 0.00 N	
GE_PLASTICS____DRP	41.33	36.59	58.12	89.23	73.67	107.99	112.51	118.25	253.69	139.45	117.79	94.18	90.44	91.63	86.57	87.68	121.02	255.96	98.64	107.24	119.40	166.16	93.76	101.06	

24183	0.82 0.00 N	0.72 0.00 N	1.05 0.00 N	1.81 0.00 N	1.38 0.00 N	1.65 0.00 N	1.88 0.00 N	2.01 0.00 N	3.11 0.00 N	1.16 0.00 N	1.61 0.00 N	1.51 0.00 N	1.44 0.00 N	1.38 0.00 N	1.45 0.00 N	1.38 0.00 N	1.90 0.00 N	3.11 0.00 N	1.02 0.00 N	1.24 0.00 N	1.67 0.00 N	2.73 0.00 N	1.63 0.00 N	1.25 0.00 N
GILBOA____1 23756	41.84 1.33 0.00 N	37.15 1.29 0.00 N	59.03 1.96 0.00 N	90.62 3.20 0.00 N	74.75 2.45 0.00 N	109.33 3.00 0.00 N	113.61 2.99 0.00 N	119.60 3.35 0.00 N	256.79 6.20 0.00 N	140.90 2.61 0.00 N	119.32 3.14 0.00 N	95.33 2.65 0.00 N	91.43 2.43 0.00 N	92.54 2.29 0.00 N	87.33 2.22 0.00 N	88.51 2.21 0.00 N	121.65 2.53 0.00 N	256.72 3.87 0.00 N	99.06 1.44 0.00 N	107.86 1.86 0.00 N	120.52 2.79 0.00 N	168.07 4.65 0.00 N	94.43 2.29 0.00 N	101.78 1.96 0.00 N
GILBOA____2 23757	41.84 1.33 0.00 N	37.15 1.29 0.00 N	59.03 1.96 0.00 N	90.62 3.20 0.00 N	74.75 2.45 0.00 N	109.33 3.00 0.00 N	113.61 2.99 0.00 N	119.60 3.35 0.00 N	256.79 6.20 0.00 N	140.90 2.61 0.00 N	119.32 3.14 0.00 N	95.33 2.65 0.00 N	91.43 2.43 0.00 N	92.54 2.29 0.00 N	87.33 2.22 0.00 N	88.51 2.21 0.00 N	121.65 2.53 0.00 N	256.72 3.87 0.00 N	99.06 1.44 0.00 N	107.86 1.86 0.00 N	120.52 2.79 0.00 N	168.07 4.65 0.00 N	94.43 2.29 0.00 N	101.78 1.96 0.00 N
GILBOA____3 23758	41.84 1.33 0.00 N	37.15 1.29 0.00 N	59.03 1.96 0.00 N	90.62 3.20 0.00 N	74.75 2.45 0.00 N	109.33 3.00 0.00 N	113.61 2.99 0.00 N	119.60 3.35 0.00 N	256.79 6.20 0.00 N	140.90 2.61 0.00 N	119.32 3.14 0.00 N	95.33 2.65 0.00 N	91.43 2.43 0.00 N	92.54 2.29 0.00 N	87.33 2.22 0.00 N	88.51 2.21 0.00 N	121.65 2.53 0.00 N	256.72 3.87 0.00 N	99.06 1.44 0.00 N	107.86 1.86 0.00 N	120.52 2.79 0.00 N	168.07 4.65 0.00 N	94.43 2.29 0.00 N	101.78 1.96 0.00 N
GILBOA____4 23759	41.84 1.33 0.00 N	37.15 1.29 0.00 N	59.03 1.96 0.00 N	90.62 3.20 0.00 N	74.75 2.45 0.00 N	109.33 3.00 0.00 N	113.61 2.99 0.00 N	119.60 3.35 0.00 N	256.79 6.20 0.00 N	140.90 2.61 0.00 N	119.32 3.14 0.00 N	95.33 2.65 0.00 N	91.43 2.43 0.00 N	92.54 2.29 0.00 N	87.33 2.22 0.00 N	88.51 2.21 0.00 N	121.65 2.53 0.00 N	256.72 3.87 0.00 N	99.06 1.44 0.00 N	107.86 1.86 0.00 N	120.52 2.79 0.00 N	168.07 4.65 0.00 N	94.43 2.29 0.00 N	101.78 1.96 0.00 N
GILBOA____ 23599	41.84 1.33 0.00 N	37.15 1.29 0.00 N	59.03 1.96 0.00 N	90.62 3.20 0.00 N	74.75 2.45 0.00 N	109.33 3.00 0.00 N	113.61 2.99 0.00 N	119.60 3.35 0.00 N	256.79 6.20 0.00 N	140.90 2.61 0.00 N	119.32 3.14 0.00 N	95.33 2.65 0.00 N	91.43 2.43 0.00 N	92.54 2.29 0.00 N	87.33 2.22 0.00 N	88.51 2.21 0.00 N	121.65 2.53 0.00 N	256.72 3.87 0.00 N	99.06 1.44 0.00 N	107.86 1.86 0.00 N	120.52 2.79 0.00 N	168.07 4.65 0.00 N	94.43 2.29 0.00 N	101.78 1.96 0.00 N
GINNA____ 23603	37.25 -3.26 0.00 N	32.88 -2.99 0.00 N	52.30 -4.77 0.00 N	80.08 -7.34 0.00 N	66.08 -6.22 0.00 N	98.08 -8.25 0.00 N	104.20 -6.43 0.00 N	110.82 -5.43 0.00 N	240.49 -10.09 0.00 N	132.04 -6.26 0.00 N	110.02 -6.16 0.00 N	87.15 -5.53 0.00 N	83.50 -5.50 0.00 N	84.64 -5.60 0.00 N	79.37 -5.75 0.00 N	80.87 -5.43 0.00 N	112.89 -6.23 0.00 N	245.50 -7.35 0.00 N	94.39 -3.23 0.00 N	102.65 -3.35 0.00 N	113.66 -4.06 0.00 N	157.12 -6.31 0.00 N	87.35 -4.78 0.00 N	93.97 -5.84 0.00 N
GLEN PARK____ 23778	39.20 -1.31 0.00 N	34.62 -1.25 0.00 N	55.15 -1.92 0.00 N	84.55 -2.87 0.00 N	69.98 -2.31 0.00 N	103.87 -2.47 0.00 N	109.44 -1.19 0.00 N	115.82 -0.43 0.00 N	250.85 0.26 0.00 N	138.34 0.05 0.00 N	116.10 -0.08 0.00 N	92.55 -0.13 0.00 N	88.73 -0.27 0.00 N	89.74 -0.50 0.00 N	84.52 -0.59 0.00 N	85.82 -0.48 0.00 N	119.49 0.37 0.00 N	256.41 3.57 0.00 N	98.70 1.08 0.00 N	107.03 1.04 0.00 N	118.69 0.96 0.00 N	164.20 0.77 0.00 N	91.55 -0.58 0.00 N	98.67 -1.14 0.00 N
GLENWOOD_IC_1_G5 23712	81.46 3.00 -37.95 N	84.54 2.48 -46.19 N	79.15 3.47 -18.61 N	92.67 5.25 0.00 N	86.61 4.67 -9.64 N	112.53 6.20 0.00 N	118.00 7.38 0.00 N	124.13 7.89 0.00 N	266.62 16.04 0.00 N	147.34 9.04 0.00 N	124.97 8.79 0.00 N	100.23 7.55 0.00 N	96.12 7.13 0.00 N	97.13 6.89 0.00 N	91.79 6.68 0.00 N	92.88 6.59 0.00 N	130.12 9.49 -1.51 N	271.44 16.98 -1.62 N	122.63 7.00 -18.01 N	113.90 7.91 0.00 N	126.15 8.42 0.00 N	178.64 11.75 -3.45 N	100.11 6.42 -1.57 N	105.30 5.48 0.00 N
GLENWOOD_IC_2_G1 23688	81.14 2.68 -37.95 N	84.25 2.19 -46.19 N	78.73 3.05 -18.61 N	92.18 4.76 0.00 N	86.12 4.19 -9.64 N	111.90 5.57 0.00 N	117.35 6.72 0.00 N	123.38 7.14 0.00 N	265.02 14.44 0.00 N	146.33 8.03 0.00 N	124.08 7.90 0.00 N	99.51 6.83 0.00 N	95.43 6.43 0.00 N	96.47 6.23 0.00 N	91.15 6.03 0.00 N	92.21 5.91 0.00 N	129.17 8.54 -1.51 N	270.24 15.78 -1.62 N	122.19 6.56 -18.01 N	113.47 7.47 0.00 N	125.73 8.00 0.00 N	177.70 10.82 -3.45 N	99.47 5.77 -1.57 N	104.73 4.91 0.00 N
GLENWOOD_IC_3_G1 23689	81.14 2.68 -37.95 N	84.25 2.19 -46.19 N	78.73 3.05 -18.61 N	92.18 4.76 0.00 N	86.12 4.19 -9.64 N	111.90 5.57 0.00 N	117.35 6.72 0.00 N	123.38 7.14 0.00 N	265.02 14.44 0.00 N	146.33 8.03 0.00 N	124.08 7.90 0.00 N	99.51 6.83 0.00 N	95.43 6.43 0.00 N	96.47 6.23 0.00 N	91.15 6.03 0.00 N	92.21 5.91 0.00 N	129.17 8.54 -1.51 N	270.24 15.78 -1.62 N	122.19 6.56 -18.01 N	113.47 7.47 0.00 N	125.73 8.00 0.00 N	177.70 10.82 -3.45 N	99.47 5.77 -1.57 N	104.73 4.91 0.00 N
GLENWOOD____4 23550	81.46 3.00 -37.95 N	84.54 2.49 -46.19 N	79.15 3.47 -18.61 N	92.67 5.25 0.00 N	86.61 4.68 -9.64 N	112.53 6.20 0.00 N	118.00 7.38 0.00 N	124.13 7.89 0.00 N	266.62 16.04 0.00 N	147.34 9.04 0.00 N	124.97 8.79 0.00 N	100.23 7.55 0.00 N	96.12 7.12 0.00 N	97.13 6.89 0.00 N	91.79 6.68 0.00 N	92.88 6.59 0.00 N	130.14 9.51 -1.51 N	271.87 17.40 -1.62 N	122.83 7.20 -18.01 N	114.12 8.12 0.00 N	126.38 8.66 0.00 N	178.82 11.94 -3.45 N	100.11 6.42 -1.57 N	105.30 5.48 0.00 N
GLENWOOD____5 23614	81.46 3.00 -37.95 N	84.54 2.49 -46.19 N	79.15 3.47 -18.61 N	92.67 5.25 0.00 N	86.61 4.68 -9.64 N	112.53 6.20 0.00 N	118.00 7.38 0.00 N	124.13 7.89 0.00 N	266.62 16.04 0.00 N	147.34 9.04 0.00 N	124.97 8.79 0.00 N	100.23 7.55 0.00 N	96.12 7.12 0.00 N	97.13 6.89 0.00 N	91.79 6.68 0.00 N	92.88 6.59 0.00 N	130.14 9.51 -1.51 N	271.87 17.40 -1.62 N	122.83 7.20 -18.01 N	114.12 8.12 0.00 N	126.38 8.66 0.00 N	178.82 11.94 -3.45 N	100.11 6.42 -1.57 N	105.30 5.48 0.00 N
GLOBAL GREEN_PORT_GT1 23814	82.83 4.38 -37.95 N	86.04 3.98 -46.19 N	81.20 5.52 -18.61 N	94.71 7.29 0.00 N	88.89 6.96 -9.64 N	115.02 8.69 0.00 N	118.99 8.37 0.00 N	124.00 7.76 0.00 N	264.74 14.16 0.00 N	145.93 7.63 0.00 N	126.43 10.25 0.00 N	101.74 9.07 0.00 N	97.31 8.31 0.00 N	98.48 8.24 0.00 N	93.22 8.10 0.00 N	94.15 7.85 0.00 N	133.10 12.47 -1.51 N	275.16 20.70 -1.62 N	125.89 10.25 -18.01 N	117.70 11.71 0.00 N	130.09 12.36 0.00 N	183.50 16.62 -3.45 N	103.25 9.55 -1.57 N	107.55 7.74 0.00 N

GOETHSLN___LBMP 323567	42.88 2.37 0.00 N	37.76 1.89 0.00 N	59.76 2.69 0.00 N	91.89 4.47 0.00 N	76.09 3.79 0.00 N	111.52 5.19 0.00 N	116.99 6.37 0.00 N	123.08 6.84 0.00 N	263.95 13.36 0.00 N	145.67 7.37 0.00 N	123.36 7.18 0.00 N	99.07 6.39 0.00 N	95.13 6.13 0.00 N	96.20 5.96 0.00 N	90.92 5.81 0.00 N	91.99 5.69 0.00 N	127.17 8.05 0.00 N	268.35 15.50 0.00 N	103.44 5.82 0.00 N	112.77 6.77 0.00 N	124.98 7.26 0.00 N	173.22 9.79 0.00 N	97.12 4.99 0.00 N	104.22 4.40 0.00 N
GOUDEY___7 23579	40.21 -0.30 0.00 N	35.58 -0.28 0.00 N	56.88 -0.20 0.00 N	86.46 -0.97 0.00 N	71.45 -0.85 0.00 N	106.07 -0.27 0.00 N	112.12 1.50 0.00 N	118.78 2.54 0.00 N	256.65 6.07 0.00 N	139.04 0.74 0.00 N	116.90 0.72 0.00 N	93.19 0.51 0.00 N	88.93 -0.07 0.00 N	90.03 -0.21 0.00 N	84.60 -0.51 0.00 N	86.70 0.40 0.00 N	120.67 1.55 0.00 N	259.45 6.60 0.00 N	99.69 2.07 0.00 N	108.73 2.74 0.00 N	120.25 2.52 0.00 N	166.92 3.50 0.00 N	92.58 0.45 0.00 N	99.41 -0.41 0.00 N
GOUDEY___8 23580	40.24 -0.27 0.00 N	35.59 -0.27 0.00 N	56.96 -0.12 0.00 N	86.69 -0.73 0.00 N	71.59 -0.71 0.00 N	106.38 0.05 0.00 N	112.44 1.82 0.00 N	119.13 2.88 0.00 N	257.38 6.80 0.00 N	139.39 1.10 0.00 N	117.17 0.99 0.00 N	93.41 0.73 0.00 N	89.14 0.14 0.00 N	90.23 -0.01 0.00 N	84.82 -0.30 0.00 N	86.88 0.58 0.00 N	120.95 1.83 0.00 N	260.15 7.30 0.00 N	99.89 2.27 0.00 N	109.01 3.02 0.00 N	120.53 2.81 0.00 N	167.40 3.97 0.00 N	92.83 0.70 0.00 N	99.68 -0.13 0.00 N
GOWANUS_GT1_1 24077	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT1_2 24078	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT1_3 24079	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT1_4 24080	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT1_5 24084	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT1_6 24111	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT1_7 24112	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT1_8 24113	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT2_1 24114	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT2_2 24115	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT2_3 24116	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N

[illegible]

24130	2.36 0.00 N	1.85 0.00 N	2.62 0.00 N	4.50 0.00 N	3.87 0.00 N	5.37 0.00 N	6.60 0.00 N	7.17 0.00 N	13.77 0.00 N	7.84 0.00 N	7.58 0.00 N	6.67 0.00 N	6.36 0.00 N	6.13 0.00 N	5.98 0.00 N	5.82 0.00 N	8.01 0.00 N	15.14 0.00 N	5.95 -78.02 N	6.94 -40.82 N	7.32 -152.97 N	9.73 -35.75 N	5.25 -18.82 N	4.64 -2.55 N
GOWANUS_GT4_2 24131	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT4_3 24132	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT4_4 24133	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT4_5 24134	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT4_6 24135	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT4_7 24136	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GOWANUS_GT4_8 24137	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.90 9.73 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
GRAHMSVILLE___HY 23607	42.36 1.85 0.00 N	37.41 1.54 0.00 N	59.37 2.30 0.00 N	91.12 3.70 0.00 N	75.40 3.11 0.00 N	110.85 4.51 0.00 N	116.33 5.71 0.00 N	122.72 6.47 0.00 N	264.47 13.89 0.00 N	145.26 6.96 0.00 N	122.67 6.48 0.00 N	98.10 5.42 0.00 N	93.97 4.97 0.00 N	94.97 4.72 0.00 N	89.66 4.54 0.00 N	90.89 4.59 0.00 N	125.87 6.75 0.00 N	267.30 14.46 0.00 N	103.18 5.56 0.00 N	112.36 6.37 0.00 N	124.73 7.00 0.00 N	172.99 9.56 0.00 N	96.68 4.55 0.00 N	103.81 3.99 0.00 N
GREENIDGE___3 23582	38.23 -2.28 0.00 N	33.94 -1.92 0.00 N	54.38 -2.69 0.00 N	81.92 -5.50 0.00 N	67.76 -4.53 0.00 N	100.65 -5.68 0.00 N	107.07 -3.56 0.00 N	113.91 -2.33 0.00 N	246.96 -3.63 0.00 N	134.09 -4.21 0.00 N	112.12 -4.06 0.00 N	89.06 -3.62 0.00 N	85.58 -3.42 0.00 N	86.74 -3.50 0.00 N	81.34 -3.77 0.00 N	83.01 -3.29 0.00 N	115.72 -3.40 0.00 N	251.56 -1.29 0.00 N	96.49 -1.13 0.00 N	105.24 -0.76 0.00 N	116.27 -1.46 0.00 N	161.05 -2.38 0.00 N	89.06 -3.07 0.00 N	95.46 -4.36 0.00 N
GREENIDGE___4 23583	38.23 -2.28 0.00 N	33.94 -1.92 0.00 N	54.38 -2.69 0.00 N	81.92 -5.50 0.00 N	67.76 -4.53 0.00 N	100.65 -5.68 0.00 N	107.07 -3.56 0.00 N	113.91 -2.33 0.00 N	246.96 -3.63 0.00 N	134.09 -4.21 0.00 N	112.12 -4.06 0.00 N	89.06 -3.62 0.00 N	85.58 -3.42 0.00 N	86.74 -3.50 0.00 N	81.34 -3.77 0.00 N	83.01 -3.29 0.00 N	115.72 -3.40 0.00 N	251.56 -1.29 0.00 N	96.49 -1.13 0.00 N	105.24 -0.76 0.00 N	116.27 -1.46 0.00 N	161.05 -2.38 0.00 N	89.06 -3.07 0.00 N	95.46 -4.36 0.00 N
HARZA MOOSE___RIVER 24016	40.40 -0.11 0.00 N	35.72 -0.14 0.00 N	56.87 -0.20 0.00 N	87.14 -0.28 0.00 N	72.07 -0.22 0.00 N	106.44 0.11 0.00 N	111.56 0.94 0.00 N	117.79 1.55 0.00 N	254.56 3.97 0.00 N	140.27 1.97 0.00 N	117.82 1.64 0.00 N	93.96 1.28 0.00 N	90.13 1.14 0.00 N	91.29 1.05 0.00 N	86.01 0.90 0.00 N	87.33 1.03 0.00 N	121.07 1.95 0.00 N	258.62 5.77 0.00 N	99.68 2.06 0.00 N	108.19 2.19 0.00 N	119.93 2.20 0.00 N	166.24 2.82 0.00 N	93.13 1.00 0.00 N	100.48 0.67 0.00 N
HEMPSTEAD___ 23647	81.58 3.12 -37.95 N	84.67 2.61 -46.19 N	79.23 3.55 -18.61 N	92.50 5.08 0.00 N	86.64 4.71 -9.64 N	112.29 5.95 0.00 N	117.33 6.71 0.00 N	123.51 7.26 0.00 N	265.49 14.91 0.00 N	146.77 8.47 0.00 N	124.51 8.33 0.00 N	99.93 7.26 0.00 N	95.83 6.83 0.00 N	96.83 6.59 0.00 N	91.52 6.41 0.00 N	92.62 6.32 0.00 N	129.85 9.22 -1.51 N	271.55 17.08 -1.62 N	122.63 7.00 -18.01 N	113.88 7.89 0.00 N	126.08 8.35 0.00 N	178.28 11.40 -3.45 N	99.77 6.07 -1.57 N	104.79 4.98 0.00 N
HICKLING___1 23621	39.90 -0.61 0.00 N	35.17 -0.69 0.00 N	56.72 -0.35 0.00 N	86.13 -1.29 0.00 N	70.94 -1.36 0.00 N	106.70 0.36 0.00 N	114.14 3.52 0.00 N	121.58 5.34 0.00 N	263.81 13.22 0.00 N	141.44 3.15 0.00 N	118.58 2.40 0.00 N	94.19 1.51 0.00 N	90.06 1.06 0.00 N	91.24 1.00 0.00 N	85.47 0.36 0.00 N	88.00 1.70 0.00 N	123.10 3.99 0.00 N	268.06 15.21 0.00 N	102.57 4.95 0.00 N	112.14 6.14 0.00 N	123.46 5.74 0.00 N	171.29 7.86 0.00 N	93.82 1.69 0.00 N	100.22 0.41 0.00 N

