

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/18/2005

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	79.61	73.47	40.26	66.08	39.87	48.87	114.37	97.41	101.22	116.71	102.85	103.08	106.67	111.34	95.85	100.58	172.68	110.17	140.14	189.98	115.65	96.03	57.59	58.65
24138	1.55	0.17	0.81	1.02	2.57	3.19	7.85	6.79	6.89	8.38	7.72	7.90	8.15	8.74	7.71	7.86	8.22	8.38	10.58	14.01	8.55	7.21	4.15	4.09
	-57.66	-70.73	-27.95	-50.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.13	-5.09	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	79.63	73.47	40.27	66.08	39.89	48.90	114.47	97.49	101.33	116.79	102.94	103.15	106.77	111.45	95.93	100.68	172.80	110.27	140.28	190.17	115.81	96.14	57.68	58.73
24260	1.57	0.18	0.82	1.02	2.59	3.22	7.95	6.88	7.00	8.47	7.81	7.97	8.25	8.85	7.80	7.96	8.34	8.48	10.72	14.20	8.71	7.32	4.23	4.16
	-57.66	-70.73	-27.95	-50.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.13	-5.09	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	79.63	73.47	40.27	66.08	39.89	48.90	114.47	97.49	101.33	116.79	102.94	103.15	106.77	111.45	95.93	100.68	172.80	110.27	140.28	190.17	115.81	96.14	57.68	58.73
24261	1.57	0.18	0.82	1.02	2.59	3.22	7.95	6.88	7.00	8.47	7.81	7.97	8.25	8.85	7.80	7.96	8.34	8.48	10.72	14.20	8.71	7.32	4.23	4.16
	-57.66	-70.73	-27.95	-50.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.13	-5.09	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	95.56	93.83	47.92	80.25	38.81	47.15	110.83	94.01	97.67	112.29	99.13	98.77	102.16	106.32	91.02	96.05	99.90	100.66	134.44	182.25	111.58	91.79	55.02	56.62
24011	0.85	0.10	0.40	0.61	1.51	1.47	4.31	3.40	3.34	3.95	4.00	3.59	3.63	3.71	2.88	3.33	3.57	3.95	4.88	6.28	4.48	2.98	1.57	2.06
	-74.31	-91.16	-36.02	-65.11	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
ADK RESOURCE___RCVRY	95.56	93.83	47.92	80.25	38.81	47.15	110.83	94.01	97.67	112.29	99.13	98.77	102.16	106.32	91.02	96.05	99.90	100.66	134.44	182.25	111.58	91.79	55.02	56.62
23798	0.85	0.10	0.40	0.61	1.51	1.47	4.31	3.40	3.34	3.95	4.00	3.59	3.63	3.71	2.88	3.33	3.57	3.95	4.88	6.28	4.48	2.98	1.57	2.06
	-74.31	-91.16	-36.02	-65.11	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
ADK S GLENS___FALLS	95.56	93.83	47.92	80.25	38.81	47.15	110.83	94.01	97.67	112.29	99.13	98.77	102.16	106.32	91.02	96.05	99.90	100.66	134.44	182.25	111.58	91.79	55.02	56.62
24028	0.85	0.10	0.40	0.61	1.51	1.47	4.31	3.40	3.34	3.95	4.00	3.59	3.63	3.71	2.88	3.33	3.57	3.95	4.88	6.28	4.48	2.98	1.57	2.06
	-74.31	-91.16	-36.02	-65.11	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
ADK_NYS___DAM	93.91	91.56	47.16	78.81	39.28	47.59	110.99	93.74	97.40	112.03	98.68	98.42	101.99	106.21	91.01	95.96	99.75	100.41	133.74	181.10	111.13	91.74	55.23	57.01
23527	1.07	0.13	0.55	0.80	1.98	1.90	4.48	3.12	3.07	3.70	3.55	3.23	3.46	3.61	2.87	3.24	3.42	3.70	4.18	5.13	4.03	2.93	1.78	2.45
	-72.44	-88.86	-35.11	-63.46	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
AIR_PRODUCTS___DRP	93.54	91.28	47.00	78.49	38.97	47.53	110.93	94.14	97.80	112.53	99.06	99.00	102.47	106.73	91.65	96.44	100.20	100.75	134.55	182.39	111.43	92.26	55.41	56.82
24190	0.90	0.11	0.49	0.67	1.67	1.85	4.42	3.53	3.48	4.20	3.93	3.82	3.94	4.12	3.51	3.72	3.87	4.05	5.00	6.41	4.33	3.45	1.96	2.26
	-72.23	-88.60	-35.01	-63.28	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	93.54	91.28	47.00	78.49	38.97	47.53	110.93	94.14	97.80	112.53	99.06	99.00	102.47	106.73	91.65	96.44	100.20	100.75	134.55	182.39	111.43	92.26	55.41	56.82
23571	0.90	0.11	0.49	0.67	1.67	1.85	4.42	3.53	3.48	4.20	3.93	3.82	3.94	4.12	3.51	3.72	3.87	4.05	5.00	6.41	4.33	3.45	1.96	2.26
	-72.23	-88.60	-35.01	-63.28	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	93.54	91.28	47.00	78.49	38.97	47.53	110.93	94.14	97.80	112.53	99.06	99.00	102.47	106.73	91.65	96.44	100.20	100.75	134.55	182.39	111.43	92.26	55.41	56.82
23572	0.90	0.11	0.49	0.67	1.67	1.85	4.42	3.53	3.48	4.20	3.93	3.82	3.94	4.12	3.51	3.72	3.87	4.05	5.00	6.41	4.33	3.45	1.96	2.26
	-72.23	-88.60	-35.01	-63.28	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	93.54	91.28	47.00	78.49	38.97	47.53	110.93	94.14	97.80	112.53	99.06	99.00	102.47	106.73	91.65	96.44	100.20	100.75	134.55	182.39	111.43	92.26	55.41	56.82

23573	0.90 -72.23 N	0.11 -88.60 N	0.49 -35.01 N	0.67 -63.28 N	1.67 0.00 N	1.85 0.00 N	4.42 0.00 N	3.53 0.00 N	3.48 0.00 N	4.20 0.00 N	3.93 0.00 N	3.82 0.00 N	3.94 0.00 N	4.12 0.00 N	3.51 0.00 N	3.72 0.00 N	3.87 0.00 N	4.05 0.00 N	5.00 0.00 N	6.41 0.00 N	4.33 0.00 N	3.45 0.00 N	1.96 0.00 N	2.26 0.00 N
ALBANY____4 23574	93.54 0.90 -72.23 N	91.28 0.11 -88.60 N	47.00 0.49 -35.01 N	78.49 0.67 -63.28 N	38.97 1.67 0.00 N	47.53 1.85 0.00 N	110.93 4.42 0.00 N	94.14 3.53 0.00 N	97.80 3.48 0.00 N	112.53 4.20 0.00 N	99.06 3.93 0.00 N	99.00 3.82 0.00 N	102.47 3.94 0.00 N	106.73 4.12 0.00 N	91.65 3.51 0.00 N	96.44 3.72 0.00 N	100.20 3.87 0.00 N	100.75 4.05 0.00 N	134.55 5.00 0.00 N	182.39 6.41 0.00 N	111.43 4.33 0.00 N	92.26 3.45 0.00 N	55.41 1.96 0.00 N	56.82 2.26 0.00 N
ALCOA_RYNLDS____DRP 24188	16.66 -0.93 2.81 N	-1.03 -0.15 3.45 N	9.45 -0.69 1.36 N	11.28 -0.80 2.46 N	35.37 -1.93 0.00 N	42.99 -2.69 0.00 N	100.37 -6.15 0.00 N	86.33 -4.29 0.00 N	89.61 -4.71 0.00 N	101.76 -6.57 0.00 N	87.78 -7.35 0.00 N	87.01 -8.17 0.00 N	89.99 -8.54 0.00 N	94.75 -7.85 0.00 N	80.47 -7.67 0.00 N	84.84 -7.88 0.00 N	89.40 -6.93 0.00 N	89.94 -6.76 0.00 N	121.46 -8.10 0.00 N	166.21 -9.76 0.00 N	101.78 -5.32 0.00 N	83.27 -5.54 0.00 N	50.05 -3.39 0.00 N	51.55 -3.01 0.00 N
ALLEGHENY____COGEN 23514	29.29 -0.69 -9.57 N	14.25 -0.06 -11.75 N	15.79 -0.35 -4.64 N	22.40 -0.52 -8.39 N	36.11 -1.19 0.00 N	44.65 -1.03 0.00 N	104.09 -2.42 0.00 N	89.07 -1.55 0.00 N	93.92 -0.41 0.00 N	107.14 -1.19 0.00 N	93.46 -1.67 0.00 N	93.74 -1.44 0.00 N	97.27 -1.26 0.00 N	100.82 -1.78 0.00 N	86.28 -1.86 0.00 N	91.10 -1.62 0.00 N	94.53 -1.80 0.00 N	93.97 -2.73 0.00 N	127.99 -1.58 0.00 N	174.94 -1.03 0.00 N	105.03 -2.06 0.00 N	87.08 -1.73 0.00 N	52.76 -0.69 0.00 N	53.38 -1.18 0.00 N
AMERICAN_REF_FUEL 24010	27.02 -1.71 -8.33 N	12.60 -0.18 -10.21 N	14.60 -0.94 -4.04 N	20.59 -1.25 -7.30 N	34.41 -2.89 0.00 N	42.36 -3.32 0.00 N	96.92 -9.60 0.00 N	82.74 -7.88 0.00 N	88.04 -6.28 0.00 N	99.94 -8.39 0.00 N	86.62 -8.51 0.00 N	86.73 -8.45 0.00 N	90.14 -8.39 0.00 N	93.63 -8.98 0.00 N	80.14 -8.00 0.00 N	84.75 -7.97 0.00 N	88.05 -8.28 0.00 N	87.33 -9.38 0.00 N	118.68 -10.88 0.00 N	162.16 -13.81 0.00 N	97.37 -9.73 0.00 N	81.25 -7.56 0.00 N	50.23 -3.21 0.00 N	50.91 -3.65 0.00 N
ARTHUR_KILL_GT_1 23520	80.36 2.30 -57.66 N	73.56 0.26 -70.73 N	40.64 1.19 -27.95 N	66.53 1.47 -50.52 N	41.00 3.70 0.00 N	50.36 4.68 0.00 N	118.14 11.62 0.00 N	100.94 10.33 0.00 N	105.03 10.71 0.00 N	120.93 12.59 0.00 N	106.49 11.36 0.00 N	106.74 11.55 0.00 N	110.42 11.89 0.00 N	115.20 12.60 0.00 N	99.28 11.14 0.00 N	104.07 11.35 0.00 N	176.35 11.90 -68.13 N	113.77 11.97 -5.09 N	144.76 15.20 0.00 N	195.55 19.58 0.00 N	119.78 12.68 0.00 N	99.65 10.84 0.00 N	59.44 6.00 0.00 N	60.31 5.74 0.00 N
ARTHUR_KILL_2 23512	80.36 2.30 -57.66 N	73.56 0.26 -70.73 N	40.64 1.19 -27.95 N	66.53 1.47 -50.52 N	41.00 3.70 0.00 N	50.36 4.68 0.00 N	118.14 11.62 0.00 N	100.94 10.33 0.00 N	105.03 10.71 0.00 N	120.93 12.59 0.00 N	106.49 11.36 0.00 N	106.74 11.55 0.00 N	110.43 11.90 0.00 N	115.20 12.60 0.00 N	99.27 11.13 0.00 N	104.07 11.35 0.00 N	176.35 11.90 -68.13 N	113.77 11.97 -5.09 N	144.76 15.20 0.00 N	195.55 19.58 0.00 N	119.78 12.68 0.00 N	99.65 10.84 0.00 N	59.44 6.00 0.00 N	60.31 5.74 0.00 N
ARTHUR_KILL_3 23513	79.47 1.41 -57.66 N	73.45 0.16 -70.73 N	40.18 0.73 -27.95 N	65.97 0.92 -50.52 N	39.61 2.31 0.00 N	48.56 2.88 0.00 N	113.65 7.14 0.00 N	96.81 6.19 0.00 N	100.59 6.26 0.00 N	115.94 7.61 0.00 N	102.18 7.04 0.00 N	102.41 7.23 0.00 N	105.99 7.47 0.00 N	110.68 8.08 0.00 N	95.27 7.13 0.00 N	99.95 7.23 0.00 N	172.06 7.61 -68.13 N	109.57 7.78 -5.09 N	139.24 9.68 0.00 N	188.83 12.86 0.00 N	114.93 7.83 0.00 N	95.42 6.61 0.00 N	57.24 3.79 0.00 N	58.29 3.73 0.00 N
ASHOKAN____ 23654	79.65 1.28 -57.97 N	73.83 0.15 -71.11 N	40.32 0.72 -28.10 N	66.24 0.91 -50.79 N	39.59 2.29 0.00 N	48.49 2.80 0.00 N	113.30 6.78 0.00 N	96.15 5.54 0.00 N	99.74 5.42 0.00 N	114.88 6.55 0.00 N	101.18 6.05 0.00 N	101.33 6.15 0.00 N	104.78 6.25 0.00 N	109.11 6.50 0.00 N	94.11 5.98 0.00 N	98.74 6.02 0.00 N	102.37 6.03 0.00 N	102.94 6.24 0.00 N	137.63 8.07 0.00 N	186.64 10.67 0.00 N	113.81 6.71 0.00 N	94.59 5.78 0.00 N	56.79 3.35 0.00 N	57.91 3.34 0.00 N
ASTORIA_GT2_1 24094	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT2_2 24095	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT2_3 24096	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT2_4 24097	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT3_1 24098	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N

ASTORIA_GT3_2 24099	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT3_3 24100	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT3_4 24101	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT4_1 24102	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT4_2 24103	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT4_3 24104	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT4_4 24105	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT_1 23523	80.31 2.24 -57.66 N	73.55 0.25 -70.73 N	40.62 1.17 -27.95 N	66.50 1.44 -50.52 N	40.96 3.66 0.00 N	50.32 4.64 0.00 N	117.83 11.31 0.00 N	100.38 9.77 0.00 N	104.38 10.05 0.00 N	120.28 11.95 0.00 N	105.83 10.70 0.00 N	106.07 10.89 0.00 N	109.76 11.23 0.00 N	114.49 11.88 0.00 N	98.71 10.57 0.00 N	103.53 10.81 0.00 N	175.76 11.30 -68.13 N	113.25 11.46 -5.09 N	144.72 14.66 -0.50 N	194.86 18.89 0.00 N	118.74 11.64 0.00 N	98.98 10.17 0.00 N	59.37 5.92 0.00 N	60.39 5.83 0.00 N
ASTORIA_GT_10 24110	80.31 2.24 -57.66 N	73.55 0.25 -70.73 N	40.62 1.17 -27.95 N	66.50 1.44 -50.52 N	40.96 3.66 0.00 N	50.32 4.64 0.00 N	117.83 11.31 0.00 N	100.38 9.77 0.00 N	104.38 10.05 0.00 N	120.28 11.95 0.00 N	105.83 10.70 0.00 N	106.07 10.89 0.00 N	109.76 11.23 0.00 N	114.49 11.88 0.00 N	98.71 10.57 0.00 N	103.53 10.81 0.00 N	175.76 11.30 -68.13 N	113.25 11.46 -5.09 N	144.72 14.66 -0.50 N	194.86 18.89 0.00 N	118.74 11.64 0.00 N	98.98 10.17 0.00 N	59.37 5.92 0.00 N	60.39 5.83 0.00 N
ASTORIA_GT_11 24225	80.31 2.24 -57.66 N	73.55 0.25 -70.73 N	40.62 1.17 -27.95 N	66.50 1.44 -50.52 N	40.96 3.66 0.00 N	50.32 4.64 0.00 N	117.83 11.31 0.00 N	100.38 9.77 0.00 N	104.38 10.05 0.00 N	120.28 11.95 0.00 N	105.83 10.70 0.00 N	106.07 10.89 0.00 N	109.76 11.23 0.00 N	114.49 11.88 0.00 N	98.71 10.57 0.00 N	103.53 10.81 0.00 N	175.76 11.30 -68.13 N	113.25 11.46 -5.09 N	144.72 14.66 -0.50 N	194.86 18.89 0.00 N	118.74 11.64 0.00 N	98.98 10.17 0.00 N	59.37 5.92 0.00 N	60.39 5.83 0.00 N
ASTORIA_GT_12 24226	80.31 2.24 -57.66 N	73.55 0.25 -70.73 N	40.62 1.17 -27.95 N	66.50 1.44 -50.52 N	40.96 3.66 0.00 N	50.32 4.64 0.00 N	117.83 11.31 0.00 N	100.38 9.77 0.00 N	104.38 10.05 0.00 N	120.28 11.95 0.00 N	105.83 10.70 0.00 N	106.07 10.89 0.00 N	109.76 11.23 0.00 N	114.49 11.88 0.00 N	98.71 10.57 0.00 N	103.53 10.81 0.00 N	175.76 11.30 -68.13 N	113.25 11.46 -5.09 N	144.72 14.66 -0.50 N	194.86 18.89 0.00 N	118.74 11.64 0.00 N	98.98 10.17 0.00 N	59.37 5.92 0.00 N	60.39 5.83 0.00 N
ASTORIA_GT_13 24227	80.31 2.24 -57.66 N	73.55 0.25 -70.73 N	40.62 1.17 -27.95 N	66.50 1.44 -50.52 N	40.96 3.66 0.00 N	50.32 4.64 0.00 N	117.83 11.31 0.00 N	100.38 9.77 0.00 N	104.38 10.05 0.00 N	120.28 11.95 0.00 N	105.83 10.70 0.00 N	106.07 10.89 0.00 N	109.76 11.23 0.00 N	114.49 11.88 0.00 N	98.71 10.57 0.00 N	103.53 10.81 0.00 N	175.76 11.30 -68.13 N	113.25 11.46 -5.09 N	144.72 14.66 -0.50 N	194.86 18.89 0.00 N	118.74 11.64 0.00 N	98.98 10.17 0.00 N	59.37 5.92 0.00 N	60.39 5.83 0.00 N
ASTORIA_GT_5 24106	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N
ASTORIA_GT_7 24107	80.87 2.80 -57.66 N	73.62 0.33 -70.73 N	40.94 1.49 -27.95 N	66.88 1.82 -50.52 N	41.92 4.62 0.00 N	51.55 5.86 0.00 N	120.84 14.32 0.00 N	102.87 12.25 0.00 N	107.05 12.72 0.00 N	123.21 14.88 0.00 N	108.31 13.17 0.00 N	108.56 13.38 0.00 N	112.31 13.78 0.00 N	117.08 14.47 0.00 N	101.01 12.87 0.00 N	105.94 13.22 0.00 N	178.27 13.81 -68.13 N	115.76 13.96 -5.09 N	147.40 17.84 0.00 N	198.52 22.55 0.00 N	135.61 14.09 -14.42 N	101.52 12.71 0.00 N	60.81 7.36 0.00 N	61.81 7.25 0.00 N

23706	2.16 -71.06 N	0.24 -70.73 N	1.19 -55.52 N	1.49 -63.10 N	3.54 -21.46 N	4.12 -26.30 N	8.97 0.00 N	8.25 0.00 N	8.14 0.00 N	9.68 0.00 N	9.60 0.00 N	9.78 0.00 N	10.27 0.00 N	10.70 0.00 N	8.80 0.00 N	8.56 0.00 N	8.30 0.00 N	8.67 0.00 N	11.08 0.00 N	14.35 0.00 N	10.91 0.00 N	9.18 0.00 N	5.65 -32.45 N	5.57 -34.23 N
BARRETT_IC_4 23707	93.62 2.16 -71.06 N	73.53 0.24 -70.73 N	68.21 1.19 -55.52 N	79.14 1.49 -63.10 N	62.31 3.54 -21.46 N	76.10 4.12 -26.30 N	115.49 8.97 0.00 N	98.86 8.25 0.00 N	102.47 8.14 0.00 N	118.01 9.68 0.00 N	104.73 9.60 0.00 N	104.96 9.78 0.00 N	108.81 10.27 0.00 N	113.31 10.70 0.00 N	96.93 8.80 0.00 N	101.28 8.56 0.00 N	104.63 8.30 0.00 N	105.38 8.67 0.00 N	140.64 11.08 0.00 N	190.32 14.35 0.00 N	118.01 10.91 0.00 N	97.99 9.18 0.00 N	91.54 5.65 -32.45 N	94.36 5.57 -34.23 N
BARRETT_IC_5 23708	93.62 2.16 -71.06 N	73.53 0.24 -70.73 N	68.21 1.19 -55.52 N	79.14 1.49 -63.10 N	62.31 3.54 -21.46 N	76.10 4.12 -26.30 N	115.49 8.97 0.00 N	98.86 8.25 0.00 N	102.47 8.14 0.00 N	118.01 9.68 0.00 N	104.73 9.60 0.00 N	104.96 9.78 0.00 N	108.81 10.27 0.00 N	113.31 10.70 0.00 N	96.93 8.80 0.00 N	101.28 8.56 0.00 N	104.63 8.30 0.00 N	105.38 8.67 0.00 N	140.64 11.08 0.00 N	190.32 14.35 0.00 N	118.01 10.91 0.00 N	97.99 9.18 0.00 N	91.54 5.65 -32.45 N	94.36 5.57 -34.23 N
BARRETT_IC_6 23709	93.62 2.16 -71.06 N	73.53 0.24 -70.73 N	68.21 1.19 -55.52 N	79.14 1.49 -63.10 N	62.31 3.54 -21.46 N	76.10 4.12 -26.30 N	115.49 8.97 0.00 N	98.86 8.25 0.00 N	102.47 8.14 0.00 N	118.01 9.68 0.00 N	104.73 9.60 0.00 N	104.96 9.78 0.00 N	108.81 10.27 0.00 N	113.31 10.70 0.00 N	96.93 8.80 0.00 N	101.28 8.56 0.00 N	104.63 8.30 0.00 N	105.38 8.67 0.00 N	140.64 11.08 0.00 N	190.32 14.35 0.00 N	118.01 10.91 0.00 N	97.99 9.18 0.00 N	91.54 5.65 -32.45 N	94.36 5.57 -34.23 N
BARRETT_IC_7 23710	93.62 2.16 -71.06 N	73.53 0.24 -70.73 N	68.21 1.19 -55.52 N	79.14 1.49 -63.10 N	62.31 3.54 -21.46 N	76.10 4.12 -26.30 N	115.49 8.97 0.00 N	98.86 8.25 0.00 N	102.47 8.14 0.00 N	118.01 9.68 0.00 N	104.73 9.60 0.00 N	104.96 9.78 0.00 N	108.81 10.27 0.00 N	113.31 10.70 0.00 N	96.93 8.80 0.00 N	101.28 8.56 0.00 N	104.63 8.30 0.00 N	105.38 8.67 0.00 N	140.64 11.08 0.00 N	190.32 14.35 0.00 N	118.01 10.91 0.00 N	97.99 9.18 0.00 N	91.54 5.65 -32.45 N	94.36 5.57 -34.23 N
BARRETT_IC_8 23711	93.62 2.16 -71.06 N	73.53 0.24 -70.73 N	68.21 1.19 -55.52 N	79.14 1.49 -63.10 N	62.31 3.54 -21.46 N	76.10 4.12 -26.30 N	115.49 8.97 0.00 N	98.86 8.25 0.00 N	102.47 8.14 0.00 N	118.01 9.68 0.00 N	104.73 9.60 0.00 N	104.96 9.78 0.00 N	108.81 10.27 0.00 N	113.31 10.70 0.00 N	96.93 8.80 0.00 N	101.28 8.56 0.00 N	104.63 8.30 0.00 N	105.38 8.67 0.00 N	140.64 11.08 0.00 N	190.32 14.35 0.00 N	118.01 10.91 0.00 N	97.99 9.18 0.00 N	91.54 5.65 -32.45 N	94.36 5.57 -34.23 N
BARRETT_IC_9 23700	93.62 2.16 -71.06 N	73.53 0.24 -70.73 N	68.21 1.19 -55.52 N	79.14 1.49 -63.10 N	62.31 3.54 -21.46 N	76.10 4.12 -26.30 N	115.49 8.97 0.00 N	98.86 8.25 0.00 N	102.47 8.14 0.00 N	118.01 9.68 0.00 N	104.73 9.60 0.00 N	104.96 9.78 0.00 N	108.81 10.27 0.00 N	113.31 10.70 0.00 N	96.93 8.80 0.00 N	101.28 8.56 0.00 N	104.63 8.30 0.00 N	105.38 8.67 0.00 N	140.64 11.08 0.00 N	190.32 14.35 0.00 N	118.01 10.91 0.00 N	97.99 9.18 0.00 N	91.54 5.65 -32.45 N	94.36 5.57 -34.23 N
BARRETT___1 23545	93.62 2.16 -71.06 N	73.53 0.24 -70.73 N	68.21 1.19 -55.52 N	79.14 1.49 -63.10 N	62.31 3.54 -21.46 N	76.10 4.12 -26.30 N	115.49 8.97 0.00 N	98.86 8.25 0.00 N	102.47 8.14 0.00 N	118.01 9.68 0.00 N	104.73 9.60 0.00 N	104.96 9.78 0.00 N	108.81 10.27 0.00 N	113.31 10.70 0.00 N	96.93 8.80 0.00 N	101.28 8.56 0.00 N	104.63 8.30 0.00 N	105.38 8.67 0.00 N	140.64 11.08 0.00 N	190.32 14.35 0.00 N	118.01 10.91 0.00 N	97.99 9.18 0.00 N	91.54 5.65 -32.45 N	94.36 5.57 -34.23 N
BARRETT___2 23546	93.62 2.16 -71.06 N	73.53 0.24 -70.73 N	68.21 1.19 -55.52 N	79.14 1.49 -63.10 N	62.31 3.54 -21.46 N	76.10 4.12 -26.30 N	115.49 8.97 0.00 N	98.86 8.25 0.00 N	102.47 8.14 0.00 N	118.01 9.68 0.00 N	104.73 9.60 0.00 N	104.96 9.78 0.00 N	108.81 10.27 0.00 N	113.31 10.70 0.00 N	96.93 8.80 0.00 N	101.28 8.56 0.00 N	104.63 8.30 0.00 N	105.38 8.67 0.00 N	140.64 11.08 0.00 N	190.32 14.35 0.00 N	118.01 10.91 0.00 N	97.99 9.18 0.00 N	91.54 5.65 -32.45 N	94.36 5.57 -34.23 N
BEAVER RIVER___HYD 24048	19.75 -0.65 0.00 N	2.47 -0.10 0.00 N	11.04 -0.46 0.00 N	13.98 -0.56 0.00 N	35.97 -1.33 0.00 N	44.19 -1.49 0.00 N	103.95 -2.56 0.00 N	89.32 -1.30 0.00 N	92.89 -1.43 0.00 N	106.14 -2.19 0.00 N	92.56 -2.57 0.00 N	92.38 -2.80 0.00 N	95.54 -2.99 0.00 N	99.71 -2.89 0.00 N	85.43 -2.71 0.00 N	89.91 -2.81 0.00 N	93.86 -2.47 0.00 N	94.44 -2.27 0.00 N	127.48 -2.08 0.00 N	173.83 -2.14 0.00 N	105.44 -1.66 0.00 N	86.66 -2.15 0.00 N	51.91 -1.54 0.00 N	52.97 -1.59 0.00 N
BEEBEE_GT_13 23619	26.07 -0.79 -6.45 N	10.40 -0.08 -7.92 N	14.21 -0.42 -3.13 N	19.62 -0.57 -5.65 N	35.97 -1.33 0.00 N	44.47 -1.21 0.00 N	103.52 -3.00 0.00 N	88.79 -1.82 0.00 N	93.72 -0.60 0.00 N	106.86 -1.47 0.00 N	93.32 -1.81 0.00 N	93.46 -1.72 0.00 N	96.96 -1.57 0.00 N	100.70 -1.90 0.00 N	86.21 -1.93 0.00 N	90.97 -1.75 0.00 N	94.15 -2.17 0.00 N	93.89 -2.81 0.00 N	127.64 -1.92 0.00 N	174.24 -1.73 0.00 N	104.81 -2.28 0.00 N	86.67 -2.14 0.00 N	52.43 -1.02 0.00 N	52.82 -1.74 0.00 N
BETHLEHEM___GRP 23843	93.54 0.90 -72.23 N	91.28 0.11 -88.60 N	47.00 0.49 -35.01 N	78.49 0.67 -63.28 N	38.97 1.67 0.00 N	47.53 1.85 0.00 N	110.93 4.42 0.00 N	94.14 3.53 0.00 N	97.80 3.48 0.00 N	112.53 4.20 0.00 N	99.06 3.93 0.00 N	99.00 3.82 0.00 N	102.47 3.94 0.00 N	106.73 4.12 0.00 N	91.65 3.51 0.00 N	96.44 3.72 0.00 N	100.20 3.87 0.00 N	100.75 4.05 0.00 N	134.55 5.00 0.00 N	182.39 6.41 0.00 N	111.43 4.33 0.00 N	92.26 3.45 0.00 N	55.41 1.96 0.00 N	56.82 2.26 0.00 N
BETHLEHEM___GS1 323560	93.54 0.90 -72.23 N	91.28 0.11 -88.60 N	47.00 0.49 -35.01 N	78.49 0.67 -63.28 N	38.97 1.67 0.00 N	47.53 1.85 0.00 N	110.93 4.42 0.00 N	94.14 3.53 0.00 N	97.80 3.48 0.00 N	112.53 4.20 0.00 N	99.06 3.93 0.00 N	99.00 3.82 0.00 N	102.47 3.94 0.00 N	106.73 4.12 0.00 N	91.65 3.51 0.00 N	96.44 3.72 0.00 N	100.20 3.87 0.00 N	100.75 4.05 0.00 N	134.55 5.00 0.00 N	182.39 6.41 0.00 N	111.43 4.33 0.00 N	92.26 3.45 0.00 N	55.41 1.96 0.00 N	56.82 2.26 0.00 N
BETHLEHEM___GS2 323561	93.54 0.90 -72.23 N	91.28 0.11 -88.60 N	47.00 0.49 -35.01 N	78.49 0.67 -63.28 N	38.97 1.67 0.00 N	47.53 1.85 0.00 N	110.93 4.42 0.00 N	94.14 3.53 0.00 N	97.80 3.48 0.00 N	112.53 4.20 0.00 N	99.06 3.93 0.00 N	99.00 3.82 0.00 N	102.47 3.94 0.00 N	106.73 4.12 0.00 N	91.65 3.51 0.00 N	96.44 3.72 0.00 N	100.20 3.87 0.00 N	100.75 4.05 0.00 N	134.55 5.00 0.00 N	182.39 6.41 0.00 N	111.43 4.33 0.00 N	92.26 3.45 0.00 N	55.41 1.96 0.00 N	56.82 2.26 0.00 N

