

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/27/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	72.73	68.34	65.33	60.86	70.93	75.97	159.37	126.14	152.54	112.11	87.38	100.28	219.40	108.14	76.31	83.32	124.05	223.85	273.23	203.57	344.49	156.73	70.89	67.52
24138	5.27	4.67	4.42	4.01	5.02	5.59	10.80	8.69	11.77	9.49	7.81	6.92	2.97	6.92	6.68	7.25	9.23	18.19	22.39	4.17	5.23	4.33	5.98	5.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.50	-189.45	-28.55	0.00	-0.88	-16.01	-26.55	0.00	-154.58	-277.83	-105.73	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
74TH STREET_GT_1	72.73	68.34	65.33	60.86	70.93	75.97	159.37	126.14	152.54	112.11	87.38	100.28	219.40	108.14	76.31	83.32	124.05	223.85	273.23	203.57	344.49	156.73	70.89	67.52
24260	5.27	4.67	4.42	4.01	5.02	5.59	10.80	8.69	11.77	9.49	7.81	6.92	2.97	6.92	6.68	7.25	9.23	18.19	22.39	4.17	5.23	4.33	5.98	5.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.50	-189.45	-28.55	0.00	-0.88	-16.01	-26.55	0.00	-154.58	-277.83	-105.73	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
74TH STREET_GT_2	72.73	68.34	65.33	60.86	70.93	75.97	159.37	126.14	152.54	112.11	87.38	100.28	219.40	108.14	76.31	83.32	124.05	223.85	273.23	203.57	344.49	156.73	70.89	67.52
24261	5.27	4.67	4.42	4.01	5.02	5.59	10.80	8.69	11.77	9.49	7.81	6.92	2.97	6.92	6.68	7.25	9.23	18.19	22.39	4.17	5.23	4.33	5.98	5.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.50	-189.45	-28.55	0.00	-0.88	-16.01	-26.55	0.00	-154.58	-277.83	-105.73	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
ADK HUDSON___FALLS	72.88	68.74	65.59	60.90	70.74	76.76	164.71	132.27	157.23	114.37	88.18	108.11	276.74	117.24	76.92	84.94	134.65	233.91	279.53	251.80	432.04	189.74	70.98	67.99
24011	5.43	5.07	4.68	4.05	4.83	6.38	16.14	14.83	16.46	11.75	8.61	6.11	2.32	7.37	7.29	8.61	11.91	20.02	28.69	5.38	8.32	4.83	6.06	6.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.14	-247.44	-37.20	0.00	-1.14	-23.94	-34.79	0.00	-201.60	-362.30	-138.24	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
ADK RESOURCE___RCVRY	72.88	68.74	65.59	60.90	70.74	76.76	164.71	132.27	157.23	114.37	88.18	108.11	276.74	117.24	76.92	84.94	134.65	233.91	279.53	251.80	432.04	189.74	70.98	67.99
23798	5.43	5.07	4.68	4.05	4.83	6.38	16.14	14.83	16.46	11.75	8.61	6.11	2.32	7.37	7.29	8.61	11.91	20.02	28.69	5.38	8.32	4.83	6.06	6.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.14	-247.44	-37.20	0.00	-1.14	-23.94	-34.79	0.00	-201.60	-362.30	-138.24	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
ADK S GLENS___FALLS	72.88	68.74	65.59	60.90	70.74	76.76	164.71	132.27	157.23	114.37	88.18	108.11	276.74	117.24	76.92	84.94	134.65	233.91	279.53	251.80	432.04	189.74	70.98	67.99
24028	5.43	5.07	4.68	4.05	4.83	6.38	16.14	14.83	16.46	11.75	8.61	6.11	2.32	7.37	7.29	8.61	11.91	20.02	28.69	5.38	8.32	4.83	6.06	6.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.14	-247.44	-37.20	0.00	-1.14	-23.94	-34.79	0.00	-201.60	-362.30	-138.24	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
ADK_NYS___DAM	73.67	69.50	66.37	61.62	71.58	76.87	162.15	130.25	155.98	113.79	87.84	107.16	270.98	116.41	77.05	84.94	133.83	229.78	274.56	246.93	423.38	186.26	71.00	66.95
23527	6.21	5.82	5.46	4.78	5.68	6.50	13.59	12.81	15.22	11.17	8.28	5.96	2.32	7.34	7.43	8.64	11.68	16.78	23.73	4.98	7.66	4.68	6.08	5.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-241.68	-36.40	0.00	-1.12	-23.34	-33.89	0.00	-197.13	-354.30	-134.91	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
AIR_PRODUCTS___DRP	72.37	68.34	65.42	61.09	70.94	75.77	161.46	128.34	153.19	111.16	86.21	105.53	269.95	114.65	75.70	83.42	131.67	227.65	270.78	245.41	421.04	185.07	69.62	65.96
24190	4.91	4.66	4.51	4.24	5.03	5.40	12.89	10.89	12.43	8.54	6.65	4.43	1.74	5.68	6.08	7.12	9.50	14.68	19.95	3.91	6.15	3.70	4.71	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.25	-241.22	-36.31	0.00	-1.12	-23.37	-33.86	0.00	-196.68	-353.47	-134.70	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
ALBANY___1	72.45	68.42	65.50	61.16	71.02	75.88	161.68	128.52	153.42	111.32	86.34	105.64	269.98	114.77	75.81	83.53	131.82	227.91	271.15	245.47	421.14	185.14	69.72	66.06
23571	5.00	4.75	4.59	4.31	5.12	5.50	13.11	11.08	12.65	8.70	6.77	4.53	1.78	5.79	6.18	7.23	9.66	14.95	20.32	3.97	6.24	3.77	4.80	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.25	-241.22	-36.31	0.00	-1.12	-23.37	-33.86	0.00	-196.68	-353.47	-134.70	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
ALBANY___2	72.45	68.42	65.50	61.16	71.02	75.88	161.68	128.52	153.42	111.32	86.34	105.64	269.98	114.77	75.81	83.53	131.82	227.91	271.15	245.47	421.14	185.14	69.72	66.06
23572	5.00	4.75	4.59	4.31	5.12	5.50	13.11	11.08	12.65	8.70	6.77	4.53	1.78	5.79	6.18	7.23	9.66	14.95	20.32	3.97	6.24	3.77	4.80	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.25	-241.22	-36.31	0.00	-1.12	-23.37	-33.86	0.00	-196.68	-353.47	-134.70	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

ALBANY___3 23573	72.45 5.00 0.00 N	68.42 4.75 0.00 N	65.50 4.59 0.00 N	61.16 4.31 0.00 N	71.02 5.12 0.00 N	75.88 5.50 0.00 N	161.68 13.11 0.00 N	128.52 11.08 0.00 N	153.42 12.65 0.00 N	111.32 8.70 0.00 N	86.34 6.77 0.00 N	105.64 4.53 -36.25 N	269.98 1.78 -241.22 N	114.77 5.79 -36.31 N	75.81 6.18 0.00 N	83.53 7.23 -1.12 N	131.82 9.66 -23.37 N	227.91 14.95 -33.86 N	271.15 20.32 0.00 N	245.47 3.97 -196.68 N	421.14 6.24 -353.47 N	185.14 3.77 -134.70 N	69.72 4.80 0.00 N	66.06 4.16 0.00 N
ALBANY___4 23574	72.45 5.00 0.00 N	68.42 4.75 0.00 N	65.50 4.59 0.00 N	61.16 4.31 0.00 N	71.02 5.12 0.00 N	75.88 5.50 0.00 N	161.68 13.11 0.00 N	128.52 11.08 0.00 N	153.42 12.65 0.00 N	111.32 8.70 0.00 N	86.34 6.77 0.00 N	105.64 4.53 -36.25 N	269.98 1.78 -241.22 N	114.77 5.79 -36.31 N	75.81 6.18 0.00 N	83.53 7.23 -1.12 N	131.82 9.66 -23.37 N	227.91 14.95 -33.86 N	271.15 20.32 0.00 N	245.47 3.97 -196.68 N	421.14 6.24 -353.47 N	185.14 3.77 -134.70 N	69.72 4.80 0.00 N	66.06 4.16 0.00 N
ALCOA_RYNLDS___DRP 24188	67.77 0.31 0.00 N	63.98 0.31 0.00 N	61.04 0.13 0.00 N	56.93 0.08 0.00 N	66.11 0.20 0.00 N	70.95 0.57 0.00 N	151.45 2.88 0.00 N	119.56 2.12 0.00 N	142.11 1.35 0.00 N	103.42 0.80 0.00 N	80.10 0.53 0.00 N	64.69 0.15 0.32 N	24.48 -0.01 2.49 N	73.04 0.69 0.32 N	70.80 1.18 0.00 N	76.59 1.41 0.01 N	93.56 2.01 7.25 N	181.64 2.95 0.42 N	255.27 4.43 0.00 N	43.60 0.62 1.85 N	59.16 1.04 3.29 N	45.59 0.40 1.48 N	65.70 0.79 0.00 N	62.70 0.80 0.00 N
ALLEGHENY___COGEN 23514	68.05 0.59 0.00 N	64.65 0.97 0.00 N	61.82 0.91 0.00 N	57.64 0.79 0.00 N	66.31 0.40 0.00 N	70.81 0.43 0.00 N	152.26 3.70 0.00 N	120.35 2.91 0.00 N	143.30 2.53 0.00 N	103.95 1.32 0.00 N	80.16 0.59 0.00 N	70.14 0.44 -4.85 N	59.28 0.25 -32.04 N	78.09 0.56 -4.85 N	69.91 0.28 0.00 N	75.44 0.10 -0.15 N	83.52 -0.12 15.17 N	180.33 -3.24 -4.46 N	244.23 -6.60 0.00 N	70.12 -0.93 -26.23 N	107.91 -0.66 -47.15 N	63.50 -1.00 -17.84 N	63.59 -1.33 0.00 N	60.83 -1.07 0.00 N
AMERICAN_REF_FUEL 24010	65.87 -1.58 0.00 N	62.63 -1.05 0.00 N	59.67 -1.24 0.00 N	55.56 -1.29 0.00 N	63.96 -1.94 0.00 N	68.80 -1.58 0.00 N	144.11 -4.46 0.00 N	112.42 -5.03 0.00 N	134.63 -6.14 0.00 N	98.83 -3.79 0.00 N	76.66 -2.90 0.00 N	67.80 -1.39 -4.34 N	55.07 -0.54 -28.62 N	74.65 -2.36 -4.34 N	66.94 -2.69 0.00 N	71.44 -3.89 -0.13 N	77.09 -5.85 15.86 N	174.85 -8.23 -3.97 N	243.04 -7.79 0.00 N	66.44 -1.83 -23.45 N	100.12 -3.48 -42.17 N	60.80 -1.78 -15.92 N	62.87 -2.05 0.00 N	60.50 -1.40 0.00 N
AMERICAN___BRASS 23903	65.87 -1.58 0.00 N	62.63 -1.05 0.00 N	59.67 -1.24 0.00 N	55.56 -1.29 0.00 N	63.96 -1.94 0.00 N	68.80 -1.58 0.00 N	144.11 -4.46 0.00 N	112.42 -5.03 0.00 N	134.63 -6.14 0.00 N	98.83 -3.79 0.00 N	76.66 -2.90 0.00 N	69.37 -1.39 -5.91 N	65.55 -0.54 -39.10 N	76.23 -2.36 -5.92 N	66.94 -2.69 0.00 N	71.48 -3.89 -0.18 N	79.14 -5.85 13.81 N	176.32 -8.23 -5.44 N	243.04 -7.79 0.00 N	74.98 -1.83 -32.00 N	115.46 -3.48 -57.52 N	66.66 -1.78 -21.77 N	62.87 -2.05 0.00 N	60.50 -1.40 0.00 N
ARTHUR_KILL_GT_1 23520	72.60 5.14 0.00 N	68.22 4.54 0.00 N	65.21 4.30 0.00 N	60.74 3.89 0.00 N	70.80 4.89 0.00 N	75.84 5.47 0.00 N	159.12 10.55 0.00 N	125.95 8.50 0.00 N	152.05 11.28 0.00 N	111.80 9.18 0.00 N	87.26 7.70 0.00 N	100.18 6.82 -28.50 N	219.35 2.92 -189.45 N	108.05 6.83 -28.55 N	76.19 6.56 0.00 N	83.15 7.08 -0.88 N	123.72 8.91 -16.01 N	223.12 17.46 -26.55 N	272.38 21.55 0.00 N	203.41 4.01 -154.58 N	344.30 5.05 -277.83 N	156.70 4.30 -105.73 N	70.81 5.89 0.00 N	67.42 5.52 0.00 N
ARTHUR_KILL_2 23512	72.60 5.14 0.00 N	68.22 4.54 0.00 N	65.21 4.30 0.00 N	60.74 3.89 0.00 N	70.80 4.89 0.00 N	75.84 5.47 0.00 N	159.12 10.55 0.00 N	125.95 8.50 0.00 N	152.05 11.28 0.00 N	111.80 9.18 0.00 N	87.26 7.70 0.00 N	100.18 6.82 -28.50 N	219.35 2.92 -189.45 N	108.05 6.83 -28.55 N	76.19 6.56 0.00 N	83.15 7.08 -0.88 N	123.72 8.91 -16.01 N	223.12 17.46 -26.55 N	272.38 21.55 0.00 N	203.41 4.01 -154.58 N	344.30 5.05 -277.83 N	156.70 4.30 -105.73 N	70.81 5.89 0.00 N	67.42 5.52 0.00 N
ARTHUR_KILL_3 23513	72.51 5.06 0.00 N	68.15 4.47 0.00 N	65.14 4.23 0.00 N	60.68 3.84 0.00 N	70.74 4.83 0.00 N	75.78 5.40 0.00 N	158.95 10.39 0.00 N	125.78 8.34 0.00 N	152.11 11.34 0.00 N	111.78 9.16 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.32 2.89 -189.45 N	107.92 6.70 -28.55 N	76.06 6.43 0.00 N	83.05 6.98 -0.88 N	123.64 8.83 -16.01 N	222.98 17.33 -26.55 N	272.06 21.22 0.00 N	203.35 3.94 -154.58 N	344.24 4.99 -277.83 N	156.60 4.20 -105.73 N	70.69 5.78 0.00 N	67.33 5.43 0.00 N
ASHOKAN____ 23654	71.59 4.13 0.00 N	67.56 3.89 0.00 N	64.58 3.67 0.00 N	60.12 3.27 0.00 N	69.89 3.98 0.00 N	74.82 4.44 0.00 N	157.35 8.79 0.00 N	124.79 7.35 0.00 N	150.36 9.59 0.00 N	110.00 7.37 0.00 N	85.37 5.80 0.00 N	100.76 5.08 -30.83 N	234.56 2.11 -205.47 N	108.76 5.21 -30.88 N	74.36 4.74 0.00 N	81.23 5.10 -0.95 N	123.65 6.60 -18.25 N	221.10 13.10 -28.90 N	268.59 17.76 0.00 N	215.48 3.28 -167.38 N	366.51 4.29 -300.80 N	164.86 3.38 -114.81 N	69.40 4.49 0.00 N	65.85 3.95 0.00 N
ASTORIA 5-9____ 23662	117.39 7.64 -42.29 N	100.47 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.95 16.38 -1.00 N	130.37 12.93 0.00 N	157.93 17.17 0.00 N	187.40 13.60 -71.17 N	163.07 11.52 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.29 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.80 -129.76 N	161.62 13.74 -49.08 N	280.88 25.82 -75.95 N	433.90 32.15 -150.92 N	419.20 5.84 -368.54 N	419.54 7.44 -350.68 N	434.28 5.89 -381.72 N	378.71 7.95 -305.84 N	173.48 7.70 -103.88 N
ASTORIA GT2____ 23536	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA GT3____ 23731	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N

ASTORIA_GT4____ 23727	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT2_1 24094	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT2_2 24095	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT2_3 24096	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT2_4 24097	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT3_1 24098	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT3_2 24099	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT3_3 24100	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT3_4 24101	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT4_1 24102	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT4_2 24103	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT4_3 24104	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N
ASTORIA_GT4_4 24105	117.39 7.64 -42.29 N	100.46 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.91 16.35 -1.00 N	130.14 12.70 0.00 N	157.65 16.88 0.00 N	187.19 13.39 -71.17 N	163.02 11.48 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.28 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.79 -129.76 N	161.57 13.69 -49.08 N	280.52 25.46 -75.95 N	433.39 31.64 -150.92 N	419.12 5.75 -368.54 N	419.42 7.32 -350.68 N	434.18 5.79 -381.72 N	378.58 7.82 -305.84 N	173.46 7.68 -103.88 N

ASTORIA_GT_1 23523	115.61 5.86 -42.29 N	119.63 5.27 -50.68 N	115.47 5.02 -49.54 N	115.37 4.54 -53.98 N	115.23 5.64 -43.68 N	107.53 6.28 -30.87 N	161.64 12.07 -1.00 N	126.96 9.52 0.00 N	153.41 12.64 0.00 N	183.89 10.09 -71.17 N	159.97 8.43 -71.98 N	143.73 7.43 -71.44 N	219.61 3.19 -189.45 N	114.40 7.46 -34.27 N	116.02 7.25 -39.14 N	92.89 7.83 -9.87 N	124.61 9.80 -16.01 N	224.54 18.89 -26.55 N	273.85 23.02 0.00 N	206.58 4.27 -157.49 N	387.94 5.42 -321.09 N	183.02 4.48 -131.87 N	127.05 6.17 -55.96 N	119.01 5.93 -51.19 N
ASTORIA_GT_10 24110	115.61 5.86 -42.29 N	119.63 5.27 -50.68 N	115.47 5.02 -49.54 N	115.37 4.54 -53.98 N	115.23 5.64 -43.68 N	107.53 6.28 -30.87 N	161.64 12.07 -1.00 N	126.96 9.52 0.00 N	153.41 12.64 0.00 N	183.89 10.09 -71.17 N	159.97 8.43 -71.98 N	143.73 7.43 -71.44 N	219.61 3.19 -189.45 N	114.40 7.46 -34.27 N	116.02 7.25 -39.14 N	92.89 7.83 -9.87 N	124.61 9.80 -16.01 N	224.54 18.89 -26.55 N	273.85 23.02 0.00 N	206.58 4.27 -157.49 N	387.94 5.42 -321.09 N	183.02 4.48 -131.87 N	127.05 6.17 -55.96 N	119.01 5.93 -51.19 N
ASTORIA_GT_11 24225	115.61 5.86 -42.29 N	119.63 5.27 -50.68 N	115.47 5.02 -49.54 N	115.37 4.54 -53.98 N	115.23 5.64 -43.68 N	107.53 6.28 -30.87 N	161.64 12.07 -1.00 N	126.96 9.52 0.00 N	153.41 12.64 0.00 N	183.89 10.09 -71.17 N	159.97 8.43 -71.98 N	143.73 7.43 -71.44 N	219.61 3.19 -189.45 N	114.40 7.46 -34.27 N	116.02 7.25 -39.14 N	92.89 7.83 -9.87 N	124.61 9.80 -16.01 N	224.54 18.89 -26.55 N	273.85 23.02 0.00 N	206.58 4.27 -157.49 N	387.94 5.42 -321.09 N	183.02 4.48 -131.87 N	127.05 6.17 -55.96 N	119.01 5.93 -51.19 N
ASTORIA_GT_12 24226	115.61 5.86 -42.29 N	119.63 5.27 -50.68 N	115.47 5.02 -49.54 N	115.37 4.54 -53.98 N	115.23 5.64 -43.68 N	107.53 6.28 -30.87 N	161.64 12.07 -1.00 N	126.96 9.52 0.00 N	153.41 12.64 0.00 N	183.89 10.09 -71.17 N	159.97 8.43 -71.98 N	143.73 7.43 -71.44 N	219.61 3.19 -189.45 N	114.40 7.46 -34.27 N	116.02 7.25 -39.14 N	92.89 7.83 -9.87 N	124.61 9.80 -16.01 N	224.54 18.89 -26.55 N	273.85 23.02 0.00 N	206.58 4.27 -157.49 N	387.94 5.42 -321.09 N	183.02 4.48 -131.87 N	127.05 6.17 -55.96 N	119.01 5.93 -51.19 N
ASTORIA_GT_13 24227	115.61 5.86 -42.29 N	119.63 5.27 -50.68 N	115.47 5.02 -49.54 N	115.37 4.54 -53.98 N	115.23 5.64 -43.68 N	107.53 6.28 -30.87 N	161.64 12.07 -1.00 N	126.96 9.52 0.00 N	153.41 12.64 0.00 N	183.89 10.09 -71.17 N	159.97 8.43 -71.98 N	143.73 7.43 -71.44 N	219.61 3.19 -189.45 N	114.40 7.46 -34.27 N	116.02 7.25 -39.14 N	92.89 7.83 -9.87 N	124.61 9.80 -16.01 N	224.54 18.89 -26.55 N	273.85 23.02 0.00 N	206.58 4.27 -157.49 N	387.94 5.42 -321.09 N	183.02 4.48 -131.87 N	127.05 6.17 -55.96 N	119.01 5.93 -51.19 N
ASTORIA_GT_5 24106	117.39 7.64 -42.29 N	100.47 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.95 16.38 -1.00 N	130.37 12.93 0.00 N	157.93 17.17 0.00 N	187.40 13.60 -71.17 N	163.07 11.52 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.29 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.80 -129.76 N	161.62 13.74 -49.08 N	280.88 25.82 -75.95 N	433.90 32.15 -150.92 N	419.20 5.84 -368.54 N	419.54 7.44 -350.68 N	434.28 5.89 -381.72 N	378.71 7.95 -305.84 N	173.48 7.70 -103.88 N
ASTORIA_GT_7 24107	117.39 7.64 -42.29 N	100.47 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.95 16.38 -1.00 N	130.37 12.93 0.00 N	157.93 17.17 0.00 N	187.40 13.60 -71.17 N	163.07 11.52 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.29 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.80 -129.76 N	161.62 13.74 -49.08 N	280.88 25.82 -75.95 N	433.90 32.15 -150.92 N	419.20 5.84 -368.54 N	419.54 7.44 -350.68 N	434.28 5.89 -381.72 N	378.71 7.95 -305.84 N	173.48 7.70 -103.88 N
ASTORIA_GT_8 24108	117.39 7.64 -42.29 N	100.47 6.84 -29.95 N	75.87 6.48 -8.48 N	102.67 5.89 -39.94 N	91.29 7.25 -18.13 N	115.62 8.14 -37.11 N	165.95 16.38 -1.00 N	130.37 12.93 0.00 N	157.93 17.17 0.00 N	187.40 13.60 -71.17 N	163.07 11.52 -71.98 N	146.34 10.05 -71.44 N	220.72 4.29 -189.45 N	117.29 10.34 -34.27 N	118.79 10.02 -39.14 N	215.74 10.80 -129.76 N	161.62 13.74 -49.08 N	280.88 25.82 -75.95 N	433.90 32.15 -150.92 N	419.20 5.84 -368.54 N	419.54 7.44 -350.68 N	434.28 5.89 -381.72 N	378.71 7.95 -305.84 N	173.48 7.70 -103.88 N
ASTORIA_GT_9 24109	75.10 7.64 0.00 N	70.52 6.84 0.00 N	67.39 6.48 0.00 N	62.74 5.89 0.00 N	73.16 7.25 0.00 N	78.52 8.14 0.00 N	164.95 16.38 0.00 N	130.37 12.93 0.00 N	157.93 17.17 0.00 N	116.23 13.60 0.00 N	91.09 11.52 0.00 N	80.82 10.05 -5.91 N	70.38 4.29 -39.10 N	88.93 10.34 -5.92 N	79.65 10.02 0.00 N	86.17 10.80 -0.18 N	98.74 13.74 13.81 N	210.38 25.82 -5.44 N	282.98 32.15 0.00 N	82.65 5.84 -32.00 N	126.38 7.44 -57.52 N	74.33 5.89 -21.77 N	72.86 7.95 0.00 N	69.60 7.70 0.00 N
ASTORIA___2 24149	117.75 8.00 -42.29 N	100.79 7.16 -29.95 N	76.17 6.78 -8.48 N	102.96 6.17 -39.94 N	91.62 7.58 -18.13 N	115.99 8.51 -37.11 N	166.79 17.22 -1.00 N	131.06 13.61 0.00 N	158.78 18.02 0.00 N	188.04 14.25 -71.17 N	163.61 12.06 -71.98 N	146.80 10.51 -71.44 N	220.90 4.47 -189.45 N	117.78 10.84 -34.27 N	119.26 10.49 -39.14 N	216.26 11.31 -129.76 N	162.29 14.41 -49.08 N	282.07 27.02 -75.95 N	435.55 33.79 -150.92 N	419.49 6.12 -368.54 N	419.94 7.84 -350.68 N	434.56 6.17 -381.72 N	379.06 8.30 -305.84 N	173.82 8.04 -103.88 N
ASTORIA___3 23516	115.51 5.76 -42.29 N	119.54 5.18 -50.68 N	115.36 4.91 -49.54 N	115.24 4.41 -53.98 N	115.07 5.49 -43.68 N	107.35 6.11 -30.87 N	161.13 11.56 -1.00 N	126.49 9.05 0.00 N	152.72 11.95 0.00 N	183.35 9.55 -71.17 N	159.54 8.00 -71.98 N	143.37 7.08 -71.44 N	219.47 3.04 -189.45 N	114.01 7.07 -34.27 N	115.64 6.87 -39.14 N	92.48 7.42 -9.87 N	124.10 9.29 -16.01 N	223.59 17.93 -26.55 N	272.58 21.75 0.00 N	206.33 4.02 -157.49 N	387.62 5.11 -321.09 N	182.78 4.24 -131.87 N	126.73 5.85 -55.96 N	118.76 5.68 -51.19 N
ASTORIA___4 23517	117.06 7.31 -42.29 N	120.90 6.54 -50.68 N	116.65 6.20 -49.54 N	116.46 5.63 -53.98 N	116.53 6.95 -43.68 N	109.04 7.80 -30.87 N	165.17 15.61 -1.00 N	129.76 12.32 0.00 N	157.15 16.38 0.00 N	186.79 13.00 -71.17 N	162.54 11.00 -71.98 N	145.90 9.60 -71.44 N	220.53 4.10 -189.45 N	116.80 9.86 -34.27 N	118.31 9.55 -39.14 N	95.35 10.29 -9.87 N	127.90 13.09 -16.01 N	230.34 24.69 -26.55 N	281.49 30.65 0.00 N	207.90 5.59 -157.49 N	389.64 7.12 -321.09 N	184.19 5.66 -131.87 N	128.52 7.64 -55.96 N	120.47 7.39 -51.19 N
ASTORIA___5 23518	115.45 5.70 -42.29 N	98.78 5.15 -29.95 N	74.30 4.91 -8.48 N	101.23 4.44 -39.94 N	89.56 5.52 -18.13 N	113.59 6.11 -37.11 N	161.03 11.47 -1.00 N	126.39 8.95 0.00 N	152.55 11.78 0.00 N	183.23 9.43 -71.17 N	159.46 7.92 -71.98 N	143.31 7.02 -71.44 N	219.43 3.00 -189.45 N	113.94 7.00 -34.27 N	115.63 6.86 -39.14 N	212.44 7.49 -129.76 N	157.19 9.31 -49.08 N	272.78 17.72 -75.95 N	423.21 21.45 -150.92 N	417.35 3.98 -368.54 N	417.17 5.07 -350.68 N	432.61 4.22 -381.72 N	376.58 5.82 -305.84 N	171.37 5.59 -103.88 N

ASTRIA 10-13____ 23663	115.61 5.86 -42.29 N	119.63 5.27 -50.68 N	115.47 5.02 -49.54 N	115.37 4.54 -53.98 N	115.23 5.64 -43.68 N	107.53 6.28 -30.87 N	161.64 12.07 -1.00 N	126.96 9.52 0.00 N	153.41 12.64 0.00 N	183.89 10.09 -71.17 N	159.97 8.43 -71.98 N	143.73 7.43 -71.44 N	219.61 3.19 -189.45 N	114.40 7.46 -34.27 N	116.02 7.25 -39.14 N	92.89 7.83 -9.87 N	124.61 9.80 -16.01 N	224.54 18.89 -26.55 N	273.85 23.02 0.00 N	206.58 4.27 -157.49 N	387.94 5.42 -321.09 N	183.02 4.48 -131.87 N	127.05 6.17 -55.96 N	119.01 5.93 -51.19 N
ATHENS_STG_1 23668	72.08 4.63 0.00 N	68.08 4.40 0.00 N	65.23 4.32 0.00 N	60.97 4.12 0.00 N	70.82 4.91 0.00 N	75.46 5.08 0.00 N	160.46 11.89 0.00 N	127.16 9.71 0.00 N	151.88 11.11 0.00 N	110.17 7.55 0.00 N	85.65 6.08 0.00 N	100.38 4.01 -31.51 N	238.30 1.59 -209.72 N	109.46 5.23 -31.56 N	75.35 5.72 0.00 N	82.91 6.75 -0.97 N	126.62 8.85 -18.96 N	221.93 13.38 -29.44 N	268.14 17.30 0.00 N	219.26 3.46 -170.98 N	374.22 5.50 -307.29 N	167.17 3.38 -117.12 N	69.29 4.37 0.00 N	65.78 3.88 0.00 N
ATHENS_STG_2 23670	72.08 4.63 0.00 N	68.08 4.40 0.00 N	65.23 4.32 0.00 N	60.97 4.12 0.00 N	70.82 4.91 0.00 N	75.46 5.08 0.00 N	160.46 11.89 0.00 N	127.16 9.71 0.00 N	151.88 11.11 0.00 N	110.17 7.55 0.00 N	85.65 6.08 0.00 N	100.38 4.01 -31.51 N	238.30 1.59 -209.72 N	109.46 5.23 -31.56 N	75.35 5.72 0.00 N	82.91 6.75 -0.97 N	126.62 8.85 -18.96 N	221.93 13.38 -29.44 N	268.14 17.30 0.00 N	219.26 3.46 -170.98 N	374.22 5.50 -307.29 N	167.17 3.38 -117.12 N	69.29 4.37 0.00 N	65.78 3.88 0.00 N
ATHENS_STG_3 23677	72.08 4.63 0.00 N	68.08 4.40 0.00 N	65.23 4.32 0.00 N	60.97 4.12 0.00 N	70.82 4.91 0.00 N	75.46 5.08 0.00 N	160.46 11.89 0.00 N	127.16 9.71 0.00 N	151.88 11.11 0.00 N	110.17 7.55 0.00 N	85.65 6.08 0.00 N	100.38 4.01 -31.51 N	238.30 1.59 -209.72 N	109.46 5.23 -31.56 N	75.35 5.72 0.00 N	82.91 6.75 -0.97 N	126.62 8.85 -18.96 N	221.93 13.38 -29.44 N	268.14 17.30 0.00 N	219.26 3.46 -170.98 N	374.22 5.50 -307.29 N	167.17 3.38 -117.12 N	69.29 4.37 0.00 N	65.78 3.88 0.00 N
BARRETT 1-8____GRP4 24034	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT 9-12____GRP3 24033	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_1 23704	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_10 23701	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_11 23702	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_12 23703	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_2 23705	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_3 23706	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_4 23707	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N

BARRETT_IC_5 23708	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_6 23709	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_7 23710	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_8 23711	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT_IC_9 23700	73.67 6.15 -0.07 N	69.34 5.66 0.00 N	66.36 5.45 0.00 N	64.96 5.05 -3.06 N	71.97 6.06 0.00 N	76.96 6.58 0.00 N	183.36 11.91 -22.88 N	146.07 8.85 -19.78 N	172.24 11.80 -19.67 N	165.34 9.60 -53.12 N	210.79 7.97 -123.26 N	167.54 7.10 -95.59 N	219.37 2.93 -189.46 N	167.25 6.95 -87.63 N	164.25 6.78 -87.85 N	164.30 7.41 -81.70 N	170.23 9.05 -62.38 N	254.05 18.57 -56.37 N	277.35 23.02 -3.49 N	211.64 4.26 -162.56 N	344.71 5.43 -277.85 N	206.89 4.35 -155.87 N	123.06 6.17 -51.98 N	68.06 6.16 0.00 N
BARRETT___1 23545	73.66 6.13 -0.07 N	69.32 5.65 0.00 N	66.35 5.44 0.00 N	64.95 5.04 -3.06 N	71.95 6.05 0.00 N	76.94 6.57 0.00 N	183.32 11.87 -22.88 N	146.03 8.81 -19.78 N	172.19 11.76 -19.67 N	165.31 9.57 -53.12 N	210.77 7.95 -123.26 N	167.52 7.08 -95.59 N	219.36 2.92 -189.46 N	167.23 6.93 -87.63 N	164.23 6.76 -87.85 N	164.28 7.39 -81.70 N	170.20 9.01 -62.38 N	254.00 18.52 -56.37 N	277.27 22.95 -3.49 N	211.63 4.25 -162.56 N	344.69 5.42 -277.85 N	206.89 4.35 -155.87 N	123.04 6.14 -51.98 N	68.04 6.15 0.00 N
BARRETT___2 23546	73.39 5.86 -0.07 N	69.15 5.48 0.00 N	66.22 5.21 0.00 N	64.82 4.91 -3.06 N	71.77 5.87 0.00 N	76.68 6.31 0.00 N	182.47 11.01 -22.88 N	145.19 7.97 -19.78 N	171.09 10.66 -19.67 N	164.49 8.74 -53.12 N	210.12 7.30 -123.26 N	167.03 6.58 -95.59 N	219.16 2.71 -189.46 N	166.65 6.35 -87.63 N	163.71 6.24 -87.85 N	163.76 6.87 -81.70 N	169.49 8.30 -62.38 N	252.69 17.22 -56.37 N	275.33 21.01 -3.49 N	211.27 3.89 -162.56 N	344.19 4.91 -277.85 N	206.52 3.99 -155.87 N	122.63 5.73 -51.98 N	67.77 5.87 0.00 N
BEAVER RIVER___HYD 24048	68.06 0.61 0.00 N	64.18 0.50 0.00 N	61.37 0.46 0.00 N	57.33 0.49 0.00 N	66.76 0.85 0.00 N	71.99 1.62 0.00 N	155.22 6.65 0.00 N	123.05 5.60 0.00 N	146.80 6.03 0.00 N	106.13 3.50 0.00 N	82.24 2.67 0.00 N	66.18 0.88 -0.45 N	30.18 0.08 -3.12 N	74.04 0.92 -0.45 N	71.48 1.85 0.00 N	77.36 2.16 -0.01 N	84.15 2.68 17.34 N	181.48 1.91 -0.46 N	254.36 3.53 0.00 N	48.00 0.71 -2.47 N	67.61 1.75 -4.44 N	49.10 0.66 -1.77 N	65.47 0.56 0.00 N	62.47 0.57 0.00 N
BEEBEE_GT_13 23619	68.69 1.23 0.00 N	64.85 1.17 0.00 N	62.05 1.14 0.00 N	58.13 1.28 0.00 N	67.10 1.19 0.00 N	72.19 1.82 0.00 N	156.76 8.19 0.00 N	124.72 7.27 0.00 N	148.36 7.59 0.00 N	107.90 5.27 0.00 N	84.14 4.58 0.00 N	71.23 2.97 -3.40 N	50.30 1.10 -22.21 N	79.89 3.81 -3.41 N	73.80 4.17 0.00 N	79.86 4.57 -0.10 N	88.12 6.36 17.04 N	194.09 11.95 -3.03 N	270.86 20.02 0.00 N	66.54 3.39 -18.33 N	99.36 4.96 -32.97 N	61.45 2.50 -12.29 N	67.51 2.59 0.00 N	63.89 1.99 0.00 N
BETHLEHEM___GRP 23843	72.45 5.00 0.00 N	68.42 4.75 0.00 N	65.50 4.59 0.00 N	61.16 4.31 0.00 N	71.02 5.12 0.00 N	75.88 5.50 0.00 N	161.68 13.11 0.00 N	128.52 11.08 0.00 N	153.42 12.65 0.00 N	111.32 8.70 0.00 N	86.34 6.77 0.00 N	105.64 4.53 -36.25 N	269.98 1.78 -241.22 N	114.77 5.79 -36.31 N	75.81 6.18 0.00 N	83.53 7.23 -1.12 N	131.82 9.66 -23.37 N	227.91 14.95 -33.86 N	271.15 20.32 0.00 N	245.47 3.97 -196.68 N	421.14 6.24 -353.47 N	185.14 3.77 -134.70 N	69.72 4.80 0.00 N	66.06 4.16 0.00 N
BETHLEHEM___STEEL 23779	65.40 -2.06 0.00 N	62.05 -1.63 0.00 N	59.12 -1.79 0.00 N	54.99 -1.86 0.00 N	63.48 -2.43 0.00 N	68.36 -2.01 0.00 N	143.41 -5.16 0.00 N	112.08 -5.37 0.00 N	134.46 -6.31 0.00 N	98.69 -3.94 0.00 N	76.50 -3.06 0.00 N	68.06 -1.45 -4.66 N	57.52 -0.58 -31.13 N	74.74 -2.59 -4.67 N	66.66 -2.97 0.00 N	71.34 -3.99 -0.14 N	77.62 -5.75 15.44 N	175.58 -7.92 -4.39 N	243.09 -7.74 0.00 N	68.30 -1.84 -25.32 N	103.46 -3.46 -45.50 N	62.34 -1.73 -17.41 N	62.85 -2.07 0.00 N	60.36 -1.54 0.00 N
BINGHAMTON___COGEN 23790	67.80 0.35 0.00 N	63.97 0.29 0.00 N	61.17 0.26 0.00 N	56.90 0.06 0.00 N	66.37 0.47 0.00 N	71.16 0.79 0.00 N	150.11 1.54 0.00 N	118.57 1.13 0.00 N	142.81 2.04 0.00 N	104.39 1.76 0.00 N	80.74 1.17 0.00 N	75.61 1.43 -9.32 N	89.87 0.62 -62.27 N	82.90 0.89 -9.34 N	70.15 0.53 0.00 N	75.93 0.46 -0.29 N	89.94 0.50 9.37 N	189.44 1.55 -8.79 N	251.50 0.67 0.00 N	95.58 0.11 -50.65 N	152.11 -0.33 -91.02 N	81.91 0.41 -34.84 N	65.67 0.76 0.00 N	62.66 0.76 0.00 N
BLACK RIVER___HYD 24047	67.60 0.14 0.00 N	63.76 0.09 0.00 N	61.03 0.12 0.00 N	57.06 0.21 0.00 N	66.45 0.54 0.00 N	71.94 1.56 0.00 N	155.67 7.10 0.00 N	123.53 6.09 0.00 N	147.43 6.66 0.00 N	106.44 3.81 0.00 N	82.43 2.86 0.00 N	66.53 0.70 -0.97 N	33.52 -0.06 -6.60 N	74.17 0.53 -0.97 N	71.15 1.52 0.00 N	76.68 1.46 -0.03 N	82.29 0.99 17.50 N	178.55 -1.51 -0.95 N	249.89 -0.94 0.00 N	50.08 -0.05 -5.31 N	71.82 0.87 -9.53 N	50.67 0.28 -3.72 N	64.92 0.00 0.00 N	61.95 0.05 0.00 N

