

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/05/2005

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	73.48	90.93	86.63	80.94	77.44	79.00	79.57	78.28	85.48	89.49	109.69	117.89	105.19	332.75	263.60	172.32	163.24	140.43	106.53	88.32	86.47	86.54	77.56	68.81
24138	6.48	7.26	7.42	7.12	6.99	7.06	7.27	7.72	8.56	9.08	10.04	9.90	11.22	-9.96	7.19	5.63	7.17	6.47	7.38	8.64	8.82	8.32	6.94	6.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.19	-24.82	-5.91	-428.71	-189.32	-113.22	-88.35	-69.86	-28.09	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	73.59	91.07	86.80	81.11	77.61	79.17	79.72	78.38	85.55	89.52	109.68	117.87	105.16	332.84	263.55	172.28	163.18	140.37	106.52	88.30	86.47	86.54	77.58	68.86
24260	6.59	7.40	7.59	7.28	7.17	7.23	7.42	7.81	8.63	9.12	10.02	9.88	11.19	-9.86	7.14	5.59	7.11	6.42	7.36	8.62	8.83	8.32	6.96	6.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.19	-24.82	-5.91	-428.71	-189.32	-113.22	-88.35	-69.86	-28.09	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	73.59	91.07	86.80	81.11	77.61	79.17	79.72	78.38	85.55	89.52	109.68	117.87	105.16	332.84	263.55	172.28	163.18	140.37	106.52	88.30	86.47	86.54	77.58	68.86
24261	6.59	7.40	7.59	7.28	7.17	7.23	7.42	7.81	8.63	9.12	10.02	9.88	11.19	-9.86	7.14	5.59	7.11	6.42	7.36	8.62	8.83	8.32	6.96	6.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.19	-24.82	-5.91	-428.71	-189.32	-113.22	-88.35	-69.86	-28.09	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	71.83	88.87	84.45	78.59	75.07	76.75	77.62	75.99	83.34	86.81	92.12	89.20	95.25	-43.79	94.12	65.80	78.22	69.86	76.50	85.43	83.37	84.06	75.26	66.64
24011	4.83	5.20	5.23	4.76	4.63	4.81	5.32	5.42	6.43	6.41	6.65	6.03	7.20	-6.07	4.76	3.57	4.08	4.00	4.59	5.75	5.73	5.84	4.64	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.28	-22.27	-8.76	-6.42	-1.76	-0.84	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	71.83	88.87	84.45	78.59	75.07	76.75	77.62	75.99	83.34	86.81	92.12	89.20	95.25	-43.79	94.12	65.80	78.22	69.86	76.50	85.43	83.37	84.06	75.26	66.64
23798	4.83	5.20	5.23	4.76	4.63	4.81	5.32	5.42	6.43	6.41	6.65	6.03	7.20	-6.07	4.76	3.57	4.08	4.00	4.59	5.75	5.73	5.84	4.64	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.28	-22.27	-8.76	-6.42	-1.76	-0.84	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	71.83	88.87	84.45	78.59	75.07	76.75	77.62	75.99	83.34	86.81	92.12	89.20	95.25	-43.79	94.12	65.80	78.22	69.86	76.50	85.43	83.37	84.06	75.26	66.64
24028	4.83	5.20	5.23	4.76	4.63	4.81	5.32	5.42	6.43	6.41	6.65	6.03	7.20	-6.07	4.76	3.57	4.08	4.00	4.59	5.75	5.73	5.84	4.64	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.28	-22.27	-8.76	-6.42	-1.76	-0.84	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	69.98	86.78	82.75	77.12	73.69	75.23	75.76	74.07	81.25	84.97	89.81	87.13	93.22	-34.32	96.19	66.08	77.97	68.69	75.12	83.31	81.44	82.26	74.01	65.74
23527	2.98	3.11	3.54	3.29	3.24	3.29	3.46	3.50	4.33	4.56	4.34	3.96	5.16	-4.34	3.36	2.49	2.83	2.49	3.05	3.63	3.80	4.04	3.39	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-56.02	-25.74	-10.13	-7.42	-2.11	-1.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	68.47	85.15	81.17	75.82	72.37	73.90	74.18	72.46	79.31	83.05	88.13	85.65	91.24	-64.67	80.85	59.66	72.71	65.67	72.83	81.51	79.62	80.14	72.17	64.15
24190	1.47	1.48	1.96	1.99	1.93	1.96	1.88	1.89	2.39	2.65	2.66	2.48	3.19	-2.34	1.88	1.53	1.62	1.26	1.56	1.84	1.98	1.92	1.55	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.68	-11.88	-4.67	-3.37	-0.32	-0.20	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	68.47	85.15	81.17	75.82	72.37	73.90	74.18	72.46	79.31	83.05	88.13	85.65	91.24	-64.67	80.85	59.66	72.71	65.67	72.83	81.51	79.62	80.14	72.17	64.15
23571	1.47	1.48	1.96	1.99	1.93	1.96	1.88	1.89	2.39	2.65	2.66	2.48	3.19	-2.34	1.88	1.53	1.62	1.26	1.56	1.84	1.98	1.92	1.55	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.68	-11.88	-4.67	-3.37	-0.32	-0.20	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	68.47	85.15	81.17	75.82	72.37	73.90	74.18	72.46	79.31	83.05	88.13	85.65	91.24	-64.67	80.85	59.66	72.71	65.67	72.83	81.51	79.62	80.14	72.17	64.15
23572	1.47	1.48	1.96	1.99	1.93	1.96	1.88	1.89	2.39	2.65	2.66	2.48	3.19	-2.34	1.88	1.53	1.62	1.26	1.56	1.84	1.98	1.92	1.55	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.68	-11.88	-4.67	-3.37	-0.32	-0.20	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	68.47	85.15	81.17	75.82	72.37	73.90	74.18	72.46	79.31	83.05	88.13	85.65	91.24	-64.67	80.85	59.66	72.71	65.67	72.83	81.51	79.62	80.14	72.17	64.15

23573	1.47 0.00 N	1.48 0.00 N	1.96 0.00 N	1.99 0.00 N	1.93 0.00 N	1.96 0.00 N	1.88 0.00 N	1.89 0.00 N	2.39 0.00 N	2.65 0.00 N	2.66 0.00 N	2.48 0.00 N	3.19 0.00 N	-2.34 -23.68 N	1.88 -11.88 N	1.53 -4.67 N	1.62 -3.37 N	1.26 -0.32 N	1.56 -0.20 N	1.84 0.00 N	1.98 0.00 N	1.92 0.00 N	1.55 0.00 N	1.41 0.00 N
ALBANY____4 23574	68.47 1.47 0.00 N	85.15 1.48 0.00 N	81.17 1.96 0.00 N	75.82 1.99 0.00 N	72.37 1.93 0.00 N	73.90 1.96 0.00 N	74.18 1.88 0.00 N	72.46 1.89 0.00 N	79.31 2.39 0.00 N	83.05 2.65 0.00 N	88.13 2.66 0.00 N	85.65 2.48 0.00 N	91.24 3.19 0.00 N	-64.67 -2.34 -23.68 N	80.85 1.88 -11.88 N	59.66 1.53 -4.67 N	72.71 1.62 -3.37 N	65.67 1.26 -0.32 N	72.83 1.56 -0.20 N	81.51 1.84 0.00 N	79.62 1.98 0.00 N	80.14 1.92 0.00 N	72.17 1.55 0.00 N	64.15 1.41 0.00 N
ALCOA_RYNLDS____DRP 24188	65.51 -1.49 0.00 N	82.39 -1.28 0.00 N	78.45 -0.77 0.00 N	73.30 -0.52 0.00 N	69.91 -0.53 0.00 N	71.50 -0.45 0.00 N	72.14 -0.16 0.00 N	69.62 -0.95 0.00 N	75.60 -1.32 0.00 N	78.59 -1.82 0.00 N	82.86 -2.61 0.00 N	80.23 -2.95 0.00 N	84.29 -3.77 0.00 N	-82.74 3.25 0.00 N	64.78 -2.30 0.00 N	51.58 -1.88 0.00 N	65.19 -2.53 0.00 N	62.10 -1.99 0.00 N	69.04 -2.03 0.00 N	77.42 -2.26 0.00 N	75.46 -2.18 0.00 N	76.88 -1.35 0.00 N	70.00 -0.62 0.00 N	62.02 -0.72 0.00 N
ALLEGHENY____COGEN 23514	66.31 -0.69 0.00 N	81.71 -1.96 0.00 N	75.89 -3.32 0.00 N	69.90 -3.92 0.00 N	66.54 -3.91 0.00 N	68.46 -3.48 0.00 N	68.63 -3.67 0.00 N	68.58 -1.99 0.00 N	74.83 -2.09 0.00 N	77.92 -2.48 0.00 N	83.44 -2.03 0.00 N	81.67 -1.50 0.00 N	86.78 -1.27 0.00 N	-85.19 0.81 0.00 N	66.28 -0.81 0.00 N	52.33 -1.13 0.00 N	66.87 -0.85 0.00 N	62.62 -1.47 0.00 N	69.32 -1.75 0.00 N	78.86 -0.81 0.00 N	76.80 -0.84 0.00 N	76.90 -1.32 0.00 N	68.49 -2.13 0.00 N	60.48 -2.26 0.00 N
AMERICAN_REF_FUEL 24010	66.38 -0.62 0.00 N	82.00 -1.67 0.00 N	75.57 -3.65 0.00 N	69.22 -4.61 0.00 N	65.73 -4.71 0.00 N	67.80 -4.14 0.00 N	67.43 -4.86 0.00 N	67.45 -3.12 0.00 N	74.10 -2.82 0.00 N	77.38 -3.03 0.00 N	83.95 -1.51 0.00 N	82.40 -0.77 0.00 N	87.42 -0.64 0.00 N	-86.64 -0.64 0.00 N	67.11 0.02 0.00 N	52.88 -0.58 0.00 N	67.60 -0.12 0.00 N	63.15 -0.94 0.00 N	69.31 -1.76 0.00 N	77.93 -1.75 0.00 N	75.10 -2.54 0.00 N	75.37 -2.85 0.00 N	67.75 -2.87 0.00 N	59.51 -3.23 0.00 N
ARTHUR_KILL_GT_1 23520	76.23 9.23 0.00 N	94.47 10.80 0.00 N	90.03 10.81 0.00 N	84.13 10.31 0.00 N	80.53 10.08 0.00 N	82.08 10.14 0.00 N	82.64 10.34 0.00 N	80.73 10.16 0.00 N	87.80 10.88 0.00 N	92.18 11.77 0.00 N	112.37 12.71 -14.19 N	120.13 12.14 -24.82 N	107.60 13.63 -5.91 N	330.54 -12.17 -428.71 N	265.16 8.75 -189.32 N	173.75 7.06 -113.22 N	165.06 8.99 -88.35 N	142.02 8.07 -69.86 N	108.24 9.08 -28.09 N	90.48 10.81 0.00 N	88.89 11.24 0.00 N	88.81 10.59 0.00 N	79.41 8.79 0.00 N	70.24 7.50 0.00 N
ARTHUR_KILL_2 23512	76.23 9.23 0.00 N	94.47 10.80 0.00 N	90.03 10.81 0.00 N	84.13 10.31 0.00 N	80.53 10.08 0.00 N	82.08 10.14 0.00 N	82.64 10.34 0.00 N	80.73 10.16 0.00 N	87.80 10.88 0.00 N	92.18 11.77 0.00 N	112.34 12.69 -14.19 N	120.10 12.11 -24.82 N	107.56 13.59 -5.91 N	330.68 -12.03 -428.71 N	265.14 8.73 -189.32 N	173.74 7.06 -113.22 N	165.03 8.96 -88.35 N	141.98 8.02 -69.86 N	108.20 9.05 -28.09 N	90.45 10.77 0.00 N	88.84 11.19 0.00 N	88.76 10.54 0.00 N	79.40 8.79 0.00 N	70.24 7.50 0.00 N
ARTHUR_KILL_3 23513	72.86 5.85 0.00 N	90.20 6.53 0.00 N	85.97 6.76 0.00 N	80.35 6.53 0.00 N	76.88 6.43 0.00 N	78.41 6.47 0.00 N	78.94 6.64 0.00 N	77.56 6.99 0.00 N	84.67 7.75 0.00 N	88.60 8.19 0.00 N	108.70 9.04 -14.19 N	116.95 8.95 -24.82 N	104.21 10.25 -5.91 N	333.67 -9.04 -428.71 N	262.80 6.39 -189.32 N	171.70 5.02 -113.22 N	162.43 6.36 -88.35 N	139.67 5.71 -69.86 N	105.74 6.59 -28.09 N	87.40 7.72 0.00 N	85.61 7.97 0.00 N	85.71 7.49 0.00 N	76.88 6.27 0.00 N	68.27 5.53 0.00 N
ASHOKAN____ 23654	73.07 6.07 0.00 N	90.36 6.69 0.00 N	85.80 6.59 0.00 N	80.00 6.17 0.00 N	76.48 6.04 0.00 N	78.05 6.11 0.00 N	78.49 6.20 0.00 N	77.49 6.93 0.00 N	85.07 8.15 0.00 N	89.28 8.88 0.00 N	95.40 9.93 0.00 N	93.10 9.93 0.00 N	99.30 11.25 0.00 N	42.18 -10.43 -138.61 N	126.91 7.85 -51.97 N	79.99 6.08 -20.45 N	90.95 7.57 -15.66 N	82.78 6.81 -11.88 N	83.76 7.66 -5.04 N	88.37 8.69 0.00 N	86.31 8.66 0.00 N	86.29 8.07 0.00 N	77.25 6.63 0.00 N	68.44 5.70 0.00 N
ASTORIA_GT2_1 24094	79.28 12.28 0.00 N	98.50 14.70 -0.13 N	96.95 14.59 -3.14 N	102.23 13.79 -14.62 N	92.13 13.26 -8.43 N	103.06 13.41 -17.71 N	139.79 13.87 -53.62 N	166.24 13.71 -81.96 N	222.11 14.62 -130.57 N	233.75 15.65 -137.70 N	139.64 16.78 -37.39 N	169.92 15.55 -71.20 N	205.38 17.38 -99.94 N	348.87 -15.44 -450.31 N	272.89 11.22 -194.58 N	180.58 8.84 -118.28 N	167.38 11.30 -88.35 N	144.08 10.13 -69.86 N	110.84 11.68 -28.09 N	112.34 14.39 -18.27 N	177.83 15.37 -84.81 N	205.42 14.26 -112.93 N	213.92 11.87 -131.43 N	220.65 10.08 -147.84 N
ASTORIA_GT2_2 24095	79.28 12.28 0.00 N	98.50 14.70 -0.13 N	96.95 14.59 -3.14 N	102.23 13.79 -14.62 N	92.13 13.26 -8.43 N	103.06 13.41 -17.71 N	139.79 13.87 -53.62 N	166.24 13.71 -81.96 N	222.11 14.62 -130.57 N	233.75 15.65 -137.70 N	139.64 16.78 -37.39 N	169.92 15.55 -71.20 N	205.38 17.38 -99.94 N	348.87 -15.44 -450.31 N	272.89 11.22 -194.58 N	180.58 8.84 -118.28 N	167.38 11.30 -88.35 N	144.08 10.13 -69.86 N	110.84 11.68 -28.09 N	112.34 14.39 -18.27 N	177.83 15.37 -84.81 N	205.42 14.26 -112.93 N	213.92 11.87 -131.43 N	220.65 10.08 -147.84 N
ASTORIA_GT2_3 24096	79.28 12.28 0.00 N	98.50 14.70 -0.13 N	96.95 14.59 -3.14 N	102.23 13.79 -14.62 N	92.13 13.26 -8.43 N	103.06 13.41 -17.71 N	139.79 13.87 -53.62 N	166.24 13.71 -81.96 N	222.11 14.62 -130.57 N	233.75 15.65 -137.70 N	139.64 16.78 -37.39 N	169.92 15.55 -71.20 N	205.38 17.38 -99.94 N	348.87 -15.44 -450.31 N	272.89 11.22 -194.58 N	180.58 8.84 -118.28 N	167.38 11.30 -88.35 N	144.08 10.13 -69.86 N	110.84 11.68 -28.09 N	112.34 14.39 -18.27 N	177.83 15.37 -84.81 N	205.42 14.26 -112.93 N	213.92 11.87 -131.43 N	220.65 10.08 -147.84 N
ASTORIA_GT2_4 24097	79.28 12.28 0.00 N	98.50 14.70 -0.13 N	96.95 14.59 -3.14 N	102.23 13.79 -14.62 N	92.13 13.26 -8.43 N	103.06 13.41 -17.71 N	139.79 13.87 -53.62 N	166.24 13.71 -81.96 N	222.11 14.62 -130.57 N	233.75 15.65 -137.70 N	139.64 16.78 -37.39 N	169.92 15.55 -71.20 N	205.38 17.38 -99.94 N	348.87 -15.44 -450.31 N	272.89 11.22 -194.58 N	180.58 8.84 -118.28 N	167.38 11.30 -88.35 N	144.08 10.13 -69.86 N	110.84 11.68 -28.09 N	112.34 14.39 -18.27 N	177.83 15.37 -84.81 N	205.42 14.26 -112.93 N	213.92 11.87 -131.43 N	220.65 10.08 -147.84 N
ASTORIA_GT3_1 24098	79.28 12.28 0.00 N	98.50 14.70 -0.13 N	96.95 14.59 -3.14 N	102.23 13.79 -14.62 N	92.13 13.26 -8.43 N	103.06 13.41 -17.71 N	139.79 13.87 -53.62 N	166.24 13.71 -81.96 N	222.11 14.62 -130.57 N	233.75 15.65 -137.70 N	139.64 16.78 -37.39 N	169.92 15.55 -71.20 N	205.38 17.38 -99.94 N	348.87 -15.44 -450.31 N	272.89 11.22 -194.58 N	180.58 8.84 -118.28 N	167.38 11.30 -88.35 N	144.08 10.13 -69.86 N	110.84 11.68 -28.09 N	112.34 14.39 -18.27 N	177.83 15.37 -84.81 N	205.42 14.26 -112.93 N	213.92 11.87 -131.43 N	220.65 10.08 -147.84 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	79.28	98.50	96.95	102.23	92.13	103.06	139.79	166.24	222.11	233.75	139.64	169.92	205.38	348.87	272.89	180.58	167.38	144.08	110.84	112.34	177.83	205.42	213.92	220.65		
24108	12.27	14.70	14.59	13.79	13.26	13.41	13.87	13.71	14.62	15.65	16.78	15.55	17.38	-15.44	11.22	8.84	11.30	10.13	11.68	14.39	15.37	14.26	11.87	10.08		
	0.00	-0.13	-3.14	-14.62	-8.43	-17.71	-53.62	-81.96	-130.57	-137.70	-37.39	-71.20	-99.94	-450.31	-194.58	-118.28	-88.35	-69.86	-28.09	-18.27	-84.81	-112.93	-131.43	-147.84		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___2	79.27	98.50	96.95	102.23	92.13	103.06	139.79	166.24	222.11	233.74	139.64	169.92	205.37	348.86	272.89	180.58	167.37	144.08	110.84	112.33	177.83	205.42	213.92	220.65		
24149	12.27	14.70	14.59	13.79	13.26	13.41	13.87	13.70	14.62	15.64	16.78	15.55	17.37	-15.45	11.22	8.84	11.30	10.13	11.68	14.38	15.37	14.26	11.87	10.08		
	0.00	-0.13	-3.14	-14.62	-8.43	-17.71	-53.62	-81.96	-130.57	-137.70	-37.39	-71.20	-99.94	-450.31	-194.58	-118.28	-88.35	-69.86	-28.09	-18.27	-84.81	-112.93	-131.43	-147.84		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___3	76.55	94.96	93.68	99.24	89.34	100.21	118.31	132.40	101.14	138.00	136.42	167.26	202.40	351.58	270.94	179.03	165.37	142.30	108.75	91.23	89.97	89.53	86.58	88.66		
23516	9.55	11.29	11.33	10.79	10.47	10.56	10.85	10.97	11.73	12.51	13.56	12.88	14.41	-12.73	9.27	7.29	9.30	8.34	9.59	11.55	12.09	11.31	9.44	8.06		
	0.00	0.00	-3.14	-14.62	-8.43	-17.71	-35.16	-50.85	-12.49	-45.08	-37.39	-71.20	-99.94	-450.31	-194.58	-118.28	-88.35	-69.86	-28.09	0.00	-0.24	0.00	-6.52	-17.86		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___4	79.27	98.50	96.95	102.23	92.13	103.06	139.79	166.24	222.11	233.74	139.64	169.92	205.37	348.86	272.89	180.58	167.37	144.08	110.84	112.33	177.83	205.42	213.92	220.65		
23517	12.27	14.70	14.59	13.78	13.26	13.41	13.87	13.70	14.62	15.64	16.78	15.55	17.37	-15.45	11.22	8.84	11.30	10.13	11.68	14.38	15.37	14.26	11.87	10.08		
	0.00	-0.13	-3.14	-14.62	-8.43	-17.71	-53.62	-81.96	-130.57	-137.70	-37.39	-71.20	-99.94	-450.31	-194.58	-118.28	-88.35	-69.86	-28.09	-18.27	-84.81	-112.93	-131.43	-147.84		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___5	76.55	94.96	93.68	99.24	89.34	100.21	118.31	132.40	101.14	138.00	136.42	167.26	202.40	351.58	270.94	179.03	165.37	142.30	108.75	91.23	89.97	89.53	86.58	88.66		
23518	9.55	11.29	11.33	10.79	10.47	10.55	10.85	10.97	11.73	12.51	13.56	12.88	14.41	-12.73	9.27	7.29	9.30	8.34	9.59	11.55	12.09	11.31	9.44	8.06		
	0.00	0.00	-3.14	-14.62	-8.43	-17.71	-35.16	-50.85	-12.49	-45.08	-37.39	-71.20	-99.94	-450.31	-194.58	-118.28	-88.35	-69.86	-28.09	0.00	-0.24	0.00	-6.52	-17.86		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_1	70.01	86.98	82.70	77.20	73.81	75.30	75.58	73.96	80.81	84.52	89.95	87.59	93.26	-226.07	14.46	34.06	54.41	58.14	70.53	83.50	81.59	81.96	73.69	65.58		
23668	3.01	3.31	3.49	3.37	3.36	3.35	3.28	3.39	3.89	4.11	4.48	4.42	5.21	-4.41	3.30	2.60	3.19	2.79	3.28	3.82	3.95	3.74	3.07	2.84		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	135.66	55.93	22.00	16.50	8.74	3.82	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_2	70.01	86.98	82.70	77.20	73.81	75.30	75.58	73.96	80.81	84.52	89.95	87.59	93.26	-226.07	14.46	34.06	54.41	58.14	70.53	83.50	81.59	81.96	73.69	65.58		
23670	3.01	3.31	3.49	3.37	3.36	3.35	3.28	3.39	3.89	4.11	4.48	4.42	5.21	-4.41	3.30	2.60	3.19	2.79	3.28	3.82	3.95	3.74	3.07	2.84		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	135.66	55.93	22.00	16.50	8.74	3.82	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_3	70.01	86.98	82.70	77.20	73.81	75.30	75.58	73.96	80.81	84.52	89.95	87.59	93.26	-226.07	14.46	34.06	54.41	58.14	70.53	83.50	81.59	81.96	73.69	65.58		
23677	3.01	3.31	3.49	3.37	3.36	3.35	3.28	3.39	3.89	4.11	4.48	4.42	5.21	-4.41	3.30	2.60	3.19	2.79	3.28	3.82	3.95	3.74	3.07	2.84		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	135.66	55.93	22.00	16.50	8.74	3.82	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_1	134.32	97.37	90.05	89.90	88.14	87.60	90.18	87.13	88.83	93.59	140.45	264.41	412.62	530.23	471.31	409.06	414.77	399.84	246.40	170.03	158.19	109.23	102.05	122.30		
23704	7.37	7.81	8.12	7.82	7.63	7.75	7.87	8.37	9.16	9.58	9.64	9.87	11.07	-8.21	6.56	5.33	6.91	6.23	7.48	8.92	8.73	8.52	7.25	6.32		
	-59.96	-5.89	-2.72	-8.26	-10.07	-7.91	-10.01	-8.20	-2.76	-3.60	-45.34	-171.37	-313.49	-624.44	-397.66	-350.27	-340.14	-329.52	-167.85	-81.44	-71.82	-22.49	-24.18	-53.25		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10	134.32	97.37	90.05	89.90	88.14	87.60	90.18	87.13	88.83	93.59	140.45	264.41	412.62	530.23	471.31	409.06	414.77	399.84	246.40	170.03	158.19	109.23	102.05	122.30		
23701	7.37	7.81	8.12	7.82	7.63	7.75	7.87	8.37	9.16	9.58	9.64	9.87	11.07	-8.21	6.56	5.33	6.91	6.23	7.48	8.92	8.73	8.52	7.25	6.32		
	-59.96	-5.89	-2.72	-8.26	-10.07	-7.91	-10.01	-8.20	-2.76	-3.60	-45.34	-171.37	-313.49	-624.44	-397.66	-350.27	-340.14	-329.52	-167.85	-81.44	-71.82	-22.49	-24.18	-53.25		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_11	134.32	97.37	90.05	89.90	88.14	87.60	90.18	87.13	88.83	93.59	140.45	264.41	412.62	530.23	471.31	409.06	414.77	399.84	246.40	170.03	158.19	109.23	102.05	122.30		
23702	7.37	7.81	8.12	7.82	7.63	7.75	7.87	8.37	9.16	9.58	9.64	9.87	11.07	-8.21	6.56	5.33	6.91	6.23	7.48	8.92	8.73	8.52	7.25	6.32		
	-59.96	-5.89	-2.72	-8.26	-10.07	-7.91	-10.01	-8.20	-2.76	-3.60	-45.34	-171.37	-313.49	-624.44	-397.66	-350.27	-340.14	-329.52	-167.85	-81.44	-71.82	-22.49	-24.18	-53.25		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_12	134.32	97.37	90.05	89.90	88.14	87.60	90.18	87.13	88.83	93.59	140.45	264.41	412.62	530.23	471.31	409.06	414.77	399.84	246.40	170.03	158.19	109.23	102.05	122.30		
23703	7.37	7.81	8.12	7.82	7.63	7.75	7.87	8.37	9.16	9.58	9.64	9.87	11.07	-8.21	6.56	5.33	6.91	6.23	7.48	8.92	8.73	8.52	7.25	6.32		
	-59.96	-5.89	-2.72	-8.26	-10.07	-7.91	-10.01	-8.20	-2.76	-3.60	-45.34	-171.37	-313.49	-624.44	-397.66	-350.27	-340.14	-329.52	-167.85	-81.44	-71.82	-22.49	-24.18	-53.25		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_2	134.32	97.37	90.05	89.90	88.14	87.60	90.18	87.13	88.83	93.59	140.45	264.41	412.62	530.23	471.31	409.06	414.77	399.84	246.40	170.03	158.19	109.23	102.05	122.30		
23705	7.37	7.81	8.12	7.82	7.63	7.75	7.87	8.37	9.16	9.58	9.64	9.87	11.07	-8.21	6.56	5.33	6.91	6.23	7.48	8.92	8.73	8.52	7.25	6.32		
	-59.96	-5.89	-2.72	-8.26	-10.07	-7.91	-10.01	-8.20	-2.76	-3.60	-45.34	-171.37	-313.49	-624.44	-397.66	-350.27	-340.14	-329.52	-167.85	-81.44	-71.82	-22.49	-24.18	-53.25		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_3	134.32	97.37	90.05	89.90	88.14	87.60	90.18	87.13	88.83	93.59	140.45	264.41	412.62	530.23	471.31	409.06	414.77	399.84	246.40	170.03	158.19	109.23	102.05	122.30		

23706	7.37 -59.96 N	7.81 -5.89 N	8.12 -2.72 N	7.82 -8.26 N	7.63 -10.07 N	7.75 -7.91 N	7.87 -10.01 N	8.37 -8.20 N	9.16 -2.76 N	9.58 -3.60 N	9.64 -45.34 N	9.87 -171.37 N	11.07 -313.49 N	-8.21 -624.44 N	6.56 -397.66 N	5.33 -350.27 N	6.91 -340.14 N	6.23 -329.52 N	7.48 -167.85 N	8.92 -81.44 N	8.73 -71.82 N	8.52 -22.49 N	7.25 -24.18 N	6.32 -53.25 N
BARRETT_IC_4 23707	134.32 7.37 -59.96 N	97.37 7.81 -5.89 N	90.05 8.12 -2.72 N	89.90 7.82 -8.26 N	88.14 7.63 -10.07 N	87.60 7.75 -7.91 N	90.18 7.87 -10.01 N	87.13 8.37 -8.20 N	88.83 9.16 -2.76 N	93.59 9.58 -3.60 N	140.45 9.64 -45.34 N	264.41 9.87 -171.37 N	412.62 11.07 -313.49 N	530.23 -8.21 -624.44 N	471.31 6.56 -397.66 N	409.06 5.33 -350.27 N	414.77 6.91 -340.14 N	399.84 6.23 -329.52 N	246.40 7.48 -167.85 N	170.03 8.92 -81.44 N	158.19 8.73 -71.82 N	109.23 8.52 -22.49 N	102.05 7.25 -24.18 N	122.30 6.32 -53.25 N
BARRETT_IC_5 23708	134.32 7.37 -59.96 N	97.37 7.81 -5.89 N	90.05 8.12 -2.72 N	89.90 7.82 -8.26 N	88.14 7.63 -10.07 N	87.60 7.75 -7.91 N	90.18 7.87 -10.01 N	87.13 8.37 -8.20 N	88.83 9.16 -2.76 N	93.59 9.58 -3.60 N	140.45 9.64 -45.34 N	264.41 9.87 -171.37 N	412.62 11.07 -313.49 N	530.23 -8.21 -624.44 N	471.31 6.56 -397.66 N	409.06 5.33 -350.27 N	414.77 6.91 -340.14 N	399.84 6.23 -329.52 N	246.40 7.48 -167.85 N	170.03 8.92 -81.44 N	158.19 8.73 -71.82 N	109.23 8.52 -22.49 N	102.05 7.25 -24.18 N	122.30 6.32 -53.25 N
BARRETT_IC_6 23709	134.32 7.37 -59.96 N	97.37 7.81 -5.89 N	90.05 8.12 -2.72 N	89.90 7.82 -8.26 N	88.14 7.63 -10.07 N	87.60 7.75 -7.91 N	90.18 7.87 -10.01 N	87.13 8.37 -8.20 N	88.83 9.16 -2.76 N	93.59 9.58 -3.60 N	140.45 9.64 -45.34 N	264.41 9.87 -171.37 N	412.62 11.07 -313.49 N	530.23 -8.21 -624.44 N	471.31 6.56 -397.66 N	409.06 5.33 -350.27 N	414.77 6.91 -340.14 N	399.84 6.23 -329.52 N	246.40 7.48 -167.85 N	170.03 8.92 -81.44 N	158.19 8.73 -71.82 N	109.23 8.52 -22.49 N	102.05 7.25 -24.18 N	122.30 6.32 -53.25 N
BARRETT_IC_7 23710	134.32 7.37 -59.96 N	97.37 7.81 -5.89 N	90.05 8.12 -2.72 N	89.90 7.82 -8.26 N	88.14 7.63 -10.07 N	87.60 7.75 -7.91 N	90.18 7.87 -10.01 N	87.13 8.37 -8.20 N	88.83 9.16 -2.76 N	93.59 9.58 -3.60 N	140.45 9.64 -45.34 N	264.41 9.87 -171.37 N	412.62 11.07 -313.49 N	530.23 -8.21 -624.44 N	471.31 6.56 -397.66 N	409.06 5.33 -350.27 N	414.77 6.91 -340.14 N	399.84 6.23 -329.52 N	246.40 7.48 -167.85 N	170.03 8.92 -81.44 N	158.19 8.73 -71.82 N	109.23 8.52 -22.49 N	102.05 7.25 -24.18 N	122.30 6.32 -53.25 N
BARRETT_IC_8 23711	134.32 7.37 -59.96 N	97.37 7.81 -5.89 N	90.05 8.12 -2.72 N	89.90 7.82 -8.26 N	88.14 7.63 -10.07 N	87.60 7.75 -7.91 N	90.18 7.87 -10.01 N	87.13 8.37 -8.20 N	88.83 9.16 -2.76 N	93.59 9.58 -3.60 N	140.45 9.64 -45.34 N	264.41 9.87 -171.37 N	412.62 11.07 -313.49 N	530.23 -8.21 -624.44 N	471.31 6.56 -397.66 N	409.06 5.33 -350.27 N	414.77 6.91 -340.14 N	399.84 6.23 -329.52 N	246.40 7.48 -167.85 N	170.03 8.92 -81.44 N	158.19 8.73 -71.82 N	109.23 8.52 -22.49 N	102.05 7.25 -24.18 N	122.30 6.32 -53.25 N
BARRETT_IC_9 23700	134.32 7.37 -59.96 N	97.37 7.81 -5.89 N	90.05 8.12 -2.72 N	89.90 7.82 -8.26 N	88.14 7.63 -10.07 N	87.60 7.75 -7.91 N	90.18 7.87 -10.01 N	87.13 8.37 -8.20 N	88.83 9.16 -2.76 N	93.59 9.58 -3.60 N	140.45 9.64 -45.34 N	264.41 9.87 -171.37 N	412.62 11.07 -313.49 N	530.23 -8.21 -624.44 N	471.31 6.56 -397.66 N	409.06 5.33 -350.27 N	414.77 6.91 -340.14 N	399.84 6.23 -329.52 N	246.40 7.48 -167.85 N	170.03 8.92 -81.44 N	158.19 8.73 -71.82 N	109.23 8.52 -22.49 N	102.05 7.25 -24.18 N	122.30 6.32 -53.25 N
BARRETT___1 23545	134.32 7.37 -59.96 N	97.37 7.81 -5.89 N	90.05 8.12 -2.72 N	89.90 7.82 -8.26 N	88.14 7.63 -10.07 N	87.60 7.75 -7.91 N	90.18 7.87 -10.01 N	87.13 8.37 -8.20 N	88.83 9.16 -2.76 N	93.59 9.58 -3.60 N	140.45 9.64 -45.34 N	264.41 9.87 -171.37 N	412.62 11.07 -313.49 N	530.23 -8.21 -624.44 N	471.31 6.56 -397.66 N	409.06 5.33 -350.27 N	414.77 6.91 -340.14 N	399.84 6.23 -329.52 N	246.40 7.48 -167.85 N	170.03 8.92 -81.44 N	158.19 8.73 -71.82 N	109.23 8.52 -22.49 N	102.05 7.25 -24.18 N	122.30 6.32 -53.25 N
BARRETT___2 23546	134.32 7.37 -59.96 N	97.37 7.81 -5.89 N	90.05 8.12 -2.72 N	89.90 7.82 -8.26 N	88.14 7.63 -10.07 N	87.60 7.75 -7.91 N	90.18 7.87 -10.01 N	87.13 8.37 -8.20 N	88.83 9.16 -2.76 N	93.59 9.58 -3.60 N	140.45 9.64 -45.34 N	264.41 9.87 -171.37 N	412.62 11.07 -313.49 N	530.23 -8.21 -624.44 N	471.31 6.56 -397.66 N	409.06 5.33 -350.27 N	414.77 6.91 -340.14 N	399.84 6.23 -329.52 N	246.40 7.48 -167.85 N	170.03 8.92 -81.44 N	158.19 8.73 -71.82 N	109.23 8.52 -22.49 N	102.05 7.25 -24.18 N	122.30 6.32 -53.25 N
BEAVER RIVER___HYD 24048	68.03 1.03 0.00 N	84.78 1.11 0.00 N	80.14 0.92 0.00 N	74.58 0.75 0.00 N	71.20 0.76 0.00 N	72.94 1.00 0.00 N	73.65 1.35 0.00 N	71.78 1.21 0.00 N	78.28 1.36 0.00 N	80.87 0.46 0.00 N	85.48 0.02 0.00 N	83.23 0.06 0.00 N	87.96 -0.10 0.00 N	-86.14 -0.14 0.00 N	67.32 0.23 0.00 N	53.73 0.27 0.00 N	68.02 0.30 0.00 N	64.27 0.18 0.00 N	71.16 0.10 0.00 N	80.57 0.89 0.00 N	78.83 1.19 0.00 N	79.54 1.32 0.00 N	71.66 1.04 0.00 N	63.40 0.66 0.00 N
BEEBEE_GT_13 23619	69.13 2.13 0.00 N	85.17 1.50 0.00 N	79.41 0.19 0.00 N	73.23 -0.59 0.00 N	69.73 -0.72 0.00 N	71.63 -0.32 0.00 N	71.97 -0.33 0.00 N	71.86 1.29 0.00 N	79.23 2.31 0.00 N	83.24 2.83 0.00 N	89.93 4.46 0.00 N	88.11 4.94 0.00 N	93.56 5.51 0.00 N	-92.25 -6.25 0.00 N	71.79 4.70 0.00 N	56.93 3.47 0.00 N	72.38 4.66 0.00 N	67.61 3.52 0.00 N	74.15 3.09 0.00 N	82.84 3.17 0.00 N	80.11 2.47 0.00 N	80.32 2.10 0.00 N	71.50 0.88 0.00 N	62.68 -0.06 0.00 N
BETHLEHEM___GRP 23843	68.47 1.47 0.00 N	85.15 1.48 0.00 N	81.17 1.96 0.00 N	75.82 1.99 0.00 N	72.37 1.93 0.00 N	73.90 1.96 0.00 N	74.18 1.88 0.00 N	72.46 1.89 0.00 N	79.31 2.39 0.00 N	83.05 2.65 0.00 N	88.13 2.66 0.00 N	85.65 2.48 0.00 N	91.24 3.19 0.00 N	-64.67 -2.34 -23.68 N	80.85 1.88 -11.88 N	59.66 1.53 -4.67 N	72.71 1.62 -3.37 N	65.67 1.26 -0.32 N	72.83 1.56 -0.20 N	81.51 1.84 0.00 N	79.62 1.98 0.00 N	80.14 1.92 0.00 N	72.17 1.55 0.00 N	64.15 1.41 0.00 N
BETHLEHEM___GS1 323560	68.47 1.47 0.00 N	85.15 1.48 0.00 N	81.17 1.96 0.00 N	75.82 1.99 0.00 N	72.37 1.93 0.00 N	73.90 1.96 0.00 N	74.18 1.88 0.00 N	72.46 1.89 0.00 N	79.31 2.39 0.00 N	83.05 2.65 0.00 N	88.13 2.66 0.00 N	85.65 2.48 0.00 N	91.24 3.19 0.00 N	-64.67 -2.34 -23.68 N	80.85 1.88 -11.88 N	59.66 1.53 -4.67 N	72.71 1.62 -3.37 N	65.67 1.26 -0.32 N	72.83 1.56 -0.20 N	81.51 1.84 0.00 N	79.62 1.98 0.00 N	80.14 1.92 0.00 N	72.17 1.55 0.00 N	64.15 1.41 0.00 N
BETHLEHEM___GS2 323561	68.47 1.47 0.00 N	85.15 1.48 0.00 N	81.17 1.96 0.00 N	75.82 1.99 0.00 N	72.37 1.93 0.00 N	73.90 1.96 0.00 N	74.18 1.88 0.00 N	72.46 1.89 0.00 N	79.31 2.39 0.00 N	83.05 2.65 0.00 N	88.13 2.66 0.00 N	85.65 2.48 0.00 N	91.24 3.19 0.00 N	-64.67 -2.34 -23.68 N	80.85 1.88 -11.88 N	59.66 1.53 -4.67 N	72.71 1.62 -3.37 N	65.67 1.26 -0.32 N	72.83 1.56 -0.20 N	81.51 1.84 0.00 N	79.62 1.98 0.00 N	80.14 1.92 0.00 N	72.17 1.55 0.00 N	64.15 1.41 0.00 N