BETHLEHEM___GS3 323562	93.54 0.90 -72.23 N	91.28 0.11 -88.60 N	47.00 0.49 -35.01 N	78.49 0.67 -63.28 N	38.97 1.67 0.00 N	47.53 1.85 0.00 N	110.93 4.42 0.00 N	94.14 3.53 0.00 N	97.80 3.48 0.00 N	112.53 4.20 0.00 N	99.06 3.93 0.00 N	99.00 3.82 0.00 N	102.47 3.94 0.00 N	106.73 4.12 0.00 N	91.65 3.51 0.00 N	96.44 3.72 0.00 N	100.20 3.87 0.00 N	100.75 4.05 0.00 N	134.55 5.00 0.00 N	182.39 6.41 0.00 N	111.43 4.33 0.00 N	92.26 3.45 0.00 N	55.41 1.96 0.00 N	56.82 2.26 0.00 N
BETHLEHEM___STEEL 23779	28.02 -1.65 -9.26 N	13.76 -0.17 -11.36 N	15.12 -0.87 -4.49 N	21.47 -1.19 -8.12 N	34.49 -2.81 0.00 N	42.58 -3.10 0.00 N	98.11 -8.41 0.00 N	83.68 -6.94 0.00 N	88.69 -5.63 0.00 N	100.96 -7.37 0.00 N	87.70 -7.43 0.00 N	88.06 -7.12 0.00 N	91.48 -7.05 0.00 N	94.78 -7.83 0.00 N	81.12 -7.02 0.00 N	85.82 -6.90 0.00 N	89.10 -7.22 0.00 N	88.44 -8.27 0.00 N	120.42 -9.15 0.00 N	164.70 -11.27 0.00 N	98.68 -8.42 0.00 N	82.18 -6.63 0.00 N	50.39 -3.06 0.00 N	51.12 -3.44 0.00 N
BETHPAGE_CC_5 323564	93.39 1.93 -71.06 N	73.51 0.21 -70.73 N	92.61 1.11 -80.00 N	90.17 1.35 -74.28 N	81.15 3.33 -40.52 N	93.08 3.98 -43.42 N	114.46 7.94 0.00 N	97.34 6.72 0.00 N	100.86 6.54 0.00 N	116.15 7.82 0.00 N	102.87 7.74 0.00 N	102.98 7.80 0.00 N	106.57 8.04 0.00 N	111.09 8.49 0.00 N	95.27 7.14 0.00 N	99.33 6.62 0.00 N	103.07 6.74 0.00 N	103.78 7.07 0.00 N	139.02 9.46 0.00 N	188.71 12.74 0.00 N	115.52 8.42 0.00 N	96.57 7.76 0.00 N	90.74 4.85 -32.45 N	93.68 4.89 -34.23 N
BINGHAMTON___COGEN 23790	38.50 -0.43 -18.53 N	25.25 -0.04 -22.72 N	20.31 -0.17 -8.98 N	30.50 -0.27 -16.23 N	36.57 -0.72 0.00 N	45.00 -0.68 0.00 N	105.21 -1.31 0.00 N	89.39 -1.23 0.00 N	93.25 -1.07 0.00 N	107.03 -1.30 0.00 N	93.86 -1.28 0.00 N	94.18 -1.00 0.00 N	97.52 -1.01 0.00 N	101.24 -1.37 0.00 N	86.82 -1.32 0.00 N	91.49 -1.23 0.00 N	94.99 -1.34 0.00 N	95.34 -1.36 0.00 N	128.28 -1.28 0.00 N	174.64 -1.64 0.00 N	105.51 -1.59 0.00 N	87.56 -1.25 0.00 N	52.63 -0.82 0.00 N	53.67 -0.89 0.00 N
BLACK RIVER___HYD 24047	21.20 -0.66 -1.46 N	4.25 -0.10 -1.79 N	11.74 -0.47 -0.71 N	15.22 -0.59 -1.28 N	35.89 -1.41 0.00 N	44.21 -1.47 0.00 N	104.31 -2.20 0.00 N	89.72 -0.90 0.00 N	93.42 -0.90 0.00 N	106.87 -1.46 0.00 N	93.41 -1.72 0.00 N	93.33 -1.85 0.00 N	96.57 -1.97 0.00 N	100.62 -1.99 0.00 N	86.22 -1.92 0.00 N	90.68 -2.04 0.00 N	94.56 -1.77 0.00 N	95.17 -1.54 0.00 N	128.61 -0.95 0.00 N	175.24 -0.73 0.00 N	106.04 -1.06 0.00 N	87.14 -1.67 0.00 N	52.12 -1.32 0.00 N	52.98 -1.58 0.00 N
BLUE_CIRC_CHEM_DRP 24182	92.45 0.66 -71.40 N	90.23 0.08 -87.58 N	46.47 0.36 -34.60 N	77.59 0.49 -62.55 N	38.53 1.23 0.00 N	47.04 1.36 0.00 N	109.42 2.91 0.00 N	92.85 2.24 0.00 N	96.27 1.95 0.00 N	110.83 2.50 0.00 N	97.71 2.58 0.00 N	97.66 2.48 0.00 N	101.01 2.49 0.00 N	105.32 2.71 0.00 N	90.50 2.36 0.00 N	95.18 2.46 0.00 N	98.87 2.54 0.00 N	99.38 2.68 0.00 N	132.53 2.97 0.00 N	179.64 3.67 0.00 N	109.86 2.76 0.00 N	91.11 2.30 0.00 N	54.67 1.22 0.00 N	56.03 1.47 0.00 N
BOC_GAS_DRP 24189	93.18 0.66 -72.13 N	91.13 0.08 -88.48 N	46.83 0.38 -34.96 N	78.24 0.50 -63.19 N	38.55 1.25 0.00 N	47.05 1.36 0.00 N	109.59 3.07 0.00 N	92.96 2.34 0.00 N	96.50 2.18 0.00 N	111.05 2.72 0.00 N	97.73 2.60 0.00 N	97.77 2.58 0.00 N	101.19 2.66 0.00 N	105.38 2.78 0.00 N	90.55 2.41 0.00 N	95.23 2.51 0.00 N	98.93 2.60 0.00 N	99.41 2.71 0.00 N	132.69 3.13 0.00 N	179.89 3.92 0.00 N	109.88 2.78 0.00 N	91.16 2.35 0.00 N	54.80 1.35 0.00 N	56.17 1.60 0.00 N
BORALEX_4TH_BRANCH 23824	93.91 1.07 -72.44 N	91.56 0.13 -88.86 N	47.16 0.55 -35.11 N	78.81 0.80 -63.46 N	39.28 1.98 0.00 N	47.59 1.90 0.00 N	110.99 4.48 0.00 N	93.74 3.12 0.00 N	97.40 3.07 0.00 N	112.03 3.70 0.00 N	98.68 3.55 0.00 N	98.42 3.23 0.00 N	101.99 3.46 0.00 N	106.21 3.61 0.00 N	91.01 2.87 0.00 N	95.96 3.24 0.00 N	99.75 3.42 0.00 N	100.41 3.70 0.00 N	133.74 4.18 0.00 N	181.10 5.13 0.00 N	111.13 4.03 0.00 N	91.74 2.93 0.00 N	55.23 1.78 0.00 N	57.01 2.45 0.00 N
BOWLINE___1 23526	77.25 1.27 -55.58 N	70.89 0.15 -68.18 N	39.11 0.67 -26.94 N	64.08 0.85 -48.69 N	39.44 2.14 0.00 N	48.34 2.65 0.00 N	112.98 6.46 0.00 N	96.04 5.42 0.00 N	99.68 5.36 0.00 N	114.87 6.54 0.00 N	101.22 6.09 0.00 N	101.41 6.23 0.00 N	104.96 6.44 0.00 N	109.47 6.87 0.00 N	94.28 6.14 0.00 N	98.90 6.18 0.00 N	102.74 6.42 0.00 N	103.31 6.60 0.00 N	137.74 8.18 0.00 N	186.83 10.86 0.00 N	113.89 6.79 0.00 N	94.60 5.79 0.00 N	56.78 3.33 0.00 N	57.87 3.31 0.00 N
BOWLINE___2 23595	77.26 1.28 -55.58 N	70.89 0.15 -68.18 N	39.11 0.67 -26.94 N	64.08 0.85 -48.69 N	39.46 2.16 0.00 N	48.34 2.65 0.00 N	112.99 6.47 0.00 N	96.05 5.43 0.00 N	99.71 5.38 0.00 N	114.89 6.56 0.00 N	101.24 6.11 0.00 N	101.42 6.24 0.00 N	104.96 6.44 0.00 N	109.47 6.87 0.00 N	94.28 6.15 0.00 N	98.90 6.18 0.00 N	102.78 6.45 0.00 N	103.31 6.60 0.00 N	137.76 8.20 0.00 N	186.91 10.94 0.00 N	113.90 6.81 0.00 N	94.62 5.81 0.00 N	56.79 3.34 0.00 N	57.86 3.30 0.00 N
BROOKHAVEN___DRP 24191	93.34 1.88 -71.06 N	73.50 0.20 -70.73 N	99.71 1.16 -87.04 N	93.43 1.40 -77.49 N	86.69 3.45 -45.94 N	98.16 4.19 -48.29 N	112.94 6.42 0.00 N	96.03 5.41 0.00 N	99.71 5.39 0.00 N	114.95 6.62 0.00 N	101.95 6.84 0.03 N	101.96 6.78 0.00 N	105.49 6.97 0.00 N	109.91 7.30 0.00 N	94.24 6.10 0.00 N	98.21 5.49 0.00 N	101.82 5.49 0.00 N	102.67 5.96 0.00 N	138.21 8.65 0.00 N	187.68 11.71 0.00 N	115.17 8.07 0.00 N	96.24 7.43 0.00 N	90.50 4.61 -32.45 N	93.63 4.84 -34.23 N
BROOKLYN_NAVY_YARD 23515	79.61 1.55 -57.66 N	73.47 0.17 -70.73 N	40.24 0.80 -27.95 N	66.06 1.00 -50.52 N	39.83 2.53 0.00 N	48.84 3.16 0.00 N	114.42 7.90 0.00 N	97.46 6.85 0.00 N	101.26 6.93 0.00 N	116.69 8.36 0.00 N	102.93 7.79 0.00 N	103.10 7.92 0.00 N	106.73 8.20 0.00 N	111.40 8.79 0.00 N	95.90 7.76 0.00 N	100.63 7.91 0.00 N	172.74 8.28 -68.13 N	110.25 8.45 -5.09 N	140.21 10.65 0.00 N	190.17 14.20 0.00 N	115.81 8.71 0.00 N	96.09 7.27 0.00 N	57.64 4.19 0.00 N	58.72 4.16 0.00 N
BURROWS___LYONSDAL 23803	20.23 -0.18 0.00 N	2.54 -0.03 0.00 N	11.37 -0.13 0.00 N	14.37 -0.17 0.00 N	36.90 -0.40 0.00 N	45.31 -0.37 0.00 N	106.18 -0.34 0.00 N	90.86 0.25 0.00 N	94.59 0.27 0.00 N	108.45 0.12 0.00 N	94.97 -0.17 0.00 N	94.96 -0.22 0.00 N	98.24 -0.30 0.00 N	102.33 -0.28 0.00 N	88.05 -0.08 0.00 N	92.66 -0.06 0.00 N	96.43 0.10 0.00 N	96.90 0.19 0.00 N	130.42 0.86 0.00 N	177.48 1.50 0.00 N	107.68 0.58 0.00 N	88.86 0.05 0.00 N	53.31 -0.13 0.00 N	54.34 -0.22 0.00 N
CALPINE BETH_PAGE_GT4 24209	93.41 1.95 -71.06 N	73.51 0.22 -70.73 N	89.26 1.11 -76.65 N	88.63 1.34 -72.75 N	78.54 3.32 -37.92 N	90.76 4.00 -41.08 N	114.73 8.22 0.00 N	97.63 7.01 0.00 N	101.12 6.80 0.00 N	116.37 8.05 0.00 N	103.02 7.89 0.00 N	103.14 7.96 0.00 N	106.73 8.20 0.00 N	111.26 8.65 0.00 N	95.27 7.14 0.00 N	99.33 6.62 0.00 N	103.10 6.77 0.00 N	103.81 7.10 0.00 N	139.07 9.51 0.00 N	188.71 12.74 0.00 N	115.57 8.47 0.00 N	96.69 7.88 0.00 N	90.87 4.97 -32.45 N	93.78 4.98 -34.23 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	93.41 1.95 -71.06 N	73.51 0.22 -70.73 N	89.26 1.11 -76.65 N	88.63 1.34 -72.75 N	78.54 3.32 -37.92 N	90.76 4.00 -41.08 N	114.73 8.22 0.00 N	97.63 7.01 0.00 N	101.12 6.80 0.00 N	116.37 8.05 0.00 N	103.02 7.89 0.00 N	103.14 7.96 0.00 N	106.73 8.20 0.00 N	111.26 8.65 0.00 N	95.27 7.14 0.00 N	99.33 6.62 0.00 N	103.10 6.77 0.00 N	103.81 7.10 0.00 N	139.07 9.51 0.00 N	188.71 12.74 0.00 N	115.57 8.47 0.00 N	96.69 7.88 0.00 N	90.87 4.97 -32.45 N	93.78 4.98 -34.23 N	
CALSPAN___DRP 24200	28.02 -1.65 -9.26 N	13.76 -0.17 -11.36 N	15.12 -0.87 -4.49 N	21.47 -1.19 -8.12 N	34.49 -2.81 0.00 N	42.58 -3.10 0.00 N	98.11 -8.41 0.00 N	83.68 -6.94 0.00 N	88.69 -5.63 0.00 N	100.96 -7.37 0.00 N	87.70 -7.43 0.00 N	88.06 -7.12 0.00 N	91.48 -7.05 0.00 N	94.78 -7.83 0.00 N	81.12 -7.02 0.00 N	85.82 -6.90 0.00 N	89.10 -7.22 0.00 N	88.44 -8.27 0.00 N	120.42 -9.15 0.00 N	164.70 -11.27 0.00 N	98.68 -8.42 0.00 N	82.18 -6.63 0.00 N	50.39 -3.06 0.00 N	51.12 -3.44 0.00 N	
CARR STREET_E__SYR 24060	24.46 -0.42 -4.48 N	8.01 -0.05 -5.49 N	13.45 -0.22 -2.17 N	18.15 -0.31 -3.92 N	36.51 -0.79 0.00 N	44.86 -0.82 0.00 N	104.67 -1.85 0.00 N	89.36 -1.27 0.00 N	93.32 -1.01 0.00 N	107.02 -1.31 0.00 N	93.87 -1.27 0.00 N	94.01 -1.17 0.00 N	97.31 -1.22 0.00 N	101.23 -1.38 0.00 N	86.89 -1.25 0.00 N	91.48 -1.24 0.00 N	94.98 -1.35 0.00 N	95.25 -1.46 0.00 N	128.05 -1.51 0.00 N	174.23 -1.74 0.00 N	105.60 -1.49 0.00 N	87.47 -1.35 0.00 N	52.70 -0.75 0.00 N	53.62 -0.94 0.00 N	
CARTHAGE___PAPER 23857	20.80 -0.64 -1.04 N	3.74 -0.10 -1.28 N	11.55 -0.46 -0.50 N	14.88 -0.58 -0.91 N	35.94 -1.36 0.00 N	44.21 -1.47 0.00 N	104.24 -2.28 0.00 N	89.60 -1.02 0.00 N	93.25 -1.07 0.00 N	106.65 -1.68 0.00 N	93.13 -2.00 0.00 N	93.02 -2.16 0.00 N	96.23 -2.30 0.00 N	100.31 -2.29 0.00 N	85.96 -2.18 0.00 N	90.44 -2.28 0.00 N	94.35 -1.98 0.00 N	94.92 -1.79 0.00 N	128.22 -1.34 0.00 N	174.74 -1.23 0.00 N	105.85 -1.25 0.00 N	87.01 -1.80 0.00 N	52.06 -1.38 0.00 N	53.01 -1.56 0.00 N	
CE_DUNWOOD___DRP 24194	79.28 1.43 -57.45 N	73.21 0.16 -70.48 N	40.10 0.75 -27.84 N	65.82 0.95 -50.33 N	39.69 2.39 0.00 N	48.63 2.95 0.00 N	113.70 7.19 0.00 N	96.73 6.11 0.00 N	100.46 6.13 0.00 N	115.75 7.42 0.00 N	102.03 6.90 0.00 N	102.19 7.01 0.00 N	105.78 7.25 0.00 N	110.34 7.74 0.00 N	94.99 6.85 0.00 N	99.66 6.94 0.00 N	103.57 7.24 0.00 N	104.11 7.40 0.00 N	138.88 9.32 0.00 N	188.32 12.34 0.00 N	114.75 7.65 0.00 N	95.30 6.49 0.00 N	57.19 3.75 0.00 N	58.29 3.73 0.00 N	
CE_MILLWOOD___DRP 24193	78.91 1.37 -57.14 N	72.81 0.15 -70.09 N	39.91 0.72 -27.69 N	65.51 0.91 -50.06 N	39.60 2.30 0.00 N	48.50 2.82 0.00 N	113.39 6.88 0.00 N	96.46 5.84 0.00 N	100.12 5.80 0.00 N	115.38 7.05 0.00 N	101.70 6.57 0.00 N	101.86 6.68 0.00 N	105.45 6.92 0.00 N	109.98 7.37 0.00 N	94.66 6.52 0.00 N	99.34 6.62 0.00 N	103.21 6.88 0.00 N	103.78 7.07 0.00 N	138.40 8.84 0.00 N	187.70 11.73 0.00 N	114.40 7.30 0.00 N	95.02 6.21 0.00 N	57.01 3.57 0.00 N	58.13 3.56 0.00 N	
CE_NYC2_DRP 24202	80.30 2.23 -57.66 N	73.55 0.25 -70.73 N	40.62 1.17 -27.95 N	66.50 1.44 -50.52 N	40.96 3.66 0.00 N	50.29 4.62 0.00 N	117.82 11.30 0.00 N	100.38 9.77 0.00 N	104.35 10.03 0.00 N	120.28 11.95 0.00 N	105.81 10.68 0.00 N	106.05 10.87 0.00 N	109.70 11.16 0.00 N	114.45 11.85 0.00 N	98.65 10.51 0.00 N	103.49 10.77 0.00 N	175.75 11.29 -68.13 N	113.21 11.42 -5.09 N	144.71 14.65 -0.50 N	194.85 18.88 0.00 N	118.72 11.62 0.00 N	98.96 10.14 0.00 N	59.36 5.92 0.00 N	60.37 5.81 0.00 N	
CE_NYC_DRP 24195	79.63 1.57 -57.66 N	73.47 0.18 -70.73 N	40.27 0.82 -27.95 N	66.08 1.02 -50.52 N	39.87 2.57 0.00 N	48.89 3.21 0.00 N	114.49 7.97 0.00 N	97.54 6.93 0.00 N	101.37 7.05 0.00 N	116.85 8.52 0.00 N	103.00 7.87 0.00 N	103.20 8.02 0.00 N	106.84 8.31 0.00 N	111.52 8.91 0.00 N	96.01 7.87 0.00 N	100.76 8.05 0.00 N	172.88 8.43 -68.13 N	110.37 8.57 -5.09 N	140.39 10.83 0.00 N	190.33 14.36 0.00 N	115.81 8.71 0.00 N	96.14 7.33 0.00 N	57.67 4.23 0.00 N	58.72 4.15 0.00 N	
CH_MIDHUDSON___DRP 24192	82.32 1.34 -60.57 N	77.02 0.15 -74.31 N	41.58 0.72 -29.36 N	68.54 0.93 -53.07 N	39.63 2.33 0.00 N	48.48 2.80 0.00 N	113.23 6.72 0.00 N	96.19 5.58 0.00 N	99.82 5.50 0.00 N	115.02 6.69 0.00 N	101.38 6.24 0.00 N	101.51 6.33 0.00 N	105.04 6.51 0.00 N	109.41 6.81 0.00 N	94.16 6.03 0.00 N	98.83 6.11 0.00 N	102.70 6.37 0.00 N	103.23 6.52 0.00 N	137.69 8.13 0.00 N	186.75 10.78 0.00 N	114.02 6.92 0.00 N	94.69 5.87 0.00 N	56.85 3.40 0.00 N	57.98 3.42 0.00 N	
CH_MISC_IPPS 23765	79.72 1.14 -58.18 N	74.06 0.13 -71.37 N	40.32 0.62 -28.20 N	66.34 0.83 -50.97 N	39.34 2.04 0.00 N	48.13 2.45 0.00 N	112.24 5.72 0.00 N	95.35 4.73 0.00 N	98.91 4.59 0.00 N	113.85 5.53 0.00 N	100.32 5.18 0.00 N	100.41 5.23 0.00 N	103.87 5.33 0.00 N	108.24 5.64 0.00 N	93.23 5.09 0.00 N	97.80 5.08 0.00 N	101.57 5.24 0.00 N	102.15 5.44 0.00 N	136.23 6.67 0.00 N	184.82 8.85 0.00 N	112.83 5.73 0.00 N	93.71 4.90 0.00 N	56.25 2.80 0.00 N	57.31 2.74 0.00 N	
CH_RES_BVR_FALLS 23983	16.11 -0.44 3.85 N	-2.23 -0.07 4.72 N	9.33 -0.30 1.87 N	10.80 -0.36 3.37 N	36.41 -0.89 0.00 N	44.46 -1.22 0.00 N	103.70 -2.82 0.00 N	88.60 -2.02 0.00 N	92.12 -2.20 0.00 N	105.34 -2.99 0.00 N	91.88 -3.25 0.00 N	91.60 -3.58 0.00 N	94.80 -3.73 0.00 N	99.13 -3.47 0.00 N	84.79 -3.34 0.00 N	89.26 -3.46 0.00 N	93.25 -3.08 0.00 N	93.69 -3.02 0.00 N	125.93 -3.64 0.00 N	171.51 -4.46 0.00 N	104.64 -2.45 0.00 N	86.30 -2.51 0.00 N	51.92 -1.53 0.00 N	53.18 -1.38 0.00 N	
CH_RES_NIAGARA 23895	26.87 -1.66 -8.12 N	12.35 -0.17 -9.96 N	14.53 -0.91 -3.94 N	20.45 -1.21 -7.11 N	34.53 -2.77 0.00 N	42.49 -3.19 0.00 N	97.18 -9.34 0.00 N	83.01 -7.61 0.00 N	88.33 -5.99 0.00 N	100.25 -8.08 0.00 N	86.88 -8.25 0.00 N	86.95 -8.23 0.00 N	90.42 -8.10 0.00 N	93.90 -8.71 0.00 N	80.43 -7.70 0.00 N	85.04 -7.67 0.00 N	88.35 -7.98 0.00 N	87.62 -9.09 0.00 N	119.07 -10.49 0.00 N	162.72 -13.25 0.00 N	97.74 -9.36 0.00 N	81.55 -7.27 0.00 N	50.44 -3.01 0.00 N	51.15 -3.41 0.00 N	
CH_RES_SYRACUSE 23985	25.28 -0.32 -5.20 N	8.91 -0.03 -6.38 N	13.86 -0.17 -2.52 N	18.85 -0.25 -4.56 N	36.65 -0.65 0.00 N	45.09 -0.59 0.00 N	105.39 -1.13 0.00 N	90.01 -0.61 0.00 N	94.02 -0.30 0.00 N	107.81 -0.52 0.00 N	94.59 -0.54 0.00 N	94.69 -0.49 0.00 N	98.01 -0.51 0.00 N	101.96 -0.64 0.00 N	87.50 -0.64 0.00 N	92.12 -0.60 0.00 N	95.65 -0.67 0.00 N	95.92 -0.78 0.00 N	129.08 -0.49 0.00 N	175.65 -0.32 0.00 N	106.43 -0.67 0.00 N	88.08 -0.73 0.00 N	52.95 -0.49 0.00 N	53.84 -0.73 0.00 N	
CORNELL_____	29.19	14.86	15.97	22.63	34.77	43.21	101.07	86.70	90.82	103.98	91.19	91.31	94.52	98.13	84.09	88.61	92.02	92.02	124.67	169.93	102.41	84.55	50.69	51.21	

23752	-1.31 -10.09 N	-0.09 -12.38 N	-0.43 -4.89 N	-0.75 -8.85 N	-2.52 0.00 N	-2.47 0.00 N	-5.45 0.00 N	-3.92 0.00 N	-3.50 0.00 N	-4.35 0.00 N	-3.95 0.00 N	-3.87 0.00 N	-4.01 0.00 N	-4.47 0.00 N	-4.05 0.00 N	-4.11 0.00 N	-4.31 0.00 N	-4.69 0.00 N	-4.88 0.00 N	-6.04 0.00 N	-4.69 0.00 N	-4.26 0.00 N	-2.75 0.00 N	-3.35 0.00 N
COXSACKIE___GT 23611	88.05 1.35 -66.30 N	84.06 0.16 -81.33 N	44.38 0.74 -32.13 N	73.56 0.94 -58.08 N	39.68 2.38 0.00 N	48.57 2.89 0.00 N	113.55 7.04 0.00 N	96.55 5.94 0.00 N	100.28 5.95 0.00 N	115.50 7.17 0.00 N	101.70 6.57 0.00 N	101.82 6.64 0.00 N	105.33 6.80 0.00 N	109.63 7.02 0.00 N	94.40 6.26 0.00 N	99.12 6.41 0.00 N	102.94 6.61 0.00 N	103.50 6.79 0.00 N	138.41 8.85 0.00 N	187.83 11.86 0.00 N	114.52 7.43 0.00 N	94.98 6.17 0.00 N	56.94 3.49 0.00 N	58.09 3.52 0.00 N
CRESCENT___HYD 24018	94.08 0.93 -72.75 N	91.92 0.11 -89.24 N	47.24 0.48 -35.26 N	78.96 0.68 -63.74 N	38.98 1.68 0.00 N	47.42 1.74 0.00 N	110.85 4.34 0.00 N	93.94 3.32 0.00 N	97.60 3.27 0.00 N	112.28 3.95 0.00 N	98.88 3.75 0.00 N	98.72 3.54 0.00 N	102.27 3.73 0.00 N	106.44 3.84 0.00 N	91.30 3.16 0.00 N	96.17 3.45 0.00 N	99.96 3.64 0.00 N	100.57 3.86 0.00 N	134.24 4.67 0.00 N	181.94 5.96 0.00 N	111.32 4.22 0.00 N	91.94 3.13 0.00 N	55.23 1.79 0.00 N	56.77 2.21 0.00 N
CRUCIBLE_METL_DRP 24180	25.28 -0.32 -5.20 N	8.91 -0.03 -6.38 N	13.86 -0.17 -2.52 N	18.85 -0.25 -4.56 N	36.65 -0.65 0.00 N	45.09 -0.59 0.00 N	105.39 -1.13 0.00 N	90.01 -0.61 0.00 N	94.02 -0.30 0.00 N	107.81 -0.52 0.00 N	94.59 -0.54 0.00 N	94.69 -0.49 0.00 N	98.01 -0.51 0.00 N	101.96 -0.64 0.00 N	87.50 -0.64 0.00 N	92.12 -0.60 0.00 N	95.65 -0.67 0.00 N	95.92 -0.78 0.00 N	129.08 -0.49 0.00 N	175.65 -0.32 0.00 N	106.43 -0.67 0.00 N	88.08 -0.73 0.00 N	52.95 -0.49 0.00 N	53.84 -0.73 0.00 N
DANSKAMMER___1 23586	79.72 1.14 -58.18 N	74.06 0.13 -71.37 N	40.32 0.62 -28.20 N	66.34 0.83 -50.97 N	39.34 2.04 0.00 N	48.13 2.45 0.00 N	112.24 5.72 0.00 N	95.35 4.73 0.00 N	98.91 4.59 0.00 N	113.85 5.53 0.00 N	100.32 5.18 0.00 N	100.41 5.23 0.00 N	103.87 5.33 0.00 N	108.24 5.64 0.00 N	93.23 5.09 0.00 N	97.80 5.08 0.00 N	101.57 5.24 0.00 N	102.15 5.44 0.00 N	136.23 6.67 0.00 N	184.82 8.85 0.00 N	112.83 5.73 0.00 N	93.71 4.90 0.00 N	56.25 2.80 0.00 N	57.31 2.74 0.00 N
DANSKAMMER___2 23589	79.72 1.14 -58.18 N	74.06 0.13 -71.37 N	40.32 0.62 -28.20 N	66.34 0.83 -50.97 N	39.34 2.04 0.00 N	48.13 2.45 0.00 N	112.24 5.72 0.00 N	95.35 4.73 0.00 N	98.91 4.59 0.00 N	113.85 5.53 0.00 N	100.32 5.18 0.00 N	100.41 5.23 0.00 N	103.87 5.33 0.00 N	108.24 5.64 0.00 N	93.23 5.09 0.00 N	97.80 5.08 0.00 N	101.57 5.24 0.00 N	102.15 5.44 0.00 N	136.23 6.67 0.00 N	184.82 8.85 0.00 N	112.83 5.73 0.00 N	93.71 4.90 0.00 N	56.25 2.80 0.00 N	57.31 2.74 0.00 N
DANSKAMMER___3 23590	79.72 1.14 -58.18 N	74.06 0.13 -71.37 N	40.32 0.62 -28.20 N	66.34 0.83 -50.97 N	39.34 2.04 0.00 N	48.13 2.45 0.00 N	112.24 5.72 0.00 N	95.35 4.73 0.00 N	98.91 4.59 0.00 N	113.85 5.53 0.00 N	100.32 5.18 0.00 N	100.41 5.23 0.00 N	103.87 5.33 0.00 N	108.24 5.64 0.00 N	93.23 5.09 0.00 N	97.80 5.08 0.00 N	101.57 5.24 0.00 N	102.15 5.44 0.00 N	136.23 6.67 0.00 N	184.82 8.85 0.00 N	112.83 5.73 0.00 N	93.71 4.90 0.00 N	56.25 2.80 0.00 N	57.31 2.74 0.00 N
DANSKAMMER___4 23591	79.72 1.14 -58.18 N	74.06 0.13 -71.37 N	40.32 0.62 -28.20 N	66.34 0.83 -50.97 N	39.34 2.04 0.00 N	48.13 2.45 0.00 N	112.24 5.72 0.00 N	95.35 4.73 0.00 N	98.91 4.59 0.00 N	113.85 5.53 0.00 N	100.32 5.18 0.00 N	100.41 5.23 0.00 N	103.87 5.33 0.00 N	108.24 5.64 0.00 N	93.23 5.09 0.00 N	97.80 5.08 0.00 N	101.57 5.24 0.00 N	102.15 5.44 0.00 N	136.23 6.67 0.00 N	184.82 8.85 0.00 N	112.83 5.73 0.00 N	93.71 4.90 0.00 N	56.25 2.80 0.00 N	57.31 2.74 0.00 N
DANSKAMMER___DIESEL 23592	79.72 1.14 -58.18 N	74.06 0.13 -71.37 N	40.32 0.62 -28.20 N	66.34 0.83 -50.97 N	39.34 2.04 0.00 N	48.13 2.45 0.00 N	112.24 5.72 0.00 N	95.35 4.73 0.00 N	98.91 4.59 0.00 N	113.85 5.53 0.00 N	100.32 5.18 0.00 N	100.41 5.23 0.00 N	103.87 5.33 0.00 N	108.24 5.64 0.00 N	93.23 5.09 0.00 N	97.80 5.08 0.00 N	101.57 5.24 0.00 N	102.15 5.44 0.00 N	136.23 6.67 0.00 N	184.82 8.85 0.00 N	112.83 5.73 0.00 N	93.71 4.90 0.00 N	56.25 2.80 0.00 N	57.31 2.74 0.00 N
DASHVILLE___HYD 23610	78.93 1.18 -57.35 N	73.05 0.14 -70.35 N	39.94 0.65 -27.79 N	65.62 0.84 -50.24 N	39.38 2.08 0.00 N	48.19 2.51 0.00 N	112.48 5.97 0.00 N	95.57 4.95 0.00 N	99.15 4.83 0.00 N	114.22 5.89 0.00 N	100.67 5.54 0.00 N	100.76 5.57 0.00 N	104.19 5.67 0.00 N	108.60 5.99 0.00 N	93.59 5.46 0.00 N	98.18 5.46 0.00 N	101.85 5.52 0.00 N	102.36 5.65 0.00 N	136.59 7.03 0.00 N	185.26 9.29 0.00 N	113.11 6.01 0.00 N	93.96 5.16 0.00 N	56.40 2.95 0.00 N	57.51 2.94 0.00 N
DOGLEVILLE___HYD 23807	19.62 0.69 1.47 N	0.80 0.09 1.86 N	11.13 0.38 0.76 N	13.72 0.51 1.34 N	38.66 1.36 0.00 N	47.42 1.74 0.00 N	111.08 4.56 0.00 N	94.26 3.65 0.00 N	97.95 3.63 0.00 N	112.72 4.39 0.00 N	99.09 3.96 0.00 N	99.16 3.98 0.00 N	102.61 4.08 0.00 N	106.80 4.20 0.00 N	91.60 3.46 0.00 N	96.52 3.80 0.00 N	100.33 4.01 0.00 N	100.88 4.17 0.00 N	135.36 5.80 0.00 N	183.45 7.47 0.00 N	111.49 4.39 0.00 N	92.33 3.52 0.00 N	55.32 1.87 0.00 N	56.49 1.93 0.00 N
DUNKIRK___1 23563	28.33 -2.27 -10.20 N	14.84 -0.24 -12.51 N	15.33 -1.12 -4.94 N	21.92 -1.55 -8.94 N	33.36 -3.94 0.00 N	41.25 -4.43 0.00 N	95.66 -10.86 0.00 N	81.12 -9.49 0.00 N	85.61 -8.71 0.00 N	97.75 -10.58 0.00 N	85.08 -10.05 0.00 N	85.71 -9.47 0.00 N	88.94 -9.60 0.00 N	91.91 -10.70 0.00 N	78.51 -9.63 0.00 N	83.16 -9.56 0.00 N	86.30 -10.03 0.00 N	85.78 -10.93 0.00 N	117.15 -12.41 0.00 N	160.41 -15.57 0.00 N	95.61 -11.49 0.00 N	79.63 -9.18 0.00 N	48.41 -5.03 0.00 N	49.19 -5.38 0.00 N
DUNKIRK___2 23564	28.33 -2.27 -10.20 N	14.84 -0.24 -12.51 N	15.33 -1.12 -4.94 N	21.92 -1.55 -8.94 N	33.36 -3.94 0.00 N	41.25 -4.43 0.00 N	95.66 -10.86 0.00 N	81.12 -9.49 0.00 N	85.61 -8.71 0.00 N	97.75 -10.58 0.00 N	85.08 -10.05 0.00 N	85.71 -9.47 0.00 N	88.94 -9.60 0.00 N	91.91 -10.70 0.00 N	78.51 -9.63 0.00 N	83.16 -9.56 0.00 N	86.30 -10.03 0.00 N	85.78 -10.93 0.00 N	117.15 -12.41 0.00 N	160.41 -15.57 0.00 N	95.61 -11.49 0.00 N	79.63 -9.18 0.00 N	48.41 -5.03 0.00 N	49.19 -5.38 0.00 N
DUNKIRK___3 23565	28.48 -2.13 -10.20 N	14.85 -0.23 -12.51 N	15.38 -1.06 -4.94 N	22.01 -1.47 -8.94 N	33.61 -3.69 0.00 N	41.57 -4.11 0.00 N	96.42 -10.10 0.00 N	81.80 -8.82 0.00 N	86.31 -8.02 0.00 N	98.56 -9.77 0.00 N	85.76 -9.38 0.00 N	86.35 -8.83 0.00 N	89.63 -8.90 0.00 N	92.65 -9.96 0.00 N	79.18 -8.96 0.00 N	83.84 -8.88 0.00 N	87.03 -9.30 0.00 N	86.49 -10.22 0.00 N	118.03 -11.53 0.00 N	161.52 -14.45 0.00 N	96.38 -10.72 0.00 N	80.25 -8.56 0.00 N	48.83 -4.62 0.00 N	49.64 -4.92 0.00 N