BLUE_CIRC_CHEM_DRP 24182	71.17 3.71 0.00 N	67.19 3.52 0.00 N	64.36 3.46 0.00 N	60.18 3.33 0.00 N	69.90 3.99 0.00 N	74.47 4.09 0.00 N	157.77 9.21 0.00 N	125.11 7.66 0.00 N	149.37 8.60 0.00 N	108.36 5.73 0.00 N	84.14 4.58 0.00 N	103.45 2.76 -35.83 N	266.31 1.06 -238.27 N	112.38 3.82 -35.89 N	73.98 4.35 0.00 N	81.51 5.22 -1.10 N	128.82 6.95 -23.07 N	222.65 10.13 -33.41 N	264.00 13.16 0.00 N	241.87 2.69 -194.36 N	415.14 4.40 -349.32 N	182.14 2.47 -133.00 N	68.00 3.08 0.00 N	64.57 2.67 0.00 N
BOC_GAS_DRP 24189	71.40 3.94 0.00 N	67.45 3.77 0.00 N	64.60 3.69 0.00 N	60.36 3.51 0.00 N	70.06 4.15 0.00 N	74.72 4.35 0.00 N	159.03 10.46 0.00 N	126.17 8.73 0.00 N	150.55 9.78 0.00 N	109.17 6.55 0.00 N	84.73 5.16 0.00 N	104.27 3.22 -36.20 N	269.21 1.24 -240.99 N	113.29 4.36 -36.26 N	74.48 4.85 0.00 N	82.08 5.78 -1.12 N	129.92 7.69 -23.43 N	224.12 11.17 -33.84 N	265.74 14.91 0.00 N	244.26 2.99 -196.44 N	419.36 4.89 -353.04 N	184.10 2.84 -134.59 N	68.51 3.60 0.00 N	65.04 3.15 0.00 N
BORALEX_4TH_BRANCH 23824	73.67 6.21 0.00 N	69.50 5.82 0.00 N	66.37 5.46 0.00 N	61.62 4.78 0.00 N	71.58 5.68 0.00 N	76.87 6.50 0.00 N	162.15 13.59 0.00 N	130.25 12.81 0.00 N	155.98 15.22 0.00 N	113.79 11.17 0.00 N	87.84 8.28 0.00 N	107.16 5.96 -36.34 N	270.98 2.32 -241.68 N	116.41 7.34 -36.40 N	77.05 7.43 0.00 N	84.94 8.64 -1.12 N	133.83 11.68 -23.34 N	229.78 16.78 -33.89 N	274.56 23.73 0.00 N	246.93 4.98 -197.13 N	423.38 7.66 -354.30 N	186.26 4.68 -134.91 N	71.00 6.08 0.00 N	66.95 5.06 0.00 N
BOWLINE___1 23526	70.48 3.02 0.00 N	66.22 2.54 0.00 N	63.37 2.46 0.00 N	59.09 2.25 0.00 N	68.73 2.82 0.00 N	73.26 2.88 0.00 N	153.43 4.86 0.00 N	121.48 4.03 0.00 N	146.66 5.89 0.00 N	107.54 4.92 0.00 N	83.56 3.99 0.00 N	96.43 3.77 -27.81 N	213.73 1.63 -185.11 N	104.11 3.59 -27.85 N	72.83 3.20 0.00 N	79.42 3.37 -0.86 N	118.35 4.22 -15.33 N	214.66 9.55 -26.00 N	262.56 11.73 0.00 N	197.91 2.19 -150.90 N	335.24 2.63 -271.19 N	152.39 2.34 -103.39 N	68.13 3.21 0.00 N	64.91 3.02 0.00 N
BOWLINE___2 23595	70.18 2.72 0.00 N	65.89 2.22 0.00 N	63.10 2.19 0.00 N	58.90 2.05 0.00 N	68.38 2.47 0.00 N	72.62 2.24 0.00 N	151.88 3.32 0.00 N	120.31 2.87 0.00 N	145.15 4.38 0.00 N	106.45 3.82 0.00 N	82.69 3.12 0.00 N	95.71 3.05 -27.81 N	213.44 1.33 -185.13 N	103.30 2.77 -27.86 N	72.09 2.46 0.00 N	78.65 2.61 -0.86 N	117.31 3.17 -15.33 N	212.80 7.70 -26.00 N	259.92 9.09 0.00 N	197.45 1.72 -150.91 N	334.62 1.98 -271.22 N	151.90 1.84 -103.39 N	67.60 2.68 0.00 N	64.51 2.61 0.00 N
BROOKHAVEN___DRP 24191	73.60 6.07 -0.07 N	69.62 5.94 0.00 N	66.68 5.77 0.00 N	65.39 5.48 -3.06 N	72.28 6.37 0.00 N	77.12 6.74 0.00 N	181.78 10.33 -22.88 N	143.27 6.05 -19.78 N	168.01 7.58 -19.67 N	162.54 6.80 -53.12 N	155.89 6.27 -70.06 N	166.05 5.60 -95.59 N	218.64 2.20 -189.46 N	165.69 5.39 -87.63 N	162.81 5.34 -87.85 N	162.65 5.76 -81.70 N	167.03 5.84 -62.38 N	248.65 13.17 -56.37 N	269.22 14.90 -3.49 N	210.27 2.89 -162.56 N	343.04 3.77 -277.85 N	205.28 2.75 -155.87 N	121.23 4.34 -51.98 N	67.21 5.31 0.00 N
BROOKLYN_NAVY_YARD 23515	72.18 4.72 0.00 N	67.84 4.17 0.00 N	64.86 3.95 0.00 N	60.45 3.60 0.00 N	70.43 4.52 0.00 N	75.41 5.03 0.00 N	158.08 9.51 0.00 N	125.16 7.71 0.00 N	151.41 10.64 0.00 N	111.33 8.71 0.00 N	86.61 7.04 0.00 N	99.62 6.27 -28.50 N	219.12 2.69 -189.45 N	107.42 6.20 -28.55 N	75.60 5.97 0.00 N	82.54 6.47 -0.88 N	123.06 8.25 -16.01 N	222.10 16.45 -26.55 N	270.81 19.97 0.00 N	203.19 3.79 -154.58 N	343.97 4.72 -277.83 N	156.33 3.94 -105.73 N	70.47 5.55 0.00 N	67.11 5.21 0.00 N
BURROWS___LYONSDAL 23803	68.71 1.25 0.00 N	64.81 1.13 0.00 N	62.01 1.10 0.00 N	57.90 1.05 0.00 N	67.31 1.41 0.00 N	72.17 1.79 0.00 N	154.10 5.53 0.00 N	122.07 4.62 0.00 N	146.15 5.38 0.00 N	106.12 3.50 0.00 N	82.23 2.67 0.00 N	66.39 1.44 -0.10 N	27.90 0.44 -0.47 N	74.21 1.44 -0.10 N	71.51 1.89 0.00 N	77.42 2.23 0.00 N	80.21 3.07 21.67 N	183.29 4.14 -0.03 N	257.12 6.28 0.00 N	46.51 1.22 -0.47 N	64.35 2.07 -0.86 N	47.98 1.09 -0.22 N	66.13 1.22 0.00 N	63.05 1.15 0.00 N
CALPINE_BETH_PAGE_GT4 24209	73.33 5.80 -0.07 N	68.97 5.30 0.00 N	66.00 5.09 0.00 N	64.67 4.76 -3.06 N	71.61 5.71 0.00 N	76.58 6.20 0.00 N	182.86 11.41 -22.88 N	145.74 8.52 -19.78 N	171.93 11.49 -19.67 N	165.15 9.40 -53.12 N	208.16 7.88 -120.71 N	167.42 6.97 -95.59 N	219.34 2.89 -189.46 N	167.22 6.92 -87.63 N	164.14 6.67 -87.85 N	164.10 7.20 -81.70 N	170.05 8.86 -62.38 N	253.80 18.32 -56.37 N	277.15 22.82 -3.49 N	211.60 4.23 -162.56 N	344.67 5.39 -277.85 N	206.82 4.29 -155.87 N	122.82 5.93 -51.98 N	67.76 5.87 0.00 N
CALPINE_BP_GT1 23823	73.33 5.80 -0.07 N	68.97 5.30 0.00 N	66.00 5.09 0.00 N	64.67 4.76 -3.06 N	71.61 5.71 0.00 N	76.58 6.20 0.00 N	182.86 11.41 -22.88 N	145.74 8.52 -19.78 N	171.93 11.49 -19.67 N	165.15 9.40 -53.12 N	208.16 7.88 -120.71 N	167.42 6.97 -95.59 N	219.34 2.89 -189.46 N	167.22 6.92 -87.63 N	164.14 6.67 -87.85 N	164.10 7.20 -81.70 N	170.05 8.86 -62.38 N	253.80 18.32 -56.37 N	277.15 22.82 -3.49 N	211.60 4.23 -162.56 N	344.67 5.39 -277.85 N	206.82 4.29 -155.87 N	122.82 5.93 -51.98 N	67.76 5.87 0.00 N
CALSPAN___DRP 24200	65.40 -2.06 0.00 N	62.05 -1.63 0.00 N	59.12 -1.79 0.00 N	54.99 -1.86 0.00 N	63.48 -2.43 0.00 N	68.36 -2.01 0.00 N	143.41 -5.16 0.00 N	112.08 -5.37 0.00 N	134.46 -6.31 0.00 N	98.69 -3.94 0.00 N	76.50 -3.06 0.00 N	68.06 -1.45 -4.66 N	57.52 -0.58 -31.13 N	74.74 -2.59 -4.67 N	66.66 -2.97 0.00 N	71.34 -3.99 -0.14 N	77.62 -5.75 15.44 N	175.58 -7.92 -4.39 N	243.09 -7.74 0.00 N	68.30 -1.84 -25.32 N	103.46 -3.46 -45.50 N	62.34 -1.73 -17.41 N	62.85 -2.07 0.00 N	60.36 -1.54 0.00 N
CARR STREET_E__SYR 24060	65.73 -1.73 0.00 N	61.94 -1.74 0.00 N	59.37 -1.54 0.00 N	55.50 -1.35 0.00 N	64.17 -1.74 0.00 N	68.34 -2.04 0.00 N	144.58 -3.99 0.00 N	114.12 -3.33 0.00 N	136.88 -3.88 0.00 N	99.68 -2.94 0.00 N	77.25 -2.31 0.00 N	65.20 -2.01 -2.36 N	41.42 -0.81 -15.24 N	72.63 -2.41 -2.36 N	67.24 -2.39 0.00 N	72.66 -2.60 -0.07 N	77.30 -3.28 18.22 N	175.25 -5.91 -2.05 N	243.03 -7.80 0.00 N	56.11 -1.37 -12.66 N	82.42 -1.78 -22.78 N	53.68 -1.38 -8.39 N	62.83 -2.09 0.00 N	59.92 -1.98 0.00 N
CARTHAGE___PAPER 23857	67.60 0.14 0.00 N	63.76 0.09 0.00 N	61.03 0.12 0.00 N	57.06 0.21 0.00 N	66.45 0.54 0.00 N	71.94 1.56 0.00 N	155.67 7.10 0.00 N	123.53 6.09 0.00 N	147.43 6.66 0.00 N	106.44 3.81 0.00 N	82.43 2.86 0.00 N	66.38 0.70 -0.82 N	32.80 -0.06 -5.87 N	74.02 0.53 -0.82 N	71.15 1.52 0.00 N	76.67 1.46 -0.03 N	82.34 0.99 17.46 N	178.50 -1.51 -0.90 N	249.89 -0.94 0.00 N	49.36 -0.05 -4.59 N	70.51 0.87 -8.22 N	50.33 0.28 -3.38 N	64.92 0.00 0.00 N	61.95 0.05 0.00 N

CE_DUNWOOD___DRP 24194	71.83 4.37 0.00 N	67.53 3.85 0.00 N	64.57 3.66 0.00 N	60.16 3.32 0.00 N	70.08 4.17 0.00 N	74.98 4.60 0.00 N	157.21 8.64 0.00 N	124.37 6.93 0.00 N	150.26 9.50 0.00 N	110.33 7.70 0.00 N	85.91 6.34 0.00 N	99.00 5.68 -28.45 N	218.65 2.46 -189.21 N	106.83 5.65 -28.50 N	74.99 5.36 0.00 N	81.84 5.78 -0.88 N	122.07 7.31 -15.96 N	220.36 14.72 -26.53 N	268.89 18.05 0.00 N	202.52 3.36 -154.34 N	343.00 4.18 -277.40 N	155.83 3.54 -105.62 N	69.78 4.87 0.00 N	66.47 4.57 0.00 N
CE_MILLWOOD___DRP 24193	71.41 3.95 0.00 N	67.14 3.47 0.00 N	64.20 3.30 0.00 N	59.82 2.97 0.00 N	69.67 3.77 0.00 N	74.52 4.15 0.00 N	156.24 7.67 0.00 N	123.61 6.16 0.00 N	149.29 8.52 0.00 N	109.57 6.94 0.00 N	85.28 5.71 0.00 N	98.40 5.16 -28.39 N	218.09 2.23 -188.88 N	106.20 5.10 -28.44 N	74.43 4.80 0.00 N	81.23 5.17 -0.87 N	121.22 6.52 -15.90 N	218.83 13.22 -26.51 N	266.96 16.13 0.00 N	201.84 3.00 -154.02 N	341.97 3.75 -276.80 N	155.34 3.20 -105.47 N	69.31 4.39 0.00 N	66.02 4.12 0.00 N
CE_NYC2_DRP 24202	115.53 5.78 -42.29 N	119.55 5.19 -50.68 N	115.40 4.95 -49.54 N	115.31 4.49 -53.98 N	115.16 5.58 -43.68 N	107.46 6.21 -30.87 N	161.50 11.94 -1.00 N	126.88 9.43 0.00 N	153.31 12.54 0.00 N	183.81 10.01 -71.17 N	159.89 8.34 -71.98 N	143.65 7.36 -71.44 N	219.58 3.15 -189.45 N	114.32 7.37 -34.27 N	115.93 7.16 -39.14 N	92.79 7.72 -9.87 N	124.48 9.67 -16.01 N	224.35 18.69 -26.55 N	273.61 22.78 0.00 N	206.54 4.23 -157.49 N	387.89 5.38 -321.09 N	183.00 4.46 -131.87 N	127.03 6.15 -55.96 N	118.97 5.89 -51.19 N
CE_NYC_DRP 24195	72.71 5.25 0.00 N	68.32 4.65 0.00 N	65.31 4.40 0.00 N	60.84 3.99 0.00 N	70.91 5.00 0.00 N	75.94 5.57 0.00 N	159.31 10.75 0.00 N	126.08 8.64 0.00 N	152.46 11.69 0.00 N	112.05 9.43 0.00 N	87.33 7.76 0.00 N	100.24 6.88 -28.50 N	219.39 2.96 -189.45 N	108.10 6.88 -28.55 N	76.26 6.64 0.00 N	83.28 7.21 -0.88 N	124.00 9.18 -16.01 N	223.74 18.09 -26.55 N	273.09 22.26 0.00 N	203.55 4.15 -154.58 N	344.45 5.20 -277.83 N	156.72 4.32 -105.73 N	70.86 5.94 0.00 N	67.49 5.59 0.00 N
CH_MIDHUDSON___DRP 24192	71.05 3.59 0.00 N	66.88 3.21 0.00 N	63.95 3.04 0.00 N	59.58 2.73 0.00 N	69.44 3.54 0.00 N	74.28 3.90 0.00 N	155.74 7.17 0.00 N	123.35 5.91 0.00 N	148.79 8.02 0.00 N	109.01 6.39 0.00 N	84.67 5.10 0.00 N	99.58 4.57 -30.15 N	229.22 1.94 -200.30 N	107.50 4.62 -30.20 N	73.87 4.25 0.00 N	80.62 4.51 -0.93 N	122.09 5.70 -17.59 N	218.37 11.22 -28.04 N	264.93 14.10 0.00 N	210.95 2.64 -163.49 N	358.70 3.42 -293.86 N	161.29 2.87 -111.75 N	68.76 3.84 0.00 N	65.35 3.45 0.00 N
CH_MISC_IPPS 23765	71.53 4.08 0.00 N	67.28 3.60 0.00 N	64.35 3.44 0.00 N	60.04 3.20 0.00 N	70.16 4.26 0.00 N	75.11 4.73 0.00 N	157.78 9.21 0.00 N	124.98 7.54 0.00 N	150.87 10.10 0.00 N	110.54 7.92 0.00 N	85.89 6.32 0.00 N	99.50 5.57 -29.07 N	222.52 2.37 -193.16 N	107.53 5.74 -29.12 N	74.92 5.30 0.00 N	81.62 5.54 -0.90 N	122.39 7.04 -16.55 N	220.23 14.07 -27.05 N	268.53 17.70 0.00 N	205.76 3.29 -157.65 N	349.02 4.24 -283.35 N	157.91 3.46 -107.78 N	69.55 4.63 0.00 N	66.07 4.17 0.00 N
CH_RES_BVR_FALLS 23983	67.63 0.17 0.00 N	63.85 0.18 0.00 N	61.03 0.12 0.00 N	56.95 0.10 0.00 N	66.05 0.14 0.00 N	70.62 0.24 0.00 N	149.38 0.82 0.00 N	118.13 0.69 0.00 N	141.40 0.63 0.00 N	103.03 0.40 0.00 N	79.85 0.28 0.00 N	63.59 0.18 1.45 N	17.18 0.05 9.86 N	71.52 0.30 1.45 N	70.01 0.38 0.00 N	75.58 0.44 0.04 N	81.28 0.63 18.16 N	178.77 1.09 1.43 N	252.46 1.63 0.00 N	37.16 0.26 7.93 N	47.56 0.37 14.23 N	41.30 0.20 5.56 N	65.23 0.31 0.00 N	62.20 0.31 0.00 N
CH_RES_NIAGARA 23895	64.86 -2.60 0.00 N	61.84 -1.84 0.00 N	58.89 -2.02 0.00 N	54.83 -2.02 0.00 N	62.96 -2.95 0.00 N	67.70 -2.68 0.00 N	141.31 -7.26 0.00 N	109.77 -7.67 0.00 N	131.22 -9.55 0.00 N	96.39 -6.23 0.00 N	74.84 -4.73 0.00 N	66.40 -2.75 -4.29 N	54.30 -1.07 -28.38 N	73.16 -3.80 -4.29 N	65.60 -4.02 0.00 N	70.10 -5.22 -0.13 N	75.26 -7.63 15.92 N	171.39 -11.68 -3.95 N	238.45 -12.38 0.00 N	65.36 -2.68 -23.22 N	98.49 -4.67 -41.74 N	59.86 -2.61 -15.81 N	61.61 -3.30 0.00 N	59.44 -2.46 0.00 N
CH_RES_SYRACUSE 23985	65.08 -2.38 0.00 N	61.46 -2.22 0.00 N	58.85 -2.06 0.00 N	54.99 -1.86 0.00 N	63.59 -2.31 0.00 N	67.78 -2.59 0.00 N	142.96 -5.61 0.00 N	112.38 -5.07 0.00 N	134.54 -6.23 0.00 N	98.06 -4.57 0.00 N	75.99 -3.58 0.00 N	64.70 -2.90 -2.75 N	43.90 -1.17 -18.08 N	72.02 -3.40 -2.75 N	66.03 -3.59 0.00 N	71.07 -4.20 -0.08 N	75.76 -5.63 17.41 N	171.63 -9.97 -2.50 N	237.57 -13.26 0.00 N	57.27 -2.40 -14.85 N	84.81 -3.33 -26.71 N	54.37 -2.34 -10.04 N	61.83 -3.09 0.00 N	59.12 -2.78 0.00 N
CORNELL____ 23752	66.53 -0.93 0.00 N	62.52 -1.15 0.00 N	59.82 -1.09 0.00 N	55.98 -0.87 0.00 N	64.72 -1.19 0.00 N	69.36 -1.01 0.00 N	148.31 -0.26 0.00 N	117.91 0.47 0.00 N	141.45 0.68 0.00 N	103.00 0.37 0.00 N	79.94 0.38 0.00 N	70.21 0.15 -5.21 N	61.85 0.13 -34.73 N	77.84 -0.05 -5.22 N	69.32 -0.30 0.00 N	74.87 -0.48 -0.16 N	83.89 -0.25 14.66 N	186.72 2.72 -4.89 N	255.68 4.85 0.00 N	73.94 0.84 -28.28 N	113.58 1.33 -50.82 N	66.30 0.22 -19.42 N	64.54 -0.37 0.00 N	60.98 -0.91 0.00 N
COXSACKIE___GT 23611	71.11 3.65 0.00 N	67.21 3.53 0.00 N	64.19 3.28 0.00 N	59.69 2.84 0.00 N	69.33 3.42 0.00 N	74.28 3.91 0.00 N	155.96 7.39 0.00 N	123.83 6.38 0.00 N	149.11 8.35 0.00 N	109.10 6.48 0.00 N	84.56 4.99 0.00 N	101.17 4.38 -31.93 N	241.47 1.79 -212.70 N	109.11 4.46 -31.98 N	73.63 4.01 0.00 N	80.46 4.28 -0.98 N	123.66 5.55 -19.31 N	219.69 10.69 -29.90 N	265.80 14.97 0.00 N	220.94 2.80 -173.32 N	376.58 3.68 -311.48 N	168.36 2.86 -118.83 N	68.66 3.75 0.00 N	65.12 3.23 0.00 N
CRESCENT___HYD 24018	72.60 5.14 0.00 N	68.52 4.84 0.00 N	65.52 4.61 0.00 N	61.04 4.19 0.00 N	70.89 4.99 0.00 N	76.01 5.63 0.00 N	161.69 13.13 0.00 N	129.10 11.66 0.00 N	154.17 13.40 0.00 N	112.07 9.44 0.00 N	86.72 7.15 0.00 N	106.21 4.91 -36.45 N	271.08 1.90 -242.20 N	115.34 6.17 -36.51 N	76.04 6.41 0.00 N	83.85 7.54 -1.12 N	132.49 10.21 -23.48 N	228.80 15.76 -33.93 N	272.82 21.99 0.00 N	246.82 4.35 -197.65 N	423.40 6.74 -355.24 N	185.88 4.05 -135.16 N	70.07 5.15 0.00 N	66.40 4.50 0.00 N
CRUCIBLE_METL_DRP 24180	65.08 -2.38 0.00 N	61.46 -2.22 0.00 N	58.85 -2.06 0.00 N	54.99 -1.86 0.00 N	63.59 -2.31 0.00 N	67.78 -2.59 0.00 N	142.96 -5.61 0.00 N	112.38 -5.07 0.00 N	134.54 -6.23 0.00 N	98.06 -4.57 0.00 N	75.99 -3.58 0.00 N	64.70 -2.90 -2.75 N	43.90 -1.17 -18.08 N	72.02 -3.40 -2.75 N	66.03 -3.59 0.00 N	71.07 -4.20 -0.08 N	75.76 -5.63 17.41 N	171.63 -9.97 -2.50 N	237.57 -13.26 0.00 N	57.27 -2.40 -14.85 N	84.81 -3.33 -26.71 N	54.37 -2.34 -10.04 N	61.83 -3.09 0.00 N	59.12 -2.78 0.00 N

CSC___481_PGEN 24222	73.57 6.04 -0.07 N	69.61 5.93 0.00 N	66.66 5.75 0.00 N	65.37 5.47 -3.06 N	72.25 6.34 0.00 N	77.08 6.70 0.00 N	181.61 10.16 -22.88 N	142.87 5.65 -19.78 N	167.34 6.90 -19.67 N	162.03 6.28 -53.12 N	155.66 5.88 -70.22 N	165.72 5.28 -95.59 N	218.52 2.07 -189.46 N	165.33 5.03 -87.63 N	162.46 4.99 -87.85 N	162.26 5.37 -81.70 N	166.28 5.09 -62.38 N	247.31 11.83 -56.37 N	267.40 13.08 -3.49 N	209.98 2.60 -162.56 N	342.76 3.48 -277.85 N	205.07 2.54 -155.87 N	121.05 4.15 -51.98 N	67.08 5.19 0.00 N
DANSKAMMER___1 23586	70.86 3.40 0.00 N	66.62 2.94 0.00 N	63.74 2.83 0.00 N	59.54 2.70 0.00 N	69.72 3.81 0.00 N	74.62 4.24 0.00 N	156.68 8.12 0.00 N	124.08 6.63 0.00 N	149.83 9.07 0.00 N	109.78 7.16 0.00 N	85.32 5.75 0.00 N	99.04 5.11 -29.07 N	222.33 2.18 -193.16 N	107.05 5.26 -29.12 N	74.46 4.84 0.00 N	81.03 4.95 -0.90 N	121.56 6.20 -16.55 N	218.55 12.39 -27.05 N	265.92 15.08 0.00 N	205.29 2.81 -157.65 N	348.36 3.58 -283.35 N	157.45 3.00 -107.78 N	68.95 4.03 0.00 N	65.55 3.65 0.00 N
DANSKAMMER___2 23589	70.86 3.40 0.00 N	66.62 2.94 0.00 N	63.74 2.83 0.00 N	59.54 2.70 0.00 N	69.72 3.81 0.00 N	74.62 4.24 0.00 N	156.68 8.12 0.00 N	124.08 6.63 0.00 N	149.83 9.07 0.00 N	109.78 7.16 0.00 N	85.32 5.75 0.00 N	99.04 5.11 -29.07 N	222.33 2.18 -193.16 N	107.05 5.26 -29.12 N	74.46 4.84 0.00 N	81.03 4.95 -0.90 N	121.56 6.20 -16.55 N	218.55 12.39 -27.05 N	265.92 15.08 0.00 N	205.29 2.81 -157.65 N	348.36 3.58 -283.35 N	157.45 3.00 -107.78 N	68.95 4.03 0.00 N	65.55 3.65 0.00 N
DANSKAMMER___3 23590	70.86 3.40 0.00 N	66.62 2.94 0.00 N	63.74 2.83 0.00 N	59.54 2.70 0.00 N	69.72 3.81 0.00 N	74.62 4.24 0.00 N	156.68 8.12 0.00 N	124.08 6.63 0.00 N	149.83 9.07 0.00 N	109.78 7.16 0.00 N	85.32 5.75 0.00 N	99.04 5.11 -29.07 N	222.33 2.18 -193.16 N	107.05 5.26 -29.12 N	74.46 4.84 0.00 N	81.03 4.95 -0.90 N	121.56 6.20 -16.55 N	218.55 12.39 -27.05 N	265.92 15.08 0.00 N	205.29 2.81 -157.65 N	348.36 3.58 -283.35 N	157.45 3.00 -107.78 N	68.95 4.03 0.00 N	65.55 3.65 0.00 N
DANSKAMMER___4 23591	70.86 3.40 0.00 N	66.62 2.94 0.00 N	63.74 2.83 0.00 N	59.54 2.70 0.00 N	69.72 3.81 0.00 N	74.62 4.24 0.00 N	156.68 8.12 0.00 N	124.08 6.63 0.00 N	149.83 9.07 0.00 N	109.78 7.16 0.00 N	85.32 5.75 0.00 N	99.04 5.11 -29.07 N	222.33 2.18 -193.16 N	107.05 5.26 -29.12 N	74.46 4.84 0.00 N	81.03 4.95 -0.90 N	121.56 6.20 -16.55 N	218.55 12.39 -27.05 N	265.92 15.08 0.00 N	205.29 2.81 -157.65 N	348.36 3.58 -283.35 N	157.45 3.00 -107.78 N	68.95 4.03 0.00 N	65.55 3.65 0.00 N
DANSKAMMER___DIESEL 23592	70.86 3.40 0.00 N	66.62 2.94 0.00 N	63.74 2.83 0.00 N	59.54 2.70 0.00 N	69.72 3.81 0.00 N	74.62 4.24 0.00 N	156.68 8.12 0.00 N	124.08 6.63 0.00 N	149.83 9.07 0.00 N	109.78 7.16 0.00 N	85.32 5.75 0.00 N	99.04 5.11 -29.07 N	222.33 2.18 -193.16 N	107.05 5.26 -29.12 N	74.46 4.84 0.00 N	81.03 4.95 -0.90 N	121.56 6.20 -16.55 N	218.55 12.39 -27.05 N	265.92 15.08 0.00 N	205.29 2.81 -157.65 N	348.36 3.58 -283.35 N	157.45 3.00 -107.78 N	68.95 4.03 0.00 N	65.55 3.65 0.00 N
DASHVILLE___HYD 23610	70.84 3.38 0.00 N	66.71 3.04 0.00 N	63.82 2.91 0.00 N	59.51 2.67 0.00 N	69.42 3.51 0.00 N	74.23 3.86 0.00 N	155.72 7.15 0.00 N	123.22 5.78 0.00 N	148.43 7.66 0.00 N	108.69 6.06 0.00 N	84.43 4.86 0.00 N	98.60 4.38 -29.36 N	224.37 1.88 -195.51 N	106.53 4.45 -29.41 N	73.71 4.08 0.00 N	80.38 4.29 -0.90 N	121.00 5.37 -16.83 N	217.26 10.68 -27.46 N	263.97 13.14 0.00 N	206.63 2.45 -159.36 N	350.94 3.12 -286.39 N	158.70 2.83 -109.20 N	68.72 3.81 0.00 N	65.36 3.46 0.00 N
DOGLEVILLE___HYD 23807	74.14 6.68 0.00 N	69.91 6.23 0.00 N	66.81 5.90 0.00 N	62.11 5.26 0.00 N	72.45 6.54 0.00 N	77.69 7.32 0.00 N	162.46 13.90 0.00 N	129.60 12.15 0.00 N	156.47 15.70 0.00 N	114.57 11.95 0.00 N	88.82 9.25 0.00 N	72.08 7.93 0.71 N	25.88 3.28 4.39 N	79.94 7.98 0.71 N	76.81 7.18 0.00 N	83.07 7.90 0.02 N	83.74 10.23 25.30 N	198.16 19.60 0.55 N	276.45 25.62 0.00 N	46.04 4.97 3.74 N	61.32 6.65 6.75 N	49.37 5.07 2.37 N	71.81 6.89 0.00 N	68.25 6.35 0.00 N
DUNKIRK___1 23563	62.71 -4.75 0.00 N	59.03 -4.65 0.00 N	56.25 -4.66 0.00 N	52.17 -4.68 0.00 N	60.62 -5.29 0.00 N	65.00 -5.37 0.00 N	136.17 -12.39 0.00 N	107.12 -10.32 0.00 N	129.46 -11.31 0.00 N	95.05 -7.57 0.00 N	73.41 -6.16 0.00 N	65.85 -3.94 -4.93 N	57.74 -1.72 -32.48 N	71.70 -5.91 -4.94 N	63.26 -6.36 0.00 N	67.80 -7.54 -0.15 N	73.68 -10.05 15.08 N	167.97 -15.63 -4.49 N	230.54 -20.29 0.00 N	67.49 -3.99 -26.67 N	103.16 -6.22 -47.95 N	61.16 -3.54 -18.04 N	60.68 -4.23 0.00 N	58.14 -3.76 0.00 N
DUNKIRK___2 23564	62.71 -4.75 0.00 N	59.03 -4.65 0.00 N	56.25 -4.66 0.00 N	52.17 -4.68 0.00 N	60.62 -5.29 0.00 N	65.00 -5.37 0.00 N	136.17 -12.39 0.00 N	107.12 -10.32 0.00 N	129.46 -11.31 0.00 N	95.05 -7.57 0.00 N	73.41 -6.16 0.00 N	65.85 -3.94 -4.93 N	57.74 -1.72 -32.48 N	71.70 -5.91 -4.94 N	63.26 -6.36 0.00 N	67.80 -7.54 -0.15 N	73.68 -10.05 15.08 N	167.97 -15.63 -4.49 N	230.54 -20.29 0.00 N	67.49 -3.99 -26.67 N	103.16 -6.22 -47.95 N	61.16 -3.54 -18.04 N	60.68 -4.23 0.00 N	58.14 -3.76 0.00 N
DUNKIRK___3 23565	63.38 -4.08 0.00 N	59.78 -3.90 0.00 N	56.97 -3.94 0.00 N	52.87 -3.97 0.00 N	61.34 -4.56 0.00 N	65.87 -4.50 0.00 N	138.04 -10.53 0.00 N	108.39 -9.06 0.00 N	130.71 -10.06 0.00 N	95.96 -6.67 0.00 N	74.18 -5.39 0.00 N	66.49 -3.33 -4.97 N	58.19 -1.44 -32.65 N	72.56 -5.09 -4.98 N	64.12 -5.51 0.00 N	68.69 -6.65 -0.15 N	74.80 -8.97 15.03 N	169.86 -13.75 -4.50 N	233.76 -17.07 0.00 N	68.19 -3.47 -26.84 N	104.14 -5.55 -48.26 N	61.68 -3.10 -18.12 N	61.24 -3.68 0.00 N	58.72 -3.18 0.00 N
DUNKIRK___4 23566	63.38 -4.08 0.00 N	59.78 -3.90 0.00 N	56.97 -3.94 0.00 N	52.87 -3.97 0.00 N	61.34 -4.56 0.00 N	65.87 -4.50 0.00 N	138.04 -10.52 0.00 N	108.39 -9.06 0.00 N	130.71 -10.06 0.00 N	95.96 -6.67 0.00 N	74.18 -5.39 0.00 N	66.49 -3.33 -4.97 N	58.19 -1.44 -32.65 N	72.56 -5.09 -4.98 N	64.12 -5.51 0.00 N	68.69 -6.65 -0.15 N	74.80 -8.97 15.03 N	169.86 -13.75 -4.50 N	233.76 -17.07 0.00 N	68.20 -3.46 -26.84 N	104.14 -5.55 -48.26 N	61.68 -3.10 -18.12 N	61.24 -3.68 0.00 N	58.72 -3.18 0.00 N
EAST HAMPTON___GT 23717	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 -22.88 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	156.17 5.81 -70.79 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N