HICKLING___2 23622	39.91 -0.60 0.00 N	35.18 -0.69 0.00 N	56.73 -0.35 0.00 N	86.16 -1.26 0.00 N	70.98 -1.32 0.00 N	106.72 0.38 0.00 N	114.17 3.55 0.00 N	121.64 5.39 0.00 N	263.92 13.33 0.00 N	141.51 3.21 0.00 N	118.60 2.42 0.00 N	94.22 1.54 0.00 N	90.09 1.09 0.00 N	91.27 1.03 0.00 N	85.48 0.37 0.00 N	88.02 1.73 0.00 N	123.16 4.05 0.00 N	268.24 15.39 0.00 N	102.61 4.99 0.00 N	112.20 6.21 0.00 N	123.53 5.80 0.00 N	171.32 7.90 0.00 N	93.86 1.73 0.00 N	100.26 4.44 0.00 N
HIGH FALLS___HY 23754	42.92 2.41 0.00 N	37.86 2.00 0.00 N	60.01 2.94 0.00 N	92.12 4.70 0.00 N	76.26 3.96 0.00 N	111.97 5.63 0.00 N	117.59 6.96 0.00 N	124.05 7.80 0.00 N	267.25 16.66 0.00 N	146.49 8.19 0.00 N	123.73 7.55 0.00 N	99.27 6.59 0.00 N	94.93 5.94 0.00 N	95.82 5.58 0.00 N	90.55 5.43 0.00 N	91.73 5.44 0.00 N	127.13 8.01 0.00 N	269.47 16.62 0.00 N	104.08 6.46 0.00 N	113.59 7.59 0.00 N	126.09 8.36 0.00 N	174.82 11.40 0.00 N	97.65 5.52 0.00 N	104.72 4.91 0.00 N
HILLBURN___GT 23639	42.55 2.04 0.00 N	37.44 1.58 0.00 N	59.29 2.22 0.00 N	91.26 3.84 0.00 N	75.53 3.23 0.00 N	110.87 4.54 0.00 N	116.87 6.25 0.00 N	123.31 7.06 0.00 N	265.22 14.63 0.00 N	146.00 7.70 0.00 N	123.43 7.25 0.00 N	98.85 6.17 0.00 N	94.65 5.66 0.00 N	95.55 5.31 0.00 N	90.20 5.08 0.00 N	91.25 4.95 0.00 N	126.35 7.23 0.00 N	267.61 14.76 0.00 N	103.44 5.82 0.00 N	112.68 6.68 0.00 N	124.84 7.11 0.00 N	173.08 9.65 0.00 N	96.88 4.75 0.00 N	103.84 4.03 0.00 N
HOLTSVILLE_IC_1 23690	81.69 3.23 -37.95 N	84.95 2.89 -46.19 N	79.48 3.80 -18.61 N	92.13 4.71 0.00 N	86.71 4.78 -9.64 N	111.57 5.24 0.00 N	115.29 4.67 0.00 N	120.17 3.93 0.00 N	258.07 7.49 0.00 N	143.57 5.27 0.00 N	122.60 6.42 0.00 N	98.65 5.98 0.00 N	94.42 5.42 0.00 N	95.55 5.31 0.00 N	90.44 5.32 0.00 N	91.23 4.93 0.00 N	128.45 7.82 -1.51 N	263.67 9.20 -1.62 N	121.71 6.08 -18.01 N	112.94 6.96 0.00 N	124.82 7.10 0.00 N	176.42 9.54 -3.45 N	99.76 6.06 -1.57 N	104.21 4.39 0.00 N
HOLTSVILLE_IC_10 23699	81.91 3.45 -37.95 N	85.15 3.09 -46.19 N	79.78 4.09 -18.61 N	92.58 5.16 0.00 N	87.09 5.16 -9.64 N	112.05 5.72 0.00 N	115.89 5.26 0.00 N	120.58 4.33 0.00 N	258.38 7.79 0.00 N	144.00 5.70 0.00 N	123.16 6.98 0.00 N	99.23 6.55 0.00 N	94.95 5.96 0.00 N	96.09 5.85 0.00 N	90.98 5.87 0.00 N	91.77 5.47 0.00 N	129.23 8.60 -1.51 N	264.85 10.39 -1.62 N	122.55 6.92 -18.01 N	113.81 7.81 0.00 N	125.72 7.99 0.00 N	177.53 10.65 -3.45 N	100.28 6.59 -1.57 N	104.72 4.90 0.00 N
HOLTSVILLE_IC_2 23691	81.69 3.23 -37.95 N	84.95 2.89 -46.19 N	79.48 3.80 -18.61 N	92.13 4.71 0.00 N	86.71 4.78 -9.64 N	111.57 5.24 0.00 N	115.29 4.67 0.00 N	120.17 3.93 0.00 N	258.07 7.49 0.00 N	143.57 5.27 0.00 N	122.60 6.42 0.00 N	98.65 5.98 0.00 N	94.42 5.42 0.00 N	95.55 5.31 0.00 N	90.44 5.32 0.00 N	91.23 4.93 0.00 N	128.45 7.82 -1.51 N	263.67 9.20 -1.62 N	121.71 6.08 -18.01 N	112.94 6.96 0.00 N	124.82 7.10 0.00 N	176.42 9.54 -3.45 N	99.76 6.06 -1.57 N	104.21 4.39 0.00 N
HOLTSVILLE_IC_3 23692	81.69 3.23 -37.95 N	84.95 2.89 -46.19 N	79.48 3.80 -18.61 N	92.13 4.71 0.00 N	86.71 4.78 -9.64 N	111.57 5.24 0.00 N	115.29 4.67 0.00 N	120.17 3.93 0.00 N	258.07 7.49 0.00 N	143.57 5.27 0.00 N	122.60 6.42 0.00 N	98.65 5.98 0.00 N	94.42 5.42 0.00 N	95.55 5.31 0.00 N	90.44 5.32 0.00 N	91.23 4.93 0.00 N	128.45 7.82 -1.51 N	263.67 9.20 -1.62 N	121.71 6.08 -18.01 N	112.94 6.96 0.00 N	124.82 7.10 0.00 N	176.42 9.54 -3.45 N	99.76 6.06 -1.57 N	104.21 4.39 0.00 N
HOLTSVILLE_IC_4 23693	81.69 3.23 -37.95 N	84.95 2.89 -46.19 N	79.48 3.80 -18.61 N	92.13 4.71 0.00 N	86.71 4.78 -9.64 N	111.57 5.24 0.00 N	115.29 4.67 0.00 N	120.17 3.93 0.00 N	258.07 7.49 0.00 N	143.57 5.27 0.00 N	122.60 6.42 0.00 N	98.65 5.98 0.00 N	94.42 5.42 0.00 N	95.55 5.31 0.00 N	90.44 5.32 0.00 N	91.23 4.93 0.00 N	128.45 7.82 -1.51 N	263.67 9.20 -1.62 N	121.71 6.08 -18.01 N	112.94 6.96 0.00 N	124.82 7.10 0.00 N	176.42 9.54 -3.45 N	99.76 6.06 -1.57 N	104.21 4.39 0.00 N
HOLTSVILLE_IC_5 23694	81.69 3.23 -37.95 N	84.95 2.89 -46.19 N	79.48 3.80 -18.61 N	92.13 4.71 0.00 N	86.71 4.78 -9.64 N	111.57 5.24 0.00 N	115.29 4.67 0.00 N	120.17 3.93 0.00 N	258.07 7.49 0.00 N	143.57 5.27 0.00 N	122.60 6.42 0.00 N	98.65 5.98 0.00 N	94.42 5.42 0.00 N	95.55 5.31 0.00 N	90.44 5.32 0.00 N	91.23 4.93 0.00 N	128.45 7.82 -1.51 N	263.67 9.20 -1.62 N	121.71 6.08 -18.01 N	112.94 6.96 0.00 N	124.82 7.10 0.00 N	176.42 9.54 -3.45 N	99.76 6.06 -1.57 N	104.21 4.39 0.00 N
HOLTSVILLE_IC_6 23695	81.91 3.45 -37.95 N	85.15 3.09 -46.19 N	79.78 4.09 -18.61 N	92.58 5.16 0.00 N	87.09 5.16 -9.64 N	112.05 5.72 0.00 N	115.89 5.26 0.00 N	120.58 4.33 0.00 N	258.38 7.79 0.00 N	144.00 5.70 0.00 N	123.16 6.98 0.00 N	99.23 6.55 0.00 N	94.95 5.96 0.00 N	96.09 5.85 0.00 N	90.98 5.87 0.00 N	91.77 5.47 0.00 N	129.23 8.60 -1.51 N	264.85 10.39 -1.62 N	122.55 6.92 -18.01 N	113.81 7.81 0.00 N	125.72 7.99 0.00 N	177.53 10.65 -3.45 N	100.28 6.59 -1.57 N	104.72 4.90 0.00 N
HOLTSVILLE_IC_7 23696	81.91 3.45 -37.95 N	85.15 3.09 -46.19 N	79.78 4.09 -18.61 N	92.58 5.16 0.00 N	87.09 5.16 -9.64 N	112.05 5.72 0.00 N	115.89 5.26 0.00 N	120.58 4.33 0.00 N	258.38 7.79 0.00 N	144.00 5.70 0.00 N	123.16 6.98 0.00 N	99.23 6.55 0.00 N	94.95 5.96 0.00 N	96.09 5.85 0.00 N	90.98 5.87 0.00 N	91.77 5.47 0.00 N	129.23 8.60 -1.51 N	264.85 10.39 -1.62 N	122.55 6.92 -18.01 N	113.81 7.81 0.00 N	125.72 7.99 0.00 N	177.53 10.65 -3.45 N	100.28 6.59 -1.57 N	104.72 4.90 0.00 N
HOLTSVILLE_IC_8 23697	81.91 3.45 -37.95 N	85.15 3.09 -46.19 N	79.78 4.09 -18.61 N	92.58 5.16 0.00 N	87.09 5.16 -9.64 N	112.05 5.72 0.00 N	115.89 5.26 0.00 N	120.58 4.33 0.00 N	258.38 7.79 0.00 N	144.00 5.70 0.00 N	123.16 6.98 0.00 N	99.23 6.55 0.00 N	94.95 5.96 0.00 N	96.09 5.85 0.00 N	90.98 5.87 0.00 N	91.77 5.47 0.00 N	129.23 8.60 -1.51 N	264.85 10.39 -1.62 N	122.55 6.92 -18.01 N	113.81 7.81 0.00 N	125.72 7.99 0.00 N	177.53 10.65 -3.45 N	100.28 6.59 -1.57 N	104.72 4.90 0.00 N
HOLTSVILLE_IC_9 23698	81.91 3.45 -37.95 N	85.15 3.09 -46.19 N	79.78 4.09 -18.61 N	92.58 5.16 0.00 N	87.09 5.16 -9.64 N	112.05 5.72 0.00 N	115.89 5.26 0.00 N	120.58 4.33 0.00 N	258.38 7.79 0.00 N	144.00 5.70 0.00 N	123.16 6.98 0.00 N	99.23 6.55 0.00 N	94.95 5.96 0.00 N	96.09 5.85 0.00 N	90.98 5.87 0.00 N	91.77 5.47 0.00 N	129.23 8.60 -1.51 N	264.85 10.39 -1.62 N	122.55 6.92 -18.01 N	113.81 7.81 0.00 N	125.72 7.99 0.00 N	177.53 10.65 -3.45 N	100.28 6.59 -1.57 N	104.72 4.90 0.00 N
HQ_GEN_CEDARS 23644	41.05 0.54 0.00 N	36.39 0.52 0.00 N	57.99 0.92 0.00 N	88.84 1.43 0.00 N	73.56 1.27 0.00 N	108.52 2.19 0.00 N	112.18 1.56 0.00 N	117.82 1.58 0.00 N	254.36 3.77 0.00 N	140.93 2.64 0.00 N	117.64 1.47 0.00 N	93.64 0.96 0.00 N	89.97 0.98 0.00 N	91.27 1.03 0.00 N	86.17 1.06 0.00 N	87.37 1.07 0.00 N	120.33 1.21 0.00 N	255.50 2.65 0.00 N	98.89 1.27 0.00 N	107.20 1.21 0.00 N	118.94 1.22 0.00 N	164.57 1.15 0.00 N	92.97 0.84 0.00 N	101.46 1.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	33.42 -0.18 26.51 N	35.81 -0.05 0.00 N	57.07 0.00 0.00 N	87.27 -0.15 0.00 N	60.80 0.00 7.37 N	106.19 -0.14 0.00 N	109.53 -1.09 0.00 N	114.64 -1.61 0.00 N	247.37 -3.22 0.00 N	107.99 -3.18 285.84 N	94.99 -0.94 37.99 N	90.05 -0.66 3.87 N	88.16 -0.84 0.00 N	89.54 -0.70 0.00 N	84.52 -0.60 0.00 N	85.61 -0.69 0.00 N	103.00 -1.16 -2.20 N	248.89 -3.96 0.00 N	96.38 -1.24 0.00 N	104.40 -1.59 0.00 N	115.94 -1.78 0.00 N	116.11 -1.68 2.55 N	103.01 -0.81 11.65 N	99.47 -0.35 0.00 N	
HUDSON AVE_GT_3 23810	42.92 2.41 0.00 N	37.79 1.93 0.00 N	59.79 2.72 0.00 N	91.96 4.54 0.00 N	76.15 3.86 0.00 N	111.69 5.35 0.00 N	117.20 6.57 0.00 N	123.32 7.08 0.00 N	264.64 14.06 0.00 N	145.95 7.66 0.00 N	123.58 7.40 0.00 N	99.22 6.54 0.00 N	95.27 6.27 0.00 N	96.33 6.09 0.00 N	91.07 5.96 0.00 N	92.15 5.85 0.00 N	127.36 8.24 0.00 N	268.75 15.90 0.00 N	103.60 5.98 0.00 N	112.90 6.91 0.00 N	125.10 7.37 0.00 N	173.37 9.95 0.00 N	97.24 5.11 0.00 N	104.30 4.49 0.00 N	
HUDSON AVE_GT_4 23540	42.92 2.41 0.00 N	37.79 1.93 0.00 N	59.79 2.72 0.00 N	91.96 4.54 0.00 N	76.15 3.86 0.00 N	111.69 5.35 0.00 N	117.20 6.57 0.00 N	123.32 7.08 0.00 N	264.64 14.06 0.00 N	145.95 7.66 0.00 N	123.58 7.40 0.00 N	99.22 6.54 0.00 N	95.27 6.27 0.00 N	96.33 6.09 0.00 N	91.07 5.96 0.00 N	92.15 5.85 0.00 N	127.36 8.24 0.00 N	268.75 15.90 0.00 N	103.60 5.98 0.00 N	112.90 6.91 0.00 N	125.10 7.37 0.00 N	173.37 9.95 0.00 N	97.24 5.11 0.00 N	104.30 4.49 0.00 N	
HUDSON AVE_GT_5 23657	42.92 2.41 0.00 N	37.79 1.93 0.00 N	59.79 2.72 0.00 N	91.96 4.54 0.00 N	76.15 3.86 0.00 N	111.69 5.35 0.00 N	117.20 6.57 0.00 N	123.32 7.08 0.00 N	264.64 14.06 0.00 N	145.95 7.66 0.00 N	123.58 7.40 0.00 N	99.22 6.54 0.00 N	95.27 6.27 0.00 N	96.33 6.09 0.00 N	91.07 5.96 0.00 N	92.15 5.85 0.00 N	127.36 8.24 0.00 N	268.75 15.90 0.00 N	103.60 5.98 0.00 N	112.90 6.91 0.00 N	125.10 7.37 0.00 N	173.37 9.95 0.00 N	97.24 5.11 0.00 N	104.30 4.49 0.00 N	
HUDSON_AVE_10 24168	42.83 2.32 0.00 N	37.70 1.84 0.00 N	59.64 2.57 0.00 N	91.69 4.27 0.00 N	75.94 3.65 0.00 N	111.39 5.05 0.00 N	116.96 6.33 0.00 N	123.09 6.84 0.00 N	263.79 13.21 0.00 N	145.43 7.14 0.00 N	123.16 6.98 0.00 N	98.88 6.21 0.00 N	94.99 5.99 0.00 N	96.08 5.84 0.00 N	90.79 5.68 0.00 N	91.86 5.56 0.00 N	126.95 7.84 0.00 N	267.84 14.99 0.00 N	103.26 5.64 0.00 N	112.49 6.49 0.00 N	124.73 7.00 0.00 N	172.84 9.42 0.00 N	97.01 4.87 0.00 N	104.02 4.21 0.00 N	
HUNTLEY___63 23557	37.63 -2.88 0.00 N	33.18 -2.69 0.00 N	52.93 -4.14 0.00 N	80.85 -6.57 0.00 N	66.31 -5.98 0.00 N	98.76 -7.58 0.00 N	105.20 -5.43 0.00 N	112.37 -3.88 0.00 N	245.50 -5.08 0.00 N	133.55 -4.75 0.00 N	110.42 -5.76 0.00 N	86.96 -5.72 0.00 N	82.74 -6.25 0.00 N	83.94 -6.30 0.00 N	78.25 -6.86 0.00 N	80.22 -6.08 0.00 N	112.15 -6.97 0.00 N	246.45 -6.40 0.00 N	94.54 -3.08 0.00 N	103.19 -2.80 0.00 N	114.46 -3.27 0.00 N	158.40 -5.03 0.00 N	87.81 -4.32 0.00 N	95.33 -4.48 0.00 N	
HUNTLEY___64 23558	37.63 -2.88 0.00 N	33.18 -2.69 0.00 N	52.93 -4.14 0.00 N	80.85 -6.57 0.00 N	66.31 -5.98 0.00 N	98.76 -7.58 0.00 N	105.20 -5.43 0.00 N	112.37 -3.88 0.00 N	245.50 -5.08 0.00 N	133.55 -4.75 0.00 N	110.42 -5.76 0.00 N	86.96 -5.72 0.00 N	82.74 -6.25 0.00 N	83.94 -6.30 0.00 N	78.25 -6.86 0.00 N	80.22 -6.08 0.00 N	112.15 -6.97 0.00 N	246.45 -6.40 0.00 N	94.54 -3.08 0.00 N	103.19 -2.80 0.00 N	114.46 -3.27 0.00 N	158.40 -5.03 0.00 N	87.81 -4.32 0.00 N	95.33 -4.48 0.00 N	
HUNTLEY___65 23559	37.63 -2.88 0.00 N	33.18 -2.69 0.00 N	52.93 -4.14 0.00 N	80.85 -6.57 0.00 N	66.31 -5.98 0.00 N	98.76 -7.58 0.00 N	105.20 -5.43 0.00 N	112.37 -3.88 0.00 N	245.50 -5.08 0.00 N	133.55 -4.75 0.00 N	110.42 -5.76 0.00 N	86.96 -5.72 0.00 N	82.74 -6.25 0.00 N	83.94 -6.30 0.00 N	78.25 -6.86 0.00 N	80.22 -6.08 0.00 N	112.15 -6.97 0.00 N	246.45 -6.40 0.00 N	94.54 -3.08 0.00 N	103.19 -2.80 0.00 N	114.46 -3.27 0.00 N	158.40 -5.03 0.00 N	87.81 -4.32 0.00 N	95.33 -4.48 0.00 N	
HUNTLEY___66 23560	37.63 -2.88 0.00 N	33.18 -2.69 0.00 N	52.93 -4.14 0.00 N	80.85 -6.57 0.00 N	66.31 -5.98 0.00 N	98.76 -7.58 0.00 N	105.20 -5.43 0.00 N	112.37 -3.88 0.00 N	245.50 -5.08 0.00 N	133.55 -4.75 0.00 N	110.42 -5.76 0.00 N	86.96 -5.72 0.00 N	82.74 -6.25 0.00 N	83.94 -6.30 0.00 N	78.25 -6.86 0.00 N	80.22 -6.08 0.00 N	112.15 -6.97 0.00 N	246.45 -6.40 0.00 N	94.54 -3.08 0.00 N	103.19 -2.80 0.00 N	114.46 -3.27 0.00 N	158.40 -5.03 0.00 N	87.81 -4.32 0.00 N	95.33 -4.48 0.00 N	
HUNTLEY___67 23561	37.25 -3.26 0.00 N	32.77 -3.09 0.00 N	52.34 -4.73 0.00 N	80.03 -7.39 0.00 N	65.72 -6.57 0.00 N	98.14 -8.19 0.00 N	104.62 -6.01 0.00 N	111.80 -4.45 0.00 N	244.30 -6.28 0.00 N	132.66 -5.64 0.00 N	109.74 -6.44 0.00 N	86.38 -6.30 0.00 N	82.21 -6.79 0.00 N	83.42 -6.82 0.00 N	77.77 -7.35 0.00 N	79.85 -6.45 0.00 N	111.75 -7.37 0.00 N	245.32 -7.52 0.00 N	94.02 -3.60 0.00 N	102.64 -3.35 0.00 N	113.84 -3.89 0.00 N	157.62 -5.81 0.00 N	87.22 -4.91 0.00 N	94.44 -5.38 0.00 N	
HUNTLEY___68 23562	37.25 -3.26 0.00 N	32.77 -3.09 0.00 N	52.34 -4.73 0.00 N	80.03 -7.39 0.00 N	65.72 -6.57 0.00 N	98.14 -8.19 0.00 N	104.62 -6.01 0.00 N	111.80 -4.45 0.00 N	244.30 -6.28 0.00 N	132.66 -5.64 0.00 N	109.74 -6.44 0.00 N	86.38 -6.30 0.00 N	82.21 -6.79 0.00 N	83.42 -6.82 0.00 N	77.77 -7.35 0.00 N	79.85 -6.45 0.00 N	111.75 -7.37 0.00 N	245.32 -7.52 0.00 N	94.02 -3.60 0.00 N	102.64 -3.35 0.00 N	113.84 -3.89 0.00 N	157.62 -5.81 0.00 N	87.22 -4.91 0.00 N	94.44 -5.38 0.00 N	
INDECK___CORINTH 23802	40.33 -0.18 0.00 N	35.47 -0.39 0.00 N	56.23 -0.84 0.00 N	87.72 0.30 0.00 N	72.65 0.36 0.00 N	106.86 0.52 0.00 N	113.06 2.43 0.00 N	118.93 2.68 0.00 N	256.26 5.68 0.00 N	140.26 1.96 0.00 N	118.36 2.18 0.00 N	93.99 1.31 0.00 N	90.00 1.01 0.00 N	91.04 0.80 0.00 N	85.87 0.76 0.00 N	86.79 0.49 0.00 N	121.74 2.62 0.00 N	258.91 6.06 0.00 N	99.32 1.70 0.00 N	108.48 2.48 0.00 N	119.64 1.91 0.00 N	165.07 1.64 0.00 N	92.19 0.06 0.00 N	99.33 -0.49 0.00 N	
INDECK___ILION 23567	41.51 1.00 0.00 N	36.72 0.85 0.00 N	58.35 1.28 0.00 N	89.55 2.13 0.00 N	74.10 1.81 0.00 N	109.09 2.76 0.00 N	113.94 3.32 0.00 N	119.93 3.69 0.00 N	258.74 8.15 0.00 N	142.30 4.00 0.00 N	120.03 3.85 0.00 N	95.88 3.20 0.00 N	92.01 3.01 0.00 N	93.17 2.93 0.00 N	87.81 2.70 0.00 N	89.21 2.91 0.00 N	123.72 4.61 0.00 N	262.90 10.05 0.00 N	101.17 3.55 0.00 N	110.03 4.04 0.00 N	121.98 4.25 0.00 N	169.20 5.78 0.00 N	94.88 2.75 0.00 N	102.44 2.62 0.00 N	
INDECK___OLEAN	38.74	34.07	54.91	83.50	68.57	103.66	111.62	119.82	261.90	139.96	116.48	91.97	87.25	88.42	82.39	85.33	120.08	264.78	101.22	110.77	121.93	168.92	92.00	98.44	



23982	-1.76 0.00 N	-1.80 0.00 N	-2.16 0.00 N	-3.93 0.00 N	-3.72 0.00 N	-2.68 0.00 N	1.00 0.00 N	3.57 0.00 N	11.31 0.00 N	1.66 0.00 N	0.30 0.00 N	-0.71 0.00 N	-1.75 0.00 N	-1.83 0.00 N	-2.72 0.00 N	-0.97 0.00 N	0.96 0.00 N	11.93 0.00 N	3.60 0.00 N	4.78 0.00 N	4.20 0.00 N	5.49 0.00 N	-0.13 0.00 N	-1.37 0.00 N
INDECK____OSWEGO 23783	39.53 -0.98 0.00 N	34.96 -0.91 0.00 N	55.63 -1.44 0.00 N	85.23 -2.19 0.00 N	70.45 -1.84 0.00 N	104.00 -2.33 0.00 N	108.97 -1.65 0.00 N	114.95 -1.29 0.00 N	248.29 -2.29 0.00 N	136.63 -1.66 0.00 N	114.70 -1.48 0.00 N	91.42 -1.26 0.00 N	87.67 -1.33 0.00 N	88.86 -1.38 0.00 N	83.70 -1.41 0.00 N	85.01 -1.29 0.00 N	117.76 -1.36 0.00 N	251.92 -0.92 0.00 N	97.03 -0.59 0.00 N	105.42 -0.58 0.00 N	116.93 -0.79 0.00 N	162.33 -1.10 0.00 N	91.05 -1.08 0.00 N	98.28 -1.53 0.00 N
INDECK____YERKES 23781	37.63 -2.88 0.00 N	33.18 -2.69 0.00 N	52.93 -4.14 0.00 N	80.85 -6.57 0.00 N	66.31 -5.98 0.00 N	98.76 -7.58 0.00 N	105.20 -5.43 0.00 N	112.37 -3.88 0.00 N	245.50 -5.08 0.00 N	133.55 -4.75 0.00 N	110.42 -5.76 0.00 N	86.96 -5.72 0.00 N	82.74 -6.25 0.00 N	83.94 -6.30 0.00 N	78.25 -6.86 0.00 N	80.22 -6.08 0.00 N	112.15 -6.97 0.00 N	246.45 -6.40 0.00 N	94.54 -3.08 0.00 N	103.19 -2.80 0.00 N	114.46 -3.27 0.00 N	158.40 -5.03 0.00 N	87.81 -4.32 0.00 N	95.33 -4.48 0.00 N
INDIAN POINT_GT_1 24139	42.48 1.97 0.00 N	37.41 1.54 0.00 N	59.23 2.16 0.00 N	91.13 3.71 0.00 N	75.41 3.12 0.00 N	110.63 4.30 0.00 N	116.19 5.57 0.00 N	122.34 6.09 0.00 N	262.87 12.28 0.00 N	144.86 6.57 0.00 N	122.55 6.37 0.00 N	98.14 5.46 0.00 N	94.06 5.06 0.00 N	95.02 4.78 0.00 N	89.74 4.62 0.00 N	90.78 4.48 0.00 N	125.65 6.53 0.00 N	265.67 12.82 0.00 N	102.62 5.00 0.00 N	111.81 5.82 0.00 N	124.03 6.30 0.00 N	171.99 8.56 0.00 N	96.45 4.31 0.00 N	103.44 3.63 0.00 N
INDIAN POINT_GT_2 23659	42.48 1.97 0.00 N	37.41 1.54 0.00 N	59.23 2.16 0.00 N	91.13 3.71 0.00 N	75.41 3.12 0.00 N	110.63 4.30 0.00 N	116.19 5.57 0.00 N	122.34 6.09 0.00 N	262.87 12.28 0.00 N	144.86 6.57 0.00 N	122.55 6.37 0.00 N	98.14 5.46 0.00 N	94.06 5.06 0.00 N	95.02 4.78 0.00 N	89.74 4.62 0.00 N	90.78 4.48 0.00 N	125.65 6.53 0.00 N	265.67 12.82 0.00 N	102.62 5.00 0.00 N	111.81 5.82 0.00 N	124.03 6.30 0.00 N	171.99 8.56 0.00 N	96.45 4.31 0.00 N	103.44 3.63 0.00 N
INDIAN POINT_GT_3 24019	42.48 1.97 0.00 N	37.41 1.54 0.00 N	59.23 2.16 0.00 N	91.13 3.71 0.00 N	75.41 3.12 0.00 N	110.63 4.30 0.00 N	116.19 5.57 0.00 N	122.34 6.09 0.00 N	262.87 12.28 0.00 N	144.86 6.57 0.00 N	122.55 6.37 0.00 N	98.14 5.46 0.00 N	94.06 5.06 0.00 N	95.02 4.78 0.00 N	89.74 4.62 0.00 N	90.78 4.48 0.00 N	125.65 6.53 0.00 N	265.67 12.82 0.00 N	102.62 5.00 0.00 N	111.81 5.82 0.00 N	124.03 6.30 0.00 N	171.99 8.56 0.00 N	96.45 4.31 0.00 N	103.44 3.63 0.00 N
INDIAN POINT____2 23530	42.38 1.87 0.00 N	37.31 1.44 0.00 N	59.06 1.99 0.00 N	90.89 3.47 0.00 N	75.24 2.94 0.00 N	110.37 4.04 0.00 N	115.95 5.32 0.00 N	122.11 5.87 0.00 N	262.44 11.86 0.00 N	144.53 6.23 0.00 N	122.25 6.07 0.00 N	97.94 5.26 0.00 N	93.85 4.86 0.00 N	94.77 4.53 0.00 N	89.51 4.40 0.00 N	90.54 4.24 0.00 N	125.27 6.15 0.00 N	264.90 12.05 0.00 N	102.35 4.73 0.00 N	111.53 5.53 0.00 N	123.75 6.02 0.00 N	171.55 8.12 0.00 N	96.22 4.09 0.00 N	103.18 3.36 0.00 N
INDIAN POINT____3 23531	42.35 1.84 0.00 N	37.30 1.44 0.00 N	59.06 1.99 0.00 N	90.87 3.45 0.00 N	75.21 2.91 0.00 N	110.30 3.97 0.00 N	115.82 5.20 0.00 N	121.91 5.66 0.00 N	261.94 11.35 0.00 N	144.28 5.98 0.00 N	122.05 5.87 0.00 N	97.79 5.11 0.00 N	93.73 4.74 0.00 N	94.66 4.41 0.00 N	89.42 4.31 0.00 N	90.44 4.14 0.00 N	125.13 6.01 0.00 N	264.47 11.62 0.00 N	102.17 4.55 0.00 N	111.33 5.33 0.00 N	123.57 5.84 0.00 N	171.35 7.93 0.00 N	96.11 3.98 0.00 N	103.09 3.27 0.00 N
IP CORINTH____1 23988	40.68 0.17 0.00 N	35.78 -0.09 0.00 N	56.74 -0.33 0.00 N	88.47 1.05 0.00 N	73.26 0.97 0.00 N	107.80 1.47 0.00 N	114.07 3.45 0.00 N	120.00 3.76 0.00 N	258.64 8.06 0.00 N	141.52 3.23 0.00 N	119.43 3.24 0.00 N	94.82 2.14 0.00 N	90.80 1.80 0.00 N	91.85 1.61 0.00 N	86.63 1.52 0.00 N	87.58 1.28 0.00 N	122.87 3.76 0.00 N	261.35 8.50 0.00 N	100.27 2.65 0.00 N	109.51 3.52 0.00 N	120.75 3.02 0.00 N	166.58 3.16 0.00 N	93.01 0.88 0.00 N	100.21 0.39 0.00 N
IP____TICONDEROGA 23804	42.19 1.68 0.00 N	37.03 1.17 0.00 N	58.67 1.60 0.00 N	92.72 5.30 0.00 N	76.82 4.53 0.00 N	112.42 6.09 0.00 N	119.09 8.47 0.00 N	124.86 8.61 0.00 N	270.64 20.05 0.00 N	147.92 9.63 0.00 N	124.98 8.80 0.00 N	98.69 6.01 0.00 N	94.25 5.26 0.00 N	95.08 4.84 0.00 N	89.60 4.49 0.00 N	90.27 3.97 0.00 N	127.05 7.93 0.00 N	268.44 15.59 0.00 N	102.76 5.14 0.00 N	113.07 7.07 0.00 N	124.38 6.65 0.00 N	171.02 7.59 0.00 N	95.33 3.20 0.00 N	103.52 3.70 0.00 N
JARVIS____ 23743	40.68 0.17 0.00 N	36.01 0.14 0.00 N	57.25 0.17 0.00 N	87.77 0.35 0.00 N	72.58 0.29 0.00 N	106.76 0.42 0.00 N	111.26 0.64 0.00 N	116.98 0.73 0.00 N	252.09 1.50 0.00 N	139.01 0.72 0.00 N	116.98 0.80 0.00 N	93.33 0.65 0.00 N	89.60 0.61 0.00 N	90.84 0.60 0.00 N	85.63 0.52 0.00 N	86.82 0.53 0.00 N	119.95 0.83 0.00 N	254.77 1.92 0.00 N	98.32 0.70 0.00 N	106.83 0.84 0.00 N	118.61 0.88 0.00 N	164.69 1.26 0.00 N	92.70 0.57 0.00 N	100.23 0.42 0.00 N
JENNISON____1 23625	40.92 0.40 0.00 N	36.13 0.27 0.00 N	57.72 0.65 0.00 N	88.16 0.74 0.00 N	72.90 0.60 0.00 N	108.27 1.94 0.00 N	114.58 3.96 0.00 N	121.41 5.17 0.00 N	262.59 12.01 0.00 N	143.09 4.79 0.00 N	120.34 4.16 0.00 N	95.92 3.24 0.00 N	91.81 2.81 0.00 N	92.96 2.72 0.00 N	87.41 2.30 0.00 N	89.24 2.94 0.00 N	124.34 5.22 0.00 N	267.42 14.57 0.00 N	102.73 5.10 0.00 N	111.84 5.84 0.00 N	123.90 6.17 0.00 N	171.90 8.47 0.00 N	95.24 3.10 0.00 N	102.10 2.29 0.00 N
JENNISON____2 23626	40.87 0.36 0.00 N	36.09 0.23 0.00 N	57.66 0.59 0.00 N	88.07 0.65 0.00 N	72.82 0.53 0.00 N	108.13 1.80 0.00 N	114.41 3.79 0.00 N	121.18 4.94 0.00 N	262.17 11.59 0.00 N	142.88 4.59 0.00 N	120.16 3.98 0.00 N	95.77 3.09 0.00 N	91.66 2.66 0.00 N	92.81 2.57 0.00 N	87.28 2.17 0.00 N	89.11 2.81 0.00 N	124.12 5.00 0.00 N	266.90 14.05 0.00 N	102.53 4.91 0.00 N	111.63 5.63 0.00 N	123.67 5.94 0.00 N	171.57 8.14 0.00 N	95.09 2.96 0.00 N	102.00 2.19 0.00 N
KEDC PORT_JEFF_GT2 24210	81.80 3.34 -37.95 N	85.07 3.01 -46.19 N	79.65 3.97 -18.61 N	92.36 4.94 0.00 N	86.92 4.99 -9.64 N	111.62 5.28 0.00 N	115.14 4.52 0.00 N	119.93 3.68 0.00 N	257.48 6.89 0.00 N	143.38 5.08 0.00 N	122.50 6.32 0.00 N	98.61 5.93 0.00 N	94.33 5.33 0.00 N	95.45 5.21 0.00 N	90.41 5.30 0.00 N	91.15 4.85 0.00 N	128.41 7.78 -1.51 N	263.84 9.38 -1.62 N	121.85 6.22 -18.01 N	113.05 7.06 0.00 N	124.88 7.15 0.00 N	176.27 9.39 -3.45 N	99.68 5.98 -1.57 N	104.20 4.39 0.00 N

