

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/02/2005

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	98.82	96.02	108.68	96.84	96.79	100.34	94.35	101.69	129.49	115.77	127.09	135.17	116.10	109.33	128.62	118.87	132.35	181.47	174.48	380.81	135.14	160.46	146.61	104.53
24138	6.77	6.44	6.99	6.17	6.18	6.09	5.87	7.18	9.60	8.83	10.33	11.01	9.62	9.51	11.36	10.46	10.84	14.97	15.32	8.43	11.46	12.28	9.95	6.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-286.44	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	98.91	96.07	108.72	96.89	96.86	100.39	94.39	101.75	129.55	115.81	127.11	135.21	116.11	109.34	128.63	118.87	132.34	181.47	174.49	380.82	135.15	160.49	146.66	104.60
24260	6.86	6.49	7.03	6.21	6.25	6.14	5.91	7.24	9.66	8.87	10.35	11.05	9.64	9.52	11.37	10.46	10.83	14.97	15.34	8.44	11.47	12.31	10.00	6.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-286.44	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	98.91	96.07	108.72	96.89	96.86	100.39	94.39	101.75	129.55	115.81	127.11	135.21	116.11	109.34	128.63	118.87	132.34	181.47	174.49	380.82	135.15	160.49	146.66	104.60
24261	6.86	6.49	7.03	6.21	6.25	6.14	5.91	7.24	9.66	8.87	10.35	11.05	9.64	9.52	11.37	10.46	10.83	14.97	15.34	8.44	11.47	12.31	10.00	6.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-286.44	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	97.28	94.96	108.05	96.32	96.30	100.01	94.05	100.96	127.88	113.02	123.84	131.07	111.42	104.66	123.01	114.16	127.88	176.69	170.05	465.34	130.44	156.73	143.60	102.40
24011	5.23	5.37	6.36	5.65	5.69	5.75	5.57	6.45	8.00	6.08	7.08	6.91	4.94	4.84	5.76	5.75	6.36	10.19	10.89	5.03	6.76	8.55	6.95	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-374.37	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	97.28	94.96	108.05	96.32	96.30	100.01	94.05	100.96	127.88	113.02	123.84	131.07	111.42	104.66	123.01	114.16	127.88	176.69	170.05	465.34	130.44	156.73	143.60	102.40
23798	5.23	5.37	6.36	5.65	5.69	5.75	5.57	6.45	8.00	6.08	7.08	6.91	4.94	4.84	5.76	5.75	6.36	10.19	10.89	5.03	6.76	8.55	6.95	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-374.37	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	97.28	94.96	108.05	96.32	96.30	100.01	94.05	100.96	127.88	113.02	123.84	131.07	111.42	104.66	123.01	114.16	127.88	176.69	170.05	465.34	130.44	156.73	143.60	102.40
24028	5.23	5.37	6.36	5.65	5.69	5.75	5.57	6.45	8.00	6.08	7.08	6.91	4.94	4.84	5.76	5.75	6.36	10.19	10.89	5.03	6.76	8.55	6.95	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-374.37	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	96.77	94.65	107.82	96.14	96.08	99.64	93.61	100.43	126.83	112.60	123.79	131.03	111.63	104.92	123.40	114.27	126.95	175.08	168.60	454.96	130.07	155.56	142.73	101.80
23527	4.72	5.06	6.13	5.47	5.48	5.39	5.14	5.92	6.95	5.66	7.02	6.87	5.16	5.09	6.14	5.85	5.44	8.58	9.44	4.65	6.39	7.38	6.08	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-364.36	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	95.46	93.68	106.54	94.94	94.90	98.52	92.67	99.10	125.62	111.98	122.89	130.43	111.51	104.78	123.24	114.13	127.30	175.08	168.43	454.68	130.31	155.37	142.40	101.60
24190	3.41	4.09	4.86	4.27	4.30	4.26	4.19	4.59	5.73	5.04	6.13	6.27	5.04	4.96	5.98	5.71	5.79	8.57	9.27	4.89	6.63	7.20	5.75	3.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-363.84	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	95.46	93.68	106.54	94.94	94.90	98.52	92.67	99.10	125.62	111.98	122.89	130.43	111.51	104.78	123.24	114.13	127.30	175.08	168.43	454.68	130.31	155.37	142.40	101.60
23571	3.41	4.09	4.86	4.27	4.30	4.26	4.19	4.59	5.73	5.04	6.13	6.27	5.04	4.96	5.98	5.71	5.79	8.57	9.27	4.89	6.63	7.20	5.75	3.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-363.84	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	95.46	93.68	106.54	94.94	94.90	98.52	92.67	99.10	125.62	111.98	122.89	130.43	111.51	104.78	123.24	114.13	127.30	175.08	168.43	454.68	130.31	155.37	142.40	101.60
23572	3.41	4.09	4.86	4.27	4.30	4.26	4.19	4.59	5.73	5.04	6.13	6.27	5.04	4.96	5.98	5.71	5.79	8.57	9.27	4.89	6.63	7.20	5.75	3.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-363.84	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	95.46	93.68	106.54	94.94	94.90	98.52	92.67	99.10	125.62	111.98	122.89	130.43	111.51	104.78	123.24	114.13	127.30	175.08	168.43	454.68	130.31	155.37	142.40	101.60

23573	3.41 0.00 N	4.09 0.00 N	4.86 0.00 N	4.27 0.00 N	4.30 0.00 N	4.26 0.00 N	4.19 0.00 N	4.59 0.00 N	5.73 0.00 N	5.04 0.00 N	6.13 0.00 N	6.27 0.00 N	5.04 0.00 N	4.96 0.00 N	5.98 0.00 N	5.71 0.00 N	5.79 0.00 N	8.57 0.00 N	9.27 0.00 N	4.89 -363.84 N	6.63 0.00 N	7.20 0.00 N	5.75 0.00 N	3.95 0.00 N
ALBANY____4 23574	95.46 3.41 0.00 N	93.68 4.09 0.00 N	106.54 4.86 0.00 N	94.94 4.27 0.00 N	94.90 4.30 0.00 N	98.52 4.26 0.00 N	92.67 4.19 0.00 N	99.10 4.59 0.00 N	125.62 5.73 0.00 N	111.98 5.04 0.00 N	122.89 6.13 0.00 N	130.43 6.27 0.00 N	111.51 5.04 0.00 N	104.78 4.96 0.00 N	123.24 5.98 0.00 N	114.13 5.71 0.00 N	127.30 5.79 0.00 N	175.08 8.57 0.00 N	168.43 9.27 0.00 N	454.68 4.89 -363.84 N	130.31 6.63 0.00 N	155.37 7.20 0.00 N	142.40 5.75 0.00 N	101.60 3.95 0.00 N
ALCOA_RYNLDS____DRP 24188	92.87 0.81 0.00 N	90.23 0.65 0.00 N	102.29 0.60 0.00 N	91.21 0.54 0.00 N	91.13 0.52 0.00 N	95.07 0.82 0.00 N	89.23 0.76 0.00 N	95.29 0.78 0.00 N	120.75 0.87 0.00 N	107.70 0.76 0.00 N	116.92 0.15 0.00 N	124.25 0.09 0.00 N	106.45 -0.02 0.00 N	99.54 -0.28 0.00 N	116.69 -0.57 0.00 N	107.72 -0.69 0.00 N	120.95 -0.57 0.00 N	165.25 -1.25 0.00 N	156.77 -2.39 0.00 N	84.87 -1.08 0.00 N	122.40 -1.28 0.00 N	147.54 -0.63 0.00 N	137.28 0.62 0.00 N	98.28 0.63 0.00 N
ALLEGHENY____COGEN 23514	86.12 -5.93 0.00 N	83.02 -6.56 0.00 N	94.16 -7.52 0.00 N	84.15 -6.53 0.00 N	84.14 -6.46 0.00 N	87.35 -6.91 0.00 N	80.92 -7.56 0.00 N	86.91 -7.59 0.00 N	110.99 -8.89 0.00 N	98.95 -7.99 0.00 N	108.96 -7.81 0.00 N	116.33 -7.83 0.00 N	100.09 -6.38 0.00 N	93.57 -6.25 0.00 N	109.97 -7.29 0.00 N	101.96 -6.45 0.00 N	115.45 -6.06 0.00 N	159.88 -6.63 0.00 N	155.95 -3.20 0.00 N	137.99 -1.66 -53.71 N	120.70 -2.98 0.00 N	143.82 -4.35 0.00 N	131.33 -5.33 0.00 N	93.59 -4.06 0.00 N
AMERICAN_REF_FUEL 24010	80.98 -11.08 0.00 N	78.50 -11.09 0.00 N	89.14 -12.54 0.00 N	79.82 -10.86 0.00 N	79.76 -10.85 0.00 N	82.43 -11.82 0.00 N	75.31 -13.16 0.00 N	81.20 -13.31 0.00 N	102.92 -16.97 0.00 N	91.17 -15.77 0.00 N	100.37 -16.40 0.00 N	107.34 -16.82 0.00 N	92.86 -13.62 0.00 N	86.21 -13.61 0.00 N	101.18 -16.08 0.00 N	93.73 -14.68 0.00 N	106.34 -15.17 0.00 N	146.09 -20.41 0.00 N	140.42 -18.74 0.00 N	112.15 -10.66 -36.86 N	109.50 -14.18 0.00 N	131.44 -16.73 0.00 N	121.37 -15.28 0.00 N	87.21 -10.44 0.00 N
ARTHUR_KILL_GT_1 23520	100.92 8.87 0.00 N	97.97 8.39 0.00 N	110.74 9.06 0.00 N	98.61 7.94 0.00 N	98.69 8.09 0.00 N	102.30 8.05 0.00 N	96.22 7.74 0.00 N	103.73 9.22 0.00 N	132.11 12.23 0.00 N	118.28 11.33 0.00 N	129.84 13.08 0.00 N	138.10 13.94 0.00 N	118.73 12.26 0.00 N	111.93 12.11 0.00 N	131.64 14.38 0.00 N	121.74 13.33 0.00 N	135.52 14.00 0.00 N	185.44 18.94 0.00 N	178.28 19.12 0.00 N	382.64 10.26 -286.44 N	138.14 14.46 0.00 N	164.08 15.90 0.00 N	149.68 13.02 0.00 N	106.72 9.07 0.00 N
ARTHUR_KILL_2 23512	100.92 8.87 0.00 N	97.97 8.39 0.00 N	110.74 9.06 0.00 N	98.61 7.94 0.00 N	98.69 8.09 0.00 N	102.30 8.05 0.00 N	96.21 7.73 0.00 N	103.73 9.22 0.00 N	132.11 12.23 0.00 N	118.28 11.33 0.00 N	129.84 13.08 0.00 N	138.10 13.94 0.00 N	118.73 12.26 0.00 N	111.93 12.11 0.00 N	131.64 14.38 0.00 N	121.74 13.33 0.00 N	135.52 14.00 0.00 N	185.44 18.94 0.00 N	178.28 19.12 0.00 N	382.64 10.26 -286.44 N	138.14 14.46 0.00 N	164.07 15.89 0.00 N	149.68 13.02 0.00 N	106.72 9.07 0.00 N
ARTHUR_KILL_3 23513	98.24 6.19 0.00 N	95.47 5.88 0.00 N	107.76 6.07 0.00 N	95.92 5.25 0.00 N	96.02 5.41 0.00 N	99.50 5.25 0.00 N	93.56 5.08 0.00 N	100.84 6.34 0.00 N	128.38 8.49 0.00 N	114.83 7.89 0.00 N	126.04 9.27 0.00 N	134.05 9.89 0.00 N	115.13 8.66 0.00 N	108.40 8.58 0.00 N	127.51 10.25 0.00 N	117.88 9.47 0.00 N	131.22 9.71 0.00 N	179.90 13.40 0.00 N	172.96 13.80 0.00 N	380.01 7.63 -286.44 N	133.99 10.31 0.00 N	158.99 10.81 0.00 N	145.29 8.63 0.00 N	103.65 6.00 0.00 N
ASHOKAN____ 23654	98.25 6.20 0.00 N	95.69 6.11 0.00 N	108.66 6.97 0.00 N	96.82 6.15 0.00 N	96.71 6.10 0.00 N	100.29 6.04 0.00 N	94.36 5.89 0.00 N	101.25 6.74 0.00 N	128.76 8.88 0.00 N	115.21 8.27 0.00 N	126.55 9.78 0.00 N	134.55 10.38 0.00 N	115.36 8.89 0.00 N	108.47 8.65 0.00 N	127.66 10.40 0.00 N	118.11 9.70 0.00 N	131.78 10.27 0.00 N	181.05 14.55 0.00 N	174.27 15.12 0.00 N	403.82 8.27 -309.60 N	134.92 11.24 0.00 N	160.28 12.10 0.00 N	146.47 9.82 0.00 N	104.31 6.67 0.00 N
ASTORIA_GT2_1 24094	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT2_2 24095	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT2_3 24096	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT2_4 24097	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT3_1 24098	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N

ASTORIA_GT3_2 24099	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT3_3 24100	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT3_4 24101	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT4_1 24102	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT4_2 24103	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT4_3 24104	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT4_4 24105	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT_1 23523	110.20 9.44 -8.71 N	113.80 9.01 -15.20 N	115.29 9.85 -3.76 N	117.50 8.70 -18.13 N	103.52 8.81 -4.10 N	113.94 8.90 -10.78 N	106.79 8.57 -9.75 N	121.47 10.05 -16.91 N	139.03 13.40 -5.75 N	125.55 12.13 -6.47 N	130.78 13.66 -0.36 N	138.57 14.41 0.00 N	119.17 12.69 0.00 N	112.48 12.66 0.00 N	132.19 14.93 0.00 N	122.24 13.83 0.00 N	136.02 14.51 0.00 N	185.97 19.47 0.00 N	178.83 19.67 0.00 N	383.17 10.78 -286.44 N	138.61 14.93 0.00 N	164.66 16.48 0.00 N	150.24 13.59 0.00 N	107.37 9.72 0.00 N
ASTORIA_GT_10 24110	110.20 9.44 -8.71 N	113.80 9.01 -15.20 N	115.29 9.85 -3.76 N	117.50 8.70 -18.13 N	103.52 8.81 -4.10 N	113.94 8.90 -10.78 N	106.79 8.57 -9.75 N	121.47 10.05 -16.91 N	139.03 13.40 -5.75 N	125.55 12.13 -6.47 N	130.78 13.66 -0.36 N	138.57 14.41 0.00 N	119.17 12.69 0.00 N	112.48 12.66 0.00 N	132.19 14.93 0.00 N	122.24 13.83 0.00 N	136.02 14.51 0.00 N	185.97 19.47 0.00 N	178.83 19.67 0.00 N	383.17 10.78 -286.44 N	138.61 14.93 0.00 N	164.66 16.48 0.00 N	150.24 13.59 0.00 N	107.37 9.72 0.00 N
ASTORIA_GT_11 24225	110.20 9.44 -8.71 N	113.80 9.01 -15.20 N	115.29 9.85 -3.76 N	117.50 8.70 -18.13 N	103.52 8.81 -4.10 N	113.94 8.90 -10.78 N	106.79 8.57 -9.75 N	121.47 10.05 -16.91 N	139.03 13.40 -5.75 N	125.55 12.13 -6.47 N	130.78 13.66 -0.36 N	138.57 14.41 0.00 N	119.17 12.69 0.00 N	112.48 12.66 0.00 N	132.19 14.93 0.00 N	122.24 13.83 0.00 N	136.02 14.51 0.00 N	185.97 19.47 0.00 N	178.83 19.67 0.00 N	383.17 10.78 -286.44 N	138.61 14.93 0.00 N	164.66 16.48 0.00 N	150.24 13.59 0.00 N	107.37 9.72 0.00 N
ASTORIA_GT_12 24226	110.20 9.44 -8.71 N	113.80 9.01 -15.20 N	115.29 9.85 -3.76 N	117.50 8.70 -18.13 N	103.52 8.81 -4.10 N	113.94 8.90 -10.78 N	106.79 8.57 -9.75 N	121.47 10.05 -16.91 N	139.03 13.40 -5.75 N	125.55 12.13 -6.47 N	130.78 13.66 -0.36 N	138.57 14.41 0.00 N	119.17 12.69 0.00 N	112.48 12.66 0.00 N	132.19 14.93 0.00 N	122.24 13.83 0.00 N	136.02 14.51 0.00 N	185.97 19.47 0.00 N	178.83 19.67 0.00 N	383.17 10.78 -286.44 N	138.61 14.93 0.00 N	164.66 16.48 0.00 N	150.24 13.59 0.00 N	107.37 9.72 0.00 N
ASTORIA_GT_13 24227	110.20 9.44 -8.71 N	113.80 9.01 -15.20 N	115.29 9.85 -3.76 N	117.50 8.70 -18.13 N	103.52 8.81 -4.10 N	113.94 8.90 -10.78 N	106.79 8.57 -9.75 N	121.47 10.05 -16.91 N	139.03 13.40 -5.75 N	125.55 12.13 -6.47 N	130.78 13.66 -0.36 N	138.57 14.41 0.00 N	119.17 12.69 0.00 N	112.48 12.66 0.00 N	132.19 14.93 0.00 N	122.24 13.83 0.00 N	136.02 14.51 0.00 N	185.97 19.47 0.00 N	178.83 19.67 0.00 N	383.17 10.78 -286.44 N	138.61 14.93 0.00 N	164.66 16.48 0.00 N	150.24 13.59 0.00 N	107.37 9.72 0.00 N
ASTORIA_GT_5 24106	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N
ASTORIA_GT_7 24107	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 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
ASTORIA_GT_8 24108	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N	
ASTORIA___2 24149	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.65 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.68 17.52 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.13 23.63 0.00 N	182.76 23.60 0.00 N	385.28 12.89 -286.44 N	141.77 18.09 0.00 N	168.43 20.25 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N	
ASTORIA___3 23516	110.20 9.44 -8.71 N	113.80 9.01 -15.20 N	115.29 9.85 -3.76 N	117.50 8.70 -18.13 N	103.52 8.81 -4.10 N	113.94 8.90 -10.78 N	106.79 8.57 -9.75 N	121.47 10.05 -16.91 N	139.03 13.40 -5.75 N	125.55 12.13 -6.47 N	130.78 13.66 -0.36 N	138.57 14.41 0.00 N	119.17 12.69 0.00 N	112.48 12.66 0.00 N	132.19 14.93 0.00 N	122.24 13.83 0.00 N	136.02 14.51 0.00 N	185.97 19.47 0.00 N	178.83 19.67 0.00 N	383.17 10.78 -286.44 N	138.61 14.93 0.00 N	164.66 16.48 0.00 N	150.24 13.59 0.00 N	107.37 9.72 0.00 N	
ASTORIA___4 23517	110.20 9.44 -8.71 N	113.79 9.00 -15.20 N	115.29 9.85 -3.76 N	117.50 8.70 -18.13 N	103.52 8.81 -4.10 N	113.94 8.90 -10.78 N	106.79 8.57 -9.75 N	121.47 10.05 -16.91 N	139.03 13.40 -5.75 N	125.55 12.13 -6.47 N	130.78 13.65 -0.36 N	138.57 14.41 0.00 N	119.17 12.69 0.00 N	112.48 12.66 0.00 N	132.19 14.93 0.00 N	122.24 13.83 0.00 N	136.02 14.51 0.00 N	185.97 19.47 0.00 N	178.83 19.67 0.00 N	383.17 10.78 -286.44 N	138.61 14.93 0.00 N	164.66 16.48 0.00 N	150.24 13.59 0.00 N	107.37 9.72 0.00 N	
ASTORIA___5 23518	110.38 11.23 -7.10 N	195.91 10.82 -95.50 N	113.70 12.01 0.00 N	101.32 10.64 0.00 N	101.55 10.95 0.00 N	105.50 11.24 0.00 N	99.29 10.82 0.00 N	107.02 12.51 0.00 N	136.51 16.63 0.00 N	124.60 15.01 -2.64 N	133.39 16.62 0.00 N	141.67 17.51 0.00 N	121.99 15.52 0.00 N	115.46 15.64 0.00 N	135.50 18.24 0.00 N	125.35 16.94 0.00 N	139.40 17.89 0.00 N	190.11 23.62 0.00 N	182.76 23.60 0.00 N	385.26 12.88 -286.44 N	141.77 18.09 0.00 N	168.42 20.24 0.00 N	153.55 16.90 0.00 N	109.94 12.29 0.00 N	
ATHENS_STG_1 23668	95.81 3.76 0.00 N	93.46 3.87 0.00 N	106.20 4.51 0.00 N	94.67 4.00 0.00 N	94.62 4.01 0.00 N	98.17 3.91 0.00 N	92.33 3.85 0.00 N	98.78 4.27 0.00 N	125.27 5.39 0.00 N	111.74 4.80 0.00 N	122.58 5.81 0.00 N	130.26 6.10 0.00 N	111.62 5.15 0.00 N	104.91 5.09 0.00 N	123.37 6.11 0.00 N	114.19 5.78 0.00 N	127.42 5.91 0.00 N	174.92 8.42 0.00 N	168.08 8.92 0.00 N	407.18 4.79 -316.45 N	130.21 6.53 0.00 N	155.16 6.98 0.00 N	142.16 5.51 0.00 N	101.54 3.90 0.00 N	
ATHENS_STG_2 23670	95.81 3.76 0.00 N	93.46 3.87 0.00 N	106.20 4.51 0.00 N	94.67 4.00 0.00 N	94.62 4.01 0.00 N	98.17 3.91 0.00 N	92.33 3.85 0.00 N	98.78 4.27 0.00 N	125.27 5.39 0.00 N	111.74 4.80 0.00 N	122.58 5.81 0.00 N	130.26 6.10 0.00 N	111.62 5.15 0.00 N	104.91 5.09 0.00 N	123.37 6.11 0.00 N	114.19 5.78 0.00 N	127.42 5.91 0.00 N	174.92 8.42 0.00 N	168.08 8.92 0.00 N	407.18 4.79 -316.45 N	130.21 6.53 0.00 N	155.16 6.98 0.00 N	142.16 5.51 0.00 N	101.54 3.90 0.00 N	
ATHENS_STG_3 23677	95.81 3.76 0.00 N	93.46 3.87 0.00 N	106.20 4.51 0.00 N	94.67 4.00 0.00 N	94.62 4.01 0.00 N	98.17 3.91 0.00 N	92.33 3.85 0.00 N	98.78 4.27 0.00 N	125.27 5.39 0.00 N	111.74 4.80 0.00 N	122.58 5.81 0.00 N	130.26 6.10 0.00 N	111.62 5.15 0.00 N	104.91 5.09 0.00 N	123.37 6.11 0.00 N	114.19 5.78 0.00 N	127.42 5.91 0.00 N	174.92 8.42 0.00 N	168.08 8.92 0.00 N	407.18 4.79 -316.45 N	130.21 6.53 0.00 N	155.16 6.98 0.00 N	142.16 5.51 0.00 N	101.54 3.90 0.00 N	
BARRETT_IC_1 23704	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N	
BARRETT_IC_10 23701	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N	
BARRETT_IC_11 23702	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N	
BARRETT_IC_12 23703	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N	
BARRETT_IC_2 23705	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N	
BARRETT_IC_3	99.53	96.98	110.23	98.11	98.04	101.40	96.21	104.20	132.89	122.29	157.29	161.49	221.23	360.00	250.41	595.50	378.10	274.93	232.90	447.32	321.69	217.02	148.77	109.18	