DUNKIRK___4 23566	28.48 -2.13 -10.20 N	14.85 -0.23 -12.51 N	15.38 -1.06 -4.94 N	22.01 -1.47 -8.94 N	33.61 -3.69 0.00 N	41.57 -4.11 0.00 N	96.42 -10.10 0.00 N	81.80 -8.82 0.00 N	86.31 -8.02 0.00 N	98.56 -9.77 0.00 N	85.76 -9.38 0.00 N	86.35 -8.83 0.00 N	89.63 -8.90 0.00 N	92.65 -9.96 0.00 N	79.18 -8.96 0.00 N	83.84 -8.88 0.00 N	87.03 -9.30 0.00 N	86.49 -10.22 0.00 N	118.03 -11.53 0.00 N	161.52 -14.45 0.00 N	96.38 -10.72 0.00 N	80.25 -8.56 0.00 N	48.83 -4.62 0.00 N	49.64 -4.92 0.00 N
EAST HAMPTON___GT 23717	93.96 2.50 -71.06 N	73.57 0.27 -70.73 N	99.97 1.52 -86.95 N	93.83 1.83 -77.46 N	87.81 4.57 -45.94 N	99.66 5.69 -48.29 N	116.57 10.05 0.00 N	99.42 8.80 0.00 N	103.56 9.24 0.00 N	119.48 11.15 0.00 N	105.98 10.87 0.03 N	106.03 10.85 0.00 N	109.71 11.17 0.00 N	114.22 11.62 0.00 N	97.93 9.79 0.00 N	102.14 9.42 0.00 N	105.95 9.62 0.00 N	106.89 10.18 0.00 N	144.45 14.89 0.00 N	196.29 20.32 0.00 N	120.11 13.01 0.00 N	100.08 11.27 0.00 N	92.55 6.66 -32.45 N	95.53 6.73 -34.23 N
EAST RIVER___6 23660	79.59 1.53 -57.66 N	73.47 0.17 -70.73 N	40.23 0.79 -27.95 N	66.03 0.98 -50.52 N	39.79 2.49 0.00 N	48.79 3.11 0.00 N	114.22 7.71 0.00 N	97.27 6.65 0.00 N	101.01 6.69 0.00 N	116.47 8.14 0.00 N	102.65 7.52 0.00 N	102.90 7.73 0.00 N	106.54 8.01 0.00 N	111.20 8.60 0.00 N	95.75 7.61 0.00 N	100.48 7.76 0.00 N	172.63 8.18 -68.13 N	110.15 8.36 -5.09 N	140.03 10.47 0.00 N	189.81 13.83 0.00 N	115.58 8.48 0.00 N	96.02 7.21 0.00 N	57.60 4.15 0.00 N	58.62 4.05 0.00 N
EAST RIVER___7 23524	79.59 1.53 -57.66 N	73.47 0.17 -70.73 N	40.23 0.79 -27.95 N	66.03 0.98 -50.52 N	39.79 2.49 0.00 N	48.79 3.11 0.00 N	114.22 7.71 0.00 N	97.27 6.65 0.00 N	101.01 6.69 0.00 N	116.47 8.14 0.00 N	102.65 7.52 0.00 N	102.90 7.73 0.00 N	106.54 8.01 0.00 N	111.20 8.60 0.00 N	95.75 7.61 0.00 N	100.48 7.76 0.00 N	172.63 8.18 -68.13 N	110.15 8.36 -5.09 N	140.03 10.47 0.00 N	189.81 13.83 0.00 N	115.58 8.48 0.00 N	96.02 7.21 0.00 N	57.60 4.15 0.00 N	58.62 4.05 0.00 N
EAST_HAMPTON___DIESEL 23722	93.96 2.50 -71.06 N	73.57 0.27 -70.73 N	99.97 1.52 -86.95 N	93.83 1.83 -77.46 N	87.81 4.57 -45.94 N	99.66 5.69 -48.29 N	116.57 10.05 0.00 N	99.42 8.80 0.00 N	103.56 9.24 0.00 N	119.48 11.15 0.00 N	105.98 10.87 0.03 N	106.03 10.85 0.00 N	109.71 11.17 0.00 N	114.22 11.62 0.00 N	97.93 9.79 0.00 N	102.14 9.42 0.00 N	105.95 9.62 0.00 N	106.89 10.18 0.00 N	144.45 14.89 0.00 N	196.29 20.32 0.00 N	120.11 13.01 0.00 N	100.08 11.27 0.00 N	92.55 6.66 -32.45 N	95.53 6.73 -34.23 N
EAST_RIVER___1 323558	79.63 1.57 -57.66 N	73.47 0.18 -70.73 N	40.27 0.82 -27.95 N	66.08 1.02 -50.52 N	39.87 2.57 0.00 N	48.89 3.21 0.00 N	114.49 7.97 0.00 N	97.54 6.93 0.00 N	101.37 7.05 0.00 N	116.85 8.52 0.00 N	103.00 7.87 0.00 N	103.20 8.02 0.00 N	106.84 8.31 0.00 N	111.52 8.91 0.00 N	96.01 7.87 0.00 N	100.76 8.05 0.00 N	172.88 8.43 -68.13 N	110.37 8.57 -5.09 N	140.39 10.83 0.00 N	190.33 14.36 0.00 N	115.81 8.71 0.00 N	96.14 7.33 0.00 N	57.67 4.23 0.00 N	58.72 4.15 0.00 N
EAST_RIVER___2 323559	79.59 1.53 -57.66 N	73.47 0.17 -70.73 N	40.23 0.79 -27.95 N	66.03 0.98 -50.52 N	39.79 2.49 0.00 N	48.79 3.11 0.00 N	114.22 7.71 0.00 N	97.27 6.65 0.00 N	101.01 6.69 0.00 N	116.47 8.14 0.00 N	102.65 7.52 0.00 N	102.90 7.73 0.00 N	106.54 8.01 0.00 N	111.20 8.60 0.00 N	95.75 7.61 0.00 N	100.48 7.76 0.00 N	172.63 8.18 -68.13 N	110.15 8.36 -5.09 N	140.03 10.47 0.00 N	189.81 13.83 0.00 N	115.58 8.48 0.00 N	96.02 7.21 0.00 N	57.60 4.15 0.00 N	58.62 4.05 0.00 N
ELEC_TRO_TEK 24086	93.19 1.73 -71.06 N	73.49 0.19 -70.73 N	73.64 0.95 -61.19 N	81.39 1.16 -65.69 N	66.03 2.86 -25.88 N	79.43 3.48 -30.26 N	113.92 7.40 0.00 N	96.90 6.28 0.00 N	100.54 6.22 0.00 N	115.93 7.60 0.00 N	102.51 7.38 0.00 N	102.67 7.50 0.00 N	106.26 7.74 0.00 N	110.76 8.15 0.00 N	95.21 7.08 0.00 N	99.47 6.75 0.00 N	103.32 6.99 0.00 N	103.95 7.24 0.00 N	139.09 9.53 0.00 N	188.56 12.59 0.00 N	115.18 8.08 0.00 N	96.16 7.35 0.00 N	90.36 4.47 -32.45 N	93.20 4.41 -34.23 N
E_CANADA_CAP_HY 24051	112.60 0.40 -91.80 N	115.22 0.04 -112.61 N	56.18 0.19 -44.49 N	95.19 0.22 -80.43 N	37.85 0.55 0.00 N	46.51 0.82 0.00 N	109.09 2.57 0.00 N	93.82 3.20 0.00 N	98.92 4.60 0.00 N	113.27 4.94 0.00 N	99.21 4.08 0.00 N	99.14 3.96 0.00 N	102.66 4.13 0.00 N	106.84 4.23 0.00 N	91.69 3.56 0.00 N	96.34 3.62 0.00 N	100.20 3.87 0.00 N	100.66 3.95 0.00 N	135.50 5.94 0.00 N	184.87 8.89 0.00 N	112.28 5.18 0.00 N	92.25 3.44 0.00 N	55.20 1.75 0.00 N	56.05 1.48 0.00 N
E_CANADA_MHWK_HY 24050	19.62 0.69 1.47 N	0.80 0.09 1.86 N	11.13 0.38 0.76 N	13.72 0.51 1.34 N	38.66 1.36 0.00 N	47.42 1.74 0.00 N	111.08 4.56 0.00 N	94.26 3.65 0.00 N	97.95 3.63 0.00 N	112.72 4.39 0.00 N	99.09 3.96 0.00 N	99.16 3.98 0.00 N	102.61 4.08 0.00 N	106.80 4.20 0.00 N	91.60 3.46 0.00 N	96.52 3.80 0.00 N	100.33 4.01 0.00 N	100.88 4.17 0.00 N	135.36 5.80 0.00 N	183.45 7.47 0.00 N	111.49 4.39 0.00 N	92.33 3.52 0.00 N	55.32 1.87 0.00 N	56.49 1.93 0.00 N
E_FISHKILL___LBMP 23776	81.30 1.36 -59.53 N	75.75 0.16 -73.03 N	41.08 0.73 -28.85 N	67.63 0.93 -52.16 N	39.64 2.34 0.00 N	48.50 2.81 0.00 N	113.29 6.78 0.00 N	96.27 5.66 0.00 N	99.97 5.65 0.00 N	115.20 6.87 0.00 N	101.51 6.37 0.00 N	101.62 6.44 0.00 N	105.16 6.63 0.00 N	109.52 6.92 0.00 N	94.22 6.09 0.00 N	98.91 6.19 0.00 N	102.80 6.47 0.00 N	103.34 6.63 0.00 N	137.81 8.26 0.00 N	186.91 10.94 0.00 N	114.13 7.04 0.00 N	94.79 5.98 0.00 N	56.91 3.46 0.00 N	58.09 3.53 0.00 N
FAR ROCKAWAY___4 23548	93.87 2.41 -71.06 N	73.56 0.27 -70.73 N	65.15 1.30 -52.34 N	77.84 1.65 -61.65 N	60.20 3.91 -18.99 N	74.18 4.42 -24.08 N	116.36 9.85 0.00 N	99.88 9.26 0.00 N	103.58 9.25 0.00 N	119.28 10.95 0.00 N	105.99 10.86 0.00 N	106.41 11.23 0.00 N	110.37 11.84 0.00 N	114.78 12.18 0.00 N	97.54 9.40 0.00 N	102.09 9.37 0.00 N	105.34 9.01 0.00 N	106.08 9.37 0.00 N	141.63 12.07 0.00 N	191.75 15.78 0.00 N	120.01 12.91 0.00 N	99.41 10.60 0.00 N	92.28 6.38 -32.45 N	95.12 6.32 -34.23 N
FARRAGUT___LBMP 323566	79.60 1.53 -57.66 N	73.47 0.17 -70.73 N	40.24 0.79 -27.95 N	66.05 0.99 -50.52 N	39.83 2.53 0.00 N	48.83 3.15 0.00 N	114.29 7.77 0.00 N	97.36 6.75 0.00 N	101.18 6.85 0.00 N	116.62 8.29 0.00 N	102.76 7.63 0.00 N	103.00 7.82 0.00 N	106.63 8.10 0.00 N	111.29 8.68 0.00 N	95.80 7.67 0.00 N	100.53 7.81 0.00 N	172.66 8.20 -68.13 N	110.17 8.37 -5.09 N	140.07 10.51 0.00 N	189.93 13.95 0.00 N	115.61 8.51 0.00 N	95.99 7.18 0.00 N	57.58 4.14 0.00 N	58.62 4.06 0.00 N
FENNER___WINDPWR 24204	21.78 -0.08 -1.46	4.35 -0.01 -1.79	12.17 -0.04 -0.71	15.74 -0.07 -1.28	37.11 -0.19 0.00	45.59 -0.10 0.00	106.63 0.11 0.00	91.21 0.59 0.00	95.13 0.80 0.00	109.15 0.82 0.00	95.72 0.59 0.00	95.79 0.61 0.00	99.09 0.56 0.00	103.04 0.43 0.00	88.45 0.31 0.00	93.09 0.36 0.00	96.72 0.40 0.00	97.08 0.38 0.00	130.64 1.08 0.00	177.74 1.77 0.00	107.75 0.66 0.00	89.04 0.23 0.00	53.49 0.05 0.00	54.45 -0.11 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
FIBERTEK____ENERGY 23856	25.28 -0.32 -5.20 N	8.91 -0.03 -6.38 N	13.86 -0.17 -2.52 N	18.85 -0.25 -4.56 N	36.65 -0.65 0.00 N	45.09 -0.59 0.00 N	105.39 -1.13 0.00 N	90.01 -0.61 0.00 N	94.02 -0.30 0.00 N	107.81 -0.52 0.00 N	94.59 -0.54 0.00 N	94.69 -0.49 0.00 N	98.01 -0.51 0.00 N	101.96 -0.64 0.00 N	87.50 -0.64 0.00 N	92.12 -0.60 0.00 N	95.65 -0.67 0.00 N	95.92 -0.78 0.00 N	129.08 -0.49 0.00 N	175.65 -0.32 0.00 N	106.43 -0.67 0.00 N	88.08 -0.73 0.00 N	52.95 -0.49 0.00 N	53.84 -0.73 0.00 N	
FITZPATRICK____ 23598	23.06 -0.67 -3.33 N	6.57 -0.08 -4.09 N	12.75 -0.37 -2.92 N	16.97 -0.49 -2.92 N	36.07 -1.23 0.00 N	44.26 -1.42 0.00 N	103.16 -3.35 0.00 N	87.91 -2.70 0.00 N	91.72 -2.60 0.00 N	105.20 -3.13 0.00 N	92.28 -2.85 0.00 N	92.35 -2.83 0.00 N	95.66 -2.87 0.00 N	99.53 -3.08 0.00 N	85.44 -2.70 0.00 N	89.93 -2.79 0.00 N	93.43 -2.90 0.00 N	93.72 -2.99 0.00 N	125.82 -3.74 0.00 N	171.11 -4.86 0.00 N	103.89 -3.21 0.00 N	86.09 -2.72 0.00 N	51.88 -1.57 0.00 N	52.84 -1.73 0.00 N	
FORT ORANGE____ 23900	92.37 0.99 -70.98 N	89.76 0.12 -87.07 N	46.44 0.53 -34.40 N	77.45 0.72 -62.19 N	39.12 1.82 0.00 N	47.73 2.04 0.00 N	111.43 4.92 0.00 N	94.58 3.96 0.00 N	98.23 3.91 0.00 N	113.05 4.72 0.00 N	99.54 4.41 0.00 N	99.48 4.30 0.00 N	102.97 4.44 0.00 N	107.26 4.66 0.00 N	92.10 3.97 0.00 N	96.90 4.18 0.00 N	100.70 4.37 0.00 N	101.24 4.54 0.00 N	135.22 5.66 0.00 N	183.31 7.34 0.00 N	111.97 4.87 0.00 N	92.72 3.91 0.00 N	55.67 2.23 0.00 N	57.06 2.50 0.00 N	
FORT_DRUM_COGEN 23780	21.11 -0.65 -1.35 N	4.13 -0.10 -1.66 N	11.69 -0.46 -0.66 N	15.14 -0.58 -1.19 N	35.93 -1.37 0.00 N	44.24 -1.44 0.00 N	104.37 -2.14 0.00 N	89.77 -0.85 0.00 N	93.47 -0.86 0.00 N	106.91 -1.43 0.00 N	93.44 -1.69 0.00 N	93.35 -1.83 0.00 N	96.61 -1.92 0.00 N	100.64 -1.96 0.00 N	86.22 -1.92 0.00 N	90.73 -1.99 0.00 N	94.58 -1.75 0.00 N	95.19 -1.52 0.00 N	128.66 -0.90 0.00 N	175.31 -0.66 0.00 N	106.08 -1.02 0.00 N	87.20 -1.61 0.00 N	52.14 -1.31 0.00 N	53.02 -1.54 0.00 N	
FPL_FAR_ROCK_GT1 24212	93.87 2.41 -71.06 N	73.56 0.27 -70.73 N	65.15 1.30 -52.34 N	77.84 1.65 -61.65 N	60.20 3.91 -18.99 N	74.18 4.42 -24.08 N	116.36 9.85 0.00 N	99.88 9.26 0.00 N	103.58 9.25 0.00 N	119.28 10.95 0.00 N	105.99 10.86 0.00 N	106.41 11.23 0.00 N	110.37 11.84 0.00 N	114.78 12.18 0.00 N	97.54 9.40 0.00 N	102.09 9.37 0.00 N	105.34 9.01 0.00 N	106.08 9.37 0.00 N	141.63 12.07 0.00 N	191.75 15.78 0.00 N	120.01 12.91 0.00 N	99.41 10.60 0.00 N	92.28 6.38 -32.45 N	95.12 6.32 -34.23 N	
FPL_FAR_ROCK_GT2 23815	93.87 2.41 -71.06 N	73.56 0.27 -70.73 N	65.15 1.30 -52.34 N	77.84 1.65 -61.65 N	60.20 3.91 -18.99 N	74.18 4.42 -24.08 N	116.36 9.85 0.00 N	99.88 9.26 0.00 N	103.58 9.25 0.00 N	119.28 10.95 0.00 N	105.99 10.86 0.00 N	106.41 11.23 0.00 N	110.37 11.84 0.00 N	114.78 12.18 0.00 N	97.54 9.40 0.00 N	102.09 9.37 0.00 N	105.34 9.01 0.00 N	106.08 9.37 0.00 N	141.63 12.07 0.00 N	191.75 15.78 0.00 N	120.01 12.91 0.00 N	99.41 10.60 0.00 N	92.28 6.38 -32.45 N	95.12 6.32 -34.23 N	
FRANKLIN_FALL_HYD 24054	16.65 -1.15 2.60 N	-0.80 -0.18 3.19 N	9.41 -0.83 1.26 N	11.30 -0.96 2.28 N	34.96 -2.34 0.00 N	42.47 -3.21 0.00 N	99.20 -7.31 0.00 N	85.34 -5.29 0.00 N	88.62 -5.70 0.00 N	100.73 -7.60 0.00 N	86.91 -8.23 0.00 N	86.13 -9.05 0.00 N	89.03 -9.50 0.00 N	93.86 -8.75 0.00 N	79.61 -8.53 0.00 N	83.88 -8.84 0.00 N	88.33 -8.00 0.00 N	88.92 -7.79 0.00 N	120.01 -9.55 0.00 N	164.11 -11.86 0.00 N	100.60 -6.50 0.00 N	82.17 -6.64 0.00 N	49.41 -4.03 0.00 N	50.99 -3.58 0.00 N	
FREEPORT_EQUS_GT1 23764	93.50 2.04 -71.06 N	73.52 0.22 -70.73 N	82.50 1.14 -69.86 N	85.59 1.40 -69.65 N	73.37 3.43 -32.63 N	86.16 4.14 -36.33 N	115.37 8.85 0.00 N	98.35 7.73 0.00 N	101.96 7.64 0.00 N	117.17 8.84 0.00 N	104.08 8.95 0.00 N	104.22 9.04 0.00 N	107.92 9.39 0.00 N	112.42 9.81 0.00 N	96.13 8.00 0.00 N	100.36 7.64 0.00 N	104.10 7.77 0.00 N	104.82 8.11 0.00 N	140.39 10.83 0.00 N	190.29 14.32 0.00 N	116.63 9.53 0.00 N	97.24 8.43 0.00 N	91.06 5.17 -32.45 N	94.06 5.27 -34.23 N	
FULTON COGEN____ 23766	24.09 -0.47 -4.16 N	7.62 -0.06 -5.11 N	13.25 -0.27 -2.02 N	17.83 -0.36 -3.65 N	36.38 -0.92 0.00 N	44.73 -0.96 0.00 N	104.49 -2.02 0.00 N	89.21 -1.40 0.00 N	93.20 -1.12 0.00 N	106.89 -1.44 0.00 N	93.75 -1.39 0.00 N	93.83 -1.36 0.00 N	97.13 -1.40 0.00 N	101.06 -1.54 0.00 N	86.74 -1.40 0.00 N	91.30 -1.42 0.00 N	94.84 -1.49 0.00 N	95.14 -1.56 0.00 N	127.98 -1.58 0.00 N	173.99 -1.98 0.00 N	105.50 -1.60 0.00 N	87.34 -1.47 0.00 N	52.52 -0.92 0.00 N	53.43 -1.13 0.00 N	
Freeport____CT2 23818	93.50 2.04 -71.06 N	73.52 0.22 -70.73 N	82.50 1.14 -69.86 N	85.59 1.40 -69.65 N	73.37 3.43 -32.63 N	86.16 4.14 -36.33 N	115.37 8.85 0.00 N	98.35 7.73 0.00 N	101.96 7.64 0.00 N	117.17 8.84 0.00 N	104.08 8.95 0.00 N	104.22 9.04 0.00 N	107.92 9.39 0.00 N	112.42 9.81 0.00 N	96.13 8.00 0.00 N	100.36 7.64 0.00 N	104.10 7.77 0.00 N	104.82 8.11 0.00 N	140.39 10.83 0.00 N	190.29 14.32 0.00 N	116.63 9.53 0.00 N	97.24 8.43 0.00 N	91.06 5.17 -32.45 N	94.06 5.27 -34.23 N	
G.F.CEMENT____DRP 24184	95.56 0.85 -74.31 N	93.83 0.10 -91.16 N	47.92 0.40 -36.02 N	80.25 0.61 -65.11 N	38.81 1.51 0.00 N	47.15 1.47 0.00 N	110.83 4.31 0.00 N	94.01 3.40 0.00 N	97.67 3.34 0.00 N	112.29 3.95 0.00 N	99.13 4.00 0.00 N	98.77 3.59 0.00 N	102.16 3.63 0.00 N	106.32 3.71 0.00 N	91.02 2.88 0.00 N	96.05 3.33 0.00 N	99.90 3.57 0.00 N	100.66 3.95 0.00 N	134.44 4.88 0.00 N	182.25 6.28 0.00 N	111.58 4.48 0.00 N	91.79 2.98 0.00 N	55.02 1.57 0.00 N	56.62 2.06 0.00 N	
GARDENVILLE____LBMP 24039	27.95 -1.71 -9.26 N	13.75 -0.18 -11.36 N	15.10 -0.89 -4.49 N	21.43 -1.23 -8.12 N	34.39 -2.91 0.00 N	42.46 -3.22 0.00 N	97.85 -8.67 0.00 N	83.43 -7.19 0.00 N	88.41 -5.91 0.00 N	100.65 -7.67 0.00 N	87.43 -7.70 0.00 N	87.80 -7.38 0.00 N	91.24 -7.29 0.00 N	94.49 -8.11 0.00 N	80.90 -7.23 0.00 N	85.56 -7.16 0.00 N	88.84 -7.49 0.00 N	88.19 -8.51 0.00 N	120.11 -9.46 0.00 N	164.28 -11.69 0.00 N	98.40 -8.70 0.00 N	81.92 -6.89 0.00 N	50.23 -3.22 0.00 N	50.97 -3.59 0.00 N	
GENERAL____MILLS 23808	28.02 -1.65 -9.26 N	13.76 -0.17 -11.36 N	15.12 -0.87 -4.49 N	21.47 -1.19 -8.12 N	34.49 -2.81 0.00 N	42.58 -3.10 0.00 N	98.11 -8.41 0.00 N	83.68 -6.94 0.00 N	88.69 -5.63 0.00 N	100.96 -7.37 0.00 N	87.70 -7.43 0.00 N	88.06 -7.12 0.00 N	91.48 -7.05 0.00 N	94.78 -7.83 0.00 N	81.12 -7.02 0.00 N	85.82 -6.90 0.00 N	89.10 -7.22 0.00 N	88.44 -8.27 0.00 N	120.42 -9.15 0.00 N	164.70 -11.27 0.00 N	98.68 -8.42 0.00 N	82.18 -6.63 0.00 N	50.39 -3.06 0.00 N	51.12 -3.44 0.00 N	
GE_PLASTICS____DRP	92.67	90.60	46.57	77.80	38.36	46.81	109.06	92.50	96.03	110.51	97.27	97.23	100.70	104.85	90.08	94.76	98.44	98.94	132.06	179.00	109.37	90.70	54.53	55.96	

24183	0.56 -71.71 N	0.07 -87.97 N	0.31 -34.76 N	0.43 -62.83 N	1.06 0.00 N	1.13 0.00 N	2.54 0.00 N	1.89 0.00 N	1.71 0.00 N	2.18 0.00 N	2.14 0.00 N	2.06 0.00 N	2.17 0.00 N	2.25 0.00 N	1.94 0.00 N	2.04 0.00 N	2.11 0.00 N	2.23 0.00 N	2.50 0.00 N	3.03 0.00 N	2.28 0.00 N	1.88 0.00 N	1.08 0.00 N	1.40 0.00 N
GILBOA___1 23756	76.44 0.67 -55.37 N	70.57 0.08 -67.92 N	38.76 0.42 -26.84 N	63.60 0.54 -48.51 N	38.65 1.35 0.00 N	47.18 1.50 0.00 N	109.60 3.08 0.00 N	92.98 2.36 0.00 N	96.52 2.19 0.00 N	111.07 2.74 0.00 N	97.73 2.60 0.00 N	97.79 2.61 0.00 N	101.19 2.66 0.00 N	105.39 2.79 0.00 N	90.62 2.48 0.00 N	95.26 2.54 0.00 N	98.94 2.61 0.00 N	99.35 2.65 0.00 N	132.50 2.93 0.00 N	179.41 3.44 0.00 N	109.68 2.58 0.00 N	91.25 2.44 0.00 N	54.86 1.42 0.00 N	56.23 1.67 0.00 N
GILBOA___2 23757	76.44 0.67 -55.37 N	70.57 0.08 -67.92 N	38.76 0.42 -26.84 N	63.60 0.54 -48.51 N	38.65 1.35 0.00 N	47.18 1.50 0.00 N	109.60 3.08 0.00 N	92.98 2.36 0.00 N	96.52 2.19 0.00 N	111.07 2.74 0.00 N	97.73 2.60 0.00 N	97.79 2.61 0.00 N	101.19 2.66 0.00 N	105.39 2.79 0.00 N	90.62 2.48 0.00 N	95.26 2.54 0.00 N	98.94 2.61 0.00 N	99.35 2.65 0.00 N	132.50 2.93 0.00 N	179.41 3.44 0.00 N	109.68 2.58 0.00 N	91.25 2.44 0.00 N	54.86 1.42 0.00 N	56.23 1.67 0.00 N
GILBOA___3 23758	76.44 0.67 -55.37 N	70.57 0.08 -67.92 N	38.76 0.42 -26.84 N	63.60 0.54 -48.51 N	38.65 1.35 0.00 N	47.18 1.50 0.00 N	109.60 3.08 0.00 N	92.98 2.36 0.00 N	96.52 2.19 0.00 N	111.07 2.74 0.00 N	97.73 2.60 0.00 N	97.79 2.61 0.00 N	101.19 2.66 0.00 N	105.39 2.79 0.00 N	90.62 2.48 0.00 N	95.26 2.54 0.00 N	98.94 2.61 0.00 N	99.35 2.65 0.00 N	132.50 2.93 0.00 N	179.41 3.44 0.00 N	109.68 2.58 0.00 N	91.25 2.44 0.00 N	54.86 1.42 0.00 N	56.23 1.67 0.00 N
GILBOA___4 23759	76.44 0.67 -55.37 N	70.57 0.08 -67.92 N	38.76 0.42 -26.84 N	63.60 0.54 -48.51 N	38.65 1.35 0.00 N	47.18 1.50 0.00 N	109.60 3.08 0.00 N	92.98 2.36 0.00 N	96.52 2.19 0.00 N	111.07 2.74 0.00 N	97.73 2.60 0.00 N	97.79 2.61 0.00 N	101.19 2.66 0.00 N	105.39 2.79 0.00 N	90.62 2.48 0.00 N	95.26 2.54 0.00 N	98.94 2.61 0.00 N	99.35 2.65 0.00 N	132.50 2.93 0.00 N	179.41 3.44 0.00 N	109.68 2.58 0.00 N	91.25 2.44 0.00 N	54.86 1.42 0.00 N	56.23 1.67 0.00 N
GILBOA____ 23599	76.44 0.67 -55.37 N	70.57 0.08 -67.92 N	38.76 0.42 -26.84 N	63.60 0.54 -48.51 N	38.65 1.35 0.00 N	47.18 1.50 0.00 N	109.60 3.08 0.00 N	92.98 2.36 0.00 N	96.52 2.19 0.00 N	111.07 2.74 0.00 N	97.73 2.60 0.00 N	97.79 2.61 0.00 N	101.19 2.66 0.00 N	105.39 2.79 0.00 N	90.62 2.48 0.00 N	95.26 2.54 0.00 N	98.94 2.61 0.00 N	99.35 2.65 0.00 N	132.50 2.93 0.00 N	179.41 3.44 0.00 N	109.68 2.58 0.00 N	91.25 2.44 0.00 N	54.86 1.42 0.00 N	56.23 1.67 0.00 N
GINNA____ 23603	25.14 -1.61 -6.35 N	10.17 -0.19 -7.79 N	13.68 -0.90 -3.08 N	18.92 -1.19 -5.56 N	34.41 -2.89 0.00 N	42.42 -3.26 0.00 N	98.58 -7.94 0.00 N	84.44 -6.18 0.00 N	88.96 -5.37 0.00 N	101.53 -6.80 0.00 N	88.66 -6.47 0.00 N	88.71 -6.47 0.00 N	92.05 -6.48 0.00 N	95.69 -6.92 0.00 N	81.99 -6.15 0.00 N	86.55 -6.17 0.00 N	89.77 -6.56 0.00 N	89.64 -7.07 0.00 N	121.35 -8.21 0.00 N	165.50 -10.47 0.00 N	99.83 -7.27 0.00 N	82.66 -6.15 0.00 N	50.11 -3.34 0.00 N	50.67 -3.89 0.00 N
GLEN PARK____ 23778	21.49 -0.68 -1.77 N	4.63 -0.10 -2.17 N	11.89 -0.47 -0.86 N	15.48 -0.61 -1.55 N	35.86 -1.44 0.00 N	44.21 -1.48 0.00 N	104.38 -2.14 0.00 N	89.83 -0.79 0.00 N	93.55 -0.77 0.00 N	107.07 -1.26 0.00 N	93.65 -1.48 0.00 N	93.61 -1.57 0.00 N	96.88 -1.65 0.00 N	100.90 -1.70 0.00 N	86.43 -1.71 0.00 N	90.90 -1.82 0.00 N	94.76 -1.57 0.00 N	95.37 -1.33 0.00 N	128.96 -0.60 0.00 N	175.67 -0.30 0.00 N	106.21 -0.89 0.00 N	87.30 -1.51 0.00 N	52.18 -1.27 0.00 N	52.99 -1.57 0.00 N
GLENWOOD_IC_1_G5 23712	93.25 1.79 -71.06 N	73.50 0.20 -70.73 N	65.84 0.97 -53.37 N	77.87 1.20 -62.12 N	60.08 2.99 -19.79 N	74.13 3.66 -24.79 N	114.89 8.37 0.00 N	97.82 7.20 0.00 N	101.56 7.24 0.00 N	117.07 8.74 0.00 N	103.44 8.31 0.00 N	103.62 8.44 0.00 N	107.23 8.69 0.00 N	111.80 9.19 0.00 N	95.61 7.47 0.00 N	99.95 7.23 0.00 N	103.83 7.50 0.00 N	104.45 7.74 0.00 N	139.67 10.11 0.00 N	189.43 13.45 0.00 N	115.73 8.63 0.00 N	96.74 7.93 0.00 N	90.62 4.73 -32.45 N	93.46 4.67 -34.23 N
GLENWOOD_IC_2_G1 23688	93.10 1.65 -71.06 N	73.48 0.18 -70.73 N	40.33 0.88 -27.95 N	66.16 1.10 -50.52 N	40.05 2.75 0.00 N	56.06 3.37 -7.01 N	114.25 7.74 0.00 N	97.25 6.63 0.00 N	100.99 6.67 0.00 N	116.38 8.05 0.00 N	102.73 7.60 0.00 N	102.90 7.72 0.00 N	106.52 8.00 0.00 N	111.09 8.48 0.00 N	95.47 7.34 0.00 N	99.98 7.26 0.00 N	103.85 7.52 0.00 N	104.45 7.74 0.00 N	139.55 9.99 0.00 N	189.25 13.28 0.00 N	115.47 8.37 0.00 N	96.10 7.29 0.00 N	90.21 4.32 -32.45 N	93.05 4.26 -34.23 N
GLENWOOD_IC_3_G1 23689	93.10 1.65 -71.06 N	73.48 0.18 -70.73 N	40.33 0.88 -27.95 N	66.16 1.10 -50.52 N	40.05 2.75 0.00 N	56.06 3.37 -7.01 N	114.25 7.74 0.00 N	97.25 6.63 0.00 N	100.99 6.67 0.00 N	116.38 8.05 0.00 N	102.73 7.60 0.00 N	102.90 7.72 0.00 N	106.52 8.00 0.00 N	111.09 8.48 0.00 N	95.47 7.34 0.00 N	99.98 7.26 0.00 N	103.85 7.52 0.00 N	104.45 7.74 0.00 N	139.55 9.99 0.00 N	189.25 13.28 0.00 N	115.47 8.37 0.00 N	96.10 7.29 0.00 N	90.21 4.32 -32.45 N	93.05 4.26 -34.23 N
GLENWOOD___4 23550	93.25 1.79 -71.06 N	73.50 0.20 -70.73 N	65.93 0.97 -53.46 N	77.91 1.20 -62.16 N	60.15 2.99 -19.86 N	74.20 3.66 -24.86 N	114.89 8.37 0.00 N	97.82 7.20 0.00 N	101.56 7.24 0.00 N	117.07 8.74 0.00 N	103.44 8.31 0.00 N	103.62 8.44 0.00 N	107.23 8.69 0.00 N	111.81 9.20 0.00 N	95.79 7.65 0.00 N	100.14 7.42 0.00 N	104.00 7.68 0.00 N	104.63 7.93 0.00 N	139.93 10.37 0.00 N	189.78 13.80 0.00 N	115.90 8.81 0.00 N	96.74 7.93 0.00 N	90.62 4.73 -32.45 N	93.46 4.67 -34.23 N
GLENWOOD___5 23614	93.25 1.79 -71.06 N	73.50 0.20 -70.73 N	65.93 0.97 -53.46 N	77.91 1.20 -62.16 N	60.15 2.99 -19.86 N	74.20 3.66 -24.86 N	114.89 8.37 0.00 N	97.82 7.20 0.00 N	101.56 7.24 0.00 N	117.07 8.74 0.00 N	103.44 8.31 0.00 N	103.62 8.44 0.00 N	107.23 8.69 0.00 N	111.81 9.20 0.00 N	95.79 7.65 0.00 N	100.14 7.42 0.00 N	104.00 7.68 0.00 N	104.63 7.93 0.00 N	139.93 10.37 0.00 N	189.78 13.80 0.00 N	115.90 8.81 0.00 N	96.74 7.93 0.00 N	90.62 4.73 -32.45 N	93.46 4.67 -34.23 N
GLOBAL GREEN_PORT_GT1 23814	93.96 2.50 -71.06 N	73.57 0.27 -70.73 N	99.97 1.52 -86.95 N	93.83 1.83 -77.46 N	87.81 4.57 -45.94 N	99.66 5.69 -48.29 N	116.57 10.05 0.00 N	99.42 8.80 0.00 N	103.56 9.24 0.00 N	119.48 11.15 0.00 N	105.98 10.87 0.03 N	106.03 10.85 0.00 N	109.71 11.17 0.00 N	114.22 11.62 0.00 N	97.93 9.79 0.00 N	102.14 9.42 0.00 N	105.95 9.62 0.00 N	106.89 10.18 0.00 N	144.45 14.89 0.00 N	196.29 20.32 0.00 N	120.11 13.01 0.00 N	100.08 11.27 0.00 N	92.55 6.66 -32.45 N	95.53 6.73 -34.23 N

GOETHSLN___LBMP 323567	79.48 1.41 -57.66 N	73.45 0.16 -70.73 N	40.18 0.73 -27.95 N	65.97 0.92 -50.52 N	39.61 2.31 0.00 N	48.56 2.88 0.00 N	113.66 7.14 0.00 N	96.83 6.21 0.00 N	100.60 6.28 0.00 N	115.96 7.64 0.00 N	102.19 7.05 0.00 N	102.41 7.23 0.00 N	105.99 7.47 0.00 N	110.69 8.09 0.00 N	95.28 7.14 0.00 N	99.95 7.23 0.00 N	172.06 7.61 -68.13 N	109.56 7.77 -5.09 N	139.24 9.68 0.00 N	188.83 12.86 0.00 N	114.95 7.85 0.00 N	95.42 6.61 0.00 N	57.23 3.79 0.00 N	58.28 3.72 0.00 N
GOUDEY___7 23579	37.58 -0.51 -17.69 N	24.22 -0.05 -21.70 N	19.87 -0.21 -8.58 N	29.71 -0.33 -15.50 N	36.42 -0.87 0.00 N	44.82 -0.86 0.00 N	104.80 -1.72 0.00 N	88.97 -1.65 0.00 N	92.78 -1.54 0.00 N	106.51 -1.82 0.00 N	93.40 -1.74 0.00 N	93.79 -1.39 0.00 N	97.11 -1.42 0.00 N	100.76 -1.84 0.00 N	86.37 -1.76 0.00 N	91.06 -1.66 0.00 N	94.52 -1.81 0.00 N	94.84 -1.86 0.00 N	127.85 -1.72 0.00 N	174.07 -1.90 0.00 N	105.06 -2.03 0.00 N	87.17 -1.64 0.00 N	52.37 -1.08 0.00 N	53.43 -1.13 0.00 N
GOUDEY___8 23580	37.60 -0.50 -17.69 N	24.22 -0.05 -21.70 N	19.88 -0.20 -8.58 N	29.73 -0.32 -15.50 N	36.45 -0.85 0.00 N	44.86 -0.82 0.00 N	104.85 -1.67 0.00 N	88.99 -1.63 0.00 N	92.82 -1.51 0.00 N	106.55 -1.78 0.00 N	93.45 -1.69 0.00 N	93.82 -1.36 0.00 N	97.12 -1.41 0.00 N	100.79 -1.81 0.00 N	86.41 -1.73 0.00 N	91.10 -1.62 0.00 N	94.56 -1.77 0.00 N	94.88 -1.83 0.00 N	127.87 -1.69 0.00 N	174.13 -1.85 0.00 N	105.09 -2.01 0.00 N	87.21 -1.60 0.00 N	52.40 -1.05 0.00 N	53.46 -1.11 0.00 N
GOWANUS_GT1_1 24077	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT1_2 24078	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT1_3 24079	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT1_4 24080	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT1_5 24084	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT1_6 24111	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT1_7 24112	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT1_8 24113	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT2_1 24114	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT2_2 24115	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT2_3 24116	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 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	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT2_5 24118	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT2_6 24119	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT2_7 24120	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT2_8 24121	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT3_1 24122	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT3_2 24123	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT3_3 24124	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT3_4 24125	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT3_5 24126	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT3_6 24127	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT3_7 24128	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT3_8 24129	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N										
GOWANUS_GT4_1	80.43	73.57	40.67	66.56	41.10	50.50	118.58	101.31	105.45	121.47	106.88	107.12	110.83	115.63	99.67	104.53	176.83	114.26	145.58	330.68	330.39	268.80	128.28	60.88										