EAST RIVER____6 23660	72.97 5.51 0.00 N	68.55 4.88 0.00 N	65.52 4.61 0.00 N	61.03 4.18 0.00 N	71.14 5.24 0.00 N	76.21 5.84 0.00 N	159.95 11.39 0.00 N	126.64 9.20 0.00 N	153.19 12.43 0.00 N	112.62 9.99 0.00 N	87.79 8.22 0.00 N	100.62 7.26 -28.50 N	219.56 3.13 -189.45 N	108.50 7.28 -28.55 N	76.67 7.04 0.00 N	83.72 7.66 -0.88 N	124.60 9.79 -16.01 N	224.94 19.28 -26.55 N	274.62 23.79 0.00 N	203.82 4.41 -154.58 N	344.78 5.53 -277.83 N	156.97 4.57 -105.73 N	71.21 6.30 0.00 N	67.80 5.90 0.00 N
EAST RIVER____7 23524	72.97 5.51 0.00 N	68.55 4.88 0.00 N	65.52 4.61 0.00 N	61.03 4.18 0.00 N	71.14 5.24 0.00 N	76.21 5.84 0.00 N	159.95 11.39 0.00 N	126.64 9.20 0.00 N	153.19 12.43 0.00 N	112.62 9.99 0.00 N	87.79 8.22 0.00 N	100.62 7.26 -28.50 N	219.56 3.13 -189.45 N	108.50 7.28 -28.55 N	76.67 7.04 0.00 N	83.72 7.66 -0.88 N	124.60 9.79 -16.01 N	224.94 19.28 -26.55 N	274.62 23.79 0.00 N	203.82 4.41 -154.58 N	344.78 5.53 -277.83 N	156.97 4.57 -105.73 N	71.21 6.30 0.00 N	67.80 5.90 0.00 N
EAST_HAMPTON____DIESEL 23722	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 0.00 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	156.17 5.81 -70.79 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N
ELEC_TRO_TEK 24086	73.27 5.74 -0.07 N	68.90 5.22 0.00 N	65.91 5.00 0.00 N	64.56 4.65 -3.06 N	71.52 5.61 0.00 N	76.50 6.13 0.00 N	182.85 11.40 -22.88 N	145.87 8.65 -19.78 N	172.08 11.64 -19.67 N	165.22 9.48 -53.12 N	210.38 7.91 -122.90 N	167.44 6.99 -95.59 N	219.36 2.92 -189.46 N	167.25 6.95 -87.63 N	164.15 6.68 -87.85 N	164.12 7.23 -81.70 N	170.14 8.95 -62.38 N	253.88 18.41 -56.37 N	277.35 23.03 -3.49 N	211.63 4.25 -162.56 N	344.70 5.42 -277.85 N	206.87 4.33 -155.87 N	122.87 5.97 -51.98 N	67.73 5.83 0.00 N
E_CANADA_CAP_HY 24051	66.94 -0.51 0.00 N	63.27 -0.41 0.00 N	60.63 -0.28 0.00 N	57.01 0.16 0.00 N	65.64 -0.27 0.00 N	69.99 -0.38 0.00 N	153.28 4.71 0.00 N	120.83 3.39 0.00 N	142.95 2.18 0.00 N	102.76 0.13 0.00 N	79.69 0.12 0.00 N	109.70 -1.34 -46.19 N	333.65 -0.79 -307.45 N	117.73 -1.21 -46.26 N	69.08 -0.54 0.00 N	76.17 -0.44 -1.42 N	131.83 0.18 -32.84 N	221.06 -1.22 -43.17 N	251.84 1.01 0.00 N	295.43 -0.03 -250.64 N	512.61 0.75 -450.44 N	217.79 -0.58 -171.70 N	64.10 -0.82 0.00 N	61.39 -0.50 0.00 N
E_CANADA_MHWK_HY 24050	74.14 6.68 0.00 N	69.91 6.23 0.00 N	66.81 5.90 0.00 N	62.11 5.26 0.00 N	72.45 6.54 0.00 N	77.69 7.32 0.00 N	162.46 13.90 0.00 N	129.60 12.15 0.00 N	156.47 15.70 0.00 N	114.57 11.95 0.00 N	88.82 9.25 0.00 N	72.08 7.93 0.71 N	25.88 3.28 4.39 N	79.94 7.98 0.71 N	76.81 7.18 0.00 N	83.07 7.90 0.02 N	83.74 10.23 25.30 N	198.16 19.60 0.55 N	276.45 25.62 0.00 N	46.04 4.97 3.74 N	61.32 6.65 6.75 N	49.37 5.07 2.37 N	71.81 6.89 0.00 N	68.25 6.35 0.00 N
E_FISHKILL____LBMP 23776	69.65 2.20 0.00 N	65.62 1.95 0.00 N	62.73 1.83 0.00 N	58.41 1.56 0.00 N	67.98 2.07 0.00 N	72.67 2.29 0.00 N	152.32 3.76 0.00 N	120.59 3.15 0.00 N	145.32 4.55 0.00 N	106.38 3.75 0.00 N	82.52 2.95 0.00 N	96.63 2.82 -28.96 N	220.78 1.20 -192.60 N	104.36 2.68 -29.00 N	71.97 2.34 0.00 N	78.52 2.44 -0.89 N	118.30 3.04 -16.45 N	212.44 6.32 -27.01 N	258.68 7.85 0.00 N	203.38 1.48 -157.09 N	345.56 1.81 -282.32 N	155.87 1.68 -107.52 N	67.18 2.27 0.00 N	63.91 2.01 0.00 N
FAR ROCKAWAY____4 23548	74.68 7.15 -0.07 N	70.19 6.52 0.00 N	67.14 6.23 0.00 N	65.70 5.79 -3.06 N	72.85 6.95 0.00 N	78.01 7.63 0.00 N	184.49 13.04 -22.88 N	148.06 10.84 -19.78 N	175.54 15.10 -19.67 N	167.78 12.03 -53.12 N	212.72 9.93 -123.22 N	169.12 8.67 -95.59 N	219.64 3.20 -189.46 N	167.45 7.15 -87.63 N	164.38 6.90 -87.85 N	164.48 7.59 -81.70 N	170.70 9.51 -62.38 N	255.54 20.06 -56.37 N	279.70 25.38 -3.49 N	212.05 4.67 -162.56 N	345.20 5.92 -277.85 N	207.12 4.58 -155.87 N	123.11 6.21 -51.98 N	67.86 5.96 0.00 N
FENNER____WINDPWR 24204	68.60 1.14 0.00 N	64.72 1.04 0.00 N	61.98 1.07 0.00 N	57.89 1.04 0.00 N	67.20 1.30 0.00 N	71.84 1.46 0.00 N	153.08 4.52 0.00 N	121.20 3.75 0.00 N	145.30 4.53 0.00 N	105.58 2.95 0.00 N	81.80 2.24 0.00 N	66.96 1.27 -0.84 N	33.34 0.42 -5.94 N	74.67 1.16 -0.84 N	71.03 1.40 0.00 N	76.91 1.69 -0.03 N	79.92 2.52 21.41 N	183.80 3.79 -0.91 N	256.66 5.83 0.00 N	50.62 1.14 -4.65 N	71.63 1.87 -8.34 N	51.06 0.98 -3.41 N	65.93 1.02 0.00 N	62.86 0.96 0.00 N
FIBERTEK____ENERGY 23856	65.08 -2.38 0.00 N	61.46 -2.22 0.00 N	58.85 -2.06 0.00 N	54.99 -1.86 0.00 N	63.59 -2.31 0.00 N	67.78 -2.59 0.00 N	142.96 -5.61 0.00 N	112.38 -5.07 0.00 N	134.54 -6.23 0.00 N	98.06 -4.57 0.00 N	75.99 -3.58 0.00 N	64.70 -2.90 -2.75 N	43.90 -1.17 -18.08 N	72.02 -3.40 -2.75 N	66.03 -3.59 0.00 N	71.07 -4.20 -0.08 N	75.76 -5.63 17.41 N	171.63 -9.97 -2.50 N	237.57 -13.26 0.00 N	57.27 -2.40 -14.85 N	84.81 -3.33 -26.71 N	54.37 -2.34 -10.04 N	61.83 -3.09 0.00 N	59.12 -2.78 0.00 N
FITZPATRICK____ 23598	63.78 -3.68 0.00 N	60.18 -3.50 0.00 N	57.66 -3.25 0.00 N	53.93 -2.92 0.00 N	62.30 -3.61 0.00 N	66.22 -4.15 0.00 N	139.19 -9.38 0.00 N	109.79 -7.65 0.00 N	131.77 -9.00 0.00 N	96.14 -6.48 0.00 N	74.54 -5.03 0.00 N	62.62 -3.95 -1.71 N	36.55 -1.57 -11.13 N	69.94 -4.44 -1.71 N	65.09 -4.53 0.00 N	70.20 -5.04 -0.05 N	74.00 -6.66 18.15 N	168.96 -11.66 -1.52 N	234.75 -16.08 0.00 N	51.11 -2.91 -9.20 N	73.90 -4.07 -16.54 N	49.96 -2.87 -6.16 N	60.94 -3.98 0.00 N	58.20 -3.70 0.00 N
FORT ORANGE____ 23900	71.12 3.67 0.00 N	67.04 3.37 0.00 N	64.26 3.35 0.00 N	60.09 3.24 0.00 N	70.03 4.12 0.00 N	74.60 4.23 0.00 N	159.01 10.44 0.00 N	126.23 8.79 0.00 N	150.98 10.21 0.00 N	109.66 7.04 0.00 N	85.22 5.65 0.00 N	104.15 3.68 -35.61 N	265.66 1.48 -237.20 N	113.14 4.80 -35.67 N	74.94 5.32 0.00 N	82.46 6.17 -1.10 N	129.74 8.19 -22.75 N	225.41 12.97 -33.33 N	267.40 16.57 0.00 N	241.41 3.30 -193.29 N	414.00 5.20 -347.38 N	182.23 3.06 -132.51 N	68.69 3.78 0.00 N	65.09 3.19 0.00 N
FORT_DRUM_COGEN 23780	67.43 -0.02 0.00 N	63.60 -0.08 0.00 N	60.87 -0.04 0.00 N	56.91 0.07 0.00 N	66.28 0.37 0.00 N	71.84 1.46 0.00 N	155.44 6.87 0.00 N	123.35 5.91 0.00 N	147.21 6.44 0.00 N	106.27 3.65 0.00 N	82.31 2.74 0.00 N	66.40 0.61 -0.93 N	33.30 -0.09 -6.41 N	74.03 0.43 -0.93 N	71.06 1.44 0.00 N	76.61 1.39 -0.03 N	82.28 0.97 17.49 N	178.50 -1.55 -0.94 N	249.81 -1.03 0.00 N	49.88 -0.07 -5.12 N	71.47 0.85 -9.19 N	50.48 0.18 -3.63 N	64.76 -0.15 0.00 N	61.80 -0.10 0.00 N

FPL FAR_ROCK_GT1 24212	74.68 7.15 -0.07 N	70.19 6.52 0.00 N	67.14 6.23 0.00 N	65.70 5.79 -3.06 N	72.85 6.95 0.00 N	78.01 7.63 0.00 N	184.49 13.04 -22.88 N	148.06 10.84 -19.78 N	175.54 15.10 -19.67 N	167.78 12.03 -53.12 N	212.72 9.93 -123.22 N	169.12 8.67 -95.59 N	219.64 3.20 -189.46 N	167.45 7.15 -87.63 N	164.38 6.90 -87.85 N	164.48 7.59 -81.70 N	170.70 9.51 -62.38 N	255.54 20.06 -56.37 N	279.70 25.38 -3.49 N	212.05 4.67 -162.56 N	345.20 5.92 -277.85 N	207.12 4.58 -155.87 N	123.11 6.21 -51.98 N	67.86 5.96 0.00 N
FPL FAR_ROCK_GT2 23815	74.68 7.15 -0.07 N	70.19 6.52 0.00 N	67.14 6.23 0.00 N	65.70 5.79 -3.06 N	72.85 6.95 0.00 N	78.01 7.63 0.00 N	184.49 13.04 -22.88 N	148.06 10.84 -19.78 N	175.54 15.10 -19.67 N	167.78 12.03 -53.12 N	212.72 9.93 -123.22 N	169.12 8.67 -95.59 N	219.64 3.20 -189.46 N	167.45 7.15 -87.63 N	164.38 6.90 -87.85 N	164.48 7.59 -81.70 N	170.70 9.51 -62.38 N	255.54 20.06 -56.37 N	279.70 25.38 -3.49 N	212.05 4.67 -162.56 N	345.20 5.92 -277.85 N	207.12 4.58 -155.87 N	123.11 6.21 -51.98 N	67.86 5.96 0.00 N
FRANKLIN_FALL_HYD 24054	68.24 0.78 0.00 N	64.37 0.69 0.00 N	61.39 0.49 0.00 N	57.20 0.35 0.00 N	66.48 0.57 0.00 N	71.47 1.09 0.00 N	153.15 4.59 0.00 N	121.47 4.03 0.00 N	144.75 3.98 0.00 N	104.98 2.36 0.00 N	81.18 1.62 0.00 N	65.37 0.79 0.28 N	24.85 0.15 2.28 N	73.53 1.15 0.28 N	71.38 1.76 0.00 N	77.39 2.21 0.01 N	94.34 3.32 7.79 N	183.84 5.13 0.40 N	258.60 7.77 0.00 N	44.45 1.27 1.64 N	60.44 1.94 2.92 N	46.10 0.82 1.39 N	66.06 1.15 0.00 N	63.03 1.13 0.00 N
FREEPORT_EQUS_GT1 23764	73.54 6.01 -0.07 N	69.18 5.50 0.00 N	66.19 5.28 0.00 N	64.83 4.92 -3.06 N	71.80 5.90 0.00 N	76.79 6.42 0.00 N	183.28 11.82 -22.88 N	146.07 8.85 -19.78 N	172.31 11.87 -19.67 N	165.43 9.68 -53.12 N	207.98 8.09 -120.33 N	167.61 7.16 -95.59 N	219.43 2.98 -189.46 N	167.39 7.09 -87.63 N	164.32 6.84 -87.85 N	164.31 7.42 -81.70 N	170.32 9.13 -62.38 N	254.18 18.70 -56.37 N	277.58 23.26 -3.49 N	211.72 4.34 -162.56 N	344.82 5.54 -277.85 N	206.94 4.40 -155.87 N	123.03 6.13 -51.98 N	67.96 6.06 0.00 N
FULTON COGEN____ 23766	65.01 -2.45 0.00 N	61.41 -2.27 0.00 N	58.86 -2.05 0.00 N	55.05 -1.79 0.00 N	63.63 -2.28 0.00 N	67.66 -2.72 0.00 N	143.03 -5.54 0.00 N	112.86 -4.59 0.00 N	135.36 -5.41 0.00 N	98.53 -4.10 0.00 N	76.34 -3.22 0.00 N	64.16 -2.88 -2.19 N	40.21 -1.18 -14.41 N	71.59 -3.27 -2.19 N	66.44 -3.19 0.00 N	71.81 -3.44 -0.07 N	76.76 -4.37 17.67 N	172.98 -8.12 -1.99 N	240.05 -10.78 0.00 N	54.73 -1.92 -11.83 N	80.19 -2.50 -21.27 N	52.73 -1.95 -8.01 N	62.05 -2.87 0.00 N	59.24 -2.65 0.00 N
Freeport____CT2 23818	73.54 6.01 -0.07 N	69.18 5.50 0.00 N	66.19 5.28 0.00 N	64.83 4.92 -3.06 N	71.80 5.90 0.00 N	76.79 6.42 0.00 N	183.28 11.82 -22.88 N	146.07 8.85 -19.78 N	172.31 11.87 -19.67 N	165.43 9.68 -53.12 N	207.98 8.09 -120.33 N	167.61 7.16 -95.59 N	219.43 2.98 -189.46 N	167.39 7.09 -87.63 N	164.32 6.84 -87.85 N	164.31 7.42 -81.70 N	170.32 9.13 -62.38 N	254.18 18.70 -56.37 N	277.58 23.26 -3.49 N	211.72 4.34 -162.56 N	344.82 5.54 -277.85 N	206.94 4.40 -155.87 N	123.03 6.13 -51.98 N	67.96 6.06 0.00 N
G.F.CEMENT____DRP 24184	72.88 5.43 0.00 N	68.74 5.07 0.00 N	65.59 4.68 0.00 N	60.90 4.05 0.00 N	70.74 4.83 0.00 N	76.76 6.38 0.00 N	164.71 16.14 0.00 N	132.27 14.83 0.00 N	157.23 16.46 0.00 N	114.37 11.75 0.00 N	88.18 8.61 0.00 N	108.11 6.11 -37.14 N	276.74 2.32 -247.44 N	117.24 7.37 -37.20 N	76.92 7.29 0.00 N	84.94 8.61 -1.14 N	134.65 11.91 -23.94 N	233.91 20.02 -34.79 N	279.53 28.69 0.00 N	251.80 5.38 -201.60 N	432.04 8.32 -362.30 N	189.74 4.83 -138.24 N	70.98 6.06 0.00 N	67.99 6.09 0.00 N
GARDENVILLE____LBMP 24039	63.61 -3.85 0.00 N	60.48 -3.20 0.00 N	57.62 -3.29 0.00 N	53.56 -3.29 0.00 N	61.88 -4.03 0.00 N	66.54 -3.84 0.00 N	139.26 -9.31 0.00 N	108.46 -8.99 0.00 N	130.15 -10.62 0.00 N	95.69 -6.94 0.00 N	73.91 -5.65 0.00 N	66.04 -3.46 -4.65 N	56.58 -1.48 -31.08 N	72.16 -5.17 -4.66 N	64.19 -5.44 0.00 N	68.67 -6.67 -0.14 N	74.06 -9.29 15.45 N	168.79 -14.71 -4.39 N	232.98 -17.85 0.00 N	66.48 -3.61 -25.27 N	100.71 -6.12 -45.41 N	60.75 -3.30 -17.39 N	60.88 -4.04 0.00 N	58.87 -3.03 0.00 N
GENERAL____MILLS 23808	65.40 -2.06 0.00 N	62.05 -1.63 0.00 N	59.12 -1.79 0.00 N	54.99 -1.86 0.00 N	63.48 -2.43 0.00 N	68.36 -2.01 0.00 N	143.41 -5.16 0.00 N	112.08 -5.37 0.00 N	134.46 -6.31 0.00 N	98.69 -3.94 0.00 N	76.50 -3.06 0.00 N	68.06 -1.45 -4.66 N	57.52 -0.58 -31.13 N	74.74 -2.59 -4.67 N	66.66 -2.97 0.00 N	71.34 -3.99 -0.14 N	77.62 -5.75 15.44 N	175.58 -7.92 -4.39 N	243.09 -7.74 0.00 N	68.30 -1.84 -25.32 N	103.46 -3.46 -45.50 N	62.34 -1.73 -17.41 N	62.85 -2.07 0.00 N	60.36 -1.54 0.00 N
GE_PLASTICS____DRP 24183	71.91 4.45 0.00 N	67.91 4.23 0.00 N	65.03 4.12 0.00 N	60.76 3.91 0.00 N	70.54 4.64 0.00 N	75.28 4.91 0.00 N	160.33 11.77 0.00 N	127.28 9.83 0.00 N	151.91 11.14 0.00 N	110.19 7.56 0.00 N	85.50 5.94 0.00 N	104.63 3.85 -35.93 N	267.24 1.50 -238.76 N	113.71 5.05 -35.99 N	75.13 5.50 0.00 N	82.78 6.49 -1.11 N	130.59 8.64 -23.14 N	225.61 13.06 -33.44 N	268.38 17.55 0.00 N	243.14 3.47 -194.85 N	417.16 5.53 -350.20 N	183.19 3.29 -133.23 N	69.11 4.19 0.00 N	65.57 3.67 0.00 N
GILBOA____1 23756	71.26 3.80 0.00 N	67.58 3.90 0.00 N	64.77 3.86 0.00 N	60.55 3.70 0.00 N	70.27 4.37 0.00 N	74.71 4.33 0.00 N	158.45 9.88 0.00 N	125.25 7.81 0.00 N	149.43 8.66 0.00 N	108.15 5.53 0.00 N	84.15 4.58 0.00 N	95.48 2.79 -27.83 N	213.27 1.07 -185.22 N	104.54 4.00 -27.88 N	74.16 4.54 0.00 N	81.48 5.43 -0.86 N	119.69 6.91 -13.98 N	214.07 8.95 -26.00 N	262.13 11.30 0.00 N	198.24 2.41 -151.01 N	336.97 4.16 -271.39 N	152.64 2.54 -103.44 N	68.23 3.32 0.00 N	64.82 2.92 0.00 N
GILBOA____2 23757	71.26 3.80 0.00 N	67.58 3.90 0.00 N	64.77 3.86 0.00 N	60.55 3.70 0.00 N	70.27 4.37 0.00 N	74.71 4.33 0.00 N	158.45 9.88 0.00 N	125.25 7.81 0.00 N	149.43 8.66 0.00 N	108.15 5.53 0.00 N	84.15 4.58 0.00 N	95.48 2.79 -27.83 N	213.27 1.07 -185.22 N	104.54 4.00 -27.88 N	74.16 4.54 0.00 N	81.48 5.43 -0.86 N	119.69 6.91 -13.98 N	214.07 8.95 -26.00 N	262.13 11.30 0.00 N	198.24 2.41 -151.01 N	336.97 4.16 -271.39 N	152.64 2.54 -103.44 N	68.23 3.32 0.00 N	64.82 2.92 0.00 N
GILBOA____3 23758	71.26 3.80 0.00 N	67.58 3.90 0.00 N	64.77 3.86 0.00 N	60.55 3.70 0.00 N	70.27 4.37 0.00 N	74.71 4.33 0.00 N	158.45 9.88 0.00 N	125.25 7.81 0.00 N	149.43 8.66 0.00 N	108.15 5.53 0.00 N	84.15 4.58 0.00 N	95.48 2.79 -27.83 N	213.27 1.07 -185.22 N	104.54 4.00 -27.88 N	74.16 4.54 0.00 N	81.48 5.43 -0.86 N	119.69 6.91 -13.98 N	214.07 8.95 -26.00 N	262.13 11.30 0.00 N	198.24 2.41 -151.01 N	336.97 4.16 -271.39 N	152.64 2.54 -103.44 N	68.23 3.32 0.00 N	64.82 2.92 0.00 N

GILBOA___4 23759	71.26 3.80 0.00 N	67.58 3.90 0.00 N	64.77 3.86 0.00 N	60.55 3.70 0.00 N	70.27 4.37 0.00 N	74.71 4.33 0.00 N	158.45 9.88 0.00 N	125.25 7.81 0.00 N	149.43 8.66 0.00 N	108.15 5.53 0.00 N	84.15 4.58 0.00 N	95.48 2.79 -27.83 N	213.27 1.07 -185.22 N	104.54 4.00 -27.88 N	74.16 4.54 0.00 N	81.48 5.43 -0.86 N	119.69 6.91 -13.98 N	214.07 8.95 -26.00 N	262.13 11.30 0.00 N	198.24 2.41 -151.01 N	336.97 4.16 -271.39 N	152.64 2.54 -103.44 N	68.23 3.32 0.00 N	64.82 2.92 0.00 N
GILBOA___ 23599	71.26 3.80 0.00 N	67.58 3.90 0.00 N	64.77 3.86 0.00 N	60.55 3.70 0.00 N	70.27 4.37 0.00 N	74.71 4.33 0.00 N	158.45 9.88 0.00 N	125.25 7.81 0.00 N	149.43 8.66 0.00 N	108.15 5.53 0.00 N	84.15 4.58 0.00 N	95.48 2.79 -27.83 N	213.27 1.07 -185.22 N	104.54 4.00 -27.88 N	74.16 4.54 0.00 N	81.48 5.43 -0.86 N	119.69 6.91 -13.98 N	214.07 8.95 -26.00 N	262.13 11.30 0.00 N	198.24 2.41 -151.01 N	336.97 4.16 -271.39 N	152.64 2.54 -103.44 N	68.23 3.32 0.00 N	64.82 2.92 0.00 N
GINNA___ 23603	65.07 -2.39 0.00 N	61.47 -2.21 0.00 N	58.81 -2.10 0.00 N	55.10 -1.74 0.00 N	63.60 -2.31 0.00 N	68.16 -2.22 0.00 N	147.02 -1.55 0.00 N	116.48 -0.97 0.00 N	138.52 -2.25 0.00 N	100.58 -2.05 0.00 N	78.10 -1.47 0.00 N	66.12 -2.08 -3.34 N	47.92 -0.97 -21.91 N	74.27 -1.74 -3.35 N	68.52 -1.10 0.00 N	74.29 -1.00 -0.10 N	80.65 17.12 -1.03 N	179.50 -2.62 -3.01 N	249.28 -1.55 0.00 N	62.49 -0.36 -18.04 N	93.74 -0.11 -32.43 N	57.70 -1.11 -12.15 N	62.86 -2.05 0.00 N	59.75 -2.14 0.00 N
GLEN PARK___ 23778	68.08 0.62 0.00 N	64.22 0.54 0.00 N	61.47 0.56 0.00 N	57.49 0.64 0.00 N	66.95 1.05 0.00 N	72.37 1.99 0.00 N	156.75 8.18 0.00 N	124.41 6.96 0.00 N	148.53 7.76 0.00 N	107.19 4.57 0.00 N	83.01 3.45 0.00 N	67.04 1.08 -1.10 N	34.30 0.07 -7.24 N	74.69 0.92 -1.10 N	71.58 1.96 0.00 N	77.31 2.09 -0.03 N	83.38 2.12 17.54 N	180.55 0.44 -1.00 N	252.72 1.89 0.00 N	51.23 0.46 -5.95 N	73.73 1.60 -10.70 N	51.32 0.63 -4.02 N	65.33 0.41 0.00 N	62.34 0.44 0.00 N
GLENWOOD_IC_1_G5 23712	74.11 6.59 -0.07 N	69.60 5.92 0.00 N	66.53 5.62 0.00 N	65.08 5.17 -3.06 N	72.21 6.30 0.00 N	77.18 6.81 0.00 N	183.31 11.86 -22.88 N	145.43 8.21 -19.78 N	173.08 12.65 -19.67 N	166.48 10.74 -53.12 N	212.81 8.97 -124.27 N	168.29 7.84 -95.59 N	219.80 3.36 -189.46 N	168.45 8.15 -87.63 N	165.19 7.71 -87.85 N	164.31 7.42 -81.70 N	170.03 8.84 -62.38 N	253.76 18.28 -56.37 N	277.34 23.01 -3.49 N	211.61 4.23 -162.56 N	345.12 5.85 -277.85 N	207.81 5.27 -155.87 N	124.05 7.15 -51.98 N	68.72 6.82 0.00 N
GLENWOOD_IC_2_G1 23688	74.11 6.59 -0.07 N	69.60 5.92 0.00 N	66.53 5.62 0.00 N	65.08 5.17 -3.06 N	72.21 6.30 0.00 N	77.18 6.81 0.00 N	183.31 11.86 -22.88 N	145.43 8.21 -19.78 N	173.08 12.65 -19.67 N	166.48 10.74 -53.12 N	212.17 8.97 -123.64 N	168.29 7.84 -95.59 N	219.80 3.36 -189.46 N	168.45 8.15 -87.63 N	165.19 7.71 -87.85 N	164.31 7.42 -81.70 N	170.03 8.84 -62.38 N	253.76 18.28 -56.37 N	277.34 23.01 -3.49 N	211.61 4.23 -162.56 N	345.12 5.85 -277.85 N	207.81 5.27 -155.87 N	124.05 7.15 -51.98 N	68.72 6.82 0.00 N
GLENWOOD_IC_3_G1 23689	74.11 6.59 -0.07 N	69.60 5.92 0.00 N	66.53 5.62 0.00 N	65.08 5.17 -3.06 N	72.21 6.30 0.00 N	77.18 6.81 0.00 N	183.31 11.86 -22.88 N	145.43 8.21 -19.78 N	173.08 12.65 -19.67 N	166.48 10.74 -53.12 N	212.17 8.97 -123.64 N	168.29 7.84 -95.59 N	219.80 3.36 -189.46 N	168.45 8.15 -87.63 N	165.19 7.71 -87.85 N	164.31 7.42 -81.70 N	170.03 8.84 -62.38 N	253.76 18.28 -56.37 N	277.34 23.01 -3.49 N	211.61 4.23 -162.56 N	345.12 5.85 -277.85 N	207.81 5.27 -155.87 N	124.05 7.15 -51.98 N	68.72 6.82 0.00 N
GLENWOOD___4 23550	74.11 6.59 -0.07 N	69.60 5.92 0.00 N	66.53 5.62 0.00 N	65.08 5.17 -3.06 N	72.21 6.30 0.00 N	77.18 6.81 0.00 N	183.31 11.86 -22.88 N	145.43 8.21 -19.78 N	173.08 12.65 -19.67 N	166.48 10.74 -53.12 N	212.81 8.97 -124.27 N	168.29 7.84 -95.59 N	219.80 3.36 -189.46 N	168.45 8.15 -87.63 N	165.19 7.71 -87.85 N	164.31 7.42 -81.70 N	170.03 8.84 -62.38 N	253.76 18.28 -56.37 N	277.34 23.01 -3.49 N	211.61 4.23 -162.56 N	345.12 5.85 -277.85 N	207.81 5.27 -155.87 N	124.05 7.15 -51.98 N	68.72 6.82 0.00 N
GLENWOOD___5 23614	74.11 6.59 -0.07 N	69.60 5.92 0.00 N	66.53 5.62 0.00 N	65.08 5.17 -3.06 N	72.21 6.30 0.00 N	77.18 6.81 0.00 N	183.31 11.86 -22.88 N	145.43 8.21 -19.78 N	173.08 12.65 -19.67 N	166.48 10.74 -53.12 N	212.81 8.97 -124.27 N	168.29 7.84 -95.59 N	219.80 3.36 -189.46 N	168.45 8.15 -87.63 N	165.19 7.71 -87.85 N	164.31 7.42 -81.70 N	170.03 8.84 -62.38 N	253.76 18.28 -56.37 N	277.34 23.01 -3.49 N	211.61 4.23 -162.56 N	345.12 5.85 -277.85 N	207.81 5.27 -155.87 N	124.05 7.15 -51.98 N	68.72 6.82 0.00 N
GLOBAL GREEN_PORT_GT1 23814	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 -22.88 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	156.17 5.81 -70.79 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N
GOUDEY___7 23579	68.12 0.66 0.00 N	64.25 0.57 0.00 N	61.44 0.53 0.00 N	57.13 0.29 0.00 N	66.71 0.80 0.00 N	71.56 1.19 0.00 N	151.13 2.56 0.00 N	119.51 2.07 0.00 N	144.00 3.23 0.00 N	105.26 2.63 0.00 N	81.39 1.82 0.00 N	75.70 1.96 -8.88 N	86.98 0.82 -59.18 N	83.04 1.48 -8.89 N	70.70 1.08 0.00 N	76.54 1.08 -0.27 N	90.23 1.37 9.94 N	190.68 3.24 -8.32 N	253.72 2.88 0.00 N	93.56 0.53 -48.21 N	148.31 0.25 -86.64 N	80.57 0.83 -33.07 N	66.14 1.22 0.00 N	63.01 1.11 0.00 N
GOUDEY___8 23580	67.94 0.48 0.00 N	64.07 0.39 0.00 N	61.27 0.36 0.00 N	56.98 0.14 0.00 N	66.53 0.63 0.00 N	71.37 0.99 0.00 N	150.70 2.13 0.00 N	119.15 1.70 0.00 N	143.56 2.79 0.00 N	104.94 2.32 0.00 N	81.13 1.57 0.00 N	75.48 1.75 -8.88 N	86.90 0.73 -59.18 N	82.80 1.24 -8.89 N	70.49 0.86 0.00 N	76.30 0.84 -0.27 N	89.90 1.04 9.94 N	190.10 2.67 -8.32 N	252.96 2.13 0.00 N	93.42 0.39 -48.21 N	148.09 0.03 -86.64 N	80.43 0.69 -33.07 N	65.94 1.02 0.00 N	62.83 0.93 0.00 N
GOWANUS_GT_1_GRP 23732	115.72 5.97 -42.29 N	95.80 5.34 -26.78 N	65.98 5.07 0.00 N	61.44 4.60 0.00 N	71.63 5.72 0.00 N	106.60 6.40 -29.82 N	162.08 12.51 -1.00 N	127.46 10.02 0.00 N	154.08 13.31 0.00 N	184.35 10.56 -71.17 N	160.33 8.79 -71.98 N	143.99 7.69 -71.44 N	219.72 3.29 -189.45 N	114.69 7.75 -34.27 N	116.27 7.51 -39.14 N	92.92 7.86 -9.87 N	123.56 8.75 -16.01 N	222.36 16.71 -26.55 N	270.99 20.16 0.00 N	206.48 4.17 -157.49 N	390.40 5.69 -323.29 N	183.36 4.82 -131.87 N	127.48 6.60 -55.96 N	119.32 6.23 -51.19 N

23617	GOWANUS_GT 2_GRP	115.77	95.84	66.02	61.48	71.68	106.65	162.19	127.56	154.21	184.45	160.41	144.06	219.77	114.77	116.34	92.89	123.36	222.17	271.14	206.26	390.43	183.38	127.53	119.37
		6.02	5.38	5.11	4.64	5.77	6.45	12.63	10.12	13.44	10.66	8.87	7.76	3.34	7.82	7.58	7.82	8.55	16.51	20.31	3.95	5.72	4.84	6.65	6.29
		-42.29	-26.78	0.00	0.00	0.00	-29.82	-1.00	0.00	0.00	0.00	-71.17	-71.98	-71.44	-189.45	-34.27	-39.14	-9.87	-16.01	-26.55	-157.49	-323.29	-131.87	-55.96	-51.19
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23618	GOWANUS_GT 3_GRP	115.72	95.80	65.98	61.44	71.63	106.60	162.08	127.46	154.08	184.35	160.33	143.99	219.72	114.69	116.27	92.92	123.56	222.36	270.99	206.48	390.40	183.36	127.48	119.32
		5.97	5.34	5.07	4.60	5.72	6.40	12.51	10.02	13.31	10.56	8.79	7.69	3.29	7.75	7.51	7.86	8.75	16.71	20.16	4.17	5.69	4.82	6.60	6.23
		-42.29	-26.78	0.00	0.00	0.00	-29.82	-1.00	0.00	0.00	-71.17	-71.98	-71.44	-189.45	-34.27	-39.14	-9.87	-16.01	-26.55	0.00	-157.49	-323.29	-131.87	-55.96	-51.19
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT 4_GRP	115.77	95.84	66.02	61.48	71.68	106.65	162.19	127.56	154.21	184.45	160.41	144.06	219.77	114.77	116.34	92.89	123.36	222.17	271.14	206.26	390.43	183.38	127.53	119.37
		6.02	5.38	5.11	4.64	5.77	6.45	12.63	10.12	13.44	10.66	8.87	7.76	3.34	7.82	7.58	7.82	8.55	16.51	20.31	3.95	5.72	4.84	6.65	6.29
		-42.29	-26.78	0.00	0.00	0.00	-29.82	-1.00	0.00	0.00	-71.17	-71.98	-71.44	-189.45	-34.27	-39.14	-9.87	-16.01	-26.55	0.00	-157.49	-323.29	-131.87	-55.96	-51.19
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	115.72	95.80	65.98	61.44	71.63	106.60	162.08	127.46	154.08	184.35	160.33	143.99	219.72	114.69	116.27	92.92	123.56	222.36	270.99	206.48	390.40	183.36	127.48	119.32
		5.97	5.34	5.07	4.60	5.72	6.40	12.51	10.02	13.31	10.56	8.79	7.69	3.29	7.75	7.51	7.86	8.75	16.71	20.16	4.17	5.69	4.82	6.60	6.23
		-42.29	-26.78	0.00	0.00	0.00	-29.82	-1.00	0.00	0.00	-71.17	-71.98	-71.44	-189.45	-34.27	-39.14	-9.87	-16.01	-26.55	0.00	-157.49	-323.29	-131.87	-55.96	-51.19
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	115.72	95.80	65.98	61.44	71.63	106.60	162.08	127.46	154.08	184.35	160.33	143.99	219.72	114.69	116.27	92.92	123.56	222.36	270.99	206.48	390.40	183.36	127.48	119.32
		5.97	5.34	5.07	4.60	5.72	6.40	12.51	10.02	13.31	10.56	8.79	7.69	3.29	7.75	7.51	7.86	8.75	16.71	20.16	4.17	5.69	4.82	6.60	6.23
		-42.29																							

GOWANUS_GT2_3 24116	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT2_4 24117	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT2_5 24118	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT2_6 24119	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT2_7 24120	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT2_8 24121	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 	

