

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

08/01/2005

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	60.13	61.84	51.87	48.11	60.94	66.49	64.73	54.29	67.77	78.92	101.91	108.84	136.68	180.65	189.71	210.95	240.21	219.10	115.71	100.31	129.76	96.57	89.22	89.46
24138	2.90	2.42	2.04	3.40	4.35	4.98	5.42	5.13	6.80	7.93	10.26	8.46	8.18	8.78	7.79	7.26	9.13	9.94	10.94	9.56	12.30	9.08	8.24	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.92	-59.55	-93.72	-107.40	-133.87	-141.90	-110.68	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
74TH STREET_GT_1	60.24	61.94	51.96	48.19	61.03	66.59	64.81	54.35	67.86	78.99	102.01	108.92	136.71	180.59	189.63	210.88	240.04	218.92	115.60	100.23	129.72	96.61	89.31	89.55
24260	3.02	2.53	2.13	3.48	4.44	5.08	5.50	5.19	6.90	8.00	10.36	8.55	8.21	8.72	7.70	7.19	8.95	9.76	10.83	9.49	12.26	9.12	8.33	7.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.92	-59.55	-93.72	-107.40	-133.87	-141.90	-110.68	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
74TH STREET_GT_2	60.24	61.94	51.96	48.19	61.03	66.59	64.81	54.35	67.86	78.99	102.01	108.92	136.71	180.59	189.63	210.88	240.04	218.92	115.60	100.23	129.72	96.61	89.31	89.55
24261	3.02	2.53	2.13	3.48	4.44	5.08	5.50	5.19	6.90	8.00	10.36	8.55	8.21	8.72	7.70	7.19	8.95	9.76	10.83	9.49	12.26	9.12	8.33	7.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.92	-59.55	-93.72	-107.40	-133.87	-141.90	-110.68	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
ADK HUDSON___FALLS	60.01	61.95	52.17	46.68	59.27	64.66	63.14	52.70	65.66	76.18	97.69	78.39	77.26	88.67	86.16	83.06	104.00	112.69	112.10	99.25	128.89	95.36	86.69	86.91
24011	2.78	2.54	2.34	1.97	2.68	3.14	3.83	3.54	4.70	5.19	6.04	3.92	4.01	3.75	3.89	3.58	4.58	6.23	7.33	8.51	11.43	7.87	5.71	4.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	-4.30	-6.76	-7.75	-9.66	-10.24	-7.99	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
ADK RESOURCE___RCVRY	60.01	61.95	52.17	46.68	59.27	64.66	63.14	52.70	65.66	76.18	97.69	78.39	77.26	88.67	86.16	83.06	104.00	112.69	112.10	99.25	128.89	95.36	86.69	86.91
23798	2.78	2.54	2.34	1.97	2.68	3.14	3.83	3.54	4.70	5.19	6.04	3.92	4.01	3.75	3.89	3.58	4.58	6.23	7.33	8.51	11.43	7.87	5.71	4.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	-4.30	-6.76	-7.75	-9.66	-10.24	-7.99	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
ADK S GLENS___FALLS	60.01	61.95	52.17	46.68	59.27	64.66	63.14	52.70	65.66	76.18	97.69	78.39	77.26	88.67	86.16	83.06	104.00	112.69	112.10	99.25	128.89	95.36	86.69	86.91
24028	2.78	2.54	2.34	1.97	2.68	3.14	3.83	3.54	4.70	5.19	6.04	3.92	4.01	3.75	3.89	3.58	4.58	6.23	7.33	8.51	11.43	7.87	5.71	4.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	-4.30	-6.76	-7.75	-9.66	-10.24	-7.99	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
ADK_NYS___DAM	59.11	61.21	51.46	46.16	58.59	63.82	62.08	51.62	64.12	74.42	95.97	78.09	77.42	89.14	86.78	84.08	104.77	112.09	109.67	95.76	124.34	92.19	84.36	85.22
23527	1.88	1.80	1.63	1.45	2.00	2.31	2.77	2.45	3.16	3.43	4.32	3.19	3.25	2.77	2.85	2.53	3.15	3.92	4.90	5.02	6.88	4.70	3.39	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-5.22	-8.21	-9.41	-11.73	-12.44	-9.70	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
AIR_PRODUCTS___DRP	58.20	60.07	50.64	45.77	57.88	62.89	60.99	50.88	63.22	73.44	94.91	74.99	71.46	80.55	76.91	72.02	91.94	101.71	108.57	94.36	122.35	90.81	83.47	84.26
24190	0.97	0.65	0.81	1.06	1.29	1.38	1.67	1.71	2.26	2.45	3.26	2.54	2.50	2.39	2.39	2.20	2.76	3.24	3.80	3.63	4.89	3.32	2.50	1.72
	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	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
ALBANY___1	58.20	60.07	50.64	45.77	57.88	62.89	60.99	50.88	63.22	73.44	94.91	74.99	71.46	80.55	76.91	72.02	91.94	101.71	108.57	94.36	122.35	90.81	83.47	84.26
23571	0.97	0.65	0.81	1.06	1.29	1.38	1.67	1.71	2.26	2.45	3.26	2.54	2.50	2.39	2.39	2.20	2.76	3.24	3.80	3.63	4.89	3.32	2.50	1.72
	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	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
ALBANY___2	58.20	60.07	50.64	45.77	57.88	62.89	60.99	50.88	63.22	73.44	94.91	74.99	71.46	80.55	76.91	72.02	91.94	101.71	108.57	94.36	122.35	90.81	83.47	84.26
23572	0.97	0.65	0.81	1.06	1.29	1.38	1.67	1.71	2.26	2.45	3.26	2.54	2.50	2.39	2.39	2.20	2.76	3.24	3.80	3.63	4.89	3.32	2.50	1.72
	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	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
ALBANY___3	58.20	60.07	50.64	45.77	57.88	62.89	60.99	50.88	63.22	73.44	94.91	74.99	71.46	80.55	76.91	72.02	91.94	101.71	108.57	94.36	122.35	90.81	83.47	84.26

23573	0.97 0.00 N	0.65 0.00 N	0.81 0.00 N	1.06 0.00 N	1.29 0.00 N	1.38 0.00 N	1.67 0.00 N	1.71 0.00 N	2.26 0.00 N	2.45 0.00 N	3.26 0.00 N	2.54 0.00 N	2.50 0.00 N	2.39 0.00 N	2.39 0.00 N	2.20 0.00 N	2.76 0.00 N	3.24 0.00 N	3.80 0.00 N	3.63 0.00 N	4.89 0.00 N	3.32 0.00 N	2.50 0.00 N	1.72 0.00 N
ALBANY____4 23574	58.20 0.97 0.00 N	60.07 0.65 0.00 N	50.64 0.81 0.00 N	45.77 1.06 0.00 N	57.88 1.29 0.00 N	62.89 1.38 0.00 N	60.99 1.67 0.00 N	50.88 1.71 0.00 N	63.22 2.26 0.00 N	73.44 2.45 0.00 N	94.91 3.26 0.00 N	74.99 2.54 0.00 N	71.46 2.50 0.00 N	80.55 2.39 0.00 N	76.91 2.39 0.00 N	72.02 2.20 0.00 N	91.94 2.76 0.00 N	101.71 3.24 0.00 N	108.57 3.80 0.00 N	94.36 3.63 0.00 N	122.35 4.89 0.00 N	90.81 3.32 0.00 N	83.47 2.50 0.00 N	84.26 1.72 0.00 N
ALCOA_RYNLDS____DRP 24188	57.24 0.01 0.00 N	59.83 0.42 0.00 N	50.18 0.35 0.00 N	45.05 0.35 0.00 N	57.00 0.41 0.00 N	61.83 0.31 0.00 N	59.36 0.05 0.00 N	48.75 -0.41 0.00 N	59.91 -1.05 0.00 N	69.88 -1.10 0.00 N	89.75 -1.90 0.00 N	70.40 -2.06 0.00 N	66.83 -2.12 0.00 N	75.31 -2.85 0.00 N	71.81 -2.71 0.00 N	67.17 -2.65 0.00 N	85.88 -3.30 0.00 N	94.56 -3.91 0.00 N	100.57 -4.20 0.00 N	87.06 -3.68 0.00 N	112.97 -4.49 0.00 N	84.66 -2.82 0.00 N	79.44 -1.54 0.00 N	82.12 -0.42 0.00 N
ALLEGHENY____COGEN 23514	55.82 -1.41 0.00 N	57.14 -2.28 0.00 N	47.53 -2.30 0.00 N	41.72 -2.99 0.00 N	52.72 -3.87 0.00 N	57.29 -4.22 0.00 N	55.18 -4.13 0.00 N	45.01 -4.15 0.00 N	56.62 -4.34 0.00 N	66.75 -4.24 0.00 N	87.80 -3.86 0.00 N	70.69 -1.76 0.00 N	68.09 -0.86 0.00 N	79.45 1.29 0.00 N	75.07 0.55 0.00 N	70.59 0.77 0.00 N	90.54 1.36 0.00 N	99.68 1.20 0.00 N	104.69 -0.08 0.00 N	90.38 -0.36 0.00 N	116.76 -0.70 0.00 N	86.27 -1.22 0.00 N	78.25 -2.73 0.00 N	77.58 -4.96 0.00 N
AMERICAN_REF_FUEL 24010	52.57 -4.66 0.00 N	53.61 -5.80 0.00 N	44.53 -5.30 0.00 N	39.33 -5.38 0.00 N	49.70 -6.90 0.00 N	54.12 -7.40 0.00 N	51.79 -7.52 0.00 N	43.63 -5.54 0.00 N	55.13 -5.83 0.00 N	64.99 -6.00 0.00 N	85.43 -6.22 0.00 N	68.92 -3.53 0.00 N	66.31 -2.64 0.00 N	77.30 -0.86 0.00 N	73.15 -1.37 0.00 N	68.68 -1.14 0.00 N	87.93 -1.25 0.00 N	97.06 -1.41 0.00 N	102.19 -2.58 0.00 N	88.43 -2.31 0.00 N	114.20 -3.26 0.00 N	85.13 -2.36 0.00 N	78.33 -2.65 0.00 N	78.10 -4.44 0.00 N
ARTHUR_KILL_GT_1 23520	62.56 5.33 0.00 N	64.22 4.80 0.00 N	53.80 3.97 0.00 N	49.66 4.95 0.00 N	62.97 6.37 0.00 N	68.77 7.25 0.00 N	66.88 7.57 0.00 N	56.17 7.01 0.00 N	70.05 9.08 0.00 N	81.47 10.48 0.00 N	105.41 13.76 0.00 N	111.83 11.45 -27.92 N	139.40 10.90 -59.55 N	183.11 11.24 -93.72 N	191.44 9.52 -107.40 N	212.55 8.86 -133.87 N	242.32 11.24 -141.90 N	221.47 12.32 -110.68 N	118.83 14.06 0.00 N	103.42 12.68 0.00 N	133.67 16.21 0.00 N	99.69 12.20 0.00 N	92.32 11.35 0.00 N	92.17 9.63 0.00 N
ARTHUR_KILL_2 23512	62.56 5.33 0.00 N	64.22 4.80 0.00 N	53.80 3.97 0.00 N	49.66 4.95 0.00 N	62.97 6.37 0.00 N	68.76 7.24 0.00 N	66.88 7.57 0.00 N	56.17 7.01 0.00 N	70.05 9.08 0.00 N	81.47 10.48 0.00 N	105.41 13.76 0.00 N	111.83 11.45 -27.92 N	139.40 10.90 -59.55 N	183.11 11.24 -93.72 N	191.44 9.52 -107.40 N	212.55 8.86 -133.87 N	242.32 11.24 -141.90 N	221.47 12.32 -110.68 N	118.83 14.06 0.00 N	103.42 12.68 0.00 N	133.67 16.21 0.00 N	99.69 12.20 0.00 N	92.32 11.35 0.00 N	92.17 9.63 0.00 N
ARTHUR_KILL_3 23513	59.69 2.46 0.00 N	61.35 1.93 0.00 N	51.45 1.62 0.00 N	47.79 3.08 0.00 N	60.52 3.93 0.00 N	66.04 4.52 0.00 N	64.28 4.96 0.00 N	53.88 4.72 0.00 N	67.21 6.25 0.00 N	78.26 7.28 0.00 N	101.05 9.40 0.00 N	108.15 7.77 -27.92 N	136.00 7.51 -59.55 N	179.80 7.93 -93.72 N	188.79 6.87 -107.40 N	210.16 6.47 -133.87 N	239.11 8.03 -141.90 N	217.89 8.74 -110.68 N	114.56 9.79 0.00 N	99.31 8.57 0.00 N	128.45 10.99 0.00 N	95.67 8.18 0.00 N	88.41 7.43 0.00 N	88.66 6.12 0.00 N
ASHOKAN____ 23654	60.88 3.66 0.00 N	62.81 3.39 0.00 N	52.70 2.86 0.00 N	47.68 2.97 0.00 N	60.37 3.78 0.00 N	65.81 4.29 0.00 N	63.95 4.64 0.00 N	53.68 4.51 0.00 N	67.10 6.14 0.00 N	78.17 7.18 0.00 N	101.08 9.42 0.00 N	99.20 8.17 -18.57 N	117.08 8.53 -39.60 N	150.16 9.68 -62.32 N	155.07 9.13 -71.42 N	167.48 8.65 -89.02 N	194.55 11.01 -94.36 N	183.80 11.73 -73.60 N	116.39 11.62 0.00 N	100.73 9.99 0.00 N	130.49 13.03 0.00 N	96.67 9.18 0.00 N	88.73 7.75 0.00 N	88.96 6.42 0.00 N
ASTORIA_GT2_1 24094	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.00 N
ASTORIA_GT2_2 24095	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.00 N
ASTORIA_GT2_3 24096	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.00 N
ASTORIA_GT2_4 24097	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.00 N
ASTORIA_GT3_1 24098	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.00 N

ASTORIA_GT3_2 24099	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.00 N
ASTORIA_GT3_3 24100	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.00 N
ASTORIA_GT3_4 24101	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.00 N
ASTORIA_GT4_1 24102	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.00 N
ASTORIA_GT4_2 24103	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.00 N
ASTORIA_GT4_3 24104	97.74 8.08 -32.42 N	80.70 7.70 -13.58 N	76.18 6.41 -19.94 N	70.18 7.12 -18.35 N	71.52 9.12 -5.81 N	72.81 10.16 -1.13 N	69.45 10.14 0.00 N	58.46 9.10 -0.19 N	72.74 11.78 0.00 N	84.84 13.76 -0.09 N	109.87 18.22 0.00 N	118.08 15.13 -30.50 N	142.87 14.38 -59.55 N	186.09 14.22 -93.72 N	193.91 11.98 -107.40 N	214.80 11.11 -133.87 N	245.30 14.22 -141.90 N	224.84 15.68 -110.68 N	122.80 18.03 0.00 N	106.94 16.20 0.00 N	138.39 20.93 0.00 N	103.08 15.59 0.00 N	95.17 14.20 0.00 N	94.76 12.22 0.

	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	97.74	80.70	76.18	70.18	71.52	72.81	69.45	58.46	72.74	84.84	109.87	118.08	142.87	186.09	193.91	214.80	245.30	224.84	122.80	106.94	138.39	103.08	95.17	94.76	
24108	8.08	7.70	6.41	7.12	9.12	10.16	10.14	9.10	11.78	13.76	18.22	15.13	14.38	14.22	11.98	11.11	14.22	15.68	18.03	16.20	20.93	15.59	14.20	12.22	
	-32.42	-13.58	-19.94	-18.35	-5.81	-1.13	0.00	-0.19	0.00	-0.09	0.00	-30.50	-59.55	-93.72	-107.40	-133.87	-141.90	-110.68	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	
ASTORIA___2	97.74	80.70	76.18	70.18	71.52	72.81	69.45	58.46	72.74	84.84	109.86	118.08	142.87	186.09	193.91	214.80	245.29	224.84	122.79	106.94	138.39	103.08	95.17	94.76	
24149	8.08	7.70	6.41	7.12	9.12	10.16	10.14	9.10	11.78	13.76	18.21	15.13	14.38	14.22	11.98	11.11	14.21	15.68	18.02	16.20	20.93	15.59	14.20	12.22	
	-32.42	-13.58	-19.94	-18.35	-5.81	-1.13	0.00	-0.19	0.00	-0.09	0.00	-30.50	-59.55	-93.72	-107.40	-133.87	-141.90	-110.68	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	
ASTORIA___3	95.44	78.36	74.26	68.47	69.37	70.47	67.34	56.73	124.39	270.77	294.93	287.57	287.58	287.58	287.58	287.58	287.58	296.80	287.57	119.95	134.66	100.32	92.88	92.63	
23516	5.79	5.36	4.49	5.45	6.97	7.83	8.02	7.36	9.58	11.14	14.65	12.18	11.59	11.96	10.27	9.45	12.03	13.18	14.77	13.36	17.20	12.83	11.90	10.09	
	-32.42	-13.58	-19.94	-18.31	-5.81	-1.13	0.00	-0.19	-53.85	-188.64	-188.63	-202.93	-207.03	-197.46	-202.78	-208.31	-186.36	-185.15	-168.03	-15.85	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	
ASTORIA___4	97.74	80.70	76.18	70.18	71.52	72.81	69.45	58.46	72.74	84.84	109.87	118.08	142.87	186.09	193.91	214.80	245.30	224.84	122.80	106.94	138.39	103.08	95.17	94.76	
23517	8.08	7.70	6.41	7.12	9.12	10.16	10.14	9.10	11.78	13.76	18.22	15.13	14.38	14.22	11.98	11.11	14.22	15.68	18.03	16.20	20.93	15.59	14.20	12.22	
	-32.42	-13.58	-19.94	-18.35	-5.81	-1.13	0.00	-0.19	0.00	-0.09	0.00	-30.50	-59.55	-93.72	-107.40	-133.87	-141.90	-110.68	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	
ASTORIA___5	97.73	80.70	76.18	70.18	71.52	72.81	69.45	58.45	72.74	84.84	109.86	118.08	142.87	186.09	193.91	214.80	245.29	224.84	122.78	106.94	138.39	103.08	95.17	94.76	
23518	8.08	7.70	6.41	7.12	9.12	10.16	10.14	9.09	11.78	13.76	18.20	15.13	14.38	14.22	11.98	11.11	14.21	15.68	18.01	16.20	20.92	15.59	14.20	12.22	
	-32.42	-13.58	-19.94	-18.35	-5.81	-1.13	0.00	-0.19	0.00	-0.09	0.00	-30.50	-59.55	-93.72	-107.40	-133.87	-141.90	-110.68	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	58.83	60.74	51.05	46.27	58.56	63.73	61.74	51.47	64.05	74.46	96.07	63.23	45.22	39.07	29.04	12.12	28.56	52.54	109.73	95.13	123.28	91.60	84.50	85.30	
23668	1.60	1.32	1.22	1.56	1.97	2.21	2.43	2.31	3.08	3.47	4.42	3.45	3.27	3.42	3.24	3.02	3.75	4.28	4.96	4.39	5.82	4.12	3.53	2.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.67	27.01	42.51	48.72	60.72	64.37	50.21	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	58.83	60.74	51.05	46.27	58.56	63.73	61.74	51.47	64.05	74.46	96.07	63.23	45.22	39.07	29.04	12.12	28.56	52.54	109.73	95.13	123.28	91.60	84.50	85.30	
23670	1.60	1.32	1.22	1.56	1.97	2.21	2.43	2.31	3.08	3.47	4.42	3.45	3.27	3.42	3.24	3.02	3.75	4.28	4.96	4.39	5.82	4.12	3.53	2.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.67	27.01	42.51	48.72	60.72	64.37	50.21	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	58.83	60.74	51.05	46.27	58.56	63.73	61.74	51.47	64.05	74.46	96.07	63.23	45.22	39.07	29.04	12.12	28.56	52.54	109.73	95.13	123.28	91.60	84.50	85.30	
23677	1.60	1.32	1.22	1.56	1.97	2.21	2.43	2.31	3.08	3.47	4.42	3.45	3.27	3.42	3.24	3.02	3.75	4.28	4.96	4.39	5.82	4.12	3.53	2.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.67	27.01	42.51	48.72	60.72	64.37	50.21	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	78.14	79.79	77.87	77.14	77.88	78.11	81.13	80.41	82.69	84.84	100.76	107.12	134.63	179.09	188.60	209.79	239.19	218.16	114.68	99.60	128.93	96.10	89.32	92.37	
23704	4.40	3.90	3.44	3.97	4.95	5.52	5.99	5.68	7.17	8.10	9.11	6.75	6.14	7.22	6.68	6.10	8.11	9.01	9.91	8.86	11.47	8.61	8.34	7.51	
	-16.51	-16.48	-24.59	-28.45	-16.33	-11.08	-15.82	-25.56	-14.55	-5.75	0.00	-27.92	-59.55	-93.72	-107.40	-133.87	-141.90	-110.68	0.00	0.00	0.00	0.00	0.00	-2.33	
	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	78.14	79.79	77.87	77.14	77.88	78.11	81.13	80.41	82.69	84.84	100.76	107.12	134.63	179.09	188.60	209.79	239.19	218.16	114.68	99.60	128.93	96.10	89.32	92.37	
23701	4.40	3.90	3.44	3.97	4.95	5.52	5.99	5.68	7.17	8.10	9.11	6.75	6.14	7.22	6.68	6.10	8.11	9.01	9.91	8.86	11.47	8.61	8.34	7.51	
	-16.51	-16.48	-24.59	-28.45	-16.33	-11.08	-15.82	-25.56	-14.55	-5.75	0.00	-27.92	-59.55	-93.72	-107.40	-133.87	-141.90	-110.68	0.00	0.00	0.00	0.00	0.00	-2.33	
	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	78.14	79.79	77.87	77.14	77.88	78.11	81.13	80.41	82.69	84.84	100.76	107.12	134.63	179.09	188.60	209.79	239.19	218.16	114.68	99.60	128.93	96.10	89.32	92.37	
23702	4.40	3.90	3.44	3.97	4.95	5.52	5.99	5.68	7.17	8.10	9.11	6.75	6.14	7.22	6.68	6.10	8.11	9.01	9.91	8.86	11.47	8.61	8.34	7.51	
	-16.51	-16.48	-24.59	-28.45	-16.33	-11.08	-15.82	-25.56	-14.55	-5.75	0.00	-27.92	-59.55	-93.72	-107.40	-133.87	-141.90	-110.68	0.00	0.00	0.00	0.00	0.00	-2.33	
	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	78.14	79.79	77.87	77.14	77.88	78.11	81.13	80.41	82.69	84.84	100.76	107.12	134.63	179.09	188.60	209.79	239.19	218.16	114.68	99.60	128.93	96.10	89.32	92.37	
23703	4.40	3.90	3.44	3.97	4.95	5.52	5.99	5.68	7.17	8.10	9.11	6.75	6.14	7.22	6.68	6.10	8.11	9.01	9.91	8.86	11.47	8.61	8.34		

23706	4.40 -16.51 N	3.90 -16.48 N	3.44 -24.59 N	3.97 -28.45 N	4.95 -16.33 N	5.52 -11.08 N	5.99 -15.82 N	5.68 -25.56 N	7.17 -14.55 N	8.10 -5.75 N	9.11 0.00 N	6.75 -27.92 N	6.14 -59.55 N	7.22 -93.72 N	6.68 -107.40 N	6.10 -133.87 N	8.11 -141.90 N	9.01 -110.68 N	9.91 0.00 N	8.86 0.00 N	11.47 0.00 N	8.61 0.00 N	8.34 0.00 N	7.51 -2.33 N
BARRETT_IC_4 23707	78.14 4.40 -16.51 N	79.79 3.90 -16.48 N	77.87 3.44 -24.59 N	77.14 3.97 -28.45 N	77.88 4.95 -16.33 N	78.11 5.52 -11.08 N	81.13 5.99 -15.82 N	80.41 5.68 -25.56 N	82.69 7.17 -14.55 N	84.84 8.10 -5.75 N	100.76 9.11 0.00 N	107.12 6.75 -27.92 N	134.63 6.14 -59.55 N	179.09 7.22 -93.72 N	188.60 6.68 -107.40 N	209.79 6.10 -133.87 N	239.19 8.11 -141.90 N	218.16 9.01 -110.68 N	114.68 9.91 0.00 N	99.60 8.86 0.00 N	128.93 11.47 0.00 N	96.10 8.61 0.00 N	89.32 8.34 0.00 N	92.37 7.51 -2.33 N
BARRETT_IC_5 23708	78.14 4.40 -16.51 N	79.79 3.90 -16.48 N	77.87 3.44 -24.59 N	77.14 3.97 -28.45 N	77.88 4.95 -16.33 N	78.11 5.52 -11.08 N	81.13 5.99 -15.82 N	80.41 5.68 -25.56 N	82.69 7.17 -14.55 N	84.84 8.10 -5.75 N	100.76 9.11 0.00 N	107.12 6.75 -27.92 N	134.63 6.14 -59.55 N	179.09 7.22 -93.72 N	188.60 6.68 -107.40 N	209.79 6.10 -133.87 N	239.19 8.11 -141.90 N	218.16 9.01 -110.68 N	114.68 9.91 0.00 N	99.60 8.86 0.00 N	128.93 11.47 0.00 N	96.10 8.61 0.00 N	89.32 8.34 0.00 N	92.37 7.51 -2.33 N
BARRETT_IC_6 23709	78.14 4.40 -16.51 N	79.79 3.90 -16.48 N	77.87 3.44 -24.59 N	77.14 3.97 -28.45 N	77.88 4.95 -16.33 N	78.11 5.52 -11.08 N	81.13 5.99 -15.82 N	80.41 5.68 -25.56 N	82.69 7.17 -14.55 N	84.84 8.10 -5.75 N	100.76 9.11 0.00 N	107.12 6.75 -27.92 N	134.63 6.14 -59.55 N	179.09 7.22 -93.72 N	188.60 6.68 -107.40 N	209.79 6.10 -133.87 N	239.19 8.11 -141.90 N	218.16 9.01 -110.68 N	114.68 9.91 0.00 N	99.60 8.86 0.00 N	128.93 11.47 0.00 N	96.10 8.61 0.00 N	89.32 8.34 0.00 N	92.37 7.51 -2.33 N
BARRETT_IC_7 23710	78.14 4.40 -16.51 N	79.79 3.90 -16.48 N	77.87 3.44 -24.59 N	77.14 3.97 -28.45 N	77.88 4.95 -16.33 N	78.11 5.52 -11.08 N	81.13 5.99 -15.82 N	80.41 5.68 -25.56 N	82.69 7.17 -14.55 N	84.84 8.10 -5.75 N	100.76 9.11 0.00 N	107.12 6.75 -27.92 N	134.63 6.14 -59.55 N	179.09 7.22 -93.72 N	188.60 6.68 -107.40 N	209.79 6.10 -133.87 N	239.19 8.11 -141.90 N	218.16 9.01 -110.68 N	114.68 9.91 0.00 N	99.60 8.86 0.00 N	128.93 11.47 0.00 N	96.10 8.61 0.00 N	89.32 8.34 0.00 N	92.37 7.51 -2.33 N
BARRETT_IC_8 23711	78.14 4.40 -16.51 N	79.79 3.90 -16.48 N	77.87 3.44 -24.59 N	77.14 3.97 -28.45 N	77.88 4.95 -16.33 N	78.11 5.52 -11.08 N	81.13 5.99 -15.82 N	80.41 5.68 -25.56 N	82.69 7.17 -14.55 N	84.84 8.10 -5.75 N	100.76 9.11 0.00 N	107.12 6.75 -27.92 N	134.63 6.14 -59.55 N	179.09 7.22 -93.72 N	188.60 6.68 -107.40 N	209.79 6.10 -133.87 N	239.19 8.11 -141.90 N	218.16 9.01 -110.68 N	114.68 9.91 0.00 N	99.60 8.86 0.00 N	128.93 11.47 0.00 N	96.10 8.61 0.00 N	89.32 8.34 0.00 N	92.37 7.51 -2.33 N
BARRETT_IC_9 23700	78.14 4.40 -16.51 N	79.79 3.90 -16.48 N	77.87 3.44 -24.59 N	77.14 3.97 -28.45 N	77.88 4.95 -16.33 N	78.11 5.52 -11.08 N	81.13 5.99 -15.82 N	80.41 5.68 -25.56 N	82.69 7.17 -14.55 N	84.84 8.10 -5.75 N	100.76 9.11 0.00 N	107.12 6.75 -27.92 N	134.63 6.14 -59.55 N	179.09 7.22 -93.72 N	188.60 6.68 -107.40 N	209.79 6.10 -133.87 N	239.19 8.11 -141.90 N	218.16 9.01 -110.68 N	114.68 9.91 0.00 N	99.60 8.86 0.00 N	128.93 11.47 0.00 N	96.10 8.61 0.00 N	89.32 8.34 0.00 N	92.37 7.51 -2.33 N
BARRETT___1 23545	78.14 4.40 -16.51 N	79.79 3.90 -16.48 N	77.87 3.44 -24.59 N	77.14 3.97 -28.45 N	77.88 4.95 -16.33 N	78.11 5.52 -11.08 N	81.13 5.99 -15.82 N	80.41 5.68 -25.56 N	82.69 7.17 -14.55 N	84.84 8.10 -5.75 N	100.76 9.11 0.00 N	107.12 6.75 -27.92 N	134.63 6.14 -59.55 N	179.09 7.22 -93.72 N	188.60 6.68 -107.40 N	209.79 6.10 -133.87 N	239.19 8.11 -141.90 N	218.16 9.01 -110.68 N	114.68 9.91 0.00 N	99.60 8.86 0.00 N	128.93 11.47 0.00 N	96.10 8.61 0.00 N	89.32 8.34 0.00 N	92.37 7.51 -2.33 N
BARRETT___2 23546	78.14 4.40 -16.51 N	79.79 3.90 -16.48 N	77.87 3.44 -24.59 N	77.14 3.97 -28.45 N	77.88 4.95 -16.33 N	78.11 5.52 -11.08 N	81.13 5.99 -15.82 N	80.41 5.68 -25.56 N	82.69 7.17 -14.55 N	84.84 8.10 -5.75 N	100.76 9.11 0.00 N	107.12 6.75 -27.92 N	134.63 6.14 -59.55 N	179.09 7.22 -93.72 N	188.60 6.68 -107.40 N	209.79 6.10 -133.87 N	239.19 8.11 -141.90 N	218.16 9.01 -110.68 N	114.68 9.91 0.00 N	99.60 8.86 0.00 N	128.93 11.47 0.00 N	96.10 8.61 0.00 N	89.32 8.34 0.00 N	92.37 7.51 -2.33 N
BEAVER RIVER___HYD 24048	57.75 0.53 0.00 N	59.89 0.47 0.00 N	50.12 0.29 0.00 N	44.74 0.03 0.00 N	56.66 0.06 0.00 N	61.81 0.29 0.00 N	59.81 0.50 0.00 N	49.60 0.44 0.00 N	61.57 0.60 0.00 N	71.90 0.91 0.00 N	92.99 1.34 0.00 N	73.53 1.08 0.00 N	70.19 1.24 0.00 N	79.72 1.56 0.00 N	75.97 1.45 0.00 N	71.23 1.40 0.00 N	90.88 1.70 0.00 N	100.08 1.61 0.00 N	106.10 1.33 0.00 N	91.81 1.08 0.00 N	119.65 2.19 0.00 N	89.07 1.58 0.00 N	82.31 1.33 0.00 N	83.74 1.20 0.00 N
BEEBEE_GT_13 23619	55.24 -1.99 0.00 N	56.71 -2.71 0.00 N	47.36 -2.47 0.00 N	42.04 -2.67 0.00 N	53.14 -3.45 0.00 N	58.16 -3.36 0.00 N	56.51 -2.80 0.00 N	48.12 -1.05 0.00 N	60.47 -0.49 0.00 N	71.15 0.16 0.00 N	93.34 1.69 0.00 N	75.21 2.75 0.00 N	72.29 3.34 0.00 N	83.59 5.43 0.00 N	79.61 5.09 0.00 N	74.90 5.08 0.00 N	95.84 6.66 0.00 N	105.34 6.87 0.00 N	110.80 6.03 0.00 N	95.38 4.64 0.00 N	122.92 5.46 0.00 N	91.80 4.31 0.00 N	84.26 3.28 0.00 N	84.04 1.50 0.00 N
BETHLEHEM___GRP 23843	58.20 0.97 0.00 N	60.07 0.65 0.00 N	50.64 0.81 0.00 N	45.77 1.06 0.00 N	57.88 1.29 0.00 N	62.89 1.38 0.00 N	60.99 1.67 0.00 N	50.88 1.71 0.00 N	63.22 2.26 0.00 N	73.44 2.45 0.00 N	94.91 3.26 0.00 N	74.99 2.54 0.00 N	71.46 2.50 0.00 N	80.55 2.39 0.00 N	76.91 2.39 0.00 N	72.02 2.20 0.00 N	91.94 2.76 0.00 N	101.71 3.24 0.00 N	108.57 3.80 0.00 N	94.36 3.63 0.00 N	122.35 4.89 0.00 N	90.81 3.32 0.00 N	83.47 2.50 0.00 N	84.26 1.72 0.00 N
BETHLEHEM___GS1 323560	58.20 0.97 0.00 N	60.07 0.65 0.00 N	50.64 0.81 0.00 N	45.77 1.06 0.00 N	57.88 1.29 0.00 N	62.89 1.38 0.00 N	60.99 1.67 0.00 N	50.88 1.71 0.00 N	63.22 2.26 0.00 N	73.44 2.45 0.00 N	94.91 3.26 0.00 N	74.99 2.54 0.00 N	71.46 2.50 0.00 N	80.55 2.39 0.00 N	76.91 2.39 0.00 N	72.02 2.20 0.00 N	91.94 2.76 0.00 N	101.71 3.24 0.00 N	108.57 3.80 0.00 N	94.36 3.63 0.00 N	122.35 4.89 0.00 N	90.81 3.32 0.00 N	83.47 2.50 0.00 N	84.26 1.72 0.00 N
BETHLEHEM___GS2 323561	58.20 0.97 0.00 N	60.07 0.65 0.00 N	50.64 0.81 0.00 N	45.77 1.06 0.00 N	57.88 1.29 0.00 N	62.89 1.38 0.00 N	60.99 1.67 0.00 N	50.88 1.71 0.00 N	63.22 2.26 0.00 N	73.44 2.45 0.00 N	94.91 3.26 0.00 N	74.99 2.54 0.00 N	71.46 2.50 0.00 N	80.55 2.39 0.00 N	76.91 2.39 0.00 N	72.02 2.20 0.00 N	91.94 2.76 0.00 N	101.71 3.24 0.00 N	108.57 3.80 0.00 N	94.36 3.63 0.00 N	122.35 4.89 0.00 N	90.81 3.32 0.00 N	83.47 2.50 0.00 N	84.26 1.72 0.00 N