24130	2.37 -57.66 N	0.27 -70.73 N	1.22 -27.95 N	1.50 -50.52 N	3.80 0.00 N	4.82 0.00 N	12.07 0.00 N	10.70 0.00 N	11.13 0.00 N	13.15 0.00 N	11.75 0.00 N	11.94 0.00 N	12.30 0.00 N	13.03 0.00 N	11.53 0.00 N	11.81 0.00 N	12.37 -68.13 N	12.47 -5.09 N	16.02 0.00 N	20.87 -133.84 N	13.14 -210.15 N	11.29 -168.70 N	6.56 -68.27 N	6.32 0.00 N
GOWANUS_GT4_2 24131	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT4_3 24132	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT4_4 24133	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT4_5 24134	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT4_6 24135	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT4_7 24136	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GOWANUS_GT4_8 24137	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.68 20.87 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
GRAHMSVILLE___HY 23607	72.32 1.33 -50.58 N	64.77 0.16 -62.05 N	36.75 0.73 -24.52 N	59.78 0.92 -44.32 N	39.62 2.32 0.00 N	48.56 2.88 0.00 N	113.63 7.11 0.00 N	96.64 6.02 0.00 N	100.47 6.14 0.00 N	115.71 7.38 0.00 N	101.88 6.74 0.00 N	102.02 6.84 0.00 N	105.54 7.01 0.00 N	109.90 7.30 0.00 N	94.70 6.57 0.00 N	99.11 6.39 0.00 N	102.03 5.70 0.00 N	102.48 5.78 0.00 N	135.96 6.40 0.00 N	184.44 8.47 0.00 N	112.26 5.16 0.00 N	93.27 4.45 0.00 N	55.99 2.55 0.00 N	57.07 2.51 0.00 N
GREENIDGE___3 23582	29.91 -1.01 -10.51 N	15.36 -0.10 -12.89 N	16.13 -0.47 -5.10 N	23.07 -0.68 -9.21 N	35.51 -1.79 0.00 N	43.84 -1.84 0.00 N	102.26 -4.25 0.00 N	87.15 -3.47 0.00 N	91.42 -2.90 0.00 N	104.58 -3.75 0.00 N	91.46 -3.68 0.00 N	91.77 -3.41 0.00 N	95.05 -3.48 0.00 N	98.60 -4.01 0.00 N	84.44 -3.70 0.00 N	89.16 -3.56 0.00 N	92.53 -3.80 0.00 N	92.09 -4.62 0.00 N	125.19 -4.37 0.00 N	170.78 -5.19 0.00 N	102.70 -4.40 0.00 N	85.09 -3.72 0.00 N	51.33 -2.12 0.00 N	52.12 -2.45 0.00 N
GREENIDGE___4 23583	29.91 -1.01 -10.51 N	15.36 -0.10 -12.89 N	16.13 -0.47 -5.10 N	23.07 -0.68 -9.21 N	35.51 -1.79 0.00 N	43.84 -1.84 0.00 N	102.26 -4.25 0.00 N	87.15 -3.47 0.00 N	91.42 -2.90 0.00 N	104.58 -3.75 0.00 N	91.46 -3.68 0.00 N	91.77 -3.41 0.00 N	95.05 -3.48 0.00 N	98.60 -4.01 0.00 N	84.44 -3.70 0.00 N	89.16 -3.56 0.00 N	92.53 -3.80 0.00 N	92.09 -4.62 0.00 N	125.19 -4.37 0.00 N	170.78 -5.19 0.00 N	102.70 -4.40 0.00 N	85.09 -3.72 0.00 N	51.33 -2.12 0.00 N	52.12 -2.45 0.00 N
HARZA MOOSE___RIVER 24016	20.23 -0.18 0.00 N	2.54 -0.03 0.00 N	11.37 -0.13 0.00 N	14.37 -0.17 0.00 N	36.90 -0.40 0.00 N	45.31 -0.37 0.00 N	106.18 -0.34 0.00 N	90.86 0.25 0.00 N	94.59 0.27 0.00 N	108.45 0.12 0.00 N	94.97 -0.17 0.00 N	94.96 -0.22 0.00 N	98.24 -0.30 0.00 N	102.33 -0.28 0.00 N	88.05 -0.08 0.00 N	92.66 -0.06 0.00 N	96.43 0.10 0.00 N	96.90 0.19 0.00 N	130.42 0.86 0.00 N	177.48 1.50 0.00 N	107.68 0.58 0.00 N	88.86 0.05 0.00 N	53.31 -0.13 0.00 N	54.34 -0.22 0.00 N
HEMPSTEAD___ 23647	93.30 1.83 -71.06 N	73.50 0.20 -70.73 N	77.82 1.01 -65.31 N	83.36 1.24 -67.57 N	69.46 3.07 -29.09 N	82.54 3.71 -33.15 N	114.57 8.06 0.00 N	97.56 6.94 0.00 N	101.19 6.87 0.00 N	116.59 8.26 0.00 N	103.19 8.06 0.00 N	103.34 8.16 0.00 N	106.96 8.43 0.00 N	111.50 8.90 0.00 N	95.58 7.44 0.00 N	99.76 7.04 0.00 N	103.64 7.31 0.00 N	104.30 7.59 0.00 N	139.57 10.00 0.00 N	189.31 13.34 0.00 N	115.75 8.66 0.00 N	96.60 7.78 0.00 N	90.64 4.75 -32.45 N	93.50 4.71 -34.23 N
HICKLING___1 23621	33.33 -0.70 -13.63 N	19.23 -0.06 -16.73 N	17.83 -0.28 -6.61 N	26.02 -0.46 -11.95 N	36.04 -1.26 0.00 N	44.65 -1.03 0.00 N	104.91 -1.60 0.00 N	89.13 -1.49 0.00 N	93.37 -0.95 0.00 N	107.00 -1.33 0.00 N	93.62 -1.51 0.00 N	94.17 -1.01 0.00 N	97.50 -1.03 0.00 N	100.86 -1.75 0.00 N	86.26 -1.88 0.00 N	91.21 -1.51 0.00 N	94.62 -1.71 0.00 N	93.78 -2.93 0.00 N	128.28 -1.28 0.00 N	174.99 -0.98 0.00 N	104.68 -2.42 0.00 N	86.85 -1.97 0.00 N	52.14 -1.30 0.00 N	53.10 -1.47 0.00 N

HICKLING___2 23622	33.34 -0.70 -13.63 N	19.23 -0.06 -16.73 N	17.83 -0.28 -6.61 N	26.02 -0.46 -11.95 N	36.05 -1.25 0.00 N	44.66 -1.02 0.00 N	104.94 -1.57 0.00 N	89.14 -1.48 0.00 N	93.41 -0.91 0.00 N	107.02 -1.31 0.00 N	93.64 -1.50 0.00 N	94.22 -0.96 0.00 N	97.50 -1.02 0.00 N	100.90 -1.70 0.00 N	86.29 -1.84 0.00 N	91.23 -1.49 0.00 N	94.67 -1.66 0.00 N	93.79 -2.91 0.00 N	128.33 -1.23 0.00 N	175.08 -0.89 0.00 N	104.71 -2.39 0.00 N	86.87 -1.94 0.00 N	52.16 -1.29 0.00 N	53.11 -1.46 0.00 N
HIGH FALLS___HY 23754	77.79 1.18 -56.20 N	71.65 0.14 -68.94 N	39.39 0.65 -27.24 N	64.61 0.83 -49.24 N	39.38 2.08 0.00 N	48.24 2.55 0.00 N	112.75 6.23 0.00 N	95.83 5.21 0.00 N	99.51 5.19 0.00 N	114.61 6.29 0.00 N	100.96 5.82 0.00 N	101.07 5.89 0.00 N	104.55 6.02 0.00 N	108.88 6.28 0.00 N	93.87 5.73 0.00 N	98.42 5.69 0.00 N	101.88 5.55 0.00 N	102.44 5.74 0.00 N	136.86 7.30 0.00 N	185.63 9.66 0.00 N	113.15 6.05 0.00 N	93.98 5.17 0.00 N	56.39 2.94 0.00 N	57.48 2.91 0.00 N
HILLBURN___GT 23639	76.03 1.30 -54.33 N	69.36 0.15 -66.65 N	38.52 0.69 -26.33 N	63.00 0.86 -47.60 N	39.49 2.19 0.00 N	48.40 2.72 0.00 N	113.26 6.74 0.00 N	96.31 5.69 0.00 N	99.97 5.65 0.00 N	115.23 6.90 0.00 N	101.54 6.41 0.00 N	101.72 6.54 0.00 N	105.27 6.74 0.00 N	109.88 7.27 0.00 N	94.60 6.47 0.00 N	99.24 6.52 0.00 N	103.12 6.79 0.00 N	103.68 6.97 0.00 N	138.14 8.59 0.00 N	187.51 11.54 0.00 N	114.22 7.12 0.00 N	94.86 6.04 0.00 N	56.89 3.45 0.00 N	57.96 3.40 0.00 N
HOLTSVILLE_IC_1 23690	93.32 1.85 -71.06 N	73.50 0.20 -70.73 N	99.69 1.14 -87.04 N	93.40 1.37 -77.50 N	86.68 3.38 -46.01 N	98.12 4.09 -48.35 N	113.17 6.65 0.00 N	96.20 5.59 0.00 N	99.83 5.50 0.00 N	115.07 6.74 0.00 N	102.04 6.93 0.02 N	102.07 6.89 0.00 N	105.59 7.06 0.00 N	110.03 7.42 0.00 N	94.34 6.20 0.00 N	98.29 5.57 0.00 N	101.91 5.58 0.00 N	102.73 6.02 0.00 N	138.23 8.66 0.00 N	187.51 11.54 0.00 N	115.03 7.93 0.00 N	96.15 7.34 0.00 N	90.45 4.56 -32.45 N	93.54 4.75 -34.23 N
HOLTSVILLE_IC_10 23699	93.43 1.97 -71.06 N	73.51 0.21 -70.73 N	99.58 1.20 -86.87 N	93.40 1.44 -77.42 N	86.71 3.54 -45.87 N	98.21 4.30 -48.23 N	113.88 7.36 0.00 N	96.86 6.24 0.00 N	100.49 6.16 0.00 N	115.86 7.53 0.00 N	102.71 7.60 0.03 N	102.74 7.56 0.00 N	106.34 7.81 0.00 N	110.75 8.15 0.00 N	94.96 6.82 0.00 N	98.94 6.22 0.00 N	102.58 6.25 0.00 N	103.41 6.71 0.00 N	139.19 9.63 0.00 N	188.78 12.81 0.00 N	115.73 8.63 0.00 N	96.76 7.95 0.00 N	90.80 4.91 -32.45 N	93.87 5.08 -34.23 N
HOLTSVILLE_IC_2 23691	93.32 1.85 -71.06 N	73.50 0.20 -70.73 N	99.69 1.14 -87.04 N	93.40 1.37 -77.50 N	86.68 3.38 -46.01 N	98.12 4.09 -48.35 N	113.17 6.65 0.00 N	96.20 5.59 0.00 N	99.83 5.50 0.00 N	115.07 6.74 0.00 N	102.04 6.93 0.02 N	102.07 6.89 0.00 N	105.59 7.06 0.00 N	110.03 7.42 0.00 N	94.34 6.20 0.00 N	98.29 5.57 0.00 N	101.91 5.58 0.00 N	102.73 6.02 0.00 N	138.23 8.66 0.00 N	187.51 11.54 0.00 N	115.03 7.93 0.00 N	96.15 7.34 0.00 N	90.45 4.56 -32.45 N	93.54 4.75 -34.23 N
HOLTSVILLE_IC_3 23692	93.32 1.85 -71.06 N	73.50 0.20 -70.73 N	99.69 1.14 -87.04 N	93.40 1.37 -77.50 N	86.68 3.38 -46.01 N	98.12 4.09 -48.35 N	113.17 6.65 0.00 N	96.20 5.59 0.00 N	99.83 5.50 0.00 N	115.07 6.74 0.00 N	102.04 6.93 0.02 N	102.07 6.89 0.00 N	105.59 7.06 0.00 N	110.03 7.42 0.00 N	94.34 6.20 0.00 N	98.29 5.57 0.00 N	101.91 5.58 0.00 N	102.73 6.02 0.00 N	138.23 8.66 0.00 N	187.51 11.54 0.00 N	115.03 7.93 0.00 N	96.15 7.34 0.00 N	90.45 4.56 -32.45 N	93.54 4.75 -34.23 N
HOLTSVILLE_IC_4 23693	93.32 1.85 -71.06 N	73.50 0.20 -70.73 N	99.69 1.14 -87.04 N	93.40 1.37 -77.50 N	86.68 3.38 -46.01 N	98.12 4.09 -48.35 N	113.17 6.65 0.00 N	96.20 5.59 0.00 N	99.83 5.50 0.00 N	115.07 6.74 0.00 N	102.04 6.93 0.02 N	102.07 6.89 0.00 N	105.59 7.06 0.00 N	110.03 7.42 0.00 N	94.34 6.20 0.00 N	98.29 5.57 0.00 N	101.91 5.58 0.00 N	102.73 6.02 0.00 N	138.23 8.66 0.00 N	187.51 11.54 0.00 N	115.03 7.93 0.00 N	96.15 7.34 0.00 N	90.45 4.56 -32.45 N	93.54 4.75 -34.23 N
HOLTSVILLE_IC_5 23694	93.32 1.85 -71.06 N	73.50 0.20 -70.73 N	99.69 1.14 -87.04 N	93.40 1.37 -77.50 N	86.68 3.38 -46.01 N	98.12 4.09 -48.35 N	113.17 6.65 0.00 N	96.20 5.59 0.00 N	99.83 5.50 0.00 N	115.07 6.74 0.00 N	102.04 6.93 0.02 N	102.07 6.89 0.00 N	105.59 7.06 0.00 N	110.03 7.42 0.00 N	94.34 6.20 0.00 N	98.29 5.57 0.00 N	101.91 5.58 0.00 N	102.73 6.02 0.00 N	138.23 8.66 0.00 N	187.51 11.54 0.00 N	115.03 7.93 0.00 N	96.15 7.34 0.00 N	90.45 4.56 -32.45 N	93.54 4.75 -34.23 N
HOLTSVILLE_IC_6 23695	93.43 1.97 -71.06 N	73.51 0.21 -70.73 N	99.58 1.20 -86.87 N	93.40 1.44 -77.42 N	86.71 3.54 -45.87 N	98.21 4.30 -48.23 N	113.88 7.36 0.00 N	96.86 6.24 0.00 N	100.49 6.16 0.00 N	115.86 7.53 0.00 N	102.71 7.60 0.03 N	102.74 7.56 0.00 N	106.34 7.81 0.00 N	110.75 8.15 0.00 N	94.96 6.82 0.00 N	98.94 6.22 0.00 N	102.58 6.25 0.00 N	103.41 6.71 0.00 N	139.19 9.63 0.00 N	188.78 12.81 0.00 N	115.73 8.63 0.00 N	96.76 7.95 0.00 N	90.80 4.91 -32.45 N	93.87 5.08 -34.23 N
HOLTSVILLE_IC_7 23696	93.43 1.97 -71.06 N	73.51 0.21 -70.73 N	99.58 1.20 -86.87 N	93.40 1.44 -77.42 N	86.71 3.54 -45.87 N	98.21 4.30 -48.23 N	113.88 7.36 0.00 N	96.86 6.24 0.00 N	100.49 6.16 0.00 N	115.86 7.53 0.00 N	102.71 7.60 0.03 N	102.74 7.56 0.00 N	106.34 7.81 0.00 N	110.75 8.15 0.00 N	94.96 6.82 0.00 N	98.94 6.22 0.00 N	102.58 6.25 0.00 N	103.41 6.71 0.00 N	139.19 9.63 0.00 N	188.78 12.81 0.00 N	115.73 8.63 0.00 N	96.76 7.95 0.00 N	90.80 4.91 -32.45 N	93.87 5.08 -34.23 N
HOLTSVILLE_IC_8 23697	93.43 1.97 -71.06 N	73.51 0.21 -70.73 N	99.58 1.20 -86.87 N	93.40 1.44 -77.42 N	86.71 3.54 -45.87 N	98.21 4.30 -48.23 N	113.88 7.36 0.00 N	96.86 6.24 0.00 N	100.49 6.16 0.00 N	115.86 7.53 0.00 N	102.71 7.60 0.03 N	102.74 7.56 0.00 N	106.34 7.81 0.00 N	110.75 8.15 0.00 N	94.96 6.82 0.00 N	98.94 6.22 0.00 N	102.58 6.25 0.00 N	103.41 6.71 0.00 N	139.19 9.63 0.00 N	188.78 12.81 0.00 N	115.73 8.63 0.00 N	96.76 7.95 0.00 N	90.80 4.91 -32.45 N	93.87 5.08 -34.23 N
HOLTSVILLE_IC_9 23698	93.43 1.97 -71.06 N	73.51 0.21 -70.73 N	99.58 1.20 -86.87 N	93.40 1.44 -77.42 N	86.71 3.54 -45.87 N	98.21 4.30 -48.23 N	113.88 7.36 0.00 N	96.86 6.24 0.00 N	100.49 6.16 0.00 N	115.86 7.53 0.00 N	102.71 7.60 0.03 N	102.74 7.56 0.00 N	106.34 7.81 0.00 N	110.75 8.15 0.00 N	94.96 6.82 0.00 N	98.94 6.22 0.00 N	102.58 6.25 0.00 N	103.41 6.71 0.00 N	139.19 9.63 0.00 N	188.78 12.81 0.00 N	115.73 8.63 0.00 N	96.76 7.95 0.00 N	90.80 4.91 -32.45 N	93.87 5.08 -34.23 N
HQ_GEN_CEDARS 23644	17.13 -0.57 2.71	-0.86 -0.11 3.32	9.67 -0.52 1.31	11.62 -0.55 2.37	36.02 -1.28 0.00	43.97 -1.71 0.00	101.17 -5.35 0.00	87.76 -2.86 0.00	91.30 -3.02 0.00	103.66 -4.67 0.00	89.45 -5.68 0.00	88.60 -6.58 0.00	91.54 -6.99 0.00	96.30 -6.30 0.00	81.73 -6.40 0.00	86.43 -6.30 0.00	91.15 -5.18 0.00	91.75 -4.95 0.00	123.94 -5.62 0.00	169.54 -6.43 0.00	103.60 -3.50 0.00	84.73 -4.08 0.00	50.69 -2.76 0.00	52.16 -2.40 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
HQ_GEN_CHAT DC 23651	20.40 0.00 0.00 N	2.57 0.00 0.00 N	11.50 0.00 0.00 N	14.54 0.00 0.00 N	37.30 0.00 0.00 N	45.68 0.00 0.00 N	106.52 0.00 0.00 N	90.62 0.00 0.00 N	94.32 0.00 0.00 N	108.33 0.00 0.00 N	95.13 0.00 0.00 N	95.18 0.00 0.00 N	98.53 0.00 0.00 N	102.60 0.00 0.00 N	88.14 0.00 0.00 N	92.72 0.00 0.00 N	96.33 0.00 0.00 N	96.71 0.00 0.00 N	129.56 0.00 0.00 N	175.97 0.00 0.00 N	110.29 0.00 -5.57 N	81.18 0.00 12.12 N	53.45 0.00 0.00 N	74.89 0.00 -12.74 N	
HUDSON AVE_GT_3 23810	79.62 1.56 -57.66 N	73.47 0.17 -70.73 N	40.26 0.81 -27.95 N	66.07 1.01 -50.52 N	39.87 2.57 0.00 N	48.88 3.20 0.00 N	114.44 7.92 0.00 N	97.49 6.88 0.00 N	101.31 6.99 0.00 N	116.79 8.47 0.00 N	102.93 7.79 0.00 N	103.13 7.95 0.00 N	106.77 8.25 0.00 N	111.45 8.85 0.00 N	95.93 7.80 0.00 N	100.68 7.96 0.00 N	172.83 8.37 -68.13 N	110.33 8.53 -5.09 N	140.28 10.72 0.00 N	190.24 14.27 0.00 N	115.81 8.71 0.00 N	96.13 7.32 0.00 N	57.65 4.21 0.00 N	58.69 4.12 0.00 N	
HUDSON AVE_GT_4 23540	79.62 1.56 -57.66 N	73.47 0.17 -70.73 N	40.26 0.81 -27.95 N	66.07 1.01 -50.52 N	39.87 2.57 0.00 N	48.88 3.20 0.00 N	114.44 7.92 0.00 N	97.49 6.88 0.00 N	101.31 6.99 0.00 N	116.79 8.47 0.00 N	102.93 7.79 0.00 N	103.13 7.95 0.00 N	106.77 8.25 0.00 N	111.45 8.85 0.00 N	95.93 7.80 0.00 N	100.68 7.96 0.00 N	172.83 8.37 -68.13 N	110.33 8.53 -5.09 N	140.28 10.72 0.00 N	190.24 14.27 0.00 N	115.81 8.71 0.00 N	96.13 7.32 0.00 N	57.65 4.21 0.00 N	58.69 4.12 0.00 N	
HUDSON AVE_GT_5 23657	79.62 1.56 -57.66 N	73.47 0.17 -70.73 N	40.26 0.81 -27.95 N	66.07 1.01 -50.52 N	39.87 2.57 0.00 N	48.88 3.20 0.00 N	114.44 7.92 0.00 N	97.49 6.88 0.00 N	101.31 6.99 0.00 N	116.79 8.47 0.00 N	102.93 7.79 0.00 N	103.13 7.95 0.00 N	106.77 8.25 0.00 N	111.45 8.85 0.00 N	95.93 7.80 0.00 N	100.68 7.96 0.00 N	172.83 8.37 -68.13 N	110.33 8.53 -5.09 N	140.28 10.72 0.00 N	190.24 14.27 0.00 N	115.81 8.71 0.00 N	96.13 7.32 0.00 N	57.65 4.21 0.00 N	58.69 4.12 0.00 N	
HUDSON_AVE_10 24168	79.61 1.55 -57.66 N	73.47 0.17 -70.73 N	40.24 0.80 -27.95 N	66.06 1.00 -50.52 N	39.83 2.53 0.00 N	48.84 3.16 0.00 N	114.42 7.90 0.00 N	97.46 6.85 0.00 N	101.26 6.93 0.00 N	116.69 8.36 0.00 N	102.93 7.79 0.00 N	103.10 7.92 0.00 N	106.73 8.20 0.00 N	111.40 8.79 0.00 N	95.90 7.76 0.00 N	100.63 7.91 0.00 N	172.74 8.28 -68.13 N	110.25 8.45 -5.09 N	140.21 10.65 0.00 N	190.17 14.20 0.00 N	115.81 8.71 0.00 N	96.09 7.27 0.00 N	57.64 4.19 0.00 N	58.72 4.16 0.00 N	
HUNTLEY___63 23557	27.30 -1.64 -8.53 N	12.88 -0.15 -10.47 N	14.83 -0.81 -4.14 N	20.95 -1.07 -7.48 N	34.83 -2.47 0.00 N	42.91 -2.77 0.00 N	98.28 -8.24 0.00 N	83.89 -6.73 0.00 N	88.83 -5.49 0.00 N	100.90 -7.42 0.00 N	87.53 -7.61 0.00 N	87.73 -7.45 0.00 N	91.15 -7.38 0.00 N	94.39 -8.21 0.00 N	80.84 -7.29 0.00 N	85.45 -7.27 0.00 N	88.68 -7.65 0.00 N	87.96 -8.75 0.00 N	119.64 -9.93 0.00 N	163.65 -12.32 0.00 N	98.20 -8.90 0.00 N	81.94 -6.87 0.00 N	50.58 -2.86 0.00 N	51.49 -3.08 0.00 N	
HUNTLEY___64 23558	27.30 -1.64 -8.53 N	12.88 -0.15 -10.47 N	14.83 -0.81 -4.14 N	20.95 -1.07 -7.48 N	34.83 -2.47 0.00 N	42.91 -2.77 0.00 N	98.28 -8.24 0.00 N	83.89 -6.73 0.00 N	88.83 -5.49 0.00 N	100.90 -7.42 0.00 N	87.53 -7.61 0.00 N	87.73 -7.45 0.00 N	91.15 -7.38 0.00 N	94.39 -8.21 0.00 N	80.84 -7.29 0.00 N	85.45 -7.27 0.00 N	88.68 -7.65 0.00 N	87.96 -8.75 0.00 N	119.64 -9.93 0.00 N	163.65 -12.32 0.00 N	98.20 -8.90 0.00 N	81.94 -6.87 0.00 N	50.58 -2.86 0.00 N	51.49 -3.08 0.00 N	
HUNTLEY___65 23559	27.30 -1.64 -8.53 N	12.88 -0.15 -10.47 N	14.83 -0.81 -4.14 N	20.95 -1.07 -7.48 N	34.83 -2.47 0.00 N	42.91 -2.77 0.00 N	98.28 -8.24 0.00 N	83.89 -6.73 0.00 N	88.83 -5.49 0.00 N	100.90 -7.42 0.00 N	87.53 -7.61 0.00 N	87.73 -7.45 0.00 N	91.15 -7.38 0.00 N	94.39 -8.21 0.00 N	80.84 -7.29 0.00 N	85.45 -7.27 0.00 N	88.68 -7.65 0.00 N	87.96 -8.75 0.00 N	119.64 -9.93 0.00 N	163.65 -12.32 0.00 N	98.20 -8.90 0.00 N	81.94 -6.87 0.00 N	50.58 -2.86 0.00 N	51.49 -3.08 0.00 N	
HUNTLEY___66 23560	27.30 -1.64 -8.53 N	12.88 -0.15 -10.47 N	14.83 -0.81 -4.14 N	20.95 -1.07 -7.48 N	34.83 -2.47 0.00 N	42.91 -2.77 0.00 N	98.28 -8.24 0.00 N	83.89 -6.73 0.00 N	88.83 -5.49 0.00 N	100.90 -7.42 0.00 N	87.53 -7.61 0.00 N	87.73 -7.45 0.00 N	91.15 -7.38 0.00 N	94.39 -8.21 0.00 N	80.84 -7.29 0.00 N	85.45 -7.27 0.00 N	88.68 -7.65 0.00 N	87.96 -8.75 0.00 N	119.64 -9.93 0.00 N	163.65 -12.32 0.00 N	98.20 -8.90 0.00 N	81.94 -6.87 0.00 N	50.58 -2.86 0.00 N	51.49 -3.08 0.00 N	
HUNTLEY___67 23561	27.14 -1.79 -8.53 N	12.85 -0.19 -10.47 N	14.68 -0.96 -4.14 N	20.72 -1.29 -7.48 N	34.26 -3.04 0.00 N	42.25 -3.43 0.00 N	96.90 -9.62 0.00 N	82.69 -7.93 0.00 N	87.83 -6.49 0.00 N	99.82 -8.51 0.00 N	86.61 -8.52 0.00 N	86.90 -8.28 0.00 N	90.32 -8.20 0.00 N	93.72 -8.88 0.00 N	80.27 -7.86 0.00 N	84.89 -7.83 0.00 N	88.17 -8.16 0.00 N	87.48 -9.22 0.00 N	118.95 -10.61 0.00 N	162.58 -13.39 0.00 N	97.55 -9.55 0.00 N	81.32 -7.49 0.00 N	50.09 -3.36 0.00 N	50.81 -3.76 0.00 N	
HUNTLEY___68 23562	27.14 -1.79 -8.53 N	12.85 -0.19 -10.47 N	14.68 -0.96 -4.14 N	20.72 -1.29 -7.48 N	34.26 -3.04 0.00 N	42.25 -3.43 0.00 N	96.90 -9.62 0.00 N	82.69 -7.93 0.00 N	87.83 -6.49 0.00 N	99.82 -8.51 0.00 N	86.61 -8.52 0.00 N	86.90 -8.28 0.00 N	90.32 -8.20 0.00 N	93.72 -8.88 0.00 N	80.27 -7.86 0.00 N	84.89 -7.83 0.00 N	88.17 -8.16 0.00 N	87.48 -9.22 0.00 N	118.95 -10.61 0.00 N	162.58 -13.39 0.00 N	97.55 -9.55 0.00 N	81.32 -7.49 0.00 N	50.09 -3.36 0.00 N	50.81 -3.76 0.00 N	
INDECK___CORINTH 23802	95.94 0.50 -75.04 N	94.68 0.06 -92.05 N	48.07 0.20 -36.37 N	80.64 0.35 -65.74 N	38.16 0.86 0.00 N	46.38 0.70 0.00 N	109.23 2.71 0.00 N	92.77 2.15 0.00 N	96.40 2.08 0.00 N	110.75 2.42 0.00 N	97.68 2.55 0.00 N	97.35 2.17 0.00 N	100.75 2.22 0.00 N	104.80 2.20 0.00 N	89.72 1.59 0.00 N	94.72 1.99 0.00 N	98.52 2.19 0.00 N	99.26 2.56 0.00 N	132.65 3.09 0.00 N	179.90 3.93 0.00 N	110.09 2.99 0.00 N	90.51 1.70 0.00 N	54.20 0.75 0.00 N	55.74 1.18 0.00 N	
INDECK___ILION 23567	19.26 0.32 1.47 N	0.75 0.04 1.86 N	10.92 0.17 0.76 N	13.43 0.23 1.34 N	37.92 0.62 0.00 N	46.48 0.80 0.00 N	108.64 2.12 0.00 N	92.41 1.79 0.00 N	96.09 1.77 0.00 N	110.44 2.11 0.00 N	97.03 1.89 0.00 N	97.08 1.90 0.00 N	100.48 1.96 0.00 N	104.61 2.01 0.00 N	89.80 1.67 0.00 N	94.51 1.79 0.00 N	98.26 1.93 0.00 N	98.72 2.01 0.00 N	132.39 2.83 0.00 N	179.64 3.67 0.00 N	109.26 2.16 0.00 N	90.50 1.69 0.00 N	54.33 0.88 0.00 N	55.45 0.89 0.00 N	
INDECK___OLEAN	29.18	14.82	15.77	22.46	35.05	43.42	101.15	86.06	91.00	103.96	90.50	91.13	94.54	97.71	83.46	88.35	91.72	91.20	124.67	170.83	101.74	84.54	51.19	51.94	

23982	-1.32 -10.09 N	-0.13 -12.38 N	-0.63 -4.89 N	-0.93 -8.85 N	-2.25 0.00 N	-2.26 0.00 N	-5.36 0.00 N	-4.55 0.00 N	-3.32 0.00 N	-4.37 0.00 N	-4.64 0.00 N	-4.05 0.00 N	-3.99 0.00 N	-4.89 0.00 N	-4.68 0.00 N	-4.37 0.00 N	-4.61 0.00 N	-5.51 0.00 N	-4.89 0.00 N	-5.15 0.00 N	-5.36 0.00 N	-4.27 0.00 N	-2.26 0.00 N	-2.62 0.00 N
INDECK____OSWEGO 23783	23.79 -0.56 -3.95 N	7.35 -0.07 -4.85 N	13.10 -0.32 -1.92 N	17.58 -0.42 -3.47 N	36.23 -1.07 0.00 N	44.51 -1.17 0.00 N	103.96 -2.56 0.00 N	88.68 -1.94 0.00 N	92.59 -1.74 0.00 N	106.19 -2.14 0.00 N	93.15 -1.98 0.00 N	93.21 -1.97 0.00 N	96.54 -2.00 0.00 N	100.41 -2.19 0.00 N	86.21 -1.92 0.00 N	90.74 -1.98 0.00 N	94.26 -2.07 0.00 N	94.56 -2.14 0.00 N	127.10 -2.46 0.00 N	172.90 -3.07 0.00 N	104.85 -2.25 0.00 N	86.82 -1.99 0.00 N	52.24 -1.20 0.00 N	53.20 -1.36 0.00 N
INDECK____YERKES 23781	27.30 -1.64 -8.53 N	12.88 -0.15 -10.47 N	14.83 -0.81 -4.14 N	20.95 -1.07 -7.48 N	34.83 -2.47 0.00 N	42.91 -2.77 0.00 N	98.28 -8.24 0.00 N	83.89 -6.73 0.00 N	88.83 -5.49 0.00 N	100.90 -7.42 0.00 N	87.53 -7.61 0.00 N	87.73 -7.45 0.00 N	91.15 -7.38 0.00 N	94.39 -8.21 0.00 N	80.84 -7.29 0.00 N	85.45 -7.27 0.00 N	88.68 -7.65 0.00 N	87.96 -8.75 0.00 N	119.64 -9.93 0.00 N	163.65 -12.32 0.00 N	98.20 -8.90 0.00 N	81.94 -6.87 0.00 N	50.58 -2.86 0.00 N	51.49 -3.08 0.00 N
INDIAN POINT_GT_1 24139	78.65 1.32 -56.93 N	72.55 0.15 -69.84 N	39.79 0.69 -27.59 N	65.29 0.87 -49.88 N	39.50 2.20 0.00 N	48.40 2.72 0.00 N	113.16 6.65 0.00 N	96.25 5.63 0.00 N	99.90 5.57 0.00 N	115.12 6.79 0.00 N	101.47 6.34 0.00 N	101.63 6.45 0.00 N	105.20 6.67 0.00 N	109.74 7.13 0.00 N	94.47 6.33 0.00 N	99.12 6.40 0.00 N	102.99 6.66 0.00 N	103.57 6.86 0.00 N	138.11 8.55 0.00 N	187.31 11.34 0.00 N	114.16 7.06 0.00 N	94.80 5.99 0.00 N	56.90 3.46 0.00 N	57.99 3.43 0.00 N
INDIAN POINT_GT_2 23659	78.65 1.32 -56.93 N	72.55 0.15 -69.84 N	39.79 0.69 -27.59 N	65.29 0.87 -49.88 N	39.50 2.20 0.00 N	48.40 2.72 0.00 N	113.16 6.65 0.00 N	96.25 5.63 0.00 N	99.90 5.57 0.00 N	115.12 6.79 0.00 N	101.47 6.34 0.00 N	101.63 6.45 0.00 N	105.20 6.67 0.00 N	109.74 7.13 0.00 N	94.47 6.33 0.00 N	99.12 6.40 0.00 N	102.99 6.66 0.00 N	103.57 6.86 0.00 N	138.11 8.55 0.00 N	187.31 11.34 0.00 N	114.16 7.06 0.00 N	94.80 5.99 0.00 N	56.90 3.46 0.00 N	57.99 3.43 0.00 N
INDIAN POINT_GT_3 24019	78.65 1.32 -56.93 N	72.55 0.15 -69.84 N	39.79 0.69 -27.59 N	65.29 0.87 -49.88 N	39.50 2.20 0.00 N	48.40 2.72 0.00 N	113.16 6.65 0.00 N	96.25 5.63 0.00 N	99.90 5.57 0.00 N	115.12 6.79 0.00 N	101.47 6.34 0.00 N	101.63 6.45 0.00 N	105.20 6.67 0.00 N	109.74 7.13 0.00 N	94.47 6.33 0.00 N	99.12 6.40 0.00 N	102.99 6.66 0.00 N	103.57 6.86 0.00 N	138.11 8.55 0.00 N	187.31 11.34 0.00 N	114.16 7.06 0.00 N	94.80 5.99 0.00 N	56.90 3.46 0.00 N	57.99 3.43 0.00 N
INDIAN POINT____2 23530	77.76 1.26 -56.10 N	71.52 0.14 -68.82 N	39.35 0.66 -27.19 N	64.52 0.83 -49.15 N	39.41 2.11 0.00 N	48.28 2.60 0.00 N	112.88 6.36 0.00 N	96.00 5.39 0.00 N	99.63 5.30 0.00 N	114.82 6.49 0.00 N	101.20 6.07 0.00 N	101.38 6.20 0.00 N	104.90 6.37 0.00 N	109.47 6.87 0.00 N	94.25 6.12 0.00 N	98.88 6.16 0.00 N	102.73 6.41 0.00 N	103.31 6.60 0.00 N	137.72 8.17 0.00 N	186.82 10.85 0.00 N	113.84 6.74 0.00 N	94.57 5.75 0.00 N	56.75 3.30 0.00 N	57.84 3.27 0.00 N
INDIAN POINT____3 23531	78.59 1.26 -56.93 N	72.54 0.14 -69.84 N	39.75 0.66 -27.59 N	65.25 0.83 -49.88 N	39.41 2.11 0.00 N	48.27 2.59 0.00 N	112.83 6.31 0.00 N	95.94 5.32 0.00 N	99.61 5.29 0.00 N	114.80 6.47 0.00 N	101.16 6.03 0.00 N	101.32 6.14 0.00 N	104.86 6.33 0.00 N	109.37 6.77 0.00 N	94.16 6.03 0.00 N	98.81 6.09 0.00 N	102.66 6.33 0.00 N	103.23 6.52 0.00 N	137.65 8.09 0.00 N	186.65 10.68 0.00 N	113.81 6.71 0.00 N	94.52 5.70 0.00 N	56.73 3.28 0.00 N	57.81 3.25 0.00 N
IP CORINTH____1 23988	96.12 0.68 -75.04 N	94.70 0.08 -92.05 N	48.17 0.30 -36.37 N	80.76 0.47 -65.74 N	38.46 1.16 0.00 N	46.77 1.09 0.00 N	110.13 3.61 0.00 N	93.52 2.91 0.00 N	97.20 2.88 0.00 N	111.69 3.36 0.00 N	98.50 3.37 0.00 N	98.18 3.00 0.00 N	101.58 3.05 0.00 N	105.68 3.08 0.00 N	90.49 2.35 0.00 N	95.49 2.77 0.00 N	99.33 3.00 0.00 N	100.08 3.38 0.00 N	133.80 4.23 0.00 N	181.45 5.48 0.00 N	111.02 3.92 0.00 N	91.26 2.45 0.00 N	54.65 1.21 0.00 N	56.23 1.66 0.00 N
IP____TICONDEROGA 23804	95.17 1.81 -72.96 N	92.29 0.23 -89.50 N	47.79 0.92 -35.36 N	79.81 1.34 -63.92 N	40.65 3.35 0.00 N	49.01 3.33 0.00 N	114.68 8.16 0.00 N	96.56 5.94 0.00 N	100.34 6.01 0.00 N	115.36 7.03 0.00 N	101.66 6.52 0.00 N	101.11 5.93 0.00 N	104.85 6.31 0.00 N	109.10 6.49 0.00 N	93.22 5.08 0.00 N	98.62 5.90 0.00 N	102.69 6.36 0.00 N	103.47 6.76 0.00 N	137.73 8.17 0.00 N	186.62 10.64 0.00 N	114.74 7.64 0.00 N	94.20 5.39 0.00 N	56.67 3.23 0.00 N	58.89 4.33 0.00 N
JARVIS____ 23743	18.94 0.01 1.47 N	0.71 0.00 1.86 N	10.75 0.00 0.76 N	13.20 0.00 1.34 N	37.33 0.03 0.00 N	45.68 0.00 0.00 N	106.55 0.03 0.00 N	90.70 0.08 0.00 N	94.34 0.02 0.00 N	108.33 0.00 0.00 N	95.15 0.02 0.00 N	95.18 0.00 0.00 N	98.54 0.02 0.00 N	102.61 0.01 0.00 N	88.16 0.02 0.00 N	92.72 0.00 0.00 N	96.33 0.00 0.00 N	96.77 0.06 0.00 N	129.65 0.09 0.00 N	176.13 0.15 0.00 N	107.21 0.11 0.00 N	88.86 0.05 0.00 N	53.45 0.01 0.00 N	54.58 0.02 0.00 N
JENNISON____1 23625	39.48 -0.07 -19.15 N	26.06 0.01 -23.49 N	20.83 0.05 -9.28 N	31.30 -0.02 -16.78 N	37.12 -0.18 0.00 N	45.77 0.09 0.00 N	107.32 0.80 0.00 N	91.57 0.95 0.00 N	95.60 1.27 0.00 N	109.71 1.38 0.00 N	96.27 1.14 0.00 N	96.49 1.31 0.00 N	99.89 1.36 0.00 N	103.68 1.08 0.00 N	88.93 0.79 0.00 N	93.65 0.93 0.00 N	97.28 0.95 0.00 N	97.64 0.93 0.00 N	131.61 2.05 0.00 N	179.00 3.03 0.00 N	108.17 1.07 0.00 N	89.57 0.76 0.00 N	53.69 0.24 0.00 N	54.60 0.03 0.00 N
JENNISON____2 23626	39.46 -0.09 -19.15 N	26.06 0.01 -23.49 N	20.81 0.03 -9.28 N	31.28 -0.03 -16.78 N	37.09 -0.21 0.00 N	45.72 0.05 0.00 N	107.20 0.68 0.00 N	91.46 0.85 0.00 N	95.48 1.16 0.00 N	109.58 1.25 0.00 N	96.13 1.00 0.00 N	96.38 1.20 0.00 N	99.72 1.18 0.00 N	103.54 0.94 0.00 N	88.81 0.68 0.00 N	93.55 0.82 0.00 N	97.15 0.82 0.00 N	97.53 0.82 0.00 N	131.42 1.86 0.00 N	178.75 2.78 0.00 N	108.02 0.93 0.00 N	89.47 0.66 0.00 N	53.64 0.19 0.00 N	54.54 -0.02 0.00 N
KEDC PORT_JEFF_GT2 24210	93.40 1.94 -71.06 N	73.51 0.21 -70.73 N	99.65 1.19 -86.95 N	93.42 1.43 -77.46 N	86.75 3.51 -45.94 N	98.18 4.22 -48.29 N	113.63 7.11 0.00 N	96.54 5.92 0.00 N	100.15 5.82 0.00 N	115.47 7.14 0.00 N	102.33 7.23 0.03 N	102.40 7.22 0.00 N	105.94 7.42 0.00 N	110.36 7.75 0.00 N	94.47 6.34 0.00 N	98.42 5.70 0.00 N	102.01 5.68 0.00 N	102.87 6.16 0.00 N	138.46 8.90 0.00 N	187.86 11.88 0.00 N	115.39 8.30 0.00 N	96.51 7.70 0.00 N	90.67 4.78 -32.45 N	93.76 4.97 -34.23 N