23706	7.48 0.00 N	7.39 0.00 N	8.54 0.00 N	7.44 0.00 N	7.43 0.00 N	7.15 0.00 N	7.01 -0.72 N	8.54 -1.16 N	11.19 -1.82 N	10.29 -5.06 N	11.78 -28.75 N	12.73 -24.59 N	11.43 -103.32 N	10.97 -249.21 N	12.49 -120.66 N	11.57 -475.52 N	12.01 -244.58 N	16.10 -92.33 N	16.84 -56.91 N	8.72 -352.64 N	12.40 -185.61 N	13.68 -55.16 N	11.21 -0.90 N	8.38 -3.15 N
BARRETT_IC_4 23707	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N
BARRETT_IC_5 23708	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N
BARRETT_IC_6 23709	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N
BARRETT_IC_7 23710	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N
BARRETT_IC_8 23711	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N
BARRETT_IC_9 23700	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N
BARRETT___1 23545	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N
BARRETT___2 23546	99.53 7.48 0.00 N	96.98 7.39 0.00 N	110.23 8.54 0.00 N	98.11 7.44 0.00 N	98.04 7.43 0.00 N	101.40 7.15 0.00 N	96.21 7.01 -0.72 N	104.20 8.54 -1.16 N	132.89 11.19 -1.82 N	122.29 10.29 -5.06 N	157.29 11.78 -28.75 N	161.49 12.73 -24.59 N	221.23 11.43 -103.32 N	360.00 10.97 -249.21 N	250.41 12.49 -120.66 N	595.50 11.57 -475.52 N	378.10 12.01 -244.58 N	274.93 16.10 -92.33 N	232.90 16.84 -56.91 N	447.32 8.72 -352.64 N	321.69 12.40 -185.61 N	217.02 13.68 -55.16 N	148.77 11.21 -0.90 N	109.18 8.38 -3.15 N
BEAVER RIVER___HYD 24048	92.23 0.18 0.00 N	89.42 -0.17 0.00 N	101.37 -0.32 0.00 N	90.32 -0.36 0.00 N	90.29 -0.32 0.00 N	94.11 -0.14 0.00 N	88.37 -0.10 0.00 N	94.41 -0.10 0.00 N	120.42 0.54 0.00 N	107.47 0.53 0.00 N	117.29 0.53 0.00 N	124.62 0.46 0.00 N	106.51 0.04 0.00 N	99.69 -0.13 0.00 N	116.92 -0.33 0.00 N	108.18 -0.23 0.00 N	121.53 0.01 0.00 N	166.72 0.22 0.00 N	159.44 0.28 0.00 N	86.55 0.60 0.00 N	124.17 0.50 0.00 N	148.62 0.44 0.00 N	137.09 0.43 0.00 N	97.92 0.27 0.00 N
BEEBEE_GT_13 23619	84.32 -7.74 0.00 N	81.63 -7.96 0.00 N	92.28 -9.40 0.00 N	82.54 -8.13 0.00 N	82.33 -8.28 0.00 N	85.35 -8.91 0.00 N	79.31 -9.17 0.00 N	85.26 -9.24 0.00 N	108.97 -10.92 0.00 N	97.47 -9.47 0.00 N	107.40 -9.36 0.00 N	114.78 -9.37 0.00 N	99.03 -7.44 0.00 N	92.45 -7.37 0.00 N	108.73 -8.52 0.00 N	100.79 -7.62 0.00 N	114.03 -7.48 0.00 N	157.13 -9.37 0.00 N	151.45 -7.71 0.00 N	113.83 -3.71 -31.59 N	118.32 -5.36 0.00 N	141.17 -7.00 0.00 N	129.11 -7.54 0.00 N	91.79 -5.86 0.00 N
BETHLEHEM___GRP 23843	95.46 3.41 0.00 N	93.68 4.09 0.00 N	106.54 4.86 0.00 N	94.94 4.27 0.00 N	94.90 4.30 0.00 N	98.52 4.26 0.00 N	92.67 4.19 0.00 N	99.10 4.59 0.00 N	125.62 5.73 0.00 N	111.98 5.04 0.00 N	122.89 6.13 0.00 N	130.43 6.27 0.00 N	111.51 5.04 0.00 N	104.78 4.96 0.00 N	123.24 5.98 0.00 N	114.13 5.71 0.00 N	127.30 5.79 0.00 N	175.08 8.57 0.00 N	168.43 9.27 0.00 N	454.68 4.89 -363.84 N	130.31 6.63 0.00 N	155.37 7.20 0.00 N	142.40 5.75 0.00 N	101.60 3.95 0.00 N
BETHLEHEM___GS1 323560	95.46 3.41 0.00 N	93.68 4.09 0.00 N	106.54 4.86 0.00 N	94.94 4.27 0.00 N	94.90 4.30 0.00 N	98.52 4.26 0.00 N	92.67 4.19 0.00 N	99.10 4.59 0.00 N	125.62 5.73 0.00 N	111.98 5.04 0.00 N	122.89 6.13 0.00 N	130.43 6.27 0.00 N	111.51 5.04 0.00 N	104.78 4.96 0.00 N	123.24 5.98 0.00 N	114.13 5.71 0.00 N	127.30 5.79 0.00 N	175.08 8.57 0.00 N	168.43 9.27 0.00 N	454.68 4.89 -363.84 N	130.31 6.63 0.00 N	155.37 7.20 0.00 N	142.40 5.75 0.00 N	101.60 3.95 0.00 N
BETHLEHEM___GS2 323561	95.46 3.41 0.00 N	93.68 4.09 0.00 N	106.54 4.86 0.00 N	94.94 4.27 0.00 N	94.90 4.30 0.00 N	98.52 4.26 0.00 N	92.67 4.19 0.00 N	99.10 4.59 0.00 N	125.62 5.73 0.00 N	111.98 5.04 0.00 N	122.89 6.13 0.00 N	130.43 6.27 0.00 N	111.51 5.04 0.00 N	104.78 4.96 0.00 N	123.24 5.98 0.00 N	114.13 5.71 0.00 N	127.30 5.79 0.00 N	175.08 8.57 0.00 N	168.43 9.27 0.00 N	454.68 4.89 -363.84 N	130.31 6.63 0.00 N	155.37 7.20 0.00 N	142.40 5.75 0.00 N	101.60 3.95 0.00 N

BETHLEHEM___GS3 323562	95.46 3.41 0.00 N	93.68 4.09 0.00 N	106.54 4.86 0.00 N	94.94 4.27 0.00 N	94.90 4.30 0.00 N	98.52 4.26 0.00 N	92.67 4.19 0.00 N	99.10 4.59 0.00 N	125.62 5.73 0.00 N	111.98 5.04 0.00 N	122.89 6.13 0.00 N	130.43 6.27 0.00 N	111.51 5.04 0.00 N	104.78 4.96 0.00 N	123.24 5.98 0.00 N	114.13 5.71 0.00 N	127.30 5.79 0.00 N	175.08 8.57 0.00 N	168.43 9.27 0.00 N	454.68 4.89 -363.84 N	130.31 6.63 0.00 N	155.37 7.20 0.00 N	142.40 5.75 0.00 N	101.60 3.95 0.00 N
BETHLEHEM___STEEL 23779	81.78 -10.27 0.00 N	78.97 -10.62 0.00 N	89.64 -12.04 0.00 N	80.20 -10.47 0.00 N	80.16 -10.44 0.00 N	83.01 -11.25 0.00 N	76.09 -12.38 0.00 N	81.95 -12.55 0.00 N	104.18 -15.70 0.00 N	92.45 -14.49 0.00 N	101.81 -14.95 0.00 N	108.88 -15.28 0.00 N	93.97 -12.50 0.00 N	87.53 -12.29 0.00 N	102.76 -14.50 0.00 N	95.25 -13.16 0.00 N	108.05 -13.46 0.00 N	148.16 -18.34 0.00 N	142.17 -16.99 0.00 N	116.47 -9.50 -40.02 N	110.62 -13.06 0.00 N	132.44 -15.74 0.00 N	121.86 -14.79 0.00 N	87.49 -10.16 0.00 N
BETHPAGE_CC_5 323564	99.55 7.50 0.00 N	97.04 7.45 0.00 N	110.39 8.70 0.00 N	98.20 7.53 0.00 N	98.13 7.53 0.00 N	101.44 7.19 0.00 N	96.27 7.08 -0.72 N	104.28 8.62 -1.16 N	133.08 11.38 -1.82 N	122.19 10.19 -5.06 N	157.27 11.76 -28.75 N	161.35 12.59 -24.59 N	221.06 11.26 -103.32 N	360.16 11.13 -249.21 N	250.85 12.93 -120.66 N	596.12 12.19 -475.52 N	378.75 12.66 -244.58 N	275.81 16.98 -92.33 N	233.47 17.40 -56.91 N	447.97 9.38 -352.64 N	322.34 13.05 -185.61 N	217.53 14.19 -55.16 N	149.08 11.52 -0.90 N	109.15 8.36 -3.15 N
BINGHAMTON___COGEN 23790	89.02 -3.03 0.00 N	86.09 -3.49 0.00 N	97.72 -3.96 0.00 N	87.21 -3.46 0.00 N	87.23 -3.37 0.00 N	90.78 -3.47 0.00 N	84.96 -3.52 0.00 N	90.29 -4.22 0.00 N	115.05 -4.83 0.00 N	102.54 -4.41 0.00 N	112.50 -4.26 0.00 N	119.76 -4.40 0.00 N	102.58 -3.90 0.00 N	96.39 -3.96 0.00 N	113.30 -3.96 0.00 N	105.31 -3.10 0.00 N	118.81 -2.70 0.00 N	163.03 -3.47 0.00 N	157.13 -2.03 0.00 N	181.05 -1.25 -96.36 N	121.14 -2.54 0.00 N	144.28 -3.90 0.00 N	131.91 -4.75 0.00 N	94.27 -3.37 0.00 N
BLACK RIVER___HYD 24047	92.04 -0.01 0.00 N	89.12 -0.47 0.00 N	100.97 -0.71 0.00 N	89.99 -0.69 0.00 N	89.95 -0.66 0.00 N	93.77 -0.49 0.00 N	88.14 -0.34 0.00 N	94.23 -0.27 0.00 N	120.37 0.49 0.00 N	107.53 0.59 0.00 N	117.51 0.75 0.00 N	124.95 0.79 0.00 N	106.95 0.48 0.00 N	100.08 0.27 0.00 N	117.38 0.12 0.00 N	108.67 0.25 0.00 N	122.12 0.61 0.00 N	167.63 1.14 0.00 N	160.67 1.51 0.00 N	97.28 1.32 -10.00 N	125.03 1.35 0.00 N	149.36 1.19 0.00 N	137.44 0.78 0.00 N	97.96 0.31 0.00 N
BLUE_CIRC_CHEM_DRP 24182	95.33 3.28 0.00 N	93.13 3.54 0.00 N	105.83 4.14 0.00 N	94.33 3.66 0.00 N	94.28 3.67 0.00 N	97.86 3.61 0.00 N	92.06 3.59 0.00 N	98.36 3.86 0.00 N	124.74 4.86 0.00 N	111.24 4.30 0.00 N	122.05 5.29 0.00 N	129.62 5.46 0.00 N	110.94 4.47 0.00 N	104.26 4.44 0.00 N	122.63 5.38 0.00 N	113.53 5.12 0.00 N	126.72 5.21 0.00 N	174.08 7.57 0.00 N	167.39 8.23 0.00 N	449.95 4.38 -359.62 N	129.61 5.93 0.00 N	154.49 6.31 0.00 N	141.65 5.00 0.00 N	101.14 3.50 0.00 N
BOC_GAS_DRP 24189	94.79 2.74 0.00 N	92.65 3.07 0.00 N	105.31 3.62 0.00 N	93.87 3.19 0.00 N	93.81 3.20 0.00 N	97.36 3.11 0.00 N	91.62 3.15 0.00 N	97.81 3.30 0.00 N	123.95 4.07 0.00 N	110.50 3.55 0.00 N	121.19 4.42 0.00 N	128.67 4.51 0.00 N	110.13 3.65 0.00 N	103.47 3.65 0.00 N	121.71 4.46 0.00 N	112.69 4.28 0.00 N	125.78 4.28 0.00 N	172.77 6.27 0.00 N	166.09 6.93 0.00 N	452.87 3.61 -363.31 N	128.59 4.91 0.00 N	153.43 5.25 0.00 N	140.75 4.10 0.00 N	100.54 2.89 0.00 N
BORALEX_4TH_BRANCH 23824	96.77 4.72 0.00 N	94.65 5.06 0.00 N	107.82 6.13 0.00 N	96.14 5.47 0.00 N	96.08 5.48 0.00 N	99.64 5.39 0.00 N	93.61 5.14 0.00 N	100.43 5.92 0.00 N	126.83 6.95 0.00 N	112.60 5.66 0.00 N	123.79 7.02 0.00 N	131.03 6.87 0.00 N	111.63 5.16 0.00 N	104.92 5.09 0.00 N	123.40 6.14 0.00 N	114.27 5.85 0.00 N	126.95 5.44 0.00 N	175.08 8.58 0.00 N	168.60 9.44 0.00 N	454.96 4.65 -364.36 N	130.07 6.39 0.00 N	155.56 7.38 0.00 N	142.73 6.08 0.00 N	101.80 4.15 0.00 N
BOWLINE___1 23526	97.23 5.17 0.00 N	94.70 5.11 0.00 N	107.55 5.87 0.00 N	95.84 5.16 0.00 N	95.76 5.15 0.00 N	99.27 5.02 0.00 N	93.27 4.80 0.00 N	100.56 6.05 0.00 N	127.87 7.99 0.00 N	114.36 7.42 0.00 N	125.51 8.75 0.00 N	133.45 9.29 0.00 N	114.62 8.14 0.00 N	107.84 8.02 0.00 N	126.89 9.63 0.00 N	117.19 8.78 0.00 N	130.45 8.94 0.00 N	178.94 12.45 0.00 N	172.00 12.84 0.00 N	372.72 7.18 -279.59 N	133.36 9.67 0.00 N	158.47 10.30 0.00 N	144.87 8.22 0.00 N	103.34 5.70 0.00 N
BOWLINE___2 23595	97.25 5.20 0.00 N	94.70 5.11 0.00 N	107.55 5.87 0.00 N	95.84 5.16 0.00 N	95.77 5.17 0.00 N	99.27 5.02 0.00 N	93.27 4.80 0.00 N	100.57 6.06 0.00 N	127.89 8.01 0.00 N	114.36 7.42 0.00 N	125.51 8.75 0.00 N	133.47 9.31 0.00 N	114.62 8.14 0.00 N	107.86 8.04 0.00 N	126.89 9.63 0.00 N	117.19 8.78 0.00 N	130.47 8.96 0.00 N	178.99 12.49 0.00 N	172.02 12.86 0.00 N	372.73 7.19 -279.59 N	133.36 9.67 0.00 N	158.52 10.34 0.00 N	144.90 8.25 0.00 N	103.34 5.70 0.00 N
BROOKHAVEN___DRP 24191	98.51 6.45 0.00 N	96.11 6.52 0.00 N	109.81 8.13 0.00 N	97.24 6.57 0.00 N	97.26 6.66 0.00 N	100.33 6.08 0.00 N	95.31 6.12 -0.72 N	103.32 7.65 -1.16 N	131.90 10.20 -1.82 N	120.94 8.93 -5.06 N	155.74 10.22 -28.75 N	159.88 11.13 -24.59 N	219.81 10.02 -103.32 N	359.08 10.05 -249.21 N	249.53 11.61 -120.66 N	595.01 11.08 -475.52 N	377.32 11.23 -244.58 N	273.65 14.81 -92.33 N	231.48 15.41 -56.91 N	446.50 7.90 -352.64 N	320.37 11.08 -185.61 N	215.40 12.06 -55.16 N	147.40 9.84 -0.90 N	108.01 7.21 -3.15 N
BROOKLYN_NAVY_YARD 23515	98.76 6.70 0.00 N	95.94 6.35 0.00 N	108.56 6.87 0.00 N	96.70 6.03 0.00 N	96.69 6.09 0.00 N	100.25 6.00 0.00 N	94.25 5.77 0.00 N	101.61 7.10 0.00 N	129.40 9.52 0.00 N	115.72 8.78 0.00 N	127.14 10.37 0.00 N	135.24 11.08 0.00 N	116.10 9.62 0.00 N	109.32 9.50 0.00 N	128.63 11.37 0.00 N	118.89 10.48 0.00 N	132.34 10.83 0.00 N	181.46 14.95 0.00 N	174.49 15.34 0.00 N	380.82 8.44 -286.44 N	135.19 11.51 0.00 N	160.58 12.40 0.00 N	146.76 10.11 0.00 N	104.61 6.97 0.00 N
BURROWS___LYONSDAL 23803	92.30 0.25 0.00 N	89.65 0.07 0.00 N	101.66 -0.03 0.00 N	90.62 -0.06 0.00 N	90.57 -0.04 0.00 N	94.30 0.05 0.00 N	88.58 0.10 0.00 N	94.63 0.13 0.00 N	120.46 0.58 0.00 N	107.58 0.63 0.00 N	117.59 0.83 0.00 N	125.05 0.89 0.00 N	107.14 0.66 0.00 N	100.40 0.58 0.00 N	117.85 0.59 0.00 N	109.03 0.62 0.00 N	122.39 0.87 0.00 N	167.98 1.48 0.00 N	160.89 1.73 0.00 N	87.18 1.23 0.00 N	125.11 1.43 0.00 N	149.48 1.30 0.00 N	137.55 0.89 0.00 N	98.12 0.47 0.00 N
CALPINE BETH_PAGE_GT4 24209	99.59 7.54 0.00 N	97.09 7.51 0.00 N	110.39 8.71 0.00 N	98.21 7.54 0.00 N	98.14 7.53 0.00 N	101.52 7.26 0.00 N	96.29 7.09 -0.72 N	104.30 8.64 -1.16 N	133.11 11.41 -1.82 N	122.25 10.24 -5.06 N	157.35 11.84 -28.75 N	161.47 12.72 -24.59 N	221.16 11.36 -103.32 N	360.25 11.21 -249.21 N	250.99 13.06 -120.66 N	596.22 12.29 -475.52 N	378.88 12.78 -244.58 N	276.00 17.17 -92.33 N	233.72 17.65 -56.91 N	448.14 9.55 -352.64 N	322.51 13.22 -185.61 N	217.67 14.33 -55.16 N	149.20 11.64 -0.90 N	109.21 8.41 -3.15 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	99.59 7.54 0.00 N	97.09 7.51 0.00 N	110.39 8.71 0.00 N	98.21 7.54 0.00 N	98.14 7.53 0.00 N	101.52 7.26 0.00 N	96.29 7.09 -0.72 N	104.30 8.64 -1.16 N	133.11 11.41 -1.82 N	122.25 10.24 -5.06 N	157.35 11.84 -28.75 N	161.47 12.72 -24.59 N	221.16 11.36 -103.32 N	360.25 11.21 -249.21 N	250.99 13.06 -120.66 N	596.22 12.29 -475.52 N	378.88 12.78 -244.58 N	276.00 17.17 -92.33 N	233.72 17.65 -56.91 N	448.14 9.55 -352.64 N	322.51 13.22 -185.61 N	217.67 14.33 -55.16 N	149.20 11.64 -0.90 N	109.21 8.41 -3.15 N	
CALSPAN___DRP 24200	81.78 -10.27 0.00 N	78.97 -10.62 0.00 N	89.64 -12.04 0.00 N	80.20 -10.47 0.00 N	80.16 -10.44 0.00 N	83.01 -11.25 0.00 N	76.09 -12.38 0.00 N	81.95 -12.55 0.00 N	104.18 -15.70 0.00 N	92.45 -14.49 0.00 N	101.81 -14.95 0.00 N	108.88 -15.28 0.00 N	93.97 -12.50 0.00 N	87.53 -12.29 0.00 N	102.76 -14.50 0.00 N	95.25 -13.16 0.00 N	108.05 -13.46 0.00 N	148.16 -18.34 0.00 N	142.17 -16.99 0.00 N	116.47 -9.50 -40.02 N	110.62 -13.06 0.00 N	132.44 -15.74 0.00 N	121.86 -14.79 0.00 N	87.49 -10.16 0.00 N	
CARR STREET_E__SYR 24060	89.56 -2.49 0.00 N	86.91 -2.67 0.00 N	98.63 -3.05 0.00 N	87.97 -2.70 0.00 N	87.90 -2.71 0.00 N	91.39 -2.86 0.00 N	85.68 -2.80 0.00 N	91.45 -3.05 0.00 N	116.32 -3.56 0.00 N	103.84 -3.11 0.00 N	113.76 -3.01 0.00 N	121.11 -3.05 0.00 N	104.00 -2.48 0.00 N	97.48 -2.34 0.00 N	114.54 -2.72 0.00 N	106.08 -2.33 0.00 N	119.20 -2.32 0.00 N	163.49 -3.01 0.00 N	156.82 -2.34 0.00 N	109.58 -1.12 -24.75 N	121.81 -1.87 0.00 N	145.51 -2.67 0.00 N	133.83 -2.82 0.00 N	95.40 -2.24 0.00 N	
CARTHAGE___PAPER 23857	92.19 0.14 0.00 N	89.31 -0.28 0.00 N	101.21 -0.47 0.00 N	90.22 -0.45 0.00 N	90.16 -0.45 0.00 N	94.00 -0.25 0.00 N	88.32 -0.16 0.00 N	94.40 -0.11 0.00 N	120.51 0.63 0.00 N	107.61 0.67 0.00 N	117.54 0.78 0.00 N	124.93 0.77 0.00 N	106.87 0.40 0.00 N	100.04 0.22 0.00 N	117.28 0.02 0.00 N	108.56 0.15 0.00 N	122.00 0.49 0.00 N	167.43 0.93 0.00 N	160.23 1.08 0.00 N	95.48 1.11 -8.42 N	124.79 1.11 0.00 N	149.20 1.02 0.00 N	137.42 0.77 0.00 N	98.04 0.39 0.00 N	
CE_DUNWOOD___DRP 24194	97.83 5.79 0.00 N	95.27 5.68 0.00 N	108.16 6.48 0.00 N	96.38 5.71 0.00 N	96.32 5.72 0.00 N	99.84 5.59 0.00 N	93.86 5.38 0.00 N	101.16 6.65 0.00 N	128.70 8.82 0.00 N	115.03 8.09 0.00 N	126.28 9.52 0.00 N	134.29 10.13 0.00 N	115.31 8.83 0.00 N	108.54 8.72 0.00 N	127.70 10.44 0.00 N	118.00 9.59 0.00 N	131.35 9.84 0.00 N	180.14 13.64 0.00 N	173.21 14.05 0.00 N	379.62 7.76 -285.91 N	134.21 10.53 0.00 N	159.44 11.26 0.00 N	145.75 9.10 0.00 N	103.95 6.30 0.00 N	
CE_MILLWOOD___DRP 24193	97.56 5.51 0.00 N	95.00 5.42 0.00 N	107.89 6.20 0.00 N	96.16 5.48 0.00 N	96.08 5.47 0.00 N	99.60 5.34 0.00 N	93.63 5.15 0.00 N	100.88 6.38 0.00 N	128.34 8.46 0.00 N	114.70 7.76 0.00 N	125.89 9.13 0.00 N	133.87 9.70 0.00 N	114.94 8.46 0.00 N	108.18 8.36 0.00 N	127.25 9.99 0.00 N	117.57 9.16 0.00 N	130.90 9.39 0.00 N	179.55 13.05 0.00 N	172.63 13.48 0.00 N	378.25 7.44 -284.86 N	133.79 10.11 0.00 N	158.99 10.82 0.00 N	145.31 8.66 0.00 N	103.65 6.00 0.00 N	
CE_NYC2_DRP 24202	110.16 9.40 -8.71 N	113.78 8.99 -15.20 N	115.23 9.79 -3.76 N	117.45 8.65 -18.13 N	103.48 8.77 -4.10 N	113.93 8.89 -10.78 N	106.75 8.52 -9.75 N	121.44 10.02 -16.91 N	138.99 13.37 -5.75 N	125.50 12.09 -6.47 N	130.74 13.62 -0.36 N	138.53 14.37 0.00 N	119.12 12.64 0.00 N	112.46 12.64 0.00 N	132.17 14.91 0.00 N	122.19 13.78 0.00 N	136.02 14.51 0.00 N	185.94 19.44 0.00 N	178.80 19.64 0.00 N	383.17 10.78 -286.44 N	138.58 14.90 0.00 N	164.64 16.46 0.00 N	150.23 13.58 0.00 N	107.32 9.68 0.00 N	
CE_NYC_DRP 24195	98.89 6.84 0.00 N	96.08 6.49 0.00 N	108.73 7.04 0.00 N	96.89 6.21 0.00 N	96.86 6.25 0.00 N	100.40 6.15 0.00 N	94.40 5.93 0.00 N	101.75 7.25 0.00 N	129.58 9.69 0.00 N	115.88 8.94 0.00 N	127.19 10.42 0.00 N	135.29 11.13 0.00 N	116.21 9.74 0.00 N	109.45 9.63 0.00 N	128.75 11.49 0.00 N	118.99 10.58 0.00 N	132.48 10.97 0.00 N	181.65 15.15 0.00 N	174.69 15.53 0.00 N	380.90 8.51 -286.44 N	135.28 11.60 0.00 N	160.59 12.42 0.00 N	146.71 10.06 0.00 N	104.61 6.96 0.00 N	
CH_MIDHUDSON___DRP 24192	97.52 5.47 0.00 N	95.00 5.41 0.00 N	107.87 6.18 0.00 N	96.17 5.49 0.00 N	96.09 5.48 0.00 N	99.61 5.35 0.00 N	93.63 5.15 0.00 N	100.73 6.23 0.00 N	128.08 8.20 0.00 N	114.41 7.47 0.00 N	125.63 8.87 0.00 N	133.55 9.39 0.00 N	114.59 8.11 0.00 N	107.83 8.02 0.00 N	126.85 9.59 0.00 N	117.27 8.86 0.00 N	130.61 9.10 0.00 N	179.26 12.76 0.00 N	172.33 13.17 0.00 N	395.96 7.25 -302.76 N	133.52 9.84 0.00 N	158.66 10.48 0.00 N	145.02 8.36 0.00 N	103.48 5.83 0.00 N	
CH_MISC_IPPS 23765	97.05 5.00 0.00 N	94.47 4.89 0.00 N	107.25 5.57 0.00 N	95.63 4.96 0.00 N	95.53 4.92 0.00 N	99.03 4.78 0.00 N	93.09 4.61 0.00 N	100.33 5.82 0.00 N	127.62 7.74 0.00 N	114.11 7.17 0.00 N	125.28 8.52 0.00 N	133.19 9.03 0.00 N	114.36 7.89 0.00 N	107.64 7.81 0.00 N	126.62 9.36 0.00 N	116.98 8.57 0.00 N	130.26 8.75 0.00 N	178.75 12.25 0.00 N	171.81 12.65 0.00 N	385.22 7.04 -292.23 N	133.17 9.49 0.00 N	158.17 9.99 0.00 N	144.50 7.85 0.00 N	103.05 5.40 0.00 N	
CH_RES_BVR_FALLS 23983	92.04 -0.01 0.00 N	89.50 -0.08 0.00 N	101.58 -0.10 0.00 N	90.59 -0.09 0.00 N	90.52 -0.08 0.00 N	94.25 0.00 0.00 N	88.42 -0.06 0.00 N	94.41 -0.10 0.00 N	119.76 -0.13 0.00 N	106.82 -0.12 0.00 N	116.44 -0.32 0.00 N	123.84 -0.33 0.00 N	106.23 -0.25 0.00 N	99.50 -0.32 0.00 N	116.80 -0.46 0.00 N	107.97 -0.44 0.00 N	121.15 -0.36 0.00 N	165.83 -0.68 0.00 N	158.24 -0.92 0.00 N	70.75 -0.45 14.74 N	123.10 -0.58 0.00 N	147.75 -0.43 0.00 N	136.52 -0.13 0.00 N	97.59 -0.06 0.00 N	
CH_RES_NIAGARA 23895	81.07 -10.98 0.00 N	78.62 -10.97 0.00 N	89.27 -12.41 0.00 N	79.92 -10.76 0.00 N	79.86 -10.75 0.00 N	82.53 -11.72 0.00 N	75.40 -13.08 0.00 N	81.29 -13.21 0.00 N	103.04 -16.84 0.00 N	91.28 -15.66 0.00 N	100.48 -16.28 0.00 N	107.48 -16.68 0.00 N	92.98 -13.49 0.00 N	86.32 -13.50 0.00 N	101.31 -15.95 0.00 N	93.86 -14.55 0.00 N	106.51 -15.00 0.00 N	146.36 -20.14 0.00 N	140.70 -18.46 0.00 N	111.27 -10.49 -35.80 N	109.76 -13.92 0.00 N	131.74 -16.43 0.00 N	121.64 -15.01 0.00 N	87.39 -10.25 0.00 N	
CH_RES_SYRACUSE 23985	89.79 -2.26 0.00 N	87.14 -2.45 0.00 N	98.88 -2.81 0.00 N	88.18 -2.49 0.00 N	88.12 -2.49 0.00 N	91.62 -2.64 0.00 N	85.94 -2.53 0.00 N	91.70 -2.81 0.00 N	116.69 -3.19 0.00 N	104.21 -2.73 0.00 N	114.19 -2.57 0.00 N	121.60 -2.57 0.00 N	104.40 -2.08 0.00 N	97.84 -1.98 0.00 N	114.97 -2.29 0.00 N	106.51 -1.90 0.00 N	119.75 -1.76 0.00 N	164.31 -2.19 0.00 N	157.59 -1.57 0.00 N	113.19 -0.67 -27.91 N	122.42 -1.26 0.00 N	146.17 -2.01 0.00 N	134.31 -2.34 0.00 N	95.68 -1.97 0.00 N	
CORNELL_____	84.12	81.33	92.24	82.25	82.18	85.51	80.13	85.61	109.34	97.84	107.48	114.61	98.50	92.32	108.45	100.62	113.42	155.93	150.34	135.75	116.73	138.67	126.85	90.05	