GOWANUS_GT3_8 24129	115.72 5.97 -42.29 N	95.80 5.34 -26.78 N	65.98 5.07 0.00 N	61.44 4.60 0.00 N	71.63 5.72 0.00 N	106.60 6.40 -29.82 N	162.08 12.51 -1.00 N	127.46 10.02 0.00 N	154.08 13.31 0.00 N	184.35 10.56 -71.17 N	160.33 8.79 -71.98 N	143.99 7.69 -71.44 N	219.72 3.29 -189.45 N	114.69 7.75 -34.27 N	116.27 7.51 -39.14 N	92.92 7.86 -9.87 N	123.56 8.75 -16.01 N	222.36 16.71 -26.55 N	270.99 20.16 0.00 N	206.48 4.17 -157.49 N	390.40 5.69 -323.29 N	183.36 4.82 -131.87 N	127.48 6.60 -55.96 N	119.32 6.23 -51.19 N
GOWANUS_GT4_1 24130	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT4_2 24131	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT4_3 24132	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT4_4 24133	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT4_5 24134	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT4_6 24135	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT4_7 24136	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GOWANUS_GT4_8 24137	115.77 6.02 -42.29 N	95.84 5.38 -26.78 N	66.02 5.11 0.00 N	61.48 4.64 0.00 N	71.68 5.77 0.00 N	106.65 6.45 -29.82 N	162.19 12.63 -1.00 N	127.56 10.12 0.00 N	154.21 13.44 0.00 N	184.45 10.66 -71.17 N	160.41 8.87 -71.98 N	144.06 7.76 -71.44 N	219.77 3.34 -189.45 N	114.77 7.82 -34.27 N	116.34 7.58 -39.14 N	92.89 7.82 -9.87 N	123.36 8.55 -16.01 N	222.17 16.51 -26.55 N	271.14 20.31 0.00 N	206.26 3.95 -157.49 N	390.43 5.72 -323.29 N	183.38 4.84 -131.87 N	127.53 6.65 -55.96 N	119.37 6.29 -51.19 N
GRAHMSVILLE___HY 23607	71.78 4.32 0.00 N	67.39 3.71 0.00 N	64.45 3.54 0.00 N	60.07 3.22 0.00 N	69.83 3.92 0.00 N	74.45 4.08 0.00 N	156.32 7.75 0.00 N	124.00 6.55 0.00 N	149.69 8.92 0.00 N	109.81 7.18 0.00 N	85.30 5.73 0.00 N	94.72 5.18 -24.69 N	193.48 2.21 -164.29 N	102.51 5.12 -24.73 N	74.29 4.67 0.00 N	80.89 4.94 -0.76 N	117.44 6.36 -12.27 N	216.28 14.11 -23.06 N	269.04 18.21 0.00 N	182.11 3.35 -133.94 N	306.30 4.15 -240.73 N	141.80 3.39 -91.74 N	69.49 4.58 0.00 N	66.09 4.19 0.00 N
GREENIDGE___3 23582	64.72 -2.74 0.00 N	61.08 -2.60 0.00 N	58.37 -2.54 0.00 N	54.46 -2.38 0.00 N	63.05 -2.86 0.00 N	67.75 -2.63 0.00 N	143.83 -4.73 0.00 N	113.35 -4.09 0.00 N	135.82 -4.95 0.00 N	99.11 -3.51 0.00 N	76.60 -2.96 0.00 N	68.23 -2.02 -5.40 N	61.88 -0.77 -35.66 N	75.24 -2.84 -5.40 N	66.45 -3.17 0.00 N	71.58 -3.78 -0.17 N	79.52 -4.88 14.40 N	177.74 -6.32 -4.96 N	242.39 -8.44 0.00 N	72.34 -1.69 -29.21 N	111.22 -2.71 -52.50 N	64.81 -1.71 -19.85 N	62.45 -2.47 0.00 N	59.80 -2.10 0.00 N
GREENIDGE___4 23583	64.45 -3.01 0.00 N	60.83 -2.84 0.00 N	58.13 -2.78 0.00 N	54.23 -2.61 0.00 N	62.78 -3.12 0.00 N	67.49 -2.89 0.00 N	143.27 -5.29 0.00 N	112.93 -4.51 0.00 N	135.37 -5.40 0.00 N	98.84 -3.78 0.00 N	76.42 -3.15 0.00 N	68.09 -2.17 -5.40 N	61.82 -0.82 -35.66 N	75.08 -2.99 -5.40 N	66.31 -3.32 0.00 N	71.42 -3.93 -0.17 N	79.30 -5.10 14.40 N	177.37 -6.69 -4.96 N	241.94 -8.89 0.00 N	72.26 -1.77 -29.21 N	111.10 -2.83 -52.50 N	64.70 -1.82 -19.85 N	62.29 -2.62 0.00 N	59.55 -2.34 0.00 N
HARZA MOOSE___RIVER 24016	68.71 1.25 0.00 N	64.81 1.13 0.00 N	62.01 1.10 0.00 N	57.90 1.05 0.00 N	67.31 1.41 0.00 N	72.17 1.79 0.00 N	154.10 5.53 0.00 N	122.07 4.62 0.00 N	146.15 5.38 0.00 N	106.12 3.50 0.00 N	82.23 2.67 0.00 N	66.39 1.44 -0.10 N	27.90 0.44 -0.47 N	74.21 1.44 -0.10 N	71.51 1.89 0.00 N	77.42 2.23 0.00 N	80.21 3.07 21.67 N	183.29 4.14 -0.03 N	257.12 6.28 0.00 N	46.51 1.22 -0.47 N	64.35 2.07 -0.86 N	47.98 1.09 -0.22 N	66.13 1.22 0.00 N	63.05 1.15 0.00 N

HEMPSTEAD____ 23647	73.27 5.74 -0.07 N	68.90 5.22 0.00 N	65.91 5.00 0.00 N	64.56 4.65 -3.06 N	71.52 5.61 0.00 N	76.50 6.13 0.00 N	182.85 11.40 -22.88 N	145.87 8.65 -19.78 N	172.08 11.64 -19.67 N	165.22 9.48 -53.12 N	209.81 7.91 -122.33 N	167.44 6.99 -95.59 N	219.36 2.92 -189.46 N	167.25 6.95 -87.63 N	164.15 6.68 -87.85 N	164.12 7.23 -81.70 N	170.14 8.95 -62.38 N	253.88 18.41 -56.37 N	277.35 23.03 -3.49 N	211.63 4.25 -162.56 N	344.70 5.42 -277.85 N	206.87 4.33 -155.87 N	122.87 5.97 -51.98 N	67.73 5.83 0.00 N
HICKLING___1 23621	68.62 1.17 0.00 N	64.64 0.96 0.00 N	61.74 0.83 0.00 N	57.41 0.56 0.00 N	66.99 1.08 0.00 N	72.12 1.75 0.00 N	153.12 4.56 0.00 N	121.05 3.61 0.00 N	145.78 5.01 0.00 N	106.53 3.90 0.00 N	82.24 2.67 0.00 N	74.69 2.80 -7.03 N	74.60 1.18 -46.43 N	81.87 2.16 -7.04 N	71.12 1.49 0.00 N	76.76 1.36 -0.22 N	88.32 1.84 12.33 N	191.25 5.69 -6.45 N	258.38 7.55 0.00 N	84.04 1.18 -38.04 N	130.80 0.99 -68.39 N	73.91 1.41 -25.83 N	66.79 1.87 0.00 N	63.63 1.73 0.00 N
HICKLING___2 23622	68.64 1.18 0.00 N	64.66 0.98 0.00 N	61.76 0.85 0.00 N	57.42 0.57 0.00 N	67.00 1.09 0.00 N	72.14 1.76 0.00 N	153.16 4.60 0.00 N	121.08 3.64 0.00 N	145.82 5.05 0.00 N	106.56 3.93 0.00 N	82.26 2.70 0.00 N	74.71 2.82 -7.03 N	74.60 1.19 -46.43 N	81.89 2.18 -7.04 N	71.13 1.51 0.00 N	76.78 1.38 -0.22 N	88.34 1.87 12.33 N	191.30 5.74 -6.45 N	258.45 7.62 0.00 N	84.07 1.21 -38.04 N	130.82 1.01 -68.39 N	73.92 1.42 -25.83 N	66.80 1.89 0.00 N	63.64 1.75 0.00 N
HIGH FALLS___HY 23754	70.23 2.77 0.00 N	66.30 2.62 0.00 N	63.38 2.47 0.00 N	59.01 2.16 0.00 N	68.55 2.64 0.00 N	73.31 2.94 0.00 N	154.35 5.79 0.00 N	122.39 4.94 0.00 N	147.45 6.68 0.00 N	107.81 5.18 0.00 N	83.69 4.12 0.00 N	97.25 3.69 -28.71 N	219.89 1.54 -191.37 N	105.09 3.66 -28.76 N	72.86 3.24 0.00 N	79.62 3.54 -0.88 N	119.56 4.57 -16.19 N	215.43 9.40 -26.93 N	263.42 12.59 0.00 N	203.02 2.33 -155.86 N	344.51 2.98 -280.10 N	155.98 2.36 -106.95 N	68.09 3.17 0.00 N	64.68 2.79 0.00 N
HILLBURN___GT 23639	69.97 2.51 0.00 N	65.79 2.11 0.00 N	62.97 2.06 0.00 N	58.70 1.86 0.00 N	68.33 2.42 0.00 N	72.91 2.53 0.00 N	152.67 4.10 0.00 N	120.74 3.30 0.00 N	145.79 5.02 0.00 N	106.87 4.24 0.00 N	83.05 3.48 0.00 N	95.55 3.36 -27.34 N	210.36 1.49 -181.88 N	103.23 3.18 -27.38 N	72.39 2.77 0.00 N	78.92 2.89 -0.84 N	117.23 3.56 -14.87 N	212.77 8.14 -25.52 N	260.47 9.64 0.00 N	194.97 1.84 -148.31 N	330.11 2.13 -266.55 N	150.24 2.02 -101.56 N	67.72 2.80 0.00 N	64.55 2.65 0.00 N
HOLTSVIL 1-5___GRP1 24031	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	155.20 6.40 -69.23 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HOLTSVIL6-10___GRP2 24032	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	159.75 6.40 -73.78 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HOLTSVILLE_IC_1 23690	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	155.20 6.40 -69.23 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HOLTSVILLE_IC_10 23699	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	159.75 6.40 -73.78 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HOLTSVILLE_IC_2 23691	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	155.20 6.40 -69.23 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HOLTSVILLE_IC_3 23692	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	155.20 6.40 -69.23 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HOLTSVILLE_IC_4 23693	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	155.20 6.40 -69.23 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HOLTSVILLE_IC_5 23694	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	155.20 6.40 -69.23 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N

HOLTSVILLE_IC_6 23695	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	159.75 6.40 -73.78 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HOLTSVILLE_IC_7 23696	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	159.75 6.40 -73.78 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HOLTSVILLE_IC_8 23697	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	159.75 6.40 -73.78 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HOLTSVILLE_IC_9 23698	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	159.75 6.40 -73.78 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
HQ_GEN_CEDARS 23644	69.48 2.02 0.00 N	65.53 1.85 0.00 N	62.49 1.58 0.00 N	58.33 1.48 0.00 N	67.93 2.02 0.00 N	72.87 2.50 0.00 N	157.95 9.38 0.00 N	124.06 6.61 0.00 N	147.08 6.31 0.00 N	106.26 3.64 0.00 N	82.11 2.54 0.00 N	66.10 1.54 0.29 N	24.94 0.30 2.34 N	74.23 1.85 0.29 N	72.41 2.78 0.00 N	78.77 3.59 0.01 N	96.03 4.90 7.67 N	186.58 7.88 0.41 N	262.90 12.07 0.00 N	45.10 1.98 1.71 N	61.59 3.21 3.04 N	46.41 1.16 1.42 N	67.10 2.18 0.00 N	63.85 1.95 0.00 N
HQ_GEN_CHAT DC 23651	67.15 -0.31 0.00 N	63.41 -0.27 0.00 N	60.51 -0.40 0.00 N	51.22 -0.26 0.60 N	65.47 -0.44 0.00 N	63.99 -0.28 4.88 N	236.87 0.87 -91.24 N	117.99 0.54 0.00 N	140.53 -0.24 0.00 N	102.27 -0.35 0.00 N	79.19 -0.38 0.00 N	64.21 -0.43 0.22 N	25.71 -0.21 1.07 N	72.49 0.04 0.22 N	69.99 0.37 0.00 N	86.81 0.63 18.30 N	95.75 0.68 3.74 N	180.06 1.03 0.08 N	252.74 1.91 0.00 N	43.91 0.15 1.07 N	59.67 0.18 1.94 N	46.13 -0.04 0.50 N	65.12 0.20 0.00 N	64.00 0.00 -0.91 N
HUDAV+59+74_TH_GRP 23620	72.73 5.27 0.00 N	68.34 4.67 0.00 N	65.33 4.42 0.00 N	60.86 4.01 0.00 N	70.93 5.02 0.00 N	75.97 5.59 0.00 N	159.37 10.80 0.00 N	126.14 8.69 0.00 N	152.54 11.77 0.00 N	112.11 9.49 0.00 N	87.38 7.81 0.00 N	100.28 6.92 -28.50 N	219.40 2.97 -189.45 N	108.14 6.92 -28.55 N	76.31 6.68 0.00 N	83.32 7.25 -0.88 N	124.05 9.23 -16.01 N	223.85 18.19 -26.55 N	273.23 22.39 0.00 N	203.57 4.17 -154.58 N	344.49 5.23 -277.83 N	156.73 4.33 -105.73 N	70.89 5.98 0.00 N	67.52 5.62 0.00 N
HUDSON AVE_GT_3 23810	72.73 5.27 0.00 N	68.34 4.67 0.00 N	65.33 4.42 0.00 N	60.86 4.01 0.00 N	70.93 5.02 0.00 N	75.97 5.59 0.00 N	159.37 10.80 0.00 N	126.14 8.69 0.00 N	152.54 11.77 0.00 N	112.11 9.49 0.00 N	87.38 7.81 0.00 N	100.28 6.92 -28.50 N	219.40 2.97 -189.45 N	108.14 6.92 -28.55 N	76.31 6.68 0.00 N	83.32 7.25 -0.88 N	124.05 9.23 -16.01 N	223.85 18.19 -26.55 N	273.23 22.39 0.00 N	203.57 4.17 -154.58 N	344.49 5.23 -277.83 N	156.73 4.33 -105.73 N	70.89 5.98 0.00 N	67.52 5.62 0.00 N
HUDSON AVE_GT_4 23540	72.73 5.27 0.00 N	68.34 4.67 0.00 N	65.33 4.42 0.00 N	60.86 4.01 0.00 N	70.93 5.02 0.00 N	75.97 5.59 0.00 N	159.37 10.80 0.00 N	126.14 8.69 0.00 N	152.54 11.77 0.00 N	112.11 9.49 0.00 N	87.38 7.81 0.00 N	100.28 6.92 -28.50 N	219.40 2.97 -189.45 N	108.14 6.92 -28.55 N	76.31 6.68 0.00 N	83.32 7.25 -0.88 N	124.05 9.23 -16.01 N	223.85 18.19 -26.55 N	273.23 22.39 0.00 N	203.57 4.17 -154.58 N	344.49 5.23 -277.83 N	156.73 4.33 -105.73 N	70.89 5.98 0.00 N	67.52 5.62 0.00 N
HUDSON AVE_GT_5 23657	72.73 5.27 0.00 N	68.34 4.67 0.00 N	65.33 4.42 0.00 N	60.86 4.01 0.00 N	70.93 5.02 0.00 N	75.97 5.59 0.00 N	159.37 10.80 0.00 N	126.14 8.69 0.00 N	152.54 11.77 0.00 N	112.11 9.49 0.00 N	87.38 7.81 0.00 N	100.28 6.92 -28.50 N	219.40 2.97 -189.45 N	108.14 6.92 -28.55 N	76.31 6.68 0.00 N	83.32 7.25 -0.88 N	124.05 9.23 -16.01 N	223.85 18.19 -26.55 N	273.23 22.39 0.00 N	203.57 4.17 -154.58 N	344.49 5.23 -277.83 N	156.73 4.33 -105.73 N	70.89 5.98 0.00 N	67.52 5.62 0.00 N
HUDSON_AVE_10 24168	72.18 4.72 0.00 N	67.84 4.17 0.00 N	64.86 3.95 0.00 N	60.45 3.60 0.00 N	70.43 4.52 0.00 N	75.41 5.03 0.00 N	158.08 9.51 0.00 N	125.16 7.71 0.00 N	151.41 10.64 0.00 N	111.33 8.71 0.00 N	86.61 7.04 0.00 N	99.62 6.27 -28.50 N	219.12 2.69 -189.45 N	107.42 6.20 -28.55 N	75.60 5.97 0.00 N	82.54 6.47 -0.88 N	123.06 8.25 -16.01 N	222.10 16.45 -26.55 N	270.81 19.97 0.00 N	203.19 3.79 -154.58 N	343.97 4.72 -277.83 N	156.33 3.94 -105.73 N	70.47 5.55 0.00 N	67.11 5.21 0.00 N
HUNTLEY___63 23557	65.89 -1.57 0.00 N	62.64 -1.04 0.00 N	59.68 -1.23 0.00 N	55.56 -1.28 0.00 N	63.98 -1.93 0.00 N	68.81 -1.56 0.00 N	144.15 -4.41 0.00 N	112.46 -4.98 0.00 N	134.70 -6.07 0.00 N	98.89 -3.74 0.00 N	76.70 -2.86 0.00 N	67.86 -1.36 -4.37 N	55.25 -0.53 -28.79 N	74.72 -2.33 -4.38 N	66.97 -2.66 0.00 N	71.47 -3.85 -0.13 N	77.19 -5.80 15.81 N	174.96 -8.14 -3.98 N	243.16 -7.67 0.00 N	66.64 -1.81 -23.63 N	100.46 -3.44 -42.48 N	60.91 -1.76 -16.00 N	62.90 -2.01 0.00 N	60.52 -1.37 0.00 N
HUNTLEY___64 23558	65.89 -1.57 0.00 N	62.64 -1.04 0.00 N	59.68 -1.23 0.00 N	55.56 -1.28 0.00 N	63.98 -1.93 0.00 N	68.81 -1.56 0.00 N	144.15 -4.41 0.00 N	112.46 -4.98 0.00 N	134.70 -6.07 0.00 N	98.89 -3.74 0.00 N	76.70 -2.86 0.00 N	67.86 -1.36 -4.37 N	55.25 -0.53 -28.79 N	74.72 -2.33 -4.38 N	66.97 -2.66 0.00 N	71.47 -3.85 -0.13 N	77.19 -5.80 15.81 N	174.96 -8.14 -3.98 N	243.16 -7.67 0.00 N	66.64 -1.81 -23.63 N	100.46 -3.44 -42.48 N	60.91 -1.76 -16.00 N	62.90 -2.01 0.00 N	60.52 -1.37 0.00 N

HUNTLEY___65 23559	65.89 -1.57 0.00 N	62.64 -1.04 0.00 N	59.68 -1.23 0.00 N	55.56 -1.28 0.00 N	63.98 -1.93 0.00 N	68.81 -1.56 0.00 N	144.15 -4.41 0.00 N	112.46 -4.98 0.00 N	134.70 -6.07 0.00 N	98.89 -3.74 0.00 N	76.70 -2.86 0.00 N	67.86 -1.36 -4.37 N	55.25 -0.53 -28.79 N	74.72 -2.33 -4.38 N	66.97 -2.66 0.00 N	71.47 -3.85 -0.13 N	77.19 -5.80 15.81 N	174.96 -8.14 -3.98 N	243.16 -7.67 0.00 N	66.64 -1.81 -23.63 N	100.46 -3.44 -42.48 N	60.91 -1.76 -16.00 N	62.90 -2.01 0.00 N	60.52 -1.37 0.00 N
HUNTLEY___66 23560	65.89 -1.57 0.00 N	62.64 -1.04 0.00 N	59.68 -1.23 0.00 N	55.56 -1.28 0.00 N	63.98 -1.93 0.00 N	68.81 -1.56 0.00 N	144.15 -4.41 0.00 N	112.46 -4.98 0.00 N	134.70 -6.07 0.00 N	98.89 -3.74 0.00 N	76.70 -2.86 0.00 N	67.86 -1.36 -4.37 N	55.25 -0.53 -28.79 N	74.72 -2.33 -4.38 N	66.97 -2.66 0.00 N	71.47 -3.85 -0.13 N	77.19 -5.80 15.81 N	174.96 -8.14 -3.98 N	243.16 -7.67 0.00 N	66.64 -1.81 -23.63 N	100.46 -3.44 -42.48 N	60.91 -1.76 -16.00 N	62.90 -2.01 0.00 N	60.52 -1.37 0.00 N
HUNTLEY___67 23561	64.69 -2.77 0.00 N	61.54 -2.14 0.00 N	58.62 -2.29 0.00 N	54.55 -2.29 0.00 N	62.79 -3.11 0.00 N	67.55 -2.83 0.00 N	141.27 -7.30 0.00 N	110.05 -7.39 0.00 N	131.79 -8.98 0.00 N	96.78 -5.85 0.00 N	75.08 -4.49 0.00 N	66.66 -2.60 -4.41 N	54.91 -1.04 -28.96 N	73.33 -3.75 -4.41 N	65.62 -4.01 0.00 N	70.17 -5.15 15.77 N	75.63 -7.41 -4.00 N	171.91 -11.20 -4.00 N	238.74 -12.10 0.00 N	66.00 -2.62 -23.80 N	99.68 -4.54 -42.79 N	60.22 -2.53 -16.08 N	61.76 -3.16 0.00 N	59.47 -2.43 0.00 N
HUNTLEY___68 23562	64.69 -2.77 0.00 N	61.54 -2.14 0.00 N	58.62 -2.29 0.00 N	54.55 -2.29 0.00 N	62.79 -3.11 0.00 N	67.55 -2.83 0.00 N	141.27 -7.30 0.00 N	110.05 -7.40 0.00 N	131.79 -8.98 0.00 N	96.78 -5.85 0.00 N	75.07 -4.50 0.00 N	66.66 -2.60 -4.41 N	54.91 -1.04 -28.96 N	73.33 -3.75 -4.41 N	65.61 -4.01 0.00 N	70.17 -5.15 15.77 N	75.63 -7.41 -4.00 N	171.90 -11.20 -4.00 N	238.73 -12.10 0.00 N	66.00 -2.62 -23.80 N	99.68 -4.54 -42.79 N	60.22 -2.53 -16.08 N	61.76 -3.16 0.00 N	59.47 -2.43 0.00 N
INDECK___CORINTH 23802	70.91 3.45 0.00 N	66.86 3.18 0.00 N	63.82 2.91 0.00 N	59.32 2.47 0.00 N	68.87 2.96 0.00 N	74.67 4.29 0.00 N	160.24 11.68 0.00 N	128.85 11.41 0.00 N	153.17 12.40 0.00 N	111.29 8.66 0.00 N	85.94 6.37 0.00 N	106.65 4.28 -37.51 N	277.83 1.57 -249.28 N	115.52 5.28 -37.58 N	74.95 5.32 0.00 N	82.75 6.41 -1.16 N	132.13 9.11 -24.22 N	229.08 15.05 -34.92 N	272.45 21.61 0.00 N	252.39 4.14 -203.43 N	433.64 6.58 -365.63 N	189.26 3.49 -139.10 N	69.28 4.36 0.00 N	67.69 5.79 0.00 N
INDECK___ILION 23567	70.36 2.91 0.00 N	66.41 2.73 0.00 N	63.52 2.61 0.00 N	59.19 2.34 0.00 N	68.81 2.90 0.00 N	73.59 3.21 0.00 N	154.78 6.21 0.00 N	122.87 5.43 0.00 N	147.80 7.03 0.00 N	107.91 5.29 0.00 N	83.66 4.09 0.00 N	67.59 3.44 0.71 N	23.90 1.31 4.39 N	74.47 2.51 0.71 N	71.64 2.02 0.00 N	77.44 2.27 0.02 N	76.46 2.96 25.30 N	184.21 5.65 0.55 N	257.90 7.07 0.00 N	42.51 1.43 3.74 N	56.59 1.92 6.75 N	45.74 1.43 2.37 N	67.34 2.42 0.00 N	64.66 2.76 0.00 N
INDECK___OLEAN 23982	66.60 -0.86 0.00 N	62.57 -1.11 0.00 N	59.65 -1.26 0.00 N	55.31 -1.54 0.00 N	64.32 -1.58 0.00 N	68.56 -1.81 0.00 N	144.60 -3.97 0.00 N	114.01 -3.43 0.00 N	138.34 -2.43 0.00 N	102.10 -0.52 0.00 N	79.05 -0.52 0.00 N	70.36 0.58 -4.92 N	59.52 0.12 -32.42 N	76.64 -0.96 -4.93 N	67.94 -1.69 0.00 N	72.80 -2.54 -0.15 N	80.22 -3.49 15.09 N	179.44 -4.15 -4.48 N	246.57 -4.26 0.00 N	70.60 -8.63 -26.60 N	107.74 -1.52 -47.84 N	64.43 -0.25 -18.01 N	64.62 -0.30 0.00 N	61.44 -0.45 0.00 N
INDECK___OSWEGO 23783	64.71 -2.75 0.00 N	61.14 -2.54 0.00 N	58.62 -2.29 0.00 N	54.83 -2.01 0.00 N	63.35 -2.56 0.00 N	67.34 -3.03 0.00 N	142.22 -6.35 0.00 N	112.18 -5.26 0.00 N	134.48 -6.29 0.00 N	97.89 -4.73 0.00 N	75.87 -3.69 0.00 N	63.74 -3.22 -2.10 N	39.60 -1.35 -13.97 N	71.09 -3.69 -2.10 N	66.07 -3.56 0.00 N	71.39 -3.87 -0.06 N	76.39 -5.01 17.40 N	171.76 -9.31 -1.96 N	238.31 -12.52 0.00 N	53.97 -2.24 -11.39 N	78.96 -2.94 -20.47 N	52.27 -2.20 -7.80 N	61.71 -3.20 0.00 N	58.96 -2.94 0.00 N
INDECK___YERKES 23781	65.87 -1.58 0.00 N	62.63 -1.05 0.00 N	59.67 -1.24 0.00 N	55.56 -1.29 0.00 N	63.96 -1.94 0.00 N	68.80 -1.58 0.00 N	144.11 -4.46 0.00 N	112.42 -5.03 0.00 N	134.63 -6.14 0.00 N	98.83 -3.79 0.00 N	76.66 -2.90 0.00 N	67.83 -1.39 -4.37 N	55.24 -0.54 -28.79 N	74.69 -2.36 -4.38 N	66.94 -2.69 0.00 N	71.44 -3.89 -0.13 N	77.14 -5.85 15.81 N	174.86 -8.23 -3.98 N	243.04 -7.79 0.00 N	66.62 -1.83 -23.63 N	100.43 -3.48 -42.48 N	60.88 -1.78 -16.00 N	62.87 -2.05 0.00 N	60.50 -1.40 0.00 N
INDIAN POINT_GT_1 24139	71.22 3.76 0.00 N	66.96 3.28 0.00 N	64.03 3.12 0.00 N	59.66 2.82 0.00 N	69.49 3.58 0.00 N	74.32 3.95 0.00 N	155.82 7.25 0.00 N	123.28 5.83 0.00 N	148.89 8.12 0.00 N	109.27 6.64 0.00 N	85.04 5.47 0.00 N	98.04 4.97 -28.22 N	217.20 2.16 -188.06 N	105.83 4.89 -28.27 N	74.22 4.59 0.00 N	81.00 4.94 -0.87 N	120.76 6.23 -15.73 N	218.29 12.73 -26.45 N	266.25 15.42 0.00 N	200.90 2.88 -153.20 N	340.28 3.54 -275.32 N	154.82 3.06 -105.08 N	69.13 4.21 0.00 N	65.85 3.95 0.00 N
INDIAN POINT_GT_2 23659	71.22 3.76 0.00 N	66.96 3.28 0.00 N	64.03 3.12 0.00 N	59.66 2.82 0.00 N	69.49 3.58 0.00 N	74.32 3.95 0.00 N	155.82 7.25 0.00 N	123.28 5.83 0.00 N	148.89 8.12 0.00 N	109.27 6.64 0.00 N	85.04 5.47 0.00 N	98.04 4.97 -28.22 N	217.20 2.16 -188.06 N	105.83 4.89 -28.27 N	74.22 4.59 0.00 N	81.00 4.94 -0.87 N	120.76 6.23 -15.73 N	218.29 12.73 -26.45 N	266.25 15.42 0.00 N	200.90 2.88 -153.20 N	340.28 3.54 -275.32 N	154.82 3.06 -105.08 N	69.13 4.21 0.00 N	65.85 3.95 0.00 N
INDIAN POINT_GT_3 24019	71.22 3.76 0.00 N	66.96 3.28 0.00 N	64.03 3.12 0.00 N	59.66 2.82 0.00 N	69.49 3.58 0.00 N	74.32 3.95 0.00 N	155.82 7.25 0.00 N	123.28 5.83 0.00 N	148.89 8.12 0.00 N	109.27 6.64 0.00 N	85.04 5.47 0.00 N	98.04 4.97 -28.22 N	217.20 2.16 -188.06 N	105.83 4.89 -28.27 N	74.22 4.59 0.00 N	81.00 4.94 -0.87 N	120.76 6.23 -15.73 N	218.29 12.73 -26.45 N	266.25 15.42 0.00 N	200.90 2.88 -153.20 N	340.28 3.54 -275.32 N	154.82 3.06 -105.08 N	69.13 4.21 0.00 N	65.85 3.95 0.00 N
INDIAN POINT___2 23530	70.75 3.29 0.00 N	66.51 2.84 0.00 N	63.61 2.70 0.00 N	59.28 2.43 0.00 N	69.04 3.13 0.00 N	73.82 3.44 0.00 N	154.76 6.19 0.00 N	122.41 4.97 0.00 N	147.82 7.05 0.00 N	108.46 5.84 0.00 N	84.42 4.85 0.00 N	97.27 4.46 -27.96 N	214.80 1.95 -185.87 N	105.02 4.35 -28.01 N	73.69 4.06 0.00 N	80.41 4.36 -0.86 N	119.75 5.46 -15.48 N	216.51 11.35 -26.05 N	264.35 13.52 0.00 N	199.00 2.53 -151.65 N	337.08 3.10 -272.56 N	153.13 2.73 -103.74 N	68.66 3.74 0.00 N	65.41 3.51 0.00 N

INDIAN POINT____3 23531	70.64 3.18 0.00 N	66.42 2.74 0.00 N	63.52 2.61 0.00 N	59.19 2.35 0.00 N	68.94 3.03 0.00 N	73.70 3.33 0.00 N	154.48 5.91 0.00 N	122.20 4.75 0.00 N	147.55 6.79 0.00 N	108.26 5.64 0.00 N	84.24 4.67 0.00 N	97.44 4.31 -28.28 N	217.21 1.88 -188.35 N	105.17 4.17 -28.33 N	73.52 3.89 0.00 N	80.25 4.19 -0.87 N	119.83 5.24 -15.79 N	216.46 10.88 -26.47 N	263.75 12.92 0.00 N	200.73 2.43 -153.48 N	340.22 2.97 -275.83 N	154.50 2.61 -105.22 N	68.51 3.59 0.00 N	65.28 3.38 0.00 N
INDIAN PT_GT_GRP 23687	71.22 3.76 0.00 N	66.96 3.28 0.00 N	64.03 3.12 0.00 N	59.66 2.82 0.00 N	69.49 3.58 0.00 N	74.32 3.95 0.00 N	155.82 7.25 0.00 N	123.28 5.83 0.00 N	148.89 8.12 0.00 N	109.27 6.64 0.00 N	85.04 5.47 0.00 N	98.04 4.97 -28.22 N	217.20 2.16 -188.06 N	105.83 4.89 -28.27 N	74.22 4.59 0.00 N	81.00 4.94 -0.87 N	120.76 6.23 -15.73 N	218.29 12.73 -26.45 N	266.25 15.42 0.00 N	200.90 2.88 -153.20 N	340.28 3.54 -275.32 N	154.82 3.06 -105.08 N	69.13 4.21 0.00 N	65.85 3.95 0.00 N
IP CORINTH____1 23988	70.91 3.45 0.00 N	66.86 3.18 0.00 N	63.82 2.91 0.00 N	59.32 2.47 0.00 N	68.87 2.96 0.00 N	74.67 4.29 0.00 N	160.24 11.68 0.00 N	128.85 11.41 0.00 N	153.17 12.40 0.00 N	111.29 8.66 0.00 N	85.94 6.37 0.00 N	106.65 4.28 -37.51 N	277.83 1.57 -249.28 N	115.52 5.28 -37.58 N	74.95 5.32 0.00 N	82.75 6.41 -1.16 N	132.13 9.11 -24.22 N	229.08 15.06 -34.92 N	272.45 21.61 0.00 N	252.39 4.14 -203.43 N	433.64 6.58 -365.63 N	189.26 3.49 -139.10 N	69.28 4.36 0.00 N	67.69 5.79 0.00 N
IP____TICONDEROGA 23804	73.92 6.46 0.00 N	69.70 6.02 0.00 N	66.36 5.45 0.00 N	61.24 4.39 0.00 N	71.12 5.21 0.00 N	77.11 6.73 0.00 N	163.28 14.71 0.00 N	132.39 14.94 0.00 N	157.54 16.78 0.00 N	115.71 13.09 0.00 N	88.91 9.34 0.00 N	108.00 6.95 -36.19 N	270.54 2.61 -240.94 N	117.37 8.45 -36.25 N	77.71 8.09 0.00 N	85.86 9.56 -1.11 N	134.86 12.91 -23.15 N	234.04 21.09 -33.84 N	281.93 31.09 0.00 N	246.87 5.66 -196.39 N	423.19 8.81 -352.96 N	186.44 5.20 -134.57 N	71.51 6.59 0.00 N	67.38 5.48 0.00 N
JARVIS____ 23743	67.97 0.51 0.00 N	64.16 0.49 0.00 N	61.39 0.48 0.00 N	57.28 0.43 0.00 N	66.44 0.53 0.00 N	70.92 0.54 0.00 N	149.39 0.83 0.00 N	118.19 0.75 0.00 N	141.86 1.10 0.00 N	103.48 0.86 0.00 N	80.25 0.69 0.00 N	64.76 0.61 0.71 N	22.85 0.25 4.39 N	72.52 0.56 0.71 N	70.10 0.47 0.00 N	75.68 0.52 0.02 N	74.15 0.64 25.30 N	179.76 1.21 0.55 N	252.29 1.46 0.00 N	41.40 0.32 3.74 N	55.11 0.43 6.75 N	44.65 0.35 2.37 N	65.38 0.46 0.00 N	62.32 0.42 0.00 N
JENNISON____1 23625	70.79 3.33 0.00 N	66.73 3.06 0.00 N	63.79 2.88 0.00 N	59.38 2.53 0.00 N	69.14 3.23 0.00 N	74.24 3.86 0.00 N	157.37 8.80 0.00 N	124.73 7.29 0.00 N	150.21 9.44 0.00 N	109.87 7.24 0.00 N	85.23 5.67 0.00 N	79.50 4.95 -9.70 N	93.16 2.07 -64.11 N	87.39 5.01 -9.71 N	74.23 4.61 0.00 N	80.38 4.89 -0.30 N	96.33 6.33 8.80 N	200.27 12.25 -8.92 N	267.22 16.39 0.00 N	100.34 3.02 -52.49 N	159.50 3.72 -94.36 N	85.35 2.99 -35.69 N	68.78 3.86 0.00 N	65.21 3.31 0.00 N
JENNISON____2 23626	70.65 3.20 0.00 N	66.61 2.93 0.00 N	63.67 2.76 0.00 N	59.26 2.41 0.00 N	69.02 3.11 0.00 N	74.09 3.72 0.00 N	157.00 8.44 0.00 N	124.44 7.00 0.00 N	149.87 9.10 0.00 N	109.62 6.99 0.00 N	85.04 5.48 0.00 N	79.35 4.79 -9.70 N	93.10 2.00 -64.11 N	87.23 4.84 -9.71 N	74.08 4.46 0.00 N	80.22 4.74 -0.30 N	96.12 6.11 8.80 N	199.81 11.79 -8.92 N	266.48 15.65 0.00 N	100.20 2.88 -52.49 N	159.35 3.56 -94.36 N	85.25 2.89 -35.69 N	68.63 3.71 0.00 N	65.07 3.18 0.00 N
KEDC PORT_JEFF_GT2 24210	73.21 5.68 -0.07 N	69.48 5.81 0.00 N	66.54 5.63 0.00 N	65.27 5.36 -3.06 N	72.14 6.24 0.00 N	76.88 6.50 0.00 N	180.63 9.18 -22.88 N	142.31 5.09 -19.78 N	166.90 6.47 -19.67 N	161.72 5.98 -53.12 N	158.40 5.62 -73.21 N	165.52 5.07 -95.59 N	218.42 1.97 -189.46 N	165.09 4.80 -87.63 N	162.26 4.79 -87.85 N	162.08 5.19 -81.70 N	166.52 5.33 -62.38 N	247.63 12.15 -56.37 N	268.10 13.78 -3.49 N	210.04 2.66 -162.56 N	342.64 3.36 -277.85 N	204.96 2.42 -155.87 N	120.79 3.90 -51.98 N	66.86 4.96 0.00 N
KEDC PORT_JEFF_GT3 24211	73.21 5.68 -0.07 N	69.48 5.81 0.00 N	66.54 5.63 0.00 N	65.27 5.36 -3.06 N	72.14 6.24 0.00 N	76.88 6.50 0.00 N	180.63 9.18 -22.88 N	142.31 5.09 -19.78 N	166.90 6.47 -19.67 N	161.72 5.98 -53.12 N	158.40 5.62 -73.21 N	165.52 5.07 -95.59 N	218.42 1.97 -189.46 N	165.09 4.80 -87.63 N	162.26 4.79 -87.85 N	162.08 5.19 -81.70 N	166.52 5.33 -62.38 N	247.63 12.15 -56.37 N	268.10 13.78 -3.49 N	210.04 2.66 -162.56 N	342.64 3.36 -277.85 N	204.96 2.42 -155.87 N	120.79 3.90 -51.98 N	66.86 4.96 0.00 N
KEDC_GLWD_GRP 24221	74.11 6.59 -0.07 N	69.60 5.92 0.00 N	66.53 5.62 0.00 N	65.08 5.17 -3.06 N	72.21 6.30 0.00 N	77.18 6.81 0.00 N	183.31 11.86 -22.88 N	145.43 8.21 -19.78 N	173.08 12.65 -19.67 N	166.48 10.74 -53.12 N	212.81 8.97 -124.27 N	168.29 7.84 -95.59 N	220.07 3.36 -189.73 N	168.45 8.15 -87.63 N	165.19 7.71 -87.85 N	164.31 7.42 -81.70 N	170.03 8.84 -62.38 N	253.84 18.28 -56.45 N	277.34 23.01 -3.49 N	211.69 4.23 -162.64 N	345.25 5.85 -277.98 N	208.03 5.27 -156.09 N	124.05 7.15 -51.98 N	68.72 6.82 0.00 N
KEDC_GLWD_GT4 24219	74.11 6.59 -0.07 N	69.60 5.92 0.00 N	66.53 5.62 0.00 N	65.08 5.17 -3.06 N	72.21 6.30 0.00 N	77.18 6.81 0.00 N	183.31 11.86 -22.88 N	145.43 8.21 -19.78 N	173.08 12.65 -19.67 N	166.48 10.74 -53.12 N	212.81 8.97 -124.27 N	168.29 7.84 -95.59 N	219.80 3.36 -189.46 N	168.45 8.15 -87.63 N	165.19 7.71 -87.85 N	164.31 7.42 -81.70 N	170.03 8.84 -62.38 N	253.76 18.28 -56.37 N	277.34 23.01 -3.49 N	211.61 4.23 -162.56 N	345.12 5.85 -277.85 N	207.81 5.27 -155.87 N	124.05 7.15 -51.98 N	68.72 6.82 0.00 N
KEDC_GLWD_GT5 24220	74.11 6.59 -0.07 N	69.60 5.92 0.00 N	66.53 5.62 0.00 N	65.08 5.17 -3.06 N	72.21 6.30 0.00 N	77.18 6.81 0.00 N	183.31 11.86 -22.88 N	145.43 8.21 -19.78 N	173.08 12.65 -19.67 N	166.48 10.74 -53.12 N	212.81 8.97 -124.27 N	168.29 7.84 -95.59 N	219.80 3.36 -189.46 N	168.45 8.15 -87.63 N	165.19 7.71 -87.85 N	164.31 7.42 -81.70 N	170.03 8.84 -62.38 N	253.76 18.28 -56.37 N	277.34 23.01 -3.49 N	211.61 4.23 -162.56 N	345.12 5.85 -277.85 N	207.81 5.27 -155.87 N	124.05 7.15 -51.98 N	68.72 6.82 0.00 N
KENSICO____ 23655	71.83 4.37 0.00 N	67.53 3.85 0.00 N	64.57 3.66 0.00 N	60.16 3.32 0.00 N	70.08 4.17 0.00 N	74.98 4.60 0.00 N	157.21 8.64 0.00 N	124.37 6.93 0.00 N	150.26 9.50 0.00 N	110.33 7.70 0.00 N	85.91 6.34 0.00 N	99.00 5.68 -28.45 N	218.65 2.46 -189.21 N	106.83 5.65 -28.50 N	74.99 5.36 0.00 N	81.84 5.78 -0.88 N	122.07 7.31 -15.96 N	220.36 14.72 -26.53 N	268.89 18.05 0.00 N	202.52 3.36 -154.34 N	343.00 4.18 -277.40 N	155.83 3.54 -105.62 N	69.78 4.87 0.00 N	66.47 4.57 0.00 N