KEDC PORT_JEFF_GT3 24211	93.40 1.94 -71.06 N	73.51 0.21 -70.73 N	99.65 1.19 -86.95 N	93.42 1.43 -77.46 N	86.75 3.51 -45.94 N	98.18 4.22 -48.29 N	113.63 7.11 0.00 N	96.54 5.92 0.00 N	100.15 5.82 0.00 N	115.47 7.14 0.00 N	102.33 7.23 0.03 N	102.40 7.22 0.00 N	105.94 7.42 0.00 N	110.36 7.75 0.00 N	94.47 6.34 0.00 N	98.42 5.70 0.00 N	102.01 5.68 0.00 N	102.87 6.16 0.00 N	138.46 8.90 0.00 N	187.86 11.88 0.00 N	115.39 8.30 0.00 N	96.51 7.70 0.00 N	90.67 4.78 -32.45 N	93.76 4.97 -34.23 N
KEDC_GLWD_GT4 24219	93.25 1.79 -71.06 N	73.50 0.20 -70.73 N	65.84 0.97 -53.37 N	77.87 1.20 -62.12 N	60.08 2.99 -19.79 N	74.13 3.66 -24.79 N	114.89 8.37 0.00 N	97.82 7.20 0.00 N	101.56 7.24 0.00 N	117.07 8.74 0.00 N	103.44 8.31 0.00 N	103.62 8.44 0.00 N	107.23 8.69 0.00 N	111.80 9.19 0.00 N	95.61 7.47 0.00 N	99.95 7.23 0.00 N	103.83 7.50 0.00 N	104.45 7.74 0.00 N	139.67 10.11 0.00 N	189.43 13.45 0.00 N	115.73 8.63 0.00 N	96.74 7.93 0.00 N	90.62 4.73 -32.45 N	93.46 4.67 -34.23 N
KEDC_GLWD_GT5 24220	93.25 1.79 -71.06 N	73.50 0.20 -70.73 N	65.84 0.97 -53.37 N	77.87 1.20 -62.12 N	60.08 2.99 -19.79 N	74.13 3.66 -24.79 N	114.89 8.37 0.00 N	97.82 7.20 0.00 N	101.56 7.24 0.00 N	117.07 8.74 0.00 N	103.44 8.31 0.00 N	103.62 8.44 0.00 N	107.23 8.69 0.00 N	111.80 9.19 0.00 N	95.61 7.47 0.00 N	99.95 7.23 0.00 N	103.83 7.50 0.00 N	104.45 7.74 0.00 N	139.67 10.11 0.00 N	189.43 13.45 0.00 N	115.73 8.63 0.00 N	96.74 7.93 0.00 N	90.62 4.73 -32.45 N	93.46 4.67 -34.23 N
KENSICO____ 23655	79.28 1.43 -57.45 N	73.21 0.16 -70.48 N	40.10 0.75 -27.84 N	65.82 0.95 -50.33 N	39.69 2.39 0.00 N	48.63 2.95 0.00 N	113.70 7.19 0.00 N	96.73 6.11 0.00 N	100.46 6.13 0.00 N	115.75 7.42 0.00 N	102.03 6.90 0.00 N	102.19 7.01 0.00 N	105.78 7.25 0.00 N	110.34 7.74 0.00 N	94.99 6.85 0.00 N	99.66 6.94 0.00 N	103.57 7.24 0.00 N	104.11 7.40 0.00 N	138.88 9.32 0.00 N	188.32 12.34 0.00 N	114.75 7.65 0.00 N	95.30 6.49 0.00 N	57.19 3.75 0.00 N	58.29 3.73 0.00 N
KIAC_JFK_GT1 23816	79.65 1.58 -57.66 N	73.47 0.18 -70.73 N	40.27 0.83 -27.95 N	66.07 1.02 -50.52 N	39.89 2.59 0.00 N	48.92 3.24 0.00 N	114.53 8.01 0.00 N	97.34 6.73 0.00 N	101.02 6.70 0.00 N	116.41 8.08 0.00 N	102.40 7.27 0.00 N	102.71 7.54 0.00 N	106.38 7.85 0.00 N	111.05 8.44 0.00 N	95.59 7.45 0.00 N	100.34 7.62 0.00 N	172.54 8.08 -68.13 N	110.05 8.26 -5.09 N	139.91 10.35 0.00 N	189.74 13.76 0.00 N	129.81 8.29 -14.42 N	95.84 7.03 0.00 N	57.55 4.10 0.00 N	58.80 4.24 0.00 N
KIAC_JFK_GT2 23817	79.65 1.58 -57.66 N	73.47 0.18 -70.73 N	40.27 0.83 -27.95 N	66.07 1.02 -50.52 N	39.89 2.59 0.00 N	48.92 3.24 0.00 N	114.53 8.01 0.00 N	97.34 6.73 0.00 N	101.02 6.70 0.00 N	116.41 8.08 0.00 N	102.40 7.27 0.00 N	102.71 7.54 0.00 N	106.38 7.85 0.00 N	111.05 8.44 0.00 N	95.59 7.45 0.00 N	100.34 7.62 0.00 N	172.54 8.08 -68.13 N	110.05 8.26 -5.09 N	139.91 10.35 0.00 N	189.74 13.76 0.00 N	129.81 8.29 -14.42 N	95.84 7.03 0.00 N	57.55 4.10 0.00 N	58.80 4.24 0.00 N
KINTIGH____ 23543	25.70 -1.78 -7.08 N	11.06 -0.19 -8.68 N	13.97 -0.97 -3.43 N	19.44 -1.30 -6.20 N	34.21 -3.09 0.00 N	42.09 -3.59 0.00 N	96.69 -9.83 0.00 N	82.58 -8.04 0.00 N	87.47 -6.85 0.00 N	99.51 -8.82 0.00 N	86.53 -8.60 0.00 N	86.57 -8.61 0.00 N	89.95 -8.58 0.00 N	93.42 -9.19 0.00 N	80.06 -8.08 0.00 N	84.56 -8.16 0.00 N	87.84 -8.48 0.00 N	87.36 -9.35 0.00 N	118.40 -11.16 0.00 N	161.58 -14.39 0.00 N	97.28 -9.82 0.00 N	81.00 -7.81 0.00 N	49.76 -3.69 0.00 N	50.41 -4.15 0.00 N
LEDERLE____ 23769	76.70 1.45 -54.85 N	70.02 0.17 -67.28 N	38.86 0.78 -26.58 N	63.56 0.97 -48.06 N	39.76 2.46 0.00 N	48.74 3.06 0.00 N	114.12 7.60 0.00 N	97.04 6.42 0.00 N	100.75 6.42 0.00 N	116.11 7.78 0.00 N	102.34 7.21 0.00 N	102.56 7.38 0.00 N	106.15 7.62 0.00 N	110.71 8.11 0.00 N	95.35 7.21 0.00 N	100.01 7.29 0.00 N	103.93 7.60 0.00 N	104.47 7.77 0.00 N	139.18 9.62 0.00 N	188.86 12.89 0.00 N	115.10 8.01 0.00 N	95.54 6.72 0.00 N	57.30 3.86 0.00 N	58.36 3.79 0.00 N
LINDEN COGEN____ 23786	79.46 1.40 -57.66 N	73.45 0.15 -70.73 N	40.17 0.72 -27.95 N	65.96 0.91 -50.52 N	39.58 2.28 0.00 N	48.52 2.84 0.00 N	113.58 7.07 0.00 N	96.75 6.13 0.00 N	100.53 6.20 0.00 N	115.86 7.53 0.00 N	102.10 6.97 0.00 N	102.33 7.15 0.00 N	105.96 7.43 0.00 N	110.59 7.99 0.00 N	95.22 7.09 0.00 N	99.91 7.19 0.00 N	171.98 7.53 -68.13 N	109.50 7.70 -5.09 N	139.14 9.58 0.00 N	188.67 12.70 0.00 N	114.86 7.76 0.00 N	95.35 6.54 0.00 N	57.21 3.76 0.00 N	58.24 3.68 0.00 N
LIPA_MISC_IPP 23656	93.34 1.88 -71.06 N	73.50 0.20 -70.73 N	99.71 1.16 -87.04 N	93.43 1.40 -77.49 N	86.69 3.45 -45.94 N	98.16 4.19 -48.29 N	112.94 6.42 0.00 N	96.03 5.41 0.00 N	99.71 5.39 0.00 N	114.95 6.62 0.00 N	101.95 6.84 0.03 N	101.96 6.78 0.00 N	105.49 6.97 0.00 N	109.91 7.30 0.00 N	94.24 6.10 0.00 N	98.21 5.49 0.00 N	101.82 5.49 0.00 N	102.67 5.96 0.00 N	138.21 8.65 0.00 N	187.68 11.71 0.00 N	115.17 8.07 0.00 N	96.24 7.43 0.00 N	90.50 4.61 -32.45 N	93.63 4.84 -34.23 N
LITTLE FALLS____HYD 24013	19.62 0.69 1.47 N	0.80 0.09 1.86 N	11.13 0.38 0.76 N	13.72 0.51 1.34 N	38.66 1.36 0.00 N	47.42 1.74 0.00 N	111.08 4.56 0.00 N	94.26 3.65 0.00 N	97.95 3.63 0.00 N	112.72 4.39 0.00 N	99.09 3.96 0.00 N	99.16 3.98 0.00 N	102.61 4.08 0.00 N	106.80 4.20 0.00 N	91.60 3.46 0.00 N	96.52 3.80 0.00 N	100.33 4.01 0.00 N	100.88 4.17 0.00 N	135.36 5.80 0.00 N	183.45 7.47 0.00 N	111.49 4.39 0.00 N	92.33 3.52 0.00 N	55.32 1.87 0.00 N	56.49 1.93 0.00 N
LONG LAKE PHOENIX 24014	24.00 -0.46 -4.06 N	7.49 -0.06 -4.98 N	13.21 -0.26 -1.97 N	17.74 -0.36 -3.56 N	36.41 -0.89 0.00 N	44.76 -0.92 0.00 N	104.60 -1.92 0.00 N	89.31 -1.31 0.00 N	93.29 -1.04 0.00 N	107.00 -1.33 0.00 N	93.84 -1.29 0.00 N	93.92 -1.26 0.00 N	97.23 -1.30 0.00 N	101.14 -1.46 0.00 N	86.83 -1.31 0.00 N	91.39 -1.33 0.00 N	94.93 -1.39 0.00 N	95.23 -1.47 0.00 N	128.11 -1.45 0.00 N	174.17 -1.81 0.00 N	105.59 -1.50 0.00 N	87.42 -1.39 0.00 N	52.58 -0.87 0.00 N	53.50 -1.06 0.00 N
LOVETT____3 23632	76.62 1.06 -55.16 N	70.35 0.12 -67.67 N	38.80 0.56 -26.74 N	63.58 0.71 -48.33 N	39.07 1.77 0.00 N	47.86 2.17 0.00 N	111.65 5.14 0.00 N	94.91 4.29 0.00 N	98.49 4.17 0.00 N	113.45 5.13 0.00 N	99.99 4.86 0.00 N	100.14 4.96 0.00 N	103.63 5.10 0.00 N	108.14 5.54 0.00 N	93.11 4.97 0.00 N	97.67 4.95 0.00 N	101.49 5.16 0.00 N	102.06 5.35 0.00 N	136.13 6.57 0.00 N	184.63 8.66 0.00 N	112.48 5.39 0.00 N	93.52 4.71 0.00 N	56.14 2.69 0.00 N	57.19 2.63 0.00 N
LOVETT____4 23642	76.89 1.24 -55.25 N	70.43 0.14 -67.73 N	38.90 0.66 -26.74 N	63.73 0.83 -48.36 N	39.39 2.09 0.00 N	48.25 2.57 0.00 N	112.68 6.17 0.00 N	95.82 5.21 0.00 N	99.43 5.11 0.00 N	114.58 6.25 0.00 N	100.98 5.85 0.00 N	101.15 5.97 0.00 N	104.68 6.15 0.00 N	109.22 6.62 0.00 N	94.06 5.93 0.00 N	98.66 5.94 0.00 N	102.52 6.19 0.00 N	103.10 6.39 0.00 N	137.51 7.95 0.00 N	186.55 10.58 0.00 N	113.66 6.56 0.00 N	94.43 5.62 0.00 N	56.67 3.23 0.00 N	57.75 3.19 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
LOVETT___5	76.89	70.43	38.90	63.73	39.39	48.25	112.68	95.82	99.43	114.58	100.98	101.15	104.68	109.22	94.06	98.66	102.52	103.10	137.51	186.55	113.66	94.43	56.67	57.75	
23593	1.24	0.14	0.66	0.83	2.09	2.57	6.17	5.21	5.11	6.25	5.85	5.97	6.15	6.62	5.93	5.94	6.19	6.39	7.95	10.58	6.56	5.62	3.23	3.19	
	-55.25	-67.73	-26.74	-48.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	17.16	-0.18	9.61	11.71	34.90	42.55	99.57	85.79	89.09	101.21	87.19	86.40	89.10	93.79	79.72	84.02	88.45	89.05	120.36	164.60	100.63	82.28	49.50	51.16	
24057	-1.16	-0.19	-0.88	-1.00	-2.40	-3.13	-6.95	-4.82	-5.23	-7.12	-7.94	-8.78	-9.42	-8.82	-8.42	-8.71	-7.88	-7.65	-9.20	-11.37	-6.47	-6.53	-3.95	-3.40	
	2.08	2.55	1.01	1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	94.08	91.92	47.24	78.96	38.98	47.42	110.85	93.94	97.60	112.28	98.88	98.72	102.27	106.44	91.30	96.17	99.96	100.57	134.24	181.94	111.32	91.94	55.23	56.77	
24059	0.93	0.11	0.48	0.68	1.68	1.74	4.34	3.32	3.27	3.95	3.75	3.54	3.73	3.84	3.16	3.45	3.64	3.86	4.67	5.96	4.22	3.13	1.79	2.21	
	-72.75	-89.24	-35.26	-63.74	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	
LWR___OSWEGATCHIE_HYD	19.41	2.41	10.79	13.70	35.27	43.19	101.38	87.25	90.67	103.35	89.62	89.14	92.05	96.45	82.35	86.73	90.88	91.47	123.58	168.71	102.71	84.19	50.53	51.85	
23850	-1.00	-0.16	-0.72	-0.84	-2.03	-2.49	-5.13	-3.37	-3.65	-4.98	-5.51	-6.04	-6.48	-6.15	-5.79	-5.99	-5.45	-5.24	-5.98	-7.26	-4.39	-4.62	-2.92	-2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	92.45	90.23	46.47	77.59	38.53	47.04	109.42	92.85	96.27	110.83	97.71	97.66	101.01	105.32	90.50	95.18	98.87	99.38	132.53	179.64	109.86	91.11	54.67	56.03	
24185	0.66	0.08	0.36	0.49	1.23	1.36	2.91	2.24	1.95	2.50	2.58	2.48	2.49	2.71	2.36	2.46	2.54	2.68	2.97	3.67	2.76	2.30	1.22	1.47	
	-71.40	-87.58	-34.60	-62.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	19.41	2.41	10.79	13.70	35.27	43.19	101.38	87.25	90.67	103.35	89.62	89.14	92.05	96.45	82.35	86.73	90.88	91.47	123.58	168.71	102.71	84.19	50.53	51.85	
23849	-1.00	-0.16	-0.72	-0.84	-2.03	-2.49	-5.13	-3.37	-3.65	-4.98	-5.51	-6.04	-6.48	-6.15	-5.79	-5.99	-5.45	-5.24	-5.98	-7.26	-4.39	-4.62	-2.92	-2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	17.16	-0.18	9.61	11.71	34.90	42.55	99.57	85.79	89.09	101.21	87.19	86.40	89.10	93.79	79.72	84.02	88.45	89.05	120.36	164.60	100.63	82.28	49.50	51.16	
23851	-1.16	-0.19	-0.88	-1.00	-2.40	-3.13	-6.95	-4.82	-5.23	-7.12	-7.94	-8.78	-9.42	-8.82	-8.42	-8.71	-7.88	-7.65	-9.20	-11.37	-6.47	-6.53	-3.95	-3.40	
	2.08	2.55	1.01	1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	27.72	13.66	15.31	21.50	33.79	42.04	98.06	84.13	88.14	100.87	88.51	88.59	91.68	95.24	81.64	86.00	89.33	89.37	120.91	164.76	99.36	82.08	49.24	49.71	
23584	-1.84	-0.13	-0.63	-1.06	-3.51	-3.64	-8.45	-6.49	-6.18	-7.46	-6.63	-6.58	-6.86	-7.37	-6.49	-6.72	-7.00	-7.34	-8.66	-11.22	-7.73	-6.73	-4.21	-4.85	
	-9.16	-11.23	-4.44	-8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	27.72	13.66	15.31	21.50	33.79	42.04	98.06	84.13	88.14	100.87	88.51	88.59	91.68	95.24	81.64	86.00	89.33	89.37	120.91	164.76	99.36	82.08	49.24	49.71	
23585	-1.84	-0.13	-0.63	-1.06	-3.51	-3.64	-8.45	-6.49	-6.18	-7.46	-6.63	-6.58	-6.86	-7.37	-6.49	-6.72	-7.00	-7.34	-8.66	-11.22	-7.73	-6.73	-4.21	-4.85	
	-9.16	-11.23	-4.44	-8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	27.72	13.66	15.31	21.50	33.79	42.04	98.06	84.13	88.14	100.87	88.51	88.59	91.68	95.24	81.64	86.00	89.33	89.37	120.91	164.76	99.36	82.08	49.24	49.71	
23629	-1.84	-0.13	-0.63	-1.06	-3.51	-3.64	-8.45	-6.49	-6.18	-7.46	-6.63	-6.58	-6.86	-7.37	-6.49	-6.72	-7.00	-7.34	-8.66	-11.22	-7.73	-6.73	-4.21	-4.85	
	-9.16	-11.23	-4.44	-8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	26.82	12.35	14.50	20.42	34.45	42.41	97.00	82.83	88.08	99.98	86.68	86.76	90.22	93.64	80.18	84.78	88.06	87.36	118.73	162.25	97.44	81.28	50.26	50.95	
24167	-1.70	-0.18	-0.93	-1.23	-2.85	-3.27	-9.52	-7.79	-6.24	-8.35	-8.45	-8.42	-8.31	-8.96	-7.96	-7.94	-8.27	-9.35	-10.83	-13.72	-9.65	-7.53	-3.18	-3.61	
	-8.12	-9.96	-3.94	-7.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	94.68	92.57	47.55	79.47	39.14	47.75	111.63	94.80	98.52	113.33	99.74	99.67	103.16	107.43	92.19	97.06	100.87	101.45	135.58	183.86	112.28	92.82	55.71	57.11	
24187	1.01	0.12	0.53	0.74	1.84	2.07	5.11	4.18	4.20	5.00	4.61	4.49	4.63	4.82	4.06	4.34	4.55	4.75	6.02	7.89	5.18	4.01	2.27	2.55	
	-73.27	-89.88	-35.51	-64.19	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	
MONGAUP___HYD	72.47	65.25	36.79	59.93	39.10	47.93	112.23	95.43	99.10	114.13	100.72	100.90	104.36	108.70	93.44	98.07	101.78	102.36	136.98	185.79	113.09	93.88	56.31	57.35	
23641	1.07	0.12	0.57	0.71	1.80	2.25	5.72	4.81	4.78	5.80	5.59	5.72	5.83	6.09	5.30	5.35	5.45	5.65	7.42	9.82	5.99	5.07	2.86	2.78	
	-51.00	-62.56	-24.72	-44.68	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	
MONTAUK___DIESEL	93.96	73.57	99.97	93.83	87.81	99.66	116.57	99.42	103.56	119.48	105.98	106.03	109.71	114.22	97.93	102.14	105.95	106.89	144.45	196.29	120.11	100.08	92.55	95.53	

23721	2.50 -71.06 N	0.27 -70.73 N	1.52 -86.95 N	1.83 -77.46 N	4.57 -45.94 N	5.69 -48.29 N	10.05 0.00 N	8.80 0.00 N	9.24 0.00 N	11.15 0.00 N	10.87 0.03 N	10.85 0.00 N	11.17 0.00 N	11.62 0.00 N	9.79 0.00 N	9.42 0.00 N	9.62 0.00 N	10.18 0.00 N	14.89 0.00 N	20.32 0.00 N	13.01 0.00 N	11.27 0.00 N	6.66 -32.45 N	6.73 -34.23 N
N SALMON___HYD 24042	16.65 -1.15 2.60 N	-0.80 -0.18 3.19 N	9.41 -0.83 1.26 N	11.30 -0.96 2.28 N	34.96 -2.34 0.00 N	42.47 -3.21 0.00 N	99.20 -7.31 0.00 N	85.34 -5.29 0.00 N	88.62 -5.70 0.00 N	100.73 -7.60 0.00 N	86.91 -8.23 0.00 N	86.13 -9.05 0.00 N	89.03 -9.50 0.00 N	93.86 -8.75 0.00 N	79.61 -8.53 0.00 N	83.88 -8.84 0.00 N	88.33 -8.00 0.00 N	88.92 -7.79 0.00 N	120.01 -9.55 0.00 N	164.11 -11.86 0.00 N	100.60 -6.50 0.00 N	82.17 -6.64 0.00 N	49.41 -4.03 0.00 N	50.99 -3.58 0.00 N
N.E_GEN_SANDY PD 24062	89.71 1.13 -68.17 N	86.33 0.13 -83.62 N	45.13 0.59 -33.04 N	75.09 0.82 -59.73 N	39.33 2.03 0.00 N	41.34 2.06 -2.68 N	111.56 5.05 0.00 N	94.41 3.79 0.00 N	98.07 3.74 0.00 N	112.89 4.56 0.00 N	99.44 4.31 0.00 N	99.33 4.15 0.00 N	102.87 4.35 0.00 N	107.16 4.55 0.00 N	91.98 3.84 0.00 N	96.80 4.08 0.00 N	100.61 4.28 0.00 N	101.20 4.49 0.00 N	134.85 5.29 0.00 N	182.73 6.76 0.00 N	115.00 4.72 -5.57 N	85.17 3.99 12.12 N	55.71 2.26 0.00 N	78.16 3.28 -12.74 N
NARROWS_GT1_1 24228	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT1_2 24229	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT1_3 24230	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT1_4 24231	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT1_5 24232	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT1_6 24233	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT1_7 24234	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT1_8 24235	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT2_1 24236	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT2_2 24237	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT2_3 24238	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N

NARROWS_GT2_4 24239	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT2_5 24240	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT2_6 24241	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT2_7 24242	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NARROWS_GT2_8 24243	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N
NEG CAPITAL___MECHNVIL 23645	94.41 0.95 -73.06 N	92.31 0.12 -89.63 N	47.40 0.48 -35.41 N	79.23 0.68 -64.01 N	39.00 1.70 0.00 N	47.46 4.68 0.00 N	111.20 4.68 0.00 N	94.35 3.73 0.00 N	98.04 3.72 0.00 N	112.76 4.43 0.00 N	99.36 4.23 0.00 N	99.17 3.99 0.00 N	102.66 4.13 0.00 N	106.85 4.24 0.00 N	91.60 3.47 0.00 N	96.53 3.82 0.00 N	100.37 4.04 0.00 N	101.01 4.30 0.00 N	134.96 5.39 0.00 N	182.93 6.96 0.00 N	111.86 4.76 0.00 N	92.25 3.44 0.00 N	55.35 1.90 0.00 N	56.83 2.27 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	25.51 -1.14 -6.24 N	10.10 -0.12 -7.66 N	13.90 -0.62 -3.03 N	19.18 -0.84 -5.47 N	35.26 -2.04 0.00 N	43.43 -2.25 0.00 N	100.74 -5.77 0.00 N	86.15 -4.47 0.00 N	90.64 -3.68 0.00 N	103.48 -4.85 0.00 N	90.39 -4.74 0.00 N	90.44 -4.74 0.00 N	93.84 -4.69 0.00 N	97.53 -5.07 0.00 N	83.62 -4.52 0.00 N	88.25 -4.47 0.00 N	91.62 -4.70 0.00 N	91.49 -5.21 0.00 N	123.67 -5.89 0.00 N	168.57 -7.40 0.00 N	101.79 -5.31 0.00 N	84.40 -4.41 0.00 N	51.23 -2.21 0.00 N	51.91 -2.65 0.00 N
NEG CENTRAL___DRP 24199	26.55 -0.72 -6.87 N	10.92 -0.08 -8.43 N	14.47 -0.36 -3.33 N	20.04 -0.52 -6.02 N	35.99 -1.31 0.00 N	44.34 -1.34 0.00 N	103.49 -3.03 0.00 N	88.31 -2.30 0.00 N	92.53 -1.79 0.00 N	105.91 -2.42 0.00 N	92.73 -2.40 0.00 N	92.90 -2.27 0.00 N	96.25 -2.28 0.00 N	99.97 -2.64 0.00 N	85.70 -2.44 0.00 N	90.35 -2.37 0.00 N	93.83 -2.50 0.00 N	93.77 -2.94 0.00 N	126.79 -2.77 0.00 N	172.67 -3.30 0.00 N	104.22 -2.88 0.00 N	86.33 -2.48 0.00 N	52.04 -1.41 0.00 N	52.84 -1.72 0.00 N
NEG CENTRAL___INDECK 23768	29.39 -0.69 -9.68 N	14.38 -0.06 -11.87 N	15.84 -0.35 -4.69 N	22.50 -0.52 -8.48 N	36.11 -1.19 0.00 N	44.64 -1.04 0.00 N	104.09 -2.42 0.00 N	89.06 -1.56 0.00 N	93.91 -0.42 0.00 N	107.14 -1.19 0.00 N	93.45 -1.68 0.00 N	93.74 -1.44 0.00 N	97.22 -1.32 0.00 N	100.82 -1.78 0.00 N	86.27 -1.86 0.00 N	91.08 -1.64 0.00 N	94.52 -1.81 0.00 N	93.97 -2.74 0.00 N	127.97 -1.59 0.00 N	174.93 -1.04 0.00 N	105.03 -2.06 0.00 N	87.07 -1.74 0.00 N	52.76 -0.69 0.00 N	53.38 -1.18 0.00 N
NEG CENTRAL___SENECA 23627	27.26 -0.84 -7.70 N	11.93 -0.08 -9.45 N	14.83 -0.41 -3.73 N	20.69 -0.60 -6.75 N	35.79 -1.51 0.00 N	44.14 -1.54 0.00 N	102.92 -3.59 0.00 N	87.80 -2.82 0.00 N	92.16 -2.17 0.00 N	105.40 -2.93 0.00 N	92.19 -2.94 0.00 N	92.42 -2.76 0.00 N	95.76 -2.78 0.00 N	99.38 -3.23 0.00 N	85.14 -3.00 0.00 N	89.84 -2.88 0.00 N	93.26 -3.07 0.00 N	93.03 -3.68 0.00 N	126.12 -3.44 0.00 N	171.91 -4.06 0.00 N	103.54 -3.56 0.00 N	85.80 -3.01 0.00 N	51.79 -1.66 0.00 N	52.57 -2.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	26.12 -0.95 -6.66 N	10.66 -0.07 -8.17 N	14.37 -0.36 -3.23 N	19.79 -0.58 -5.84 N	35.49 -1.81 0.00 N	43.90 -1.78 0.00 N	102.50 -4.02 0.00 N	87.73 -2.89 0.00 N	91.91 -2.41 0.00 N	105.22 -3.11 0.00 N	92.25 -2.88 0.00 N	92.34 -2.85 0.00 N	95.62 -2.91 0.00 N	99.37 -3.24 0.00 N	85.18 -2.95 0.00 N	89.78 -2.94 0.00 N	93.22 -3.11 0.00 N	93.33 -3.38 0.00 N	126.01 -3.55 0.00 N	171.58 -4.39 0.00 N	103.68 -3.42 0.00 N	85.75 -3.06 0.00 N	51.56 -1.89 0.00 N	52.16 -2.40 0.00 N
NEG MILLWOOD___DRP 24198	80.77 1.45 -58.91 N	74.99 0.16 -72.26 N	40.84 0.78 -28.55 N	67.15 1.00 -51.61 N	39.81 2.51 0.00 N	48.76 3.08 0.00 N	114.02 7.51 0.00 N	97.00 6.38 0.00 N	100.68 6.36 0.00 N	115.99 7.66 0.00 N	102.20 7.07 0.00 N	102.32 7.15 0.00 N	105.91 7.38 0.00 N	110.22 7.61 0.00 N	94.86 6.72 0.00 N	99.57 6.85 0.00 N	103.49 7.16 0.00 N	104.07 7.37 0.00 N	138.93 9.37 0.00 N	188.51 12.54 0.00 N	115.02 7.92 0.00 N	95.49 6.68 0.00 N	57.26 3.81 0.00 N	58.32 3.75 0.00 N
NEG NORTH_FLCN_SEA 23793	16.12 -1.37 2.91 N	-1.22 -0.21 3.58 N	9.12 -0.97 1.41 N	10.86 -1.13 2.55 N	34.51 -2.79 0.00 N	41.86 -3.82 0.00 N	97.78 -8.74 0.00 N	84.04 -6.58 0.00 N	87.36 -6.96 0.00 N	99.30 -9.03 0.00 N	85.85 -9.28 0.00 N	85.13 -10.05 0.00 N	88.09 -10.43 0.00 N	92.88 -9.72 0.00 N	78.67 -9.47 0.00 N	82.83 -9.89 0.00 N	87.14 -9.18 0.00 N	87.73 -8.97 0.00 N	118.32 -11.24 0.00 N	161.66 -14.31 0.00 N	99.23 -7.87 0.00 N	80.99 -7.82 0.00 N	48.71 -4.73 0.00 N	50.23 -4.34 0.00 N
NEG NORTH_KES_CHATAGAY 23792	16.41 -1.18 2.81 N	-1.06 -0.18 3.45 N	9.30 -0.84 1.36 N	11.10 -0.98 2.46 N	34.88 -2.42 0.00 N	42.33 -3.35 0.00 N	98.82 -7.69 0.00 N	84.93 -5.68 0.00 N	88.24 -6.08 0.00 N	100.28 -8.05 0.00 N	86.59 -8.55 0.00 N	85.85 -9.33 0.00 N	88.81 -9.72 0.00 N	93.61 -8.99 0.00 N	79.37 -8.77 0.00 N	83.63 -9.09 0.00 N	88.07 -8.26 0.00 N	88.62 -8.09 0.00 N	119.55 -10.01 0.00 N	163.47 -12.50 0.00 N	100.28 -6.82 0.00 N	81.94 -6.87 0.00 N	49.26 -4.18 0.00 N	50.82 -3.75 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	16.26	-1.20	9.21	10.97	34.77	42.19	98.60	84.72	88.11	100.16	86.62	85.93	88.99	93.81	79.33	83.53	87.88	88.50	119.37	163.15	100.07	81.70	49.12	50.63	
	-1.23	-0.19	-0.88	-1.02	-2.53	-3.49	-7.92	-5.89	-6.22	-8.17	-8.51	-9.25	-9.54	-8.79	-8.81	-9.18	-8.44	-8.21	-10.19	-12.82	-7.03	-7.11	-4.33	-3.93	
	2.91	3.58	1.41	2.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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___LWR_SARANAC 23913	16.26	-1.20	9.21	10.97	34.77	42.19	98.60	84.72	88.11	100.16	86.62	85.93	88.99	93.81	79.33	83.53	87.88	88.50	119.37	163.15	100.07	81.70	49.12	50.63	
	-1.23	-0.19	-0.88	-1.02	-2.53	-3.49	-7.92	-5.89	-6.22	-8.17	-8.51	-9.25	-9.54	-8.79	-8.81	-9.18	-8.44	-8.21	-10.19	-12.82	-7.03	-7.11	-4.33	-3.93	
	2.91	3.58	1.41	2.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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___PLATTSBURG 23628	16.26	-1.20	9.21	10.97	34.77	42.19	98.60	84.72	88.11	100.16	86.62	85.93	88.99	93.81	79.33	83.53	87.88	88.50	119.37	163.15	100.07	81.70	49.12	50.63	
	-1.23	-0.19	-0.88	-1.02	-2.53	-3.49	-7.92	-5.89	-6.22	-8.17	-8.51	-9.25	-9.54	-8.79	-8.81	-9.18	-8.44	-8.21	-10.19	-12.82	-7.03	-7.11	-4.33	-3.93	
	2.91	3.58	1.41	2.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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 WEST_LEA_LOCKPORT 23791	26.69	12.22	14.45	20.31	34.42	42.36	96.86	82.71	87.96	99.83	86.53	86.61	90.03	93.45	80.03	84.62	87.88	87.20	118.50	161.91	97.24	81.10	50.21	50.93	
	-1.73	-0.18	-0.94	-1.25	-2.88	-3.32	-9.66	-7.90	-6.37	-8.50	-8.60	-8.57	-8.51	-9.16	-8.11	-8.10	-8.45	-9.51	-11.06	-14.06	-9.86	-7.71	-3.24	-3.63	
	-8.01	-9.83	-3.88	-7.02	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	
NEG WEST___LANCASTR 23811	28.75	14.88	15.49	22.17	34.09	42.19	98.09	83.27	87.91	100.36	87.36	87.95	91.27	94.19	80.63	85.39	88.62	88.12	120.21	164.60	98.14	81.65	49.63	50.46	
	-1.85	-0.20	-0.95	-1.31	-3.21	-3.50	-8.43	-7.35	-6.41	-7.97	-7.77	-7.23	-7.26	-8.42	-7.51	-7.33	-7.70	-8.59	-9.35	-11.37	-8.96	-7.17	-3.81	-4.10	
	-10.20	-12.51	-4.94	-8.94	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	
NEG_PENN_ALLEGHNY 23528	38.57	25.26	20.35	30.55	36.70	45.17	105.67	89.86	93.74	107.56	94.31	94.66	97.99	101.72	87.25	91.95	95.44	95.77	128.85	175.50	106.03	87.95	52.84	53.87	
	-0.36	-0.03	-0.13	-0.22	-0.60	-0.52	-0.84	-0.76	-0.58	-0.77	-0.82	-0.52	-0.54	-0.88	-0.89	-0.77	-0.89	-0.93	-0.71	-0.47	-1.07	-0.86	-0.61	-0.69	
	-18.53	-22.72	-8.98	-16.23	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	
NEG___GEN_MONROE 24207	26.45	11.03	14.37	19.95	35.71	44.05	102.07	87.38	92.31	105.19	91.66	91.74	95.27	98.96	84.77	89.39	92.78	92.44	125.41	171.21	103.02	85.48	52.09	52.70	
	-0.93	-0.09	-0.52	-0.70	-1.59	-1.63	-4.44	-3.24	-2.01	-3.14	-3.47	-3.43	-3.26	-3.64	-3.36	-3.33	-3.55	-4.27	-4.15	-4.76	-4.07	-3.33	-1.36	-1.86	
	-6.97	-8.55	-3.38	-6.11	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	
NEPA___ENERGY 23901	29.50	16.24	15.89	22.94	33.37	41.37	96.87	81.63	85.61	98.11	85.58	86.47	89.64	92.40	78.82	83.58	86.70	86.30	118.06	161.65	95.97	79.89	48.17	49.20	
	-2.25	-0.25	-1.11	-1.53	-3.93	-4.31	-9.64	-8.99	-8.71	-10.22	-9.55	-8.71	-8.89	-10.20	-9.31	-9.14	-9.63	-10.41	-11.51	-14.32	-11.13	-8.92	-5.28	-5.36	
	-11.34	-13.91	-5.50	-9.94	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	
NEVERSINK___HYD 23608	72.33	64.77	36.75	59.79	39.64	48.59	113.69	96.68	100.52	115.75	101.94	102.09	105.63	109.96	94.75	99.15	102.09	102.56	135.84	184.26	112.14	93.17	55.94	57.03	
	1.34	0.16	0.73	0.93	2.34	2.91	7.17	6.06	6.19	7.43	6.81	6.91	7.09	7.36	6.61	6.43	5.76	5.86	6.27	8.30	5.04	4.36	2.50	2.46	
	-50.58	-62.05	-24.52	-44.32	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	
NEWTON___FALLS_HYD 23847	19.41	2.41	10.79	13.70	35.27	43.19	101.38	87.25	90.67	103.35	89.62	89.14	92.05	96.45	82.35	86.73	90.88	91.47	123.58	168.71	102.71	84.19	50.53	51.85	
	-1.00	-0.16	-0.72	-0.84	-2.03	-2.49	-5.13	-3.37	-3.65	-4.98	-5.51	-6.04	-6.48	-6.15	-5.79	-5.99	-5.45	-5.24	-5.98	-7.26	-4.39	-4.62	-2.92	-2.71	
	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	
NIAGARA___ 23760	26.55	12.08	14.37	20.18	34.32	42.21	96.51	82.34	87.60	99.42	86.18	86.21	89.64	93.06	79.74	84.31	87.59	86.91	118.03	161.14	96.84	80.84	50.02	50.72	
	-1.76	-0.19	-0.97	-1.29	-2.98	-3.47	-10.01	-8.28	-6.72	-8.91	-8.96	-8.97	-8.89	-9.55	-8.39	-8.41	-8.74	-9.80	-11.53	-14.83	-10.26	-7.97	-3.42	-3.85	
	-7.91	-9.70	-3.83	-6.93	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	
NINE_MILE_1 23575	23.17	6.70	12.79	17.06	36.06	44.25	103.13	87.90	91.71	105.20	92.27	92.33	95.66	99.51	85.44	89.93	93.42	93.69	125.82	171.01	103.86	86.08	51.87	52.84	
	-0.67	-0.08	-0.37	-0.49	-1.24	-1.43	-3.38	-2.72	-2.62	-3.13	-2.86	-2.85	-2.87	-3.09	-2.70	-2.79	-2.91	-3.01	-3.74	-4.96	-3.24	-2.74	-1.57	-1.73	
	-3.43	-4.21	-1.67	-3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
NINE_MILE_2 23744	23.06	6.57	12.75	16.97	36.07	44.26	103.16	87.91	91.72	105.20	92.28	92.35	95.66	99.53	85.44	89.93	93.43	93.72	125.82	171.11	103.89	86.09	51.88	52.84	
	-0.67	-0.08	-0.37	-0.49	-1.23	-1.42	-3.35	-2.70	-2.60	-3.13	-2.85	-2.83	-2.87	-3.08	-2.70	-2.79	-2.90	-2.99	-3.74	-4.86	-3.21	-2.72	-1.57	-1.73	
	-3.33	-4.09	-1.61	-2.92	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	
NM_CAPITAL___DRP	94.00	91.80	47.22	78.89	39.05	47.62	111.19	94.36	98.02	112.79	99.27	99.19	102.70	106.96	91.82	96.62	100.42	100.98	134.87	182.89	111.71	92.43	55.51	56.94	