BETHLEHEM___GS3 323562	58.20 0.97 0.00 N	60.07 0.65 0.00 N	50.64 0.81 0.00 N	45.77 1.06 0.00 N	57.88 1.29 0.00 N	62.89 1.38 0.00 N	60.99 1.67 0.00 N	50.88 1.71 0.00 N	63.22 2.26 0.00 N	73.44 2.45 0.00 N	94.91 3.26 0.00 N	74.99 2.54 0.00 N	71.46 2.50 0.00 N	80.55 2.39 0.00 N	76.91 2.39 0.00 N	72.02 2.20 0.00 N	91.94 2.76 0.00 N	101.71 3.24 0.00 N	108.57 3.80 0.00 N	94.36 3.63 0.00 N	122.35 4.89 0.00 N	90.81 3.32 0.00 N	83.47 2.50 0.00 N	84.26 1.72 0.00 N
BETHLEHEM___STEEL 23779	53.16 -4.07 0.00 N	54.24 -5.17 0.00 N	44.95 -4.88 0.00 N	39.25 -5.46 0.00 N	49.61 -6.98 0.00 N	54.16 -7.35 0.00 N	52.09 -7.22 0.00 N	43.98 -5.19 0.00 N	55.72 -5.25 0.00 N	65.62 -5.37 0.00 N	86.29 -5.36 0.00 N	69.60 -2.85 0.00 N	67.00 -1.95 0.00 N	78.30 0.14 0.00 N	73.97 -0.55 0.00 N	69.48 -0.35 0.00 N	89.03 -0.15 0.00 N	98.21 -0.26 0.00 N	103.26 -1.51 0.00 N	89.31 -1.43 0.00 N	115.21 -2.25 0.00 N	85.52 -1.97 0.00 N	78.27 -2.71 0.00 N	77.95 -4.59 0.00 N
BETHPAGE_CC_4 323564	77.97 4.24 -16.51 N	79.71 3.82 -16.48 N	77.88 3.46 -24.59 N	77.15 3.98 -28.45 N	77.89 4.96 -16.33 N	78.16 5.57 -11.08 N	81.15 6.02 -15.82 N	80.39 5.67 -25.56 N	82.66 7.15 -14.55 N	84.84 8.10 -5.75 N	100.84 9.18 0.00 N	107.31 6.98 -27.87 N	134.88 6.42 -59.50 N	179.08 7.21 -93.72 N	188.37 6.45 -107.40 N	209.54 5.85 -133.87 N	238.73 7.65 -141.90 N	217.57 8.41 -110.68 N	114.34 9.57 0.01 N	99.57 8.83 0.00 N	129.21 11.75 0.00 N	96.14 8.65 0.00 N	89.17 8.19 0.00 N	92.12 7.25 -2.33 N
BINGHAMTON___COGEN 23790	57.04 -0.19 0.00 N	58.76 -0.65 0.00 N	49.01 -0.82 0.00 N	43.05 -1.66 0.00 N	54.45 -2.14 0.00 N	59.43 -2.08 0.00 N	57.59 -1.72 0.00 N	48.07 -1.09 0.00 N	60.27 -0.69 0.00 N	70.44 -0.55 0.00 N	91.57 -0.08 0.00 N	73.84 0.45 -0.94 N	71.81 0.86 -2.00 N	83.30 2.00 -3.14 N	79.64 1.52 -3.60 N	75.85 1.54 -4.48 N	96.11 2.18 -4.76 N	104.45 2.27 -3.71 N	106.57 1.80 0.00 N	92.18 1.44 0.00 N	119.33 1.87 0.00 N	88.37 0.88 0.00 N	81.09 0.11 0.00 N	81.52 -1.02 0.00 N
BLACK RIVER___HYD 24047	57.63 0.40 0.00 N	59.58 0.16 0.00 N	49.84 0.01 0.00 N	44.39 -0.32 0.00 N	56.26 -0.34 0.00 N	61.46 -0.06 0.00 N	59.59 0.28 0.00 N	49.70 0.53 0.00 N	61.90 0.94 0.00 N	72.39 1.41 0.00 N	93.81 2.15 0.00 N	74.45 2.00 0.00 N	71.26 2.31 0.00 N	81.03 2.88 0.00 N	77.21 2.69 0.00 N	72.42 2.60 0.00 N	92.39 3.21 0.00 N	101.74 3.27 0.00 N	107.79 3.01 0.00 N	93.10 2.36 0.00 N	121.15 3.69 0.00 N	90.13 2.64 0.00 N	82.84 1.86 0.00 N	83.94 1.40 0.00 N
BLUE_CIRC_CHEM_DRP 24182	58.25 1.02 0.00 N	60.17 0.76 0.00 N	50.62 0.78 0.00 N	45.77 1.06 0.00 N	57.94 1.35 0.00 N	63.01 1.50 0.00 N	60.89 1.58 0.00 N	50.73 1.57 0.00 N	63.11 2.15 0.00 N	73.41 2.42 0.00 N	94.78 3.13 0.00 N	74.93 2.47 0.00 N	71.38 2.43 0.00 N	80.62 2.46 0.00 N	76.90 2.38 0.00 N	72.03 2.21 0.00 N	91.96 2.78 0.00 N	101.62 3.15 0.00 N	108.38 3.61 0.00 N	94.06 3.33 0.00 N	121.92 4.46 0.00 N	90.61 3.12 0.00 N	83.41 2.44 0.00 N	84.23 1.69 0.00 N
BOC_GAS_DRP 24189	58.16 0.93 0.00 N	60.12 0.71 0.00 N	50.57 0.74 0.00 N	45.71 1.00 0.00 N	57.86 1.27 0.00 N	62.91 1.39 0.00 N	60.85 1.54 0.00 N	50.69 1.52 0.00 N	62.99 2.03 0.00 N	73.22 2.23 0.00 N	94.54 2.89 0.00 N	73.62 2.24 1.08 N	68.82 2.18 2.30 N	76.65 2.12 3.62 N	72.43 2.06 4.15 N	66.55 1.91 5.18 N	86.05 2.36 5.49 N	96.92 2.73 4.28 N	107.98 3.20 0.00 N	93.77 3.03 0.00 N	121.53 4.07 0.00 N	90.30 2.81 0.00 N	83.20 2.23 0.00 N	84.13 1.59 0.00 N
BORALEX_4TH_BRANCH 23824	59.11 1.88 0.00 N	61.21 1.80 0.00 N	51.46 1.63 0.00 N	46.16 1.45 0.00 N	58.59 2.00 0.00 N	63.82 2.31 0.00 N	62.08 2.77 0.00 N	51.62 2.45 0.00 N	64.12 3.16 0.00 N	74.42 3.43 0.00 N	95.97 4.32 0.00 N	78.09 3.19 -2.45 N	77.42 3.25 -5.22 N	89.14 2.77 -8.21 N	86.78 2.85 -9.41 N	84.08 2.53 -11.73 N	104.77 3.15 -12.44 N	112.09 3.92 -9.70 N	109.67 4.90 0.00 N	95.76 5.02 0.00 N	124.34 6.88 0.00 N	92.19 4.70 0.00 N	84.36 3.39 0.00 N	85.22 2.68 0.00 N
BOWLINE___1 23526	59.81 2.59 0.00 N	61.58 2.17 0.00 N	51.68 1.85 0.00 N	47.18 2.47 0.00 N	59.75 3.16 0.00 N	65.17 3.66 0.00 N	63.42 4.11 0.00 N	53.10 3.93 0.00 N	66.23 5.27 0.00 N	77.07 6.08 0.00 N	99.48 7.82 0.00 N	105.51 6.51 -26.55 N	132.05 6.46 -56.63 N	174.50 7.22 -89.12 N	183.24 6.58 -102.14 N	203.32 6.18 -127.31 N	231.94 7.81 -134.95 N	212.28 8.55 -105.26 N	114.08 9.31 0.00 N	98.77 8.03 0.00 N	127.80 10.34 0.00 N	95.06 7.57 0.00 N	87.70 6.73 0.00 N	88.09 5.54 0.00 N
BOWLINE___2 23595	59.82 2.59 0.00 N	61.59 2.17 0.00 N	51.69 1.85 0.00 N	47.19 2.48 0.00 N	59.75 3.16 0.00 N	65.17 3.66 0.00 N	63.43 4.12 0.00 N	53.10 3.94 0.00 N	66.23 5.27 0.00 N	77.09 6.10 0.00 N	99.48 7.82 0.00 N	105.52 6.51 -26.55 N	132.06 6.48 -56.63 N	174.52 7.24 -89.12 N	183.25 6.58 -102.14 N	203.32 6.19 -127.31 N	231.96 7.82 -134.95 N	212.32 8.59 -105.26 N	114.09 9.31 0.00 N	98.78 8.04 0.00 N	127.81 10.35 0.00 N	95.07 7.58 0.00 N	87.72 6.75 0.00 N	88.09 5.54 0.00 N
BROOKHAVEN___DRP 24191	78.07 4.34 -16.51 N	79.84 3.95 -16.48 N	78.25 3.82 -24.59 N	77.47 4.30 -28.45 N	78.25 5.32 -16.33 N	78.48 5.89 -11.08 N	81.24 6.11 -15.82 N	80.30 5.57 -25.56 N	82.27 6.76 -14.55 N	84.31 7.57 -5.75 N	99.88 8.23 0.00 N	106.12 5.81 -27.85 N	133.50 5.06 -59.49 N	177.58 5.71 -93.72 N	186.32 4.39 -107.40 N	207.52 3.84 -133.87 N	236.30 5.22 -141.90 N	215.02 5.86 -110.68 N	112.57 7.81 0.01 N	98.70 7.96 0.00 N	128.12 10.66 0.00 N	95.43 7.94 0.00 N	89.11 8.14 0.00 N	92.62 7.75 -2.33 N
BROOKLYN_NAVY_YARD 23515	60.08 2.85 0.00 N	61.77 2.36 0.00 N	51.79 1.96 0.00 N	48.08 3.37 0.00 N	60.89 4.30 0.00 N	66.44 4.92 0.00 N	64.70 5.39 0.00 N	54.28 5.11 0.00 N	67.76 6.79 0.00 N	78.90 7.92 0.00 N	101.92 10.27 0.00 N	108.85 8.47 -27.92 N	136.63 8.13 -59.55 N	180.51 8.64 -93.72 N	189.58 7.65 -107.40 N	210.83 7.14 -133.87 N	240.05 8.97 -141.90 N	218.94 9.78 -110.68 N	115.53 10.76 0.00 N	100.14 9.41 0.00 N	129.57 12.11 0.00 N	96.49 9.00 0.00 N	89.17 8.19 0.00 N	89.34 6.80 0.00 N
BURROWS___LYONSDAL 23803	58.11 0.88 0.00 N	60.21 0.79 0.00 N	50.42 0.59 0.00 N	45.03 0.32 0.00 N	57.03 0.43 0.00 N	62.14 0.63 0.00 N	60.14 0.83 0.00 N	50.04 0.87 0.00 N	62.25 1.28 0.00 N	72.63 1.64 0.00 N	93.96 2.31 0.00 N	74.28 1.83 0.00 N	70.87 1.91 0.00 N	80.54 2.39 0.00 N	76.79 2.27 0.00 N	71.99 2.17 0.00 N	91.90 2.72 0.00 N	101.35 2.88 0.00 N	107.55 2.77 0.00 N	93.05 2.32 0.00 N	120.95 3.48 0.00 N	89.74 2.25 0.00 N	82.74 1.76 0.00 N	83.98 1.44 0.00 N
CALPINE BETH_PAGE_GT4 24209	78.08 4.34 -16.51 N	79.83 3.94 -16.48 N	77.94 3.52 -24.59 N	77.21 4.04 -28.45 N	77.96 5.04 -16.33 N	78.24 5.65 -11.08 N	81.26 6.12 -15.82 N	80.50 5.77 -25.56 N	82.83 7.31 -14.55 N	85.06 8.32 -5.75 N	101.18 9.52 0.00 N	107.55 7.20 -27.89 N	135.05 6.58 -59.52 N	179.26 7.39 -93.72 N	188.59 6.66 -107.40 N	209.77 6.08 -133.87 N	238.97 7.89 -141.90 N	217.81 8.66 -110.68 N	114.53 9.76 0.00 N	99.71 8.97 0.00 N	129.53 12.07 0.00 N	96.34 8.85 0.00 N	89.32 8.35 0.00 N	92.25 7.38 -2.33 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_GT1 23823	78.08 4.34 -16.51 N	79.83 3.94 -16.48 N	77.94 3.52 -24.59 N	77.21 4.04 -28.45 N	77.96 5.04 -16.33 N	78.24 5.65 -11.08 N	81.26 6.12 -15.82 N	80.50 5.77 -25.56 N	82.83 7.31 -14.55 N	85.06 8.32 -5.75 N	101.18 9.52 0.00 N	107.55 7.20 -27.89 N	135.05 6.58 -59.52 N	179.26 7.39 -93.72 N	188.59 6.66 -107.40 N	209.77 6.08 -133.87 N	238.97 7.89 -141.90 N	217.81 8.66 -110.68 N	114.53 9.76 0.00 N	99.71 8.97 0.00 N	129.53 12.07 0.00 N	96.34 8.85 0.00 N	89.32 8.35 0.00 N	92.25 7.38 -2.33 N	
CALSPAN___DRP 24200	53.16 -4.07 0.00 N	54.24 -5.17 0.00 N	44.95 -4.88 0.00 N	39.25 -5.46 0.00 N	49.61 -6.98 0.00 N	54.16 -7.35 0.00 N	52.09 -7.22 0.00 N	43.98 -5.19 0.00 N	55.72 -5.25 0.00 N	65.62 -5.37 0.00 N	86.29 -5.36 0.00 N	69.60 -2.85 0.00 N	67.00 -1.95 0.00 N	78.30 0.14 0.00 N	73.97 -0.55 0.00 N	69.48 -0.35 0.00 N	89.03 -0.15 0.00 N	98.21 -0.26 0.00 N	103.26 -1.51 0.00 N	89.31 -1.43 0.00 N	115.21 -2.25 0.00 N	85.52 -1.97 0.00 N	78.27 -2.71 0.00 N	77.95 -4.59 0.00 N	
CARR STREET_E__SYR 24060	56.67 -0.55 0.00 N	58.57 -0.84 0.00 N	49.01 -0.82 0.00 N	43.69 -1.01 0.00 N	55.32 -1.27 0.00 N	60.24 -1.28 0.00 N	58.15 -1.16 0.00 N	48.47 -0.70 0.00 N	60.42 -0.54 0.00 N	70.42 -0.57 0.00 N	91.37 -0.29 0.00 N	72.57 0.11 0.00 N	69.32 0.36 0.00 N	79.14 0.98 0.00 N	75.37 0.85 0.00 N	70.68 0.86 0.00 N	90.19 1.01 0.00 N	99.43 0.96 0.00 N	105.23 0.46 0.00 N	91.13 0.39 0.00 N	118.04 0.58 0.00 N	88.07 0.58 0.00 N	81.02 0.04 0.00 N	82.07 -0.48 0.00 N	
CARTHAGE___PAPER 23857	57.70 0.47 0.00 N	59.74 0.32 0.00 N	49.98 0.14 0.00 N	44.55 -0.16 0.00 N	56.43 -0.16 0.00 N	61.63 0.11 0.00 N	59.70 0.39 0.00 N	49.67 0.50 0.00 N	61.78 0.81 0.00 N	72.23 1.25 0.00 N	93.49 1.84 0.00 N	74.08 1.62 0.00 N	70.84 1.88 0.00 N	80.51 2.35 0.00 N	76.71 2.19 0.00 N	71.93 2.11 0.00 N	91.77 2.59 0.00 N	101.06 2.59 0.00 N	107.11 2.34 0.00 N	92.56 1.82 0.00 N	120.55 3.09 0.00 N	89.69 2.20 0.00 N	82.61 1.64 0.00 N	83.87 1.33 0.00 N	
CE_DUNWOOD___DRP 24194	60.10 2.87 0.00 N	61.86 2.44 0.00 N	51.90 2.07 0.00 N	47.49 2.79 0.00 N	60.15 3.56 0.00 N	65.60 4.08 0.00 N	63.83 4.52 0.00 N	53.47 4.30 0.00 N	66.72 5.75 0.00 N	77.63 6.64 0.00 N	100.16 8.51 0.00 N	107.32 7.01 -27.85 N	135.22 6.87 -59.39 N	179.15 7.53 -93.47 N	188.44 6.79 -107.13 N	209.71 6.36 -133.52 N	238.72 8.01 -141.54 N	217.64 8.77 -110.40 N	114.36 9.59 0.00 N	99.05 8.32 0.00 N	128.20 10.74 0.00 N	95.37 7.88 0.00 N	88.03 7.05 0.00 N	88.36 5.82 0.00 N	
CE_MILLWOOD___DRP 24193	59.98 2.75 0.00 N	61.74 2.32 0.00 N	51.81 1.98 0.00 N	47.35 2.64 0.00 N	59.97 3.38 0.00 N	65.41 3.89 0.00 N	63.63 4.32 0.00 N	53.30 4.13 0.00 N	66.48 5.52 0.00 N	77.36 6.37 0.00 N	99.81 8.16 0.00 N	106.90 6.74 -27.70 N	134.66 6.63 -59.09 N	178.43 7.28 -92.99 N	187.68 6.58 -106.57 N	208.84 6.18 -132.83 N	237.79 7.81 -140.81 N	216.83 8.53 -109.83 N	114.10 9.33 0.00 N	98.87 8.13 0.00 N	127.92 10.46 0.00 N	95.16 7.67 0.00 N	87.82 6.84 0.00 N	88.17 5.63 0.00 N	
CE_NYC2_DRP 24202	95.41 5.76 -32.42 N	78.34 5.34 -13.58 N	74.23 4.46 -19.94 N	68.45 5.43 -18.31 N	69.33 6.93 -5.81 N	70.42 7.78 -1.13 N	67.32 8.01 0.00 N	56.70 7.34 -0.19 N	124.37 9.56 -53.85 N	270.76 11.13 -188.64 N	294.93 14.65 -188.63 N	287.55 12.16 -202.93 N	287.56 11.58 -207.03 N	287.58 11.96 -197.46 N	287.58 10.28 -202.78 N	287.58 9.45 -208.31 N	287.58 12.03 -186.36 N	296.82 13.20 -185.15 N	287.57 14.77 -168.03 N	119.96 13.37 -15.85 N	134.67 17.21 0.00 N	100.31 12.82 0.00 N	92.88 11.90 0.00 N	92.64 10.10 0.00 N	
CE_NYC_DRP 24195	60.18 2.94 0.00 N	61.86 2.44 0.00 N	51.88 2.05 0.00 N	48.15 3.44 0.00 N	60.99 4.40 0.00 N	66.54 5.03 0.00 N	64.79 5.48 0.00 N	54.35 5.18 0.00 N	67.85 6.88 0.00 N	79.00 8.01 0.00 N	102.01 10.36 0.00 N	108.95 8.57 -27.92 N	136.75 8.25 -59.55 N	180.68 8.81 -93.72 N	189.72 7.79 -107.40 N	210.96 7.28 -133.87 N	240.22 9.14 -141.90 N	219.10 9.95 -110.68 N	115.73 10.96 0.00 N	100.33 9.59 0.00 N	129.79 12.33 0.00 N	96.63 9.15 0.00 N	89.30 8.32 0.00 N	89.51 6.97 0.00 N	
CH_MIDHUDSON___DRP 24192	60.12 2.90 0.00 N	61.90 2.49 0.00 N	51.94 2.11 0.00 N	47.17 2.46 0.00 N	59.73 3.14 0.00 N	65.11 3.59 0.00 N	63.31 4.00 0.00 N	52.97 3.81 0.00 N	66.08 5.12 0.00 N	76.85 5.86 0.00 N	99.14 7.49 0.00 N	101.30 6.25 -22.60 N	123.38 6.24 -48.19 N	160.87 6.87 -75.84 N	167.74 6.30 -86.92 N	184.09 5.93 -108.34 N	211.54 7.52 -114.84 N	196.23 8.19 -89.57 N	113.54 8.77 0.00 N	98.34 7.60 0.00 N	127.32 9.86 0.00 N	94.64 7.15 0.00 N	87.27 6.29 0.00 N	87.64 5.10 0.00 N	
CH_MISC_IPPS 23765	59.47 2.24 0.00 N	61.17 1.75 0.00 N	51.30 1.47 0.00 N	46.68 1.97 0.00 N	59.12 2.52 0.00 N	64.46 2.95 0.00 N	62.70 3.39 0.00 N	52.51 3.35 0.00 N	65.50 4.54 0.00 N	76.21 5.22 0.00 N	98.31 6.66 0.00 N	102.08 5.66 -23.96 N	125.78 5.72 -51.11 N	164.91 6.32 -80.43 N	172.50 5.80 -92.18 N	190.19 5.48 -114.89 N	217.94 6.97 -121.79 N	201.02 7.56 -94.99 N	112.82 8.04 0.00 N	97.68 6.94 0.00 N	126.46 9.00 0.00 N	94.01 6.52 0.00 N	86.64 5.67 0.00 N	86.92 4.38 0.00 N	
CH_RES_BVR_FALLS 23983	57.08 -0.15 0.00 N	59.37 -0.05 0.00 N	49.79 -0.04 0.00 N	44.71 0.00 0.00 N	56.59 0.00 0.00 N	61.50 -0.02 0.00 N	59.20 -0.11 0.00 N	49.00 -0.16 0.00 N	60.66 -0.31 0.00 N	70.70 -0.29 0.00 N	91.14 -0.52 0.00 N	71.94 -0.51 0.00 N	68.39 -0.56 0.00 N	77.41 -0.75 0.00 N	73.80 -0.72 0.00 N	69.12 -0.70 0.00 N	88.29 -0.89 0.00 N	97.50 -0.97 0.00 N	103.74 -1.03 0.00 N	89.82 -0.92 0.00 N	116.30 -1.16 0.00 N	86.72 -0.77 0.00 N	80.44 -0.54 0.00 N	82.28 -0.26 0.00 N	
CH_RES_NIAGARA 23895	52.76 -4.47 0.00 N	53.78 -5.63 0.00 N	44.69 -5.14 0.00 N	39.54 -5.17 0.00 N	49.98 -6.62 0.00 N	54.41 -7.10 0.00 N	52.03 -7.28 0.00 N	43.85 -5.32 0.00 N	55.39 -5.58 0.00 N	65.18 -5.81 0.00 N	85.73 -5.92 0.00 N	69.25 -3.20 0.00 N	66.62 -2.33 0.00 N	77.66 -0.50 0.00 N	73.53 -0.99 0.00 N	69.03 -0.79 0.00 N	88.35 -0.83 0.00 N	97.55 -0.92 0.00 N	102.64 -2.13 0.00 N	88.80 -1.94 0.00 N	114.35 -3.11 0.00 N	85.24 -2.25 0.00 N	78.47 -2.51 0.00 N	78.43 -4.11 0.00 N	
CH_RES_SYRACUSE 23985	56.78 -0.45 0.00 N	58.74 -0.68 0.00 N	49.18 -0.66 0.00 N	43.76 -0.95 0.00 N	55.40 -1.20 0.00 N	60.35 -1.17 0.00 N	58.31 -1.00 0.00 N	48.59 -0.57 0.00 N	60.66 -0.31 0.00 N	70.72 -0.27 0.00 N	91.84 0.19 0.00 N	73.05 0.60 0.00 N	69.79 0.84 0.00 N	79.72 1.56 0.00 N	75.94 1.42 0.00 N	71.24 1.41 0.00 N	91.00 1.82 0.00 N	100.37 1.90 0.00 N	106.31 1.54 0.00 N	91.89 1.16 0.00 N	118.88 1.42 0.00 N	88.46 0.97 0.00 N	81.29 0.31 0.00 N	82.26 -0.28 0.00 N	
CORNELL____	54.43	56.18	46.90	41.44	52.48	57.34	55.69	46.78	58.88	69.00	90.14	72.05	69.05	79.43	75.58	70.99	90.75	99.98	105.44	90.83	117.51	87.22	79.43	79.51	

23752	-2.80 0.00 N	-3.23 0.00 N	-2.93 0.00 N	-3.27 0.00 N	-4.11 0.00 N	-4.17 0.00 N	-3.63 0.00 N	-2.39 0.00 N	-2.08 0.00 N	-1.99 0.00 N	-1.51 0.00 N	-0.40 0.00 N	0.10 0.00 N	1.28 0.00 N	1.06 0.00 N	1.17 0.00 N	1.57 0.00 N	1.51 0.00 N	0.67 0.00 N	0.09 0.00 N	0.05 0.00 N	-0.27 0.00 N	-1.55 0.00 N	-3.03 0.00 N
COXSACKIE___GT 23611	60.39 3.16 0.00 N	62.31 2.89 0.00 N	52.30 2.47 0.00 N	47.27 2.56 0.00 N	59.86 3.27 0.00 N	65.23 3.71 0.00 N	63.37 4.05 0.00 N	53.06 3.89 0.00 N	66.26 5.30 0.00 N	77.17 6.18 0.00 N	99.76 8.11 0.00 N	94.21 6.86 -14.90 N	107.76 7.04 -31.77 N	136.09 7.93 -50.00 N	139.36 7.54 -57.30 N	148.40 7.15 -71.42 N	174.02 9.13 -75.70 N	167.42 9.90 -59.05 N	114.89 10.12 0.00 N	99.52 8.78 0.00 N	129.00 11.54 0.00 N	95.64 8.16 0.00 N	87.75 6.77 0.00 N	88.11 5.57 0.00 N
CRESCENT___HYD 24018	59.15 1.92 0.00 N	61.14 1.72 0.00 N	51.44 1.61 0.00 N	46.25 1.54 0.00 N	58.63 2.03 0.00 N	63.84 2.33 0.00 N	62.08 2.76 0.00 N	51.74 2.58 0.00 N	64.36 3.40 0.00 N	74.78 3.79 0.00 N	96.44 4.79 0.00 N	77.32 3.58 -1.29 N	75.30 3.59 -2.76 N	85.97 3.47 -4.35 N	82.98 3.48 -4.98 N	79.21 3.18 -6.21 N	99.79 4.02 -6.58 N	108.45 4.84 -5.14 N	110.43 5.66 0.00 N	96.44 5.70 0.00 N	125.11 7.65 0.00 N	92.71 5.23 0.00 N	84.91 3.93 0.00 N	85.57 3.03 0.00 N
CRUCIBLE_METL_DRP 24180	56.78 -0.45 0.00 N	58.74 -0.68 0.00 N	49.18 -0.66 0.00 N	43.76 -0.95 0.00 N	55.40 -1.20 0.00 N	60.35 -1.17 0.00 N	58.31 -1.00 0.00 N	48.59 -0.57 0.00 N	60.66 -0.31 0.00 N	70.72 -0.27 0.00 N	91.84 0.19 0.00 N	73.05 0.60 0.00 N	69.79 0.84 0.00 N	79.72 1.56 0.00 N	75.94 1.42 0.00 N	71.24 1.41 0.00 N	91.00 1.82 0.00 N	100.37 1.90 0.00 N	106.31 1.54 0.00 N	91.89 1.16 0.00 N	118.88 1.42 0.00 N	88.46 0.97 0.00 N	81.29 0.31 0.00 N	82.26 -0.28 0.00 N
DANSKAMMER___1 23586	59.47 2.24 0.00 N	61.17 1.75 0.00 N	51.30 1.47 0.00 N	46.68 1.97 0.00 N	59.12 2.52 0.00 N	64.46 2.95 0.00 N	62.70 3.39 0.00 N	52.51 3.35 0.00 N	65.50 4.54 0.00 N	76.21 5.22 0.00 N	98.31 6.66 0.00 N	102.08 5.66 -23.96 N	125.78 5.72 -51.11 N	164.91 6.32 -80.43 N	172.50 5.80 -92.18 N	190.19 5.48 -114.89 N	217.94 6.97 -121.79 N	201.02 7.56 -94.99 N	112.82 8.04 0.00 N	97.68 6.94 0.00 N	126.46 9.00 0.00 N	94.01 6.52 0.00 N	86.64 5.67 0.00 N	86.92 4.38 0.00 N
DANSKAMMER___2 23589	59.47 2.24 0.00 N	61.17 1.75 0.00 N	51.30 1.47 0.00 N	46.68 1.97 0.00 N	59.12 2.52 0.00 N	64.46 2.95 0.00 N	62.70 3.39 0.00 N	52.51 3.35 0.00 N	65.50 4.54 0.00 N	76.21 5.22 0.00 N	98.31 6.66 0.00 N	102.08 5.66 -23.96 N	125.78 5.72 -51.11 N	164.91 6.32 -80.43 N	172.50 5.80 -92.18 N	190.19 5.48 -114.89 N	217.94 6.97 -121.79 N	201.02 7.56 -94.99 N	112.82 8.04 0.00 N	97.68 6.94 0.00 N	126.46 9.00 0.00 N	94.01 6.52 0.00 N	86.64 5.67 0.00 N	86.92 4.38 0.00 N
DANSKAMMER___3 23590	59.47 2.24 0.00 N	61.17 1.75 0.00 N	51.30 1.47 0.00 N	46.68 1.97 0.00 N	59.12 2.52 0.00 N	64.46 2.95 0.00 N	62.70 3.39 0.00 N	52.51 3.35 0.00 N	65.50 4.54 0.00 N	76.21 5.22 0.00 N	98.31 6.66 0.00 N	102.08 5.66 -23.96 N	125.78 5.72 -51.11 N	164.91 6.32 -80.43 N	172.50 5.80 -92.18 N	190.19 5.48 -114.89 N	217.94 6.97 -121.79 N	201.02 7.56 -94.99 N	112.82 8.04 0.00 N	97.68 6.94 0.00 N	126.46 9.00 0.00 N	94.01 6.52 0.00 N	86.64 5.67 0.00 N	86.92 4.38 0.00 N
DANSKAMMER___4 23591	59.47 2.24 0.00 N	61.17 1.75 0.00 N	51.30 1.47 0.00 N	46.68 1.97 0.00 N	59.12 2.52 0.00 N	64.46 2.95 0.00 N	62.70 3.39 0.00 N	52.51 3.35 0.00 N	65.50 4.54 0.00 N	76.21 5.22 0.00 N	98.31 6.66 0.00 N	102.08 5.66 -23.96 N	125.78 5.72 -51.11 N	164.91 6.32 -80.43 N	172.50 5.80 -92.18 N	190.19 5.48 -114.89 N	217.94 6.97 -121.79 N	201.02 7.56 -94.99 N	112.82 8.04 0.00 N	97.68 6.94 0.00 N	126.46 9.00 0.00 N	94.01 6.52 0.00 N	86.64 5.67 0.00 N	86.92 4.38 0.00 N
DANSKAMMER___DIESEL 23592	59.47 2.24 0.00 N	61.17 1.75 0.00 N	51.30 1.47 0.00 N	46.68 1.97 0.00 N	59.12 2.52 0.00 N	64.46 2.95 0.00 N	62.70 3.39 0.00 N	52.51 3.35 0.00 N	65.50 4.54 0.00 N	76.21 5.22 0.00 N	98.31 6.66 0.00 N	102.08 5.66 -23.96 N	125.78 5.72 -51.11 N	164.91 6.32 -80.43 N	172.50 5.80 -92.18 N	190.19 5.48 -114.89 N	217.94 6.97 -121.79 N	201.02 7.56 -94.99 N	112.82 8.04 0.00 N	97.68 6.94 0.00 N	126.46 9.00 0.00 N	94.01 6.52 0.00 N	86.64 5.67 0.00 N	86.92 4.38 0.00 N
DASHVILLE___HYD 23610	60.44 3.22 0.00 N	62.21 2.79 0.00 N	52.17 2.33 0.00 N	47.31 2.60 0.00 N	59.91 3.32 0.00 N	65.34 3.83 0.00 N	63.53 4.22 0.00 N	53.19 4.02 0.00 N	66.40 5.44 0.00 N	77.25 6.26 0.00 N	99.69 8.04 0.00 N	101.14 6.96 -21.73 N	122.49 7.19 -46.35 N	159.18 8.08 -72.94 N	165.56 7.44 -83.60 N	181.03 7.01 -104.20 N	208.60 8.97 -110.45 N	194.17 9.55 -86.15 N	114.49 9.73 0.00 N	99.08 8.34 0.00 N	128.23 10.77 0.00 N	95.35 7.86 0.00 N	87.90 6.92 0.00 N	88.17 5.63 0.00 N
DOGLEVILLE___HYD 23807	59.43 2.20 0.00 N	61.61 2.20 0.00 N	51.65 1.82 0.00 N	46.04 1.33 0.00 N	58.29 1.70 0.00 N	63.58 2.07 0.00 N	61.62 2.30 0.00 N	51.54 2.37 0.00 N	64.26 3.29 0.00 N	74.72 3.73 0.00 N	96.64 4.99 0.00 N	76.42 3.97 0.00 N	72.80 3.85 0.00 N	82.50 4.35 0.00 N	78.71 4.19 0.00 N	73.92 4.10 0.00 N	94.27 5.09 0.00 N	104.27 5.80 0.00 N	111.29 6.52 0.00 N	96.80 6.06 0.00 N	125.65 8.19 0.00 N	92.97 5.49 0.00 N	84.96 3.98 0.00 N	85.29 2.75 0.00 N
DUNKIRK___1 23563	51.54 -5.69 0.00 N	52.66 -6.76 0.00 N	43.39 -6.44 0.00 N	37.25 -7.46 0.00 N	46.97 -9.62 0.00 N	51.55 -9.97 0.00 N	50.01 -9.30 0.00 N	42.36 -6.80 0.00 N	53.90 -7.06 0.00 N	63.41 -7.58 0.00 N	83.31 -8.35 0.00 N	67.02 -5.43 0.00 N	64.60 -4.35 0.00 N	75.79 -2.36 0.00 N	71.32 -3.20 0.00 N	67.06 -2.76 0.00 N	86.10 -3.09 0.00 N	94.93 -3.54 0.00 N	99.67 -5.10 0.00 N	86.26 -4.47 0.00 N	111.47 -5.99 0.00 N	82.12 -5.37 0.00 N	74.51 -6.46 0.00 N	73.90 -8.64 0.00 N
DUNKIRK___2 23564	51.54 -5.69 0.00 N	52.66 -6.76 0.00 N	43.39 -6.44 0.00 N	37.25 -7.46 0.00 N	46.97 -9.62 0.00 N	51.55 -9.97 0.00 N	50.01 -9.30 0.00 N	42.36 -6.80 0.00 N	53.90 -7.06 0.00 N	63.41 -7.58 0.00 N	83.31 -8.35 0.00 N	67.02 -5.43 0.00 N	64.60 -4.35 0.00 N	75.79 -2.36 0.00 N	71.32 -3.20 0.00 N	67.06 -2.76 0.00 N	86.10 -3.09 0.00 N	94.93 -3.54 0.00 N	99.67 -5.10 0.00 N	86.26 -4.47 0.00 N	111.47 -5.99 0.00 N	82.12 -5.37 0.00 N	74.51 -6.46 0.00 N	73.90 -8.64 0.00 N
DUNKIRK___3 23565	52.13 -5.10 0.00 N	53.28 -6.14 0.00 N	43.94 -5.89 0.00 N	37.76 -6.95 0.00 N	47.65 -8.94 0.00 N	52.24 -9.28 0.00 N	50.59 -8.72 0.00 N	42.79 -6.37 0.00 N	54.39 -6.57 0.00 N	64.00 -6.98 0.00 N	84.13 -7.52 0.00 N	67.69 -4.76 0.00 N	65.23 -3.72 0.00 N	76.49 -1.67 0.00 N	72.04 -2.48 0.00 N	67.72 -2.11 0.00 N	86.91 -2.27 0.00 N	95.84 -2.64 0.00 N	100.66 -4.11 0.00 N	87.07 -3.67 0.00 N	112.46 -5.00 0.00 N	82.99 -4.50 0.00 N	75.45 -5.53 0.00 N	74.93 -7.61 0.00 N