KEDC PORT_JEFF_GT3 24211	81.80 3.34 -37.95 N	85.07 3.01 -46.19 N	79.65 3.97 -18.61 N	92.36 4.94 0.00 N	86.92 4.99 -9.64 N	111.62 5.28 0.00 N	115.14 4.52 0.00 N	119.93 3.68 0.00 N	257.48 6.89 0.00 N	143.38 5.08 0.00 N	122.50 6.32 0.00 N	98.61 5.93 0.00 N	94.33 5.33 0.00 N	95.45 5.21 0.00 N	90.41 5.30 0.00 N	91.15 4.85 0.00 N	128.41 7.78 -1.51 N	263.84 9.38 -1.62 N	121.85 6.22 -18.01 N	113.05 7.06 0.00 N	124.88 7.15 0.00 N	176.27 9.39 -3.45 N	99.68 5.98 -1.57 N	104.20 4.39 0.00 N
KEDC_GLWD_GT4 24219	81.46 3.00 -37.95 N	84.54 2.48 -46.19 N	79.15 3.47 -18.61 N	92.67 5.25 0.00 N	86.61 4.67 -9.64 N	112.53 6.20 0.00 N	118.00 7.38 0.00 N	124.13 7.89 0.00 N	266.62 16.04 0.00 N	147.34 9.04 0.00 N	124.97 8.79 0.00 N	100.23 7.55 0.00 N	96.12 7.13 0.00 N	97.13 6.89 0.00 N	91.79 6.68 0.00 N	92.88 6.59 0.00 N	130.12 9.49 -1.51 N	271.44 16.98 -1.62 N	122.63 7.00 -18.01 N	113.90 7.91 0.00 N	126.15 8.42 0.00 N	178.64 11.75 -3.45 N	100.11 6.42 -1.57 N	105.30 5.48 0.00 N
KEDC_GLWD_GT5 24220	81.46 3.00 -37.95 N	84.54 2.48 -46.19 N	79.15 3.47 -18.61 N	92.67 5.25 0.00 N	86.61 4.67 -9.64 N	112.53 6.20 0.00 N	118.00 7.38 0.00 N	124.13 7.89 0.00 N	266.62 16.04 0.00 N	147.34 9.04 0.00 N	124.97 8.79 0.00 N	100.23 7.55 0.00 N	96.12 7.13 0.00 N	97.13 6.89 0.00 N	91.79 6.68 0.00 N	92.88 6.59 0.00 N	130.12 9.49 -1.51 N	271.44 16.98 -1.62 N	122.63 7.00 -18.01 N	113.90 7.91 0.00 N	126.15 8.42 0.00 N	178.64 11.75 -3.45 N	100.11 6.42 -1.57 N	105.30 5.48 0.00 N
KENSICO____ 23655	42.66 2.15 0.00 N	37.59 1.72 0.00 N	59.49 2.42 0.00 N	91.49 4.07 0.00 N	75.75 3.46 0.00 N	111.09 4.76 0.00 N	116.57 5.94 0.00 N	122.72 6.78 0.00 N	263.62 13.03 0.00 N	145.22 6.93 0.00 N	122.89 6.71 0.00 N	98.53 5.85 0.00 N	94.48 5.48 0.00 N	95.45 5.21 0.00 N	90.17 5.06 0.00 N	91.24 4.94 0.00 N	126.26 7.15 0.00 N	266.75 13.90 0.00 N	103.01 5.39 0.00 N	112.23 6.24 0.00 N	124.45 6.72 0.00 N	172.56 9.14 0.00 N	96.79 4.66 0.00 N	103.83 4.02 0.00 N
KIAC_JFK_GT1 23816	42.91 2.40 0.00 N	37.74 1.88 0.00 N	59.69 2.62 0.00 N	91.64 4.22 0.00 N	75.93 3.64 0.00 N	111.36 5.03 0.00 N	117.33 6.70 0.00 N	123.54 7.29 0.00 N	263.30 12.72 0.00 N	144.79 6.49 0.00 N	122.64 6.46 0.00 N	98.58 5.90 0.00 N	94.67 5.67 0.00 N	96.10 5.85 0.00 N	90.55 5.44 0.00 N	91.56 5.26 0.00 N	126.57 7.46 0.00 N	266.83 13.98 0.00 N	102.88 5.26 0.00 N	112.15 6.16 0.00 N	124.34 6.61 0.00 N	172.67 9.24 0.00 N	115.94 4.95 -18.86 N	105.38 4.19 -1.38 N
KIAC_JFK_GT2 23817	42.91 2.40 0.00 N	37.74 1.88 0.00 N	59.69 2.62 0.00 N	91.64 4.22 0.00 N	75.93 3.64 0.00 N	111.36 5.03 0.00 N	117.33 6.70 0.00 N	123.54 7.29 0.00 N	263.30 12.72 0.00 N	144.79 6.49 0.00 N	122.64 6.46 0.00 N	98.58 5.90 0.00 N	94.67 5.67 0.00 N	96.10 5.85 0.00 N	90.55 5.44 0.00 N	91.56 5.26 0.00 N	126.57 7.46 0.00 N	266.83 13.98 0.00 N	102.88 5.26 0.00 N	112.15 6.16 0.00 N	124.34 6.61 0.00 N	172.67 9.24 0.00 N	115.94 4.95 -18.86 N	105.38 4.19 -1.38 N
KINTIGH____ 23543	36.95 -3.56 0.00 N	32.55 -3.32 0.00 N	51.80 -5.27 0.00 N	79.45 -7.97 0.00 N	65.29 -7.00 0.00 N	96.99 -9.34 0.00 N	102.75 -7.87 0.00 N	109.40 -6.84 0.00 N	238.55 -12.03 0.00 N	130.61 -7.69 0.00 N	108.18 -8.00 0.00 N	85.34 -7.34 0.00 N	81.48 -7.52 0.00 N	82.69 -7.55 0.00 N	77.26 -7.85 0.00 N	78.90 -7.40 0.00 N	110.03 -9.09 0.00 N	240.02 -12.83 0.00 N	92.17 -5.45 0.00 N	100.42 -5.57 0.00 N	111.61 -6.12 0.00 N	154.49 -8.93 0.00 N	86.07 -6.06 0.00 N	93.39 -6.43 0.00 N
LEDERLE____ 23769	42.84 2.33 0.00 N	37.69 1.83 0.00 N	59.70 2.63 0.00 N	91.87 4.45 0.00 N	76.05 3.76 0.00 N	111.63 5.29 0.00 N	117.91 7.29 0.00 N	124.52 8.28 0.00 N	267.85 17.26 0.00 N	147.38 9.09 0.00 N	124.60 8.42 0.00 N	99.79 7.11 0.00 N	95.55 6.55 0.00 N	96.46 6.22 0.00 N	91.06 5.94 0.00 N	92.13 5.84 0.00 N	127.61 8.50 0.00 N	270.64 17.79 0.00 N	104.61 6.99 0.00 N	113.92 7.92 0.00 N	125.89 8.16 0.00 N	174.51 11.09 0.00 N	97.67 5.54 0.00 N	104.64 4.83 0.00 N
LINDEN COGEN____ 23786	42.84 2.33 0.00 N	37.72 1.86 0.00 N	59.71 2.63 0.00 N	91.84 4.42 0.00 N	76.03 3.74 0.00 N	111.44 5.10 0.00 N	116.87 6.25 0.00 N	122.96 6.71 0.00 N	263.69 13.11 0.00 N	145.51 7.22 0.00 N	123.23 7.05 0.00 N	98.96 6.29 0.00 N	95.02 6.02 0.00 N	96.08 5.84 0.00 N	90.83 5.72 0.00 N	91.91 5.61 0.00 N	127.05 7.93 0.00 N	268.09 15.24 0.00 N	103.33 5.71 0.00 N	112.61 6.62 0.00 N	124.85 7.12 0.00 N	173.03 9.60 0.00 N	96.98 4.84 0.00 N	104.12 4.30 0.00 N
LIPA_MISC_IPP 23656	81.76 3.30 -37.95 N	85.07 3.01 -46.19 N	79.66 3.97 -18.61 N	92.40 4.98 0.00 N	86.96 5.03 -9.64 N	111.94 5.61 0.00 N	115.49 4.87 0.00 N	120.14 3.89 0.00 N	257.69 7.11 0.00 N	143.31 5.01 0.00 N	122.40 6.23 0.00 N	98.53 5.85 0.00 N	94.28 5.28 0.00 N	95.43 5.19 0.00 N	90.34 5.22 0.00 N	91.13 4.83 0.00 N	128.46 7.83 -1.51 N	263.89 9.42 -1.62 N	121.68 6.05 -18.01 N	113.08 7.08 0.00 N	125.05 7.32 0.00 N	176.73 9.86 -3.45 N	99.98 6.29 -1.57 N	104.40 4.59 0.00 N
LITTLE FALLS____HYD 24013	42.54 2.03 0.00 N	37.60 1.73 0.00 N	59.69 2.61 0.00 N	91.72 4.29 0.00 N	75.96 3.66 0.00 N	111.93 5.60 0.00 N	117.07 6.44 0.00 N	123.30 7.05 0.00 N	266.18 15.60 0.00 N	145.86 7.56 0.00 N	123.58 7.40 0.00 N	98.82 6.14 0.00 N	94.81 5.82 0.00 N	95.89 5.65 0.00 N	90.33 5.21 0.00 N	91.98 5.68 0.00 N	128.22 9.10 0.00 N	272.16 19.31 0.00 N	104.37 6.75 0.00 N	113.64 7.65 0.00 N	125.83 8.10 0.00 N	174.31 10.88 0.00 N	97.38 5.25 0.00 N	104.99 5.17 0.00 N
LONG LAKE PHOENIX 24014	39.70 -0.81 0.00 N	35.10 -0.77 0.00 N	55.85 -1.22 0.00 N	85.56 -1.86 0.00 N	70.75 -1.54 0.00 N	104.47 -1.86 0.00 N	109.66 -0.96 0.00 N	115.79 -0.45 0.00 N	250.32 -0.27 0.00 N	137.73 -0.57 0.00 N	115.62 -0.56 0.00 N	92.10 -0.58 0.00 N	88.29 -0.70 0.00 N	89.46 -0.78 0.00 N	84.24 -0.87 0.00 N	85.59 -0.71 0.00 N	118.72 -0.39 0.00 N	254.25 1.40 0.00 N	97.88 0.26 0.00 N	106.42 0.42 0.00 N	117.95 0.22 0.00 N	163.69 0.27 0.00 N	91.68 -0.45 0.00 N	98.88 -0.94 0.00 N
LOVETT____3 23632	42.09 1.58 0.00 N	37.06 1.20 0.00 N	58.66 1.59 0.00 N	90.29 2.87 0.00 N	74.74 2.44 0.00 N	109.60 3.27 0.00 N	114.87 4.24 0.00 N	120.67 4.43 0.00 N	259.01 8.43 0.00 N	142.69 4.39 0.00 N	120.65 4.48 0.00 N	96.70 4.02 0.00 N	92.68 3.69 0.00 N	93.52 3.28 0.00 N	88.36 3.25 0.00 N	89.32 3.02 0.00 N	123.52 4.40 0.00 N	260.64 7.79 0.00 N	100.74 3.12 0.00 N	109.80 3.81 0.00 N	122.54 4.81 0.00 N	169.98 6.55 0.00 N	95.33 3.20 0.00 N	102.29 2.47 0.00 N
LOVETT____4 23642	42.46 1.95 0.00 N	37.38 1.51 0.00 N	59.17 2.10 0.00 N	91.07 3.65 0.00 N	75.38 3.09 0.00 N	110.61 4.28 0.00 N	116.11 5.48 0.00 N	122.10 5.86 0.00 N	262.24 11.65 0.00 N	144.41 6.11 0.00 N	122.08 5.90 0.00 N	97.81 5.13 0.00 N	93.71 4.72 0.00 N	94.60 4.35 0.00 N	89.35 4.24 0.00 N	90.36 4.06 0.00 N	125.03 5.91 0.00 N	264.35 11.50 0.00 N	102.16 4.54 0.00 N	111.34 5.35 0.00 N	123.96 6.23 0.00 N	171.94 8.52 0.00 N	96.34 4.21 0.00 N	103.33 3.51 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
LOVETT___5 23593	42.46 1.95 0.00 N	37.38 1.51 0.00 N	59.17 2.10 0.00 N	91.07 3.65 0.00 N	75.38 3.09 0.00 N	110.61 4.28 0.00 N	116.11 5.48 0.00 N	122.10 5.86 0.00 N	262.24 11.65 0.00 N	144.41 6.11 0.00 N	122.08 5.90 0.00 N	97.81 5.13 0.00 N	93.71 4.72 0.00 N	94.60 4.35 0.00 N	89.35 4.24 0.00 N	90.36 4.06 0.00 N	125.03 5.91 0.00 N	264.35 11.50 0.00 N	102.16 4.54 0.00 N	111.34 5.35 0.00 N	123.96 6.23 0.00 N	171.94 8.52 0.00 N	96.34 4.21 0.00 N	103.33 3.51 0.00 N
LOWER RAQUET___HYD 24057	39.16 -1.35 0.00 N	34.71 -1.15 0.00 N	55.31 -1.76 0.00 N	84.76 -2.66 0.00 N	70.18 -2.12 0.00 N	103.46 -2.87 0.00 N	106.87 -3.75 0.00 N	112.22 -4.03 0.00 N	242.39 -8.20 0.00 N	134.59 -3.71 0.00 N	112.38 -3.79 0.00 N	89.44 -3.24 0.00 N	86.00 -3.00 0.00 N	87.29 -2.95 0.00 N	82.45 -2.66 0.00 N	83.50 -2.80 0.00 N	114.99 -4.13 0.00 N	244.10 -8.75 0.00 N	94.59 -3.03 0.00 N	102.46 -3.54 0.00 N	113.63 -4.10 0.00 N	157.10 -6.33 0.00 N	88.82 -3.31 0.00 N	96.93 -2.88 0.00 N
LOWER___HUDSON 24059	41.65 1.14 0.00 N	36.78 0.92 0.00 N	58.34 1.27 0.00 N	90.17 2.75 0.00 N	74.55 2.26 0.00 N	109.35 3.01 0.00 N	114.42 3.80 0.00 N	120.23 3.99 0.00 N	258.55 7.97 0.00 N	141.73 3.44 0.00 N	119.76 3.58 0.00 N	95.50 2.83 0.00 N	91.64 2.65 0.00 N	92.78 2.53 0.00 N	87.64 2.53 0.00 N	88.71 2.41 0.00 N	123.20 4.08 0.00 N	260.66 7.81 0.00 N	100.22 2.60 0.00 N	109.24 3.24 0.00 N	121.11 3.38 0.00 N	168.09 4.66 0.00 N	94.66 2.54 0.00 N	102.14 2.32 0.00 N
LWR___OSWEGATCHIE_HYD 23850	39.16 -1.35 0.00 N	34.67 -1.20 0.00 N	55.18 -1.90 0.00 N	84.60 -2.82 0.00 N	70.01 -2.29 0.00 N	103.46 -2.88 0.00 N	107.72 -2.91 0.00 N	113.43 -2.81 0.00 N	245.00 -5.58 0.00 N	135.83 -2.46 0.00 N	113.72 -2.46 0.00 N	90.56 -2.12 0.00 N	86.90 -2.09 0.00 N	87.95 -2.29 0.00 N	82.99 -2.13 0.00 N	84.11 -2.19 0.00 N	116.25 -2.87 0.00 N	247.82 -5.03 0.00 N	95.73 -1.89 0.00 N	103.74 -2.25 0.00 N	115.00 -2.72 0.00 N	159.16 -4.27 0.00 N	89.47 -2.66 0.00 N	97.15 -2.66 0.00 N
MAPLE_RIDGE_WT_1 323574	40.38 -0.13 0.00 N	35.77 -0.10 0.00 N	56.96 -0.11 0.00 N	87.23 -0.19 0.00 N	72.16 -0.13 0.00 N	106.16 -0.17 0.00 N	109.97 -0.66 0.00 N	115.50 -0.75 0.00 N	249.21 -1.37 0.00 N	137.81 -0.49 0.00 N	115.45 -0.73 0.00 N	92.00 -0.68 0.00 N	88.41 -0.58 0.00 N	89.72 -0.52 0.00 N	84.67 -0.45 0.00 N	85.79 -0.50 0.00 N	118.19 -0.93 0.00 N	250.55 -2.30 0.00 N	96.96 -0.66 0.00 N	105.26 -0.74 0.00 N	116.86 -0.87 0.00 N	162.06 -1.37 0.00 N	91.52 -0.61 0.00 N	99.49 -0.32 0.00 N
MG INDUSTRY___DRP 24185	41.55 1.04 0.00 N	36.78 0.91 0.00 N	58.40 1.33 0.00 N	89.63 2.21 0.00 N	74.04 1.75 0.00 N	108.54 2.21 0.00 N	112.81 2.19 0.00 N	118.67 2.42 0.00 N	254.76 4.18 0.00 N	140.07 1.77 0.00 N	118.33 2.15 0.00 N	94.64 1.96 0.00 N	90.85 1.85 0.00 N	92.02 1.77 0.00 N	86.94 1.82 0.00 N	87.96 1.66 0.00 N	121.44 2.32 0.00 N	257.31 4.46 0.00 N	99.20 1.58 0.00 N	107.66 1.67 0.00 N	119.89 2.16 0.00 N	166.95 3.53 0.00 N	94.04 1.91 0.00 N	101.23 1.41 0.00 N
MID___OSWEGATCHIE_HYD 23849	39.16 -1.35 0.00 N	34.67 -1.20 0.00 N	55.18 -1.90 0.00 N	84.60 -2.82 0.00 N	70.01 -2.29 0.00 N	103.46 -2.88 0.00 N	107.72 -2.91 0.00 N	113.43 -2.81 0.00 N	245.00 -5.58 0.00 N	135.83 -2.46 0.00 N	113.72 -2.46 0.00 N	90.56 -2.12 0.00 N	86.90 -2.09 0.00 N	87.95 -2.29 0.00 N	82.99 -2.13 0.00 N	84.11 -2.19 0.00 N	116.25 -2.87 0.00 N	247.82 -5.03 0.00 N	95.73 -1.89 0.00 N	103.74 -2.25 0.00 N	115.00 -2.72 0.00 N	159.16 -4.27 0.00 N	89.47 -2.66 0.00 N	97.15 -2.66 0.00 N
MID___RAQUETTE_HYD 23851	39.16 -1.35 0.00 N	34.71 -1.15 0.00 N	55.31 -1.76 0.00 N	84.76 -2.66 0.00 N	70.18 -2.12 0.00 N	103.46 -2.87 0.00 N	106.87 -3.75 0.00 N	112.22 -4.03 0.00 N	242.39 -8.20 0.00 N	134.59 -3.71 0.00 N	112.38 -3.79 0.00 N	89.44 -3.24 0.00 N	86.00 -3.00 0.00 N	87.29 -2.95 0.00 N	82.45 -2.66 0.00 N	83.50 -2.80 0.00 N	114.99 -4.13 0.00 N	244.10 -8.75 0.00 N	94.59 -3.03 0.00 N	102.46 -3.54 0.00 N	113.63 -4.10 0.00 N	157.10 -6.33 0.00 N	88.82 -3.31 0.00 N	96.93 -2.88 0.00 N
MILLIKEN___1 23584	37.16 -3.35 0.00 N	32.72 -3.14 0.00 N	52.41 -4.66 0.00 N	79.71 -7.71 0.00 N	66.03 -6.27 0.00 N	98.07 -8.27 0.00 N	104.24 -6.38 0.00 N	110.66 -5.58 0.00 N	239.67 -10.92 0.00 N	131.44 -6.86 0.00 N	110.38 -5.80 0.00 N	88.05 -4.63 0.00 N	84.61 -4.38 0.00 N	85.81 -4.44 0.00 N	80.65 -4.46 0.00 N	82.02 -4.27 0.00 N	114.36 -4.76 0.00 N	247.08 -5.77 0.00 N	94.94 -2.68 0.00 N	103.23 -2.77 0.00 N	115.40 -2.32 0.00 N	160.17 -3.26 0.00 N	88.73 -3.40 0.00 N	95.09 -4.73 0.00 N
MILLIKEN___2 23585	37.16 -3.35 0.00 N	32.72 -3.14 0.00 N	52.41 -4.66 0.00 N	79.71 -7.71 0.00 N	66.03 -6.27 0.00 N	98.07 -8.27 0.00 N	104.24 -6.38 0.00 N	110.66 -5.58 0.00 N	239.67 -10.92 0.00 N	131.44 -6.86 0.00 N	110.38 -5.80 0.00 N	88.05 -4.63 0.00 N	84.61 -4.38 0.00 N	85.81 -4.44 0.00 N	80.65 -4.46 0.00 N	82.02 -4.27 0.00 N	114.36 -4.76 0.00 N	247.08 -5.77 0.00 N	94.94 -2.68 0.00 N	103.23 -2.77 0.00 N	115.40 -2.32 0.00 N	160.17 -3.26 0.00 N	88.73 -3.40 0.00 N	95.09 -4.73 0.00 N
MILLIKEN___DIESEL 23629	37.16 -3.35 0.00 N	32.72 -3.14 0.00 N	52.41 -4.66 0.00 N	79.71 -7.71 0.00 N	66.03 -6.27 0.00 N	98.07 -8.27 0.00 N	104.24 -6.38 0.00 N	110.66 -5.58 0.00 N	239.67 -10.92 0.00 N	131.44 -6.86 0.00 N	110.38 -5.80 0.00 N	88.05 -4.63 0.00 N	84.61 -4.38 0.00 N	85.81 -4.44 0.00 N	80.65 -4.46 0.00 N	82.02 -4.27 0.00 N	114.36 -4.76 0.00 N	247.08 -5.77 0.00 N	94.94 -2.68 0.00 N	103.23 -2.77 0.00 N	115.40 -2.32 0.00 N	160.17 -3.26 0.00 N	88.73 -3.40 0.00 N	95.09 -4.73 0.00 N
MODEL_CITY_ENERGY 24167	37.26 -3.25 0.00 N	32.79 -3.08 0.00 N	52.25 -4.82 0.00 N	80.09 -7.34 0.00 N	65.70 -6.60 0.00 N	97.86 -8.47 0.00 N	104.01 -6.61 0.00 N	111.02 -5.22 0.00 N	242.57 -8.02 0.00 N	132.18 -6.12 0.00 N	109.15 -7.03 0.00 N	85.99 -6.69 0.00 N	81.92 -7.08 0.00 N	83.16 -7.08 0.00 N	77.49 -7.62 0.00 N	79.37 -6.93 0.00 N	110.93 -8.19 0.00 N	243.43 -9.42 0.00 N	93.38 -4.24 0.00 N	101.87 -4.12 0.00 N	113.17 -4.56 0.00 N	156.72 -6.71 0.00 N	87.03 -5.10 0.00 N	94.56 -5.26 0.00 N
MOHAWK_PAPER___DRP 24187	42.17 1.66 0.00 N	37.28 1.41 0.00 N	59.19 2.12 0.00 N	90.97 3.55 0.00 N	75.16 2.86 0.00 N	110.37 4.04 0.00 N	115.26 4.64 0.00 N	121.24 4.99 0.00 N	260.40 9.82 0.00 N	142.89 4.60 0.00 N	120.65 4.47 0.00 N	96.45 3.77 0.00 N	92.61 3.61 0.00 N	93.86 3.63 0.00 N	88.68 3.57 0.00 N	89.91 3.61 0.00 N	124.52 5.40 0.00 N	264.02 11.17 0.00 N	101.58 3.96 0.00 N	110.45 4.46 0.00 N	122.69 4.96 0.00 N	170.52 7.10 0.00 N	96.21 4.08 0.00 N	103.60 3.78 0.00 N
MONGAUP___HYD	42.91	37.85	60.01	92.25	76.36	112.27	118.19	124.78	268.93	147.87	124.96	99.90	95.68	96.66	91.23	92.06	127.18	268.96	103.85	113.10	126.17	176.08	98.27	105.31