23752	-7.93 0.00 N	-8.26 0.00 N	-9.44 0.00 N	-8.42 0.00 N	-8.43 0.00 N	-8.74 0.00 N	-8.34 0.00 N	-8.89 0.00 N	-10.54 0.00 N	-9.10 0.00 N	-9.28 0.00 N	-9.55 0.00 N	-7.98 0.00 N	-7.50 0.00 N	-8.81 0.00 N	-7.79 0.00 N	-8.09 0.00 N	-10.57 0.00 N	-8.82 0.00 N	-4.43 -54.23 N	-6.95 0.00 N	-9.51 0.00 N	-9.80 0.00 N	-7.59 0.00 N
COXSACKIE___GT 23611	97.70 5.65 0.00 N	95.25 5.67 0.00 N	108.18 6.49 0.00 N	96.40 5.72 0.00 N	96.32 5.72 0.00 N	99.94 5.69 0.00 N	94.05 5.57 0.00 N	100.80 6.30 0.00 N	128.11 8.23 0.00 N	114.37 7.43 0.00 N	125.62 8.86 0.00 N	133.51 9.35 0.00 N	114.38 7.91 0.00 N	107.56 7.74 0.00 N	126.52 9.26 0.00 N	117.14 8.73 0.00 N	130.72 9.21 0.00 N	179.67 13.17 0.00 N	172.98 13.82 0.00 N	414.17 7.56 -320.66 N	133.84 10.16 0.00 N	159.15 10.98 0.00 N	145.62 8.97 0.00 N	103.73 6.08 0.00 N
CRESCENT___HYD 24018	96.46 4.41 0.00 N	94.37 4.78 0.00 N	107.37 5.69 0.00 N	95.69 5.01 0.00 N	95.64 5.03 0.00 N	99.26 5.01 0.00 N	93.36 4.88 0.00 N	99.99 5.49 0.00 N	126.63 6.75 0.00 N	112.58 5.64 0.00 N	123.62 6.85 0.00 N	131.02 6.86 0.00 N	111.77 5.30 0.00 N	105.06 5.24 0.00 N	123.56 6.30 0.00 N	114.43 6.02 0.00 N	127.54 6.03 0.00 N	175.75 9.25 0.00 N	169.15 9.99 0.00 N	456.97 5.08 -365.94 N	130.59 6.91 0.00 N	155.97 7.79 0.00 N	142.98 6.32 0.00 N	101.95 4.30 0.00 N
CRUCIBLE_METL_DRP 24180	89.79 -2.26 0.00 N	87.14 -2.45 0.00 N	98.88 -2.81 0.00 N	88.18 -2.49 0.00 N	88.12 -2.49 0.00 N	91.62 -2.64 0.00 N	85.94 -2.53 0.00 N	91.70 -2.81 0.00 N	116.69 -3.19 0.00 N	104.21 -2.73 0.00 N	114.19 -2.57 0.00 N	121.60 -2.57 0.00 N	104.40 -2.08 0.00 N	97.84 -1.98 0.00 N	114.97 -2.29 0.00 N	106.51 -1.90 0.00 N	119.75 -1.76 0.00 N	164.31 -2.19 0.00 N	157.59 -1.57 0.00 N	113.19 -0.67 -27.91 N	122.42 -1.26 0.00 N	146.17 -2.01 0.00 N	134.31 -2.34 0.00 N	95.68 -1.97 0.00 N
DANSKAMMER___1 23586	97.05 5.00 0.00 N	94.47 4.89 0.00 N	107.25 5.57 0.00 N	95.63 4.96 0.00 N	95.53 4.92 0.00 N	99.03 4.78 0.00 N	93.09 4.61 0.00 N	100.33 5.82 0.00 N	127.62 7.74 0.00 N	114.11 7.17 0.00 N	125.28 8.52 0.00 N	133.19 9.03 0.00 N	114.36 7.89 0.00 N	107.64 7.81 0.00 N	126.62 9.36 0.00 N	116.98 8.57 0.00 N	130.26 8.75 0.00 N	178.75 12.25 0.00 N	171.81 12.65 0.00 N	385.22 7.04 -292.23 N	133.17 9.49 0.00 N	158.17 9.99 0.00 N	144.50 7.85 0.00 N	103.05 5.40 0.00 N
DANSKAMMER___2 23589	97.05 5.00 0.00 N	94.47 4.89 0.00 N	107.25 5.57 0.00 N	95.63 4.96 0.00 N	95.53 4.92 0.00 N	99.03 4.78 0.00 N	93.09 4.61 0.00 N	100.33 5.82 0.00 N	127.62 7.74 0.00 N	114.11 7.17 0.00 N	125.28 8.52 0.00 N	133.19 9.03 0.00 N	114.36 7.89 0.00 N	107.64 7.81 0.00 N	126.62 9.36 0.00 N	116.98 8.57 0.00 N	130.26 8.75 0.00 N	178.75 12.25 0.00 N	171.81 12.65 0.00 N	385.22 7.04 -292.23 N	133.17 9.49 0.00 N	158.17 9.99 0.00 N	144.50 7.85 0.00 N	103.05 5.40 0.00 N
DANSKAMMER___3 23590	97.05 5.00 0.00 N	94.47 4.89 0.00 N	107.25 5.57 0.00 N	95.63 4.96 0.00 N	95.53 4.92 0.00 N	99.03 4.78 0.00 N	93.09 4.61 0.00 N	100.33 5.82 0.00 N	127.62 7.74 0.00 N	114.11 7.17 0.00 N	125.28 8.52 0.00 N	133.19 9.03 0.00 N	114.36 7.89 0.00 N	107.64 7.81 0.00 N	126.62 9.36 0.00 N	116.98 8.57 0.00 N	130.26 8.75 0.00 N	178.75 12.25 0.00 N	171.81 12.65 0.00 N	385.22 7.04 -292.23 N	133.17 9.49 0.00 N	158.17 9.99 0.00 N	144.50 7.85 0.00 N	103.05 5.40 0.00 N
DANSKAMMER___4 23591	97.05 5.00 0.00 N	94.47 4.89 0.00 N	107.25 5.57 0.00 N	95.63 4.96 0.00 N	95.53 4.92 0.00 N	99.03 4.78 0.00 N	93.09 4.61 0.00 N	100.33 5.82 0.00 N	127.62 7.74 0.00 N	114.11 7.17 0.00 N	125.28 8.52 0.00 N	133.19 9.03 0.00 N	114.36 7.89 0.00 N	107.64 7.81 0.00 N	126.62 9.36 0.00 N	116.98 8.57 0.00 N	130.26 8.75 0.00 N	178.75 12.25 0.00 N	171.81 12.65 0.00 N	385.22 7.04 -292.23 N	133.17 9.49 0.00 N	158.17 9.99 0.00 N	144.50 7.85 0.00 N	103.05 5.40 0.00 N
DANSKAMMER___DIESEL 23592	97.05 5.00 0.00 N	94.47 4.89 0.00 N	107.25 5.57 0.00 N	95.63 4.96 0.00 N	95.53 4.92 0.00 N	99.03 4.78 0.00 N	93.09 4.61 0.00 N	100.33 5.82 0.00 N	127.62 7.74 0.00 N	114.11 7.17 0.00 N	125.28 8.52 0.00 N	133.19 9.03 0.00 N	114.36 7.89 0.00 N	107.64 7.81 0.00 N	126.62 9.36 0.00 N	116.98 8.57 0.00 N	130.26 8.75 0.00 N	178.75 12.25 0.00 N	171.81 12.65 0.00 N	385.22 7.04 -292.23 N	133.17 9.49 0.00 N	158.17 9.99 0.00 N	144.50 7.85 0.00 N	103.05 5.40 0.00 N
DASHVILLE___HYD 23610	97.39 5.34 0.00 N	94.79 5.20 0.00 N	107.62 5.93 0.00 N	95.92 5.25 0.00 N	95.81 5.20 0.00 N	99.31 5.05 0.00 N	93.33 4.86 0.00 N	100.53 6.02 0.00 N	127.94 8.06 0.00 N	114.59 7.65 0.00 N	125.84 9.08 0.00 N	133.83 9.67 0.00 N	114.94 8.46 0.00 N	108.17 8.35 0.00 N	127.22 9.96 0.00 N	117.56 9.15 0.00 N	130.98 9.47 0.00 N	179.70 13.20 0.00 N	172.77 13.61 0.00 N	388.39 7.58 -294.86 N	133.91 10.23 0.00 N	158.99 10.82 0.00 N	145.02 8.37 0.00 N	103.39 5.75 0.00 N
DOGLEVILLE___HYD 23807	95.52 3.47 0.00 N	93.10 3.52 0.00 N	105.81 4.13 0.00 N	94.39 3.72 0.00 N	94.33 3.72 0.00 N	97.98 3.73 0.00 N	92.19 3.71 0.00 N	98.56 4.06 0.00 N	125.30 5.41 0.00 N	111.61 4.67 0.00 N	122.41 5.64 0.00 N	129.99 5.83 0.00 N	110.83 4.36 0.00 N	104.09 4.27 0.00 N	122.53 5.27 0.00 N	113.59 5.18 0.00 N	127.18 5.67 0.00 N	174.96 8.45 0.00 N	168.64 9.49 0.00 N	83.52 4.95 7.37 N	130.54 6.86 0.00 N	155.40 7.23 0.00 N	142.19 5.53 0.00 N	101.28 3.63 0.00 N
DUNKIRK___1 23563	78.57 -13.49 0.00 N	75.10 -14.49 0.00 N	85.30 -16.39 0.00 N	76.31 -14.37 0.00 N	76.34 -14.27 0.00 N	79.35 -14.91 0.00 N	72.85 -15.63 0.00 N	78.44 -16.07 0.00 N	100.22 -19.66 0.00 N	88.97 -17.97 0.00 N	98.08 -18.68 0.00 N	104.77 -19.39 0.00 N	89.91 -16.56 0.00 N	84.30 -15.52 0.00 N	99.06 -18.20 0.00 N	91.88 -16.53 0.00 N	104.25 -17.27 0.00 N	142.91 -23.59 0.00 N	138.03 -21.13 0.00 N	121.00 -11.81 -46.86 N	106.04 -17.64 0.00 N	126.39 -21.78 0.00 N	115.42 -21.24 0.00 N	83.12 -14.53 0.00 N
DUNKIRK___2 23564	78.57 -13.49 0.00 N	75.10 -14.49 0.00 N	85.30 -16.39 0.00 N	76.31 -14.37 0.00 N	76.34 -14.27 0.00 N	79.35 -14.91 0.00 N	72.85 -15.63 0.00 N	78.44 -16.07 0.00 N	100.22 -19.66 0.00 N	88.97 -17.97 0.00 N	98.08 -18.68 0.00 N	104.77 -19.39 0.00 N	89.91 -16.56 0.00 N	84.30 -15.52 0.00 N	99.06 -18.20 0.00 N	91.88 -16.53 0.00 N	104.25 -17.27 0.00 N	142.91 -23.59 0.00 N	138.03 -21.13 0.00 N	121.00 -11.81 -46.86 N	106.04 -17.64 0.00 N	126.39 -21.78 0.00 N	115.42 -21.24 0.00 N	83.12 -14.53 0.00 N
DUNKIRK___3 23565	79.50 -12.55 0.00 N	76.17 -13.42 0.00 N	86.51 -15.18 0.00 N	77.39 -13.29 0.00 N	77.41 -13.19 0.00 N	80.45 -13.81 0.00 N	73.89 -14.59 0.00 N	79.52 -14.98 0.00 N	101.55 -18.33 0.00 N	90.16 -16.78 0.00 N	99.36 -17.41 0.00 N	106.15 -18.01 0.00 N	91.14 -15.34 0.00 N	85.38 -14.44 0.00 N	100.32 -16.94 0.00 N	93.05 -15.36 0.00 N	105.56 -15.95 0.00 N	144.76 -21.74 0.00 N	139.75 -19.41 0.00 N	122.45 -10.89 -47.39 N	107.48 -16.20 0.00 N	128.10 -20.08 0.00 N	117.13 -19.52 0.00 N	84.30 -13.35 0.00 N



DUNKIRK___4 23566	79.50 -12.55 0.00 N	76.17 -13.42 0.00 N	86.51 -15.18 0.00 N	77.39 -13.29 0.00 N	77.41 -13.19 0.00 N	80.45 -13.81 0.00 N	73.89 -14.59 0.00 N	79.52 -14.98 0.00 N	101.55 -18.33 0.00 N	90.16 -16.78 0.00 N	99.36 -17.41 0.00 N	106.15 -18.01 0.00 N	91.14 -15.34 0.00 N	85.38 -14.44 0.00 N	100.32 -16.94 0.00 N	93.05 -15.36 0.00 N	105.56 -15.95 0.00 N	144.76 -21.74 0.00 N	139.75 -19.41 0.00 N	122.45 -10.89 -47.39 N	107.48 -16.20 0.00 N	128.10 -20.08 0.00 N	117.13 -19.52 0.00 N	84.30 -13.35 0.00 N
EAST HAMPTON___GT 23717	101.38 9.33 0.00 N	98.67 9.09 0.00 N	112.71 11.03 0.00 N	99.68 9.01 0.00 N	99.69 9.08 0.00 N	102.89 8.63 0.00 N	97.77 8.57 -0.72 N	106.05 10.38 -1.16 N	135.86 14.15 -1.82 N	124.90 12.90 -5.06 N	160.41 14.90 -28.75 N	165.01 16.25 -24.59 N	224.26 14.46 -103.32 N	363.31 14.29 -249.21 N	254.53 16.61 -120.66 N	599.67 15.74 -475.52 N	382.67 16.58 -244.58 N	281.13 22.30 -92.33 N	239.04 22.97 -56.91 N	450.81 12.21 -352.64 N	326.09 16.80 -185.61 N	221.75 18.41 -55.16 N	152.82 15.27 -0.90 N	111.27 10.47 -3.15 N
EAST RIVER___6 23660	98.90 6.85 0.00 N	96.07 6.48 0.00 N	108.71 7.03 0.00 N	96.89 6.21 0.00 N	96.85 6.24 0.00 N	100.40 6.15 0.00 N	94.41 5.94 0.00 N	101.80 7.30 0.00 N	129.67 9.78 0.00 N	115.87 8.93 0.00 N	127.22 10.46 0.00 N	135.36 11.20 0.00 N	116.27 9.80 0.00 N	109.46 9.64 0.00 N	128.75 11.49 0.00 N	118.99 10.58 0.00 N	132.47 10.96 0.00 N	181.60 15.10 0.00 N	174.66 15.50 0.00 N	380.90 8.51 -286.44 N	135.27 11.59 0.00 N	160.58 12.40 0.00 N	146.66 10.00 0.00 N	104.56 6.91 0.00 N
EAST RIVER___7 23524	98.90 6.85 0.00 N	96.07 6.48 0.00 N	108.71 7.03 0.00 N	96.89 6.21 0.00 N	96.85 6.24 0.00 N	100.40 6.15 0.00 N	94.41 5.94 0.00 N	101.80 7.30 0.00 N	129.67 9.78 0.00 N	115.87 8.93 0.00 N	127.22 10.46 0.00 N	135.36 11.20 0.00 N	116.27 9.80 0.00 N	109.46 9.64 0.00 N	128.75 11.49 0.00 N	118.99 10.58 0.00 N	132.47 10.96 0.00 N	181.60 15.10 0.00 N	174.66 15.50 0.00 N	380.90 8.51 -286.44 N	135.27 11.59 0.00 N	160.58 12.40 0.00 N	146.66 10.00 0.00 N	104.56 6.91 0.00 N
EAST_HAMPTON___DIESEL 23722	101.38 9.33 0.00 N	98.67 9.09 0.00 N	112.71 11.03 0.00 N	99.68 9.01 0.00 N	99.69 9.08 0.00 N	102.89 8.63 0.00 N	97.77 8.57 -0.72 N	106.05 10.38 -1.16 N	135.86 14.15 -1.82 N	124.90 12.90 -5.06 N	160.41 14.90 -28.75 N	165.01 16.25 -24.59 N	224.26 14.46 -103.32 N	363.31 14.29 -249.21 N	254.53 16.61 -120.66 N	599.67 15.74 -475.52 N	382.67 16.58 -244.58 N	281.13 22.30 -92.33 N	239.04 22.97 -56.91 N	450.81 12.21 -352.64 N	326.09 16.80 -185.61 N	221.75 18.41 -55.16 N	152.82 15.27 -0.90 N	111.27 10.47 -3.15 N
EAST_RIVER___1 323558	98.89 6.84 0.00 N	96.08 6.49 0.00 N	108.73 7.04 0.00 N	96.89 6.21 0.00 N	96.86 6.25 0.00 N	100.40 6.15 0.00 N	94.40 5.93 0.00 N	101.75 7.25 0.00 N	129.58 9.69 0.00 N	115.88 8.94 0.00 N	127.19 10.42 0.00 N	135.29 11.13 0.00 N	116.21 9.74 0.00 N	109.45 9.63 0.00 N	128.75 11.49 0.00 N	118.99 10.58 0.00 N	132.48 10.97 0.00 N	181.65 15.15 0.00 N	174.69 15.53 0.00 N	380.90 8.51 -286.44 N	135.28 11.60 0.00 N	160.59 12.42 0.00 N	146.71 10.06 0.00 N	104.61 6.96 0.00 N
EAST_RIVER___2 323559	98.90 6.85 0.00 N	96.07 6.48 0.00 N	108.71 7.03 0.00 N	96.89 6.21 0.00 N	96.85 6.24 0.00 N	100.40 6.15 0.00 N	94.41 5.94 0.00 N	101.80 7.30 0.00 N	129.67 9.78 0.00 N	115.87 8.93 0.00 N	127.22 10.46 0.00 N	135.36 11.20 0.00 N	116.27 9.80 0.00 N	109.46 9.64 0.00 N	128.75 11.49 0.00 N	118.99 10.58 0.00 N	132.47 10.96 0.00 N	181.60 15.10 0.00 N	174.66 15.50 0.00 N	380.90 8.51 -286.44 N	135.27 11.59 0.00 N	160.58 12.40 0.00 N	146.66 10.00 0.00 N	104.56 6.91 0.00 N
ELEC_TRO_TEK 24086	98.87 6.81 0.00 N	96.38 6.79 0.00 N	109.52 7.84 0.00 N	97.49 6.82 0.00 N	97.42 6.82 0.00 N	100.81 6.56 0.00 N	95.60 6.40 -0.72 N	103.48 7.82 -1.16 N	131.98 10.27 -1.82 N	121.30 9.29 -5.06 N	156.32 10.81 -28.75 N	160.42 11.67 -24.59 N	220.20 10.41 -103.32 N	359.29 10.26 -249.21 N	249.85 11.93 -120.66 N	595.06 11.14 -475.52 N	377.58 11.49 -244.58 N	274.22 15.39 -92.33 N	231.94 15.87 -56.91 N	447.23 8.63 -352.64 N	321.22 11.93 -185.61 N	216.18 12.84 -55.16 N	147.96 10.41 -0.90 N	108.32 7.53 -3.15 N
E_CANADA_CAP_HY 24051	93.73 1.68 0.00 N	90.72 1.13 0.00 N	102.76 1.07 0.00 N	91.49 0.81 0.00 N	91.43 0.82 0.00 N	95.35 1.09 0.00 N	89.56 1.09 0.00 N	95.17 0.67 0.00 N	121.23 1.35 0.00 N	108.56 1.62 0.00 N	118.59 1.83 0.00 N	126.40 2.24 0.00 N	108.83 2.35 0.00 N	101.96 2.14 0.00 N	119.54 2.28 0.00 N	110.78 2.37 0.00 N	124.89 3.37 0.00 N	170.96 4.46 0.00 N	163.26 4.10 0.00 N	552.66 2.83 -463.88 N	127.19 3.51 0.00 N	151.95 3.77 0.00 N	139.63 2.98 0.00 N	99.57 1.92 0.00 N
E_CANADA_MHWK_HY 24050	95.52 3.47 0.00 N	93.10 3.52 0.00 N	105.81 4.13 0.00 N	94.39 3.72 0.00 N	94.33 3.72 0.00 N	97.98 3.73 0.00 N	92.19 3.71 0.00 N	98.56 4.06 0.00 N	125.30 5.41 0.00 N	111.61 4.67 0.00 N	122.41 5.64 0.00 N	129.99 5.83 0.00 N	110.83 4.36 0.00 N	104.09 4.27 0.00 N	122.53 5.27 0.00 N	113.59 5.18 0.00 N	127.18 5.67 0.00 N	174.96 8.45 0.00 N	168.64 9.49 0.00 N	83.52 4.95 7.37 N	130.54 6.86 0.00 N	155.40 7.23 0.00 N	142.19 5.53 0.00 N	101.28 3.63 0.00 N
E_FISHKILL___LBMP 23776	97.28 5.23 0.00 N	94.77 5.19 0.00 N	107.65 5.97 0.00 N	95.97 5.30 0.00 N	95.90 5.29 0.00 N	99.40 5.15 0.00 N	93.39 4.92 0.00 N	100.58 6.08 0.00 N	127.85 7.97 0.00 N	114.18 7.24 0.00 N	125.29 8.53 0.00 N	133.18 9.02 0.00 N	114.28 7.81 0.00 N	107.54 7.71 0.00 N	126.46 9.20 0.00 N	116.88 8.46 0.00 N	130.13 8.62 0.00 N	178.55 12.05 0.00 N	171.67 12.51 0.00 N	383.96 6.83 -291.17 N	132.98 9.30 0.00 N	158.11 9.93 0.00 N	144.62 7.96 0.00 N	103.20 5.55 0.00 N
FAR ROCKAWAY___4 23548	100.61 8.55 0.00 N	97.92 8.33 0.00 N	111.24 9.56 0.00 N	98.99 8.32 0.00 N	98.82 8.21 0.00 N	101.97 7.72 0.00 N	96.78 7.58 -0.72 N	104.76 9.09 -1.16 N	133.58 11.88 -1.82 N	123.08 11.08 -5.06 N	158.14 12.63 -28.75 N	162.75 14.00 -24.59 N	222.45 12.65 -103.32 N	360.97 11.94 -249.21 N	251.38 13.46 -120.66 N	596.16 12.24 -475.52 N	379.09 13.00 -244.58 N	276.40 17.56 -92.33 N	234.67 18.61 -56.91 N	448.38 9.79 -352.64 N	322.98 13.69 -185.61 N	218.26 14.92 -55.16 N	150.17 12.61 -0.90 N	110.58 9.78 -3.15 N
FARRAGUT___LBMP 323566	98.77 6.72 0.00 N	95.96 6.38 0.00 N	108.61 6.92 0.00 N	96.76 6.09 0.00 N	96.75 6.15 0.00 N	100.29 6.04 0.00 N	94.30 5.82 0.00 N	101.63 7.13 0.00 N	129.43 9.55 0.00 N	115.74 8.80 0.00 N	127.04 10.28 0.00 N	135.12 10.95 0.00 N	116.06 9.59 0.00 N	109.28 9.46 0.00 N	128.55 11.29 0.00 N	118.84 10.43 0.00 N	132.31 10.80 0.00 N	181.38 14.88 0.00 N	174.39 15.23 0.00 N	380.76 8.37 -286.44 N	135.07 11.39 0.00 N	160.33 12.16 0.00 N	146.49 9.84 0.00 N	104.48 6.83 0.00 N
FENNER___WINDPWR 24204	91.79 -0.26 0.00 N	89.20 -0.38 0.00 N	101.17 -0.52 0.00 N	90.19 -0.48 0.00 N	90.13 -0.48 0.00 N	93.78 -0.48 0.00 N	88.06 -0.42 0.00 N	94.08 -0.42 0.00 N	119.75 -0.13 0.00 N	107.01 0.07 0.00 N	117.17 0.41 0.00 N	124.73 0.57 0.00 N	106.96 0.48 0.00 N	100.33 0.51 0.00 N	117.86 0.60 0.00 N	109.02 0.61 0.00 N	122.40 0.89 0.00 N	168.10 1.60 0.00 N	161.16 2.00 0.00 N	93.07 1.33 -5.79 N	125.31 1.63 0.00 N	149.50 1.32 0.00 N	137.34 0.69 0.00 N	97.87 0.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	89.79 -2.26 0.00 N	87.14 -2.45 0.00 N	98.88 -2.81 0.00 N	88.18 -2.49 0.00 N	88.12 -2.49 0.00 N	91.62 -2.64 0.00 N	85.94 -2.53 0.00 N	91.70 -2.81 0.00 N	116.69 -3.19 0.00 N	104.21 -2.73 0.00 N	114.19 -2.57 0.00 N	121.60 -2.57 0.00 N	104.40 -2.08 0.00 N	97.84 -1.98 0.00 N	114.97 -2.29 0.00 N	106.51 -1.90 0.00 N	119.75 -1.76 0.00 N	164.31 -2.19 0.00 N	157.59 -1.57 0.00 N	113.19 -0.67 -27.91 N	122.42 -1.26 0.00 N	146.17 -2.01 0.00 N	134.31 -2.34 0.00 N	95.68 -1.97 0.00 N	
FITZPATRICK____ 23598	88.46 -3.59 0.00 N	85.99 -3.59 0.00 N	97.61 -4.08 0.00 N	87.05 -3.63 0.00 N	86.99 -3.62 0.00 N	90.43 -3.83 0.00 N	84.74 -3.73 0.00 N	90.49 -4.02 0.00 N	114.92 -4.97 0.00 N	102.52 -4.42 0.00 N	112.16 -4.60 0.00 N	119.38 -4.78 0.00 N	102.45 -4.03 0.00 N	96.01 -3.81 0.00 N	112.79 -4.47 0.00 N	104.41 -4.00 0.00 N	117.27 -4.24 0.00 N	160.83 -5.67 0.00 N	154.11 -5.06 0.00 N	100.11 -2.69 -16.85 N	119.75 -3.93 0.00 N	143.34 -4.84 0.00 N	131.95 -4.70 0.00 N	94.21 -3.44 0.00 N	
FORT ORANGE____ 23900	95.99 3.94 0.00 N	94.04 4.45 0.00 N	106.91 5.22 0.00 N	95.31 4.63 0.00 N	95.26 4.65 0.00 N	98.85 4.60 0.00 N	92.98 4.50 0.00 N	99.52 5.01 0.00 N	126.21 6.33 0.00 N	112.51 5.57 0.00 N	123.51 6.75 0.00 N	131.10 6.94 0.00 N	112.09 5.62 0.00 N	105.36 5.54 0.00 N	123.92 6.67 0.00 N	114.72 6.31 0.00 N	127.93 6.41 0.00 N	175.91 9.41 0.00 N	169.27 10.11 0.00 N	448.81 5.34 -357.52 N	130.96 7.28 0.00 N	156.10 7.93 0.00 N	143.00 6.35 0.00 N	102.00 4.35 0.00 N	
FORT_DRUM_COGEN 23780	92.10 0.05 0.00 N	89.18 -0.41 0.00 N	101.04 -0.64 0.00 N	90.05 -0.63 0.00 N	90.02 -0.59 0.00 N	93.83 -0.42 0.00 N	88.19 -0.29 0.00 N	94.30 -0.21 0.00 N	120.47 0.59 0.00 N	107.59 0.65 0.00 N	117.58 0.82 0.00 N	125.02 0.86 0.00 N	107.02 0.54 0.00 N	100.16 0.34 0.00 N	117.43 0.17 0.00 N	108.69 0.27 0.00 N	122.19 0.68 0.00 N	167.71 1.21 0.00 N	160.70 1.54 0.00 N	96.77 1.34 -9.48 N	125.08 1.40 0.00 N	149.41 1.24 0.00 N	137.50 0.85 0.00 N	98.02 0.37 0.00 N	
FPL_FAR_ROCK_GT1 24212	100.61 8.55 0.00 N	97.92 8.33 0.00 N	111.24 9.56 0.00 N	98.99 8.32 0.00 N	98.82 8.21 0.00 N	101.97 7.72 0.00 N	96.78 7.58 0.00 N	104.76 9.09 -1.16 N	133.58 11.88 -1.82 N	123.08 11.08 -5.06 N	158.14 12.63 -28.75 N	162.75 14.00 -24.59 N	222.45 12.65 -103.32 N	360.97 11.94 -249.21 N	251.38 13.46 -120.66 N	596.16 12.24 -475.52 N	379.09 13.00 -244.58 N	276.40 17.56 -92.33 N	234.67 18.61 -56.91 N	448.38 9.79 -352.64 N	322.98 13.69 -185.61 N	218.26 14.92 -55.16 N	150.17 12.61 -0.90 N	110.58 9.78 -3.15 N	
FPL_FAR_ROCK_GT2 23815	100.61 8.55 0.00 N	97.92 8.33 0.00 N	111.24 9.56 0.00 N	98.99 8.32 0.00 N	98.82 8.21 0.00 N	101.97 7.72 0.00 N	96.78 7.58 0.00 N	104.76 9.09 -1.16 N	133.58 11.88 -1.82 N	123.08 11.08 -5.06 N	158.14 12.63 -28.75 N	162.75 14.00 -24.59 N	222.45 12.65 -103.32 N	360.97 11.94 -249.21 N	251.38 13.46 -120.66 N	596.16 12.24 -475.52 N	379.09 13.00 -244.58 N	276.40 17.56 -92.33 N	234.67 18.61 -56.91 N	448.38 9.79 -352.64 N	322.98 13.69 -185.61 N	218.26 14.92 -55.16 N	150.17 12.61 -0.90 N	110.58 9.78 -3.15 N	
FRANKLIN_FALL_HYD 24054	92.02 -0.03 0.00 N	89.53 -0.06 0.00 N	101.52 -0.16 0.00 N	90.50 -0.18 0.00 N	90.40 -0.21 0.00 N	94.28 0.03 0.00 N	88.51 0.04 0.00 N	94.54 0.04 0.00 N	119.89 0.01 0.00 N	106.89 -0.05 0.00 N	116.10 -0.66 0.00 N	123.31 -0.85 0.00 N	105.40 -1.07 0.00 N	98.59 -1.23 0.00 N	115.57 -1.69 0.00 N	106.72 -1.69 0.00 N	119.77 -1.74 0.00 N	163.71 -2.80 0.00 N	155.33 -3.82 0.00 N	83.97 -1.98 0.00 N	121.14 -2.54 0.00 N	146.11 -2.06 0.00 N	136.10 -0.55 0.00 N	97.57 -0.07 0.00 N	
FREEPORT_EQUS_GT1 23764	99.89 7.84 0.00 N	97.32 7.73 0.00 N	110.63 8.95 0.00 N	98.45 7.78 0.00 N	98.36 7.75 0.00 N	101.75 7.50 0.00 N	96.54 7.35 0.00 N	104.55 8.89 -1.16 N	133.47 11.76 -1.82 N	122.68 10.68 -5.06 N	157.86 12.34 -28.75 N	162.08 13.32 -24.59 N	221.67 11.87 -103.32 N	360.68 11.65 -249.21 N	251.46 13.53 -120.66 N	596.65 12.72 -475.52 N	379.38 13.29 -244.58 N	276.74 17.91 -92.33 N	234.54 18.47 -56.91 N	448.56 9.96 -352.64 N	323.10 13.81 -185.61 N	218.32 14.98 -55.16 N	149.76 12.20 -0.90 N	109.58 8.79 -3.15 N	
FULTON COGEN____ 23766	89.49 -2.56 0.00 N	86.88 -2.71 0.00 N	98.59 -3.09 0.00 N	87.93 -2.74 0.00 N	87.88 -2.73 0.00 N	91.35 -2.90 0.00 N	85.67 -2.81 0.00 N	91.48 -3.03 0.00 N	116.33 -3.55 0.00 N	103.87 -3.07 0.00 N	113.74 -3.02 0.00 N	121.11 -3.05 0.00 N	104.00 -2.48 0.00 N	97.45 -2.37 0.00 N	114.49 -2.77 0.00 N	106.04 -2.37 0.00 N	119.21 -2.31 0.00 N	163.50 -3.00 0.00 N	156.75 -2.41 0.00 N	107.44 -1.15 -22.64 N	121.77 -1.91 0.00 N	145.53 -2.64 0.00 N	133.79 -2.87 0.00 N	95.37 -2.28 0.00 N	
Freeport____CT2 23818	99.89 7.84 0.00 N	97.32 7.73 0.00 N	110.63 8.95 0.00 N	98.45 7.78 0.00 N	98.36 7.75 0.00 N	101.75 7.50 0.00 N	96.54 7.35 0.00 N	104.55 8.89 -1.16 N	133.47 11.76 -1.82 N	122.68 10.68 -5.06 N	157.86 12.34 -28.75 N	162.08 13.32 -24.59 N	221.67 11.87 -103.32 N	360.68 11.65 -249.21 N	251.46 13.53 -120.66 N	596.65 12.72 -475.52 N	379.38 13.29 -244.58 N	276.74 17.91 -92.33 N	234.54 18.47 -56.91 N	448.56 9.96 -352.64 N	323.10 13.81 -185.61 N	218.32 14.98 -55.16 N	149.76 12.20 -0.90 N	109.58 8.79 -3.15 N	
G.F.CEMENT____DRP 24184	97.28 5.23 0.00 N	94.96 5.37 0.00 N	108.05 6.36 0.00 N	96.32 5.65 0.00 N	96.30 5.69 0.00 N	100.01 5.75 0.00 N	94.05 5.57 0.00 N	100.96 6.45 0.00 N	127.88 8.00 0.00 N	113.02 6.08 0.00 N	123.84 7.08 0.00 N	131.07 6.91 0.00 N	111.42 4.94 0.00 N	104.66 4.84 0.00 N	123.01 5.76 0.00 N	114.16 5.75 0.00 N	127.88 6.36 0.00 N	176.69 10.19 0.00 N	170.05 10.89 0.00 N	465.34 5.03 -374.37 N	130.44 6.76 0.00 N	156.73 8.55 0.00 N	143.60 6.95 0.00 N	102.40 4.75 0.00 N	
GARDENVILLE____LBMP 24039	81.50 -10.55 0.00 N	78.65 -10.93 0.00 N	89.27 -12.41 0.00 N	79.90 -10.78 0.00 N	79.86 -10.75 0.00 N	82.73 -11.53 0.00 N	75.83 -12.65 0.00 N	81.68 -12.82 0.00 N	103.86 -16.02 0.00 N	92.17 -14.77 0.00 N	101.50 -15.26 0.00 N	108.53 -15.63 0.00 N	93.62 -12.86 0.00 N	87.24 -12.58 0.00 N	102.45 -14.81 0.00 N	94.94 -13.47 0.00 N	107.71 -13.80 0.00 N	147.74 -18.76 0.00 N	141.85 -17.30 0.00 N	116.27 -9.70 -40.02 N	110.22 -13.46 0.00 N	131.97 -16.21 0.00 N	121.39 -15.26 0.00 N	87.16 -10.49 0.00 N	
GENERAL____MILLS 23808	81.78 -10.27 0.00 N	78.97 -10.62 0.00 N	89.64 -12.04 0.00 N	80.20 -10.47 0.00 N	80.16 -10.44 0.00 N	83.01 -11.25 0.00 N	76.09 -12.38 0.00 N	81.95 -12.55 0.00 N	104.18 -15.70 0.00 N	92.45 -14.49 0.00 N	101.81 -14.95 0.00 N	108.88 -15.28 0.00 N	93.97 -12.50 0.00 N	87.53 -12.29 0.00 N	102.76 -14.50 0.00 N	95.25 -13.16 0.00 N	108.05 -13.46 0.00 N	148.16 -18.34 0.00 N	142.17 -16.99 0.00 N	116.47 -9.50 -40.02 N	110.62 -13.06 0.00 N	132.44 -15.74 0.00 N	121.86 -14.79 0.00 N	87.49 -10.16 0.00 N	
GE_PLASTICS____DRP	94.32	92.27	104.86	93.47	93.38	96.94	91.20	97.43	123.42	110.02	120.71	128.16	109.61	102.98	121.20	112.22	125.15	171.99	165.45	449.89	128.00	152.72	140.18	100.09	