DUNKIRK___4 23566	52.13 -5.10 0.00 N	53.28 -6.14 0.00 N	43.94 -5.89 0.00 N	37.76 -6.95 0.00 N	47.65 -8.94 0.00 N	52.24 -9.28 0.00 N	50.59 -8.72 0.00 N	42.79 -6.37 0.00 N	54.39 -6.57 0.00 N	64.00 -6.98 0.00 N	84.13 -7.52 0.00 N	67.69 -4.76 0.00 N	65.23 -3.72 0.00 N	76.49 -1.67 0.00 N	72.04 -2.48 0.00 N	67.72 -2.11 0.00 N	86.91 -2.27 0.00 N	95.84 -2.64 0.00 N	100.66 -4.11 0.00 N	87.07 -3.67 0.00 N	112.46 -5.00 0.00 N	82.99 -4.50 0.00 N	75.45 -5.53 0.00 N	74.93 -7.61 0.00 N
EAST HAMPTON___GT 23717	80.88 7.14 -16.51 N	82.79 6.90 -16.48 N	80.60 6.18 -24.59 N	79.34 6.17 -28.45 N	80.64 7.71 -16.33 N	81.21 8.61 -11.08 N	84.02 8.89 -15.82 N	82.87 8.15 -25.56 N	85.96 10.44 -14.55 N	88.95 12.21 -5.75 N	103.67 12.02 0.00 N	108.72 8.42 -27.85 N	136.21 7.78 -59.48 N	180.86 8.99 -93.72 N	189.49 7.56 -107.40 N	210.55 6.86 -133.87 N	240.19 9.10 -141.90 N	219.14 9.98 -110.68 N	116.64 11.88 0.01 N	101.86 11.12 0.00 N	132.24 14.78 0.00 N	98.36 10.87 0.00 N	93.85 12.87 0.00 N	97.47 12.60 -2.33 N
EAST RIVER___6 23660	60.22 2.99 0.00 N	61.91 2.50 0.00 N	51.92 2.10 0.00 N	48.19 3.48 0.00 N	61.04 4.45 0.00 N	66.60 5.09 0.00 N	64.84 5.52 0.00 N	54.32 5.16 0.00 N	67.93 6.97 0.00 N	79.11 8.12 0.00 N	102.11 10.46 0.00 N	109.03 8.65 -27.92 N	136.72 8.22 -59.55 N	180.54 8.67 -93.72 N	189.58 7.66 -107.40 N	210.82 7.13 -133.87 N	239.94 8.85 -141.90 N	218.78 9.63 -110.68 N	115.44 10.67 0.00 N	100.03 9.29 0.00 N	129.51 12.05 0.00 N	96.51 9.02 0.00 N	89.22 8.24 0.00 N	89.43 6.89 0.00 N
EAST RIVER___7 23524	60.22 2.99 0.00 N	61.91 2.50 0.00 N	51.92 2.10 0.00 N	48.19 3.48 0.00 N	61.04 4.45 0.00 N	66.60 5.09 0.00 N	64.84 5.52 0.00 N	54.32 5.16 0.00 N	67.93 6.97 0.00 N	79.11 8.12 0.00 N	102.11 10.46 0.00 N	109.03 8.65 -27.92 N	136.72 8.22 -59.55 N	180.54 8.67 -93.72 N	189.58 7.66 -107.40 N	210.82 7.13 -133.87 N	239.94 8.85 -141.90 N	218.78 9.63 -110.68 N	115.44 10.67 0.00 N	100.03 9.29 0.00 N	129.51 12.05 0.00 N	96.51 9.02 0.00 N	89.22 8.24 0.00 N	89.43 6.89 0.00 N
EAST_HAMPTON___DIESEL 23722	80.88 7.14 -16.51 N	82.79 6.90 -16.48 N	80.60 6.18 -24.59 N	79.34 6.17 -28.45 N	80.64 7.71 -16.33 N	81.21 8.61 -11.08 N	84.02 8.89 -15.82 N	82.87 8.15 -25.56 N	85.96 10.44 -14.55 N	88.95 12.21 -5.75 N	103.67 12.02 0.00 N	108.72 8.42 -27.85 N	136.21 7.78 -59.48 N	180.86 8.99 -93.72 N	189.49 7.56 -107.40 N	210.55 6.86 -133.87 N	240.19 9.10 -141.90 N	219.14 9.98 -110.68 N	116.64 11.88 0.01 N	101.86 11.12 0.00 N	132.24 14.78 0.00 N	98.36 10.87 0.00 N	93.85 12.87 0.00 N	97.47 12.60 -2.33 N
EAST_RIVER___1 323558	60.18 2.94 0.00 N	61.86 2.44 0.00 N	51.88 2.05 0.00 N	48.15 3.44 0.00 N	60.99 4.40 0.00 N	66.54 5.03 0.00 N	64.79 5.48 0.00 N	54.35 5.18 0.00 N	67.85 6.88 0.00 N	79.00 8.01 0.00 N	102.01 10.36 0.00 N	108.95 8.57 -27.92 N	136.75 8.25 -59.55 N	180.68 8.81 -93.72 N	189.72 7.79 -107.40 N	210.96 7.28 -133.87 N	240.22 9.14 -141.90 N	219.10 9.95 -110.68 N	115.73 10.96 0.00 N	100.33 9.59 0.00 N	129.79 12.33 0.00 N	96.63 9.15 0.00 N	89.30 8.32 0.00 N	89.51 6.97 0.00 N
EAST_RIVER___2 323559	60.22 2.99 0.00 N	61.91 2.50 0.00 N	51.92 2.10 0.00 N	48.19 3.48 0.00 N	61.04 4.45 0.00 N	66.60 5.09 0.00 N	64.84 5.52 0.00 N	54.32 5.16 0.00 N	67.93 6.97 0.00 N	79.11 8.12 0.00 N	102.11 10.46 0.00 N	109.03 8.65 -27.92 N	136.72 8.22 -59.55 N	180.54 8.67 -93.72 N	189.58 7.66 -107.40 N	210.82 7.13 -133.87 N	239.94 8.85 -141.90 N	218.78 9.63 -110.68 N	115.44 10.67 0.00 N	100.03 9.29 0.00 N	129.51 12.05 0.00 N	96.51 9.02 0.00 N	89.22 8.24 0.00 N	89.43 6.89 0.00 N
ELEC_TRO_TEK 24086	77.56 3.82 -16.51 N	79.27 3.38 -16.48 N	77.42 3.00 -24.59 N	76.76 3.60 -28.45 N	77.43 4.50 -16.33 N	77.66 5.07 -11.08 N	80.68 5.54 -15.82 N	79.96 5.23 -25.56 N	82.16 6.65 -14.55 N	84.33 7.59 -5.75 N	100.64 8.98 0.00 N	107.43 7.05 -27.92 N	135.16 6.66 -59.55 N	179.33 7.46 -93.72 N	188.65 6.73 -107.40 N	209.88 6.19 -133.87 N	239.13 8.05 -141.90 N	218.03 8.87 -110.68 N	114.59 9.82 0.00 N	99.47 8.73 0.00 N	128.93 11.47 0.00 N	95.94 8.45 0.00 N	88.89 7.92 0.00 N	91.72 6.85 -2.33 N
E_CANADA_CAP_HY 24051	59.67 2.44 0.00 N	61.60 2.18 0.00 N	51.61 1.78 0.00 N	46.40 1.70 0.00 N	58.81 2.22 0.00 N	64.04 2.53 0.00 N	62.07 2.76 0.00 N	51.63 2.46 0.00 N	64.45 3.48 0.00 N	75.44 4.45 0.00 N	97.75 6.10 0.00 N	78.31 5.13 -0.72 N	75.80 5.31 -1.54 N	87.27 6.70 -2.42 N	83.59 6.30 -2.77 N	79.19 5.92 -3.45 N	100.57 7.74 -3.66 N	109.70 8.38 -2.85 N	113.03 8.26 0.00 N	97.34 6.60 0.00 N	125.86 8.40 0.00 N	93.59 6.10 0.00 N	86.22 5.24 0.00 N	87.61 5.07 0.00 N
E_CANADA_MHWK_HY 24050	59.43 2.20 0.00 N	61.61 2.20 0.00 N	51.65 1.82 0.00 N	46.04 1.33 0.00 N	58.29 1.70 0.00 N	63.58 2.07 0.00 N	61.62 2.30 0.00 N	51.54 2.37 0.00 N	64.26 3.29 0.00 N	74.72 3.73 0.00 N	96.64 4.99 0.00 N	76.42 3.97 0.00 N	72.80 3.85 0.00 N	82.50 4.35 0.00 N	78.71 4.19 0.00 N	73.92 4.10 0.00 N	94.27 5.09 0.00 N	104.27 5.80 0.00 N	111.29 6.52 0.00 N	96.80 6.06 0.00 N	125.65 8.19 0.00 N	92.97 5.49 0.00 N	84.96 3.98 0.00 N	85.29 2.75 0.00 N
E_FISHKILL___LBMP 23776	59.88 2.65 0.00 N	61.69 2.27 0.00 N	51.78 1.95 0.00 N	47.14 2.43 0.00 N	59.70 3.11 0.00 N	65.09 3.57 0.00 N	63.27 3.96 0.00 N	52.92 3.75 0.00 N	65.98 5.02 0.00 N	76.71 5.72 0.00 N	98.89 7.24 0.00 N	107.01 5.99 -28.57 N	135.81 5.93 -60.93 N	180.48 6.43 -95.89 N	190.27 5.85 -109.90 N	212.28 5.48 -136.97 N	241.30 6.92 -145.19 N	219.28 7.56 -113.25 N	112.97 8.20 0.00 N	97.91 7.17 0.00 N	126.74 9.28 0.00 N	94.26 6.78 0.00 N	86.97 5.99 0.00 N	87.42 4.88 0.00 N
FAR ROCKAWAY___4 23548	79.03 5.30 -16.51 N	80.60 4.70 -16.48 N	78.40 3.98 -24.59 N	77.53 4.37 -28.45 N	78.36 5.43 -16.33 N	78.50 5.91 -11.08 N	81.48 6.34 -15.82 N	80.75 6.02 -25.56 N	83.29 7.77 -14.55 N	85.58 8.84 -5.75 N	102.15 10.50 0.00 N	107.82 7.45 -27.92 N	134.70 6.20 -59.55 N	178.99 7.12 -93.72 N	188.60 6.67 -107.40 N	209.97 6.28 -133.87 N	239.44 8.36 -141.90 N	218.37 9.21 -110.68 N	114.81 10.04 0.00 N	99.49 8.76 0.00 N	129.02 11.56 0.00 N	95.97 8.48 0.00 N	88.71 7.73 0.00 N	93.55 8.68 -2.33 N
FARRAGUT___LBMP 323566	60.09 2.86 0.00 N	61.78 2.36 0.00 N	51.82 1.99 0.00 N	48.11 3.40 0.00 N	60.94 4.34 0.00 N	66.47 4.96 0.00 N	64.71 5.40 0.00 N	54.26 5.09 0.00 N	67.74 6.77 0.00 N	78.84 7.86 0.00 N	101.82 10.17 0.00 N	108.78 8.40 -27.92 N	136.58 8.08 -59.55 N	180.48 8.61 -93.72 N	189.50 7.57 -107.40 N	210.76 7.07 -133.87 N	239.96 8.87 -141.90 N	218.84 9.69 -110.68 N	115.45 10.68 0.00 N	100.09 9.35 0.00 N	129.50 12.04 0.00 N	96.44 8.95 0.00 N	89.14 8.16 0.00 N	89.38 6.84 0.00 N
FENNER___WINDPWR 24204	57.92 0.69 0.00 N	59.94 0.52 0.00 N	50.15 0.32 0.00 N	44.74 0.03 0.00 N	56.65 0.05 0.00 N	61.76 0.24 0.00 N	59.76 0.45 0.00 N	49.88 0.71 0.00 N	62.19 1.23 0.00 N	72.59 1.60 0.00 N	93.92 2.27 0.00 N	74.16 1.71 0.00 N	70.80 1.85 0.00 N	80.70 2.54 0.00 N	76.92 2.40 0.00 N	72.14 2.32 0.00 N	92.11 2.93 0.00 N	101.60 3.13 0.00 N	107.69 2.91 0.00 N	93.23 2.49 0.00 N	121.56 4.10 0.00 N	90.57 3.08 0.00 N	83.21 2.23 0.00 N	84.14 1.60 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	N
FIBERTEK____ENERGY 23856	56.78 -0.45 0.00 N	58.74 -0.68 0.00 N	49.18 -0.66 0.00 N	43.76 -0.95 0.00 N	55.40 -1.20 0.00 N	60.35 -1.17 0.00 N	58.31 -1.00 0.00 N	48.59 -0.57 0.00 N	60.66 -0.31 0.00 N	70.72 -0.27 0.00 N	91.84 0.19 0.00 N	73.05 0.60 0.00 N	69.79 0.84 0.00 N	79.72 1.56 0.00 N	75.94 1.42 0.00 N	71.24 1.41 0.00 N	91.00 1.82 0.00 N	100.37 1.90 0.00 N	106.31 1.54 0.00 N	91.89 1.16 0.00 N	118.88 1.42 0.00 N	88.46 0.97 0.00 N	81.29 0.31 0.00 N	82.26 -0.28 0.00 N		
FITZPATRICK____ 23598	55.53 -1.70 0.00 N	57.48 -1.93 0.00 N	48.16 -1.67 0.00 N	43.11 -1.60 0.00 N	54.57 -2.02 0.00 N	59.37 -2.14 0.00 N	57.25 -2.06 0.00 N	47.56 -1.61 0.00 N	59.02 -1.94 0.00 N	68.66 -2.32 0.00 N	88.89 -2.76 0.00 N	70.55 -1.90 0.00 N	67.27 -1.68 0.00 N	76.54 -1.62 0.00 N	72.94 -1.58 0.00 N	68.39 -1.43 0.00 N	87.35 -1.83 0.00 N	96.39 -2.08 0.00 N	102.33 -2.44 0.00 N	88.59 -2.15 0.00 N	114.61 -2.85 0.00 N	85.40 -2.09 0.00 N	78.90 -2.08 0.00 N	80.36 -2.18 0.00 N		
FORT ORANGE____ 23900	58.72 1.50 0.00 N	60.62 1.20 0.00 N	51.04 1.21 0.00 N	46.10 1.39 0.00 N	58.35 1.75 0.00 N	63.44 1.93 0.00 N	61.57 2.26 0.00 N	51.35 2.19 0.00 N	63.85 2.88 0.00 N	74.09 3.10 0.00 N	95.29 3.64 0.00 N	78.34 2.87 -3.02 N	78.26 2.87 -6.44 N	91.11 2.81 -10.14 N	88.92 2.77 -11.63 N	86.89 2.57 -14.49 N	107.77 3.22 -15.36 N	114.17 3.72 -11.98 N	109.08 4.31 0.00 N	94.80 4.06 0.00 N	122.91 5.45 0.00 N	91.19 3.70 0.00 N	84.15 3.17 0.00 N	85.09 2.55 0.00 N		
FORT_DRUM_COGEN 23780	57.50 0.28 0.00 N	59.48 0.06 0.00 N	49.75 -0.08 0.00 N	44.32 -0.39 0.00 N	56.15 -0.45 0.00 N	61.37 -0.14 0.00 N	59.51 0.20 0.00 N	49.59 0.43 0.00 N	61.76 0.80 0.00 N	72.23 1.25 0.00 N	93.60 1.95 0.00 N	74.25 1.80 0.00 N	71.05 2.10 0.00 N	80.81 2.65 0.00 N	76.98 2.46 0.00 N	72.21 2.39 0.00 N	92.12 2.94 0.00 N	101.44 2.97 0.00 N	107.47 2.70 0.00 N	92.83 2.09 0.00 N	120.83 3.37 0.00 N	89.89 2.40 0.00 N	82.62 1.64 0.00 N	83.75 1.21 0.00 N		
FPL_FAR_ROCK_GT1 24212	79.03 5.30 -16.51 N	80.60 4.70 -16.48 N	78.40 3.98 -24.59 N	77.53 4.37 -28.45 N	78.36 5.43 -16.33 N	78.50 5.91 -11.08 N	81.48 6.34 -15.82 N	80.75 6.02 -25.56 N	83.29 7.77 -14.55 N	85.58 8.84 -5.75 N	102.15 10.50 0.00 N	107.82 7.45 -27.92 N	134.70 6.20 -59.53 N	178.99 7.12 -93.72 N	188.60 6.67 -107.40 N	209.97 6.28 -133.87 N	239.44 8.36 -141.90 N	218.37 9.21 -110.68 N	114.81 10.04 0.00 N	99.49 8.76 0.00 N	129.02 11.56 0.00 N	95.97 8.48 0.00 N	88.71 7.73 0.00 N	93.55 8.68 -2.33 N		
FPL_FAR_ROCK_GT2 23815	79.03 5.30 -16.51 N	80.60 4.70 -16.48 N	78.40 3.98 -24.59 N	77.53 4.37 -28.45 N	78.36 5.43 -16.33 N	78.50 5.91 -11.08 N	81.48 6.34 -15.82 N	80.75 6.02 -25.56 N	83.29 7.77 -14.55 N	85.58 8.84 -5.75 N	102.15 10.50 0.00 N	107.82 7.45 -27.92 N	134.70 6.20 -59.53 N	178.99 7.12 -93.72 N	188.60 6.67 -107.40 N	209.97 6.28 -133.87 N	239.44 8.36 -141.90 N	218.37 9.21 -110.68 N	114.81 10.04 0.00 N	99.49 8.76 0.00 N	129.02 11.56 0.00 N	95.97 8.48 0.00 N	88.71 7.73 0.00 N	93.55 8.68 -2.33 N		
FRANKLIN_FALL_HYD 24054	56.65 -0.58 0.00 N	59.23 -0.18 0.00 N	49.74 -0.09 0.00 N	44.65 -0.06 0.00 N	56.53 -0.06 0.00 N	61.35 -0.17 0.00 N	58.83 -0.48 0.00 N	48.27 -0.89 0.00 N	59.48 -1.49 0.00 N	69.39 -1.59 0.00 N	89.14 -2.52 0.00 N	69.96 -2.49 0.00 N	66.36 -2.59 0.00 N	74.72 -3.44 0.00 N	71.22 -3.30 0.00 N	66.64 -3.18 0.00 N	85.22 -3.96 0.00 N	94.01 -4.46 0.00 N	100.13 -4.64 0.00 N	86.61 -4.13 0.00 N	112.34 -5.12 0.00 N	84.04 -3.45 0.00 N	78.59 -2.38 0.00 N	81.40 -1.14 0.00 N		
FREEPORT_EQUS_GT1 23764	78.42 4.68 -16.51 N	80.15 4.26 -16.48 N	78.17 3.75 -24.59 N	77.37 4.20 -28.45 N	78.19 5.27 -16.33 N	78.50 5.91 -11.08 N	81.52 6.39 -15.82 N	80.75 6.03 -25.56 N	83.22 7.70 -14.55 N	85.60 8.86 -5.75 N	101.89 10.24 0.00 N	108.15 7.79 -27.90 N	135.77 7.28 -59.53 N	180.22 8.35 -93.72 N	189.52 7.60 -107.40 N	210.48 6.79 -133.87 N	239.90 8.81 -141.90 N	218.82 9.67 -110.68 N	115.50 10.73 0.00 N	100.62 9.88 0.00 N	130.48 13.02 0.00 N	97.07 9.58 0.00 N	89.91 8.94 0.00 N	92.76 7.89 -2.33 N		
FULTON COGEN____ 23766	56.75 -0.48 0.00 N	58.75 -0.67 0.00 N	49.17 -0.66 0.00 N	43.85 -0.86 0.00 N	55.52 -1.07 0.00 N	60.48 -1.03 0.00 N	58.41 -0.90 0.00 N	48.63 -0.53 0.00 N	60.66 -0.31 0.00 N	70.69 -0.29 0.00 N	91.74 0.09 0.00 N	72.92 0.47 0.00 N	69.62 0.67 0.00 N	79.41 1.25 0.00 N	75.66 1.14 0.00 N	70.97 1.15 0.00 N	90.67 1.49 0.00 N	100.03 1.56 0.00 N	106.01 1.24 0.00 N	91.68 0.94 0.00 N	118.56 1.10 0.00 N	88.27 0.78 0.00 N	81.20 0.23 0.00 N	82.34 -0.20 0.00 N		
Freeport____CT2 23818	78.42 4.68 -16.51 N	80.15 4.26 -16.48 N	78.17 3.75 -24.59 N	77.37 4.20 -28.45 N	78.19 5.27 -16.33 N	78.50 5.91 -11.08 N	81.52 6.39 -15.82 N	80.75 6.03 -25.56 N	83.22 7.70 -14.55 N	85.60 8.86 -5.75 N	101.89 10.24 0.00 N	108.15 7.79 -27.90 N	135.77 7.28 -59.53 N	180.22 8.35 -93.72 N	189.52 7.60 -107.40 N	210.48 6.79 -133.87 N	239.90 8.81 -141.90 N	218.82 9.67 -110.68 N	115.50 10.73 0.00 N	100.62 9.88 0.00 N	130.48 13.02 0.00 N	97.07 9.58 0.00 N	89.91 8.94 0.00 N	92.76 7.89 -2.33 N		
G.F.CEMENT____DRP 24184	60.01 2.78 0.00 N	61.95 2.54 0.00 N	52.17 2.34 0.00 N	46.68 1.97 0.00 N	59.27 2.68 0.00 N	64.66 3.14 0.00 N	63.14 3.83 0.00 N	52.70 3.54 0.00 N	65.66 4.70 0.00 N	76.18 5.19 0.00 N	97.69 6.04 0.00 N	78.39 3.92 -2.01 N	77.26 4.01 -4.30 N	88.67 3.75 -6.76 N	86.16 3.89 -7.75 N	83.06 3.58 -9.66 N	104.00 4.58 -10.24 N	112.69 6.23 -7.99 N	112.10 7.33 0.00 N	99.25 8.51 0.00 N	128.89 11.43 0.00 N	95.36 7.87 0.00 N	86.69 5.71 0.00 N	86.91 4.37 0.00 N		
GARDENVILLE____LBMP 24039	52.96 -4.27 0.00 N	54.05 -5.37 0.00 N	44.78 -5.05 0.00 N	39.14 -5.57 0.00 N	49.46 -7.13 0.00 N	54.01 -7.51 0.00 N	51.96 -7.36 0.00 N	43.85 -5.31 0.00 N	55.56 -5.40 0.00 N	65.45 -5.53 0.00 N	86.06 -5.59 0.00 N	69.38 -3.07 0.00 N	66.81 -2.14 0.00 N	78.07 -0.09 0.00 N	73.74 -0.78 0.00 N	69.27 -0.56 0.00 N	88.77 -0.42 0.00 N	97.91 -0.56 0.00 N	102.95 -1.82 0.00 N	89.05 -1.69 0.00 N	114.86 -2.60 0.00 N	85.27 -2.22 0.00 N	78.03 -2.94 0.00 N	77.71 -4.83 0.00 N		
GENERAL____MILLS 23808	53.16 -4.07 0.00 N	54.24 -5.17 0.00 N	44.95 -4.88 0.00 N	39.25 -5.46 0.00 N	49.61 -6.98 0.00 N	54.16 -7.35 0.00 N	52.09 -7.22 0.00 N	43.98 -5.19 0.00 N	55.72 -5.25 0.00 N	65.62 -5.37 0.00 N	86.29 -5.36 0.00 N	69.60 -2.85 0.00 N	67.00 -1.95 0.00 N	78.30 0.14 0.00 N	73.97 -0.55 0.00 N	69.48 -0.35 0.00 N	89.03 -0.15 0.00 N	98.21 -0.26 0.00 N	103.26 -1.51 0.00 N	89.31 -1.43 0.00 N	115.21 -2.25 0.00 N	85.52 -1.97 0.00 N	78.27 -2.71 0.00 N	77.95 -4.59 0.00 N		
GE_PLASTICS____DRP	57.78	59.74	50.28	45.46	57.54	62.56	60.56	50.44	62.68	72.85	94.05	74.31	70.76	79.83	76.17	71.33	91.04	100.68	107.45	93.32	120.98	89.89	82.75	83.65		

24183	0.55 0.00 N	0.32 0.00 N	0.44 0.00 N	0.75 0.00 N	0.95 0.00 N	1.05 0.00 N	1.25 0.00 N	1.27 0.00 N	1.72 0.00 N	1.86 0.00 N	2.40 0.00 N	1.85 0.00 N	1.81 0.00 N	1.67 0.00 N	1.65 0.00 N	1.51 0.00 N	1.86 0.00 N	2.21 0.00 N	2.67 0.00 N	2.58 0.00 N	3.52 0.00 N	2.40 0.00 N	1.77 0.00 N	1.11 0.00 N
GILBOA___1 23756	58.69 1.46 0.00 N	60.72 1.30 0.00 N	51.12 1.28 0.00 N	46.18 1.47 0.00 N	58.45 1.86 0.00 N	63.46 1.94 0.00 N	61.16 1.84 0.00 N	50.84 1.68 0.00 N	63.29 2.32 0.00 N	73.62 2.64 0.00 N	95.07 3.42 0.00 N	69.56 2.72 5.61 N	59.64 2.66 11.97 N	62.13 2.82 18.84 N	55.63 2.70 21.59 N	45.44 2.53 26.91 N	63.82 3.17 28.53 N	79.73 3.50 22.25 N	108.51 3.74 0.00 N	94.21 3.47 0.00 N	122.22 4.75 0.00 N	90.83 3.34 0.00 N	83.73 2.76 0.00 N	84.58 2.04 0.00 N
GILBOA___2 23757	58.69 1.46 0.00 N	60.72 1.30 0.00 N	51.12 1.28 0.00 N	46.18 1.47 0.00 N	58.45 1.86 0.00 N	63.46 1.94 0.00 N	61.16 1.84 0.00 N	50.84 1.68 0.00 N	63.29 2.32 0.00 N	73.62 2.64 0.00 N	95.07 3.42 0.00 N	69.56 2.72 5.61 N	59.64 2.66 11.97 N	62.13 2.82 18.84 N	55.63 2.70 21.59 N	45.44 2.53 26.91 N	63.82 3.17 28.53 N	79.73 3.50 22.25 N	108.51 3.74 0.00 N	94.21 3.47 0.00 N	122.22 4.75 0.00 N	90.83 3.34 0.00 N	83.73 2.76 0.00 N	84.58 2.04 0.00 N
GILBOA___3 23758	58.69 1.46 0.00 N	60.72 1.30 0.00 N	51.12 1.28 0.00 N	46.18 1.47 0.00 N	58.45 1.86 0.00 N	63.46 1.94 0.00 N	61.16 1.84 0.00 N	50.84 1.68 0.00 N	63.29 2.32 0.00 N	73.62 2.64 0.00 N	95.07 3.42 0.00 N	69.56 2.72 5.61 N	59.64 2.66 11.97 N	62.13 2.82 18.84 N	55.63 2.70 21.59 N	45.44 2.53 26.91 N	63.82 3.17 28.53 N	79.73 3.50 22.25 N	108.51 3.74 0.00 N	94.21 3.47 0.00 N	122.22 4.75 0.00 N	90.83 3.34 0.00 N	83.73 2.76 0.00 N	84.58 2.04 0.00 N
GILBOA___4 23759	58.69 1.46 0.00 N	60.72 1.30 0.00 N	51.12 1.28 0.00 N	46.18 1.47 0.00 N	58.45 1.86 0.00 N	63.46 1.94 0.00 N	61.16 1.84 0.00 N	50.84 1.68 0.00 N	63.29 2.32 0.00 N	73.62 2.64 0.00 N	95.07 3.42 0.00 N	69.56 2.72 5.61 N	59.64 2.66 11.97 N	62.13 2.82 18.84 N	55.63 2.70 21.59 N	45.44 2.53 26.91 N	63.82 3.17 28.53 N	79.73 3.50 22.25 N	108.51 3.74 0.00 N	94.21 3.47 0.00 N	122.22 4.75 0.00 N	90.83 3.34 0.00 N	83.73 2.76 0.00 N	84.58 2.04 0.00 N
GILBOA____ 23599	58.69 1.46 0.00 N	60.72 1.30 0.00 N	51.12 1.28 0.00 N	46.18 1.47 0.00 N	58.45 1.86 0.00 N	63.46 1.94 0.00 N	61.16 1.84 0.00 N	50.84 1.68 0.00 N	63.29 2.32 0.00 N	73.62 2.64 0.00 N	95.07 3.42 0.00 N	69.56 2.72 5.61 N	59.64 2.66 11.97 N	62.13 2.82 18.84 N	55.63 2.70 21.59 N	45.44 2.53 26.91 N	63.82 3.17 28.53 N	79.73 3.50 22.25 N	108.51 3.74 0.00 N	94.21 3.47 0.00 N	122.22 4.75 0.00 N	90.83 3.34 0.00 N	83.73 2.76 0.00 N	84.58 2.04 0.00 N
GINNA____ 23603	52.98 -4.25 0.00 N	54.48 -4.94 0.00 N	45.50 -4.33 0.00 N	40.54 -4.17 0.00 N	51.27 -5.32 0.00 N	55.94 -5.57 0.00 N	54.05 -5.26 0.00 N	45.59 -3.58 0.00 N	57.18 -3.79 0.00 N	67.09 -3.90 0.00 N	87.76 -3.90 0.00 N	70.42 -2.03 0.00 N	67.56 -1.39 0.00 N	77.85 -0.31 0.00 N	74.11 -0.41 0.00 N	69.64 -0.18 0.00 N	89.09 -0.09 0.00 N	98.11 -0.37 0.00 N	103.48 -1.29 0.00 N	89.30 -1.44 0.00 N	115.13 -2.33 0.00 N	85.84 -1.65 0.00 N	78.87 -2.11 0.00 N	79.15 -3.39 0.00 N
GLEN PARK____ 23778	57.98 0.76 0.00 N	59.93 0.52 0.00 N	50.12 0.29 0.00 N	44.58 -0.12 0.00 N	56.49 -0.10 0.00 N	61.78 0.27 0.00 N	59.94 0.63 0.00 N	50.06 0.89 0.00 N	62.44 1.48 0.00 N	73.05 2.07 0.00 N	94.74 3.09 0.00 N	75.26 2.80 0.00 N	72.08 3.13 0.00 N	82.07 3.91 0.00 N	78.18 3.66 0.00 N	73.33 3.50 0.00 N	93.52 4.34 0.00 N	103.01 4.54 0.00 N	109.10 4.33 0.00 N	94.18 3.44 0.00 N	122.50 5.04 0.00 N	91.08 3.59 0.00 N	83.58 2.60 0.00 N	84.58 2.04 0.00 N
GLENWOOD_IC_1_G5 23712	77.65 3.91 -16.51 N	79.35 3.46 -16.48 N	77.43 3.00 -24.59 N	76.78 3.61 -28.45 N	77.46 4.54 -16.33 N	77.65 5.06 -11.08 N	80.68 5.55 -15.82 N	79.96 5.23 -25.56 N	82.33 6.81 -14.55 N	84.58 7.84 -5.75 N	100.80 9.15 0.00 N	107.27 6.90 -27.92 N	134.99 6.50 -59.55 N	179.10 7.23 -93.72 N	188.56 6.63 -107.40 N	209.87 6.18 -133.87 N	239.13 8.04 -141.90 N	217.96 8.80 -110.68 N	114.47 9.69 0.00 N	99.24 8.50 0.00 N	128.28 10.82 0.00 N	95.61 8.12 0.00 N	89.09 8.12 0.00 N	91.89 7.02 -2.33 N
GLENWOOD_IC_2_G1 23688	77.27 3.54 -16.51 N	78.98 3.09 -16.48 N	77.09 2.67 -24.59 N	76.49 3.33 -28.45 N	77.12 4.20 -16.33 N	77.34 4.75 -11.08 N	80.34 5.20 -15.82 N	79.66 4.93 -25.56 N	81.97 6.45 -14.55 N	84.18 7.43 -5.75 N	100.76 9.11 0.00 N	107.66 7.29 -27.92 N	135.49 6.99 -59.55 N	179.62 7.75 -93.72 N	188.92 6.99 -107.40 N	210.21 6.52 -133.87 N	239.43 8.35 -141.90 N	218.31 9.15 -110.68 N	114.84 10.06 0.00 N	99.56 8.83 0.00 N	128.88 11.42 0.00 N	95.90 8.41 0.00 N	88.76 7.79 0.00 N	91.52 6.65 -2.33 N
GLENWOOD_IC_3_G1 23689	77.27 3.54 -16.51 N	78.98 3.09 -16.48 N	77.09 2.67 -24.59 N	76.49 3.33 -28.45 N	77.12 4.20 -16.33 N	77.34 4.75 -11.08 N	80.34 5.20 -15.82 N	79.66 4.93 -25.56 N	81.97 6.45 -14.55 N	84.18 7.43 -5.75 N	100.76 9.11 0.00 N	107.66 7.29 -27.92 N	135.49 6.99 -59.55 N	179.62 7.75 -93.72 N	188.92 6.99 -107.40 N	210.21 6.52 -133.87 N	239.43 8.35 -141.90 N	218.31 9.15 -110.68 N	114.84 10.06 0.00 N	99.56 8.83 0.00 N	128.88 11.42 0.00 N	95.90 8.41 0.00 N	88.76 7.79 0.00 N	91.52 6.65 -2.33 N
GLENWOOD___4 23550	77.65 3.91 -16.51 N	79.35 3.46 -16.48 N	77.43 3.00 -24.59 N	76.78 3.62 -28.45 N	77.46 4.54 -16.33 N	77.65 5.06 -11.08 N	80.68 5.55 -15.82 N	79.96 5.23 -25.56 N	82.33 6.81 -14.55 N	84.58 7.84 -5.75 N	100.89 9.24 0.00 N	107.41 7.04 -27.92 N	135.13 6.63 -59.55 N	179.26 7.38 -93.72 N	188.69 6.77 -107.40 N	210.00 6.31 -133.87 N	239.29 8.21 -141.90 N	218.15 9.00 -110.68 N	114.65 9.88 0.00 N	99.42 8.68 0.00 N	128.51 11.05 0.00 N	95.76 8.27 0.00 N	89.09 8.11 0.00 N	91.89 7.02 -2.33 N
GLENWOOD___5 23614	77.65 3.91 -16.51 N	79.35 3.46 -16.48 N	77.43 3.00 -24.59 N	76.78 3.62 -28.45 N	77.46 4.54 -16.33 N	77.65 5.06 -11.08 N	80.68 5.55 -15.82 N	79.96 5.23 -25.56 N	82.33 6.81 -14.55 N	84.58 7.84 -5.75 N	100.89 9.24 0.00 N	107.41 7.04 -27.92 N	135.13 6.63 -59.55 N	179.26 7.38 -93.72 N	188.69 6.77 -107.40 N	210.00 6.31 -133.87 N	239.29 8.21 -141.90 N	218.15 9.00 -110.68 N	114.65 9.88 0.00 N	99.42 8.68 0.00 N	128.51 11.05 0.00 N	95.76 8.27 0.00 N	89.09 8.11 0.00 N	91.89 7.02 -2.33 N
GLOBAL GREEN_PORT_GT1 23814	80.88 7.14 -16.51 N	82.79 6.90 -16.48 N	80.60 6.18 -24.59 N	79.34 6.17 -28.45 N	80.64 7.71 -16.33 N	81.21 8.61 -11.08 N	84.02 8.89 -15.82 N	82.87 8.15 -25.56 N	85.96 10.44 -14.55 N	88.95 12.21 -5.75 N	103.67 12.02 0.00 N	108.72 8.42 -27.85 N	136.21 7.78 -59.48 N	180.86 8.99 -93.72 N	189.49 7.56 -107.40 N	210.55 6.86 -133.87 N	240.19 9.10 -141.90 N	219.14 9.98 -110.68 N	116.64 11.88 0.01 N	101.86 11.12 0.00 N	132.24 14.78 0.00 N	98.36 10.87 0.00 N	93.85 12.87 0.00 N	97.47 12.60 -2.33 N

GOETHSLN___LBMP 323567	59.68 2.45 0.00 N	61.34 1.92 0.00 N	51.45 1.62 0.00 N	47.79 3.08 0.00 N	60.53 3.94 0.00 N	66.04 4.53 0.00 N	64.29 4.97 0.00 N	53.90 4.73 0.00 N	67.24 6.27 0.00 N	78.30 7.31 0.00 N	101.08 9.42 0.00 N	108.16 7.79 -27.92 N	136.03 7.53 -59.55 N	179.85 7.98 -93.72 N	188.86 6.93 -107.40 N	210.21 6.52 -133.87 N	239.19 8.10 -141.90 N	217.99 8.84 -110.68 N	114.65 9.87 0.00 N	99.33 8.59 0.00 N	128.51 11.05 0.00 N	95.72 8.23 0.00 N	88.46 7.48 0.00 N	88.71 6.17 0.00 N
GOUDEY___7 23579	57.03 -0.20 0.00 N	58.69 -0.73 0.00 N	49.02 -0.81 0.00 N	42.84 -1.87 0.00 N	54.14 -2.45 0.00 N	59.09 -2.42 0.00 N	57.36 -1.96 0.00 N	47.98 -1.18 0.00 N	60.15 -0.81 0.00 N	70.24 -0.75 0.00 N	91.37 -0.28 0.00 N	73.73 0.34 -0.94 N	71.74 0.79 -2.00 N	83.33 2.03 -3.14 N	79.63 1.51 -3.60 N	75.86 1.56 -4.48 N	96.14 2.21 -4.76 N	104.47 2.29 -3.71 N	106.57 1.80 0.00 N	92.14 1.40 0.00 N	119.22 1.76 0.00 N	88.21 0.72 0.00 N	80.71 -0.27 0.00 N	81.03 -1.51 0.00 N
GOUDEY___8 23580	57.14 -0.09 0.00 N	58.83 -0.59 0.00 N	49.06 -0.77 0.00 N	42.85 -1.86 0.00 N	54.17 -2.43 0.00 N	59.14 -2.37 0.00 N	57.37 -1.94 0.00 N	48.00 -1.17 0.00 N	60.22 -0.74 0.00 N	70.39 -0.60 0.00 N	91.57 -0.08 0.00 N	73.87 0.48 -0.94 N	71.87 0.93 -2.00 N	83.50 2.20 -3.14 N	79.78 1.66 -3.60 N	76.00 1.70 -4.48 N	96.34 2.40 -4.76 N	104.67 2.49 -3.71 N	106.79 2.02 0.00 N	92.32 1.58 0.00 N	119.50 2.03 0.00 N	88.39 0.90 0.00 N	80.89 -0.09 0.00 N	81.21 -1.33 0.00 N
GOWANUS_GT1_1 24077	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.03 9.96 -109.55 N	212.74 9.05 -133.87 N	242.58 11.49 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.79 -128.98 N	225.49 12.51 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT1_2 24078	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.03 9.96 -109.55 N	212.74 9.05 -133.87 N	242.58 11.49 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.79 -128.98 N	225.49 12.51 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT1_3 24079	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.03 9.96 -109.55 N	212.74 9.05 -133.87 N	242.58 11.49 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.79 -128.98 N	225.49 12.51 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT1_4 24080	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.03 9.96 -109.55 N	212.74 9.05 -133.87 N	242.58 11.49 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.79 -128.98 N	225.49 12.51 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT1_5 24084	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.03 9.96 -109.55 N	212.74 9.05 -133.87 N	242.58 11.49 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.79 -128.98 N	225.49 12.51 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT1_6 24111	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.03 9.96 -109.55 N	212.74 9.05 -133.87 N	242.58 11.49 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.79 -128.98 N	225.49 12.51 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT1_7 24112	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.03 9.96 -109.55 N	212.74 9.05 -133.87 N	242.58 11.49 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.79 -128.98 N	225.49 12.51 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT1_8 24113	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.03 9.96 -109.55 N	212.74 9.05 -133.87 N	242.58 11.49 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.79 -128.98 N	225.49 12.51 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT2_1 24114	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.87 11.71 -106.01 N	194.03 9.96 -109.55 N	212.75 9.06 -133.87 N	242.58 11.50 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.48 12.50 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT2_2 24115	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.87 11.71 -106.01 N	194.03 9.96 -109.55 N	212.75 9.06 -133.87 N	242.58 11.50 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.48 12.50 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT2_3 24116	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.87 11.71 -106.01 N	194.03 9.96 -109.55 N	212.75 9.06 -133.87 N	242.58 11.50 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.48 12.50 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N

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24130	5.70 -74.59 N	5.22 -25.56 N	4.34 -24.45 N	5.27 -18.31 N	6.71 -5.81 N	7.55 -1.13 N	7.84 0.00 N	7.24 -0.19 N	9.37 0.00 N	10.83 -0.09 N	14.25 -81.98 N	11.86 -104.33 N	11.27 -116.50 N	11.71 -106.01 N	9.96 -109.55 N	9.06 -133.87 N	11.50 -141.90 N	12.57 -110.68 N	14.35 -48.03 N	13.06 -102.80 N	16.80 -128.98 N	12.50 -125.49 N	11.75 -191.20 N	10.07 -161.39 N
GOWANUS_GT4_2 24131	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.87 11.71 -106.01 N	194.03 9.96 -109.55 N	212.75 9.06 -133.87 N	242.58 11.50 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.48 12.50 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT4_3 24132	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.87 11.71 -106.01 N	194.03 9.96 -109.55 N	212.75 9.06 -133.87 N	242.58 11.50 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.48 12.50 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT4_4 24133	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.87 11.71 -106.01 N	194.03 9.96 -109.55 N	212.75 9.06 -133.87 N	242.58 11.50 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.48 12.50 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT4_5 24134	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.87 11.71 -106.01 N	194.03 9.96 -109.55 N	212.75 9.06 -133.87 N	242.58 11.50 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.48 12.50 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT4_6 24135	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.87 11.71 -106.01 N	194.03 9.96 -109.55 N	212.75 9.06 -133.87 N	242.58 11.50 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.48 12.50 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT4_7 24136	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.87 11.71 -106.01 N	194.03 9.96 -109.55 N	212.75 9.06 -133.87 N	242.58 11.50 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.48 12.50 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GOWANUS_GT4_8 24137	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.87 11.71 -106.01 N	194.03 9.96 -109.55 N	212.75 9.06 -133.87 N	242.58 11.50 -141.90 N	221.73 12.57 -110.68 N	167.15 14.35 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.48 12.50 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
GRAHMSVILLE___HY 23607	58.40 1.17 0.00 N	60.33 0.91 0.00 N	50.59 0.76 0.00 N	45.93 1.22 0.00 N	58.15 1.55 0.00 N	63.36 1.84 0.00 N	61.51 2.20 0.00 N	51.43 2.27 0.00 N	64.23 3.26 0.00 N	74.82 3.84 0.00 N	96.67 5.02 -18.50 N	95.27 4.32 -39.44 N	112.82 4.43 -62.07 N	145.31 5.07 -71.14 N	150.29 4.63 -88.67 N	162.88 4.39 -93.99 N	188.75 5.57 -73.31 N	177.76 5.97 0.00 N	110.96 6.19 0.00 N	96.01 5.27 0.00 N	124.29 6.83 0.00 N	92.41 4.92 0.00 N	85.08 4.10 0.00 N	85.62 3.08 0.00 N
GREENIDGE___3 23582	53.91 -3.32 0.00 N	55.30 -4.12 0.00 N	46.28 -3.55 0.00 N	40.77 -3.94 0.00 N	51.36 -5.23 0.00 N	56.01 -5.51 0.00 N	54.33 -4.99 0.00 N	45.67 -3.49 0.00 N	57.33 -3.64 0.00 N	67.02 -3.97 0.00 N	87.65 -4.00 0.00 N	70.19 -2.26 0.00 N	67.31 -1.64 0.00 N	77.78 -0.37 0.00 N	73.77 -0.75 0.00 N	69.28 -0.54 0.00 N	88.72 -0.47 0.00 N	97.77 -0.70 0.00 N	103.06 -1.71 0.00 N	88.95 -1.79 0.00 N	115.02 -2.44 0.00 N	85.22 -2.27 0.00 N	77.83 -3.15 0.00 N	77.88 -4.66 0.00 N
GREENIDGE___4 23583	53.91 -3.32 0.00 N	55.30 -4.12 0.00 N	46.28 -3.55 0.00 N	40.77 -3.94 0.00 N	51.36 -5.23 0.00 N	56.01 -5.51 0.00 N	54.33 -4.99 0.00 N	45.67 -3.49 0.00 N	57.33 -3.64 0.00 N	67.02 -3.97 0.00 N	87.65 -4.00 0.00 N	70.19 -2.26 0.00 N	67.31 -1.64 0.00 N	77.78 -0.37 0.00 N	73.77 -0.75 0.00 N	69.28 -0.54 0.00 N	88.72 -0.47 0.00 N	97.77 -0.70 0.00 N	103.06 -1.71 0.00 N	88.95 -1.79 0.00 N	115.02 -2.44 0.00 N	85.22 -2.27 0.00 N	77.83 -3.15 0.00 N	77.88 -4.66 0.00 N
HARZA MOOSE___RIVER 24016	58.11 0.88 0.00 N	60.21 0.79 0.00 N	50.42 0.59 0.00 N	45.03 0.32 0.00 N	57.03 0.43 0.00 N	62.14 0.63 0.00 N	60.14 0.83 0.00 N	50.04 0.87 0.00 N	62.25 1.28 0.00 N	72.63 1.64 0.00 N	93.96 2.31 0.00 N	74.28 1.83 0.00 N	70.87 1.91 0.00 N	80.54 2.39 0.00 N	76.79 2.27 0.00 N	71.99 2.17 0.00 N	91.90 2.72 0.00 N	101.35 2.88 0.00 N	107.55 2.77 0.00 N	93.05 2.32 0.00 N	120.95 3.48 0.00 N	89.74 2.25 0.00 N	82.74 1.76 0.00 N	83.98 1.44 0.00 N
HEMPSTEAD___ 23647	77.78 4.04 -16.51 N	79.49 3.60 -16.48 N	77.61 3.18 -24.59 N	76.92 3.75 -28.45 N	77.62 4.69 -16.33 N	77.86 5.27 -11.08 N	80.88 5.75 -15.82 N	80.18 5.45 -25.56 N	82.50 6.98 -14.55 N	84.75 8.01 -5.75 N	100.98 9.33 0.00 N	107.53 7.15 -27.92 N	135.20 6.70 -59.55 N	179.43 7.56 -93.72 N	188.79 6.87 -107.40 N	209.97 6.28 -133.87 N	239.28 8.19 -141.90 N	218.14 8.99 -110.68 N	114.74 9.97 0.00 N	99.66 8.92 0.00 N	129.14 11.68 0.00 N	96.12 8.63 0.00 N	89.18 8.20 0.00 N	92.01 7.14 -2.33 N
HICKLING___1 23621	56.68 -0.56 0.00 N	58.23 -1.19 0.00 N	48.23 -1.60 0.00 N	41.62 -3.09 0.00 N	52.63 -3.97 0.00 N	57.68 -3.83 0.00 N	56.16 -3.15 0.00 N	47.31 -1.86 0.00 N	59.97 -1.00 0.00 N	70.39 -0.59 0.00 N	92.20 0.54 0.00 N	74.47 1.30 -0.72 N	72.41 1.93 -1.54 N	84.77 4.20 -2.42 N	80.44 3.15 -2.77 N	76.44 3.17 -3.45 N	97.33 4.49 -3.66 N	105.96 4.63 -2.85 N	108.54 3.77 0.00 N	93.70 2.97 0.00 N	121.33 3.87 0.00 N	89.31 1.82 0.00 N	80.98 0.00 0.00 N	80.71 -1.84 0.00 N