23641	2.41 0.00 N	1.98 0.00 N	2.94 0.00 N	4.83 0.00 N	4.07 0.00 N	5.94 0.00 N	7.57 0.00 N	8.54 0.00 N	18.34 0.00 N	9.57 0.00 N	8.78 0.00 N	7.23 0.00 N	6.68 0.00 N	6.41 0.00 N	6.11 0.00 N	5.76 0.00 N	8.07 0.00 N	16.11 0.00 N	6.23 0.00 N	7.11 0.00 N	8.45 0.00 N	12.65 0.00 N	6.14 0.00 N	5.50 0.00 N
MONTAUK____DIESEL 23721	82.83 4.38 -37.95 N	86.04 3.98 -46.19 N	81.20 5.52 -18.61 N	94.71 7.29 0.00 N	88.89 6.96 -9.64 N	115.02 8.69 0.00 N	118.99 8.37 0.00 N	124.00 7.76 0.00 N	264.74 14.16 0.00 N	145.93 7.63 0.00 N	126.43 10.25 0.00 N	101.74 9.07 0.00 N	97.31 8.31 0.00 N	98.48 8.24 0.00 N	93.22 8.10 0.00 N	94.15 7.85 0.00 N	133.10 12.47 -1.51 N	275.16 20.70 -1.62 N	125.89 10.25 -18.01 N	117.70 11.71 0.00 N	130.09 12.36 0.00 N	183.50 16.62 -3.45 N	103.25 9.55 -1.57 N	107.55 7.74 0.00 N
N SALMON____HYD 24042	39.87 -0.64 0.00 N	35.40 -0.47 0.00 N	56.38 -0.69 0.00 N	86.47 -0.95 0.00 N	71.45 -0.84 0.00 N	105.33 -1.00 0.00 N	108.45 -2.18 0.00 N	113.97 -2.28 0.00 N	246.20 -4.38 0.00 N	136.27 -2.03 0.00 N	114.01 -2.17 0.00 N	90.56 -2.12 0.00 N	87.08 -1.91 0.00 N	88.41 -1.83 0.00 N	83.55 -1.56 0.00 N	84.63 -1.67 0.00 N	116.56 -2.56 0.00 N	246.28 -6.57 0.00 N	95.53 -2.09 0.00 N	103.74 -2.25 0.00 N	114.89 -2.84 0.00 N	158.88 -4.55 0.00 N	90.04 -2.09 0.00 N	98.41 -1.41 0.00 N
N.E._GEN_SANDY PD 24062	108.00 3.12 -44.77 N	95.00 2.20 -53.51 N	81.11 1.88 -41.53 N	90.92 3.50 0.00 N	64.00 3.20 7.37 N	110.12 3.79 0.00 N	115.61 4.99 0.00 N	121.43 5.18 0.00 N	261.82 11.24 0.00 N	127.71 16.54 285.84 N	103.07 7.14 37.99 N	95.00 4.28 3.87 N	92.78 3.78 0.00 N	93.66 3.42 0.00 N	88.39 3.27 0.00 N	89.24 2.94 0.00 N	124.15 5.03 0.00 N	261.82 8.98 0.00 N	100.78 3.16 0.00 N	110.34 4.35 0.00 N	122.01 4.28 0.00 N	168.77 5.34 0.00 N	94.69 2.56 0.00 N	102.26 2.44 0.00 N
NARROWS_GT1_1 24228	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT1_2 24229	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT1_3 24230	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT1_4 24231	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT1_5 24232	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT1_6 24233	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT1_7 24234	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT1_8 24235	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT2_1 24236	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT2_2 24237	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N

NARROWS_GT2_3 24238	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT2_4 24239	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT2_5 24240	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT2_6 24241	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT2_7 24242	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NARROWS_GT2_8 24243	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N
NEG CAPITAL___MECHNVIL 23645	41.61 1.10 0.00 N	36.72 0.85 0.00 N	58.24 1.17 0.00 N	90.15 2.73 0.00 N	74.53 2.23 0.00 N	109.47 3.14 0.00 N	114.93 4.30 0.00 N	120.86 4.62 0.00 N	260.10 9.51 0.00 N	142.49 4.20 0.00 N	120.37 4.19 0.00 N	95.92 3.24 0.00 N	92.01 3.01 0.00 N	93.14 2.89 0.00 N	87.96 2.85 0.00 N	89.02 2.72 0.00 N	123.96 4.84 0.00 N	262.79 9.94 0.00 N	101.02 3.39 0.00 N	110.10 4.10 0.00 N	121.91 4.18 0.00 N	168.96 5.53 0.00 N	94.91 2.78 0.00 N	102.28 2.46 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.28 -2.23 0.00 N	33.78 -2.09 0.00 N	53.76 -3.31 0.00 N	82.35 -5.07 0.00 N	67.91 -4.38 0.00 N	100.66 -5.67 0.00 N	106.51 -4.12 0.00 N	113.07 -3.18 0.00 N	245.36 -5.22 0.00 N	134.67 -3.63 0.00 N	112.25 -3.93 0.00 N	88.95 -3.73 0.00 N	85.18 -3.81 0.00 N	86.38 -3.86 0.00 N	81.01 -4.10 0.00 N	82.53 -3.77 0.00 N	114.97 -4.15 0.00 N	249.27 -3.58 0.00 N	95.84 -1.78 0.00 N	104.29 -1.70 0.00 N	115.63 -2.10 0.00 N	160.10 -3.33 0.00 N	89.21 -2.92 0.00 N	96.26 -3.56 0.00 N
NEG CENTRAL___DRP 24199	39.07 -1.44 0.00 N	34.57 -1.30 0.00 N	55.18 -1.89 0.00 N	83.97 -3.45 0.00 N	69.41 -2.88 0.00 N	102.93 -3.40 0.00 N	108.92 -1.70 0.00 N	115.53 -0.71 0.00 N	250.11 -0.47 0.00 N	136.69 -1.61 0.00 N	114.45 -1.73 0.00 N	90.99 -1.69 0.00 N	87.25 -1.75 0.00 N	88.46 -1.78 0.00 N	83.08 -2.04 0.00 N	84.69 -1.61 0.00 N	117.84 -1.28 0.00 N	254.68 1.83 0.00 N	97.83 0.21 0.00 N	106.53 0.54 0.00 N	117.91 0.18 0.00 N	163.44 0.01 0.00 N	90.84 -1.29 0.00 N	97.66 -2.16 0.00 N
NEG CENTRAL___INDECK 23768	39.73 -0.78 0.00 N	34.91 -0.95 0.00 N	55.88 -1.19 0.00 N	85.37 -2.05 0.00 N	70.32 -1.97 0.00 N	105.30 -1.04 0.00 N	112.67 2.04 0.00 N	120.31 4.07 0.00 N	261.96 11.38 0.00 N	141.99 3.69 0.00 N	118.14 1.96 0.00 N	93.38 0.71 0.00 N	88.63 -0.36 0.00 N	89.81 -0.43 0.00 N	83.99 -1.12 0.00 N	86.50 0.20 0.00 N	121.46 2.34 0.00 N	265.82 12.97 0.00 N	101.95 4.33 0.00 N	111.26 5.27 0.00 N	122.96 5.23 0.00 N	170.03 6.60 0.00 N	93.61 1.47 0.00 N	100.43 0.61 0.00 N
NEG CENTRAL___SENECA 23627	38.73 -1.78 0.00 N	34.30 -1.56 0.00 N	54.83 -2.24 0.00 N	83.15 -4.27 0.00 N	68.74 -3.56 0.00 N	102.08 -4.25 0.00 N	108.38 -2.25 0.00 N	115.16 -1.08 0.00 N	249.68 -0.90 0.00 N	136.03 -2.27 0.00 N	113.75 -2.43 0.00 N	90.34 -2.34 0.00 N	86.62 -2.37 0.00 N	87.82 -2.42 0.00 N	82.40 -2.72 0.00 N	84.09 -2.21 0.00 N	117.19 -1.93 0.00 N	254.29 1.44 0.00 N	97.62 -0.01 0.00 N	106.38 0.39 0.00 N	117.64 -0.09 0.00 N	162.93 -0.49 0.00 N	90.29 -1.85 0.00 N	96.94 -2.88 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.89 -1.62 0.00 N	34.30 -1.56 0.00 N	54.79 -2.28 0.00 N	83.59 -3.84 0.00 N	69.18 -3.12 0.00 N	102.55 -3.78 0.00 N	108.66 -1.96 0.00 N	115.01 -1.23 0.00 N	248.74 -1.85 0.00 N	136.54 -1.76 0.00 N	114.74 -1.44 0.00 N	91.66 -1.02 0.00 N	87.92 -1.08 0.00 N	89.16 -1.09 0.00 N	83.86 -1.26 0.00 N	85.34 -0.96 0.00 N	118.74 -0.38 0.00 N	255.18 2.33 0.00 N	98.20 0.58 0.00 N	106.85 0.86 0.00 N	118.69 0.96 0.00 N	164.55 1.13 0.00 N	91.45 -0.68 0.00 N	98.22 -1.60 0.00 N
NEG MILLWOOD___DRP 24198	42.76 2.25 0.00 N	37.69 1.83 0.00 N	59.68 2.61 0.00 N	91.74 4.32 0.00 N	75.94 3.64 0.00 N	111.36 5.03 0.00 N	116.92 6.30 0.00 N	123.15 6.91 0.00 N	264.64 14.06 0.00 N	146.22 7.93 0.00 N	123.77 7.59 0.00 N	98.82 6.14 0.00 N	94.72 5.73 0.00 N	95.66 5.42 0.00 N	90.41 5.30 0.00 N	91.55 5.25 0.00 N	126.94 7.83 0.00 N	268.37 15.52 0.00 N	103.63 6.01 0.00 N	112.90 6.91 0.00 N	124.93 7.20 0.00 N	173.56 10.14 0.00 N	97.21 5.07 0.00 N	104.38 4.56 0.00 N
NEG NORTH_FLCN_SEA 23793	39.65 -0.86 0.00 N	35.29 -0.57 0.00 N	56.20 -0.87 0.00 N	86.34 -1.09 0.00 N	71.11 -1.19 0.00 N	105.00 -1.34 0.00 N	108.10 -2.53 0.00 N	113.71 -2.54 0.00 N	245.72 -4.86 0.00 N	135.52 -2.78 0.00 N	113.92 -2.26 0.00 N	90.19 -2.49 0.00 N	86.73 -2.27 0.00 N	87.91 -2.33 0.00 N	83.11 -2.01 0.00 N	84.24 -2.05 0.00 N	116.50 -2.62 0.00 N	245.28 -7.56 0.00 N	95.16 -2.46 0.00 N	103.57 -2.42 0.00 N	114.30 -3.42 0.00 N	158.11 -5.32 0.00 N	89.64 -2.49 0.00 N	97.94 -1.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	39.97 -0.54 0.00 N	35.52 -0.35 0.00 N	56.58 -0.49 0.00 N	86.76 -0.66 0.00 N	71.66 -0.63 0.00 N	105.58 -0.76 0.00 N	108.56 -2.06 0.00 N	114.02 -2.23 0.00 N	246.28 -4.30 0.00 N	136.27 -2.03 0.00 N	114.11 -2.07 0.00 N	90.60 -2.08 0.00 N	87.10 -1.90 0.00 N	88.44 -1.81 0.00 N	83.60 -1.51 0.00 N	84.68 -1.62 0.00 N	116.62 -2.50 0.00 N	246.12 -6.73 0.00 N	95.51 -2.11 0.00 N	103.74 -2.25 0.00 N	114.88 -2.84 0.00 N	158.99 -4.44 0.00 N	90.16 -1.97 0.00 N	98.57 -1.24 0.00 N	
NEG NORTH___ALICE_FALLS 23915	39.98 -0.53 0.00 N	35.57 -0.29 0.00 N	56.62 -0.45 0.00 N	87.00 -0.42 0.00 N	71.71 -0.58 0.00 N	105.86 -0.47 0.00 N	109.01 -1.62 0.00 N	114.67 -1.57 0.00 N	247.87 -2.71 0.00 N	136.75 -1.54 0.00 N	114.87 -1.31 0.00 N	90.99 -1.69 0.00 N	87.48 -1.52 0.00 N	88.71 -1.54 0.00 N	83.83 -1.28 0.00 N	85.02 -1.28 0.00 N	117.49 -1.63 0.00 N	247.63 -5.22 0.00 N	96.06 -1.56 0.00 N	104.46 -1.53 0.00 N	115.37 -2.36 0.00 N	159.65 -3.78 0.00 N	90.41 -1.72 0.00 N	98.80 -1.02 0.00 N	
NEG NORTH___LWR_SARANAC 23913	39.98 -0.53 0.00 N	35.57 -0.29 0.00 N	56.62 -0.45 0.00 N	87.00 -0.42 0.00 N	71.71 -0.58 0.00 N	105.86 -0.47 0.00 N	109.01 -1.62 0.00 N	114.67 -1.57 0.00 N	247.87 -2.71 0.00 N	136.75 -1.54 0.00 N	114.87 -1.31 0.00 N	90.99 -1.69 0.00 N	87.48 -1.52 0.00 N	88.71 -1.54 0.00 N	83.83 -1.28 0.00 N	85.02 -1.28 0.00 N	117.49 -1.63 0.00 N	247.63 -5.22 0.00 N	96.06 -1.56 0.00 N	104.46 -1.53 0.00 N	115.37 -2.36 0.00 N	159.65 -3.78 0.00 N	90.41 -1.72 0.00 N	98.80 -1.02 0.00 N	
NEG NORTH___PLATTSBURG 23628	39.98 -0.53 0.00 N	35.57 -0.29 0.00 N	56.62 -0.45 0.00 N	87.00 -0.42 0.00 N	71.71 -0.58 0.00 N	105.86 -0.47 0.00 N	109.01 -1.62 0.00 N	114.67 -1.57 0.00 N	247.87 -2.71 0.00 N	136.75 -1.54 0.00 N	114.87 -1.31 0.00 N	90.99 -1.69 0.00 N	87.48 -1.52 0.00 N	88.71 -1.54 0.00 N	83.83 -1.28 0.00 N	85.02 -1.28 0.00 N	117.49 -1.63 0.00 N	247.63 -5.22 0.00 N	96.06 -1.56 0.00 N	104.46 -1.53 0.00 N	115.37 -2.36 0.00 N	159.65 -3.78 0.00 N	90.41 -1.72 0.00 N	98.80 -1.02 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	37.21 -3.30 0.00 N	32.77 -3.10 0.00 N	52.24 -4.83 0.00 N	80.03 -7.39 0.00 N	65.65 -6.64 0.00 N	97.77 -8.56 0.00 N	104.05 -6.58 0.00 N	111.07 -5.17 0.00 N	242.68 -7.91 0.00 N	132.19 -6.11 0.00 N	109.20 -6.98 0.00 N	85.99 -6.69 0.00 N	81.89 -7.10 0.00 N	83.10 -7.14 0.00 N	77.46 -7.65 0.00 N	79.36 -6.94 0.00 N	110.99 -8.13 0.00 N	243.68 -9.16 0.00 N	93.46 -4.16 0.00 N	101.97 -4.02 0.00 N	113.23 -4.50 0.00 N	156.76 -6.66 0.00 N	87.00 -5.13 0.00 N	94.43 -5.38 0.00 N	
NEG WEST___LANCASTR 23811	37.66 -2.85 0.00 N	33.10 -2.77 0.00 N	53.30 -3.77 0.00 N	81.21 -6.21 0.00 N	66.65 -5.65 0.00 N	100.44 -5.89 0.00 N	107.69 -2.94 0.00 N	115.18 -1.06 0.00 N	251.39 0.81 0.00 N	134.71 -3.59 0.00 N	111.96 -4.21 0.00 N	88.34 -4.34 0.00 N	83.89 -5.10 0.00 N	85.03 -5.21 0.00 N	79.27 -5.85 0.00 N	81.98 -4.32 0.00 N	115.08 -4.04 0.00 N	252.92 0.07 0.00 N	96.75 -0.87 0.00 N	105.90 -0.09 0.00 N	116.78 -0.95 0.00 N	161.88 -1.54 0.00 N	88.71 -3.42 0.00 N	95.34 -4.47 0.00 N	
NEG_PENN_ALLEGHNY 23528	40.50 -0.01 0.00 N	35.76 -0.11 0.00 N	57.20 0.13 0.00 N	87.26 -0.16 0.00 N	72.04 -0.26 0.00 N	107.11 0.77 0.00 N	113.32 2.70 0.00 N	120.05 3.80 0.00 N	259.28 8.70 0.00 N	140.61 2.31 0.00 N	118.10 1.92 0.00 N	94.07 1.39 0.00 N	89.86 0.86 0.00 N	91.00 0.76 0.00 N	85.53 0.41 0.00 N	87.53 1.22 0.00 N	121.79 2.67 0.00 N	262.14 9.29 0.00 N	100.73 3.11 0.00 N	109.85 3.86 0.00 N	121.50 3.77 0.00 N	168.62 5.20 0.00 N	93.58 1.45 0.00 N	100.41 0.60 0.00 N	
NEG___GEN_MONROE 24207	38.79 -1.72 0.00 N	34.19 -1.68 0.00 N	54.46 -2.61 0.00 N	83.44 -3.98 0.00 N	68.73 -3.57 0.00 N	102.34 -4.00 0.00 N	108.92 -1.71 0.00 N	116.08 -0.16 0.00 N	252.74 2.16 0.00 N	138.19 -0.10 0.00 N	114.81 -1.37 0.00 N	90.78 -1.90 0.00 N	86.75 -2.25 0.00 N	87.95 -2.29 0.00 N	82.29 -2.82 0.00 N	84.10 -2.20 0.00 N	117.59 -1.53 0.00 N	256.63 3.78 0.00 N	98.55 0.93 0.00 N	107.31 1.32 0.00 N	118.88 1.15 0.00 N	164.36 0.94 0.00 N	91.11 -1.02 0.00 N	98.22 -1.59 0.00 N	
NEPA___ENERGY 23901	37.29 -3.23 0.00 N	32.78 -3.09 0.00 N	53.25 -3.82 0.00 N	80.71 -6.71 0.00 N	66.18 -6.11 0.00 N	100.54 -5.79 0.00 N	108.33 -2.29 0.00 N	115.75 -0.49 0.00 N	251.87 1.29 0.00 N	132.94 -5.36 0.00 N	111.04 -5.14 0.00 N	87.91 -4.77 0.00 N	83.34 -5.66 0.00 N	84.39 -5.85 0.00 N	78.69 -6.42 0.00 N	82.03 -4.26 0.00 N	115.41 -3.71 0.00 N	253.46 0.61 0.00 N	96.64 -0.98 0.00 N	106.04 0.05 0.00 N	116.38 -1.35 0.00 N	161.63 -1.80 0.00 N	87.84 -4.29 0.00 N	93.82 -6.00 0.00 N	
NEVERSINK___HYD 23608	42.34 1.83 0.00 N	37.37 1.51 0.00 N	59.32 2.25 0.00 N	91.07 3.64 0.00 N	75.34 3.05 0.00 N	110.76 4.43 0.00 N	116.25 5.63 0.00 N	122.61 6.36 0.00 N	264.28 13.69 0.00 N	145.19 6.89 0.00 N	122.56 6.38 0.00 N	98.02 5.34 0.00 N	93.89 4.90 0.00 N	94.88 4.64 0.00 N	89.57 4.46 0.00 N	90.82 4.52 0.00 N	125.75 6.63 0.00 N	267.05 14.20 0.00 N	103.08 5.46 0.00 N	112.25 6.26 0.00 N	124.61 6.88 0.00 N	172.83 9.41 0.00 N	96.60 4.46 0.00 N	103.72 3.90 0.00 N	
NEWTON___FALLS_HYD 23847	39.16 -1.35 0.00 N	34.67 -1.20 0.00 N	55.18 -1.90 0.00 N	84.60 -2.82 0.00 N	70.01 -2.29 0.00 N	103.46 -2.88 0.00 N	107.72 -2.91 0.00 N	113.43 -2.81 0.00 N	245.00 -5.58 0.00 N	135.83 -2.46 0.00 N	113.72 -2.46 0.00 N	90.56 -2.12 0.00 N	86.90 -2.09 0.00 N	87.95 -2.29 0.00 N	82.99 -2.13 0.00 N	84.11 -2.19 0.00 N	116.25 -2.87 0.00 N	247.82 -5.03 0.00 N	95.73 -1.89 0.00 N	103.74 -2.25 0.00 N	115.00 -2.72 0.00 N	159.16 -4.27 0.00 N	89.47 -2.66 0.00 N	97.15 -2.66 0.00 N	
NIAGARA___ 23760	37.03 -3.48 0.00 N	32.59 -3.28 0.00 N	51.87 -5.21 0.00 N	79.60 -7.82 0.00 N	65.29 -7.01 0.00 N	97.13 -9.20 0.00 N	102.98 -7.64 0.00 N	109.85 -6.40 0.00 N	240.13 -10.46 0.00 N	131.18 -7.12 0.00 N	108.27 -7.91 0.00 N	85.17 -7.51 0.00 N	81.17 -7.82 0.00 N	82.39 -7.85 0.00 N	76.81 -8.30 0.00 N	78.61 -7.69 0.00 N	109.70 -9.42 0.00 N	240.42 -12.43 0.00 N	92.23 -5.39 0.00 N	100.60 -5.40 0.00 N	111.91 -5.82 0.00 N	154.94 -8.49 0.00 N	86.25 -5.88 0.00 N	93.88 -5.93 0.00 N	
NINE_MILE_1 23575	39.22 -1.29 0.00 N	34.69 -1.18 0.00 N	55.19 -1.88 0.00 N	84.57 -2.85 0.00 N	69.90 -2.39 0.00 N	103.02 -3.31 0.00 N	107.73 -2.89 0.00 N	113.50 -2.75 0.00 N	244.91 -5.67 0.00 N	134.85 -3.44 0.00 N	113.17 -3.01 0.00 N	90.18 -2.50 0.00 N	86.50 -2.50 0.00 N	87.70 -2.54 0.00 N	82.61 -2.50 0.00 N	83.88 -2.42 0.00 N	116.07 -3.05 0.00 N	247.84 -5.01 0.00 N	95.51 -2.11 0.00 N	103.78 -2.21 0.00 N	115.20 -2.53 0.00 N	159.99 -3.43 0.00 N	89.95 -2.18 0.00 N	97.22 -2.59 0.00 N	
NINE_MILE_2	39.23	34.69	55.23	84.57	69.91	103.04	107.75	113.53	244.94	134.85	113.18	90.18	86.51	87.71	82.62	83.89	116.09	247.86	95.52	103.78	115.23	159.99	89.96	97.24	