BETHLEHEM___GS3 323562	68.47 1.47 0.00 N	85.15 1.48 0.00 N	81.17 1.96 0.00 N	75.82 1.99 0.00 N	72.37 1.93 0.00 N	73.90 1.96 0.00 N	74.18 1.88 0.00 N	72.46 1.89 0.00 N	79.31 2.39 0.00 N	83.05 2.65 0.00 N	88.13 2.66 0.00 N	85.65 2.48 0.00 N	91.24 3.19 0.00 N	-64.67 -2.34 -23.68 N	80.85 1.88 -11.88 N	59.66 1.53 -4.67 N	72.71 1.62 -3.37 N	65.67 1.26 -0.32 N	72.83 1.56 -0.20 N	81.51 1.84 0.00 N	79.62 1.98 0.00 N	80.14 1.92 0.00 N	72.17 1.55 0.00 N	64.15 1.41 0.00 N
BETHLEHEM___STEEL 23779	66.46 -0.54 0.00 N	81.92 -1.75 0.00 N	75.50 -3.71 0.00 N	69.22 -4.60 0.00 N	65.80 -4.65 0.00 N	67.82 -4.13 0.00 N	67.69 -4.61 0.00 N	67.83 -2.74 0.00 N	74.74 -2.18 0.00 N	78.26 -2.15 0.00 N	85.29 -0.18 0.00 N	83.70 0.53 0.00 N	89.03 0.97 0.00 N	-87.64 -1.64 0.00 N	68.00 0.91 0.00 N	53.44 -0.02 0.00 N	68.55 0.83 0.00 N	63.92 -0.18 0.00 N	70.23 -0.84 0.00 N	79.19 -0.49 0.00 N	76.29 -1.35 0.00 N	76.21 -2.01 0.00 N	68.21 -2.41 0.00 N	59.73 -3.01 0.00 N
BETHPAGE_CC_4 323564	133.94 6.98 -59.96 N	97.14 7.58 -5.89 N	89.80 7.86 -2.72 N	89.81 7.73 -8.26 N	88.07 7.56 -10.07 N	87.62 7.77 -7.91 N	90.24 7.92 -10.01 N	87.01 8.24 -8.20 N	88.67 8.99 -2.76 N	93.36 9.34 -3.60 N	140.72 9.91 -45.34 N	264.58 10.04 -171.37 N	413.06 11.51 -313.49 N	529.23 -9.21 -624.44 N	471.94 7.19 -397.66 N	409.31 5.57 -350.27 N	414.93 7.07 -340.14 N	399.91 6.29 -329.52 N	246.28 7.36 -167.85 N	169.73 8.62 -81.44 N	157.77 8.31 -71.82 N	108.70 7.99 -22.49 N	101.46 6.66 -24.18 N	121.59 6.18 -52.66 N
BINGHAMTON___COGEN 23790	67.35 0.35 0.00 N	83.41 -0.27 0.00 N	78.32 -0.89 0.00 N	72.71 -1.12 0.00 N	69.42 -1.03 0.00 N	71.10 -0.84 0.00 N	71.47 -0.82 0.00 N	70.47 -0.10 0.00 N	77.34 0.41 0.00 N	80.99 0.58 0.00 N	87.33 1.86 0.00 N	85.27 2.10 0.00 N	90.76 2.70 0.00 N	-86.20 -2.01 -1.81 N	68.75 1.66 0.00 N	54.41 0.94 0.00 N	69.61 1.84 -0.05 N	65.87 1.24 -0.54 N	72.50 1.23 -0.21 N	81.42 1.75 0.00 N	79.03 1.38 0.00 N	78.83 0.61 0.00 N	70.60 -0.02 0.00 N	62.30 -0.44 0.00 N
BLACK RIVER___HYD 24047	68.50 1.50 0.00 N	85.23 1.55 0.00 N	80.35 1.13 0.00 N	74.67 0.85 0.00 N	71.32 0.87 0.00 N	73.13 1.18 0.00 N	73.88 1.58 0.00 N	72.31 1.74 0.00 N	79.04 2.12 0.00 N	81.61 1.20 0.00 N	86.25 0.78 0.00 N	84.05 0.88 0.00 N	88.95 0.89 0.00 N	-87.06 -1.07 0.00 N	68.08 0.99 0.00 N	54.46 0.99 0.00 N	68.98 1.26 0.00 N	65.02 0.93 0.00 N	71.86 0.79 0.00 N	81.57 1.90 0.00 N	79.73 2.08 0.00 N	80.27 2.05 0.00 N	72.06 1.44 0.00 N	63.67 0.93 0.00 N
BLUE_CIRC_CHEM_DRP 24182	69.15 2.15 0.00 N	85.99 2.32 0.00 N	81.73 2.52 0.00 N	76.26 2.43 0.00 N	72.86 2.41 0.00 N	74.37 2.43 0.00 N	74.48 2.18 0.00 N	72.82 2.25 0.00 N	79.66 2.74 0.00 N	83.38 2.97 0.00 N	88.69 3.22 0.00 N	86.32 3.15 0.00 N	91.86 3.80 0.00 N	-68.37 -3.09 -20.72 N	79.84 2.36 -10.39 N	59.40 1.85 -4.09 N	72.83 2.16 -2.95 N	66.17 1.80 -0.28 N	73.41 2.16 -0.18 N	82.17 2.49 0.00 N	80.25 2.61 0.00 N	80.70 2.48 0.00 N	72.58 1.97 0.00 N	64.54 1.80 0.00 N
BOC_GAS_DRP 24189	68.84 1.84 0.00 N	85.67 2.00 0.00 N	81.48 2.26 0.00 N	76.02 2.20 0.00 N	72.64 2.19 0.00 N	74.15 2.20 0.00 N	74.35 2.05 0.00 N	72.62 2.05 0.00 N	79.40 2.48 0.00 N	83.08 2.67 0.00 N	88.30 2.83 0.00 N	85.89 2.72 0.00 N	91.38 3.33 0.00 N	-90.64 -2.56 2.09 N	69.11 2.02 0.00 N	55.06 1.60 0.00 N	69.53 1.87 0.06 N	65.02 1.55 0.62 N	72.72 1.90 0.25 N	81.89 2.22 0.00 N	79.99 2.35 0.00 N	80.48 2.25 0.00 N	72.43 1.81 0.00 N	64.40 1.66 0.00 N
BORALEX_4TH_BRANCH 23824	69.98 2.98 0.00 N	86.78 3.11 0.00 N	82.75 3.54 0.00 N	77.12 3.29 0.00 N	73.69 3.24 0.00 N	75.23 3.29 0.00 N	75.76 3.46 0.00 N	74.07 3.50 0.00 N	81.25 4.33 0.00 N	84.97 4.56 0.00 N	89.81 4.34 0.00 N	87.13 3.96 0.00 N	93.22 5.16 0.00 N	-34.32 -4.34 -56.02 N	96.19 3.36 -25.74 N	66.08 2.49 -10.13 N	77.97 2.83 -7.42 N	68.69 2.49 -2.11 N	75.12 3.05 -1.00 N	83.31 3.63 0.00 N	81.44 3.80 0.00 N	82.26 4.04 0.00 N	74.01 3.39 0.00 N	65.74 3.01 0.00 N
BOWLINE___1 23526	71.96 4.95 0.00 N	88.90 5.23 0.00 N	84.68 5.46 0.00 N	79.08 5.25 0.00 N	75.66 5.22 0.00 N	77.13 5.18 0.00 N	77.60 5.30 0.00 N	76.34 5.77 0.00 N	83.28 6.36 0.00 N	87.05 6.64 0.00 N	92.88 7.41 0.00 N	90.68 7.51 0.00 N	96.67 8.61 0.00 N	262.13 -7.57 -355.70 N	225.48 5.46 -152.93 N	117.91 4.28 -60.17 N	117.86 5.43 -44.71 N	88.43 5.00 -19.34 N	85.56 5.84 -8.65 N	86.43 6.75 0.00 N	84.60 6.95 0.00 N	84.76 6.54 0.00 N	76.06 5.44 0.00 N	67.62 4.88 0.00 N
BOWLINE___2 23595	71.97 4.97 0.00 N	88.93 5.25 0.00 N	84.68 5.46 0.00 N	79.12 5.29 0.00 N	75.69 5.25 0.00 N	77.14 5.20 0.00 N	77.62 5.33 0.00 N	76.35 5.78 0.00 N	83.32 6.40 0.00 N	87.08 6.67 0.00 N	92.93 7.46 0.00 N	90.70 7.53 0.00 N	96.69 8.63 0.00 N	261.98 -7.72 -355.70 N	225.49 5.47 -152.93 N	117.92 4.29 -60.17 N	117.90 5.46 -44.71 N	88.44 5.01 -19.34 N	85.60 5.88 -8.65 N	86.46 6.79 0.00 N	84.62 6.97 0.00 N	84.81 6.58 0.00 N	76.11 5.49 0.00 N	67.64 4.90 0.00 N
BROOKHAVEN___DRP 24191	134.56 7.60 -59.96 N	97.19 7.64 -5.89 N	89.80 7.87 -2.72 N	90.22 8.14 -8.26 N	88.34 7.82 -10.07 N	87.92 8.07 -7.91 N	90.19 7.88 -10.01 N	87.18 8.41 -8.20 N	88.57 8.89 -2.76 N	92.96 8.95 -3.60 N	139.98 9.17 -45.34 N	262.95 8.41 -171.37 N	411.36 9.81 -313.49 N	531.72 -6.72 -624.44 N	470.17 5.42 -397.66 N	408.03 4.29 -350.27 N	413.40 5.55 -340.14 N	398.31 4.70 -329.52 N	244.75 5.83 -167.85 N	168.61 7.50 -81.44 N	156.57 7.10 -71.82 N	107.80 7.09 -22.49 N	100.89 6.09 -24.18 N	121.23 6.06 -52.43 N
BROOKLYN_NAVY_YARD 23515	73.46 6.46 0.00 N	90.90 7.23 0.00 N	86.59 7.37 0.00 N	80.94 7.12 0.00 N	77.44 6.99 0.00 N	78.99 7.05 0.00 N	79.56 7.26 0.00 N	78.28 7.71 0.00 N	85.47 8.54 0.00 N	89.46 9.05 0.00 N	109.65 9.99 -14.19 N	117.85 9.85 -24.82 N	105.16 11.19 -5.91 N	332.74 -9.97 -428.71 N	263.58 7.17 -189.32 N	172.30 5.62 -113.22 N	163.20 7.13 -88.35 N	140.41 6.45 -69.86 N	106.52 7.36 -28.09 N	88.32 8.65 0.00 N	86.47 8.82 0.00 N	86.54 8.32 0.00 N	77.54 6.92 0.00 N	68.79 6.05 0.00 N
BURROWS___LYONSDAL 23803	68.34 1.34 0.00 N	85.11 1.44 0.00 N	80.40 1.19 0.00 N	74.80 0.97 0.00 N	71.42 0.98 0.00 N	73.06 1.12 0.00 N	73.62 1.32 0.00 N	72.06 1.49 0.00 N	78.72 1.80 0.00 N	81.89 1.48 0.00 N	87.14 1.67 0.00 N	84.90 1.73 0.00 N	89.92 1.86 0.00 N	-87.89 -1.89 0.00 N	68.56 1.47 0.00 N	54.64 1.18 0.00 N	69.21 1.49 0.00 N	65.35 1.26 0.00 N	72.30 1.24 0.00 N	81.25 1.58 0.00 N	79.24 1.60 0.00 N	79.76 1.54 0.00 N	71.79 1.17 0.00 N	63.56 0.82 0.00 N
CALPINE BETH_PAGE_GT4 24209	133.92 6.96 -59.96 N	97.24 7.68 -5.89 N	89.88 7.94 -2.72 N	89.87 7.79 -8.26 N	88.13 7.62 -10.07 N	87.65 7.80 -7.91 N	90.27 7.96 -10.01 N	86.97 8.21 -8.20 N	88.68 9.00 -2.76 N	93.38 9.37 -3.60 N	140.81 10.00 -45.34 N	264.66 10.12 -171.37 N	413.16 11.61 -313.49 N	529.02 -9.42 -624.44 N	472.03 7.28 -397.66 N	409.39 5.66 -350.27 N	415.05 7.19 -340.14 N	400.02 6.40 -329.52 N	246.38 7.46 -167.85 N	169.83 8.72 -81.44 N	157.90 8.44 -71.82 N	108.83 8.11 -22.49 N	101.55 6.75 -24.18 N	121.86 6.24 -52.88 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GTI 23823	133.92 6.96 -59.96 N	97.24 7.68 -5.89 N	89.88 7.94 -2.72 N	89.87 7.79 -8.26 N	88.13 7.62 -10.07 N	87.65 7.80 -7.91 N	90.27 7.96 -10.01 N	86.97 8.21 -8.20 N	88.68 9.00 -2.76 N	93.38 9.37 -3.60 N	140.81 10.00 -45.34 N	264.66 10.12 -171.37 N	413.16 11.61 -313.49 N	529.02 -9.42 -624.44 N	472.03 7.28 -397.66 N	409.39 5.66 -350.27 N	415.05 7.19 -340.14 N	400.02 6.40 -329.52 N	246.38 7.46 -167.85 N	169.83 8.72 -81.44 N	157.90 8.44 -71.82 N	108.83 8.11 -22.49 N	101.55 6.75 -24.18 N	121.86 6.24 -52.88 N	
CALSPAN___DRP 24200	66.46 -0.54 0.00 N	81.92 -1.75 0.00 N	75.50 -3.71 0.00 N	69.22 -4.60 0.00 N	65.80 -4.65 0.00 N	67.82 -4.13 0.00 N	67.69 -4.61 0.00 N	67.83 -2.74 0.00 N	74.74 -2.18 0.00 N	78.26 -2.15 0.00 N	85.29 -0.18 0.00 N	83.70 0.53 0.00 N	89.03 0.97 0.00 N	-87.64 -1.64 0.00 N	68.00 0.91 0.00 N	53.44 -0.02 0.00 N	68.55 0.83 0.00 N	63.92 -0.18 0.00 N	70.23 -0.84 0.00 N	79.19 -0.49 0.00 N	76.29 -1.35 0.00 N	76.21 -2.01 0.00 N	68.21 -2.41 0.00 N	59.73 -3.01 0.00 N	
CARR STREET_E__SYR 24060	66.71 -0.29 0.00 N	83.06 -0.61 0.00 N	78.21 -1.01 0.00 N	72.60 -1.22 0.00 N	69.22 -1.23 0.00 N	70.77 -1.18 0.00 N	71.08 -1.22 0.00 N	69.84 -0.73 0.00 N	76.01 -0.91 0.00 N	79.27 -1.14 0.00 N	84.67 -0.80 0.00 N	82.66 -0.51 0.00 N	87.49 -0.57 0.00 N	-85.76 0.24 0.00 N	67.12 0.03 0.00 N	53.61 0.14 0.00 N	68.05 0.33 0.00 N	64.19 0.10 0.00 N	70.73 -0.34 0.00 N	78.90 -0.77 0.00 N	76.70 -0.94 0.00 N	77.24 -0.98 0.00 N	69.72 -0.91 0.00 N	61.89 -0.85 0.00 N	
CARTHAGE___PAPER 23857	68.32 1.32 0.00 N	85.05 1.38 0.00 N	80.29 1.07 0.00 N	74.65 0.83 0.00 N	71.28 0.84 0.00 N	73.05 1.11 0.00 N	73.81 1.51 0.00 N	72.12 1.55 0.00 N	78.74 1.82 0.00 N	80.99 0.58 0.00 N	85.20 -0.27 0.00 N	82.99 -0.18 0.00 N	87.77 -0.28 0.00 N	-85.95 0.05 0.00 N	67.21 0.12 0.00 N	53.74 0.28 0.00 N	68.00 0.28 0.00 N	64.18 0.09 0.00 N	71.07 0.00 0.00 N	81.08 1.41 0.00 N	79.40 1.76 0.00 N	80.00 1.78 0.00 N	71.94 1.32 0.00 N	63.57 0.83 0.00 N	
CE_DUNWOOD___DRP 24194	72.49 5.49 0.00 N	89.63 5.96 0.00 N	85.34 6.12 0.00 N	79.70 5.88 0.00 N	76.27 5.83 0.00 N	77.78 5.84 0.00 N	78.30 6.01 0.00 N	77.02 6.45 0.00 N	84.13 7.21 0.00 N	88.01 7.60 0.00 N	93.90 8.43 0.00 N	91.58 8.41 0.00 N	97.69 9.64 0.00 N	313.00 -8.53 -407.52 N	250.95 6.17 -177.68 N	128.20 4.83 -69.91 N	125.65 6.14 -51.79 N	90.40 5.55 -20.76 N	86.81 6.37 -9.38 N	87.06 7.39 0.00 N	85.18 7.54 0.00 N	85.34 7.12 0.00 N	76.53 5.91 0.00 N	67.97 5.23 0.00 N	
CE_MILLWOOD___DRP 24193	72.26 5.26 0.00 N	89.36 5.69 0.00 N	85.08 5.87 0.00 N	79.48 5.65 0.00 N	76.02 5.58 0.00 N	77.54 5.60 0.00 N	78.02 5.72 0.00 N	76.75 6.18 0.00 N	83.82 6.90 0.00 N	87.68 7.28 0.00 N	93.56 8.09 0.00 N	91.25 8.08 0.00 N	97.34 9.28 0.00 N	305.18 -8.17 -399.35 N	246.76 5.95 -173.72 N	126.47 4.65 -68.35 N	124.28 5.90 -50.66 N	89.99 5.34 -20.57 N	86.48 6.14 -9.27 N	86.81 7.14 0.00 N	84.93 7.29 0.00 N	85.09 6.87 0.00 N	76.31 5.69 0.00 N	67.79 5.05 0.00 N	
CE_NYC2_DRP 24202	76.53 9.53 0.00 N	94.92 11.24 0.00 N	93.62 11.27 -3.14 N	99.22 10.78 -14.62 N	89.31 10.44 -8.43 N	100.18 10.53 -17.71 N	118.27 10.81 -35.16 N	132.36 10.94 -50.85 N	101.10 11.69 -12.49 N	137.97 12.48 -45.08 N	136.41 13.55 -37.39 N	167.25 12.87 -71.20 N	202.40 14.41 -99.94 N	351.58 -12.72 -450.31 N	270.94 9.27 -194.58 N	179.03 7.29 -118.28 N	165.37 9.30 -88.35 N	142.30 8.34 -69.86 N	108.72 9.56 -28.09 N	91.20 11.53 0.00 N	89.94 12.05 -0.24 N	89.47 11.24 0.00 N	86.52 9.38 -6.52 N	88.62 8.02 -17.86 N	
CE_NYC_DRP 24195	73.55 6.55 0.00 N	91.01 7.34 0.00 N	86.71 7.49 0.00 N	81.03 7.20 0.00 N	77.51 7.06 0.00 N	79.08 7.13 0.00 N	79.66 7.36 0.00 N	78.37 7.81 0.00 N	85.59 8.67 0.00 N	89.59 9.18 0.00 N	109.77 10.11 -14.19 N	117.98 9.99 -24.82 N	105.27 11.31 -5.91 N	332.78 -9.93 -428.71 N	263.64 7.23 -189.32 N	172.34 5.66 -113.22 N	163.25 7.18 -88.35 N	140.45 6.50 -69.86 N	106.59 7.44 -28.09 N	88.39 8.71 0.00 N	86.55 8.90 0.00 N	86.62 8.39 0.00 N	77.62 7.00 0.00 N	68.87 6.14 0.00 N	
CH_MIDHUDSON___DRP 24192	71.91 4.91 0.00 N	88.95 5.28 0.00 N	84.67 5.45 0.00 N	79.05 5.23 0.00 N	75.66 5.21 0.00 N	77.10 5.16 0.00 N	77.54 5.24 0.00 N	76.22 5.65 0.00 N	83.28 6.36 0.00 N	87.12 6.72 0.00 N	93.05 7.58 0.00 N	90.73 7.55 0.00 N	96.78 8.73 0.00 N	218.44 -7.68 -312.12 N	207.86 5.66 -135.12 N	111.04 4.41 -53.16 N	112.71 5.54 -39.45 N	85.52 4.98 -16.45 N	84.21 5.75 -7.39 N	86.32 6.65 0.00 N	84.43 6.79 0.00 N	84.53 6.30 0.00 N	75.85 5.23 0.00 N	67.44 4.69 0.00 N	
CH_MISC_IPPS 23765	71.32 4.32 0.00 N	88.17 4.50 0.00 N	83.92 4.71 0.00 N	78.41 4.58 0.00 N	75.02 4.57 0.00 N	76.30 4.36 0.00 N	76.71 4.42 0.00 N	75.44 4.87 0.00 N	82.30 5.38 0.00 N	86.08 5.67 0.00 N	91.83 6.36 0.00 N	89.64 6.47 0.00 N	95.54 7.49 0.00 N	207.78 -6.60 -300.38 N	199.50 4.72 -127.69 N	107.36 3.66 -50.24 N	109.68 4.54 -37.42 N	85.32 4.07 -17.16 N	83.41 4.72 -7.62 N	85.12 5.45 0.00 N	83.30 5.65 0.00 N	83.49 5.26 0.00 N	74.97 4.35 0.00 N	66.73 4.00 0.00 N	
CH_RES_BVR_FALLS 23983	66.57 -0.43 0.00 N	83.29 -0.38 0.00 N	78.88 -0.34 0.00 N	73.57 -0.25 0.00 N	70.17 -0.27 0.00 N	71.69 -0.25 0.00 N	72.13 -0.17 0.00 N	70.31 -0.26 0.00 N	76.61 -0.31 0.00 N	80.04 -0.37 0.00 N	84.97 -0.50 0.00 N	82.57 -0.60 0.00 N	87.23 -0.83 0.00 N	-85.30 0.70 0.00 N	66.55 -0.54 0.00 N	53.03 -0.43 0.00 N	67.14 -0.58 0.00 N	63.64 -0.45 0.00 N	70.60 -0.47 0.00 N	79.15 -0.53 0.00 N	77.11 -0.53 0.00 N	77.83 -0.39 0.00 N	70.40 -0.22 0.00 N	62.50 -0.24 0.00 N	
CH_RES_NIAGARA 23895	66.72 -0.28 0.00 N	82.48 -1.19 0.00 N	75.98 -3.24 0.00 N	69.56 -4.26 0.00 N	66.05 -4.40 0.00 N	68.13 -3.82 0.00 N	67.74 -4.56 0.00 N	67.76 -2.80 0.00 N	74.44 -2.48 0.00 N	77.73 -2.67 0.00 N	84.30 -1.17 0.00 N	82.75 -0.42 0.00 N	87.78 -0.28 0.00 N	-87.09 -1.10 0.00 N	67.42 0.33 0.00 N	53.16 -0.30 0.00 N	67.88 0.16 0.00 N	63.41 -0.69 0.00 N	69.57 -1.50 0.00 N	78.16 -1.51 0.00 N	75.35 -2.29 0.00 N	75.67 -2.55 0.00 N	68.07 -2.55 0.00 N	59.79 -2.95 0.00 N	
CH_RES_SYRACUSE 23985	66.74 -0.26 0.00 N	83.09 -0.58 0.00 N	78.23 -0.99 0.00 N	72.62 -1.21 0.00 N	69.24 -1.20 0.00 N	70.78 -1.17 0.00 N	71.11 -1.19 0.00 N	69.94 -0.63 0.00 N	76.36 -0.56 0.00 N	79.74 -0.67 0.00 N	84.92 -0.55 0.00 N	82.93 -0.24 0.00 N	87.63 -0.43 0.00 N	-85.80 0.19 0.00 N	67.05 -0.04 0.00 N	53.51 0.05 0.00 N	68.01 0.29 0.00 N	64.22 0.12 0.00 N	71.05 -0.01 0.00 N	79.50 -0.18 0.00 N	77.26 -0.38 0.00 N	77.60 -0.62 0.00 N	69.77 -0.85 0.00 N	61.94 -0.80 0.00 N	
CORNELL____	65.32	80.82	75.63	69.97	66.75	68.63	69.20	68.70	75.58	79.25	85.46	83.57	88.74	-87.41	67.60	53.62	68.30	64.03	70.47	78.76	76.23	76.21	67.89	59.71	

23752	-1.68 0.00 N	-2.85 0.00 N	-3.58 0.00 N	-3.86 0.00 N	-3.70 0.00 N	-3.31 0.00 N	-3.10 0.00 N	-1.87 0.00 N	-1.34 0.00 N	-1.16 0.00 N	-0.01 0.00 N	0.40 0.00 N	0.69 0.00 N	-1.41 0.00 N	0.51 0.00 N	0.15 0.00 N	0.58 0.00 N	-0.06 0.00 N	-0.59 0.00 N	-0.91 0.00 N	-1.41 0.00 N	-2.01 0.00 N	-2.73 0.00 N	-3.03 0.00 N
COXSACKIE___GT 23611	72.35 5.35 0.00 N	89.55 5.87 0.00 N	85.01 5.79 0.00 N	79.26 5.44 0.00 N	75.75 5.31 0.00 N	77.34 5.40 0.00 N	77.78 5.49 0.00 N	76.53 5.96 0.00 N	83.97 7.05 0.00 N	88.17 7.77 0.00 N	94.18 8.71 0.00 N	91.86 8.69 0.00 N	97.94 9.88 0.00 N	29.89 -9.00 -124.89 N	122.53 6.93 -48.50 N	77.87 5.32 -19.08 N	88.80 6.58 -14.50 N	79.67 5.83 -9.75 N	81.81 6.58 -4.17 N	87.13 7.46 0.00 N	85.07 7.43 0.00 N	85.25 7.03 0.00 N	76.39 5.77 0.00 N	67.67 4.93 0.00 N
CRESCENT___HYD 24018	70.13 3.13 0.00 N	87.02 3.35 0.00 N	82.84 3.63 0.00 N	77.23 3.41 0.00 N	73.77 3.32 0.00 N	75.36 3.41 0.00 N	75.85 3.55 0.00 N	74.21 3.64 0.00 N	81.40 4.48 0.00 N	85.14 4.74 0.00 N	90.28 4.82 0.00 N	87.67 4.50 0.00 N	93.56 5.50 0.00 N	-53.64 -4.67 -37.03 N	88.04 3.62 -17.32 N	63.03 2.75 -6.82 N	75.87 3.17 -4.98 N	68.08 2.77 -1.22 N	74.92 3.26 -0.59 N	83.57 3.89 0.00 N	81.61 3.97 0.00 N	82.24 4.02 0.00 N	73.91 3.29 0.00 N	65.60 2.86 0.00 N
CRUCIBLE_METL_DRP 24180	66.74 -0.26 0.00 N	83.09 -0.58 0.00 N	78.23 -0.99 0.00 N	72.62 -1.21 0.00 N	69.24 -1.20 0.00 N	70.78 -1.17 0.00 N	71.11 -1.19 0.00 N	69.94 -0.63 0.00 N	76.36 -0.56 0.00 N	79.74 -0.67 0.00 N	84.92 -0.55 0.00 N	82.93 -0.24 0.00 N	87.63 -0.43 0.00 N	-85.80 0.19 0.00 N	67.05 -0.04 0.00 N	53.51 0.05 0.00 N	68.01 0.29 0.00 N	64.22 0.12 0.00 N	71.05 -0.01 0.00 N	79.50 -0.18 0.00 N	77.26 -0.38 0.00 N	77.60 -0.62 0.00 N	69.77 -0.85 0.00 N	61.94 -0.80 0.00 N
DANSKAMMER___1 23586	71.32 4.32 0.00 N	88.17 4.50 0.00 N	83.92 4.71 0.00 N	78.41 4.58 0.00 N	75.02 4.57 0.00 N	76.30 4.36 0.00 N	76.71 4.42 0.00 N	75.44 4.87 0.00 N	82.30 5.38 0.00 N	86.08 5.67 0.00 N	91.83 6.36 0.00 N	89.64 6.47 0.00 N	95.54 7.49 0.00 N	207.78 -6.60 -300.38 N	199.50 4.72 -127.69 N	107.36 3.66 -50.24 N	109.68 4.54 -37.42 N	85.32 4.07 -17.16 N	83.41 4.72 -7.62 N	85.12 5.45 0.00 N	83.30 5.65 0.00 N	83.49 5.26 0.00 N	74.97 4.35 0.00 N	66.73 4.00 0.00 N
DANSKAMMER___2 23589	71.32 4.32 0.00 N	88.17 4.50 0.00 N	83.92 4.71 0.00 N	78.41 4.58 0.00 N	75.02 4.57 0.00 N	76.30 4.36 0.00 N	76.71 4.42 0.00 N	75.44 4.87 0.00 N	82.30 5.38 0.00 N	86.08 5.67 0.00 N	91.83 6.36 0.00 N	89.64 6.47 0.00 N	95.54 7.49 0.00 N	207.78 -6.60 -300.38 N	199.50 4.72 -127.69 N	107.36 3.66 -50.24 N	109.68 4.54 -37.42 N	85.32 4.07 -17.16 N	83.41 4.72 -7.62 N	85.12 5.45 0.00 N	83.30 5.65 0.00 N	83.49 5.26 0.00 N	74.97 4.35 0.00 N	66.73 4.00 0.00 N
DANSKAMMER___3 23590	71.32 4.32 0.00 N	88.17 4.50 0.00 N	83.92 4.71 0.00 N	78.41 4.58 0.00 N	75.02 4.57 0.00 N	76.30 4.36 0.00 N	76.71 4.42 0.00 N	75.44 4.87 0.00 N	82.30 5.38 0.00 N	86.08 5.67 0.00 N	91.83 6.36 0.00 N	89.64 6.47 0.00 N	95.54 7.49 0.00 N	207.78 -6.60 -300.38 N	199.50 4.72 -127.69 N	107.36 3.66 -50.24 N	109.68 4.54 -37.42 N	85.32 4.07 -17.16 N	83.41 4.72 -7.62 N	85.12 5.45 0.00 N	83.30 5.65 0.00 N	83.49 5.26 0.00 N	74.97 4.35 0.00 N	66.73 4.00 0.00 N
DANSKAMMER___4 23591	71.32 4.32 0.00 N	88.17 4.50 0.00 N	83.92 4.71 0.00 N	78.41 4.58 0.00 N	75.02 4.57 0.00 N	76.30 4.36 0.00 N	76.71 4.42 0.00 N	75.44 4.87 0.00 N	82.30 5.38 0.00 N	86.08 5.67 0.00 N	91.83 6.36 0.00 N	89.64 6.47 0.00 N	95.54 7.49 0.00 N	207.78 -6.60 -300.38 N	199.50 4.72 -127.69 N	107.36 3.66 -50.24 N	109.68 4.54 -37.42 N	85.32 4.07 -17.16 N	83.41 4.72 -7.62 N	85.12 5.45 0.00 N	83.30 5.65 0.00 N	83.49 5.26 0.00 N	74.97 4.35 0.00 N	66.73 4.00 0.00 N
DANSKAMMER___DIESEL 23592	71.32 4.32 0.00 N	88.17 4.50 0.00 N	83.92 4.71 0.00 N	78.41 4.58 0.00 N	75.02 4.57 0.00 N	76.30 4.36 0.00 N	76.71 4.42 0.00 N	75.44 4.87 0.00 N	82.30 5.38 0.00 N	86.08 5.67 0.00 N	91.83 6.36 0.00 N	89.64 6.47 0.00 N	95.54 7.49 0.00 N	207.78 -6.60 -300.38 N	199.50 4.72 -127.69 N	107.36 3.66 -50.24 N	109.68 4.54 -37.42 N	85.32 4.07 -17.16 N	83.41 4.72 -7.62 N	85.12 5.45 0.00 N	83.30 5.65 0.00 N	83.49 5.26 0.00 N	74.97 4.35 0.00 N	66.73 4.00 0.00 N
DASHVILLE___HYD 23610	72.36 5.36 0.00 N	89.44 5.77 0.00 N	85.06 5.85 0.00 N	79.42 5.59 0.00 N	76.00 5.55 0.00 N	77.41 5.47 0.00 N	77.85 5.55 0.00 N	76.57 6.00 0.00 N	83.68 6.75 0.00 N	87.55 7.14 0.00 N	93.52 8.05 0.00 N	91.36 8.19 0.00 N	97.47 9.41 0.00 N	83.03 -8.52 -177.56 N	141.50 6.11 -68.30 N	85.01 4.68 -26.87 N	94.07 5.90 -20.46 N	83.65 5.33 -14.23 N	83.26 6.12 -6.07 N	86.81 7.14 0.00 N	84.93 7.29 0.00 N	85.12 6.89 0.00 N	76.30 5.69 0.00 N	67.83 5.09 0.00 N
DOGLEVILLE___HYD 23807	70.25 3.25 0.00 N	87.11 3.43 0.00 N	82.63 3.41 0.00 N	77.12 3.29 0.00 N	73.67 3.22 0.00 N	75.42 3.48 0.00 N	75.69 3.39 0.00 N	74.15 3.58 0.00 N	81.59 4.67 0.00 N	85.63 5.23 0.00 N	91.42 5.95 0.00 N	88.82 5.64 0.00 N	94.66 6.60 0.00 N	-92.14 -6.14 0.00 N	71.61 4.52 0.00 N	56.81 3.35 0.00 N	71.90 4.18 0.00 N	67.57 3.48 0.00 N	74.94 3.87 0.00 N	84.49 4.82 0.00 N	82.50 4.86 0.00 N	82.65 4.43 0.00 N	73.85 3.23 0.00 N	65.45 2.71 0.00 N
DUNKIRK___1 23563	63.48 -3.52 0.00 N	77.97 -5.70 0.00 N	71.72 -7.50 0.00 N	65.87 -7.96 0.00 N	62.73 -7.71 0.00 N	64.68 -7.27 0.00 N	64.91 -7.39 0.00 N	65.26 -5.31 0.00 N	72.22 -4.70 0.00 N	75.85 -4.56 0.00 N	83.36 -2.11 0.00 N	81.83 -1.34 0.00 N	87.35 -0.70 0.00 N	-85.38 0.62 0.00 N	66.12 -0.97 0.00 N	51.66 -1.80 0.00 N	66.94 -0.78 0.00 N	62.20 -1.89 0.00 N	68.52 -2.55 0.00 N	77.83 -1.85 0.00 N	74.89 -2.76 0.00 N	74.25 -3.98 0.00 N	65.89 -4.74 0.00 N	57.61 -5.12 0.00 N
DUNKIRK___2 23564	63.48 -3.52 0.00 N	77.97 -5.70 0.00 N	71.72 -7.50 0.00 N	65.87 -7.96 0.00 N	62.73 -7.71 0.00 N	64.68 -7.27 0.00 N	64.91 -7.39 0.00 N	65.26 -5.31 0.00 N	72.22 -4.70 0.00 N	75.85 -4.56 0.00 N	83.36 -2.11 0.00 N	81.83 -1.34 0.00 N	87.35 -0.70 0.00 N	-85.38 0.62 0.00 N	66.12 -0.97 0.00 N	51.66 -1.80 0.00 N	66.94 -0.78 0.00 N	62.20 -1.89 0.00 N	68.52 -2.55 0.00 N	77.83 -1.85 0.00 N	74.89 -2.76 0.00 N	74.25 -3.98 0.00 N	65.89 -4.74 0.00 N	57.61 -5.12 0.00 N
DUNKIRK___3 23565	64.13 -2.87 0.00 N	78.81 -4.86 0.00 N	72.55 -6.66 0.00 N	66.64 -7.18 0.00 N	63.44 -7.00 0.00 N	65.38 -6.56 0.00 N	65.56 -6.74 0.00 N	65.85 -4.72 0.00 N	72.78 -4.14 0.00 N	76.38 -4.02 0.00 N	83.79 -1.68 0.00 N	82.25 -0.92 0.00 N	87.74 -0.32 0.00 N	-85.76 0.24 0.00 N	66.54 -0.55 0.00 N	52.06 -1.40 0.00 N	67.32 -0.40 0.00 N	62.62 -1.47 0.00 N	68.94 -2.13 0.00 N	78.21 -1.46 0.00 N	75.27 -2.37 0.00 N	74.71 -3.51 0.00 N	66.39 -4.23 0.00 N	58.03 -4.71 0.00 N