HICKLING___2 23622	56.69 -0.54 0.00 N	58.25 -1.16 0.00 N	48.23 -1.60 0.00 N	41.64 -3.07 0.00 N	52.63 -3.96 0.00 N	57.69 -3.82 0.00 N	56.16 -3.15 0.00 N	47.32 -1.85 0.00 N	59.98 -0.98 0.00 N	70.43 -0.56 0.00 N	92.24 0.59 0.00 N	74.49 1.32 -0.72 N	72.42 1.93 -1.54 N	84.80 4.22 -2.42 N	80.47 3.18 -2.77 N	76.47 3.20 -3.45 N	97.37 4.54 -3.66 N	106.02 4.69 -2.85 N	108.59 3.82 0.00 N	93.74 3.00 0.00 N	121.36 3.90 0.00 N	89.34 1.86 0.00 N	81.00 0.03 0.00 N	80.72 -1.82 0.00 N
HIGH FALLS___HY 23754	60.56 3.33 0.00 N	62.42 3.01 0.00 N	52.33 2.49 0.00 N	47.41 2.70 0.00 N	60.03 3.43 0.00 N	65.47 3.96 0.00 N	63.66 4.35 0.00 N	53.33 4.16 0.00 N	66.68 5.72 0.00 N	77.67 6.68 0.00 N	100.36 8.71 0.00 N	100.96 7.57 -20.94 N	121.45 7.84 -44.66 N	157.40 8.95 -70.29 N	163.38 8.31 -80.55 N	178.13 7.90 -100.40 N	205.68 10.07 -106.43 N	192.21 10.73 -83.01 N	115.52 10.75 0.00 N	99.87 9.14 0.00 N	129.31 11.85 0.00 N	96.07 8.58 0.00 N	88.36 7.39 0.00 N	88.63 6.09 0.00 N
HILLBURN___GT 23639	60.06 2.83 0.00 N	61.84 2.42 0.00 N	51.88 2.05 0.00 N	47.30 2.59 0.00 N	59.89 3.30 0.00 N	65.35 3.83 0.00 N	63.61 4.30 0.00 N	53.29 4.13 0.00 N	66.54 5.57 0.00 N	77.47 6.48 0.00 N	100.01 8.35 0.00 N	104.94 6.94 -25.55 N	130.36 6.93 -54.48 N	171.74 7.84 -85.74 N	179.97 7.18 -98.27 N	199.04 6.74 -122.48 N	227.45 8.44 -129.83 N	209.04 9.30 -101.27 N	114.90 10.13 0.00 N	99.43 8.69 0.00 N	128.66 11.20 0.00 N	95.69 8.21 0.00 N	88.25 7.27 0.00 N	88.53 5.99 0.00 N
HOLTSVILLE_IC_1 23690	77.89 4.15 -16.51 N	79.66 3.77 -16.48 N	78.03 3.61 -24.59 N	77.30 4.13 -28.45 N	78.04 5.12 -16.33 N	78.26 5.67 -11.08 N	81.09 5.96 -15.82 N	80.20 5.47 -25.56 N	82.15 6.63 -14.55 N	84.12 7.38 -5.75 N	99.64 7.99 0.00 N	105.93 5.62 -27.85 N	133.32 4.88 -59.49 N	177.42 5.55 -93.72 N	186.20 4.28 -107.40 N	207.43 3.74 -133.87 N	236.17 5.09 -141.90 N	214.92 5.76 -110.68 N	112.42 7.66 0.01 N	98.46 7.73 0.00 N	127.78 10.31 0.00 N	95.18 7.69 0.00 N	88.77 7.79 0.00 N	92.17 7.30 -2.33 N
HOLTSVILLE_IC_10 23699	78.29 4.56 -16.51 N	80.10 4.20 -16.48 N	78.38 3.95 -24.59 N	77.57 4.41 -28.45 N	78.39 5.47 -16.33 N	78.63 6.04 -11.08 N	81.46 6.33 -15.82 N	80.55 5.82 -25.56 N	82.60 7.08 -14.55 N	84.70 7.95 -5.75 N	100.46 8.81 0.00 N	106.24 5.95 -27.84 N	133.27 4.84 -59.48 N	177.77 5.90 -93.72 N	186.66 4.73 -107.40 N	207.87 4.18 -133.87 N	236.73 5.65 -141.90 N	215.48 6.33 -110.68 N	113.32 8.57 0.01 N	99.32 8.98 0.00 N	128.90 11.44 0.00 N	95.97 8.48 0.00 N	89.44 8.46 0.00 N	92.83 7.96 -2.33 N
HOLTSVILLE_IC_2 23691	77.89 4.15 -16.51 N	79.66 3.77 -16.48 N	78.03 3.61 -24.59 N	77.30 4.13 -28.45 N	78.04 5.12 -16.33 N	78.26 5.67 -11.08 N	81.09 5.96 -15.82 N	80.20 5.47 -25.56 N	82.15 6.63 -14.55 N	84.12 7.38 -5.75 N	99.64 7.99 0.00 N	105.93 5.62 -27.85 N	133.32 4.88 -59.49 N	177.42 5.55 -93.72 N	186.20 4.28 -107.40 N	207.43 3.74 -133.87 N	236.17 5.09 -141.90 N	214.92 5.76 -110.68 N	112.42 7.66 0.01 N	98.46 7.73 0.00 N	127.78 10.31 0.00 N	95.18 7.69 0.00 N	88.77 7.79 0.00 N	92.17 7.30 -2.33 N
HOLTSVILLE_IC_3 23692	77.89 4.15 -16.51 N	79.66 3.77 -16.48 N	78.03 3.61 -24.59 N	77.30 4.13 -28.45 N	78.04 5.12 -16.33 N	78.26 5.67 -11.08 N	81.09 5.96 -15.82 N	80.20 5.47 -25.56 N	82.15 6.63 -14.55 N	84.12 7.38 -5.75 N	99.64 7.99 0.00 N	105.93 5.62 -27.85 N	133.32 4.88 -59.49 N	177.42 5.55 -93.72 N	186.20 4.28 -107.40 N	207.43 3.74 -133.87 N	236.17 5.09 -141.90 N	214.92 5.76 -110.68 N	112.42 7.66 0.01 N	98.46 7.73 0.00 N	127.78 10.31 0.00 N	95.18 7.69 0.00 N	88.77 7.79 0.00 N	92.17 7.30 -2.33 N
HOLTSVILLE_IC_4 23693	77.89 4.15 -16.51 N	79.66 3.77 -16.48 N	78.03 3.61 -24.59 N	77.30 4.13 -28.45 N	78.04 5.12 -16.33 N	78.26 5.67 -11.08 N	81.09 5.96 -15.82 N	80.20 5.47 -25.56 N	82.15 6.63 -14.55 N	84.12 7.38 -5.75 N	99.64 7.99 0.00 N	105.93 5.62 -27.85 N	133.32 4.88 -59.49 N	177.42 5.55 -93.72 N	186.20 4.28 -107.40 N	207.43 3.74 -133.87 N	236.17 5.09 -141.90 N	214.92 5.76 -110.68 N	112.42 7.66 0.01 N	98.46 7.73 0.00 N	127.78 10.31 0.00 N	95.18 7.69 0.00 N	88.77 7.79 0.00 N	92.17 7.30 -2.33 N
HOLTSVILLE_IC_5 23694	77.89 4.15 -16.51 N	79.66 3.77 -16.48 N	78.03 3.61 -24.59 N	77.30 4.13 -28.45 N	78.04 5.12 -16.33 N	78.26 5.67 -11.08 N	81.09 5.96 -15.82 N	80.20 5.47 -25.56 N	82.15 6.63 -14.55 N	84.12 7.38 -5.75 N	99.64 7.99 0.00 N	105.93 5.62 -27.85 N	133.32 4.88 -59.49 N	177.42 5.55 -93.72 N	186.20 4.28 -107.40 N	207.43 3.74 -133.87 N	236.17 5.09 -141.90 N	214.92 5.76 -110.68 N	112.42 7.66 0.01 N	98.46 7.73 0.00 N	127.78 10.31 0.00 N	95.18 7.69 0.00 N	88.77 7.79 0.00 N	92.17 7.30 -2.33 N
HOLTSVILLE_IC_6 23695	78.29 4.56 -16.51 N	80.10 4.20 -16.48 N	78.38 3.95 -24.59 N	77.57 4.41 -28.45 N	78.39 5.47 -16.33 N	78.63 6.04 -11.08 N	81.46 6.33 -15.82 N	80.55 5.82 -25.56 N	82.60 7.08 -14.55 N	84.70 7.95 -5.75 N	100.46 8.81 0.00 N	106.24 5.95 -27.84 N	133.27 4.84 -59.48 N	177.77 5.90 -93.72 N	186.66 4.73 -107.40 N	207.87 4.18 -133.87 N	236.73 5.65 -141.90 N	215.48 6.33 -110.68 N	113.32 8.57 0.01 N	99.32 8.58 0.00 N	128.90 11.44 0.00 N	95.97 8.48 0.00 N	89.44 8.46 0.00 N	92.83 7.96 -2.33 N
HOLTSVILLE_IC_7 23696	78.29 4.56 -16.51 N	80.10 4.20 -16.48 N	78.38 3.95 -24.59 N	77.57 4.41 -28.45 N	78.39 5.47 -16.33 N	78.63 6.04 -11.08 N	81.46 6.33 -15.82 N	80.55 5.82 -25.56 N	82.60 7.08 -14.55 N	84.70 7.95 -5.75 N	100.46 8.81 0.00 N	106.24 5.95 -27.84 N	133.27 4.84 -59.48 N	177.77 5.90 -93.72 N	186.66 4.73 -107.40 N	207.87 4.18 -133.87 N	236.73 5.65 -141.90 N	215.48 6.33 -110.68 N	113.32 8.57 0.01 N	99.32 8.58 0.00 N	128.90 11.44 0.00 N	95.97 8.48 0.00 N	89.44 8.46 0.00 N	92.83 7.96 -2.33 N
HOLTSVILLE_IC_8 23697	78.29 4.56 -16.51 N	80.10 4.20 -16.48 N	78.38 3.95 -24.59 N	77.57 4.41 -28.45 N	78.39 5.47 -16.33 N	78.63 6.04 -11.08 N	81.46 6.33 -15.82 N	80.55 5.82 -25.56 N	82.60 7.08 -14.55 N	84.70 7.95 -5.75 N	100.46 8.81 0.00 N	106.24 5.95 -27.84 N	133.27 4.84 -59.48 N	177.77 5.90 -93.72 N	186.66 4.73 -107.40 N	207.87 4.18 -133.87 N	236.73 5.65 -141.90 N	215.48 6.33 -110.68 N	113.32 8.57 0.01 N	99.32 8.58 0.00 N	128.90 11.44 0.00 N	95.97 8.48 0.00 N	89.44 8.46 0.00 N	92.83 7.96 -2.33 N
HOLTSVILLE_IC_9 23698	78.29 4.56 -16.51 N	80.10 4.20 -16.48 N	78.38 3.95 -24.59 N	77.57 4.41 -28.45 N	78.39 5.47 -16.33 N	78.63 6.04 -11.08 N	81.46 6.33 -15.82 N	80.55 5.82 -25.56 N	82.60 7.08 -14.55 N	84.70 7.95 -5.75 N	100.46 8.81 0.00 N	106.24 5.95 -27.84 N	133.27 4.84 -59.48 N	177.77 5.90 -93.72 N	186.66 4.73 -107.40 N	207.87 4.18 -133.87 N	236.73 5.65 -141.90 N	215.48 6.33 -110.68 N	113.32 8.57 0.01 N	99.32 8.58 0.00 N	128.90 11.44 0.00 N	95.97 8.48 0.00 N	89.44 8.46 0.00 N	92.83 7.96 -2.33 N
HQ_GEN_CEDARS 23644	58.49 1.26 0.00 N	60.93 1.51 0.00 N	51.03 1.20 0.00 N	45.69 0.98 0.00 N	57.79 1.20 0.00 N	62.71 1.19 0.00 N	60.32 1.01 0.00 N	49.09 -0.08 0.00 N	57.32 -3.65 0.00 N	66.25 -4.74 0.00 N	84.77 -6.88 0.00 N	66.47 -5.98 0.00 N	63.13 -5.82 0.00 N	70.99 -7.16 0.00 N	67.76 -6.76 0.00 N	63.39 -6.43 0.00 N	81.08 -8.10 0.00 N	89.15 -9.32 0.00 N	94.74 -10.03 0.00 N	82.17 -8.56 0.00 N	106.93 -10.53 0.00 N	80.84 -6.65 0.00 N	81.28 0.31 0.00 N	83.74 1.20 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	57.02 -0.20 0.00 N	59.59 0.18 0.00 N	49.98 0.14 0.00 N	44.88 0.17 0.00 N	56.77 0.18 0.00 N	61.58 0.06 0.00 N	59.13 -0.19 0.00 N	48.69 -0.47 0.00 N	60.13 -1.15 2.38 N	70.00 -0.99 0.00 N	90.10 -1.55 0.00 N	70.89 -1.56 0.00 N	67.24 -1.71 0.00 N	91.88 -2.61 -2.64 N	72.50 -2.02 0.00 N	67.87 -1.95 0.00 N	86.75 -2.43 0.00 N	95.75 -2.73 0.00 N	101.98 -2.79 0.00 N	88.28 -2.46 0.00 N	114.20 -3.26 0.00 N	85.29 -2.19 0.00 N	79.51 -1.46 0.00 N	77.02 -0.65 -1.00 N	
HUDSON AVE_GT_3 23810	60.19 2.96 0.00 N	61.87 2.46 0.00 N	51.90 2.07 0.00 N	48.18 3.47 0.00 N	61.00 4.41 0.00 N	66.56 5.04 0.00 N	64.80 5.49 0.00 N	54.35 5.19 0.00 N	67.85 6.89 0.00 N	79.00 8.01 0.00 N	102.01 10.36 0.00 N	108.93 8.55 -27.92 N	136.73 8.24 -59.55 N	180.67 8.80 -93.72 N	189.71 7.78 -107.40 N	210.95 7.26 -133.87 N	240.17 9.08 -141.90 N	219.04 9.88 -110.68 N	115.68 10.91 0.00 N	100.26 9.52 0.00 N	129.78 12.32 0.00 N	96.65 9.16 0.00 N	89.32 8.34 0.00 N	89.55 7.01 0.00 N	
HUDSON AVE_GT_4 23540	60.19 2.96 0.00 N	61.87 2.46 0.00 N	51.90 2.07 0.00 N	48.18 3.47 0.00 N	61.00 4.41 0.00 N	66.56 5.04 0.00 N	64.80 5.49 0.00 N	54.35 5.19 0.00 N	67.85 6.89 0.00 N	79.00 8.01 0.00 N	102.01 10.36 0.00 N	108.93 8.55 -27.92 N	136.73 8.24 -59.55 N	180.67 8.80 -93.72 N	189.71 7.78 -107.40 N	210.95 7.26 -133.87 N	240.17 9.08 -141.90 N	219.04 9.88 -110.68 N	115.68 10.91 0.00 N	100.26 9.52 0.00 N	129.78 12.32 0.00 N	96.65 9.16 0.00 N	89.32 8.34 0.00 N	89.55 7.01 0.00 N	
HUDSON AVE_GT_5 23657	60.19 2.96 0.00 N	61.87 2.46 0.00 N	51.90 2.07 0.00 N	48.18 3.47 0.00 N	61.00 4.41 0.00 N	66.56 5.04 0.00 N	64.80 5.49 0.00 N	54.35 5.19 0.00 N	67.85 6.89 0.00 N	79.00 8.01 0.00 N	102.01 10.36 0.00 N	108.93 8.55 -27.92 N	136.73 8.24 -59.55 N	180.67 8.80 -93.72 N	189.71 7.78 -107.40 N	210.95 7.26 -133.87 N	240.17 9.08 -141.90 N	219.04 9.88 -110.68 N	115.68 10.91 0.00 N	100.26 9.52 0.00 N	129.78 12.32 0.00 N	96.65 9.16 0.00 N	89.32 8.34 0.00 N	89.55 7.01 0.00 N	
HUDSON_AVE_10 24168	60.08 2.85 0.00 N	61.77 2.36 0.00 N	51.79 1.96 0.00 N	48.08 3.37 0.00 N	60.89 4.30 0.00 N	66.44 4.92 0.00 N	64.70 5.39 0.00 N	54.28 5.11 0.00 N	67.76 6.79 0.00 N	78.90 7.92 0.00 N	101.92 10.27 0.00 N	108.85 8.47 -27.92 N	136.63 8.13 -59.55 N	180.51 8.64 -93.72 N	189.58 7.65 -107.40 N	210.83 7.14 -133.87 N	240.05 8.97 -141.90 N	218.94 9.78 -110.68 N	115.53 10.76 0.00 N	100.14 9.41 0.00 N	129.57 12.11 0.00 N	96.49 9.00 0.00 N	89.17 8.19 0.00 N	89.34 6.80 0.00 N	
HUNTLEY___63 23557	52.87 -4.36 0.00 N	53.92 -5.50 0.00 N	44.83 -5.00 0.00 N	39.52 -5.19 0.00 N	49.98 -6.61 0.00 N	54.54 -6.98 0.00 N	52.38 -6.93 0.00 N	44.19 -4.97 0.00 N	55.66 -5.30 0.00 N	65.30 -5.68 0.00 N	85.91 -5.75 0.00 N	69.31 -3.15 0.00 N	66.70 -2.25 0.00 N	77.88 -0.27 0.00 N	73.69 -0.83 0.00 N	69.13 -0.69 0.00 N	88.48 -0.70 0.00 N	97.59 -0.88 0.00 N	102.60 -2.17 0.00 N	88.78 -1.96 0.00 N	114.84 -2.62 0.00 N	85.56 -1.93 0.00 N	78.56 -2.41 0.00 N	78.31 -4.23 0.00 N	
HUNTLEY___64 23558	52.87 -4.36 0.00 N	53.92 -5.50 0.00 N	44.83 -5.00 0.00 N	39.52 -5.19 0.00 N	49.98 -6.61 0.00 N	54.54 -6.98 0.00 N	52.38 -6.93 0.00 N	44.19 -4.97 0.00 N	55.66 -5.30 0.00 N	65.30 -5.68 0.00 N	85.91 -5.75 0.00 N	69.31 -3.15 0.00 N	66.70 -2.25 0.00 N	77.88 -0.27 0.00 N	73.69 -0.83 0.00 N	69.13 -0.69 0.00 N	88.48 -0.70 0.00 N	97.59 -0.88 0.00 N	102.60 -2.17 0.00 N	88.78 -1.96 0.00 N	114.84 -2.62 0.00 N	85.56 -1.93 0.00 N	78.56 -2.41 0.00 N	78.31 -4.23 0.00 N	
HUNTLEY___65 23559	52.87 -4.36 0.00 N	53.92 -5.50 0.00 N	44.83 -5.00 0.00 N	39.52 -5.19 0.00 N	49.98 -6.61 0.00 N	54.54 -6.98 0.00 N	52.38 -6.93 0.00 N	44.19 -4.97 0.00 N	55.66 -5.30 0.00 N	65.30 -5.68 0.00 N	85.91 -5.75 0.00 N	69.31 -3.15 0.00 N	66.70 -2.25 0.00 N	77.88 -0.27 0.00 N	73.69 -0.83 0.00 N	69.13 -0.69 0.00 N	88.48 -0.70 0.00 N	97.59 -0.88 0.00 N	102.60 -2.17 0.00 N	88.78 -1.96 0.00 N	114.84 -2.62 0.00 N	85.56 -1.93 0.00 N	78.56 -2.41 0.00 N	78.31 -4.23 0.00 N	
HUNTLEY___66 23560	52.87 -4.36 0.00 N	53.92 -5.50 0.00 N	44.83 -5.00 0.00 N	39.52 -5.19 0.00 N	49.98 -6.61 0.00 N	54.54 -6.98 0.00 N	52.38 -6.93 0.00 N	44.19 -4.97 0.00 N	55.66 -5.30 0.00 N	65.30 -5.68 0.00 N	85.91 -5.75 0.00 N	69.31 -3.15 0.00 N	66.70 -2.25 0.00 N	77.88 -0.27 0.00 N	73.69 -0.83 0.00 N	69.13 -0.69 0.00 N	88.48 -0.70 0.00 N	97.59 -0.88 0.00 N	102.60 -2.17 0.00 N	88.78 -1.96 0.00 N	114.84 -2.62 0.00 N	85.56 -1.93 0.00 N	78.56 -2.41 0.00 N	78.31 -4.23 0.00 N	
HUNTLEY___67 23561	52.47 -4.76 0.00 N	53.51 -5.91 0.00 N	44.40 -5.43 0.00 N	39.13 -5.58 0.00 N	49.44 -7.15 0.00 N	53.89 -7.63 0.00 N	51.67 -7.64 0.00 N	43.55 -5.61 0.00 N	55.09 -5.88 0.00 N	64.91 -6.08 0.00 N	85.32 -6.34 0.00 N	68.84 -3.61 0.00 N	66.24 -2.71 0.00 N	77.26 -0.90 0.00 N	73.04 -1.49 0.00 N	68.58 -1.24 0.00 N	87.85 -1.33 0.00 N	96.97 -1.50 0.00 N	102.04 -2.73 0.00 N	88.27 -2.47 0.00 N	113.77 -3.69 0.00 N	84.66 -2.83 0.00 N	77.76 -3.22 0.00 N	77.61 -4.93 0.00 N	
HUNTLEY___68 23562	52.47 -4.76 0.00 N	53.51 -5.91 0.00 N	44.40 -5.43 0.00 N	39.13 -5.58 0.00 N	49.44 -7.15 0.00 N	53.89 -7.63 0.00 N	51.67 -7.64 0.00 N	43.55 -5.61 0.00 N	55.09 -5.88 0.00 N	64.91 -6.08 0.00 N	85.32 -6.34 0.00 N	68.84 -3.61 0.00 N	66.24 -2.71 0.00 N	77.26 -0.90 0.00 N	73.04 -1.49 0.00 N	68.58 -1.24 0.00 N	87.85 -1.33 0.00 N	96.97 -1.50 0.00 N	102.04 -2.73 0.00 N	88.27 -2.47 0.00 N	113.77 -3.69 0.00 N	84.66 -2.83 0.00 N	77.76 -3.22 0.00 N	77.61 -4.93 0.00 N	
INDECK___CORINTH 23802	59.29 2.06 0.00 N	61.15 1.73 0.00 N	51.54 1.71 0.00 N	46.16 1.45 0.00 N	58.60 2.01 0.00 N	63.97 2.45 0.00 N	62.49 3.18 0.00 N	52.19 3.03 0.00 N	65.03 4.06 0.00 N	75.50 4.51 0.00 N	96.61 4.96 0.00 N	77.16 2.84 -1.87 N	75.95 3.01 -3.99 N	87.05 2.61 -6.28 N	84.51 2.80 -7.20 N	81.39 2.59 -8.97 N	102.05 3.36 -9.51 N	111.05 5.16 -7.42 N	110.98 6.21 0.00 N	98.52 7.78 0.00 N	127.94 10.48 0.00 N	94.62 7.14 0.00 N	85.93 4.95 0.00 N	85.99 3.45 0.00 N	
INDECK___ILION 23567	58.38 1.15 0.00 N	60.55 1.13 0.00 N	50.77 0.94 0.00 N	45.41 0.70 0.00 N	57.49 0.90 0.00 N	62.59 1.08 0.00 N	60.54 1.23 0.00 N	50.42 1.26 0.00 N	62.73 1.77 0.00 N	72.99 2.00 0.00 N	94.35 2.70 0.00 N	74.63 2.18 0.00 N	71.08 2.13 0.00 N	80.58 2.42 0.00 N	76.85 2.33 0.00 N	72.09 2.26 0.00 N	92.03 2.85 0.00 N	101.66 3.19 0.00 N	108.29 3.52 0.00 N	93.92 3.18 0.00 N	121.76 4.30 0.00 N	90.39 2.90 0.00 N	83.09 2.11 0.00 N	84.05 1.51 0.00 N	
INDECK___OLEAN	54.77	56.00	46.15	39.62	50.06	54.97	53.32	45.31	57.95	67.76	87.75	70.35	67.92	79.78	75.12	70.63	90.43	99.65	104.90	93.22	120.41	88.82	80.36	79.50	



23982	-2.46 0.00 N	-3.42 0.00 N	-3.68 0.00 N	-5.09 0.00 N	-6.53 0.00 N	-6.54 0.00 N	-5.99 0.00 N	-3.85 0.00 N	-3.02 0.00 N	-3.22 0.00 N	-3.90 0.00 N	-2.11 0.00 N	-1.03 0.00 N	1.62 0.00 N	0.60 0.00 N	0.81 0.00 N	1.25 0.00 N	1.18 0.00 N	0.13 0.00 N	2.49 0.00 N	2.95 0.00 N	1.33 0.00 N	-0.62 0.00 N	-3.04 0.00 N
INDECK____OSWEGO 23783	56.23 -1.00 0.00 N	58.20 -1.22 0.00 N	48.74 -1.09 0.00 N	43.51 -1.19 0.00 N	55.10 -1.50 0.00 N	59.99 -1.52 0.00 N	57.90 -1.41 0.00 N	48.16 -1.01 0.00 N	59.99 -0.97 0.00 N	69.86 -1.12 0.00 N	90.57 -1.08 0.00 N	71.86 -0.59 0.00 N	68.43 -0.52 0.00 N	77.98 -0.18 0.00 N	74.30 -0.22 0.00 N	69.67 -0.14 0.00 N	89.00 -0.18 0.00 N	98.22 -0.25 0.00 N	104.18 -0.59 0.00 N	90.15 -0.59 0.00 N	116.58 -0.88 0.00 N	86.81 -0.68 0.00 N	80.03 -0.95 0.00 N	81.30 -1.24 0.00 N
INDECK____YERKES 23781	52.87 -4.36 0.00 N	53.92 -5.50 0.00 N	44.83 -5.00 0.00 N	39.52 -5.19 0.00 N	49.98 -6.61 0.00 N	54.54 -6.98 0.00 N	52.38 -6.93 0.00 N	44.19 -4.97 0.00 N	55.66 -5.30 0.00 N	65.30 -5.68 0.00 N	85.91 -5.75 0.00 N	69.31 -3.15 0.00 N	66.70 -2.25 0.00 N	77.88 -0.27 0.00 N	73.69 -0.83 0.00 N	69.13 -0.69 0.00 N	88.48 -0.70 0.00 N	97.59 -0.88 0.00 N	102.60 -2.17 0.00 N	88.78 -1.96 0.00 N	114.84 -2.62 0.00 N	85.56 -1.93 0.00 N	78.56 -2.41 0.00 N	78.31 -4.23 0.00 N
INDIAN POINT_GT_1 24139	59.85 2.62 0.00 N	61.60 2.19 0.00 N	51.69 1.86 0.00 N	47.26 2.55 0.00 N	59.86 3.26 0.00 N	65.28 3.77 0.00 N	63.51 4.20 0.00 N	53.20 4.03 0.00 N	66.37 5.41 0.00 N	77.23 6.25 0.00 N	99.65 7.99 0.00 N	106.57 6.63 -27.49 N	134.12 6.54 -58.62 N	177.64 7.21 -92.26 N	186.79 6.53 -105.74 N	207.75 6.13 -131.80 N	236.62 7.73 -139.71 N	215.93 8.49 -108.97 N	114.03 9.26 0.00 N	98.77 8.04 0.00 N	127.80 10.34 0.00 N	95.08 7.60 0.00 N	87.74 6.76 0.00 N	88.07 5.53 0.00 N
INDIAN POINT_GT_2 23659	59.85 2.62 0.00 N	61.60 2.19 0.00 N	51.69 1.86 0.00 N	47.26 2.55 0.00 N	59.86 3.26 0.00 N	65.28 3.77 0.00 N	63.51 4.20 0.00 N	53.20 4.03 0.00 N	66.37 5.41 0.00 N	77.23 6.25 0.00 N	99.65 7.99 0.00 N	106.57 6.63 -27.49 N	134.12 6.54 -58.62 N	177.64 7.21 -92.26 N	186.79 6.53 -105.74 N	207.75 6.13 -131.80 N	236.62 7.73 -139.71 N	215.93 8.49 -108.97 N	114.03 9.26 0.00 N	98.77 8.04 0.00 N	127.80 10.34 0.00 N	95.08 7.60 0.00 N	87.74 6.76 0.00 N	88.07 5.53 0.00 N
INDIAN POINT_GT_3 24019	59.85 2.62 0.00 N	61.60 2.19 0.00 N	51.69 1.86 0.00 N	47.26 2.55 0.00 N	59.86 3.26 0.00 N	65.28 3.77 0.00 N	63.51 4.20 0.00 N	53.20 4.03 0.00 N	66.37 5.41 0.00 N	77.23 6.25 0.00 N	99.65 7.99 0.00 N	106.57 6.63 -27.49 N	134.12 6.54 -58.62 N	177.64 7.21 -92.26 N	186.79 6.53 -105.74 N	207.75 6.13 -131.80 N	236.62 7.73 -139.71 N	215.93 8.49 -108.97 N	114.03 9.26 0.00 N	98.77 8.04 0.00 N	127.80 10.34 0.00 N	95.08 7.60 0.00 N	87.74 6.76 0.00 N	88.07 5.53 0.00 N
INDIAN POINT____2 23530	59.72 2.49 0.00 N	61.48 2.06 0.00 N	51.59 1.76 0.00 N	47.17 2.46 0.00 N	59.74 3.15 0.00 N	65.16 3.64 0.00 N	63.39 4.08 0.00 N	53.10 3.94 0.00 N	66.24 5.28 0.00 N	77.09 6.10 0.00 N	99.46 7.81 0.00 N	105.78 6.49 -26.84 N	132.62 6.43 -57.24 N	175.35 7.10 -90.09 N	184.20 6.43 -103.25 N	204.56 6.04 -128.69 N	233.22 7.62 -136.42 N	213.19 8.31 -106.40 N	113.85 9.08 0.00 N	98.60 7.86 0.00 N	127.58 10.12 0.00 N	94.92 7.43 0.00 N	87.61 6.63 0.00 N	87.93 5.39 0.00 N
INDIAN POINT____3 23531	59.66 2.43 0.00 N	61.42 2.00 0.00 N	51.55 1.72 0.00 N	47.13 2.42 0.00 N	59.69 3.09 0.00 N	65.10 3.58 0.00 N	63.33 4.02 0.00 N	53.03 3.86 0.00 N	66.16 5.19 0.00 N	76.97 5.98 0.00 N	99.30 7.65 0.00 N	106.28 6.34 -27.49 N	133.84 6.27 -58.62 N	177.32 6.89 -92.26 N	186.49 6.22 -105.74 N	207.46 5.85 -131.80 N	236.26 7.37 -139.71 N	215.52 8.08 -108.97 N	113.58 8.81 0.00 N	98.39 7.65 0.00 N	127.32 9.85 0.00 N	94.71 7.23 0.00 N	87.42 6.44 0.00 N	87.77 5.23 0.00 N
IP CORINTH____1 23988	59.78 2.55 0.00 N	61.67 2.25 0.00 N	51.97 2.14 0.00 N	46.51 1.80 0.00 N	59.05 2.46 0.00 N	64.45 2.94 0.00 N	62.97 3.65 0.00 N	52.61 3.44 0.00 N	65.55 4.58 0.00 N	76.11 5.12 0.00 N	97.44 5.78 0.00 N	77.82 3.50 -1.87 N	76.58 3.64 -3.99 N	87.76 3.33 -6.28 N	85.23 3.51 -7.20 N	82.06 3.27 -8.97 N	102.91 4.22 -9.51 N	112.02 6.13 -7.42 N	111.95 7.18 0.00 N	99.35 8.61 0.00 N	129.02 11.56 0.00 N	95.42 7.93 0.00 N	86.64 5.67 0.00 N	86.68 4.14 0.00 N
IP____TICONDEROGA 23804	61.49 4.26 0.00 N	63.81 4.40 0.00 N	53.60 3.77 0.00 N	47.59 2.88 0.00 N	60.56 3.97 0.00 N	66.09 4.58 0.00 N	64.72 5.41 0.00 N	53.76 4.60 0.00 N	66.83 5.87 0.00 N	77.52 6.54 0.00 N	99.73 8.08 0.00 N	81.86 5.73 -3.67 N	82.62 5.85 -7.83 N	95.77 5.30 -12.32 N	94.11 5.47 -14.12 N	92.29 4.87 -17.60 N	114.05 6.22 -18.65 N	120.89 7.87 -14.55 N	114.22 9.44 0.00 N	100.61 9.87 0.00 N	130.94 13.47 0.00 N	96.91 9.42 0.00 N	87.91 6.94 0.00 N	88.34 5.79 0.00 N
JARVIS____ 23743	57.42 0.19 0.00 N	59.55 0.14 0.00 N	49.98 0.14 0.00 N	44.80 0.09 0.00 N	56.71 0.11 0.00 N	61.69 0.18 0.00 N	59.54 0.22 0.00 N	49.41 0.25 0.00 N	61.29 0.33 0.00 N	71.34 0.35 0.00 N	92.12 0.47 0.00 N	72.87 0.41 0.00 N	69.36 0.41 0.00 N	78.66 0.50 0.00 N	75.00 0.48 0.00 N	70.30 0.48 0.00 N	89.73 0.55 0.00 N	99.14 0.67 0.00 N	105.49 0.72 0.00 N	91.38 0.63 0.00 N	118.31 0.85 0.00 N	88.08 0.59 0.00 N	81.37 0.39 0.00 N	82.78 0.24 0.00 N
JENNISON____1 23625	58.00 0.77 0.00 N	59.87 0.46 0.00 N	49.98 0.15 0.00 N	44.16 -0.55 0.00 N	55.91 -0.68 0.00 N	61.07 -0.44 0.00 N	59.31 -0.01 0.00 N	49.71 0.54 0.00 N	62.46 1.49 0.00 N	73.10 2.11 0.00 N	95.13 3.48 0.00 N	76.83 3.30 -1.08 N	74.82 3.57 -2.30 N	86.79 5.01 -3.62 N	83.14 4.47 -4.15 N	79.32 4.33 -5.18 N	100.31 5.64 -5.49 N	108.77 6.02 -4.28 N	110.46 5.69 0.00 N	95.32 4.58 0.00 N	123.48 6.02 0.00 N	91.41 3.93 0.00 N	83.50 2.52 0.00 N	83.78 1.24 0.00 N
JENNISON____2 23626	57.91 0.68 0.00 N	59.81 0.39 0.00 N	49.93 0.10 0.00 N	44.12 -0.59 0.00 N	55.86 -0.74 0.00 N	61.01 -0.50 0.00 N	59.23 -0.08 0.00 N	49.65 0.48 0.00 N	62.37 1.41 0.00 N	72.98 2.00 0.00 N	94.99 3.33 0.00 N	76.70 3.17 -1.08 N	74.70 3.44 -2.30 N	86.63 4.85 -3.62 N	82.99 4.32 -4.15 N	79.18 4.19 -5.18 N	100.13 5.46 -5.49 N	108.57 5.82 -4.28 N	110.27 5.50 0.00 N	95.16 4.42 0.00 N	123.27 5.81 0.00 N	91.26 3.77 0.00 N	83.37 2.39 0.00 N	83.68 1.14 0.00 N
KEDC PORT_JEFF_GT2 24210	78.15 4.42 -16.51 N	79.95 4.06 -16.48 N	78.26 3.84 -24.59 N	77.47 4.31 -28.45 N	78.27 5.34 -16.33 N	78.44 5.85 -11.08 N	81.24 6.10 -15.82 N	80.33 5.60 -25.56 N	82.22 6.71 -14.55 N	84.18 7.44 -5.75 N	99.65 8.00 0.00 N	105.71 5.43 -27.83 N	133.11 4.69 -59.47 N	177.32 5.45 -93.72 N	186.28 4.36 -107.40 N	207.47 3.78 -133.87 N	236.27 5.18 -141.90 N	214.96 5.80 -110.68 N	112.13 7.38 0.02 N	98.37 7.63 0.00 N	127.72 10.25 0.00 N	95.13 7.64 0.00 N	88.88 7.90 0.00 N	92.39 7.53 -2.33 N