KIAC_JFK_AIRPORT 23541	113.96 4.21 -42.29 N	97.34 3.71 -29.95 N	72.94 3.55 -8.48 N	100.06 3.27 -39.94 N	88.14 4.10 -18.13 N	112.04 4.56 -37.11 N	157.72 8.15 -1.00 N	124.15 6.71 0.00 N	150.26 9.50 0.00 N	181.70 7.90 -71.17 N	157.65 6.10 -71.98 N	141.76 5.47 -71.44 N	218.75 2.32 -189.45 N	112.18 5.24 -34.27 N	113.83 5.06 -39.14 N	210.40 5.45 -129.76 N	154.86 6.98 -49.08 N	269.11 14.05 -75.95 N	418.74 16.98 -150.92 N	416.95 3.58 -368.54 N	416.64 4.54 -350.68 N	432.16 3.77 -381.72 N	376.29 5.53 -305.84 N	170.84 5.06 -103.88 N
KIAC_JFK_GT1 23816	113.96 4.21 -42.29 N	97.34 3.71 -29.95 N	72.94 3.55 -8.48 N	100.06 3.27 -39.94 N	88.14 4.10 -18.13 N	112.04 4.56 -37.11 N	157.72 8.15 -1.00 N	124.15 6.71 0.00 N	150.26 9.50 0.00 N	181.70 7.90 -71.17 N	157.65 6.10 -71.98 N	141.76 5.47 -71.44 N	218.75 2.32 -189.45 N	112.18 5.24 -34.27 N	113.83 5.06 -39.14 N	210.40 5.45 -129.76 N	154.86 6.98 -49.08 N	269.11 14.05 -75.95 N	418.74 16.98 -150.92 N	416.95 3.58 -368.54 N	416.64 4.54 -350.68 N	432.16 3.77 -381.72 N	376.29 5.53 -305.84 N	170.84 5.06 -103.88 N
KIAC_JFK_GT2 23817	113.96 4.21 -42.29 N	97.34 3.71 -29.95 N	72.94 3.55 -8.48 N	100.06 3.27 -39.94 N	88.14 4.10 -18.13 N	112.04 4.56 -37.11 N	157.72 8.15 -1.00 N	124.15 6.71 0.00 N	150.26 9.50 0.00 N	181.70 7.90 -71.17 N	157.65 6.10 -71.98 N	141.76 5.47 -71.44 N	218.75 2.32 -189.45 N	112.18 5.24 -34.27 N	113.83 5.06 -39.14 N	210.40 5.45 -129.76 N	154.86 6.98 -49.08 N	269.11 14.05 -75.95 N	418.74 16.98 -150.92 N	416.95 3.58 -368.54 N	416.64 4.54 -350.68 N	432.16 3.77 -381.72 N	376.29 5.53 -305.84 N	170.84 5.06 -103.88 N
KINTIGH____ 23543	63.86 -3.59 0.00 N	60.73 -2.95 0.00 N	57.87 -3.04 0.00 N	53.83 -3.02 0.00 N	62.16 -3.75 0.00 N	66.82 -3.55 0.00 N	139.91 -8.66 0.00 N	109.01 -8.43 0.00 N	130.75 -10.02 0.00 N	96.07 -6.55 0.00 N	74.25 -5.31 0.00 N	65.35 -3.25 -3.74 N	50.39 -1.38 -24.79 N	71.57 -4.85 -3.75 N	64.53 -5.09 0.00 N	69.06 -6.24 -0.12 N	73.45 -8.72 16.64 N	168.83 -13.74 -3.46 N	234.16 -16.67 0.00 N	61.71 -3.38 -20.27 N	92.11 -5.75 -36.44 N	57.35 -3.13 -13.81 N	61.05 -3.86 0.00 N	59.03 -2.87 0.00 N
LEDERLE____ 23769	70.59 3.13 0.00 N	66.28 2.61 0.00 N	63.45 2.54 0.00 N	59.17 2.32 0.00 N	68.82 2.91 0.00 N	73.36 2.99 0.00 N	153.85 5.28 0.00 N	121.91 4.47 0.00 N	147.27 6.50 0.00 N	108.00 5.38 0.00 N	83.92 4.35 0.00 N	96.43 4.06 -27.52 N	211.53 1.75 -182.79 N	104.12 3.88 -27.57 N	73.09 3.46 0.00 N	79.70 3.66 -0.85 N	118.48 4.63 -15.05 N	215.19 10.49 -25.59 N	263.88 13.05 0.00 N	196.48 2.44 -149.22 N	332.54 2.91 -268.21 N	151.19 2.54 -101.98 N	68.39 3.47 0.00 N	65.12 3.23 0.00 N
LINDEN COGEN____ 23786	72.40 4.94 0.00 N	68.04 4.36 0.00 N	65.04 4.13 0.00 N	60.59 3.74 0.00 N	70.63 4.72 0.00 N	75.65 5.28 0.00 N	158.68 10.12 0.00 N	125.58 8.13 0.00 N	151.91 11.14 0.00 N	111.66 9.04 0.00 N	87.00 7.43 0.00 N	99.97 6.61 -28.50 N	219.29 2.86 -189.45 N	107.81 6.59 -28.55 N	75.96 6.34 0.00 N	82.95 6.88 -0.88 N	123.51 8.70 -16.01 N	222.76 17.11 -26.55 N	271.72 20.88 0.00 N	203.29 3.89 -154.58 N	344.16 4.91 -277.83 N	156.54 4.14 -105.73 N	70.61 5.70 0.00 N	67.26 5.36 0.00 N
LIPA_MISC_IPP 23656	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 -22.88 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	155.44 5.81 -70.06 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N
LITTLE FALLS____HYD 24013	74.14 6.68 0.00 N	69.91 6.23 0.00 N	66.81 5.90 0.00 N	62.11 5.26 0.00 N	72.45 6.54 0.00 N	77.69 7.32 0.00 N	162.46 13.90 0.00 N	129.60 12.15 0.00 N	156.47 15.70 0.00 N	114.57 11.95 0.00 N	88.82 9.25 0.00 N	72.08 7.93 0.71 N	25.88 3.28 4.39 N	79.94 7.98 0.71 N	76.81 7.18 0.00 N	83.07 7.90 0.02 N	83.74 10.23 25.30 N	198.16 19.60 0.55 N	276.45 25.62 0.00 N	46.04 4.97 3.74 N	61.32 6.65 6.75 N	49.37 5.07 2.37 N	71.81 6.89 0.00 N	68.25 6.35 0.00 N
LONG_LAKE_PHOENIX 24014	65.05 -2.41 0.00 N	61.45 -2.23 0.00 N	58.90 -2.01 0.00 N	55.09 -1.76 0.00 N	63.67 -2.23 0.00 N	67.70 -2.67 0.00 N	143.11 -5.45 0.00 N	112.93 -4.52 0.00 N	135.45 -5.32 0.00 N	98.59 -4.04 0.00 N	76.40 -3.17 0.00 N	64.20 -2.84 -2.18 N	40.19 -1.17 -14.38 N	71.62 -3.23 -2.19 N	66.48 -3.15 0.00 N	71.86 -3.39 -0.07 N	76.87 -4.30 17.63 N	173.14 -7.96 -1.99 N	240.20 -10.63 0.00 N	54.73 -1.89 -11.80 N	80.17 -2.47 -21.21 N	52.75 -1.91 -7.99 N	62.09 -2.83 0.00 N	59.28 -2.62 0.00 N
LOVETT____3 23632	70.43 2.97 0.00 N	66.14 2.47 0.00 N	63.29 2.38 0.00 N	59.02 2.18 0.00 N	68.58 2.67 0.00 N	72.97 2.59 0.00 N	152.74 4.17 0.00 N	121.00 3.56 0.00 N	145.99 5.22 0.00 N	107.06 4.44 0.00 N	83.17 3.60 0.00 N	95.96 3.44 -27.67 N	212.90 1.50 -184.42 N	103.59 3.21 -27.71 N	72.50 2.88 0.00 N	79.07 3.03 -0.85 N	117.75 3.76 -15.19 N	213.88 8.83 -25.95 N	261.47 10.64 0.00 N	197.03 2.00 -150.21 N	333.70 2.34 -269.93 N	151.84 2.11 -103.07 N	67.88 2.96 0.00 N	64.70 2.81 0.00 N
LOVETT____4 23642	70.43 2.97 0.00 N	66.14 2.46 0.00 N	63.29 2.38 0.00 N	59.02 2.17 0.00 N	68.57 2.67 0.00 N	72.96 2.58 0.00 N	152.72 4.15 0.00 N	120.99 3.54 0.00 N	145.97 5.20 0.00 N	107.05 4.43 0.00 N	83.16 3.59 0.00 N	95.97 3.43 -27.68 N	212.96 1.49 -184.49 N	103.60 3.20 -27.72 N	72.49 2.87 0.00 N	79.06 3.02 -0.85 N	117.75 3.75 -15.20 N	213.87 8.81 -25.95 N	261.44 10.61 0.00 N	197.09 2.00 -150.27 N	333.81 2.34 -270.05 N	151.86 2.10 -103.09 N	67.87 2.95 0.00 N	64.70 2.80 0.00 N
LOVETT____5 23593	70.45 3.00 0.00 N	66.17 2.49 0.00 N	63.31 2.40 0.00 N	59.04 2.19 0.00 N	68.60 2.69 0.00 N	73.01 2.63 0.00 N	152.83 4.26 0.00 N	121.07 3.62 0.00 N	146.08 5.31 0.00 N	107.13 4.50 0.00 N	83.22 3.65 0.00 N	96.02 3.48 -27.68 N	212.98 1.51 -184.49 N	103.65 3.26 -27.72 N	72.55 2.92 0.00 N	79.11 3.07 -0.85 N	117.82 3.82 -15.20 N	214.00 8.94 -25.95 N	261.63 10.80 0.00 N	197.12 2.03 -150.27 N	333.85 2.38 -270.05 N	151.90 2.14 -103.09 N	67.91 2.99 0.00 N	64.73 2.83 0.00 N
LOWER RAQUET____HYD 24057	67.40 -0.06 0.00 N	63.53 -0.15 0.00 N	60.57 -0.34 0.00 N	56.51 -0.33 0.00 N	65.71 -0.20 0.00 N	70.65 0.27 0.00 N	151.53 2.96 0.00 N	119.68 2.23 0.00 N	141.94 1.17 0.00 N	102.88 0.25 0.00 N	79.81 0.24 0.00 N	64.22 -0.52 0.12 N	25.97 -0.40 0.61 N	72.47 -0.08 0.13 N	70.45 0.82 0.00 N	76.40 1.22 0.00 N	90.93 1.95 9.83 N	180.50 1.43 0.04 N	252.88 2.05 0.00 N	44.44 0.23 0.61 N	61.08 0.77 1.11 N	46.26 -0.13 0.28 N	64.80 -0.11 0.00 N	61.86 -0.04 0.00 N

LOWER___HUDSON 24059	72.60 5.14 0.00 N	68.52 4.84 0.00 N	65.52 4.61 0.00 N	61.04 4.19 0.00 N	70.89 4.99 0.00 N	76.01 5.63 0.00 N	161.69 13.13 0.00 N	129.10 11.66 0.00 N	154.17 13.40 0.00 N	112.07 9.44 0.00 N	86.72 7.15 0.00 N	106.21 4.91 -36.45 N	271.08 1.90 -242.20 N	115.34 6.17 -36.51 N	76.04 6.41 0.00 N	83.85 7.54 -1.12 N	132.49 10.21 -23.48 N	228.80 15.76 -33.93 N	272.82 21.99 0.00 N	246.82 4.35 -197.65 N	423.40 6.74 -355.24 N	185.88 4.05 -135.16 N	70.07 5.15 0.00 N	66.40 4.50 0.00 N
LWR___OSWEGATCHIE_HYD 23850	67.73 0.28 0.00 N	63.85 0.17 0.00 N	60.97 0.06 0.00 N	56.93 0.08 0.00 N	66.25 0.35 0.00 N	71.36 0.99 0.00 N	153.46 4.89 0.00 N	121.42 3.98 0.00 N	144.47 3.70 0.00 N	104.52 1.90 0.00 N	81.06 1.49 0.00 N	65.26 0.23 -0.17 N	27.66 -0.15 -0.83 N	73.29 0.45 -0.17 N	71.04 1.41 0.00 N	77.00 1.81 0.00 N	87.60 2.50 13.70 N	180.78 1.61 -0.06 N	253.60 2.77 0.00 N	46.12 0.47 -0.83 N	64.28 1.34 -1.51 N	47.40 0.35 -0.39 N	65.21 0.29 0.00 N	62.23 0.33 0.00 N
MG INDUSTRY___DRP 24185	71.17 3.71 0.00 N	67.19 3.52 0.00 N	64.36 3.46 0.00 N	60.18 3.33 0.00 N	69.90 3.99 0.00 N	74.47 4.09 0.00 N	157.77 9.21 0.00 N	125.11 7.66 0.00 N	149.37 8.60 0.00 N	108.36 5.73 0.00 N	84.14 4.58 0.00 N	103.45 2.76 -35.83 N	266.31 1.06 -238.27 N	112.38 3.82 -35.89 N	73.98 4.35 0.00 N	81.51 5.22 -1.10 N	128.82 6.95 -23.07 N	222.65 10.13 -33.41 N	264.00 13.16 0.00 N	241.87 2.69 -194.36 N	415.14 4.40 -349.32 N	182.14 2.47 -133.00 N	68.00 3.08 0.00 N	64.57 2.67 0.00 N
MID___OSWEGATCHIE_HYD 23849	67.73 0.28 0.00 N	63.85 0.17 0.00 N	60.97 0.06 0.00 N	56.93 0.08 0.00 N	66.25 0.35 0.00 N	71.36 0.99 0.00 N	153.46 4.89 0.00 N	121.42 3.98 0.00 N	144.47 3.70 0.00 N	104.52 1.90 0.00 N	81.06 1.49 0.00 N	65.26 0.23 -0.17 N	27.66 -0.15 -0.83 N	73.29 0.45 -0.17 N	71.04 1.41 0.00 N	77.00 1.81 0.00 N	87.60 2.50 13.70 N	180.78 1.61 -0.06 N	253.60 2.77 0.00 N	46.12 0.47 -0.83 N	64.28 1.34 -1.51 N	47.40 0.35 -0.39 N	65.21 0.29 0.00 N	62.23 0.33 0.00 N
MID___RAQUETTE_HYD 23851	67.40 -0.06 0.00 N	63.53 -0.15 0.00 N	60.57 -0.34 0.00 N	56.51 -0.33 0.00 N	65.71 -0.20 0.00 N	70.65 0.27 0.00 N	151.53 2.96 0.00 N	119.68 2.23 0.00 N	141.94 1.17 0.00 N	102.88 0.25 0.00 N	79.81 0.24 0.00 N	64.22 -0.52 0.12 N	25.97 -0.40 0.61 N	72.47 -0.08 0.13 N	70.45 0.82 0.00 N	76.40 1.22 0.00 N	90.93 1.95 9.83 N	180.50 1.43 0.04 N	252.88 2.05 0.00 N	44.44 0.23 0.61 N	61.08 0.77 1.11 N	46.26 -0.13 0.28 N	64.80 -0.11 0.00 N	61.86 -0.04 0.00 N
MILLIKEN___1 23584	64.10 -3.36 0.00 N	60.21 -3.47 0.00 N	57.62 -3.29 0.00 N	54.00 -2.85 0.00 N	62.31 -3.59 0.00 N	66.65 -3.73 0.00 N	142.44 -6.12 0.00 N	113.39 -4.06 0.00 N	135.96 -4.81 0.00 N	98.90 -3.73 0.00 N	76.84 -2.73 0.00 N	67.10 -2.50 -4.75 N	57.61 -0.93 -31.57 N	74.55 -2.87 -4.76 N	66.65 -2.98 0.00 N	71.99 -3.34 -0.15 N	79.65 -3.96 15.20 N	179.75 -3.78 -4.42 N	246.43 -4.41 0.00 N	69.78 -0.80 -25.76 N	107.07 -0.65 -46.29 N	62.74 -1.54 -17.62 N	62.02 -2.90 0.00 N	58.52 -3.38 0.00 N
MILLIKEN___2 23585	64.08 -3.37 0.00 N	60.19 -3.48 0.00 N	57.61 -3.30 0.00 N	53.99 -2.86 0.00 N	62.30 -3.61 0.00 N	66.63 -3.75 0.00 N	142.41 -6.16 0.00 N	113.37 -4.07 0.00 N	135.94 -4.83 0.00 N	98.88 -3.74 0.00 N	76.83 -2.74 0.00 N	67.09 -2.51 -4.75 N	57.61 -0.94 -31.57 N	74.55 -2.88 -4.76 N	66.64 -2.99 0.00 N	71.98 -3.36 -0.15 N	79.63 -3.97 15.20 N	179.68 -3.85 -4.42 N	246.37 -4.46 0.00 N	69.77 -0.81 -25.76 N	107.05 -0.67 -46.29 N	62.73 -1.56 -17.62 N	62.00 -2.91 0.00 N	58.50 -3.39 0.00 N
MILLIKEN___DIESEL 23629	64.08 -3.37 0.00 N	60.19 -3.48 0.00 N	57.61 -3.30 0.00 N	53.99 -2.86 0.00 N	62.30 -3.61 0.00 N	66.63 -3.75 0.00 N	142.41 -6.16 0.00 N	113.37 -4.07 0.00 N	135.94 -4.83 0.00 N	98.88 -3.74 0.00 N	76.83 -2.74 0.00 N	67.09 -2.51 -4.75 N	57.61 -0.94 -31.57 N	74.55 -2.88 -4.76 N	66.64 -2.99 0.00 N	71.98 -3.36 -0.15 N	79.63 -3.97 15.20 N	179.68 -3.85 -4.42 N	246.37 -4.46 0.00 N	69.77 -0.81 -25.76 N	107.05 -0.67 -46.29 N	62.73 -1.56 -17.62 N	62.00 -2.91 0.00 N	58.50 -3.39 0.00 N
MODEL_CITY_ENERGY 24167	64.86 -2.60 0.00 N	61.75 -1.93 0.00 N	58.84 -2.07 0.00 N	54.81 -2.04 0.00 N	63.05 -2.86 0.00 N	67.83 -2.54 0.00 N	141.84 -6.72 0.00 N	110.48 -6.97 0.00 N	132.19 -8.58 0.00 N	97.07 -5.56 0.00 N	75.32 -4.25 0.00 N	66.57 -2.56 -4.27 N	54.27 -1.01 -28.29 N	73.38 -3.57 -4.28 N	65.89 -3.74 0.00 N	70.49 -4.83 -0.13 N	75.89 -6.97 15.94 N	172.46 -10.60 -3.95 N	239.65 -11.18 0.00 N	65.48 -2.47 -23.12 N	98.71 -4.29 -41.57 N	59.96 -2.47 -15.77 N	61.83 -3.08 0.00 N	59.55 -2.35 0.00 N
MOHAWK_PAPER___DRP 24187	72.83 5.37 0.00 N	68.77 5.09 0.00 N	65.81 4.90 0.00 N	61.43 4.58 0.00 N	71.33 5.42 0.00 N	76.28 5.91 0.00 N	162.75 14.18 0.00 N	129.53 12.09 0.00 N	154.60 13.84 0.00 N	112.19 9.56 0.00 N	86.95 7.39 0.00 N	106.61 5.01 -36.75 N	273.53 1.95 -244.60 N	115.78 6.31 -36.81 N	76.28 6.65 0.00 N	84.06 7.74 -1.13 N	132.95 10.41 -23.74 N	229.82 16.37 -34.34 N	273.38 22.55 0.00 N	248.61 4.38 -199.41 N	426.60 6.81 -358.37 N	187.38 4.12 -136.60 N	70.16 5.25 0.00 N	66.45 4.55 0.00 N
MONGAUP___HYD 23641	69.35 1.90 0.00 N	65.26 1.58 0.00 N	62.46 1.55 0.00 N	58.23 1.38 0.00 N	67.78 1.87 0.00 N	72.31 1.94 0.00 N	151.30 2.74 0.00 N	119.59 2.15 0.00 N	144.34 3.57 0.00 N	105.76 3.14 0.00 N	82.17 2.60 0.00 N	93.47 2.62 -26.00 N	201.63 1.17 -173.48 N	101.10 2.39 -26.04 N	71.65 2.03 0.00 N	78.06 2.08 -0.80 N	114.83 2.46 -13.56 N	209.37 5.82 -24.44 N	257.40 6.57 0.00 N	187.29 1.27 -141.20 N	316.57 1.42 -253.73 N	145.16 1.50 -97.00 N	67.01 2.09 0.00 N	63.91 2.01 0.00 N
MONTAUK___DIESEL 23721	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 -22.88 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	156.17 5.81 -70.79 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N
N SALMON___HYD 24042	66.23 -1.23 0.00 N	62.51 -1.17 0.00 N	59.88 -1.03 0.00 N	56.00 -0.85 0.00 N	64.90 -1.01 0.00 N	69.38 -1.00 0.00 N	147.51 -1.06 0.00 N	116.64 -0.80 0.00 N	139.62 -1.15 0.00 N	101.39 -1.23 0.00 N	78.63 -0.94 0.00 N	63.12 -1.45 0.28 N	23.96 -0.74 2.28 N	70.60 -1.79 0.28 N	68.25 -1.37 0.00 N	73.69 -1.49 0.01 N	88.96 -2.06 7.79 N	173.46 -5.25 0.40 N	244.34 -6.49 0.00 N	42.07 -1.11 1.64 N	57.46 -1.04 2.92 N	44.27 -1.01 1.39 N	63.26 -1.66 0.00 N	60.48 -1.42 0.00 N

N.E._GEN_SANDY PD 24062	70.09 2.63 0.00 N	66.12 2.45 0.00 N	63.23 2.32 0.00 N	54.24 2.76 0.60 N	68.46 2.55 0.00 N	68.07 3.80 4.88 N	242.51 6.51 -91.24 N	123.13 5.68 0.00 N	147.46 6.69 0.00 N	107.51 4.88 0.00 N	83.30 3.73 0.00 N	101.41 2.62 -33.93 N	253.86 1.01 -225.86 N	109.87 3.21 -33.99 N	72.97 3.34 0.00 N	92.24 6.06 18.30 N	125.25 5.22 -21.23 N	218.85 8.03 -31.71 N	261.47 10.64 0.00 N	231.10 2.14 -184.13 N	395.71 3.36 -330.93 N	174.85 2.04 -126.14 N	67.48 2.56 0.00 N	67.53 3.53 -0.91 N
NARROWS_GT1_1 24228	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NARROWS_GT1_2 24229	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NARROWS_GT1_3 24230	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NARROWS_GT1_4 24231	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NARROWS_GT1_5 24232	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N</

NARROWS_GT2_4 24239	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NARROWS_GT2_5 24240	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NARROWS_GT2_6 24241	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NARROWS_GT2_7 24242	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NARROWS_GT2_8 24243	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NARROWS_GT2_GRP 23741	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.16 0.00 N	154.09 13.32 0.00 N	184.09 10.29 -71.17 N	160.34 8.79 -71.98 N	143.92 7.63 -71.44 N	219.69 3.26 -189.45 N	114.60 7.65 -34.27 N	116.18 7.42 -39.14 N	92.20 7.13 -9.87 N	123.35 8.53 -16.01 N	222.35 16.69 -26.55 N	270.97 20.14 0.00 N	206.16 3.84 -157.49 N	390.05 5.34 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NEG CAPITAL___MECHNVIL 23645	72.60 5.14 0.00 N	68.52 4.84 0.00 N	65.52 4.61 0.00 N	61.04 4.19 0.00 N	70.89 4.99 0.00 N	76.01 5.63 0.00 N	161.69 13.13 0.00 N	129.10 11.66 0.00 N	154.17 13.40 0.00 N	112.07 9.44 0.00 N	86.72 7.15 0.00 N	106.36 4.91 -36.59 N	272.71 1.90 -243.83 N	115.49 6.17 -36.65 N	76.04 6.41 0.00 N	83.86 7.54 -1.13 N	132.59 10.21 -23.57 N	229.15 15.76 -34.29 N	272.82 21.99 0.00 N	247.80 4.35 -198.64 N	425.13 6.74 -356.97 N	186.96 4.05 -136.24 N	70.07 5.15 0.00 N	66.40 4.50 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	65.77 -1.68 0.00 N	62.05 -1.62 0.00 N	59.24 -1.66 0.00 N	55.59 -1.26 0.00 N	63.50 -2.41 0.00 N	67.58 -2.79 0.00 N	142.51 -6.05 0.00 N	112.77 -4.67 0.00 N	134.91 -5.86 0.00 N	98.32 -4.30 0.00 N	76.81 -2.76 0.00 N	65.95 -2.19 -3.29 N	47.75 -0.89 -21.66 N	73.35 -2.62 -3.30 N	66.89 -2.74 0.00 N	71.68 -3.61 -0.10 N	77.27 -4.35 17.18 N	178.31 -3.80 -2.99 N	251.35 0.51 0.00 N	62.23 -0.38 -17.78 N	93.55 0.15 -31.98 N	57.46 -1.23 -12.03 N	62.71 -2.21 0.00 N	59.27 -2.63 0.00 N
NEG CENTRAL___DRP 24199	64.83 -2.63 0.00 N	61.19 -2.49 0.00 N	58.60 -2.31 0.00 N	54.81 -2.03 0.00 N	63.25 -2.66 0.00 N	67.59 -2.78 0.00 N	143.25 -5.31 0.00 N	112.73 -4.71 0.00 N	135.00 -5.77 0.00 N	98.35 -4.27 0.00 N	76.23 -3.34 0.00 N	65.64 -2.80 -3.59 N	49.94 -1.06 -24.02 N	73.16 -3.10 -3.59 N	66.49 -3.14 0.00 N	71.72 -3.58 -0.11 N	77.56 -4.71 16.54 N	175.47 -7.04 -3.40 N	241.51 -9.32 0.00 N	62.59 -1.74 -19.50 N	93.92 -2.55 -35.04 N	58.35 -1.77 -13.45 N	62.46 -2.46 0.00 N	59.67 -2.22 0.00 N
NEG CENTRAL___INDECK 23768	64.98 -2.48 0.00 N	61.75 -1.93 0.00 N	58.93 -1.98 0.00 N	54.90 -1.95 0.00 N	63.05 -2.86 0.00 N	67.68 -2.70 0.00 N	143.55 -5.02 0.00 N	112.41 -5.03 0.00 N	134.62 -6.15 0.00 N	98.85 -3.78 0.00 N	76.72 -2.85 0.00 N	68.38 -1.33 -4.85 N	58.63 -0.42 -32.07 N	75.21 -2.32 -4.86 N	65.94 -3.69 0.00 N	70.72 -4.62 -0.15 N	76.94 -6.71 15.16 N	171.94 -11.62 -4.46 N	234.83 -16.00 0.00 N	68.12 -2.96 -26.26 N	103.84 -4.79 -47.21 N	61.74 -2.78 -17.85 N	61.38 -3.54 0.00 N	59.06 -2.84 0.00 N
NEG CENTRAL___SENECA 23627	67.46 0.00 0.00 N	63.68 0.00 0.00 N	60.91 0.00 0.00 N	56.85 0.00 0.00 N	65.91 0.00 0.00 N	70.37 0.00 0.00 N	148.57 0.00 0.00 N	117.44 0.00 0.00 N	140.77 0.00 0.00 N	102.63 0.00 0.00 N	79.57 0.00 0.00 N	64.86 0.00 0.00 N	26.98 0.00 0.00 N	72.67 0.00 0.00 N	69.63 0.00 0.00 N	75.19 0.00 0.00 N	98.80 0.00 0.00 N	179.11 0.00 0.00 N	250.83 0.00 0.00 N	44.82 0.00 0.00 N	61.42 0.00 0.00 N	46.67 0.00 0.00 N	64.92 0.00 0.00 N	61.90 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	67.51 0.05 0.00 N	63.42 -0.26 0.00 N	60.73 -0.18 0.00 N	57.02 0.18 0.00 N	65.54 -0.36 0.00 N	69.64 -0.73 0.00 N	148.10 -0.47 0.00 N	117.73 0.28 0.00 N	140.93 0.16 0.00 N	102.27 -0.35 0.00 N	79.66 0.10 0.00 N	67.91 -0.42 -3.47 N	50.35 -0.09 -23.45 N	75.90 -0.25 -3.48 N	69.24 -0.39 0.00 N	74.67 -0.63 -0.11 N	81.88 -0.27 16.65 N	185.15 2.68 -3.36 N	257.15 6.31 0.00 N	64.77 1.01 -18.94 N	97.75 2.31 -34.02 N	60.11 0.25 -13.19 N	64.60 -0.32 0.00 N	60.92 -0.98 0.00 N
NEG MILLWOOD___DRP 24198	71.00 3.54 0.00 N	66.79 3.11 0.00 N	63.84 2.93 0.00 N	59.47 2.62 0.00 N	69.27 3.37 0.00 N	74.08 3.71 0.00 N	155.31 6.74 0.00 N	122.97 5.53 0.00 N	148.54 7.77 0.00 N	109.00 6.37 0.00 N	84.79 5.22 0.00 N	98.75 4.75 -29.14 N	222.51 2.04 -193.50 N	106.56 4.70 -29.19 N	74.01 4.38 0.00 N	80.75 4.66 -0.90 N	121.28 5.86 -16.62 N	217.89 11.70 -27.08 N	265.16 14.33 0.00 N	205.48 2.67 -157.98 N	348.68 3.31 -283.95 N	157.45 2.84 -107.94 N	68.82 3.90 0.00 N	65.51 3.62 0.00 N