DUNKIRK___4 23566	64.13 -2.87 0.00 N	78.81 -4.86 0.00 N	72.55 -6.66 0.00 N	66.64 -7.18 0.00 N	63.44 -7.00 0.00 N	65.38 -6.56 0.00 N	65.56 -6.74 0.00 N	65.85 -4.72 0.00 N	72.78 -4.14 0.00 N	76.38 -4.02 0.00 N	83.79 -1.68 0.00 N	82.25 -0.92 0.00 N	87.74 -0.32 0.00 N	-85.76 0.24 0.00 N	66.54 -0.55 0.00 N	52.06 -1.40 0.00 N	67.32 -0.40 0.00 N	62.62 -1.47 0.00 N	68.94 -2.13 0.00 N	78.21 -1.46 0.00 N	75.27 -2.37 0.00 N	74.71 -3.51 0.00 N	66.39 -4.23 0.00 N	58.03 -4.71 0.00 N
EAST HAMPTON___GT 23717	138.89 11.93 -59.96 N	102.09 12.53 -5.89 N	94.14 12.20 -2.72 N	94.17 12.09 -8.26 N	92.06 11.54 -10.07 N	91.83 11.98 -7.91 N	94.23 11.92 -10.01 N	91.66 12.89 -8.20 N	91.39 11.72 -2.76 N	96.13 12.12 -3.60 N	143.40 12.59 -45.34 N	265.84 11.30 -171.37 N	413.78 12.23 -313.49 N	529.04 -9.40 -624.44 N	471.40 6.65 -397.66 N	408.98 5.25 -350.27 N	414.49 6.63 -340.14 N	399.27 5.65 -329.52 N	245.44 6.52 -167.85 N	169.61 8.50 -81.44 N	157.03 7.57 -71.82 N	108.26 7.54 -22.49 N	101.63 6.83 -24.18 N	121.66 6.53 -52.39 N
EAST RIVER___6 23660	73.52 6.52 0.00 N	90.97 7.30 0.00 N	86.64 7.42 0.00 N	80.96 7.14 0.00 N	77.44 7.00 0.00 N	78.96 7.02 0.00 N	79.53 7.23 0.00 N	78.24 7.67 0.00 N	85.43 8.51 0.00 N	89.41 9.00 0.00 N	109.59 9.93 -14.19 N	117.82 9.83 -24.82 N	105.12 11.15 -5.91 N	332.96 -9.75 -428.71 N	263.51 7.10 -189.32 N	172.23 5.54 -113.22 N	163.12 7.05 -88.35 N	140.34 6.38 -69.86 N	106.50 7.34 -28.09 N	88.33 8.65 0.00 N	86.54 8.90 0.00 N	86.68 8.45 0.00 N	77.69 7.07 0.00 N	68.91 6.17 0.00 N
EAST RIVER___7 23524	73.52 6.52 0.00 N	90.97 7.30 0.00 N	86.64 7.42 0.00 N	80.96 7.14 0.00 N	77.44 7.00 0.00 N	78.96 7.02 0.00 N	79.53 7.23 0.00 N	78.24 7.67 0.00 N	85.43 8.51 0.00 N	89.41 9.00 0.00 N	109.59 9.93 -14.19 N	117.82 9.83 -24.82 N	105.12 11.15 -5.91 N	332.96 -9.75 -428.71 N	263.51 7.10 -189.32 N	172.23 5.54 -113.22 N	163.12 7.05 -88.35 N	140.34 6.38 -69.86 N	106.50 7.34 -28.09 N	88.33 8.65 0.00 N	86.54 8.90 0.00 N	86.68 8.45 0.00 N	77.69 7.07 0.00 N	68.91 6.17 0.00 N
EAST_HAMPTON___DIESEL 23722	138.89 11.93 -59.96 N	102.09 12.53 -5.89 N	94.14 12.20 -2.72 N	94.17 12.09 -8.26 N	92.06 11.54 -10.07 N	91.83 11.98 -7.91 N	94.23 11.92 -10.01 N	91.66 12.89 -8.20 N	91.39 11.72 -2.76 N	96.13 12.12 -3.60 N	143.40 12.59 -45.34 N	265.84 11.30 -171.37 N	413.78 12.23 -313.49 N	529.04 -9.40 -624.44 N	471.40 6.65 -397.66 N	408.98 5.25 -350.27 N	414.49 6.63 -340.14 N	399.27 5.65 -329.52 N	245.44 6.52 -167.85 N	169.61 8.50 -81.44 N	157.03 7.57 -71.82 N	108.26 7.54 -22.49 N	101.63 6.83 -24.18 N	121.66 6.53 -52.39 N
EAST_RIVER___1 323558	73.55 6.55 0.00 N	91.01 7.34 0.00 N	86.71 7.49 0.00 N	81.03 7.20 0.00 N	77.51 7.06 0.00 N	79.08 7.13 0.00 N	79.66 7.36 0.00 N	78.37 7.81 0.00 N	85.59 8.67 0.00 N	89.59 9.18 0.00 N	109.77 10.11 -14.19 N	117.98 9.99 -24.82 N	105.27 11.31 -5.91 N	332.78 -9.93 -428.71 N	263.64 7.23 -189.32 N	172.34 5.66 -113.22 N	163.25 7.18 -88.35 N	140.45 6.50 -69.86 N	106.59 7.44 -28.09 N	88.39 8.71 0.00 N	86.55 8.90 0.00 N	86.62 8.39 0.00 N	77.62 7.00 0.00 N	68.87 6.14 0.00 N
EAST_RIVER___2 323559	73.52 6.52 0.00 N	90.97 7.30 0.00 N	86.64 7.42 0.00 N	80.96 7.14 0.00 N	77.44 7.00 0.00 N	78.96 7.02 0.00 N	79.53 7.23 0.00 N	78.24 7.67 0.00 N	85.43 8.51 0.00 N	89.41 9.00 0.00 N	109.59 9.93 -14.19 N	117.82 9.83 -24.82 N	105.12 11.15 -5.91 N	332.96 -9.75 -428.71 N	263.51 7.10 -189.32 N	172.23 5.54 -113.22 N	163.12 7.05 -88.35 N	140.34 6.38 -69.86 N	106.50 7.34 -28.09 N	88.33 8.65 0.00 N	86.54 8.90 0.00 N	86.68 8.45 0.00 N	77.69 7.07 0.00 N	68.91 6.17 0.00 N
ELEC_TRO_TEK 24086	133.66 6.70 -59.96 N	96.72 7.16 -5.89 N	89.36 7.42 -2.72 N	89.33 7.24 -8.26 N	87.61 7.07 -10.07 N	87.06 7.21 -7.91 N	89.65 7.34 -10.01 N	86.58 7.82 -8.20 N	88.26 8.58 -2.76 N	92.97 8.96 -3.60 N	140.34 9.53 -45.34 N	264.20 9.66 -171.37 N	412.51 10.96 -313.49 N	529.56 -8.88 -624.44 N	471.53 6.78 -397.66 N	409.08 5.35 -350.27 N	414.72 6.86 -340.14 N	399.77 6.15 -329.52 N	246.14 7.21 -167.85 N	169.60 8.49 -81.44 N	157.84 8.38 -71.82 N	108.78 8.06 -22.49 N	101.56 6.76 -24.18 N	122.02 6.04 -53.25 N
E_CANADA_CAP_HY 24051	71.43 4.43 0.00 N	89.05 5.38 0.00 N	83.64 4.42 0.00 N	77.61 3.78 0.00 N	74.06 3.61 0.00 N	75.66 3.71 0.00 N	76.66 4.36 0.00 N	75.60 5.03 0.00 N	82.65 5.74 0.00 N	86.43 6.02 0.00 N	92.61 7.14 0.00 N	90.50 7.33 0.00 N	95.66 7.61 0.00 N	-75.17 -6.93 -17.76 N	81.87 5.87 -8.91 N	61.65 4.69 -3.51 N	76.24 5.99 -2.53 N	69.87 5.54 -0.24 N	77.19 5.97 -0.15 N	85.77 6.10 0.00 N	83.24 5.60 0.00 N	83.69 5.47 0.00 N	75.27 4.65 0.00 N	66.31 3.57 0.00 N
E_CANADA_MHWK_HY 24050	70.25 3.25 0.00 N	87.11 3.43 0.00 N	82.63 3.41 0.00 N	77.12 3.29 0.00 N	73.67 3.22 0.00 N	75.42 3.48 0.00 N	75.69 3.39 0.00 N	74.15 3.58 0.00 N	81.59 4.67 0.00 N	85.63 5.23 0.00 N	91.42 5.95 0.00 N	88.82 5.64 0.00 N	94.66 6.60 0.00 N	-92.14 -6.14 0.00 N	71.61 4.52 0.00 N	56.81 3.35 0.00 N	71.90 4.18 0.00 N	67.57 3.48 0.00 N	74.94 3.87 0.00 N	84.49 4.82 0.00 N	82.50 4.86 0.00 N	82.65 4.43 0.00 N	73.85 3.23 0.00 N	65.45 2.71 0.00 N
E_FISHKILL___LBMP 23776	71.71 4.71 0.00 N	88.72 5.05 0.00 N	84.49 5.27 0.00 N	78.91 5.08 0.00 N	75.53 5.08 0.00 N	77.03 5.09 0.00 N	77.45 5.15 0.00 N	76.11 5.54 0.00 N	83.13 6.20 0.00 N	86.91 6.50 0.00 N	92.65 7.18 0.00 N	90.31 7.14 0.00 N	96.31 8.26 0.00 N	365.95 -7.27 -459.23 N	275.30 5.28 -202.92 N	137.43 4.13 -79.84 N	131.91 5.21 -58.99 N	90.63 4.69 -21.85 N	86.47 5.43 -9.97 N	85.98 6.30 0.00 N	84.09 6.45 0.00 N	84.33 6.11 0.00 N	75.74 5.12 0.00 N	67.33 4.59 0.00 N
FAR ROCKAWAY___4 23548	136.12 9.16 -59.96 N	99.17 9.61 -5.89 N	91.48 9.54 -2.72 N	91.20 9.12 -8.26 N	89.30 8.79 -10.07 N	88.56 8.71 -7.91 N	91.14 8.83 -10.01 N	88.17 9.41 -8.20 N	89.53 9.85 -2.76 N	94.65 10.64 -3.60 N	141.77 10.96 -45.34 N	265.54 11.00 -171.37 N	413.77 12.22 -313.49 N	528.81 -9.63 -624.44 N	472.41 7.66 -397.66 N	410.00 6.26 -350.27 N	415.94 8.09 -340.14 N	400.84 7.22 -329.52 N	247.51 8.59 -167.85 N	171.35 10.24 -81.44 N	159.42 9.96 -71.82 N	110.78 10.06 -22.49 N	103.45 8.65 -24.18 N	123.41 7.43 -53.25 N
FARRAGUT___LBMP 323566	73.42 6.42 0.00 N	90.87 7.20 0.00 N	86.57 7.36 0.00 N	80.91 7.09 0.00 N	77.42 6.98 0.00 N	78.97 7.03 0.00 N	79.53 7.23 0.00 N	78.23 7.66 0.00 N	85.40 8.47 0.00 N	89.37 8.96 0.00 N	109.51 9.86 -14.19 N	117.72 9.73 -24.82 N	105.01 11.05 -5.91 N	333.03 -9.68 -428.71 N	263.44 7.02 -189.32 N	172.18 5.50 -113.22 N	163.05 6.97 -88.35 N	140.28 6.32 -69.86 N	106.39 7.23 -28.09 N	88.17 8.50 0.00 N	86.34 8.69 0.00 N	86.41 8.19 0.00 N	77.44 6.82 0.00 N	68.73 5.99 0.00 N
FENNER___WINDPWR 24204	68.50 1.50 0.00 N	85.22 1.55 0.00 N	80.30 1.08 0.00 N	74.64 0.81 0.00 N	71.21 0.77 0.00 N	72.85 0.91 0.00 N	73.35 1.06 0.00 N	72.05 1.48 0.00 N	78.62 1.70 0.00 N	81.73 1.32 0.00 N	87.28 1.81 0.00 N	85.17 2.00 0.00 N	90.31 2.26 0.00 N	-88.56 -2.56 0.00 N	68.87 1.78 0.00 N	54.87 1.41 0.00 N	69.50 1.78 0.00 N	65.62 1.53 0.00 N	72.42 1.35 0.00 N	81.04 1.36 0.00 N	78.87 1.23 0.00 N	79.31 1.09 0.00 N	71.39 0.77 0.00 N	63.26 0.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	66.74 -0.26 0.00 N	83.09 -0.58 0.00 N	78.23 -0.99 0.00 N	72.62 -1.21 0.00 N	69.24 -1.20 0.00 N	70.78 -1.17 0.00 N	71.11 -1.19 0.00 N	69.94 -0.63 0.00 N	76.36 -0.56 0.00 N	79.74 -0.67 0.00 N	84.92 -0.55 0.00 N	82.93 -0.24 0.00 N	87.63 -0.43 0.00 N	-85.80 0.19 0.00 N	67.05 -0.04 0.00 N	53.51 0.05 0.00 N	68.01 0.29 0.00 N	64.22 0.12 0.00 N	71.05 -0.01 0.00 N	79.50 -0.18 0.00 N	77.26 -0.38 0.00 N	77.60 -0.62 0.00 N	69.77 -0.85 0.00 N	61.94 -0.80 0.00 N	
FITZPATRICK____ 23598	65.13 -1.87 0.00 N	81.26 -2.41 0.00 N	76.69 -2.53 0.00 N	71.30 -2.53 0.00 N	67.96 -2.48 0.00 N	69.35 -2.59 0.00 N	69.55 -2.75 0.00 N	68.14 -2.43 0.00 N	74.27 -2.65 0.00 N	77.61 -2.80 0.00 N	82.66 -2.81 0.00 N	80.59 -2.58 0.00 N	85.24 -2.81 0.00 N	-83.51 2.49 0.00 N	65.24 -1.85 0.00 N	52.09 -1.37 0.00 N	66.09 -1.63 0.00 N	62.44 -1.65 0.00 N	68.99 -2.08 0.00 N	77.19 -2.49 0.00 N	75.14 -2.50 0.00 N	75.62 -2.61 0.00 N	68.28 -2.34 0.00 N	60.80 -1.94 0.00 N	
FORT ORANGE____ 23900	68.96 1.96 0.00 N	85.98 2.31 0.00 N	82.09 2.87 0.00 N	76.65 2.82 0.00 N	73.19 2.75 0.00 N	74.73 2.78 0.00 N	75.02 2.72 0.00 N	73.16 2.60 0.00 N	79.89 2.97 0.00 N	83.65 3.24 0.00 N	88.69 3.22 0.00 N	86.24 3.07 0.00 N	91.86 3.80 0.00 N	-30.93 -2.92 -57.98 N	95.65 2.33 -26.23 N	65.62 1.83 -10.32 N	77.34 2.03 -7.59 N	68.14 1.64 -2.41 N	74.18 1.99 -1.13 N	82.03 2.36 0.00 N	80.15 2.50 0.00 N	80.64 2.42 0.00 N	72.63 2.02 0.00 N	64.62 1.88 0.00 N	
FORT_DRUM_COGEN 23780	68.32 1.33 0.00 N	85.03 1.36 0.00 N	80.17 0.96 0.00 N	74.52 0.69 0.00 N	71.17 0.73 0.00 N	72.97 1.03 0.00 N	73.73 1.43 0.00 N	72.15 1.58 0.00 N	78.84 1.92 0.00 N	81.42 1.01 0.00 N	86.07 0.60 0.00 N	83.87 0.70 0.00 N	88.71 0.65 0.00 N	-86.92 -0.92 0.00 N	67.92 0.83 0.00 N	54.31 0.85 0.00 N	68.80 1.08 0.00 N	64.86 0.77 0.00 N	71.70 0.64 0.00 N	81.36 1.69 0.00 N	79.53 1.89 0.00 N	80.07 1.85 0.00 N	71.89 1.27 0.00 N	63.52 0.78 0.00 N	
FPL_FAR_ROCK_GT1 24212	136.12 9.16 -59.96 N	99.17 9.61 -5.89 N	91.48 9.54 -2.72 N	91.20 9.12 -8.26 N	89.30 8.79 -10.07 N	88.56 8.71 -7.91 N	91.14 8.83 -10.01 N	88.17 9.41 -8.20 N	89.53 9.85 -2.76 N	94.65 10.64 -3.60 N	141.77 10.96 -45.34 N	265.54 11.00 -171.37 N	413.77 12.22 -313.49 N	528.81 -9.63 -624.44 N	472.41 7.66 -397.66 N	410.00 6.26 -350.27 N	415.94 8.09 -340.14 N	400.84 7.22 -329.52 N	247.51 8.59 -167.85 N	171.35 10.24 -81.44 N	159.42 9.96 -71.82 N	110.78 10.06 -22.49 N	103.45 8.65 -24.18 N	123.41 7.43 -53.25 N	
FPL_FAR_ROCK_GT2 23815	136.12 9.16 -59.96 N	99.17 9.61 -5.89 N	91.48 9.54 -2.72 N	91.20 9.12 -8.26 N	89.30 8.79 -10.07 N	88.56 8.71 -7.91 N	91.14 8.83 -10.01 N	88.17 9.41 -8.20 N	89.53 9.85 -2.76 N	94.65 10.64 -3.60 N	141.77 10.96 -45.34 N	265.54 11.00 -171.37 N	413.77 12.22 -313.49 N	528.81 -9.63 -624.44 N	472.41 7.66 -397.66 N	410.00 6.26 -350.27 N	415.94 8.09 -340.14 N	400.84 7.22 -329.52 N	247.51 8.59 -167.85 N	171.35 10.24 -81.44 N	159.42 9.96 -71.82 N	110.78 10.06 -22.49 N	103.45 8.65 -24.18 N	123.41 7.43 -53.25 N	
FRANKLIN_FALL_HYD 24054	65.14 -1.86 0.00 N	81.76 -1.91 0.00 N	77.76 -1.46 0.00 N	72.67 -1.15 0.00 N	69.32 -1.13 0.00 N	70.93 -1.01 0.00 N	71.53 -0.77 0.00 N	69.15 -1.42 0.00 N	75.13 -1.79 0.00 N	78.14 -2.27 0.00 N	82.49 -2.98 0.00 N	79.83 -3.34 0.00 N	83.95 -4.10 0.00 N	-82.44 3.56 0.00 N	64.30 -2.79 0.00 N	51.18 -2.28 0.00 N	64.70 -3.02 0.00 N	61.62 -2.47 0.00 N	68.52 -2.54 0.00 N	76.93 -2.74 0.00 N	75.10 -2.55 0.00 N	76.33 -1.89 0.00 N	69.48 -1.15 0.00 N	61.60 -1.14 0.00 N	
FREEPORT_EQUS_GT1 23764	134.59 7.63 -59.96 N	98.02 8.46 -5.89 N	90.55 8.62 -2.72 N	90.42 8.34 -8.26 N	88.65 8.14 -10.07 N	88.18 8.33 -7.91 N	90.81 8.50 -10.01 N	87.55 8.79 -8.20 N	89.45 9.76 -2.76 N	94.29 10.28 -3.60 N	141.77 10.97 -45.34 N	265.49 10.94 -171.37 N	413.98 12.44 -313.49 N	528.23 -10.21 -624.44 N	472.65 7.90 -397.66 N	409.90 6.17 -350.27 N	415.74 7.88 -340.14 N	400.66 7.04 -329.52 N	247.09 8.17 -167.85 N	170.61 9.50 -81.44 N	158.69 9.23 -71.82 N	109.63 8.92 -22.49 N	102.39 7.59 -24.18 N	122.70 6.92 -53.05 N	
FULTON COGEN____ 23766	66.53 -0.47 0.00 N	82.95 -0.73 0.00 N	78.16 -1.06 0.00 N	72.58 -1.25 0.00 N	69.19 -1.26 0.00 N	70.68 -1.26 0.00 N	70.97 -1.32 0.00 N	69.67 -0.90 0.00 N	76.03 -0.89 0.00 N	79.50 -0.91 0.00 N	84.76 -0.71 0.00 N	82.69 -0.48 0.00 N	87.42 -0.64 0.00 N	-85.69 0.31 0.00 N	66.94 -0.14 0.00 N	53.47 0.01 0.00 N	67.98 0.26 0.00 N	64.14 0.05 0.00 N	70.76 -0.31 0.00 N	79.11 -0.57 0.00 N	77.02 -0.63 0.00 N	77.37 -0.85 0.00 N	69.67 -0.95 0.00 N	61.93 -0.81 0.00 N	
Freeport____CT2 23818	134.59 7.63 -59.96 N	98.02 8.46 -5.89 N	90.55 8.62 -2.72 N	90.42 8.34 -8.26 N	88.65 8.14 -10.07 N	88.18 8.33 -7.91 N	90.81 8.50 -10.01 N	87.55 8.79 -8.20 N	89.45 9.76 -2.76 N	94.29 10.28 -3.60 N	141.77 10.97 -45.34 N	265.49 10.94 -171.37 N	413.98 12.44 -313.49 N	528.23 -10.21 -624.44 N	472.65 7.90 -397.66 N	409.90 6.17 -350.27 N	415.74 7.88 -340.14 N	400.66 7.04 -329.52 N	247.09 8.17 -167.85 N	170.61 9.50 -81.44 N	158.69 9.23 -71.82 N	109.63 8.92 -22.49 N	102.39 7.59 -24.18 N	122.70 6.92 -53.05 N	
G.F.CEMENT____DRP 24184	71.83 4.83 0.00 N	88.87 5.20 0.00 N	84.45 5.23 0.00 N	78.59 4.76 0.00 N	75.07 4.63 0.00 N	76.75 4.81 0.00 N	77.62 5.32 0.00 N	75.99 5.42 0.00 N	83.34 6.43 0.00 N	86.81 6.41 0.00 N	92.12 6.65 0.00 N	89.20 6.03 0.00 N	95.25 7.20 0.00 N	-43.79 -6.07 -48.28 N	94.12 4.76 -22.27 N	65.80 3.57 -8.76 N	78.22 4.08 -6.42 N	69.86 4.00 -1.76 N	76.50 4.59 -0.84 N	85.43 5.75 0.00 N	83.37 5.73 0.00 N	84.06 5.84 0.00 N	75.26 4.64 0.00 N	66.64 3.90 0.00 N	
GARDENVILLE____LBMP 24039	66.25 -0.75 0.00 N	81.66 -2.01 0.00 N	75.26 -3.96 0.00 N	69.02 -4.80 0.00 N	65.60 -4.84 0.00 N	67.61 -4.33 0.00 N	67.50 -4.80 0.00 N	67.63 -2.94 0.00 N	74.51 -2.42 0.00 N	78.04 -2.37 0.00 N	85.03 -0.44 0.00 N	83.46 0.28 0.00 N	88.76 0.71 0.00 N	-87.39 -1.39 0.00 N	67.79 0.70 0.00 N	53.27 -0.19 0.00 N	68.36 0.64 0.00 N	63.73 -0.36 0.00 N	70.03 -1.03 0.00 N	78.97 -0.71 0.00 N	76.10 -1.54 0.00 N	76.01 -2.21 0.00 N	68.01 -2.61 0.00 N	59.58 -3.16 0.00 N	
GENERAL____MILLS 23808	66.46 -0.54 0.00 N	81.92 -1.75 0.00 N	75.50 -3.71 0.00 N	69.22 -4.60 0.00 N	65.80 -4.65 0.00 N	67.82 -4.13 0.00 N	67.69 -4.61 0.00 N	67.83 -2.74 0.00 N	74.74 -2.18 0.00 N	78.26 -2.15 0.00 N	85.29 -0.18 0.00 N	83.70 0.53 0.00 N	89.03 0.97 0.00 N	-87.64 -1.64 0.00 N	68.00 0.91 0.00 N	53.44 -0.02 0.00 N	68.55 0.83 0.00 N	63.92 -0.18 0.00 N	70.23 -0.84 0.00 N	79.19 -0.49 0.00 N	76.29 -1.35 0.00 N	76.21 -2.01 0.00 N	68.21 -2.41 0.00 N	59.73 -3.01 0.00 N	
GE_PLASTICS____DRP	68.42	85.16	81.02	75.60	72.22	73.73	73.96	72.23	79.00	82.68	87.81	85.40	90.88	-73.35	76.19	57.69	71.29	65.44	72.66	81.40	79.51	80.01	72.03	64.03	

24183	1.42 0.00 N	1.49 0.00 N	1.80 0.00 N	1.77 0.00 N	1.77 0.00 N	1.78 0.00 N	1.66 0.00 N	1.66 0.00 N	2.08 0.00 N	2.28 0.00 N	2.34 0.00 N	2.23 0.00 N	2.83 0.00 N	-2.15 -14.80 N	1.67 -7.42 N	1.31 -2.92 N	1.47 -2.11 N	1.15 -0.20 N	1.47 -0.13 N	1.73 0.00 N	1.87 0.00 N	1.79 0.00 N	1.41 0.00 N	1.29 0.00 N
GILBOA___1 23756	69.73 2.73 0.00 N	87.04 3.37 0.00 N	82.61 3.39 0.00 N	77.04 3.22 0.00 N	73.63 3.18 0.00 N	75.13 3.18 0.00 N	75.09 2.79 0.00 N	73.15 2.58 0.00 N	79.96 3.04 0.00 N	83.63 3.22 0.00 N	89.08 3.61 0.00 N	86.62 3.45 0.00 N	92.07 4.02 0.00 N	-149.10 -3.08 60.03 N	44.84 2.50 24.75 N	45.70 1.97 9.74 N	62.87 2.45 7.30 N	62.35 2.12 3.87 N	72.00 2.62 1.69 N	82.75 3.08 0.00 N	80.78 3.14 0.00 N	81.15 2.93 0.00 N	72.97 2.35 0.00 N	64.86 2.11 0.00 N
GILBOA___2 23757	69.73 2.73 0.00 N	87.04 3.37 0.00 N	82.61 3.39 0.00 N	77.04 3.22 0.00 N	73.63 3.18 0.00 N	75.13 3.18 0.00 N	75.09 2.79 0.00 N	73.15 2.58 0.00 N	79.96 3.04 0.00 N	83.63 3.22 0.00 N	89.08 3.61 0.00 N	86.62 3.45 0.00 N	92.07 4.02 0.00 N	-149.10 -3.08 60.03 N	44.84 2.50 24.75 N	45.70 1.97 9.74 N	62.87 2.45 7.30 N	62.35 2.12 3.87 N	72.00 2.62 1.69 N	82.75 3.08 0.00 N	80.78 3.14 0.00 N	81.15 2.93 0.00 N	72.97 2.35 0.00 N	64.86 2.11 0.00 N
GILBOA___3 23758	69.73 2.73 0.00 N	87.04 3.37 0.00 N	82.61 3.39 0.00 N	77.04 3.22 0.00 N	73.63 3.18 0.00 N	75.13 3.18 0.00 N	75.09 2.79 0.00 N	73.15 2.58 0.00 N	79.96 3.04 0.00 N	83.63 3.22 0.00 N	89.08 3.61 0.00 N	86.62 3.45 0.00 N	92.07 4.02 0.00 N	-149.10 -3.08 60.03 N	44.84 2.50 24.75 N	45.70 1.97 9.74 N	62.87 2.45 7.30 N	62.35 2.12 3.87 N	72.00 2.62 1.69 N	82.75 3.08 0.00 N	80.78 3.14 0.00 N	81.15 2.93 0.00 N	72.97 2.35 0.00 N	64.86 2.11 0.00 N
GILBOA___4 23759	69.73 2.73 0.00 N	87.04 3.37 0.00 N	82.61 3.39 0.00 N	77.04 3.22 0.00 N	73.63 3.18 0.00 N	75.13 3.18 0.00 N	75.09 2.79 0.00 N	73.15 2.58 0.00 N	79.96 3.04 0.00 N	83.63 3.22 0.00 N	89.08 3.61 0.00 N	86.62 3.45 0.00 N	92.07 4.02 0.00 N	-149.10 -3.08 60.03 N	44.84 2.50 24.75 N	45.70 1.97 9.74 N	62.87 2.45 7.30 N	62.35 2.12 3.87 N	72.00 2.62 1.69 N	82.75 3.08 0.00 N	80.78 3.14 0.00 N	81.15 2.93 0.00 N	72.97 2.35 0.00 N	64.86 2.11 0.00 N
GILBOA____ 23599	69.73 2.73 0.00 N	87.04 3.37 0.00 N	82.61 3.39 0.00 N	77.04 3.22 0.00 N	73.63 3.18 0.00 N	75.13 3.18 0.00 N	75.09 2.79 0.00 N	73.15 2.58 0.00 N	79.96 3.04 0.00 N	83.63 3.22 0.00 N	89.08 3.61 0.00 N	86.62 3.45 0.00 N	92.07 4.02 0.00 N	-149.10 -3.08 60.03 N	44.84 2.50 24.75 N	45.70 1.97 9.74 N	62.87 2.45 7.30 N	62.35 2.12 3.87 N	72.00 2.62 1.69 N	82.75 3.08 0.00 N	80.78 3.14 0.00 N	81.15 2.93 0.00 N	72.97 2.35 0.00 N	64.86 2.11 0.00 N
GINNA____ 23603	65.31 -1.69 0.00 N	80.85 -2.82 0.00 N	75.43 -3.79 0.00 N	69.63 -4.19 0.00 N	66.31 -4.14 0.00 N	68.04 -3.90 0.00 N	68.23 -4.07 0.00 N	67.74 -2.83 0.00 N	74.35 -2.57 0.00 N	77.94 -2.47 0.00 N	83.88 -1.59 0.00 N	82.10 -1.07 0.00 N	87.06 -1.00 0.00 N	-85.82 0.18 0.00 N	66.76 -0.33 0.00 N	53.00 -0.46 0.00 N	67.38 -0.34 0.00 N	63.14 -0.95 0.00 N	69.38 -1.69 0.00 N	77.57 -2.10 0.00 N	75.10 -2.54 0.00 N	75.44 -2.78 0.00 N	67.58 -3.04 0.00 N	59.53 -3.21 0.00 N
GLEN PARK____ 23778	69.07 2.07 0.00 N	85.87 2.20 0.00 N	80.89 1.68 0.00 N	75.13 1.31 0.00 N	71.78 1.33 0.00 N	73.60 1.66 0.00 N	74.37 2.08 0.00 N	72.90 2.33 0.00 N	79.73 2.81 0.00 N	82.46 2.05 0.00 N	87.36 1.90 0.00 N	85.20 2.02 0.00 N	90.19 2.13 0.00 N	-88.30 -2.29 0.00 N	68.99 1.90 0.00 N	55.21 1.75 0.00 N	69.99 2.27 0.00 N	65.89 1.80 0.00 N	72.75 1.69 0.00 N	82.42 2.75 0.00 N	80.50 2.85 0.00 N	80.97 2.75 0.00 N	72.59 1.97 0.00 N	64.11 1.37 0.00 N
GLENWOOD_IC_1_G5 23712	133.77 6.81 -59.96 N	96.94 7.38 -5.89 N	89.52 7.59 -2.72 N	89.41 7.33 -8.26 N	87.70 7.19 -10.07 N	87.13 7.28 -7.91 N	89.64 7.33 -10.01 N	86.58 7.82 -8.20 N	87.79 8.11 -2.76 N	92.48 8.47 -3.60 N	139.86 9.05 -45.34 N	263.75 9.20 -171.37 N	412.13 10.58 -313.49 N	529.79 -8.65 -624.44 N	471.35 6.60 -397.66 N	408.90 5.17 -350.27 N	414.48 6.62 -340.14 N	399.59 5.98 -329.52 N	246.02 7.10 -167.85 N	169.44 8.32 -81.44 N	157.73 8.27 -71.82 N	108.56 7.85 -22.49 N	101.37 6.57 -24.18 N	122.10 6.11 -53.25 N
GLENWOOD_IC_2_G1 23688	133.33 6.37 -59.96 N	96.47 6.91 -5.89 N	89.01 7.08 -2.72 N	88.92 6.84 -8.26 N	87.25 6.73 -10.07 N	86.64 6.79 -7.91 N	89.26 6.95 -10.01 N	86.18 7.41 -8.20 N	87.83 8.14 -2.76 N	92.59 8.58 -3.60 N	140.11 9.30 -45.34 N	263.91 9.37 -171.37 N	412.24 10.69 -313.49 N	529.34 -9.10 -624.44 N	471.51 6.76 -397.66 N	409.03 5.30 -350.27 N	414.59 6.74 -340.14 N	399.68 6.06 -329.52 N	245.98 7.06 -167.85 N	169.34 8.22 -81.44 N	157.73 8.27 -71.82 N	108.59 7.88 -22.49 N	101.37 6.57 -24.18 N	121.85 5.87 -53.25 N
GLENWOOD_IC_3_G1 23689	133.33 6.37 -59.96 N	96.47 6.91 -5.89 N	89.01 7.08 -2.72 N	88.92 6.84 -8.26 N	87.25 6.73 -10.07 N	86.64 6.79 -7.91 N	89.26 6.95 -10.01 N	86.18 7.41 -8.20 N	87.83 8.14 -2.76 N	92.59 8.58 -3.60 N	140.11 9.30 -45.34 N	263.91 9.37 -171.37 N	412.24 10.69 -313.49 N	529.34 -9.10 -624.44 N	471.51 6.76 -397.66 N	409.03 5.30 -350.27 N	414.59 6.74 -340.14 N	399.68 6.06 -329.52 N	245.98 7.06 -167.85 N	169.34 8.22 -81.44 N	157.73 8.27 -71.82 N	108.59 7.88 -22.49 N	101.37 6.57 -24.18 N	121.85 5.87 -53.25 N
GLENWOOD___4 23550	133.77 6.81 -59.96 N	96.94 7.38 -5.89 N	89.52 7.59 -2.72 N	89.42 7.34 -8.26 N	87.70 7.19 -10.07 N	87.13 7.28 -7.91 N	89.64 7.32 -10.01 N	86.59 7.83 -8.20 N	87.94 8.26 -2.76 N	92.64 8.63 -3.60 N	140.02 9.22 -45.34 N	263.91 9.37 -171.37 N	412.30 10.76 -313.49 N	529.60 -8.84 -624.44 N	471.49 6.75 -397.66 N	409.01 5.27 -350.27 N	414.60 6.75 -340.14 N	399.72 6.10 -329.52 N	246.16 7.24 -167.85 N	169.59 8.48 -81.44 N	157.88 8.41 -71.82 N	108.72 8.00 -22.49 N	101.49 6.69 -24.18 N	122.10 6.11 -53.25 N
GLENWOOD___5 23614	133.77 6.81 -59.96 N	96.94 7.38 -5.89 N	89.52 7.59 -2.72 N	89.42 7.34 -8.26 N	87.70 7.19 -10.07 N	87.13 7.28 -7.91 N	89.64 7.32 -10.01 N	86.59 7.83 -8.20 N	87.94 8.26 -2.76 N	92.64 8.63 -3.60 N	140.02 9.22 -45.34 N	263.91 9.37 -171.37 N	412.30 10.76 -313.49 N	529.60 -8.84 -624.44 N	471.49 6.75 -397.66 N	409.01 5.27 -350.27 N	414.60 6.75 -340.14 N	399.72 6.10 -329.52 N	246.16 7.24 -167.85 N	169.59 8.48 -81.44 N	157.88 8.41 -71.82 N	108.72 8.00 -22.49 N	101.49 6.69 -24.18 N	122.10 6.11 -53.25 N
GLOBAL GREEN_PORT_GT1 23814	138.89 11.93 -59.96 N	102.09 12.53 -5.89 N	94.14 12.20 -2.72 N	94.17 12.09 -8.26 N	92.06 11.54 -10.07 N	91.83 11.98 -7.91 N	94.23 11.92 -10.01 N	91.66 12.89 -8.20 N	91.39 11.72 -2.76 N	96.13 12.12 -3.60 N	143.40 12.59 -45.34 N	265.84 11.30 -171.37 N	413.78 12.23 -313.49 N	529.04 -9.40 -624.44 N	471.40 6.65 -397.66 N	408.98 5.25 -350.27 N	414.49 6.63 -340.14 N	399.27 5.65 -329.52 N	245.44 6.52 -167.85 N	169.61 8.50 -81.44 N	157.03 7.57 -71.82 N	108.26 7.54 -22.49 N	101.63 6.83 -24.18 N	121.66 6.53 -52.39 N

GOETHSLN___LBMP 323567	72.90 5.90 0.00 N	90.21 6.54 0.00 N	85.99 6.77 0.00 N	80.35 6.53 0.00 N	76.89 6.44 0.00 N	78.42 6.48 0.00 N	78.95 6.65 0.00 N	77.59 7.02 0.00 N	84.70 7.78 0.00 N	88.63 8.23 0.00 N	108.74 9.08 -14.19 N	116.99 9.00 -24.82 N	104.23 10.27 -5.91 N	333.69 -9.01 -428.71 N	262.85 6.44 -189.32 N	171.73 5.05 -113.22 N	162.48 6.41 -88.35 N	139.73 5.77 -69.86 N	105.79 6.64 -28.09 N	87.46 7.78 0.00 N	85.66 8.02 0.00 N	85.77 7.55 0.00 N	76.93 6.31 0.00 N	68.28 5.55 0.00 N
GOUDEY___7 23579	67.06 0.06 0.00 N	83.09 -0.58 0.00 N	77.92 -1.30 0.00 N	72.24 -1.58 0.00 N	68.97 -1.47 0.00 N	70.65 -1.29 0.00 N	71.11 -1.18 0.00 N	70.29 -0.28 0.00 N	77.26 0.34 0.00 N	80.96 0.55 0.00 N	87.52 2.06 0.00 N	85.52 2.35 0.00 N	91.09 3.04 0.00 N	-86.14 -1.95 -1.81 N	68.90 1.81 0.00 N	54.48 1.02 0.00 N	69.74 1.98 -0.05 N	65.96 1.33 -0.54 N	72.59 1.32 -0.21 N	81.60 1.93 0.00 N	79.13 1.49 0.00 N	78.79 0.57 0.00 N	70.36 -0.26 0.00 N	62.04 -0.70 0.00 N
GOUDEY___8 23580	67.24 0.24 0.00 N	83.22 -0.45 0.00 N	78.04 -1.17 0.00 N	72.42 -1.41 0.00 N	69.15 -1.30 0.00 N	70.83 -1.12 0.00 N	71.28 -1.02 0.00 N	70.44 -0.12 0.00 N	77.42 0.50 0.00 N	81.16 0.76 0.00 N	87.72 2.25 0.00 N	85.70 2.52 0.00 N	91.30 3.25 0.00 N	-86.46 -2.27 -1.81 N	69.05 1.96 0.00 N	54.58 1.12 0.00 N	69.90 2.13 -0.05 N	66.11 1.48 -0.54 N	72.77 1.49 -0.21 N	81.80 2.13 0.00 N	79.34 1.70 0.00 N	78.98 0.76 0.00 N	70.53 -0.09 0.00 N	62.16 -0.58 0.00 N
GOWANUS_GT1_1 24077	237.02 9.37 -160.65 N	163.40 11.10 -68.63 N	155.98 11.19 -65.57 N	93.86 10.69 -9.34 N	86.33 10.50 -5.39 N	106.98 10.54 -24.50 N	118.16 10.69 -35.17 N	113.75 10.71 -32.47 N	96.36 11.46 -7.97 N	219.74 12.28 -127.05 N	239.51 13.21 -140.84 N	293.80 12.55 -198.08 N	297.68 13.96 -195.67 N	434.27 -12.39 -532.67 N	376.67 9.03 -300.55 N	305.07 7.14 -244.47 N	304.97 9.11 -228.14 N	297.39 8.16 -225.14 N	264.86 9.24 -184.55 N	275.67 11.03 -184.97 N	301.90 11.43 -212.82 N	301.71 10.76 -212.73 N	299.47 8.95 -219.89 N	269.16 7.71 -198.71 N
GOWANUS_GT1_2 24078	237.02 9.37 -160.65 N	163.40 11.10 -68.63 N	155.98 11.19 -65.57 N	93.86 10.69 -9.34 N	86.33 10.50 -5.39 N	106.98 10.54 -24.50 N	118.16 10.69 -35.17 N	113.75 10.71 -32.47 N	96.36 11.46 -7.97 N	219.74 12.28 -127.05 N	239.51 13.21 -140.84 N	293.80 12.55 -198.08 N	297.68 13.96 -195.67 N	434.27 -12.39 -532.67 N	376.67 9.03 -300.55 N	305.07 7.14 -244.47 N	304.97 9.11 -228.14 N	297.39 8.16 -225.14 N	264.86 9.24 -184.55 N	275.67 11.03 -184.97 N	301.90 11.43 -212.82 N	301.71 10.76 -212.73 N	299.47 8.95 -219.89 N	269.16 7.71 -198.71 N
GOWANUS_GT1_3 24079	237.02 9.37 -160.65 N	163.40 11.10 -68.63 N	155.98 11.19 -65.57 N	93.86 10.69 -9.34 N	86.33 10.50 -5.39 N	106.98 10.54 -24.50 N	118.16 10.69 -35.17 N	113.75 10.71 -32.47 N	96.36 11.46 -7.97 N	219.74 12.28 -127.05 N	239.51 13.21 -140.84 N	293.80 12.55 -198.08 N	297.68 13.96 -195.67 N	434.27 -12.39 -532.67 N	376.67 9.03 -300.55 N	305.07 7.14 -244.47 N	304.97 9.11 -228.14 N	297.39 8.16 -225.14 N	264.86 9.24 -184.55 N	275.67 11.03 -184.97 N	301.90 11.43 -212.82 N	301.71 10.76 -212.73 N	299.47 8.95 -219.89 N	269.16 7.71 -198.71 N
GOWANUS_GT1_4 24080	237.02 9.37 -160.65 N	163.40 11.10 -68.63 N	155.98 11.19 -65.57 N	93.86 10.69 -9.34 N	86.33 10.50 -5.39 N	106.98 10.54 -24.50 N	118.16 10.69 -35.17 N	113.75 10.71 -32.47 N	96.36 11.46 -7.97 N	219.74 12.28 -127.05 N	239.51 13.21 -140.84 N	293.80 12.55 -198.08 N	297.68 13.96 -195.67 N	434.27 -12.39 -532.67 N	376.67 9.03 -300.55 N	305.07 7.14 -244.47 N	304.97 9.11 -228.14 N	297.39 8.16 -225.14 N	264.86 9.24 -184.55 N	275.67 11.03 -184.97 N	301.90 11.43 -212.82 N	301.71 10.76 -212.73 N	299.47 8.95 -219.89 N	269.16 7.71 -198.71 N
GOWANUS_GT1_5 24084	237.02 9.37 -160.65 N	163.40 11.10 -68.63 N	155.98 11.19 -65.57 N	93.86 10.69 -9.34 N	86.33 10.50 -5.39 N	106.98 10.54 -24.50 N	118.16 10.69 -35.17 N	113.75 10.71 -32.47 N	96.36 11.46 -7.97 N	219.74 12.28 -127.05 N	239.51 13.21 -140.84 N	293.80 12.55 -198.08 N	297.68 13.96 -195.67 N	434.27 -12.39 -532.67 N	376.67 9.03 -300.55 N	305.07 7.14 -244.47 N	304.97 9.11 -228.14 N	297.39 8.16 -225.14 N	264.86 9.24 -184.55 N	275.67 11.03 -184.97 N	301.90 11.43 -212.82 N	301.71 10.76 -212.73 N	299.47 8.95 -219.89 N	269.16 7.71 -198.71 N
GOWANUS_GT1_6 24111	237.02 9.37 -160.65 N	163.40 11.10 -68.63 N	155.98 11.19 -65.57 N	93.86 10.69 -9.34 N	86.33 10.50 -5.39 N	106.98 10.54 -24.50 N	118.16 10.69 -35.17 N	113.75 10.71 -32.47 N	96.36 11.46 -7.97 N	219.74 12.28 -127.05 N	239.51 13.21 -140.84 N	293.80 12.55 -198.08 N	297.68 13.96 -195.67 N	434.27 -12.39 -532.67 N	376.67 9.03 -300.55 N	305.07 7.14 -244.47 N	304.97 9.11 -228.14 N	297.39 8.16 -225.14 N	264.86 9.24 -184.55 N	275.67 11.03 -184.97 N	301.90 11.43 -212.82 N	301.71 10.76 -212.73 N	299.47 8.95 -219.89 N	269.16 7.71 -198.71 N
GOWANUS_GT1_7 24112	237.02 9.37 -160.65 N	163.40 11.10 -68.63 N	155.98 11.19 -65.57 N	93.86 10.69 -9.34 N	86.33 10.50 -5.39 N	106.98 10.54 -24.50 N	118.16 10.69 -35.17 N	113.75 10.71 -32.47 N	96.36 11.46 -7.97 N	219.74 12.28 -127.05 N	239.51 13.21 -140.84 N	293.80 12.55 -198.08 N	297.68 13.96 -195.67 N	434.27 -12.39 -532.67 N	376.67 9.03 -300.55 N	305.07 7.14 -244.47 N	304.97 9.11 -228.14 N	297.39 8.16 -225.14 N	264.86 9.24 -184.55 N	275.67 11.03 -184.97 N	301.90 11.43 -212.82 N	301.71 10.76 -212.73 N	299.47 8.95 -219.89 N	269.16 7.71 -198.71 N
GOWANUS_GT1_8 24113	237.02 9.37 -160.65 N	163.40 11.10 -68.63 N	155.98 11.19 -65.57 N	93.86 10.69 -9.34 N	86.33 10.50 -5.39 N	106.98 10.54 -24.50 N	118.16 10.69 -35.17 N	113.75 10.71 -32.47 N	96.36 11.46 -7.97 N	219.74 12.28 -127.05 N	239.51 13.21 -140.84 N	293.80 12.55 -198.08 N	297.68 13.96 -195.67 N	434.27 -12.39 -532.67 N	376.67 9.03 -300.55 N	305.07 7.14 -244.47 N	304.97 9.11 -228.14 N	297.39 8.16 -225.14 N	264.86 9.24 -184.55 N	275.67 11.03 -184.97 N	301.90 11.43 -212.82 N	301.71 10.76 -212.73 N	299.47 8.95 -219.89 N	269.16 7.71 -198.71 N
GOWANUS_GT2_1 24114	240.29 9.37 -163.92 N	164.79 11.09 -70.02 N	157.31 11.19 -66.90 N	94.05 10.69 -9.53 N	86.43 10.49 -5.50 N	107.48 10.54 -25.00 N	118.87 10.69 -35.89 N	114.41 10.71 -33.14 N	96.52 11.46 -8.14 N	222.32 12.28 -129.63 N	242.09 13.21 -143.41 N	297.33 12.56 -201.60 N	301.55 13.96 -199.53 N	436.39 -12.39 -534.78 N	378.93 9.03 -302.81 N	307.73 7.13 -247.14 N	307.81 9.11 -230.98 N	300.54 8.16 -228.29 N	268.04 9.24 -187.73 N	279.43 11.02 -188.73 N	306.23 11.43 -217.16 N	306.04 10.76 -217.06 N	303.94 8.95 -224.36 N	273.21 7.71 -202.76 N
GOWANUS_GT2_2 24115	240.29 9.37 -163.92 N	164.79 11.09 -70.02 N	157.31 11.19 -66.90 N	94.05 10.69 -9.53 N	86.43 10.49 -5.50 N	107.48 10.54 -25.00 N	118.87 10.69 -35.89 N	114.41 10.71 -33.14 N	96.52 11.46 -8.14 N	222.32 12.28 -129.63 N	242.09 13.21 -143.41 N	297.33 12.56 -201.60 N	301.55 13.96 -199.53 N	436.39 -12.39 -534.78 N	378.93 9.03 -302.81 N	307.73 7.13 -247.14 N	307.81 9.11 -230.98 N	300.54 8.16 -228.29 N	268.04 9.24 -187.73 N	279.43 11.02 -188.73 N	306.23 11.43 -217.16 N	306.04 10.76 -217.06 N	303.94 8.95 -224.36 N	273.21 7.71 -202.76 N
GOWANUS_GT2_3 24116	240.29 9.37 -163.92 N	164.79 11.09 -70.02 N	157.31 11.19 -66.90 N	94.05 10.69 -9.53 N	86.43 10.49 -5.50 N	107.48 10.54 -25.00 N	118.87 10.69 -35.89 N	114.41 10.71 -33.14 N	96.52 11.46 -8.14 N	222.32 12.28 -129.63 N	242.09 13.21 -143.41 N	297.33 12.56 -201.60 N	301.55 13.96 -199.53 N	436.39 -12.39 -534.78 N	378.93 9.03 -302.81 N	307.73 7.13 -247.14 N	307.81 9.11 -230.98 N	300.54 8.16 -228.29 N	268.04 9.24 -187.73 N	279.43 11.02 -188.73 N	306.23 11.43 -217.16 N	306.04 10.76 -217.06 N	303.94 8.95 -224.36 N	273.21 7.71 -202.76 N