KEDC_PORT_JEFF_GT3 24211	78.15 4.42 -16.51 N	79.95 4.06 -16.48 N	78.26 3.84 -24.59 N	77.47 4.31 -28.45 N	78.27 5.34 -16.33 N	78.44 5.85 -11.08 N	81.24 6.10 -15.82 N	80.33 5.60 -25.56 N	82.22 6.71 -14.55 N	84.18 7.44 -5.75 N	99.65 8.00 0.00 N	105.71 5.43 -27.83 N	133.11 4.69 -59.47 N	177.32 5.45 -93.72 N	186.28 4.36 -107.40 N	207.47 3.78 -133.87 N	236.27 5.18 -141.90 N	214.96 5.80 -110.68 N	112.13 7.38 0.02 N	98.37 7.63 0.00 N	127.72 10.25 0.00 N	95.13 7.64 0.00 N	88.88 7.90 0.00 N	92.39 7.53 -2.33 N
KEDC_GLWD_GT4 24219	77.65 3.91 -16.51 N	79.35 3.46 -16.48 N	77.43 3.00 -24.59 N	76.78 3.61 -28.45 N	77.46 4.54 -16.33 N	77.65 5.06 -11.08 N	80.68 5.55 -15.82 N	79.96 5.23 -25.56 N	82.33 6.81 -14.55 N	84.58 7.84 -5.75 N	100.80 9.15 0.00 N	107.27 6.90 -27.92 N	134.99 6.50 -59.55 N	179.10 7.23 -93.72 N	188.56 6.63 -107.40 N	209.87 6.18 -133.87 N	239.13 8.04 -141.90 N	217.96 8.80 -110.68 N	114.47 9.69 0.00 N	99.24 8.50 0.00 N	128.28 10.82 0.00 N	95.61 8.12 0.00 N	89.09 8.12 0.00 N	91.89 7.02 -2.33 N
KEDC_GLWD_GT5 24220	77.65 3.91 -16.51 N	79.35 3.46 -16.48 N	77.43 3.00 -24.59 N	76.78 3.61 -28.45 N	77.46 4.54 -16.33 N	77.65 5.06 -11.08 N	80.68 5.55 -15.82 N	79.96 5.23 -25.56 N	82.33 6.81 -14.55 N	84.58 7.84 -5.75 N	100.80 9.15 0.00 N	107.27 6.90 -27.92 N	134.99 6.50 -59.55 N	179.10 7.23 -93.72 N	188.56 6.63 -107.40 N	209.87 6.18 -133.87 N	239.13 8.04 -141.90 N	217.96 8.80 -110.68 N	114.47 9.69 0.00 N	99.24 8.50 0.00 N	128.28 10.82 0.00 N	95.61 8.12 0.00 N	89.09 8.12 0.00 N	91.89 7.02 -2.33 N
KENSICO____ 23655	60.10 2.87 0.00 N	61.86 2.44 0.00 N	51.89 2.06 0.00 N	47.49 2.78 0.00 N	60.14 3.55 0.00 N	65.60 4.08 0.00 N	63.83 4.52 0.00 N	53.46 4.30 0.00 N	66.71 5.75 0.00 N	77.63 6.64 0.00 N	100.16 8.51 0.00 N	107.32 7.01 -27.85 N	135.22 6.87 -59.39 N	179.14 7.51 -93.47 N	188.42 6.78 -107.13 N	209.68 6.34 -133.52 N	238.71 7.99 -141.54 N	217.64 8.77 -110.40 N	114.36 9.95 0.00 N	99.05 8.32 0.00 N	128.19 10.73 0.00 N	95.36 7.87 0.00 N	88.03 7.05 0.00 N	88.36 5.82 0.00 N
KIAC_JFK_GT1 23816	92.54 2.90 -32.42 N	75.35 2.35 -13.58 N	71.80 2.03 -19.94 N	66.48 3.43 -18.35 N	66.79 4.39 -5.81 N	67.67 5.02 -1.13 N	64.73 5.42 0.00 N	54.45 5.09 -0.19 N	67.71 6.75 0.00 N	78.93 7.85 -0.09 N	101.72 10.06 0.00 N	111.35 8.40 -30.50 N	136.67 8.18 -59.55 N	180.68 8.81 -93.72 N	189.61 7.69 -107.40 N	210.88 7.19 -133.87 N	240.12 9.03 -141.90 N	218.96 9.81 -110.68 N	115.57 10.80 0.00 N	100.21 9.47 0.00 N	129.62 12.16 0.00 N	96.50 9.01 0.00 N	89.14 8.16 0.00 N	89.52 6.98 0.00 N
KIAC_JFK_GT2 23817	92.54 2.90 -32.42 N	75.35 2.35 -13.58 N	71.80 2.03 -19.94 N	66.48 3.43 -18.35 N	66.79 4.39 -5.81 N	67.67 5.02 -1.13 N	64.73 5.42 0.00 N	54.45 5.09 -0.19 N	67.71 6.75 0.00 N	78.93 7.85 -0.09 N	101.72 10.06 0.00 N	111.35 8.40 -30.50 N	136.67 8.18 -59.55 N	180.68 8.81 -93.72 N	189.61 7.69 -107.40 N	210.88 7.19 -133.87 N	240.12 9.03 -141.90 N	218.96 9.81 -110.68 N	115.57 10.80 0.00 N	100.21 9.47 0.00 N	129.62 12.16 0.00 N	96.50 9.01 0.00 N	89.14 8.16 0.00 N	89.52 6.98 0.00 N
KINTIGH____ 23543	52.24 -4.99 0.00 N	53.45 -5.97 0.00 N	44.52 -5.32 0.00 N	39.60 -5.12 0.00 N	50.04 -6.55 0.00 N	54.48 -7.04 0.00 N	52.24 -7.07 0.00 N	43.92 -5.25 0.00 N	55.29 -5.68 0.00 N	65.00 -5.99 0.00 N	85.19 -6.47 0.00 N	68.53 -3.92 0.00 N	65.79 -3.16 0.00 N	76.24 -1.92 0.00 N	72.30 -2.22 0.00 N	67.89 -1.93 0.00 N	86.85 -2.33 0.00 N	95.89 -2.58 0.00 N	101.10 -3.67 0.00 N	87.47 -3.27 0.00 N	112.74 -4.72 0.00 N	84.02 -3.47 0.00 N	77.40 -3.58 0.00 N	77.61 -4.93 0.00 N
LEDERLE____ 23769	60.43 3.20 0.00 N	62.18 2.77 0.00 N	52.17 2.33 0.00 N	47.53 2.83 0.00 N	60.20 3.61 0.00 N	65.67 4.16 0.00 N	63.93 4.61 0.00 N	53.54 4.38 0.00 N	66.85 5.88 0.00 N	77.84 6.85 0.00 N	100.51 8.86 0.00 N	105.80 7.37 -25.98 N	131.69 7.34 -55.40 N	173.67 8.32 -87.19 N	182.09 7.64 -99.93 N	201.59 7.22 -124.55 N	230.35 9.14 -132.03 N	211.49 10.04 -102.98 N	115.64 10.87 0.00 N	100.06 9.32 0.00 N	129.45 11.99 0.00 N	96.26 8.77 0.00 N	88.74 7.76 0.00 N	89.02 6.49 0.00 N
LINDEN COGEN____ 23786	59.64 2.40 0.00 N	61.30 1.88 0.00 N	51.40 1.57 0.00 N	47.76 3.05 0.00 N	60.49 3.90 0.00 N	65.99 4.47 0.00 N	64.25 4.93 0.00 N	53.85 4.68 0.00 N	67.17 6.20 0.00 N	78.20 7.21 0.00 N	100.98 9.33 0.00 N	108.09 7.71 -27.92 N	135.93 7.44 -59.55 N	179.74 7.87 -93.72 N	188.76 6.83 -107.40 N	210.10 6.41 -133.87 N	239.05 7.97 -141.90 N	217.81 8.66 -110.68 N	114.47 9.70 0.00 N	99.24 8.50 0.00 N	128.39 10.93 0.00 N	95.61 8.12 0.00 N	88.37 7.39 0.00 N	88.65 6.10 0.00 N
LIPA_MISC_IPP 23656	78.07 4.34 -16.51 N	79.84 3.95 -16.48 N	78.25 3.82 -24.59 N	77.47 4.30 -28.45 N	78.25 5.32 -16.33 N	78.48 5.89 -11.08 N	81.24 6.11 -15.82 N	80.30 5.57 -25.56 N	82.27 6.76 -14.55 N	84.31 7.57 -5.75 N	99.88 8.23 0.00 N	106.12 5.81 -27.85 N	133.50 5.06 -59.49 N	177.58 5.71 -93.72 N	186.32 4.39 -107.40 N	207.52 3.84 -133.87 N	236.30 5.22 -141.90 N	215.02 5.86 -110.68 N	112.57 7.81 0.01 N	98.70 7.96 0.00 N	128.12 10.66 0.00 N	95.43 7.94 0.00 N	89.11 8.14 0.00 N	92.62 7.75 -2.33 N
LITTLE FALLS____HYD 24013	59.43 2.20 0.00 N	61.61 2.20 0.00 N	51.65 1.82 0.00 N	46.04 1.33 0.00 N	58.29 1.70 0.00 N	63.58 2.07 0.00 N	61.62 2.30 0.00 N	51.54 2.37 0.00 N	64.26 3.29 0.00 N	74.72 3.73 0.00 N	96.64 4.99 0.00 N	76.42 3.97 0.00 N	72.80 3.85 0.00 N	82.50 4.35 0.00 N	78.71 4.19 0.00 N	73.92 4.10 0.00 N	94.27 5.09 0.00 N	104.27 5.80 0.00 N	111.29 6.52 0.00 N	96.80 6.06 0.00 N	125.65 8.19 0.00 N	92.97 5.49 0.00 N	84.96 3.98 0.00 N	85.29 2.75 0.00 N
LONG LAKE PHOENIX 24014	56.78 -0.45 0.00 N	58.77 -0.65 0.00 N	49.20 -0.64 0.00 N	43.87 -0.84 0.00 N	55.55 -1.04 0.00 N	60.50 -1.02 0.00 N	58.44 -0.88 0.00 N	48.65 -0.51 0.00 N	60.69 -0.28 0.00 N	70.74 -0.25 0.00 N	91.81 0.16 0.00 N	72.97 0.52 0.00 N	69.67 0.72 0.00 N	79.49 1.33 0.00 N	75.72 1.20 0.00 N	71.03 1.21 0.00 N	90.75 1.57 0.00 N	100.13 1.66 0.00 N	106.08 1.32 0.00 N	91.73 0.99 0.00 N	118.67 1.21 0.00 N	88.32 0.84 0.00 N	81.25 0.27 0.00 N	82.38 -0.16 0.00 N
LOVETT____3 23632	59.20 1.97 0.00 N	60.95 1.53 0.00 N	51.17 1.34 0.00 N	46.71 2.00 0.00 N	59.12 2.53 0.00 N	64.44 2.93 0.00 N	62.69 3.38 0.00 N	52.37 3.20 0.00 N	65.23 4.27 0.00 N	75.87 4.89 0.00 N	97.84 6.19 0.00 N	103.89 5.17 -26.27 N	130.11 5.14 -56.02 N	171.96 5.65 -88.16 N	180.60 5.04 -101.04 N	200.47 4.72 -125.93 N	228.57 5.90 -133.49 N	209.04 6.44 -104.12 N	111.88 7.11 0.00 N	96.90 6.16 0.00 N	125.40 7.94 0.00 N	93.33 5.84 0.00 N	86.28 5.30 0.00 N	86.94 4.41 0.00 N
LOVETT____4 23642	59.79 2.56 0.00 N	61.53 2.12 0.00 N	51.63 1.80 0.00 N	47.09 2.38 0.00 N	59.60 3.01 0.00 N	65.00 3.49 0.00 N	63.26 3.95 0.00 N	52.87 3.70 0.00 N	65.92 4.96 0.00 N	76.71 5.72 0.00 N	98.97 7.32 0.00 N	104.84 6.12 -26.27 N	131.06 6.09 -56.02 N	173.10 6.79 -88.16 N	181.72 6.16 -101.04 N	201.55 5.80 -125.93 N	229.98 7.31 -133.49 N	210.60 8.01 -104.12 N	113.53 8.76 0.00 N	98.27 7.54 0.00 N	127.18 9.72 0.00 N	94.60 7.11 0.00 N	87.35 6.37 0.00 N	87.90 5.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	59.79 2.56 0.00 N	61.53 2.12 0.00 N	51.63 1.80 0.00 N	47.09 2.38 0.00 N	59.60 3.01 0.00 N	65.00 3.49 0.00 N	63.26 3.95 0.00 N	52.87 3.70 0.00 N	65.92 4.96 0.00 N	76.71 5.72 0.00 N	98.97 7.32 0.00 N	104.84 6.12 -26.27 N	131.06 6.09 -56.02 N	173.10 6.79 -88.16 N	181.72 6.16 -101.04 N	201.55 5.80 -125.93 N	229.98 7.31 -133.49 N	210.60 8.01 -104.12 N	113.53 8.76 0.00 N	98.27 7.54 0.00 N	127.18 9.72 0.00 N	94.60 7.11 0.00 N	87.35 6.37 0.00 N	87.90 5.36 0.00 N
LOWER RAQUET___HYD 24057	57.28 0.05 0.00 N	59.84 0.43 0.00 N	50.14 0.31 0.00 N	44.96 0.25 0.00 N	56.91 0.31 0.00 N	61.78 0.27 0.00 N	59.38 0.07 0.00 N	48.36 -0.80 0.00 N	59.25 -1.72 0.00 N	68.97 -2.01 0.00 N	88.59 -3.06 0.00 N	69.37 -3.09 0.00 N	65.84 -3.11 0.00 N	74.23 -3.93 0.00 N	70.78 -3.74 0.00 N	66.23 -3.59 0.00 N	84.61 -4.57 0.00 N	92.92 -5.55 0.00 N	98.64 -6.13 0.00 N	85.52 -5.22 0.00 N	111.84 -5.62 0.00 N	84.06 -3.43 0.00 N	79.38 -1.60 0.00 N	82.17 -0.37 0.00 N
LOWER___HUDSON 24059	59.15 1.92 0.00 N	61.14 1.72 0.00 N	51.44 1.61 0.00 N	46.25 1.54 0.00 N	58.63 2.03 0.00 N	63.84 2.33 0.00 N	62.08 2.76 0.00 N	51.74 2.58 0.00 N	64.36 3.40 0.00 N	74.78 3.79 0.00 N	96.44 4.79 0.00 N	77.32 3.58 -1.29 N	75.30 3.59 -2.76 N	85.97 3.47 -4.35 N	82.98 3.48 -4.98 N	79.21 3.18 -6.21 N	99.79 4.02 -6.58 N	108.45 4.84 -5.14 N	110.43 5.66 0.00 N	96.44 5.70 0.00 N	125.11 7.65 0.00 N	92.71 5.23 0.00 N	84.91 3.93 0.00 N	85.57 3.03 0.00 N
LWR___OSWEGATCHIE_HYD 23850	57.59 0.36 0.00 N	59.92 0.51 0.00 N	50.16 0.33 0.00 N	44.86 0.16 0.00 N	56.81 0.22 0.00 N	61.84 0.32 0.00 N	59.66 0.35 0.00 N	49.09 -0.08 0.00 N	60.51 -0.45 0.00 N	70.55 -0.43 0.00 N	90.97 -0.68 0.00 N	71.61 -0.85 0.00 N	68.20 -0.75 0.00 N	77.20 -0.96 0.00 N	73.61 -0.91 0.00 N	68.93 -0.90 0.00 N	88.00 -1.18 0.00 N	96.79 -1.68 0.00 N	102.69 -2.08 0.00 N	89.09 -1.65 0.00 N	116.28 -1.18 0.00 N	86.93 -0.56 0.00 N	81.08 0.11 0.00 N	83.13 0.58 0.00 N
MG INDUSTRY___DRP 24185	58.25 1.02 0.00 N	60.17 0.76 0.00 N	50.62 0.78 0.00 N	45.77 1.06 0.00 N	57.94 1.35 0.00 N	63.01 1.50 0.00 N	60.89 1.58 0.00 N	50.73 1.57 0.00 N	63.11 2.15 0.00 N	73.41 2.42 0.00 N	94.78 3.13 0.00 N	74.93 2.47 0.00 N	71.38 2.43 0.00 N	80.62 2.46 0.00 N	76.90 2.38 0.00 N	72.03 2.21 0.00 N	91.96 2.78 0.00 N	101.62 3.15 0.00 N	108.38 3.61 0.00 N	94.06 3.33 0.00 N	121.92 4.46 0.00 N	90.61 3.12 0.00 N	83.41 2.44 0.00 N	84.23 1.69 0.00 N
MID___OSWEGATCHIE_HYD 23849	57.59 0.36 0.00 N	59.92 0.51 0.00 N	50.16 0.33 0.00 N	44.86 0.16 0.00 N	56.81 0.22 0.00 N	61.84 0.32 0.00 N	59.66 0.35 0.00 N	49.09 -0.08 0.00 N	60.51 -0.45 0.00 N	70.55 -0.43 0.00 N	90.97 -0.68 0.00 N	71.61 -0.85 0.00 N	68.20 -0.75 0.00 N	77.20 -0.96 0.00 N	73.61 -0.91 0.00 N	68.93 -0.90 0.00 N	88.00 -1.18 0.00 N	96.79 -1.68 0.00 N	102.69 -2.08 0.00 N	89.09 -1.65 0.00 N	116.28 -1.18 0.00 N	86.93 -0.56 0.00 N	81.08 0.11 0.00 N	83.13 0.58 0.00 N
MID___RAQUETTE_HYD 23851	57.28 0.05 0.00 N	59.84 0.43 0.00 N	50.14 0.31 0.00 N	44.96 0.25 0.00 N	56.91 0.31 0.00 N	61.78 0.27 0.00 N	59.38 0.07 0.00 N	48.36 -0.80 0.00 N	59.25 -1.72 0.00 N	68.97 -2.01 0.00 N	88.59 -3.06 0.00 N	69.37 -3.09 0.00 N	65.84 -3.11 0.00 N	74.23 -3.93 0.00 N	70.78 -3.74 0.00 N	66.23 -3.59 0.00 N	84.61 -4.57 0.00 N	92.92 -5.55 0.00 N	98.64 -6.13 0.00 N	85.52 -5.22 0.00 N	111.84 -5.62 0.00 N	84.06 -3.43 0.00 N	79.38 -1.60 0.00 N	82.17 -0.37 0.00 N
MILLIKEN___1 23584	52.70 -4.53 0.00 N	54.39 -5.03 0.00 N	45.46 -4.37 0.00 N	40.35 -4.36 0.00 N	51.10 -5.49 0.00 N	55.80 -5.71 0.00 N	54.15 -5.17 0.00 N	45.46 -3.70 0.00 N	57.16 -3.81 0.00 N	66.96 -4.03 0.00 N	87.43 -4.23 0.00 N	69.90 -2.55 0.00 N	66.92 -2.04 0.00 N	76.89 -1.27 0.00 N	73.19 -1.33 0.00 N	68.75 -1.07 0.00 N	87.85 -1.34 0.00 N	96.80 -1.68 0.00 N	102.12 -2.66 0.00 N	87.99 -2.74 0.00 N	113.78 -3.68 0.00 N	84.54 -2.95 0.00 N	77.09 -3.89 0.00 N	77.23 -5.31 0.00 N
MILLIKEN___2 23585	52.70 -4.53 0.00 N	54.39 -5.03 0.00 N	45.46 -4.37 0.00 N	40.35 -4.36 0.00 N	51.10 -5.49 0.00 N	55.80 -5.71 0.00 N	54.15 -5.17 0.00 N	45.46 -3.70 0.00 N	57.16 -3.81 0.00 N	66.96 -4.03 0.00 N	87.43 -4.23 0.00 N	69.90 -2.55 0.00 N	66.92 -2.04 0.00 N	76.89 -1.27 0.00 N	73.19 -1.33 0.00 N	68.75 -1.07 0.00 N	87.85 -1.34 0.00 N	96.80 -1.68 0.00 N	102.12 -2.66 0.00 N	87.99 -2.74 0.00 N	113.78 -3.68 0.00 N	84.54 -2.95 0.00 N	77.09 -3.89 0.00 N	77.23 -5.31 0.00 N
MILLIKEN___DIESEL 23629	52.70 -4.53 0.00 N	54.39 -5.03 0.00 N	45.46 -4.37 0.00 N	40.35 -4.36 0.00 N	51.10 -5.49 0.00 N	55.80 -5.71 0.00 N	54.15 -5.17 0.00 N	45.46 -3.70 0.00 N	57.16 -3.81 0.00 N	66.96 -4.03 0.00 N	87.43 -4.23 0.00 N	69.90 -2.55 0.00 N	66.92 -2.04 0.00 N	76.89 -1.27 0.00 N	73.19 -1.33 0.00 N	68.75 -1.07 0.00 N	87.85 -1.34 0.00 N	96.80 -1.68 0.00 N	102.12 -2.66 0.00 N	87.99 -2.74 0.00 N	113.78 -3.68 0.00 N	84.54 -2.95 0.00 N	77.09 -3.89 0.00 N	77.23 -5.31 0.00 N
MODEL_CITY_ENERGY 24167	52.53 -4.70 0.00 N	53.55 -5.86 0.00 N	44.49 -5.34 0.00 N	39.33 -5.38 0.00 N	49.70 -6.89 0.00 N	54.14 -7.37 0.00 N	51.82 -7.49 0.00 N	43.67 -5.49 0.00 N	55.16 -5.81 0.00 N	65.06 -5.92 0.00 N	85.51 -6.14 0.00 N	68.94 -3.51 0.00 N	66.32 -2.63 0.00 N	77.30 -0.86 0.00 N	73.15 -1.37 0.00 N	68.70 -1.12 0.00 N	87.94 -1.24 0.00 N	97.06 -1.41 0.00 N	102.13 -2.64 0.00 N	88.45 -2.29 0.00 N	114.61 -2.85 0.00 N	85.46 -2.03 0.00 N	78.65 -2.32 0.00 N	78.24 -4.30 0.00 N
MOHAWK_PAPER___DRP 24187	59.15 1.92 0.00 N	61.08 1.66 0.00 N	51.39 1.56 0.00 N	46.29 1.58 0.00 N	58.62 2.02 0.00 N	63.81 2.30 0.00 N	61.96 2.65 0.00 N	51.70 2.54 0.00 N	64.35 3.39 0.00 N	74.84 3.85 0.00 N	96.70 5.05 0.00 N	76.44 3.98 0.00 N	72.91 3.96 0.00 N	82.27 4.11 0.00 N	78.57 4.04 0.00 N	73.58 3.76 0.00 N	93.96 4.78 0.00 N	103.97 5.50 0.00 N	110.96 6.19 0.00 N	96.47 5.73 0.00 N	125.11 7.65 0.00 N	92.75 5.26 0.00 N	85.03 4.05 0.00 N	85.73 3.19 0.00 N
MONGAUP___HYD 23641	60.67 3.44 0.00 N	62.61 3.20 0.00 N	52.50 2.67 0.00 N	47.64 2.93 0.00 N	60.33 3.74 0.00 N	65.82 4.30 0.00 N	64.04 4.72 0.00 N	53.69 4.53 0.00 N	67.19 6.23 0.00 N	78.32 7.34 0.00 N	101.29 9.64 0.00 N	103.65 8.02 -23.17 N	126.39 8.02 -49.42 N	165.12 9.19 -77.77 N	172.20 8.55 -89.13 N	189.00 8.09 -111.10 N	217.27 10.33 -117.76 N	201.60 11.28 -91.85 N	116.63 11.86 0.00 N	100.87 10.13 0.00 N	130.59 13.13 0.00 N	96.96 9.47 0.00 N	89.08 8.10 0.00 N	89.34 6.80 0.00 N
MONTAUK___DIESEL	80.88	82.79	80.60	79.34	80.64	81.21	84.02	82.87	85.96	88.95	103.67	108.72	136.21	180.86	189.49	210.55	240.19	219.14	116.64	101.86	132.24	98.36	93.85	97.47

23721	7.14 -16.51 N	6.90 -16.48 N	6.18 -24.59 N	6.17 -28.45 N	7.71 -16.33 N	8.61 -11.08 N	8.89 -15.82 N	8.15 -25.56 N	10.44 -14.55 N	12.21 -5.75 N	12.02 0.00 N	8.42 -27.85 N	7.78 -59.48 N	8.99 -93.72 N	7.56 -107.40 N	6.86 -133.87 N	9.10 -141.90 N	9.98 -110.68 N	11.88 0.01 N	11.12 0.00 N	14.78 0.00 N	10.87 0.00 N	12.87 0.00 N	12.60 -2.33 N
N SALMON___HYD 24042	56.65 -0.58 0.00 N	59.23 -0.18 0.00 N	49.74 -0.09 0.00 N	44.65 -0.06 0.00 N	56.53 -0.06 0.00 N	61.35 -0.17 0.00 N	58.83 -0.48 0.00 N	48.27 -0.89 0.00 N	59.48 -1.49 0.00 N	69.39 -1.59 0.00 N	89.14 -2.52 0.00 N	69.96 -2.49 0.00 N	66.36 -2.59 0.00 N	74.72 -3.44 0.00 N	71.22 -3.30 0.00 N	66.64 -3.18 0.00 N	85.22 -3.96 0.00 N	94.01 -4.46 0.00 N	100.13 -4.64 0.00 N	86.61 -4.13 0.00 N	112.34 -5.12 0.00 N	84.04 -3.45 0.00 N	78.59 -2.38 0.00 N	81.40 -1.14 0.00 N
N.E_GEN_SANDY PD 24062	59.25 2.02 0.00 N	61.25 1.83 0.00 N	51.46 1.63 0.00 N	46.40 1.69 0.00 N	58.84 2.25 0.00 N	64.12 2.61 0.00 N	62.32 3.01 0.00 N	51.91 2.74 0.00 N	65.00 3.73 2.38 N	74.96 3.98 0.00 N	96.71 5.06 0.00 N	86.18 3.94 -9.79 N	93.78 3.96 -20.87 N	104.23 4.66 -7.71 N	115.85 3.68 -37.65 N	120.10 3.36 -46.92 N	143.12 4.20 -49.74 N	142.15 4.89 -38.80 N	110.49 5.72 0.00 N	96.22 5.48 0.00 N	124.75 7.29 0.00 N	92.60 5.12 0.00 N	85.03 4.06 0.00 N	80.45 3.08 -0.36 N
NARROWS_GT1_1 24228	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT1_2 24229	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT1_3 24230	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT1_4 24231	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT1_5 24232	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT1_6 24233	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT1_7 24234	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT1_8 24235	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT2_1 24236	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT2_2 24237	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT2_3 24238	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N

NARROWS_GT2_4 24239	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT2_5 24240	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT2_6 24241	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT2_7 24242	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NARROWS_GT2_8 24243	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N
NEG CAPITAL___MECHNVIL 23645	59.71 2.48 0.00 N	61.68 2.26 0.00 N	51.90 2.07 0.00 N	46.59 1.88 0.00 N	59.08 2.49 0.00 N	64.38 2.87 0.00 N	62.69 3.38 0.00 N	52.32 3.16 0.00 N	65.16 4.19 0.00 N	75.71 4.72 0.00 N	97.63 5.98 0.00 N	78.32 4.43 -1.44 N	76.49 4.47 -3.07 N	87.48 4.49 -4.83 N	84.53 4.48 -5.54 N	80.87 4.15 -6.90 N	101.79 5.29 -7.31 N	110.55 6.37 -5.71 N	112.04 7.27 0.00 N	98.02 7.29 0.00 N	127.20 9.74 0.00 N	94.20 6.71 0.00 N	86.03 5.05 0.00 N	86.51 3.97 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	54.30 -2.93 0.00 N	55.87 -3.54 0.00 N	46.65 -3.18 0.00 N	41.52 -3.18 0.00 N	52.52 -4.08 0.00 N	57.23 -4.29 0.00 N	55.18 -4.14 0.00 N	46.32 -2.84 0.00 N	58.04 -2.92 0.00 N	68.00 -2.98 0.00 N	88.80 -2.86 0.00 N	71.11 -1.34 0.00 N	68.14 -0.81 0.00 N	78.44 0.28 0.00 N	74.60 0.08 0.00 N	70.05 0.23 0.00 N	89.60 0.42 0.00 N	98.78 0.31 0.00 N	104.33 -0.44 0.00 N	90.13 -0.61 0.00 N	116.29 -1.17 0.00 N	86.62 -0.86 0.00 N	79.67 -1.31 0.00 N	80.18 -2.36 0.00 N
NEG CENTRAL___DRP 24199	55.28 -1.94 0.00 N	56.93 -2.49 0.00 N	47.63 -2.20 0.00 N	42.24 -2.47 0.00 N	53.38 -3.22 0.00 N	58.19 -3.33 0.00 N	56.32 -3.00 0.00 N	47.17 -2.00 0.00 N	59.09 -1.87 0.00 N	69.05 -1.94 0.00 N	90.02 -1.63 0.00 N	71.89 -0.57 0.00 N	68.81 -0.14 0.00 N	79.09 0.93 0.00 N	75.14 0.62 0.00 N	70.54 0.71 0.00 N	90.24 1.06 0.00 N	99.46 0.99 0.00 N	105.10 0.33 0.00 N	90.80 0.06 0.00 N	117.35 -0.11 0.00 N	87.12 -0.37 0.00 N	79.81 -1.17 0.00 N	80.32 -2.22 0.00 N
NEG CENTRAL___INDECK 23768	55.81 -1.42 0.00 N	57.14 -2.28 0.00 N	47.53 -2.30 0.00 N	41.72 -2.99 0.00 N	52.72 -3.87 0.00 N	57.29 -4.23 0.00 N	55.17 -4.14 0.00 N	45.02 -4.15 0.00 N	56.63 -4.33 0.00 N	66.75 -4.24 0.00 N	87.80 -3.86 0.00 N	70.70 -1.75 0.00 N	68.09 -0.86 0.00 N	79.45 1.29 0.00 N	75.07 0.55 0.00 N	70.59 0.77 0.00 N	90.54 1.36 0.00 N	99.68 1.20 0.00 N	104.69 -0.08 0.00 N	90.39 -0.35 0.00 N	116.76 -0.70 0.00 N	86.27 -1.22 0.00 N	78.25 -2.73 0.00 N	77.58 -4.96 0.00 N
NEG CENTRAL___SENECA 23627	54.72 -2.51 0.00 N	56.22 -3.19 0.00 N	47.02 -2.81 0.00 N	41.60 -3.11 0.00 N	52.50 -4.09 0.00 N	57.27 -4.25 0.00 N	55.47 -3.85 0.00 N	46.57 -2.59 0.00 N	58.48 -2.49 0.00 N	68.40 -2.59 0.00 N	89.36 -2.29 0.00 N	71.52 -0.94 0.00 N	68.54 -0.41 0.00 N	79.03 0.88 0.00 N	74.99 0.47 0.00 N	70.41 0.59 0.00 N	90.13 0.95 0.00 N	99.31 0.84 0.00 N	104.79 0.02 0.00 N	90.51 -0.23 0.00 N	116.96 -0.50 0.00 N	86.73 -0.75 0.00 N	79.32 -1.66 0.00 N	79.53 -3.01 0.00 N
NEG CENTRAL___STATE_STREET 24147	55.12 -2.11 0.00 N	56.90 -2.52 0.00 N	47.55 -2.28 0.00 N	42.24 -2.47 0.00 N	53.49 -3.11 0.00 N	58.36 -3.16 0.00 N	56.51 -2.80 0.00 N	47.36 -1.80 0.00 N	59.44 -1.53 0.00 N	69.55 -1.44 0.00 N	90.72 -0.93 0.00 N	72.45 -0.01 0.00 N	69.35 0.40 0.00 N	79.60 1.44 0.00 N	75.75 1.23 0.00 N	71.14 1.32 0.00 N	90.92 1.74 0.00 N	100.21 1.74 0.00 N	105.87 1.10 0.00 N	91.35 0.61 0.00 N	118.07 0.61 0.00 N	87.72 0.23 0.00 N	80.25 -0.73 0.00 N	80.66 -1.88 0.00 N
NEG MILLWOOD___DRP 24198	60.38 3.15 0.00 N	62.15 2.73 0.00 N	52.13 2.30 0.00 N	47.43 2.73 0.00 N	60.07 3.48 0.00 N	65.52 4.01 0.00 N	63.77 4.45 0.00 N	53.42 4.26 0.00 N	66.71 5.75 0.00 N	77.64 6.65 0.00 N	100.18 8.53 0.00 N	105.54 7.11 -25.98 N	131.41 7.06 -55.40 N	173.19 7.84 -87.19 N	181.64 7.18 -99.93 N	201.16 6.78 -124.55 N	229.82 8.61 -132.03 N	210.83 9.38 -102.98 N	114.85 10.08 0.00 N	99.44 8.70 0.00 N	128.73 11.27 0.00 N	95.68 8.19 0.00 N	88.15 7.17 0.00 N	88.39 5.84 0.00 N
NEG NORTH_FLCN_SEA 23793	55.67 -1.55 0.00 N	58.12 -1.30 0.00 N	48.82 -1.02 0.00 N	43.88 -0.83 0.00 N	55.60 -0.99 0.00 N	60.45 -1.06 0.00 N	57.96 -1.35 0.00 N	47.69 -1.47 0.00 N	58.86 -2.10 0.00 N	68.61 -2.38 0.00 N	88.27 -3.38 0.00 N	69.40 -3.06 0.00 N	65.86 -3.09 0.00 N	74.05 -4.11 0.00 N	70.60 -3.92 0.00 N	66.06 -3.76 0.00 N	84.50 -4.68 0.00 N	93.35 -5.12 0.00 N	99.52 -5.25 0.00 N	86.08 -4.66 0.00 N	111.43 -6.03 0.00 N	83.08 -4.41 0.00 N	77.39 -3.59 0.00 N	80.16 -2.38 0.00 N
NEG NORTH_KES_CHATAGAY 23792	56.32 -0.91 0.00 N	58.88 -0.54 0.00 N	49.43 -0.40 0.00 N	44.42 -0.29 0.00 N	56.23 -0.36 0.00 N	61.05 -0.47 0.00 N	58.54 -0.77 0.00 N	48.14 -1.03 0.00 N	59.37 -1.60 0.00 N	69.25 -1.73 0.00 N	89.01 -2.64 0.00 N	69.93 -2.52 0.00 N	66.33 -2.62 0.00 N	74.64 -3.52 0.00 N	71.16 -3.36 0.00 N	66.58 -3.25 0.00 N	85.15 -4.03 0.00 N	94.05 -4.42 0.00 N	100.26 -4.51 0.00 N	86.67 -4.07 0.00 N	112.15 -5.31 0.00 N	83.79 -3.70 0.00 N	78.16 -2.81 0.00 N	80.94 -1.60 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	56.21 -1.02 0.00 N	58.70 -0.72 0.00 N	49.29 -0.55 0.00 N	44.27 -0.44 0.00 N	56.08 -0.51 0.00 N	60.96 -0.56 0.00 N	58.47 -0.85 0.00 N	48.14 -1.03 0.00 N	59.42 -1.54 0.00 N	69.29 -1.70 0.00 N	89.11 -2.54 0.00 N	70.08 -2.37 0.00 N	66.51 -2.44 0.00 N	74.89 -3.27 0.00 N	71.37 -3.15 0.00 N	66.81 -3.01 0.00 N	85.53 -3.65 0.00 N	94.46 -4.01 0.00 N	100.65 -4.12 0.00 N	87.03 -3.70 0.00 N	112.76 -4.69 0.00 N	84.08 -3.41 0.00 N	78.25 -2.73 0.00 N	80.97 -1.57 0.00 N	
NEG NORTH___LWR_SARANAC 23913	56.21 -1.02 0.00 N	58.70 -0.72 0.00 N	49.29 -0.55 0.00 N	44.27 -0.44 0.00 N	56.08 -0.52 0.00 N	60.96 -0.56 0.00 N	58.47 -0.85 0.00 N	48.13 -1.03 0.00 N	59.42 -1.54 0.00 N	69.29 -1.70 0.00 N	89.11 -2.54 0.00 N	70.08 -2.37 0.00 N	66.51 -2.44 0.00 N	74.89 -3.27 0.00 N	71.37 -3.15 0.00 N	66.81 -3.01 0.00 N	85.51 -3.67 0.00 N	94.44 -4.03 0.00 N	100.65 -4.12 0.00 N	87.03 -3.71 0.00 N	112.76 -4.69 0.00 N	84.07 -3.42 0.00 N	78.24 -2.74 0.00 N	80.97 -1.57 0.00 N	
NEG NORTH___PLATTSBURG 23628	56.21 -1.02 0.00 N	58.70 -0.72 0.00 N	49.29 -0.55 0.00 N	44.27 -0.44 0.00 N	56.08 -0.51 0.00 N	60.96 -0.56 0.00 N	58.47 -0.85 0.00 N	48.14 -1.03 0.00 N	59.42 -1.54 0.00 N	69.29 -1.70 0.00 N	89.11 -2.54 0.00 N	70.08 -2.37 0.00 N	66.51 -2.44 0.00 N	74.89 -3.27 0.00 N	71.37 -3.15 0.00 N	66.81 -3.01 0.00 N	85.53 -3.65 0.00 N	94.46 -4.01 0.00 N	100.65 -4.12 0.00 N	87.03 -3.70 0.00 N	112.76 -4.69 0.00 N	84.08 -3.41 0.00 N	78.25 -2.73 0.00 N	80.97 -1.57 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	52.31 -4.92 0.00 N	53.34 -6.08 0.00 N	44.31 -5.53 0.00 N	39.19 -5.51 0.00 N	49.53 -7.06 0.00 N	53.97 -7.54 0.00 N	51.71 -7.60 0.00 N	43.56 -5.61 0.00 N	54.98 -5.99 0.00 N	64.99 -6.00 0.00 N	85.41 -6.24 0.00 N	68.72 -3.73 0.00 N	66.10 -2.86 0.00 N	77.06 -1.10 0.00 N	72.94 -1.58 0.00 N	68.50 -1.32 0.00 N	87.68 -1.50 0.00 N	96.69 -1.78 0.00 N	101.72 -3.05 0.00 N	88.15 -2.58 0.00 N	115.99 -1.47 0.00 N	87.37 -0.12 0.00 N	79.27 -1.70 0.00 N	78.33 -4.21 0.00 N	
NEG WEST___LANCASTR 23811	53.34 -3.89 0.00 N	54.47 -4.94 0.00 N	44.96 -4.87 0.00 N	38.67 -6.04 0.00 N	48.87 -7.72 0.00 N	53.56 -7.95 0.00 N	51.83 -7.48 0.00 N	43.82 -5.34 0.00 N	55.76 -5.21 0.00 N	65.72 -5.27 0.00 N	86.47 -5.18 0.00 N	69.61 -2.84 0.00 N	67.13 -1.82 0.00 N	78.75 0.59 0.00 N	74.16 -0.36 0.00 N	69.70 -0.12 0.00 N	89.48 0.30 0.00 N	98.59 0.12 0.00 N	103.55 -1.22 0.00 N	89.39 -1.35 0.00 N	115.47 -1.99 0.00 N	85.25 -2.24 0.00 N	77.53 -3.45 0.00 N	77.03 -5.51 0.00 N	
NEG_PENN_ALLEGHNY 23528	57.22 -0.01 0.00 N	58.91 -0.51 0.00 N	49.12 -0.72 0.00 N	43.11 -1.60 0.00 N	54.51 -2.08 0.00 N	59.53 -1.99 0.00 N	57.70 -1.61 0.00 N	48.21 -0.95 0.00 N	60.50 -0.47 0.00 N	70.73 -0.26 0.00 N	91.97 0.32 0.00 N	74.19 0.80 -0.94 N	72.19 1.24 -2.00 N	83.75 2.46 -3.14 N	80.05 1.93 -3.60 N	76.25 1.95 -4.48 N	96.66 2.73 -4.76 N	105.02 2.85 -3.71 N	107.17 2.40 0.00 N	92.68 1.95 0.00 N	120.00 2.54 0.00 N	88.81 1.33 0.00 N	81.40 0.42 0.00 N	81.76 -0.78 0.00 N	
NEG___GEN_MONROE 24207	54.97 -2.26 0.00 N	56.39 -3.03 0.00 N	46.95 -2.89 0.00 N	41.61 -3.10 0.00 N	52.62 -3.98 0.00 N	57.44 -4.07 0.00 N	55.39 -3.92 0.00 N	46.73 -2.43 0.00 N	58.86 -2.11 0.00 N	69.27 -1.72 0.00 N	90.72 -0.93 0.00 N	72.70 0.25 0.00 N	69.83 0.88 0.00 N	80.85 2.70 0.00 N	76.81 2.29 0.00 N	72.17 2.35 0.00 N	92.33 3.15 0.00 N	101.69 3.22 0.00 N	107.21 2.44 0.00 N	92.90 2.16 0.00 N	120.11 2.65 0.00 N	89.45 1.96 0.00 N	82.02 1.04 0.00 N	81.95 -0.59 0.00 N	
NEPA___ENERGY 23901	53.13 -4.11 0.00 N	54.42 -5.00 0.00 N	44.65 -5.19 0.00 N	37.42 -7.29 0.00 N	47.29 -9.30 0.00 N	52.06 -9.45 0.00 N	50.76 -8.55 0.00 N	42.98 -6.19 0.00 N	54.81 -6.15 0.00 N	64.52 -6.47 0.00 N	84.79 -6.86 0.00 N	67.97 -4.48 0.00 N	65.57 -3.38 0.00 N	77.19 -0.97 0.00 N	72.44 -2.08 0.00 N	68.17 -1.65 0.00 N	87.70 -1.48 0.00 N	96.66 -1.81 0.00 N	101.47 -3.30 0.00 N	87.66 -3.08 0.00 N	113.48 -3.98 0.00 N	83.13 -4.36 0.00 N	75.05 -5.92 0.00 N	74.40 -8.14 0.00 N	
NEVERSINK___HYD 23608	58.62 1.39 0.00 N	60.52 1.10 0.00 N	50.76 0.93 0.00 N	46.06 1.36 0.00 N	58.32 1.73 0.00 N	63.56 2.04 0.00 N	61.68 2.37 0.00 N	51.58 2.42 0.00 N	64.41 3.45 0.00 N	75.03 4.04 0.00 N	96.95 5.30 0.00 N	95.41 4.53 -18.42 N	112.86 4.62 -39.29 N	145.30 5.31 -61.83 N	150.23 4.84 -70.87 N	162.74 4.59 -88.32 N	188.64 5.83 -93.63 N	177.76 6.27 -73.03 N	111.27 6.50 0.00 N	96.30 5.56 0.00 N	124.66 7.19 0.00 N	92.67 5.18 0.00 N	85.33 4.35 0.00 N	85.88 3.34 0.00 N	
NEWTON___FALLS_HYD 23847	57.59 0.36 0.00 N	59.92 0.51 0.00 N	50.16 0.33 0.00 N	44.86 0.16 0.00 N	56.81 0.22 0.00 N	61.84 0.32 0.00 N	59.66 0.35 0.00 N	49.09 -0.08 0.00 N	60.51 -0.45 0.00 N	70.55 -0.43 0.00 N	90.97 -0.68 0.00 N	71.61 -0.85 0.00 N	68.20 -0.75 0.00 N	77.20 -0.96 0.00 N	73.61 -0.91 0.00 N	68.93 -0.90 0.00 N	88.00 -1.18 0.00 N	96.79 -1.68 0.00 N	102.69 -2.08 0.00 N	89.09 -1.65 0.00 N	116.28 -1.18 0.00 N	86.93 -0.56 0.00 N	81.08 0.11 0.00 N	83.13 0.58 0.00 N	
NIAGARA___ 23760	52.29 -4.94 0.00 N	53.35 -6.06 0.00 N	44.33 -5.50 0.00 N	39.28 -5.43 0.00 N	49.63 -6.96 0.00 N	54.02 -7.50 0.00 N	51.64 -7.67 0.00 N	43.46 -5.71 0.00 N	54.88 -6.08 0.00 N	64.64 -6.34 0.00 N	84.91 -6.75 0.00 N	68.53 -3.92 0.00 N	65.90 -3.05 0.00 N	76.71 -1.45 0.00 N	72.63 -1.89 0.00 N	68.19 -1.63 0.00 N	87.28 -1.90 0.00 N	96.42 -2.05 0.00 N	101.53 -3.24 0.00 N	87.90 -2.84 0.00 N	113.19 -4.27 0.00 N	84.36 -3.13 0.00 N	77.72 -3.26 0.00 N	77.73 -4.81 0.00 N	
NINE_MILE_1 23575	55.52 -1.71 0.00 N	57.48 -1.93 0.00 N	48.16 -1.68 0.00 N	43.10 -1.61 0.00 N	54.55 -2.04 0.00 N	59.36 -2.16 0.00 N	57.24 -2.08 0.00 N	47.55 -1.62 0.00 N	59.01 -1.95 0.00 N	68.65 -2.34 0.00 N	88.89 -2.76 0.00 N	70.55 -1.91 0.00 N	67.27 -1.68 0.00 N	76.57 -1.59 0.00 N	72.94 -1.58 0.00 N	68.40 -1.42 0.00 N	87.36 -1.82 0.00 N	96.41 -2.06 0.00 N	102.34 -2.43 0.00 N	88.60 -2.14 0.00 N	114.61 -2.85 0.00 N	85.40 -2.09 0.00 N	78.90 -2.08 0.00 N	80.35 -2.19 0.00 N	
NINE_MILE_2 23744	55.53 -1.70 0.00 N	57.48 -1.93 0.00 N	48.17 -1.67 0.00 N	43.11 -1.60 0.00 N	54.56 -2.03 0.00 N	59.37 -2.15 0.00 N	57.25 -2.07 0.00 N	47.56 -1.61 0.00 N	59.02 -1.95 0.00 N	68.66 -2.33 0.00 N	88.89 -2.76 0.00 N	70.55 -1.90 0.00 N	67.27 -1.68 0.00 N	76.57 -1.59 0.00 N	72.94 -1.58 0.00 N	68.39 -1.43 0.00 N	87.36 -1.82 0.00 N	96.41 -2.06 0.00 N	102.34 -2.43 0.00 N	88.61 -2.13 0.00 N	114.61 -2.85 0.00 N	85.41 -2.08 0.00 N	78.90 -2.08 0.00 N	80.36 -2.18 0.00 N	
NM_CAPITAL___DRP	58.67	60.58	51.03	46.02	58.25	63.35	61.48	51.28	63.77	74.10	95.74	75.64	72.12	81.32	77.62	72.71	92.80	102.71	109.63	95.34	123.62	91.69	84.18	84.95	