NEG NORTH_FLCN_SEA 23793	71.56 4.10 0.00 N	67.31 3.63 0.00 N	64.36 3.45 0.00 N	59.99 3.14 0.00 N	69.75 3.85 0.00 N	75.03 4.66 0.00 N	160.34 11.78 0.00 N	127.43 9.99 0.00 N	153.27 12.50 0.00 N	111.94 9.32 0.00 N	86.85 7.28 0.00 N	70.55 6.05 0.36 N	26.86 2.54 2.66 N	78.61 6.30 0.36 N	75.37 5.74 0.00 N	81.26 6.09 0.01 N	100.20 8.20 6.81 N	195.80 17.12 0.43 N	274.73 23.90 0.00 N	47.13 4.33 2.02 N	63.46 5.64 3.61 N	49.07 3.96 1.56 N	69.79 4.88 0.00 N	65.92 4.03 0.00 N
NEG NORTH_KES_CHATEGAY 23792	67.37 -0.09 0.00 N	63.56 -0.12 0.00 N	60.62 -0.29 0.00 N	56.44 -0.41 0.00 N	65.56 -0.35 0.00 N	70.46 0.09 0.00 N	150.64 2.08 0.00 N	119.52 2.07 0.00 N	142.52 1.75 0.00 N	103.47 0.84 0.00 N	79.97 0.41 0.00 N	64.53 0.01 0.34 N	24.28 -0.14 2.56 N	72.54 0.21 0.34 N	70.30 0.67 0.00 N	76.12 0.94 0.01 N	93.28 1.54 7.06 N	181.09 2.40 0.42 N	255.07 4.24 0.00 N	43.51 0.61 1.92 N	58.88 0.90 3.44 N	45.35 0.19 1.52 N	65.27 0.35 0.00 N	62.29 0.40 0.00 N
NEG NORTH___ALICE_FALLS 23915	67.99 0.53 0.00 N	64.10 0.42 0.00 N	61.13 0.22 0.00 N	56.84 -0.01 0.00 N	66.13 0.22 0.00 N	71.17 0.79 0.00 N	152.97 4.41 0.00 N	121.68 4.24 0.00 N	145.15 4.38 0.00 N	105.23 2.61 0.00 N	81.24 1.67 0.00 N	65.27 0.77 0.35 N	24.42 0.08 2.64 N	73.09 0.78 0.35 N	71.01 1.39 0.00 N	77.06 1.89 0.01 N	94.91 2.95 6.84 N	183.25 4.56 0.43 N	258.33 7.50 0.00 N	44.10 1.28 2.00 N	59.82 1.98 3.58 N	45.80 0.69 1.55 N	65.75 0.84 0.00 N	62.76 0.86 0.00 N
NEG NORTH___LWR_SARANAC 23913	67.99 0.53 0.00 N	64.10 0.42 0.00 N	61.13 0.22 0.00 N	56.84 -0.01 0.00 N	66.13 0.22 0.00 N	71.17 0.79 0.00 N	152.97 4.41 0.00 N	121.68 4.24 0.00 N	145.15 4.38 0.00 N	105.23 2.61 0.00 N	81.24 1.67 0.00 N	65.27 0.77 0.35 N	24.42 0.08 2.64 N	73.09 0.78 0.35 N	71.01 1.39 0.00 N	77.06 1.89 0.01 N	94.91 2.95 6.84 N	183.25 4.56 0.43 N	258.33 7.50 0.00 N	44.10 1.28 2.00 N	59.82 1.98 3.58 N	45.80 0.69 1.55 N	65.75 0.84 0.00 N	62.76 0.86 0.00 N
NEG NORTH___PLATTSBURG 23628	67.19 -0.26 0.00 N	63.35 -0.33 0.00 N	60.41 -0.50 0.00 N	56.15 -0.69 0.00 N	65.29 -0.61 0.00 N	70.25 -0.12 0.00 N	150.60 2.03 0.00 N	119.77 2.33 0.00 N	142.92 2.15 0.00 N	103.72 1.10 0.00 N	80.06 0.49 0.00 N	64.49 -0.02 0.35 N	24.12 -0.22 2.64 N	72.19 -0.13 0.35 N	70.01 0.38 0.00 N	75.89 0.71 0.01 N	93.25 1.29 6.84 N	180.49 1.80 0.43 N	254.41 3.58 0.00 N	43.39 0.57 2.00 N	58.76 0.92 3.58 N	45.14 0.03 1.55 N	64.92 0.00 0.00 N	61.98 0.08 0.00 N
NEG WEST_LEA_LOCKPORT 23791	63.74 -3.72 0.00 N	60.71 -2.97 0.00 N	57.85 -3.06 0.00 N	53.83 -3.02 0.00 N	62.05 -3.86 0.00 N	66.71 -3.67 0.00 N	139.68 -8.89 0.00 N	108.62 -8.83 0.00 N	130.07 -10.70 0.00 N	95.57 -7.06 0.00 N	73.91 -5.66 0.00 N	65.56 -3.52 -4.22 N	53.55 -1.49 -28.05 N	71.79 -5.10 -4.23 N	64.31 -5.31 0.00 N	68.81 -6.51 -0.13 N	73.64 -9.16 16.00 N	168.54 -14.50 -3.93 N	233.41 -17.42 0.00 N	64.20 -3.51 -22.89 N	96.61 -5.95 -41.14 N	59.02 -3.30 -15.66 N	60.77 -4.14 0.00 N	58.83 -3.06 0.00 N
NEG WEST___LANCASTR 23811	63.05 -4.41 0.00 N	59.75 -3.93 0.00 N	56.96 -3.95 0.00 N	52.90 -3.95 0.00 N	61.43 -4.47 0.00 N	66.17 -4.21 0.00 N	138.92 -9.65 0.00 N	108.72 -8.73 0.00 N	130.79 -9.98 0.00 N	95.97 -6.65 0.00 N	74.03 -5.53 0.00 N	66.40 -3.44 -4.98 N	58.22 -1.48 -32.71 N	72.48 -5.18 -4.99 N	64.12 -5.50 0.00 N	68.79 -6.55 -0.15 N	74.83 -8.96 15.01 N	169.42 -14.19 -4.51 N	232.66 -18.18 0.00 N	68.11 -3.61 -26.90 N	103.82 -5.98 -48.38 N	61.57 -3.25 -18.15 N	60.88 -4.03 0.00 N	58.60 -3.30 0.00 N
NEG_PENN_ALLEGHNY 23528	67.80 0.35 0.00 N	63.97 0.29 0.00 N	61.17 0.26 0.00 N	56.90 0.06 0.00 N	66.37 0.47 0.00 N	71.16 0.79 0.00 N	150.11 1.54 0.00 N	118.57 1.13 0.00 N	142.81 2.04 0.00 N	104.39 1.76 0.00 N	80.74 1.17 0.00 N	75.56 1.43 -9.27 N	89.62 0.62 -62.02 N	82.85 0.89 -9.29 N	70.15 0.53 0.00 N	75.93 0.46 -0.29 N	89.87 0.50 9.44 N	189.42 1.55 -8.77 N	251.50 0.67 0.00 N	95.33 0.11 -50.40 N	151.65 -0.33 -90.56 N	81.79 0.41 -34.72 N	65.67 0.76 0.00 N	62.66 0.76 0.00 N
NEG___GEN_MONROE 24207	68.73 1.28 0.00 N	64.76 1.09 0.00 N	62.01 1.10 0.00 N	58.09 1.24 0.00 N	67.42 1.51 0.00 N	72.31 1.94 0.00 N	153.41 4.84 0.00 N	121.54 4.09 0.00 N	145.89 5.12 0.00 N	106.61 3.99 0.00 N	82.67 3.10 0.00 N	70.56 2.11 -3.59 N	51.96 0.94 -24.03 N	78.62 2.35 -3.60 N	72.12 2.50 0.00 N	77.93 2.63 -0.11 N	85.64 3.64 16.80 N	189.90 7.39 -3.40 N	261.53 10.70 0.00 N	66.10 1.76 -19.52 N	98.67 2.17 -35.07 N	61.41 1.28 -13.46 N	66.68 1.76 0.00 N	63.42 1.53 0.00 N
NEPA___ENERGY 23901	62.75 -4.71 0.00 N	58.99 -4.68 0.00 N	56.19 -4.72 0.00 N	52.10 -4.75 0.00 N	60.82 -5.09 0.00 N	65.39 -4.98 0.00 N	136.88 -11.69 0.00 N	107.87 -9.57 0.00 N	130.68 -10.09 0.00 N	95.89 -6.73 0.00 N	73.94 -5.63 0.00 N	66.82 -3.48 -5.44 N	61.26 -1.61 -35.88 N	72.42 -5.70 -5.45 N	63.40 -6.23 0.00 N	68.03 -7.32 -0.17 N	74.75 -9.64 14.42 N	169.12 -14.96 -4.97 N	231.63 -19.20 0.00 N	70.29 -3.96 -29.43 N	108.10 -6.23 -52.90 N	63.12 -3.50 -19.95 N	60.55 -4.36 0.00 N	57.98 -3.92 0.00 N
NEVERSINK___HYD 23608	64.38 -3.08 0.00 N	60.91 -2.77 0.00 N	58.29 -2.62 0.00 N	54.26 -2.59 0.00 N	62.72 -3.19 0.00 N	66.74 -3.63 0.00 N	140.70 -7.86 0.00 N	110.95 -6.50 0.00 N	133.50 -7.27 0.00 N	97.32 -5.30 0.00 N	75.59 -3.98 0.00 N	86.49 -2.98 -24.61 N	189.69 -1.22 -163.93 N	93.75 -3.57 -24.65 N	66.11 -3.52 0.00 N	72.16 -3.78 -0.76 N	105.83 -5.17 -12.20 N	193.62 -8.53 -23.04 N	238.54 -12.29 0.00 N	176.20 -2.21 -133.58 N	298.28 -3.21 -240.07 N	135.79 -2.46 -91.58 N	61.85 -3.06 0.00 N	59.13 -2.76 0.00 N
NEWTON___FALLS_HYD 23847	67.73 0.28 0.00 N	63.85 0.17 0.00 N	60.97 0.06 0.00 N	56.93 0.08 0.00 N	66.25 0.35 0.00 N	71.36 0.99 0.00 N	153.46 4.89 0.00 N	121.42 3.98 0.00 N	144.47 3.70 0.00 N	104.52 1.90 0.00 N	81.06 1.49 0.00 N	65.26 0.23 -0.17 N	27.66 -0.15 -0.83 N	73.29 0.45 -0.17 N	71.04 1.41 0.00 N	77.00 1.81 0.00 N	87.60 2.50 13.70 N	180.78 1.61 -0.06 N	253.60 2.77 0.00 N	46.12 0.47 -0.83 N	64.28 1.34 -1.51 N	47.40 0.35 -0.39 N	65.21 0.29 0.00 N	62.23 0.33 0.00 N
NIAGARA_____ 23760	64.38 -3.07 0.00 N	61.41 -2.26 0.00 N	58.49 -2.42 0.00 N	54.46 -2.39 0.00 N	62.52 -3.39 0.00 N	67.22 -3.15 0.00 N	140.17 -8.40 0.00 N	108.82 -8.63 0.00 N	130.07 -10.70 0.00 N	95.55 -7.08 0.00 N	74.19 -5.38 0.00 N	65.81 -3.27 -4.22 N	53.75 -1.29 -28.05 N	72.51 -4.38 -4.23 N	65.05 -4.57 0.00 N	69.53 -5.79 -0.13 N	74.43 -8.36 16.01 N	169.90 -13.14 -3.93 N	236.33 -14.51 0.00 N	64.65 -3.06 -22.89 N	97.39 -5.18 -41.14 N	59.34 -2.98 -15.66 N	61.12 -3.79 0.00 N	59.00 -2.90 0.00 N

NINE_MILE_1 23575	64.45 -3.01 0.00 N	60.81 -2.87 0.00 N	58.26 -2.65 0.00 N	54.48 -2.37 0.00 N	62.96 -2.95 0.00 N	66.98 -3.40 0.00 N	141.04 -7.52 0.00 N	111.28 -6.17 0.00 N	133.47 -7.30 0.00 N	97.34 -5.29 0.00 N	75.46 -4.11 0.00 N	63.35 -3.27 -1.77 N	37.09 -1.31 -11.42 N	70.75 -3.68 -1.77 N	65.89 -3.74 0.00 N	71.09 -4.15 -0.05 N	75.39 -5.46 17.96 N	171.05 -9.60 -1.54 N	237.66 -13.17 0.00 N	51.92 -2.38 -9.48 N	75.19 -3.29 -17.06 N	50.59 -2.36 -6.29 N	61.62 -3.30 0.00 N	58.85 -3.05 0.00 N
NINE_MILE_2 23744	64.31 -3.14 0.00 N	60.68 -3.00 0.00 N	58.14 -2.77 0.00 N	54.36 -2.49 0.00 N	62.83 -3.08 0.00 N	66.83 -3.54 0.00 N	140.74 -7.82 0.00 N	111.04 -6.41 0.00 N	133.19 -7.58 0.00 N	97.14 -5.49 0.00 N	75.30 -4.27 0.00 N	63.21 -3.40 -1.76 N	36.99 -1.36 -11.37 N	70.60 -3.83 -1.76 N	65.74 -3.88 0.00 N	70.94 -4.30 -0.05 N	75.25 -5.66 17.89 N	170.62 -10.02 -1.53 N	237.12 -13.71 0.00 N	51.77 -2.49 -9.43 N	74.98 -3.41 -16.97 N	50.47 -2.46 -6.27 N	61.48 -3.43 0.00 N	58.72 -3.18 0.00 N
NM_CAPITAL___DRP 24208	72.53 5.07 0.00 N	68.49 4.81 0.00 N	65.55 4.64 0.00 N	61.19 4.34 0.00 N	71.06 5.16 0.00 N	75.93 5.56 0.00 N	161.77 13.20 0.00 N	128.64 11.20 0.00 N	153.57 12.81 0.00 N	111.47 8.84 0.00 N	86.42 6.85 0.00 N	105.90 4.60 -36.44 N	270.96 1.80 -242.17 N	115.04 5.87 -36.50 N	75.87 6.25 0.00 N	83.62 7.31 -1.12 N	132.07 9.76 -23.51 N	228.19 15.16 -33.93 N	271.46 20.63 0.00 N	246.49 4.05 -197.62 N	422.93 6.32 -355.18 N	185.64 3.83 -135.14 N	69.79 4.87 0.00 N	66.11 4.21 0.00 N
NM_CENTRAL___DRP 24181	65.93 -1.53 0.00 N	62.10 -1.58 0.00 N	59.53 -1.38 0.00 N	55.65 -1.20 0.00 N	64.34 -1.56 0.00 N	68.53 -1.84 0.00 N	145.14 -3.43 0.00 N	114.59 -2.85 0.00 N	137.44 -3.32 0.00 N	100.05 -2.58 0.00 N	77.54 -2.03 0.00 N	65.28 -1.84 -2.27 N	41.04 -0.75 -14.80 N	72.72 -2.22 -2.27 N	67.45 -2.17 0.00 N	72.92 -2.34 -0.07 N	77.55 -2.89 18.36 N	175.79 -5.34 -2.02 N	243.89 -6.94 0.00 N	55.82 -1.21 -12.21 N	81.89 -1.49 -21.96 N	53.63 -1.22 -8.18 N	63.01 -1.91 0.00 N	60.08 -1.82 0.00 N
NM_FRONTIER___DRP 24179	64.78 -2.68 0.00 N	61.77 -1.91 0.00 N	58.83 -2.08 0.00 N	54.77 -2.08 0.00 N	62.88 -3.03 0.00 N	67.61 -2.76 0.00 N	141.11 -7.46 0.00 N	109.59 -7.85 0.00 N	131.00 -9.77 0.00 N	96.23 -6.39 0.00 N	74.72 -4.85 0.00 N	66.30 -2.84 -4.28 N	54.23 -1.10 -28.35 N	73.05 -3.90 -4.29 N	65.50 -4.12 0.00 N	69.99 -5.33 -0.13 N	75.11 -7.76 15.93 N	171.12 -11.94 -3.95 N	238.07 -12.76 0.00 N	65.26 -2.75 -23.19 N	98.34 -4.76 -41.68 N	59.78 -2.68 -15.79 N	61.53 -3.39 0.00 N	59.36 -2.53 0.00 N
NM_ST_REGIS___HYD 24053	67.58 0.12 0.00 N	63.71 0.03 0.00 N	60.78 -0.13 0.00 N	56.71 -0.13 0.00 N	65.87 -0.03 0.00 N	70.82 0.45 0.00 N	151.83 3.26 0.00 N	120.08 2.63 0.00 N	142.72 1.95 0.00 N	103.47 0.85 0.00 N	80.12 0.55 0.00 N	64.51 -0.20 0.15 N	25.98 -0.26 0.74 N	72.74 0.22 0.15 N	70.67 1.04 0.00 N	76.65 1.47 0.00 N	91.67 2.35 9.49 N	181.60 2.54 0.05 N	254.32 3.48 0.00 N	44.56 0.47 0.74 N	61.16 1.07 1.34 N	46.42 0.09 0.34 N	65.11 0.20 0.00 N	62.15 0.26 0.00 N
NORTHPORT___1 23551	72.28 4.75 -0.07 N	68.16 4.48 0.00 N	65.35 4.44 0.00 N	64.21 4.30 -3.06 N	70.78 4.88 0.00 N	75.56 5.19 0.00 N	179.86 8.41 -22.88 N	142.75 5.53 -19.78 N	168.11 7.67 -19.67 N	162.54 6.80 -53.12 N	132.09 5.98 -46.54 N	165.84 5.39 -95.59 N	218.63 2.18 -189.46 N	165.48 5.19 -87.63 N	162.55 5.08 -87.85 N	162.41 5.51 -81.70 N	167.40 6.21 -62.38 N	249.10 13.62 -56.37 N	270.18 15.86 -3.49 N	210.35 2.97 -162.56 N	343.06 3.78 -277.85 N	205.49 2.95 -155.87 N	121.15 4.26 -51.98 N	66.61 4.72 0.00 N
NORTHPORT___2 23552	72.26 4.74 -0.07 N	68.13 4.45 0.00 N	65.33 4.42 0.00 N	64.19 4.28 -3.06 N	70.78 4.87 0.00 N	75.52 5.15 0.00 N	179.80 8.35 -22.88 N	142.71 5.49 -19.78 N	168.22 7.78 -19.67 N	162.65 6.90 -53.12 N	132.07 5.96 -46.54 N	165.84 5.40 -95.59 N	218.64 2.19 -189.46 N	165.50 5.21 -87.63 N	162.57 5.10 -87.85 N	162.43 5.54 -81.70 N	167.41 6.22 -62.38 N	249.16 13.68 -56.37 N	270.27 15.95 -3.49 N	210.37 2.99 -162.56 N	343.07 3.79 -277.85 N	205.49 2.96 -155.87 N	121.13 4.23 -51.98 N	66.58 4.68 0.00 N
NORTHPORT___3 23553	72.86 5.34 -0.07 N	68.52 4.84 0.00 N	65.62 4.71 0.00 N	64.42 4.51 -3.06 N	71.26 5.35 0.00 N	76.10 5.72 0.00 N	181.99 10.54 -22.88 N	144.94 7.72 -19.78 N	171.08 10.64 -19.67 N	164.46 8.72 -53.12 N	59.38 7.34 27.53 N	166.95 6.50 -95.59 N	219.15 2.70 -189.46 N	166.69 6.39 -87.63 N	163.63 6.15 -87.85 N	163.58 6.69 -81.70 N	169.49 8.30 -62.38 N	253.05 17.57 -56.37 N	276.10 21.78 -3.49 N	211.40 4.02 -162.56 N	344.31 5.03 -277.85 N	206.49 3.95 -155.87 N	122.43 5.53 -51.98 N	67.43 5.53 0.00 N
NORTHPORT___4 23650	72.61 5.08 -0.07 N	68.28 4.60 0.00 N	65.40 4.49 0.00 N	64.25 4.34 -3.06 N	71.05 5.14 0.00 N	75.83 5.45 0.00 N	181.47 10.02 -22.88 N	144.48 7.26 -19.78 N	170.57 10.13 -19.67 N	164.06 8.31 -53.12 N	59.06 7.02 27.53 N	166.68 6.23 -95.59 N	219.02 2.58 -189.46 N	166.39 6.10 -87.63 N	163.34 5.87 -87.85 N	163.29 6.39 -81.70 N	169.13 7.94 -62.38 N	252.43 16.95 -56.37 N	275.21 20.89 -3.49 N	211.25 3.87 -162.56 N	344.09 4.81 -277.85 N	206.31 3.78 -155.87 N	122.20 5.30 -51.98 N	67.21 5.32 0.00 N
NORTHPORT___IC 23718	72.61 5.08 -0.07 N	68.28 4.60 0.00 N	65.40 4.49 0.00 N	64.25 4.34 -3.06 N	71.05 5.14 0.00 N	75.83 5.45 0.00 N	181.47 10.02 -22.88 N	144.48 7.26 -19.78 N	170.57 10.13 -19.67 N	164.06 8.31 -53.12 N	133.13 7.02 -46.54 N	166.68 6.23 -95.59 N	219.02 2.58 -189.46 N	166.39 6.10 -87.63 N	163.34 5.87 -87.85 N	163.29 6.39 -81.70 N	169.13 7.94 -62.38 N	252.43 16.95 -56.37 N	275.21 20.89 -3.49 N	211.25 3.87 -162.56 N	344.09 4.81 -277.85 N	206.31 3.78 -155.87 N	122.20 5.30 -51.98 N	67.21 5.32 0.00 N
NSINS_S_GLNS_FALLS 23858	72.88 5.43 0.00 N	68.74 5.07 0.00 N	65.59 4.68 0.00 N	60.90 4.05 0.00 N	70.74 4.83 0.00 N	76.76 6.38 0.00 N	164.71 16.14 0.00 N	132.27 14.83 0.00 N	157.23 16.46 0.00 N	114.37 11.75 0.00 N	88.18 8.61 0.00 N	108.25 6.11 -37.28 N	277.45 2.32 -248.14 N	117.39 7.37 -37.35 N	76.92 7.29 0.00 N	84.94 8.61 -1.15 N	134.76 11.91 -24.04 N	233.97 20.02 -34.84 N	279.53 28.69 0.00 N	252.50 5.38 -202.30 N	433.32 8.32 -363.58 N	190.07 4.83 -138.57 N	70.98 6.06 0.00 N	67.99 6.09 0.00 N
NUCOR_STEEL___DRP 24197	67.51 0.05 0.00 N	63.42 -0.26 0.00 N	60.73 -0.18 0.00 N	57.02 0.18 0.00 N	65.54 -0.36 0.00 N	69.64 -0.73 0.00 N	148.10 -0.47 0.00 N	117.73 0.28 0.00 N	140.93 0.16 0.00 N	102.27 -0.35 0.00 N	79.66 0.10 0.00 N	67.91 -0.42 -3.47 N	50.35 -0.09 -23.45 N	75.90 -0.25 -3.48 N	69.24 -0.39 0.00 N	74.67 -0.63 -0.11 N	81.88 -0.27 16.65 N	185.15 2.68 -3.36 N	257.15 6.31 0.00 N	64.77 1.01 -18.94 N	97.75 2.31 -34.02 N	60.11 0.25 -13.19 N	64.60 -0.32 0.00 N	60.92 -0.98 0.00 N

NYISO_LBMP_REFERENCE 24008	67.46 0.00 0.00 N	63.68 0.00 0.00 N	60.91 0.00 0.00 N	56.85 0.00 0.00 N	65.91 0.00 0.00 N	70.37 0.00 0.00 N	148.57 0.00 0.00 N	117.44 0.00 0.00 N	140.77 0.00 0.00 N	102.63 0.00 0.00 N	79.57 0.00 0.00 N	64.86 0.00 0.00 N	26.98 0.00 0.00 N	72.67 0.00 0.00 N	69.63 0.00 0.00 N	75.19 0.00 0.00 N	98.80 0.00 0.00 N	179.11 0.00 0.00 N	250.83 0.00 0.00 N	44.82 0.00 0.00 N	61.42 0.00 0.00 N	46.67 0.00 0.00 N	64.92 0.00 0.00 N	61.90 0.00 0.00 N
NYPA_BRENTWD____GT 24164	72.91 5.38 -0.07 N	68.76 5.08 0.00 N	65.88 4.97 0.00 N	64.66 4.76 -3.06 N	71.41 5.50 0.00 N	76.25 5.87 0.00 N	181.24 9.79 -22.88 N	143.82 6.59 -19.78 N	169.30 8.86 -19.67 N	163.40 7.66 -53.12 N	161.57 6.69 -75.31 N	166.43 5.98 -95.59 N	218.88 2.43 -189.46 N	166.13 5.83 -87.63 N	163.17 5.70 -87.85 N	163.08 6.18 -81.70 N	168.26 7.07 -62.38 N	250.68 15.21 -56.37 N	272.31 17.99 -3.49 N	210.74 3.36 -162.56 N	343.59 4.31 -277.85 N	205.87 3.33 -155.87 N	121.69 4.79 -51.98 N	67.12 5.23 0.00 N
NYPA_GOWANUS____GT5 24156	73.50 6.04 0.00 N	69.08 5.40 0.00 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.69 5.79 0.00 N	76.84 6.47 0.00 N	161.24 12.68 0.00 N	127.60 10.16 0.00 N	154.26 13.49 0.00 N	113.32 10.70 0.00 N	88.46 8.90 0.00 N	101.15 7.79 -28.50 N	219.78 3.35 -189.45 N	109.07 7.85 -28.55 N	77.23 7.60 0.00 N	84.06 8.00 -0.88 N	124.56 9.75 -16.01 N	224.56 18.91 -26.55 N	274.03 23.20 0.00 N	203.78 4.38 -154.58 N	345.02 5.76 -277.83 N	157.26 4.86 -105.73 N	71.59 6.68 0.00 N	68.20 6.31 0.00 N
NYPA_GOWANUS____GT6 24157	73.50 6.04 0.00 N	69.08 5.40 0.00 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.69 5.79 0.00 N	76.84 6.47 0.00 N	161.24 12.68 0.00 N	127.60 10.16 0.00 N	154.26 13.49 0.00 N	113.32 10.70 0.00 N	88.46 8.90 0.00 N	101.15 7.79 -28.50 N	219.78 3.35 -189.45 N	109.07 7.85 -28.55 N	77.23 7.60 0.00 N	84.06 8.00 -0.88 N	124.56 9.75 -16.01 N	224.56 18.91 -26.55 N	274.03 23.20 0.00 N	203.78 4.38 -154.58 N	345.02 5.76 -277.83 N	157.26 4.86 -105.73 N	71.59 6.68 0.00 N	68.20 6.31 0.00 N
NYPA_HARLEM_RVR_GT1 24160	116.92 7.17 -42.29 N	100.05 6.42 -29.95 N	75.47 6.08 -8.48 N	102.31 5.53 -39.94 N	90.87 6.83 -18.13 N	115.14 7.66 -37.11 N	164.91 15.35 -1.00 N	129.56 12.11 0.00 N	156.89 16.13 0.00 N	186.60 12.80 -71.17 N	162.38 10.84 -71.98 N	145.76 9.46 -71.44 N	220.48 4.05 -189.45 N	116.64 9.70 -34.27 N	118.17 9.40 -39.14 N	215.08 10.13 -129.76 N	160.73 12.85 -49.08 N	279.37 24.31 -75.95 N	431.72 29.96 -150.92 N	418.82 5.45 -368.54 N	419.06 6.96 -350.68 N	433.93 5.54 -381.72 N	378.23 7.47 -305.84 N	173.05 7.27 -103.88 N
NYPA_HARLEM_RVR_GT2 24161	116.92 7.17 -42.29 N	100.05 6.42 -29.95 N	75.47 6.08 -8.48 N	102.31 5.53 -39.94 N	90.87 6.83 -18.13 N	115.14 7.66 -37.11 N	164.91 15.35 -1.00 N	129.56 12.11 0.00 N	156.89 16.13 0.00 N	186.60 12.80 -71.17 N	162.38 10.84 -71.98 N	145.76 9.46 -71.44 N	220.48 4.05 -189.45 N	116.64 9.70 -34.27 N	118.17 9.40 -39.14 N	215.08 10.13 -129.76 N	160.73 12.85 -49.08 N	279.37 24.31 -75.95 N	431.72 29.96 -150.92 N	418.82 5.45 -368.54 N	419.06 6.96 -350.68 N	433.93 5.54 -381.72 N	378.23 7.47 -305.84 N	173.05 7.27 -103.88 N
NYPA_KENT____GT 24152	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.17 0.00 N	154.26 13.50 0.00 N	184.50 10.70 -71.17 N	160.45 8.90 -71.98 N	144.08 7.79 -71.44 N	219.78 3.35 -189.45 N	114.80 7.86 -34.27 N	116.37 7.61 -39.14 N	93.06 8.00 -9.87 N	124.56 9.75 -16.01 N	224.57 18.91 -26.55 N	274.05 23.22 0.00 N	206.69 4.38 -157.49 N	388.28 5.77 -321.09 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N
NYPA_POUCH1____GT 24155	115.43 5.68 -42.29 N	95.51 5.05 -26.78 N	65.70 4.79 0.00 N	61.19 4.34 0.00 N	71.33 5.42 0.00 N	106.26 6.06 -29.82 N	161.40 11.84 -1.00 N	126.97 9.52 0.00 N	153.48 12.71 0.00 N	183.96 10.17 -71.17 N	159.92 8.38 -71.98 N	143.66 7.37 -71.44 N	219.59 3.16 -189.45 N	114.35 7.41 -34.27 N	115.92 7.15 -39.14 N	92.67 7.61 -9.87 N	124.23 9.42 -16.01 N	224.05 18.39 -26.55 N	273.44 22.61 0.00 N	206.56 4.25 -157.49 N	390.21 5.50 -323.29 N	183.20 4.67 -131.87 N	127.28 6.40 -55.96 N	119.10 6.01 -51.19 N
NYPA_VERNON____GT2 24162	115.48 5.73 -42.29 N	119.51 5.14 -50.68 N	115.36 4.91 -49.54 N	115.27 4.44 -53.98 N	115.12 5.53 -43.68 N	107.41 6.16 -30.87 N	161.40 11.84 -1.00 N	126.81 9.36 0.00 N	153.23 12.46 0.00 N	183.75 9.95 -71.17 N	159.83 8.29 -71.98 N	143.60 7.31 -71.44 N	219.56 3.13 -189.45 N	114.26 7.32 -34.27 N	115.88 7.11 -39.14 N	92.72 7.66 -9.87 N	124.40 9.59 -16.01 N	224.23 18.57 -26.55 N	273.46 22.62 0.00 N	206.52 4.21 -157.49 N	387.86 5.45 -321.09 N	182.97 4.44 -131.87 N	127.00 6.12 -55.96 N	118.94 5.86 -51.19 N
NYPA_VERNON____GT3 24163	115.48 5.73 -42.29 N	119.51 5.14 -50.68 N	115.36 4.91 -49.54 N	115.27 4.44 -53.98 N	115.12 5.53 -43.68 N	107.41 6.16 -30.87 N	161.40 11.84 -1.00 N	126.81 9.36 0.00 N	153.23 12.46 0.00 N	183.75 9.95 -71.17 N	159.83 8.29 -71.98 N	143.60 7.31 -71.44 N	219.56 3.13 -189.45 N	114.26 7.32 -34.27 N	115.88 7.11 -39.14 N	92.72 7.66 -9.87 N	124.40 9.59 -16.01 N	224.23 18.57 -26.55 N	273.46 22.62 0.00 N	206.52 4.21 -157.49 N	387.86 5.45 -321.09 N	182.97 4.44 -131.87 N	127.00 6.12 -55.96 N	118.94 5.86 -51.19 N
NYPA____HOLTSVILL 23794	73.49 5.96 -0.07 N	69.52 5.85 0.00 N	66.59 5.68 0.00 N	65.31 5.40 -3.06 N	72.18 6.28 0.00 N	77.02 6.64 0.00 N	181.61 10.15 -22.88 N	143.33 6.11 -19.78 N	168.25 7.81 -19.67 N	162.72 6.98 -53.12 N	155.20 6.40 -69.23 N	166.16 5.71 -95.59 N	218.68 2.24 -189.46 N	165.82 5.52 -87.63 N	162.93 5.46 -87.85 N	162.80 5.91 -81.70 N	167.42 6.24 -62.38 N	249.23 13.75 -56.37 N	270.02 15.70 -3.49 N	210.37 2.99 -162.56 N	343.11 3.84 -277.85 N	205.35 2.81 -155.87 N	121.22 4.32 -51.98 N	67.18 5.28 0.00 N
NYPA____HELLGATE_GT1 24158	116.92 7.17 -42.29 N	100.05 6.42 -29.95 N	75.47 6.08 -8.48 N	102.31 5.53 -39.94 N	90.86 6.82 -18.13 N	115.14 7.66 -37.11 N	164.78 15.21 -1.00 N	129.45 12.00 0.00 N	156.76 15.99 0.00 N	186.50 12.71 -71.17 N	162.30 10.76 -71.98 N	145.69 9.40 -71.44 N	220.45 4.02 -189.45 N	116.57 9.63 -34.27 N	118.11 9.34 -39.14 N	215.01 10.06 -129.76 N	160.69 12.81 -49.08 N	279.20 24.14 -75.95 N	431.70 29.94 -150.92 N	418.82 5.45 -368.54 N	419.06 6.96 -350.68 N	433.93 5.54 -381.72 N	378.23 7.48 -305.84 N	172.99 7.21 -103.88 N
NYPA____HELLGATE_GT2 24159	116.92 7.17 -42.29 N	100.05 6.42 -29.95 N	75.47 6.08 -8.48 N	102.31 5.53 -39.94 N	90.86 6.82 -18.13 N	115.14 7.66 -37.11 N	164.78 15.21 -1.00 N	129.45 12.00 0.00 N	156.76 15.99 0.00 N	186.50 12.71 -71.17 N	162.30 10.76 -71.98 N	145.69 9.40 -71.44 N	220.45 4.02 -189.45 N	116.57 9.63 -34.27 N	118.11 9.34 -39.14 N	215.01 10.06 -129.76 N	160.69 12.81 -49.08 N	279.20 24.14 -75.95 N	431.70 29.94 -150.92 N	418.82 5.45 -368.54 N	419.06 6.96 -350.68 N	433.93 5.54 -381.72 N	378.23 7.48 -305.84 N	172.99 7.21 -103.88 N