24130	9.37 -163.92 N	11.09 -70.02 N	11.19 -66.90 N	10.69 -9.53 N	10.49 -5.50 N	10.54 -25.00 N	10.69 -35.89 N	10.71 -33.14 N	11.46 -8.14 N	12.28 -129.63 N	13.21 -143.41 N	12.56 -201.60 N	13.96 -199.53 N	-12.39 -534.78 N	9.03 -302.81 N	7.13 -247.14 N	9.11 -230.98 N	8.16 -228.29 N	9.24 -187.73 N	11.02 -188.73 N	11.43 -217.16 N	10.76 -217.06 N	8.95 -224.36 N	7.71 -202.76 N
GOWANUS_GT4_2 24131	240.29 9.37 -163.92 N	164.79 11.09 -70.02 N	157.31 11.19 -66.90 N	94.05 10.69 -9.53 N	86.43 10.49 -5.50 N	107.48 10.54 -25.00 N	118.87 10.69 -35.89 N	114.41 10.71 -33.14 N	96.52 11.46 -8.14 N	222.32 12.28 -129.63 N	242.09 13.21 -143.41 N	297.33 12.56 -201.60 N	301.55 13.96 -199.53 N	436.39 -12.39 -534.78 N	378.93 9.03 -302.81 N	307.73 7.13 -247.14 N	307.81 9.11 -230.98 N	300.54 8.16 -228.29 N	268.04 9.24 -187.73 N	279.43 11.02 -188.73 N	306.23 11.43 -217.16 N	306.04 10.76 -217.06 N	303.94 8.95 -224.36 N	273.21 7.71 -202.76 N
GOWANUS_GT4_3 24132	240.29 9.37 -163.92 N	164.79 11.09 -70.02 N	157.31 11.19 -66.90 N	94.05 10.69 -9.53 N	86.43 10.49 -5.50 N	107.48 10.54 -25.00 N	118.87 10.69 -35.89 N	114.41 10.71 -33.14 N	96.52 11.46 -8.14 N	222.32 12.28 -129.63 N	242.09 13.21 -143.41 N	297.33 12.56 -201.60 N	301.55 13.96 -199.53 N	436.39 -12.39 -534.78 N	378.93 9.03 -302.81 N	307.73 7.13 -247.14 N	307.81 9.11 -230.98 N	300.54 8.16 -228.29 N	268.04 9.24 -187.73 N	279.43 11.02 -188.73 N	306.23 11.43 -217.16 N	306.04 10.76 -217.06 N	303.94 8.95 -224.36 N	273.21 7.71 -202.76 N
GOWANUS_GT4_4 24133	240.29 9.37 -163.92 N	164.79 11.09 -70.02 N	157.31 11.19 -66.90 N	94.05 10.69 -9.53 N	86.43 10.49 -5.50 N	107.48 10.54 -25.00 N	118.87 10.69 -35.89 N	114.41 10.71 -33.14 N	96.52 11.46 -8.14 N	222.32 12.28 -129.63 N	242.09 13.21 -143.41 N	297.33 12.56 -201.60 N	301.55 13.96 -199.53 N	436.39 -12.39 -534.78 N	378.93 9.03 -302.81 N	307.73 7.13 -247.14 N	307.81 9.11 -230.98 N	300.54 8.16 -228.29 N	268.04 9.24 -187.73 N	279.43 11.02 -188.73 N	306.23 11.43 -217.16 N	306.04 10.76 -217.06 N	303.94 8.95 -224.36 N	273.21 7.71 -202.76 N
GOWANUS_GT4_5 24134	240.29 9.37 -163.92 N	164.79 11.09 -70.02 N	157.31 11.19 -66.90 N	94.05 10.69 -9.53 N	86.43 10.49 -5.50 N	107.48 10.54 -25.00 N	118.87 10.69 -35.89 N	114.41 10.71 -33.14 N	96.52 11.46 -8.14 N	222.32 12.28 -129.63 N	242.09 13.21 -143.41 N	297.33 12.56 -201.60 N	301.55 13.96 -199.53 N	436.39 -12.39 -534.78 N	378.93 9.03 -302.81 N	307.73 7.13 -247.14 N	307.81 9.11 -230.98 N	300.54 8.16 -228.29 N	268.04 9.24 -187.73 N	279.43 11.02 -188.73 N	306.23 11.43 -217.16 N	306.04 10.76 -217.06 N	303.94 8.95 -224.36 N	273.21 7.71 -202.76 N
GOWANUS_GT4_6 24135	240.29 9.37 -163.92 N	164.79 11.09 -70.02 N	157.31 11.19 -66.90 N	94.05 10.69 -9.53 N	86.43 10.49 -5.50 N	107.48 10.54 -25.00 N	118.87 10.69 -35.89 N	114.41 10.71 -33.14 N	96.52 11.46 -8.14 N	222.32 12.28 -129.63 N	242.09 13.21 -143.41 N	297.33 12.56 -201.60 N	301.55 13.96 -199.53 N	436.39 -12.39 -534.78 N	378.93 9.03 -302.81 N	307.73 7.13 -247.14 N	307.81 9.11 -230.98 N	300.54 8.16 -228.29 N	268.04 9.24 -187.73 N	279.43 11.02 -188.73 N	306.23 11.43 -217.16 N	306.04 10.76 -217.06 N	303.94 8.95 -224.36 N	273.21 7.71 -202.76 N
GOWANUS_GT4_7 24136	240.29 9.37 -163.92 N	164.79 11.09 -70.02 N	157.31 11.19 -66.90 N	94.05 10.69 -9.53 N	86.43 10.49 -5.50 N	107.48 10.54 -25.00 N	118.87 10.69 -35.89 N	114.41 10.71 -33.14 N	96.52 11.46 -8.14 N	222.32 12.28 -129.63 N	242.09 13.21 -143.41 N	297.33 12.56 -201.60 N	301.55 13.96 -199.53 N	436.39 -12.39 -534.78 N	378.93 9.03 -302.81 N	307.73 7.13 -247.14 N	307.81 9.11 -230.98 N	300.54 8.16 -228.29 N	268.04 9.24 -187.73 N	279.43 11.02 -188.73 N	306.23 11.43 -217.16 N	306.04 10.76 -217.06 N	303.94 8.95 -224.36 N	273.21 7.71 -202.76 N
GOWANUS_GT4_8 24137	240.29 9.37 -163.92 N	164.79 11.09 -70.02 N	157.31 11.19 -66.90 N	94.05 10.69 -9.53 N	86.43 10.49 -5.50 N	107.48 10.54 -25.00 N	118.87 10.69 -35.89 N	114.41 10.71 -33.14 N	96.52 11.46 -8.14 N	222.32 12.28 -129.63 N	242.09 13.21 -143.41 N	297.33 12.56 -201.60 N	301.55 13.96 -199.53 N	436.39 -12.39 -534.78 N	378.93 9.03 -302.81 N	307.73 7.13 -247.14 N	307.81 9.11 -230.98 N	300.54 8.16 -228.29 N	268.04 9.24 -187.73 N	279.43 11.02 -188.73 N	306.23 11.43 -217.16 N	306.04 10.76 -217.06 N	303.94 8.95 -224.36 N	273.21 7.71 -202.76 N
GRAHMSVILLE___HY 23607	70.26 3.25 0.00 N	87.02 3.35 0.00 N	82.58 3.37 0.00 N	77.02 3.19 0.00 N	73.62 3.18 0.00 N	75.14 3.20 0.00 N	75.54 3.25 0.00 N	74.28 3.72 0.00 N	81.34 4.42 0.00 N	85.17 4.76 0.00 N	91.00 5.53 0.00 N	88.80 5.63 0.00 N	94.54 6.48 0.00 N	78.70 -5.76 -170.45 N	139.10 4.20 -67.80 N	83.36 3.22 -26.68 N	92.00 4.12 -20.16 N	80.12 3.64 -12.39 N	80.56 4.15 -5.34 N	84.45 4.78 0.00 N	82.49 4.85 0.00 N	82.68 4.47 0.00 N	74.14 3.52 0.00 N	65.77 3.03 0.00 N
GREENIDGE___3 23582	64.65 -2.35 0.00 N	79.83 -3.84 0.00 N	74.47 -4.74 0.00 N	68.83 -4.99 0.00 N	65.66 -4.79 0.00 N	67.46 -4.48 0.00 N	67.87 -4.43 0.00 N	67.49 -3.08 0.00 N	74.21 -2.71 0.00 N	77.75 -2.65 0.00 N	84.12 -1.35 0.00 N	82.30 -0.87 0.00 N	87.48 -0.58 0.00 N	-85.73 0.28 0.00 N	66.57 -0.52 0.00 N	52.72 -0.74 0.00 N	67.34 -0.37 0.00 N	63.03 -1.07 0.00 N	69.45 -1.62 0.00 N	78.07 -1.60 0.00 N	75.55 -2.09 0.00 N	75.30 -2.92 0.00 N	67.14 -3.48 0.00 N	59.13 -3.61 0.00 N
GREENIDGE___4 23583	64.65 -2.35 0.00 N	79.83 -3.84 0.00 N	74.47 -4.74 0.00 N	68.83 -4.99 0.00 N	65.66 -4.79 0.00 N	67.46 -4.48 0.00 N	67.87 -4.43 0.00 N	67.49 -3.08 0.00 N	74.21 -2.71 0.00 N	77.75 -2.65 0.00 N	84.12 -1.35 0.00 N	82.30 -0.87 0.00 N	87.48 -0.58 0.00 N	-85.73 0.28 0.00 N	66.57 -0.52 0.00 N	52.72 -0.74 0.00 N	67.34 -0.37 0.00 N	63.03 -1.07 0.00 N	69.45 -1.62 0.00 N	78.07 -1.60 0.00 N	75.55 -2.09 0.00 N	75.30 -2.92 0.00 N	67.14 -3.48 0.00 N	59.13 -3.61 0.00 N
HARZA MOOSE___RIVER 24016	68.34 1.34 0.00 N	85.11 1.44 0.00 N	80.40 1.19 0.00 N	74.80 0.97 0.00 N	71.42 0.98 0.00 N	73.06 1.12 0.00 N	73.62 1.32 0.00 N	72.06 1.49 0.00 N	78.72 1.80 0.00 N	81.89 1.48 0.00 N	87.14 1.67 0.00 N	84.90 1.73 0.00 N	89.92 1.86 0.00 N	-87.89 -1.89 0.00 N	68.56 1.47 0.00 N	54.64 1.18 0.00 N	69.21 1.49 0.00 N	65.35 1.26 0.00 N	72.30 1.24 0.00 N	81.25 1.58 0.00 N	79.24 1.60 0.00 N	79.76 1.54 0.00 N	71.79 1.17 0.00 N	63.56 0.82 0.00 N
HEMPSTEAD___ 23647	133.90 6.94 -59.96 N	97.06 7.50 -5.89 N	89.64 7.71 -2.72 N	89.59 7.51 -8.26 N	87.88 7.37 -10.07 N	87.35 7.50 -7.91 N	89.94 7.62 -10.01 N	86.82 8.06 -8.20 N	88.44 8.76 -2.76 N	93.19 9.18 -3.60 N	140.63 9.82 -45.34 N	264.49 9.95 -171.37 N	412.90 11.35 -313.49 N	529.13 -9.31 -624.44 N	471.88 7.13 -397.66 N	409.30 5.56 -350.27 N	414.95 7.09 -340.14 N	399.99 6.38 -329.52 N	246.38 7.46 -167.85 N	169.82 8.71 -81.44 N	157.99 8.53 -71.82 N	108.89 8.17 -22.49 N	101.63 6.83 -24.18 N	122.19 6.20 -53.25 N
HICKLING___1 23621	67.74 0.75 0.00 N	83.27 -0.40 0.00 N	77.47 -1.75 0.00 N	71.68 -2.14 0.00 N	68.47 -1.98 0.00 N	70.43 -1.51 0.00 N	71.04 -1.26 0.00 N	70.94 0.38 0.00 N	78.38 1.46 0.00 N	82.25 1.84 0.00 N	89.70 4.23 0.00 N	87.74 4.57 0.00 N	93.72 5.67 0.00 N	-90.48 -4.49 0.00 N	70.72 3.63 0.00 N	55.56 2.10 0.00 N	71.66 3.94 0.00 N	66.88 2.79 0.00 N	73.84 2.77 0.00 N	83.57 3.89 0.00 N	80.71 3.07 0.00 N	79.83 1.61 0.00 N	70.71 0.09 0.00 N	61.86 -0.88 0.00 N

HICKLING___2 23622	67.76 0.76 0.00 N	83.29 -0.38 0.00 N	77.49 -1.73 0.00 N	71.70 -2.12 0.00 N	68.49 -1.96 0.00 N	70.45 -1.49 0.00 N	71.06 -1.24 0.00 N	70.96 0.39 0.00 N	78.41 1.49 0.00 N	82.26 1.85 0.00 N	89.75 4.28 0.00 N	87.77 4.60 0.00 N	93.78 5.73 0.00 N	-90.58 -4.58 0.00 N	70.76 3.68 0.00 N	55.58 2.13 0.00 N	71.67 3.95 0.00 N	66.91 2.82 0.00 N	73.88 2.81 0.00 N	83.59 3.92 0.00 N	80.75 3.11 0.00 N	79.84 1.62 0.00 N	70.74 0.12 0.00 N	61.87 -0.87 0.00 N
HIGH FALLS___HY 23754	72.78 5.78 0.00 N	89.96 6.29 0.00 N	85.41 6.20 0.00 N	79.69 5.87 0.00 N	76.22 5.78 0.00 N	77.73 5.79 0.00 N	78.19 5.89 0.00 N	77.00 6.43 0.00 N	84.37 7.45 0.00 N	88.43 8.02 0.00 N	94.59 9.12 0.00 N	92.41 9.24 0.00 N	98.55 10.50 0.00 N	71.37 -9.64 -167.01 N	138.03 7.09 -63.85 N	83.98 5.40 -25.12 N	93.71 6.84 -19.15 N	83.84 6.14 -13.61 N	83.81 6.95 -5.80 N	87.68 8.00 0.00 N	85.70 8.06 0.00 N	85.84 7.62 0.00 N	76.84 6.22 0.00 N	68.18 5.44 0.00 N
HILLBURN___GT 23639	72.41 5.41 0.00 N	89.44 5.77 0.00 N	85.09 5.88 0.00 N	79.42 5.60 0.00 N	75.95 5.50 0.00 N	77.42 5.47 0.00 N	77.94 5.64 0.00 N	76.76 6.19 0.00 N	83.86 6.93 0.00 N	87.68 7.27 0.00 N	93.67 8.20 0.00 N	91.47 8.29 0.00 N	97.58 9.53 0.00 N	227.49 -8.69 -322.18 N	210.33 6.14 -137.10 N	112.21 4.81 -53.94 N	114.04 6.15 -40.17 N	88.06 5.64 -18.33 N	85.72 6.50 -8.15 N	87.19 7.52 0.00 N	85.27 7.63 0.00 N	85.40 7.18 0.00 N	76.53 5.91 0.00 N	67.96 5.22 0.00 N
HOLTSVILLE_IC_1 23690	134.25 7.30 -59.96 N	96.94 7.38 -5.89 N	89.56 7.63 -2.72 N	89.91 7.82 -8.26 N	88.09 7.57 -10.07 N	87.64 7.79 -7.91 N	90.01 7.70 -10.01 N	86.93 8.17 -8.20 N	88.32 8.64 -2.76 N	92.73 8.71 -3.60 N	139.70 8.89 -45.34 N	262.73 8.19 -171.37 N	411.10 9.55 -313.49 N	531.74 -6.71 -624.44 N	470.11 5.36 -397.66 N	407.95 4.21 -350.27 N	413.26 5.41 -340.14 N	398.19 4.58 -329.52 N	244.67 5.75 -167.85 N	168.59 7.48 -81.44 N	156.57 7.10 -71.82 N	107.73 7.02 -22.49 N	100.77 5.97 -24.18 N	121.08 5.90 -52.45 N
HOLTSVILLE_IC_10 23699	134.93 7.97 -59.96 N	97.70 8.14 -5.89 N	90.25 8.32 -2.72 N	90.51 8.44 -8.26 N	88.68 8.16 -10.07 N	88.19 8.34 -7.91 N	90.54 8.23 -10.01 N	87.54 8.78 -8.20 N	89.04 9.36 -2.76 N	93.54 9.52 -3.60 N	140.48 9.67 -45.34 N	263.19 8.65 -171.37 N	411.66 10.11 -313.49 N	531.12 -7.32 -624.44 N	470.57 5.82 -397.66 N	408.27 4.54 -350.27 N	413.66 5.81 -340.14 N	398.53 4.92 -329.52 N	245.20 6.28 -167.85 N	169.46 8.35 -81.44 N	157.43 7.97 -71.82 N	108.53 7.82 -22.49 N	101.41 6.61 -24.18 N	121.52 6.52 -52.26 N
HOLTSVILLE_IC_2 23691	134.25 7.30 -59.96 N	96.94 7.38 -5.89 N	89.56 7.63 -2.72 N	89.91 7.82 -8.26 N	88.09 7.57 -10.07 N	87.64 7.79 -7.91 N	90.01 7.70 -10.01 N	86.93 8.17 -8.20 N	88.32 8.64 -2.76 N	92.73 8.71 -3.60 N	139.70 8.89 -45.34 N	262.73 8.19 -171.37 N	411.10 9.55 -313.49 N	531.74 -6.71 -624.44 N	470.11 5.36 -397.66 N	407.95 4.21 -350.27 N	413.26 5.41 -340.14 N	398.19 4.58 -329.52 N	244.67 5.75 -167.85 N	168.59 7.48 -81.44 N	156.57 7.10 -71.82 N	107.73 7.02 -22.49 N	100.77 5.97 -24.18 N	121.08 5.90 -52.45 N
HOLTSVILLE_IC_3 23692	134.25 7.30 -59.96 N	96.94 7.38 -5.89 N	89.56 7.63 -2.72 N	89.91 7.82 -8.26 N	88.09 7.57 -10.07 N	87.64 7.79 -7.91 N	90.01 7.70 -10.01 N	86.93 8.17 -8.20 N	88.32 8.64 -2.76 N	92.73 8.71 -3.60 N	139.70 8.89 -45.34 N	262.73 8.19 -171.37 N	411.10 9.55 -313.49 N	531.74 -6.71 -624.44 N	470.11 5.36 -397.66 N	407.95 4.21 -350.27 N	413.26 5.41 -340.14 N	398.19 4.58 -329.52 N	244.67 5.75 -167.85 N	168.59 7.48 -81.44 N	156.57 7.10 -71.82 N	107.73 7.02 -22.49 N	100.77 5.97 -24.18 N	121.08 5.90 -52.45 N
HOLTSVILLE_IC_4 23693	134.25 7.30 -59.96 N	96.94 7.38 -5.89 N	89.56 7.63 -2.72 N	89.91 7.82 -8.26 N	88.09 7.57 -10.07 N	87.64 7.79 -7.91 N	90.01 7.70 -10.01 N	86.93 8.17 -8.20 N	88.32 8.64 -2.76 N	92.73 8.71 -3.60 N	139.70 8.89 -45.34 N	262.73 8.19 -171.37 N	411.10 9.55 -313.49 N	531.74 -6.71 -624.44 N	470.11 5.36 -397.66 N	407.95 4.21 -350.27 N	413.26 5.41 -340.14 N	398.19 4.58 -329.52 N	244.67 5.75 -167.85 N	168.59 7.48 -81.44 N	156.57 7.10 -71.82 N	107.73 7.02 -22.49 N	100.77 5.97 -24.18 N	121.08 5.90 -52.45 N
HOLTSVILLE_IC_5 23694	134.25 7.30 -59.96 N	96.94 7.38 -5.89 N	89.56 7.63 -2.72 N	89.91 7.82 -8.26 N	88.09 7.57 -10.07 N	87.64 7.79 -7.91 N	90.01 7.70 -10.01 N	86.93 8.17 -8.20 N	88.32 8.64 -2.76 N	92.73 8.71 -3.60 N	139.70 8.89 -45.34 N	262.73 8.19 -171.37 N	411.10 9.55 -313.49 N	531.74 -6.71 -624.44 N	470.11 5.36 -397.66 N	407.95 4.21 -350.27 N	413.26 5.41 -340.14 N	398.19 4.58 -329.52 N	244.67 5.75 -167.85 N	168.59 7.48 -81.44 N	156.57 7.10 -71.82 N	107.73 7.02 -22.49 N	100.77 5.97 -24.18 N	121.08 5.90 -52.45 N
HOLTSVILLE_IC_6 23695	134.93 7.97 -59.96 N	97.70 8.14 -5.89 N	90.25 8.32 -2.72 N	90.51 8.44 -8.26 N	88.68 8.16 -10.07 N	88.19 8.34 -7.91 N	90.54 8.23 -10.01 N	87.54 8.78 -8.20 N	89.04 9.36 -2.76 N	93.54 9.52 -3.60 N	140.48 9.67 -45.34 N	263.19 8.65 -171.37 N	411.66 10.11 -313.49 N	531.12 -7.32 -624.44 N	470.57 5.82 -397.66 N	408.27 4.54 -350.27 N	413.66 5.81 -340.14 N	398.53 4.92 -329.52 N	245.20 6.28 -167.85 N	169.46 8.35 -81.44 N	157.43 7.97 -71.82 N	108.53 7.82 -22.49 N	101.41 6.61 -24.18 N	121.52 6.52 -52.26 N
HOLTSVILLE_IC_7 23696	134.93 7.97 -59.96 N	97.70 8.14 -5.89 N	90.25 8.32 -2.72 N	90.51 8.44 -8.26 N	88.68 8.16 -10.07 N	88.19 8.34 -7.91 N	90.54 8.23 -10.01 N	87.54 8.78 -8.20 N	89.04 9.36 -2.76 N	93.54 9.52 -3.60 N	140.48 9.67 -45.34 N	263.19 8.65 -171.37 N	411.66 10.11 -313.49 N	531.12 -7.32 -624.44 N	470.57 5.82 -397.66 N	408.27 4.54 -350.27 N	413.66 5.81 -340.14 N	398.53 4.92 -329.52 N	245.20 6.28 -167.85 N	169.46 8.35 -81.44 N	157.43 7.97 -71.82 N	108.53 7.82 -22.49 N	101.41 6.61 -24.18 N	121.52 6.52 -52.26 N
HOLTSVILLE_IC_8 23697	134.93 7.97 -59.96 N	97.70 8.14 -5.89 N	90.25 8.32 -2.72 N	90.51 8.44 -8.26 N	88.68 8.16 -10.07 N	88.19 8.34 -7.91 N	90.54 8.23 -10.01 N	87.54 8.78 -8.20 N	89.04 9.36 -2.76 N	93.54 9.52 -3.60 N	140.48 9.67 -45.34 N	263.19 8.65 -171.37 N	411.66 10.11 -313.49 N	531.12 -7.32 -624.44 N	470.57 5.82 -397.66 N	408.27 4.54 -350.27 N	413.66 5.81 -340.14 N	398.53 4.92 -329.52 N	245.20 6.28 -167.85 N	169.46 8.35 -81.44 N	157.43 7.97 -71.82 N	108.53 7.82 -22.49 N	101.41 6.61 -24.18 N	121.52 6.52 -52.26 N
HOLTSVILLE_IC_9 23698	134.93 7.97 -59.96 N	97.70 8.14 -5.89 N	90.25 8.32 -2.72 N	90.51 8.44 -8.26 N	88.68 8.16 -10.07 N	88.19 8.34 -7.91 N	90.54 8.23 -10.01 N	87.54 8.78 -8.20 N	89.04 9.36 -2.76 N	93.54 9.52 -3.60 N	140.48 9.67 -45.34 N	263.19 8.65 -171.37 N	411.66 10.11 -313.49 N	531.12 -7.32 -624.44 N	470.57 5.82 -397.66 N	408.27 4.54 -350.27 N	413.66 5.81 -340.14 N	398.53 4.92 -329.52 N	245.20 6.28 -167.85 N	169.46 8.35 -81.44 N	157.43 7.97 -71.82 N	108.53 7.82 -22.49 N	101.41 6.61 -24.18 N	121.52 6.52 -52.26 N
HQ_GEN_CEDARS 23644	62.04 -4.95 0.00 N	78.79 -4.88 0.00 N	80.18 0.97 0.00 N	74.78 0.95 0.00 N	71.35 0.90 0.00 N	73.05 1.10 0.00 N	73.69 1.39 0.00 N	66.27 -4.30 0.00 N	71.82 -5.10 0.00 N	74.36 -6.05 0.00 N	78.30 -7.16 0.00 N	75.95 -7.22 0.00 N	79.60 -8.46 0.00 N	-78.32 7.68 0.00 N	61.21 -5.88 0.00 N	48.74 -4.72 0.00 N	61.44 -6.28 0.00 N	58.53 -5.56 0.00 N	65.20 -5.87 0.00 N	72.94 -6.73 0.00 N	71.16 -6.49 0.00 N	72.82 -5.40 0.00 N	66.62 -4.00 0.00 N	58.71 -4.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	65.87 -1.13 0.00 N	82.71 -0.96 0.00 N	78.41 -0.81 0.00 N	73.20 -0.62 0.00 N	69.82 -0.63 0.00 N	71.34 -0.61 0.00 N	71.85 -0.45 0.00 N	69.70 -0.87 0.00 N	75.76 -1.16 0.00 N	79.14 -1.27 0.00 N	83.73 -1.74 0.00 N	81.26 -1.91 0.00 N	85.67 -2.38 0.00 N	-84.01 1.99 0.00 N	65.53 -1.55 0.00 N	52.19 -1.27 0.00 N	66.03 -1.69 0.00 N	62.79 -1.30 0.00 N	69.72 -1.34 0.00 N	78.19 -1.49 0.00 N	76.16 -1.48 0.00 N	77.08 -1.15 0.00 N	77.05 -0.78 0.57 N	49.36 -0.62 17.04 N	
HUDSON AVE_GT_3 23810	73.59 6.59 0.00 N	91.06 7.39 0.00 N	86.73 7.51 0.00 N	81.05 7.23 0.00 N	77.56 7.12 0.00 N	79.12 7.18 0.00 N	79.68 7.39 0.00 N	78.39 7.82 0.00 N	85.61 8.68 0.00 N	89.59 9.18 0.00 N	109.77 10.11 -14.19 N	117.96 9.97 -24.82 N	105.27 11.31 -5.91 N	332.78 -9.93 -428.71 N	263.60 7.18 -189.32 N	172.31 5.63 -113.22 N	163.22 7.14 -88.35 N	140.41 6.45 -69.86 N	106.54 7.38 -28.09 N	88.35 8.67 0.00 N	86.55 8.90 0.00 N	86.62 8.39 0.00 N	77.63 7.01 0.00 N	68.89 6.15 0.00 N	
HUDSON AVE_GT_4 23540	73.59 6.59 0.00 N	91.06 7.39 0.00 N	86.73 7.51 0.00 N	81.05 7.23 0.00 N	77.56 7.12 0.00 N	79.12 7.18 0.00 N	79.68 7.39 0.00 N	78.39 7.82 0.00 N	85.61 8.68 0.00 N	89.59 9.18 0.00 N	109.77 10.11 -14.19 N	117.96 9.97 -24.82 N	105.27 11.31 -5.91 N	332.78 -9.93 -428.71 N	263.60 7.18 -189.32 N	172.31 5.63 -113.22 N	163.22 7.14 -88.35 N	140.41 6.45 -69.86 N	106.54 7.38 -28.09 N	88.35 8.67 0.00 N	86.55 8.90 0.00 N	86.62 8.39 0.00 N	77.63 7.01 0.00 N	68.89 6.15 0.00 N	
HUDSON AVE_GT_5 23657	73.59 6.59 0.00 N	91.06 7.39 0.00 N	86.73 7.51 0.00 N	81.05 7.23 0.00 N	77.56 7.12 0.00 N	79.12 7.18 0.00 N	79.68 7.39 0.00 N	78.39 7.82 0.00 N	85.61 8.68 0.00 N	89.59 9.18 0.00 N	109.77 10.11 -14.19 N	117.96 9.97 -24.82 N	105.27 11.31 -5.91 N	332.78 -9.93 -428.71 N	263.60 7.18 -189.32 N	172.31 5.63 -113.22 N	163.22 7.14 -88.35 N	140.41 6.45 -69.86 N	106.54 7.38 -28.09 N	88.35 8.67 0.00 N	86.55 8.90 0.00 N	86.62 8.39 0.00 N	77.63 7.01 0.00 N	68.89 6.15 0.00 N	
HUDSON_AVE_10 24168	73.46 6.46 0.00 N	90.90 7.23 0.00 N	86.59 7.37 0.00 N	80.94 7.12 0.00 N	77.44 6.99 0.00 N	78.99 7.05 0.00 N	79.56 7.26 0.00 N	78.28 7.71 0.00 N	85.47 8.54 0.00 N	89.46 9.05 0.00 N	109.65 9.99 -14.19 N	117.85 9.85 -24.82 N	105.16 11.19 -5.91 N	332.74 -9.97 -428.71 N	263.58 7.17 -189.32 N	172.30 5.62 -113.22 N	163.20 7.13 -88.35 N	140.41 6.45 -69.86 N	106.52 7.36 -28.09 N	88.32 8.65 0.00 N	86.47 8.82 0.00 N	86.54 8.32 0.00 N	77.54 6.92 0.00 N	68.79 6.05 0.00 N	
HUNTLEY___63 23557	66.61 -0.39 0.00 N	82.44 -1.23 0.00 N	76.19 -3.03 0.00 N	69.84 -3.99 0.00 N	66.30 -4.15 0.00 N	68.32 -3.63 0.00 N	67.94 -4.36 0.00 N	67.98 -2.59 0.00 N	74.74 -2.18 0.00 N	78.08 -2.33 0.00 N	84.55 -0.92 0.00 N	82.90 -0.27 0.00 N	88.03 -0.03 0.00 N	-87.13 -1.14 0.00 N	67.50 0.40 0.00 N	53.17 -0.29 0.00 N	67.87 0.15 0.00 N	63.33 -0.76 0.00 N	69.50 -1.56 0.00 N	78.26 -1.42 0.00 N	75.56 -2.08 0.00 N	76.01 -2.22 0.00 N	68.22 -2.40 0.00 N	59.85 -2.89 0.00 N	
HUNTLEY___64 23558	66.61 -0.39 0.00 N	82.44 -1.23 0.00 N	76.19 -3.03 0.00 N	69.84 -3.99 0.00 N	66.30 -4.15 0.00 N	68.32 -3.63 0.00 N	67.94 -4.36 0.00 N	67.98 -2.59 0.00 N	74.74 -2.18 0.00 N	78.08 -2.33 0.00 N	84.55 -0.92 0.00 N	82.90 -0.27 0.00 N	88.03 -0.03 0.00 N	-87.13 -1.14 0.00 N	67.50 0.40 0.00 N	53.17 -0.29 0.00 N	67.87 0.15 0.00 N	63.33 -0.76 0.00 N	69.50 -1.56 0.00 N	78.26 -1.42 0.00 N	75.56 -2.08 0.00 N	76.01 -2.22 0.00 N	68.22 -2.40 0.00 N	59.85 -2.89 0.00 N	
HUNTLEY___65 23559	66.61 -0.39 0.00 N	82.44 -1.23 0.00 N	76.19 -3.03 0.00 N	69.84 -3.99 0.00 N	66.30 -4.15 0.00 N	68.32 -3.63 0.00 N	67.94 -4.36 0.00 N	67.98 -2.59 0.00 N	74.74 -2.18 0.00 N	78.08 -2.33 0.00 N	84.55 -0.92 0.00 N	82.90 -0.27 0.00 N	88.03 -0.03 0.00 N	-87.13 -1.14 0.00 N	67.50 0.40 0.00 N	53.17 -0.29 0.00 N	67.87 0.15 0.00 N	63.33 -0.76 0.00 N	69.50 -1.56 0.00 N	78.26 -1.42 0.00 N	75.56 -2.08 0.00 N	76.01 -2.22 0.00 N	68.22 -2.40 0.00 N	59.85 -2.89 0.00 N	
HUNTLEY___66 23560	66.61 -0.39 0.00 N	82.44 -1.23 0.00 N	76.19 -3.03 0.00 N	69.84 -3.99 0.00 N	66.30 -4.15 0.00 N	68.32 -3.63 0.00 N	67.94 -4.36 0.00 N	67.98 -2.59 0.00 N	74.74 -2.18 0.00 N	78.08 -2.33 0.00 N	84.55 -0.92 0.00 N	82.90 -0.27 0.00 N	88.03 -0.03 0.00 N	-87.13 -1.14 0.00 N	67.50 0.40 0.00 N	53.17 -0.29 0.00 N	67.87 0.15 0.00 N	63.33 -0.76 0.00 N	69.50 -1.56 0.00 N	78.26 -1.42 0.00 N	75.56 -2.08 0.00 N	76.01 -2.22 0.00 N	68.22 -2.40 0.00 N	59.85 -2.89 0.00 N	
HUNTLEY___67 23561	66.15 -0.85 0.00 N	81.68 -1.99 0.00 N	75.27 -3.95 0.00 N	68.98 -4.85 0.00 N	65.55 -4.90 0.00 N	67.59 -4.36 0.00 N	67.30 -5.00 0.00 N	67.37 -3.20 0.00 N	74.05 -2.87 0.00 N	77.42 -2.99 0.00 N	84.13 -1.34 0.00 N	82.57 -0.60 0.00 N	87.69 -0.36 0.00 N	-86.69 -0.69 0.00 N	67.17 0.08 0.00 N	52.89 -0.58 0.00 N	67.69 -0.03 0.00 N	63.20 -0.89 0.00 N	69.39 -1.68 0.00 N	78.11 -1.56 0.00 N	75.26 -2.38 0.00 N	75.40 -2.82 0.00 N	67.67 -2.95 0.00 N	59.40 -3.34 0.00 N	
HUNTLEY___68 23562	66.15 -0.85 0.00 N	81.68 -1.99 0.00 N	75.27 -3.95 0.00 N	68.98 -4.85 0.00 N	65.55 -4.90 0.00 N	67.59 -4.36 0.00 N	67.30 -5.00 0.00 N	67.37 -3.20 0.00 N	74.05 -2.87 0.00 N	77.42 -2.99 0.00 N	84.13 -1.34 0.00 N	82.57 -0.60 0.00 N	87.69 -0.36 0.00 N	-86.69 -0.69 0.00 N	67.17 0.08 0.00 N	52.89 -0.58 0.00 N	67.69 -0.03 0.00 N	63.20 -0.89 0.00 N	69.39 -1.68 0.00 N	78.11 -1.56 0.00 N	75.26 -2.38 0.00 N	75.40 -2.82 0.00 N	67.67 -2.95 0.00 N	59.40 -3.34 0.00 N	
INDECK___CORINTH 23802	71.22 4.22 0.00 N	88.07 4.40 0.00 N	83.63 4.41 0.00 N	77.80 3.97 0.00 N	74.32 3.88 0.00 N	76.01 4.06 0.00 N	76.95 4.65 0.00 N	75.39 4.82 0.00 N	82.73 5.81 0.00 N	85.93 5.52 0.00 N	91.23 5.77 0.00 N	88.23 5.06 0.00 N	94.18 6.13 0.00 N	-44.87 -4.91 -46.03 N	92.23 3.85 -21.28 N	64.70 2.87 -8.37 N	77.01 3.16 -6.13 N	69.08 3.33 -1.65 N	75.69 3.83 -0.79 N	84.75 5.08 0.00 N	82.71 5.07 0.00 N	83.36 5.14 0.00 N	74.60 3.98 0.00 N	65.99 3.25 0.00 N	
INDECK___ILION 23567	68.76 1.76 0.00 N	85.55 1.88 0.00 N	81.04 1.82 0.00 N	75.53 1.71 0.00 N	72.15 1.71 0.00 N	73.74 1.80 0.00 N	74.08 1.79 0.00 N	72.52 1.95 0.00 N	79.42 2.51 0.00 N	83.20 2.79 0.00 N	88.69 3.22 0.00 N	86.26 3.09 0.00 N	91.63 3.57 0.00 N	-89.24 -3.24 0.00 N	69.55 2.47 0.00 N	55.32 1.86 0.00 N	70.04 2.32 0.00 N	66.05 1.96 0.00 N	73.23 2.16 0.00 N	82.27 2.59 0.00 N	80.24 2.60 0.00 N	80.59 2.37 0.00 N	72.35 1.73 0.00 N	64.20 1.46 0.00 N	
INDECK___OLEAN	68.16	83.49	76.72	70.39	66.91	69.08	69.19	68.18	75.20	81.49	89.76	88.12	94.15	-91.89	71.39	55.35	71.15	64.79	71.29	80.80	77.73	77.36	70.44	61.30	