24208	1.44 0.00 N	1.17 0.00 N	1.20 0.00 N	1.31 0.00 N	1.66 0.00 N	1.84 0.00 N	2.17 0.00 N	2.12 0.00 N	2.81 0.00 N	3.11 0.00 N	4.09 0.00 N	3.18 0.00 N	3.17 0.00 N	3.16 0.00 N	3.11 0.00 N	2.88 0.00 N	3.62 0.00 N	4.23 0.00 N	4.86 0.00 N	4.60 0.00 N	6.16 0.00 N	4.20 0.00 N	3.20 0.00 N	2.41 0.00 N
NM_CENTRAL___DRP 24181	56.79 -0.44 0.00 N	58.69 -0.73 0.00 N	49.11 -0.72 0.00 N	43.77 -0.94 0.00 N	55.42 -1.17 0.00 N	60.36 -1.16 0.00 N	58.26 -1.05 0.00 N	48.59 -0.57 0.00 N	60.56 -0.41 0.00 N	70.59 -0.39 0.00 N	91.60 -0.06 0.00 N	72.78 0.33 0.00 N	69.52 0.57 0.00 N	79.37 1.22 0.00 N	75.60 1.08 0.00 N	70.92 1.10 0.00 N	90.53 1.35 0.00 N	99.83 1.35 0.00 N	105.70 0.92 0.00 N	91.46 0.72 0.00 N	118.47 1.02 0.00 N	88.29 0.80 0.00 N	81.23 0.25 0.00 N	82.24 -0.30 0.00 N
NM_FRONTIER___DRP 24179	52.74 -4.49 0.00 N	53.78 -5.64 0.00 N	44.68 -5.15 0.00 N	39.54 -5.17 0.00 N	49.98 -6.62 0.00 N	54.39 -7.12 0.00 N	52.01 -7.30 0.00 N	43.83 -5.34 0.00 N	55.38 -5.59 0.00 N	65.17 -5.82 0.00 N	85.71 -5.95 0.00 N	69.23 -3.23 0.00 N	66.60 -2.35 0.00 N	77.62 -0.54 0.00 N	73.49 -1.03 0.00 N	68.99 -0.83 0.00 N	88.31 -0.87 0.00 N	97.53 -0.94 0.00 N	102.62 -2.15 0.00 N	88.79 -1.95 0.00 N	114.29 -3.17 0.00 N	85.20 -2.29 0.00 N	78.44 -2.54 0.00 N	78.40 -4.14 0.00 N
NM_ST_REGIS___HYD 24053	57.24 0.01 0.00 N	59.81 0.40 0.00 N	50.14 0.31 0.00 N	44.96 0.25 0.00 N	56.91 0.32 0.00 N	61.79 0.28 0.00 N	59.34 0.03 0.00 N	48.42 -0.74 0.00 N	59.40 -1.56 0.00 N	69.18 -1.81 0.00 N	88.84 -2.81 0.00 N	69.60 -2.85 0.00 N	66.05 -2.90 0.00 N	74.40 -3.75 0.00 N	70.99 -3.53 0.00 N	66.38 -3.44 0.00 N	84.85 -4.33 0.00 N	93.31 -5.16 0.00 N	99.15 -5.62 0.00 N	85.88 -4.86 0.00 N	112.09 -5.37 0.00 N	84.16 -3.33 0.00 N	79.28 -1.69 0.00 N	82.13 -0.41 0.00 N
NORTHPORT___1 23551	77.32 3.58 -16.51 N	79.09 3.20 -16.48 N	77.53 3.11 -24.59 N	76.91 3.75 -28.45 N	77.52 4.60 -16.33 N	77.75 5.16 -11.08 N	80.67 5.54 -15.82 N	79.87 5.14 -25.56 N	81.64 6.13 -14.55 N	83.40 6.66 -5.75 N	93.90 7.02 4.77 N	91.95 5.03 -14.47 N	122.32 4.52 -48.84 N	111.46 5.01 -28.29 N	183.02 4.22 -104.29 N	199.78 3.69 -126.27 N	234.33 4.92 -140.22 N	213.91 5.52 -109.93 N	104.84 6.87 6.80 N	83.22 6.67 14.19 N	83.22 8.87 43.11 N	84.57 6.63 9.54 N	87.43 6.74 0.28 N	90.93 6.06 -2.33 N
NORTHPORT___2 23552	77.32 3.58 -16.51 N	79.09 3.20 -16.48 N	77.53 3.11 -24.59 N	76.91 3.75 -28.45 N	77.52 4.60 -16.33 N	77.75 5.16 -11.08 N	80.67 5.54 -15.82 N	79.87 5.14 -25.56 N	81.64 6.13 -14.55 N	83.40 6.66 -5.75 N	93.90 7.02 4.77 N	91.95 5.03 -14.47 N	122.32 4.52 -48.84 N	111.46 5.01 -28.29 N	183.02 4.22 -104.29 N	199.78 3.69 -126.27 N	234.33 4.92 -140.22 N	213.91 5.52 -109.93 N	104.84 6.87 6.80 N	83.22 6.67 14.19 N	83.22 8.87 43.11 N	84.57 6.63 9.54 N	87.43 6.74 0.28 N	90.93 6.06 -2.33 N
NORTHPORT___3 23553	77.19 3.46 -16.51 N	78.91 3.02 -16.48 N	77.31 2.88 -24.59 N	76.74 3.58 -28.45 N	77.35 4.42 -16.33 N	77.54 4.95 -11.08 N	80.49 5.36 -15.82 N	79.76 5.03 -25.56 N	81.51 6.00 -14.55 N	83.28 6.53 -5.75 N	90.57 7.22 8.30 N	94.64 5.50 -16.68 N	104.11 4.99 -30.17 N	158.73 5.85 -74.73 N	184.72 5.15 -105.05 N	200.44 4.55 -126.07 N	235.53 6.13 -140.22 N	215.15 6.75 -109.92 N	108.75 7.74 3.76 N	98.00 7.26 0.00 N	127.13 9.66 0.00 N	94.52 7.03 0.00 N	87.86 6.96 0.08 N	91.03 6.16 -2.33 N
NORTHPORT___4 23650	77.19 3.46 -16.51 N	78.91 3.02 -16.48 N	77.31 2.88 -24.59 N	76.74 3.58 -28.45 N	77.35 4.42 -16.33 N	77.54 4.95 -11.08 N	80.49 5.36 -15.82 N	79.76 5.03 -25.56 N	81.51 6.00 -14.55 N	83.28 6.53 -5.75 N	90.57 7.22 8.30 N	94.64 5.50 -16.68 N	104.11 4.99 -30.17 N	158.73 5.85 -74.73 N	184.72 5.15 -105.05 N	200.44 4.55 -126.07 N	235.53 6.13 -140.22 N	215.15 6.75 -109.92 N	108.75 7.74 3.76 N	98.00 7.26 0.00 N	127.13 9.66 0.00 N	94.52 7.03 0.00 N	87.86 6.96 0.08 N	91.03 6.16 -2.33 N
NORTHPORT___IC 23718	77.32 3.58 -16.51 N	79.09 3.20 -16.48 N	77.53 3.11 -24.59 N	76.91 3.75 -28.45 N	77.52 4.60 -16.33 N	77.75 5.16 -11.08 N	80.67 5.54 -15.82 N	79.87 5.14 -25.56 N	81.64 6.13 -14.55 N	83.40 6.66 -5.75 N	93.90 7.02 4.77 N	91.95 5.03 -14.47 N	122.32 4.52 -48.84 N	111.46 5.01 -28.29 N	183.02 4.22 -104.29 N	199.78 3.69 -126.27 N	234.33 4.92 -140.22 N	213.91 5.52 -109.93 N	104.84 6.87 6.80 N	83.22 6.67 14.19 N	83.22 8.87 43.11 N	84.57 6.63 9.54 N	87.43 6.74 0.28 N	90.93 6.06 -2.33 N
NPX_GEN_CSC 323557	77.95 4.21 -16.51 N	79.73 3.83 -16.48 N	78.22 3.80 -24.59 N	77.45 4.29 -28.45 N	78.23 5.31 -16.33 N	78.45 5.86 -11.08 N	81.12 5.99 -15.82 N	80.13 5.40 -25.56 N	80.69 6.51 -10.52 N	84.03 7.28 -5.75 N	99.51 7.85 0.00 N	105.82 5.51 -27.85 N	133.18 4.74 -59.49 N	190.47 11.66 -86.94 N	185.80 3.87 -107.40 N	207.01 3.32 -133.87 N	235.64 4.56 -141.90 N	214.28 5.13 -110.68 N	111.89 7.14 0.01 N	98.33 7.59 0.00 N	127.65 10.19 0.00 N	95.14 7.65 0.00 N	88.98 8.01 0.00 N	157.10 7.47 -72.62 N
NSINS_S_GLNS_FALLS 23858	59.91 2.68 0.00 N	61.83 2.42 0.00 N	52.08 2.25 0.00 N	46.60 1.89 0.00 N	59.17 2.57 0.00 N	64.58 3.07 0.00 N	63.08 3.76 0.00 N	52.66 3.50 0.00 N	65.61 4.64 0.00 N	76.08 5.09 0.00 N	97.40 5.75 0.00 N	78.01 3.54 -2.01 N	76.88 3.63 -4.30 N	88.21 3.29 -6.76 N	85.73 3.46 -7.75 N	82.71 3.23 -9.66 N	103.54 4.12 -10.24 N	112.27 5.81 -7.99 N	111.69 6.92 0.00 N	99.28 8.54 0.00 N	128.93 11.47 0.00 N	95.37 7.88 0.00 N	86.67 5.69 0.00 N	86.81 4.27 0.00 N
NUCOR_STEEL___DRP 24197	55.12 -2.11 0.00 N	56.90 -2.52 0.00 N	47.55 -2.28 0.00 N	42.24 -2.47 0.00 N	53.49 -3.11 0.00 N	58.36 -3.16 0.00 N	56.51 -2.80 0.00 N	47.36 -1.80 0.00 N	59.44 -1.53 0.00 N	69.55 -1.44 0.00 N	90.72 -0.93 0.00 N	72.45 -0.01 0.00 N	69.35 0.40 0.00 N	79.60 1.44 0.00 N	75.75 1.23 0.00 N	71.14 1.32 0.00 N	90.92 1.74 0.00 N	100.21 1.74 0.00 N	105.87 1.10 0.00 N	91.35 0.61 0.00 N	118.07 0.61 0.00 N	87.72 0.23 0.00 N	80.25 -0.73 0.00 N	80.66 -1.88 0.00 N
NYISO_LBMP_REFERENCE 24008	57.23 0.00 0.00 N	59.42 0.00 0.00 N	49.83 0.00 0.00 N	44.71 0.00 0.00 N	56.59 0.00 0.00 N	61.52 0.00 0.00 N	59.31 0.00 0.00 N	49.17 0.00 0.00 N	60.97 0.00 0.00 N	70.99 0.00 0.00 N	91.65 0.00 0.00 N	72.45 0.00 0.00 N	68.95 0.00 0.00 N	78.16 0.00 0.00 N	74.52 0.00 0.00 N	69.82 0.00 0.00 N	89.18 0.00 0.00 N	98.47 0.00 0.00 N	104.77 0.00 0.00 N	90.74 0.00 0.00 N	117.46 0.00 0.00 N	87.49 0.00 0.00 N	80.98 0.00 0.00 N	82.54 0.00 0.00 N
NYPA_BRENTWD____GT 24164	78.22 4.48 -16.51 N	80.02 4.13 -16.48 N	78.26 3.84 -24.59 N	77.49 4.32 -28.45 N	78.27 5.34 -16.33 N	78.55 5.96 -11.08 N	81.48 6.35 -15.82 N	80.62 5.90 -25.56 N	82.76 7.24 -14.55 N	84.85 8.11 -5.75 N	100.32 8.67 0.00 N	106.34 6.06 -27.82 N	133.92 5.50 -59.47 N	178.13 6.26 -93.72 N	187.23 5.31 -107.40 N	208.44 4.75 -133.87 N	237.39 6.31 -141.90 N	216.15 7.00 -110.68 N	113.24 8.48 0.02 N	99.02 8.28 0.00 N	128.54 11.08 0.00 N	95.66 8.17 0.00 N	89.02 8.04 0.00 N	92.57 7.70 -2.33 N

NYPA_GOWANUS____GT5 24156	62.89 5.66 0.00 N	64.61 5.20 0.00 N	54.15 4.32 0.00 N	49.95 5.24 0.00 N	63.27 6.68 0.00 N	69.03 7.51 0.00 N	67.12 7.81 0.00 N	56.38 7.21 0.00 N	70.31 9.35 0.00 N	81.77 10.78 0.00 N	105.86 14.20 0.00 N	112.19 11.81 -27.92 N	139.72 11.23 -59.55 N	183.54 11.67 -93.72 N	191.87 9.94 -107.40 N	212.73 9.05 -133.87 N	242.57 11.48 -141.90 N	221.72 12.56 -110.68 N	119.10 14.32 0.00 N	103.77 13.03 0.00 N	134.19 16.72 0.00 N	99.96 12.47 0.00 N	92.69 11.71 0.00 N	92.58 10.04 0.00 N
NYPA_GOWANUS____GT6 24157	62.89 5.66 0.00 N	64.61 5.20 0.00 N	54.15 4.32 0.00 N	49.95 5.24 0.00 N	63.27 6.68 0.00 N	69.03 7.51 0.00 N	67.12 7.81 0.00 N	56.38 7.21 0.00 N	70.31 9.35 0.00 N	81.77 10.78 0.00 N	105.86 14.20 0.00 N	112.19 11.81 -27.92 N	139.72 11.23 -59.55 N	183.54 11.67 -93.72 N	191.87 9.94 -107.40 N	212.73 9.05 -133.87 N	242.57 11.48 -141.90 N	221.72 12.56 -110.68 N	119.10 14.32 0.00 N	103.77 13.03 0.00 N	134.19 16.72 0.00 N	99.96 12.47 0.00 N	92.69 11.71 0.00 N	92.58 10.04 0.00 N
NYPA_HARLEM__RVR__GT1 24160	97.56 7.90 -32.42 N	80.50 7.50 -13.58 N	75.99 6.22 -19.94 N	69.96 6.94 -18.31 N	71.28 8.88 -5.81 N	72.56 9.91 -1.13 N	69.24 9.93 0.00 N	58.29 8.93 -0.19 N	72.51 11.55 0.00 N	84.60 13.52 -0.09 N	109.56 17.91 0.00 N	117.76 14.81 -30.50 N	142.57 14.07 -59.55 N	185.88 14.01 -93.72 N	193.78 11.85 -107.40 N	214.66 10.98 -133.87 N	245.13 14.04 -141.90 N	224.61 15.46 -110.68 N	122.46 17.69 0.00 N	106.66 15.92 0.00 N	137.98 20.52 0.00 N	102.82 15.33 0.00 N	95.02 14.05 0.00 N	94.61 12.07 0.00 N
NYPA_HARLEM__RVR__GT2 24161	97.56 7.90 -32.42 N	80.50 7.50 -13.58 N	75.99 6.22 -19.94 N	69.96 6.94 -18.31 N	71.28 8.88 -5.81 N	72.56 9.91 -1.13 N	69.24 9.93 0.00 N	58.29 8.93 -0.19 N	72.51 11.55 0.00 N	84.60 13.52 -0.09 N	109.56 17.91 0.00 N	117.76 14.81 -30.50 N	142.57 14.07 -59.55 N	185.88 14.01 -93.72 N	193.78 11.85 -107.40 N	214.66 10.98 -133.87 N	245.13 14.04 -141.90 N	224.61 15.46 -110.68 N	122.46 17.69 0.00 N	106.66 15.92 0.00 N	137.98 20.52 0.00 N	102.82 15.33 0.00 N	95.02 14.05 0.00 N	94.61 12.07 0.00 N
NYPA_KENT____GT 24152	96.89 5.29 -34.38 N	89.80 4.83 -25.56 N	78.30 4.02 -24.45 N	68.05 5.03 -18.31 N	68.79 6.39 -5.81 N	69.85 7.20 -1.13 N	66.80 7.49 0.00 N	56.28 6.92 -0.19 N	69.95 8.99 0.00 N	81.46 10.38 -0.09 N	105.29 13.63 0.00 N	114.27 11.32 -30.50 N	139.27 10.77 -59.55 N	183.05 11.17 -93.72 N	191.49 9.56 -107.40 N	212.44 8.75 -133.87 N	242.17 11.08 -141.90 N	221.28 12.13 -110.68 N	118.47 13.70 0.00 N	103.15 12.41 0.00 N	133.41 15.95 0.00 N	99.39 11.90 0.00 N	126.77 11.16 -34.64 N	130.80 9.52 -38.73 N
NYPA_POUCH1____GT 24155	135.46 5.60 -72.63 N	78.10 5.10 -13.58 N	73.99 4.22 -19.94 N	68.18 5.16 -18.31 N	69.00 6.60 -5.81 N	70.12 7.47 -1.13 N	67.08 7.77 0.00 N	56.54 7.18 -0.19 N	70.23 9.26 0.00 N	81.78 10.70 -0.09 N	187.71 14.08 -81.98 N	188.51 11.73 -104.33 N	196.60 11.15 -116.50 N	195.71 11.54 -106.01 N	193.91 9.84 -109.55 N	212.75 9.06 -133.87 N	242.57 11.49 -141.90 N	221.74 12.59 -110.68 N	167.15 14.35 -48.03 N	206.54 13.00 -102.80 N	263.17 16.73 -128.98 N	225.51 12.53 -125.49 N	249.24 11.70 -156.56 N	215.18 9.98 -122.66 N
NYPA_VERNON____GT2 24162	96.46 4.85 -34.38 N	89.40 4.43 -25.56 N	77.99 3.71 -24.45 N	67.81 4.79 -18.31 N	68.47 6.07 -5.81 N	69.49 6.85 -1.13 N	66.44 7.13 0.00 N	55.97 6.61 -0.19 N	69.59 8.63 0.00 N	81.08 10.00 -0.09 N	104.73 13.08 0.00 N	113.81 10.86 -30.50 N	138.84 10.35 -59.55 N	182.59 10.72 -93.72 N	191.15 9.23 -107.40 N	212.17 8.48 -133.87 N	241.81 10.72 -141.90 N	220.88 11.73 -110.68 N	117.93 13.16 0.00 N	102.57 11.83 0.00 N	132.69 15.23 0.00 N	98.85 11.36 0.00 N	126.17 10.56 -34.64 N	130.21 8.94 -38.73 N
NYPA_VERNON____GT3 24163	96.46 4.85 -34.38 N	89.40 4.43 -25.56 N	77.99 3.71 -24.45 N	67.81 4.79 -18.31 N	68.47 6.07 -5.81 N	69.49 6.85 -1.13 N	66.44 7.13 0.00 N	55.97 6.61 -0.19 N	69.59 8.63 0.00 N	81.08 10.00 -0.09 N	104.73 13.08 0.00 N	113.81 10.86 -30.50 N	138.84 10.35 -59.55 N	182.59 10.72 -93.72 N	191.15 9.23 -107.40 N	212.17 8.48 -133.87 N	241.81 10.72 -141.90 N	220.88 11.73 -110.68 N	117.93 13.16 0.00 N	102.57 11.83 0.00 N	132.69 15.23 0.00 N	98.85 11.36 0.00 N	126.17 10.56 -34.64 N	130.21 8.94 -38.73 N
NYPA__HOLTSVILL 23794	77.88 4.14 -16.51 N	79.64 3.74 -16.48 N	78.03 3.60 -24.59 N	77.29 4.12 -28.45 N	78.02 5.09 -16.33 N	78.24 5.65 -11.08 N	81.07 5.94 -15.82 N	80.20 5.47 -25.56 N	82.12 6.60 -14.55 N	84.10 7.36 -5.75 N	99.63 7.97 0.00 N	105.91 5.60 -27.85 N	133.31 4.87 -59.49 N	177.39 5.52 -93.72 N	186.18 4.26 -107.40 N	207.41 3.73 -133.87 N	236.12 5.04 -141.90 N	214.90 5.75 -110.68 N	112.40 7.64 0.01 N	98.44 7.70 0.00 N	127.73 10.27 0.00 N	95.14 7.65 0.00 N	88.75 7.77 0.00 N	92.15 7.28 -2.33 N
NYPA____HELLGATE_GT1 24158	97.56 7.90 -32.42 N	80.50 7.50 -13.58 N	75.99 6.22 -19.94 N	69.96 6.94 -18.31 N	71.28 8.88 -5.81 N	72.56 9.91 -1.13 N	69.24 9.93 0.00 N	58.29 8.93 -0.19 N	72.51 11.55 0.00 N	84.61 13.52 -0.09 N	109.56 17.91 0.00 N	117.76 14.81 -30.50 N	142.57 14.07 -59.55 N	185.88 14.01 -93.72 N	193.78 11.85 -107.40 N	214.66 10.98 -133.87 N	245.13 14.04 -141.90 N	224.61 15.46 -110.68 N	122.46 17.69 0.00 N	106.66 15.92 0.00 N	137.98 20.52 0.00 N	102.81 15.32 0.00 N	94.99 14.01 0.00 N	94.56 12.01 0.00 N
NYPA____HELLGATE_GT2 24159	97.56 7.90 -32.42 N	80.50 7.50 -13.58 N	75.99 6.22 -19.94 N	69.96 6.94 -18.31 N	71.28 8.88 -5.81 N	72.56 9.91 -1.13 N	69.24 9.93 0.00 N	58.29 8.93 -0.19 N	72.51 11.55 0.00 N	84.61 13.52 -0.09 N	109.56 17.91 0.00 N	117.76 14.81 -30.50 N	142.57 14.07 -59.55 N	185.88 14.01 -93.72 N	193.78 11.85 -107.40 N	214.66 10.98 -133.87 N	245.13 14.04 -141.90 N	224.61 15.46 -110.68 N	122.46 17.69 0.00 N	106.66 15.92 0.00 N	137.98 20.52 0.00 N	102.81 15.32 0.00 N	94.99 14.01 0.00 N	94.56 12.01 0.00 N
NYS_BARGE__HYD 23848	52.54 -4.69 0.00 N	53.57 -5.85 0.00 N	44.49 -5.34 0.00 N	39.36 -5.34 0.00 N	49.74 -6.85 0.00 N	54.21 -7.30 0.00 N	51.97 -7.34 0.00 N	43.80 -5.36 0.00 N	55.29 -5.68 0.00 N	65.29 -5.69 0.00 N	85.81 -5.84 0.00 N	69.10 -3.35 0.00 N	66.47 -2.48 0.00 N	77.48 -0.68 0.00 N	73.35 -1.17 0.00 N	68.86 -0.96 0.00 N	88.13 -1.05 0.00 N	97.23 -1.24 0.00 N	102.31 -2.46 0.00 N	88.69 -2.05 0.00 N	115.43 -2.03 0.00 N	86.15 -1.34 0.00 N	79.22 -1.76 0.00 N	78.53 -4.01 0.00 N
O.H__GEN_BRUCE 24063	52.26 -4.97 0.00 N	53.31 -6.11 0.00 N	44.30 -5.53 0.00 N	39.29 -5.41 0.00 N	49.66 -6.94 0.00 N	54.04 -7.48 0.00 N	51.68 -7.63 0.00 N	43.50 -5.66 0.00 N	56.16 -5.11 0.00 N	64.74 -6.25 0.00 N	85.07 -6.57 0.00 N	68.67 -3.79 0.00 N	66.00 -2.95 0.00 N	93.69 -0.81 -2.64 N	72.74 -1.78 0.00 N	68.29 -1.53 0.00 N	87.45 -1.73 0.00 N	96.58 -1.90 0.00 N	101.71 -3.06 0.00 N	88.03 -2.70 0.00 N	113.37 -4.09 0.00 N	84.47 -3.02 0.00 N	77.82 -3.16 0.00 N	72.38 -4.99 -0.36 N
OAK ORCHARD__HYD 24046	54.72 -2.51 0.00 N	56.21 -3.20 0.00 N	46.89 -2.94 0.00 N	41.64 -3.06 0.00 N	52.66 -3.93 0.00 N	57.42 -4.10 0.00 N	55.37 -3.94 0.00 N	46.62 -2.54 0.00 N	58.54 -2.42 0.00 N	68.72 -2.27 0.00 N	89.90 -1.76 0.00 N	72.13 -0.33 0.00 N	69.19 0.23 0.00 N	79.87 1.71 0.00 N	75.94 1.42 0.00 N	71.32 1.50 0.00 N	91.25 2.06 0.00 N	100.54 2.07 0.00 N	106.07 1.30 0.00 N	91.66 0.92 0.00 N	118.26 0.80 0.00 N	88.10 0.61 0.00 N	80.95 -0.03 0.00 N	81.21 -1.33 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	52.76 -4.47 0.00 N	53.78 -5.63 0.00 N	44.69 -5.14 0.00 N	39.54 -5.17 0.00 N	49.98 -6.62 0.00 N	54.41 -7.10 0.00 N	52.03 -7.28 0.00 N	43.85 -5.32 0.00 N	55.39 -5.58 0.00 N	65.18 -5.81 0.00 N	85.73 -5.92 0.00 N	69.25 -3.20 0.00 N	66.62 -2.33 0.00 N	77.66 -0.50 0.00 N	73.53 -0.99 0.00 N	69.03 -0.79 0.00 N	88.35 -0.83 0.00 N	97.55 -0.92 0.00 N	102.64 -2.13 0.00 N	88.80 -1.94 0.00 N	114.35 -3.11 0.00 N	85.24 -2.25 0.00 N	78.47 -2.51 0.00 N	78.43 -4.11 0.00 N	
OLIN_CORP_DRP 24177	52.57 -4.66 0.00 N	53.61 -5.80 0.00 N	44.53 -5.30 0.00 N	39.33 -5.38 0.00 N	49.70 -6.90 0.00 N	54.12 -7.40 0.00 N	51.79 -7.52 0.00 N	43.63 -5.54 0.00 N	55.13 -5.83 0.00 N	64.99 -6.00 0.00 N	85.43 -6.22 0.00 N	68.92 -3.53 0.00 N	66.31 -2.64 0.00 N	77.30 -0.86 0.00 N	73.15 -1.37 0.00 N	68.68 -1.14 0.00 N	87.93 -1.25 0.00 N	97.06 -1.41 0.00 N	102.19 -2.58 0.00 N	88.43 -2.31 0.00 N	114.20 -3.26 0.00 N	85.13 -2.36 0.00 N	78.33 -2.65 0.00 N	78.10 -4.44 0.00 N	
ONONDAGA_REF_OCCRA 23987	56.80 -0.43 0.00 N	58.72 -0.69 0.00 N	49.14 -0.69 0.00 N	43.74 -0.96 0.00 N	55.40 -1.20 0.00 N	60.35 -1.17 0.00 N	58.31 -1.00 0.00 N	48.62 -0.54 0.00 N	60.67 -0.30 0.00 N	70.74 -0.25 0.00 N	91.83 0.18 0.00 N	73.00 0.54 0.00 N	69.74 0.79 0.00 N	79.65 1.49 0.00 N	75.86 1.34 0.00 N	71.16 1.35 1.69 N	90.87 1.76 0.00 N	100.23 1.76 0.00 N	106.11 1.34 0.00 N	91.75 1.01 0.00 N	118.81 1.35 0.97 N	88.46 0.97 0.00 N	81.31 0.33 0.00 N	82.26 -0.29 0.00 N	
ONONDAGA___COGEN 23986	56.78 -0.45 0.00 N	58.74 -0.68 0.00 N	49.18 -0.66 0.00 N	43.76 -0.95 0.00 N	55.40 -1.20 0.00 N	60.35 -1.17 0.00 N	58.31 -1.00 0.00 N	48.59 -0.57 0.00 N	60.66 -0.31 0.00 N	70.72 -0.27 0.00 N	91.84 0.19 0.00 N	73.05 0.60 0.00 N	69.79 0.84 0.00 N	79.72 1.56 0.00 N	75.94 1.42 0.00 N	71.24 1.41 0.00 N	91.00 1.82 0.00 N	100.37 1.90 0.00 N	106.31 1.54 0.00 N	91.89 1.16 0.00 N	118.88 1.42 0.97 N	88.46 0.97 0.00 N	81.29 0.31 0.00 N	82.26 -0.28 0.00 N	
ONTARIO___LFGE 23819	54.72 -2.51 0.00 N	56.22 -3.19 0.00 N	47.02 -2.81 0.00 N	41.60 -3.11 0.00 N	52.50 -4.09 0.00 N	57.27 -4.25 0.00 N	55.47 -3.85 0.00 N	46.57 -2.59 0.00 N	58.48 -2.49 0.00 N	68.40 -2.59 0.00 N	89.36 -2.29 0.00 N	71.52 -0.94 0.00 N	68.54 -0.41 0.00 N	79.03 0.88 0.00 N	74.99 0.47 0.00 N	70.41 0.59 0.00 N	90.13 0.95 0.00 N	99.31 0.84 0.00 N	104.79 0.02 0.00 N	90.51 -0.23 0.00 N	116.96 -0.50 0.00 N	86.73 -0.75 0.00 N	79.32 -1.66 0.00 N	79.53 -3.01 0.00 N	
OSWEGATCHIE___HYD 24044	57.59 0.36 0.00 N	59.92 0.51 0.00 N	50.16 0.33 0.00 N	44.86 0.16 0.00 N	56.81 0.22 0.00 N	61.84 0.32 0.00 N	59.66 0.35 0.00 N	49.09 -0.08 0.00 N	60.51 -0.45 0.00 N	70.55 -0.43 0.00 N	90.97 -0.68 0.00 N	71.61 -0.85 0.00 N	68.20 -0.75 0.00 N	77.20 -0.96 0.00 N	73.61 -0.91 0.00 N	68.93 -0.90 0.00 N	88.00 -1.18 0.00 N	96.79 -1.68 0.00 N	102.69 -2.08 0.00 N	89.09 -1.65 0.00 N	116.28 -1.18 0.00 N	86.93 -0.56 0.00 N	81.08 0.11 0.00 N	83.13 0.58 0.00 N	
OSWEGO___5 23606	55.91 -1.32 0.00 N	57.87 -1.55 0.00 N	48.46 -1.37 0.00 N	43.33 -1.39 0.00 N	54.84 -1.75 0.00 N	59.69 -1.83 0.00 N	57.57 -1.74 0.00 N	47.87 -1.29 0.00 N	59.59 -1.38 0.00 N	69.40 -1.59 0.00 N	89.92 -1.73 0.00 N	71.38 -1.07 0.00 N	68.10 -0.86 0.00 N	77.59 -0.57 0.00 N	73.91 -0.62 0.00 N	69.29 -0.53 0.00 N	88.52 -0.66 0.00 N	97.69 -0.78 0.00 N	103.64 -1.13 0.00 N	89.70 -1.04 0.00 N	116.04 -1.42 0.00 N	86.40 -1.08 0.00 N	79.72 -1.26 0.00 N	81.02 -1.52 0.00 N	
OSWEGO___6 23613	55.91 -1.32 0.00 N	57.87 -1.55 0.00 N	48.46 -1.37 0.00 N	43.33 -1.39 0.00 N	54.84 -1.75 0.00 N	59.69 -1.83 0.00 N	57.57 -1.74 0.00 N	47.87 -1.29 0.00 N	59.59 -1.38 0.00 N	69.40 -1.59 0.00 N	89.92 -1.73 0.00 N	71.38 -1.07 0.00 N	68.10 -0.86 0.00 N	77.59 -0.57 0.00 N	73.91 -0.62 0.00 N	69.29 -0.53 0.00 N	88.52 -0.66 0.00 N	97.69 -0.78 0.00 N	103.64 -1.13 0.00 N	89.70 -1.04 0.00 N	116.04 -1.42 0.00 N	86.40 -1.08 0.00 N	79.72 -1.26 0.00 N	81.02 -1.52 0.00 N	
OUTOKUMPU-AB___DRP 24206	52.87 -4.36 0.00 N	53.92 -5.50 0.00 N	44.83 -5.00 0.00 N	39.52 -5.19 0.00 N	49.98 -6.61 0.00 N	54.54 -6.98 0.00 N	52.38 -6.93 0.00 N	44.19 -4.97 0.00 N	55.66 -5.30 0.00 N	65.30 -5.68 0.00 N	85.91 -5.75 0.00 N	69.31 -3.15 0.00 N	66.70 -2.25 0.00 N	77.88 -0.27 0.00 N	73.69 -0.83 0.00 N	69.13 -0.69 0.00 N	88.48 -0.70 0.00 N	97.59 -0.88 0.00 N	102.60 -2.17 0.00 N	88.78 -1.96 0.00 N	114.84 -2.62 0.00 N	85.56 -1.93 0.00 N	78.56 -2.41 0.00 N	78.31 -4.23 0.00 N	
OXBOW_____ 24026	52.90 -4.33 0.00 N	53.95 -5.46 0.00 N	44.84 -4.99 0.00 N	39.59 -5.12 0.00 N	50.06 -6.54 0.00 N	54.56 -6.96 0.00 N	52.31 -7.01 0.00 N	44.11 -5.06 0.00 N	55.56 -5.40 0.00 N	65.06 -5.93 0.00 N	85.62 -6.03 0.00 N	69.08 -3.38 0.00 N	66.48 -2.47 0.00 N	77.54 -0.62 0.00 N	73.43 -1.09 0.00 N	68.90 -0.93 0.00 N	88.15 -1.03 0.00 N	97.29 -1.18 0.00 N	102.33 -2.44 0.00 N	88.53 -2.21 0.00 N	114.26 -3.20 0.00 N	85.15 -2.34 0.00 N	78.33 -2.64 0.00 N	78.41 -4.13 0.00 N	
PEEKSKILL_____ 23653	59.85 2.62 0.00 N	61.60 2.19 0.00 N	51.69 1.86 0.00 N	47.26 2.55 0.00 N	59.86 3.26 0.00 N	65.28 3.77 0.00 N	63.51 4.20 0.00 N	53.20 4.03 0.00 N	66.37 5.41 0.00 N	77.23 6.25 0.00 N	99.65 7.99 0.00 N	106.57 6.63 -27.49 N	134.12 6.54 -58.62 N	177.64 7.21 -92.26 N	186.79 6.53 -105.74 N	207.75 6.13 -131.80 N	236.62 7.73 -139.71 N	215.93 8.49 -108.97 N	114.03 9.26 0.00 N	98.77 8.04 0.00 N	127.80 10.34 0.00 N	95.08 7.60 0.00 N	87.74 6.76 0.00 N	88.07 5.53 0.00 N	
PGE MADISON___WINDPWR 24146	57.42 0.20 0.00 N	59.38 -0.04 0.00 N	49.52 -0.31 0.00 N	43.71 -1.00 0.00 N	55.35 -1.24 0.00 N	60.55 -0.96 0.00 N	58.91 -0.40 0.00 N	49.57 0.40 0.00 N	62.47 1.51 0.00 N	73.27 2.29 0.00 N	95.64 3.99 0.00 N	77.22 3.83 -0.94 N	75.07 4.13 -2.00 N	87.15 5.85 -3.14 N	83.42 5.30 -3.60 N	79.45 5.14 -4.48 N	100.59 6.65 -4.76 N	109.27 7.09 -3.71 N	111.38 6.61 0.00 N	95.91 5.17 0.00 N	124.24 6.78 0.00 N	91.94 4.45 0.00 N	83.62 2.65 0.00 N	83.66 1.12 0.00 N	
PIERCEFIELD___HYD 23852	57.28 0.05 0.00 N	59.84 0.43 0.00 N	50.14 0.31 0.00 N	44.96 0.25 0.00 N	56.91 0.31 0.00 N	61.78 0.27 0.00 N	59.38 0.07 0.00 N	48.36 -0.80 0.00 N	59.25 -1.72 0.00 N	68.97 -2.01 0.00 N	88.59 -3.06 0.00 N	69.37 -3.09 0.00 N	65.84 -3.11 0.00 N	74.23 -3.93 0.00 N	70.78 -3.74 0.00 N	66.23 -3.59 0.00 N	84.61 -4.57 0.00 N	92.92 -5.55 0.00 N	98.64 -6.13 0.00 N	85.52 -5.22 0.00 N	111.84 -5.62 0.00 N	84.06 -3.43 0.00 N	79.38 -1.60 0.00 N	82.17 -0.37 0.00 N	
PINELAWN_CC_1	78.28	79.99	78.15	77.38	78.17	78.46	81.46	80.66	82.95	85.16	100.68	107.14	134.71	178.99	188.22	209.40	238.63	217.46	114.27	99.50	129.09	96.04	89.14	92.23	