24208	0.95 -72.65 N	0.11 -89.12 N	0.51 -35.21 N	0.70 -63.65 N	1.76 0.00 N	1.94 0.00 N	4.68 0.00 N	3.74 0.00 N	3.69 0.00 N	4.46 0.00 N	4.14 0.00 N	4.01 0.00 N	4.17 0.00 N	4.36 0.00 N	3.68 0.00 N	3.90 0.00 N	4.09 0.00 N	4.27 0.00 N	5.31 0.00 N	6.92 0.00 N	4.61 0.00 N	3.62 0.00 N	2.07 0.00 N	2.38 0.00 N
NM_CENTRAL___DRP 24181	24.17 -0.40 -4.16 N	7.63 -0.04 -5.11 N	13.31 -0.21 -2.02 N	17.89 -0.29 -3.65 N	36.55 -0.75 0.00 N	44.90 -0.78 0.00 N	104.81 -1.71 0.00 N	89.48 -1.14 0.00 N	93.45 -0.87 0.00 N	107.17 -1.16 0.00 N	94.01 -1.12 0.00 N	94.15 -1.03 0.00 N	97.50 -1.03 0.00 N	101.37 -1.23 0.00 N	87.04 -1.10 0.00 N	91.62 -1.11 0.00 N	95.10 -1.23 0.00 N	95.37 -1.34 0.00 N	128.27 -1.29 0.00 N	174.50 -1.47 0.00 N	105.74 -1.35 0.00 N	87.59 -1.22 0.00 N	52.77 -0.68 0.00 N	53.68 -0.88 0.00 N
NM_FRONTIER___DRP 24179	26.87 -1.66 -8.12 N	12.35 -0.17 -9.96 N	14.52 -0.91 -3.94 N	20.44 -1.21 -7.11 N	34.52 -2.78 0.00 N	42.49 -3.20 0.00 N	97.16 -9.36 0.00 N	82.96 -7.66 0.00 N	88.30 -6.02 0.00 N	100.20 -8.13 0.00 N	86.86 -8.27 0.00 N	86.90 -8.28 0.00 N	90.36 -8.17 0.00 N	93.82 -8.79 0.00 N	80.39 -7.75 0.00 N	85.01 -7.70 0.00 N	88.32 -8.00 0.00 N	87.60 -9.11 0.00 N	119.04 -10.52 0.00 N	162.67 -13.30 0.00 N	97.71 -9.39 0.00 N	81.52 -7.29 0.00 N	50.42 -3.03 0.00 N	51.10 -3.46 0.00 N
NM_ST_REGIS___HYD 24053	17.10 -1.12 2.19 N	-0.30 -0.18 2.68 N	9.59 -0.85 1.06 N	11.66 -0.97 1.92 N	35.00 -2.30 0.00 N	42.60 -3.08 0.00 N	99.69 -6.83 0.00 N	85.88 -4.74 0.00 N	89.18 -5.14 0.00 N	101.31 -7.02 0.00 N	87.30 -7.83 0.00 N	86.53 -8.65 0.00 N	89.28 -9.25 0.00 N	94.00 -8.60 0.00 N	79.85 -8.29 0.00 N	84.16 -8.56 0.00 N	88.60 -7.72 0.00 N	89.20 -7.51 0.00 N	120.52 -9.04 0.00 N	164.81 -11.16 0.00 N	100.84 -6.25 0.00 N	82.42 -6.39 0.00 N	49.57 -3.87 0.00 N	51.23 -3.33 0.00 N
NORTHPORT___1 23551	93.24 1.78 -71.06 N	73.49 0.19 -70.73 N	101.22 1.04 -88.67 N	94.02 1.24 -78.24 N	87.63 3.05 -47.28 N	98.84 3.67 -49.49 N	113.33 6.81 0.00 N	96.07 5.45 0.00 N	99.41 5.09 0.00 N	114.61 6.28 0.00 N	101.59 6.47 0.01 N	101.60 6.42 0.00 N	105.16 6.63 0.00 N	109.64 7.03 0.00 N	94.20 6.06 0.00 N	98.08 5.36 0.00 N	101.68 5.35 0.00 N	102.40 5.69 0.00 N	137.27 7.71 0.00 N	186.20 10.23 0.00 N	114.07 6.97 0.00 N	95.55 6.74 0.00 N	90.23 4.34 -32.45 N	93.20 4.41 -34.23 N
NORTHPORT___2 23552	93.24 1.78 -71.06 N	73.49 0.19 -70.73 N	101.22 1.04 -88.67 N	94.02 1.24 -78.24 N	87.63 3.05 -47.28 N	98.84 3.67 -49.49 N	113.33 6.81 0.00 N	96.07 5.45 0.00 N	99.41 5.09 0.00 N	114.61 6.28 0.00 N	101.59 6.47 0.01 N	101.60 6.42 0.00 N	105.16 6.63 0.00 N	109.64 7.03 0.00 N	94.20 6.06 0.00 N	98.08 5.36 0.00 N	101.68 5.35 0.00 N	102.40 5.69 0.00 N	137.27 7.71 0.00 N	186.20 10.23 0.00 N	114.07 6.97 0.00 N	95.55 6.74 0.00 N	90.23 4.34 -32.45 N	93.20 4.41 -34.23 N
NORTHPORT___3 23553	93.21 1.76 -71.06 N	73.49 0.19 -70.73 N	101.97 1.02 -89.44 N	94.36 1.22 -78.59 N	88.15 2.97 -47.88 N	99.27 3.56 -50.03 N	113.08 6.57 0.00 N	95.76 5.14 0.00 N	98.98 4.66 0.00 N	114.15 5.82 0.00 N	100.41 5.91 0.63 N	101.18 6.00 0.00 N	104.71 6.18 0.00 N	109.22 6.61 0.00 N	94.12 5.98 0.00 N	97.80 5.09 0.00 N	101.50 5.17 0.00 N	102.17 5.47 0.00 N	136.99 7.43 0.00 N	185.83 9.86 0.00 N	113.66 6.56 0.00 N	95.42 6.61 0.00 N	90.21 4.32 -32.45 N	93.15 4.36 -34.23 N
NORTHPORT___4 23650	93.21 1.76 -71.06 N	73.49 0.19 -70.73 N	101.97 1.02 -89.44 N	94.36 1.22 -78.59 N	88.15 2.97 -47.88 N	99.27 3.56 -50.03 N	113.08 6.57 0.00 N	95.76 5.14 0.00 N	98.98 4.66 0.00 N	114.15 5.82 0.00 N	100.41 5.91 0.63 N	101.18 6.00 0.00 N	104.71 6.18 0.00 N	109.22 6.61 0.00 N	94.12 5.98 0.00 N	97.80 5.09 0.00 N	101.50 5.17 0.00 N	102.17 5.47 0.00 N	136.99 7.43 0.00 N	185.83 9.86 0.00 N	113.66 6.56 0.00 N	95.42 6.61 0.00 N	90.21 4.32 -32.45 N	93.15 4.36 -34.23 N
NORTHPORT___IC 23718	93.24 1.78 -71.06 N	73.49 0.19 -70.73 N	101.22 1.04 -88.67 N	94.02 1.24 -78.24 N	87.63 3.05 -47.28 N	98.84 3.67 -49.49 N	113.33 6.81 0.00 N	96.07 5.45 0.00 N	99.41 5.09 0.00 N	114.61 6.28 0.00 N	101.59 6.47 0.01 N	101.60 6.42 0.00 N	105.16 6.63 0.00 N	109.64 7.03 0.00 N	94.20 6.06 0.00 N	98.08 5.36 0.00 N	101.68 5.35 0.00 N	102.40 5.69 0.00 N	137.27 7.71 0.00 N	186.20 10.23 0.00 N	114.07 6.97 0.00 N	95.55 6.74 0.00 N	90.23 4.34 -32.45 N	93.20 4.41 -34.23 N
NPX_GEN_CSC 323557	93.29 1.83 -71.06 N	73.49 0.20 -70.73 N	99.71 1.17 -87.04 N	93.42 1.39 -77.49 N	86.66 3.42 -45.94 N	98.12 4.15 -48.29 N	112.20 5.68 0.00 N	95.37 4.75 0.00 N	99.07 4.75 0.00 N	114.23 5.90 0.00 N	101.31 6.20 0.03 N	101.34 6.16 0.00 N	104.87 6.34 0.00 N	109.23 6.63 0.00 N	93.69 5.55 0.00 N	97.61 4.89 0.00 N	101.19 4.87 0.00 N	102.07 5.36 0.00 N	137.43 7.86 0.00 N	186.80 10.83 0.00 N	117.28 6.99 -5.57 N	87.82 6.63 12.12 N	90.31 4.42 -32.45 N	102.71 6.42 -34.14 N
NSINS_S_GLNS_FALLS 23858	95.80 0.78 -74.62 N	94.20 0.09 -91.54 N	48.03 0.36 -36.17 N	80.47 0.55 -65.38 N	38.68 1.38 0.00 N	47.00 1.32 0.00 N	110.53 4.01 0.00 N	93.83 3.21 0.00 N	97.48 3.15 0.00 N	112.05 3.71 0.00 N	98.85 3.72 0.00 N	98.54 3.35 0.00 N	101.96 3.43 0.00 N	106.04 3.44 0.00 N	90.80 2.66 0.00 N	95.82 3.10 0.00 N	99.68 3.36 0.00 N	100.43 3.73 0.00 N	134.16 4.60 0.00 N	181.95 5.98 0.00 N	111.34 4.25 0.00 N	91.58 2.77 0.00 N	54.86 1.41 0.00 N	56.45 1.89 0.00 N
NUCOR_STEEL___DRP 24197	26.12 -0.95 -6.66 N	10.66 -0.07 -8.17 N	14.37 -0.36 -3.23 N	19.79 -0.58 -5.84 N	35.49 -1.81 0.00 N	43.90 -1.78 0.00 N	102.50 -4.02 0.00 N	87.73 -2.89 0.00 N	91.91 -2.41 0.00 N	105.22 -3.11 0.00 N	92.25 -2.88 0.00 N	92.34 -2.85 0.00 N	95.62 -2.91 0.00 N	99.37 -3.24 0.00 N	85.18 -2.95 0.00 N	89.78 -2.94 0.00 N	93.22 -3.11 0.00 N	93.33 -3.38 0.00 N	126.01 -3.55 0.00 N	171.58 -4.39 0.00 N	103.68 -3.42 0.00 N	85.75 -3.06 0.00 N	51.56 -1.89 0.00 N	52.16 -2.40 0.00 N
NYISO_LBMP_REFERENCE 24008	20.40 0.00 0.00 N	2.57 0.00 0.00 N	11.50 0.00 0.00 N	14.54 0.00 0.00 N	37.30 0.00 0.00 N	45.68 0.00 0.00 N	106.52 0.00 0.00 N	90.62 0.00 0.00 N	94.32 0.00 0.00 N	108.33 0.00 0.00 N	95.13 0.00 0.00 N	95.18 0.00 0.00 N	98.53 0.00 0.00 N	102.60 0.00 0.00 N	88.14 0.00 0.00 N	92.72 0.00 0.00 N	96.33 0.00 0.00 N	96.71 0.00 0.00 N	129.56 0.00 0.00 N	175.97 0.00 0.00 N	107.10 0.00 0.00 N	88.81 0.00 0.00 N	53.45 0.00 0.00 N	54.56 0.00 0.00 N
NYPA_BRENTWD____GT 24164	93.45 1.99 -71.06 N	73.51 0.21 -70.73 N	99.62 1.16 -86.95 N	93.39 1.39 -77.46 N	86.70 3.46 -45.94 N	98.17 4.20 -48.29 N	114.49 7.98 0.00 N	97.29 6.68 0.00 N	100.86 6.53 0.00 N	116.29 7.96 0.00 N	103.05 7.94 0.03 N	103.11 7.93 0.00 N	106.67 8.15 0.00 N	111.17 8.56 0.00 N	94.99 6.85 0.00 N	98.93 6.21 0.00 N	102.31 5.98 0.00 N	103.09 6.39 0.00 N	138.45 8.89 0.00 N	187.81 11.83 0.00 N	115.29 8.20 0.00 N	96.65 7.84 0.00 N	90.90 5.01 -32.45 N	93.83 5.04 -34.23 N

NYPA_GOWANUS____GT5 24156	80.42 2.36 -57.66 N	73.56 0.27 -70.73 N	40.66 1.22 -27.95 N	66.55 1.50 -50.52 N	41.08 3.78 0.00 N	50.47 4.79 0.00 N	118.53 12.01 0.00 N	101.26 10.65 0.00 N	105.40 11.07 0.00 N	121.40 13.07 0.00 N	106.80 11.67 0.00 N	107.08 11.91 0.00 N	110.76 12.23 0.00 N	115.57 12.96 0.00 N	99.61 11.47 0.00 N	104.47 11.75 0.00 N	176.77 12.31 -68.13 N	114.20 12.40 -5.09 N	145.49 15.93 0.00 N	196.76 20.78 0.00 N	120.19 13.09 0.00 N	100.06 11.25 0.00 N	59.99 6.54 0.00 N	60.87 6.30 0.00 N
NYPA_GOWANUS____GT6 24157	80.42 2.36 -57.66 N	73.56 0.27 -70.73 N	40.66 1.22 -27.95 N	66.55 1.50 -50.52 N	41.08 3.78 0.00 N	50.47 4.79 0.00 N	118.53 12.01 0.00 N	101.26 10.65 0.00 N	105.40 11.07 0.00 N	121.40 13.07 0.00 N	106.80 11.67 0.00 N	107.08 11.91 0.00 N	110.76 12.23 0.00 N	115.57 12.96 0.00 N	99.61 11.47 0.00 N	104.47 11.75 0.00 N	176.77 12.31 -68.13 N	114.20 12.40 -5.09 N	145.49 15.93 0.00 N	196.76 20.78 0.00 N	120.19 13.09 0.00 N	100.06 11.25 0.00 N	59.99 6.54 0.00 N	60.87 6.30 0.00 N
NYPA_HARLEM_RVR_GT1 24160	80.80 2.74 -57.66 N	73.62 0.32 -70.73 N	40.90 1.45 -27.95 N	66.82 1.77 -50.52 N	41.79 4.49 0.00 N	51.39 5.71 0.00 N	120.51 13.99 0.00 N	102.63 12.02 0.00 N	106.79 12.47 0.00 N	122.92 14.59 0.00 N	108.04 12.91 0.00 N	108.27 13.09 0.00 N	111.96 13.43 0.00 N	116.74 14.14 0.00 N	100.68 12.55 0.00 N	105.59 12.86 0.00 N	177.93 13.47 -68.13 N	115.39 13.60 -5.09 N	146.91 17.35 0.00 N	198.08 22.11 0.00 N	120.92 13.83 0.00 N	101.24 12.43 0.00 N	60.65 7.21 0.00 N	61.66 7.09 0.00 N
NYPA_HARLEM_RVR_GT2 24161	80.80 2.74 -57.66 N	73.62 0.32 -70.73 N	40.90 1.45 -27.95 N	66.82 1.77 -50.52 N	41.79 4.49 0.00 N	51.39 5.71 0.00 N	120.51 13.99 0.00 N	102.63 12.02 0.00 N	106.79 12.47 0.00 N	122.92 14.59 0.00 N	108.04 12.91 0.00 N	108.27 13.09 0.00 N	111.96 13.43 0.00 N	116.74 14.14 0.00 N	100.68 12.55 0.00 N	105.59 12.86 0.00 N	177.93 13.47 -68.13 N	115.39 13.60 -5.09 N	146.91 17.35 0.00 N	198.08 22.11 0.00 N	120.92 13.83 0.00 N	101.24 12.43 0.00 N	60.65 7.21 0.00 N	61.66 7.09 0.00 N
NYPA_KENT____GT 24152	80.25 2.19 -57.66 N	73.54 0.25 -70.73 N	40.58 1.14 -27.95 N	66.46 1.40 -50.52 N	40.83 3.54 0.00 N	50.15 4.47 0.00 N	117.61 11.09 0.00 N	100.36 9.74 0.00 N	104.40 10.08 0.00 N	120.28 11.95 0.00 N	105.87 10.73 0.00 N	106.13 10.95 0.00 N	109.78 11.26 0.00 N	114.56 11.95 0.00 N	98.71 10.57 0.00 N	103.55 10.83 0.00 N	175.81 11.35 -68.13 N	113.27 11.47 -5.09 N	144.24 14.68 0.00 N	195.11 19.14 0.00 N	119.04 11.94 0.00 N	104.81 10.26 -5.74 N	127.69 5.98 -68.27 N	60.35 5.79 0.00 N
NYPA_POUCH1____GT 24155	80.42 2.35 -57.66 N	73.56 0.27 -70.73 N	40.66 1.21 -27.95 N	66.55 1.49 -50.52 N	41.08 3.78 0.00 N	50.47 4.78 0.00 N	118.47 11.95 0.00 N	101.23 10.61 0.00 N	105.36 11.04 0.00 N	121.30 12.97 0.00 N	106.79 11.65 0.00 N	107.03 11.85 0.00 N	110.72 12.19 0.00 N	115.53 12.92 0.00 N	99.56 11.43 0.00 N	104.39 11.67 0.00 N	176.70 12.24 -68.13 N	114.11 12.31 -5.09 N	145.32 15.76 0.00 N	330.26 20.45 -133.84 N	330.30 13.05 -210.15 N	262.95 11.19 -162.96 N	59.80 6.35 0.00 N	60.65 6.09 0.00 N
NYPA_VERNON____GT2 24162	80.07 2.01 -57.66 N	73.53 0.23 -70.73 N	40.50 1.05 -27.95 N	66.35 1.30 -50.52 N	40.57 3.27 0.00 N	49.81 4.13 0.00 N	116.65 10.13 0.00 N	99.40 8.78 0.00 N	103.36 9.03 0.00 N	119.09 10.76 0.00 N	104.85 9.72 0.00 N	105.10 9.92 0.00 N	108.78 10.25 0.00 N	113.45 10.84 0.00 N	97.78 9.64 0.00 N	102.59 9.87 0.00 N	174.78 10.32 -68.13 N	112.29 10.49 -5.09 N	142.91 13.35 0.00 N	193.36 17.39 0.00 N	117.82 10.72 0.00 N	103.79 9.24 -5.74 N	127.09 5.38 -68.27 N	59.82 5.26 0.00 N
NYPA_VERNON____GT3 24163	80.07 2.01 -57.66 N	73.53 0.23 -70.73 N	40.50 1.05 -27.95 N	66.35 1.30 -50.52 N	40.57 3.27 0.00 N	49.81 4.13 0.00 N	116.65 10.13 0.00 N	99.40 8.78 0.00 N	103.36 9.03 0.00 N	119.09 10.76 0.00 N	104.85 9.72 0.00 N	105.10 9.92 0.00 N	108.78 10.25 0.00 N	113.45 10.84 0.00 N	97.78 9.64 0.00 N	102.59 9.87 0.00 N	174.78 10.32 -68.13 N	112.29 10.49 -5.09 N	142.91 13.35 0.00 N	193.36 17.39 0.00 N	117.82 10.72 0.00 N	103.79 9.24 -5.74 N	127.09 5.38 -68.27 N	59.82 5.26 0.00 N
NYPA____ASTORIA_CC1 323568	80.31 2.24 -57.66 N	73.55 0.25 -70.73 N	40.62 1.17 -27.95 N	66.50 1.44 -50.52 N	40.96 3.66 0.00 N	50.32 4.64 0.00 N	117.83 11.31 0.00 N	100.38 9.77 0.00 N	104.38 10.05 0.00 N	120.28 11.95 0.00 N	105.83 10.70 0.00 N	106.07 10.89 0.00 N	109.76 11.23 0.00 N	114.49 11.88 0.00 N	98.71 10.57 0.00 N	103.53 10.81 0.00 N	175.76 11.30 -68.13 N	113.25 11.46 -5.09 N	144.72 14.66 -0.50 N	194.86 18.89 0.00 N	118.74 11.64 0.00 N	98.98 10.17 0.00 N	59.37 5.92 0.00 N	60.39 5.83 0.00 N
NYPA____ASTORIA_CC2 323569	80.31 2.24 -57.66 N	73.55 0.25 -70.73 N	40.62 1.17 -27.95 N	66.50 1.44 -50.52 N	40.96 3.66 0.00 N	50.32 4.64 0.00 N	117.83 11.31 0.00 N	100.38 9.77 0.00 N	104.38 10.05 0.00 N	120.28 11.95 0.00 N	105.83 10.70 0.00 N	106.07 10.89 0.00 N	109.76 11.23 0.00 N	114.49 11.88 0.00 N	98.71 10.57 0.00 N	103.53 10.81 0.00 N	175.76 11.30 -68.13 N	113.25 11.46 -5.09 N	144.72 14.66 -0.50 N	194.86 18.89 0.00 N	118.74 11.64 0.00 N	98.98 10.17 0.00 N	59.37 5.92 0.00 N	60.39 5.83 0.00 N
NYPA____HOLTSVILL 23794	93.32 1.85 -71.06 N	73.50 0.20 -70.73 N	99.69 1.15 -87.04 N	93.40 1.37 -77.50 N	86.68 3.37 -46.01 N	98.10 4.07 -48.35 N	113.13 6.61 0.00 N	96.17 5.55 0.00 N	99.80 5.48 0.00 N	115.05 6.72 0.00 N	102.01 6.90 0.02 N	102.03 6.85 0.00 N	105.58 7.05 0.00 N	110.01 7.40 0.00 N	94.31 6.17 0.00 N	98.28 5.56 0.00 N	101.88 5.55 0.00 N	102.69 5.98 0.00 N	138.19 8.63 0.00 N	187.50 11.53 0.00 N	115.00 7.90 0.00 N	96.13 7.32 0.00 N	90.45 4.56 -32.45 N	93.53 4.74 -34.23 N
NYPA____HELLGATE_GT1 24158	80.80 2.74 -57.66 N	73.62 0.32 -70.73 N	40.90 1.45 -27.95 N	66.82 1.77 -50.52 N	41.79 4.49 0.00 N	51.39 5.71 0.00 N	120.51 13.99 0.00 N	102.63 12.02 0.00 N	106.79 12.47 0.00 N	122.92 14.59 0.00 N	108.04 12.91 0.00 N	108.27 13.09 0.00 N	111.95 13.42 0.00 N	116.73 14.13 0.00 N	100.68 12.55 0.00 N	105.58 12.86 0.00 N	177.91 13.45 -68.13 N	115.38 13.58 -5.09 N	146.91 17.35 0.00 N	198.06 22.08 0.00 N	120.92 13.83 0.00 N	101.24 12.43 0.00 N	60.65 7.21 0.00 N	61.66 7.09 0.00 N
NYPA____HELLGATE_GT2 24159	80.80 2.74 -57.66 N	73.62 0.32 -70.73 N	40.90 1.45 -27.95 N	66.82 1.77 -50.52 N	41.79 4.49 0.00 N	51.39 5.71 0.00 N	120.51 13.99 0.00 N	102.63 12.02 0.00 N	106.79 12.47 0.00 N	122.92 14.59 0.00 N	108.04 12.91 0.00 N	108.27 13.09 0.00 N	111.95 13.42 0.00 N	116.73 14.13 0.00 N	100.68 12.55 0.00 N	105.58 12.86 0.00 N	177.91 13.45 -68.13 N	115.38 13.58 -5.09 N	146.91 17.35 0.00 N	198.06 22.08 0.00 N	120.92 13.83 0.00 N	101.24 12.43 0.00 N	60.65 7.21 0.00 N	61.66 7.09 0.00 N
NYS_BARGE____HYD 23848	26.74 -1.67 -8.01	12.22 -0.17 -9.83	14.48 -0.91 -3.88	20.36 -1.20 -7.02	34.53 -2.77 0.00	42.51 -3.17 0.00	97.28 -9.23 0.00	83.08 -7.53 0.00	88.32 -6.01 0.00	100.27 -8.06 0.00	86.92 -8.21 0.00	87.03 -8.15 0.00	90.44 -8.09 0.00	93.87 -8.73 0.00	80.39 -7.75 0.00	84.99 -7.73 0.00	88.25 -8.07 0.00	87.58 -9.12 0.00	119.03 -10.53 0.00	162.66 -13.31 0.00	97.67 -9.43 0.00	81.45 -7.36 0.00	50.37 -3.08 0.00	51.09 -3.48 0.00