23982	1.16 0.00 N	-0.18 0.00 N	-2.49 0.00 N	-3.44 0.00 N	-3.53 0.00 N	-2.87 0.00 N	-3.11 0.00 N	-2.39 0.00 N	-1.73 0.00 N	1.09 0.00 N	4.30 0.00 N	4.95 0.00 N	6.09 0.00 N	-5.89 0.00 N	4.30 0.00 N	1.89 0.00 N	3.43 0.00 N	0.69 0.00 N	0.22 0.00 N	1.12 0.00 N	0.09 0.00 N	-0.86 0.00 N	-0.18 0.00 N	-1.44 0.00 N
INDECK____OSWEGO 23783	65.50 -1.51 0.00 N	81.77 -1.90 0.00 N	77.14 -2.08 0.00 N	71.67 -2.15 0.00 N	68.32 -2.13 0.00 N	69.74 -2.21 0.00 N	69.96 -2.34 0.00 N	68.53 -2.04 0.00 N	74.78 -2.14 0.00 N	78.27 -2.14 0.00 N	83.06 -2.41 0.00 N	80.80 -2.37 0.00 N	85.32 -2.73 0.00 N	-83.76 2.24 0.00 N	65.41 -1.67 0.00 N	52.12 -1.34 0.00 N	66.25 -1.47 0.00 N	62.58 -1.51 0.00 N	69.11 -1.96 0.00 N	77.35 -2.32 0.00 N	75.79 -1.85 0.00 N	76.18 -2.04 0.00 N	68.71 -1.91 0.00 N	61.21 -1.53 0.00 N
INDECK____YERKES 23781	66.61 -0.39 0.00 N	82.44 -1.23 0.00 N	76.19 -3.03 0.00 N	69.84 -3.99 0.00 N	66.30 -4.15 0.00 N	68.32 -3.63 0.00 N	67.94 -4.36 0.00 N	67.98 -2.59 0.00 N	74.74 -2.18 0.00 N	78.08 -2.33 0.00 N	84.55 -0.92 0.00 N	82.90 -0.27 0.00 N	88.03 -0.03 0.00 N	-87.13 -1.14 0.00 N	67.50 0.40 0.00 N	53.17 -0.29 0.00 N	67.87 0.15 0.00 N	63.33 -0.76 0.00 N	69.50 -1.56 0.00 N	78.26 -1.42 0.00 N	75.56 -2.08 0.00 N	76.01 -2.22 0.00 N	68.22 -2.40 0.00 N	59.85 -2.89 0.00 N
INDIAN POINT_GT_1 24139	72.15 5.16 0.00 N	89.22 5.55 0.00 N	84.94 5.72 0.00 N	79.34 5.51 0.00 N	75.88 5.43 0.00 N	77.39 5.44 0.00 N	77.88 5.58 0.00 N	76.61 6.04 0.00 N	83.67 6.75 0.00 N	87.52 7.11 0.00 N	93.41 7.94 0.00 N	91.13 7.96 0.00 N	97.22 9.17 0.00 N	297.94 -8.09 -392.03 N	243.20 5.86 -170.26 N	125.04 4.59 -66.99 N	123.20 5.82 -49.67 N	89.71 5.27 -20.35 N	86.30 6.07 -9.16 N	86.73 7.05 0.00 N	84.85 7.21 0.00 N	85.00 6.78 0.00 N	76.22 5.60 0.00 N	67.70 4.96 0.00 N
INDIAN POINT_GT_2 23659	72.15 5.16 0.00 N	89.22 5.55 0.00 N	84.94 5.72 0.00 N	79.34 5.51 0.00 N	75.88 5.43 0.00 N	77.39 5.44 0.00 N	77.88 5.58 0.00 N	76.61 6.04 0.00 N	83.67 6.75 0.00 N	87.52 7.11 0.00 N	93.41 7.94 0.00 N	91.13 7.96 0.00 N	97.22 9.17 0.00 N	297.94 -8.09 -392.03 N	243.20 5.86 -170.26 N	125.04 4.59 -66.99 N	123.20 5.82 -49.67 N	89.71 5.27 -20.35 N	86.30 6.07 -9.16 N	86.73 7.05 0.00 N	84.85 7.21 0.00 N	85.00 6.78 0.00 N	76.22 5.60 0.00 N	67.70 4.96 0.00 N
INDIAN POINT_GT_3 24019	72.15 5.16 0.00 N	89.22 5.55 0.00 N	84.94 5.72 0.00 N	79.34 5.51 0.00 N	75.88 5.43 0.00 N	77.39 5.44 0.00 N	77.88 5.58 0.00 N	76.61 6.04 0.00 N	83.67 6.75 0.00 N	87.52 7.11 0.00 N	93.41 7.94 0.00 N	91.13 7.96 0.00 N	97.22 9.17 0.00 N	297.94 -8.09 -392.03 N	243.20 5.86 -170.26 N	125.04 4.59 -66.99 N	123.20 5.82 -49.67 N	89.71 5.27 -20.35 N	86.30 6.07 -9.16 N	86.73 7.05 0.00 N	84.85 7.21 0.00 N	85.00 6.78 0.00 N	76.22 5.60 0.00 N	67.70 4.96 0.00 N
INDIAN POINT____2 23530	72.01 5.01 0.00 N	89.02 5.35 0.00 N	84.76 5.55 0.00 N	79.15 5.32 0.00 N	75.72 5.27 0.00 N	77.19 5.24 0.00 N	77.68 5.38 0.00 N	76.43 5.86 0.00 N	83.45 6.53 0.00 N	87.28 6.87 0.00 N	93.15 7.68 0.00 N	90.89 7.72 0.00 N	96.96 8.90 0.00 N	274.26 -7.83 -368.09 N	231.61 5.64 -158.87 N	120.40 4.43 -62.51 N	119.75 5.62 -46.41 N	88.86 5.10 -19.67 N	85.79 5.91 -8.82 N	86.52 6.85 0.00 N	84.67 7.03 0.00 N	84.82 6.60 0.00 N	76.05 5.43 0.00 N	67.57 4.83 0.00 N
INDIAN POINT____3 23531	71.87 4.87 0.00 N	88.86 5.18 0.00 N	84.61 5.39 0.00 N	79.04 5.22 0.00 N	75.62 5.18 0.00 N	77.10 5.15 0.00 N	77.59 5.29 0.00 N	76.30 5.73 0.00 N	83.29 6.37 0.00 N	87.10 6.70 0.00 N	92.92 7.45 0.00 N	90.66 7.49 0.00 N	96.70 8.64 0.00 N	298.46 -7.57 -392.03 N	242.81 5.46 -170.26 N	124.73 4.28 -66.99 N	122.80 5.42 -49.67 N	89.35 4.91 -20.35 N	85.94 5.71 -9.16 N	86.30 6.63 0.00 N	84.44 6.80 0.00 N	84.62 6.40 0.00 N	75.91 5.29 0.00 N	67.45 4.71 0.00 N
IP CORINTH____1 23988	71.81 4.81 0.00 N	88.82 5.15 0.00 N	84.30 5.08 0.00 N	78.42 4.60 0.00 N	74.91 4.46 0.00 N	76.61 4.67 0.00 N	77.56 5.26 0.00 N	76.01 5.44 0.00 N	83.43 6.51 0.00 N	86.68 6.27 0.00 N	92.04 6.58 0.00 N	89.04 5.86 0.00 N	95.05 7.00 0.00 N	-45.74 -5.77 -46.03 N	92.88 4.51 -21.28 N	65.22 3.38 -8.37 N	77.67 3.82 -6.13 N	69.69 3.94 -1.65 N	76.37 4.51 -0.79 N	85.53 5.85 0.00 N	83.44 5.80 0.00 N	84.07 5.85 0.00 N	75.20 4.58 0.00 N	66.54 3.80 0.00 N
IP____TICONDEROGA 23804	73.21 6.21 0.00 N	90.53 6.85 0.00 N	86.31 7.10 0.00 N	80.24 6.42 0.00 N	76.68 6.23 0.00 N	78.31 6.37 0.00 N	79.32 7.02 0.00 N	77.68 7.11 0.00 N	85.59 8.66 0.00 N	89.37 8.96 0.00 N	94.26 8.79 0.00 N	91.18 8.01 0.00 N	97.91 9.85 0.00 N	-19.60 -8.62 -75.02 N	108.12 6.88 -34.15 N	71.97 5.07 -13.44 N	83.51 5.92 -9.87 N	72.67 5.58 -3.00 N	78.99 6.51 -1.41 N	87.45 7.78 0.00 N	85.44 7.79 0.00 N	86.57 8.35 0.00 N	77.63 7.01 0.00 N	68.74 6.00 0.00 N
JARVIS____ 23743	67.33 0.33 0.00 N	84.02 0.35 0.00 N	79.55 0.34 0.00 N	74.12 0.29 0.00 N	70.73 0.28 0.00 N	72.23 0.29 0.00 N	72.59 0.29 0.00 N	70.92 0.35 0.00 N	77.38 0.46 0.00 N	80.90 0.49 0.00 N	86.09 0.63 0.00 N	83.83 0.66 0.00 N	88.83 0.77 0.00 N	-86.70 -0.70 0.00 N	67.57 0.48 0.00 N	53.83 0.37 0.00 N	68.19 0.47 0.00 N	64.48 0.39 0.00 N	71.49 0.42 0.00 N	80.15 0.48 0.00 N	78.15 0.50 0.00 N	78.63 0.41 0.00 N	70.91 0.29 0.00 N	63.01 0.27 0.00 N
JENNISON____1 23625	69.27 2.27 0.00 N	85.75 2.07 0.00 N	80.49 1.28 0.00 N	74.72 0.89 0.00 N	71.38 0.93 0.00 N	73.20 1.26 0.00 N	73.77 1.47 0.00 N	72.97 2.40 0.00 N	80.30 3.38 0.00 N	84.21 3.80 0.00 N	90.77 5.30 0.00 N	88.63 5.46 0.00 N	94.30 6.25 0.00 N	-89.56 -5.51 -1.95 N	71.38 4.30 0.00 N	56.52 3.06 0.00 N	72.15 4.38 -0.05 N	68.25 3.58 -0.58 N	75.05 3.76 -0.23 N	84.03 4.36 0.00 N	81.57 3.92 0.00 N	81.41 3.19 0.00 N	72.60 1.98 0.00 N	63.90 1.16 0.00 N
JENNISON____2 23626	69.16 2.16 0.00 N	85.62 1.95 0.00 N	80.40 1.18 0.00 N	74.64 0.81 0.00 N	71.27 0.83 0.00 N	73.09 1.14 0.00 N	73.65 1.35 0.00 N	72.85 2.28 0.00 N	80.17 3.25 0.00 N	84.05 3.64 0.00 N	90.57 5.11 0.00 N	88.45 5.28 0.00 N	94.10 6.05 0.00 N	-89.41 -5.35 -1.95 N	71.23 4.15 0.00 N	56.41 2.95 0.00 N	72.00 4.23 -0.05 N	68.12 3.45 -0.58 N	74.93 3.63 -0.23 N	83.88 4.21 0.00 N	81.43 3.79 0.00 N	81.27 3.05 0.00 N	72.49 1.87 0.00 N	63.83 1.08 0.00 N
KEDC PORT_JEFF_GT2 24210	134.76 7.80 -59.96 N	97.46 7.90 -5.89 N	90.08 8.14 -2.72 N	90.36 8.28 -8.26 N	88.53 8.01 -10.07 N	87.94 8.09 -7.91 N	90.18 7.87 -10.01 N	87.12 8.36 -8.20 N	88.16 8.48 -2.76 N	92.52 8.51 -3.60 N	139.54 8.73 -45.34 N	262.66 8.12 -171.37 N	411.02 9.47 -313.49 N	531.83 -6.61 -624.44 N	470.03 5.28 -397.66 N	407.86 4.12 -350.27 N	413.13 5.28 -340.14 N	398.05 4.44 -329.52 N	244.58 5.66 -167.85 N	168.47 7.36 -81.44 N	156.42 6.95 -71.82 N	107.56 6.85 -22.49 N	100.60 5.80 -24.18 N	121.18 6.21 -52.23 N

KEDC_PORT_JEFF_GT3 24211	134.76 7.80 -59.96 N	97.46 7.90 -5.89 N	90.08 8.14 -2.72 N	90.36 8.28 -8.26 N	88.53 8.01 -10.07 N	87.94 8.09 -7.91 N	90.18 7.87 -10.01 N	87.12 8.36 -8.20 N	88.16 8.48 -2.76 N	92.52 8.51 -3.60 N	139.54 8.73 -45.34 N	262.66 8.12 -171.37 N	411.02 9.47 -313.49 N	531.83 -6.61 -624.44 N	470.03 5.28 -397.66 N	407.86 4.12 -350.27 N	413.13 5.28 -340.14 N	398.05 4.44 -329.52 N	244.58 5.66 -167.85 N	168.47 7.36 -81.44 N	156.42 6.95 -71.82 N	107.56 6.85 -22.49 N	100.60 5.80 -24.18 N	121.18 6.21 -52.23 N
KEDC_GLWD_GT4 24219	133.77 6.81 -59.96 N	96.94 7.38 -5.89 N	89.52 7.59 -2.72 N	89.41 7.33 -8.26 N	87.70 7.19 -10.07 N	87.13 7.28 -7.91 N	89.64 7.33 -10.01 N	86.58 7.82 -8.20 N	87.79 8.11 -2.76 N	92.48 8.47 -3.60 N	139.86 9.05 -45.34 N	263.75 9.20 -171.37 N	412.13 10.58 -313.49 N	529.79 -8.65 -624.44 N	471.35 6.60 -397.66 N	408.90 5.17 -350.27 N	414.48 6.62 -340.14 N	399.59 5.98 -329.52 N	246.02 7.10 -167.85 N	169.44 8.32 -81.44 N	157.73 8.27 -71.82 N	108.56 7.85 -22.49 N	101.37 6.57 -24.18 N	122.10 6.11 -53.25 N
KEDC_GLWD_GT5 24220	133.77 6.81 -59.96 N	96.94 7.38 -5.89 N	89.52 7.59 -2.72 N	89.41 7.33 -8.26 N	87.70 7.19 -10.07 N	87.13 7.28 -7.91 N	89.64 7.33 -10.01 N	86.58 7.82 -8.20 N	87.79 8.11 -2.76 N	92.48 8.47 -3.60 N	139.86 9.05 -45.34 N	263.75 9.20 -171.37 N	412.13 10.58 -313.49 N	529.79 -8.65 -624.44 N	471.35 6.60 -397.66 N	408.90 5.17 -350.27 N	414.48 6.62 -340.14 N	399.59 5.98 -329.52 N	246.02 7.10 -167.85 N	169.44 8.32 -81.44 N	157.73 8.27 -71.82 N	108.56 7.85 -22.49 N	101.37 6.57 -24.18 N	122.10 6.11 -53.25 N
KENSICO____ 23655	72.47 5.47 0.00 N	89.63 5.96 0.00 N	85.33 6.12 0.00 N	79.70 5.88 0.00 N	76.27 5.83 0.00 N	77.78 5.84 0.00 N	78.30 6.00 0.00 N	77.02 6.45 0.00 N	84.13 7.21 0.00 N	88.00 7.60 0.00 N	93.89 8.43 0.00 N	91.57 8.40 0.00 N	97.69 9.63 0.00 N	312.99 -8.53 -407.52 N	250.94 6.17 -177.68 N	128.20 4.83 -69.91 N	125.64 6.12 -51.79 N	90.38 5.54 -20.76 N	86.80 6.36 -9.38 N	87.06 7.39 0.00 N	85.18 7.54 0.00 N	85.33 7.11 0.00 N	76.53 5.91 0.00 N	67.96 5.23 0.00 N
KIAC_JFK_GT1 23816	73.47 6.47 0.00 N	91.15 7.34 -0.13 N	89.85 7.49 -3.14 N	95.64 7.20 -14.62 N	85.92 7.04 -8.43 N	96.77 7.12 -17.71 N	133.27 7.35 -53.62 N	160.41 7.81 -82.03 N	216.17 8.65 -130.60 N	227.33 9.13 -137.79 N	132.91 10.01 -37.44 N	164.40 9.93 -71.30 N	199.50 11.31 -100.13 N	354.49 -9.86 -450.35 N	268.83 7.15 -194.60 N	177.35 5.60 -118.29 N	163.19 7.11 -88.35 N	140.39 6.43 -69.86 N	106.52 7.36 -28.09 N	106.54 8.59 -18.27 N	171.35 8.90 -84.81 N	199.53 8.38 -112.93 N	208.92 6.86 -131.44 N	216.60 5.99 -147.87 N
KIAC_JFK_GT2 23817	73.47 6.47 0.00 N	91.15 7.34 -0.13 N	89.85 7.49 -3.14 N	95.64 7.20 -14.62 N	85.92 7.04 -8.43 N	96.77 7.12 -17.71 N	133.27 7.35 -53.62 N	160.41 7.81 -82.03 N	216.17 8.65 -130.60 N	227.33 9.13 -137.79 N	132.91 10.01 -37.44 N	164.40 9.93 -71.30 N	199.50 11.31 -100.13 N	354.49 -9.86 -450.35 N	268.83 7.15 -194.60 N	177.35 5.60 -118.29 N	163.19 7.11 -88.35 N	140.39 6.43 -69.86 N	106.52 7.36 -28.09 N	106.54 8.59 -18.27 N	171.35 8.90 -84.81 N	199.53 8.38 -112.93 N	208.92 6.86 -131.44 N	216.60 5.99 -147.87 N
KINTIGH____ 23543	65.20 -1.80 0.00 N	80.73 -2.94 0.00 N	74.78 -4.44 0.00 N	68.71 -5.12 0.00 N	65.34 -5.11 0.00 N	67.29 -4.65 0.00 N	67.08 -5.22 0.00 N	66.76 -3.81 0.00 N	73.19 -3.73 0.00 N	76.49 -3.92 0.00 N	82.62 -2.85 0.00 N	80.97 -2.20 0.00 N	85.86 -2.20 0.00 N	-84.96 1.04 0.00 N	65.87 -1.22 0.00 N	52.09 -1.37 0.00 N	66.41 -1.31 0.00 N	62.18 -1.91 0.00 N	68.35 -2.72 0.00 N	76.71 -2.96 0.00 N	74.08 -3.56 0.00 N	74.41 -3.81 0.00 N	66.94 -3.68 0.00 N	58.96 -3.78 0.00 N
LEDERLE____ 23769	72.80 5.80 0.00 N	89.90 6.23 0.00 N	85.54 6.33 0.00 N	79.83 6.01 0.00 N	76.36 5.91 0.00 N	77.83 5.89 0.00 N	78.34 6.04 0.00 N	77.13 6.56 0.00 N	84.27 7.34 0.00 N	88.14 7.73 0.00 N	94.18 8.71 0.00 N	92.00 8.83 0.00 N	98.16 10.10 0.00 N	239.68 -9.18 -334.86 N	216.72 6.60 -143.04 N	114.90 5.16 -56.28 N	116.18 6.59 -41.88 N	88.85 6.02 -18.74 N	86.36 6.94 -8.35 N	87.69 8.01 0.00 N	85.76 8.12 0.00 N	85.87 7.64 0.00 N	76.95 6.33 0.00 N	68.33 5.59 0.00 N
LINDEN COGEN____ 23786	72.79 5.79 0.00 N	90.12 6.44 0.00 N	85.93 6.71 0.00 N	80.30 6.47 0.00 N	76.85 6.40 0.00 N	78.37 6.43 0.00 N	78.88 6.58 0.00 N	77.51 6.95 0.00 N	84.61 7.69 0.00 N	88.54 8.13 0.00 N	108.64 8.98 -14.19 N	116.89 8.90 -24.82 N	104.13 10.17 -5.91 N	333.78 -8.93 -428.71 N	262.76 6.35 -189.32 N	171.67 4.98 -113.22 N	162.38 6.31 -88.35 N	139.62 5.66 -69.86 N	105.68 6.52 -28.09 N	87.34 7.66 0.00 N	85.53 7.89 0.00 N	85.63 7.41 0.00 N	76.84 6.22 0.00 N	68.22 5.48 0.00 N
LIPA_MISC_IPP 23656	134.56 7.60 -59.96 N	97.19 7.64 -5.89 N	89.80 7.87 -2.72 N	90.22 8.14 -8.26 N	88.34 7.82 -10.07 N	87.92 8.07 -7.91 N	90.19 7.88 -10.01 N	87.18 8.41 -8.20 N	88.57 8.89 -2.76 N	92.96 8.95 -3.60 N	139.98 9.17 -45.34 N	262.95 8.41 -171.37 N	411.36 9.81 -313.49 N	531.72 -6.72 -624.44 N	470.17 5.42 -397.66 N	408.03 4.29 -350.27 N	413.40 5.55 -340.14 N	398.31 4.70 -329.52 N	244.75 5.83 -167.85 N	168.61 7.50 -81.44 N	156.57 7.10 -71.82 N	107.80 7.09 -22.49 N	100.89 6.09 -24.18 N	121.23 6.06 -52.43 N
LITTLE FALLS____HYD 24013	70.25 3.25 0.00 N	87.11 3.43 0.00 N	82.63 3.41 0.00 N	77.12 3.29 0.00 N	73.67 3.22 0.00 N	75.42 3.48 0.00 N	75.69 3.39 0.00 N	74.15 3.58 0.00 N	81.59 4.67 0.00 N	85.63 5.23 0.00 N	91.42 5.95 0.00 N	88.82 5.64 0.00 N	94.66 6.60 0.00 N	-92.14 -6.14 0.00 N	71.61 4.52 0.00 N	56.81 3.35 0.00 N	71.90 4.18 0.00 N	67.57 3.48 0.00 N	74.94 3.87 0.00 N	84.49 4.82 0.00 N	82.50 4.86 0.00 N	82.65 4.43 0.00 N	73.85 3.23 0.00 N	65.45 2.71 0.00 N
LONG LAKE PHOENIX 24014	66.56 -0.44 0.00 N	82.99 -0.68 0.00 N	78.21 -1.01 0.00 N	72.61 -1.22 0.00 N	69.22 -1.23 0.00 N	70.71 -1.24 0.00 N	71.03 -1.27 0.00 N	69.72 -0.85 0.00 N	76.06 -0.86 0.00 N	79.55 -0.64 0.00 N	84.83 -0.44 0.00 N	82.73 -0.57 0.00 N	87.48 -0.36 0.00 N	-85.64 0.36 0.00 N	66.99 -0.10 0.00 N	53.51 0.05 0.00 N	68.03 0.31 0.00 N	64.19 0.09 0.00 N	70.81 -0.25 0.00 N	79.15 -0.53 0.00 N	77.08 -0.56 0.00 N	77.43 -0.79 0.00 N	69.69 -0.93 0.00 N	61.97 -0.77 0.00 N
LOVETT____3 23632	71.06 4.05 0.00 N	87.82 4.15 0.00 N	83.68 4.46 0.00 N	78.17 4.34 0.00 N	74.81 4.36 0.00 N	76.24 4.30 0.00 N	76.66 4.36 0.00 N	75.11 4.54 0.00 N	81.83 4.91 0.00 N	85.45 5.04 0.00 N	91.06 5.59 0.00 N	88.87 5.70 0.00 N	94.68 6.63 0.00 N	253.54 -5.74 -345.28 N	218.99 3.92 -147.98 N	114.77 3.09 -58.23 N	114.90 3.89 -43.29 N	86.73 3.60 -19.04 N	83.88 4.32 -8.50 N	84.70 5.02 0.00 N	82.92 5.28 0.00 N	83.18 4.96 0.00 N	74.79 4.17 0.00 N	66.75 4.01 0.00 N
LOVETT____4 23642	71.82 4.82 0.00 N	88.75 5.08 0.00 N	84.52 5.30 0.00 N	78.93 5.10 0.00 N	75.52 5.07 0.00 N	76.97 5.03 0.00 N	77.43 5.13 0.00 N	75.96 5.39 0.00 N	82.82 5.90 0.00 N	86.56 6.15 0.00 N	92.35 6.88 0.00 N	90.16 6.99 0.00 N	96.13 8.07 0.00 N	253.05 -7.22 -346.26 N	220.60 5.03 -148.48 N	115.83 3.95 -58.42 N	116.18 5.02 -43.43 N	87.76 4.61 -19.05 N	84.99 5.41 -8.51 N	85.95 6.28 0.00 N	84.13 6.49 0.00 N	84.31 6.09 0.00 N	75.73 5.10 0.00 N	67.46 4.72 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	71.82	88.75	84.52	78.93	75.52	76.97	77.43	75.96	82.82	86.56	92.35	90.16	96.13	253.05	220.60	115.83	116.18	87.76	84.99	85.95	84.13	84.31	75.73	67.46
23593	4.82	5.08	5.30	5.10	5.07	5.03	5.13	5.39	5.90	6.15	6.88	6.99	8.07	-7.22	5.03	3.95	5.02	4.61	5.41	6.28	6.49	6.09	5.10	4.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-346.26	-148.48	-58.42	-43.43	-19.05	-8.51	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOWER RAQUET___HYD	65.42	82.16	78.44	73.25	69.89	71.53	72.28	68.99	74.85	76.85	80.87	78.35	82.20	-80.88	63.31	50.44	63.67	60.62	67.38	76.05	74.68	76.17	69.67	61.85
24057	-1.58	-1.51	-0.78	-0.57	-0.56	-0.41	-0.01	-1.58	-2.07	-3.56	-4.60	-4.82	-5.85	5.12	-3.78	-3.03	-4.05	-3.48	-3.68	-3.63	-2.97	-2.05	-0.94	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOWER___HUDSON	70.13	87.02	82.84	77.23	73.77	75.36	75.85	74.21	81.40	85.14	90.28	87.67	93.56	-53.64	88.04	63.03	75.87	68.08	74.92	83.57	81.61	82.24	73.91	65.60
24059	3.13	3.35	3.63	3.41	3.32	3.41	3.55	3.64	4.48	4.74	4.82	4.50	5.50	-4.67	3.62	2.75	3.17	2.77	3.26	3.89	3.97	4.02	3.29	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.03	-17.32	-6.82	-4.98	-1.22	-0.59	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD	66.96	83.74	79.49	74.08	70.71	72.41	73.15	70.63	76.79	79.12	83.50	81.12	85.48	-83.77	65.60	52.33	66.16	62.77	69.61	78.69	77.11	78.16	70.89	62.79
23850	-0.04	0.07	0.27	0.26	0.26	0.46	0.85	0.06	-0.13	-1.29	-1.96	-2.05	-2.58	2.23	-1.49	-1.14	-1.56	-1.33	-1.45	-0.99	-0.53	-0.06	0.27	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MG INDUSTRY___DRP	69.15	85.99	81.73	76.26	72.86	74.37	74.48	72.82	79.66	83.38	88.69	86.32	91.86	-68.37	79.84	59.40	72.83	66.17	73.41	82.17	80.25	80.70	72.58	64.54
24185	2.15	2.32	2.52	2.43	2.41	2.43	2.18	2.25	2.74	2.97	3.22	3.15	3.80	-3.09	2.36	1.85	2.16	1.80	2.16	2.49	2.61	2.48	1.97	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.72	-10.39	-4.09	-2.95	-0.28	-0.18	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___OSWEGATCHIE_HYD	66.96	83.74	79.49	74.08	70.71	72.41	73.15	70.63	76.79	79.12	83.50	81.12	85.48	-83.77	65.60	52.33	66.16	62.77	69.61	78.69	77.11	78.16	70.89	62.79
23849	-0.04	0.07	0.27	0.26	0.26	0.46	0.85	0.06	-0.13	-1.29	-1.96	-2.05	-2.58	2.23	-1.49	-1.14	-1.56	-1.33	-1.45	-0.99	-0.53	-0.06	0.27	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD	65.42	82.16	78.44	73.25	69.89	71.53	72.28	68.99	74.85	76.85	80.87	78.35	82.20	-80.88	63.31	50.44	63.67	60.62	67.38	76.05	74.68	76.17	69.67	61.85
23851	-1.58	-1.51	-0.78	-0.57	-0.56	-0.41	-0.01	-1.58	-2.07	-3.56	-4.60	-4.82	-5.85	5.12	-3.78	-3.03	-4.05	-3.48	-3.68	-3.63	-2.97	-2.05	-0.94	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1	63.34	78.42	73.45	67.99	64.84	66.69	67.19	66.61	73.21	76.77	82.66	80.81	85.74	-84.62	65.36	51.90	66.02	61.96	68.18	76.14	73.73	73.79	65.85	57.96
23584	-3.66	-5.25	-5.76	-5.84	-5.61	-5.25	-5.11	-3.96	-3.71	-3.64	-2.81	-2.36	-2.32	1.38	-1.73	-1.56	-1.70	-2.13	-2.89	-3.54	-3.91	-4.44	-4.77	-4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___2	63.34	78.42	73.45	67.99	64.84	66.69	67.19	66.61	73.21	76.77	82.66	80.81	85.74	-84.62	65.36	51.90	66.02	61.96	68.18	76.14	73.73	73.79	65.85	57.96
23585	-3.66	-5.25	-5.76	-5.84	-5.61	-5.25	-5.11	-3.96	-3.71	-3.64	-2.81	-2.36	-2.32	1.38	-1.73	-1.56	-1.70	-2.13	-2.89	-3.54	-3.91	-4.44	-4.77	-4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___DIESEL	63.34	78.42	73.45	67.99	64.84	66.69	67.19	66.61	73.21	76.77	82.66	80.81	85.74	-84.62	65.36	51.90	66.02	61.96	68.18	76.14	73.73	73.79	65.85	57.96
23629	-3.66	-5.25	-5.76	-5.84	-5.61	-5.25	-5.11	-3.96	-3.71	-3.64	-2.81	-2.36	-2.32	1.38	-1.73	-1.56	-1.70	-2.13	-2.89	-3.54	-3.91	-4.44	-4.77	-4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY	66.35	81.97	75.59	69.22	65.79	67.83	67.43	67.44	74.09	77.39	83.91	82.32	87.37	-86.53	67.05	52.84	67.53	63.08	69.22	77.82	75.02	75.36	67.73	59.48
24167	-0.65	-1.70	-3.62	-4.60	-4.65	-4.11	-4.86	-3.13	-2.83	-3.02	-1.56	-0.85	-0.68	-0.53	-0.04	-0.62	-0.19	-1.01	-1.84	-1.85	-2.62	-2.87	-2.89	-3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MOHAWK_PAPER___DRP	70.08	87.03	82.78	77.22	73.74	75.33	75.77	74.19	81.36	85.23	90.57	88.06	93.85	-65.23	83.85	61.55	74.92	67.48	74.77	83.68	81.70	82.18	73.86	65.51
24187	3.08	3.35	3.57	3.39	3.29	3.39	3.47	3.62	4.44	4.82	5.10	4.89	5.79	-4.88	3.90	3.02	3.56	3.04	3.48	4.00	4.06	3.96	3.24	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.65	-12.87	-5.06	-3.65	-0.22	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MONGAUP___HYD	73.23	90.51	85.88	80.06	76.54	78.12	78.66	77.60	85.13	89.28	95.65	93.42	99.61	159.79	181.40	101.43	106.80	87.19	85.99	88.58	86.52	86.56	77.48	68.61
23641	6.23	6.83	6.67	6.23	6.10	6.18	6.36	7.03	8.21	8.87	10.18	10.25	11.55	-10.64	7.90	6.10	7.74	6.97	7.85	8.91	8.88	8.34	6.86	5.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-256.43	-106.41	-41.87	-31.34	-16.13	-7.08	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MONTAUK___DIESEL	138.89	102.09	94.14	94.17	92.06	91.83	94.23	91.66	91.39	96.13	143.40	265.84	413.78	529.04	471.40	408.98	414.49	399.27	245.44	169.61	157.03	108.26	101.63	121.66

23721	11.93 -59.96 N	12.53 -5.89 N	12.20 -2.72 N	12.09 -8.26 N	11.54 -10.07 N	11.98 -7.91 N	11.92 -10.01 N	12.89 -8.20 N	11.72 -2.76 N	12.12 -3.60 N	12.59 -45.34 N	11.30 -171.37 N	12.23 -313.49 N	-9.40 -624.44 N	6.65 -397.66 N	5.25 -350.27 N	6.63 -340.14 N	5.65 -329.52 N	6.52 -167.85 N	8.50 -81.44 N	7.57 -71.82 N	7.54 -22.49 N	6.83 -24.18 N	6.53 -52.39 N
N SALMON___HYD 24042	65.14 -1.86 0.00 N	81.76 -1.91 0.00 N	77.76 -1.46 0.00 N	72.67 -1.15 0.00 N	69.32 -1.13 0.00 N	70.93 -1.01 0.00 N	71.53 -0.77 0.00 N	69.15 -1.42 0.00 N	75.13 -1.79 0.00 N	78.14 -2.27 0.00 N	82.49 -2.98 0.00 N	79.83 -3.34 0.00 N	83.95 -4.10 0.00 N	-82.44 3.56 0.00 N	64.30 -2.79 0.00 N	51.18 -2.28 0.00 N	64.70 -3.02 0.00 N	61.62 -2.47 0.00 N	68.52 -2.54 0.00 N	76.93 -2.74 0.00 N	75.10 -2.55 0.00 N	76.33 -1.89 0.00 N	69.48 -1.15 0.00 N	61.60 -1.14 0.00 N
N.E_GEN_SANDY PD 24062	70.42 3.42 0.00 N	87.28 3.61 0.00 N	83.17 3.95 0.00 N	77.57 3.74 0.00 N	74.16 3.71 0.00 N	75.67 3.73 0.00 N	76.13 3.83 0.00 N	74.54 3.97 0.00 N	81.64 4.72 0.00 N	85.36 4.95 0.00 N	90.52 5.05 0.00 N	87.98 4.81 0.00 N	93.98 5.93 0.00 N	80.65 -5.02 -171.67 N	147.60 3.80 -76.71 N	86.53 2.89 -30.18 N	93.43 3.46 -22.25 N	74.85 3.08 -7.68 N	78.28 3.68 -3.54 N	84.03 4.35 0.00 N	82.15 4.50 0.00 N	82.74 4.52 0.00 N	82.79 4.96 0.57 N	53.87 3.89 17.04 N
NARROWS_GT1_1 24228	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT1_2 24229	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT1_3 24230	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT1_4 24231	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT1_5 24232	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT1_6 24233	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT1_7 24234	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT1_8 24235	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT2_1 24236	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT2_2 24237	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT2_3 24238	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N

NARROWS_GT2_4 24239	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT2_5 24240	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT2_6 24241	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT2_7 24242	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NARROWS_GT2_8 24243	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N
NEG CAPITAL___MECHNVIL 23645	70.99 3.99 0.00 N	87.95 4.27 0.00 N	83.63 4.42 0.00 N	77.93 4.10 0.00 N	74.43 3.99 0.00 N	76.06 4.12 0.00 N	76.70 4.40 0.00 N	75.13 4.56 0.00 N	82.49 5.57 0.00 N	86.26 5.85 0.00 N	91.59 6.12 0.00 N	88.92 5.75 0.00 N	94.91 6.86 0.00 N	-52.61 -5.89 -39.28 N	90.02 4.62 -18.31 N	64.17 3.51 -7.20 N	77.08 4.10 -5.27 N	69.09 3.67 -1.33 N	75.93 4.22 -0.64 N	84.65 4.97 0.00 N	82.67 5.03 0.00 N	83.25 5.02 0.00 N	74.68 4.06 0.00 N	66.18 3.44 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	66.23 -0.77 0.00 N	82.11 -1.56 0.00 N	76.66 -2.55 0.00 N	70.80 -3.02 0.00 N	67.42 -3.02 0.00 N	69.15 -2.79 0.00 N	69.25 -3.04 0.00 N	68.64 -1.93 0.00 N	75.20 -1.72 0.00 N	78.75 -1.66 0.00 N	84.65 -0.82 0.00 N	82.82 -0.35 0.00 N	87.78 -0.28 0.00 N	-86.43 -0.43 0.00 N	67.25 0.16 0.00 N	53.41 -0.05 0.00 N	67.93 0.21 0.00 N	63.76 -0.33 0.00 N	70.16 -0.91 0.00 N	78.55 -1.12 0.00 N	76.08 -1.56 0.00 N	76.41 -1.81 0.00 N	68.61 -2.01 0.00 N	60.56 -2.18 0.00 N
NEG CENTRAL___DRP 24199	66.02 -0.98 0.00 N	81.83 -1.84 0.00 N	76.65 -2.57 0.00 N	70.96 -2.86 0.00 N	67.66 -2.79 0.00 N	69.38 -2.57 0.00 N	69.73 -2.57 0.00 N	68.97 -1.60 0.00 N	75.62 -1.30 0.00 N	79.17 -1.23 0.00 N	85.11 -0.36 0.00 N	83.20 0.03 0.00 N	88.23 0.18 0.00 N	-86.47 -0.48 0.00 N	67.31 0.22 0.00 N	53.48 0.02 0.00 N	68.15 0.43 0.00 N	64.00 -0.09 0.00 N	70.58 -0.49 0.00 N	79.13 -0.54 0.00 N	76.71 -0.93 0.00 N	76.76 -1.46 0.00 N	68.74 -1.88 0.00 N	60.74 -2.00 0.00 N
NEG CENTRAL___INDECK 23768	66.31 -0.69 0.00 N	81.71 -1.96 0.00 N	75.89 -3.32 0.00 N	69.90 -3.92 0.00 N	66.54 -3.91 0.00 N	68.46 -3.48 0.00 N	68.63 -3.67 0.00 N	68.58 -1.99 0.00 N	74.83 -2.09 0.00 N	77.92 -2.49 0.00 N	83.44 -2.03 0.00 N	81.66 -1.51 0.00 N	86.78 -1.27 0.00 N	-85.20 0.80 0.00 N	66.28 -0.81 0.00 N	52.33 -1.13 0.00 N	66.87 -0.85 0.00 N	62.62 -1.47 0.00 N	69.32 -1.75 0.00 N	78.86 -0.81 0.00 N	76.80 -0.84 0.00 N	76.90 -1.32 0.00 N	68.49 -2.13 0.00 N	60.48 -2.26 0.00 N
NEG CENTRAL___SENECA 23627	65.83 -1.17 0.00 N	81.41 -2.26 0.00 N	76.04 -3.17 0.00 N	70.33 -3.49 0.00 N	67.06 -3.39 0.00 N	68.86 -3.09 0.00 N	69.22 -3.08 0.00 N	68.70 -1.87 0.00 N	75.47 -1.45 0.00 N	79.06 -1.35 0.00 N	85.32 -0.15 0.00 N	83.43 0.26 0.00 N	88.61 0.56 0.00 N	-86.81 -0.81 0.00 N	67.52 0.43 0.00 N	53.52 0.06 0.00 N	68.29 0.57 0.00 N	63.98 -0.11 0.00 N	70.51 -0.56 0.00 N	79.17 -0.51 0.00 N	76.62 -1.02 0.00 N	76.54 -1.68 0.00 N	68.39 -2.23 0.00 N	60.28 -2.46 0.00 N
NEG CENTRAL___STATE_STREET 24147	66.09 -0.91 0.00 N	81.93 -1.74 0.00 N	76.83 -2.39 0.00 N	71.13 -2.70 0.00 N	67.82 -2.63 0.00 N	69.58 -2.37 0.00 N	69.97 -2.32 0.00 N	69.23 -1.33 0.00 N	75.98 -0.94 0.00 N	79.61 -0.80 0.00 N	85.52 0.05 0.00 N	83.61 0.44 0.00 N	88.64 0.58 0.00 N	-87.16 -1.16 0.00 N	67.67 0.57 0.00 N	53.77 0.31 0.00 N	68.44 0.72 0.00 N	64.29 0.20 0.00 N	70.82 -0.24 0.00 N	79.19 -0.49 0.00 N	76.75 -0.90 0.00 N	76.88 -1.34 0.00 N	68.77 -1.85 0.00 N	60.70 -2.05 0.00 N
NEG MILLWOOD___DRP 24198	72.56 5.56 0.00 N	89.67 6.01 0.00 N	85.32 6.10 0.00 N	79.65 5.83 0.00 N	76.23 5.78 0.00 N	77.69 5.74 0.00 N	78.18 5.88 0.00 N	76.95 6.39 0.00 N	84.14 7.22 0.00 N	88.08 7.67 0.00 N	94.12 8.65 0.00 N	91.88 8.71 0.00 N	98.05 9.99 0.00 N	277.35 -8.85 -372.20 N	235.47 6.53 -161.84 N	122.23 5.09 -63.68 N	121.35 6.43 -47.20 N	89.06 5.76 -19.21 N	86.30 6.57 -8.66 N	87.23 7.56 0.00 N	85.32 7.68 0.00 N	85.43 7.21 0.00 N	76.58 5.97 0.00 N	68.03 5.29 0.00 N
NEG NORTH_FLCN_SEA 23793	64.21 -2.79 0.00 N	80.45 -3.22 0.00 N	76.51 -2.71 0.00 N	71.48 -2.34 0.00 N	68.21 -2.24 0.00 N	69.83 -2.11 0.00 N	70.31 -1.99 0.00 N	68.25 -2.31 0.00 N	74.20 -2.72 0.00 N	77.45 -2.95 0.00 N	81.79 -3.68 0.00 N	79.14 -4.03 0.00 N	83.36 -4.69 0.00 N	-81.92 4.08 0.00 N	63.72 -3.37 0.00 N	50.69 -2.77 0.00 N	64.17 -3.55 0.00 N	61.01 -3.08 0.00 N	67.86 -3.21 0.00 N	76.04 -3.64 0.00 N	74.17 -3.47 0.00 N	75.30 -2.92 0.00 N	68.37 -2.24 0.00 N	60.64 -2.10 0.00 N
NEG NORTH_KES_CHATGAY 23792	64.81 -2.18 0.00 N	81.36 -2.31 0.00 N	77.28 -1.94 0.00 N	72.23 -1.59 0.00 N	68.89 -1.55 0.00 N	70.49 -1.46 0.00 N	71.02 -1.28 0.00 N	68.89 -1.68 0.00 N	74.87 -2.05 0.00 N	78.18 -2.23 0.00 N	82.56 -2.91 0.00 N	79.87 -3.30 0.00 N	84.08 -3.98 0.00 N	-82.55 3.45 0.00 N	64.32 -2.77 0.00 N	51.17 -2.29 0.00 N	64.75 -2.97 0.00 N	61.64 -2.45 0.00 N	68.57 -2.50 0.00 N	76.86 -2.82 0.00 N	74.92 -2.73 0.00 N	76.05 -2.17 0.00 N	69.12 -1.50 0.00 N	61.29 -1.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	64.89 -2.10 0.00 N	81.29 -2.38 0.00 N	77.25 -1.97 0.00 N	72.17 -1.65 0.00 N	68.87 -1.57 0.00 N	70.49 -1.45 0.00 N	71.01 -1.29 0.00 N	68.95 -1.61 0.00 N	74.98 -1.94 0.00 N	78.27 -2.14 0.00 N	82.69 -2.78 0.00 N	80.03 -3.14 0.00 N	84.30 -3.76 0.00 N	-82.73 3.27 0.00 N	64.43 -2.66 0.00 N	51.24 -2.22 0.00 N	64.90 -2.82 0.00 N	61.70 -2.39 0.00 N	68.61 -2.46 0.00 N	76.90 -2.77 0.00 N	75.00 -2.64 0.00 N	76.11 -2.11 0.00 N	69.09 -1.53 0.00 N	61.25 -1.49 0.00 N	
NEG NORTH___LWR_SARANAC 23913	64.89 -2.10 0.00 N	81.29 -2.38 0.00 N	77.25 -1.97 0.00 N	72.17 -1.65 0.00 N	68.87 -1.57 0.00 N	70.49 -1.45 0.00 N	71.01 -1.29 0.00 N	68.95 -1.61 0.00 N	74.98 -1.94 0.00 N	78.27 -2.14 0.00 N	82.69 -2.78 0.00 N	80.03 -3.14 0.00 N	84.30 -3.76 0.00 N	-82.73 3.27 0.00 N	64.43 -2.66 0.00 N	51.24 -2.22 0.00 N	64.89 -2.83 0.00 N	61.70 -2.39 0.00 N	68.61 -2.46 0.00 N	76.90 -2.77 0.00 N	75.00 -2.64 0.00 N	76.11 -2.11 0.00 N	69.08 -1.54 0.00 N	61.25 -1.49 0.00 N	
NEG NORTH___PLATTSBURG 23628	64.89 -2.10 0.00 N	81.29 -2.38 0.00 N	77.25 -1.97 0.00 N	72.17 -1.65 0.00 N	68.87 -1.57 0.00 N	70.49 -1.45 0.00 N	71.01 -1.29 0.00 N	68.95 -1.61 0.00 N	74.98 -1.94 0.00 N	78.27 -2.14 0.00 N	82.69 -2.78 0.00 N	80.03 -3.14 0.00 N	84.30 -3.76 0.00 N	-82.73 3.27 0.00 N	64.43 -2.66 0.00 N	51.24 -2.22 0.00 N	64.90 -2.82 0.00 N	61.70 -2.39 0.00 N	68.61 -2.46 0.00 N	76.90 -2.77 0.00 N	75.00 -2.64 0.00 N	76.11 -2.11 0.00 N	69.09 -1.53 0.00 N	61.25 -1.49 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	66.05 -0.95 0.00 N	81.61 -2.06 0.00 N	75.38 -3.84 0.00 N	69.00 -4.82 0.00 N	65.61 -4.84 0.00 N	67.64 -4.30 0.00 N	67.16 -5.14 0.00 N	67.17 -3.40 0.00 N	73.83 -3.10 0.00 N	77.09 -3.31 0.00 N	83.58 -1.89 0.00 N	82.00 -1.17 0.00 N	87.04 -1.01 0.00 N	-86.18 0.00 0.00 N	66.78 -0.31 0.00 N	52.60 -0.86 0.00 N	67.23 -0.49 0.00 N	62.77 -1.32 0.00 N	68.88 -2.18 0.00 N	77.46 -2.21 0.00 N	74.70 -2.95 0.00 N	75.06 -3.16 0.00 N	67.43 -3.19 0.00 N	59.21 -3.53 0.00 N	
NEG WEST___LANCASTR 23811	65.71 -1.29 0.00 N	80.72 -2.95 0.00 N	74.36 -4.85 0.00 N	68.31 -5.52 0.00 N	65.00 -5.45 0.00 N	67.00 -4.95 0.00 N	67.18 -5.12 0.00 N	67.50 -3.07 0.00 N	74.63 -2.29 0.00 N	78.27 -2.14 0.00 N	85.82 0.35 0.00 N	84.17 1.00 0.00 N	89.86 1.80 0.00 N	-87.63 -1.64 0.00 N	68.19 1.10 0.00 N	53.38 -0.08 0.00 N	68.94 1.22 0.00 N	64.21 0.11 0.00 N	70.68 -0.38 0.00 N	80.09 0.41 0.00 N	77.13 -0.51 0.00 N	76.45 -1.77 0.00 N	67.92 -2.70 0.00 N	59.26 -3.48 0.00 N	
NEG_PENN_ALLEGHNY 23528	67.59 0.59 0.00 N	83.70 0.03 0.00 N	78.55 -0.67 0.00 N	72.92 -0.91 0.00 N	69.60 -0.85 0.00 N	71.31 -0.64 0.00 N	71.74 -0.56 0.00 N	70.79 0.22 0.00 N	77.73 0.80 0.00 N	81.42 1.02 0.00 N	87.85 2.38 0.00 N	85.80 2.63 0.00 N	91.34 3.29 0.00 N	-86.66 -2.47 -1.81 N	69.16 2.08 0.00 N	54.73 1.27 0.00 N	70.02 2.25 -0.05 N	66.23 1.60 -0.54 N	72.88 1.60 -0.21 N	81.86 2.19 0.00 N	79.42 1.78 0.00 N	79.17 0.95 0.00 N	70.84 0.22 0.00 N	62.43 -0.30 0.00 N	
NEG___GEN_MONROE 24207	68.30 1.30 0.00 N	84.42 0.75 0.00 N	78.44 -0.78 0.00 N	72.24 -1.59 0.00 N	68.74 -1.71 0.00 N	70.66 -1.29 0.00 N	70.68 -1.61 0.00 N	70.43 -0.14 0.00 N	77.41 0.49 0.00 N	80.99 0.58 0.00 N	87.19 1.72 0.00 N	85.42 2.25 0.00 N	90.62 2.57 0.00 N	-89.39 -3.39 0.00 N	69.49 2.40 0.00 N	54.99 1.53 0.00 N	70.08 2.36 0.00 N	65.56 1.47 0.00 N	72.02 0.95 0.00 N	80.70 1.03 0.00 N	78.07 0.42 0.00 N	78.65 0.43 0.00 N	70.42 -0.20 0.00 N	61.88 -0.86 0.00 N	
NEPA___ENERGY 23901	63.58 -3.42 0.00 N	77.81 -5.86 0.00 N	71.62 -7.59 0.00 N	65.97 -7.85 0.00 N	62.94 -7.50 0.00 N	64.82 -7.13 0.00 N	65.35 -6.94 0.00 N	65.84 -4.73 0.00 N	73.00 -3.92 0.00 N	76.56 -3.84 0.00 N	84.57 -0.90 0.00 N	82.88 -0.29 0.00 N	88.85 0.79 0.00 N	-85.65 0.35 0.00 N	66.83 -0.25 0.00 N	52.10 -1.37 0.00 N	67.98 0.26 0.00 N	63.24 -0.85 0.00 N	69.80 -1.26 0.00 N	79.73 0.05 0.00 N	76.72 -0.92 0.00 N	75.43 -2.79 0.00 N	66.44 -4.18 0.00 N	57.80 -4.94 0.00 N	
NEVERSINK___HYD 23608	70.46 3.46 0.00 N	87.29 3.62 0.00 N	82.82 3.60 0.00 N	77.23 3.41 0.00 N	73.83 3.39 0.00 N	75.35 3.40 0.00 N	75.76 3.46 0.00 N	74.50 3.93 0.00 N	81.56 4.64 0.00 N	85.40 4.99 0.00 N	91.24 5.77 0.00 N	89.03 5.86 0.00 N	94.77 6.72 0.00 N	77.27 -6.06 -169.33 N	138.79 4.38 -67.31 N	83.31 3.37 -26.48 N	92.06 4.33 -20.02 N	80.26 3.83 -12.33 N	80.75 4.37 -5.32 N	84.69 5.02 0.00 N	82.70 5.06 0.00 N	82.91 4.69 0.00 N	74.35 3.73 0.00 N	65.95 3.21 0.00 N	
NEWTON___FALLS_HYD 23847	66.96 -0.04 0.00 N	83.74 0.07 0.00 N	79.49 0.27 0.00 N	74.08 0.26 0.00 N	70.71 0.26 0.00 N	72.41 0.46 0.00 N	73.15 0.85 0.00 N	70.63 0.06 0.00 N	76.79 -0.13 0.00 N	79.12 -1.29 0.00 N	83.50 -1.96 0.00 N	81.12 -2.05 0.00 N	85.48 -2.58 0.00 N	-83.77 2.23 0.00 N	65.60 -1.49 0.00 N	52.33 -1.14 0.00 N	66.16 -1.56 0.00 N	62.77 -1.33 0.00 N	69.61 -1.45 0.00 N	78.69 -0.99 0.00 N	77.11 -0.53 0.00 N	78.16 -0.06 0.00 N	70.89 0.27 0.00 N	62.79 0.05 0.00 N	
NIAGARA___ 23760	66.04 -0.96 0.00 N	81.65 -2.02 0.00 N	75.26 -3.96 0.00 N	68.95 -4.88 0.00 N	65.52 -4.92 0.00 N	67.55 -4.40 0.00 N	67.17 -5.13 0.00 N	67.12 -3.45 0.00 N	73.65 -3.28 0.00 N	76.89 -3.51 0.00 N	83.34 -2.13 0.00 N	81.77 -1.40 0.00 N	86.71 -1.34 0.00 N	-85.95 0.05 0.00 N	66.59 -0.49 0.00 N	52.52 -0.94 0.00 N	67.08 -0.64 0.00 N	62.72 -1.37 0.00 N	68.84 -2.23 0.00 N	77.38 -2.29 0.00 N	74.60 -3.04 0.00 N	74.88 -3.34 0.00 N	67.40 -3.22 0.00 N	59.27 -3.47 0.00 N	
NINE_MILE_1 23575	65.13 -1.87 0.00 N	81.26 -2.41 0.00 N	76.68 -2.54 0.00 N	71.28 -2.54 0.00 N	67.96 -2.49 0.00 N	69.35 -2.59 0.00 N	69.53 -2.76 0.00 N	68.13 -2.44 0.00 N	74.26 -2.66 0.00 N	77.61 -2.80 0.00 N	82.66 -2.81 0.00 N	80.59 -2.58 0.00 N	85.24 -2.81 0.00 N	-83.51 2.49 0.00 N	65.24 -1.85 0.00 N	52.10 -1.36 0.00 N	66.09 -1.63 0.00 N	62.45 -1.64 0.00 N	68.99 -2.08 0.00 N	77.19 -2.49 0.00 N	75.14 -2.50 0.00 N	75.61 -2.61 0.00 N	68.27 -2.35 0.00 N	60.80 -1.94 0.00 N	
NINE_MILE_2 23744	65.13 -1.87 0.00 N	81.26 -2.41 0.00 N	76.68 -2.54 0.00 N	71.28 -2.54 0.00 N	67.96 -2.48 0.00 N	69.35 -2.59 0.00 N	69.54 -2.76 0.00 N	68.13 -2.43 0.00 N	74.26 -2.66 0.00 N	77.61 -2.80 0.00 N	82.66 -2.81 0.00 N	80.59 -2.58 0.00 N	85.24 -2.81 0.00 N	-83.51 2.49 0.00 N	65.24 -1.85 0.00 N	52.10 -1.36 0.00 N	66.09 -1.63 0.00 N	62.45 -1.64 0.00 N	68.99 -2.08 0.00 N	77.19 -2.49 0.00 N	75.14 -2.50 0.00 N	75.61 -2.61 0.00 N	68.28 -2.34 0.00 N	60.80 -1.94 0.00 N	
NM_CAPITAL___DRP	69.27	86.08	81.99	76.54	73.08	74.63	74.98	73.32	80.32	84.12	89.26	86.79	92.47	-64.00	82.79	60.74	73.90	66.53	73.77	82.56	80.64	81.16	73.03	64.85	