323563	4.55 -16.51 N	4.10 -16.48 N	3.73 -24.59 N	4.22 -28.45 N	5.24 -16.33 N	5.87 -11.08 N	6.32 -15.82 N	5.93 -25.56 N	7.43 -14.55 N	8.42 -5.75 N	9.03 0.00 N	6.83 -27.86 N	6.27 -59.49 N	7.12 -93.72 N	6.29 -107.40 N	5.71 -133.87 N	7.55 -141.90 N	8.31 -110.68 N	9.51 0.01 N	8.76 0.00 N	11.63 0.00 N	8.56 0.00 N	8.16 0.00 N	7.36 -2.33 N
PJM_GEN_KEystone 24065	54.94 -2.29 0.00 N	56.39 -3.03 0.00 N	46.33 -3.50 0.00 N	37.87 -6.84 0.00 N	47.89 -8.70 0.00 N	52.65 -8.87 0.00 N	51.33 -7.98 0.00 N	43.30 -5.87 0.00 N	55.80 -5.48 2.38 N	64.79 -6.19 0.00 N	85.10 -6.55 0.00 N	68.17 -4.29 0.00 N	65.82 -3.13 0.00 N	95.58 1.05 -2.67 N	72.98 -1.54 0.00 N	68.67 -1.15 0.00 N	88.34 -0.84 0.00 N	97.34 -1.13 0.00 N	103.00 -1.31 -23.87 N	88.05 -2.69 0.00 N	113.89 -3.57 0.00 N	83.51 -3.98 0.00 N	75.44 -5.54 0.00 N	68.90 -8.47 -0.36 N
PLEASANTVLY___LBMP 24000	59.87 2.64 0.00 N	61.69 2.27 0.00 N	51.78 1.95 0.00 N	47.11 2.40 0.00 N	59.66 3.07 0.00 N	65.03 3.52 0.00 N	63.21 3.90 0.00 N	52.87 3.70 0.00 N	65.91 4.94 0.00 N	76.61 5.62 0.00 N	98.80 7.15 0.00 N	108.63 5.89 -30.30 N	139.37 5.81 -64.61 N	186.12 6.28 -101.69 N	196.78 5.72 -116.54 N	220.44 5.36 -145.25 N	249.91 6.76 -153.97 N	225.99 7.43 -120.10 N	112.90 8.13 0.00 N	97.85 7.12 0.00 N	126.70 9.24 0.00 N	94.21 6.72 0.00 N	86.91 5.93 0.00 N	87.38 4.84 0.00 N
POLETTI____ 23519	60.06 2.83 0.00 N	61.75 2.33 0.00 N	51.80 1.97 0.00 N	48.09 3.38 0.00 N	60.90 4.31 0.00 N	66.45 4.93 0.00 N	64.69 5.37 0.00 N	54.23 5.07 0.00 N	67.65 6.68 0.00 N	78.74 7.76 0.00 N	101.64 9.99 0.00 N	108.63 8.25 -27.92 N	136.39 7.90 -59.55 N	180.25 8.37 -93.72 N	189.27 7.35 -107.40 N	210.57 6.89 -133.87 N	239.70 8.62 -141.90 N	218.54 9.38 -110.68 N	115.20 10.43 0.00 N	99.88 9.14 0.00 N	129.22 11.75 0.00 N	96.23 8.74 0.00 N	89.02 8.04 0.00 N	89.26 6.72 0.00 N
PORT_JEFF_3 23555	78.00 4.26 -16.51 N	79.78 3.89 -16.48 N	78.13 3.70 -24.59 N	77.37 4.21 -28.45 N	78.13 5.21 -16.33 N	78.25 5.66 -11.08 N	81.05 5.92 -15.82 N	80.13 5.40 -25.56 N	81.92 6.41 -14.55 N	83.79 7.05 -5.75 N	99.15 7.50 0.00 N	105.42 5.12 -27.85 N	132.80 4.36 -59.48 N	176.87 5.00 -93.72 N	185.85 3.92 -107.40 N	207.05 3.37 -133.87 N	235.70 4.62 -141.90 N	214.36 5.21 -110.68 N	111.72 6.96 0.01 N	97.91 7.17 0.00 N	127.11 9.65 0.00 N	94.68 7.19 0.00 N	88.42 7.44 0.00 N	92.04 7.17 -2.33 N
PORT_JEFF_4 23616	78.00 4.26 -16.51 N	79.78 3.89 -16.48 N	78.13 3.70 -24.59 N	77.37 4.21 -28.45 N	78.13 5.21 -16.33 N	78.25 5.66 -11.08 N	81.05 5.92 -15.82 N	80.12 5.40 -25.56 N	81.92 6.41 -14.55 N	83.79 7.05 -5.75 N	99.15 7.50 0.00 N	105.42 5.12 -27.85 N	132.80 4.36 -59.48 N	176.87 5.00 -93.72 N	185.85 3.92 -107.40 N	207.05 3.37 -133.87 N	235.70 4.62 -141.90 N	214.36 5.21 -110.68 N	111.72 6.96 0.01 N	97.91 7.17 0.00 N	127.11 9.65 0.00 N	94.68 7.19 0.00 N	88.42 7.44 0.00 N	92.04 7.17 -2.33 N
PORT_JEFF_IC 23713	78.15 4.42 -16.51 N	79.95 4.06 -16.48 N	78.26 3.84 -24.59 N	77.47 4.31 -28.45 N	78.27 5.34 -16.33 N	78.44 5.85 -11.08 N	81.24 6.10 -15.82 N	80.33 5.60 -25.56 N	82.22 6.71 -14.55 N	84.18 7.44 -5.75 N	99.65 8.00 0.00 N	105.71 5.43 -27.83 N	133.11 4.69 -59.47 N	177.32 5.45 -93.72 N	186.28 4.36 -107.40 N	207.47 3.78 -133.87 N	236.27 5.18 -141.90 N	214.96 5.80 -110.68 N	112.13 7.38 0.02 N	98.37 7.63 0.00 N	127.72 10.25 0.00 N	95.13 7.64 0.00 N	88.88 7.90 0.00 N	92.39 7.53 -2.33 N
PPL PILGRIM_ST_GT1 24216	78.22 4.48 -16.51 N	80.02 4.13 -16.48 N	78.26 3.84 -24.59 N	77.49 4.32 -28.45 N	78.27 5.34 -16.33 N	78.55 5.96 -11.08 N	81.48 6.35 -15.82 N	80.62 5.90 -25.56 N	82.76 7.24 -14.55 N	84.85 8.11 -5.75 N	100.32 8.67 0.00 N	106.34 6.06 -27.82 N	133.92 5.50 -59.47 N	178.13 6.26 -93.72 N	187.23 5.31 -107.40 N	208.44 4.75 -133.87 N	237.39 6.31 -141.90 N	216.15 7.00 -110.68 N	113.24 8.48 0.02 N	99.02 8.28 0.00 N	128.54 11.08 0.00 N	95.66 8.17 0.00 N	89.02 8.04 0.00 N	92.57 7.70 -2.33 N
PPL PILGRIM_ST_GT2 24217	78.22 4.48 -16.51 N	80.02 4.13 -16.48 N	78.26 3.84 -24.59 N	77.49 4.32 -28.45 N	78.27 5.34 -16.33 N	78.55 5.96 -11.08 N	81.48 6.35 -15.82 N	80.62 5.90 -25.56 N	82.76 7.24 -14.55 N	84.85 8.11 -5.75 N	100.32 8.67 0.00 N	106.34 6.06 -27.82 N	133.92 5.50 -59.47 N	178.13 6.26 -93.72 N	187.23 5.31 -107.40 N	208.44 4.75 -133.87 N	237.39 6.31 -141.90 N	216.15 7.00 -110.68 N	113.24 8.48 0.02 N	99.02 8.28 0.00 N	128.54 11.08 0.00 N	95.66 8.17 0.00 N	89.02 8.04 0.00 N	92.57 7.70 -2.33 N
PPL_SHRM_GT3 24213	78.17 4.43 -16.51 N	79.95 4.06 -16.48 N	78.41 3.98 -24.59 N	77.59 4.43 -28.45 N	78.42 5.49 -16.33 N	78.66 6.07 -11.08 N	81.32 6.19 -15.82 N	80.30 5.58 -25.56 N	82.27 6.75 -14.55 N	84.32 7.58 -5.75 N	99.95 8.30 0.00 N	106.22 5.92 -27.85 N	133.45 5.01 -59.48 N	177.09 5.21 -93.72 N	185.34 3.41 -107.40 N	206.48 2.79 -133.87 N	234.96 3.87 -141.90 N	213.50 4.35 -110.68 N	111.48 6.72 0.01 N	98.77 8.03 0.00 N	128.27 10.81 0.00 N	95.60 8.12 0.00 N	89.34 8.36 0.00 N	92.94 8.07 -2.33 N
PPL_SHRM_GT4 24214	78.17 4.43 -16.51 N	79.95 4.06 -16.48 N	78.41 3.98 -24.59 N	77.59 4.43 -28.45 N	78.42 5.49 -16.33 N	78.66 6.07 -11.08 N	81.32 6.19 -15.82 N	80.30 5.58 -25.56 N	82.27 6.75 -14.55 N	84.32 7.58 -5.75 N	99.95 8.30 0.00 N	106.22 5.92 -27.85 N	133.45 5.01 -59.48 N	177.09 5.21 -93.72 N	185.34 3.41 -107.40 N	206.48 2.79 -133.87 N	234.96 3.87 -141.90 N	213.50 4.35 -110.68 N	111.48 6.72 0.01 N	98.77 8.03 0.00 N	128.27 10.81 0.00 N	95.60 8.12 0.00 N	89.34 8.36 0.00 N	92.94 8.07 -2.33 N
PROJECT___ORANGE 1 24174	56.79 -0.44 0.00 N	58.66 -0.76 0.00 N	49.09 -0.74 0.00 N	43.75 -0.95 0.00 N	55.40 -1.20 0.00 N	60.35 -1.17 0.00 N	58.24 -1.08 0.00 N	48.55 -0.61 0.00 N	60.53 -0.43 0.00 N	70.55 -0.44 0.00 N	91.54 -0.11 0.00 N	72.76 0.31 0.00 N	69.50 0.55 0.00 N	79.35 1.20 0.00 N	75.59 1.07 0.00 N	70.90 1.07 0.00 N	90.52 1.34 0.00 N	99.83 1.35 0.00 N	105.70 0.92 0.00 N	91.44 0.70 0.00 N	118.42 0.96 0.00 N	88.24 0.75 0.00 N	81.17 0.20 0.00 N	82.21 -0.33 0.00 N
PROJECT___ORANGE 2 24166	56.79 -0.44 0.00 N	58.66 -0.76 0.00 N	49.09 -0.74 0.00 N	43.75 -0.95 0.00 N	55.40 -1.20 0.00 N	60.35 -1.17 0.00 N	58.24 -1.08 0.00 N	48.55 -0.61 0.00 N	60.53 -0.43 0.00 N	70.55 -0.44 0.00 N	91.54 -0.11 0.00 N	72.76 0.31 0.00 N	69.50 0.55 0.00 N	79.35 1.20 0.00 N	75.59 1.07 0.00 N	70.90 1.07 0.00 N	90.52 1.34 0.00 N	99.83 1.35 0.00 N	105.70 0.92 0.00 N	91.44 0.70 0.00 N	118.42 0.96 0.00 N	88.24 0.75 0.00 N	81.17 0.20 0.00 N	82.21 -0.33 0.00 N
PYRITES___HYD 24023	57.95 0.72 0.00 N	60.58 1.17 0.00 N	50.74 0.91 0.00 N	45.45 0.74 0.00 N	57.52 0.93 0.00 N	62.49 0.97 0.00 N	60.12 0.81 0.00 N	49.11 -0.06 0.00 N	60.28 -0.69 0.00 N	70.26 -0.73 0.00 N	90.22 -1.43 0.00 N	70.36 -2.09 0.00 N	67.17 -1.79 0.00 N	75.79 -2.36 0.00 N	72.27 -2.26 0.00 N	67.62 -2.20 0.00 N	86.35 -2.83 0.00 N	94.32 -4.15 0.00 N	99.70 -5.07 0.00 N	86.71 -4.03 0.00 N	113.89 -3.57 0.00 N	85.52 -1.97 0.00 N	80.51 -0.46 0.00 N	83.23 0.69 0.00 N

RAMAPO___LBMP 323565	59.77 2.54 0.00 N	61.54 2.13 0.00 N	51.67 1.83 0.00 N	47.17 2.46 0.00 N	59.72 3.13 0.00 N	65.14 3.62 0.00 N	63.38 4.07 0.00 N	53.07 3.91 0.00 N	66.23 5.26 0.00 N	77.07 6.08 0.00 N	99.46 7.81 0.00 N	105.15 6.50 -26.19 N	131.30 6.49 -55.86 N	173.36 7.28 -87.92 N	181.91 6.63 -100.76 N	201.65 6.25 -125.59 N	230.19 7.88 -133.13 N	210.94 8.63 -103.84 N	114.16 9.38 0.00 N	98.80 8.06 0.00 N	127.86 10.40 0.00 N	95.10 7.61 0.00 N	87.73 6.75 0.00 N	88.09 5.54 0.00 N
RANKINE____ 23646	53.16 -4.07 0.00 N	54.25 -5.17 0.00 N	44.96 -4.87 0.00 N	39.25 -5.46 0.00 N	49.62 -6.97 0.00 N	54.16 -7.35 0.00 N	52.10 -7.21 0.00 N	43.98 -5.19 0.00 N	55.72 -5.25 0.00 N	65.62 -5.37 0.00 N	86.29 -5.36 0.00 N	69.60 -2.85 0.00 N	67.01 -1.94 0.00 N	78.30 0.14 0.00 N	73.97 -0.55 0.00 N	69.48 -0.35 0.00 N	89.06 -0.12 0.00 N	98.21 -0.26 0.00 N	103.29 -1.48 0.00 N	89.32 -1.42 0.00 N	115.21 -2.25 0.00 N	85.52 -1.97 0.00 N	78.27 -2.71 0.00 N	77.95 -4.59 0.00 N
RAVENSWOOD_GT2_1 24244	60.12 2.89 0.00 N	61.82 2.41 0.00 N	51.87 2.04 0.00 N	48.11 3.40 0.00 N	60.94 4.34 0.00 N	66.47 4.96 0.00 N	64.69 5.38 0.00 N	54.25 5.09 0.00 N	67.69 6.73 0.00 N	78.83 7.84 0.00 N	101.74 10.09 0.00 N	108.71 8.34 -27.92 N	136.51 8.01 -59.55 N	180.35 8.48 -93.72 N	189.38 7.46 -107.40 N	210.67 6.98 -133.87 N	239.80 8.71 -141.90 N	218.65 9.50 -110.68 N	115.30 10.52 0.00 N	99.98 9.24 0.00 N	129.39 11.93 0.00 N	96.37 8.88 0.00 N	89.10 8.13 0.00 N	89.33 6.79 0.00 N
RAVENSWOOD_GT2_2 24245	60.12 2.89 0.00 N	61.82 2.41 0.00 N	51.87 2.04 0.00 N	48.11 3.40 0.00 N	60.94 4.34 0.00 N	66.47 4.96 0.00 N	64.69 5.38 0.00 N	54.25 5.09 0.00 N	67.69 6.73 0.00 N	78.83 7.84 0.00 N	101.74 10.09 0.00 N	108.71 8.34 -27.92 N	136.51 8.01 -59.55 N	180.35 8.48 -93.72 N	189.38 7.46 -107.40 N	210.67 6.98 -133.87 N	239.80 8.71 -141.90 N	218.65 9.50 -110.68 N	115.30 10.52 0.00 N	99.98 9.24 0.00 N	129.39 11.93 0.00 N	96.37 8.88 0.00 N	89.10 8.13 0.00 N	89.33 6.79 0.00 N
RAVENSWOOD_GT2_3 24246	60.19 2.96 0.00 N	61.88 2.47 0.00 N	51.91 2.08 0.00 N	48.15 3.44 0.00 N	60.98 4.39 0.00 N	66.53 5.02 0.00 N	64.75 5.44 0.00 N	54.31 5.14 0.00 N	67.77 6.80 0.00 N	78.90 7.91 0.00 N	101.86 10.20 0.00 N	108.82 8.44 -27.92 N	136.60 8.10 -59.55 N	180.48 8.60 -93.72 N	189.50 7.57 -107.40 N	210.75 7.07 -133.87 N	239.65 8.57 -141.90 N	218.54 9.39 -110.68 N	115.45 10.68 0.00 N	100.10 9.36 0.00 N	129.56 12.10 0.00 N	96.48 8.99 0.00 N	89.20 8.22 0.00 N	89.44 6.90 0.00 N
RAVENSWOOD_GT2_4 24247	60.19 2.96 0.00 N	61.88 2.47 0.00 N	51.91 2.08 0.00 N	48.15 3.44 0.00 N	60.98 4.39 0.00 N	66.53 5.02 0.00 N	64.75 5.44 0.00 N	54.31 5.14 0.00 N	67.77 6.80 0.00 N	78.90 7.91 0.00 N	101.86 10.20 0.00 N	108.82 8.44 -27.92 N	136.60 8.10 -59.55 N	180.48 8.60 -93.72 N	189.50 7.57 -107.40 N	210.75 7.07 -133.87 N	239.65 8.57 -141.90 N	218.54 9.39 -110.68 N	115.45 10.68 0.00 N	100.10 9.36 0.00 N	129.56 12.10 0.00 N	96.48 8.99 0.00 N	89.20 8.22 0.00 N	89.44 6.90 0.00 N
RAVENSWOOD_GT3_1 24248	60.13 2.90 0.00 N	61.82 2.41 0.00 N	51.87 2.04 0.00 N	48.11 3.40 0.00 N	60.94 4.34 0.00 N	66.47 4.96 0.00 N	64.69 5.38 0.00 N	54.26 5.09 0.00 N	67.70 6.74 0.00 N	78.83 7.84 0.00 N	101.76 10.10 0.00 N	108.63 8.25 -27.92 N	136.37 7.87 -59.55 N	180.37 8.50 -93.72 N	189.40 7.48 -107.40 N	210.67 6.98 -133.87 N	239.83 8.74 -141.90 N	218.67 9.52 -110.68 N	115.31 10.54 0.00 N	100.00 9.26 0.00 N	129.43 11.97 0.00 N	96.38 8.89 0.00 N	89.11 8.13 0.00 N	89.35 6.81 0.00 N
RAVENSWOOD_GT3_2 24249	60.13 2.90 0.00 N	61.82 2.41 0.00 N	51.87 2.04 0.00 N	48.11 3.40 0.00 N	60.94 4.34 0.00 N	66.47 4.96 0.00 N	64.69 5.38 0.00 N	54.26 5.09 0.00 N	67.70 6.74 0.00 N	78.83 7.84 0.00 N	101.76 10.10 0.00 N	108.63 8.25 -27.92 N	136.37 7.87 -59.55 N	180.37 8.50 -93.72 N	189.40 7.48 -107.40 N	210.67 6.98 -133.87 N	239.83 8.74 -141.90 N	218.67 9.52 -110.68 N	115.31 10.54 0.00 N	100.00 9.26 0.00 N	129.43 11.97 0.00 N	96.38 8.89 0.00 N	89.11 8.13 0.00 N	89.35 6.81 0.00 N
RAVENSWOOD_GT3_3 24250	60.21 2.98 0.00 N	61.90 2.49 0.00 N	51.93 2.10 0.00 N	48.17 3.46 0.00 N	61.00 4.41 0.00 N	66.56 5.04 0.00 N	64.80 5.48 0.00 N	54.33 5.17 0.00 N	67.81 6.84 0.00 N	78.96 7.97 0.00 N	101.92 10.27 0.00 N	108.86 8.49 -27.92 N	136.66 8.16 -59.55 N	180.53 8.66 -93.72 N	189.56 7.64 -107.40 N	210.81 7.12 -133.87 N	240.01 8.93 -141.90 N	218.87 9.72 -110.68 N	115.52 10.74 0.00 N	100.16 9.42 0.00 N	129.65 12.19 0.00 N	96.55 9.06 0.00 N	89.26 8.28 0.00 N	89.48 6.94 0.00 N
RAVENSWOOD_GT3_4 24251	60.21 2.98 0.00 N	61.90 2.49 0.00 N	51.93 2.10 0.00 N	48.17 3.46 0.00 N	61.00 4.41 0.00 N	66.56 5.04 0.00 N	64.80 5.48 0.00 N	54.33 5.17 0.00 N	67.81 6.84 0.00 N	78.96 7.97 0.00 N	101.92 10.27 0.00 N	108.86 8.49 -27.92 N	136.66 8.16 -59.55 N	180.53 8.66 -93.72 N	189.56 7.64 -107.40 N	210.81 7.12 -133.87 N	240.01 8.93 -141.90 N	218.87 9.72 -110.68 N	115.52 10.74 0.00 N	100.16 9.42 0.00 N	129.65 12.19 0.00 N	96.55 9.06 0.00 N	89.26 8.28 0.00 N	89.48 6.94 0.00 N
RAVENSWOOD_GT_1 23729	96.46 4.85 -34.38 N	89.40 4.43 -25.56 N	77.99 3.71 -24.45 N	67.81 4.79 -18.31 N	68.47 6.07 -5.81 N	69.49 6.85 -1.13 N	66.44 7.13 0.00 N	55.97 6.61 -0.19 N	69.59 8.63 0.00 N	81.08 10.00 -0.09 N	104.73 13.08 0.00 N	113.81 10.86 -30.50 N	138.84 10.35 -59.55 N	182.59 10.72 -93.72 N	191.15 9.23 -107.40 N	212.17 8.48 -133.87 N	241.81 10.72 -141.90 N	220.88 11.73 -110.68 N	117.93 13.16 0.00 N	102.57 11.83 0.00 N	132.69 15.23 0.00 N	98.85 11.36 0.00 N	126.17 10.56 -34.64 N	130.21 8.94 -38.73 N
RAVENSWOOD_GT_10 24258	60.32 3.09 0.00 N	62.02 2.60 0.00 N	52.03 2.19 0.00 N	48.25 3.54 0.00 N	61.11 4.52 0.00 N	66.67 5.15 0.00 N	64.87 5.56 0.00 N	54.40 5.24 0.00 N	67.89 6.93 0.00 N	79.04 8.06 0.00 N	102.08 10.43 0.00 N	109.00 8.62 -27.92 N	136.76 8.27 -59.55 N	180.63 8.76 -93.72 N	189.60 7.68 -107.40 N	210.83 7.14 -133.87 N	240.06 8.97 -141.90 N	218.94 9.78 -110.68 N	115.61 10.84 0.00 N	100.31 9.57 0.00 N	129.80 12.34 0.00 N	96.67 9.19 0.00 N	89.40 8.42 0.00 N	89.61 7.07 0.00 N
RAVENSWOOD_GT_11 24259	60.32 3.09 0.00 N	62.02 2.60 0.00 N	52.03 2.19 0.00 N	48.25 3.54 0.00 N	61.11 4.52 0.00 N	66.67 5.15 0.00 N	64.87 5.56 0.00 N	54.40 5.24 0.00 N	67.89 6.93 0.00 N	79.04 8.06 0.00 N	102.08 10.43 0.00 N	109.00 8.62 -27.92 N	136.76 8.27 -59.55 N	180.63 8.76 -93.72 N	189.60 7.68 -107.40 N	210.83 7.14 -133.87 N	240.06 8.97 -141.90 N	218.94 9.78 -110.68 N	115.61 10.84 0.00 N	100.31 9.57 0.00 N	129.80 12.34 0.00 N	96.67 9.19 0.00 N	89.40 8.42 0.00 N	89.61 7.07 0.00 N
RAVENSWOOD_GT_4 24252	58.72 1.50 0.00 N	60.40 0.98 0.00 N	50.69 0.86 0.00 N	47.13 2.43 0.00 N	59.70 3.11 0.00 N	65.13 3.62 0.00 N	63.45 4.14 0.00 N	53.16 4.00 0.00 N	66.35 5.39 0.00 N	77.24 6.26 0.00 N	99.60 7.95 0.00 N	106.89 6.51 -27.92 N	134.84 6.34 -59.55 N	178.73 6.86 -93.72 N	188.06 6.14 -107.40 N	209.52 5.83 -133.87 N	238.24 7.15 -141.90 N	216.84 7.69 -110.68 N	113.33 8.56 0.00 N	97.98 7.24 0.00 N	126.81 9.36 0.00 N	94.49 7.00 0.00 N	87.26 6.28 0.00 N	87.69 5.15 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
RAVENSWOOD_GT_5 24254	58.72 1.50 0.00 N	60.40 0.98 0.00 N	50.69 0.86 0.00 N	47.13 2.43 0.00 N	59.70 3.11 0.00 N	65.13 3.62 0.00 N	63.45 4.14 0.00 N	53.16 4.00 0.00 N	66.35 5.39 0.00 N	77.24 6.26 0.00 N	99.60 7.95 0.00 N	106.89 6.51 -27.92 N	134.84 6.34 -59.55 N	178.73 6.86 -93.72 N	188.06 6.14 -107.40 N	209.52 5.83 -133.87 N	238.24 7.15 -141.90 N	216.84 7.69 -110.68 N	113.33 8.56 0.00 N	97.98 7.24 0.00 N	126.81 9.36 0.00 N	94.49 7.00 0.00 N	87.26 6.28 0.00 N	87.69 5.15 0.00 N
RAVENSWOOD_GT_6 24253	58.72 1.50 0.00 N	60.40 0.98 0.00 N	50.69 0.86 0.00 N	47.13 2.43 0.00 N	59.70 3.11 0.00 N	65.13 3.62 0.00 N	63.45 4.14 0.00 N	53.16 4.00 0.00 N	66.35 5.39 0.00 N	77.24 6.26 0.00 N	99.60 7.95 0.00 N	106.89 6.51 -27.92 N	134.84 6.34 -59.55 N	178.73 6.86 -93.72 N	188.06 6.14 -107.40 N	209.52 5.83 -133.87 N	238.24 7.15 -141.90 N	216.84 7.69 -110.68 N	113.33 8.56 0.00 N	97.98 7.24 0.00 N	126.81 9.36 0.00 N	94.49 7.00 0.00 N	87.26 6.28 0.00 N	87.69 5.15 0.00 N
RAVENSWOOD_GT_7 24255	58.72 1.50 0.00 N	60.40 0.98 0.00 N	50.69 0.86 0.00 N	47.13 2.43 0.00 N	59.70 3.11 0.00 N	65.13 3.62 0.00 N	63.45 4.14 0.00 N	53.16 4.00 0.00 N	66.35 5.39 0.00 N	77.24 6.26 0.00 N	99.60 7.95 0.00 N	106.89 6.51 -27.92 N	134.84 6.34 -59.55 N	178.73 6.86 -93.72 N	188.06 6.14 -107.40 N	209.52 5.83 -133.87 N	238.24 7.15 -141.90 N	216.84 7.69 -110.68 N	113.33 8.56 0.00 N	97.98 7.24 0.00 N	126.81 9.36 0.00 N	94.49 7.00 0.00 N	87.26 6.28 0.00 N	87.69 5.15 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.32 3.09 0.00 N	62.02 2.60 0.00 N	52.03 2.19 0.00 N	48.25 3.54 0.00 N	61.11 4.52 0.00 N	66.67 5.15 0.00 N	64.87 5.56 0.00 N	54.40 5.24 0.00 N	67.89 6.93 0.00 N	79.04 8.06 0.00 N	102.08 10.43 0.00 N	109.00 8.62 -27.92 N	136.76 8.27 -59.55 N	180.63 8.76 -93.72 N	189.60 7.68 -107.40 N	210.83 7.14 -133.87 N	240.06 8.97 -141.90 N	218.94 9.78 -110.68 N	115.61 10.84 0.00 N	100.31 9.57 0.00 N	129.80 12.34 0.00 N	96.67 9.19 0.00 N	89.40 8.42 0.00 N	89.61 7.07 0.00 N
RAVENSWOOD_GT_9 24257	60.32 3.09 0.00 N	62.02 2.60 0.00 N	52.03 2.19 0.00 N	48.25 3.54 0.00 N	61.11 4.52 0.00 N	66.67 5.15 0.00 N	64.87 5.56 0.00 N	54.40 5.24 0.00 N	67.89 6.93 0.00 N	79.04 8.06 0.00 N	102.08 10.43 0.00 N	109.00 8.62 -27.92 N	136.76 8.27 -59.55 N	180.63 8.76 -93.72 N	189.60 7.68 -107.40 N	210.83 7.14 -133.87 N	240.06 8.97 -141.90 N	218.94 9.78 -110.68 N	115.61 10.84 0.00 N	100.31 9.57 0.00 N	129.80 12.34 0.00 N	96.67 9.19 0.00 N	89.40 8.42 0.00 N	89.61 7.07 0.00 N
RAVENSWOOD___1 23533	96.46 4.85 -34.38 N	89.40 4.43 -25.56 N	77.99 3.71 -24.45 N	67.81 4.79 -18.31 N	68.47 6.07 -5.81 N	69.49 6.85 -1.13 N	66.44 7.13 0.00 N	55.97 6.61 -0.19 N	69.59 8.63 0.00 N	81.08 10.00 -0.09 N	104.73 13.08 0.00 N	113.81 10.86 -30.50 N	138.84 10.35 -59.55 N	182.59 10.72 -93.72 N	191.15 9.23 -107.40 N	212.17 8.48 -133.87 N	241.81 10.72 -141.90 N	220.88 11.73 -110.68 N	117.93 13.16 0.00 N	102.57 11.83 0.00 N	132.69 15.23 0.00 N	98.85 11.36 0.00 N	126.17 10.56 -34.64 N	130.21 8.94 -38.73 N
RAVENSWOOD___2 23534	96.27 4.66 -34.38 N	89.28 4.31 -25.56 N	77.89 3.61 -24.45 N	67.72 4.71 -18.31 N	68.39 5.99 -5.81 N	69.37 6.72 -1.13 N	66.23 6.92 0.00 N	55.69 6.33 -0.19 N	69.16 8.20 0.00 N	80.51 9.43 -0.09 N	103.97 12.32 0.00 N	113.17 10.22 -30.50 N	138.23 9.73 -59.55 N	181.84 9.97 -93.72 N	190.46 8.54 -107.40 N	211.52 7.83 -133.87 N	241.00 9.91 -141.90 N	219.96 10.81 -110.68 N	116.98 12.20 0.00 N	101.76 11.02 0.00 N	131.61 14.15 0.00 N	98.08 10.59 0.00 N	125.53 9.91 -34.64 N	129.53 8.26 -38.73 N
RAVENSWOOD___3 23535	60.14 2.91 0.00 N	61.84 2.42 0.00 N	51.87 2.04 0.00 N	48.12 3.41 0.00 N	60.94 4.35 0.00 N	66.48 4.96 0.00 N	64.70 5.39 0.00 N	54.26 5.09 0.00 N	67.70 6.74 0.00 N	78.83 7.84 0.00 N	101.77 10.11 0.00 N	108.73 8.35 -27.92 N	136.52 8.02 -59.55 N	180.38 8.51 -93.72 N	189.42 7.50 -107.40 N	210.67 6.98 -133.87 N	239.85 8.76 -141.90 N	218.67 9.52 -110.68 N	115.32 10.55 0.00 N	100.00 9.26 0.00 N	129.44 11.98 0.00 N	96.38 8.89 0.00 N	89.12 8.14 0.00 N	89.36 6.82 0.00 N
RAVENSWOOD___4 23820	96.46 4.85 -34.38 N	89.40 4.43 -25.56 N	77.99 3.71 -24.45 N	67.81 4.79 -18.31 N	68.47 6.07 -5.81 N	69.49 6.85 -1.13 N	66.44 7.13 0.00 N	55.97 6.61 -0.19 N	69.59 8.63 0.00 N	81.08 10.00 -0.09 N	104.73 13.08 0.00 N	113.81 10.86 -30.50 N	138.84 10.35 -59.55 N	182.59 10.72 -93.72 N	191.15 9.23 -107.40 N	212.17 8.48 -133.87 N	241.81 10.72 -141.90 N	220.88 11.73 -110.68 N	117.93 13.16 0.00 N	102.57 11.83 0.00 N	132.69 15.23 0.00 N	98.85 11.36 0.00 N	126.17 10.56 -34.64 N	130.21 8.94 -38.73 N
RCPL_TRUST___DRP 24196	60.13 2.90 0.00 N	61.84 2.42 0.00 N	51.87 2.04 0.00 N	48.11 3.40 0.00 N	60.94 4.35 0.00 N	66.49 4.98 0.00 N	64.73 5.42 0.00 N	54.29 5.13 0.00 N	67.77 6.80 0.00 N	78.92 7.93 0.00 N	101.91 10.26 0.00 N	108.84 8.46 -27.92 N	136.68 8.18 -59.55 N	180.65 8.78 -93.72 N	189.71 7.79 -107.40 N	210.95 7.26 -133.87 N	240.21 9.13 -141.90 N	219.10 9.94 -110.68 N	115.71 10.94 0.00 N	100.31 9.56 0.00 N	129.76 12.30 0.00 N	96.57 9.08 0.00 N	89.22 8.24 0.00 N	89.46 6.92 0.00 N
RENSSELAER___COGEN 23796	58.50 1.27 0.00 N	60.39 0.98 0.00 N	50.88 1.05 0.00 N	45.95 1.24 0.00 N	58.12 1.53 0.00 N	63.20 1.69 0.00 N	61.32 2.01 0.00 N	51.14 1.98 0.00 N	63.56 2.60 0.00 N	73.84 2.85 0.00 N	95.35 3.69 0.00 N	76.54 2.87 -1.22 N	74.42 2.86 -2.61 N	85.06 2.79 -4.11 N	81.99 2.76 -4.71 N	78.23 2.55 -5.87 N	98.60 3.20 -6.22 N	107.06 3.73 -4.85 N	109.11 4.34 0.00 N	94.86 4.12 0.00 N	122.97 5.51 0.00 N	91.25 3.76 0.00 N	83.89 2.91 0.00 N	84.71 2.17 0.00 N
REVERE_CPPR_DRP 24186	58.52 1.29 0.00 N	60.57 1.15 0.00 N	50.67 0.84 0.00 N	45.17 0.46 0.00 N	57.20 0.60 0.00 N	62.38 0.86 0.00 N	60.46 1.15 0.00 N	50.47 1.30 0.00 N	62.95 1.98 0.00 N	73.52 2.53 0.00 N	95.17 3.52 0.00 N	75.22 2.76 0.00 N	71.79 2.84 0.00 N	81.82 3.66 0.00 N	77.98 3.46 0.00 N	73.13 3.31 0.00 N	93.37 4.18 0.00 N	102.97 4.50 0.00 N	109.12 4.35 0.00 N	94.39 3.65 0.00 N	123.01 5.55 0.00 N	91.77 4.28 0.00 N	84.24 3.27 0.00 N	85.12 2.58 0.00 N
ROCHESTER_9_IC 23652	55.49 -1.74 0.00 N	56.99 -2.42 0.00 N	47.51 -2.32 0.00 N	42.15 -2.56 0.00 N	53.30 -3.29 0.00 N	58.17 -3.34 0.00 N	56.18 -3.13 0.00 N	47.38 -1.79 0.00 N	59.58 -1.39 0.00 N	70.03 -0.96 0.00 N	91.71 0.06 0.00 N	73.63 1.18 0.00 N	70.68 1.73 0.00 N	81.66 3.50 0.00 N	77.64 3.12 0.00 N	72.97 3.15 0.00 N	93.37 4.19 0.00 N	102.82 4.34 0.00 N	108.38 3.61 0.00 N	93.57 2.84 0.00 N	120.71 3.25 0.00 N	89.84 2.35 0.00 N	82.37 1.39 0.00 N	82.49 -0.05 0.00 N
ROSETON___1	59.71	61.53	51.65	46.99	59.51	64.85	63.02	52.70	65.68	76.30	98.29	104.79	131.63	174.10	183.03	203.37	231.78	211.67	112.30	97.30	125.96	93.68	86.48	86.94