23744	-1.28 0.00 N	-1.18 0.00 N	-1.84 0.00 N	-2.85 0.00 N	-2.38 0.00 N	-3.29 0.00 N	-2.87 0.00 N	-2.71 0.00 N	-5.64 0.00 N	-3.44 0.00 N	-3.00 0.00 N	-2.50 0.00 N	-2.49 0.00 N	-2.53 0.00 N	-2.49 0.00 N	-2.41 0.00 N	-3.03 0.00 N	-4.99 0.00 N	-2.10 0.00 N	-2.21 0.00 N	-2.50 0.00 N	-3.43 0.00 N	-2.18 0.00 N	-2.58 0.00 N
NM_CAPITAL___DRP 24208	42.05 1.54 0.00 N	37.18 1.32 0.00 N	59.02 1.95 0.00 N	90.66 3.24 0.00 N	74.89 2.60 0.00 N	109.85 3.52 0.00 N	114.47 3.84 0.00 N	120.20 3.95 0.00 N	257.78 7.20 0.00 N	141.48 3.19 0.00 N	119.50 3.32 0.00 N	95.60 2.92 0.00 N	91.86 2.86 0.00 N	93.14 2.89 0.00 N	88.05 2.94 0.00 N	89.23 2.93 0.00 N	123.37 4.25 0.00 N	261.11 8.26 0.00 N	100.45 2.83 0.00 N	109.18 3.19 0.00 N	121.40 3.68 0.00 N	168.99 5.56 0.00 N	95.65 3.52 0.00 N	103.10 3.28 0.00 N
NM_CENTRAL___DRP 24181	39.92 -0.59 0.00 N	35.26 -0.61 0.00 N	56.17 -0.90 0.00 N	85.98 -1.43 0.00 N	71.07 -1.23 0.00 N	104.96 -1.37 0.00 N	110.08 -0.54 0.00 N	116.38 0.13 0.00 N	251.41 0.83 0.00 N	138.20 -0.09 0.00 N	115.96 -0.22 0.00 N	92.35 -0.33 0.00 N	88.54 -0.46 0.00 N	89.76 -0.48 0.00 N	84.49 -0.62 0.00 N	85.91 -0.39 0.00 N	119.04 -0.07 0.00 N	255.14 2.29 0.00 N	97.97 0.35 0.00 N	106.48 0.49 0.00 N	118.13 0.40 0.00 N	164.24 0.81 0.00 N	92.01 -0.13 0.00 N	99.38 -0.44 0.00 N
NM_FRONTIER___DRP 24179	37.33 -3.18 0.00 N	32.85 -3.02 0.00 N	52.27 -4.80 0.00 N	80.21 -7.21 0.00 N	65.78 -6.51 0.00 N	97.88 -8.45 0.00 N	103.91 -6.72 0.00 N	110.98 -5.26 0.00 N	242.70 -7.89 0.00 N	132.59 -5.71 0.00 N	109.41 -6.77 0.00 N	86.02 -6.66 0.00 N	81.96 -7.04 0.00 N	83.19 -7.05 0.00 N	77.51 -7.60 0.00 N	79.34 -6.96 0.00 N	110.82 -8.30 0.00 N	243.15 -9.70 0.00 N	93.30 -4.32 0.00 N	101.76 -4.23 0.00 N	113.15 -4.58 0.00 N	156.66 -6.77 0.00 N	87.12 -5.02 0.00 N	94.79 -5.02 0.00 N
NM_ST_REGIS___HYD 24053	39.41 -1.10 0.00 N	34.95 -0.92 0.00 N	55.67 -1.40 0.00 N	85.34 -2.08 0.00 N	70.63 -1.66 0.00 N	104.16 -2.17 0.00 N	107.48 -3.14 0.00 N	112.90 -3.35 0.00 N	243.84 -6.75 0.00 N	135.30 -3.00 0.00 N	113.00 -3.18 0.00 N	89.87 -2.81 0.00 N	86.44 -2.56 0.00 N	87.73 -2.51 0.00 N	82.88 -2.23 0.00 N	83.94 -2.36 0.00 N	115.59 -3.53 0.00 N	245.13 -7.72 0.00 N	95.01 -2.61 0.00 N	103.00 -3.00 0.00 N	114.18 -3.55 0.00 N	157.90 -5.52 0.00 N	89.28 -2.85 0.00 N	97.49 -2.32 0.00 N
NORTHPORT___1 23551	81.57 3.11 -37.95 N	84.79 2.73 -46.19 N	79.22 3.53 -18.61 N	91.62 4.20 0.00 N	86.32 4.39 -9.64 N	110.99 4.66 0.00 N	115.20 4.57 0.00 N	120.62 4.38 0.00 N	259.10 8.52 0.00 N	143.95 5.65 0.00 N	122.56 6.38 0.00 N	98.54 5.86 0.00 N	94.36 5.36 0.00 N	95.49 5.25 0.00 N	90.33 5.22 0.00 N	91.12 4.82 0.00 N	128.10 7.47 -1.51 N	263.99 9.53 -1.62 N	121.36 5.72 -18.01 N	112.47 6.48 0.00 N	124.33 6.60 0.00 N	175.73 8.85 -3.45 N	99.31 5.61 -1.57 N	103.82 4.00 0.00 N
NORTHPORT___2 23552	81.57 3.11 -37.95 N	84.79 2.73 -46.19 N	79.22 3.53 -18.61 N	91.62 4.20 0.00 N	86.32 4.39 -9.64 N	110.99 4.66 0.00 N	115.20 4.57 0.00 N	120.62 4.38 0.00 N	259.10 8.52 0.00 N	143.95 5.65 0.00 N	122.56 6.38 0.00 N	98.54 5.86 0.00 N	94.36 5.36 0.00 N	95.49 5.25 0.00 N	90.33 5.22 0.00 N	91.12 4.82 0.00 N	128.10 7.47 -1.51 N	263.99 9.53 -1.62 N	121.36 5.72 -18.01 N	112.47 6.48 0.00 N	124.33 6.60 0.00 N	175.73 8.85 -3.45 N	99.31 5.61 -1.57 N	103.82 4.00 0.00 N
NORTHPORT___3 23553	81.60 3.14 -37.95 N	84.78 2.72 -46.19 N	79.09 3.41 -18.61 N	91.43 4.01 0.00 N	86.22 4.29 -9.64 N	110.71 4.38 0.00 N	115.24 4.62 0.00 N	120.52 4.28 0.00 N	258.86 8.27 0.00 N	143.62 5.32 0.00 N	122.28 6.10 0.00 N	98.25 5.57 0.00 N	94.19 5.19 0.00 N	95.29 5.05 0.00 N	90.12 5.01 0.00 N	90.91 4.61 0.00 N	127.68 7.06 -1.51 N	264.74 10.27 -1.62 N	121.11 5.47 -18.01 N	112.20 6.21 0.00 N	124.06 6.34 0.00 N	175.27 8.39 -3.45 N	98.96 5.26 -1.57 N	103.35 3.53 0.00 N
NORTHPORT___4 23650	81.60 3.14 -37.95 N	84.78 2.72 -46.19 N	79.09 3.41 -18.61 N	91.43 4.01 0.00 N	86.22 4.29 -9.64 N	110.71 4.38 0.00 N	115.24 4.62 0.00 N	120.52 4.28 0.00 N	258.86 8.27 0.00 N	143.62 5.32 0.00 N	122.28 6.10 0.00 N	98.25 5.57 0.00 N	94.19 5.19 0.00 N	95.29 5.05 0.00 N	90.12 5.01 0.00 N	90.91 4.61 0.00 N	127.68 7.06 -1.51 N	264.74 10.27 -1.62 N	121.11 5.47 -18.01 N	112.20 6.21 0.00 N	124.06 6.34 0.00 N	175.27 8.39 -3.45 N	98.96 5.26 -1.57 N	103.35 3.53 0.00 N
NORTHPORT___IC 23718	81.57 3.11 -37.95 N	84.79 2.73 -46.19 N	79.22 3.53 -18.61 N	91.62 4.20 0.00 N	86.32 4.39 -9.64 N	110.99 4.66 0.00 N	115.20 4.57 0.00 N	120.62 4.38 0.00 N	259.10 8.52 0.00 N	143.95 5.65 0.00 N	122.56 6.38 0.00 N	98.54 5.86 0.00 N	94.36 5.36 0.00 N	95.49 5.25 0.00 N	90.33 5.22 0.00 N	91.12 4.82 0.00 N	128.10 7.47 -1.51 N	263.99 9.53 -1.62 N	121.36 5.72 -18.01 N	112.47 6.48 0.00 N	124.33 6.60 0.00 N	175.73 8.85 -3.45 N	99.31 5.61 -1.57 N	103.82 4.00 0.00 N
NPX_GEN_CSC 323557	61.34 5.64 4.41 N	85.04 2.99 -46.19 N	79.62 3.93 -18.61 N	92.34 4.92 0.00 N	72.68 5.93 1.43 N	111.88 5.54 0.00 N	115.10 4.48 0.00 N	119.36 3.12 0.00 N	255.86 5.28 0.00 N	127.51 16.35 285.84 N	148.63 8.85 -5.87 N	99.81 5.97 0.75 N	93.67 4.67 0.00 N	94.80 4.56 0.00 N	89.77 4.66 0.00 N	90.54 4.24 0.00 N	127.65 7.03 -1.51 N	262.19 7.72 -1.62 N	120.87 5.24 -18.01 N	112.42 6.43 0.00 N	124.49 6.76 0.00 N	176.00 9.13 -3.45 N	99.74 6.04 -1.57 N	104.16 4.34 0.00 N
NSINS_S_GLNS_FALLS 23858	40.89 0.38 0.00 N	35.98 0.12 0.00 N	57.04 -0.03 0.00 N	88.95 1.53 0.00 N	73.66 1.37 0.00 N	108.30 1.96 0.00 N	114.49 3.86 0.00 N	120.40 4.15 0.00 N	259.56 8.97 0.00 N	142.02 3.72 0.00 N	119.86 3.68 0.00 N	95.19 2.51 0.00 N	91.16 2.16 0.00 N	92.23 1.98 0.00 N	86.98 1.87 0.00 N	87.92 1.62 0.00 N	123.27 4.15 0.00 N	261.90 9.05 0.00 N	100.50 2.88 0.00 N	109.76 3.77 0.00 N	121.10 3.37 0.00 N	167.12 3.70 0.00 N	93.39 1.25 0.00 N	100.68 0.86 0.00 N
NUCOR_STEEL___DRP 24197	38.89 -1.62 0.00 N	34.30 -1.56 0.00 N	54.79 -2.28 0.00 N	83.59 -3.84 0.00 N	69.18 -3.12 0.00 N	102.55 -3.78 0.00 N	108.66 -1.96 0.00 N	115.01 -1.23 0.00 N	248.74 -1.85 0.00 N	136.54 -1.76 0.00 N	114.74 -1.44 0.00 N	91.66 -1.02 0.00 N	87.92 -1.08 0.00 N	89.16 -1.09 0.00 N	83.86 -1.26 0.00 N	85.34 -0.96 0.00 N	118.74 -0.38 0.00 N	255.18 2.33 0.00 N	98.20 0.58 0.00 N	106.85 0.86 0.00 N	118.69 0.96 0.00 N	164.55 1.13 0.00 N	91.45 -0.68 0.00 N	98.22 -1.60 0.00 N
NYISO_LBMP_REFERENCE 24008	40.51 0.00 0.00 N	35.87 0.00 0.00 N	57.07 0.00 0.00 N	87.42 0.00 0.00 N	72.29 0.00 0.00 N	106.33 0.00 0.00 N	110.63 0.00 0.00 N	116.24 0.00 0.00 N	250.58 0.00 0.00 N	138.30 0.00 0.00 N	116.18 0.00 0.00 N	92.68 0.00 0.00 N	89.00 0.00 0.00 N	90.24 0.00 0.00 N	85.11 0.00 0.00 N	86.30 0.00 0.00 N	119.12 0.00 0.00 N	252.85 0.00 0.00 N	97.62 0.00 0.00 N	105.99 0.00 0.00 N	117.73 0.00 0.00 N	163.43 0.00 0.00 N	92.13 0.00 0.00 N	99.82 0.00 0.00 N

NYPA_BRENTWD____GT 24164	81.98 3.32 -37.95 N	85.15 3.10 -46.19 N	79.82 4.14 -18.61 N	92.64 5.21 0.00 N	87.11 5.18 -9.64 N	112.29 5.96 0.00 N	116.63 6.01 0.00 N	122.10 5.85 0.00 N	262.42 11.83 0.00 N	145.74 7.44 0.00 N	123.87 7.69 0.00 N	99.87 7.19 0.00 N	95.61 6.62 0.00 N	96.76 6.51 0.00 N	91.54 6.43 0.00 N	92.36 6.07 0.00 N	130.03 9.41 -1.51 N	266.01 11.54 -1.62 N	122.24 6.61 -18.01 N	113.41 7.41 0.00 N	125.60 7.87 0.00 N	177.64 10.76 -3.45 N	100.61 6.91 -1.57 N	105.15 5.34 0.00 N
NYPA_GOWANUS____GT5 24156	42.83 2.32 0.00 N	37.71 1.84 0.00 N	59.66 2.59 0.00 N	91.88 4.46 0.00 N	76.13 3.83 0.00 N	111.64 5.31 0.00 N	117.18 6.56 0.00 N	123.37 7.13 0.00 N	264.17 13.59 0.00 N	146.03 7.73 0.00 N	123.69 7.51 0.00 N	99.28 6.60 0.00 N	95.28 6.28 0.00 N	96.30 6.06 0.00 N	91.01 5.89 0.00 N	92.05 5.75 0.00 N	127.03 7.91 0.00 N	267.75 14.90 0.00 N	103.48 5.86 0.00 N	112.86 6.86 0.00 N	124.94 7.21 0.00 N	173.05 9.62 0.00 N	97.32 5.19 0.00 N	104.41 4.59 0.00 N
NYPA_GOWANUS____GT6 24157	42.83 2.32 0.00 N	37.71 1.84 0.00 N	59.66 2.59 0.00 N	91.88 4.46 0.00 N	76.13 3.83 0.00 N	111.64 5.31 0.00 N	117.18 6.56 0.00 N	123.37 7.13 0.00 N	264.17 13.59 0.00 N	146.03 7.73 0.00 N	123.69 7.51 0.00 N	99.28 6.60 0.00 N	95.28 6.28 0.00 N	96.30 6.06 0.00 N	91.01 5.89 0.00 N	92.05 5.75 0.00 N	127.03 7.91 0.00 N	267.75 14.90 0.00 N	103.48 5.86 0.00 N	112.86 6.86 0.00 N	124.94 7.21 0.00 N	173.05 9.62 0.00 N	97.32 5.19 0.00 N	104.41 4.59 0.00 N
NYPA_HARLEM__RVR_GT1 24160	42.96 2.45 0.00 N	37.81 1.94 0.00 N	59.85 2.78 0.00 N	92.18 4.76 0.00 N	76.37 4.08 0.00 N	111.99 5.65 0.00 N	117.32 6.70 0.00 N	123.31 7.06 0.00 N	262.84 12.25 0.00 N	146.14 7.84 0.00 N	123.61 7.43 0.00 N	99.17 6.49 0.00 N	95.17 6.18 0.00 N	96.23 5.99 0.00 N	91.01 5.90 0.00 N	92.04 5.74 0.00 N	126.84 7.72 0.00 N	267.50 14.65 0.00 N	103.41 5.79 0.00 N	112.75 6.75 0.00 N	125.15 7.42 0.00 N	173.26 9.84 0.00 N	116.41 5.46 -18.82 N	106.07 4.89 -1.37 N
NYPA_HARLEM__RVR_GT2 24161	42.96 2.45 0.00 N	37.81 1.94 0.00 N	59.85 2.78 0.00 N	92.18 4.76 0.00 N	76.37 4.08 0.00 N	111.99 5.65 0.00 N	117.32 6.70 0.00 N	123.31 7.06 0.00 N	262.84 12.25 0.00 N	146.14 7.84 0.00 N	123.61 7.43 0.00 N	99.17 6.49 0.00 N	95.17 6.18 0.00 N	96.23 5.99 0.00 N	91.01 5.90 0.00 N	92.04 5.74 0.00 N	126.84 7.72 0.00 N	267.50 14.65 0.00 N	103.41 5.79 0.00 N	112.75 6.75 0.00 N	125.15 7.42 0.00 N	173.26 9.84 0.00 N	116.41 5.46 -18.82 N	106.07 4.89 -1.37 N
NYPA_KENT____GT 24152	42.87 2.36 0.00 N	37.73 1.86 0.00 N	59.71 2.64 0.00 N	91.91 4.49 0.00 N	76.12 3.83 0.00 N	111.62 5.29 0.00 N	117.03 6.41 0.00 N	123.12 6.88 0.00 N	263.79 13.20 0.00 N	145.87 7.57 0.00 N	123.51 7.33 0.00 N	99.16 6.48 0.00 N	95.18 6.18 0.00 N	96.20 5.96 0.00 N	90.93 5.81 0.00 N	91.98 5.68 0.00 N	126.96 7.85 0.00 N	267.69 14.84 0.00 N	103.38 5.76 0.00 N	112.69 6.70 0.00 N	124.81 7.08 0.00 N	172.87 9.44 0.00 N	116.05 5.09 -18.82 N	106.87 4.51 -2.55 N
NYPA_POUCH1____GT 24155	42.74 2.23 0.00 N	37.62 1.76 0.00 N	59.53 2.46 0.00 N	91.71 4.29 0.00 N	76.00 3.71 0.00 N	111.42 5.09 0.00 N	117.00 6.38 0.00 N	123.21 6.96 0.00 N	263.75 13.17 0.00 N	145.88 7.58 0.00 N	123.60 7.42 0.00 N	99.19 6.51 0.00 N	95.19 6.19 0.00 N	96.21 5.97 0.00 N	90.98 5.87 0.00 N	91.99 5.69 0.00 N	126.92 7.80 0.00 N	267.10 14.25 0.00 N	181.29 5.66 -78.02 N	153.52 6.70 -40.82 N	277.70 7.00 -152.97 N	208.34 9.16 -35.75 N	115.89 4.94 -18.82 N	105.51 4.32 -1.37 N
NYPA_VERNON____GT2 24162	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.83 6.21 0.00 N	122.81 6.56 0.00 N	263.24 12.66 0.00 N	145.61 7.31 0.00 N	123.27 7.09 0.00 N	98.98 6.30 0.00 N	95.01 6.01 0.00 N	96.03 5.79 0.00 N	90.79 5.67 0.00 N	91.84 5.54 0.00 N	126.79 7.68 0.00 N	267.26 14.41 0.00 N	103.15 5.53 0.00 N	112.38 6.40 0.00 N	124.56 6.83 0.00 N	172.56 9.14 0.00 N	115.87 4.92 -18.82 N	106.75 4.39 -2.55 N
NYPA_VERNON____GT3 24163	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.83 6.21 0.00 N	122.81 6.56 0.00 N	263.24 12.66 0.00 N	145.61 7.31 0.00 N	123.27 7.09 0.00 N	98.98 6.30 0.00 N	95.01 6.01 0.00 N	96.03 5.79 0.00 N	90.79 5.67 0.00 N	91.84 5.54 0.00 N	126.79 7.68 0.00 N	267.26 14.41 0.00 N	103.15 5.53 0.00 N	112.38 6.40 0.00 N	124.56 6.83 0.00 N	172.56 9.14 0.00 N	115.87 4.92 -18.82 N	106.75 4.39 -2.55 N
NYPA____ASTORIA_CC1 323568	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.71 2.64 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.84 6.22 0.00 N	122.84 6.59 0.00 N	263.20 12.62 0.00 N	145.66 7.36 0.00 N	123.30 7.12 0.00 N	99.04 6.36 0.00 N	95.07 6.07 0.00 N	96.06 5.82 0.00 N	90.84 5.73 0.00 N	91.88 5.58 0.00 N	126.82 7.71 0.00 N	267.29 14.44 0.00 N	103.16 5.54 0.00 N	112.43 6.44 0.00 N	124.66 6.93 0.00 N	172.70 9.27 0.00 N	115.96 5.01 -18.82 N	105.66 4.47 -1.37 N
NYPA____ASTORIA_CC2 323569	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.71 2.64 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.84 6.22 0.00 N	122.84 6.59 0.00 N	263.20 12.62 0.00 N	145.66 7.36 0.00 N	123.30 7.12 0.00 N	99.04 6.36 0.00 N	95.07 6.07 0.00 N	96.06 5.82 0.00 N	90.84 5.73 0.00 N	91.88 5.58 0.00 N	126.82 7.71 0.00 N	267.29 14.44 0.00 N	103.16 5.54 0.00 N	112.43 6.44 0.00 N	124.66 6.93 0.00 N	172.70 9.27 0.00 N	115.96 5.01 -18.82 N	105.66 4.47 -1.37 N
NYPA____HOLTSVILL 23794	81.67 3.22 -37.95 N	84.94 2.88 -46.19 N	79.46 3.78 -18.61 N	92.09 4.67 0.00 N	86.70 4.77 -9.64 N	111.55 5.21 0.00 N	115.24 4.62 0.00 N	120.14 3.89 0.00 N	258.00 7.41 0.00 N	143.53 5.23 0.00 N	122.53 6.35 0.00 N	98.62 5.94 0.00 N	94.39 5.39 0.00 N	95.52 5.28 0.00 N	90.42 5.31 0.00 N	91.21 4.91 0.00 N	128.41 7.78 -1.51 N	263.54 9.08 -1.62 N	121.69 6.06 -18.01 N	112.93 6.94 0.00 N	124.81 7.08 0.00 N	176.37 9.49 -3.45 N	99.71 6.01 -1.57 N	104.19 4.37 0.00 N
NYPA____HELLGATE_GT1 24158	42.96 2.45 0.00 N	37.81 1.94 0.00 N	59.85 2.78 0.00 N	92.18 4.76 0.00 N	76.37 4.08 0.00 N	111.99 5.65 0.00 N	117.32 6.70 0.00 N	123.31 7.06 0.00 N	262.84 12.25 0.00 N	146.14 7.84 0.00 N	123.61 7.43 0.00 N	99.17 6.49 0.00 N	95.17 6.18 0.00 N	96.23 5.99 0.00 N	91.01 5.90 0.00 N	92.04 5.74 0.00 N	126.84 7.72 0.00 N	267.50 14.65 0.00 N	103.41 5.79 0.00 N	112.75 6.75 0.00 N	125.15 7.42 0.00 N	173.26 9.84 0.00 N	116.41 5.46 -18.82 N	106.07 4.89 -1.37 N
NYPA____HELLGATE_GT2 24159	42.96 2.45 0.00 N	37.81 1.94 0.00 N	59.85 2.78 0.00 N	92.18 4.76 0.00 N	76.37 4.08 0.00 N	111.99 5.65 0.00 N	117.32 6.70 0.00 N	123.31 7.06 0.00 N	262.84 12.25 0.00 N	146.14 7.84 0.00 N	123.61 7.43 0.00 N	99.17 6.49 0.00 N	95.17 6.18 0.00 N	96.23 5.99 0.00 N	91.01 5.90 0.00 N	92.04 5.74 0.00 N	126.84 7.72 0.00 N	267.50 14.65 0.00 N	103.41 5.79 0.00 N	112.75 6.75 0.00 N	125.15 7.42 0.00 N	173.26 9.84 0.00 N	116.41 5.46 -18.82 N	106.07 4.89 -1.37 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE___HYD 23848	37.34 -3.17 0.00 N	32.88 -2.99 0.00 N	52.41 -4.66 0.00 N	80.30 -7.12 0.00 N	65.87 -6.42 0.00 N	98.14 -8.19 0.00 N	104.45 -6.17 0.00 N	111.54 -4.71 0.00 N	243.64 -6.95 0.00 N	132.71 -5.58 0.00 N	109.65 -6.54 0.00 N	86.35 -6.33 0.00 N	82.25 -6.75 0.00 N	83.46 -6.78 0.00 N	77.80 -7.31 0.00 N	79.70 -6.59 0.00 N	111.47 -7.65 0.00 N	244.77 -8.07 0.00 N	93.88 -3.75 0.00 N	102.43 -3.56 0.00 N	113.71 -4.02 0.00 N	157.42 -6.01 0.00 N	87.33 -4.80 0.00 N	94.78 -5.04 0.00 N	
O.H._GEN_BRUCE 24063	26.15 -7.45 26.51 N	32.59 -3.28 0.00 N	51.89 -5.18 0.00 N	79.60 -7.82 0.00 N	53.00 -7.80 7.37 N	97.16 -9.17 0.00 N	103.11 -7.51 0.00 N	110.04 -6.20 0.00 N	240.63 -9.95 259.40 N	109.63 -27.98 37.99 N	83.96 -11.97 0.00 N	82.65 -8.07 3.87 N	81.35 -7.65 0.00 N	82.59 -7.65 0.00 N	76.98 -8.14 0.00 N	78.77 -7.53 0.00 N	109.95 -9.17 0.00 N	240.88 -11.97 0.00 N	92.42 -5.20 0.00 N	100.81 -5.19 0.00 N	112.11 -5.62 0.00 N	155.23 -8.19 83.96 N	20.00 -11.51 0.00 N	95.05 -6.22 -3.36 N	
OAK_ORCHARD___HYD 24046	38.62 -1.89 0.00 N	34.05 -1.81 0.00 N	54.22 -2.85 0.00 N	83.06 -4.36 0.00 N	68.44 -3.85 0.00 N	101.67 -4.66 0.00 N	107.92 -2.70 0.00 N	114.78 -1.46 0.00 N	249.47 -1.11 0.00 N	136.71 -1.58 0.00 N	113.76 -2.42 0.00 N	90.02 -2.66 0.00 N	86.13 -2.86 0.00 N	87.36 -2.89 0.00 N	81.82 -3.29 0.00 N	83.50 -2.80 0.00 N	116.47 -2.65 0.00 N	253.25 0.41 0.00 N	97.33 -0.28 0.00 N	105.97 -0.02 0.00 N	117.45 -0.28 0.00 N	162.46 -0.97 0.00 N	90.31 -1.82 0.00 N	97.41 -2.40 0.00 N	
OCC_CHEM___DRP 24175	37.35 -3.16 0.00 N	32.86 -3.01 0.00 N	52.32 -4.75 0.00 N	80.24 -7.18 0.00 N	65.81 -6.48 0.00 N	97.93 -8.40 0.00 N	103.96 -6.66 0.00 N	111.04 -5.20 0.00 N	242.93 -7.66 0.00 N	132.65 -5.65 0.00 N	109.48 -6.70 0.00 N	86.08 -6.60 0.00 N	82.00 -7.00 0.00 N	83.25 -6.99 0.00 N	77.57 -7.54 0.00 N	79.37 -6.92 0.00 N	110.87 -8.24 0.00 N	243.38 -9.47 0.00 N	93.39 -4.23 0.00 N	101.85 -4.14 0.00 N	113.25 -4.48 0.00 N	156.75 -6.67 0.00 N	87.15 -4.98 0.00 N	94.85 -4.96 0.00 N	
OLIN_CORP_DRP 24177	37.24 -3.27 0.00 N	32.76 -3.10 0.00 N	52.19 -4.88 0.00 N	80.05 -7.37 0.00 N	65.65 -6.64 0.00 N	97.79 -8.54 0.00 N	103.92 -6.71 0.00 N	110.93 -5.31 0.00 N	242.25 -8.34 0.00 N	132.03 -6.27 0.00 N	108.98 -7.20 0.00 N	85.96 -6.72 0.00 N	81.86 -7.13 0.00 N	83.10 -7.14 0.00 N	77.44 -7.67 0.00 N	79.32 -6.98 0.00 N	110.81 -8.31 0.00 N	243.11 -9.74 0.00 N	93.25 -4.37 0.00 N	101.75 -4.24 0.00 N	113.05 -4.68 0.00 N	156.55 -6.87 0.00 N	86.98 -5.15 0.00 N	94.53 -5.29 0.00 N	
ONONDAGA_REF_OCCRA 23987	39.95 -0.56 0.00 N	35.29 -0.57 0.00 N	56.25 -0.82 0.00 N	86.07 -1.35 0.00 N	71.16 -1.13 0.00 N	105.17 -1.17 0.00 N	110.47 -0.16 0.00 N	116.76 0.52 0.00 N	252.31 1.72 0.00 N	138.67 0.37 0.00 N	116.40 0.22 0.00 N	92.69 0.02 0.00 N	88.89 -0.11 0.00 N	90.12 -0.12 0.00 N	84.84 -0.28 0.00 N	86.25 -0.05 0.00 N	119.61 0.49 0.00 N	256.47 3.63 0.00 N	98.56 0.94 0.00 N	107.09 1.09 0.00 N	118.82 1.09 0.00 N	164.99 1.56 0.00 N	92.36 0.22 0.00 N	99.61 -0.20 0.00 N	
ONONDAGA___COGEN 23986	40.03 -0.48 0.00 N	35.37 -0.50 0.00 N	56.35 -0.72 0.00 N	86.25 -1.17 0.00 N	71.31 -0.98 0.00 N	105.44 -0.89 0.00 N	110.84 0.21 0.00 N	117.14 0.89 0.00 N	253.14 2.56 0.00 N	139.08 0.78 0.00 N	116.75 0.57 0.00 N	93.00 0.32 0.00 N	89.16 0.16 0.00 N	90.41 0.16 0.00 N	85.10 -0.01 0.00 N	86.52 0.22 0.00 N	120.07 0.96 0.00 N	257.47 4.62 0.00 N	99.05 1.43 0.00 N	107.64 1.64 0.00 N	119.36 1.63 0.00 N	165.63 2.21 0.00 N	92.61 0.48 0.00 N	99.80 -0.02 0.00 N	
ONTARIO___LFGE 23819	38.73 -1.78 0.00 N	34.30 -1.56 0.00 N	54.83 -2.24 0.00 N	83.15 -4.27 0.00 N	68.74 -3.56 0.00 N	102.08 -4.25 0.00 N	108.38 -2.25 0.00 N	115.16 -1.08 0.00 N	249.68 -0.90 0.00 N	136.03 -2.27 0.00 N	113.75 -2.43 0.00 N	90.34 -2.34 0.00 N	86.62 -2.37 0.00 N	87.82 -2.42 0.00 N	82.40 -2.72 0.00 N	84.09 -2.21 0.00 N	117.19 -1.93 0.00 N	254.29 1.44 0.00 N	97.62 -0.01 0.00 N	106.38 0.39 0.00 N	117.64 -0.09 0.00 N	162.93 -0.49 0.00 N	90.29 -1.85 0.00 N	96.94 -2.88 0.00 N	
OSWEGATCHIE___HYD 24044	39.16 -1.35 0.00 N	34.67 -1.20 0.00 N	55.18 -1.90 0.00 N	84.60 -2.82 0.00 N	70.01 -2.29 0.00 N	103.46 -2.88 0.00 N	107.72 -2.91 0.00 N	113.43 -2.81 0.00 N	245.00 -5.58 0.00 N	135.83 -2.46 0.00 N	113.72 -2.46 0.00 N	90.56 -2.12 0.00 N	86.90 -2.09 0.00 N	87.95 -2.29 0.00 N	82.99 -2.13 0.00 N	84.11 -2.19 0.00 N	116.25 -2.87 0.00 N	247.82 -5.03 0.00 N	95.73 -1.89 0.00 N	103.74 -2.25 0.00 N	115.00 -2.72 0.00 N	159.16 -4.27 0.00 N	89.47 -2.66 0.00 N	97.15 -2.66 0.00 N	
OSWEGO___5 23606	39.47 -1.04 0.00 N	34.90 -0.97 0.00 N	55.57 -1.50 0.00 N	85.10 -2.33 0.00 N	70.32 -1.97 0.00 N	103.73 -2.61 0.00 N	108.56 -2.07 0.00 N	114.45 -1.80 0.00 N	247.06 -3.52 0.00 N	135.91 -2.39 0.00 N	114.07 -2.11 0.00 N	90.88 -1.80 0.00 N	87.16 -1.84 0.00 N	88.35 -1.89 0.00 N	83.22 -1.89 0.00 N	84.53 -1.76 0.00 N	117.04 -2.08 0.00 N	250.09 -2.76 0.00 N	96.34 -1.29 0.00 N	104.69 -1.30 0.00 N	116.21 -1.51 0.00 N	161.33 -2.09 0.00 N	90.60 -1.53 0.00 N	97.89 -1.92 0.00 N	
OSWEGO___6 23613	39.47 -1.04 0.00 N	34.90 -0.97 0.00 N	55.57 -1.50 0.00 N	85.10 -2.33 0.00 N	70.32 -1.97 0.00 N	103.73 -2.61 0.00 N	108.56 -2.07 0.00 N	114.45 -1.80 0.00 N	247.06 -3.52 0.00 N	135.91 -2.39 0.00 N	114.07 -2.11 0.00 N	90.88 -1.80 0.00 N	87.16 -1.84 0.00 N	88.35 -1.89 0.00 N	83.22 -1.89 0.00 N	84.53 -1.76 0.00 N	117.04 -2.08 0.00 N	250.09 -2.76 0.00 N	96.34 -1.29 0.00 N	104.69 -1.30 0.00 N	116.21 -1.51 0.00 N	161.33 -2.09 0.00 N	90.60 -1.53 0.00 N	97.89 -1.92 0.00 N	
OUTOKUMPU-AB___DRP 24206	37.63 -2.88 0.00 N	33.18 -2.69 0.00 N	52.93 -4.14 0.00 N	80.85 -6.57 0.00 N	66.31 -5.98 0.00 N	98.76 -7.58 0.00 N	105.20 -5.43 0.00 N	112.37 -3.88 0.00 N	245.50 -5.08 0.00 N	133.55 -4.75 0.00 N	110.42 -5.76 0.00 N	86.96 -5.72 0.00 N	82.74 -6.25 0.00 N	83.94 -6.30 0.00 N	78.25 -6.86 0.00 N	80.22 -6.08 0.00 N	112.15 -6.97 0.00 N	246.45 -6.40 0.00 N	94.54 -3.08 0.00 N	103.19 -2.80 0.00 N	114.46 -3.27 0.00 N	158.40 -5.03 0.00 N	87.81 -4.32 0.00 N	95.33 -4.48 0.00 N	
OXBOW___ 24026	37.55 -2.96 0.00 N	33.08 -2.79 0.00 N	52.72 -4.35 0.00 N	80.67 -6.75 0.00 N	66.12 -6.18 0.00 N	98.24 -8.09 0.00 N	104.22 -6.41 0.00 N	111.39 -4.85 0.00 N	243.38 -7.20 0.00 N	132.63 -5.67 0.00 N	109.59 -6.59 0.00 N	86.24 -6.44 0.00 N	82.09 -6.91 0.00 N	83.31 -6.93 0.00 N	77.66 -7.45 0.00 N	79.53 -6.77 0.00 N	111.16 -7.96 0.00 N	244.17 -8.68 0.00 N	93.69 -3.93 0.00 N	102.20 -3.80 0.00 N	113.50 -4.23 0.00 N	157.11 -6.32 0.00 N	87.24 -4.89 0.00 N	95.19 -4.62 0.00 N	
PEEKSKILL___	42.48	37.41	59.23	91.13	75.41	110.63	116.19	122.34	262.87	144.86	122.55	98.14	94.06	95.02	89.74	90.78	125.65	265.67	102.62	111.81	124.03	171.99	96.45	103.44	