24183	2.27 0.00 N	2.69 0.00 N	3.18 0.00 N	2.80 0.00 N	2.77 0.00 N	2.69 0.00 N	2.73 0.00 N	2.92 0.00 N	3.54 0.00 N	3.08 0.00 N	3.95 0.00 N	4.00 0.00 N	3.13 0.00 N	3.16 0.00 N	3.94 0.00 N	3.81 0.00 N	3.64 0.00 N	5.49 0.00 N	6.29 0.00 N	3.26 -360.68 N	4.31 0.00 N	4.54 0.00 N	3.53 0.00 N	2.44 0.00 N
GILBOA___1 23756	94.85 2.80 0.00 N	92.66 3.07 0.00 N	105.26 3.58 0.00 N	93.86 3.18 0.00 N	93.80 3.19 0.00 N	97.38 3.13 0.00 N	91.80 3.32 0.00 N	97.26 2.76 0.00 N	123.10 3.22 0.00 N	109.79 2.85 0.00 N	120.34 3.58 0.00 N	127.88 3.72 0.00 N	109.55 3.08 0.00 N	102.92 3.11 0.00 N	121.01 3.75 0.00 N	112.26 3.85 0.00 N	125.69 4.17 0.00 N	172.55 6.05 0.00 N	165.74 6.58 0.00 N	368.91 3.37 -279.59 N	128.39 4.71 0.00 N	153.11 4.94 0.00 N	140.39 3.74 0.00 N	100.49 2.85 0.00 N
GILBOA___2 23757	94.85 2.80 0.00 N	92.66 3.07 0.00 N	105.26 3.58 0.00 N	93.86 3.18 0.00 N	93.80 3.19 0.00 N	97.38 3.13 0.00 N	91.80 3.32 0.00 N	97.26 2.76 0.00 N	123.10 3.22 0.00 N	109.79 2.85 0.00 N	120.34 3.58 0.00 N	127.88 3.72 0.00 N	109.55 3.08 0.00 N	102.92 3.11 0.00 N	121.01 3.75 0.00 N	112.26 3.85 0.00 N	125.69 4.17 0.00 N	172.55 6.05 0.00 N	165.74 6.58 0.00 N	368.91 3.37 -279.59 N	128.39 4.71 0.00 N	153.11 4.94 0.00 N	140.39 3.74 0.00 N	100.49 2.85 0.00 N
GILBOA___3 23758	94.85 2.80 0.00 N	92.66 3.07 0.00 N	105.26 3.58 0.00 N	93.86 3.18 0.00 N	93.80 3.19 0.00 N	97.38 3.13 0.00 N	91.80 3.32 0.00 N	97.26 2.76 0.00 N	123.10 3.22 0.00 N	109.79 2.85 0.00 N	120.34 3.58 0.00 N	127.88 3.72 0.00 N	109.55 3.08 0.00 N	102.92 3.11 0.00 N	121.01 3.75 0.00 N	112.26 3.85 0.00 N	125.69 4.17 0.00 N	172.55 6.05 0.00 N	165.74 6.58 0.00 N	368.91 3.37 -279.59 N	128.39 4.71 0.00 N	153.11 4.94 0.00 N	140.39 3.74 0.00 N	100.49 2.85 0.00 N
GILBOA___4 23759	94.85 2.80 0.00 N	92.66 3.07 0.00 N	105.26 3.58 0.00 N	93.86 3.18 0.00 N	93.80 3.19 0.00 N	97.38 3.13 0.00 N	91.80 3.32 0.00 N	97.26 2.76 0.00 N	123.10 3.22 0.00 N	109.79 2.85 0.00 N	120.34 3.58 0.00 N	127.88 3.72 0.00 N	109.55 3.08 0.00 N	102.92 3.11 0.00 N	121.01 3.75 0.00 N	112.26 3.85 0.00 N	125.69 4.17 0.00 N	172.55 6.05 0.00 N	165.74 6.58 0.00 N	368.91 3.37 -279.59 N	128.39 4.71 0.00 N	153.11 4.94 0.00 N	140.39 3.74 0.00 N	100.49 2.85 0.00 N
GILBOA____ 23599	94.85 2.80 0.00 N	92.66 3.07 0.00 N	105.26 3.58 0.00 N	93.86 3.18 0.00 N	93.80 3.19 0.00 N	97.38 3.13 0.00 N	91.80 3.32 0.00 N	97.26 2.76 0.00 N	123.10 3.22 0.00 N	109.79 2.85 0.00 N	120.34 3.58 0.00 N	127.88 3.72 0.00 N	109.55 3.08 0.00 N	102.92 3.11 0.00 N	121.01 3.75 0.00 N	112.26 3.85 0.00 N	125.69 4.17 0.00 N	172.55 6.05 0.00 N	165.74 6.58 0.00 N	368.91 3.37 -279.59 N	128.39 4.71 0.00 N	153.11 4.94 0.00 N	140.39 3.74 0.00 N	100.49 2.85 0.00 N
GINNA____ 23603	82.10 -9.95 0.00 N	79.65 -9.94 0.00 N	90.25 -11.43 0.00 N	80.63 -10.04 0.00 N	80.52 -10.08 0.00 N	83.47 -10.78 0.00 N	77.61 -10.86 0.00 N	83.27 -11.24 0.00 N	106.02 -13.86 0.00 N	94.64 -12.30 0.00 N	104.00 -12.76 0.00 N	111.02 -13.14 0.00 N	95.71 -10.76 0.00 N	89.36 -10.46 0.00 N	105.02 -12.24 0.00 N	97.30 -11.11 0.00 N	109.88 -11.63 0.00 N	151.16 -15.34 0.00 N	145.32 -13.83 0.00 N	109.80 -7.22 -31.07 N	113.43 -10.26 0.00 N	135.94 -12.24 0.00 N	124.82 -11.83 0.00 N	88.93 -8.72 0.00 N
GLEN PARK____ 23778	92.05 0.00 0.00 N	89.10 -0.49 0.00 N	100.95 -0.74 0.00 N	89.97 -0.70 0.00 N	89.95 -0.66 0.00 N	93.76 -0.49 0.00 N	88.13 -0.34 0.00 N	94.26 -0.25 0.00 N	120.49 0.61 0.00 N	107.67 0.73 0.00 N	117.74 0.97 0.00 N	125.21 1.05 0.00 N	107.25 0.78 0.00 N	100.38 0.56 0.00 N	117.71 0.45 0.00 N	108.92 0.51 0.00 N	122.49 0.98 0.00 N	168.17 1.67 0.00 N	161.30 2.14 0.00 N	99.18 1.65 -11.58 N	125.50 1.82 0.00 N	149.82 1.64 0.00 N	137.73 1.07 0.00 N	98.10 0.45 0.00 N
GLENWOOD_IC_1_G5 23712	99.16 7.11 0.00 N	96.54 6.95 0.00 N	109.67 7.98 0.00 N	97.66 6.99 0.00 N	97.58 6.97 0.00 N	101.04 6.78 0.00 N	95.78 6.59 -0.72 N	103.67 8.01 -1.16 N	132.35 10.65 -1.82 N	121.72 9.71 -5.06 N	156.83 11.32 -28.75 N	160.95 12.19 -24.59 N	220.56 10.76 -103.32 N	359.62 10.59 -249.21 N	250.39 12.47 -120.66 N	595.56 11.63 -475.52 N	378.22 12.13 -244.58 N	275.36 16.53 -92.33 N	233.02 16.96 -56.91 N	447.86 9.26 -352.64 N	322.04 12.75 -185.61 N	217.10 13.76 -55.16 N	148.69 11.13 -0.90 N	108.64 7.84 -3.15 N
GLENWOOD_IC_2_G1 23688	98.62 6.56 0.00 N	96.04 6.45 0.00 N	109.11 7.42 0.00 N	97.17 6.50 0.00 N	97.10 6.49 0.00 N	100.55 6.30 0.00 N	95.33 6.13 -0.72 N	103.13 7.47 -1.16 N	131.62 9.91 -1.82 N	121.03 9.02 -5.06 N	156.05 10.54 -28.75 N	160.02 11.26 -24.59 N	219.76 9.96 -103.32 N	358.82 9.79 -249.21 N	249.47 11.54 -120.66 N	594.64 10.71 -475.52 N	377.19 11.09 -244.58 N	274.02 15.19 -92.33 N	231.70 15.63 -56.91 N	447.11 8.51 -352.64 N	320.98 11.69 -185.61 N	215.92 12.58 -55.16 N	147.76 10.20 -0.90 N	108.00 7.20 -3.15 N
GLENWOOD_IC_3_G1 23689	98.62 6.56 0.00 N	96.04 6.45 0.00 N	109.11 7.42 0.00 N	97.17 6.50 0.00 N	97.10 6.49 0.00 N	100.55 6.30 0.00 N	95.33 6.13 -0.72 N	103.13 7.47 -1.16 N	131.62 9.91 -1.82 N	121.03 9.02 -5.06 N	156.05 10.54 -28.75 N	160.02 11.26 -24.59 N	219.76 9.96 -103.32 N	358.82 9.79 -249.21 N	249.47 11.54 -120.66 N	594.64 10.71 -475.52 N	377.19 11.09 -244.58 N	274.02 15.19 -92.33 N	231.70 15.63 -56.91 N	447.11 8.51 -352.64 N	320.98 11.69 -185.61 N	215.92 12.58 -55.16 N	147.76 10.20 -0.90 N	108.00 7.20 -3.15 N
GLENWOOD___4 23550	99.16 7.11 0.00 N	96.54 6.95 0.00 N	109.67 7.98 0.00 N	97.66 6.99 0.00 N	97.58 6.98 0.00 N	101.04 6.78 0.00 N	95.78 6.59 -0.72 N	103.67 8.01 -1.16 N	132.35 10.65 -1.82 N	121.72 9.71 -5.06 N	156.83 11.32 -28.75 N	160.95 12.19 -24.59 N	220.58 10.78 -103.32 N	359.63 10.60 -249.21 N	250.40 12.48 -120.66 N	595.58 11.65 -475.52 N	378.22 12.13 -244.58 N	275.36 16.53 -92.33 N	233.02 16.96 -56.91 N	447.86 9.26 -352.64 N	322.04 12.75 -185.61 N	217.10 13.76 -55.16 N	148.69 11.13 -0.90 N	108.65 7.85 -3.15 N
GLENWOOD___5 23614	99.16 7.11 0.00 N	96.54 6.95 0.00 N	109.67 7.98 0.00 N	97.66 6.99 0.00 N	97.58 6.98 0.00 N	101.04 6.78 0.00 N	95.78 6.59 -0.72 N	103.67 8.01 -1.16 N	132.35 10.65 -1.82 N	121.72 9.71 -5.06 N	156.83 11.32 -28.75 N	160.95 12.19 -24.59 N	220.58 10.78 -103.32 N	359.63 10.60 -249.21 N	250.40 12.48 -120.66 N	595.58 11.65 -475.52 N	378.22 12.13 -244.58 N	275.36 16.53 -92.33 N	233.02 16.96 -56.91 N	447.86 9.26 -352.64 N	322.04 12.75 -185.61 N	217.10 13.76 -55.16 N	148.69 11.13 -0.90 N	108.65 7.85 -3.15 N
GLOBAL GREEN_PORT_GT1 23814	101.38 9.33 0.00 N	98.67 9.09 0.00 N	112.71 11.03 0.00 N	99.68 9.01 0.00 N	99.69 9.08 0.00 N	102.89 8.63 0.00 N	97.77 8.57 -0.72 N	106.05 10.38 -1.16 N	135.86 14.15 -1.82 N	124.90 12.90 -5.06 N	160.41 14.90 -28.75 N	165.01 16.25 -24.59 N	224.26 14.46 -103.32 N	363.31 14.29 -249.21 N	254.53 16.61 -120.66 N	599.67 15.74 -475.52 N	382.67 16.58 -244.58 N	281.13 22.30 -92.33 N	239.04 22.97 -56.91 N	450.81 12.21 -352.64 N	326.09 16.80 -185.61 N	221.75 18.41 -55.16 N	152.82 15.27 -0.90 N	111.27 10.47 -3.15 N

GOETHSLN___LBMP 323567	98.24 6.19 0.00 N	95.47 5.88 0.00 N	107.79 6.11 0.00 N	95.96 5.29 0.00 N	96.04 5.44 0.00 N	99.54 5.28 0.00 N	93.59 5.11 0.00 N	100.88 6.37 0.00 N	128.44 8.56 0.00 N	114.85 7.91 0.00 N	126.08 9.31 0.00 N	134.09 9.93 0.00 N	115.15 8.67 0.00 N	108.43 8.61 0.00 N	127.54 10.28 0.00 N	117.90 9.49 0.00 N	131.24 9.73 0.00 N	179.93 13.43 0.00 N	172.97 13.81 0.00 N	380.01 7.63 -286.44 N	134.01 10.33 0.00 N	159.00 10.83 0.00 N	145.30 8.64 0.00 N	103.66 6.02 0.00 N
GOUDEY___7 23579	88.60 -3.46 0.00 N	85.63 -3.96 0.00 N	97.17 -4.51 0.00 N	86.74 -3.93 0.00 N	86.74 -3.87 0.00 N	90.30 -3.96 0.00 N	84.47 -4.01 0.00 N	89.80 -4.71 0.00 N	114.48 -5.40 0.00 N	102.03 -4.92 0.00 N	111.99 -4.78 0.00 N	119.21 -4.96 0.00 N	102.05 -4.42 0.00 N	95.97 -3.85 0.00 N	112.78 -4.47 0.00 N	104.86 -3.55 0.00 N	118.34 -3.18 0.00 N	162.37 -4.13 0.00 N	156.49 -2.67 0.00 N	177.02 -1.60 -92.67 N	120.49 -3.19 0.00 N	143.32 -4.86 0.00 N	130.98 -5.68 0.00 N	93.62 -4.03 0.00 N
GOUDEY___8 23580	88.67 -3.38 0.00 N	85.69 -3.89 0.00 N	97.27 -4.42 0.00 N	86.83 -3.85 0.00 N	86.81 -3.80 0.00 N	90.38 -3.88 0.00 N	84.56 -3.92 0.00 N	89.88 -4.63 0.00 N	114.58 -5.30 0.00 N	102.12 -4.82 0.00 N	112.04 -4.73 0.00 N	119.29 -4.87 0.00 N	102.10 -4.38 0.00 N	96.03 -3.79 0.00 N	112.88 -4.37 0.00 N	104.93 -3.48 0.00 N	118.41 -3.10 0.00 N	162.46 -4.04 0.00 N	156.56 -2.60 0.00 N	177.07 -1.55 -92.67 N	120.55 -3.13 0.00 N	143.43 -4.75 0.00 N	131.04 -5.61 0.00 N	93.70 -3.95 0.00 N
GOWANUS_GT1_1 24077	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT1_2 24078	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT1_3 24079	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT1_4 24080	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT1_5 24084	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT1_6 24111	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT1_7 24112	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT1_8 24113	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT2_1 24114	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT2_2 24115	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT2_3 24116	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N

[illegible]