23587	2.48 0.00 N	2.11 0.00 N	1.81 0.00 N	2.28 0.00 N	2.92 0.00 N	3.34 0.00 N	3.71 0.00 N	3.54 0.00 N	4.71 0.00 N	5.31 0.00 N	6.64 0.00 N	5.56 -26.77 N	5.59 -57.09 N	6.09 -89.85 N	5.54 -102.97 N	5.20 -128.35 N	6.55 -136.05 N	7.08 -106.12 N	7.53 0.00 N	6.56 0.00 N	8.50 0.00 N	6.19 0.00 N	5.50 0.00 N	4.40 0.00 N
ROSETON___2 23588	59.71 2.48 0.00 N	61.53 2.11 0.00 N	51.65 1.81 0.00 N	46.99 2.28 0.00 N	59.51 2.92 0.00 N	64.85 3.34 0.00 N	63.02 3.71 0.00 N	52.70 3.54 0.00 N	65.68 4.71 0.00 N	76.30 5.31 0.00 N	98.29 6.64 0.00 N	104.79 5.56 -26.77 N	131.63 5.59 -57.09 N	174.10 6.09 -89.85 N	183.03 5.54 -102.97 N	203.37 5.20 -128.35 N	231.78 6.55 -136.05 N	211.67 7.08 -106.12 N	112.30 7.53 0.00 N	97.30 6.56 0.00 N	125.96 8.50 0.00 N	93.68 6.19 0.00 N	86.48 5.50 0.00 N	86.94 4.40 0.00 N
RUSSELL___1 23602	54.38 -2.84 0.00 N	55.82 -3.60 0.00 N	46.79 -3.04 0.00 N	41.64 -3.07 0.00 N	52.59 -4.00 0.00 N	57.50 -4.01 0.00 N	55.81 -3.50 0.00 N	47.60 -1.57 0.00 N	59.54 -1.42 0.00 N	69.91 -1.08 0.00 N	91.61 -0.04 0.00 N	73.89 1.44 0.00 N	70.99 2.04 0.00 N	82.10 3.95 0.00 N	78.23 3.71 0.00 N	73.60 3.78 0.00 N	94.12 4.94 0.00 N	103.43 4.96 0.00 N	108.77 4.00 0.00 N	93.58 2.84 0.00 N	120.64 3.18 0.00 N	90.44 2.95 0.00 N	83.45 2.47 0.00 N	83.20 0.66 0.00 N
RUSSELL___2 23532	54.38 -2.84 0.00 N	55.82 -3.60 0.00 N	46.79 -3.04 0.00 N	41.64 -3.07 0.00 N	52.59 -4.00 0.00 N	57.50 -4.01 0.00 N	55.81 -3.50 0.00 N	47.60 -1.57 0.00 N	59.54 -1.42 0.00 N	69.91 -1.08 0.00 N	91.61 -0.04 0.00 N	73.89 1.44 0.00 N	70.99 2.04 0.00 N	82.10 3.95 0.00 N	78.23 3.71 0.00 N	73.60 3.78 0.00 N	94.12 4.94 0.00 N	103.43 4.96 0.00 N	108.77 4.00 0.00 N	93.58 2.84 0.00 N	120.64 3.18 0.00 N	90.44 2.95 0.00 N	83.45 2.47 0.00 N	83.20 0.66 0.00 N
RUSSELL___3 23549	54.99 -2.24 0.00 N	56.48 -2.94 0.00 N	47.22 -2.61 0.00 N	41.94 -2.78 0.00 N	53.02 -3.58 0.00 N	57.88 -3.63 0.00 N	55.99 -3.33 0.00 N	47.37 -1.80 0.00 N	59.39 -1.57 0.00 N	69.75 -1.24 0.00 N	91.30 -0.35 0.00 N	73.44 0.98 0.00 N	70.49 1.54 0.00 N	81.46 3.31 0.00 N	77.53 3.01 0.00 N	72.88 3.06 0.00 N	93.20 4.02 0.00 N	102.56 4.09 0.00 N	108.06 3.29 0.00 N	93.19 2.45 0.00 N	120.18 2.72 0.00 N	89.68 2.19 0.00 N	82.39 1.42 0.00 N	82.42 -0.12 0.00 N
RUSSELL___4 23556	54.38 -2.84 0.00 N	55.83 -3.59 0.00 N	46.79 -3.04 0.00 N	41.64 -3.07 0.00 N	52.59 -4.00 0.00 N	57.50 -4.01 0.00 N	55.81 -3.50 0.00 N	47.58 -1.59 0.00 N	59.52 -1.44 0.00 N	69.89 -1.09 0.00 N	91.59 -0.06 0.00 N	73.88 1.42 0.00 N	70.98 2.03 0.00 N	82.08 3.93 0.00 N	78.19 3.67 0.00 N	73.58 3.76 0.00 N	94.08 4.90 0.00 N	103.40 4.92 0.00 N	108.75 3.98 0.00 N	93.57 2.83 0.00 N	120.59 3.13 0.00 N	90.41 2.92 0.00 N	83.44 2.47 0.00 N	83.20 0.66 0.00 N
RUSSELL___STATION 23914	54.99 -2.24 0.00 N	56.48 -2.94 0.00 N	47.22 -2.61 0.00 N	41.94 -2.78 0.00 N	53.02 -3.58 0.00 N	57.88 -3.63 0.00 N	55.99 -3.33 0.00 N	47.37 -1.80 0.00 N	59.39 -1.57 0.00 N	69.75 -1.24 0.00 N	91.30 -0.35 0.00 N	73.44 0.98 0.00 N	70.49 1.54 0.00 N	81.46 3.31 0.00 N	77.53 3.01 0.00 N	72.88 3.06 0.00 N	93.20 4.02 0.00 N	102.56 4.09 0.00 N	108.06 3.29 0.00 N	93.19 2.45 0.00 N	120.18 2.72 0.00 N	89.68 2.19 0.00 N	82.39 1.42 0.00 N	82.42 -0.12 0.00 N
S SALMON___HYD 24043	57.13 -0.10 0.00 N	59.10 -0.31 0.00 N	49.47 -0.37 0.00 N	44.08 -0.63 0.00 N	55.82 -0.77 0.00 N	60.88 -0.64 0.00 N	58.87 -0.45 0.00 N	49.04 -0.13 0.00 N	61.09 0.12 0.00 N	71.27 0.28 0.00 N	92.45 0.80 0.00 N	73.62 1.17 0.00 N	70.60 1.65 0.00 N	80.49 2.33 0.00 N	76.69 2.17 0.00 N	71.93 2.11 0.00 N	91.81 2.63 0.00 N	101.23 2.76 0.00 N	107.23 2.46 0.00 N	92.69 1.96 0.00 N	120.22 2.76 0.00 N	89.53 2.04 0.00 N	82.29 1.31 0.00 N	83.35 0.81 0.00 N
SELKIRK___II 23799	57.78 0.55 0.00 N	59.74 0.32 0.00 N	50.28 0.44 0.00 N	45.46 0.75 0.00 N	57.54 0.95 0.00 N	62.56 1.05 0.00 N	60.56 1.25 0.00 N	50.44 1.27 0.00 N	62.68 1.72 0.00 N	72.85 1.86 0.00 N	94.05 2.40 0.00 N	74.31 1.85 0.00 N	70.76 1.81 0.00 N	79.83 1.67 0.00 N	76.17 1.65 0.00 N	71.33 1.51 0.00 N	91.04 1.86 0.00 N	100.68 2.21 0.00 N	107.45 2.67 0.00 N	93.32 2.58 0.00 N	120.98 3.52 0.00 N	89.89 2.40 0.00 N	82.75 1.77 0.00 N	83.65 1.11 0.00 N
SELKIRK___I 23801	58.25 1.02 0.00 N	60.17 0.76 0.00 N	50.62 0.78 0.00 N	45.77 1.06 0.00 N	57.94 1.35 0.00 N	63.01 1.50 0.00 N	60.89 1.58 0.00 N	50.73 1.57 0.00 N	63.11 2.15 0.00 N	73.41 2.42 0.00 N	94.78 3.13 0.00 N	74.93 2.47 0.00 N	71.38 2.43 0.00 N	80.62 2.46 0.00 N	76.90 2.38 0.00 N	72.03 2.21 0.00 N	91.96 2.78 0.00 N	101.62 3.15 0.00 N	108.38 3.61 0.00 N	94.06 3.33 0.00 N	121.92 4.46 0.00 N	90.61 3.12 0.00 N	83.41 2.44 0.00 N	84.23 1.69 0.00 N
SENECA OSWGO___HYD 24041	56.75 -0.48 0.00 N	58.75 -0.67 0.00 N	49.17 -0.66 0.00 N	43.85 -0.86 0.00 N	55.52 -1.07 0.00 N	60.48 -1.03 0.00 N	58.41 -0.90 0.00 N	48.63 -0.53 0.00 N	60.66 -0.31 0.00 N	70.69 -0.29 0.00 N	91.74 0.09 0.00 N	72.92 0.47 0.00 N	69.62 0.67 0.00 N	79.41 1.25 0.00 N	75.66 1.14 0.00 N	70.97 1.15 0.00 N	90.67 1.49 0.00 N	100.03 1.56 0.00 N	106.01 1.24 0.00 N	91.68 0.94 0.00 N	118.56 1.10 0.00 N	88.27 0.78 0.00 N	81.20 0.23 0.00 N	82.34 -0.20 0.00 N
SENECA___ENERGY 23797	55.35 -1.88 0.00 N	57.00 -2.41 0.00 N	47.68 -2.15 0.00 N	42.27 -2.43 0.00 N	53.43 -3.16 0.00 N	58.25 -3.26 0.00 N	56.38 -2.93 0.00 N	47.25 -1.92 0.00 N	59.21 -1.76 0.00 N	69.20 -1.79 0.00 N	90.22 -1.43 0.00 N	72.07 -0.38 0.00 N	69.01 0.06 0.00 N	79.32 1.17 0.00 N	75.37 0.85 0.00 N	70.76 0.94 0.00 N	90.52 1.34 0.00 N	99.77 1.30 0.00 N	105.40 0.63 0.00 N	91.02 0.28 0.00 N	117.67 0.20 0.00 N	87.36 -0.13 0.00 N	79.97 -1.01 0.00 N	80.43 -2.11 0.00 N
SHOEMAKER___GT 23640	59.43 2.20 0.00 N	61.26 1.84 0.00 N	51.42 1.59 0.00 N	46.80 2.09 0.00 N	59.26 2.67 0.00 N	64.60 3.09 0.00 N	62.74 3.43 0.00 N	52.46 3.30 0.00 N	65.43 4.47 0.00 N	76.14 5.15 0.00 N	98.24 6.58 0.00 N	101.13 5.51 -23.17 N	123.89 5.52 -49.42 N	162.07 6.14 -77.77 N	169.25 5.59 -89.13 N	186.19 5.27 -111.10 N	213.60 6.66 -117.76 N	197.60 7.28 -91.85 N	112.52 7.75 0.00 N	97.46 6.72 0.00 N	126.16 8.70 0.00 N	93.81 6.32 0.00 N	86.53 5.55 0.00 N	87.02 4.48 0.00 N
SHOREHAM_IC_1 23715	78.17 4.43 -16.51 N	79.95 4.06 -16.48 N	78.41 3.98 -24.59 N	77.59 4.43 -28.45 N	78.42 5.49 -16.33 N	78.66 6.07 -11.08 N	81.32 6.19 -15.82 N	80.30 5.58 -25.56 N	82.27 6.75 -14.55 N	84.32 7.58 -5.75 N	99.95 8.30 0.00 N	106.22 5.92 -27.85 N	133.45 5.01 -59.48 N	177.09 5.21 -93.72 N	185.34 3.41 -107.40 N	206.48 2.79 -133.87 N	234.96 3.87 -141.90 N	213.50 4.35 -110.68 N	111.48 6.72 0.01 N	98.77 8.03 0.00 N	128.27 10.81 0.00 N	95.60 8.12 0.00 N	89.34 8.36 0.00 N	92.94 8.07 -2.33 N

SHOREHAM_IC_2 23716	78.17 4.43 -16.51 N	79.95 4.06 -16.48 N	78.41 3.98 -24.59 N	77.59 4.43 -28.45 N	78.42 5.49 -16.33 N	78.66 6.07 -11.08 N	81.32 6.19 -15.82 N	80.30 5.58 -25.56 N	82.27 6.75 -14.55 N	84.32 7.58 -5.75 N	99.95 8.30 0.00 N	106.22 5.92 -27.85 N	133.45 5.01 -59.48 N	177.09 5.21 -93.72 N	185.34 3.41 -107.40 N	206.48 2.79 -133.87 N	234.96 3.87 -141.90 N	213.50 4.35 -110.68 N	111.48 6.72 0.01 N	98.77 8.03 0.00 N	128.27 10.81 0.00 N	95.60 8.12 0.00 N	89.34 8.36 0.00 N	92.94 8.07 -2.33 N
SISSONVILLE____ 23735	57.28 0.05 0.00 N	59.84 0.43 0.00 N	50.14 0.31 0.00 N	44.96 0.25 0.00 N	56.91 0.31 0.00 N	61.78 0.27 0.00 N	59.38 0.07 0.00 N	48.36 -0.80 0.00 N	59.25 -1.72 0.00 N	68.97 -2.01 0.00 N	88.59 -3.06 0.00 N	69.37 -3.09 0.00 N	65.84 -3.11 0.00 N	74.23 -3.93 0.00 N	70.78 -3.74 0.00 N	66.23 -3.59 0.00 N	84.61 -4.57 0.00 N	92.92 -5.55 0.00 N	98.64 -6.13 0.00 N	85.52 -5.22 0.00 N	111.84 -5.62 0.00 N	84.06 -3.43 0.00 N	79.38 -1.60 0.00 N	82.17 -0.37 0.00 N
SITHE_IND_GS1 24169	55.57 -1.66 0.00 N	57.54 -1.88 0.00 N	48.19 -1.64 0.00 N	43.13 -1.58 0.00 N	54.58 -2.01 0.00 N	59.41 -2.11 0.00 N	57.27 -2.05 0.00 N	47.56 -1.61 0.00 N	58.98 -1.98 0.00 N	68.63 -2.36 0.00 N	88.81 -2.85 0.00 N	70.49 -1.96 0.00 N	67.24 -1.72 0.00 N	76.50 -1.66 0.00 N	72.91 -1.62 0.00 N	68.36 -1.47 0.00 N	87.29 -1.89 0.00 N	96.36 -2.11 0.00 N	102.27 -2.50 0.00 N	88.58 -2.17 0.00 N	114.52 -2.94 0.00 N	85.35 -2.14 0.00 N	78.88 -2.10 0.00 N	80.36 -2.18 0.00 N
SITHE_IND_GS2 24170	55.57 -1.66 0.00 N	57.54 -1.88 0.00 N	48.19 -1.64 0.00 N	43.13 -1.58 0.00 N	54.58 -2.01 0.00 N	59.41 -2.11 0.00 N	57.27 -2.05 0.00 N	47.56 -1.61 0.00 N	58.98 -1.98 0.00 N	68.63 -2.36 0.00 N	88.81 -2.85 0.00 N	70.49 -1.96 0.00 N	67.24 -1.72 0.00 N	76.50 -1.66 0.00 N	72.91 -1.62 0.00 N	68.36 -1.47 0.00 N	87.29 -1.89 0.00 N	96.36 -2.11 0.00 N	102.27 -2.50 0.00 N	88.58 -2.17 0.00 N	114.52 -2.94 0.00 N	85.35 -2.14 0.00 N	78.88 -2.10 0.00 N	80.36 -2.18 0.00 N
SITHE_IND_GS3 24171	55.57 -1.66 0.00 N	57.54 -1.88 0.00 N	48.19 -1.64 0.00 N	43.13 -1.58 0.00 N	54.58 -2.01 0.00 N	59.41 -2.11 0.00 N	57.27 -2.05 0.00 N	47.56 -1.61 0.00 N	58.98 -1.98 0.00 N	68.63 -2.36 0.00 N	88.81 -2.85 0.00 N	70.49 -1.96 0.00 N	67.24 -1.72 0.00 N	76.50 -1.66 0.00 N	72.91 -1.62 0.00 N	68.36 -1.47 0.00 N	87.29 -1.89 0.00 N	96.36 -2.11 0.00 N	102.27 -2.50 0.00 N	88.58 -2.17 0.00 N	114.52 -2.94 0.00 N	85.35 -2.14 0.00 N	78.88 -2.10 0.00 N	80.36 -2.18 0.00 N
SITHE_IND_GS4 24172	55.57 -1.66 0.00 N	57.54 -1.88 0.00 N	48.19 -1.64 0.00 N	43.13 -1.58 0.00 N	54.58 -2.01 0.00 N	59.41 -2.11 0.00 N	57.27 -2.05 0.00 N	47.56 -1.61 0.00 N	58.98 -1.98 0.00 N	68.63 -2.36 0.00 N	88.81 -2.85 0.00 N	70.49 -1.96 0.00 N	67.24 -1.72 0.00 N	76.50 -1.66 0.00 N	72.91 -1.62 0.00 N	68.36 -1.47 0.00 N	87.29 -1.89 0.00 N	96.36 -2.11 0.00 N	102.27 -2.50 0.00 N	88.58 -2.17 0.00 N	114.52 -2.94 0.00 N	85.35 -2.14 0.00 N	78.88 -2.10 0.00 N	80.36 -2.18 0.00 N
SITHE____BATAVIA 24024	54.04 -3.19 0.00 N	55.18 -4.23 0.00 N	45.84 -3.99 0.00 N	40.54 -4.17 0.00 N	51.25 -5.34 0.00 N	55.94 -5.58 0.00 N	53.80 -5.51 0.00 N	45.43 -3.73 0.00 N	57.38 -3.58 0.00 N	67.74 -3.25 0.00 N	88.68 -2.97 0.00 N	70.76 -1.69 0.00 N	68.07 -0.88 0.00 N	79.17 1.01 0.00 N	75.09 0.57 0.00 N	70.52 0.70 0.00 N	90.23 1.05 0.00 N	99.41 0.94 0.00 N	104.73 -0.04 0.00 N	91.64 0.90 0.00 N	119.00 1.54 0.00 N	88.75 1.26 0.00 N	81.41 0.43 0.00 N	80.84 -1.70 0.00 N
SITHE____INDEPEND 23800	55.57 -1.66 0.00 N	57.54 -1.88 0.00 N	48.19 -1.64 0.00 N	43.13 -1.58 0.00 N	54.58 -2.01 0.00 N	59.41 -2.11 0.00 N	57.27 -2.05 0.00 N	47.56 -1.61 0.00 N	58.98 -1.98 0.00 N	68.63 -2.36 0.00 N	88.81 -2.85 0.00 N	70.49 -1.96 0.00 N	67.24 -1.72 0.00 N	76.50 -1.66 0.00 N	72.91 -1.62 0.00 N	68.36 -1.47 0.00 N	87.29 -1.89 0.00 N	96.36 -2.11 0.00 N	102.27 -2.50 0.00 N	88.58 -2.17 0.00 N	114.52 -2.94 0.00 N	85.35 -2.14 0.00 N	78.88 -2.10 0.00 N	80.36 -2.18 0.00 N
SITHE____MASSENA 23902	57.24 0.01 0.00 N	59.83 0.42 0.00 N	50.18 0.35 0.00 N	45.05 0.35 0.00 N	57.00 0.41 0.00 N	61.83 0.31 0.00 N	59.36 0.05 0.00 N	48.75 -0.42 0.00 N	59.88 -1.08 0.00 N	69.86 -1.13 0.00 N	89.72 -1.94 0.00 N	70.33 -2.13 0.00 N	66.80 -2.15 0.00 N	75.27 -2.89 0.00 N	71.78 -2.74 0.00 N	67.15 -2.68 0.00 N	85.83 -3.35 0.00 N	94.51 -3.96 0.00 N	100.51 -4.26 0.00 N	87.01 -3.72 0.00 N	112.94 -4.52 0.00 N	84.65 -2.84 0.00 N	79.44 -1.54 0.00 N	82.11 -0.43 0.00 N
SITHE____OGDNSBRG 24021	58.19 0.96 0.00 N	60.84 1.42 0.00 N	50.99 1.16 0.00 N	45.68 0.97 0.00 N	57.82 1.23 0.00 N	62.77 1.25 0.00 N	60.35 1.04 0.00 N	49.50 0.33 0.00 N	60.80 -0.16 0.00 N	70.97 -0.01 0.00 N	90.81 -0.85 0.00 N	69.78 -2.68 0.00 N	67.76 -1.19 0.00 N	76.49 -1.67 0.00 N	72.93 -1.59 0.00 N	68.21 -1.61 0.00 N	87.06 -2.12 0.00 N	93.42 -5.05 0.00 N	97.55 -7.22 0.00 N	86.08 -4.66 0.00 N	114.57 -2.89 0.00 N	85.97 -1.52 0.00 N	80.75 -0.23 0.00 N	83.46 0.92 0.00 N
SITHE____STERLING 23777	57.92 0.69 0.00 N	59.94 0.52 0.00 N	50.15 0.32 0.00 N	44.74 0.03 0.00 N	56.65 0.05 0.00 N	61.76 0.24 0.00 N	59.76 0.45 0.00 N	49.88 0.71 0.00 N	62.19 1.23 0.00 N	72.59 1.60 0.00 N	93.92 2.27 0.00 N	74.16 1.71 0.00 N	70.80 1.85 0.00 N	80.70 2.54 0.00 N	76.92 2.40 0.00 N	72.14 2.32 0.00 N	92.11 2.93 0.00 N	101.60 3.13 0.00 N	107.69 2.91 0.00 N	93.23 2.49 0.00 N	121.56 4.10 0.00 N	90.57 3.08 0.00 N	83.21 2.23 0.00 N	84.14 1.60 0.00 N
SOUTH CAIRO____GT 23612	60.39 3.16 0.00 N	62.31 2.89 0.00 N	52.30 2.47 0.00 N	47.27 2.56 0.00 N	59.86 3.27 0.00 N	65.23 3.71 0.00 N	63.37 4.05 0.00 N	53.06 3.89 0.00 N	66.26 5.30 0.00 N	77.17 6.18 0.00 N	99.76 8.11 0.00 N	94.21 6.86 -14.90 N	107.76 7.04 -31.77 N	136.09 7.93 -50.00 N	139.36 7.54 -57.30 N	148.40 7.15 -71.42 N	174.02 9.13 -75.70 N	167.42 9.90 -59.05 N	114.89 10.12 0.00 N	99.52 8.78 0.00 N	129.00 11.54 0.00 N	95.64 8.16 0.00 N	87.75 6.77 0.00 N	88.11 5.57 0.00 N
SOUTH HAMPTN____IC 23720	80.08 6.34 -16.51 N	81.88 5.99 -16.48 N	79.88 5.45 -24.59 N	78.76 5.59 -28.45 N	79.91 6.98 -16.33 N	80.38 7.79 -11.08 N	83.19 8.05 -15.82 N	82.13 7.40 -25.56 N	84.85 9.33 -14.55 N	87.57 10.82 -5.75 N	103.07 11.41 0.00 N	108.53 8.23 -27.85 N	135.97 7.54 -59.48 N	180.53 8.66 -93.72 N	189.15 7.22 -107.40 N	210.19 6.51 -133.87 N	239.76 8.67 -141.90 N	218.70 9.55 -110.68 N	116.29 11.53 0.01 N	101.68 10.94 0.00 N	131.98 14.52 0.00 N	98.21 10.72 0.00 N	92.59 11.62 0.00 N	96.09 11.22 -2.33 N
SOUTHOLD____IC 23719	80.67 6.94 -16.51 N	82.56 6.67 -16.48 N	80.41 5.98 -24.59 N	79.20 6.03 -28.45 N	80.47 7.54 -16.33 N	81.01 8.42 -11.08 N	83.80 8.67 -15.82 N	82.70 7.97 -25.56 N	85.70 10.19 -14.55 N	88.65 11.91 -5.75 N	103.78 12.13 0.00 N	108.95 8.65 -27.85 N	136.43 7.99 -59.48 N	181.10 9.22 -93.72 N	189.72 7.79 -107.40 N	210.75 7.07 -133.87 N	240.46 9.38 -141.90 N	219.44 10.29 -110.68 N	116.97 12.21 0.01 N	102.18 11.44 0.00 N	132.63 15.17 0.00 N	98.62 11.13 0.00 N	93.63 12.65 0.00 N	97.16 12.29 -2.33 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	56.70 -0.53 0.00 N	59.28 -0.13 0.00 N	49.73 -0.10 0.00 N	44.69 -0.01 0.00 N	56.54 -0.05 0.00 N	61.32 -0.20 0.00 N	58.83 -0.48 0.00 N	48.37 -0.79 0.00 N	59.55 -1.41 0.00 N	69.50 -1.49 0.00 N	89.26 -2.39 0.00 N	70.09 -2.37 0.00 N	66.45 -2.50 0.00 N	74.87 -3.29 0.00 N	71.40 -3.12 0.00 N	66.78 -3.04 0.00 N	85.40 -3.78 0.00 N	94.18 -4.29 0.00 N	100.31 -4.46 0.00 N	86.77 -3.97 0.00 N	112.33 -5.13 0.00 N	84.11 -3.38 0.00 N	78.68 -2.29 0.00 N	81.34 -1.20 0.00 N	
STATION 5_MISC_HYD 23604	56.04 -1.19 0.00 N	57.50 -1.91 0.00 N	47.94 -1.89 0.00 N	42.48 -2.23 0.00 N	53.69 -2.90 0.00 N	58.90 -2.62 0.00 N	57.40 -1.91 0.00 N	49.05 -0.12 0.00 N	61.82 0.86 0.00 N	72.97 1.98 0.00 N	95.95 4.30 0.00 N	77.37 4.92 0.00 N	74.45 5.50 0.00 N	86.23 8.07 0.00 N	82.15 7.63 0.00 N	77.31 7.48 0.00 N	98.96 9.78 0.00 N	108.64 10.17 0.00 N	114.19 9.42 0.00 N	98.17 7.43 0.00 N	126.52 9.06 0.00 N	94.32 6.83 0.00 N	86.16 5.18 0.00 N	85.73 3.19 0.00 N	
STURGEON_POOL_HYD 23609	60.52 3.29 0.00 N	62.32 2.90 0.00 N	52.26 2.43 0.00 N	47.38 2.67 0.00 N	59.99 3.40 0.00 N	65.41 3.89 0.00 N	63.59 4.27 0.00 N	53.24 4.08 0.00 N	66.51 5.55 0.00 N	77.41 6.43 0.00 N	99.96 8.31 0.00 N	100.97 7.29 -21.23 N	121.85 7.62 -45.27 N	158.05 8.64 -71.25 N	164.17 7.99 -81.66 N	179.18 7.58 -101.78 N	206.74 9.67 -107.89 N	192.86 10.24 -84.15 N	114.93 10.16 0.00 N	99.41 8.67 0.00 N	128.70 11.24 0.00 N	95.63 8.14 0.00 N	88.06 7.09 0.00 N	88.34 5.80 0.00 N	
SYRACUSE____POWER 24017	56.80 -0.43 0.00 N	58.72 -0.69 0.00 N	49.14 -0.69 0.00 N	43.74 -0.96 0.00 N	55.40 -1.20 0.00 N	60.35 -1.17 0.00 N	58.31 -1.00 0.00 N	48.62 -0.54 0.00 N	60.67 -0.30 0.00 N	70.74 -0.25 0.00 N	91.83 0.18 0.00 N	73.00 0.54 0.00 N	69.74 0.79 0.00 N	79.65 1.49 0.00 N	75.86 1.34 0.00 N	71.16 1.35 0.00 N	90.87 1.69 0.00 N	100.23 1.76 0.00 N	106.11 1.34 0.00 N	91.75 1.01 0.00 N	118.81 1.35 0.00 N	88.46 0.97 0.00 N	81.31 0.33 0.00 N	82.26 -0.29 0.00 N	
Stony____Brook 24151	78.15 4.42 -16.51 N	79.95 4.06 -16.48 N	78.26 3.84 -24.59 N	77.47 4.31 -28.45 N	78.27 5.34 -16.33 N	78.44 5.85 -11.08 N	81.24 6.10 -15.82 N	80.33 5.60 -25.56 N	82.22 6.71 -14.55 N	84.18 7.44 -5.75 N	99.65 8.00 0.00 N	105.71 5.43 -27.83 N	133.11 4.69 -59.47 N	177.32 5.45 -93.72 N	186.28 4.36 -107.40 N	207.47 3.78 -133.87 N	236.27 5.18 -141.90 N	214.96 5.80 -110.68 N	112.13 7.38 0.02 N	98.37 7.63 0.00 N	127.72 10.25 0.00 N	95.13 7.64 0.00 N	88.88 7.90 0.00 N	92.39 7.53 -2.33 N	
UPPER HUDSON____HYD 24058	59.71 2.48 0.00 N	61.58 2.16 0.00 N	51.90 2.07 0.00 N	46.45 1.74 0.00 N	58.98 2.39 0.00 N	64.37 2.86 0.00 N	62.89 3.58 0.00 N	52.53 3.37 0.00 N	65.45 4.49 0.00 N	75.99 5.00 0.00 N	97.27 5.61 0.00 N	77.71 3.39 -1.87 N	76.44 3.50 -3.99 N	87.61 3.17 -6.28 N	85.07 3.35 -7.20 N	81.90 3.11 -8.97 N	102.72 4.03 -9.51 N	111.81 5.93 -7.42 N	111.73 6.96 0.00 N	99.17 8.43 0.00 N	128.79 11.33 0.00 N	95.25 7.76 0.00 N	86.49 5.52 0.00 N	86.55 4.01 0.00 N	
UPPER RAQUET____HYD 24056	57.28 0.05 0.00 N	59.84 0.43 0.00 N	50.14 0.31 0.00 N	44.96 0.25 0.00 N	56.91 0.31 0.00 N	61.78 0.27 0.00 N	59.38 0.07 0.00 N	48.36 -0.80 0.00 N	59.25 -1.72 0.00 N	68.97 -2.01 0.00 N	88.59 -3.06 0.00 N	69.37 -3.09 0.00 N	65.84 -3.11 0.00 N	74.23 -3.93 0.00 N	70.78 -3.74 0.00 N	66.23 -3.59 0.00 N	84.61 -4.57 0.00 N	92.92 -5.55 0.00 N	98.64 -6.13 0.00 N	85.52 -5.22 0.00 N	111.84 -5.62 0.00 N	84.06 -3.43 0.00 N	79.38 -1.60 0.00 N	82.17 -0.37 0.00 N	
VISCHER____FERRY HYD 24020	59.15 1.92 0.00 N	61.14 1.72 0.00 N	51.44 1.61 0.00 N	46.25 1.54 0.00 N	58.63 2.03 0.00 N	63.84 2.33 0.00 N	62.08 2.76 0.00 N	51.74 2.58 0.00 N	64.36 3.40 0.00 N	74.78 3.79 0.00 N	96.44 4.79 0.00 N	77.32 3.58 -1.29 N	75.30 3.59 -2.76 N	85.97 3.47 -4.35 N	82.98 3.48 -4.98 N	79.21 3.18 -6.21 N	99.79 4.02 -6.58 N	108.45 4.84 -5.14 N	110.43 5.66 0.00 N	96.44 5.70 0.00 N	125.11 7.65 0.00 N	92.71 5.23 0.00 N	84.91 3.93 0.00 N	85.57 3.03 0.00 N	
WADING RIVER_IC_1 23522	77.99 4.25 -16.51 N	79.75 3.85 -16.48 N	78.22 3.80 -24.59 N	77.46 4.29 -28.45 N	78.25 5.32 -16.33 N	78.47 5.88 -11.08 N	81.15 6.02 -15.82 N	80.15 5.43 -25.56 N	82.07 6.55 -14.55 N	84.09 7.34 -5.75 N	99.58 7.92 0.00 N	105.87 5.57 -27.85 N	133.24 4.80 -59.49 N	177.16 5.29 -93.72 N	185.82 3.90 -107.40 N	207.04 3.35 -133.87 N	235.68 4.60 -141.90 N	214.32 5.16 -110.68 N	111.95 7.19 0.01 N	98.41 7.67 0.00 N	127.73 10.27 0.00 N	95.18 7.69 0.00 N	89.01 8.03 0.00 N	92.61 7.74 -2.33 N	
WADING RIVER_IC_2 23547	77.99 4.25 -16.51 N	79.75 3.85 -16.48 N	78.22 3.80 -24.59 N	77.46 4.29 -28.45 N	78.25 5.32 -16.33 N	78.47 5.88 -11.08 N	81.15 6.02 -15.82 N	80.15 5.43 -25.56 N	82.07 6.55 -14.55 N	84.09 7.34 -5.75 N	99.58 7.92 0.00 N	105.87 5.57 -27.85 N	133.24 4.80 -59.49 N	177.16 5.29 -93.72 N	185.82 3.90 -107.40 N	207.04 3.35 -133.87 N	235.68 4.60 -141.90 N	214.32 5.16 -110.68 N	111.95 7.19 0.01 N	98.41 7.67 0.00 N	127.73 10.27 0.00 N	95.18 7.69 0.00 N	89.01 8.03 0.00 N	92.61 7.74 -2.33 N	
WADING RIVER_IC_3 23601	77.99 4.25 -16.51 N	79.75 3.85 -16.48 N	78.22 3.80 -24.59 N	77.46 4.29 -28.45 N	78.25 5.32 -16.33 N	78.47 5.88 -11.08 N	81.15 6.02 -15.82 N	80.15 5.43 -25.56 N	82.07 6.55 -14.55 N	84.09 7.34 -5.75 N	99.58 7.92 0.00 N	105.87 5.57 -27.85 N	133.24 4.80 -59.49 N	177.16 5.29 -93.72 N	185.82 3.90 -107.40 N	207.04 3.35 -133.87 N	235.68 4.60 -141.90 N	214.32 5.16 -110.68 N	111.95 7.19 0.01 N	98.41 7.67 0.00 N	127.73 10.27 0.00 N	95.18 7.69 0.00 N	89.01 8.03 0.00 N	92.61 7.74 -2.33 N	
WALDEN____HYDRO 24148	60.08 2.85 0.00 N	61.79 2.37 0.00 N	51.80 1.97 0.00 N	47.05 2.35 0.00 N	59.60 3.00 0.00 N	65.00 3.48 0.00 N	63.24 3.93 0.00 N	52.97 3.80 0.00 N	66.12 5.16 0.00 N	76.96 5.97 0.00 N	99.32 7.66 0.00 N	102.36 6.45 -23.46 N	125.49 6.51 -50.03 N	164.21 7.31 -78.74 N	171.54 6.78 -90.24 N	188.73 6.43 -112.48 N	216.54 8.13 -119.23 N	200.35 8.89 -93.00 N	114.24 9.46 0.00 N	98.94 8.20 0.00 N	128.04 10.58 0.00 N	95.15 7.66 0.00 N	87.69 6.71 0.00 N	88.04 5.50 0.00 N	
WARRENSBURG____ 23737	59.78 2.55 0.00 N	61.67 2.25 0.00 N	51.97 2.14 0.00 N	46.51 1.80 0.00 N	59.05 2.46 0.00 N	64.45 2.94 0.00 N	62.97 3.65 0.00 N	52.61 3.44 0.00 N	65.55 4.58 0.00 N	76.11 5.12 0.00 N	97.44 5.78 0.00 N	77.82 3.50 -1.87 N	76.58 3.64 -3.99 N	87.76 3.33 -6.28 N	85.23 3.51 -7.20 N	82.06 3.27 -8.97 N	102.91 4.22 -9.51 N	112.02 6.13 -7.42 N	111.95 7.18 0.00 N	99.35 8.61 0.00 N	129.02 11.56 0.00 N	95.42 7.93 0.00 N	86.64 5.67 0.00 N	86.68 4.14 0.00 N	
WATERSIDE____6 8 9	96.46	89.40	77.99	67.81	68.47	69.49	66.44	55.97	69.59	81.08	104.73	113.81	138.84	182.59	191.15	212.17	241.81	220.88	117.93	102.57	132.69	98.85	126.17	130.21	

23538	4.85 -34.38 N	4.43 -25.56 N	3.71 -24.45 N	4.79 -18.31 N	6.07 -5.81 N	6.85 -1.13 N	7.13 0.00 N	6.61 -0.19 N	8.63 0.00 N	10.00 -0.09 N	13.08 0.00 N	10.86 -30.50 N	10.35 -59.55 N	10.72 -93.72 N	9.23 -107.40 N	8.48 -133.87 N	10.72 -141.90 N	11.73 -110.68 N	13.16 0.00 N	11.83 0.00 N	15.23 0.00 N	11.36 0.00 N	10.56 -34.64 N	8.94 -38.73 N
WEST BABYLON___IC 23714	78.51 4.77 -16.51 N	80.29 4.40 -16.48 N	78.40 3.98 -24.59 N	77.58 4.42 -28.45 N	78.41 5.48 -16.33 N	78.74 6.15 -11.08 N	81.72 6.59 -15.82 N	80.89 6.16 -25.56 N	83.28 7.76 -14.55 N	85.55 8.81 -5.75 N	101.56 9.90 0.00 N	107.77 7.46 -27.86 N	135.32 6.88 -59.49 N	179.76 7.88 -93.72 N	188.91 6.99 -107.40 N	210.03 6.34 -133.87 N	239.42 8.33 -141.90 N	218.33 9.18 -110.68 N	115.26 10.49 0.01 N	100.41 9.67 0.00 N	130.28 12.82 0.00 N	96.90 9.42 0.00 N	89.88 8.91 0.00 N	92.96 8.09 -2.33 N
WEST CANADA___HYD 24049	57.42 0.19 0.00 N	59.55 0.14 0.00 N	49.98 0.14 0.00 N	44.80 0.09 0.00 N	56.71 0.11 0.00 N	61.69 0.18 0.00 N	59.54 0.22 0.00 N	49.41 0.25 0.00 N	61.29 0.33 0.00 N	71.34 0.35 0.00 N	92.12 0.47 0.00 N	72.87 0.41 0.00 N	69.36 0.41 0.00 N	78.66 0.50 0.00 N	75.00 0.48 0.00 N	70.30 0.48 0.00 N	89.73 0.55 0.00 N	99.14 0.67 0.00 N	105.49 0.72 0.00 N	91.38 0.63 0.00 N	118.31 0.85 0.00 N	88.08 0.59 0.00 N	81.37 0.39 0.00 N	82.78 0.24 0.00 N
WESTERN_NY_WIND 24143	53.98 -3.25 0.00 N	55.12 -4.30 0.00 N	45.78 -4.05 0.00 N	40.47 -4.23 0.00 N	51.17 -5.43 0.00 N	55.83 -5.69 0.00 N	53.70 -5.61 0.00 N	45.34 -3.83 0.00 N	57.28 -3.69 0.00 N	67.64 -3.35 0.00 N	88.62 -3.03 0.00 N	70.81 -1.65 0.00 N	68.11 -0.84 0.00 N	79.25 1.09 0.00 N	75.16 0.64 0.00 N	70.59 0.77 0.00 N	90.30 1.12 0.00 N	99.50 1.02 0.00 N	104.81 0.04 0.00 N	91.54 0.80 0.00 N	118.93 1.47 0.00 N	88.72 1.23 0.00 N	81.36 0.38 0.00 N	80.76 -1.78 0.00 N
YORK___WARBASSE 23770	137.52 5.70 -74.59 N	90.20 5.22 -25.56 N	78.62 4.34 -24.45 N	68.29 5.27 -18.31 N	69.11 6.71 -5.81 N	70.20 7.55 -1.13 N	67.15 7.84 0.00 N	56.60 7.24 -0.19 N	70.34 9.37 0.00 N	81.92 10.83 -0.09 N	187.89 14.25 -81.98 N	188.64 11.86 -104.33 N	196.72 11.27 -116.50 N	195.88 11.71 -106.01 N	194.04 9.97 -109.55 N	212.76 9.07 -133.87 N	242.62 11.53 -141.90 N	221.78 12.63 -110.68 N	167.16 14.36 -48.03 N	206.60 13.06 -102.80 N	263.23 16.80 -128.98 N	225.50 12.52 -125.49 N	283.92 11.75 -191.20 N	254.00 10.07 -161.39 N