24146	-0.30 -16.34 N	0.00 -20.04 N	-0.02 -7.92 N	-0.15 -14.32 N	-0.70 0.00 N	-0.39 0.00 N	-0.03 0.00 N	0.59 0.00 N	1.12 0.00 N	1.09 0.00 N	0.81 0.00 N	0.94 0.00 N	0.96 0.00 N	0.54 0.00 N	0.27 0.00 N	0.42 0.00 N	0.42 0.00 N	0.34 0.00 N	1.71 0.00 N	2.63 0.00 N	0.62 0.00 N	0.27 0.00 N	-0.17 0.00 N	-0.59 0.00 N
PIERCEFIELD___HYD 23852	17.16 -1.16 2.08 N	-0.18 -0.19 2.55 N	9.61 -0.88 1.01 N	11.71 -1.00 1.82 N	34.90 -2.40 0.00 N	42.55 -3.13 0.00 N	99.57 -6.95 0.00 N	85.79 -4.82 0.00 N	89.09 -5.23 0.00 N	101.21 -7.12 0.00 N	87.19 -7.94 0.00 N	86.40 -8.78 0.00 N	89.10 -9.42 0.00 N	93.79 -8.82 0.00 N	79.72 -8.42 0.00 N	84.02 -8.71 0.00 N	88.45 -7.88 0.00 N	89.05 -7.65 0.00 N	120.36 -9.20 0.00 N	164.60 -11.37 0.00 N	100.63 -6.47 0.00 N	82.28 -6.53 0.00 N	49.50 -3.95 0.00 N	51.16 -3.40 0.00 N
PINELAWN_CC_1 323563	93.71 2.25 -71.06 N	73.54 0.24 -70.73 N	95.42 1.26 -82.66 N	91.55 1.51 -75.49 N	83.63 3.73 -42.60 N	95.53 4.57 -45.28 N	115.84 9.33 0.00 N	98.79 8.18 0.00 N	102.58 8.25 0.00 N	118.23 9.90 0.00 N	104.82 9.69 0.00 N	104.98 9.79 0.00 N	108.63 10.10 0.00 N	113.22 10.62 0.00 N	97.03 8.89 0.00 N	101.22 8.50 0.00 N	104.97 8.64 0.00 N	105.70 9.00 0.00 N	141.98 12.42 0.00 N	191.64 15.67 0.00 N	116.21 9.11 0.00 N	97.14 8.32 0.00 N	91.05 5.16 -32.45 N	93.93 5.14 -34.23 N
PJM_GEN_KEYSTONE 24065	31.32 -2.20 -13.11 N	18.41 -0.25 -16.09 N	16.76 -1.10 -6.36 N	24.52 -1.51 -11.49 N	33.43 -3.87 0.00 N	41.43 -4.25 0.00 N	75.00 -4.91 -5.34 N	81.98 -8.64 0.00 N	85.86 -8.46 0.00 N	98.49 -9.84 0.00 N	86.02 -9.11 0.00 N	86.90 -8.28 0.00 N	90.04 -8.49 0.00 N	92.93 -9.67 0.00 N	79.32 -8.82 0.00 N	83.98 -8.74 0.00 N	87.18 -9.15 0.00 N	86.78 -9.92 0.00 N	118.54 -11.02 0.00 N	162.47 -13.50 0.00 N	100.18 -10.11 -5.57 N	85.00 -11.94 -3.64 N	40.00 -9.84 22.11 N	66.49 -8.40 -12.74 N
PLEASANTVLY___LBMP 24000	81.79 1.33 -60.05 N	76.39 0.15 -73.67 N	41.32 0.71 -29.11 N	68.07 0.92 -52.62 N	39.61 2.31 0.00 N	48.44 2.76 0.00 N	113.15 6.63 0.00 N	96.12 5.51 0.00 N	99.79 5.47 0.00 N	115.00 6.67 0.00 N	101.32 6.19 0.00 N	101.43 6.25 0.00 N	104.96 6.44 0.00 N	109.36 6.76 0.00 N	94.07 5.93 0.00 N	98.79 6.07 0.00 N	102.63 6.30 0.00 N	103.20 6.49 0.00 N	137.61 8.05 0.00 N	186.59 10.62 0.00 N	113.95 6.86 0.00 N	94.61 5.80 0.00 N	56.82 3.37 0.00 N	57.99 3.43 0.00 N
POLETTI___ 23519	79.59 1.52 -57.66 N	73.47 0.17 -70.73 N	40.24 0.79 -27.95 N	66.05 0.99 -50.52 N	39.80 2.50 0.00 N	48.79 3.11 0.00 N	114.24 7.72 0.00 N	97.31 6.70 0.00 N	101.12 6.79 0.00 N	116.50 8.17 0.00 N	102.65 7.52 0.00 N	102.89 7.71 0.00 N	106.48 7.95 0.00 N	111.17 8.57 0.00 N	95.73 7.59 0.00 N	100.50 7.77 0.00 N	172.63 8.18 -68.13 N	110.13 8.34 -5.09 N	140.01 10.45 0.00 N	189.72 13.75 0.00 N	115.49 8.39 0.00 N	95.92 7.11 0.00 N	57.55 4.10 0.00 N	58.60 4.03 0.00 N
PORT_JEFF_3 23555	93.36 1.90 -71.06 N	73.50 0.20 -70.73 N	99.71 1.17 -87.04 N	93.43 1.40 -77.50 N	86.75 3.44 -46.01 N	98.15 4.12 -48.35 N	113.27 6.76 0.00 N	96.19 5.57 0.00 N	99.77 5.45 0.00 N	115.04 6.70 0.00 N	101.96 6.86 0.03 N	102.02 6.84 0.00 N	105.56 7.03 0.00 N	109.97 7.36 0.00 N	94.28 6.14 0.00 N	98.21 5.49 0.00 N	101.78 5.45 0.00 N	102.59 5.88 0.00 N	138.08 8.52 0.00 N	187.34 11.37 0.00 N	114.95 7.85 0.00 N	96.15 7.34 0.00 N	90.49 4.60 -32.45 N	93.59 4.80 -34.23 N
PORT_JEFF_4 23616	93.36 1.90 -71.06 N	73.50 0.20 -70.73 N	99.71 1.17 -87.04 N	93.43 1.40 -77.50 N	86.75 3.44 -46.01 N	98.15 4.12 -48.35 N	113.26 6.75 0.00 N	96.18 5.56 0.00 N	99.75 5.42 0.00 N	115.00 6.67 0.00 N	101.96 6.86 0.03 N	101.98 6.81 0.00 N	105.55 7.02 0.00 N	109.95 7.34 0.00 N	94.26 6.13 0.00 N	98.18 5.46 0.00 N	101.77 5.44 0.00 N	102.58 5.88 0.00 N	138.05 8.49 0.00 N	187.30 11.33 0.00 N	114.95 7.85 0.00 N	96.15 7.34 0.00 N	90.49 4.60 -32.45 N	93.61 4.81 -34.23 N
PORT_JEFF_IC 23713	93.40 1.94 -71.06 N	73.51 0.21 -70.73 N	99.65 1.19 -86.95 N	93.42 1.43 -77.46 N	86.75 3.51 -45.94 N	98.18 4.22 -48.29 N	113.63 7.11 0.00 N	96.54 5.92 0.00 N	100.15 5.82 0.00 N	115.47 7.14 0.00 N	102.33 7.23 0.03 N	102.40 7.22 0.00 N	105.94 7.42 0.00 N	110.36 7.75 0.00 N	94.47 6.34 0.00 N	98.42 5.70 0.00 N	102.01 5.68 0.00 N	102.87 6.16 0.00 N	138.46 8.90 0.00 N	187.86 11.88 0.00 N	115.39 8.30 0.00 N	96.51 7.70 0.00 N	90.67 4.78 -32.45 N	93.76 4.97 -34.23 N
PPL PILGRIM_ST_GT1 24216	93.45 1.99 -71.06 N	73.51 0.21 -70.73 N	99.62 1.16 -86.95 N	93.39 1.39 -77.46 N	86.70 3.46 -45.94 N	98.17 4.20 -48.29 N	114.49 7.98 0.00 N	97.29 6.68 0.00 N	100.86 6.53 0.00 N	116.29 7.96 0.00 N	103.05 7.94 0.03 N	103.11 7.93 0.00 N	106.67 8.15 0.00 N	111.17 8.56 0.00 N	94.99 6.85 0.00 N	98.93 6.21 0.00 N	102.31 5.98 0.00 N	103.09 6.39 0.00 N	138.45 8.89 0.00 N	187.81 11.83 0.00 N	115.29 8.20 0.00 N	96.65 7.84 0.00 N	90.90 5.01 -32.45 N	93.83 5.04 -34.23 N
PPL PILGRIM_ST_GT2 24217	93.45 1.99 -71.06 N	73.51 0.21 -70.73 N	99.62 1.16 -86.95 N	93.39 1.39 -77.46 N	86.70 3.46 -45.94 N	98.17 4.20 -48.29 N	114.49 7.98 0.00 N	97.29 6.68 0.00 N	100.86 6.53 0.00 N	116.29 7.96 0.00 N	103.05 7.94 0.03 N	103.11 7.93 0.00 N	106.67 8.15 0.00 N	111.17 8.56 0.00 N	94.99 6.85 0.00 N	98.93 6.21 0.00 N	102.31 5.98 0.00 N	103.09 6.39 0.00 N	138.45 8.89 0.00 N	187.81 11.83 0.00 N	115.29 8.20 0.00 N	96.65 7.84 0.00 N	90.90 5.01 -32.45 N	93.83 5.04 -34.23 N
PPL_SHRM_GT3 24213	93.36 1.89 -71.06 N	73.50 0.20 -70.73 N	99.65 1.19 -86.95 N	93.43 1.43 -77.46 N	86.77 3.53 -45.94 N	98.25 4.29 -48.29 N	111.93 5.41 0.00 N	95.42 4.80 0.00 N	99.43 5.11 0.00 N	114.64 6.31 0.00 N	101.67 6.56 0.03 N	101.70 6.52 0.00 N	105.26 6.73 0.00 N	109.62 7.02 0.00 N	94.02 5.88 0.00 N	97.96 5.24 0.00 N	101.57 5.24 0.00 N	102.44 5.73 0.00 N	137.99 8.43 0.00 N	187.58 11.61 0.00 N	115.17 8.07 0.00 N	96.22 7.41 0.00 N	90.48 4.59 -32.45 N	93.68 4.89 -34.23 N
PPL_SHRM_GT4 24214	93.36 1.89 -71.06 N	73.50 0.20 -70.73 N	99.65 1.19 -86.95 N	93.43 1.43 -77.46 N	86.77 3.53 -45.94 N	98.25 4.29 -48.29 N	111.93 5.41 0.00 N	95.42 4.80 0.00 N	99.43 5.11 0.00 N	114.64 6.31 0.00 N	101.67 6.56 0.03 N	101.70 6.52 0.00 N	105.26 6.73 0.00 N	109.62 7.02 0.00 N	94.02 5.88 0.00 N	97.96 5.24 0.00 N	101.57 5.24 0.00 N	102.44 5.73 0.00 N	137.99 8.43 0.00 N	187.58 11.61 0.00 N	115.17 8.07 0.00 N	96.22 7.41 0.00 N	90.48 4.59 -32.45 N	93.68 4.89 -34.23 N
PROJECT___ORANGE 1 24174	24.27 -0.40 -4.27 N	7.76 -0.04 -5.23 N	13.36 -0.21 -2.07 N	17.98 -0.30 -3.74 N	36.53 -0.77 0.00 N	44.89 -0.79 0.00 N	104.73 -1.78 0.00 N	89.40 -1.23 0.00 N	93.39 -0.94 0.00 N	107.09 -1.24 0.00 N	93.95 -1.18 0.00 N	94.11 -1.07 0.00 N	97.41 -1.12 0.00 N	101.32 -1.29 0.00 N	86.98 -1.16 0.00 N	91.56 -1.16 0.00 N	95.04 -1.29 0.00 N	95.30 -1.40 0.00 N	128.17 -1.39 0.00 N	174.39 -1.58 0.00 N	105.70 -1.40 0.00 N	87.52 -1.29 0.00 N	52.77 -0.68 0.00 N	53.67 -0.89 0.00 N

PROJECT___ORANGE 2 24166	24.27 -0.40 -4.27 N	7.76 -0.04 -5.23 N	13.36 -0.21 -2.07 N	17.98 -0.30 -3.74 N	36.53 -0.77 0.00 N	44.89 -0.79 0.00 N	104.73 -1.78 0.00 N	89.40 -1.23 0.00 N	93.39 -0.94 0.00 N	107.09 -1.24 0.00 N	93.95 -1.18 0.00 N	94.11 -1.07 0.00 N	97.41 -1.12 0.00 N	101.32 -1.29 0.00 N	86.98 -1.16 0.00 N	91.56 -1.16 0.00 N	95.04 -1.29 0.00 N	95.30 -1.40 0.00 N	128.17 -1.39 0.00 N	174.39 -1.58 0.00 N	105.70 -1.40 0.00 N	87.52 -1.29 0.00 N	52.77 -0.68 0.00 N	53.67 -0.89 0.00 N
PYRITES___HYD 24023	17.39 -0.94 2.08 N	-0.15 -0.16 2.55 N	9.74 -0.75 1.01 N	11.87 -0.85 1.82 N	35.31 -1.99 0.00 N	43.07 -2.61 0.00 N	100.92 -5.60 0.00 N	87.01 -3.61 0.00 N	90.40 -3.93 0.00 N	102.71 -5.62 0.00 N	88.50 -6.63 0.00 N	87.71 -7.47 0.00 N	90.50 -8.04 0.00 N	95.26 -7.34 0.00 N	80.92 -7.22 0.00 N	85.30 -7.42 0.00 N	89.82 -6.51 0.00 N	90.44 -6.27 0.00 N	122.34 -7.22 0.00 N	167.38 -8.59 0.00 N	102.23 -4.87 0.00 N	83.49 -5.32 0.00 N	50.14 -3.31 0.00 N	51.74 -2.82 0.00 N
RAMAPO___LBMP 323565	76.71 1.25 -55.06 N	70.25 0.14 -67.54 N	38.85 0.66 -26.68 N	63.62 0.84 -48.24 N	39.42 2.12 0.00 N	48.30 2.62 0.00 N	112.92 6.40 0.00 N	95.97 5.35 0.00 N	99.61 5.28 0.00 N	114.77 6.45 0.00 N	101.14 6.01 0.00 N	101.32 6.14 0.00 N	104.87 6.34 0.00 N	109.37 6.77 0.00 N	94.20 6.07 0.00 N	98.81 6.09 0.00 N	102.67 6.34 0.00 N	103.21 6.50 0.00 N	137.61 8.05 0.00 N	186.66 10.69 0.00 N	113.77 6.67 0.00 N	94.51 5.69 0.00 N	56.73 3.28 0.00 N	57.80 3.24 0.00 N
RANKINE____ 23646	28.02 -1.65 -9.26 N	13.76 -0.17 -11.36 N	15.12 -0.87 -4.49 N	21.47 -1.19 -8.12 N	34.50 -2.80 0.00 N	42.59 -3.09 0.00 N	98.11 -8.41 0.00 N	83.68 -6.94 0.00 N	88.69 -5.63 0.00 N	100.96 -7.37 0.00 N	87.70 -7.43 0.00 N	88.06 -7.12 0.00 N	91.48 -7.05 0.00 N	94.78 -7.34 0.00 N	81.13 -7.01 0.00 N	85.82 -6.90 0.00 N	89.11 -7.22 0.00 N	88.46 -8.25 0.00 N	120.44 -9.12 0.00 N	164.71 -11.26 0.00 N	98.68 -8.42 0.00 N	82.18 -6.63 0.00 N	50.39 -3.06 0.00 N	51.12 -3.44 0.00 N
RAVENSWOOD_GT2_1 24244	79.60 1.54 -57.66 N	73.47 0.17 -70.73 N	40.25 0.80 -27.95 N	66.06 1.01 -50.52 N	39.83 2.53 0.00 N	48.84 3.15 0.00 N	114.28 7.77 0.00 N	97.33 6.71 0.00 N	101.13 6.81 0.00 N	116.58 8.25 0.00 N	102.74 7.61 0.00 N	102.94 7.76 0.00 N	106.57 8.05 0.00 N	111.23 8.63 0.00 N	95.76 7.62 0.00 N	100.49 7.77 0.00 N	172.58 8.12 -68.13 N	110.08 8.28 -5.09 N	140.01 10.45 0.00 N	189.80 13.83 0.00 N	115.58 8.48 0.00 N	95.96 7.15 0.00 N	57.57 4.13 0.00 N	58.61 4.05 0.00 N
RAVENSWOOD_GT2_2 24245	79.60 1.54 -57.66 N	73.47 0.17 -70.73 N	40.25 0.80 -27.95 N	66.06 1.01 -50.52 N	39.83 2.53 0.00 N	48.84 3.15 0.00 N	114.28 7.77 0.00 N	97.33 6.71 0.00 N	101.13 6.81 0.00 N	116.58 8.25 0.00 N	102.74 7.61 0.00 N	102.94 7.76 0.00 N	106.57 8.05 0.00 N	111.23 8.63 0.00 N	95.76 7.62 0.00 N	100.49 7.77 0.00 N	172.58 8.12 -68.13 N	110.08 8.28 -5.09 N	140.01 10.45 0.00 N	189.80 13.83 0.00 N	115.58 8.48 0.00 N	95.96 7.15 0.00 N	57.57 4.13 0.00 N	58.61 4.05 0.00 N
RAVENSWOOD_GT2_3 24246	79.62 1.55 -57.66 N	73.47 0.17 -70.73 N	40.26 0.81 -27.95 N	66.07 1.01 -50.52 N	39.87 2.57 0.00 N	48.87 3.19 0.00 N	114.37 7.85 0.00 N	97.40 6.79 0.00 N	101.21 6.89 0.00 N	116.67 8.34 0.00 N	102.83 7.70 0.00 N	103.01 7.83 0.00 N	106.64 8.11 0.00 N	111.33 8.72 0.00 N	95.83 7.70 0.00 N	100.58 7.86 0.00 N	172.68 8.22 -68.13 N	110.17 8.38 -5.09 N	140.14 10.57 0.00 N	189.99 14.02 0.00 N	115.69 8.59 0.00 N	96.05 7.24 0.00 N	57.62 4.18 0.00 N	58.66 4.10 0.00 N
RAVENSWOOD_GT2_4 24247	79.62 1.55 -57.66 N	73.47 0.17 -70.73 N	40.26 0.81 -27.95 N	66.07 1.01 -50.52 N	39.87 2.57 0.00 N	48.87 3.19 0.00 N	114.37 7.85 0.00 N	97.40 6.79 0.00 N	101.21 6.89 0.00 N	116.67 8.34 0.00 N	102.83 7.70 0.00 N	103.01 7.83 0.00 N	106.64 8.11 0.00 N	111.33 8.72 0.00 N	95.83 7.70 0.00 N	100.58 7.86 0.00 N	172.68 8.22 -68.13 N	110.17 8.38 -5.09 N	140.14 10.57 0.00 N	189.99 14.02 0.00 N	115.69 8.59 0.00 N	96.05 7.24 0.00 N	57.62 4.18 0.00 N	58.66 4.10 0.00 N
RAVENSWOOD_GT3_1 24248	79.60 1.54 -57.66 N	73.47 0.17 -70.73 N	40.25 0.80 -27.95 N	66.07 1.01 -50.52 N	39.83 2.53 0.00 N	48.84 3.16 0.00 N	114.28 7.77 0.00 N	97.34 6.73 0.00 N	101.15 6.83 0.00 N	116.58 8.25 0.00 N	102.75 7.62 0.00 N	102.95 7.77 0.00 N	106.57 8.05 0.00 N	111.24 8.64 0.00 N	95.76 7.62 0.00 N	100.49 7.77 0.00 N	172.59 8.13 -68.13 N	110.08 8.28 -5.09 N	140.01 10.45 0.00 N	189.82 13.84 0.00 N	115.60 8.50 0.00 N	95.96 7.15 0.00 N	57.58 4.13 0.00 N	58.62 4.06 0.00 N
RAVENSWOOD_GT3_2 24249	79.60 1.54 -57.66 N	73.47 0.17 -70.73 N	40.25 0.80 -27.95 N	66.07 1.01 -50.52 N	39.83 2.53 0.00 N	48.84 3.16 0.00 N	114.28 7.77 0.00 N	97.34 6.73 0.00 N	101.15 6.83 0.00 N	116.58 8.25 0.00 N	102.75 7.62 0.00 N	102.95 7.77 0.00 N	106.57 8.05 0.00 N	111.24 8.64 0.00 N	95.76 7.62 0.00 N	100.49 7.77 0.00 N	172.59 8.13 -68.13 N	110.08 8.28 -5.09 N	140.01 10.45 0.00 N	189.82 13.84 0.00 N	115.60 8.50 0.00 N	95.96 7.15 0.00 N	57.58 4.13 0.00 N	58.62 4.06 0.00 N
RAVENSWOOD_GT3_3 24250	79.63 1.56 -57.66 N	73.47 0.18 -70.73 N	40.27 0.82 -27.95 N	66.08 1.02 -50.52 N	39.88 2.58 0.00 N	48.88 3.20 0.00 N	114.47 7.95 0.00 N	97.49 6.88 0.00 N	101.31 6.99 0.00 N	116.78 8.45 0.00 N	102.93 7.79 0.00 N	103.12 7.94 0.00 N	106.75 8.22 0.00 N	111.43 8.83 0.00 N	95.93 7.79 0.00 N	100.67 7.95 0.00 N	172.76 8.31 -68.13 N	110.27 8.48 -5.09 N	140.24 10.68 0.00 N	190.16 14.18 0.00 N	115.79 8.69 0.00 N	96.13 7.32 0.00 N	57.66 4.22 0.00 N	58.72 4.16 0.00 N
RAVENSWOOD_GT3_4 24251	79.63 1.56 -57.66 N	73.47 0.18 -70.73 N	40.27 0.82 -27.95 N	66.08 1.02 -50.52 N	39.88 2.58 0.00 N	48.88 3.20 0.00 N	114.47 7.95 0.00 N	97.49 6.88 0.00 N	101.31 6.99 0.00 N	116.78 8.45 0.00 N	102.93 7.79 0.00 N	103.12 7.94 0.00 N	106.75 8.22 0.00 N	111.43 8.83 0.00 N	95.93 7.79 0.00 N	100.67 7.95 0.00 N	172.76 8.31 -68.13 N	110.27 8.48 -5.09 N	140.24 10.68 0.00 N	190.16 14.18 0.00 N	115.79 8.69 0.00 N	96.13 7.32 0.00 N	57.66 4.22 0.00 N	58.72 4.16 0.00 N
RAVENSWOOD_GT_1 23729	80.07 2.01 -57.66 N	73.53 0.23 -70.73 N	40.50 1.05 -27.95 N	66.35 1.30 -50.52 N	40.57 3.27 0.00 N	49.81 4.13 0.00 N	116.65 10.13 0.00 N	99.40 8.78 0.00 N	103.36 9.03 0.00 N	119.09 10.76 0.00 N	104.85 9.72 0.00 N	105.10 9.92 0.00 N	108.78 10.25 0.00 N	113.45 10.84 0.00 N	97.78 9.64 0.00 N	102.59 9.87 0.00 N	174.78 10.32 -68.13 N	112.29 10.49 -5.09 N	142.91 13.35 0.00 N	193.36 17.39 0.00 N	117.82 10.72 0.00 N	103.79 9.24 -5.74 N	127.09 5.38 -68.27 N	59.82 5.26 0.00 N
RAVENSWOOD_GT_10 24258	79.65 1.59 -57.66 N	73.47 0.18 -70.73 N	40.27 0.83 -27.95 N	66.09 1.04 -50.52 N	39.91 2.61 0.00 N	48.93 3.25 0.00 N	114.56 8.05 0.00 N	97.56 6.94 0.00 N	101.39 7.07 0.00 N	116.85 8.52 0.00 N	102.96 7.83 0.00 N	103.19 8.01 0.00 N	106.83 8.30 0.00 N	111.46 8.85 0.00 N	95.97 7.84 0.00 N	100.70 7.97 0.00 N	172.84 8.38 -68.13 N	110.34 8.54 -5.09 N	140.33 10.77 0.00 N	190.25 14.28 0.00 N	115.81 8.71 0.00 N	96.20 7.39 0.00 N	57.70 4.26 0.00 N	58.76 4.20 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
RAVENSWOOD_GT_11 24259	79.65 1.59 -57.66 N	73.47 0.18 -70.73 N	40.27 0.83 -27.95 N	66.09 1.04 -50.52 N	39.91 2.61 0.00 N	48.93 3.25 0.00 N	114.56 8.05 0.00 N	97.56 6.94 0.00 N	101.39 7.07 0.00 N	116.85 8.52 0.00 N	102.96 7.83 0.00 N	103.19 8.01 0.00 N	106.83 8.30 0.00 N	111.46 8.85 0.00 N	95.97 7.84 0.00 N	100.70 7.97 0.00 N	172.84 8.38 -68.13 N	110.34 8.54 -5.09 N	140.33 10.77 0.00 N	190.25 14.28 0.00 N	115.81 8.71 0.00 N	96.20 7.39 0.00 N	57.70 4.26 0.00 N	58.76 4.20 0.00 N	
RAVENSWOOD_GT_4 24252	79.27 1.20 -57.66 N	73.43 0.13 -70.73 N	40.08 0.63 -27.95 N	65.84 0.79 -50.52 N	39.31 2.01 0.00 N	48.13 2.45 0.00 N	112.54 6.02 0.00 N	95.82 5.20 0.00 N	99.56 5.24 0.00 N	114.72 6.39 0.00 N	101.21 6.07 0.00 N	101.39 6.21 0.00 N	104.99 6.46 0.00 N	109.62 7.01 0.00 N	94.31 6.18 0.00 N	98.97 6.25 0.00 N	171.01 6.55 -68.13 N	108.49 6.70 -5.09 N	137.73 8.17 0.00 N	187.13 11.16 0.00 N	113.93 6.84 0.00 N	94.43 5.62 0.00 N	56.67 3.23 0.00 N	57.75 3.19 0.00 N	
RAVENSWOOD_GT_5 24254	79.27 1.20 -57.66 N	73.43 0.13 -70.73 N	40.08 0.63 -27.95 N	65.84 0.79 -50.52 N	39.31 2.01 0.00 N	48.13 2.45 0.00 N	112.54 6.02 0.00 N	95.82 5.20 0.00 N	99.56 5.24 0.00 N	114.72 6.39 0.00 N	101.21 6.07 0.00 N	101.39 6.21 0.00 N	104.99 6.46 0.00 N	109.62 7.01 0.00 N	94.31 6.18 0.00 N	98.97 6.25 0.00 N	171.01 6.55 -68.13 N	108.49 6.70 -5.09 N	137.73 8.17 0.00 N	187.13 11.16 0.00 N	113.93 6.84 0.00 N	94.43 5.62 0.00 N	56.67 3.23 0.00 N	57.75 3.19 0.00 N	
RAVENSWOOD_GT_6 24253	79.27 1.20 -57.66 N	73.43 0.13 -70.73 N	40.08 0.63 -27.95 N	65.84 0.79 -50.52 N	39.31 2.01 0.00 N	48.13 2.45 0.00 N	112.54 6.02 0.00 N	95.82 5.20 0.00 N	99.56 5.24 0.00 N	114.72 6.39 0.00 N	101.21 6.07 0.00 N	101.39 6.21 0.00 N	104.99 6.46 0.00 N	109.62 7.01 0.00 N	94.31 6.18 0.00 N	98.97 6.25 0.00 N	171.01 6.55 -68.13 N	108.49 6.70 -5.09 N	137.73 8.17 0.00 N	187.13 11.16 0.00 N	113.93 6.84 0.00 N	94.43 5.62 0.00 N	56.67 3.23 0.00 N	57.75 3.19 0.00 N	
RAVENSWOOD_GT_7 24255	79.27 1.20 -57.66 N	73.43 0.13 -70.73 N	40.08 0.63 -27.95 N	65.84 0.79 -50.52 N	39.31 2.01 0.00 N	48.13 2.45 0.00 N	112.54 6.02 0.00 N	95.82 5.20 0.00 N	99.56 5.24 0.00 N	114.72 6.39 0.00 N	101.21 6.07 0.00 N	101.39 6.21 0.00 N	104.99 6.46 0.00 N	109.62 7.01 0.00 N	94.31 6.18 0.00 N	98.97 6.25 0.00 N	171.01 6.55 -68.13 N	108.49 6.70 -5.09 N	137.73 8.17 0.00 N	187.13 11.16 0.00 N	113.93 6.84 0.00 N	94.43 5.62 0.00 N	56.67 3.23 0.00 N	57.75 3.19 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	79.65 1.59 -57.66 N	73.47 0.18 -70.73 N	40.27 0.83 -27.95 N	66.09 1.04 -50.52 N	39.91 2.61 0.00 N	48.93 3.25 0.00 N	114.56 8.05 0.00 N	97.56 6.94 0.00 N	101.39 7.07 0.00 N	116.85 8.52 0.00 N	102.96 7.83 0.00 N	103.19 8.01 0.00 N	106.83 8.30 0.00 N	111.46 8.85 0.00 N	95.97 7.84 0.00 N	100.70 7.97 0.00 N	172.84 8.38 -68.13 N	110.34 8.54 -5.09 N	140.33 10.77 0.00 N	190.25 14.28 0.00 N	115.81 8.71 0.00 N	96.20 7.39 0.00 N	57.70 4.26 0.00 N	58.76 4.20 0.00 N	
RAVENSWOOD_GT_9 24257	79.65 1.59 -57.66 N	73.47 0.18 -70.73 N	40.27 0.83 -27.95 N	66.09 1.04 -50.52 N	39.91 2.61 0.00 N	48.93 3.25 0.00 N	114.56 8.05 0.00 N	97.56 6.94 0.00 N	101.39 7.07 0.00 N	116.85 8.52 0.00 N	102.96 7.83 0.00 N	103.19 8.01 0.00 N	106.83 8.30 0.00 N	111.46 8.85 0.00 N	95.97 7.84 0.00 N	100.70 7.97 0.00 N	172.84 8.38 -68.13 N	110.34 8.54 -5.09 N	140.33 10.77 0.00 N	190.25 14.28 0.00 N	115.81 8.71 0.00 N	96.20 7.39 0.00 N	57.70 4.26 0.00 N	58.76 4.20 0.00 N	
RAVENSWOOD___1 23533	80.07 2.01 -57.66 N	73.53 0.23 -70.73 N	40.50 1.05 -27.95 N	66.35 1.30 -50.52 N	40.57 3.27 0.00 N	49.81 4.13 0.00 N	116.65 10.13 0.00 N	99.40 8.78 0.00 N	103.36 9.03 0.00 N	119.09 10.76 0.00 N	104.85 9.72 0.00 N	105.10 9.92 0.00 N	108.78 10.25 0.00 N	113.45 10.84 0.00 N	97.78 9.64 0.00 N	102.59 9.87 0.00 N	174.78 10.32 -68.13 N	112.29 10.49 -5.09 N	142.91 13.35 0.00 N	193.36 17.39 0.00 N	117.82 10.72 0.00 N	103.79 9.24 -5.74 N	127.09 5.38 -68.27 N	59.82 5.26 0.00 N	
RAVENSWOOD___2 23534	80.04 1.98 -57.66 N	73.52 0.22 -70.73 N	40.48 1.04 -27.95 N	66.33 1.27 -50.52 N	40.52 3.22 0.00 N	49.70 4.02 0.00 N	116.32 9.81 0.00 N	99.03 8.41 0.00 N	102.79 8.46 0.00 N	118.29 9.96 0.00 N	104.11 8.98 0.00 N	104.34 9.16 0.00 N	107.93 9.40 0.00 N	112.64 10.03 0.00 N	97.18 9.04 0.00 N	101.89 9.17 0.00 N	174.01 9.55 -68.13 N	111.50 9.71 -5.09 N	141.84 12.28 0.00 N	191.91 15.94 0.00 N	117.01 9.91 0.00 N	103.25 8.70 -5.74 N	126.89 5.17 -68.27 N	59.70 5.14 0.00 N	
RAVENSWOOD___3 23535	79.61 1.54 -57.66 N	73.47 0.17 -70.73 N	40.25 0.80 -27.95 N	66.07 1.01 -50.52 N	39.83 2.53 0.00 N	48.84 3.16 0.00 N	114.28 7.77 0.00 N	97.36 6.74 0.00 N	101.16 6.84 0.00 N	116.59 8.26 0.00 N	102.75 7.62 0.00 N	102.98 7.80 0.00 N	106.57 8.05 0.00 N	111.24 8.64 0.00 N	95.76 7.62 0.00 N	100.50 7.77 0.00 N	172.62 8.16 -68.13 N	110.13 8.34 -5.09 N	140.02 10.46 0.00 N	189.82 13.84 0.00 N	115.60 8.50 0.00 N	95.98 7.17 0.00 N	57.58 4.14 0.00 N	58.62 4.06 0.00 N	
RAVENSWOOD___4 23820	80.07 2.01 -57.66 N	73.53 0.23 -70.73 N	40.50 1.05 -27.95 N	66.35 1.30 -50.52 N	40.57 3.27 0.00 N	49.81 4.13 0.00 N	116.65 10.13 0.00 N	99.40 8.78 0.00 N	103.36 9.03 0.00 N	119.09 10.76 0.00 N	104.85 9.72 0.00 N	105.10 9.92 0.00 N	108.78 10.25 0.00 N	113.45 10.84 0.00 N	97.78 9.64 0.00 N	102.59 9.87 0.00 N	174.78 10.32 -68.13 N	112.29 10.49 -5.09 N	142.91 13.35 0.00 N	193.36 17.39 0.00 N	117.82 10.72 0.00 N	103.79 9.24 -5.74 N	127.09 5.38 -68.27 N	59.82 5.26 0.00 N	
RCPL_TRUST___DRP 24196	79.61 1.55 -57.66 N	73.47 0.17 -70.73 N	40.26 0.81 -27.95 N	66.08 1.02 -50.52 N	39.87 2.57 0.00 N	48.87 3.19 0.00 N	114.37 7.85 0.00 N	97.41 6.79 0.00 N	101.22 6.89 0.00 N	116.71 8.38 0.00 N	102.85 7.72 0.00 N	103.08 7.90 0.00 N	106.67 8.15 0.00 N	111.34 8.74 0.00 N	95.85 7.71 0.00 N	100.58 7.86 0.00 N	172.68 8.22 -68.13 N	110.17 8.38 -5.09 N	140.14 10.58 0.00 N	189.98 14.01 0.00 N	115.65 8.55 0.00 N	96.03 7.21 0.00 N	57.59 4.15 0.00 N	58.65 4.09 0.00 N	
RENSSELAER___COGEN 23796	93.26 0.94 -71.92 N	90.90 0.12 -88.22 N	46.86 0.51 -34.86 N	78.24 0.69 -63.01 N	39.03 1.73 0.00 N	47.60 1.92 0.00 N	111.12 4.60 0.00 N	94.27 3.65 0.00 N	97.92 3.59 0.00 N	112.68 4.35 0.00 N	99.17 4.04 0.00 N	99.11 3.93 0.00 N	102.66 4.13 0.00 N	106.87 4.27 0.00 N	91.75 3.61 0.00 N	96.55 3.83 0.00 N	100.34 4.01 0.00 N	100.90 4.19 0.00 N	134.72 5.16 0.00 N	182.63 6.66 0.00 N	111.59 4.50 0.00 N	92.38 3.57 0.00 N	55.49 2.04 0.00 N	56.90 2.34 0.00 N	
REVERE_CPPR_DRP	20.41	2.56	11.50	14.51	37.24	45.78	107.30	91.95	95.82	109.91	96.32	96.39	99.68	103.74	89.07	93.73	97.46	97.91	131.91	179.47	108.72	89.67	53.79	54.75	