24208	2.27 0.00 N	2.41 0.00 N	2.78 0.00 N	2.71 0.00 N	2.63 0.00 N	2.68 0.00 N	2.68 0.00 N	2.75 0.00 N	3.40 0.00 N	3.71 0.00 N	3.80 0.00 N	3.62 0.00 N	4.41 0.00 N	-3.65 -25.65 N	2.83 -12.87 N	2.22 -5.06 N	2.53 -3.65 N	2.10 -0.35 N	2.48 -0.22 N	2.89 0.00 N	2.99 0.00 N	2.94 0.00 N	2.40 0.00 N	2.11 0.00 N
NM_CENTRAL___DRP 24181	66.88 -0.12 0.00 N	83.23 -0.44 0.00 N	78.36 -0.86 0.00 N	72.75 -1.08 0.00 N	69.36 -1.09 0.00 N	70.91 -1.04 0.00 N	71.23 -1.07 0.00 N	70.02 -0.54 0.00 N	76.30 -0.62 0.00 N	79.64 -0.77 0.00 N	85.07 -0.40 0.00 N	83.03 -0.14 0.00 N	87.89 -0.16 0.00 N	-86.23 -0.23 0.00 N	67.34 0.25 0.00 N	53.75 0.29 0.00 N	68.26 0.54 0.00 N	64.37 0.28 0.00 N	70.96 -0.10 0.00 N	79.25 -0.43 0.00 N	77.04 -0.61 0.00 N	77.49 -0.74 0.00 N	69.84 -0.78 0.00 N	61.99 -0.75 0.00 N
NM_FRONTIER___DRP 24179	66.72 -0.28 0.00 N	82.46 -1.21 0.00 N	75.95 -3.27 0.00 N	69.55 -4.28 0.00 N	66.04 -4.41 0.00 N	68.11 -3.84 0.00 N	67.73 -4.57 0.00 N	67.76 -2.81 0.00 N	74.39 -2.53 0.00 N	77.70 -2.70 0.00 N	84.28 -1.19 0.00 N	82.72 -0.45 0.00 N	87.75 -0.31 0.00 N	-86.97 -0.97 0.00 N	67.40 0.30 0.00 N	53.13 -0.33 0.00 N	67.85 0.13 0.00 N	63.40 -0.70 0.00 N	69.55 -1.52 0.00 N	78.14 -1.53 0.00 N	75.33 -2.32 0.00 N	75.64 -2.59 0.00 N	68.04 -2.58 0.00 N	59.78 -2.96 0.00 N
NM_ST_REGIS___HYD 24053	65.44 -1.57 0.00 N	82.18 -1.49 0.00 N	78.38 -0.84 0.00 N	73.23 -0.60 0.00 N	69.86 -0.59 0.00 N	71.51 -0.43 0.00 N	72.23 -0.07 0.00 N	69.14 -1.42 0.00 N	75.05 -1.87 0.00 N	77.28 -3.13 0.00 N	81.38 -4.09 0.00 N	78.83 -4.34 0.00 N	82.76 -5.29 0.00 N	-81.26 4.74 0.00 N	63.63 -3.46 0.00 N	50.68 -2.78 0.00 N	64.00 -3.72 0.00 N	60.94 -3.15 0.00 N	67.77 -3.30 0.00 N	76.37 -3.31 0.00 N	74.90 -2.75 0.00 N	76.33 -1.89 0.00 N	69.74 -0.88 0.00 N	61.89 -0.85 0.00 N
NORTHPORT___1 23551	133.19 6.24 -59.96 N	95.82 6.25 -5.89 N	88.65 6.71 -2.72 N	88.91 6.83 -8.26 N	87.26 6.74 -10.07 N	86.77 6.92 -7.91 N	89.39 7.08 -10.01 N	86.20 7.44 -8.20 N	87.54 7.86 -2.76 N	89.90 7.80 -1.69 N	127.86 7.98 -34.41 N	262.54 8.00 -171.37 N	410.82 9.27 -313.49 N	531.74 -6.70 -624.44 N	470.10 5.35 -397.66 N	407.89 4.15 -350.27 N	413.14 5.29 -340.14 N	398.20 4.59 -329.52 N	244.65 5.73 -167.85 N	168.04 6.93 -81.44 N	155.99 6.53 -71.82 N	107.07 6.36 -22.49 N	100.16 5.36 -24.18 N	120.45 5.06 -52.65 N
NORTHPORT___2 23552	133.19 6.24 -59.96 N	95.82 6.25 -5.89 N	88.65 6.71 -2.72 N	88.91 6.83 -8.26 N	87.26 6.74 -10.07 N	86.77 6.92 -7.91 N	89.39 7.08 -10.01 N	86.20 7.44 -8.20 N	87.54 7.86 -2.76 N	89.90 7.80 -1.69 N	127.86 7.98 -34.41 N	262.54 8.00 -171.37 N	410.82 9.27 -313.49 N	531.74 -6.70 -624.44 N	470.10 5.35 -397.66 N	407.89 4.15 -350.27 N	413.14 5.29 -340.14 N	398.20 4.59 -329.52 N	244.65 5.73 -167.85 N	168.04 6.93 -81.44 N	155.99 6.53 -71.82 N	107.07 6.36 -22.49 N	100.16 5.36 -24.18 N	120.45 5.06 -52.65 N
NORTHPORT___3 23553	133.02 6.06 -59.96 N	95.68 6.12 -5.89 N	88.48 6.54 -2.72 N	88.67 6.59 -8.26 N	87.06 6.54 -10.07 N	86.61 6.75 -7.91 N	89.23 6.92 -10.01 N	86.10 7.34 -8.20 N	87.43 7.75 -2.76 N	89.64 7.78 -1.46 N	101.59 8.17 -7.95 N	245.58 8.41 -154.00 N	360.46 9.59 -262.81 N	376.52 -7.58 -470.10 N	388.20 5.92 -315.18 N	387.37 4.61 -329.31 N	387.07 5.85 -313.50 N	361.43 5.12 -292.21 N	238.74 6.12 -161.55 N	159.42 7.24 -72.51 N	136.12 6.97 -51.51 N	88.43 6.69 -3.52 N	98.78 5.50 -22.67 N	92.29 4.96 -24.58 N
NORTHPORT___4 23650	133.02 6.06 -59.96 N	95.68 6.12 -5.89 N	88.48 6.54 -2.72 N	88.67 6.59 -8.26 N	87.06 6.54 -10.07 N	86.61 6.75 -7.91 N	89.23 6.92 -10.01 N	86.10 7.34 -8.20 N	87.43 7.75 -2.76 N	89.64 7.78 -1.46 N	101.59 8.17 -7.95 N	245.58 8.41 -154.00 N	360.46 9.59 -262.81 N	376.52 -7.58 -470.10 N	388.20 5.92 -315.18 N	387.37 4.61 -329.31 N	387.07 5.85 -313.50 N	361.43 5.12 -292.21 N	238.74 6.12 -161.55 N	159.42 7.24 -72.51 N	136.12 6.97 -51.51 N	88.43 6.69 -3.52 N	98.78 5.50 -22.67 N	92.29 4.96 -24.58 N
NORTHPORT___IC 23718	133.19 6.24 -59.96 N	95.82 6.25 -5.89 N	88.65 6.71 -2.72 N	88.91 6.83 -8.26 N	87.26 6.74 -10.07 N	86.77 6.92 -7.91 N	89.39 7.08 -10.01 N	86.20 7.44 -8.20 N	87.54 7.86 -2.76 N	89.90 7.80 -1.69 N	127.86 7.98 -34.41 N	262.54 8.00 -171.37 N	410.82 9.27 -313.49 N	531.74 -6.70 -624.44 N	470.10 5.35 -397.66 N	407.89 4.15 -350.27 N	413.14 5.29 -340.14 N	398.20 4.59 -329.52 N	244.65 5.73 -167.85 N	168.04 6.93 -81.44 N	155.99 6.53 -71.82 N	107.07 6.36 -22.49 N	100.16 5.36 -24.18 N	120.45 5.06 -52.65 N
NPX_GEN_CSC 323557	134.37 7.41 -59.96 N	96.86 7.30 -5.89 N	89.50 7.56 -2.72 N	90.08 8.00 -8.26 N	88.14 7.63 -10.07 N	87.77 7.93 -7.91 N	89.94 7.63 -10.01 N	86.90 8.14 -8.20 N	88.26 8.57 -2.76 N	92.55 8.54 -3.60 N	139.50 8.69 -45.34 N	262.39 7.85 -171.37 N	410.74 9.19 -313.49 N	532.57 -5.87 -624.44 N	469.57 4.82 -397.66 N	407.62 3.89 -350.27 N	412.93 5.07 -340.14 N	397.86 4.25 -329.52 N	244.25 5.33 -167.85 N	168.03 6.92 -81.44 N	156.01 6.55 -71.82 N	107.35 6.64 -22.49 N	115.64 8.23 -29.01 N	125.25 7.50 -50.73 N
NSINS_S_GLNS_FALLS 23858	71.81 4.81 0.00 N	88.83 5.15 0.00 N	84.38 5.16 0.00 N	78.51 4.69 0.00 N	75.00 4.56 0.00 N	76.68 4.74 0.00 N	77.59 5.29 0.00 N	75.89 5.32 0.00 N	83.13 6.22 0.00 N	86.49 6.08 0.00 N	91.79 6.32 0.00 N	88.86 5.69 0.00 N	94.84 6.78 0.00 N	-44.43 -5.59 -47.16 N	93.29 4.43 -21.77 N	65.36 3.33 -8.57 N	77.75 3.75 -6.28 N	69.58 3.78 -1.71 N	76.21 4.33 -0.82 N	85.20 5.52 0.00 N	83.13 5.49 0.00 N	83.79 5.57 0.00 N	75.02 4.40 0.00 N	66.44 3.70 0.00 N
NUCOR_STEEL___DRP 24197	66.09 -0.91 0.00 N	81.93 -1.74 0.00 N	76.83 -2.39 0.00 N	71.13 -2.70 0.00 N	67.82 -2.63 0.00 N	69.58 -2.37 0.00 N	69.97 -2.32 0.00 N	69.23 -1.33 0.00 N	75.98 -0.94 0.00 N	79.61 -0.80 0.00 N	85.52 0.05 0.00 N	83.61 0.44 0.00 N	88.64 0.58 0.00 N	-87.16 -1.16 0.00 N	67.67 0.57 0.00 N	53.77 0.31 0.00 N	68.44 0.72 0.00 N	64.29 0.20 0.00 N	70.82 -0.24 0.00 N	79.19 -0.49 0.00 N	76.75 -0.90 0.00 N	76.88 -1.34 0.00 N	68.77 -1.85 0.00 N	60.70 -2.05 0.00 N
NYISO_LBMP_REFERENCE 24008	67.00 0.00 0.00 N	83.67 0.00 0.00 N	79.22 0.00 0.00 N	73.83 0.00 0.00 N	70.45 0.00 0.00 N	71.94 0.00 0.00 N	72.30 0.00 0.00 N	70.57 0.00 0.00 N	76.92 0.00 0.00 N	80.41 0.00 0.00 N	85.47 0.00 0.00 N	83.17 0.00 0.00 N	88.05 0.00 0.00 N	-86.00 0.00 0.00 N	67.09 0.00 0.00 N	53.46 0.00 0.00 N	67.72 0.00 0.00 N	64.09 0.00 0.00 N	71.07 0.00 0.00 N	79.67 0.00 0.00 N	77.64 0.00 0.00 N	78.22 0.00 0.00 N	70.62 0.00 0.00 N	62.74 0.00 0.00 N
NYPA_BRENTWD____GT 24164	134.46 7.51 -59.96 N	97.26 7.70 -5.89 N	89.86 7.93 -2.72 N	90.06 7.98 -8.26 N	88.49 7.98 -10.07 N	88.05 8.21 -7.91 N	90.59 8.28 -10.01 N	87.19 8.43 -8.20 N	88.82 9.14 -2.76 N	93.34 9.33 -3.60 N	140.40 9.59 -45.34 N	264.08 9.54 -171.37 N	412.58 11.03 -313.49 N	530.03 -8.41 -624.44 N	471.41 6.66 -397.66 N	408.83 5.10 -350.27 N	414.35 6.50 -340.14 N	399.28 5.67 -329.52 N	245.72 6.81 -167.85 N	169.34 8.22 -81.44 N	157.24 7.78 -71.82 N	108.26 7.55 -22.49 N	101.13 6.33 -24.18 N	121.21 6.32 -52.15 N

NYPA_GOWANUS____GT5 24156	152.55 9.37 -76.17 N	127.28 11.07 -32.54 N	121.48 11.17 -31.09 N	88.93 10.68 -4.43 N	83.48 10.48 -2.55 N	94.10 10.54 -11.62 N	99.66 10.69 -16.68 N	96.67 10.70 -15.39 N	92.14 11.44 -3.78 N	152.93 12.28 -60.24 N	172.91 13.20 -74.24 N	202.69 12.55 -106.97 N	197.90 13.96 -95.88 N	379.60 -12.39 -478.00 N	318.18 9.03 -242.06 N	236.05 7.13 -175.46 N	231.46 9.11 -154.64 N	215.74 8.15 -143.49 N	182.58 9.24 -102.28 N	178.40 11.02 -87.71 N	189.99 11.43 -100.92 N	189.85 10.75 -100.87 N	183.84 8.95 -104.27 N	164.67 7.71 -94.23 N
NYPA_GOWANUS____GT6 24157	152.55 9.37 -76.17 N	127.28 11.07 -32.54 N	121.48 11.17 -31.09 N	88.93 10.68 -4.43 N	83.48 10.48 -2.55 N	94.10 10.54 -11.62 N	99.66 10.69 -16.68 N	96.67 10.70 -15.39 N	92.14 11.44 -3.78 N	152.93 12.28 -60.24 N	172.91 13.20 -74.24 N	202.69 12.55 -106.97 N	197.90 13.96 -95.88 N	379.60 -12.39 -478.00 N	318.18 9.03 -242.06 N	236.05 7.13 -175.46 N	231.46 9.11 -154.64 N	215.74 8.15 -143.49 N	182.58 9.24 -102.28 N	178.40 11.02 -87.71 N	189.99 11.43 -100.92 N	189.85 10.75 -100.87 N	183.84 8.95 -104.27 N	164.67 7.71 -94.23 N
NYPA_HARLEM_RVR_GT1 24160	79.03 12.03 0.00 N	98.09 14.42 0.00 N	96.67 14.31 -3.14 N	101.97 13.52 -14.62 N	91.91 13.03 -8.43 N	102.82 13.17 -17.71 N	121.06 13.61 -35.16 N	134.95 13.52 -50.85 N	103.82 14.40 -12.49 N	140.90 15.41 -45.08 N	139.34 16.48 -37.39 N	169.70 15.32 -71.20 N	205.13 17.13 -99.94 N	349.02 -15.29 -450.31 N	272.76 11.09 -194.58 N	180.46 8.72 -118.28 N	167.22 11.15 -88.35 N	143.94 9.98 -69.86 N	110.63 11.48 -28.09 N	93.79 14.12 0.00 N	92.91 15.03 -0.24 N	92.21 13.98 0.00 N	88.81 11.67 -6.52 N	90.53 9.93 -17.86 N
NYPA_HARLEM_RVR_GT2 24161	79.03 12.03 0.00 N	98.09 14.42 0.00 N	96.67 14.31 -3.14 N	101.97 13.52 -14.62 N	91.91 13.03 -8.43 N	102.82 13.17 -17.71 N	121.06 13.61 -35.16 N	134.95 13.52 -50.85 N	103.82 14.40 -12.49 N	140.90 15.41 -45.08 N	139.34 16.48 -37.39 N	169.70 15.32 -71.20 N	205.13 17.13 -99.94 N	349.02 -15.29 -450.31 N	272.76 11.09 -194.58 N	180.46 8.72 -118.28 N	167.22 11.15 -88.35 N	143.94 9.98 -69.86 N	110.63 11.48 -28.09 N	93.79 14.12 0.00 N	92.91 15.03 -0.24 N	92.21 13.98 0.00 N	88.81 11.67 -6.52 N	90.53 9.93 -17.86 N
NYPA_KENT____GT 24152	75.91 8.91 0.00 N	94.17 10.50 0.00 N	92.96 10.60 -3.14 N	98.59 10.14 -14.62 N	88.80 9.93 -8.43 N	99.64 9.98 -17.71 N	117.63 10.18 -35.16 N	131.71 10.29 -50.85 N	100.44 11.02 -12.49 N	137.28 11.79 -45.08 N	135.53 12.67 -37.39 N	166.47 12.09 -71.20 N	201.54 13.54 -99.94 N	352.35 -11.96 -450.31 N	270.38 8.70 -194.58 N	178.61 6.86 -118.28 N	164.83 8.75 -88.35 N	141.82 7.86 -69.86 N	108.09 8.93 -28.09 N	90.34 10.67 0.00 N	88.95 11.06 -0.24 N	88.61 10.39 0.00 N	85.81 8.67 -6.52 N	88.08 7.48 -17.86 N
NYPA_POUCH1____GT 24155	327.84 9.44 -251.40 N	202.16 11.09 -107.40 N	192.97 11.14 -102.62 N	99.05 10.60 -14.62 N	89.26 10.39 -8.43 N	120.75 10.46 -38.34 N	137.97 10.63 -55.04 N	131.99 10.57 -50.85 N	100.66 11.25 -12.49 N	291.41 12.13 -198.87 N	310.95 13.07 -212.42 N	391.63 12.46 -296.01 N	404.97 13.94 -302.98 N	493.02 -12.40 -591.42 N	439.50 9.01 -363.39 N	379.28 7.19 -318.62 N	384.00 9.17 -307.11 N	385.16 8.21 -312.86 N	353.27 9.26 -272.95 N	380.20 11.05 -289.47 N	422.21 11.51 -333.06 N	421.97 10.84 -332.91 N	423.76 9.02 -344.12 N	381.48 7.74 -311.00 N
NYPA_VERNON____GT2 24162	75.46 8.46 0.00 N	93.54 9.87 0.00 N	92.35 9.99 -3.14 N	98.04 9.59 -14.62 N	88.21 9.34 -8.43 N	99.06 9.41 -17.71 N	117.10 9.64 -35.16 N	131.27 9.85 -50.85 N	100.00 10.58 -12.49 N	136.74 11.26 -45.08 N	135.05 12.19 -37.39 N	166.10 11.72 -71.20 N	201.13 13.14 -99.94 N	352.80 -11.51 -450.31 N	270.10 8.42 -194.58 N	178.36 6.62 -118.28 N	164.51 8.44 -88.35 N	141.55 7.59 -69.86 N	107.84 8.69 -28.09 N	90.03 10.36 0.00 N	88.64 10.75 -0.24 N	88.30 10.08 0.00 N	85.56 8.42 -6.52 N	87.86 7.26 -17.86 N
NYPA_VERNON____GT3 24163	75.46 8.46 0.00 N	93.54 9.87 0.00 N	92.35 9.99 -3.14 N	98.04 9.59 -14.62 N	88.21 9.34 -8.43 N	99.06 9.41 -17.71 N	117.10 9.64 -35.16 N	131.27 9.85 -50.85 N	100.00 10.58 -12.49 N	136.74 11.26 -45.08 N	135.05 12.19 -37.39 N	166.10 11.72 -71.20 N	201.13 13.14 -99.94 N	352.80 -11.51 -450.31 N	270.10 8.42 -194.58 N	178.36 6.62 -118.28 N	164.51 8.44 -88.35 N	141.55 7.59 -69.86 N	107.84 8.69 -28.09 N	90.03 10.36 0.00 N	88.64 10.75 -0.24 N	88.30 10.08 0.00 N	85.56 8.42 -6.52 N	87.86 7.26 -17.86 N
NYPA__HOLTSVILL 23794	134.24 7.29 -59.96 N	96.89 7.33 -5.89 N	89.55 7.62 -2.72 N	89.88 7.80 -8.26 N	88.07 7.56 -10.07 N	87.62 7.77 -7.91 N	89.99 7.68 -10.01 N	86.91 8.15 -8.20 N	88.31 8.63 -2.76 N	92.70 8.69 -3.60 N	139.70 8.89 -45.34 N	262.68 8.14 -171.37 N	411.09 9.54 -313.49 N	531.73 -6.71 -624.44 N	470.10 5.35 -397.66 N	407.94 4.21 -350.27 N	413.24 5.38 -340.14 N	398.18 4.57 -329.52 N	244.65 5.73 -167.85 N	168.57 7.46 -81.44 N	156.55 7.09 -71.82 N	107.70 6.99 -22.49 N	100.75 5.95 -24.18 N	121.07 5.88 -52.45 N
NYPA____HELLGATE_GT1 24158	79.03 12.03 0.00 N	98.09 14.42 0.00 N	96.67 14.31 -3.14 N	101.97 13.52 -14.62 N	91.91 13.03 -8.43 N	102.82 13.17 -17.71 N	121.06 13.61 -35.16 N	134.95 13.52 -50.85 N	103.82 14.40 -12.49 N	140.90 15.41 -45.08 N	139.36 16.49 -37.39 N	169.70 15.32 -71.20 N	205.13 17.13 -99.94 N	349.02 -15.29 -450.31 N	272.76 11.09 -194.58 N	180.46 8.72 -118.28 N	167.22 11.15 -88.35 N	143.94 9.98 -69.86 N	110.63 11.48 -28.09 N	93.79 14.12 0.00 N	92.91 15.03 -0.24 N	92.21 13.98 0.00 N	88.81 11.67 -6.52 N	90.53 9.93 -17.86 N
NYPA____HELLGATE_GT2 24159	79.03 12.03 0.00 N	98.09 14.42 0.00 N	96.67 14.31 -3.14 N	101.97 13.52 -14.62 N	91.91 13.03 -8.43 N	102.82 13.17 -17.71 N	121.06 13.61 -35.16 N	134.95 13.52 -50.85 N	103.82 14.40 -12.49 N	140.90 15.41 -45.08 N	139.36 16.49 -37.39 N	169.70 15.32 -71.20 N	205.13 17.13 -99.94 N	349.02 -15.29 -450.31 N	272.76 11.09 -194.58 N	180.46 8.72 -118.28 N	167.22 11.15 -88.35 N	143.94 9.98 -69.86 N	110.63 11.48 -28.09 N	93.79 14.12 0.00 N	92.91 15.03 -0.24 N	92.21 13.98 0.00 N	88.81 11.67 -6.52 N	90.53 9.93 -17.86 N
NYS_BARGE____HYD 23848	66.38 -0.62 0.00 N	82.03 -1.64 0.00 N	75.73 -3.48 0.00 N	69.37 -4.46 0.00 N	65.92 -4.52 0.00 N	67.96 -3.98 0.00 N	67.53 -4.77 0.00 N	67.57 -3.00 0.00 N	74.24 -2.69 0.00 N	77.55 -2.85 0.00 N	84.03 -1.44 0.00 N	82.47 -0.70 0.00 N	87.51 -0.54 0.00 N	-86.59 -0.59 0.00 N	67.14 0.05 0.00 N	52.92 -0.54 0.00 N	67.60 -0.12 0.00 N	63.11 -0.98 0.00 N	69.25 -1.82 0.00 N	77.87 -1.81 0.00 N	75.09 -2.56 0.00 N	75.48 -2.74 0.00 N	67.81 -2.81 0.00 N	59.51 -3.23 0.00 N
O.H_GEN_BRUCE 24063	66.06 -0.94 0.00 N	81.68 -1.99 0.00 N	75.27 -3.94 0.00 N	55.00 -6.88 8.53 N	54.00 -5.91 10.43 N	53.00 -4.82 14.62 N	64.00 -4.63 5.82 N	67.18 -3.39 0.00 N	73.72 -3.20 0.00 N	76.99 -3.41 0.00 N	83.44 -2.03 0.00 N	81.90 -1.27 0.00 N	86.85 -1.20 0.00 N	-86.00 0.00 0.00 N	66.68 -0.40 0.00 N	52.59 -0.87 0.00 N	67.17 -0.55 0.00 N	62.81 -1.28 0.00 N	68.97 -2.10 0.00 N	77.51 -2.17 0.00 N	74.70 -2.94 0.00 N	74.99 -3.23 0.00 N	72.25 -5.58 0.57 N	44.26 -5.72 17.04 N
OAK ORCHARD____HYD 24046	67.33 0.33 0.00 N	83.38 -0.29 0.00 N	77.65 -1.56 0.00 N	71.61 -2.21 0.00 N	68.16 -2.29 0.00 N	69.99 -1.95 0.00 N	70.07 -2.23 0.00 N	69.62 -0.95 0.00 N	76.39 -0.53 0.00 N	79.96 -0.45 0.00 N	86.11 0.64 0.00 N	84.31 1.14 0.00 N	89.40 1.35 0.00 N	-88.06 -2.06 0.00 N	68.54 1.45 0.00 N	54.35 0.88 0.00 N	69.18 1.46 0.00 N	64.85 0.76 0.00 N	71.28 0.21 0.00 N	79.85 0.18 0.00 N	77.29 -0.35 0.00 N	77.64 -0.58 0.00 N	69.61 -1.01 0.00 N	61.31 -1.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	66.72 -0.28 0.00 N	82.48 -1.19 0.00 N	75.98 -3.24 0.00 N	69.56 -4.26 0.00 N	66.05 -4.40 0.00 N	68.13 -3.82 0.00 N	67.74 -4.56 0.00 N	67.76 -2.80 0.00 N	74.44 -2.48 0.00 N	77.73 -2.67 0.00 N	84.30 -1.17 0.00 N	82.75 -0.42 0.00 N	87.78 -0.28 0.00 N	-87.09 -1.10 0.00 N	67.42 0.33 0.00 N	53.16 -0.30 0.00 N	67.88 0.16 0.00 N	63.41 -0.69 0.00 N	69.57 -1.50 0.00 N	78.16 -1.51 0.00 N	75.35 -2.29 0.00 N	75.67 -2.55 0.00 N	68.07 -2.55 0.00 N	59.79 -2.95 0.00 N	
OLIN_CORP_DRP 24177	66.38 -0.62 0.00 N	82.00 -1.67 0.00 N	75.57 -3.65 0.00 N	69.22 -4.61 0.00 N	65.73 -4.71 0.00 N	67.80 -4.14 0.00 N	67.43 -4.86 0.00 N	67.45 -3.12 0.00 N	74.10 -2.82 0.00 N	77.38 -3.03 0.00 N	83.95 -1.51 0.00 N	82.40 -0.77 0.00 N	87.42 -0.64 0.00 N	-86.64 -0.64 0.00 N	67.11 0.02 0.00 N	52.88 -0.58 0.00 N	67.60 -0.12 0.00 N	63.15 -0.94 0.00 N	69.31 -1.76 0.00 N	77.93 -1.75 0.00 N	75.10 -2.54 0.00 N	75.37 -2.85 0.00 N	67.75 -2.87 0.00 N	59.51 -3.23 0.00 N	
ONONDAGA_REF_OCCRA 23987	66.84 -0.16 0.00 N	83.18 -0.49 0.00 N	78.31 -0.90 0.00 N	72.72 -1.10 0.00 N	69.33 -1.12 0.00 N	70.89 -1.06 0.00 N	71.25 -1.05 0.00 N	70.09 -0.48 0.00 N	76.47 -0.45 0.00 N	79.86 -0.54 0.00 N	85.31 -0.16 0.00 N	83.30 0.12 0.00 N	88.17 0.12 0.00 N	-86.32 -0.33 0.00 N	67.49 0.40 0.00 N	53.85 0.39 0.00 N	68.38 0.66 0.00 N	64.48 0.40 0.00 N	71.15 0.08 0.00 N	79.47 -0.20 0.00 N	77.23 -0.41 0.00 N	77.61 -0.61 0.00 N	69.86 -0.76 0.00 N	61.96 -0.78 0.00 N	
ONONDAGA___COGEN 23986	66.74 -0.26 0.00 N	83.09 -0.58 0.00 N	78.23 -0.99 0.00 N	72.62 -1.21 0.00 N	69.24 -1.20 0.00 N	70.78 -1.17 0.00 N	71.11 -1.19 0.00 N	69.94 -0.63 0.00 N	76.36 -0.56 0.00 N	79.74 -0.67 0.00 N	84.92 -0.55 0.00 N	82.93 -0.24 0.00 N	87.63 -0.43 0.00 N	-85.80 0.19 0.00 N	67.05 -0.04 0.00 N	53.51 0.05 0.00 N	68.01 0.29 0.00 N	64.22 0.12 0.00 N	71.05 -0.01 0.00 N	79.50 -0.18 0.00 N	77.26 -0.38 0.00 N	77.60 -0.62 0.00 N	69.77 -0.85 0.00 N	61.94 -0.80 0.00 N	
ONTARIO___LFGE 23819	65.83 -1.17 0.00 N	81.41 -2.26 0.00 N	76.04 -3.17 0.00 N	70.33 -3.49 0.00 N	67.06 -3.39 0.00 N	68.86 -3.09 0.00 N	69.22 -3.08 0.00 N	68.70 -1.87 0.00 N	75.47 -1.45 0.00 N	79.06 -1.35 0.00 N	85.32 -0.15 0.00 N	83.43 0.26 0.00 N	88.61 0.56 0.00 N	-86.81 -0.81 0.00 N	67.52 0.43 0.00 N	53.52 0.06 0.00 N	68.29 0.57 0.00 N	63.98 -0.11 0.00 N	70.51 -0.56 0.00 N	79.17 -0.51 0.00 N	76.62 -1.02 0.00 N	76.54 -1.68 0.00 N	68.39 -2.23 0.00 N	60.28 -2.46 0.00 N	
OSWEGATCHIE___HYD 24044	66.96 -0.04 0.00 N	83.74 0.07 0.00 N	79.49 0.27 0.00 N	74.08 0.26 0.00 N	70.71 0.26 0.00 N	72.41 0.46 0.00 N	73.15 0.85 0.00 N	70.63 0.06 0.00 N	76.79 -0.13 0.00 N	79.12 -1.29 0.00 N	83.50 -1.96 0.00 N	81.12 -2.05 0.00 N	85.48 -2.58 0.00 N	-83.77 2.23 0.00 N	65.60 -1.49 0.00 N	52.33 -1.14 0.00 N	66.16 -1.56 0.00 N	62.77 -1.33 0.00 N	69.61 -1.45 0.00 N	78.69 -0.99 0.00 N	77.11 -0.53 0.00 N	78.16 -0.06 0.00 N	70.89 0.27 0.00 N	62.79 0.05 0.00 N	
OSWEGO___5 23606	65.43 -1.57 0.00 N	81.68 -2.00 0.00 N	77.06 -2.16 0.00 N	71.62 -2.20 0.00 N	68.28 -2.17 0.00 N	69.73 -2.22 0.00 N	69.95 -2.35 0.00 N	68.51 -2.06 0.00 N	74.65 -2.28 0.00 N	78.01 -2.40 0.00 N	83.07 -2.40 0.00 N	81.03 -2.14 0.00 N	85.64 -2.42 0.00 N	-83.85 2.14 0.00 N	65.56 -1.54 0.00 N	52.37 -1.09 0.00 N	66.58 -1.14 0.00 N	62.88 -1.21 0.00 N	69.48 -1.59 0.00 N	77.77 -1.91 0.00 N	75.70 -1.95 0.00 N	76.13 -2.09 0.00 N	68.68 -1.94 0.00 N	61.14 -1.60 0.00 N	
OSWEGO___6 23613	65.43 -1.57 0.00 N	81.68 -2.00 0.00 N	77.06 -2.16 0.00 N	71.62 -2.20 0.00 N	68.28 -2.17 0.00 N	69.73 -2.22 0.00 N	69.95 -2.35 0.00 N	68.51 -2.06 0.00 N	74.65 -2.28 0.00 N	78.01 -2.40 0.00 N	83.07 -2.40 0.00 N	81.03 -2.14 0.00 N	85.64 -2.42 0.00 N	-83.85 2.14 0.00 N	65.56 -1.54 0.00 N	52.37 -1.09 0.00 N	66.58 -1.14 0.00 N	62.88 -1.21 0.00 N	69.48 -1.59 0.00 N	77.77 -1.91 0.00 N	75.70 -1.95 0.00 N	76.13 -2.09 0.00 N	68.68 -1.94 0.00 N	61.14 -1.60 0.00 N	
OUTOKUMPU-AB___DRP 24206	66.61 -0.39 0.00 N	82.44 -1.23 0.00 N	76.19 -3.03 0.00 N	69.84 -3.99 0.00 N	66.30 -4.15 0.00 N	68.32 -3.63 0.00 N	67.94 -4.36 0.00 N	67.98 -2.59 0.00 N	74.74 -2.18 0.00 N	78.08 -2.33 0.00 N	84.55 -0.92 0.00 N	82.90 -0.27 0.00 N	88.03 -0.03 0.00 N	-87.13 -1.14 0.00 N	67.50 0.40 0.00 N	53.17 -0.29 0.00 N	67.87 0.15 0.00 N	63.33 -0.76 0.00 N	69.50 -1.56 0.00 N	78.26 -1.42 0.00 N	75.56 -2.08 0.00 N	76.01 -2.22 0.00 N	68.22 -2.40 0.00 N	59.85 -2.89 0.00 N	
OXBOW___ 24026	66.48 -0.52 0.00 N	82.19 -1.48 0.00 N	75.85 -3.36 0.00 N	69.49 -4.34 0.00 N	65.95 -4.50 0.00 N	68.00 -3.94 0.00 N	67.61 -4.69 0.00 N	67.65 -2.92 0.00 N	74.36 -2.56 0.00 N	77.68 -2.73 0.00 N	84.20 -1.27 0.00 N	82.58 -0.59 0.00 N	87.65 -0.40 0.00 N	-86.91 -0.92 0.00 N	67.27 0.18 0.00 N	53.02 -0.44 0.00 N	67.67 -0.04 0.00 N	63.17 -0.92 0.00 N	69.31 -1.75 0.00 N	77.97 -1.70 0.00 N	75.22 -2.42 0.00 N	75.60 -2.62 0.00 N	67.92 -2.70 0.00 N	59.63 -3.11 0.00 N	
PEEKSKILL___ 23653	72.15 5.16 0.00 N	89.22 5.55 0.00 N	84.94 5.72 0.00 N	79.34 5.51 0.00 N	75.88 5.43 0.00 N	77.39 5.44 0.00 N	77.88 5.58 0.00 N	76.61 6.04 0.00 N	83.67 6.75 0.00 N	87.52 7.11 0.00 N	93.41 7.94 0.00 N	91.13 7.96 0.00 N	97.22 9.17 0.00 N	297.94 -8.09 -392.03 N	243.20 5.86 -170.26 N	125.04 4.59 -66.99 N	123.20 5.82 -49.67 N	89.71 5.27 -20.35 N	86.30 6.07 -9.16 N	86.73 7.05 0.00 N	84.85 7.21 0.00 N	85.00 6.78 0.00 N	76.22 5.60 0.00 N	67.70 4.96 0.00 N	
PGE MADISON___WINDPWR 24146	69.22 2.22 0.00 N	85.54 1.87 0.00 N	80.09 0.87 0.00 N	74.23 0.41 0.00 N	70.88 0.43 0.00 N	72.85 0.91 0.00 N	73.57 1.27 0.00 N	73.06 2.50 0.00 N	80.63 3.71 0.00 N	84.64 4.23 0.00 N	91.40 5.93 0.00 N	89.35 6.18 0.00 N	95.02 6.96 0.00 N	-90.99 -6.66 -1.67 N	72.02 4.92 0.00 N	56.98 3.52 0.00 N	72.66 4.90 -0.04 N	68.58 3.99 -0.50 N	75.34 4.08 -0.20 N	84.21 4.54 0.00 N	81.62 3.97 0.00 N	81.44 3.22 0.00 N	72.36 1.74 0.00 N	63.52 0.78 0.00 N	
PIERCEFIELD___HYD 23852	65.42 -1.58 0.00 N	82.16 -1.51 0.00 N	78.44 -0.78 0.00 N	73.25 -0.57 0.00 N	69.89 -0.56 0.00 N	71.53 -0.41 0.00 N	72.28 -0.01 0.00 N	68.99 -1.58 0.00 N	74.85 -2.07 0.00 N	76.85 -3.56 0.00 N	80.87 -4.60 0.00 N	78.35 -4.82 0.00 N	82.20 -5.85 0.00 N	-80.88 5.12 0.00 N	63.31 -3.78 0.00 N	50.44 -3.03 0.00 N	63.67 -4.05 0.00 N	60.62 -3.48 0.00 N	67.38 -3.68 0.00 N	76.05 -3.63 0.00 N	74.68 -2.97 0.00 N	76.17 -2.05 0.00 N	69.67 -0.94 0.00 N	61.85 -0.88 0.00 N	
PINELAWN_CC_1	134.24	97.71	90.24	90.27	88.52	88.08	90.68	87.18	88.90	93.58	141.49	267.74	416.37	525.92	474.43	410.87	416.43	401.81	248.22	171.28	158.40	109.29	101.88	122.04	