23653	1.97 0.00 N	1.54 0.00 N	2.16 0.00 N	3.71 0.00 N	3.12 0.00 N	4.30 0.00 N	5.57 0.00 N	6.09 0.00 N	12.28 0.00 N	6.57 0.00 N	6.37 0.00 N	5.46 0.00 N	5.06 0.00 N	4.78 0.00 N	4.62 0.00 N	4.48 0.00 N	6.53 0.00 N	12.82 0.00 N	5.00 0.00 N	5.82 0.00 N	6.30 0.00 N	8.56 0.00 N	4.31 0.00 N	3.63 0.00 N
PGE MADISON___WINDPWR 24146	40.46 -0.05 0.00 N	35.68 -0.19 0.00 N	57.03 -0.04 0.00 N	87.03 -0.39 0.00 N	72.05 -0.24 0.00 N	107.35 1.02 0.00 N	114.20 3.57 0.00 N	121.17 4.92 0.00 N	262.85 12.26 0.00 N	143.46 5.16 0.00 N	120.53 4.35 0.00 N	96.03 3.35 0.00 N	92.02 3.03 0.00 N	93.22 2.98 0.00 N	87.61 2.50 0.00 N	89.44 3.14 0.00 N	124.99 5.88 0.00 N	270.16 17.32 0.00 N	103.64 6.02 0.00 N	112.74 6.75 0.00 N	124.94 7.21 0.00 N	173.16 9.73 0.00 N	95.53 3.40 0.00 N	102.23 2.41 0.00 N
PIERCEFIELD___HYD 23852	39.16 -1.35 0.00 N	34.71 -1.15 0.00 N	55.31 -1.76 0.00 N	84.76 -2.66 0.00 N	70.18 -2.12 0.00 N	103.46 -2.87 0.00 N	106.87 -3.75 0.00 N	112.22 -4.03 0.00 N	242.39 -8.20 0.00 N	134.59 -3.71 0.00 N	112.38 -3.79 0.00 N	89.44 -3.24 0.00 N	86.00 -3.00 0.00 N	87.29 -2.95 0.00 N	82.45 -2.66 0.00 N	83.50 -2.80 0.00 N	114.99 -4.13 0.00 N	244.10 -8.75 0.00 N	94.59 -3.03 0.00 N	102.46 -3.54 0.00 N	113.63 -4.10 0.00 N	157.10 -6.33 0.00 N	88.82 -3.31 0.00 N	96.93 -2.88 0.00 N
PINELAWN_CC_1 323563	82.07 3.61 -37.95 N	85.15 3.09 -46.19 N	79.84 4.15 -18.61 N	92.88 5.46 0.00 N	87.22 5.29 -9.64 N	112.66 6.32 0.00 N	117.42 6.79 0.00 N	123.13 6.89 0.00 N	264.88 14.30 0.00 N	146.95 8.66 0.00 N	125.11 8.93 0.00 N	100.53 7.85 0.00 N	96.28 7.29 0.00 N	97.46 7.22 0.00 N	92.05 6.93 0.00 N	92.36 6.06 0.00 N	129.95 9.32 -1.51 N	271.06 16.59 -1.62 N	123.91 8.27 -18.01 N	114.73 8.73 0.00 N	126.05 8.32 0.00 N	178.56 11.69 -3.45 N	101.50 7.80 -1.57 N	105.89 6.08 0.00 N
PJM_GEN_KEYSTONE 24065	28.00 -5.60 26.51 N	33.21 -2.65 0.00 N	53.91 -3.16 0.00 N	81.75 -5.67 0.00 N	54.24 -6.56 7.37 N	101.69 -4.64 0.00 N	109.21 -1.41 0.00 N	116.52 0.28 0.00 N	125.94 3.70 -3.27 N	100.00 -4.84 292.16 N	85.62 -10.31 37.99 N	82.44 -8.28 3.87 N	84.38 -4.62 0.00 N	85.42 -4.83 0.00 N	79.77 -5.34 0.00 N	82.98 -3.32 0.00 N	116.55 -2.57 0.00 N	254.99 2.14 0.00 N	97.29 -0.33 0.00 N	106.75 0.75 0.00 N	117.21 -0.52 0.00 N	162.77 -0.66 0.00 N	88.69 -3.44 0.00 N	94.74 -5.08 0.00 N
PLEASANTVLY___LBMP 24000	42.46 1.95 0.00 N	37.43 1.57 0.00 N	59.27 2.20 0.00 N	91.26 3.84 0.00 N	75.53 3.24 0.00 N	110.70 4.37 0.00 N	116.02 5.39 0.00 N	122.08 5.84 0.00 N	262.42 11.84 0.00 N	144.44 6.14 0.00 N	122.24 6.06 0.00 N	97.82 5.14 0.00 N	93.79 4.79 0.00 N	94.75 4.50 0.00 N	89.52 4.41 0.00 N	90.58 4.28 0.00 N	125.35 6.23 0.00 N	264.84 11.99 0.00 N	102.19 4.56 0.00 N	111.41 5.42 0.00 N	123.58 5.85 0.00 N	171.39 7.96 0.00 N	96.22 4.09 0.00 N	103.39 3.57 0.00 N
POLETTI___ 23519	42.82 2.31 0.00 N	37.72 1.86 0.00 N	59.68 2.61 0.00 N	91.79 4.37 0.00 N	76.02 3.73 0.00 N	111.43 5.10 0.00 N	116.85 6.22 0.00 N	122.80 6.56 0.00 N	263.31 12.72 0.00 N	145.25 6.95 0.00 N	122.98 6.80 0.00 N	98.79 6.11 0.00 N	94.94 5.95 0.00 N	96.03 5.79 0.00 N	90.82 5.71 0.00 N	91.89 5.59 0.00 N	126.90 7.78 0.00 N	267.52 14.67 0.00 N	103.13 5.51 0.00 N	112.37 6.38 0.00 N	124.56 6.82 0.00 N	172.63 9.20 0.00 N	96.89 4.76 0.00 N	103.93 4.12 0.00 N
PORT_JEFF_3 23555	81.72 3.26 -37.95 N	84.97 2.92 -46.19 N	79.52 3.84 -18.61 N	92.18 4.76 0.00 N	86.77 4.84 -9.64 N	111.31 4.98 0.00 N	114.64 4.01 0.00 N	119.33 3.09 0.00 N	256.14 5.55 0.00 N	142.68 4.39 0.00 N	121.90 5.72 0.00 N	98.13 5.45 0.00 N	93.83 4.83 0.00 N	94.98 4.73 0.00 N	89.99 4.87 0.00 N	90.68 4.38 0.00 N	127.65 7.02 -1.51 N	262.23 7.77 -1.62 N	121.19 5.55 -18.01 N	112.35 6.36 0.00 N	124.08 6.36 0.00 N	175.29 8.41 -3.45 N	99.24 5.54 -1.57 N	103.81 3.99 0.00 N
PORT_JEFF_4 23616	81.72 3.26 -37.95 N	84.97 2.92 -46.19 N	79.52 3.84 -18.61 N	92.18 4.76 0.00 N	86.77 4.84 -9.64 N	111.31 4.98 0.00 N	114.64 4.01 0.00 N	119.33 3.09 0.00 N	256.14 5.55 0.00 N	142.68 4.39 0.00 N	121.90 5.72 0.00 N	98.13 5.45 0.00 N	93.83 4.83 0.00 N	94.98 4.73 0.00 N	89.99 4.87 0.00 N	90.68 4.38 0.00 N	127.65 7.02 -1.51 N	262.23 7.77 -1.62 N	121.19 5.55 -18.01 N	112.35 6.36 0.00 N	124.08 6.36 0.00 N	175.29 8.41 -3.45 N	99.24 5.54 -1.57 N	103.81 3.99 0.00 N
PORT_JEFF_IC 23713	81.80 3.34 -37.95 N	85.07 3.01 -46.19 N	79.65 3.97 -18.61 N	92.36 4.94 0.00 N	86.92 4.99 -9.64 N	111.62 5.28 0.00 N	115.14 4.52 0.00 N	119.93 3.68 0.00 N	257.48 6.89 0.00 N	143.38 5.08 0.00 N	122.50 6.32 0.00 N	98.61 5.93 0.00 N	94.33 5.33 0.00 N	95.45 5.21 0.00 N	90.41 5.30 0.00 N	91.15 4.85 0.00 N	128.41 7.78 -1.51 N	263.84 9.38 -1.62 N	121.85 6.22 -18.01 N	113.05 7.06 0.00 N	124.88 7.15 0.00 N	176.27 9.39 -3.45 N	99.68 5.98 -1.57 N	104.20 4.39 0.00 N
PPL PILGRIM_ST_GT1 24216	81.98 3.52 -37.95 N	85.15 3.10 -46.19 N	79.82 4.14 -18.61 N	92.64 5.21 0.00 N	87.11 5.18 -9.64 N	112.29 5.96 0.00 N	116.63 6.01 0.00 N	122.10 5.85 0.00 N	262.42 11.83 0.00 N	145.74 7.44 0.00 N	123.87 7.69 0.00 N	99.87 7.19 0.00 N	95.61 6.62 0.00 N	96.76 6.51 0.00 N	91.54 6.43 0.00 N	92.36 6.07 0.00 N	130.03 9.41 -1.51 N	266.01 11.54 -1.62 N	122.24 6.61 -18.01 N	113.41 7.41 0.00 N	125.60 7.87 0.00 N	177.64 10.76 -3.45 N	100.61 6.91 -1.57 N	105.15 5.34 0.00 N
PPL PILGRIM_ST_GT2 24217	81.98 3.52 -37.95 N	85.15 3.10 -46.19 N	79.82 4.14 -18.61 N	92.64 5.21 0.00 N	87.11 5.18 -9.64 N	112.29 5.96 0.00 N	116.63 6.01 0.00 N	122.10 5.85 0.00 N	262.42 11.83 0.00 N	145.74 7.44 0.00 N	123.87 7.69 0.00 N	99.87 7.19 0.00 N	95.61 6.62 0.00 N	96.76 6.51 0.00 N	91.54 6.43 0.00 N	92.36 6.07 0.00 N	130.03 9.41 -1.51 N	266.01 11.54 -1.62 N	122.24 6.61 -18.01 N	113.41 7.41 0.00 N	125.60 7.87 0.00 N	177.64 10.76 -3.45 N	100.61 6.91 -1.57 N	105.15 5.34 0.00 N
PPL_SHRM_GT3 24213	81.79 3.33 -37.95 N	85.17 3.11 -46.19 N	79.82 4.14 -18.61 N	92.61 5.19 0.00 N	87.15 5.22 -9.64 N	112.21 5.87 0.00 N	115.47 4.84 0.00 N	119.76 3.52 0.00 N	256.69 6.11 0.00 N	142.82 4.53 0.00 N	122.03 5.85 0.00 N	98.24 5.56 0.00 N	93.98 4.98 0.00 N	95.12 4.88 0.00 N	90.07 4.96 0.00 N	90.85 4.56 0.00 N	128.17 7.54 -1.51 N	263.43 8.97 -1.62 N	121.35 5.71 -18.01 N	112.96 6.97 0.00 N	125.04 7.31 0.00 N	176.72 9.84 -3.45 N	100.09 6.39 -1.57 N	104.47 4.66 0.00 N
PPL_SHRM_GT4 24214	81.79 3.33 -37.95 N	85.17 3.11 -46.19 N	79.82 4.14 -18.61 N	92.61 5.19 0.00 N	87.15 5.22 -9.64 N	112.21 5.87 0.00 N	115.47 4.84 0.00 N	119.76 3.52 0.00 N	256.69 6.11 0.00 N	142.82 4.53 0.00 N	122.03 5.85 0.00 N	98.24 5.56 0.00 N	93.98 4.98 0.00 N	95.12 4.88 0.00 N	90.07 4.96 0.00 N	90.85 4.56 0.00 N	128.17 7.54 -1.51 N	263.43 8.97 -1.62 N	121.35 5.71 -18.01 N	112.96 6.97 0.00 N	125.04 7.31 0.00 N	176.72 9.84 -3.45 N	100.09 6.39 -1.57 N	104.47 4.66 0.00 N