24186	0.01 0.00 N	0.00 0.00 N	-0.01 0.00 N	-0.03 0.00 N	-0.06 0.00 N	0.10 0.00 N	0.78 0.00 N	1.33 0.00 N	1.50 0.00 N	1.58 0.00 N	1.19 0.00 N	1.21 0.00 N	1.15 0.00 N	1.13 0.00 N	0.93 0.00 N	1.02 0.00 N	1.13 0.00 N	1.20 0.00 N	2.35 0.00 N	3.50 0.00 N	1.62 0.00 N	0.86 0.00 N	0.35 0.00 N	0.18 0.00 N
ROCHESTER_9_IC 23652	26.30 -0.76 -6.66 N	10.66 -0.08 -8.17 N	14.30 -0.43 -3.23 N	19.79 -0.59 -5.84 N	35.96 -1.34 0.00 N	44.35 -1.33 0.00 N	103.01 -3.51 0.00 N	88.18 -2.44 0.00 N	92.96 -1.37 0.00 N	106.06 -2.27 0.00 N	92.56 -2.57 0.00 N	92.66 -2.52 0.00 N	96.17 -2.36 0.00 N	99.90 -2.70 0.00 N	85.58 -2.56 0.00 N	90.17 -2.55 0.00 N	93.59 -2.74 0.00 N	93.34 -3.37 0.00 N	126.56 -3.00 0.00 N	172.71 -3.26 0.00 N	104.02 -3.07 0.00 N	86.20 -2.61 0.00 N	52.37 -1.08 0.00 N	52.99 -1.58 0.00 N
ROSETON___1 23587	74.72 0.93 -53.39 N	68.17 0.11 -65.50 N	37.89 0.51 -25.88 N	61.97 0.65 -46.78 N	38.94 1.64 0.00 N	47.67 1.99 0.00 N	111.07 4.56 0.00 N	93.99 3.37 0.00 N	97.18 2.86 0.00 N	111.81 3.48 0.00 N	98.54 3.41 0.00 N	98.69 3.52 0.00 N	101.94 3.42 0.00 N	106.34 3.74 0.00 N	91.95 3.81 0.00 N	96.39 3.67 0.00 N	99.80 3.47 0.00 N	100.35 3.64 0.00 N	133.86 4.30 0.00 N	181.35 5.37 0.00 N	110.78 3.69 0.00 N	92.43 3.61 0.00 N	55.73 2.28 0.00 N	56.93 2.36 0.00 N
ROSETON___2 23588	74.72 0.93 -53.39 N	68.17 0.11 -65.50 N	37.89 0.51 -25.88 N	61.97 0.65 -46.78 N	38.94 1.64 0.00 N	47.67 1.99 0.00 N	111.07 4.56 0.00 N	93.99 3.37 0.00 N	97.18 2.86 0.00 N	111.81 3.48 0.00 N	98.54 3.41 0.00 N	98.69 3.52 0.00 N	101.94 3.42 0.00 N	106.34 3.74 0.00 N	91.95 3.81 0.00 N	96.39 3.67 0.00 N	99.80 3.47 0.00 N	100.35 3.64 0.00 N	133.86 4.30 0.00 N	181.35 5.37 0.00 N	110.78 3.69 0.00 N	92.43 3.61 0.00 N	55.73 2.28 0.00 N	56.93 2.36 0.00 N
RUSSELL___1 23602	26.14 -0.82 -6.56 N	10.53 -0.08 -8.04 N	14.28 -0.41 -3.18 N	19.72 -0.57 -5.75 N	36.01 -1.29 0.00 N	44.47 -1.21 0.00 N	103.09 -3.42 0.00 N	88.13 -2.49 0.00 N	93.16 -1.16 0.00 N	106.13 -2.20 0.00 N	92.66 -2.47 0.00 N	92.77 -2.41 0.00 N	96.26 -2.26 0.00 N	99.95 -2.65 0.00 N	85.62 -2.52 0.00 N	90.31 -2.41 0.00 N	93.31 -3.02 0.00 N	93.01 -3.69 0.00 N	126.34 -3.22 0.00 N	172.49 -3.48 0.00 N	103.82 -3.28 0.00 N	85.99 -2.82 0.00 N	52.13 -1.32 0.00 N	52.56 -2.00 0.00 N
RUSSELL___2 23532	26.14 -0.82 -6.56 N	10.53 -0.08 -8.04 N	14.28 -0.41 -3.18 N	19.72 -0.57 -5.75 N	36.01 -1.29 0.00 N	44.47 -1.21 0.00 N	103.09 -3.42 0.00 N	88.13 -2.49 0.00 N	93.16 -1.16 0.00 N	106.13 -2.20 0.00 N	92.66 -2.47 0.00 N	92.77 -2.41 0.00 N	96.26 -2.26 0.00 N	99.95 -2.65 0.00 N	85.62 -2.52 0.00 N	90.31 -2.41 0.00 N	93.31 -3.02 0.00 N	93.01 -3.69 0.00 N	126.34 -3.22 0.00 N	172.49 -3.48 0.00 N	103.82 -3.28 0.00 N	85.99 -2.82 0.00 N	52.13 -1.32 0.00 N	52.56 -2.00 0.00 N
RUSSELL___3 23549	26.24 -0.82 -6.66 N	10.65 -0.08 -8.17 N	14.28 -0.45 -3.23 N	19.76 -0.61 -5.84 N	35.89 -1.41 0.00 N	44.29 -1.39 0.00 N	102.64 -3.87 0.00 N	87.73 -2.88 0.00 N	92.54 -1.79 0.00 N	105.54 -2.79 0.00 N	92.13 -3.00 0.00 N	92.22 -2.96 0.00 N	95.69 -2.84 0.00 N	99.40 -3.20 0.00 N	85.18 -2.96 0.00 N	89.79 -2.93 0.00 N	93.08 -3.25 0.00 N	92.82 -3.89 0.00 N	125.90 -3.66 0.00 N	171.84 -4.13 0.00 N	103.45 -3.65 0.00 N	85.76 -3.05 0.00 N	52.09 -1.35 0.00 N	52.65 -1.91 0.00 N
RUSSELL___4 23556	26.12 -0.84 -6.56 N	10.53 -0.08 -8.04 N	14.27 -0.41 -3.18 N	19.72 -0.57 -5.75 N	36.00 -1.29 0.00 N	44.45 -1.23 0.00 N	103.03 -3.49 0.00 N	88.09 -2.53 0.00 N	93.10 -1.23 0.00 N	106.07 -2.26 0.00 N	92.63 -2.50 0.00 N	92.73 -2.45 0.00 N	96.26 -2.26 0.00 N	99.93 -2.67 0.00 N	85.58 -2.56 0.00 N	90.28 -2.43 0.00 N	93.27 -3.06 0.00 N	92.96 -3.74 0.00 N	126.30 -3.26 0.00 N	172.37 -3.60 0.00 N	103.76 -3.34 0.00 N	85.94 -2.88 0.00 N	52.10 -1.35 0.00 N	52.54 -2.02 0.00 N
RUSSELL___STATION 23914	26.24 -0.82 -6.66 N	10.65 -0.08 -8.17 N	14.28 -0.45 -3.23 N	19.76 -0.61 -5.84 N	35.89 -1.41 0.00 N	44.29 -1.39 0.00 N	102.64 -3.87 0.00 N	87.73 -2.88 0.00 N	92.54 -1.79 0.00 N	105.54 -2.79 0.00 N	92.13 -3.00 0.00 N	92.22 -2.96 0.00 N	95.69 -2.84 0.00 N	99.40 -3.20 0.00 N	85.18 -2.96 0.00 N	89.79 -2.93 0.00 N	93.08 -3.25 0.00 N	92.82 -3.89 0.00 N	125.90 -3.66 0.00 N	171.84 -4.13 0.00 N	103.45 -3.65 0.00 N	85.76 -3.05 0.00 N	52.09 -1.35 0.00 N	52.65 -1.91 0.00 N
S SALMON___HYD 24043	23.13 -0.61 -3.33 N	6.57 -0.08 -4.09 N	12.75 -0.37 -1.61 N	16.97 -0.48 -2.92 N	36.10 -1.20 0.00 N	44.40 -1.28 0.00 N	104.06 -2.46 0.00 N	89.05 -1.57 0.00 N	92.92 -1.41 0.00 N	106.47 -1.86 0.00 N	93.32 -1.81 0.00 N	93.35 -1.83 0.00 N	96.65 -1.88 0.00 N	100.58 -2.03 0.00 N	86.27 -1.87 0.00 N	90.81 -1.91 0.00 N	94.42 -1.91 0.00 N	94.82 -1.89 0.00 N	127.71 -1.85 0.00 N	173.80 -2.17 0.00 N	105.29 -1.81 0.00 N	86.97 -1.84 0.00 N	52.22 -1.23 0.00 N	53.11 -1.46 0.00 N
SELKIRK___II 23799	92.67 0.56 -71.71 N	90.60 0.07 -87.97 N	46.57 0.31 -34.76 N	77.80 0.43 -62.83 N	38.36 1.06 0.00 N	46.81 1.13 0.00 N	109.06 2.54 0.00 N	92.50 1.89 0.00 N	96.03 1.71 0.00 N	110.51 2.18 0.00 N	97.27 2.14 0.00 N	97.23 2.06 0.00 N	100.70 2.17 0.00 N	104.85 2.25 0.00 N	90.08 1.94 0.00 N	94.76 2.04 0.00 N	98.44 2.11 0.00 N	98.94 2.23 0.00 N	132.06 2.50 0.00 N	179.00 3.03 0.00 N	109.37 2.28 0.00 N	90.70 1.88 0.00 N	54.53 1.08 0.00 N	55.96 1.40 0.00 N
SELKIRK___I 23801	92.45 0.66 -71.40 N	90.23 0.08 -87.58 N	46.47 0.36 -34.60 N	77.59 0.49 -62.55 N	38.53 1.23 0.00 N	47.04 1.36 0.00 N	109.42 2.91 0.00 N	92.85 2.24 0.00 N	96.27 1.95 0.00 N	110.83 2.50 0.00 N	97.71 2.58 0.00 N	97.66 2.48 0.00 N	101.01 2.49 0.00 N	105.32 2.71 0.00 N	90.50 2.36 0.00 N	95.18 2.46 0.00 N	98.87 2.54 0.00 N	99.38 2.68 0.00 N	132.53 2.97 0.00 N	179.64 3.67 0.00 N	109.86 2.76 0.00 N	91.11 2.30 0.00 N	54.67 1.22 0.00 N	56.03 1.47 0.00 N
SENECA OSWGO___HYD 24041	24.09 -0.47 -4.16 N	7.62 -0.06 -5.11 N	13.25 -0.27 -2.02 N	17.83 -0.36 -3.65 N	36.38 -0.92 0.00 N	44.73 -0.96 0.00 N	104.49 -2.02 0.00 N	89.21 -1.40 0.00 N	93.20 -1.12 0.00 N	106.89 -1.44 0.00 N	93.75 -1.39 0.00 N	93.83 -1.36 0.00 N	97.13 -1.40 0.00 N	101.06 -1.54 0.00 N	86.74 -1.40 0.00 N	91.30 -1.42 0.00 N	94.84 -1.49 0.00 N	95.14 -1.56 0.00 N	127.98 -1.58 0.00 N	173.99 -1.98 0.00 N	105.50 -1.60 0.00 N	87.34 -1.47 0.00 N	52.52 -0.92 0.00 N	53.43 -1.13 0.00 N
SENECA___ENERGY 23797	26.56 -0.71 -6.87 N	10.92 -0.07 -8.43 N	14.48 -0.35 -3.33 N	20.05 -0.51 -6.02 N	35.99 -1.31 0.00 N	44.38 -1.30 0.00 N	103.59 -2.93 0.00 N	88.43 -2.18 0.00 N	92.67 -1.66 0.00 N	106.09 -2.25 0.00 N	92.89 -2.24 0.00 N	93.06 -2.12 0.00 N	96.38 -2.15 0.00 N	100.12 -2.48 0.00 N	85.84 -2.30 0.00 N	90.49 -2.23 0.00 N	93.93 -2.40 0.00 N	93.89 -2.82 0.00 N	126.97 -2.59 0.00 N	172.99 -2.98 0.00 N	104.37 -2.73 0.00 N	86.44 -2.37 0.00 N	52.08 -1.36 0.00 N	52.89 -1.67 0.00 N

SHOEMAKER___GT 23640	72.38 0.98 -51.00 N	65.24 0.11 -62.56 N	36.76 0.54 -24.72 N	59.89 0.67 -44.68 N	38.98 1.69 0.00 N	47.75 2.06 0.00 N	111.51 4.99 0.00 N	94.64 4.03 0.00 N	98.16 3.84 0.00 N	112.97 4.64 0.00 N	99.50 4.37 0.00 N	99.66 4.48 0.00 N	103.08 4.55 0.00 N	107.45 4.85 0.00 N	92.63 4.50 0.00 N	97.19 4.47 0.00 N	100.85 4.52 0.00 N	101.40 4.69 0.00 N	135.33 5.77 0.00 N	183.50 7.53 0.00 N	111.88 4.78 0.00 N	93.07 4.26 0.00 N	55.96 2.51 0.00 N	57.10 2.53 0.00 N
SHOREHAM_IC_1 23715	93.36 1.89 -71.06 N	73.50 0.20 -70.73 N	99.65 1.19 -86.95 N	93.43 1.43 -77.46 N	86.77 3.53 -45.94 N	98.25 4.29 -48.29 N	111.93 5.41 0.00 N	95.42 4.80 0.00 N	99.43 5.11 0.00 N	114.64 6.31 0.00 N	101.67 6.56 0.03 N	101.70 6.52 0.00 N	105.26 6.73 0.00 N	109.62 7.02 0.00 N	94.02 5.88 0.00 N	97.96 5.24 0.00 N	101.57 5.24 0.00 N	102.44 5.73 0.00 N	137.99 8.43 0.00 N	187.58 11.61 0.00 N	115.17 8.07 0.00 N	96.22 7.41 0.00 N	90.48 4.59 -32.45 N	93.68 4.89 -34.23 N
SHOREHAM_IC_2 23716	93.36 1.89 -71.06 N	73.50 0.20 -70.73 N	99.65 1.19 -86.95 N	93.43 1.43 -77.46 N	86.77 3.53 -45.94 N	98.25 4.29 -48.29 N	111.93 5.41 0.00 N	95.42 4.80 0.00 N	99.43 5.11 0.00 N	114.64 6.31 0.00 N	101.67 6.56 0.03 N	101.70 6.52 0.00 N	105.26 6.73 0.00 N	109.62 7.02 0.00 N	94.02 5.88 0.00 N	97.96 5.24 0.00 N	101.57 5.24 0.00 N	102.44 5.73 0.00 N	137.99 8.43 0.00 N	187.58 11.61 0.00 N	115.17 8.07 0.00 N	96.22 7.41 0.00 N	90.48 4.59 -32.45 N	93.68 4.89 -34.23 N
SISSONVILLE____ 23735	17.16 -1.16 2.08 N	-0.18 -0.19 2.55 N	9.61 -0.88 1.01 N	11.71 -1.00 1.82 N	34.90 -2.40 0.00 N	42.55 -3.13 0.00 N	99.57 -6.95 0.00 N	85.79 -4.82 0.00 N	89.09 -5.23 0.00 N	101.21 -7.12 0.00 N	87.19 -7.94 0.00 N	86.40 -8.78 0.00 N	89.10 -9.42 0.00 N	93.79 -8.82 0.00 N	79.72 -8.42 0.00 N	84.02 -8.71 0.00 N	88.45 -7.88 0.00 N	89.05 -7.65 0.00 N	120.36 -9.20 0.00 N	164.60 -11.37 0.00 N	100.63 -6.47 0.00 N	82.28 -6.53 0.00 N	49.50 -3.95 0.00 N	51.16 -3.40 0.00 N
SITHE_IND_GS1 24169	23.19 -0.65 -3.43 N	6.70 -0.08 -4.21 N	12.80 -0.36 -1.67 N	17.07 -0.48 -3.01 N	36.10 -1.20 0.00 N	44.29 -1.39 0.00 N	103.23 -3.28 0.00 N	87.98 -2.64 0.00 N	91.80 -2.52 0.00 N	105.31 -3.02 0.00 N	92.36 -2.78 0.00 N	92.43 -2.75 0.00 N	95.72 -2.81 0.00 N	99.59 -3.01 0.00 N	85.51 -2.63 0.00 N	90.01 -2.71 0.00 N	93.50 -2.83 0.00 N	93.78 -2.93 0.00 N	125.94 -3.62 0.00 N	171.18 -4.79 0.00 N	103.94 -3.16 0.00 N	86.16 -2.66 0.00 N	51.93 -1.52 0.00 N	52.90 -1.66 0.00 N
SITHE_IND_GS2 24170	23.19 -0.65 -3.43 N	6.70 -0.08 -4.21 N	12.80 -0.36 -1.67 N	17.07 -0.48 -3.01 N	36.10 -1.20 0.00 N	44.29 -1.39 0.00 N	103.23 -3.28 0.00 N	87.98 -2.64 0.00 N	91.80 -2.52 0.00 N	105.31 -3.02 0.00 N	92.36 -2.78 0.00 N	92.43 -2.75 0.00 N	95.72 -2.81 0.00 N	99.59 -3.01 0.00 N	85.51 -2.63 0.00 N	90.01 -2.71 0.00 N	93.50 -2.83 0.00 N	93.78 -2.93 0.00 N	125.94 -3.62 0.00 N	171.18 -4.79 0.00 N	103.94 -3.16 0.00 N	86.16 -2.66 0.00 N	51.93 -1.52 0.00 N	52.90 -1.66 0.00 N
SITHE_IND_GS3 24171	23.19 -0.65 -3.43 N	6.70 -0.08 -4.21 N	12.80 -0.36 -1.67 N	17.07 -0.48 -3.01 N	36.10 -1.20 0.00 N	44.29 -1.39 0.00 N	103.23 -3.28 0.00 N	87.98 -2.64 0.00 N	91.80 -2.52 0.00 N	105.31 -3.02 0.00 N	92.36 -2.78 0.00 N	92.43 -2.75 0.00 N	95.72 -2.81 0.00 N	99.59 -3.01 0.00 N	85.51 -2.63 0.00 N	90.01 -2.71 0.00 N	93.50 -2.83 0.00 N	93.78 -2.93 0.00 N	125.94 -3.62 0.00 N	171.18 -4.79 0.00 N	103.94 -3.16 0.00 N	86.16 -2.66 0.00 N	51.93 -1.52 0.00 N	52.90 -1.66 0.00 N
SITHE_IND_GS4 24172	23.19 -0.65 -3.43 N	6.70 -0.08 -4.21 N	12.80 -0.36 -1.67 N	17.07 -0.48 -3.01 N	36.10 -1.20 0.00 N	44.29 -1.39 0.00 N	103.23 -3.28 0.00 N	87.98 -2.64 0.00 N	91.80 -2.52 0.00 N	105.31 -3.02 0.00 N	92.36 -2.78 0.00 N	92.43 -2.75 0.00 N	95.72 -2.81 0.00 N	99.59 -3.01 0.00 N	85.51 -2.63 0.00 N	90.01 -2.71 0.00 N	93.50 -2.83 0.00 N	93.78 -2.93 0.00 N	125.94 -3.62 0.00 N	171.18 -4.79 0.00 N	103.94 -3.16 0.00 N	86.16 -2.66 0.00 N	51.93 -1.52 0.00 N	52.90 -1.66 0.00 N
SITHE___BATAVIA 24024	26.76 -1.24 -7.60 N	11.76 -0.12 -9.32 N	14.51 -0.68 -3.68 N	20.28 -0.91 -6.66 N	35.24 -2.06 0.00 N	43.45 -2.23 0.00 N	100.11 -6.40 0.00 N	85.70 -4.92 0.00 N	90.86 -3.46 0.00 N	103.31 -5.02 0.00 N	89.77 -5.37 0.00 N	89.85 -5.33 0.00 N	93.38 -5.15 0.00 N	96.90 -5.71 0.00 N	82.98 -5.15 0.00 N	87.66 -5.06 0.00 N	91.00 -5.33 0.00 N	90.43 -6.28 0.00 N	122.90 -6.66 0.00 N	167.99 -7.98 0.00 N	100.87 -6.23 0.00 N	83.91 -4.90 0.00 N	51.54 -1.91 0.00 N	52.17 -2.39 0.00 N
SITHE___INDEPEND 23800	23.19 -0.65 -3.43 N	6.70 -0.08 -4.21 N	12.80 -0.36 -1.67 N	17.07 -0.48 -3.01 N	36.10 -1.20 0.00 N	44.29 -1.39 0.00 N	103.23 -3.28 0.00 N	87.98 -2.64 0.00 N	91.80 -2.52 0.00 N	105.31 -3.02 0.00 N	92.36 -2.78 0.00 N	92.43 -2.75 0.00 N	95.72 -2.81 0.00 N	99.59 -3.01 0.00 N	85.51 -2.63 0.00 N	90.01 -2.71 0.00 N	93.50 -2.83 0.00 N	93.78 -2.93 0.00 N	125.94 -3.62 0.00 N	171.18 -4.79 0.00 N	103.94 -3.16 0.00 N	86.16 -2.66 0.00 N	51.93 -1.52 0.00 N	52.90 -1.66 0.00 N
SITHE___MASSENA 23902	16.66 -0.93 2.81 N	-1.03 -0.15 3.45 N	9.45 -0.69 1.36 N	11.28 -0.80 2.46 N	35.37 -1.93 0.00 N	42.99 -2.69 0.00 N	100.36 -6.16 0.00 N	86.32 -4.30 0.00 N	89.60 -4.72 0.00 N	101.76 -6.57 0.00 N	87.76 -7.37 0.00 N	87.01 -8.17 0.00 N	89.99 -8.54 0.00 N	94.74 -7.86 0.00 N	80.47 -7.67 0.00 N	84.83 -7.90 0.00 N	89.39 -6.94 0.00 N	89.94 -6.76 0.00 N	121.42 -8.14 0.00 N	166.19 -9.78 0.00 N	101.76 -5.34 0.00 N	83.26 -5.55 0.00 N	50.03 -3.42 0.00 N	51.55 -3.01 0.00 N
SITHE___OGDNSBRG 24021	17.28 -0.73 2.39 N	-0.50 -0.13 2.94 N	9.73 -0.61 1.16 N	11.76 -0.68 2.10 N	35.69 -1.61 0.00 N	43.48 -2.20 0.00 N	101.80 -4.71 0.00 N	87.73 -2.89 0.00 N	91.10 -3.23 0.00 N	103.46 -4.87 0.00 N	89.18 -5.95 0.00 N	88.38 -6.80 0.00 N	91.36 -7.17 0.00 N	96.17 -6.43 0.00 N	81.66 -6.48 0.00 N	86.10 -6.62 0.00 N	90.72 -5.61 0.00 N	91.31 -5.39 0.00 N	123.49 -6.07 0.00 N	169.01 -6.96 0.00 N	103.35 -3.75 0.00 N	84.37 -4.44 0.00 N	50.64 -2.81 0.00 N	52.17 -2.40 0.00 N
SITHE___STERLING 23777	21.78 -0.08 -1.46 N	4.35 -0.01 -1.79 N	12.17 -0.04 -0.71 N	15.74 -0.07 -1.28 N	37.11 -0.19 0.00 N	45.59 -0.10 0.00 N	106.63 0.11 0.00 N	91.21 0.59 0.00 N	95.13 0.80 0.00 N	109.15 0.82 0.00 N	95.72 0.59 0.00 N	95.79 0.61 0.00 N	99.09 0.56 0.00 N	103.04 0.43 0.00 N	88.45 0.31 0.00 N	93.09 0.36 0.00 N	96.72 0.40 0.00 N	97.08 0.38 0.00 N	130.64 1.08 0.00 N	177.74 1.77 0.00 N	107.75 0.66 0.00 N	89.04 0.23 0.00 N	53.49 0.05 0.00 N	54.45 -0.11 0.00 N
SOUTH CAIRO___GT 23612	88.05 1.35 -66.30 N	84.06 0.16 -81.33 N	44.38 0.74 -32.13 N	73.56 0.94 -58.08 N	39.68 2.38 0.00 N	48.57 2.89 0.00 N	113.55 7.04 0.00 N	96.55 5.94 0.00 N	100.28 5.95 0.00 N	115.50 7.17 0.00 N	101.70 6.57 0.00 N	101.82 6.64 0.00 N	105.33 6.80 0.00 N	109.63 7.02 0.00 N	94.40 6.26 0.00 N	99.12 6.41 0.00 N	102.94 6.61 0.00 N	103.50 6.79 0.00 N	138.41 8.85 0.00 N	187.83 11.86 0.00 N	114.52 7.43 0.00 N	94.98 6.17 0.00 N	56.94 3.49 0.00 N	58.09 3.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	93.46 2.00 -71.06 N	73.51 0.22 -70.73 N	99.71 1.25 -86.95 N	93.50 1.50 -77.46 N	86.95 3.71 -45.94 N	98.50 4.53 -48.29 N	113.59 7.08 0.00 N	96.64 6.02 0.00 N	100.42 6.09 0.00 N	115.79 7.46 0.00 N	102.69 7.59 0.03 N	102.71 7.54 0.00 N	106.27 7.74 0.00 N	110.71 8.11 0.00 N	94.93 6.79 0.00 N	98.97 6.25 0.00 N	102.62 6.29 0.00 N	103.49 6.78 0.00 N	139.44 9.88 0.00 N	189.49 13.51 0.00 N	116.21 9.11 0.00 N	97.04 8.22 0.00 N	90.94 5.05 -32.45 N	94.04 5.24 -34.23 N	
SOUTHOLD___IC 23719	93.92 2.46 -71.06 N	73.57 0.27 -70.73 N	99.95 1.49 -86.95 N	93.80 1.80 -77.46 N	87.72 4.48 -45.94 N	99.54 5.57 -48.29 N	116.31 9.79 0.00 N	99.21 8.60 0.00 N	103.32 9.00 0.00 N	119.18 10.85 0.00 N	105.71 10.59 0.03 N	105.77 10.89 0.00 N	109.42 11.34 0.00 N	113.94 9.70 0.00 N	97.70 9.56 0.00 N	101.90 9.18 0.00 N	105.70 9.37 0.00 N	106.64 9.93 0.00 N	144.09 14.53 0.00 N	195.82 19.85 0.00 N	119.82 12.72 0.00 N	99.85 11.04 0.00 N	92.42 6.52 -32.45 N	95.39 6.60 -34.23 N	
ST LAWRENCE____ 23600	16.41 -1.07 2.91 N	-1.18 -0.16 3.58 N	9.33 -0.76 1.41 N	11.09 -0.90 2.55 N	35.12 -2.18 0.00 N	42.67 -3.01 0.00 N	99.52 -6.99 0.00 N	85.53 -5.09 0.00 N	88.75 -5.57 0.00 N	100.80 -7.53 0.00 N	86.98 -8.16 0.00 N	86.19 -8.99 0.00 N	89.14 -9.38 0.00 N	93.90 -8.71 0.00 N	79.76 -8.38 0.00 N	84.08 -8.65 0.00 N	88.60 -7.73 0.00 N	89.12 -7.59 0.00 N	120.30 -9.26 0.00 N	164.62 -11.36 0.00 N	100.89 -6.21 0.00 N	82.56 -6.25 0.00 N	49.64 -3.81 0.00 N	51.15 -3.42 0.00 N	
STATION 5_MISC_HYD 23604	25.98 -0.88 -6.45 N	10.39 -0.09 -7.92 N	14.13 -0.50 -3.13 N	19.52 -0.68 -5.65 N	35.74 -1.56 0.00 N	44.28 -1.40 0.00 N	103.27 -3.25 0.00 N	88.93 -1.69 0.00 N	93.75 -0.57 0.00 N	106.79 -1.54 0.00 N	93.40 -1.73 0.00 N	93.53 -1.65 0.00 N	97.06 -1.47 0.00 N	100.80 -1.81 0.00 N	86.23 -1.91 0.00 N	90.99 -1.73 0.00 N	94.18 -2.14 0.00 N	93.97 -2.73 0.00 N	127.96 -1.60 0.00 N	174.91 -1.07 0.00 N	104.99 -2.11 0.00 N	86.63 -2.18 0.00 N	52.25 -1.20 0.00 N	52.60 -1.96 0.00 N	
STURGEON_POOL_HYD 23609	78.53 1.09 -57.03 N	72.66 0.13 -69.96 N	39.75 0.60 -27.64 N	65.28 0.77 -49.97 N	39.23 1.93 0.00 N	48.03 2.35 0.00 N	112.17 5.65 0.00 N	95.25 4.63 0.00 N	98.80 4.47 0.00 N	113.83 5.50 0.00 N	100.29 5.16 0.00 N	100.40 5.22 0.00 N	103.86 5.33 0.00 N	108.17 5.57 0.00 N	93.26 5.12 0.00 N	97.84 5.11 0.00 N	101.37 5.04 0.00 N	101.89 5.18 0.00 N	136.04 6.49 0.00 N	184.50 8.52 0.00 N	112.57 5.47 0.00 N	93.55 4.74 0.00 N	56.17 2.73 0.00 N	57.29 2.73 0.00 N	
SYRACUSE___POWER 24017	24.99 -0.40 -5.00 N	8.65 -0.04 -6.13 N	13.72 -0.20 -2.42 N	18.62 -0.30 -4.38 N	36.51 -0.78 0.00 N	44.90 -0.78 0.00 N	104.89 -1.63 0.00 N	89.57 -1.04 0.00 N	93.56 -0.76 0.00 N	107.30 -1.04 0.00 N	94.15 -0.98 0.00 N	94.26 -0.92 0.00 N	97.60 -0.93 0.00 N	101.47 -1.13 0.00 N	87.11 -1.03 0.00 N	91.70 -1.02 0.00 N	95.20 -1.12 0.00 N	95.50 -1.21 0.00 N	128.48 -1.08 0.00 N	174.84 -1.13 0.00 N	105.95 -1.15 0.00 N	87.69 -1.12 0.00 N	52.76 -0.69 0.00 N	53.64 -0.93 0.00 N	
Stony___Brook 24151	93.40 1.94 -71.06 N	73.51 0.21 -70.73 N	99.65 1.19 -86.95 N	93.42 1.43 -77.46 N	86.75 3.51 -45.94 N	98.18 4.22 -48.29 N	113.63 7.11 0.00 N	96.54 5.92 0.00 N	100.15 5.82 0.00 N	115.47 7.14 0.00 N	102.33 7.23 0.03 N	102.40 7.22 0.00 N	105.94 7.42 0.00 N	110.36 7.75 0.00 N	94.47 6.34 0.00 N	98.42 5.70 0.00 N	102.01 5.68 0.00 N	102.87 6.16 0.00 N	138.46 8.90 0.00 N	187.86 11.88 0.00 N	115.39 8.30 0.00 N	96.51 7.70 0.00 N	90.67 4.78 -32.45 N	93.76 4.97 -34.23 N	
UPPER HUDSON___HYD 24058	96.09 0.65 -75.04 N	94.69 0.08 -92.05 N	48.16 0.28 -36.37 N	80.74 0.45 -65.74 N	38.42 1.12 0.00 N	46.71 1.03 0.00 N	109.99 3.47 0.00 N	93.40 2.78 0.00 N	97.06 2.74 0.00 N	111.51 3.18 0.00 N	98.36 3.23 0.00 N	98.01 2.83 0.00 N	101.47 2.94 0.00 N	105.52 2.92 0.00 N	90.34 2.20 0.00 N	95.36 2.64 0.00 N	99.19 2.87 0.00 N	99.96 3.25 0.00 N	133.61 4.05 0.00 N	181.17 5.20 0.00 N	110.83 3.74 0.00 N	91.13 2.32 0.00 N	54.58 1.14 0.00 N	56.13 1.57 0.00 N	
UPPER RAQUET___HYD 24056	17.16 -1.16 2.08 N	-0.18 -0.19 2.55 N	9.61 -0.88 1.01 N	11.71 -1.00 1.82 N	34.90 -2.40 0.00 N	42.55 -3.13 0.00 N	99.57 -6.95 0.00 N	85.79 -4.82 0.00 N	89.09 -5.23 0.00 N	101.21 -7.12 0.00 N	87.19 -7.94 0.00 N	86.40 -8.78 0.00 N	89.10 -9.42 0.00 N	93.79 -8.82 0.00 N	79.72 -8.42 0.00 N	84.02 -8.71 0.00 N	88.45 -7.88 0.00 N	89.05 -7.65 0.00 N	120.36 -9.20 0.00 N	164.60 -11.37 0.00 N	100.63 -6.47 0.00 N	82.28 -6.53 0.00 N	49.50 -3.95 0.00 N	51.16 -3.40 0.00 N	
VISCHER___FERRY HYD 24020	94.08 0.93 -72.75 N	91.92 0.11 -89.24 N	47.24 0.48 -35.26 N	78.96 0.68 -63.74 N	38.98 1.68 0.00 N	47.42 1.74 0.00 N	110.85 4.34 0.00 N	93.94 3.32 0.00 N	97.60 3.27 0.00 N	112.28 3.95 0.00 N	98.88 3.75 0.00 N	98.72 3.54 0.00 N	102.27 3.73 0.00 N	106.44 3.84 0.00 N	91.30 3.16 0.00 N	96.17 3.45 0.00 N	99.96 3.64 0.00 N	100.57 3.86 0.00 N	134.24 4.67 0.00 N	181.94 5.96 0.00 N	111.32 4.22 0.00 N	91.94 3.13 0.00 N	55.23 1.79 0.00 N	56.77 2.21 0.00 N	
WADING RIVER_IC_1 23522	93.30 1.84 -71.06 N	73.49 0.20 -70.73 N	99.71 1.17 -87.04 N	93.43 1.39 -77.49 N	86.67 3.43 -45.94 N	98.12 4.16 -48.29 N	112.23 5.71 0.00 N	95.40 4.79 0.00 N	99.13 4.81 0.00 N	114.30 5.97 0.00 N	101.38 6.27 0.03 N	101.39 6.21 0.00 N	104.90 6.37 0.00 N	109.29 6.69 0.00 N	93.72 5.59 0.00 N	97.67 4.95 0.00 N	101.27 4.94 0.00 N	102.11 5.40 0.00 N	137.49 7.93 0.00 N	186.96 10.99 0.00 N	114.82 7.72 0.00 N	95.94 7.13 0.00 N	90.34 4.45 -32.45 N	93.55 4.76 -34.23 N	
WADING RIVER_IC_2 23547	93.30 1.84 -71.06 N	73.49 0.20 -70.73 N	99.71 1.17 -87.04 N	93.43 1.39 -77.49 N	86.67 3.43 -45.94 N	98.12 4.16 -48.29 N	112.23 5.71 0.00 N	95.40 4.79 0.00 N	99.13 4.81 0.00 N	114.30 5.97 0.00 N	101.38 6.27 0.03 N	101.39 6.21 0.00 N	104.90 6.37 0.00 N	109.29 6.69 0.00 N	93.72 5.59 0.00 N	97.67 4.95 0.00 N	101.27 4.94 0.00 N	102.11 5.40 0.00 N	137.49 7.93 0.00 N	186.96 10.99 0.00 N	114.82 7.72 0.00 N	95.94 7.13 0.00 N	90.34 4.45 -32.45 N	93.55 4.76 -34.23 N	
WADING RIVER_IC_3 23601	93.30 1.84 -71.06 N	73.49 0.20 -70.73 N	99.71 1.17 -87.04 N	93.43 1.39 -77.49 N	86.67 3.43 -45.94 N	98.12 4.16 -48.29 N	112.23 5.71 0.00 N	95.40 4.79 0.00 N	99.13 4.81 0.00 N	114.30 5.97 0.00 N	101.38 6.27 0.03 N	101.39 6.21 0.00 N	104.90 6.37 0.00 N	109.29 6.69 0.00 N	93.72 5.59 0.00 N	97.67 4.95 0.00 N	101.27 4.94 0.00 N	102.11 5.40 0.00 N	137.49 7.93 0.00 N	186.96 10.99 0.00 N	114.82 7.72 0.00 N	95.94 7.13 0.00 N	90.34 4.45 -32.45 N	93.55 4.76 -34.23 N	
WALDEN___HYDRO	76.48	70.11	38.74	63.45	39.18	47.99	112.06	95.24	98.80	113.74	100.24	100.40	103.87	108.22	93.35	97.96	101.70	102.28	136.49	185.19	113.03	93.91	56.43	57.49	

24148	1.12 -54.95 N	0.13 -67.41 N	0.60 -26.63 N	0.76 -48.15 N	1.88 0.00 N	2.31 0.00 N	5.54 0.00 N	4.62 0.00 N	4.48 0.00 N	5.41 0.00 N	5.10 0.00 N	5.22 0.00 N	5.33 0.00 N	5.62 0.00 N	5.21 0.00 N	5.24 0.00 N	5.37 0.00 N	5.58 0.00 N	6.93 0.00 N	9.22 0.00 N	5.94 0.00 N	5.10 0.00 N	2.98 0.00 N	2.93 0.00 N
WARRENSBURG____ 23737	96.12 0.68 -75.04 N	94.70 0.08 -92.05 N	48.17 0.30 -36.37 N	80.76 0.47 -65.74 N	38.46 1.16 0.00 N	46.77 1.09 0.00 N	110.13 3.61 0.00 N	93.52 2.91 0.00 N	97.20 2.88 0.00 N	111.69 3.36 0.00 N	98.50 3.37 0.00 N	98.18 3.00 0.00 N	101.58 3.05 0.00 N	105.68 3.08 0.00 N	90.49 2.35 0.00 N	95.49 2.77 0.00 N	99.33 3.00 0.00 N	100.08 3.38 0.00 N	133.80 4.23 0.00 N	181.45 5.48 0.00 N	111.02 3.92 0.00 N	91.26 2.45 0.00 N	54.65 1.21 0.00 N	56.23 1.66 0.00 N
WATERSIDE____6 8 9 23538	80.07 2.01 -57.66 N	73.53 0.23 -70.73 N	40.50 1.05 -27.95 N	66.35 1.30 -50.52 N	40.57 3.27 0.00 N	49.81 4.13 0.00 N	116.65 10.13 0.00 N	99.40 8.78 0.00 N	103.36 9.03 0.00 N	119.09 10.76 0.00 N	104.85 9.72 0.00 N	105.10 9.92 0.00 N	108.78 10.25 0.00 N	113.45 10.84 0.00 N	97.78 9.64 0.00 N	102.59 9.87 0.00 N	174.78 10.32 -68.13 N	112.29 10.49 -5.09 N	142.91 13.35 0.00 N	193.36 17.39 0.00 N	117.82 10.72 0.00 N	103.79 9.24 -5.74 N	127.09 5.38 -68.27 N	59.82 5.26 0.00 N
WEST BABYLON____IC 23714	93.59 2.13 -71.06 N	73.53 0.23 -70.73 N	95.38 1.22 -82.66 N	91.51 1.47 -75.49 N	83.54 3.65 -42.60 N	95.41 4.45 -45.28 N	115.45 8.94 0.00 N	98.28 7.66 0.00 N	101.97 7.64 0.00 N	117.50 9.18 0.00 N	104.15 9.02 0.00 N	104.24 9.06 0.00 N	107.91 9.38 0.00 N	112.40 9.80 0.00 N	96.34 8.20 0.00 N	100.46 7.74 0.00 N	104.16 7.84 0.00 N	104.91 8.21 0.00 N	140.89 11.33 0.00 N	190.87 14.90 0.00 N	116.53 9.43 0.00 N	97.41 8.60 0.00 N	91.21 5.31 -32.45 N	94.10 5.31 -34.23 N
WEST CANADA____HYD 24049	18.94 0.01 1.47 N	0.71 0.00 1.86 N	10.75 0.00 0.76 N	13.20 0.00 1.34 N	37.33 0.03 0.00 N	45.68 0.00 0.00 N	106.55 0.03 0.00 N	90.70 0.08 0.00 N	94.34 0.02 0.00 N	108.33 0.00 0.00 N	95.15 0.02 0.00 N	95.18 0.00 0.00 N	98.54 0.02 0.00 N	102.61 0.01 0.00 N	88.16 0.02 0.00 N	92.72 0.00 0.00 N	96.33 0.00 0.00 N	96.77 0.06 0.00 N	129.65 0.09 0.00 N	176.13 0.15 0.00 N	107.21 0.11 0.00 N	88.86 0.05 0.00 N	53.45 0.01 0.00 N	54.58 0.02 0.00 N
WESTERN_NY_WIND 24143	26.84 -1.26 -7.70 N	11.89 -0.13 -9.45 N	14.55 -0.68 -3.73 N	20.37 -0.92 -6.75 N	35.21 -2.09 0.00 N	43.41 -2.28 0.00 N	99.98 -6.54 0.00 N	85.58 -5.04 0.00 N	90.76 -3.56 0.00 N	103.18 -5.15 0.00 N	89.63 -5.50 0.00 N	89.76 -5.43 0.00 N	93.21 -5.32 0.00 N	96.76 -5.84 0.00 N	82.87 -5.27 0.00 N	87.54 -5.18 0.00 N	90.88 -5.45 0.00 N	90.31 -6.39 0.00 N	122.74 -6.82 0.00 N	167.68 -8.29 0.00 N	100.74 -6.36 0.00 N	83.80 -5.01 0.00 N	51.50 -1.95 0.00 N	52.11 -2.45 0.00 N
YORK____WARBASSE 23770	80.43 2.37 -57.66 N	73.57 0.27 -70.73 N	40.67 1.22 -27.95 N	66.56 1.50 -50.52 N	41.10 3.80 0.00 N	50.50 4.82 0.00 N	118.58 12.07 0.00 N	101.31 10.70 0.00 N	105.45 11.13 0.00 N	121.47 13.15 0.00 N	106.88 11.75 0.00 N	107.12 11.94 0.00 N	110.83 12.30 0.00 N	115.63 13.03 0.00 N	99.67 11.53 0.00 N	104.53 11.81 0.00 N	176.83 12.37 -68.13 N	114.26 12.47 -5.09 N	145.58 16.02 0.00 N	330.71 20.90 -133.84 N	330.39 13.14 -210.15 N	268.80 11.29 -168.70 N	128.28 6.56 -68.27 N	60.88 6.32 0.00 N