323563	7.29 -59.96 N	8.15 -5.89 N	8.31 -2.72 N	8.19 -8.26 N	8.01 -10.07 N	8.23 -7.91 N	8.37 -10.01 N	8.41 -8.20 N	9.23 -2.76 N	9.57 -3.60 N	10.68 -45.34 N	13.20 -171.37 N	14.83 -313.49 N	-12.52 -624.44 N	9.68 -397.66 N	7.13 -350.27 N	8.57 -340.14 N	8.19 -329.52 N	9.30 -167.85 N	10.17 -81.44 N	8.94 -71.82 N	8.58 -22.49 N	7.08 -24.18 N	6.78 -52.52 N
PJM_GEN_KEystone 24065	41.00 -6.86 32.02 N	32.18 -6.97 41.26 N	45.00 -7.59 21.41 N	40.01 -9.58 20.83 N	35.21 -9.74 25.38 N	41.01 -8.60 22.82 N	65.46 -6.84 0.00 N	65.82 -4.75 0.00 N	72.95 -3.97 0.00 N	76.51 -3.90 0.00 N	84.53 -0.94 0.00 N	82.86 -0.31 0.00 N	199.00 4.63 -88.78 N	203.00 2.42 -78.30 N	249.00 -136.38 N	249.00 -2.35 -181.18 N	297.88 -0.81 -213.00 N	274.32 0.15 -174.72 N	163.00 -1.11 -87.15 N	98.00 0.16 -15.91 N	76.92 -0.72 0.00 N	75.00 -4.72 1.74 N	53.00 -7.27 18.13 N	42.92 -7.06 17.04 N
PLEASANTVLY___LBMP 24000	71.67 4.67 0.00 N	88.70 5.03 0.00 N	84.45 5.23 0.00 N	78.89 5.06 0.00 N	75.46 5.01 0.00 N	76.96 5.02 0.00 N	77.41 5.11 0.00 N	76.04 5.47 0.00 N	83.07 6.15 0.00 N	86.87 6.46 0.00 N	92.57 7.10 0.00 N	90.22 7.05 0.00 N	96.23 8.18 0.00 N	388.14 -7.17 -481.31 N	284.65 5.23 -212.33 N	141.09 4.09 -83.54 N	134.60 5.14 -61.74 N	91.83 4.64 -23.11 N	86.96 5.37 -10.53 N	85.90 6.23 0.00 N	84.02 6.38 0.00 N	84.27 6.05 0.00 N	75.67 5.06 0.00 N	67.27 4.53 0.00 N
POLETTI____ 23519	73.37 6.37 0.00 N	90.84 7.17 0.00 N	86.56 7.34 0.00 N	80.89 7.06 0.00 N	77.39 6.94 0.00 N	78.93 6.99 0.00 N	79.50 7.20 0.00 N	78.19 7.62 0.00 N	85.36 8.44 0.00 N	89.32 8.91 0.00 N	109.40 9.74 -14.19 N	117.57 9.58 -24.82 N	104.82 10.86 -5.91 N	333.18 -9.53 -428.71 N	263.23 6.82 -189.32 N	172.03 5.35 -113.22 N	162.85 6.77 -88.35 N	140.11 6.15 -69.86 N	106.26 7.11 -28.09 N	88.06 8.39 0.00 N	86.30 8.65 0.00 N	86.38 8.16 0.00 N	77.43 6.81 0.00 N	68.71 5.97 0.00 N
PORT_JEFF_3 23555	134.50 7.54 -59.96 N	97.20 7.64 -5.89 N	89.80 7.87 -2.72 N	90.13 8.05 -8.26 N	88.29 7.78 -10.07 N	87.66 7.81 -7.91 N	89.84 7.53 -10.01 N	86.75 7.99 -8.20 N	87.92 8.24 -2.76 N	92.21 8.20 -3.60 N	139.13 8.32 -45.34 N	262.25 7.71 -171.37 N	410.57 9.02 -313.49 N	532.39 -6.06 -624.44 N	469.67 4.92 -397.66 N	407.60 3.86 -350.27 N	412.80 4.95 -340.14 N	397.76 4.14 -329.52 N	244.29 5.37 -167.85 N	168.11 6.99 -81.44 N	156.03 6.57 -71.82 N	107.21 6.50 -22.49 N	100.33 5.53 -24.18 N	121.00 5.87 -52.39 N
PORT_JEFF_4 23616	134.50 7.54 -59.96 N	97.20 7.64 -5.89 N	89.80 7.87 -2.72 N	90.13 8.05 -8.26 N	88.29 7.78 -10.07 N	87.66 7.81 -7.91 N	89.84 7.53 -10.01 N	86.75 7.99 -8.20 N	87.92 8.24 -2.76 N	92.21 8.20 -3.60 N	139.13 8.32 -45.34 N	262.25 7.71 -171.37 N	410.57 9.02 -313.49 N	532.39 -6.06 -624.44 N	469.67 4.92 -397.66 N	407.60 3.86 -350.27 N	412.80 4.95 -340.14 N	397.76 4.14 -329.52 N	244.29 5.37 -167.85 N	168.11 6.99 -81.44 N	156.03 6.57 -71.82 N	107.21 6.50 -22.49 N	100.33 5.53 -24.18 N	121.00 5.87 -52.39 N
PORT_JEFF_IC 23713	134.76 7.80 -59.96 N	97.46 7.90 -5.89 N	90.08 8.14 -2.72 N	90.36 8.28 -8.26 N	88.53 8.01 -10.07 N	87.94 8.09 -7.91 N	90.18 7.87 -10.01 N	87.12 8.36 -8.20 N	88.16 8.48 -2.76 N	92.52 8.51 -3.60 N	139.54 8.73 -45.34 N	262.66 8.12 -171.37 N	411.02 9.47 -313.49 N	531.83 -6.61 -624.44 N	470.03 5.28 -397.66 N	407.86 4.12 -350.27 N	413.13 5.28 -340.14 N	398.05 4.44 -329.52 N	244.58 5.66 -167.85 N	168.47 7.36 -81.44 N	156.42 6.95 -71.82 N	107.56 6.85 -22.49 N	100.60 5.80 -24.18 N	121.18 6.21 -52.23 N
PPL PILGRIM_ST_GT1 24216	134.46 7.51 -59.96 N	97.26 7.70 -5.89 N	89.86 7.93 -2.72 N	90.06 7.98 -8.26 N	88.49 7.98 -10.07 N	88.05 8.21 -7.91 N	90.59 8.28 -10.01 N	87.19 8.43 -8.20 N	88.82 9.14 -2.76 N	93.34 9.33 -3.60 N	140.40 9.59 -45.34 N	264.08 9.54 -171.37 N	412.58 11.03 -313.49 N	530.03 -8.41 -624.44 N	471.41 6.66 -397.66 N	408.83 5.10 -350.27 N	414.35 6.50 -340.14 N	399.28 5.67 -329.52 N	245.72 6.81 -167.85 N	169.34 8.22 -81.44 N	157.24 7.78 -71.82 N	108.26 7.55 -22.49 N	101.13 6.33 -24.18 N	121.21 6.32 -52.15 N
PPL PILGRIM_ST_GT2 24217	134.46 7.51 -59.96 N	97.26 7.70 -5.89 N	89.86 7.93 -2.72 N	90.06 7.98 -8.26 N	88.49 7.98 -10.07 N	88.05 8.21 -7.91 N	90.59 8.28 -10.01 N	87.19 8.43 -8.20 N	88.82 9.14 -2.76 N	93.34 9.33 -3.60 N	140.40 9.59 -45.34 N	264.08 9.54 -171.37 N	412.58 11.03 -313.49 N	530.03 -8.41 -624.44 N	471.41 6.66 -397.66 N	408.83 5.10 -350.27 N	414.35 6.50 -340.14 N	399.28 5.67 -329.52 N	245.72 6.81 -167.85 N	169.34 8.22 -81.44 N	157.24 7.78 -71.82 N	108.26 7.55 -22.49 N	101.13 6.33 -24.18 N	121.21 6.32 -52.15 N
PPL_SHRM_GT3 24213	134.70 7.74 -59.96 N	97.23 7.67 -5.89 N	89.83 7.89 -2.72 N	90.38 8.30 -8.26 N	88.41 7.90 -10.07 N	88.06 8.21 -7.91 N	90.21 7.90 -10.01 N	87.23 8.47 -8.20 N	88.70 9.02 -2.76 N	92.98 8.97 -3.60 N	139.54 8.73 -45.34 N	262.00 7.46 -171.37 N	410.21 8.66 -313.49 N	534.04 -4.41 -624.44 N	468.57 3.82 -397.66 N	407.05 3.31 -350.27 N	412.52 4.66 -340.14 N	397.44 3.83 -329.52 N	243.76 4.84 -167.85 N	167.42 6.31 -81.44 N	155.41 5.94 -71.82 N	107.39 6.68 -22.49 N	100.95 6.15 -24.18 N	121.31 6.20 -52.37 N
PPL_SHRM_GT4 24214	134.70 7.74 -59.96 N	97.23 7.67 -5.89 N	89.83 7.89 -2.72 N	90.38 8.30 -8.26 N	88.41 7.90 -10.07 N	88.06 8.21 -7.91 N	90.21 7.90 -10.01 N	87.23 8.47 -8.20 N	88.70 9.02 -2.76 N	92.98 8.97 -3.60 N	139.54 8.73 -45.34 N	262.00 7.46 -171.37 N	410.21 8.66 -313.49 N	534.04 -4.41 -624.44 N	468.57 3.82 -397.66 N	407.05 3.31 -350.27 N	412.52 4.66 -340.14 N	397.44 3.83 -329.52 N	243.76 4.84 -167.85 N	167.42 6.31 -81.44 N	155.41 5.94 -71.82 N	107.39 6.68 -22.49 N	100.95 6.15 -24.18 N	121.31 6.20 -52.37 N
PROJECT___ORANGE 1 24174	66.81 -0.18 0.00 N	83.17 -0.50 0.00 N	78.31 -0.91 0.00 N	72.72 -1.11 0.00 N	69.33 -1.12 0.00 N	70.86 -1.08 0.00 N	71.18 -1.12 0.00 N	69.98 -0.59 0.00 N	76.26 -0.66 0.00 N	79.63 -0.78 0.00 N	85.07 -0.40 0.00 N	83.04 -0.13 0.00 N	87.91 -0.15 0.00 N	-86.22 -0.22 0.00 N	67.34 0.25 0.00 N	53.75 0.29 0.00 N	68.26 0.54 0.00 N	64.37 0.28 0.00 N	70.95 -0.12 0.00 N	79.23 -0.44 0.00 N	77.03 -0.61 0.00 N	77.45 -0.77 0.00 N	69.81 -0.81 0.00 N	61.96 -0.77 0.00 N
PROJECT___ORANGE 2 24166	66.81 -0.18 0.00 N	83.17 -0.50 0.00 N	78.31 -0.91 0.00 N	72.72 -1.11 0.00 N	69.33 -1.12 0.00 N	70.86 -1.08 0.00 N	71.18 -1.12 0.00 N	69.98 -0.59 0.00 N	76.26 -0.66 0.00 N	79.63 -0.78 0.00 N	85.07 -0.40 0.00 N	83.04 -0.13 0.00 N	87.91 -0.15 0.00 N	-86.22 -0.22 0.00 N	67.34 0.25 0.00 N	53.75 0.29 0.00 N	68.26 0.54 0.00 N	64.37 0.28 0.00 N	70.95 -0.12 0.00 N	79.23 -0.44 0.00 N	77.03 -0.61 0.00 N	77.45 -0.77 0.00 N	69.81 -0.81 0.00 N	61.96 -0.77 0.00 N
PYRITES___HYD 24023	66.36 -0.64 0.00 N	83.32 -0.35 0.00 N	79.42 0.20 0.00 N	74.18 0.36 0.00 N	70.79 0.34 0.00 N	72.49 0.55 0.00 N	73.33 1.03 0.00 N	70.22 -0.35 0.00 N	76.32 -0.60 0.00 N	78.36 -2.05 0.00 N	82.40 -3.07 0.00 N	79.96 -3.21 0.00 N	83.66 -4.39 0.00 N	-82.42 3.58 0.00 N	64.73 -2.36 0.00 N	51.54 -1.92 0.00 N	65.05 -2.67 0.00 N	61.89 -2.20 0.00 N	68.78 -2.29 0.00 N	77.49 -2.19 0.00 N	75.95 -1.69 0.00 N	77.52 -0.70 0.00 N	70.79 0.17 0.00 N	62.68 -0.06 0.00 N

RAMAPO___LBMP 323565	72.04 5.04 0.00 N	89.06 5.39 0.00 N	84.76 5.54 0.00 N	79.12 5.29 0.00 N	75.66 5.22 0.00 N	77.13 5.18 0.00 N	77.63 5.33 0.00 N	76.39 5.82 0.00 N	83.42 6.50 0.00 N	87.21 6.81 0.00 N	93.12 7.65 0.00 N	90.90 7.73 0.00 N	96.95 8.90 0.00 N	246.23 -7.98 -340.20 N	218.26 5.66 -145.51 N	115.16 4.45 -57.25 N	115.98 5.67 -42.59 N	88.20 5.18 -18.93 N	85.51 6.00 -8.44 N	86.63 6.95 0.00 N	84.75 7.11 0.00 N	84.90 6.67 0.00 N	76.11 5.49 0.00 N	67.63 4.89 0.00 N
RANKINE____ 23646	66.46 -0.53 0.00 N	81.92 -1.75 0.00 N	75.50 -3.71 0.00 N	69.23 -4.60 0.00 N	65.80 -4.65 0.00 N	67.83 -4.12 0.00 N	67.70 -4.60 0.00 N	67.84 -2.73 0.00 N	74.74 -2.18 0.00 N	78.26 -2.15 0.00 N	85.29 -0.18 0.00 N	83.71 0.54 0.00 N	89.03 0.97 0.00 N	-87.62 -1.62 0.00 N	68.00 0.91 0.00 N	53.44 -0.02 0.00 N	68.56 0.84 0.00 N	63.92 -0.17 0.00 N	70.23 -0.83 0.00 N	79.19 -0.49 0.00 N	76.30 -1.34 0.00 N	76.22 -2.00 0.00 N	68.21 -2.41 0.00 N	59.73 -3.01 0.00 N
RAVENSWOOD_GT2_1 24244	73.39 6.39 0.00 N	90.85 7.18 0.00 N	86.57 7.36 0.00 N	80.92 7.09 0.00 N	77.44 6.99 0.00 N	78.99 7.04 0.00 N	79.50 7.21 0.00 N	78.16 7.59 0.00 N	85.29 8.37 0.00 N	89.24 8.83 0.00 N	109.34 9.69 -14.19 N	117.53 9.54 -24.82 N	104.82 10.85 -5.91 N	333.19 -9.52 -428.71 N	263.28 6.87 -189.32 N	172.06 5.37 -113.22 N	162.91 6.83 -88.35 N	140.11 6.15 -69.86 N	106.24 7.09 -28.09 N	88.00 8.33 0.00 N	86.20 8.56 0.00 N	86.29 8.07 0.00 N	77.36 6.74 0.00 N	68.68 5.94 0.00 N
RAVENSWOOD_GT2_2 24245	73.39 6.39 0.00 N	90.85 7.18 0.00 N	86.57 7.36 0.00 N	80.92 7.09 0.00 N	77.44 6.99 0.00 N	78.99 7.04 0.00 N	79.50 7.21 0.00 N	78.16 7.59 0.00 N	85.29 8.37 0.00 N	89.24 8.83 0.00 N	109.34 9.69 -14.19 N	117.53 9.54 -24.82 N	104.82 10.85 -5.91 N	333.19 -9.52 -428.71 N	263.28 6.87 -189.32 N	172.06 5.37 -113.22 N	162.91 6.83 -88.35 N	140.11 6.15 -69.86 N	106.24 7.09 -28.09 N	88.00 8.33 0.00 N	86.20 8.56 0.00 N	86.29 8.07 0.00 N	77.36 6.74 0.00 N	68.68 5.94 0.00 N
RAVENSWOOD_GT2_3 24246	73.46 6.46 0.00 N	90.95 7.28 0.00 N	86.67 7.46 0.00 N	81.02 7.20 0.00 N	77.51 7.06 0.00 N	79.06 7.12 0.00 N	79.61 7.31 0.00 N	78.26 7.69 0.00 N	85.40 8.47 0.00 N	89.36 8.95 0.00 N	109.48 9.83 -14.19 N	117.69 9.70 -24.82 N	104.97 11.00 -5.91 N	333.02 -9.69 -428.71 N	263.10 6.69 -189.32 N	171.76 5.07 -113.22 N	162.53 6.46 -88.35 N	140.16 6.21 -69.86 N	106.36 7.21 -28.09 N	88.12 8.44 0.00 N	86.31 8.67 0.00 N	86.38 8.16 0.00 N	77.46 6.84 0.00 N	68.76 6.02 0.00 N
RAVENSWOOD_GT2_4 24247	73.46 6.46 0.00 N	90.95 7.28 0.00 N	86.67 7.46 0.00 N	81.02 7.20 0.00 N	77.51 7.06 0.00 N	79.06 7.12 0.00 N	79.61 7.31 0.00 N	78.26 7.69 0.00 N	85.40 8.47 0.00 N	89.36 8.95 0.00 N	109.48 9.83 -14.19 N	117.69 9.70 -24.82 N	104.97 11.00 -5.91 N	333.02 -9.69 -428.71 N	263.10 6.69 -189.32 N	171.76 5.07 -113.22 N	162.53 6.46 -88.35 N	140.16 6.21 -69.86 N	106.36 7.21 -28.09 N	88.12 8.44 0.00 N	86.31 8.67 0.00 N	86.38 8.16 0.00 N	77.46 6.84 0.00 N	68.76 6.02 0.00 N
RAVENSWOOD_GT3_1 24248	73.39 6.39 0.00 N	90.86 7.19 0.00 N	86.59 7.37 0.00 N	80.94 7.11 0.00 N	77.44 6.99 0.00 N	78.99 7.04 0.00 N	79.53 7.23 0.00 N	78.17 7.60 0.00 N	85.29 8.37 0.00 N	89.25 8.84 0.00 N	109.35 9.69 -14.19 N	117.56 9.57 -24.82 N	104.84 10.87 -5.91 N	333.21 -9.50 -428.71 N	263.04 6.64 -189.32 N	171.72 5.04 -113.22 N	162.57 6.50 -88.35 N	139.95 5.99 -69.86 N	106.25 7.10 -28.09 N	88.02 8.34 0.00 N	86.21 8.57 0.00 N	86.30 8.08 0.00 N	77.37 6.75 0.00 N	68.70 5.96 0.00 N
RAVENSWOOD_GT3_2 24249	73.39 6.39 0.00 N	90.86 7.19 0.00 N	86.59 7.37 0.00 N	80.94 7.11 0.00 N	77.44 6.99 0.00 N	78.99 7.04 0.00 N	79.53 7.23 0.00 N	78.17 7.60 0.00 N	85.29 8.37 0.00 N	89.25 8.84 0.00 N	109.35 9.69 -14.19 N	117.56 9.57 -24.82 N	104.84 10.87 -5.91 N	333.21 -9.50 -428.71 N	263.04 6.64 -189.32 N	171.72 5.04 -113.22 N	162.57 6.50 -88.35 N	139.95 5.99 -69.86 N	106.25 7.10 -28.09 N	88.02 8.34 0.00 N	86.21 8.57 0.00 N	86.30 8.08 0.00 N	77.37 6.75 0.00 N	68.70 5.96 0.00 N
RAVENSWOOD_GT3_3 24250	73.47 6.47 0.00 N	90.96 7.29 0.00 N	86.70 7.48 0.00 N	81.03 7.20 0.00 N	77.52 7.07 0.00 N	79.08 7.13 0.00 N	79.63 7.33 0.00 N	78.28 7.71 0.00 N	85.44 8.52 0.00 N	89.38 8.98 0.00 N	109.51 9.86 -14.19 N	117.71 9.72 -24.82 N	105.01 11.05 -5.91 N	333.02 -9.69 -428.71 N	263.36 6.95 -189.32 N	172.08 5.39 -113.22 N	162.93 6.85 -88.35 N	140.15 6.19 -69.86 N	106.24 7.09 -28.09 N	88.02 8.34 0.00 N	86.33 8.69 0.00 N	86.41 8.19 0.00 N	77.49 6.86 0.00 N	68.78 6.04 0.00 N
RAVENSWOOD_GT3_4 24251	73.47 6.47 0.00 N	90.96 7.29 0.00 N	86.70 7.48 0.00 N	81.03 7.20 0.00 N	77.52 7.07 0.00 N	79.08 7.13 0.00 N	79.63 7.33 0.00 N	78.28 7.71 0.00 N	85.44 8.52 0.00 N	89.38 8.98 0.00 N	109.51 9.86 -14.19 N	117.71 9.72 -24.82 N	105.01 11.05 -5.91 N	333.02 -9.69 -428.71 N	263.36 6.95 -189.32 N	172.08 5.39 -113.22 N	162.93 6.85 -88.35 N	140.15 6.19 -69.86 N	106.24 7.09 -28.09 N	88.02 8.34 0.00 N	86.33 8.69 0.00 N	86.41 8.19 0.00 N	77.49 6.86 0.00 N	68.78 6.04 0.00 N
RAVENSWOOD_GT_1 23729	75.46 8.46 0.00 N	93.54 9.87 0.00 N	92.35 9.99 -3.14 N	98.04 9.59 -14.62 N	88.21 9.34 -8.43 N	99.06 9.41 -17.71 N	117.10 9.64 -35.16 N	131.27 9.85 -50.85 N	100.00 10.58 -12.49 N	136.74 11.26 -45.08 N	135.05 12.19 -37.39 N	166.10 11.72 -71.20 N	201.13 13.14 -99.94 N	352.80 -11.51 -450.31 N	270.10 8.42 -194.58 N	178.36 6.62 -118.28 N	164.51 8.44 -88.35 N	141.55 7.59 -69.86 N	107.84 8.69 -28.09 N	90.03 10.36 0.00 N	88.64 10.75 -0.24 N	88.30 10.08 0.00 N	85.56 8.42 -6.52 N	87.86 7.26 -17.86 N
RAVENSWOOD_GT_10 24258	73.59 6.59 0.00 N	91.12 7.45 0.00 N	86.85 7.63 0.00 N	81.18 7.36 0.00 N	77.66 7.22 0.00 N	79.22 7.28 0.00 N	79.77 7.48 0.00 N	78.40 7.83 0.00 N	85.52 8.60 0.00 N	89.49 9.08 0.00 N	109.63 9.97 -14.19 N	117.80 9.81 -24.82 N	105.10 11.13 -5.91 N	332.95 -9.76 -428.71 N	263.27 6.85 -189.32 N	171.93 5.24 -113.22 N	162.73 6.66 -88.35 N	139.96 6.01 -69.86 N	106.07 6.92 -28.09 N	88.20 8.52 0.00 N	86.47 8.82 0.00 N	86.54 8.32 0.00 N	77.57 6.96 0.00 N	68.85 6.11 0.00 N
RAVENSWOOD_GT_11 24259	73.59 6.59 0.00 N	91.12 7.45 0.00 N	86.85 7.63 0.00 N	81.18 7.36 0.00 N	77.66 7.22 0.00 N	79.22 7.28 0.00 N	79.77 7.48 0.00 N	78.40 7.83 0.00 N	85.52 8.60 0.00 N	89.49 9.08 0.00 N	109.63 9.97 -14.19 N	117.80 9.81 -24.82 N	105.10 11.13 -5.91 N	332.95 -9.76 -428.71 N	263.27 6.85 -189.32 N	171.93 5.24 -113.22 N	162.73 6.66 -88.35 N	139.96 6.01 -69.86 N	106.07 6.92 -28.09 N	88.20 8.52 0.00 N	86.47 8.82 0.00 N	86.54 8.32 0.00 N	77.57 6.96 0.00 N	68.85 6.11 0.00 N
RAVENSWOOD_GT_4 24252	71.91 4.91 0.00 N	88.92 5.25 0.00 N	84.74 5.53 0.00 N	79.19 5.36 0.00 N	75.81 5.36 0.00 N	77.34 5.39 0.00 N	77.82 5.52 0.00 N	76.56 5.99 0.00 N	83.74 6.82 0.00 N	87.51 7.11 0.00 N	107.50 7.85 -14.19 N	115.94 7.95 -24.82 N	103.11 9.14 -5.91 N	334.71 -8.00 -428.71 N	262.06 5.65 -189.32 N	171.06 4.37 -113.22 N	161.59 5.52 -88.35 N	138.98 5.03 -69.86 N	104.92 5.77 -28.09 N	86.37 6.69 0.00 N	84.52 6.88 0.00 N	84.75 6.53 0.00 N	76.11 5.49 0.00 N	67.70 4.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_5 24254	71.91 4.91 0.00 N	88.92 5.25 0.00 N	84.74 5.53 0.00 N	79.19 5.36 0.00 N	75.81 5.36 0.00 N	77.34 5.39 0.00 N	77.82 5.52 0.00 N	76.56 5.99 0.00 N	83.74 6.82 0.00 N	87.51 7.11 0.00 N	107.50 7.85 -14.19 N	115.94 7.95 -24.82 N	103.11 9.14 -5.91 N	334.71 -8.00 -428.71 N	262.06 5.65 -189.32 N	171.06 4.37 -113.22 N	161.59 5.52 -88.35 N	138.98 5.03 -69.86 N	104.92 5.77 -28.09 N	86.37 6.69 0.00 N	84.52 6.88 0.00 N	84.75 6.53 0.00 N	76.11 5.49 0.00 N	67.70 4.96 0.00 N	
RAVENSWOOD_GT_6 24253	71.91 4.91 0.00 N	88.92 5.25 0.00 N	84.74 5.53 0.00 N	79.19 5.36 0.00 N	75.81 5.36 0.00 N	77.34 5.39 0.00 N	77.82 5.52 0.00 N	76.56 5.99 0.00 N	83.74 6.82 0.00 N	87.51 7.11 0.00 N	107.50 7.85 -14.19 N	115.94 7.95 -24.82 N	103.11 9.14 -5.91 N	334.71 -8.00 -428.71 N	262.06 5.65 -189.32 N	171.06 4.37 -113.22 N	161.59 5.52 -88.35 N	138.98 5.03 -69.86 N	104.92 5.77 -28.09 N	86.37 6.69 0.00 N	84.52 6.88 0.00 N	84.75 6.53 0.00 N	76.11 5.49 0.00 N	67.70 4.96 0.00 N	
RAVENSWOOD_GT_7 24255	71.91 4.91 0.00 N	88.92 5.25 0.00 N	84.74 5.53 0.00 N	79.19 5.36 0.00 N	75.81 5.36 0.00 N	77.34 5.39 0.00 N	77.82 5.52 0.00 N	76.56 5.99 0.00 N	83.74 6.82 0.00 N	87.51 7.11 0.00 N	107.50 7.85 -14.19 N	115.94 7.95 -24.82 N	103.11 9.14 -5.91 N	334.71 -8.00 -428.71 N	262.06 5.65 -189.32 N	171.06 4.37 -113.22 N	161.59 5.52 -88.35 N	138.98 5.03 -69.86 N	104.92 5.77 -28.09 N	86.37 6.69 0.00 N	84.52 6.88 0.00 N	84.75 6.53 0.00 N	76.11 5.49 0.00 N	67.70 4.96 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	73.59 6.59 0.00 N	91.12 7.45 0.00 N	86.85 7.63 0.00 N	81.18 7.36 0.00 N	77.66 7.22 0.00 N	79.22 7.28 0.00 N	79.77 7.48 0.00 N	78.40 7.83 0.00 N	85.52 8.60 0.00 N	89.49 9.08 0.00 N	109.63 9.97 -14.19 N	117.80 9.81 -24.82 N	105.10 11.13 -5.91 N	332.95 -9.76 -428.71 N	263.27 6.85 -189.32 N	171.93 5.24 -113.22 N	162.73 6.66 -88.35 N	139.96 6.01 -69.86 N	106.07 6.92 -28.09 N	88.20 8.52 0.00 N	86.47 8.82 0.00 N	86.54 8.32 0.00 N	77.57 6.96 0.00 N	68.85 6.11 0.00 N	
RAVENSWOOD_GT_9 24257	73.59 6.59 0.00 N	91.12 7.45 0.00 N	86.85 7.63 0.00 N	81.18 7.36 0.00 N	77.66 7.22 0.00 N	79.22 7.28 0.00 N	79.77 7.48 0.00 N	78.40 7.83 0.00 N	85.52 8.60 0.00 N	89.49 9.08 0.00 N	109.63 9.97 -14.19 N	117.80 9.81 -24.82 N	105.10 11.13 -5.91 N	332.95 -9.76 -428.71 N	263.27 6.85 -189.32 N	171.93 5.24 -113.22 N	162.73 6.66 -88.35 N	139.96 6.01 -69.86 N	106.07 6.92 -28.09 N	88.20 8.52 0.00 N	86.47 8.82 0.00 N	86.54 8.32 0.00 N	77.57 6.96 0.00 N	68.85 6.11 0.00 N	
RAVENSWOOD___1 23533	75.46 8.46 0.00 N	93.54 9.87 0.00 N	92.35 9.99 -3.14 N	98.04 9.59 -14.62 N	88.21 9.34 -8.43 N	99.06 9.41 -17.71 N	117.10 9.64 -35.16 N	131.27 9.85 -50.85 N	100.00 10.58 -12.49 N	136.74 11.26 -45.08 N	135.05 12.19 -37.39 N	166.10 11.72 -71.20 N	201.13 13.14 -99.94 N	352.80 -11.51 -450.31 N	270.10 8.42 -194.58 N	178.36 6.62 -118.28 N	164.51 8.44 -88.35 N	141.55 7.59 -69.86 N	107.84 8.69 -28.09 N	90.03 10.36 0.00 N	88.64 10.75 -0.24 N	88.30 10.08 0.00 N	85.56 8.42 -6.52 N	87.86 7.26 -17.86 N	
RAVENSWOOD___2 23534	75.08 8.08 0.00 N	93.00 9.33 0.00 N	91.89 9.53 -3.14 N	97.69 9.25 -14.62 N	87.92 9.05 -8.43 N	98.75 9.10 -17.71 N	116.70 9.25 -35.16 N	130.77 9.34 -50.85 N	99.40 9.98 -12.49 N	136.05 10.57 -45.08 N	134.28 11.42 -37.39 N	165.36 10.99 -71.20 N	200.33 12.33 -99.94 N	353.55 -10.75 -450.31 N	269.49 7.81 -194.58 N	177.88 6.14 -118.28 N	163.88 7.81 -88.35 N	140.98 7.03 -69.86 N	107.25 8.09 -28.09 N	89.38 9.70 0.00 N	88.03 10.15 -0.24 N	87.71 9.49 0.00 N	85.05 7.90 -6.52 N	87.42 6.82 -17.86 N	
RAVENSWOOD___3 23535	73.39 6.39 0.00 N	90.87 7.20 0.00 N	86.59 7.38 0.00 N	80.95 7.12 0.00 N	77.44 7.00 0.00 N	79.00 7.06 0.00 N	79.53 7.23 0.00 N	78.18 7.61 0.00 N	85.30 8.38 0.00 N	89.26 8.85 0.00 N	109.36 9.70 -14.19 N	117.56 9.57 -24.82 N	104.84 10.87 -5.91 N	333.07 -9.64 -428.71 N	263.32 6.91 -189.32 N	172.09 5.40 -113.22 N	162.93 6.86 -88.35 N	140.15 6.20 -69.86 N	106.26 7.10 -28.09 N	88.03 8.35 0.00 N	86.23 8.59 0.00 N	86.30 8.08 0.00 N	77.38 6.77 0.00 N	68.70 5.96 0.00 N	
RAVENSWOOD___4 23820	75.46 8.46 0.00 N	93.54 9.87 0.00 N	92.35 9.99 -3.14 N	98.04 9.59 -14.62 N	88.21 9.34 -8.43 N	99.06 9.41 -17.71 N	117.10 9.64 -35.16 N	131.27 9.85 -50.85 N	100.00 10.58 -12.49 N	136.74 11.26 -45.08 N	135.05 12.19 -37.39 N	166.10 11.72 -71.20 N	201.13 13.14 -99.94 N	352.80 -11.51 -450.31 N	270.10 8.42 -194.58 N	178.36 6.62 -118.28 N	164.51 8.44 -88.35 N	141.55 7.59 -69.86 N	107.84 8.69 -28.09 N	90.03 10.36 0.00 N	88.64 10.75 -0.24 N	88.30 10.08 0.00 N	85.56 8.42 -6.52 N	87.86 7.26 -17.86 N	
RCPL_TRUST___DRP 24196	73.48 6.48 0.00 N	90.93 7.26 0.00 N	86.63 7.42 0.00 N	80.94 7.12 0.00 N	77.44 6.99 0.00 N	79.00 7.06 0.00 N	79.57 7.27 0.00 N	78.28 7.72 0.00 N	85.48 8.56 0.00 N	89.49 9.08 0.00 N	109.69 10.04 -14.19 N	117.89 9.90 -24.82 N	105.19 11.22 -5.91 N	332.75 -9.96 -428.71 N	263.60 7.19 -189.32 N	172.32 5.63 -113.22 N	163.24 7.17 -88.35 N	140.43 6.47 -69.86 N	106.53 7.38 -28.09 N	88.32 8.64 0.00 N	86.47 8.82 0.00 N	86.54 8.32 0.00 N	77.56 6.94 0.00 N	68.81 6.08 0.00 N	
RENSSELAER___COGEN 23796	68.93 1.93 0.00 N	85.71 2.04 0.00 N	81.70 2.48 0.00 N	76.28 2.46 0.00 N	72.83 2.38 0.00 N	74.38 2.44 0.00 N	74.68 2.39 0.00 N	72.99 2.42 0.00 N	79.87 2.95 0.00 N	83.63 3.22 0.00 N	88.65 3.18 0.00 N	86.15 2.98 0.00 N	91.77 3.72 0.00 N	-55.04 -2.97 -33.93 N	85.22 2.29 -15.84 N	61.51 1.82 -6.23 N	74.28 2.00 -4.55 N	66.84 1.62 -1.13 N	73.59 1.97 -0.55 N	82.00 2.32 0.00 N	80.10 2.46 0.00 N	80.63 2.41 0.00 N	72.65 2.03 0.00 N	64.56 1.82 0.00 N	
REVERE_CPPR_DRP 24186	69.24 2.24 0.00 N	86.09 2.42 0.00 N	81.15 1.93 0.00 N	75.45 1.62 0.00 N	72.01 1.56 0.00 N	73.70 1.76 0.00 N	74.28 1.99 0.00 N	72.97 2.41 0.00 N	79.75 2.83 0.00 N	82.97 2.57 0.00 N	88.62 3.15 0.00 N	86.41 3.24 0.00 N	91.63 3.57 0.00 N	-89.68 -3.68 0.00 N	69.84 2.75 0.00 N	55.62 2.16 0.00 N	70.48 2.76 0.00 N	66.49 2.40 0.00 N	73.41 2.35 0.00 N	82.26 2.58 0.00 N	80.10 2.45 0.00 N	80.53 2.31 0.00 N	72.36 1.74 0.00 N	63.99 1.25 0.00 N	
ROCHESTER_9_IC 23652	68.51 1.51 0.00 N	84.73 1.05 0.00 N	78.89 -0.32 0.00 N	72.75 -1.08 0.00 N	69.24 -1.21 0.00 N	71.12 -0.82 0.00 N	71.25 -1.05 0.00 N	70.89 0.32 0.00 N	77.88 0.95 0.00 N	81.59 1.18 0.00 N	87.95 2.48 0.00 N	86.14 2.97 0.00 N	91.38 3.32 0.00 N	-90.05 -4.05 0.00 N	70.06 2.97 0.00 N	55.52 2.06 0.00 N	70.71 2.99 0.00 N	66.20 2.11 0.00 N	72.75 1.68 0.00 N	81.46 1.79 0.00 N	78.83 1.19 0.00 N	79.14 0.92 0.00 N	70.82 0.21 0.00 N	62.28 -0.46 0.00 N	
ROSETON___1	71.28	88.20	83.99	78.49	75.18	76.65	77.02	75.68	82.62	86.35	92.02	89.71	95.65	74.70	130.30	80.22	90.39	85.20	83.10	85.46	83.57	83.84	75.35	67.07	