24130	9.39 0.00 N	8.85 0.00 N	9.63 0.00 N	8.47 0.00 N	8.53 0.00 N	8.57 0.00 N	8.25 0.00 N	9.74 0.00 N	12.97 0.00 N	11.93 0.00 N	13.62 0.00 N	14.52 0.00 N	12.79 0.00 N	12.67 0.00 N	14.98 0.00 N	13.90 0.00 N	14.68 0.00 N	19.83 0.00 N	19.93 0.00 N	10.86 -286.44 N	15.16 0.00 N	16.77 0.00 N	13.85 0.00 N	9.70 0.00 N
GOWANUS_GT4_2 24131	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT4_3 24132	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT4_4 24133	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT4_5 24134	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT4_6 24135	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT4_7 24136	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GOWANUS_GT4_8 24137	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
GRAHMSVILLE___HY 23607	93.06 1.00 0.00 N	90.59 1.00 0.00 N	102.85 1.16 0.00 N	91.68 1.01 0.00 N	91.57 0.96 0.00 N	95.01 0.76 0.00 N	89.21 0.73 0.00 N	97.09 2.58 0.00 N	123.53 3.65 0.00 N	110.46 3.52 0.00 N	121.18 4.41 0.00 N	128.86 4.70 0.00 N	110.68 4.20 0.00 N	104.10 4.28 0.00 N	122.43 5.17 0.00 N	112.35 3.94 0.00 N	124.49 2.98 0.00 N	170.74 4.24 0.00 N	164.05 4.89 0.00 N	336.79 2.84 -248.00 N	127.25 3.57 0.00 N	151.40 3.22 0.00 N	138.57 1.91 0.00 N	98.87 1.22 0.00 N
GREENIDGE___3 23582	83.12 -8.93 0.00 N	80.27 -9.31 0.00 N	91.01 -10.67 0.00 N	81.35 -9.32 0.00 N	81.22 -9.39 0.00 N	84.45 -9.80 0.00 N	78.73 -9.74 0.00 N	84.25 -10.25 0.00 N	107.46 -12.42 0.00 N	95.87 -11.07 0.00 N	105.35 -11.42 0.00 N	112.33 -11.83 0.00 N	96.50 -9.97 0.00 N	90.47 -9.35 0.00 N	106.26 -10.99 0.00 N	98.60 -9.81 0.00 N	111.34 -10.17 0.00 N	153.45 -13.05 0.00 N	148.80 -10.36 0.00 N	138.25 -5.61 -57.92 N	115.05 -8.64 0.00 N	136.89 -11.28 0.00 N	125.17 -11.48 0.00 N	89.22 -8.43 0.00 N
GREENIDGE___4 23583	83.12 -8.93 0.00 N	80.27 -9.31 0.00 N	91.01 -10.67 0.00 N	81.35 -9.32 0.00 N	81.22 -9.39 0.00 N	84.45 -9.80 0.00 N	78.73 -9.74 0.00 N	84.25 -10.25 0.00 N	107.46 -12.42 0.00 N	95.87 -11.07 0.00 N	105.35 -11.42 0.00 N	112.33 -11.83 0.00 N	96.50 -9.97 0.00 N	90.47 -9.35 0.00 N	106.26 -10.99 0.00 N	98.60 -9.81 0.00 N	111.34 -10.17 0.00 N	153.45 -13.05 0.00 N	148.80 -10.36 0.00 N	138.25 -5.61 -57.92 N	115.05 -8.64 0.00 N	136.89 -11.28 0.00 N	125.17 -11.48 0.00 N	89.22 -8.43 0.00 N
HARZA MOOSE___RIVER 24016	92.30 0.25 0.00 N	89.65 0.07 0.00 N	101.66 -0.03 0.00 N	90.62 -0.06 0.00 N	90.57 -0.04 0.00 N	94.30 0.05 0.00 N	88.58 0.10 0.00 N	94.63 0.13 0.00 N	120.46 0.58 0.00 N	107.58 0.63 0.00 N	117.59 0.83 0.00 N	125.05 0.89 0.00 N	107.14 0.66 0.00 N	100.40 0.58 0.00 N	117.85 0.59 0.00 N	109.03 0.62 0.00 N	122.39 0.87 0.00 N	167.98 1.48 0.00 N	160.89 1.73 0.00 N	87.18 1.23 0.00 N	125.11 1.43 0.00 N	149.48 1.30 0.00 N	137.55 0.89 0.00 N	98.12 0.47 0.00 N
HEMPSTEAD___ 23647	99.16 7.11 0.00 N	96.61 7.02 0.00 N	109.83 8.14 0.00 N	97.73 7.05 0.00 N	97.64 7.04 0.00 N	101.05 6.80 0.00 N	95.85 6.65 -0.72 N	103.78 8.12 -1.16 N	132.42 10.72 -1.82 N	121.74 9.73 -5.06 N	156.84 11.32 -28.75 N	160.96 12.20 -24.59 N	220.65 10.85 -103.32 N	359.76 10.73 -249.21 N	250.56 12.63 -120.66 N	595.81 11.89 -475.52 N	378.43 12.34 -244.58 N	275.46 16.63 -92.33 N	233.19 17.12 -56.91 N	447.92 9.32 -352.64 N	322.16 12.87 -185.61 N	217.21 13.87 -55.16 N	148.78 11.22 -0.90 N	108.85 8.05 -3.15 N
HICKLING___1 23621	86.35 -5.70 0.00 N	82.78 -6.81 0.00 N	93.97 -7.72 0.00 N	83.98 -6.69 0.00 N	84.08 -6.53 0.00 N	87.64 -6.61 0.00 N	81.49 -6.98 0.00 N	87.21 -7.29 0.00 N	111.67 -8.22 0.00 N	99.41 -7.53 0.00 N	109.44 -7.33 0.00 N	116.64 -7.52 0.00 N	99.78 -6.69 0.00 N	93.93 -5.89 0.00 N	110.42 -6.84 0.00 N	102.56 -5.86 0.00 N	115.98 -5.53 0.00 N	159.62 -6.88 0.00 N	155.17 -3.98 0.00 N	158.75 -2.49 -75.30 N	118.67 -5.01 0.00 N	140.76 -7.42 0.00 N	127.98 -8.67 0.00 N	91.47 -6.18 0.00 N

HICKLING___2 23622	86.38 -5.67 0.00 N	82.79 -6.79 0.00 N	93.99 -7.69 0.00 N	83.99 -6.68 0.00 N	84.10 -6.51 0.00 N	87.66 -6.60 0.00 N	81.53 -6.95 0.00 N	87.22 -7.28 0.00 N	111.70 -8.19 0.00 N	99.44 -7.50 0.00 N	109.46 -7.30 0.00 N	116.66 -7.50 0.00 N	99.80 -6.67 0.00 N	93.98 -5.85 0.00 N	110.45 -6.81 0.00 N	102.60 -5.81 0.00 N	116.01 -5.50 0.00 N	159.62 -6.88 0.00 N	155.24 -3.92 0.00 N	158.78 -2.46 -75.30 N	118.69 -4.99 0.00 N	140.79 -7.39 0.00 N	128.00 -8.65 0.00 N	91.47 -6.18 0.00 N
HIGH FALLS___HY 23754	97.06 5.01 0.00 N	94.44 4.86 0.00 N	107.20 5.51 0.00 N	95.55 4.88 0.00 N	95.45 4.84 0.00 N	98.96 4.70 0.00 N	92.99 4.52 0.00 N	100.42 5.91 0.00 N	127.84 7.96 0.00 N	114.62 7.68 0.00 N	125.86 9.10 0.00 N	133.89 9.73 0.00 N	114.98 8.51 0.00 N	108.16 8.34 0.00 N	127.22 9.96 0.00 N	117.37 8.96 0.00 N	130.56 9.05 0.00 N	179.24 12.74 0.00 N	172.33 13.17 0.00 N	381.85 7.36 -288.54 N	133.55 9.87 0.00 N	158.62 10.44 0.00 N	144.62 7.97 0.00 N	103.07 5.42 0.00 N
HILLBURN___GT 23639	97.23 5.18 0.00 N	94.70 5.11 0.00 N	107.54 5.86 0.00 N	95.81 5.14 0.00 N	95.70 5.10 0.00 N	99.22 4.97 0.00 N	93.23 4.75 0.00 N	100.57 6.06 0.00 N	127.97 8.09 0.00 N	114.45 7.51 0.00 N	125.63 8.87 0.00 N	133.62 9.45 0.00 N	114.77 8.29 0.00 N	108.00 8.18 0.00 N	127.09 9.83 0.00 N	117.38 8.97 0.00 N	130.67 9.16 0.00 N	179.25 12.75 0.00 N	172.30 13.14 0.00 N	368.21 7.41 -274.85 N	133.59 9.91 0.00 N	158.73 10.55 0.00 N	145.06 8.40 0.00 N	103.42 5.77 0.00 N
HOLTSVILLE_IC_1 23690	98.67 6.62 0.00 N	96.26 6.68 0.00 N	109.84 8.15 0.00 N	97.43 6.76 0.00 N	97.42 6.81 0.00 N	100.52 6.27 0.00 N	95.44 6.25 -0.72 N	103.47 7.81 -1.16 N	132.04 10.34 -1.82 N	121.03 9.03 -5.06 N	155.82 10.31 -28.75 N	159.93 11.17 -24.59 N	219.86 10.06 -103.32 N	359.11 10.08 -249.21 N	249.58 11.65 -120.66 N	595.02 11.10 -475.52 N	377.33 11.24 -244.58 N	273.74 14.91 -92.33 N	231.54 15.47 -56.91 N	446.58 7.98 -352.64 N	320.47 11.18 -185.61 N	215.50 12.16 -55.16 N	147.43 9.88 -0.90 N	108.11 7.32 -3.15 N
HOLTSVILLE_IC_10 23699	99.11 7.06 0.00 N	96.68 7.09 0.00 N	110.30 8.61 0.00 N	97.84 7.16 0.00 N	97.80 7.20 0.00 N	100.92 6.66 0.00 N	95.84 6.65 -0.72 N	103.89 8.22 -1.16 N	132.62 10.92 -1.82 N	121.52 9.52 -5.06 N	156.35 10.84 -28.75 N	160.52 11.77 -24.59 N	220.36 10.56 -103.32 N	359.61 10.57 -249.21 N	250.15 12.23 -120.66 N	595.57 11.64 -475.52 N	377.96 11.87 -244.58 N	274.58 15.75 -92.33 N	232.47 16.40 -56.91 N	446.62 8.03 -352.64 N	320.95 11.66 -185.61 N	216.31 12.97 -55.16 N	148.10 10.55 -0.90 N	108.59 7.80 -3.15 N
HOLTSVILLE_IC_2 23691	98.67 6.62 0.00 N	96.26 6.68 0.00 N	109.84 8.15 0.00 N	97.43 6.76 0.00 N	97.42 6.81 0.00 N	100.52 6.27 0.00 N	95.44 6.25 -0.72 N	103.47 7.81 -1.16 N	132.04 10.34 -1.82 N	121.03 9.03 -5.06 N	155.82 10.31 -28.75 N	159.93 11.17 -24.59 N	219.86 10.06 -103.32 N	359.11 10.08 -249.21 N	249.58 11.65 -120.66 N	595.02 11.10 -475.52 N	377.33 11.24 -244.58 N	273.74 14.91 -92.33 N	231.54 15.47 -56.91 N	446.58 7.98 -352.64 N	320.47 11.18 -185.61 N	215.50 12.16 -55.16 N	147.43 9.88 -0.90 N	108.11 7.32 -3.15 N
HOLTSVILLE_IC_3 23692	98.67 6.62 0.00 N	96.26 6.68 0.00 N	109.84 8.15 0.00 N	97.43 6.76 0.00 N	97.42 6.81 0.00 N	100.52 6.27 0.00 N	95.44 6.25 -0.72 N	103.47 7.81 -1.16 N	132.04 10.34 -1.82 N	121.03 9.03 -5.06 N	155.82 10.31 -28.75 N	159.93 11.17 -24.59 N	219.86 10.06 -103.32 N	359.11 10.08 -249.21 N	249.58 11.65 -120.66 N	595.02 11.10 -475.52 N	377.33 11.24 -244.58 N	273.74 14.91 -92.33 N	231.54 15.47 -56.91 N	446.58 7.98 -352.64 N	320.47 11.18 -185.61 N	215.50 12.16 -55.16 N	147.43 9.88 -0.90 N	108.11 7.32 -3.15 N
HOLTSVILLE_IC_4 23693	98.67 6.62 0.00 N	96.26 6.68 0.00 N	109.84 8.15 0.00 N	97.43 6.76 0.00 N	97.42 6.81 0.00 N	100.52 6.27 0.00 N	95.44 6.25 -0.72 N	103.47 7.81 -1.16 N	132.04 10.34 -1.82 N	121.03 9.03 -5.06 N	155.82 10.31 -28.75 N	159.93 11.17 -24.59 N	219.86 10.06 -103.32 N	359.11 10.08 -249.21 N	249.58 11.65 -120.66 N	595.02 11.10 -475.52 N	377.33 11.24 -244.58 N	273.74 14.91 -92.33 N	231.54 15.47 -56.91 N	446.58 7.98 -352.64 N	320.47 11.18 -185.61 N	215.50 12.16 -55.16 N	147.43 9.88 -0.90 N	108.11 7.32 -3.15 N
HOLTSVILLE_IC_5 23694	98.67 6.62 0.00 N	96.26 6.68 0.00 N	109.84 8.15 0.00 N	97.43 6.76 0.00 N	97.42 6.81 0.00 N	100.52 6.27 0.00 N	95.44 6.25 -0.72 N	103.47 7.81 -1.16 N	132.04 10.34 -1.82 N	121.03 9.03 -5.06 N	155.82 10.31 -28.75 N	159.93 11.17 -24.59 N	219.86 10.06 -103.32 N	359.11 10.08 -249.21 N	249.58 11.65 -120.66 N	595.02 11.10 -475.52 N	377.33 11.24 -244.58 N	273.74 14.91 -92.33 N	231.54 15.47 -56.91 N	446.58 7.98 -352.64 N	320.47 11.18 -185.61 N	215.50 12.16 -55.16 N	147.43 9.88 -0.90 N	108.11 7.32 -3.15 N
HOLTSVILLE_IC_6 23695	99.11 7.06 0.00 N	96.68 7.09 0.00 N	110.30 8.61 0.00 N	97.84 7.16 0.00 N	97.80 7.20 0.00 N	100.92 6.66 0.00 N	95.84 6.65 -0.72 N	103.89 8.22 -1.16 N	132.62 10.92 -1.82 N	121.52 9.52 -5.06 N	156.35 10.84 -28.75 N	160.52 11.77 -24.59 N	220.36 10.56 -103.32 N	359.61 10.57 -249.21 N	250.15 12.23 -120.66 N	595.57 11.64 -475.52 N	377.96 11.87 -244.58 N	274.58 15.75 -92.33 N	232.47 16.40 -56.91 N	446.62 8.03 -352.64 N	320.95 11.66 -185.61 N	216.31 12.97 -55.16 N	148.10 10.55 -0.90 N	108.59 7.80 -3.15 N
HOLTSVILLE_IC_7 23696	99.11 7.06 0.00 N	96.68 7.09 0.00 N	110.30 8.61 0.00 N	97.84 7.16 0.00 N	97.80 7.20 0.00 N	100.92 6.66 0.00 N	95.84 6.65 -0.72 N	103.89 8.22 -1.16 N	132.62 10.92 -1.82 N	121.52 9.52 -5.06 N	156.35 10.84 -28.75 N	160.52 11.77 -24.59 N	220.36 10.56 -103.32 N	359.61 10.57 -249.21 N	250.15 12.23 -120.66 N	595.57 11.64 -475.52 N	377.96 11.87 -244.58 N	274.58 15.75 -92.33 N	232.47 16.40 -56.91 N	446.62 8.03 -352.64 N	320.95 11.66 -185.61 N	216.31 12.97 -55.16 N	148.10 10.55 -0.90 N	108.59 7.80 -3.15 N
HOLTSVILLE_IC_8 23697	99.11 7.06 0.00 N	96.68 7.09 0.00 N	110.30 8.61 0.00 N	97.84 7.16 0.00 N	97.80 7.20 0.00 N	100.92 6.66 0.00 N	95.84 6.65 -0.72 N	103.89 8.22 -1.16 N	132.62 10.92 -1.82 N	121.52 9.52 -5.06 N	156.35 10.84 -28.75 N	160.52 11.77 -24.59 N	220.36 10.56 -103.32 N	359.61 10.57 -249.21 N	250.15 12.23 -120.66 N	595.57 11.64 -475.52 N	377.96 11.87 -244.58 N	274.58 15.75 -92.33 N	232.47 16.40 -56.91 N	446.62 8.03 -352.64 N	320.95 11.66 -185.61 N	216.31 12.97 -55.16 N	148.10 10.55 -0.90 N	108.59 7.80 -3.15 N
HOLTSVILLE_IC_9 23698	99.11 7.06 0.00 N	96.68 7.09 0.00 N	110.30 8.61 0.00 N	97.84 7.16 0.00 N	97.80 7.20 0.00 N	100.92 6.66 0.00 N	95.84 6.65 -0.72 N	103.89 8.22 -1.16 N	132.62 10.92 -1.82 N	121.52 9.52 -5.06 N	156.35 10.84 -28.75 N	160.52 11.77 -24.59 N	220.36 10.56 -103.32 N	359.61 10.57 -249.21 N	250.15 12.23 -120.66 N	595.57 11.64 -475.52 N	377.96 11.87 -244.58 N	274.58 15.75 -92.33 N	232.47 16.40 -56.91 N	446.62 8.03 -352.64 N	320.95 11.66 -185.61 N	216.31 12.97 -55.16 N	148.10 10.55 -0.90 N	108.59 7.80 -3.15 N
HQ_GEN_CEDARS 23644	94.37 2.32 0.00 N	91.56 1.97 0.00 N	103.82 2.14 0.00 N	92.50 1.83 0.00 N	92.39 1.78 0.00 N	96.46 2.21 0.00 N	90.70 2.22 0.00 N	96.60 2.09 0.00 N	122.92 3.04 0.00 N	109.43 2.49 0.00 N	119.07 2.31 0.00 N	126.51 2.35 0.00 N	108.08 1.60 0.00 N	101.12 1.30 0.00 N	118.47 1.21 0.00 N	109.53 1.12 0.00 N	122.92 1.41 0.00 N	167.94 1.44 0.00 N	159.28 0.12 0.00 N	86.52 0.57 0.00 N	124.39 0.71 0.00 N	149.56 1.38 0.00 N	139.46 2.81 0.00 N	99.71 2.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	92.39 0.33 0.00 N	89.86 0.27 0.00 N	101.91 0.22 0.00 N	90.88 0.20 0.00 N	90.81 0.20 0.00 N	94.65 0.40 0.00 N	88.84 0.36 0.00 N	94.88 0.38 0.00 N	120.22 0.34 0.00 N	107.21 0.27 0.00 N	116.45 -0.32 0.00 N	123.83 -0.34 0.00 N	106.23 -0.25 0.00 N	99.43 -0.39 0.00 N	116.67 -0.59 0.00 N	107.63 -0.78 0.00 N	120.75 -0.76 0.00 N	133.00 -1.72 -12.17 N	156.71 -2.45 0.00 N	84.64 -1.31 0.00 N	54.48 -0.84 9.52 N	133.00 -0.92 5.00 N	136.59 -0.06 0.00 N	97.75 0.10 0.00 N	
HUDSON_AVE_GT_3 23810	98.89 6.83 0.00 N	96.08 6.49 0.00 N	108.71 7.03 0.00 N	96.87 6.20 0.00 N	96.85 6.24 0.00 N	100.38 6.13 0.00 N	94.39 5.91 0.00 N	101.74 7.23 0.00 N	129.58 9.69 0.00 N	115.86 8.92 0.00 N	127.18 10.41 0.00 N	135.28 11.12 0.00 N	116.21 9.73 0.00 N	109.45 9.63 0.00 N	128.74 11.48 0.00 N	118.99 10.58 0.00 N	132.47 10.96 0.00 N	181.65 15.15 0.00 N	174.67 15.51 0.00 N	380.90 8.51 -286.44 N	135.28 11.60 0.00 N	160.61 12.43 0.00 N	146.73 10.08 0.00 N	104.62 6.97 0.00 N	
HUDSON_AVE_GT_4 23540	98.89 6.83 0.00 N	96.08 6.49 0.00 N	108.71 7.03 0.00 N	96.87 6.20 0.00 N	96.85 6.24 0.00 N	100.38 6.13 0.00 N	94.39 5.91 0.00 N	101.74 7.23 0.00 N	129.58 9.69 0.00 N	115.86 8.92 0.00 N	127.18 10.41 0.00 N	135.28 11.12 0.00 N	116.21 9.73 0.00 N	109.45 9.63 0.00 N	128.74 11.48 0.00 N	118.99 10.58 0.00 N	132.47 10.96 0.00 N	181.65 15.15 0.00 N	174.67 15.51 0.00 N	380.90 8.51 -286.44 N	135.28 11.60 0.00 N	160.61 12.43 0.00 N	146.73 10.08 0.00 N	104.62 6.97 0.00 N	
HUDSON_AVE_GT_5 23657	98.89 6.83 0.00 N	96.08 6.49 0.00 N	108.71 7.03 0.00 N	96.87 6.20 0.00 N	96.85 6.24 0.00 N	100.38 6.13 0.00 N	94.39 5.91 0.00 N	101.74 7.23 0.00 N	129.58 9.69 0.00 N	115.86 8.92 0.00 N	127.18 10.41 0.00 N	135.28 11.12 0.00 N	116.21 9.73 0.00 N	109.45 9.63 0.00 N	128.74 11.48 0.00 N	118.99 10.58 0.00 N	132.47 10.96 0.00 N	181.65 15.15 0.00 N	174.67 15.51 0.00 N	380.90 8.51 -286.44 N	135.28 11.60 0.00 N	160.61 12.43 0.00 N	146.73 10.08 0.00 N	104.62 6.97 0.00 N	
HUDSON_AVE_10 24168	98.76 6.70 0.00 N	95.94 6.35 0.00 N	108.56 6.87 0.00 N	96.70 6.03 0.00 N	96.69 6.09 0.00 N	100.25 6.00 0.00 N	94.25 5.77 0.00 N	101.61 7.10 0.00 N	129.40 9.52 0.00 N	115.72 8.78 0.00 N	127.14 10.37 0.00 N	135.24 11.08 0.00 N	116.10 9.62 0.00 N	109.32 9.50 0.00 N	128.63 11.37 0.00 N	118.89 10.48 0.00 N	132.34 10.83 0.00 N	181.46 14.95 0.00 N	174.49 15.34 0.00 N	380.82 8.44 -286.44 N	135.19 11.51 0.00 N	160.58 12.40 0.00 N	146.76 10.11 0.00 N	104.61 6.97 0.00 N	
HUNTLEY___63 23557	82.34 -9.71 0.00 N	79.66 -9.92 0.00 N	90.45 -11.23 0.00 N	80.97 -9.71 0.00 N	80.91 -9.69 0.00 N	83.70 -10.55 0.00 N	76.64 -11.84 0.00 N	82.58 -11.92 0.00 N	104.90 -14.98 0.00 N	93.05 -13.89 0.00 N	102.43 -14.33 0.00 N	109.60 -14.56 0.00 N	94.68 -11.79 0.00 N	88.05 -11.77 0.00 N	103.36 -13.90 0.00 N	95.78 -12.63 0.00 N	108.65 -12.87 0.00 N	149.15 -17.34 0.00 N	143.29 -15.87 0.00 N	114.44 -8.90 -37.38 N	111.70 -11.98 0.00 N	133.88 -14.30 0.00 N	123.34 -13.32 0.00 N	88.54 -9.11 0.00 N	
HUNTLEY___64 23558	82.34 -9.71 0.00 N	79.66 -9.92 0.00 N	90.45 -11.23 0.00 N	80.97 -9.71 0.00 N	80.91 -9.69 0.00 N	83.70 -10.55 0.00 N	76.64 -11.84 0.00 N	82.58 -11.92 0.00 N	104.90 -14.98 0.00 N	93.05 -13.89 0.00 N	102.43 -14.33 0.00 N	109.60 -14.56 0.00 N	94.68 -11.79 0.00 N	88.05 -11.77 0.00 N	103.36 -13.90 0.00 N	95.78 -12.63 0.00 N	108.65 -12.87 0.00 N	149.15 -17.34 0.00 N	143.29 -15.87 0.00 N	114.44 -8.90 -37.38 N	111.70 -11.98 0.00 N	133.88 -14.30 0.00 N	123.34 -13.32 0.00 N	88.54 -9.11 0.00 N	
HUNTLEY___65 23559	82.34 -9.71 0.00 N	79.66 -9.92 0.00 N	90.45 -11.23 0.00 N	80.97 -9.71 0.00 N	80.91 -9.69 0.00 N	83.70 -10.55 0.00 N	76.64 -11.84 0.00 N	82.58 -11.92 0.00 N	104.90 -14.98 0.00 N	93.05 -13.89 0.00 N	102.43 -14.33 0.00 N	109.60 -14.56 0.00 N	94.68 -11.79 0.00 N	88.05 -11.77 0.00 N	103.36 -13.90 0.00 N	95.78 -12.63 0.00 N	108.65 -12.87 0.00 N	149.15 -17.34 0.00 N	143.29 -15.87 0.00 N	114.44 -8.90 -37.38 N	111.70 -11.98 0.00 N	133.88 -14.30 0.00 N	123.34 -13.32 0.00 N	88.54 -9.11 0.00 N	
HUNTLEY___66 23560	82.34 -9.71 0.00 N	79.66 -9.92 0.00 N	90.45 -11.23 0.00 N	80.97 -9.71 0.00 N	80.91 -9.69 0.00 N	83.70 -10.55 0.00 N	76.64 -11.84 0.00 N	82.58 -11.92 0.00 N	104.90 -14.98 0.00 N	93.05 -13.89 0.00 N	102.43 -14.33 0.00 N	109.60 -14.56 0.00 N	94.68 -11.79 0.00 N	88.05 -11.77 0.00 N	103.36 -13.90 0.00 N	95.78 -12.63 0.00 N	108.65 -12.87 0.00 N	149.15 -17.34 0.00 N	143.29 -15.87 0.00 N	114.44 -8.90 -37.38 N	111.70 -11.98 0.00 N	133.88 -14.30 0.00 N	123.34 -13.32 0.00 N	88.54 -9.11 0.00 N	
HUNTLEY___67 23561	80.86 -11.20 0.00 N	78.21 -11.37 0.00 N	88.80 -12.89 0.00 N	79.48 -11.20 0.00 N	79.44 -11.17 0.00 N	82.16 -12.09 0.00 N	75.23 -13.25 0.00 N	81.04 -13.47 0.00 N	102.86 -17.02 0.00 N	91.20 -15.74 0.00 N	100.38 -16.39 0.00 N	107.34 -16.82 0.00 N	92.75 -13.73 0.00 N	86.27 -13.55 0.00 N	101.23 -16.03 0.00 N	93.80 -14.61 0.00 N	106.42 -15.10 0.00 N	146.09 -20.42 0.00 N	140.35 -18.81 0.00 N	112.72 -10.62 -37.38 N	109.30 -14.38 0.00 N	131.11 -17.06 0.00 N	120.86 -15.79 0.00 N	86.81 -10.84 0.00 N	
HUNTLEY___68 23562	80.86 -11.20 0.00 N	78.21 -11.37 0.00 N	88.80 -12.89 0.00 N	79.48 -11.20 0.00 N	79.44 -11.17 0.00 N	82.16 -12.09 0.00 N	75.23 -13.25 0.00 N	81.04 -13.47 0.00 N	102.86 -17.02 0.00 N	91.20 -15.74 0.00 N	100.38 -16.39 0.00 N	107.34 -16.82 0.00 N	92.75 -13.73 0.00 N	86.27 -13.55 0.00 N	101.23 -16.03 0.00 N	93.80 -14.61 0.00 N	106.42 -15.10 0.00 N	146.09 -20.42 0.00 N	140.35 -18.81 0.00 N	112.72 -10.62 -37.38 N	109.30 -14.38 0.00 N	131.11 -17.06 0.00 N	120.86 -15.79 0.00 N	86.81 -10.84 0.00 N	
INDECK___CORINTH 23802	96.11 4.06 0.00 N	93.79 4.20 0.00 N	106.70 5.01 0.00 N	95.08 4.41 0.00 N	95.07 4.46 0.00 N	98.72 4.46 0.00 N	92.90 4.42 0.00 N	99.73 5.22 0.00 N	126.37 6.49 0.00 N	111.42 4.48 0.00 N	121.87 5.10 0.00 N	128.99 4.82 0.00 N	109.54 3.07 0.00 N	102.89 3.07 0.00 N	120.99 3.73 0.00 N	112.29 3.88 0.00 N	126.21 4.70 0.00 N	174.49 7.98 0.00 N	167.95 8.79 0.00 N	467.62 3.62 -378.05 N	128.45 4.77 0.00 N	154.72 6.54 0.00 N	141.84 5.18 0.00 N	101.20 3.55 0.00 N	
INDECK___ILION 23567	93.68 1.62 0.00 N	91.23 1.64 0.00 N	103.63 1.94 0.00 N	92.39 1.72 0.00 N	92.34 1.73 0.00 N	95.96 1.71 0.00 N	90.22 1.75 0.00 N	96.34 1.84 0.00 N	122.40 2.52 0.00 N	109.14 2.20 0.00 N	119.45 2.69 0.00 N	126.94 2.78 0.00 N	108.63 2.15 0.00 N	101.90 2.08 0.00 N	119.81 2.55 0.00 N	110.92 2.51 0.00 N	124.33 2.82 0.00 N	170.68 4.18 0.00 N	163.86 4.70 0.00 N	81.06 2.48 7.37 N	127.09 3.41 0.00 N	151.75 3.58 0.00 N	139.32 2.66 0.00 N	99.39 1.74 0.00 N	
INDECK___OLEAN	83.07	79.44	90.19	80.65	80.72	83.99	77.24	83.16	106.46	94.60	104.37	111.57	95.70	89.83	105.56	97.92	111.09	152.42	147.43	126.12	113.15	134.61	122.57	88.00	