NYS_BARGE___HYD 23848	65.25 -2.21 0.00 N	62.01 -1.67 0.00 N	59.11 -1.80 0.00 N	55.11 -1.74 0.00 N	63.51 -2.39 0.00 N	68.33 -2.04 0.00 N	143.19 -5.38 0.00 N	111.87 -5.58 0.00 N	133.98 -6.79 0.00 N	98.32 -4.30 0.00 N	76.25 -3.32 0.00 N	67.01 -2.03 -4.19 N	54.09 -0.79 -27.90 N	73.94 -2.92 -4.20 N	66.57 -3.05 0.00 N	71.28 -4.03 -0.13 N	76.99 -5.77 16.04 N	174.57 -8.46 -3.92 N	242.24 -8.59 0.00 N	65.59 -1.97 -22.73 N	98.71 -3.57 -40.85 N	60.15 -2.10 -15.58 N	62.38 -2.54 0.00 N	59.96 -1.94 0.00 N
O.H_GEN_BRUCE 24063	65.10 -2.36 0.00 N	61.94 -1.74 0.00 N	59.03 -1.88 0.00 N	47.26 -4.22 0.60 N	63.31 -2.60 0.00 N	61.43 -2.84 4.88 N	225.00 -11.00 -91.24 N	110.96 -6.48 0.00 N	132.87 -7.90 0.00 N	97.49 -5.13 0.00 N	75.60 -3.96 0.00 N	67.15 -2.22 -4.51 N	56.15 -0.86 -30.03 N	73.95 -3.24 -4.52 N	66.13 -3.50 0.00 N	72.81 -13.37 18.30 N	76.66 -6.51 15.63 N	14.99 -15.63 133.85 N	15.01 -13.68 102.89 N	66.94 -2.37 -24.48 N	101.30 -4.12 -44.00 N	61.21 -2.23 -16.77 N	62.11 -2.81 0.00 N	58.83 -5.17 -0.91 N
OAK_ORCHARD___HYD 24046	65.25 -2.21 0.00 N	62.01 -1.67 0.00 N	59.11 -1.80 0.00 N	55.11 -1.74 0.00 N	63.51 -2.39 0.00 N	68.33 -2.04 0.00 N	143.19 -5.38 0.00 N	111.87 -5.58 0.00 N	133.98 -6.79 0.00 N	98.32 -4.30 0.00 N	76.25 -3.32 0.00 N	66.28 -2.03 -3.45 N	49.57 -0.79 -23.37 N	73.20 -2.92 -3.46 N	66.57 -3.05 0.00 N	71.26 -4.03 -0.11 N	76.06 -5.77 16.97 N	174.01 -8.46 -3.36 N	242.24 -8.59 0.00 N	61.71 -1.97 -18.86 N	91.73 -3.57 -33.87 N	57.72 -2.10 -13.15 N	62.38 -2.54 0.00 N	59.96 -1.94 0.00 N
OCC_CHEM___DRP 24175	64.86 -2.60 0.00 N	61.84 -1.84 0.00 N	58.89 -2.02 0.00 N	54.83 -2.02 0.00 N	62.96 -2.95 0.00 N	67.70 -2.68 0.00 N	141.31 -7.26 0.00 N	109.77 -7.67 0.00 N	131.22 -9.55 0.00 N	96.39 -6.23 0.00 N	74.84 -4.73 0.00 N	66.40 -2.75 -4.29 N	54.30 -1.07 -28.38 N	73.16 -3.80 -4.29 N	65.60 -4.02 0.00 N	70.10 -5.22 -0.13 N	75.26 -7.63 15.92 N	171.39 -11.68 -3.95 N	238.45 -12.38 0.00 N	65.36 -2.68 -23.22 N	98.49 -4.67 -41.74 N	59.86 -2.61 -15.81 N	61.61 -3.30 0.00 N	59.44 -2.46 0.00 N
OLIN_CORP_DRP 24177	64.74 -2.71 0.00 N	61.68 -2.00 0.00 N	58.76 -2.15 0.00 N	54.71 -2.14 0.00 N	62.90 -3.01 0.00 N	67.67 -2.70 0.00 N	141.40 -7.17 0.00 N	109.99 -7.45 0.00 N	131.57 -9.20 0.00 N	96.63 -6.00 0.00 N	74.99 -4.58 0.00 N	66.48 -2.71 -4.34 N	54.54 -1.06 -28.62 N	73.24 -3.77 -4.34 N	65.66 -3.97 0.00 N	70.22 -5.11 -0.13 N	75.56 -7.39 15.86 N	171.79 -11.29 -3.97 N	238.81 -12.02 0.00 N	65.66 -2.62 -23.45 N	99.04 -4.55 -42.17 N	60.00 -2.58 -15.92 N	61.67 -3.25 0.00 N	59.44 -2.46 0.00 N
ONONDAGA_REF_OCCRA 23987	65.79 -1.66 0.00 N	62.04 -1.63 0.00 N	59.44 -1.47 0.00 N	55.54 -1.31 0.00 N	64.29 -1.62 0.00 N	68.52 -1.85 0.00 N	145.17 -3.40 0.00 N	114.56 -2.89 0.00 N	137.35 -3.42 0.00 N	99.99 -2.64 0.00 N	77.48 -2.09 0.00 N	65.60 -1.88 -2.63 N	43.70 -0.78 -17.50 N	72.99 -2.31 -2.64 N	67.34 -2.29 0.00 N	72.77 -2.50 -0.08 N	77.88 -3.13 17.79 N	175.92 -5.64 -2.46 N	243.46 -7.37 0.00 N	57.79 -1.31 -14.27 N	85.38 -1.69 -25.65 N	55.09 -1.35 -9.77 N	62.88 -2.03 0.00 N	60.00 -1.89 0.00 N
ONONDAGA___COGEN 23986	65.08 -2.38 0.00 N	61.46 -2.22 0.00 N	58.85 -2.06 0.00 N	54.99 -1.86 0.00 N	63.59 -2.31 0.00 N	67.78 -2.59 0.00 N	142.96 -5.61 0.00 N	112.38 -5.07 0.00 N	134.54 -6.23 0.00 N	98.06 -4.57 0.00 N	75.99 -3.58 0.00 N	64.70 -2.90 -2.75 N	43.90 -1.17 -18.08 N	72.02 -3.40 -2.75 N	66.03 -3.59 0.00 N	71.07 -4.20 -0.08 N	75.76 -5.63 17.41 N	171.63 -9.97 -2.50 N	237.57 -13.26 0.00 N	57.27 -2.40 -14.85 N	84.81 -3.33 -26.71 N	54.37 -2.34 -10.04 N	61.83 -3.09 0.00 N	59.12 -2.78 0.00 N
ONTARIO___LFGE 23819	64.50 -2.96 0.00 N	60.95 -2.73 0.00 N	58.27 -2.64 0.00 N	54.41 -2.44 0.00 N	62.81 -3.09 0.00 N	67.39 -2.98 0.00 N	142.91 -5.66 0.00 N	112.46 -4.99 0.00 N	134.72 -6.04 0.00 N	98.34 -4.29 0.00 N	76.17 -3.40 0.00 N	66.33 -2.52 -4.00 N	52.97 -0.96 -26.95 N	73.51 -3.16 -4.00 N	66.30 -3.33 0.00 N	71.37 -3.95 -0.12 N	77.47 -5.18 16.15 N	175.86 -7.10 -3.85 N	242.13 -8.70 0.00 N	64.85 -1.77 -21.79 N	97.72 -2.85 -39.14 N	59.95 -1.86 -15.14 N	62.28 -2.63 0.00 N	59.54 -2.36 0.00 N
OSWEGATCHIE___HYD 24044	67.73 0.28 0.00 N	63.85 0.17 0.00 N	60.97 0.06 0.00 N	56.93 0.08 0.00 N	66.25 0.35 0.00 N	71.36 0.99 0.00 N	153.46 4.89 0.00 N	121.42 3.98 0.00 N	144.47 3.70 0.00 N	104.52 1.90 0.00 N	81.06 1.49 0.00 N	65.26 0.23 -0.17 N	27.66 -0.15 -0.83 N	73.29 0.45 -0.17 N	71.04 1.41 0.00 N	77.00 1.81 0.00 N	87.60 2.50 13.70 N	180.78 1.61 -0.06 N	253.60 2.77 0.00 N	46.12 0.47 -0.83 N	64.28 1.34 -1.51 N	47.40 0.35 -0.39 N	65.21 0.29 0.00 N	62.23 0.33 0.00 N
OSWEGO___5 23606	64.53 -2.92 0.00 N	61.00 -2.68 0.00 N	58.47 -2.44 0.00 N	54.67 -2.18 0.00 N	63.11 -2.79 0.00 N	67.06 -3.31 0.00 N	141.13 -7.44 0.00 N	111.25 -6.19 0.00 N	133.42 -7.35 0.00 N	97.27 -5.35 0.00 N	75.40 -4.17 0.00 N	63.52 -3.36 -2.03 N	39.26 -1.37 -13.64 N	70.87 -3.83 -2.03 N	65.79 -3.83 0.00 N	71.01 -4.24 -0.06 N	76.36 -5.56 16.89 N	171.15 -9.90 -1.94 N	237.38 -13.45 0.00 N	53.46 -2.42 -11.06 N	77.98 -3.31 -19.87 N	51.96 -2.36 -7.65 N	61.59 -3.32 0.00 N	58.82 -3.08 0.00 N
OSWEGO___6 23613	64.51 -2.94 0.00 N	60.97 -2.70 0.00 N	58.45 -2.46 0.00 N	54.65 -2.19 0.00 N	63.09 -2.81 0.00 N	67.03 -3.34 0.00 N	141.06 -7.50 0.00 N	111.19 -6.25 0.00 N	133.35 -7.42 0.00 N	97.23 -5.40 0.00 N	75.36 -4.20 0.00 N	63.50 -3.39 -2.03 N	39.25 -1.37 -13.64 N	70.84 -3.86 -2.03 N	65.76 -3.86 0.00 N	70.98 -4.27 -0.06 N	76.31 -5.61 16.89 N	171.07 -9.98 -1.94 N	237.25 -13.58 0.00 N	53.44 -2.44 -11.06 N	77.95 -3.34 -19.87 N	51.94 -2.38 -7.65 N	61.57 -3.34 0.00 N	58.80 -3.10 0.00 N
OUTOKUMPU-AB___DRP 24206	65.87 -1.58 0.00 N	62.63 -1.05 0.00 N	59.67 -1.24 0.00 N	55.56 -1.29 0.00 N	63.96 -1.94 0.00 N	68.80 -1.58 0.00 N	144.11 -4.46 0.00 N	112.42 -5.03 0.00 N	134.63 -6.14 0.00 N	98.83 -3.79 0.00 N	76.66 -2.90 0.00 N	67.83 -1.39 -4.37 N	55.24 -0.54 -28.79 N	74.69 -2.36 -4.38 N	66.94 -2.69 0.00 N	71.44 -3.89 -0.13 N	77.14 -5.85 15.81 N	174.86 -8.23 -3.98 N	243.04 -7.79 0.00 N	66.62 -1.83 -23.63 N	100.43 -3.48 -42.48 N	60.88 -1.78 -16.00 N	62.87 -2.05 0.00 N	60.50 -1.40 0.00 N
OXBOW____ 24026	65.54 -1.92 0.00 N	62.39 -1.29 0.00 N	59.43 -1.48 0.00 N	55.33 -1.52 0.00 N	63.58 -2.33 0.00 N	68.17 -2.21 0.00 N	142.24 -6.32 0.00 N	110.75 -6.70 0.00 N	132.49 -8.28 0.00 N	97.29 -5.33 0.00 N	75.49 -4.08 0.00 N	66.91 -2.28 -4.33 N	54.68 -0.89 -28.59 N	73.69 -3.32 -4.34 N	66.05 -3.58 0.00 N	70.52 -4.80 -0.13 N	75.88 -7.06 15.87 N	172.54 -10.54 -3.97 N	240.00 -10.83 0.00 N	65.86 -2.39 -23.42 N	99.29 -4.25 -42.11 N	60.22 -2.35 -15.90 N	62.03 -2.89 0.00 N	59.76 -2.14 0.00 N

PEEKSKILL____ 23653	71.22 3.76 0.00 N	66.96 3.28 0.00 N	64.03 3.12 0.00 N	59.66 2.82 0.00 N	69.49 3.58 0.00 N	74.32 3.95 0.00 N	155.82 7.25 0.00 N	123.28 5.83 0.00 N	148.89 8.12 0.00 N	109.27 6.64 0.00 N	85.04 5.47 0.00 N	98.04 4.97 -28.22 N	217.20 2.16 -188.06 N	105.83 4.89 -28.27 N	74.22 4.59 0.00 N	81.00 4.94 -0.87 N	120.76 6.23 -15.73 N	218.29 12.73 -26.45 N	266.25 15.42 0.00 N	200.90 2.88 -153.20 N	340.28 3.54 -275.32 N	154.82 3.06 -105.08 N	69.13 4.21 0.00 N	65.85 3.95 0.00 N
PGE MADISON____WINDPWR 24146	71.61 4.15 0.00 N	67.36 3.68 0.00 N	64.41 3.50 0.00 N	60.02 3.17 0.00 N	69.80 3.89 0.00 N	75.15 4.78 0.00 N	160.72 12.15 0.00 N	127.71 10.26 0.00 N	153.63 12.86 0.00 N	112.25 9.62 0.00 N	87.10 7.54 0.00 N	79.41 6.28 -8.27 N	84.91 2.63 -55.29 N	87.46 6.50 -8.29 N	75.56 5.94 0.00 N	81.72 6.28 -0.26 N	96.60 8.45 10.65 N	204.54 17.62 -7.80 N	275.71 24.88 0.00 N	94.27 4.49 -44.97 N	148.01 5.79 -80.80 N	81.69 4.08 -30.94 N	69.92 5.01 0.00 N	66.03 4.13 0.00 N
PIERCEFIELD____HYD 23852	67.40 -0.06 0.00 N	63.53 -0.15 0.00 N	60.57 -0.34 0.00 N	56.51 -0.33 0.00 N	65.71 -0.20 0.00 N	70.65 0.27 0.00 N	151.53 2.96 0.00 N	119.68 2.23 0.00 N	141.94 1.17 0.00 N	102.88 0.25 0.00 N	79.81 0.24 0.00 N	64.22 -0.52 0.12 N	25.97 -0.40 0.61 N	72.47 -0.08 0.13 N	70.45 0.82 0.00 N	76.40 1.22 0.00 N	90.93 1.95 9.83 N	180.50 1.43 0.04 N	252.88 2.05 0.00 N	44.44 0.23 0.61 N	61.08 0.77 1.11 N	46.26 -0.13 0.28 N	64.80 -0.11 0.00 N	61.86 -0.04 0.00 N
PJM_GEN_KEYSTONE 24065	64.30 -3.16 0.00 N	60.75 -2.93 0.00 N	57.98 -2.93 0.00 N	47.37 -4.11 0.60 N	62.71 -3.20 0.00 N	64.06 -0.21 4.88 N	233.54 -2.46 -91.24 N	111.48 -5.97 0.00 N	134.22 -6.55 0.00 N	98.27 -4.36 0.00 N	75.94 -3.62 0.00 N	68.84 -2.15 -6.13 N	66.89 -0.90 -40.80 N	75.41 -3.40 -6.14 N	65.86 -3.77 0.00 N	82.00 -4.18 18.30 N	79.23 -6.05 13.52 N	175.54 -9.30 -5.73 N	238.24 -12.60 0.00 N	75.58 -2.50 -33.27 N	117.09 -4.11 -59.78 N	67.22 -2.23 -22.79 N	62.03 -2.89 0.00 N	59.84 -4.16 -0.91 N
PLEASANTVLY____LBMP 24000	70.02 2.56 0.00 N	65.95 2.27 0.00 N	63.04 2.13 0.00 N	58.70 1.85 0.00 N	68.32 2.41 0.00 N	73.04 2.67 0.00 N	153.09 4.53 0.00 N	121.20 3.76 0.00 N	146.10 5.34 0.00 N	107.00 4.37 0.00 N	83.04 3.47 0.00 N	97.60 3.26 -29.49 N	224.50 1.38 -196.13 N	105.35 3.14 -29.54 N	72.43 2.80 0.00 N	79.05 2.96 -0.91 N	119.48 3.71 -16.97 N	214.21 7.59 -27.51 N	260.29 9.45 0.00 N	206.57 1.78 -159.97 N	351.14 2.21 -287.51 N	158.12 1.97 -109.49 N	67.59 2.67 0.00 N	64.30 2.40 0.00 N
POLETTI____ 23519	72.54 5.08 0.00 N	68.18 4.51 0.00 N	65.18 4.27 0.00 N	60.72 3.87 0.00 N	70.75 4.84 0.00 N	75.76 5.38 0.00 N	158.68 10.11 0.00 N	125.37 7.93 0.00 N	151.23 10.46 0.00 N	111.06 8.43 0.00 N	86.59 7.02 0.00 N	99.76 6.40 -28.50 N	219.16 2.73 -189.45 N	107.41 6.19 -28.55 N	75.72 6.09 0.00 N	82.85 6.78 -0.88 N	123.45 8.64 -16.01 N	222.36 16.70 -26.55 N	270.79 19.96 0.00 N	203.10 3.70 -154.58 N	343.83 4.58 -277.83 N	156.23 3.83 -105.73 N	70.31 5.40 0.00 N	67.13 5.23 0.00 N
PORT_JEFF_3 23555	72.96 5.43 -0.07 N	69.34 5.66 0.00 N	66.40 5.49 0.00 N	65.13 5.22 -3.06 N	71.99 6.09 0.00 N	76.67 6.29 0.00 N	179.90 8.45 -22.88 N	141.63 4.41 -19.78 N	166.05 5.61 -19.67 N	161.08 5.33 -53.12 N	155.20 5.10 -70.53 N	165.09 4.64 -95.59 N	218.25 1.81 -189.46 N	164.62 4.32 -87.63 N	161.81 4.34 -87.85 N	161.59 4.70 -81.70 N	165.91 4.72 -62.38 N	246.47 10.99 -56.37 N	266.64 12.31 -3.49 N	209.80 2.42 -162.56 N	342.26 2.98 -277.85 N	204.71 2.17 -155.87 N	120.50 3.60 -51.98 N	66.60 4.70 0.00 N
PORT_JEFF_4 23616	72.77 5.24 -0.07 N	69.35 5.68 0.00 N	66.43 5.52 0.00 N	65.16 5.26 -3.06 N	72.02 6.11 0.00 N	76.64 6.26 0.00 N	179.68 8.23 -22.88 N	141.50 4.27 -19.78 N	166.04 5.60 -19.67 N	161.09 5.34 -53.12 N	155.22 5.12 -70.53 N	165.30 4.85 -95.59 N	218.26 1.81 -189.46 N	164.64 4.34 -87.63 N	161.80 4.32 -87.85 N	161.57 4.67 -81.70 N	165.85 4.66 -62.38 N	246.77 11.29 -56.37 N	266.69 12.37 -3.49 N	209.78 2.40 -162.56 N	342.26 2.98 -277.85 N	204.68 2.14 -155.87 N	120.38 3.48 -51.98 N	66.46 4.57 0.00 N
PORT_JEFF_IC 23713	73.21 5.68 -0.07 N	69.48 5.81 0.00 N	66.54 5.63 0.00 N	65.27 5.36 -3.06 N	72.14 6.24 0.00 N	76.88 6.50 0.00 N	180.63 9.18 -22.88 N	142.31 5.09 -19.78 N	166.90 6.47 -19.67 N	161.72 5.98 -53.12 N	158.40 5.62 -73.21 N	165.52 5.07 -95.59 N	218.42 1.97 -189.46 N	165.09 4.80 -87.63 N	162.26 4.79 -87.85 N	162.08 5.19 -81.70 N	166.52 5.33 -62.38 N	247.63 12.15 -56.37 N	268.10 13.78 -3.49 N	210.04 2.66 -162.56 N	342.64 3.36 -277.85 N	204.96 2.42 -155.87 N	120.79 3.90 -51.98 N	66.86 4.96 0.00 N
PPL PILGRIM_ST_GT1 24216	72.91 5.38 -0.07 N	68.76 5.08 0.00 N	65.88 4.97 0.00 N	64.66 4.76 -3.06 N	71.41 5.50 0.00 N	76.25 5.87 0.00 N	181.24 9.79 -22.88 N	143.82 6.59 -19.78 N	169.30 8.86 -19.67 N	163.40 7.66 -53.12 N	161.57 6.69 -75.31 N	166.43 5.98 -95.59 N	218.88 2.43 -189.46 N	166.13 5.83 -87.63 N	163.17 5.70 -87.85 N	163.08 6.18 -81.70 N	168.26 7.07 -62.38 N	250.68 15.21 -56.37 N	272.31 17.99 -3.49 N	210.74 3.36 -162.56 N	343.59 4.31 -277.85 N	205.87 3.33 -155.87 N	121.69 4.79 -51.98 N	67.12 5.23 0.00 N
PPL PILGRIM_ST_GT2 24217	72.91 5.38 -0.07 N	68.76 5.08 0.00 N	65.88 4.97 0.00 N	64.66 4.76 -3.06 N	71.41 5.50 0.00 N	76.25 5.87 0.00 N	181.24 9.79 -22.88 N	143.82 6.59 -19.78 N	169.30 8.86 -19.67 N	163.40 7.66 -53.12 N	161.57 6.69 -75.31 N	166.43 5.98 -95.59 N	218.88 2.43 -189.46 N	166.13 5.83 -87.63 N	163.17 5.70 -87.85 N	163.08 6.18 -81.70 N	168.26 7.07 -62.38 N	250.68 15.21 -56.37 N	272.31 17.99 -3.49 N	210.74 3.36 -162.56 N	343.59 4.31 -277.85 N	205.87 3.33 -155.87 N	121.69 4.79 -51.98 N	67.12 5.23 0.00 N
PPL_SHRM_GT3 24213	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 -22.88 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	156.65 5.81 -71.27 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N
PPL_SHRM_GT4 24214	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 -22.88 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	156.65 5.81 -71.27 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N

PROJECT___ORANGE 23990	67.46 0.00 0.00 N	63.68 0.00 0.00 N	60.91 0.00 0.00 N	56.85 0.00 0.00 N	65.91 0.00 0.00 N	70.37 0.00 0.00 N	148.57 0.00 0.00 N	117.44 0.00 0.00 N	140.77 0.00 0.00 N	102.63 0.00 0.00 N	79.57 0.00 0.00 N	64.86 0.00 0.00 N	26.98 0.00 0.00 N	72.67 0.00 0.00 N	69.63 0.00 0.00 N	75.19 0.00 0.00 N	98.80 0.00 0.00 N	179.11 0.00 0.00 N	250.83 0.00 0.00 N	44.82 0.00 0.00 N	61.42 0.00 0.00 N	46.67 0.00 0.00 N	64.92 0.00 0.00 N	61.90 0.00 0.00 N
PROJECT___ORANGE 1 24174	65.91 -1.54 0.00 N	62.05 -1.63 0.00 N	59.49 -1.42 0.00 N	55.63 -1.22 0.00 N	64.29 -1.61 0.00 N	68.47 -1.91 0.00 N	145.01 -3.56 0.00 N	114.49 -2.95 0.00 N	137.33 -3.43 0.00 N	99.97 -2.65 0.00 N	77.48 -2.09 0.00 N	65.28 -1.89 -2.31 N	41.25 -0.75 -15.02 N	72.72 -2.26 -2.32 N	67.40 -2.23 0.00 N	72.86 -2.40 -0.07 N	77.55 -2.96 18.29 N	175.70 -5.45 -2.04 N	243.71 -7.12 0.00 N	56.03 -1.23 -12.44 N	82.27 -1.54 -22.38 N	53.73 -1.23 -8.29 N	62.98 -1.93 0.00 N	60.04 -1.86 0.00 N
PROJECT___ORANGE 2 24166	65.91 -1.54 0.00 N	62.05 -1.63 0.00 N	59.49 -1.42 0.00 N	55.63 -1.22 0.00 N	64.29 -1.61 0.00 N	68.47 -1.91 0.00 N	145.01 -3.56 0.00 N	114.49 -2.95 0.00 N	137.33 -3.43 0.00 N	99.97 -2.65 0.00 N	77.48 -2.09 0.00 N	65.28 -1.89 -2.31 N	41.25 -0.75 -15.02 N	72.72 -2.26 -2.32 N	67.40 -2.23 0.00 N	72.86 -2.40 -0.07 N	77.55 -2.96 18.29 N	175.70 -5.45 -2.04 N	243.71 -7.12 0.00 N	56.03 -1.23 -12.44 N	82.27 -1.54 -22.38 N	53.73 -1.23 -8.29 N	62.98 -1.93 0.00 N	60.04 -1.86 0.00 N
PYRITES___HYD 24023	70.14 2.68 0.00 N	66.13 2.46 0.00 N	63.04 2.13 0.00 N	58.82 1.97 0.00 N	68.53 2.62 0.00 N	73.78 3.41 0.00 N	159.77 11.20 0.00 N	125.52 8.08 0.00 N	147.78 7.01 0.00 N	107.75 5.13 0.00 N	83.59 4.03 0.00 N	66.96 2.25 0.14 N	26.93 0.64 0.69 N	75.58 3.05 0.14 N	73.88 4.26 0.00 N	80.39 5.20 0.00 N	96.31 7.11 9.61 N	188.57 9.51 0.05 N	263.39 12.56 0.00 N	46.35 2.22 0.69 N	64.32 4.15 1.26 N	48.30 1.96 0.32 N	67.69 2.77 0.00 N	64.62 2.72 0.00 N
RANKINE____ 23646	65.44 -2.02 0.00 N	62.08 -1.60 0.00 N	59.15 -1.76 0.00 N	55.02 -1.83 0.00 N	63.51 -2.39 0.00 N	68.40 -1.98 0.00 N	143.50 -5.07 0.00 N	112.16 -5.29 0.00 N	134.56 -6.21 0.00 N	98.77 -3.85 0.00 N	76.57 -3.00 0.00 N	68.11 -1.41 -4.66 N	57.54 -0.57 -31.13 N	74.79 -2.55 -4.67 N	66.71 -2.92 0.00 N	71.38 -3.95 -0.14 N	77.68 -5.69 15.44 N	175.69 -7.81 -4.39 N	243.25 -7.58 0.00 N	68.33 -1.81 -25.32 N	103.50 -3.42 -45.50 N	62.38 -1.70 -17.41 N	62.89 -2.03 0.00 N	60.39 -1.50 0.00 N
RAVENS GT4-7 ____ 23728	73.14 5.68 0.00 N	68.77 5.10 0.00 N	65.77 4.86 0.00 N	61.25 4.40 0.00 N	71.39 5.48 0.00 N	76.48 6.10 0.00 N	160.29 11.73 0.00 N	126.73 9.28 0.00 N	153.14 12.38 0.00 N	112.51 9.89 0.00 N	87.79 8.22 0.00 N	100.62 7.26 -28.50 N	219.55 3.12 -189.45 N	108.49 7.27 -28.55 N	76.68 7.05 0.00 N	83.67 7.60 -0.88 N	124.34 9.53 -16.01 N	224.13 18.48 -26.55 N	273.34 22.51 0.00 N	203.59 4.19 -154.58 N	344.57 5.32 -277.83 N	156.81 4.42 -105.73 N	71.01 6.09 0.00 N	67.72 5.82 0.00 N
RAVENSWD GT2____ 23730	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWD GT3____ 23733	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWOOD_GT2_1 24244	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWOOD_GT2_2 24245	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWOOD_GT2_3 24246	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWOOD_GT2_4 24247	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWOOD_GT3_1 24248	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N

RAVENSWOOD_GT3_2 24249	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWOOD_GT3_3 24250	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWOOD_GT3_4 24251	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWOOD_GT_1 23729	114.94 5.19 -42.29 N	118.96 4.60 -50.68 N	114.82 4.37 -49.54 N	114.79 3.96 -53.98 N	114.54 4.95 -43.68 N	106.75 5.50 -30.87 N	160.13 10.57 -1.00 N	125.92 8.47 0.00 N	152.20 11.44 0.00 N	183.00 9.21 -71.17 N	159.14 7.59 -71.98 N	143.04 6.74 -71.44 N	219.32 2.89 -189.45 N	113.69 6.74 -34.27 N	115.25 6.48 -39.14 N	92.10 7.03 -9.87 N	123.74 8.93 -16.01 N	223.24 17.59 -26.55 N	272.50 21.66 0.00 N	206.32 4.01 -157.49 N	387.58 5.06 -321.09 N	182.74 4.21 -131.87 N	126.67 5.79 -55.96 N	118.54 5.46 -51.19 N
RAVENSWOOD_GT_10 24258	73.16 5.70 0.00 N	68.79 5.11 0.00 N	65.79 4.88 0.00 N	61.27 4.42 0.00 N	71.40 5.49 0.00 N	76.49 6.12 0.00 N	160.33 11.76 0.00 N	126.75 9.31 0.00 N	153.17 12.40 0.00 N	112.53 9.91 0.00 N	87.81 8.24 0.00 N	100.63 7.27 -28.50 N	219.55 3.12 -189.45 N	108.50 7.28 -28.55 N	76.70 7.07 0.00 N	83.69 7.62 -0.88 N	124.36 9.55 -16.01 N	224.17 18.51 -26.55 N	273.38 22.55 0.00 N	203.60 4.20 -154.58 N	344.58 5.33 -277.83 N	156.82 4.42 -105.73 N	71.02 6.10 0.00 N	67.73 5.84 0.00 N
RAVENSWOOD_GT_11 24259	73.16 5.70 0.00 N	68.79 5.11 0.00 N	65.79 4.88 0.00 N	61.27 4.42 0.00 N	71.40 5.49 0.00 N	76.49 6.12 0.00 N	160.33 11.76 0.00 N	126.75 9.31 0.00 N	153.17 12.40 0.00 N	112.53 9.91 0.00 N	87.81 8.24 0.00 N	100.63 7.27 -28.50 N	219.55 3.12 -189.45 N	108.50 7.28 -28.55 N	76.70 7.07 0.00 N	83.69 7.62 -0.88 N	124.36 9.55 -16.01 N	224.17 18.51 -26.55 N	273.38 22.55 0.00 N	203.60 4.20 -154.58 N	344.58 5.33 -277.83 N	156.82 4.42 -105.73 N	71.02 6.10 0.00 N	67.73 5.84 0.00 N
RAVENSWOOD_GT_4 24252	73.14 5.68 0.00 N	68.77 5.10 0.00 N	65.77 4.86 0.00 N	61.25 4.40 0.00 N	71.39 5.48 0.00 N	76.48 6.10 0.00 N	160.29 11.73 0.00 N	126.73 9.28 0.00 N	153.14 12.38 0.00 N	112.51 9.89 0.00 N	87.79 8.22 0.00 N	100.62 7.26 -28.50 N	219.55 3.12 -189.45 N	108.49 7.27 -28.55 N	76.68 7.05 0.00 N	83.67 7.60 -0.88 N	124.34 9.53 -16.01 N	224.13 18.48 -26.55 N	273.34 22.51 0.00 N	203.59 4.19 -154.58 N	344.57 5.32 -277.83 N	156.81 4.42 -105.73 N	71.01 6.09 0.00 N	67.72 5.82 0.00 N
RAVENSWOOD_GT_5 24254	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWOOD_GT_6 24253	73.14 5.68 0.00 N	68.77 5.10 0.00 N	65.77 4.86 0.00 N	61.25 4.40 0.00 N	71.39 5.48 0.00 N	76.48 6.10 0.00 N	160.29 11.73 0.00 N	126.73 9.28 0.00 N	153.14 12.38 0.00 N	112.51 9.89 0.00 N	87.79 8.22 0.00 N	100.62 7.26 -28.50 N	219.55 3.12 -189.45 N	108.49 7.27 -28.55 N	76.68 7.05 0.00 N	83.67 7.60 -0.88 N	124.34 9.53 -16.01 N	224.13 18.48 -26.55 N	273.34 22.51 0.00 N	203.59 4.19 -154.58 N	344.57 5.32 -277.83 N	156.81 4.42 -105.73 N	71.01 6.09 0.00 N	67.72 5.82 0.00 N
RAVENSWOOD_GT_7 24255	72.60 5.14 0.00 N	68.24 4.56 0.00 N	65.23 4.32 0.00 N	60.77 3.92 0.00 N	70.81 4.91 0.00 N	75.83 5.45 0.00 N	159.03 10.46 0.00 N	125.83 8.39 0.00 N	152.11 11.34 0.00 N	111.77 9.14 0.00 N	87.11 7.54 0.00 N	100.06 6.70 -28.50 N	219.31 2.88 -189.45 N	107.91 6.69 -28.55 N	76.07 6.44 0.00 N	83.05 6.98 -0.88 N	123.67 8.86 -16.01 N	223.14 17.48 -26.55 N	272.32 21.49 0.00 N	203.39 3.99 -154.58 N	344.28 5.03 -277.83 N	156.57 4.18 -105.73 N	70.67 5.75 0.00 N	67.32 5.42 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	73.16 5.70 0.00 N	68.79 5.11 0.00 N	65.79 4.88 0.00 N	61.27 4.42 0.00 N	71.40 5.49 0.00 N	76.49 6.12 0.00 N	160.33 11.76 0.00 N	126.75 9.31 0.00 N	153.17 12.40 0.00 N	112.53 9.91 0.00 N	87.81 8.24 0.00 N	100.63 7.27 -28.50 N	219.55 3.12 -189.45 N	108.50 7.28 -28.55 N	76.70 7.07 0.00 N	83.69 7.62 -0.88 N	124.36 9.55 -16.01 N	224.17 18.51 -26.55 N	273.38 22.55 0.00 N	203.60 4.20 -154.58 N	344.58 5.33 -277.83 N	156.82 4.42 -105.73 N	71.02 6.10 0.00 N	67.73 5.84 0.00 N
RAVENSWOOD_GT_9 24257	73.16 5.70 0.00 N	68.79 5.11 0.00 N	65.79 4.88 0.00 N	61.27 4.42 0.00 N	71.40 5.49 0.00 N	76.49 6.12 0.00 N	160.33 11.76 0.00 N	126.75 9.31 0.00 N	153.17 12.40 0.00 N	112.53 9.91 0.00 N	87.81 8.24 0.00 N	100.63 7.27 -28.50 N	219.55 3.12 -189.45 N	108.50 7.28 -28.55 N	76.70 7.07 0.00 N	83.69 7.62 -0.88 N	124.36 9.55 -16.01 N	224.17 18.51 -26.55 N	273.38 22.55 0.00 N	203.60 4.20 -154.58 N	344.58 5.33 -277.83 N	156.82 4.42 -105.73 N	71.02 6.10 0.00 N	67.73 5.84 0.00 N
RAVENSWOOD____1 23533	115.09 5.34 -42.29 N	119.18 4.82 -50.68 N	115.11 4.66 -49.54 N	115.06 4.23 -53.98 N	114.87 5.28 -43.68 N	107.11 5.86 -30.87 N	160.58 11.02 -1.00 N	126.09 8.65 0.00 N	152.34 11.57 0.00 N	183.08 9.28 -71.17 N	159.30 7.76 -71.98 N	143.18 6.88 -71.44 N	219.38 2.95 -189.45 N	113.79 6.85 -34.27 N	115.43 6.67 -39.14 N	92.28 7.22 -9.87 N	123.85 9.03 -16.01 N	223.08 17.43 -26.55 N	271.80 20.97 0.00 N	206.21 3.90 -157.49 N	387.47 4.96 -321.09 N	182.67 4.13 -131.87 N	126.61 5.73 -55.96 N	118.61 5.52 -51.19 N

RAVENSWOOD___2 23534	115.29 5.54 -42.29 N	119.38 5.01 -50.68 N	115.25 4.80 -49.54 N	115.17 4.35 -53.98 N	115.00 5.41 -43.68 N	107.27 6.03 -30.87 N	161.08 11.51 -1.00 N	126.45 9.01 0.00 N	152.63 11.86 0.00 N	183.21 9.41 -71.17 N	159.33 7.79 -71.98 N	143.18 6.88 -71.44 N	219.37 2.94 -189.45 N	113.77 6.83 -34.27 N	115.41 6.64 -39.14 N	92.24 7.18 -9.87 N	123.78 8.97 -16.01 N	223.01 17.36 -26.55 N	271.76 20.93 0.00 N	206.21 3.90 -157.49 N	387.47 4.95 -321.09 N	182.68 4.14 -131.87 N	126.64 5.76 -55.96 N	118.66 5.57 -51.19 N
RAVENSWOOD___3 23535	72.64 5.19 0.00 N	68.28 4.60 0.00 N	65.28 4.37 0.00 N	60.81 3.96 0.00 N	70.86 4.95 0.00 N	75.87 5.50 0.00 N	159.14 10.57 0.00 N	125.92 8.47 0.00 N	152.20 11.44 0.00 N	111.83 9.21 0.00 N	87.16 7.59 0.00 N	100.10 6.74 -28.50 N	219.32 2.89 -189.45 N	107.96 6.74 -28.55 N	76.11 6.48 0.00 N	83.10 7.03 -0.88 N	123.74 8.93 -16.01 N	223.24 17.59 -26.55 N	272.50 21.66 0.00 N	203.41 4.01 -154.58 N	344.32 5.06 -277.83 N	156.60 4.21 -105.73 N	70.70 5.79 0.00 N	67.35 5.46 0.00 N
RAVENSWOOD___4 23820	115.49 5.74 -42.29 N	119.51 5.15 -50.68 N	115.36 4.91 -49.54 N	115.27 4.45 -53.98 N	115.12 5.53 -43.68 N	107.41 6.16 -30.87 N	161.41 11.84 -1.00 N	126.81 9.37 0.00 N	153.24 12.47 0.00 N	183.75 9.95 -71.17 N	159.83 8.29 -71.98 N	143.61 7.31 -71.44 N	219.57 3.14 -189.45 N	114.27 7.32 -34.27 N	115.88 7.11 -39.14 N	92.73 7.67 -9.87 N	124.41 9.59 -16.01 N	224.24 18.58 -26.55 N	273.46 22.63 0.00 N	206.52 4.21 -157.49 N	387.87 5.35 -321.09 N	182.98 4.44 -131.87 N	127.01 6.13 -55.96 N	118.94 5.86 -51.19 N
RAVNSWD 8-11___ 23667	73.16 5.70 0.00 N	68.79 5.11 0.00 N	65.79 4.88 0.00 N	61.27 4.42 0.00 N	71.40 5.49 0.00 N	76.49 6.12 0.00 N	160.33 11.76 0.00 N	126.75 9.31 0.00 N	153.17 12.40 0.00 N	112.53 9.91 0.00 N	87.81 8.24 0.00 N	100.63 7.27 -28.50 N	219.55 3.12 -189.45 N	108.50 7.28 -28.55 N	76.70 7.07 0.00 N	83.69 7.62 -0.88 N	124.36 9.55 -16.01 N	224.17 18.51 -26.55 N	273.38 22.55 0.00 N	203.60 4.20 -154.58 N	344.58 5.33 -277.83 N	156.82 4.42 -105.73 N	71.02 6.10 0.00 N	67.73 5.84 0.00 N
RCPL_TRUST___DRP 24196	72.57 5.11 0.00 N	68.20 4.52 0.00 N	65.20 4.29 0.00 N	60.74 3.89 0.00 N	70.78 4.87 0.00 N	75.79 5.41 0.00 N	158.97 10.41 0.00 N	125.80 8.36 0.00 N	152.10 11.33 0.00 N	111.76 9.13 0.00 N	87.09 7.52 0.00 N	100.04 6.68 -28.50 N	219.29 2.87 -189.43 N	107.89 6.68 -28.55 N	76.05 6.42 0.00 N	83.03 6.96 -0.88 N	123.66 8.85 -16.00 N	223.15 17.50 -26.55 N	272.37 21.54 0.00 N	203.38 4.00 -154.56 N	344.26 5.04 -277.80 N	156.57 4.18 -105.72 N	70.67 5.76 0.00 N	67.31 5.42 0.00 N
RENSSELAER___COGEN 23796	72.36 4.91 0.00 N	68.33 4.65 0.00 N	65.41 4.50 0.00 N	61.07 4.22 0.00 N	70.93 5.03 0.00 N	75.77 5.39 0.00 N	161.39 12.82 0.00 N	128.29 10.85 0.00 N	153.17 12.41 0.00 N	111.18 8.55 0.00 N	86.22 6.65 0.00 N	105.42 4.45 -36.11 N	269.29 1.75 -240.56 N	114.54 5.70 -36.17 N	75.71 6.09 0.00 N	83.43 7.13 -1.11 N	131.53 9.51 -23.22 N	227.63 14.71 -33.81 N	270.78 19.94 0.00 N	244.75 3.91 -196.02 N	419.84 6.14 -352.27 N	184.77 3.70 -134.40 N	69.63 4.71 0.00 N	65.97 4.07 0.00 N
REVERE_CPPR_DRP 24186	69.46 2.00 0.00 N	65.52 1.85 0.00 N	62.73 1.82 0.00 N	58.59 1.74 0.00 N	68.10 2.19 0.00 N	72.89 2.52 0.00 N	155.89 7.33 0.00 N	123.52 6.08 0.00 N	148.01 7.24 0.00 N	107.42 4.79 0.00 N	83.22 3.65 0.00 N	67.63 2.18 -0.59 N	31.54 0.74 -3.82 N	75.44 2.18 -0.59 N	72.20 2.58 0.00 N	78.27 3.07 -0.02 N	81.71 4.40 21.49 N	186.33 6.71 -0.51 N	260.80 9.97 0.00 N	49.89 1.89 -3.18 N	70.19 3.04 -5.72 N	50.45 1.68 -2.10 N	66.83 1.92 0.00 N	63.70 1.80 0.00 N
ROCHESTER_9_IC 23652	68.01 0.56 0.00 N	64.37 0.69 0.00 N	61.55 0.64 0.00 N	57.63 0.78 0.00 N	66.41 0.51 0.00 N	71.23 0.86 0.00 N	152.52 3.95 0.00 N	120.25 2.81 0.00 N	142.86 2.10 0.00 N	103.83 1.20 0.00 N	80.88 1.31 0.00 N	68.76 0.49 -3.42 N	50.30 0.10 -23.22 N	77.17 1.07 -3.43 N	71.06 1.43 0.00 N	76.86 1.56 -1.06 N	83.76 1.97 17.02 N	184.79 2.34 -3.34 N	257.01 6.17 0.00 N	64.62 1.10 -18.70 N	97.07 2.06 -33.59 N	60.37 0.63 -13.08 N	65.43 0.51 0.00 N	62.32 0.43 0.00 N
ROSETON___1 23587	70.58 3.12 0.00 N	66.44 2.76 0.00 N	63.55 2.64 0.00 N	59.22 2.38 0.00 N	68.96 3.05 0.00 N	73.65 3.27 0.00 N	154.28 5.71 0.00 N	122.04 4.59 0.00 N	147.19 6.42 0.00 N	107.82 5.20 0.00 N	83.83 4.26 0.00 N	97.15 3.91 -28.38 N	217.50 1.69 -188.83 N	105.00 3.91 -28.42 N	73.22 3.60 0.00 N	79.91 3.84 -0.87 N	119.48 4.79 -15.89 N	215.13 9.52 -26.50 N	262.42 11.59 0.00 N	200.95 2.16 -153.97 N	340.89 2.75 -276.71 N	154.56 2.44 -105.44 N	68.23 3.31 0.00 N	64.94 3.04 0.00 N
ROSETON___2 23588	70.25 2.79 0.00 N	66.12 2.44 0.00 N	63.25 2.34 0.00 N	58.94 2.10 0.00 N	68.62 2.71 0.00 N	73.28 2.91 0.00 N	153.51 4.94 0.00 N	121.43 3.98 0.00 N	146.45 5.68 0.00 N	107.29 4.66 0.00 N	83.41 3.85 0.00 N	96.80 3.57 -28.38 N	217.36 1.55 -188.83 N	104.62 3.53 -28.42 N	72.86 3.23 0.00 N	79.51 3.45 -0.87 N	118.96 4.27 -15.89 N	214.20 8.59 -26.50 N	261.10 10.27 0.00 N	200.73 1.94 -153.97 N	340.55 2.41 -276.71 N	154.30 2.19 -105.44 N	67.89 2.97 0.00 N	64.61 2.72 0.00 N
RUSSELL___STATION 23914	67.59 0.13 0.00 N	63.92 0.25 0.00 N	61.15 0.24 0.00 N	57.27 0.43 0.00 N	66.03 0.12 0.00 N	70.83 0.46 0.00 N	152.49 3.93 0.00 N	120.56 3.12 0.00 N	143.22 2.45 0.00 N	104.14 1.51 0.00 N	80.90 1.34 0.00 N	68.66 0.38 -3.42 N	50.28 0.08 -23.22 N	77.15 1.06 -3.43 N	70.96 1.33 0.00 N	76.75 1.45 -0.10 N	83.88 2.10 17.02 N	185.65 3.20 -3.34 N	258.32 7.48 0.00 N	64.71 1.19 -18.70 N	97.09 2.08 -33.59 N	60.30 0.55 -13.08 N	65.23 0.32 0.00 N	62.08 0.18 0.00 N
S SALMON___HYD 24043	66.23 -1.23 0.00 N	62.51 -1.17 0.00 N	59.88 -1.03 0.00 N	56.00 -0.85 0.00 N	64.90 -1.01 0.00 N	69.38 -1.00 0.00 N	147.51 -1.06 0.00 N	116.64 -0.80 0.00 N	139.62 -1.15 0.00 N	101.39 -1.23 0.00 N	78.63 -0.94 0.00 N	65.19 -1.45 -1.79 N	37.79 -0.74 -11.54 N	72.67 -1.79 -1.79 N	68.25 -1.37 0.00 N	73.76 -1.49 -0.06 N	78.98 -2.06 17.77 N	175.41 -5.25 -1.55 N	244.34 -6.49 0.00 N	53.31 -1.11 -9.60 N	77.67 -1.04 -17.29 N	52.00 -1.01 -6.34 N	63.26 -1.66 0.00 N	60.48 -1.42 0.00 N
SELKIRK___II 23799	71.91 4.45 0.00 N	67.91 4.23 0.00 N	65.03 4.12 0.00 N	60.76 3.91 0.00 N	70.54 4.64 0.00 N	75.28 4.91 0.00 N	160.33 11.77 0.00 N	127.28 9.83 0.00 N	151.91 11.14 0.00 N	110.19 7.56 0.00 N	85.50 5.94 0.00 N	104.63 3.85 -35.93 N	267.24 1.50 -238.76 N	113.71 5.05 -35.99 N	75.13 5.50 0.00 N	82.78 6.49 -1.11 N	130.59 8.64 -23.14 N	225.61 13.06 -33.44 N	268.38 17.55 0.00 N	243.14 3.47 -194.85 N	417.16 5.53 -350.20 N	183.19 3.29 -133.23 N	69.11 4.19 0.00 N	65.57 3.67 0.00 N