23587	4.28 0.00 N	4.53 0.00 N	4.77 0.00 N	4.67 0.00 N	4.73 0.00 N	4.70 0.00 N	4.72 0.00 N	5.11 0.00 N	5.70 0.00 N	5.94 0.00 N	6.55 0.00 N	6.54 0.00 N	7.59 0.00 N	-6.72 -167.42 N	4.81 -58.40 N	3.78 -22.98 N	4.76 -17.91 N	4.28 -16.83 N	4.99 -7.04 N	5.79 0.00 N	5.93 0.00 N	5.62 0.00 N	4.73 0.00 N	4.33 0.00 N
ROSETON___2 23588	71.28 4.28 0.00 N	88.20 4.53 0.00 N	83.99 4.77 0.00 N	78.49 4.67 0.00 N	75.18 4.73 0.00 N	76.65 4.70 0.00 N	77.02 4.72 0.00 N	75.68 5.11 0.00 N	82.62 5.70 0.00 N	86.35 5.94 0.00 N	92.02 6.55 0.00 N	89.71 6.54 0.00 N	95.65 7.59 0.00 N	74.70 -6.72 -167.42 N	130.30 4.81 -58.40 N	80.22 3.78 -22.98 N	90.39 4.76 -17.91 N	85.20 4.28 -16.83 N	83.10 4.99 -7.04 N	85.46 5.79 0.00 N	83.57 5.93 0.00 N	83.84 5.62 0.00 N	75.35 4.73 0.00 N	67.07 4.33 0.00 N
RUSSELL___1 23602	67.85 0.86 0.00 N	83.57 -0.11 0.00 N	77.99 -1.23 0.00 N	71.93 -1.89 0.00 N	68.49 -1.96 0.00 N	70.35 -1.60 0.00 N	70.69 -1.61 0.00 N	70.60 0.03 0.00 N	77.70 0.77 0.00 N	81.62 1.22 0.00 N	88.14 2.67 0.00 N	86.37 3.20 0.00 N	91.73 3.67 0.00 N	-90.67 -4.67 0.00 N	70.48 3.39 0.00 N	55.93 2.47 0.00 N	71.04 3.33 0.00 N	66.32 2.23 0.00 N	72.69 1.63 0.00 N	81.13 1.46 0.00 N	78.49 0.85 0.00 N	78.72 0.50 0.00 N	70.18 -0.44 0.00 N	61.61 -1.13 0.00 N
RUSSELL___2 23532	67.85 0.86 0.00 N	83.57 -0.11 0.00 N	77.99 -1.23 0.00 N	71.93 -1.89 0.00 N	68.49 -1.96 0.00 N	70.35 -1.60 0.00 N	70.69 -1.61 0.00 N	70.60 0.03 0.00 N	77.70 0.77 0.00 N	81.62 1.22 0.00 N	88.14 2.67 0.00 N	86.37 3.20 0.00 N	91.73 3.67 0.00 N	-90.67 -4.67 0.00 N	70.48 3.39 0.00 N	55.93 2.47 0.00 N	71.04 3.33 0.00 N	66.32 2.23 0.00 N	72.69 1.63 0.00 N	81.13 1.46 0.00 N	78.49 0.85 0.00 N	78.72 0.50 0.00 N	70.18 -0.44 0.00 N	61.61 -1.13 0.00 N
RUSSELL___3 23549	68.06 1.06 0.00 N	84.03 0.36 0.00 N	78.36 -0.85 0.00 N	72.29 -1.54 0.00 N	68.81 -1.63 0.00 N	70.67 -1.28 0.00 N	70.86 -1.44 0.00 N	70.56 -0.01 0.00 N	77.52 0.60 0.00 N	81.25 0.85 0.00 N	87.61 2.14 0.00 N	85.81 2.63 0.00 N	91.04 2.99 0.00 N	-89.76 -3.77 0.00 N	69.93 2.84 0.00 N	55.48 2.02 0.00 N	70.57 2.84 0.00 N	66.00 1.91 0.00 N	72.46 1.39 0.00 N	81.04 1.37 0.00 N	78.44 0.79 0.00 N	78.74 0.52 0.00 N	70.41 -0.21 0.00 N	61.90 -0.84 0.00 N
RUSSELL___4 23556	67.85 0.85 0.00 N	83.56 -0.11 0.00 N	77.99 -1.23 0.00 N	71.93 -1.89 0.00 N	68.49 -1.96 0.00 N	70.34 -1.60 0.00 N	70.67 -1.63 0.00 N	70.58 0.01 0.00 N	77.67 0.75 0.00 N	81.60 1.20 0.00 N	88.13 2.66 0.00 N	86.35 3.17 0.00 N	91.69 3.63 0.00 N	-90.69 -4.70 0.00 N	70.46 3.37 0.00 N	55.92 2.46 0.00 N	71.00 3.28 0.00 N	66.30 2.21 0.00 N	72.68 1.62 0.00 N	81.11 1.44 0.00 N	78.48 0.83 0.00 N	78.69 0.47 0.00 N	70.18 -0.44 0.00 N	61.60 -1.14 0.00 N
RUSSELL___STATION 23914	68.06 1.06 0.00 N	84.03 0.36 0.00 N	78.36 -0.85 0.00 N	72.29 -1.54 0.00 N	68.81 -1.63 0.00 N	70.67 -1.28 0.00 N	70.86 -1.44 0.00 N	70.56 -0.01 0.00 N	77.52 0.60 0.00 N	81.25 0.85 0.00 N	87.61 2.14 0.00 N	85.81 2.63 0.00 N	91.04 2.99 0.00 N	-89.76 -3.77 0.00 N	69.93 2.84 0.00 N	55.48 2.02 0.00 N	70.57 2.84 0.00 N	66.00 1.91 0.00 N	72.46 1.39 0.00 N	81.04 1.37 0.00 N	78.44 0.79 0.00 N	78.74 0.52 0.00 N	70.41 -0.21 0.00 N	61.90 -0.84 0.00 N
S SALMON___HYD 24043	67.60 0.60 0.00 N	84.15 0.48 0.00 N	79.28 0.06 0.00 N	73.62 -0.21 0.00 N	70.23 -0.22 0.00 N	71.88 -0.07 0.00 N	72.37 0.07 0.00 N	70.89 0.32 0.00 N	77.24 0.32 0.00 N	80.13 -0.28 0.00 N	85.19 -0.28 0.00 N	82.96 -0.21 0.00 N	87.72 -0.33 0.00 N	-85.99 0.01 0.00 N	67.17 0.08 0.00 N	54.02 0.56 0.00 N	68.57 0.85 0.00 N	64.65 0.56 0.00 N	71.36 0.30 0.00 N	80.31 0.64 0.00 N	78.28 0.63 0.00 N	78.70 0.48 0.00 N	70.74 0.13 0.00 N	62.80 0.06 0.00 N
SELKIRK___II 23799	68.42 1.42 0.00 N	85.16 1.49 0.00 N	81.02 1.80 0.00 N	75.60 1.77 0.00 N	72.22 1.77 0.00 N	73.73 1.78 0.00 N	73.96 1.66 0.00 N	72.23 1.66 0.00 N	79.00 2.08 0.00 N	82.68 2.28 0.00 N	87.81 2.34 0.00 N	85.40 2.23 0.00 N	90.88 2.83 0.00 N	-73.35 -2.15 -14.80 N	76.19 1.67 -7.42 N	57.69 1.31 -2.92 N	71.29 1.47 -2.11 N	65.44 1.15 -0.20 N	72.66 1.47 -0.13 N	81.40 1.73 0.00 N	79.51 1.87 0.00 N	80.01 1.79 0.00 N	72.03 1.41 0.00 N	64.03 1.29 0.00 N
SELKIRK___I 23801	69.15 2.15 0.00 N	85.99 2.32 0.00 N	81.73 2.52 0.00 N	76.26 2.43 0.00 N	72.86 2.41 0.00 N	74.37 2.43 0.00 N	74.48 2.18 0.00 N	72.82 2.25 0.00 N	79.66 2.74 0.00 N	83.38 2.97 0.00 N	88.69 3.22 0.00 N	86.32 3.15 0.00 N	91.86 3.80 0.00 N	-68.37 -3.09 -20.72 N	79.84 2.36 -10.39 N	59.40 1.85 -4.09 N	72.83 2.16 -2.95 N	66.17 1.80 -0.28 N	73.41 2.16 -0.18 N	82.17 2.49 0.00 N	80.25 2.61 0.00 N	80.70 2.48 0.00 N	72.58 1.97 0.00 N	64.54 1.80 0.00 N
SENECA OSWGO___HYD 24041	66.53 -0.47 0.00 N	82.95 -0.73 0.00 N	78.16 -1.06 0.00 N	72.58 -1.25 0.00 N	69.19 -1.26 0.00 N	70.68 -1.26 0.00 N	70.97 -1.32 0.00 N	69.67 -0.90 0.00 N	76.03 -0.89 0.00 N	79.50 -0.91 0.00 N	84.76 -0.71 0.00 N	82.69 -0.48 0.00 N	87.42 -0.64 0.00 N	-85.69 0.31 0.00 N	66.94 -0.14 0.00 N	53.47 0.01 0.00 N	67.98 0.26 0.00 N	64.14 0.05 0.00 N	70.76 -0.31 0.00 N	79.11 -0.57 0.00 N	77.02 -0.63 0.00 N	77.37 -0.85 0.00 N	69.67 -0.95 0.00 N	61.93 -0.81 0.00 N
SENECA___ENERGY 23797	66.13 -0.87 0.00 N	81.95 -1.72 0.00 N	76.73 -2.48 0.00 N	71.07 -2.76 0.00 N	67.75 -2.70 0.00 N	69.48 -2.46 0.00 N	69.84 -2.46 0.00 N	69.11 -1.46 0.00 N	75.79 -1.13 0.00 N	79.38 -1.03 0.00 N	85.34 -0.13 0.00 N	83.43 0.26 0.00 N	88.49 0.44 0.00 N	-86.72 -0.73 0.00 N	67.51 0.41 0.00 N	53.63 0.16 0.00 N	68.35 0.63 0.00 N	64.17 0.07 0.00 N	70.75 -0.32 0.00 N	79.29 -0.38 0.00 N	76.85 -0.80 0.00 N	76.90 -1.33 0.00 N	68.84 -1.79 0.00 N	60.81 -1.93 0.00 N
SHOEMAKER___GT 23640	71.27 4.27 0.00 N	88.25 4.58 0.00 N	83.89 4.67 0.00 N	78.31 4.48 0.00 N	74.90 4.46 0.00 N	76.40 4.45 0.00 N	76.83 4.54 0.00 N	75.53 4.96 0.00 N	82.52 5.60 0.00 N	86.29 5.89 0.00 N	92.07 6.60 0.00 N	89.80 6.63 0.00 N	95.68 7.62 0.00 N	163.64 -6.79 -256.43 N	178.39 4.89 -106.41 N	99.17 3.84 -41.87 N	103.94 4.88 -31.34 N	84.61 4.39 -16.13 N	83.23 5.08 -7.08 N	85.54 5.87 0.00 N	83.63 5.98 0.00 N	83.84 5.62 0.00 N	75.27 4.65 0.00 N	66.86 4.12 0.00 N
SHOREHAM_IC_1 23715	134.70 7.74 -59.96 N	97.23 7.67 -5.89 N	89.83 7.89 -2.72 N	90.38 8.30 -8.26 N	88.41 7.90 -10.07 N	88.06 8.21 -7.91 N	90.21 7.90 -10.01 N	87.23 8.47 -8.20 N	88.70 9.02 -2.76 N	92.98 8.97 -3.60 N	139.54 8.73 -45.34 N	262.00 7.46 -171.37 N	410.21 8.66 -313.49 N	534.04 -4.41 -624.44 N	468.57 3.82 -397.66 N	407.05 3.31 -350.27 N	412.52 4.66 -340.14 N	397.44 3.83 -329.52 N	243.76 4.84 -167.85 N	167.42 6.31 -81.44 N	155.41 5.94 -71.82 N	107.39 6.68 -22.49 N	100.95 6.15 -24.18 N	121.31 6.20 -52.37 N

SHOREHAM_IC_2 23716	134.70 7.74 -59.96 N	97.23 7.67 -5.89 N	89.83 7.89 -2.72 N	90.38 8.30 -8.26 N	88.41 7.90 -10.07 N	88.06 8.21 -7.91 N	90.21 7.90 -10.01 N	87.23 8.47 -8.20 N	88.70 9.02 -2.76 N	92.98 8.97 -3.60 N	139.54 8.73 -45.34 N	262.00 7.46 -171.37 N	410.21 8.66 -313.49 N	534.04 -4.41 -624.44 N	468.57 3.82 -397.66 N	407.05 3.31 -350.27 N	412.52 4.66 -340.14 N	397.44 3.83 -329.52 N	243.76 4.84 -167.85 N	167.42 6.31 -81.44 N	155.41 5.94 -71.82 N	107.39 6.68 -22.49 N	100.95 6.15 -24.18 N	121.31 6.20 -52.37 N
SISSONVILLE____ 23735	65.42 -1.58 0.00 N	82.16 -1.51 0.00 N	78.44 -0.78 0.00 N	73.25 -0.57 0.00 N	69.89 -0.56 0.00 N	71.53 -0.41 0.00 N	72.28 -0.01 0.00 N	68.99 -1.98 0.00 N	74.85 -2.07 0.00 N	76.85 -3.56 0.00 N	80.87 -4.60 0.00 N	78.35 -4.82 0.00 N	82.20 -5.85 0.00 N	-80.88 5.12 0.00 N	63.31 -3.78 0.00 N	50.44 -3.03 0.00 N	63.67 -4.05 0.00 N	60.62 -3.48 0.00 N	67.38 -3.68 0.00 N	76.05 -3.63 0.00 N	74.68 -2.97 0.00 N	76.17 -2.05 0.00 N	69.67 -0.94 0.00 N	61.85 -0.88 0.00 N
SITHE_IND_GS1 24169	65.16 -1.84 0.00 N	81.27 -2.40 0.00 N	76.69 -2.52 0.00 N	71.29 -2.53 0.00 N	67.96 -2.49 0.00 N	69.31 -2.63 0.00 N	69.48 -2.82 0.00 N	68.10 -2.47 0.00 N	74.21 -2.71 0.00 N	77.56 -2.85 0.00 N	82.62 -2.85 0.00 N	80.55 -2.63 0.00 N	85.22 -2.83 0.00 N	-83.54 2.46 0.00 N	65.23 -1.86 0.00 N	52.11 -1.35 0.00 N	66.09 -1.63 0.00 N	62.45 -1.64 0.00 N	68.97 -2.10 0.00 N	77.14 -2.54 0.00 N	75.09 -2.56 0.00 N	75.56 -2.67 0.00 N	68.26 -2.35 0.00 N	60.82 -1.93 0.00 N
SITHE_IND_GS2 24170	65.16 -1.84 0.00 N	81.27 -2.40 0.00 N	76.69 -2.52 0.00 N	71.29 -2.53 0.00 N	67.96 -2.49 0.00 N	69.31 -2.63 0.00 N	69.48 -2.82 0.00 N	68.10 -2.47 0.00 N	74.21 -2.71 0.00 N	77.56 -2.85 0.00 N	82.62 -2.85 0.00 N	80.55 -2.63 0.00 N	85.22 -2.83 0.00 N	-83.54 2.46 0.00 N	65.23 -1.86 0.00 N	52.11 -1.35 0.00 N	66.09 -1.63 0.00 N	62.45 -1.64 0.00 N	68.97 -2.10 0.00 N	77.14 -2.54 0.00 N	75.09 -2.56 0.00 N	75.56 -2.67 0.00 N	68.26 -2.35 0.00 N	60.82 -1.93 0.00 N
SITHE_IND_GS3 24171	65.16 -1.84 0.00 N	81.27 -2.40 0.00 N	76.69 -2.52 0.00 N	71.29 -2.53 0.00 N	67.96 -2.49 0.00 N	69.31 -2.63 0.00 N	69.48 -2.82 0.00 N	68.10 -2.47 0.00 N	74.21 -2.71 0.00 N	77.56 -2.85 0.00 N	82.62 -2.85 0.00 N	80.55 -2.63 0.00 N	85.22 -2.83 0.00 N	-83.54 2.46 0.00 N	65.23 -1.86 0.00 N	52.11 -1.35 0.00 N	66.09 -1.63 0.00 N	62.45 -1.64 0.00 N	68.97 -2.10 0.00 N	77.14 -2.54 0.00 N	75.09 -2.56 0.00 N	75.56 -2.67 0.00 N	68.26 -2.35 0.00 N	60.82 -1.93 0.00 N
SITHE_IND_GS4 24172	65.16 -1.84 0.00 N	81.27 -2.40 0.00 N	76.69 -2.52 0.00 N	71.29 -2.53 0.00 N	67.96 -2.49 0.00 N	69.31 -2.63 0.00 N	69.48 -2.82 0.00 N	68.10 -2.47 0.00 N	74.21 -2.71 0.00 N	77.56 -2.85 0.00 N	82.62 -2.85 0.00 N	80.55 -2.63 0.00 N	85.22 -2.83 0.00 N	-83.54 2.46 0.00 N	65.23 -1.86 0.00 N	52.11 -1.35 0.00 N	66.09 -1.63 0.00 N	62.45 -1.64 0.00 N	68.97 -2.10 0.00 N	77.14 -2.54 0.00 N	75.09 -2.56 0.00 N	75.56 -2.67 0.00 N	68.26 -2.35 0.00 N	60.82 -1.93 0.00 N
SITHE____BATAVIA 24024	67.95 0.95 0.00 N	83.91 0.24 0.00 N	77.61 -1.61 0.00 N	71.26 -2.57 0.00 N	67.78 -2.67 0.00 N	69.81 -2.13 0.00 N	69.62 -2.68 0.00 N	69.58 -0.99 0.00 N	76.54 -0.38 0.00 N	79.78 -0.62 0.00 N	85.59 0.12 0.00 N	83.94 0.77 0.00 N	89.10 1.05 0.00 N	-88.09 -2.09 0.00 N	68.35 1.26 0.00 N	53.93 0.47 0.00 N	68.84 1.12 0.00 N	64.28 0.19 0.00 N	70.51 -0.56 0.00 N	79.16 -0.51 0.00 N	76.54 -1.10 0.00 N	77.76 -0.46 0.00 N	69.69 -0.93 0.00 N	61.12 -1.62 0.00 N
SITHE____INDEPEND 23800	65.16 -1.84 0.00 N	81.27 -2.40 0.00 N	76.69 -2.52 0.00 N	71.29 -2.53 0.00 N	67.96 -2.49 0.00 N	69.31 -2.63 0.00 N	69.48 -2.82 0.00 N	68.10 -2.47 0.00 N	74.21 -2.71 0.00 N	77.56 -2.85 0.00 N	82.62 -2.85 0.00 N	80.55 -2.63 0.00 N	85.22 -2.83 0.00 N	-83.54 2.46 0.00 N	65.23 -1.86 0.00 N	52.11 -1.35 0.00 N	66.09 -1.63 0.00 N	62.45 -1.64 0.00 N	68.97 -2.10 0.00 N	77.14 -2.54 0.00 N	75.09 -2.56 0.00 N	75.56 -2.67 0.00 N	68.26 -2.35 0.00 N	60.82 -1.93 0.00 N
SITHE____MASSENA 23902	65.50 -1.50 0.00 N	82.37 -1.30 0.00 N	78.45 -0.77 0.00 N	73.30 -0.52 0.00 N	69.90 -0.55 0.00 N	71.50 -0.45 0.00 N	72.14 -0.16 0.00 N	69.60 -0.97 0.00 N	75.56 -1.36 0.00 N	78.54 -1.87 0.00 N	82.81 -2.66 0.00 N	80.18 -3.00 0.00 N	84.22 -3.84 0.00 N	-82.80 3.20 0.00 N	64.75 -2.34 0.00 N	51.55 -1.92 0.00 N	65.14 -2.58 0.00 N	62.06 -2.04 0.00 N	68.99 -2.08 0.00 N	77.36 -2.31 0.00 N	75.41 -2.23 0.00 N	76.83 -1.40 0.00 N	69.99 -0.63 0.00 N	62.01 -0.73 0.00 N
SITHE____OGDNSBRG 24021	66.54 -0.46 0.00 N	83.65 -0.02 0.00 N	79.66 0.44 0.00 N	74.41 0.58 0.00 N	71.01 0.57 0.00 N	72.72 0.77 0.00 N	73.53 1.24 0.00 N	70.78 0.22 0.00 N	76.87 -0.05 0.00 N	78.63 -1.78 0.00 N	82.08 -3.39 0.00 N	79.99 -3.18 0.00 N	82.74 -5.32 0.00 N	-81.96 4.04 0.00 N	65.20 -1.90 0.00 N	51.88 -1.58 0.00 N	65.44 -2.28 0.00 N	62.38 -1.71 0.00 N	69.32 -1.75 0.00 N	77.81 -1.87 0.00 N	75.92 -1.73 0.00 N	77.90 -0.32 0.00 N	71.20 0.58 0.00 N	62.92 0.18 0.00 N
SITHE____STERLING 23777	68.50 1.50 0.00 N	85.22 1.55 0.00 N	80.30 1.08 0.00 N	74.64 0.81 0.00 N	71.21 0.77 0.00 N	72.85 0.91 0.00 N	73.35 1.06 0.00 N	72.05 1.48 0.00 N	78.62 1.70 0.00 N	81.73 1.32 0.00 N	87.28 1.81 0.00 N	85.17 2.00 0.00 N	90.31 2.26 0.00 N	-88.56 -2.56 0.00 N	68.87 1.78 0.00 N	54.87 1.41 0.00 N	69.50 1.78 0.00 N	65.62 1.53 0.00 N	72.42 1.35 0.00 N	81.04 1.36 0.00 N	78.87 1.23 0.00 N	79.31 1.09 0.00 N	71.39 0.77 0.00 N	63.26 0.52 0.00 N
SOUTH CAIRO____GT 23612	72.35 5.35 0.00 N	89.55 5.87 0.00 N	85.01 5.79 0.00 N	79.26 5.44 0.00 N	75.75 5.31 0.00 N	77.34 5.40 0.00 N	77.78 5.49 0.00 N	76.53 5.96 0.00 N	83.97 7.05 0.00 N	88.17 7.77 0.00 N	94.18 8.71 0.00 N	91.86 8.69 0.00 N	97.94 9.88 0.00 N	29.89 -9.00 -124.89 N	122.53 6.93 -48.50 N	77.87 5.32 -19.08 N	88.80 6.58 -14.50 N	79.67 5.83 -9.75 N	81.81 6.58 -4.17 N	87.13 7.46 0.00 N	85.07 7.43 0.00 N	85.25 7.03 0.00 N	76.39 5.77 0.00 N	67.67 4.93 0.00 N
SOUTH HAMPTN____IC 23720	137.63 10.67 -59.96 N	100.65 11.09 -5.89 N	92.86 10.92 -2.72 N	93.04 10.96 -8.26 N	90.96 10.44 -10.07 N	90.69 10.84 -7.91 N	93.05 10.74 -10.01 N	90.33 11.56 -8.20 N	91.14 11.45 -2.76 N	95.82 11.80 -3.60 N	143.23 12.43 -45.34 N	265.97 11.43 -171.37 N	414.32 12.77 -313.49 N	528.66 -9.78 -624.44 N	471.78 7.03 -397.66 N	409.44 5.70 -350.27 N	414.89 7.04 -340.14 N	399.66 6.04 -329.52 N	246.00 7.08 -167.85 N	170.08 8.97 -81.44 N	157.76 8.30 -71.82 N	109.33 8.62 -22.49 N	102.35 7.55 -24.18 N	122.30 7.17 -52.39 N
SOUTHOLD____IC 23719	138.60 11.64 -59.96 N	101.77 12.21 -5.89 N	93.83 11.89 -2.72 N	93.89 11.81 -8.26 N	91.79 11.27 -10.07 N	91.55 11.70 -7.91 N	93.97 11.66 -10.01 N	91.38 12.62 -8.20 N	91.62 11.94 -2.76 N	96.39 12.38 -3.60 N	143.82 13.01 -45.34 N	266.39 11.85 -171.37 N	414.54 12.99 -313.49 N	528.38 -10.06 -624.44 N	471.93 7.18 -397.66 N	409.38 5.64 -350.27 N	415.02 7.16 -340.14 N	399.74 6.12 -329.52 N	245.99 7.07 -167.85 N	170.13 9.02 -81.44 N	157.64 8.18 -71.82 N	108.83 8.12 -22.49 N	102.01 7.21 -24.18 N	121.96 6.83 -52.39 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ST LAWRENCE____ 23600	65.09 -1.91 0.00 N	81.84 -1.83 0.00 N	77.72 -1.50 0.00 N	72.64 -1.19 0.00 N	69.26 -1.19 0.00 N	70.79 -1.16 0.00 N	71.41 -0.89 0.00 N	69.16 -1.41 0.00 N	75.14 -1.78 0.00 N	78.40 -2.01 0.00 N	82.77 -2.70 0.00 N	80.10 -3.07 0.00 N	84.23 -3.83 0.00 N	-82.70 3.30 0.00 N	64.64 -2.45 0.00 N	51.48 -1.98 0.00 N	65.08 -2.64 0.00 N	62.00 -2.09 0.00 N	68.95 -2.12 0.00 N	77.26 -2.42 0.00 N	75.23 -2.41 0.00 N	76.45 -1.78 0.00 N	69.53 -1.09 0.00 N	61.64 -1.10 0.00 N	
STATION 5_MISC_HYD 23604	71.31 4.32 0.00 N	87.73 4.06 0.00 N	81.68 2.46 0.00 N	75.30 1.48 0.00 N	71.71 1.26 0.00 N	73.68 1.74 0.00 N	74.15 1.85 0.00 N	74.16 3.59 0.00 N	81.99 5.07 0.00 N	86.25 5.84 0.00 N	93.34 7.87 0.00 N	91.49 8.32 0.00 N	97.20 9.14 0.00 N	-95.72 -9.72 0.00 N	74.52 7.43 0.00 N	59.04 5.58 0.00 N	75.13 7.41 0.00 N	70.09 6.00 0.00 N	76.81 5.74 0.00 N	85.82 6.15 0.00 N	82.92 5.28 0.00 N	83.07 4.85 0.00 N	73.71 3.09 0.00 N	64.38 1.64 0.00 N	
STURGEON_POOL_HYD 23609	72.55 5.55 0.00 N	89.68 6.01 0.00 N	85.24 6.02 0.00 N	79.55 5.73 0.00 N	76.10 5.65 0.00 N	77.60 5.65 0.00 N	78.02 5.72 0.00 N	76.79 6.22 0.00 N	84.03 7.11 0.00 N	88.00 7.59 0.00 N	94.05 8.58 0.00 N	91.83 8.66 0.00 N	97.96 9.90 0.00 N	70.83 -8.90 -165.73 N	136.54 6.59 -62.86 N	83.23 5.04 -24.73 N	92.95 6.33 -18.89 N	83.58 5.70 -13.79 N	83.43 6.50 -5.86 N	87.21 7.54 0.00 N	85.30 7.65 0.00 N	85.44 7.22 0.00 N	76.56 5.95 0.00 N	67.99 5.25 0.00 N	
SYRACUSE____POWER 24017	66.84 -0.16 0.00 N	83.18 -0.49 0.00 N	78.31 -0.90 0.00 N	72.72 -1.10 0.00 N	69.33 -1.12 0.00 N	70.89 -1.06 0.00 N	71.25 -1.05 0.00 N	70.09 -0.48 0.00 N	76.47 -0.45 0.00 N	79.86 -0.54 0.00 N	85.31 -0.16 0.00 N	83.30 0.12 0.00 N	88.17 0.12 0.00 N	-86.32 -0.33 0.00 N	67.49 0.40 0.00 N	53.85 0.39 0.00 N	68.38 0.66 0.00 N	64.48 0.40 0.00 N	71.15 0.08 0.00 N	79.47 -0.20 0.00 N	77.23 -0.41 0.00 N	77.61 -0.61 0.00 N	69.86 -0.76 0.00 N	61.96 -0.78 0.00 N	
Stony____Brook 24151	134.76 7.80 -59.96 N	97.46 7.90 -5.89 N	90.08 8.14 -2.72 N	90.36 8.28 -8.26 N	88.53 8.01 -10.07 N	87.94 8.09 -7.91 N	90.18 7.87 -10.01 N	87.12 8.36 -8.20 N	88.16 8.48 -2.76 N	92.52 8.51 -3.60 N	139.54 8.73 -45.34 N	262.66 8.12 -171.37 N	411.02 9.47 -313.49 N	531.83 -6.61 -624.44 N	470.03 5.28 -397.66 N	407.86 4.12 -350.27 N	413.13 5.28 -340.14 N	398.05 4.44 -329.52 N	244.58 5.66 -167.85 N	168.47 7.36 -81.44 N	156.42 6.95 -71.82 N	107.56 6.85 -22.49 N	100.60 5.80 -24.18 N	121.18 6.21 -52.23 N	
UPPER HUDSON____HYD 24058	71.70 4.70 0.00 N	88.66 4.99 0.00 N	84.18 4.96 0.00 N	78.31 4.48 0.00 N	74.80 4.35 0.00 N	76.51 4.57 0.00 N	77.44 5.14 0.00 N	75.89 5.32 0.00 N	83.28 6.36 0.00 N	86.50 6.09 0.00 N	91.87 6.40 0.00 N	88.86 5.68 0.00 N	94.83 6.78 0.00 N	-45.46 -5.49 -46.03 N	92.74 4.37 -21.28 N	65.10 3.26 -8.37 N	77.51 3.66 -6.13 N	69.56 3.82 -1.65 N	76.23 4.37 -0.79 N	85.36 5.69 0.00 N	83.29 5.64 0.00 N	83.93 5.71 0.00 N	75.10 4.48 0.00 N	66.43 3.69 0.00 N	
UPPER RAQUET____HYD 24056	65.42 -1.58 0.00 N	82.16 -1.51 0.00 N	78.44 -0.78 0.00 N	73.25 -0.57 0.00 N	69.89 -0.56 0.00 N	71.53 -0.41 0.00 N	72.28 -0.01 0.00 N	68.99 -1.58 0.00 N	74.85 -2.07 0.00 N	76.85 -3.56 0.00 N	80.87 -4.60 0.00 N	78.35 -4.82 0.00 N	82.20 -5.85 0.00 N	-80.88 5.12 0.00 N	63.31 -3.78 0.00 N	50.44 -3.03 0.00 N	63.67 -4.05 0.00 N	60.62 -3.48 0.00 N	67.38 -3.68 0.00 N	76.05 -3.63 0.00 N	74.68 -2.97 0.00 N	76.17 -2.05 0.00 N	69.67 -0.94 0.00 N	61.85 -0.88 0.00 N	
VISCHER____FERRY HYD 24020	70.13 3.13 0.00 N	87.02 3.35 0.00 N	82.84 3.63 0.00 N	77.23 3.41 0.00 N	73.77 3.32 0.00 N	75.36 3.41 0.00 N	75.85 3.55 0.00 N	74.21 3.64 0.00 N	81.40 4.48 0.00 N	85.14 4.74 0.00 N	90.28 4.82 0.00 N	87.67 4.50 0.00 N	93.56 5.50 0.00 N	-53.64 -4.67 -37.03 N	88.04 3.62 -17.32 N	63.03 2.75 -6.82 N	75.87 3.17 -4.98 N	68.08 2.77 -1.22 N	74.92 3.26 -0.59 N	83.57 3.89 0.00 N	81.61 3.97 0.00 N	82.24 4.02 0.00 N	73.91 3.29 0.00 N	65.60 2.86 0.00 N	
WADING RIVER_IC_1 23522	134.38 7.43 -59.96 N	96.94 7.38 -5.89 N	89.54 7.61 -2.72 N	90.10 8.02 -8.26 N	88.16 7.65 -10.07 N	87.79 7.94 -7.91 N	89.96 7.65 -10.01 N	86.94 8.18 -8.20 N	88.31 8.63 -2.76 N	92.59 8.57 -3.60 N	139.55 8.74 -45.34 N	262.44 7.90 -171.37 N	410.75 9.20 -313.49 N	532.59 -5.85 -624.44 N	469.58 4.83 -397.66 N	407.65 3.91 -350.27 N	412.96 5.10 -340.14 N	397.87 4.26 -329.52 N	244.29 5.37 -167.85 N	168.06 6.95 -81.44 N	156.03 6.57 -71.82 N	107.38 6.67 -22.49 N	100.61 5.81 -24.18 N	121.07 5.91 -52.43 N	
WADING RIVER_IC_2 23547	134.38 7.43 -59.96 N	96.94 7.38 -5.89 N	89.54 7.61 -2.72 N	90.10 8.02 -8.26 N	88.16 7.65 -10.07 N	87.79 7.94 -7.91 N	89.96 7.65 -10.01 N	86.94 8.18 -8.20 N	88.31 8.63 -2.76 N	92.59 8.57 -3.60 N	139.55 8.74 -45.34 N	262.44 7.90 -171.37 N	410.75 9.20 -313.49 N	532.59 -5.85 -624.44 N	469.58 4.83 -397.66 N	407.65 3.91 -350.27 N	412.96 5.10 -340.14 N	397.87 4.26 -329.52 N	244.29 5.37 -167.85 N	168.06 6.95 -81.44 N	156.03 6.57 -71.82 N	107.38 6.67 -22.49 N	100.61 5.81 -24.18 N	121.07 5.91 -52.43 N	
WADING RIVER_IC_3 23601	134.38 7.43 -59.96 N	96.94 7.38 -5.89 N	89.54 7.61 -2.72 N	90.10 8.02 -8.26 N	88.16 7.65 -10.07 N	87.79 7.94 -7.91 N	89.96 7.65 -10.01 N	86.94 8.18 -8.20 N	88.31 8.63 -2.76 N	92.59 8.57 -3.60 N	139.55 8.74 -45.34 N	262.44 7.90 -171.37 N	410.75 9.20 -313.49 N	532.59 -5.85 -624.44 N	469.58 4.83 -397.66 N	407.65 3.91 -350.27 N	412.96 5.10 -340.14 N	397.87 4.26 -329.52 N	244.29 5.37 -167.85 N	168.06 6.95 -81.44 N	156.03 6.57 -71.82 N	107.38 6.67 -22.49 N	100.61 5.81 -24.18 N	121.07 5.91 -52.43 N	
WALDEN____HYDRO 24148	72.12 5.12 0.00 N	89.13 5.46 0.00 N	84.70 5.48 0.00 N	79.04 5.22 0.00 N	75.60 5.16 0.00 N	77.01 5.07 0.00 N	77.46 5.17 0.00 N	76.26 5.69 0.00 N	83.40 6.48 0.00 N	87.25 6.85 0.00 N	93.18 7.71 0.00 N	91.04 7.87 0.00 N	97.27 9.22 0.00 N	155.00 -8.11 -249.10 N	175.47 5.93 -102.45 N	98.36 4.59 -40.31 N	103.79 5.83 -30.24 N	85.54 5.26 -16.19 N	84.18 6.04 -7.07 N	86.73 7.06 0.00 N	84.85 7.21 0.00 N	85.03 6.81 0.00 N	76.20 5.58 0.00 N	67.60 4.86 0.00 N	
WARRENSBURG____ 23737	71.81 4.81 0.00 N	88.82 5.15 0.00 N	84.30 5.08 0.00 N	78.42 4.60 0.00 N	74.91 4.46 0.00 N	76.61 4.67 0.00 N	77.56 5.26 0.00 N	76.01 5.44 0.00 N	83.43 6.51 0.00 N	86.68 6.27 0.00 N	92.04 6.58 0.00 N	89.04 5.86 0.00 N	95.05 7.00 0.00 N	-45.74 -5.77 -46.03 N	92.88 4.51 -21.28 N	65.22 3.38 -8.37 N	77.67 3.82 -6.13 N	69.69 3.94 -1.65 N	76.37 4.51 -0.79 N	85.53 5.85 0.00 N	83.44 5.80 0.00 N	84.07 5.85 0.00 N	75.20 4.58 0.00 N	66.54 3.80 0.00 N	
WATERSIDE____6 8 9	75.46	93.54	92.35	98.04	88.21	99.06	117.10	131.27	100.00	136.74	135.05	166.10	201.13	352.80	270.10	178.36	164.51	141.55	107.84	90.03	88.64	88.30	85.56	87.86	

23538	8.46 0.00 N	9.87 0.00 N	9.99 -3.14 N	9.59 -14.62 N	9.34 -8.43 N	9.41 -17.71 N	9.64 -35.16 N	9.85 -50.85 N	10.58 -12.49 N	11.26 -45.08 N	12.19 -37.39 N	11.72 -71.20 N	13.14 -99.94 N	-11.51 -450.31 N	8.42 -194.58 N	6.62 -118.28 N	8.44 -88.35 N	7.59 -69.86 N	8.69 -28.09 N	10.36 0.00 N	10.75 -0.24 N	10.08 0.00 N	8.42 -6.52 N	7.26 -17.86 N
WEST BABYLON___IC 23714	134.87 7.92 -59.96 N	98.06 8.50 -5.89 N	90.57 8.64 -2.72 N	90.61 8.53 -8.26 N	88.86 8.35 -10.07 N	88.43 8.58 -7.91 N	91.04 8.73 -10.01 N	87.81 9.05 -8.20 N	89.66 9.98 -2.76 N	94.41 10.40 -3.60 N	142.03 11.22 -45.34 N	266.46 11.92 -171.37 N	415.11 13.56 -313.49 N	527.30 -11.14 -624.44 N	473.34 8.59 -397.66 N	410.14 6.40 -350.27 N	415.88 8.02 -340.14 N	400.87 7.26 -329.52 N	247.31 8.39 -167.85 N	170.80 9.68 -81.44 N	158.50 9.04 -71.82 N	109.42 8.71 -22.49 N	102.05 7.25 -24.18 N	122.25 6.99 -52.52 N
WEST CANADA___HYD 24049	67.33 0.33 0.00 N	84.02 0.35 0.00 N	79.55 0.34 0.00 N	74.12 0.29 0.00 N	70.73 0.28 0.00 N	72.23 0.29 0.00 N	72.59 0.29 0.00 N	70.92 0.35 0.00 N	77.38 0.46 0.00 N	80.90 0.49 0.00 N	86.09 0.63 0.00 N	83.83 0.66 0.00 N	88.83 0.77 0.00 N	-86.70 -0.70 0.00 N	67.57 0.48 0.00 N	53.83 0.37 0.00 N	68.19 0.47 0.00 N	64.48 0.39 0.00 N	71.49 0.42 0.00 N	80.15 0.48 0.00 N	78.15 0.50 0.00 N	78.63 0.41 0.00 N	70.91 0.29 0.00 N	63.01 0.27 0.00 N
WESTERN_NY_WIND 24143	67.92 0.92 0.00 N	83.83 0.16 0.00 N	77.53 -1.69 0.00 N	71.18 -2.65 0.00 N	67.70 -2.74 0.00 N	69.74 -2.20 0.00 N	69.53 -2.77 0.00 N	69.52 -1.05 0.00 N	76.47 -0.45 0.00 N	79.76 -0.65 0.00 N	85.71 0.24 0.00 N	84.06 0.89 0.00 N	89.23 1.17 0.00 N	-88.14 -2.14 0.00 N	68.44 1.35 0.00 N	53.99 0.53 0.00 N	68.93 1.21 0.00 N	64.35 0.26 0.00 N	70.58 -0.49 0.00 N	79.27 -0.41 0.00 N	76.64 -1.01 0.00 N	77.69 -0.53 0.00 N	69.64 -0.98 0.00 N	61.07 -1.67 0.00 N
YORK___WARBASSE 23770	327.79 9.38 -251.40 N	202.19 11.11 -107.40 N	193.03 11.20 -102.62 N	99.16 10.72 -14.62 N	89.37 10.50 -8.43 N	120.84 10.55 -38.34 N	138.04 10.70 -55.04 N	132.14 10.72 -50.85 N	100.88 11.47 -12.49 N	291.59 12.31 -198.87 N	311.10 13.21 -212.42 N	391.80 12.61 -296.01 N	405.04 14.01 -302.98 N	492.92 -12.50 -591.42 N	439.53 9.05 -363.39 N	379.25 7.17 -318.62 N	383.97 9.14 -307.11 N	385.15 8.21 -312.86 N	353.29 9.28 -272.95 N	380.22 11.07 -289.47 N	422.17 11.47 -333.06 N	421.95 10.81 -332.91 N	423.75 9.00 -344.12 N	381.48 7.74 -311.00 N