23982	-8.98 0.00 N	-10.15 0.00 N	-11.50 0.00 N	-10.03 0.00 N	-9.89 0.00 N	-10.26 0.00 N	-11.23 0.00 N	-11.34 0.00 N	-13.43 0.00 N	-12.35 0.00 N	-12.39 0.00 N	-12.59 0.00 N	-10.77 0.00 N	-10.00 0.00 N	-11.70 0.00 N	-10.49 0.00 N	-10.42 0.00 N	-14.08 0.00 N	-11.73 0.00 N	-6.69 0.00 N	-10.53 0.00 N	-13.57 0.00 N	-14.09 0.00 N	-9.65 0.00 N
INDECK____OSWEGO 23783	89.16 -2.89 0.00 N	86.60 -2.99 0.00 N	98.28 -3.40 0.00 N	87.66 -3.01 0.00 N	87.60 -3.01 0.00 N	91.06 -3.19 0.00 N	85.38 -3.10 0.00 N	91.16 -3.35 0.00 N	115.89 -3.99 0.00 N	103.43 -3.51 0.00 N	113.20 -3.56 0.00 N	120.51 -3.66 0.00 N	103.44 -3.03 0.00 N	96.94 -2.88 0.00 N	113.87 -3.39 0.00 N	105.42 -2.99 0.00 N	118.47 -3.04 0.00 N	162.51 -3.99 0.00 N	155.73 -3.43 0.00 N	105.29 -1.72 0.00 N	121.00 -2.68 0.00 N	144.70 -3.47 0.00 N	133.09 -3.57 0.00 N	94.95 -2.70 0.00 N
INDECK____YERKES 23781	82.34 -9.71 0.00 N	79.66 -9.92 0.00 N	90.45 -11.23 0.00 N	80.97 -9.71 0.00 N	80.91 -9.69 0.00 N	83.70 -10.55 0.00 N	76.64 -11.84 0.00 N	82.58 -11.92 0.00 N	104.90 -14.98 0.00 N	93.05 -13.89 0.00 N	102.43 -14.33 0.00 N	109.60 -14.56 0.00 N	94.68 -11.79 0.00 N	88.05 -11.77 0.00 N	103.36 -13.90 0.00 N	95.78 -12.63 0.00 N	108.65 -12.87 0.00 N	149.15 -17.34 0.00 N	143.29 -15.87 0.00 N	114.44 -8.90 0.00 N	111.70 -11.98 0.00 N	133.88 -14.30 0.00 N	123.34 -13.32 0.00 N	88.54 -9.11 0.00 N
INDIAN POINT_GT_1 24139	97.34 5.29 0.00 N	94.79 5.20 0.00 N	107.65 5.97 0.00 N	95.93 5.26 0.00 N	95.86 5.25 0.00 N	99.36 5.11 0.00 N	93.38 4.90 0.00 N	100.67 6.16 0.00 N	128.06 8.18 0.00 N	114.46 7.52 0.00 N	125.64 8.88 0.00 N	133.61 9.44 0.00 N	114.73 8.25 0.00 N	107.98 8.16 0.00 N	127.01 9.75 0.00 N	117.35 8.94 0.00 N	130.63 9.12 0.00 N	179.18 12.68 0.00 N	172.27 13.11 0.00 N	377.55 7.27 -284.33 N	133.54 9.86 0.00 N	158.68 10.50 0.00 N	145.00 8.35 0.00 N	103.43 5.78 0.00 N
INDIAN POINT_GT_2 23659	97.34 5.29 0.00 N	94.79 5.20 0.00 N	107.65 5.97 0.00 N	95.93 5.26 0.00 N	95.86 5.25 0.00 N	99.36 5.11 0.00 N	93.38 4.90 0.00 N	100.67 6.16 0.00 N	128.06 8.18 0.00 N	114.46 7.52 0.00 N	125.64 8.88 0.00 N	133.61 9.44 0.00 N	114.73 8.25 0.00 N	107.98 8.16 0.00 N	127.01 9.75 0.00 N	117.35 8.94 0.00 N	130.63 9.12 0.00 N	179.18 12.68 0.00 N	172.27 13.11 0.00 N	377.55 7.27 -284.33 N	133.54 9.86 0.00 N	158.68 10.50 0.00 N	145.00 8.35 0.00 N	103.43 5.78 0.00 N
INDIAN POINT_GT_3 24019	97.34 5.29 0.00 N	94.79 5.20 0.00 N	107.65 5.97 0.00 N	95.93 5.26 0.00 N	95.86 5.25 0.00 N	99.36 5.11 0.00 N	93.38 4.90 0.00 N	100.67 6.16 0.00 N	128.06 8.18 0.00 N	114.46 7.52 0.00 N	125.64 8.88 0.00 N	133.61 9.44 0.00 N	114.73 8.25 0.00 N	107.98 8.16 0.00 N	127.01 9.75 0.00 N	117.35 8.94 0.00 N	130.63 9.12 0.00 N	179.18 12.68 0.00 N	172.27 13.11 0.00 N	377.55 7.27 -284.33 N	133.54 9.86 0.00 N	158.68 10.50 0.00 N	145.00 8.35 0.00 N	103.43 5.78 0.00 N
INDIAN POINT____2 23530	97.11 5.06 0.00 N	94.59 5.00 0.00 N	107.40 5.72 0.00 N	95.71 5.03 0.00 N	95.65 5.04 0.00 N	99.14 4.89 0.00 N	93.18 4.70 0.00 N	100.45 5.95 0.00 N	127.79 7.91 0.00 N	114.25 7.31 0.00 N	125.41 8.64 0.00 N	133.34 9.18 0.00 N	114.52 8.05 0.00 N	107.78 7.97 0.00 N	126.78 9.52 0.00 N	117.13 8.71 0.00 N	130.37 8.86 0.00 N	178.82 12.32 0.00 N	171.86 12.70 0.00 N	374.22 7.10 -281.17 N	133.25 9.57 0.00 N	158.35 10.17 0.00 N	144.73 8.08 0.00 N	103.21 5.56 0.00 N
INDIAN POINT____3 23531	97.44 5.39 0.00 N	94.91 5.32 0.00 N	107.76 6.08 0.00 N	96.04 5.36 0.00 N	95.97 5.36 0.00 N	99.47 5.22 0.00 N	93.47 5.00 0.00 N	100.78 6.27 0.00 N	128.16 8.28 0.00 N	114.56 7.62 0.00 N	125.75 8.98 0.00 N	133.69 9.53 0.00 N	114.79 8.31 0.00 N	108.04 8.21 0.00 N	127.10 9.84 0.00 N	117.42 9.00 0.00 N	130.70 9.19 0.00 N	179.29 12.79 0.00 N	172.34 13.18 0.00 N	377.61 7.33 -284.33 N	133.57 9.89 0.00 N	158.76 10.59 0.00 N	145.14 8.49 0.00 N	103.53 5.88 0.00 N
IP CORINTH____1 23988	96.83 4.78 0.00 N	94.47 4.89 0.00 N	107.48 5.80 0.00 N	95.79 5.11 0.00 N	95.77 5.16 0.00 N	99.45 5.20 0.00 N	93.57 5.10 0.00 N	100.46 5.95 0.00 N	127.30 7.42 0.00 N	112.24 5.30 0.00 N	122.80 6.04 0.00 N	129.98 5.82 0.00 N	110.40 3.92 0.00 N	103.70 3.88 0.00 N	121.93 4.67 0.00 N	113.17 4.76 0.00 N	127.20 5.69 0.00 N	175.84 9.35 0.00 N	169.30 10.14 0.00 N	468.36 4.35 -378.05 N	129.47 5.79 0.00 N	155.90 7.73 0.00 N	142.91 6.26 0.00 N	101.96 4.31 0.00 N
IP____TICONDEROGA 23804	100.67 8.61 0.00 N	98.23 8.65 0.00 N	112.04 10.35 0.00 N	99.96 9.28 0.00 N	99.97 9.36 0.00 N	103.66 9.41 0.00 N	97.30 8.83 0.00 N	104.78 10.27 0.00 N	132.00 12.11 0.00 N	116.59 9.65 0.00 N	128.23 11.46 0.00 N	135.35 11.19 0.00 N	114.83 8.35 0.00 N	107.95 8.13 0.00 N	126.95 9.70 0.00 N	117.64 9.23 0.00 N	130.57 9.06 0.00 N	180.79 14.29 0.00 N	174.29 15.13 0.00 N	460.28 7.33 -367.00 N	133.82 10.14 0.00 N	160.66 12.48 0.00 N	147.23 10.58 0.00 N	104.80 7.16 0.00 N
JARVIS____ 23743	92.14 0.09 0.00 N	89.74 0.15 0.00 N	101.89 0.20 0.00 N	90.83 0.15 0.00 N	90.78 0.17 0.00 N	94.35 0.10 0.00 N	88.65 0.18 0.00 N	94.60 0.09 0.00 N	120.00 0.12 0.00 N	107.06 0.12 0.00 N	117.00 0.24 0.00 N	124.41 0.25 0.00 N	106.69 0.21 0.00 N	100.02 0.20 0.00 N	117.49 0.23 0.00 N	108.68 0.27 0.00 N	121.89 0.37 0.00 N	167.16 0.65 0.00 N	159.94 0.78 0.00 N	78.99 0.41 7.37 N	124.19 0.51 0.00 N	148.71 0.53 0.00 N	136.92 0.27 0.00 N	97.82 0.17 0.00 N
JENNISON____1 23625	90.59 -1.46 0.00 N	87.65 -1.94 0.00 N	99.42 -2.27 0.00 N	88.67 -2.01 0.00 N	88.67 -1.93 0.00 N	92.27 -1.98 0.00 N	86.58 -1.90 0.00 N	91.93 -2.58 0.00 N	117.31 -2.57 0.00 N	104.79 -2.16 0.00 N	114.97 -1.80 0.00 N	122.38 -1.79 0.00 N	104.90 -1.57 0.00 N	98.48 -1.34 0.00 N	115.70 -1.56 0.00 N	107.58 -0.83 0.00 N	121.45 -0.07 0.00 N	166.79 0.29 0.00 N	160.78 1.62 0.00 N	186.50 1.04 -99.51 N	124.32 0.64 0.00 N	147.74 -0.44 0.00 N	135.01 -1.65 0.00 N	96.22 -1.43 0.00 N
JENNISON____2 23626	90.50 -1.55 0.00 N	87.57 -2.01 0.00 N	99.34 -2.35 0.00 N	88.62 -2.06 0.00 N	88.60 -2.01 0.00 N	92.22 -2.04 0.00 N	86.51 -1.96 0.00 N	91.86 -2.65 0.00 N	117.19 -2.69 0.00 N	104.68 -2.26 0.00 N	114.84 -1.92 0.00 N	122.24 -1.92 0.00 N	104.79 -1.69 0.00 N	98.38 -1.44 0.00 N	115.58 -1.68 0.00 N	107.47 -0.94 0.00 N	121.29 -0.22 0.00 N	166.63 0.13 0.00 N	160.59 1.44 0.00 N	186.36 0.90 -99.51 N	124.17 0.49 0.00 N	147.56 -0.62 0.00 N	134.87 -1.78 0.00 N	96.15 -1.50 0.00 N
KEDC PORT_JEFF_GT2 24210	98.95 6.90 0.00 N	96.53 6.94 0.00 N	110.12 8.43 0.00 N	97.69 7.01 0.00 N	97.64 7.04 0.00 N	100.71 6.46 0.00 N	95.67 6.48 0.00 N	103.71 8.04 0.00 N	132.32 10.62 0.00 N	121.11 9.11 0.00 N	155.73 10.21 0.00 N	159.88 11.12 0.00 N	219.83 10.03 0.00 N	359.09 10.06 0.00 N	249.51 11.59 0.00 N	595.00 11.07 0.00 N	377.31 11.22 0.00 N	273.76 14.93 0.00 N	231.79 15.72 0.00 N	446.66 8.07 -352.64 N	320.63 11.34 0.00 N	215.73 12.39 0.00 N	147.62 10.07 0.00 N	108.36 7.57 -3.15 N