PROJECT___ORANGE 1 24174	39.92 -0.59 0.00 N	35.25 -0.61 0.00 N	56.17 -0.90 0.00 N	85.98 -1.44 0.00 N	71.05 -1.24 0.00 N	104.90 -1.44 0.00 N	109.96 -0.66 0.00 N	116.23 -0.01 0.00 N	251.11 0.53 0.00 N	138.06 -0.23 0.00 N	115.83 -0.35 0.00 N	92.23 -0.45 0.00 N	88.44 -0.56 0.00 N	89.67 -0.57 0.00 N	84.41 -0.70 0.00 N	85.82 -0.48 0.00 N	118.92 -0.20 0.00 N	254.82 1.98 0.00 N	97.87 0.25 0.00 N	106.37 0.38 0.00 N	118.05 0.32 0.00 N	164.08 0.66 0.00 N	91.93 -0.20 0.00 N	99.38 -0.44 0.00 N
PROJECT___ORANGE 2 24166	39.92 -0.59 0.00 N	35.25 -0.61 0.00 N	56.17 -0.90 0.00 N	85.98 -1.44 0.00 N	71.05 -1.24 0.00 N	104.90 -1.44 0.00 N	109.96 -0.66 0.00 N	116.23 -0.01 0.00 N	251.11 0.53 0.00 N	138.06 -0.23 0.00 N	115.83 -0.35 0.00 N	92.23 -0.45 0.00 N	88.44 -0.56 0.00 N	89.67 -0.57 0.00 N	84.41 -0.70 0.00 N	85.82 -0.48 0.00 N	118.92 -0.20 0.00 N	254.82 1.98 0.00 N	97.87 0.25 0.00 N	106.37 0.38 0.00 N	118.05 0.32 0.00 N	164.08 0.66 0.00 N	91.93 -0.20 0.00 N	99.38 -0.44 0.00 N
PYRITES___HYD 24023	39.77 -0.74 0.00 N	35.26 -0.61 0.00 N	56.20 -0.87 0.00 N	86.11 -1.31 0.00 N	71.33 -0.97 0.00 N	105.25 -1.09 0.00 N	108.87 -1.75 0.00 N	114.41 -1.84 0.00 N	247.34 -3.24 0.00 N	137.26 -1.04 0.00 N	114.58 -1.60 0.00 N	91.19 -1.49 0.00 N	87.68 -1.32 0.00 N	89.00 -1.24 0.00 N	84.07 -1.04 0.00 N	85.17 -1.13 0.00 N	117.41 -1.70 0.00 N	249.66 -3.18 0.00 N	96.69 -0.93 0.00 N	104.69 -1.30 0.00 N	116.05 -1.68 0.00 N	160.41 -3.02 0.00 N	90.45 -1.68 0.00 N	98.67 -1.15 0.00 N
RAMAPO___LBMP 323565	42.40 1.88 0.00 N	37.32 1.45 0.00 N	59.11 2.04 0.00 N	90.98 3.56 0.00 N	75.28 2.99 0.00 N	110.49 4.15 0.00 N	116.18 5.56 0.00 N	122.38 6.13 0.00 N	263.19 12.61 0.00 N	144.84 6.55 0.00 N	122.45 6.28 0.00 N	98.06 5.38 0.00 N	93.93 4.93 0.00 N	94.81 4.56 0.00 N	89.49 4.38 0.00 N	90.54 4.24 0.00 N	125.31 6.19 0.00 N	265.13 12.29 0.00 N	102.47 4.85 0.00 N	111.66 5.67 0.00 N	123.96 6.23 0.00 N	171.86 8.44 0.00 N	96.32 4.19 0.00 N	103.31 3.49 0.00 N
RANKINE____ 23646	37.61 -2.90 0.00 N	33.10 -2.77 0.00 N	52.98 -4.09 0.00 N	80.89 -6.53 0.00 N	66.42 -5.87 0.00 N	99.44 -6.89 0.00 N	106.19 -4.44 0.00 N	113.59 -2.66 0.00 N	248.19 -2.39 0.00 N	134.29 -4.00 0.00 N	111.30 -4.88 0.00 N	87.65 -5.03 0.00 N	83.34 -5.66 0.00 N	84.55 -5.69 0.00 N	78.81 -6.30 0.00 N	81.07 -5.23 0.00 N	113.59 -5.53 0.00 N	249.52 -3.33 0.00 N	95.57 -2.05 0.00 N	104.39 -1.60 0.00 N	115.59 -2.13 0.00 N	160.05 -3.38 0.00 N	88.31 -3.82 0.00 N	95.40 -4.41 0.00 N
RAVENSWOOD_GT2_1 24244	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.70 2.63 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.48 5.15 0.00 N	116.90 6.27 0.00 N	122.96 6.71 0.00 N	263.87 13.28 0.00 N	145.55 7.26 0.00 N	123.24 7.06 0.00 N	98.95 6.28 0.00 N	94.99 5.99 0.00 N	96.04 5.80 0.00 N	90.77 5.66 0.00 N	91.81 5.51 0.00 N	126.87 7.75 0.00 N	267.67 14.82 0.00 N	103.26 5.64 0.00 N	112.49 6.49 0.00 N	124.70 6.97 0.00 N	172.79 9.36 0.00 N	96.99 4.86 0.00 N	104.08 4.27 0.00 N
RAVENSWOOD_GT2_2 24245	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.70 2.63 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.48 5.15 0.00 N	116.90 6.27 0.00 N	122.96 6.71 0.00 N	263.87 13.28 0.00 N	145.55 7.26 0.00 N	123.24 7.06 0.00 N	98.95 6.28 0.00 N	94.99 5.99 0.00 N	96.04 5.80 0.00 N	90.77 5.66 0.00 N	91.81 5.51 0.00 N	126.87 7.75 0.00 N	267.67 14.82 0.00 N	103.26 5.64 0.00 N	112.49 6.49 0.00 N	124.70 6.97 0.00 N	172.79 9.36 0.00 N	96.99 4.86 0.00 N	104.08 4.27 0.00 N
RAVENSWOOD_GT2_3 24246	42.88 2.37 0.00 N	37.76 1.89 0.00 N	59.74 2.67 0.00 N	91.88 4.46 0.00 N	76.09 3.80 0.00 N	111.56 5.22 0.00 N	117.00 6.38 0.00 N	123.10 6.85 0.00 N	264.18 13.59 0.00 N	145.72 7.42 0.00 N	123.38 7.20 0.00 N	99.06 6.38 0.00 N	95.09 6.10 0.00 N	96.14 5.90 0.00 N	90.88 5.77 0.00 N	91.92 5.62 0.00 N	127.01 7.88 0.00 N	268.09 15.25 0.00 N	103.39 5.77 0.00 N	112.65 6.65 0.00 N	124.86 7.13 0.00 N	173.02 9.60 0.00 N	97.09 4.95 0.00 N	104.19 4.38 0.00 N
RAVENSWOOD_GT2_4 24247	42.88 2.37 0.00 N	37.76 1.89 0.00 N	59.74 2.67 0.00 N	91.88 4.46 0.00 N	76.09 3.80 0.00 N	111.56 5.22 0.00 N	117.00 6.38 0.00 N	123.10 6.85 0.00 N	264.18 13.59 0.00 N	145.72 7.42 0.00 N	123.38 7.20 0.00 N	99.06 6.38 0.00 N	95.09 6.10 0.00 N	96.14 5.90 0.00 N	90.88 5.77 0.00 N	91.92 5.62 0.00 N	127.01 7.88 0.00 N	268.09 15.25 0.00 N	103.39 5.77 0.00 N	112.65 6.65 0.00 N	124.86 7.13 0.00 N	173.02 9.60 0.00 N	97.09 4.95 0.00 N	104.19 4.38 0.00 N
RAVENSWOOD_GT3_1 24248	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.49 5.15 0.00 N	116.91 6.29 0.00 N	122.98 6.74 0.00 N	263.87 13.28 0.00 N	145.58 7.28 0.00 N	123.24 7.06 0.00 N	98.96 6.29 0.00 N	95.00 6.00 0.00 N	96.05 5.81 0.00 N	90.77 5.66 0.00 N	91.81 5.51 0.00 N	126.88 7.77 0.00 N	267.71 14.86 0.00 N	103.27 5.65 0.00 N	112.49 6.49 0.00 N	124.70 6.97 0.00 N	172.85 9.42 0.00 N	96.99 4.86 0.00 N	104.10 4.28 0.00 N
RAVENSWOOD_GT3_2 24249	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.49 5.15 0.00 N	116.91 6.29 0.00 N	122.98 6.74 0.00 N	263.87 13.28 0.00 N	145.58 7.28 0.00 N	123.24 7.06 0.00 N	98.96 6.29 0.00 N	95.00 6.00 0.00 N	96.05 5.81 0.00 N	90.77 5.66 0.00 N	91.81 5.51 0.00 N	126.88 7.77 0.00 N	267.71 14.86 0.00 N	103.27 5.65 0.00 N	112.49 6.49 0.00 N	124.70 6.97 0.00 N	172.85 9.42 0.00 N	96.99 4.86 0.00 N	104.10 4.28 0.00 N
RAVENSWOOD_GT3_3 24250	42.91 2.40 0.00 N	37.79 1.92 0.00 N	59.78 2.71 0.00 N	91.95 4.53 0.00 N	76.13 3.83 0.00 N	111.64 5.30 0.00 N	117.09 6.46 0.00 N	123.19 6.95 0.00 N	264.39 13.81 0.00 N	145.86 7.56 0.00 N	123.47 7.29 0.00 N	99.15 6.47 0.00 N	95.17 6.17 0.00 N	96.23 5.99 0.00 N	90.94 5.82 0.00 N	91.99 5.69 0.00 N	127.12 8.01 0.00 N	268.29 15.45 0.00 N	103.47 5.85 0.00 N	112.75 6.75 0.00 N	124.93 7.21 0.00 N	173.18 9.75 0.00 N	97.17 5.04 0.00 N	104.26 4.45 0.00 N
RAVENSWOOD_GT3_4 24251	42.91 2.40 0.00 N	37.79 1.92 0.00 N	59.78 2.71 0.00 N	91.95 4.53 0.00 N	76.13 3.83 0.00 N	111.64 5.30 0.00 N	117.09 6.46 0.00 N	123.19 6.95 0.00 N	264.39 13.81 0.00 N	145.86 7.56 0.00 N	123.47 7.29 0.00 N	99.15 6.47 0.00 N	95.17 6.17 0.00 N	96.23 5.99 0.00 N	90.94 5.82 0.00 N	91.99 5.69 0.00 N	127.12 8.01 0.00 N	268.29 15.45 0.00 N	103.47 5.85 0.00 N	112.75 6.75 0.00 N	124.93 7.21 0.00 N	173.18 9.75 0.00 N	97.17 5.04 0.00 N	104.26 4.45 0.00 N
RAVENSWOOD_GT_1 23729	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.83 6.21 0.00 N	122.81 6.56 0.00 N	263.24 12.66 0.00 N	145.61 7.31 0.00 N	123.27 7.09 0.00 N	98.98 6.30 0.00 N	95.01 6.01 0.00 N	96.03 5.79 0.00 N	90.79 5.67 0.00 N	91.84 5.54 0.00 N	126.79 7.68 0.00 N	267.26 14.41 0.00 N	103.15 5.53 0.00 N	112.38 6.40 0.00 N	124.56 6.83 0.00 N	172.56 9.14 0.00 N	115.87 4.92 -18.82 N	106.75 4.39 -2.55 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.49 5.15 0.00 N	116.91 6.29 0.00 N	122.98 6.74 0.00 N	263.94 13.35 0.00 N	145.58 7.28 0.00 N	123.25 7.07 0.00 N	98.96 6.29 0.00 N	95.00 6.00 0.00 N	96.05 5.81 0.00 N	90.77 5.66 0.00 N	91.82 5.52 0.00 N	126.88 7.77 0.00 N	267.73 14.88 0.00 N	103.27 5.65 0.00 N	112.52 6.53 0.00 N	124.70 6.97 0.00 N	172.85 9.42 0.00 N	96.99 4.86 0.00 N	104.09 4.28 0.00 N		
RAVENSWOOD_GT_11 24259	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.49 5.15 0.00 N	116.91 6.29 0.00 N	122.98 6.74 0.00 N	263.94 13.35 0.00 N	145.58 7.28 0.00 N	123.25 7.07 0.00 N	98.96 6.29 0.00 N	95.00 6.00 0.00 N	96.05 5.81 0.00 N	90.77 5.66 0.00 N	91.82 5.52 0.00 N	126.88 7.77 0.00 N	267.73 14.88 0.00 N	103.27 5.65 0.00 N	112.52 6.53 0.00 N	124.70 6.97 0.00 N	172.85 9.42 0.00 N	96.99 4.86 0.00 N	104.09 4.28 0.00 N		
RAVENSWOOD_GT_4 24252	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.73 2.65 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.49 5.15 0.00 N	116.94 6.32 0.00 N	123.01 6.77 0.00 N	264.07 13.49 0.00 N	145.58 7.29 0.00 N	123.27 7.09 0.00 N	98.96 6.29 0.00 N	95.00 6.00 0.00 N	96.05 5.81 0.00 N	90.77 5.66 0.00 N	91.82 5.52 0.00 N	126.92 7.81 0.00 N	267.87 15.02 0.00 N	103.29 5.67 0.00 N	112.55 6.56 0.00 N	124.75 7.02 0.00 N	172.92 9.49 0.00 N	96.99 4.86 0.00 N	104.07 4.26 0.00 N		
RAVENSWOOD_GT_5 24254	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.73 2.65 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.49 5.15 0.00 N	116.94 6.32 0.00 N	123.01 6.77 0.00 N	264.07 13.49 0.00 N	145.58 7.29 0.00 N	123.27 7.09 0.00 N	98.96 6.29 0.00 N	95.00 6.00 0.00 N	96.05 5.81 0.00 N	90.77 5.66 0.00 N	91.82 5.52 0.00 N	126.92 7.81 0.00 N	267.87 15.02 0.00 N	103.29 5.67 0.00 N	112.55 6.56 0.00 N	124.75 7.02 0.00 N	172.92 9.49 0.00 N	96.99 4.86 0.00 N	104.07 4.26 0.00 N		
RAVENSWOOD_GT_6 24253	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.73 2.65 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.49 5.15 0.00 N	116.94 6.32 0.00 N	123.01 6.77 0.00 N	264.07 13.49 0.00 N	145.58 7.29 0.00 N	123.27 7.09 0.00 N	98.96 6.29 0.00 N	95.00 6.00 0.00 N	96.05 5.81 0.00 N	90.77 5.66 0.00 N	91.82 5.52 0.00 N	126.92 7.81 0.00 N	267.87 15.02 0.00 N	103.29 5.67 0.00 N	112.55 6.56 0.00 N	124.75 7.02 0.00 N	172.92 9.49 0.00 N	96.99 4.86 0.00 N	104.07 4.26 0.00 N		
RAVENSWOOD_GT_7 24255	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.73 2.65 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.49 5.15 0.00 N	116.94 6.32 0.00 N	123.01 6.77 0.00 N	264.07 13.49 0.00 N	145.58 7.29 0.00 N	123.27 7.09 0.00 N	98.96 6.29 0.00 N	95.00 6.00 0.00 N	96.05 5.81 0.00 N	90.77 5.66 0.00 N	91.82 5.52 0.00 N	126.92 7.81 0.00 N	267.87 15.02 0.00 N	103.29 5.67 0.00 N	112.55 6.56 0.00 N	124.75 7.02 0.00 N	172.92 9.49 0.00 N	96.99 4.86 0.00 N	104.07 4.26 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.49 5.15 0.00 N	116.91 6.29 0.00 N	122.98 6.74 0.00 N	263.94 13.35 0.00 N	145.58 7.28 0.00 N	123.25 7.07 0.00 N	98.96 6.29 0.00 N	95.00 6.00 0.00 N	96.05 5.81 0.00 N	90.77 5.66 0.00 N	91.82 5.52 0.00 N	126.88 7.77 0.00 N	267.73 14.88 0.00 N	103.27 5.65 0.00 N	112.52 6.53 0.00 N	124.70 6.97 0.00 N	172.85 9.42 0.00 N	96.99 4.86 0.00 N	104.09 4.28 0.00 N		
RAVENSWOOD_GT_9 24257	42.84 2.33 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.82 4.40 0.00 N	76.03 3.74 0.00 N	111.49 5.15 0.00 N	116.91 6.29 0.00 N	122.98 6.74 0.00 N	263.94 13.35 0.00 N	145.58 7.28 0.00 N	123.25 7.07 0.00 N	98.96 6.29 0.00 N	95.00 6.00 0.00 N	96.05 5.81 0.00 N	90.77 5.66 0.00 N	91.82 5.52 0.00 N	126.88 7.77 0.00 N	267.73 14.88 0.00 N	103.27 5.65 0.00 N	112.52 6.53 0.00 N	124.70 6.97 0.00 N	172.85 9.42 0.00 N	96.99 4.86 0.00 N	104.09 4.28 0.00 N		
RAVENSWOOD___1 23533	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.83 6.21 0.00 N	122.81 6.56 0.00 N	263.24 12.66 0.00 N	145.61 7.31 0.00 N	123.27 7.09 0.00 N	98.98 6.30 0.00 N	95.01 6.01 0.00 N	96.03 5.79 0.00 N	90.79 5.67 0.00 N	91.84 5.54 0.00 N	126.79 7.68 0.00 N	267.26 14.41 0.00 N	103.15 5.53 0.00 N	112.38 6.40 0.00 N	124.56 6.83 0.00 N	172.56 9.14 0.00 N	115.87 4.92 -18.82 N	106.75 4.39 -2.55 N		
RAVENSWOOD___2 23534	42.79 2.28 0.00 N	37.67 1.80 0.00 N	59.60 2.53 0.00 N	91.72 4.30 0.00 N	75.95 3.66 0.00 N	111.22 4.88 0.00 N	116.17 5.55 0.00 N	121.78 5.54 0.00 N	261.02 10.44 0.00 N	144.45 6.16 0.00 N	122.33 6.15 0.00 N	98.24 5.56 0.00 N	94.30 5.30 0.00 N	95.26 5.02 0.00 N	90.13 5.02 0.00 N	91.21 4.91 0.00 N	125.79 6.67 0.00 N	264.98 12.14 0.00 N	102.24 4.61 0.00 N	111.40 5.40 0.00 N	123.55 5.83 0.00 N	171.22 7.80 -18.82 N	115.31 4.36 -2.55 N	106.35 3.99 N		
RAVENSWOOD___3 23535	42.85 2.34 0.00 N	37.73 1.86 0.00 N	59.73 2.65 0.00 N	91.83 4.41 0.00 N	76.03 3.74 0.00 N	111.50 5.17 0.00 N	116.92 6.30 0.00 N	122.98 6.74 0.00 N	263.92 13.34 0.00 N	145.59 7.29 0.00 N	123.27 7.09 0.00 N	98.97 6.29 0.00 N	95.00 6.01 0.00 N	96.05 5.81 0.00 N	90.79 5.67 0.00 N	91.82 5.52 0.00 N	126.88 7.77 0.00 N	267.73 14.88 0.00 N	103.27 5.65 0.00 N	112.52 6.52 0.00 N	124.70 6.97 0.00 N	172.85 9.42 0.00 N	96.99 4.86 0.00 N	104.10 4.28 0.00 N		
RAVENSWOOD___4 23820	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.83 6.21 0.00 N	122.81 6.56 0.00 N	263.24 12.66 0.00 N	145.61 7.31 0.00 N	123.27 7.09 0.00 N	98.98 6.30 0.00 N	95.01 6.01 0.00 N	96.03 5.79 0.00 N	90.79 5.67 0.00 N	91.84 5.54 0.00 N	126.79 7.68 0.00 N	267.26 14.41 0.00 N	103.15 5.53 0.00 N	112.38 6.40 0.00 N	124.56 6.83 0.00 N	172.56 9.14 0.00 N	115.87 4.92 -18.82 N	106.75 4.39 -2.55 N		
RCPI_TRUST___DRP 24196	42.92 2.41 0.00 N	37.79 1.93 0.00 N	59.80 2.73 0.00 N	91.96 4.54 0.00 N	76.14 3.85 0.00 N	111.67 5.34 0.00 N	117.19 6.56 0.00 N	123.33 7.09 0.00 N	264.69 14.11 0.00 N	146.00 7.71 0.00 N	123.63 7.46 0.00 N	99.26 6.58 0.00 N	95.29 6.29 0.00 N	96.34 6.10 0.00 N	91.08 5.96 0.00 N	92.16 5.86 0.00 N	127.40 8.28 0.00 N	268.88 16.03 0.00 N	103.67 6.05 0.00 N	112.92 6.92 0.00 N	125.16 7.43 0.00 N	173.40 9.98 0.00 N	97.26 5.12 0.00 N	104.31 4.49 0.00 N		
RENSSELAER___COGEN	42.02	37.15	58.97	90.55	74.81	109.73	114.18	119.80	256.81	140.98	119.06	95.29	91.59	92.88	87.80	89.00	123.02	260.06	100.04	108.74	120.92	168.38	95.48	102.97		

23796	1.51 0.00 N	1.29 0.00 N	1.90 0.00 N	3.14 0.00 N	2.52 0.00 N	3.39 0.00 N	3.55 0.00 N	3.56 0.00 N	6.23 0.00 N	2.69 0.00 N	2.88 0.00 N	2.61 0.00 N	2.59 0.00 N	2.64 0.00 N	2.69 0.00 N	2.70 0.00 N	3.90 0.00 N	7.21 0.00 N	2.42 0.00 N	2.75 0.00 N	3.19 0.00 N	4.96 0.00 N	3.34 0.00 N	3.16 0.00 N
REVERE_CPPR_DRP 24186	40.84 0.33 0.00 N	36.08 0.22 0.00 N	57.47 0.40 0.00 N	88.01 0.59 0.00 N	72.83 0.54 0.00 N	107.64 1.31 0.00 N	113.17 2.55 0.00 N	119.88 3.63 0.00 N	259.39 8.80 0.00 N	142.72 4.42 0.00 N	119.87 3.69 0.00 N	95.55 2.87 0.00 N	91.65 2.65 0.00 N	92.82 2.58 0.00 N	87.40 2.29 0.00 N	88.84 2.54 0.00 N	123.39 4.27 0.00 N	264.30 11.45 0.00 N	101.78 4.16 0.00 N	110.46 4.47 0.00 N	122.39 4.66 0.00 N	169.63 6.21 0.00 N	94.78 2.64 0.00 N	102.05 2.23 0.00 N
ROCHESTER_9_IC 23652	39.13 -1.38 0.00 N	34.49 -1.37 0.00 N	54.93 -2.14 0.00 N	84.18 -3.24 0.00 N	69.35 -2.95 0.00 N	103.14 -3.19 0.00 N	109.81 -0.82 0.00 N	116.67 0.43 0.00 N	253.16 2.57 0.00 N	138.68 0.39 0.00 N	115.28 -0.90 0.00 N	91.25 -1.42 0.00 N	87.68 -1.31 0.00 N	88.91 -1.33 0.00 N	83.27 -1.84 0.00 N	85.03 -1.27 0.00 N	118.62 -0.50 0.00 N	257.64 4.79 0.00 N	99.21 1.59 0.00 N	108.17 2.18 0.00 N	119.68 1.95 0.00 N	165.39 1.96 0.00 N	91.84 -0.29 0.00 N	98.93 -0.89 0.00 N
ROSETON___1 23587	42.37 1.86 0.00 N	37.35 1.49 0.00 N	59.16 2.09 0.00 N	90.95 3.53 0.00 N	75.31 3.02 0.00 N	110.36 4.02 0.00 N	115.58 4.96 0.00 N	121.65 5.40 0.00 N	261.51 10.92 0.00 N	143.98 5.68 0.00 N	121.79 5.61 0.00 N	97.47 4.79 0.00 N	93.47 4.47 0.00 N	94.41 4.17 0.00 N	89.24 4.13 0.00 N	90.29 3.99 0.00 N	124.86 5.74 0.00 N	263.87 11.02 0.00 N	101.88 4.27 0.00 N	111.03 5.04 0.00 N	123.19 5.46 0.00 N	170.89 7.46 0.00 N	95.98 3.85 0.00 N	103.11 3.29 0.00 N
ROSETON___2 23588	42.37 1.86 0.00 N	37.35 1.49 0.00 N	59.16 2.09 0.00 N	90.95 3.53 0.00 N	75.31 3.02 0.00 N	110.36 4.02 0.00 N	115.58 4.96 0.00 N	121.65 5.40 0.00 N	261.51 10.92 0.00 N	143.98 5.68 0.00 N	121.79 5.61 0.00 N	97.47 4.79 0.00 N	93.47 4.47 0.00 N	94.41 4.17 0.00 N	89.24 4.13 0.00 N	90.29 3.99 0.00 N	124.86 5.74 0.00 N	263.87 11.02 0.00 N	101.88 4.27 0.00 N	111.03 5.04 0.00 N	123.19 5.46 0.00 N	170.89 7.46 0.00 N	95.98 3.85 0.00 N	103.11 3.29 0.00 N
RUSSELL___1 23602	38.56 -1.95 0.00 N	34.11 -1.76 0.00 N	54.28 -2.79 0.00 N	82.50 -4.92 0.00 N	68.17 -4.13 0.00 N	101.12 -5.21 0.00 N	108.32 -2.30 0.00 N	115.64 -0.60 0.00 N	250.87 0.29 0.00 N	137.39 -0.90 0.00 N	114.35 -1.83 0.00 N	90.58 -2.10 0.00 N	86.79 -2.20 0.00 N	87.91 -2.33 0.00 N	82.36 -2.75 0.00 N	84.12 -2.18 0.00 N	117.95 -1.17 0.00 N	257.81 4.97 0.00 N	99.08 1.45 0.00 N	107.83 1.83 0.00 N	119.10 1.37 0.00 N	164.04 0.61 0.00 N	90.84 -1.29 0.00 N	97.19 -2.62 0.00 N
RUSSELL___2 23532	38.56 -1.95 0.00 N	34.11 -1.76 0.00 N	54.28 -2.79 0.00 N	82.50 -4.92 0.00 N	68.17 -4.13 0.00 N	101.12 -5.21 0.00 N	108.32 -2.30 0.00 N	115.64 -0.60 0.00 N	250.87 0.29 0.00 N	137.39 -0.90 0.00 N	114.35 -1.83 0.00 N	90.58 -2.10 0.00 N	86.79 -2.20 0.00 N	87.91 -2.33 0.00 N	82.36 -2.75 0.00 N	84.12 -2.18 0.00 N	117.95 -1.17 0.00 N	257.81 4.97 0.00 N	99.08 1.45 0.00 N	107.83 1.83 0.00 N	119.10 1.37 0.00 N	164.04 0.61 0.00 N	90.84 -1.29 0.00 N	97.19 -2.62 0.00 N
RUSSELL___3 23549	38.94 -1.57 0.00 N	34.36 -1.50 0.00 N	54.70 -2.36 0.00 N	83.63 -3.79 0.00 N	68.97 -3.32 0.00 N	102.56 -3.78 0.00 N	109.33 -1.30 0.00 N	116.45 0.20 0.00 N	252.95 2.36 0.00 N	138.53 0.24 0.00 N	115.27 -0.91 0.00 N	91.25 -1.43 0.00 N	87.40 -1.60 0.00 N	88.56 -1.68 0.00 N	82.96 -2.16 0.00 N	84.71 -1.59 0.00 N	118.43 -0.69 0.00 N	258.11 5.26 0.00 N	99.20 1.58 0.00 N	108.02 2.02 0.00 N	119.49 1.76 0.00 N	165.07 1.64 0.00 N	91.51 -0.62 0.00 N	98.38 -1.44 0.00 N
RUSSELL___4 23556	38.55 -1.96 0.00 N	34.11 -1.76 0.00 N	54.28 -2.79 0.00 N	82.50 -4.92 0.00 N	68.17 -4.13 0.00 N	101.12 -5.21 0.00 N	108.29 -2.33 0.00 N	115.59 -0.65 0.00 N	250.80 0.22 0.00 N	137.37 -0.93 0.00 N	114.35 -1.84 0.00 N	90.57 -2.11 0.00 N	86.78 -2.22 0.00 N	87.88 -2.36 0.00 N	82.35 -2.77 0.00 N	84.10 -2.20 0.00 N	117.91 -1.21 0.00 N	257.69 4.84 0.00 N	99.03 1.41 0.00 N	107.82 1.83 0.00 N	119.07 1.34 0.00 N	164.03 0.60 0.00 N	90.82 -1.32 0.00 N	97.19 -2.62 0.00 N
RUSSELL___STATION 23914	38.94 -1.57 0.00 N	34.36 -1.50 0.00 N	54.70 -2.36 0.00 N	83.63 -3.79 0.00 N	68.97 -3.32 0.00 N	102.56 -3.78 0.00 N	109.33 -1.30 0.00 N	116.45 0.20 0.00 N	252.95 2.36 0.00 N	138.53 0.24 0.00 N	115.27 -0.91 0.00 N	91.25 -1.43 0.00 N	87.40 -1.60 0.00 N	88.56 -1.68 0.00 N	82.96 -2.16 0.00 N	84.71 -1.59 0.00 N	118.43 -0.69 0.00 N	258.11 5.26 0.00 N	99.20 1.58 0.00 N	108.02 2.02 0.00 N	119.49 1.76 0.00 N	165.07 1.64 0.00 N	91.51 -0.62 0.00 N	98.38 -1.44 0.00 N
S SALMON___HYD 24043	39.55 -0.96 0.00 N	34.96 -0.91 0.00 N	55.66 -1.41 0.00 N	85.26 -2.16 0.00 N	70.51 -1.79 0.00 N	104.25 -2.08 0.00 N	109.21 -1.41 0.00 N	115.37 -0.88 0.00 N	249.43 -1.16 0.00 N	137.36 -0.94 0.00 N	115.28 -0.90 0.00 N	91.98 -0.69 0.00 N	88.20 -0.79 0.00 N	89.33 -0.91 0.00 N	84.14 -0.97 0.00 N	85.45 -0.84 0.00 N	118.44 -0.68 0.00 N	253.72 0.87 0.00 N	97.70 0.08 0.00 N	106.07 0.08 0.00 N	117.68 -0.04 0.00 N	163.38 -0.04 0.00 N	91.41 -0.73 0.00 N	98.74 -1.07 0.00 N
SELKIRK___II 23799	41.33 0.82 0.00 N	36.59 0.72 0.00 N	58.12 1.05 0.00 N	89.23 1.81 0.00 N	73.67 1.38 0.00 N	107.99 1.65 0.00 N	112.51 1.88 0.00 N	118.25 2.01 0.00 N	253.69 3.11 0.00 N	139.45 1.16 0.00 N	117.79 1.61 0.00 N	94.18 1.51 0.00 N	90.44 1.44 0.00 N	91.63 1.38 0.00 N	86.57 1.45 0.00 N	87.68 1.38 0.00 N	121.02 1.90 0.00 N	255.96 3.11 0.00 N	98.64 1.02 0.00 N	107.24 1.24 0.00 N	119.40 1.67 0.00 N	166.16 2.73 0.00 N	93.76 1.63 0.00 N	101.06 1.25 0.00 N
SELKIRK___I 23801	41.55 1.04 0.00 N	36.78 0.91 0.00 N	58.40 1.33 0.00 N	89.63 2.21 0.00 N	74.04 1.75 0.00 N	108.54 2.21 0.00 N	112.81 2.19 0.00 N	118.67 2.42 0.00 N	254.76 4.18 0.00 N	140.07 1.77 0.00 N	118.33 2.15 0.00 N	94.64 1.96 0.00 N	90.85 1.85 0.00 N	92.02 1.77 0.00 N	86.94 1.82 0.00 N	87.96 1.66 0.00 N	121.44 2.32 0.00 N	257.31 4.46 0.00 N	99.20 1.58 0.00 N	107.66 1.67 0.00 N	119.89 2.16 0.00 N	166.95 3.53 0.00 N	94.04 1.91 0.00 N	101.23 1.41 0.00 N
SENECA OSWGO___HYD 24041	39.67 -0.84 0.00 N	35.07 -0.80 0.00 N	55.82 -1.25 0.00 N	85.50 -1.92 0.00 N	70.69 -1.60 0.00 N	104.38 -1.95 0.00 N	109.54 -1.08 0.00 N	115.67 -0.57 0.00 N	250.05 -0.53 0.00 N	137.57 -0.72 0.00 N	115.48 -0.70 0.00 N	92.00 -0.68 0.00 N	88.20 -0.80 0.00 N	89.36 -0.88 0.00 N	84.14 -0.97 0.00 N	85.51 -0.79 0.00 N	118.58 -0.54 0.00 N	253.84 1.00 0.00 N	97.77 0.15 0.00 N	106.28 0.28 0.00 N	117.81 0.07 0.00 N	163.50 0.07 0.00 N	91.56 -0.57 0.00 N	98.79 -1.03 0.00 N