SELKIRK__J 23801	71.17 3.71 0.00 N	67.19 3.52 0.00 N	64.36 3.46 0.00 N	60.18 3.33 0.00 N	69.90 3.99 0.00 N	74.47 4.09 0.00 N	157.77 9.21 0.00 N	125.11 7.66 0.00 N	149.37 8.60 0.00 N	108.36 5.73 0.00 N	84.14 4.58 0.00 N	103.45 2.76 -35.83 N	266.31 1.06 -238.27 N	112.38 3.82 -35.89 N	73.98 4.35 0.00 N	81.51 5.22 -1.10 N	128.82 6.95 -23.07 N	222.65 10.13 -33.41 N	264.00 13.16 0.00 N	241.87 2.69 -194.36 N	415.14 4.40 -349.32 N	182.14 2.47 -133.00 N	68.00 3.08 0.00 N	64.57 2.67 0.00 N
SENECA OSWGO__HYD 24041	65.01 -2.45 0.00 N	61.41 -2.27 0.00 N	58.86 -2.05 0.00 N	55.05 -1.79 0.00 N	63.63 -2.28 0.00 N	67.66 -2.72 0.00 N	143.03 -5.54 0.00 N	112.86 -4.59 0.00 N	135.36 -5.41 0.00 N	98.53 -4.10 0.00 N	76.34 -3.22 0.00 N	64.16 -2.88 -2.19 N	40.21 -1.18 -14.41 N	71.59 -3.27 -2.19 N	66.44 -3.19 0.00 N	71.81 -3.44 -0.07 N	76.76 -4.37 17.67 N	172.98 -8.12 -1.99 N	240.05 -10.78 0.00 N	54.73 -1.92 -11.83 N	80.19 -2.50 -21.27 N	52.73 -1.95 -8.01 N	62.05 -2.87 0.00 N	59.24 -2.65 0.00 N
SENECA__ENERGY 23797	64.93 -2.53 0.00 N	61.28 -2.40 0.00 N	58.68 -2.23 0.00 N	54.88 -1.96 0.00 N	63.34 -2.57 0.00 N	67.70 -2.67 0.00 N	143.52 -5.05 0.00 N	112.95 -4.49 0.00 N	135.27 -5.50 0.00 N	98.55 -4.07 0.00 N	76.38 -3.19 0.00 N	65.77 -2.67 -3.59 N	50.00 -1.00 -24.02 N	73.29 -2.97 -3.59 N	66.60 -3.02 0.00 N	71.84 -3.46 0.00 N	77.72 -4.55 16.54 N	175.81 -6.70 -3.40 N	242.00 -8.83 0.00 N	62.67 -1.66 -19.50 N	94.02 -2.44 -35.04 N	58.42 -1.70 -13.45 N	62.56 -2.35 0.00 N	59.77 -2.13 0.00 N
SHOEMAKER__GT 23640	69.35 1.90 0.00 N	65.26 1.58 0.00 N	62.46 1.55 0.00 N	58.23 1.38 0.00 N	67.78 1.87 0.00 N	72.31 1.94 0.00 N	151.30 2.74 0.00 N	119.59 2.15 0.00 N	144.34 3.57 0.00 N	105.76 3.14 0.00 N	82.17 2.60 0.00 N	93.47 2.62 -26.00 N	201.63 1.17 -173.48 N	101.10 2.39 -26.04 N	71.65 2.03 0.00 N	78.06 2.08 -0.80 N	114.83 2.46 -13.56 N	209.37 5.82 -24.44 N	257.40 6.57 0.00 N	187.29 1.27 -141.20 N	316.57 1.42 -253.73 N	145.16 1.50 -97.00 N	67.01 2.09 0.00 N	63.91 2.01 0.00 N
SHOREHAM_IC_1 23715	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 -22.88 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	156.65 5.81 -71.27 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N
SHOREHAM_IC_2 23716	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 -22.88 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	156.65 5.81 -71.27 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N
SISSONVILLE____ 23735	67.40 -0.06 0.00 N	63.53 -0.15 0.00 N	60.57 -0.34 0.00 N	56.51 -0.33 0.00 N	65.71 -0.20 0.00 N	70.65 0.27 0.00 N	151.53 2.96 0.00 N	119.68 2.23 0.00 N	141.94 1.17 0.00 N	102.88 0.25 0.00 N	79.81 0.24 0.00 N	64.22 -0.52 0.12 N	25.97 -0.40 0.61 N	72.47 -0.08 0.13 N	70.45 0.82 0.00 N	76.40 1.22 0.00 N	90.93 1.95 9.83 N	180.50 2.05 0.04 N	252.88 2.05 0.00 N	44.44 0.23 0.61 N	61.08 0.77 1.11 N	46.26 -0.13 0.28 N	64.80 -0.11 0.00 N	61.86 -0.04 0.00 N
SITHE_IND_GS1 24169	64.44 -3.02 0.00 N	60.77 -2.91 0.00 N	58.23 -2.68 0.00 N	54.47 -2.38 0.00 N	62.94 -2.97 0.00 N	66.93 -3.44 0.00 N	140.94 -7.63 0.00 N	111.19 -6.25 0.00 N	133.37 -7.39 0.00 N	97.27 -5.35 0.00 N	75.40 -4.16 0.00 N	63.32 -3.32 -1.78 N	37.16 -1.32 -11.50 N	70.75 -3.70 -1.79 N	65.84 -3.78 0.00 N	71.04 -4.20 -0.06 N	75.25 -5.53 18.03 N	170.93 -9.72 -1.54 N	237.48 -13.35 0.00 N	51.97 -2.41 -9.56 N	75.30 -3.33 -17.20 N	50.60 -2.39 -6.32 N	61.58 -3.34 0.00 N	58.82 -3.08 0.00 N
SITHE_IND_GS2 24170	64.44 -3.02 0.00 N	60.77 -2.91 0.00 N	58.23 -2.68 0.00 N	54.47 -2.38 0.00 N	62.94 -2.97 0.00 N	66.93 -3.44 0.00 N	140.94 -7.63 0.00 N	111.19 -6.25 0.00 N	133.37 -7.39 0.00 N	97.27 -5.35 0.00 N	75.40 -4.16 0.00 N	63.32 -3.32 -1.78 N	37.16 -1.32 -11.50 N	70.75 -3.70 -1.79 N	65.84 -3.78 0.00 N	71.04 -4.20 -0.06 N	75.25 -5.53 18.03 N	170.93 -9.72 -1.54 N	237.48 -13.35 0.00 N	51.97 -2.41 -9.56 N	75.30 -3.33 -17.20 N	50.60 -2.39 -6.32 N	61.58 -3.34 0.00 N	58.82 -3.08 0.00 N
SITHE_IND_GS3 24171	64.44 -3.02 0.00 N	60.77 -2.91 0.00 N	58.23 -2.68 0.00 N	54.47 -2.38 0.00 N	62.94 -2.97 0.00 N	66.93 -3.44 0.00 N	140.94 -7.63 0.00 N	111.19 -6.25 0.00 N	133.37 -7.39 0.00 N	97.27 -5.35 0.00 N	75.40 -4.16 0.00 N	63.32 -3.32 -1.78 N	37.16 -1.32 -11.50 N	70.75 -3.70 -1.79 N	65.84 -3.78 0.00 N	71.04 -4.20 -0.06 N	75.25 -5.53 18.03 N	170.93 -9.72 -1.54 N	237.48 -13.35 0.00 N	51.97 -2.41 -9.56 N	75.30 -3.33 -17.20 N	50.60 -2.39 -6.32 N	61.58 -3.34 0.00 N	58.82 -3.08 0.00 N
SITHE_IND_GS4 24172	64.44 -3.02 0.00 N	60.77 -2.91 0.00 N	58.23 -2.68 0.00 N	54.47 -2.38 0.00 N	62.94 -2.97 0.00 N	66.93 -3.44 0.00 N	140.94 -7.63 0.00 N	111.19 -6.25 0.00 N	133.37 -7.39 0.00 N	97.27 -5.35 0.00 N	75.40 -4.16 0.00 N	63.32 -3.32 -1.78 N	37.16 -1.32 -11.50 N	70.75 -3.70 -1.79 N	65.84 -3.78 0.00 N	71.04 -4.20 -0.06 N	75.25 -5.53 18.03 N	170.93 -9.72 -1.54 N	237.48 -13.35 0.00 N	51.97 -2.41 -9.56 N	75.30 -3.33 -17.20 N	50.60 -2.39 -6.32 N	61.58 -3.34 0.00 N	58.82 -3.08 0.00 N
SITHE__BATAVIA 24024	67.26 -0.20 0.00 N	63.72 0.05 0.00 N	60.83 -0.08 0.00 N	56.79 -0.06 0.00 N	65.61 -0.30 0.00 N	70.57 0.20 0.00 N	148.69 0.13 0.00 N	116.75 -0.69 0.00 N	139.94 -0.83 0.00 N	102.56 -0.06 0.00 N	79.33 -0.23 0.00 N	68.24 -0.57 -3.95 N	53.54 -0.19 -26.75 N	75.52 -1.11 -3.96 N	68.47 -1.15 0.00 N	73.50 -1.81 -0.12 N	79.82 2.64 16.34 N	179.93 -3.01 -3.84 N	249.10 -1.73 0.00 N	65.73 -0.67 -21.59 N	98.58 -1.62 -38.77 N	60.76 -0.95 -15.05 N	64.45 -0.47 0.00 N	61.95 0.05 0.00 N
SITHE__INDEPEND 23800	64.44 -3.02 0.00 N	60.77 -2.91 0.00 N	58.23 -2.68 0.00 N	54.47 -2.38 0.00 N	62.94 -2.97 0.00 N	66.93 -3.44 0.00 N	140.94 -7.63 0.00 N	111.19 -6.25 0.00 N	133.37 -7.39 0.00 N	97.27 -5.35 0.00 N	75.40 -4.16 0.00 N	63.32 -3.32 -1.78 N	37.16 -1.32 -11.50 N	70.75 -3.70 -1.79 N	65.84 -3.78 0.00 N	71.04 -4.20 -0.06 N	75.25 -5.53 18.03 N	170.93 -9.72 -1.54 N	237.48 -13.35 0.00 N	51.97 -2.41 -9.56 N	75.30 -3.33 -17.20 N	50.60 -2.39 -6.32 N	61.58 -3.34 0.00 N	58.82 -3.08 0.00 N

SITHE___MASSENA 23902	67.78 0.32 0.00 N	63.99 0.31 0.00 N	61.04 0.13 0.00 N	56.94 0.09 0.00 N	66.11 0.21 0.00 N	70.96 0.58 0.00 N	151.48 2.91 0.00 N	119.58 2.14 0.00 N	142.13 1.36 0.00 N	103.43 0.81 0.00 N	80.11 0.54 0.00 N	64.69 0.16 0.32 N	24.50 -0.01 2.47 N	73.05 0.70 0.32 N	70.82 1.19 0.00 N	76.61 1.43 0.01 N	93.54 2.03 7.29 N	181.68 2.98 0.42 N	255.31 4.47 0.00 N	43.62 0.63 1.83 N	59.20 1.04 3.27 N	45.60 0.41 1.47 N	65.72 0.80 0.00 N	62.71 0.81 0.00 N
SITHE___OGDNSBRG 24021	70.65 3.19 0.00 N	66.69 3.01 0.00 N	63.58 2.67 0.00 N	59.31 2.46 0.00 N	69.06 3.15 0.00 N	74.33 3.95 0.00 N	160.64 12.07 0.00 N	123.92 6.48 0.00 N	143.41 2.65 0.00 N	107.18 4.56 0.00 N	83.31 3.74 0.00 N	67.40 2.76 0.22 N	26.87 0.97 1.09 N	76.34 3.90 0.22 N	74.55 4.93 0.00 N	80.92 5.74 0.01 N	96.82 6.58 8.56 N	186.97 7.94 0.08 N	258.07 7.24 0.00 N	45.24 1.50 1.08 N	63.38 3.93 1.97 N	48.24 2.08 0.51 N	68.50 3.59 0.00 N	65.51 3.62 0.00 N
SITHE___STERLING 23777	68.60 1.14 0.00 N	64.72 1.04 0.00 N	61.98 1.07 0.00 N	57.89 1.04 0.00 N	67.20 1.30 0.00 N	71.84 1.46 0.00 N	153.08 4.52 0.00 N	121.20 3.75 0.00 N	145.30 4.53 0.00 N	105.58 2.95 0.00 N	81.80 2.24 0.00 N	66.96 1.27 -0.84 N	33.34 0.42 -5.94 N	74.67 1.16 -0.84 N	71.03 1.40 0.00 N	76.91 1.69 -0.03 N	79.92 2.52 21.41 N	183.80 3.79 -0.91 N	256.66 5.83 0.00 N	50.62 1.14 -4.65 N	71.63 1.87 0.98 N	51.06 0.98 -3.41 N	65.93 1.02 0.00 N	62.86 0.96 0.00 N
SOUTH CAIRO___GT 23612	71.11 3.65 0.00 N	67.21 3.53 0.00 N	64.19 3.28 0.00 N	59.69 2.84 0.00 N	69.33 3.42 0.00 N	74.28 3.91 0.00 N	155.96 7.39 0.00 N	123.83 6.38 0.00 N	149.11 8.35 0.00 N	109.10 6.48 0.00 N	84.56 4.99 0.00 N	101.17 4.38 -31.93 N	241.47 1.79 -212.70 N	109.11 4.46 -31.98 N	73.63 4.01 0.00 N	80.46 4.28 -0.98 N	123.66 5.55 -19.31 N	219.69 10.69 -29.90 N	265.80 14.97 0.00 N	220.94 2.80 -173.32 N	376.58 3.68 -311.48 N	168.36 2.86 -118.83 N	68.66 3.75 0.00 N	65.12 3.23 0.00 N
SOUTH HAMPTN___IC 23720	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 -22.88 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	156.17 5.81 -70.79 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N
SOUTHOLD___IC 23719	73.51 5.99 -0.07 N	69.55 5.87 0.00 N	66.61 5.70 0.00 N	65.32 5.41 -3.06 N	72.19 6.28 0.00 N	77.01 6.64 0.00 N	181.47 10.02 -22.88 N	142.76 5.54 -19.78 N	167.21 6.77 -19.67 N	161.93 6.18 -53.12 N	156.17 5.81 -70.79 N	165.66 5.21 -95.59 N	218.48 2.04 -189.46 N	165.26 4.96 -87.63 N	162.40 4.93 -87.85 N	162.18 5.29 -81.70 N	166.05 4.86 -62.38 N	246.90 11.42 -56.37 N	266.82 12.49 -3.49 N	209.90 2.52 -162.56 N	342.70 3.42 -277.85 N	205.03 2.49 -155.87 N	120.99 4.09 -51.98 N	67.03 5.13 0.00 N
ST LAWRENCE____ 23600	67.15 -0.31 0.00 N	63.41 -0.26 0.00 N	60.51 -0.40 0.00 N	56.43 -0.42 0.00 N	65.47 -0.44 0.00 N	70.22 -0.16 0.00 N	149.33 0.77 0.00 N	118.00 0.56 0.00 N	140.54 -0.22 0.00 N	102.28 -0.35 0.00 N	79.20 -0.37 0.00 N	64.08 -0.42 0.36 N	24.12 -0.21 2.66 N	72.36 0.04 0.36 N	70.00 0.38 0.00 N	75.62 0.44 0.01 N	92.70 0.69 6.79 N	179.73 1.05 0.43 N	252.78 1.94 0.00 N	42.96 0.16 2.02 N	58.01 0.19 3.61 N	45.07 -0.04 1.56 N	65.13 0.21 0.00 N	62.16 0.26 0.00 N
STATION 5_MISC_HYD 23604	65.36 -2.10 0.00 N	61.66 -2.02 0.00 N	59.24 -1.67 0.00 N	55.54 -1.31 0.00 N	64.19 -1.71 0.00 N	69.01 -1.37 0.00 N	150.19 1.62 0.00 N	120.27 2.83 0.00 N	143.20 2.43 0.00 N	104.25 1.62 0.00 N	82.65 3.08 0.00 N	70.29 2.04 -3.39 N	49.85 0.70 -22.16 N	78.76 2.69 -3.40 N	73.15 3.52 0.00 N	79.15 3.86 -0.10 N	87.31 5.56 17.05 N	193.19 11.05 -3.03 N	269.79 18.96 0.00 N	66.31 3.20 -18.29 N	98.94 4.63 -32.89 N	61.18 2.25 -12.26 N	66.81 1.89 0.00 N	63.05 1.15 0.00 N
STURGEON_POOL_HYD 23609	71.27 3.81 0.00 N	67.15 3.48 0.00 N	64.23 3.32 0.00 N	59.87 3.02 0.00 N	69.77 3.86 0.00 N	74.61 4.23 0.00 N	156.62 8.05 0.00 N	123.98 6.53 0.00 N	148.74 7.97 0.00 N	108.83 6.20 0.00 N	84.54 4.98 0.00 N	98.59 4.46 -29.27 N	223.93 1.89 -195.06 N	106.52 4.53 -29.32 N	73.78 4.15 0.00 N	80.49 4.40 -0.90 N	121.10 5.55 -16.74 N	217.64 11.10 -27.43 N	264.88 14.05 0.00 N	206.33 2.60 -158.90 N	350.36 3.37 -285.57 N	158.81 3.15 -108.99 N	69.14 4.22 0.00 N	65.69 3.80 0.00 N
SYRACUSE___POWER 24017	65.79 -1.66 0.00 N	62.04 -1.63 0.00 N	59.44 -1.47 0.00 N	55.54 -1.31 0.00 N	64.29 -1.62 0.00 N	68.52 -1.85 0.00 N	145.17 -3.40 0.00 N	114.56 -2.89 0.00 N	137.35 -3.42 0.00 N	99.99 -2.64 0.00 N	77.48 -2.09 0.00 N	65.60 -1.88 -2.63 N	43.70 -0.78 -17.50 N	72.99 -2.31 -2.64 N	67.34 -2.29 0.00 N	72.77 -2.50 -0.08 N	77.88 -3.13 17.79 N	175.92 -5.64 -2.46 N	243.46 -7.37 0.00 N	57.79 -1.31 -14.27 N	85.38 -1.69 -25.65 N	55.09 -1.35 -9.77 N	62.88 -2.03 0.00 N	60.00 -1.89 0.00 N
Stony___Brook 24151	73.21 5.68 -0.07 N	69.48 5.81 0.00 N	66.54 5.63 0.00 N	65.27 5.36 -3.06 N	72.14 6.24 0.00 N	76.88 6.50 0.00 N	180.63 9.18 -22.88 N	142.31 5.09 -19.78 N	166.90 6.47 -19.67 N	161.72 5.98 -53.12 N	158.40 5.62 -73.21 N	165.52 5.07 -95.59 N	218.42 1.97 -189.46 N	165.09 4.80 -87.63 N	162.26 4.79 -87.85 N	162.08 5.19 -81.70 N	166.52 5.33 -62.38 N	247.63 12.15 -56.37 N	268.10 13.78 -3.49 N	210.04 2.66 -162.56 N	342.64 3.36 -277.85 N	204.96 2.42 -155.87 N	120.79 3.90 -51.98 N	66.86 4.96 0.00 N
UPPER HUDSON___HYD 24058	71.37 3.91 0.00 N	67.30 3.63 0.00 N	64.25 3.34 0.00 N	59.72 2.87 0.00 N	69.33 3.42 0.00 N	75.16 4.79 0.00 N	161.24 12.68 0.00 N	129.63 12.18 0.00 N	154.09 13.33 0.00 N	111.96 9.34 0.00 N	86.47 6.90 0.00 N	107.08 4.71 -37.51 N	278.01 1.75 -249.28 N	116.01 5.77 -37.58 N	75.42 5.80 0.00 N	83.27 6.93 -1.16 N	132.80 9.78 -24.22 N	230.26 16.23 -34.92 N	274.05 23.22 0.00 N	252.67 4.42 -203.43 N	434.06 7.00 -365.63 N	189.59 3.82 -139.10 N	69.66 4.74 0.00 N	67.62 5.72 0.00 N
UPPER RAQUET___HYD 24056	67.40 -0.06 0.00 N	63.53 -0.15 0.00 N	60.57 -0.34 0.00 N	56.51 -0.33 0.00 N	65.71 -0.20 0.00 N	70.65 0.27 0.00 N	151.53 2.96 0.00 N	119.68 2.23 0.00 N	141.94 1.17 0.00 N	102.88 0.25 0.00 N	79.81 0.24 0.00 N	64.22 -0.52 0.12 N	25.97 -0.40 0.61 N	72.47 -0.08 0.13 N	70.45 0.82 0.00 N	76.40 1.22 0.00 N	90.93 1.95 9.83 N	180.50 1.43 0.04 N	252.88 2.05 0.00 N	44.44 0.23 0.61 N	61.08 0.77 1.11 N	46.26 -0.13 -0.28 N	64.80 -0.11 0.00 N	61.86 -0.04 0.00 N

VISCHER___FERRY HYD 24020	72.60 5.14 0.00 N	68.52 4.84 0.00 N	65.52 4.61 0.00 N	61.04 4.19 0.00 N	70.89 4.99 0.00 N	76.01 5.63 0.00 N	161.69 13.13 0.00 N	129.10 11.66 0.00 N	154.17 13.40 0.00 N	112.07 9.44 0.00 N	86.72 7.15 0.00 N	106.21 4.91 -36.45 N	271.08 1.90 -242.20 N	115.34 6.17 -36.51 N	76.04 6.41 0.00 N	83.85 7.54 -1.12 N	132.49 10.21 -23.48 N	228.80 15.76 -33.93 N	272.82 21.99 0.00 N	246.82 4.35 -197.65 N	423.40 6.74 -355.24 N	185.88 4.05 -135.16 N	70.07 5.15 0.00 N	66.40 4.50 0.00 N
WADING RIVER_1-3_GRP5 24038	73.57 6.04 -0.07 N	69.59 5.91 0.00 N	66.65 5.74 0.00 N	65.36 5.45 -3.06 N	72.24 6.33 0.00 N	76.95 6.58 0.00 N	181.29 9.83 -22.88 N	142.92 5.70 -19.78 N	165.89 5.45 -19.67 N	160.86 5.11 -53.12 N	154.70 4.95 -70.18 N	164.96 4.52 -95.59 N	218.21 1.76 -189.46 N	164.49 4.20 -87.63 N	161.66 4.19 -87.85 N	161.39 4.50 -81.70 N	165.19 4.00 -62.38 N	245.33 9.85 -56.37 N	264.70 10.38 -3.49 N	209.49 2.11 -162.56 N	342.08 2.80 -277.85 N	204.57 2.03 -155.87 N	121.02 4.12 -51.98 N	67.12 5.22 0.00 N
WADING RIVER_IC_1 23522	73.57 6.04 -0.07 N	69.59 5.91 0.00 N	66.65 5.74 0.00 N	65.36 5.45 -3.06 N	72.24 6.33 0.00 N	76.95 6.58 0.00 N	181.29 9.83 -22.88 N	142.92 5.70 -19.78 N	165.89 5.45 -19.67 N	160.86 5.11 -53.12 N	154.70 4.95 -70.18 N	164.96 4.52 -95.59 N	218.21 1.76 -189.46 N	164.49 4.20 -87.63 N	161.66 4.19 -87.85 N	161.39 4.50 -81.70 N	165.19 4.00 -62.38 N	245.33 9.85 -56.37 N	264.70 10.38 -3.49 N	209.49 2.11 -162.56 N	342.08 2.80 -277.85 N	204.57 2.03 -155.87 N	121.02 4.12 -51.98 N	67.12 5.22 0.00 N
WADING RIVER_IC_2 23547	73.57 6.04 -0.07 N	69.59 5.91 0.00 N	66.65 5.74 0.00 N	65.36 5.45 -3.06 N	72.24 6.33 0.00 N	76.95 6.58 0.00 N	181.29 9.83 -22.88 N	142.92 5.70 -19.78 N	165.89 5.45 -19.67 N	160.86 5.11 -53.12 N	154.70 4.95 -70.18 N	164.96 4.52 -95.59 N	218.21 1.76 -189.46 N	164.49 4.20 -87.63 N	161.66 4.19 -87.85 N	161.39 4.50 -81.70 N	165.19 4.00 -62.38 N	245.33 9.85 -56.37 N	264.70 10.38 -3.49 N	209.49 2.11 -162.56 N	342.08 2.80 -277.85 N	204.57 2.03 -155.87 N	121.02 4.12 -51.98 N	67.12 5.22 0.00 N
WADING RIVER_IC_3 23601	73.57 6.04 -0.07 N	69.59 5.91 0.00 N	66.64 5.73 0.00 N	65.35 5.44 -3.06 N	72.23 6.32 0.00 N	77.06 6.68 0.00 N	181.38 9.93 -22.88 N	142.45 5.23 -19.78 N	166.84 6.41 -19.67 N	161.65 5.91 -53.12 N	155.32 5.57 -70.18 N	165.49 5.04 -95.59 N	218.41 1.97 -189.46 N	165.07 4.77 -87.63 N	162.21 4.73 -87.85 N	161.98 5.09 -81.70 N	165.98 4.79 -62.38 N	246.78 11.30 -56.37 N	266.69 12.36 -3.49 N	209.85 2.47 -162.56 N	342.57 3.30 -277.85 N	204.93 2.39 -155.87 N	120.98 4.08 -51.98 N	67.13 5.23 0.00 N
WALDEN___HYDRO 24148	70.67 3.22 0.00 N	66.49 2.82 0.00 N	63.61 2.70 0.00 N	59.34 2.50 0.00 N	69.23 3.32 0.00 N	73.98 3.61 0.00 N	155.23 6.67 0.00 N	122.83 5.38 0.00 N	148.18 7.41 0.00 N	108.53 5.90 0.00 N	84.36 4.79 0.00 N	97.03 4.33 -27.85 N	214.17 1.87 -185.32 N	104.95 4.39 -27.89 N	73.64 4.02 0.00 N	80.27 4.22 -0.86 N	119.45 5.29 -15.36 N	215.79 10.67 -26.01 N	263.85 13.02 0.00 N	198.35 2.43 -151.10 N	336.04 3.06 -271.56 N	152.81 2.66 -103.48 N	68.52 3.60 0.00 N	65.20 3.30 0.00 N
WARRENSBURG___ 23737	70.91 3.45 0.00 N	66.86 3.18 0.00 N	63.82 2.91 0.00 N	59.32 2.47 0.00 N	68.87 2.96 0.00 N	74.67 4.29 0.00 N	160.24 11.68 0.00 N	128.85 11.41 0.00 N	153.17 12.40 0.00 N	111.29 8.66 0.00 N	85.94 6.37 0.00 N	106.65 4.28 -37.51 N	277.83 1.57 -249.28 N	115.52 5.28 -37.58 N	74.95 5.32 0.00 N	82.75 6.41 -1.16 N	132.13 9.11 -24.22 N	229.08 15.06 -34.92 N	272.45 21.61 0.00 N	252.39 4.14 -203.43 N	433.64 6.58 -365.63 N	189.26 3.49 -139.10 N	69.28 4.36 0.00 N	67.69 5.79 0.00 N
WATERSIDE___6 8 9 23538	115.37 5.62 -42.29 N	119.40 5.04 -50.68 N	115.26 4.81 -49.54 N	115.18 4.36 -53.98 N	114.99 5.40 -43.68 N	107.26 6.01 -30.87 N	161.04 11.48 -1.00 N	126.52 9.07 0.00 N	152.88 12.11 0.00 N	183.50 9.71 -71.17 N	159.65 8.10 -71.98 N	143.46 7.16 -71.44 N	219.50 3.07 -189.45 N	114.07 7.13 -34.27 N	115.71 6.95 -39.14 N	92.54 7.48 -9.87 N	124.16 9.35 -16.01 N	223.71 18.05 -26.55 N	272.82 21.99 0.00 N	206.42 4.11 -157.49 N	387.73 5.21 -321.09 N	182.87 4.33 -131.87 N	126.86 5.98 -55.96 N	118.80 5.72 -51.19 N
WEST BABYLON___IC 23714	74.11 6.59 -0.07 N	69.60 5.92 0.00 N	66.53 5.62 0.00 N	65.08 5.17 -3.06 N	72.21 6.30 0.00 N	77.18 6.81 0.00 N	183.31 11.86 -22.88 N	145.43 8.21 -19.78 N	173.08 12.65 -19.67 N	166.48 10.74 -53.12 N	193.62 8.97 -105.09 N	168.29 7.84 -95.59 N	219.80 3.36 -189.46 N	168.45 8.15 -87.63 N	165.19 7.71 -87.85 N	164.31 7.42 -81.70 N	170.03 8.84 -62.38 N	253.76 18.28 -56.37 N	277.34 23.01 -3.49 N	211.61 4.23 -162.56 N	345.12 5.85 -277.85 N	207.81 5.27 -155.87 N	124.05 7.15 -51.98 N	68.72 6.82 0.00 N
WEST CANADA___HYD 24049	67.97 0.51 0.00 N	64.16 0.49 0.00 N	61.39 0.48 0.00 N	57.28 0.44 0.00 N	66.44 0.53 0.00 N	70.92 0.54 0.00 N	149.38 0.81 0.00 N	118.17 0.73 0.00 N	141.85 1.08 0.00 N	103.48 0.85 0.00 N	80.25 0.68 0.00 N	64.76 0.61 0.71 N	22.85 0.26 4.39 N	72.53 0.57 0.71 N	70.10 0.47 0.00 N	75.68 0.51 0.02 N	74.13 0.63 25.30 N	179.73 1.18 0.55 N	252.23 1.40 0.00 N	41.39 0.31 3.74 N	55.10 0.42 6.75 N	44.65 0.35 2.37 N	65.37 0.46 0.00 N	62.32 0.42 0.00 N
WESTERN_NY_WIND 24143	67.26 -0.20 0.00 N	63.72 0.05 0.00 N	60.83 -0.08 0.00 N	56.79 -0.06 0.00 N	65.61 -0.30 0.00 N	70.57 0.20 0.00 N	148.69 0.13 0.00 N	116.75 -0.69 0.00 N	139.94 -0.83 0.00 N	102.56 -0.06 0.00 N	79.33 -0.23 0.00 N	68.29 -0.57 -4.01 N	53.79 -0.19 -27.00 N	75.58 -1.11 -4.01 N	68.47 -1.15 0.00 N	73.51 -1.81 -0.12 N	79.89 -2.64 16.27 N	179.95 -3.01 -3.86 N	249.10 -1.73 0.00 N	65.99 -0.67 -21.84 N	99.03 -1.62 -39.23 N	60.88 -0.95 -15.17 N	64.45 -0.47 0.00 N	61.95 0.05 0.00 N
YORK___WARBASSE 23770	115.79 6.04 -42.29 N	95.86 5.40 -26.78 N	66.04 5.13 0.00 N	61.50 4.65 0.00 N	71.70 5.79 0.00 N	106.67 6.47 -29.82 N	162.25 12.68 -1.00 N	127.61 10.17 0.00 N	154.26 13.50 0.00 N	184.50 10.70 -71.17 N	160.45 8.90 -71.98 N	144.08 7.79 -71.44 N	219.78 3.35 -189.45 N	114.80 7.86 -34.27 N	116.37 7.61 -39.14 N	93.06 8.00 -9.87 N	124.56 9.75 -16.01 N	224.57 18.91 -26.55 N	274.05 23.22 0.00 N	206.69 4.38 -157.49 N	390.48 5.77 -323.29 N	183.40 4.86 -131.87 N	127.56 6.68 -55.96 N	119.39 6.31 -51.19 N