KEDC_PORT_JEFF_GT3 24211	98.95 6.90 0.00 N	96.53 6.94 0.00 N	110.12 8.43 0.00 N	97.69 7.01 0.00 N	97.64 7.04 0.00 N	100.71 6.46 0.00 N	95.67 6.48 -0.72 N	103.71 8.04 -1.16 N	132.32 10.62 -1.82 N	121.11 9.11 -5.06 N	155.73 10.21 -28.75 N	159.88 11.12 -24.59 N	219.83 10.03 -103.32 N	359.09 10.06 -249.21 N	249.51 11.59 -120.66 N	595.00 11.07 -475.52 N	377.31 11.22 -244.58 N	273.76 14.93 -92.33 N	231.79 15.72 -56.91 N	446.66 8.07 -352.64 N	320.63 11.34 -185.61 N	215.73 12.39 -55.16 N	147.62 10.07 -0.90 N	108.36 7.57 -3.15 N
KEDC_GLWD_GT4 24219	99.16 7.11 0.00 N	96.54 6.95 0.00 N	109.67 7.98 0.00 N	97.66 6.99 0.00 N	97.58 6.97 0.00 N	101.04 6.78 0.00 N	95.78 6.59 -0.72 N	103.67 8.01 -1.16 N	132.35 10.65 -1.82 N	121.72 9.71 -5.06 N	156.83 11.32 -28.75 N	160.95 12.19 -24.59 N	220.56 10.76 -103.32 N	359.62 10.59 -249.21 N	250.39 12.47 -120.66 N	595.56 11.63 -475.52 N	378.22 12.13 -244.58 N	275.36 16.53 -92.33 N	233.02 16.96 -56.91 N	447.86 9.26 -352.64 N	322.04 12.75 -185.61 N	217.10 13.76 -55.16 N	148.69 11.13 -0.90 N	108.64 7.84 -3.15 N
KEDC_GLWD_GT5 24220	99.16 7.11 0.00 N	96.54 6.95 0.00 N	109.67 7.98 0.00 N	97.66 6.99 0.00 N	97.58 6.97 0.00 N	101.04 6.78 0.00 N	95.78 6.59 -0.72 N	103.67 8.01 -1.16 N	132.35 10.65 -1.82 N	121.72 9.71 -5.06 N	156.83 11.32 -28.75 N	160.95 12.19 -24.59 N	220.56 10.76 -103.32 N	359.62 10.59 -249.21 N	250.39 12.47 -120.66 N	595.56 11.63 -475.52 N	378.22 12.13 -244.58 N	275.36 16.53 -92.33 N	233.02 16.96 -56.91 N	447.86 9.26 -352.64 N	322.04 12.75 -185.61 N	217.10 13.76 -55.16 N	148.69 11.13 -0.90 N	108.64 7.84 -3.15 N
KENSICO____ 23655	97.83 5.79 0.00 N	95.27 5.68 0.00 N	108.16 6.48 0.00 N	96.38 5.71 0.00 N	96.32 5.72 0.00 N	99.84 5.59 0.00 N	93.86 5.38 0.00 N	101.16 6.65 0.00 N	128.70 8.82 0.00 N	115.03 8.09 0.00 N	126.28 9.52 0.00 N	134.29 10.13 0.00 N	115.31 8.83 0.00 N	108.54 8.72 0.00 N	127.70 10.44 0.00 N	118.00 9.59 0.00 N	131.35 9.84 0.00 N	180.14 13.64 0.00 N	173.21 14.05 0.00 N	379.62 7.76 -285.91 N	134.21 10.53 0.00 N	159.44 11.26 0.00 N	145.75 9.10 0.00 N	103.95 6.30 0.00 N
KIAC_JFK_GT1 23816	105.83 6.68 -7.10 N	191.50 6.41 -95.50 N	108.66 6.97 0.00 N	96.84 6.16 0.00 N	96.81 6.20 0.00 N	100.32 6.07 0.00 N	94.33 5.86 0.00 N	101.72 7.21 0.00 N	129.57 9.69 0.00 N	118.49 8.90 -2.64 N	127.07 10.31 0.00 N	135.12 10.96 0.00 N	115.78 9.30 0.00 N	109.12 9.29 0.00 N	128.30 11.03 0.00 N	118.58 10.17 0.00 N	131.98 10.47 0.00 N	180.94 14.44 0.00 N	173.82 14.66 0.00 N	380.43 8.05 -286.44 N	134.75 11.07 0.00 N	160.00 11.82 0.00 N	146.16 9.51 0.00 N	104.29 6.64 0.00 N
KIAC_JFK_GT2 23817	105.83 6.68 -7.10 N	191.50 6.41 -95.50 N	108.66 6.97 0.00 N	96.84 6.16 0.00 N	96.81 6.20 0.00 N	100.32 6.07 0.00 N	94.33 5.86 0.00 N	101.72 7.21 0.00 N	129.57 9.69 0.00 N	118.49 8.90 -2.64 N	127.07 10.31 0.00 N	135.12 10.96 0.00 N	115.78 9.30 0.00 N	109.12 9.29 0.00 N	128.30 11.03 0.00 N	118.58 10.17 0.00 N	131.98 10.47 0.00 N	180.94 14.44 0.00 N	173.82 14.66 0.00 N	380.43 8.05 -286.44 N	134.75 11.07 0.00 N	160.00 11.82 0.00 N	146.16 9.51 0.00 N	104.29 6.64 0.00 N
KINTIGH____ 23543	80.97 -11.08 0.00 N	78.58 -11.00 0.00 N	89.21 -12.47 0.00 N	79.81 -10.87 0.00 N	79.74 -10.87 0.00 N	82.50 -11.75 0.00 N	75.91 -12.56 0.00 N	81.65 -12.86 0.00 N	103.57 -16.31 0.00 N	91.96 -14.98 0.00 N	101.09 -15.68 0.00 N	108.02 -16.14 0.00 N	93.25 -13.23 0.00 N	86.79 -13.03 0.00 N	101.84 -15.42 0.00 N	94.35 -14.06 0.00 N	106.81 -14.70 0.00 N	146.77 -19.73 0.00 N	140.99 -18.17 0.00 N	107.91 -10.15 -32.12 N	109.92 -13.76 0.00 N	133.83 -14.35 0.00 N	123.68 -12.98 0.00 N	88.68 -8.97 0.00 N
LEDERLE____ 23769	97.99 5.94 0.00 N	95.40 5.81 0.00 N	108.30 6.61 0.00 N	96.51 5.83 0.00 N	96.42 5.82 0.00 N	99.97 5.71 0.00 N	93.91 5.43 0.00 N	101.29 6.78 0.00 N	128.84 8.96 0.00 N	115.25 8.31 0.00 N	126.54 9.77 0.00 N	134.57 10.40 0.00 N	115.58 9.11 0.00 N	108.78 8.96 0.00 N	127.97 10.71 0.00 N	118.25 9.84 0.00 N	131.65 10.13 0.00 N	180.60 14.10 0.00 N	173.60 14.44 0.00 N	370.50 8.12 -276.43 N	134.59 10.91 0.00 N	159.88 11.70 0.00 N	146.12 9.47 0.00 N	104.18 6.53 0.00 N
LINDEN COGEN____ 23786	98.16 6.11 0.00 N	95.42 5.83 0.00 N	107.66 5.97 0.00 N	95.82 5.15 0.00 N	95.94 5.33 0.00 N	99.43 5.17 0.00 N	93.50 5.03 0.00 N	100.77 6.26 0.00 N	128.31 8.43 0.00 N	114.74 7.80 0.00 N	125.96 9.20 0.00 N	133.97 9.80 0.00 N	115.03 8.56 0.00 N	108.33 8.51 0.00 N	127.42 10.16 0.00 N	117.79 9.38 0.00 N	131.11 9.60 0.00 N	179.75 13.25 0.00 N	172.81 13.65 0.00 N	379.92 7.54 -286.44 N	133.89 10.20 0.00 N	158.87 10.69 0.00 N	145.18 8.52 0.00 N	103.57 5.92 0.00 N
LIPA_MISC_IPP 23656	98.51 6.45 0.00 N	96.11 6.52 0.00 N	109.81 8.13 0.00 N	97.24 6.57 0.00 N	97.26 6.66 0.00 N	100.33 6.08 0.00 N	95.31 6.12 -0.72 N	103.32 7.65 -1.16 N	131.90 10.20 -1.82 N	120.94 8.93 -5.06 N	155.74 10.22 -28.75 N	159.88 11.13 -24.59 N	219.81 10.02 -103.32 N	359.08 10.05 -249.21 N	249.53 11.61 -120.66 N	595.01 11.08 -475.52 N	377.32 11.23 -244.58 N	273.65 14.81 -92.33 N	231.48 15.41 -56.91 N	446.50 7.90 -352.64 N	320.37 11.08 -185.61 N	215.40 12.06 -55.16 N	147.40 9.84 -0.90 N	108.01 7.21 -3.15 N
LITTLE FALLS____HYD 24013	95.52 3.47 0.00 N	93.10 3.52 0.00 N	105.81 4.13 0.00 N	94.39 3.72 0.00 N	94.33 3.72 0.00 N	97.98 3.73 0.00 N	92.19 3.71 0.00 N	98.56 4.06 0.00 N	125.30 5.41 0.00 N	111.61 4.67 0.00 N	122.41 5.64 0.00 N	129.99 5.83 0.00 N	110.83 4.36 0.00 N	104.09 4.27 0.00 N	122.53 5.27 0.00 N	113.59 5.18 0.00 N	127.18 5.67 0.00 N	174.96 8.45 0.00 N	168.64 9.49 0.00 N	83.52 4.95 7.37 N	130.54 6.86 0.00 N	155.40 7.23 0.00 N	142.19 5.53 0.00 N	101.28 3.63 0.00 N
LONG LAKE PHOENIX 24014	89.55 -2.50 0.00 N	86.94 -2.65 0.00 N	98.66 -3.03 0.00 N	87.98 -2.70 0.00 N	87.91 -2.69 0.00 N	91.40 -2.86 0.00 N	85.71 -2.77 0.00 N	91.51 -3.00 0.00 N	116.40 -3.48 0.00 N	103.91 -3.03 0.00 N	113.83 -2.93 0.00 N	121.19 -2.97 0.00 N	104.05 -2.42 0.00 N	97.52 -2.31 0.00 N	114.58 -2.68 0.00 N	106.12 -2.29 0.00 N	119.26 -2.25 0.00 N	163.56 -2.94 0.00 N	156.85 -2.31 0.00 N	106.97 -1.09 -22.11 N	121.86 -1.82 0.00 N	145.60 -2.58 0.00 N	133.84 -2.81 0.00 N	95.41 -2.23 0.00 N
LOVETT____3 23632	96.39 4.34 0.00 N	93.90 4.31 0.00 N	106.64 4.96 0.00 N	95.03 4.36 0.00 N	94.96 4.36 0.00 N	98.43 4.17 0.00 N	92.47 4.00 0.00 N	99.55 5.04 0.00 N	126.49 6.61 0.00 N	113.06 6.12 0.00 N	124.10 7.34 0.00 N	131.93 7.76 0.00 N	113.30 6.82 0.00 N	106.61 6.79 0.00 N	125.39 8.13 0.00 N	115.84 7.43 0.00 N	128.91 7.40 0.00 N	176.79 10.29 0.00 N	169.88 10.72 0.00 N	370.03 6.07 -278.01 N	131.77 8.08 0.00 N	156.62 8.44 0.00 N	143.36 6.70 0.00 N	102.44 4.79 0.00 N
LOVETT____4 23642	97.17 5.12 0.00 N	94.63 5.04 0.00 N	107.46 5.77 0.00 N	95.76 5.08 0.00 N	95.69 5.08 0.00 N	99.18 4.93 0.00 N	93.19 4.71 0.00 N	100.35 5.84 0.00 N	127.57 7.68 0.00 N	114.06 7.12 0.00 N	125.18 8.42 0.00 N	133.12 8.96 0.00 N	114.34 7.87 0.00 N	107.60 7.78 0.00 N	126.57 9.32 0.00 N	116.95 8.54 0.00 N	130.17 8.66 0.00 N	178.54 12.04 0.00 N	171.57 12.42 0.00 N	370.96 7.00 -278.01 N	133.07 9.39 0.00 N	158.10 9.92 0.00 N	144.62 7.97 0.00 N	103.28 5.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	97.17 5.12 0.00 N	94.63 5.04 0.00 N	107.46 5.77 0.00 N	95.76 5.08 0.00 N	95.69 5.08 0.00 N	99.18 4.93 0.00 N	93.19 4.71 0.00 N	100.35 5.84 0.00 N	127.57 7.68 0.00 N	114.06 7.12 0.00 N	125.18 8.42 0.00 N	133.12 8.96 0.00 N	114.34 7.87 0.00 N	107.60 7.78 0.00 N	126.57 9.32 0.00 N	116.95 8.54 0.00 N	130.17 8.66 0.00 N	178.54 12.04 0.00 N	171.57 12.42 0.00 N	370.96 7.00 -278.01 N	133.07 9.39 0.00 N	158.10 9.92 0.00 N	144.62 7.97 0.00 N	103.28 5.64 0.00 N	
LOWER RAQUET___HYD 24057	92.80 0.74 0.00 N	90.13 0.54 0.00 N	102.13 0.44 0.00 N	91.04 0.37 0.00 N	90.95 0.35 0.00 N	94.93 0.68 0.00 N	89.15 0.67 0.00 N	95.22 0.72 0.00 N	120.89 1.01 0.00 N	107.83 0.89 0.00 N	117.07 0.31 0.00 N	124.01 -0.15 0.00 N	105.21 -1.26 0.00 N	98.34 -1.48 0.00 N	115.28 -1.98 0.00 N	106.70 -1.71 0.00 N	119.83 -1.68 0.00 N	163.83 -2.68 0.00 N	155.02 -4.14 0.00 N	84.15 -1.80 0.00 N	121.19 -2.49 0.00 N	146.04 -2.13 0.00 N	136.29 -0.36 0.00 N	98.23 0.58 0.00 N	
LOWER___HUDSON 24059	96.46 4.41 0.00 N	94.37 4.78 0.00 N	107.37 5.69 0.00 N	95.69 5.01 0.00 N	95.64 5.03 0.00 N	99.26 5.01 0.00 N	93.36 4.88 0.00 N	99.99 5.49 0.00 N	126.63 6.75 0.00 N	112.58 5.64 0.00 N	123.62 6.85 0.00 N	131.02 6.86 0.00 N	111.77 5.30 0.00 N	105.06 5.24 0.00 N	123.56 6.30 0.00 N	114.43 6.02 0.00 N	127.54 6.03 0.00 N	175.75 9.25 0.00 N	169.15 9.99 0.00 N	456.97 5.08 -365.94 N	130.59 6.91 0.00 N	155.97 7.79 0.00 N	142.98 6.32 0.00 N	101.95 4.30 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	92.29 0.24 0.00 N	89.54 -0.04 0.00 N	101.47 -0.22 0.00 N	90.45 -0.22 0.00 N	90.39 -0.22 0.00 N	94.29 0.03 0.00 N	88.53 0.06 0.00 N	94.53 0.02 0.00 N	120.32 0.44 0.00 N	107.25 0.30 0.00 N	116.72 -0.04 0.00 N	123.86 -0.30 0.00 N	105.50 -0.97 0.00 N	98.68 -1.14 0.00 N	115.70 -1.56 0.00 N	107.08 -1.33 0.00 N	120.27 -1.24 0.00 N	164.72 -1.78 0.00 N	156.82 -2.34 0.00 N	85.12 -0.83 0.00 N	122.34 -1.34 0.00 N	147.06 -1.12 0.00 N	136.44 -0.21 0.00 N	97.87 0.22 0.00 N	
MG INDUSTRY___DRP 24185	95.33 3.28 0.00 N	93.13 3.54 0.00 N	105.83 4.14 0.00 N	94.33 3.66 0.00 N	94.28 3.67 0.00 N	97.86 3.61 0.00 N	92.06 3.59 0.00 N	98.36 3.86 0.00 N	124.74 4.86 0.00 N	111.24 4.30 0.00 N	122.05 5.29 0.00 N	129.62 5.46 0.00 N	110.94 4.47 0.00 N	104.26 4.44 0.00 N	122.63 5.38 0.00 N	113.53 5.12 0.00 N	126.72 5.21 0.00 N	174.08 7.57 0.00 N	167.39 8.23 0.00 N	449.95 4.38 -359.62 N	129.61 5.93 0.00 N	154.49 6.31 0.00 N	141.65 5.00 0.00 N	101.14 3.50 0.00 N	
MID___OSWEGATCHIE_HYD 23849	92.29 0.24 0.00 N	89.54 -0.04 0.00 N	101.47 -0.22 0.00 N	90.45 -0.22 0.00 N	90.39 -0.22 0.00 N	94.29 0.03 0.00 N	88.53 0.06 0.00 N	94.53 0.02 0.00 N	120.32 0.44 0.00 N	107.25 0.30 0.00 N	116.72 -0.04 0.00 N	123.86 -0.30 0.00 N	105.50 -0.97 0.00 N	98.68 -1.14 0.00 N	115.70 -1.56 0.00 N	107.08 -1.33 0.00 N	120.27 -1.24 0.00 N	164.72 -1.78 0.00 N	156.82 -2.34 0.00 N	85.12 -0.83 0.00 N	122.34 -1.34 0.00 N	147.06 -1.12 0.00 N	136.44 -0.21 0.00 N	97.87 0.22 0.00 N	
MID___RAQUETTE_HYD 23851	92.80 0.74 0.00 N	90.13 0.54 0.00 N	102.13 0.44 0.00 N	91.04 0.37 0.00 N	90.95 0.35 0.00 N	94.93 0.68 0.00 N	89.15 0.67 0.00 N	95.22 0.72 0.00 N	120.89 1.01 0.00 N	107.83 0.89 0.00 N	117.07 0.31 0.00 N	124.01 -0.15 0.00 N	105.21 -1.26 0.00 N	98.34 -1.48 0.00 N	115.28 -1.98 0.00 N	106.70 -1.71 0.00 N	119.83 -1.68 0.00 N	163.83 -2.68 0.00 N	155.02 -4.14 0.00 N	84.15 -1.80 0.00 N	121.19 -2.49 0.00 N	146.04 -2.13 0.00 N	136.29 -0.36 0.00 N	98.23 0.58 0.00 N	
MILLIKEN___1 23584	81.79 -10.27 0.00 N	79.15 -10.44 0.00 N	89.77 -11.92 0.00 N	80.06 -10.61 0.00 N	79.98 -10.63 0.00 N	83.19 -11.07 0.00 N	77.97 -10.51 0.00 N	83.31 -11.20 0.00 N	106.33 -13.55 0.00 N	95.15 -11.80 0.00 N	104.47 -12.29 0.00 N	111.37 -12.79 0.00 N	95.79 -10.68 0.00 N	89.78 -10.04 0.00 N	105.38 -11.88 0.00 N	97.78 -10.63 0.00 N	110.22 -11.29 0.00 N	151.46 -15.05 0.00 N	145.91 -13.25 0.00 N	128.05 -6.86 -48.97 N	113.47 -10.21 0.00 N	134.86 -13.32 0.00 N	123.48 -13.17 0.00 N	87.66 -9.99 0.00 N	
MILLIKEN___2 23585	81.79 -10.27 0.00 N	79.15 -10.44 0.00 N	89.77 -11.92 0.00 N	80.06 -10.61 0.00 N	79.98 -10.63 0.00 N	83.19 -11.07 0.00 N	77.97 -10.51 0.00 N	83.31 -11.20 0.00 N	106.33 -13.55 0.00 N	95.15 -11.80 0.00 N	104.47 -12.29 0.00 N	111.37 -12.79 0.00 N	95.79 -10.68 0.00 N	89.78 -10.04 0.00 N	105.38 -11.88 0.00 N	97.78 -10.63 0.00 N	110.22 -11.29 0.00 N	151.46 -15.05 0.00 N	145.91 -13.25 0.00 N	128.05 -6.86 -48.97 N	113.47 -10.21 0.00 N	134.86 -13.32 0.00 N	123.48 -13.17 0.00 N	87.66 -9.99 0.00 N	
MILLIKEN___DIESEL 23629	81.79 -10.27 0.00 N	79.15 -10.44 0.00 N	89.77 -11.92 0.00 N	80.06 -10.61 0.00 N	79.98 -10.63 0.00 N	83.19 -11.07 0.00 N	77.97 -10.51 0.00 N	83.31 -11.20 0.00 N	106.33 -13.55 0.00 N	95.15 -11.80 0.00 N	104.47 -12.29 0.00 N	111.37 -12.79 0.00 N	95.79 -10.68 0.00 N	89.78 -10.04 0.00 N	105.38 -11.88 0.00 N	97.78 -10.63 0.00 N	110.22 -11.29 0.00 N	151.46 -15.05 0.00 N	145.91 -13.25 0.00 N	128.05 -6.86 -48.97 N	113.47 -10.21 0.00 N	134.86 -13.32 0.00 N	123.48 -13.17 0.00 N	87.66 -9.99 0.00 N	
MODEL_CITY_ENERGY 24167	81.10 -10.95 0.00 N	78.62 -10.96 0.00 N	89.29 -12.40 0.00 N	79.95 -10.73 0.00 N	79.88 -10.73 0.00 N	82.55 -11.70 0.00 N	75.46 -13.01 0.00 N	81.34 -13.16 0.00 N	103.13 -16.75 0.00 N	91.38 -15.56 0.00 N	100.59 -16.17 0.00 N	107.60 -16.56 0.00 N	93.05 -13.42 0.00 N	86.42 -13.40 0.00 N	101.42 -15.83 0.00 N	93.95 -14.46 0.00 N	106.59 -14.93 0.00 N	146.44 -20.06 0.00 N	140.73 -18.43 0.00 N	111.85 -10.43 -36.33 N	109.77 -13.91 0.00 N	131.75 -16.42 0.00 N	121.64 -15.01 0.00 N	87.38 -10.26 0.00 N	
MOHAWK_PAPER___DRP 24187	96.27 4.22 0.00 N	94.19 4.60 0.00 N	107.08 5.40 0.00 N	95.45 4.77 0.00 N	95.36 4.76 0.00 N	99.02 4.76 0.00 N	93.13 4.66 0.00 N	99.67 5.16 0.00 N	126.43 6.55 0.00 N	112.67 5.73 0.00 N	123.70 6.94 0.00 N	131.25 7.08 0.00 N	112.16 5.69 0.00 N	105.38 5.56 0.00 N	123.94 6.68 0.00 N	114.77 6.36 0.00 N	128.03 6.52 0.00 N	176.20 9.70 0.00 N	169.58 10.42 0.00 N	460.54 5.49 -369.10 N	131.18 7.50 0.00 N	156.36 8.19 0.00 N	143.25 6.59 0.00 N	102.11 4.46 0.00 N	
MONGAUP___HYD 23641	97.78 5.73 0.00 N	95.15 5.56 0.00 N	107.99 6.30 0.00 N	96.28 5.60 0.00 N	96.19 5.58 0.00 N	99.74 5.49 0.00 N	93.71 5.23 0.00 N	101.44 6.93 0.00 N	129.17 9.29 0.00 N	115.49 8.55 0.00 N	126.80 10.04 0.00 N	134.90 10.73 0.00 N	115.79 9.32 0.00 N	108.96 9.13 0.00 N	128.16 10.90 0.00 N	118.11 9.70 0.00 N	131.31 9.79 0.00 N	180.25 13.75 0.00 N	173.44 14.28 0.00 N	355.61 7.97 -261.69 N	134.35 10.67 0.00 N	159.57 11.39 0.00 N	145.83 9.17 0.00 N	103.89 6.25 0.00 N	
MONTAUK___DIESEL	101.38	98.67	112.71	99.68	99.69	102.89	97.77	106.05	135.86	124.90	160.41	165.01	224.26	363.31	254.53	599.67	382.67	281.13	239.04	450.81	326.09	221.75	152.82	111.27	

23721	9.33 0.00 N	9.09 0.00 N	11.03 0.00 N	9.01 0.00 N	9.08 0.00 N	8.63 0.00 N	8.57 -0.72 N	10.38 -1.16 N	14.15 -1.82 N	12.90 -5.06 N	14.90 -28.75 N	16.25 -24.59 N	14.46 -103.32 N	14.29 -249.21 N	16.61 -120.66 N	15.74 -475.52 N	16.58 -244.58 N	22.30 -92.33 N	22.97 -56.91 N	12.21 -352.64 N	16.80 -185.61 N	18.41 -55.16 N	15.27 -0.90 N	10.47 -3.15 N
N SALMON____HYD 24042	92.02 -0.03 0.00 N	89.53 -0.06 0.00 N	101.52 -0.16 0.00 N	90.50 -0.18 0.00 N	90.40 -0.21 0.00 N	94.28 0.03 0.00 N	88.51 0.04 0.00 N	94.54 0.04 0.00 N	119.89 0.01 0.00 N	106.89 -0.05 0.00 N	116.10 -0.66 0.00 N	123.31 -0.85 0.00 N	105.40 -1.07 0.00 N	98.59 -1.23 0.00 N	115.57 -1.69 0.00 N	106.72 -1.69 0.00 N	119.77 -1.74 0.00 N	163.71 -2.80 0.00 N	155.33 -3.82 0.00 N	83.97 -1.98 0.00 N	121.14 -2.54 0.00 N	146.11 -2.06 0.00 N	136.10 -0.55 0.00 N	97.57 -0.07 0.00 N
N.E_GEN_SANDY PD 24062	96.70 4.65 0.00 N	94.45 4.86 0.00 N	107.47 5.79 0.00 N	102.11 5.49 -1.91 N	100.00 5.27 -2.70 N	110.00 5.52 -2.25 N	93.30 4.83 0.00 N	101.99 5.49 -3.96 N	126.73 6.85 0.00 N	112.80 5.85 0.00 N	123.89 7.13 0.00 N	131.36 7.20 0.00 N	112.15 5.68 0.00 N	105.49 5.67 0.00 N	124.06 6.80 0.00 N	114.83 6.41 0.00 N	127.70 6.19 0.00 N	142.28 7.56 -12.17 N	169.19 10.03 0.00 N	432.26 5.11 -341.20 N	130.70 7.02 0.00 N	156.03 7.85 0.00 N	143.05 6.40 0.00 N	102.07 4.42 0.00 N
NARROWS_GT1_1 24228	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT1_2 24229	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT1_3 24230	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT1_4 24231	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT1_5 24232	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT1_6 24233	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT1_7 24234	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT1_8 24235	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT2_1 24236	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT2_2 24237	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT2_3 24238	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N