SENECA___ENERGY 23797	39.08 -1.43 0.00 N	34.59 -1.28 0.00 N	55.23 -1.84 0.00 N	84.03 -3.39 0.00 N	69.47 -2.83 0.00 N	103.03 -3.30 0.00 N	109.10 -1.53 0.00 N	115.76 -0.49 0.00 N	250.61 0.03 0.00 N	136.97 -1.33 0.00 N	114.69 -1.50 0.00 N	91.17 -1.50 0.00 N	87.43 -1.57 0.00 N	88.64 -1.60 0.00 N	83.25 -1.87 0.00 N	84.86 -1.44 0.00 N	118.13 -0.99 0.00 N	255.39 2.54 0.00 N	98.13 0.51 0.00 N	106.82 0.82 0.00 N	118.17 0.44 0.00 N	163.79 0.36 0.00 N	91.01 -1.12 0.00 N	97.78 -2.04 0.00 N
SHOEMAKER___GT 23640	42.16 1.65 0.00 N	37.18 1.32 0.00 N	58.93 1.86 0.00 N	90.60 3.18 0.00 N	74.99 2.69 0.00 N	110.05 3.71 0.00 N	115.46 4.83 0.00 N	121.65 5.41 0.00 N	261.64 11.05 0.00 N	143.99 5.69 0.00 N	121.66 5.49 0.00 N	97.32 4.64 0.00 N	93.27 4.27 0.00 N	94.22 3.98 0.00 N	88.98 3.87 0.00 N	90.06 3.76 0.00 N	124.61 5.49 0.00 N	263.80 10.95 0.00 N	101.88 4.27 0.00 N	110.96 4.96 0.00 N	123.17 5.44 0.00 N	170.90 7.48 0.00 N	95.83 3.70 0.00 N	102.92 3.10 0.00 N
SHOREHAM_IC_1 23715	81.79 3.33 -37.95 N	85.17 3.11 -46.19 N	79.82 4.14 -18.61 N	92.61 5.19 0.00 N	87.15 5.22 -9.64 N	112.21 5.87 0.00 N	115.47 4.84 0.00 N	119.76 3.52 0.00 N	256.69 6.11 0.00 N	142.82 4.53 0.00 N	122.03 5.85 0.00 N	98.24 5.56 0.00 N	93.98 4.98 0.00 N	95.12 4.88 0.00 N	90.07 4.96 0.00 N	90.85 4.56 0.00 N	128.17 7.54 -1.51 N	263.43 8.97 -1.62 N	121.35 5.71 -18.01 N	112.96 6.97 0.00 N	125.04 7.31 0.00 N	176.72 9.84 -3.45 N	100.09 6.39 -1.57 N	104.47 4.66 0.00 N
SHOREHAM_IC_2 23716	81.79 3.33 -37.95 N	85.17 3.11 -46.19 N	79.82 4.14 -18.61 N	92.61 5.19 0.00 N	87.15 5.22 -9.64 N	112.21 5.87 0.00 N	115.47 4.84 0.00 N	119.76 3.52 0.00 N	256.69 6.11 0.00 N	142.82 4.53 0.00 N	122.03 5.85 0.00 N	98.24 5.56 0.00 N	93.98 4.98 0.00 N	95.12 4.88 0.00 N	90.07 4.96 0.00 N	90.85 4.56 0.00 N	128.17 7.54 -1.51 N	263.43 8.97 -1.62 N	121.35 5.71 -18.01 N	112.96 6.97 0.00 N	125.04 7.31 0.00 N	176.72 9.84 -3.45 N	100.09 6.39 -1.57 N	104.47 4.66 0.00 N
SISSONVILLE___ 23735	39.16 -1.35 0.00 N	34.71 -1.15 0.00 N	55.31 -1.76 0.00 N	84.76 -2.66 0.00 N	70.18 -2.12 0.00 N	103.46 -2.87 0.00 N	106.87 -3.75 0.00 N	112.22 -4.03 0.00 N	242.39 -8.20 0.00 N	134.59 -3.71 0.00 N	112.38 -3.79 0.00 N	89.44 -3.24 0.00 N	86.00 -3.00 0.00 N	87.29 -2.95 0.00 N	82.45 -2.66 0.00 N	83.50 -2.80 0.00 N	114.99 -4.13 0.00 N	244.10 -8.75 0.00 N	94.59 -3.03 0.00 N	102.46 -3.54 0.00 N	113.63 -4.10 0.00 N	157.10 -6.33 0.00 N	88.82 -3.31 0.00 N	96.93 -2.88 0.00 N
SITHE_IND_GS1 24169	39.26 -1.25 0.00 N	34.72 -1.15 0.00 N	55.25 -1.82 0.00 N	84.64 -2.78 0.00 N	69.94 -2.35 0.00 N	103.11 -3.22 0.00 N	107.82 -2.80 0.00 N	113.58 -2.66 0.00 N	245.09 -5.49 0.00 N	134.93 -3.36 0.00 N	113.26 -2.92 0.00 N	90.22 -2.46 0.00 N	86.54 -2.46 0.00 N	87.74 -2.50 0.00 N	82.67 -2.44 0.00 N	83.92 -2.38 0.00 N	116.17 -2.95 0.00 N	248.06 -4.79 0.00 N	95.57 -2.05 0.00 N	103.86 -2.13 0.00 N	115.29 -2.44 0.00 N	160.09 -3.34 0.00 N	90.04 -2.09 0.00 N	97.32 -2.49 0.00 N
SITHE_IND_GS2 24170	39.26 -1.25 0.00 N	34.72 -1.15 0.00 N	55.25 -1.82 0.00 N	84.64 -2.78 0.00 N	69.94 -2.35 0.00 N	103.11 -3.22 0.00 N	107.82 -2.80 0.00 N	113.58 -2.66 0.00 N	245.09 -5.49 0.00 N	134.93 -3.36 0.00 N	113.26 -2.92 0.00 N	90.22 -2.46 0.00 N	86.54 -2.46 0.00 N	87.74 -2.50 0.00 N	82.67 -2.44 0.00 N	83.92 -2.38 0.00 N	116.17 -2.95 0.00 N	248.06 -4.79 0.00 N	95.57 -2.05 0.00 N	103.86 -2.13 0.00 N	115.29 -2.44 0.00 N	160.09 -3.34 0.00 N	90.04 -2.09 0.00 N	97.32 -2.49 0.00 N
SITHE_IND_GS3 24171	39.26 -1.25 0.00 N	34.72 -1.15 0.00 N	55.25 -1.82 0.00 N	84.64 -2.78 0.00 N	69.94 -2.35 0.00 N	103.11 -3.22 0.00 N	107.82 -2.80 0.00 N	113.58 -2.66 0.00 N	245.09 -5.49 0.00 N	134.93 -3.36 0.00 N	113.26 -2.92 0.00 N	90.22 -2.46 0.00 N	86.54 -2.46 0.00 N	87.74 -2.50 0.00 N	82.67 -2.44 0.00 N	83.92 -2.38 0.00 N	116.17 -2.95 0.00 N	248.06 -4.79 0.00 N	95.57 -2.05 0.00 N	103.86 -2.13 0.00 N	115.29 -2.44 0.00 N	160.09 -3.34 0.00 N	90.04 -2.09 0.00 N	97.32 -2.49 0.00 N
SITHE_IND_GS4 24172	39.26 -1.25 0.00 N	34.72 -1.15 0.00 N	55.25 -1.82 0.00 N	84.64 -2.78 0.00 N	69.94 -2.35 0.00 N	103.11 -3.22 0.00 N	107.82 -2.80 0.00 N	113.58 -2.66 0.00 N	245.09 -5.49 0.00 N	134.93 -3.36 0.00 N	113.26 -2.92 0.00 N	90.22 -2.46 0.00 N	86.54 -2.46 0.00 N	87.74 -2.50 0.00 N	82.67 -2.44 0.00 N	83.92 -2.38 0.00 N	116.17 -2.95 0.00 N	248.06 -4.79 0.00 N	95.57 -2.05 0.00 N	103.86 -2.13 0.00 N	115.29 -2.44 0.00 N	160.09 -3.34 0.00 N	90.04 -2.09 0.00 N	97.32 -2.49 0.00 N
SITHE___BATAVIA 24024	38.22 -2.29 0.00 N	33.64 -2.22 0.00 N	53.64 -3.43 0.00 N	82.19 -5.23 0.00 N	67.55 -4.75 0.00 N	100.77 -5.56 0.00 N	107.54 -3.09 0.00 N	114.83 -1.42 0.00 N	250.53 -0.06 0.00 N	136.56 -1.73 0.00 N	113.10 -3.08 0.00 N	89.19 -3.48 0.00 N	85.04 -3.95 0.00 N	86.26 -3.98 0.00 N	80.51 -4.60 0.00 N	82.45 -3.85 0.00 N	115.43 -3.69 0.00 N	253.14 0.30 0.00 N	97.10 -0.52 0.00 N	105.87 -0.12 0.00 N	117.38 -0.35 0.00 N	162.35 -1.08 0.00 N	89.89 -2.24 0.00 N	97.15 -2.66 0.00 N
SITHE___INDEPEND 23800	39.26 -1.25 0.00 N	34.72 -1.15 0.00 N	55.25 -1.82 0.00 N	84.64 -2.78 0.00 N	69.94 -2.35 0.00 N	103.11 -3.22 0.00 N	107.82 -2.80 0.00 N	113.58 -2.66 0.00 N	245.09 -5.49 0.00 N	134.93 -3.36 0.00 N	113.26 -2.92 0.00 N	90.22 -2.46 0.00 N	86.54 -2.46 0.00 N	87.74 -2.50 0.00 N	82.67 -2.44 0.00 N	83.92 -2.38 0.00 N	116.17 -2.95 0.00 N	248.06 -4.79 0.00 N	95.57 -2.05 0.00 N	103.86 -2.13 0.00 N	115.29 -2.44 0.00 N	160.09 -3.34 0.00 N	90.04 -2.09 0.00 N	97.32 -2.49 0.00 N
SITHE___MASSENA 23902	40.34 -0.17 0.00 N	35.76 -0.10 0.00 N	57.01 -0.06 0.00 N	87.27 -0.15 0.00 N	72.25 -0.04 0.00 N	106.37 0.04 0.00 N	109.61 -1.01 0.00 N	114.98 -1.27 0.00 N	248.34 -2.24 0.00 N	137.71 -0.59 0.00 N	114.95 -1.23 0.00 N	91.50 -1.17 0.00 N	88.01 -0.99 0.00 N	89.43 -0.81 0.00 N	84.48 -0.64 0.00 N	85.58 -0.72 0.00 N	117.59 -1.53 0.00 N	249.13 -3.72 0.00 N	96.59 -1.03 0.00 N	104.69 -1.31 0.00 N	116.24 -1.49 0.00 N	160.94 -2.49 0.00 N	91.08 -1.05 0.00 N	99.50 -0.31 0.00 N
SITHE___OGDNSBRG 24021	40.61 0.10 0.00 N	36.01 0.14 0.00 N	57.41 0.34 0.00 N	87.93 0.51 0.00 N	72.80 0.51 0.00 N	107.39 1.06 0.00 N	110.85 0.23 0.00 N	116.39 0.15 0.00 N	251.66 1.07 0.00 N	139.57 1.28 0.00 N	116.45 0.27 0.00 N	92.67 -0.01 0.00 N	89.12 0.13 0.00 N	90.55 0.31 0.00 N	85.52 0.41 0.00 N	86.66 0.36 0.00 N	119.34 0.22 0.00 N	253.27 0.42 0.00 N	98.16 0.54 0.00 N	106.36 0.37 0.00 N	117.93 0.21 0.00 N	163.08 -0.34 0.00 N	92.07 -0.07 0.00 N	100.51 0.69 0.00 N
SITHE___STERLING 23777	40.61 0.10 0.00 N	35.87 0.00 0.00 N	57.13 0.06 0.00 N	87.43 0.01 0.00 N	72.33 0.03 0.00 N	106.75 0.42 0.00 N	112.14 1.51 0.00 N	118.75 2.51 0.00 N	256.95 6.37 0.00 N	141.37 3.07 0.00 N	118.74 2.56 0.00 N	94.62 1.95 0.00 N	90.77 1.77 0.00 N	91.96 1.71 0.00 N	86.58 1.47 0.00 N	87.99 1.69 0.00 N	122.05 2.93 0.00 N	261.41 8.57 0.00 N	100.67 3.04 0.00 N	109.34 3.34 0.00 N	121.17 3.45 0.00 N	168.09 4.66 0.00 N	94.02 1.89 0.00 N	101.29 1.47 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
SOUTH CAIRO___GT 23612	42.86 2.35 0.00 N	37.86 2.00 0.00 N	60.08 3.01 0.00 N	92.30 4.88 0.00 N	76.35 4.06 0.00 N	112.15 5.82 0.00 N	117.60 6.97 0.00 N	124.14 7.89 0.00 N	267.05 16.47 0.00 N	146.73 8.43 0.00 N	124.07 7.89 0.00 N	99.12 6.44 0.00 N	95.05 6.05 0.00 N	96.11 5.87 0.00 N	90.82 5.71 0.00 N	92.09 5.79 0.00 N	127.67 8.55 0.00 N	271.13 18.28 0.00 N	104.57 6.95 0.00 N	113.78 7.79 0.00 N	126.31 8.59 0.00 N	175.15 11.72 0.00 N	98.05 5.92 0.00 N	105.17 5.36 0.00 N	
SOUTH HAMPTN___IC 23720	82.15 3.69 -37.95 N	85.44 3.38 -46.19 N	80.24 4.56 -18.61 N	93.29 5.87 0.00 N	87.70 5.78 -9.64 N	113.15 6.82 0.00 N	116.78 6.15 0.00 N	121.47 5.23 0.00 N	260.22 9.63 0.00 N	144.35 6.06 0.00 N	123.71 7.53 0.00 N	99.60 6.92 0.00 N	95.26 6.27 0.00 N	96.42 6.18 0.00 N	91.27 6.15 0.00 N	92.13 5.83 0.00 N	130.04 9.41 -1.51 N	267.92 13.46 -1.62 N	123.09 7.45 -18.01 N	114.71 8.72 0.00 N	126.88 9.15 0.00 N	179.18 12.30 -3.45 N	101.22 7.52 -1.57 N	105.58 5.77 0.00 N	
SOUTHOLD___IC 23719	82.81 4.34 -37.95 N	86.01 3.95 -46.19 N	81.15 5.47 -18.61 N	94.64 7.22 0.00 N	88.85 6.92 -9.64 N	114.92 8.59 0.00 N	118.97 8.34 0.00 N	123.99 7.75 0.00 N	265.03 14.45 0.00 N	146.32 8.03 0.00 N	126.39 10.20 0.00 N	101.71 9.03 0.00 N	97.27 8.28 0.00 N	98.46 8.22 0.00 N	93.18 8.07 0.00 N	94.13 7.83 0.00 N	133.09 12.46 -1.51 N	275.20 20.73 -1.62 N	125.90 10.27 -18.01 N	117.71 11.72 0.00 N	130.10 12.38 0.00 N	183.48 16.60 -3.45 N	103.22 9.53 -1.57 N	107.52 7.70 0.00 N	
ST LAWRENCE____ 23600	40.13 -0.38 0.00 N	35.58 -0.28 0.00 N	56.69 -0.38 0.00 N	86.79 -0.63 0.00 N	71.84 -0.46 0.00 N	105.68 -0.65 0.00 N	108.78 -1.84 0.00 N	114.08 -2.17 0.00 N	246.27 -4.32 0.00 N	136.57 -1.73 0.00 N	114.04 -2.14 0.00 N	90.79 -1.89 0.00 N	87.32 -1.67 0.00 N	88.74 -1.50 0.00 N	83.83 -1.28 0.00 N	84.89 -1.41 0.00 N	116.56 -2.56 0.00 N	246.65 -6.19 0.00 N	95.67 -1.95 0.00 N	103.73 -2.26 0.00 N	115.23 -2.50 0.00 N	159.54 -3.89 0.00 N	90.42 -1.71 0.00 N	98.82 -1.00 0.00 N	
STATION 5_MISC_HYD 23604	36.49 -4.02 0.00 N	32.20 -3.67 0.00 N	51.20 -5.87 0.00 N	78.24 -9.18 0.00 N	64.68 -7.62 0.00 N	96.39 -9.94 0.00 N	103.97 -6.65 0.00 N	110.98 -5.27 0.00 N	240.55 -10.03 0.00 N	131.92 -6.38 0.00 N	109.76 -6.42 0.00 N	86.95 -5.73 0.00 N	83.49 -5.50 0.00 N	84.54 -5.70 0.00 N	79.20 -5.92 0.00 N	80.89 -5.40 0.00 N	113.82 -5.30 0.00 N	249.76 -3.09 0.00 N	96.05 -1.58 0.00 N	104.50 -1.49 0.00 N	115.06 -2.67 0.00 N	158.40 -5.02 0.00 N	87.27 -4.86 0.00 N	92.97 -6.85 0.00 N	
STURGEON_POOL_HYD 23609	42.84 2.33 0.00 N	37.79 1.93 0.00 N	59.86 2.79 0.00 N	91.92 4.50 0.00 N	76.10 3.80 0.00 N	111.64 5.31 0.00 N	117.15 6.52 0.00 N	123.51 7.27 0.00 N	265.75 15.16 0.00 N	145.64 7.34 0.00 N	123.02 6.84 0.00 N	98.78 6.11 0.00 N	94.44 5.44 0.00 N	95.31 5.07 0.00 N	90.08 4.97 0.00 N	91.22 4.92 0.00 N	126.31 7.19 0.00 N	267.41 14.56 0.00 N	103.29 5.67 0.00 N	112.79 6.80 0.00 N	125.26 7.53 0.00 N	173.70 10.28 0.00 N	97.22 5.09 0.00 N	104.30 4.48 0.00 N	
SYRACUSE___POWER 24017	39.95 -0.56 0.00 N	35.29 -0.57 0.00 N	56.25 -0.82 0.00 N	86.07 -1.35 0.00 N	71.16 -1.13 0.00 N	105.17 -1.17 0.00 N	110.47 -0.16 0.00 N	116.76 0.52 0.00 N	252.31 1.72 0.00 N	138.67 0.37 0.00 N	116.40 0.22 0.00 N	92.69 0.02 0.00 N	88.89 -0.11 0.00 N	90.12 -0.12 0.00 N	84.84 -0.28 0.00 N	86.25 -0.05 0.00 N	119.61 0.49 0.00 N	256.47 3.63 0.00 N	98.56 0.94 0.00 N	107.09 1.09 0.00 N	118.82 1.09 0.00 N	164.99 1.56 0.00 N	92.36 0.22 0.00 N	99.61 -0.20 0.00 N	
Stony___Brook 24151	81.80 3.34 -37.95 N	85.07 3.01 -46.19 N	79.65 3.97 -18.61 N	92.36 4.94 0.00 N	86.92 4.99 -9.64 N	111.62 5.28 0.00 N	115.14 4.52 0.00 N	119.93 3.68 0.00 N	257.48 6.89 0.00 N	143.38 5.08 0.00 N	122.50 6.32 0.00 N	98.61 5.93 0.00 N	94.33 5.33 0.00 N	95.45 5.21 0.00 N	90.41 5.30 0.00 N	91.15 4.85 0.00 N	128.41 7.78 -1.51 N	263.84 9.38 -1.62 N	121.85 6.22 -18.01 N	113.05 7.06 0.00 N	124.88 7.15 0.00 N	176.27 9.39 -3.45 N	99.68 5.98 -1.57 N	104.20 4.39 0.00 N	
UPPER HUDSON___HYD 24058	40.64 0.12 0.00 N	35.74 -0.13 0.00 N	56.67 -0.40 0.00 N	88.36 0.94 0.00 N	73.19 0.89 0.00 N	107.69 1.36 0.00 N	113.92 3.29 0.00 N	119.83 3.58 0.00 N	258.27 7.68 0.00 N	141.31 3.01 0.00 N	119.23 3.05 0.00 N	94.70 2.03 0.00 N	90.65 1.65 0.00 N	91.72 1.47 0.00 N	86.50 1.38 0.00 N	87.45 1.15 0.00 N	122.66 3.54 0.00 N	260.85 8.00 0.00 N	100.07 2.45 0.00 N	109.30 3.31 0.00 N	120.57 2.84 0.00 N	166.29 2.87 0.00 N	92.87 0.74 0.00 N	100.07 0.26 0.00 N	
UPPER RAQUET___HYD 24056	39.16 -1.35 0.00 N	34.71 -1.15 0.00 N	55.31 -1.76 0.00 N	84.76 -2.66 0.00 N	70.18 -2.12 0.00 N	103.46 -2.87 0.00 N	106.87 -3.75 0.00 N	112.22 -4.03 0.00 N	242.39 -8.20 0.00 N	134.59 -3.71 0.00 N	112.38 -3.79 0.00 N	89.44 -3.24 0.00 N	86.00 -3.00 0.00 N	87.29 -2.95 0.00 N	82.45 -2.66 0.00 N	83.50 -2.80 0.00 N	114.99 -4.13 0.00 N	244.10 -8.75 0.00 N	94.59 -3.03 0.00 N	102.46 -3.54 0.00 N	113.63 -4.10 0.00 N	157.10 -6.33 0.00 N	88.82 -3.31 0.00 N	96.93 -2.88 0.00 N	
VISCHER___FERRY HYD 24020	41.65 1.14 0.00 N	36.78 0.92 0.00 N	58.34 1.27 0.00 N	90.17 2.75 0.00 N	74.55 2.26 0.00 N	109.35 3.01 0.00 N	114.42 3.80 0.00 N	120.23 3.99 0.00 N	258.55 7.97 0.00 N	141.73 3.44 0.00 N	119.76 3.58 0.00 N	95.50 2.83 0.00 N	91.64 2.65 0.00 N	92.78 2.53 0.00 N	87.64 2.53 0.00 N	88.71 2.41 0.00 N	123.20 4.08 0.00 N	260.66 7.81 0.00 N	100.22 2.60 0.00 N	109.24 3.24 0.00 N	121.11 3.38 0.00 N	168.09 4.66 0.00 N	94.66 2.54 0.00 N	102.14 2.32 0.00 N	
WADING RIVER_IC_1 23522	81.69 3.23 -37.95 N	85.06 3.00 -46.19 N	79.65 3.97 -18.61 N	92.36 4.94 0.00 N	86.94 5.01 -9.64 N	111.89 5.55 0.00 N	115.14 4.51 0.00 N	119.44 3.19 0.00 N	255.90 5.31 0.00 N	142.40 4.10 0.00 N	121.69 5.51 0.00 N	97.95 5.27 0.00 N	93.72 4.73 0.00 N	94.86 4.61 0.00 N	89.81 4.70 0.00 N	90.59 4.30 0.00 N	127.74 7.11 -1.51 N	262.36 7.89 -1.62 N	120.92 5.29 -18.01 N	112.49 6.49 0.00 N	124.57 6.84 0.00 N	176.08 9.20 -3.45 N	99.78 6.09 -1.57 N	104.19 4.37 0.00 N	
WADING RIVER_IC_2 23547	81.69 3.23 -37.95 N	85.06 3.00 -46.19 N	79.65 3.97 -18.61 N	92.36 4.94 0.00 N	86.94 5.01 -9.64 N	111.89 5.55 0.00 N	115.14 4.51 0.00 N	119.44 3.19 0.00 N	255.90 5.31 0.00 N	142.40 4.10 0.00 N	121.69 5.51 0.00 N	97.95 5.27 0.00 N	93.72 4.73 0.00 N	94.86 4.61 0.00 N	89.81 4.70 0.00 N	90.59 4.30 0.00 N	127.74 7.11 -1.51 N	262.36 7.89 -1.62 N	120.92 5.29 -18.01 N	112.49 6.49 0.00 N	124.57 6.84 0.00 N	176.08 9.20 -3.45 N	99.78 6.09 -1.57 N	104.19 4.37 0.00 N	
WADING RIVER_IC_3	81.69	85.06	79.65	92.36	86.94	111.89	115.14	119.44	255.90	142.40	121.69	97.95	93.72	94.86	89.81	90.59	127.74	262.36	120.92	112.49	124.57	176.08	99.78	104.19	

23601	3.23 -37.95 N	3.00 -46.19 N	3.97 -18.61 N	4.94 0.00 N	5.01 -9.64 N	5.55 0.00 N	4.51 0.00 N	3.19 0.00 N	5.31 0.00 N	4.10 0.00 N	5.51 0.00 N	5.27 0.00 N	4.73 0.00 N	4.61 0.00 N	4.70 0.00 N	4.30 0.00 N	7.11 -1.51 N	7.89 -1.62 N	5.29 -18.01 N	6.49 0.00 N	6.84 0.00 N	9.20 -3.45 N	6.09 -1.57 N	4.37 0.00 N
WALDEN___HYDRO 24148	42.52 2.01 0.00 N	37.44 1.57 0.00 N	59.29 2.22 0.00 N	91.12 3.70 0.00 N	75.44 3.14 0.00 N	110.61 4.28 0.00 N	116.24 5.61 0.00 N	122.83 6.59 0.00 N	264.36 13.77 0.00 N	145.39 7.10 0.00 N	122.86 6.68 0.00 N	98.29 5.61 0.00 N	94.17 5.18 0.00 N	95.07 4.83 0.00 N	89.83 4.72 0.00 N	90.93 4.63 0.00 N	126.05 6.94 0.00 N	266.69 13.84 0.00 N	103.17 5.55 0.00 N	112.44 6.45 0.00 N	124.64 6.91 0.00 N	172.58 9.15 0.00 N	96.73 4.60 0.00 N	103.80 3.99 0.00 N
WARRENSBURG___ 23737	40.68 0.17 0.00 N	35.78 -0.09 0.00 N	56.74 -0.33 0.00 N	88.47 1.05 0.00 N	73.26 0.97 0.00 N	107.80 1.47 0.00 N	114.07 3.45 0.00 N	120.00 3.76 0.00 N	258.64 8.06 0.00 N	141.52 3.23 0.00 N	119.43 3.24 0.00 N	94.82 2.14 0.00 N	90.80 1.80 0.00 N	91.85 1.61 0.00 N	86.63 1.52 0.00 N	87.58 1.28 0.00 N	122.87 3.76 0.00 N	261.35 8.50 0.00 N	100.27 2.65 0.00 N	109.51 3.52 0.00 N	120.75 3.02 0.00 N	166.58 3.16 0.00 N	93.01 0.88 0.00 N	100.21 0.39 0.00 N
WATERSIDE___6 8 9 23538	42.86 2.35 0.00 N	37.73 1.86 0.00 N	59.72 2.65 0.00 N	91.88 4.46 0.00 N	76.09 3.79 0.00 N	111.54 5.21 0.00 N	116.83 6.21 0.00 N	122.81 6.56 0.00 N	263.24 12.66 0.00 N	145.61 7.31 0.00 N	123.27 7.09 0.00 N	98.98 6.30 0.00 N	95.01 6.01 0.00 N	96.03 5.79 0.00 N	90.79 5.67 0.00 N	91.84 5.54 0.00 N	126.79 7.68 0.00 N	267.26 14.41 0.00 N	103.15 5.53 0.00 N	112.38 6.40 0.00 N	124.56 6.83 0.00 N	172.56 9.14 0.00 N	115.87 4.92 -18.82 N	106.75 4.39 -2.55 N
WEST BABYLON___IC 23714	82.17 3.71 -37.95 N	85.27 3.21 -46.19 N	80.03 4.35 -18.61 N	93.14 5.72 0.00 N	87.47 5.54 -9.64 N	113.03 6.70 0.00 N	117.75 7.13 0.00 N	123.43 7.19 0.00 N	265.39 14.81 0.00 N	147.28 8.98 0.00 N	125.35 9.16 0.00 N	100.81 8.13 0.00 N	96.51 7.51 0.00 N	97.67 7.43 0.00 N	92.34 7.23 0.00 N	93.05 6.75 0.00 N	130.96 10.33 -1.51 N	271.28 16.82 -1.62 N	124.04 8.40 -18.01 N	115.19 9.20 0.00 N	127.07 9.34 0.00 N	179.69 12.81 -3.45 N	101.59 7.90 -1.57 N	106.08 6.26 0.00 N
WEST CANADA___HYD 24049	40.68 0.17 0.00 N	36.01 0.14 0.00 N	57.25 0.17 0.00 N	87.77 0.35 0.00 N	72.58 0.29 0.00 N	106.76 0.42 0.00 N	111.26 0.64 0.00 N	116.98 0.73 0.00 N	252.09 1.50 0.00 N	139.01 0.72 0.00 N	116.98 0.80 0.00 N	93.33 0.65 0.00 N	89.60 0.61 0.00 N	90.84 0.60 0.00 N	85.63 0.52 0.00 N	86.82 0.53 0.00 N	119.95 0.83 0.00 N	254.77 1.92 0.00 N	98.32 0.70 0.00 N	106.83 0.84 0.00 N	118.61 0.88 0.00 N	164.69 1.26 0.00 N	92.70 0.57 0.00 N	100.23 0.42 0.00 N
WESTERN_NY_WIND 24143	38.18 -2.33 0.00 N	33.61 -2.26 0.00 N	53.58 -3.49 0.00 N	82.12 -5.30 0.00 N	67.48 -4.82 0.00 N	100.67 -5.66 0.00 N	107.44 -3.19 0.00 N	114.72 -1.53 0.00 N	250.35 -0.24 0.00 N	136.47 -1.82 0.00 N	112.97 -3.21 0.00 N	89.09 -3.59 0.00 N	84.93 -4.07 0.00 N	86.16 -4.08 0.00 N	80.40 -4.71 0.00 N	82.35 -3.95 0.00 N	115.27 -3.85 0.00 N	252.86 0.02 0.00 N	96.97 -0.65 0.00 N	105.76 -0.23 0.00 N	117.26 -0.47 0.00 N	162.20 -1.23 0.00 N	89.80 -2.33 0.00 N	97.08 -2.73 0.00 N
YORK___WARBASSE 23770	42.86 2.36 0.00 N	37.72 1.85 0.00 N	59.69 2.62 0.00 N	91.92 4.50 0.00 N	76.16 3.87 0.00 N	111.70 5.37 0.00 N	117.22 6.60 0.00 N	123.42 7.17 0.00 N	264.36 13.77 0.00 N	146.14 7.84 0.00 N	123.76 7.58 0.00 N	99.35 6.67 0.00 N	95.35 6.36 0.00 N	96.37 6.13 0.00 N	91.09 5.98 0.00 N	92.11 5.82 0.00 N	127.13 8.01 0.00 N	267.99 15.14 0.00 N	181.59 5.95 -78.02 N	153.75 6.94 -40.82 N	278.02 7.32 -152.97 N	208.93 9.75 -35.75 N	116.20 5.25 -18.82 N	107.00 4.64 -2.55 N