NARROWS_GT2_4 24239	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT2_5 24240	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT2_6 24241	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT2_7 24242	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NARROWS_GT2_8 24243	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N
NEG CAPITAL____MECHNVIL 23645	96.99 4.94 0.00 N	94.81 5.23 0.00 N	107.88 6.19 0.00 N	96.14 5.47 0.00 N	96.09 5.48 0.00 N	99.73 5.48 0.00 N	93.82 5.35 0.00 N	100.57 6.06 0.00 N	127.46 7.58 0.00 N	113.27 6.33 0.00 N	124.36 7.59 0.00 N	131.78 7.62 0.00 N	112.37 5.90 0.00 N	105.58 5.76 0.00 N	124.18 6.92 0.00 N	115.04 6.63 0.00 N	128.39 6.88 0.00 N	177.01 10.51 0.00 N	170.48 11.32 0.00 N	459.76 5.77 -368.05 N	131.45 7.77 0.00 N	157.04 8.86 0.00 N	143.80 7.14 0.00 N	102.50 4.85 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	84.53 -7.52 0.00 N	82.04 -7.55 0.00 N	93.02 -8.66 0.00 N	83.11 -7.57 0.00 N	83.01 -7.60 0.00 N	86.09 -8.16 0.00 N	80.02 -8.46 0.00 N	85.77 -8.73 0.00 N	109.07 -10.82 0.00 N	97.21 -9.73 0.00 N	106.75 -10.01 0.00 N	113.90 -10.26 0.00 N	98.11 -8.36 0.00 N	91.63 -8.19 0.00 N	107.62 -9.64 0.00 N	99.67 -8.74 0.00 N	112.53 -8.98 0.00 N	154.64 -11.86 0.00 N	148.52 -10.64 0.00 N	111.32 -5.70 -31.07 N	115.69 -7.99 0.00 N	138.92 -9.26 0.00 N	127.77 -8.88 0.00 N	91.18 -6.46 0.00 N
NEG CENTRAL____DRP 24199	86.35 -5.71 0.00 N	83.52 -6.07 0.00 N	94.74 -6.94 0.00 N	84.59 -6.09 0.00 N	84.51 -6.09 0.00 N	87.86 -6.39 0.00 N	82.09 -6.38 0.00 N	87.77 -6.74 0.00 N	111.77 -8.11 0.00 N	99.74 -7.20 0.00 N	109.47 -7.29 0.00 N	116.65 -7.51 0.00 N	100.22 -6.26 0.00 N	93.92 -5.90 0.00 N	110.33 -6.93 0.00 N	102.29 -6.12 0.00 N	115.31 -6.21 0.00 N	158.51 -7.99 0.00 N	152.86 -6.29 0.00 N	118.98 -3.30 -36.33 N	118.53 -5.15 0.00 N	141.47 -6.71 0.00 N	129.67 -6.98 0.00 N	92.42 -5.23 0.00 N
NEG CENTRAL____INDECK 23768	86.12 -5.93 0.00 N	83.02 -6.56 0.00 N	94.15 -7.54 0.00 N	84.15 -6.53 0.00 N	84.13 -6.48 0.00 N	87.35 -6.91 0.00 N	80.92 -7.56 0.00 N	86.91 -7.59 0.00 N	110.98 -8.91 0.00 N	98.95 -7.99 0.00 N	108.94 -7.82 0.00 N	116.31 -7.85 0.00 N	100.07 -6.40 0.00 N	93.57 -6.25 0.00 N	109.97 -7.29 0.00 N	101.95 -6.46 0.00 N	115.43 -6.09 0.00 N	159.88 -6.63 0.00 N	155.95 -3.21 0.00 N	137.96 -1.69 -53.71 N	120.69 -2.99 0.00 N	143.82 -4.35 0.00 N	131.33 -5.33 0.00 N	93.58 -4.07 0.00 N
NEG CENTRAL____SENECA 23627	84.85 -7.20 0.00 N	82.02 -7.57 0.00 N	93.03 -8.65 0.00 N	83.11 -7.57 0.00 N	83.01 -7.60 0.00 N	86.30 -7.96 0.00 N	80.47 -8.01 0.00 N	86.10 -8.41 0.00 N	109.74 -10.13 0.00 N	97.88 -9.06 0.00 N	107.52 -9.24 0.00 N	114.65 -9.51 0.00 N	98.52 -7.95 0.00 N	92.31 -7.51 0.00 N	108.45 -8.81 0.00 N	100.57 -7.83 0.00 N	113.51 -8.01 0.00 N	156.25 -10.25 0.00 N	151.12 -8.04 0.00 N	122.19 -4.30 -40.54 N	117.03 -6.65 0.00 N	139.62 -8.56 0.00 N	127.81 -8.84 0.00 N	91.12 -6.53 0.00 N
NEG CENTRAL____STATE_STREET 24147	85.99 -6.06 0.00 N	83.29 -6.29 0.00 N	94.49 -7.20 0.00 N	84.30 -6.38 0.00 N	84.22 -6.39 0.00 N	87.54 -6.71 0.00 N	81.90 -6.58 0.00 N	87.58 -6.92 0.00 N	111.60 -8.28 0.00 N	99.73 -7.21 0.00 N	109.47 -7.29 0.00 N	116.69 -7.47 0.00 N	100.31 -6.17 0.00 N	94.00 -5.83 0.00 N	110.40 -6.86 0.00 N	102.36 -6.05 0.00 N	115.32 -6.20 0.00 N	158.41 -8.10 0.00 N	152.37 -6.79 0.00 N	117.77 -3.46 -35.28 N	118.43 -5.24 0.00 N	141.17 -7.01 0.00 N	129.41 -7.24 0.00 N	92.11 -5.54 0.00 N
NEG MILLWOOD____DRP 24198	97.92 5.87 0.00 N	95.30 5.72 0.00 N	108.18 6.50 0.00 N	96.47 5.79 0.00 N	96.36 5.75 0.00 N	99.91 5.66 0.00 N	93.92 5.44 0.00 N	101.19 6.69 0.00 N	128.74 8.86 0.00 N	115.10 8.16 0.00 N	126.37 9.61 0.00 N	134.36 10.20 0.00 N	115.35 8.87 0.00 N	108.55 8.73 0.00 N	127.72 10.46 0.00 N	118.02 9.61 0.00 N	131.45 9.93 0.00 N	180.40 13.90 0.00 N	173.52 14.36 0.00 N	386.68 7.98 -292.75 N	134.44 10.75 0.00 N	159.65 11.47 0.00 N	145.81 9.16 0.00 N	103.95 6.30 0.00 N
NEG NORTH_FLCN_SEA 23793	90.50 -1.55 0.00 N	88.25 -1.34 0.00 N	100.18 -1.51 0.00 N	89.24 -1.43 0.00 N	89.07 -1.53 0.00 N	92.84 -1.42 0.00 N	87.15 -1.33 0.00 N	93.09 -1.42 0.00 N	118.09 -1.79 0.00 N	105.25 -1.70 0.00 N	114.49 -2.28 0.00 N	121.59 -2.58 0.00 N	104.07 -2.40 0.00 N	97.37 -2.46 0.00 N	114.13 -3.13 0.00 N	105.41 -3.00 0.00 N	118.16 -3.35 0.00 N	161.57 -4.93 0.00 N	153.78 -5.38 0.00 N	82.94 -3.00 0.00 N	119.64 -4.04 0.00 N	144.33 -3.85 0.00 N	134.37 -2.28 0.00 N	96.19 -1.45 0.00 N
NEG NORTH_KES_CHATGAY 23792	91.56 -0.50 0.00 N	89.15 -0.44 0.00 N	101.12 -0.57 0.00 N	90.13 -0.54 0.00 N	90.01 -0.60 0.00 N	93.85 -0.41 0.00 N	88.07 -0.40 0.00 N	94.09 -0.42 0.00 N	119.25 -0.63 0.00 N	106.32 -0.62 0.00 N	115.48 -1.28 0.00 N	122.69 -1.47 0.00 N	105.13 -1.35 0.00 N	98.34 -1.48 0.00 N	115.28 -1.98 0.00 N	106.40 -2.02 0.00 N	119.37 -2.15 0.00 N	163.14 -3.36 0.00 N	154.97 -4.18 0.00 N	83.69 -2.26 0.00 N	120.77 -2.91 0.00 N	145.69 -2.49 0.00 N	135.66 -0.99 0.00 N	97.12 -0.53 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
NEG NORTH___ALICE_FALLS 23915	91.30 -0.75 0.00 N	88.96 -0.63 0.00 N	101.00 -0.69 0.00 N	90.00 -0.68 0.00 N	89.81 -0.79 0.00 N	93.62 -0.63 0.00 N	87.89 -0.59 0.00 N	93.90 -0.60 0.00 N	119.09 -0.79 0.00 N	106.17 -0.77 0.00 N	115.47 -1.29 0.00 N	122.65 -1.51 0.00 N	104.98 -1.49 0.00 N	98.21 -1.61 0.00 N	115.18 -2.08 0.00 N	106.34 -2.07 0.00 N	119.26 -2.26 0.00 N	163.06 -3.45 0.00 N	155.16 -4.00 0.00 N	83.70 -2.25 0.00 N	120.72 -2.96 0.00 N	145.58 -2.60 0.00 N	135.52 -1.13 0.00 N	96.99 -0.66 0.00 N
NEG NORTH___LWR_SARANAC 23913	91.29 -0.76 0.00 N	88.96 -0.63 0.00 N	100.99 -0.70 0.00 N	90.00 -0.68 0.00 N	89.81 -0.79 0.00 N	93.62 -0.63 0.00 N	87.89 -0.59 0.00 N	93.90 -0.60 0.00 N	119.09 -0.79 0.00 N	106.17 -0.77 0.00 N	115.47 -1.29 0.00 N	122.64 -1.52 0.00 N	104.98 -1.49 0.00 N	98.21 -1.61 0.00 N	115.18 -2.08 0.00 N	106.34 -2.07 0.00 N	119.26 -2.26 0.00 N	163.06 -3.45 0.00 N	155.16 -4.00 0.00 N	83.70 -2.25 0.00 N	120.72 -2.96 0.00 N	145.58 -2.60 0.00 N	135.52 -1.13 0.00 N	96.99 -0.66 0.00 N
NEG NORTH___PLATTSBURG 23628	91.30 -0.75 0.00 N	88.96 -0.63 0.00 N	101.00 -0.69 0.00 N	90.00 -0.68 0.00 N	89.81 -0.79 0.00 N	93.62 -0.63 0.00 N	87.89 -0.59 0.00 N	93.90 -0.60 0.00 N	119.09 -0.79 0.00 N	106.17 -0.77 0.00 N	115.47 -1.29 0.00 N	122.65 -1.51 0.00 N	104.98 -1.49 0.00 N	98.21 -1.61 0.00 N	115.18 -2.08 0.00 N	106.34 -2.07 0.00 N	119.26 -2.26 0.00 N	163.06 -3.45 0.00 N	155.16 -4.00 0.00 N	83.70 -2.25 0.00 N	120.72 -2.96 0.00 N	145.58 -2.60 0.00 N	135.52 -1.13 0.00 N	96.99 -0.66 0.00 N
NEG WEST_LEA_LOCKPORT 23791	81.20 -10.85 0.00 N	78.71 -10.88 0.00 N	89.35 -12.33 0.00 N	80.01 -10.67 0.00 N	79.95 -10.65 0.00 N	82.63 -11.63 0.00 N	75.54 -12.94 0.00 N	81.43 -13.08 0.00 N	103.30 -16.59 0.00 N	91.53 -15.41 0.00 N	100.74 -16.03 0.00 N	107.76 -16.40 0.00 N	93.21 -13.26 0.00 N	86.58 -13.24 0.00 N	101.60 -15.66 0.00 N	94.12 -14.28 0.00 N	106.80 -14.71 0.00 N	146.74 -19.76 0.00 N	140.99 -18.17 0.00 N	111.49 -10.26 0.00 N	109.97 -13.71 0.00 N	132.00 -16.17 0.00 N	121.80 -14.85 0.00 N	87.49 -10.15 0.00 N
NEG WEST___LANCASTR 23811	82.57 -9.48 0.00 N	79.74 -9.85 0.00 N	90.48 -11.20 0.00 N	80.98 -9.70 0.00 N	80.93 -9.68 0.00 N	83.80 -10.45 0.00 N	76.81 -11.66 0.00 N	82.76 -11.74 0.00 N	105.23 -14.65 0.00 N	93.40 -13.54 0.00 N	102.90 -13.86 0.00 N	110.07 -14.09 0.00 N	95.03 -11.44 0.00 N	88.53 -11.29 0.00 N	103.92 -13.34 0.00 N	96.34 -12.07 0.00 N	109.29 -12.22 0.00 N	149.92 -16.58 0.00 N	143.91 -15.25 0.00 N	116.89 -8.55 -39.49 N	112.02 -11.66 0.00 N	134.12 -14.06 0.00 N	123.35 -13.30 0.00 N	88.52 -9.13 0.00 N
NEG_PENN_ALLEGHNY 23528	89.18 -2.87 0.00 N	86.21 -3.37 0.00 N	97.88 -3.81 0.00 N	87.34 -3.33 0.00 N	87.34 -3.27 0.00 N	90.91 -3.34 0.00 N	85.08 -3.40 0.00 N	90.46 -4.05 0.00 N	115.30 -4.58 0.00 N	102.83 -4.11 0.00 N	112.81 -3.95 0.00 N	120.09 -4.07 0.00 N	102.85 -3.63 0.00 N	96.66 -3.16 0.00 N	113.62 -3.63 0.00 N	105.59 -2.82 0.00 N	119.16 -2.35 0.00 N	163.53 -2.97 0.00 N	157.57 -1.59 0.00 N	181.36 -0.94 -96.36 N	121.51 -2.17 0.00 N	144.65 -3.53 0.00 N	132.23 -4.42 0.00 N	94.46 -3.18 0.00 N
NEG___GEN_MONROE 24207	84.88 -7.17 0.00 N	82.22 -7.36 0.00 N	93.24 -8.44 0.00 N	83.33 -7.34 0.00 N	83.26 -7.35 0.00 N	86.24 -8.01 0.00 N	79.76 -8.71 0.00 N	85.70 -8.80 0.00 N	109.06 -10.82 0.00 N	97.18 -9.76 0.00 N	106.88 -9.88 0.00 N	114.21 -9.95 0.00 N	98.52 -7.96 0.00 N	91.86 -7.96 0.00 N	107.92 -9.34 0.00 N	99.98 -8.42 0.00 N	113.13 -8.39 0.00 N	155.59 -10.91 0.00 N	149.66 -9.50 0.00 N	113.51 -5.09 -32.65 N	116.65 -7.02 0.00 N	139.88 -8.30 0.00 N	128.55 -8.11 0.00 N	91.76 -5.88 0.00 N
NEPA___ENERGY 23901	79.24 -12.81 0.00 N	75.47 -14.12 0.00 N	85.71 -15.97 0.00 N	76.67 -14.00 0.00 N	76.83 -13.78 0.00 N	80.17 -14.08 0.00 N	73.89 -14.59 0.00 N	79.40 -15.11 0.00 N	101.89 -17.99 0.00 N	90.48 -16.47 0.00 N	99.73 -17.04 0.00 N	106.37 -17.79 0.00 N	90.75 -15.73 0.00 N	85.61 -14.21 0.00 N	100.66 -16.60 0.00 N	93.48 -14.93 0.00 N	106.01 -15.50 0.00 N	145.40 -21.10 0.00 N	141.29 -17.87 0.00 N	132.50 -10.31 -56.87 N	107.10 -16.58 0.00 N	127.05 -21.13 0.00 N	115.25 -21.40 0.00 N	82.95 -14.69 0.00 N
NEVERSINK___HYD 23608	93.18 1.13 0.00 N	90.68 1.10 0.00 N	102.97 1.28 0.00 N	91.78 1.11 0.00 N	91.70 1.10 0.00 N	95.15 0.89 0.00 N	89.32 0.84 0.00 N	97.24 2.74 0.00 N	123.74 3.86 0.00 N	110.65 3.71 0.00 N	121.34 4.58 0.00 N	129.08 4.92 0.00 N	110.86 4.38 0.00 N	104.25 4.43 0.00 N	122.63 5.37 0.00 N	112.50 4.09 0.00 N	124.61 3.10 0.00 N	170.90 4.40 0.00 N	164.21 5.05 0.00 N	336.35 2.93 -247.47 N	127.37 3.69 0.00 N	151.55 3.37 0.00 N	138.72 2.07 0.00 N	98.99 1.34 0.00 N
NEWTON___FALLS_HYD 23847	92.29 0.24 0.00 N	89.54 -0.04 0.00 N	101.47 -0.22 0.00 N	90.45 -0.22 0.00 N	90.39 -0.22 0.00 N	94.29 0.03 0.00 N	88.53 0.06 0.00 N	94.53 0.02 0.00 N	120.32 0.44 0.00 N	107.25 0.30 0.00 N	116.72 -0.04 0.00 N	123.86 -0.30 0.00 N	105.50 -0.97 0.00 N	98.68 -1.14 0.00 N	115.70 -1.56 0.00 N	107.08 -1.33 0.00 N	120.27 -1.24 0.00 N	164.72 -1.78 0.00 N	156.82 -2.34 0.00 N	85.12 -0.83 0.00 N	122.34 -1.34 0.00 N	147.06 -1.12 0.00 N	136.44 -0.21 0.00 N	97.87 0.22 0.00 N
NIAGARA___ 23760	80.64 -11.41 0.00 N	78.24 -11.35 0.00 N	88.86 -12.83 0.00 N	79.55 -11.12 0.00 N	79.50 -11.11 0.00 N	82.15 -12.10 0.00 N	75.08 -13.40 0.00 N	80.92 -13.59 0.00 N	102.54 -17.34 0.00 N	90.82 -16.12 0.00 N	99.91 -16.85 0.00 N	106.84 -17.32 0.00 N	92.40 -14.07 0.00 N	85.80 -14.02 0.00 N	100.66 -16.60 0.00 N	93.23 -15.18 0.00 N	105.78 -15.73 0.00 N	145.32 -21.18 0.00 N	139.69 -19.47 0.00 N	110.17 -11.06 -35.28 N	108.92 -14.76 0.00 N	130.85 -17.33 0.00 N	120.88 -15.77 0.00 N	86.89 -10.75 0.00 N
NINE_MILE_1 23575	88.44 -3.62 0.00 N	85.96 -3.62 0.00 N	97.57 -4.11 0.00 N	87.05 -3.63 0.00 N	86.98 -3.63 0.00 N	90.40 -3.85 0.00 N	84.71 -3.76 0.00 N	90.47 -4.04 0.00 N	114.87 -5.01 0.00 N	102.47 -4.48 0.00 N	112.13 -4.63 0.00 N	119.34 -4.82 0.00 N	102.45 -4.03 0.00 N	95.96 -3.86 0.00 N	112.74 -4.52 0.00 N	104.38 -4.04 0.00 N	117.26 -4.25 0.00 N	160.78 -5.72 0.00 N	154.06 -5.10 0.00 N	100.61 -2.71 -17.37 N	119.73 -3.95 0.00 N	143.34 -4.84 0.00 N	131.93 -4.73 0.00 N	94.19 -3.46 0.00 N
NINE_MILE_2 23744	88.45 -3.60 0.00 N	85.98 -3.60 0.00 N	97.59 -4.09 0.00 N	87.05 -3.63 0.00 N	86.98 -3.63 0.00 N	90.41 -3.84 0.00 N	84.72 -3.75 0.00 N	90.47 -4.04 0.00 N	114.92 -4.97 0.00 N	102.50 -4.44 0.00 N	112.14 -4.62 0.00 N	119.37 -4.79 0.00 N	102.45 -4.03 0.00 N	95.98 -3.84 0.00 N	112.78 -4.48 0.00 N	104.41 -4.00 0.00 N	117.27 -4.24 0.00 N	160.81 -5.69 0.00 N	154.07 -5.09 0.00 N	100.64 -2.69 -17.37 N	119.73 -3.95 0.00 N	143.34 -4.84 0.00 N	131.94 -4.72 0.00 N	94.21 -3.44 0.00 N
NM_CAPITAL___DRP	95.89	93.95	106.81	95.22	95.17	98.77	92.92	99.40	125.98	112.27	123.26	130.78	111.77	105.05	123.54	114.40	127.57	175.53	168.88	457.00	130.65	155.77	142.73	101.81

24208	3.84 0.00 N	4.36 0.00 N	5.13 0.00 N	4.54 0.00 N	4.56 0.00 N	4.51 0.00 N	4.44 0.00 N	4.89 0.00 N	6.09 0.00 N	5.33 0.00 N	6.49 0.00 N	6.62 0.00 N	5.30 0.00 N	5.23 0.00 N	6.28 0.00 N	5.99 0.00 N	6.06 0.00 N	9.03 0.00 N	9.72 0.00 N	5.11 -365.94 N	6.97 0.00 N	7.60 0.00 N	6.08 0.00 N	4.16 0.00 N
NM_CENTRAL___DRP 24181	89.69 -2.36 0.00 N	87.04 -2.54 0.00 N	98.77 -2.92 0.00 N	88.09 -2.58 0.00 N	88.03 -2.57 0.00 N	91.52 -2.73 0.00 N	85.80 -2.68 0.00 N	91.58 -2.92 0.00 N	116.50 -3.39 0.00 N	104.01 -2.94 0.00 N	113.96 -2.80 0.00 N	121.35 -2.81 0.00 N	104.20 -2.27 0.00 N	97.66 -2.16 0.00 N	114.76 -2.50 0.00 N	106.29 -2.12 0.00 N	119.40 -2.12 0.00 N	163.79 -2.71 0.00 N	157.08 -2.07 0.00 N	108.67 -0.98 -23.69 N	122.00 -1.68 0.00 N	145.77 -2.40 0.00 N	134.06 -2.59 0.00 N	95.59 -2.05 0.00 N
NM_FRONTIER___DRP 24179	81.03 -11.01 0.00 N	78.60 -10.98 0.00 N	89.25 -12.43 0.00 N	79.91 -10.77 0.00 N	79.86 -10.75 0.00 N	82.51 -11.74 0.00 N	75.39 -13.08 0.00 N	81.28 -13.22 0.00 N	103.02 -16.86 0.00 N	91.27 -15.67 0.00 N	100.42 -16.34 0.00 N	107.44 -16.72 0.00 N	92.93 -13.55 0.00 N	86.30 -13.52 0.00 N	101.25 -16.01 0.00 N	93.82 -14.59 0.00 N	106.45 -15.07 0.00 N	146.27 -20.23 0.00 N	140.62 -18.54 0.00 N	111.26 -10.49 -35.80 N	109.71 -13.98 0.00 N	131.70 -16.48 0.00 N	121.61 -15.04 0.00 N	87.37 -10.27 0.00 N
NM_ST_REGIS___HYD 24053	92.79 0.73 0.00 N	90.14 0.56 0.00 N	102.17 0.48 0.00 N	91.07 0.40 0.00 N	90.99 0.38 0.00 N	94.95 0.70 0.00 N	89.17 0.69 0.00 N	95.24 0.73 0.00 N	120.90 1.02 0.00 N	107.85 0.90 0.00 N	117.08 0.32 0.00 N	124.09 -0.07 0.00 N	105.46 -1.02 0.00 N	98.57 -1.25 0.00 N	115.55 -1.71 0.00 N	106.91 -1.50 0.00 N	120.05 -1.46 0.00 N	164.07 -2.43 0.00 N	155.38 -3.78 0.00 N	84.24 -1.71 0.00 N	121.35 -2.33 0.00 N	146.34 -1.84 0.00 N	136.52 -0.13 0.00 N	98.26 0.61 0.00 N
NORTHPORT___1 23551	98.79 6.73 0.00 N	96.48 6.90 0.00 N	109.92 8.24 0.00 N	97.76 7.08 0.00 N	97.68 7.07 0.00 N	100.89 6.63 0.00 N	95.72 6.53 -0.72 N	103.74 8.08 -1.16 N	132.23 10.53 -1.82 N	121.06 9.05 -5.06 N	155.79 10.28 -28.75 N	159.85 11.09 -24.59 N	219.74 9.94 -103.32 N	359.03 10.00 -249.21 N	249.45 11.53 -120.66 N	594.90 10.97 -475.52 N	377.20 11.11 -244.58 N	273.53 14.70 -92.33 N	231.19 15.12 -56.91 N	446.56 7.96 -352.64 N	320.46 11.17 -185.61 N	215.35 12.01 -55.16 N	147.23 9.67 -0.90 N	108.17 7.38 -3.15 N
NORTHPORT___2 23552	98.79 6.73 0.00 N	96.48 6.90 0.00 N	109.92 8.24 0.00 N	97.76 7.08 0.00 N	97.68 7.07 0.00 N	100.89 6.63 0.00 N	95.72 6.53 -0.72 N	103.74 8.08 -1.16 N	132.23 10.53 -1.82 N	121.06 9.05 -5.06 N	155.79 10.28 -28.75 N	159.85 11.09 -24.59 N	219.74 9.94 -103.32 N	359.03 10.00 -249.21 N	249.45 11.53 -120.66 N	594.90 10.97 -475.52 N	377.20 11.11 -244.58 N	273.53 14.70 -92.33 N	231.19 15.12 -56.91 N	446.56 7.96 -352.64 N	320.46 11.17 -185.61 N	215.35 12.01 -55.16 N	147.23 9.67 -0.90 N	108.17 7.38 -3.15 N
NORTHPORT___3 23553	98.48 6.43 0.00 N	96.26 6.67 0.00 N	109.53 7.84 0.00 N	97.55 6.87 0.00 N	97.40 6.79 0.00 N	100.62 6.37 0.00 N	95.45 6.25 -0.72 N	103.45 7.78 -1.16 N	131.86 10.16 -1.82 N	120.74 8.73 -5.06 N	155.57 10.06 -28.75 N	159.57 10.81 -24.59 N	219.54 9.74 -103.32 N	358.78 9.75 -249.21 N	249.16 11.24 -120.66 N	594.58 10.65 -475.52 N	377.00 10.91 -244.58 N	273.14 14.31 -92.33 N	230.35 14.28 -56.91 N	446.29 7.70 -352.64 N	319.99 10.70 -185.61 N	214.73 11.38 -55.16 N	146.61 9.05 -0.90 N	107.80 7.00 -3.15 N
NORTHPORT___4 23650	98.48 6.43 0.00 N	96.26 6.67 0.00 N	109.53 7.84 0.00 N	97.55 6.87 0.00 N	97.40 6.79 0.00 N	100.62 6.37 0.00 N	95.45 6.25 -0.72 N	103.45 7.78 -1.16 N	131.86 10.16 -1.82 N	120.74 8.73 -5.06 N	155.57 10.06 -28.75 N	159.57 10.81 -24.59 N	219.54 9.74 -103.32 N	358.78 9.75 -249.21 N	249.16 11.24 -120.66 N	594.58 10.65 -475.52 N	377.00 10.91 -244.58 N	273.14 14.31 -92.33 N	230.35 14.28 -56.91 N	446.29 7.70 -352.64 N	319.99 10.70 -185.61 N	214.73 11.38 -55.16 N	146.61 9.05 -0.90 N	107.80 7.00 -3.15 N
NORTHPORT___IC 23718	98.79 6.73 0.00 N	96.48 6.90 0.00 N	109.92 8.24 0.00 N	97.76 7.08 0.00 N	97.68 7.07 0.00 N	100.89 6.63 0.00 N	95.72 6.53 -0.72 N	103.74 8.08 -1.16 N	132.23 10.53 -1.82 N	121.06 9.05 -5.06 N	155.79 10.28 -28.75 N	159.85 11.09 -24.59 N	219.74 9.94 -103.32 N	359.03 10.00 -249.21 N	249.45 11.53 -120.66 N	594.90 10.97 -475.52 N	377.20 11.11 -244.58 N	273.53 14.70 -92.33 N	231.19 15.12 -56.91 N	446.56 7.96 -352.64 N	320.46 11.17 -185.61 N	215.35 12.01 -55.16 N	147.23 9.67 -0.90 N	108.17 7.38 -3.15 N
NPX_GEN_CSC 323557	98.04 5.99 0.00 N	95.67 6.08 0.00 N	109.51 7.82 0.00 N	96.80 6.12 0.00 N	96.86 6.25 0.00 N	99.84 5.59 0.00 N	94.86 5.67 -0.72 N	102.84 7.18 -1.16 N	131.30 9.60 -1.82 N	120.42 8.41 -5.06 N	155.16 9.65 -28.75 N	159.27 10.51 -24.59 N	219.29 9.49 -103.32 N	358.60 9.57 -249.21 N	248.97 11.05 -120.66 N	594.47 10.55 -475.52 N	376.72 10.63 -244.58 N	211.63 12.74 -76.34 N	230.64 14.58 -56.91 N	445.98 7.38 -352.64 N	319.62 10.33 -185.61 N	214.55 11.21 -55.16 N	146.82 9.26 -0.90 N	107.56 6.76 -3.15 N
NSINS_S_GLNS_FALLS 23858	97.10 5.05 0.00 N	94.77 5.19 0.00 N	107.82 6.14 0.00 N	96.12 5.44 0.00 N	96.09 5.48 0.00 N	99.75 5.50 0.00 N	93.86 5.39 0.00 N	100.76 6.26 0.00 N	127.65 7.77 0.00 N	112.71 5.77 0.00 N	123.43 6.67 0.00 N	130.63 6.47 0.00 N	111.03 4.55 0.00 N	104.28 4.46 0.00 N	122.58 5.33 0.00 N	113.75 5.35 0.00 N	127.59 6.08 0.00 N	176.33 9.83 0.00 N	169.73 10.57 0.00 N	466.68 4.78 -375.95 N	130.04 6.36 0.00 N	156.37 8.20 0.00 N	143.32 6.67 0.00 N	102.21 4.56 0.00 N
NUCOR_STEEL___DRP 24197	85.99 -6.06 0.00 N	83.29 -6.29 0.00 N	94.49 -7.20 0.00 N	84.30 -6.38 0.00 N	84.22 -6.39 0.00 N	87.54 -6.71 0.00 N	81.90 -6.58 0.00 N	87.58 -6.92 0.00 N	111.60 -8.28 0.00 N	99.73 -7.21 0.00 N	109.47 -7.29 0.00 N	116.69 -7.47 0.00 N	100.31 -6.17 0.00 N	94.00 -5.83 0.00 N	110.40 -6.86 0.00 N	102.36 -6.05 0.00 N	115.32 -6.20 0.00 N	158.41 -8.10 0.00 N	152.37 -6.79 0.00 N	117.77 -3.46 -35.28 N	118.43 -5.24 0.00 N	141.17 -7.01 0.00 N	129.41 -7.24 0.00 N	92.11 -5.54 0.00 N
NYISO_LBMP_REFERENCE 24008	92.05 0.00 0.00 N	89.58 0.00 0.00 N	101.69 0.00 0.00 N	90.68 0.00 0.00 N	90.61 0.00 0.00 N	94.25 0.00 0.00 N	88.47 0.00 0.00 N	94.51 0.00 0.00 N	119.88 0.00 0.00 N	106.94 0.00 0.00 N	116.76 0.00 0.00 N	124.16 0.00 0.00 N	106.47 0.00 0.00 N	99.82 0.00 0.00 N	117.26 0.00 0.00 N	108.41 0.00 0.00 N	121.51 0.00 0.00 N	166.50 0.00 0.00 N	159.16 0.00 0.00 N	85.95 0.00 0.00 N	123.68 0.00 0.00 N	148.18 0.00 0.00 N	136.65 0.00 0.00 N	97.65 0.00 0.00 N
NYPA_BRENTWD____GT 24164	99.50 7.45 0.00 N	97.07 7.49 0.00 N	110.57 8.89 0.00 N	98.25 7.57 0.00 N	98.20 7.59 0.00 N	101.42 7.17 0.00 N	96.27 7.07 -0.72 N	104.33 8.66 -1.16 N	133.13 11.42 -1.82 N	122.04 10.03 -5.06 N	156.97 11.46 -28.75 N	161.14 12.38 -24.59 N	220.87 11.07 -103.32 N	360.08 11.05 -249.21 N	250.68 12.76 -120.66 N	596.00 12.07 -475.52 N	378.18 12.09 -244.58 N	274.94 16.11 -92.33 N	232.66 16.59 -56.91 N	447.39 8.80 -352.64 N	321.91 12.62 -185.61 N	217.02 13.68 -55.16 N	148.67 11.11 -0.90 N	108.99 8.19 -3.15 N

NYPA_GOWANUS____GT5 24156	101.41 9.35 0.00 N	98.41 8.83 0.00 N	111.26 9.58 0.00 N	99.11 8.44 0.00 N	99.11 8.50 0.00 N	102.78 8.52 0.00 N	96.69 8.22 0.00 N	104.21 9.70 0.00 N	132.82 12.94 0.00 N	118.81 11.87 0.00 N	130.35 13.58 0.00 N	138.65 14.49 0.00 N	119.22 12.75 0.00 N	112.45 12.63 0.00 N	132.22 14.96 0.00 N	122.29 13.88 0.00 N	136.12 14.61 0.00 N	186.26 19.76 0.00 N	179.02 19.86 0.00 N	383.18 10.80 -286.44 N	138.77 15.09 0.00 N	164.84 16.66 0.00 N	150.40 13.75 0.00 N	107.29 9.64 0.00 N
NYPA_GOWANUS____GT6 24157	101.41 9.35 0.00 N	98.41 8.83 0.00 N	111.26 9.58 0.00 N	99.11 8.44 0.00 N	99.11 8.50 0.00 N	102.78 8.52 0.00 N	96.69 8.22 0.00 N	104.21 9.70 0.00 N	132.82 12.94 0.00 N	118.81 11.87 0.00 N	130.35 13.58 0.00 N	138.65 14.49 0.00 N	119.22 12.75 0.00 N	112.45 12.63 0.00 N	132.22 14.96 0.00 N	122.29 13.88 0.00 N	136.12 14.61 0.00 N	186.26 19.76 0.00 N	179.02 19.86 0.00 N	383.18 10.80 -286.44 N	138.77 15.09 0.00 N	164.84 16.66 0.00 N	150.40 13.75 0.00 N	107.29 9.64 0.00 N
NYPA_HARLEM_RVR_GT1 24160	103.17 11.12 0.00 N	100.25 10.67 0.00 N	113.44 11.76 0.00 N	101.06 10.39 0.00 N	101.29 10.69 0.00 N	105.23 10.98 0.00 N	99.03 10.55 0.00 N	106.74 12.23 0.00 N	136.14 16.26 0.00 N	121.65 14.71 0.00 N	133.08 16.31 0.00 N	141.34 17.18 0.00 N	121.72 15.24 0.00 N	115.13 15.31 0.00 N	135.15 17.89 0.00 N	125.02 16.61 0.00 N	139.04 17.53 0.00 N	189.74 23.24 0.00 N	182.44 23.28 0.00 N	385.07 12.69 -286.44 N	141.49 17.81 0.00 N	168.12 19.95 0.00 N	153.26 16.61 0.00 N	109.67 12.02 0.00 N
NYPA_HARLEM_RVR_GT2 24161	103.17 11.12 0.00 N	100.25 10.67 0.00 N	113.44 11.76 0.00 N	101.06 10.39 0.00 N	101.29 10.69 0.00 N	105.23 10.98 0.00 N	99.03 10.55 0.00 N	106.74 12.23 0.00 N	136.14 16.26 0.00 N	121.65 14.71 0.00 N	133.08 16.31 0.00 N	141.34 17.18 0.00 N	121.72 15.24 0.00 N	115.13 15.31 0.00 N	135.15 17.89 0.00 N	125.02 16.61 0.00 N	139.04 17.53 0.00 N	189.74 23.24 0.00 N	182.44 23.28 0.00 N	385.07 12.69 -286.44 N	141.49 17.81 0.00 N	168.12 19.95 0.00 N	153.26 16.61 0.00 N	109.67 12.02 0.00 N
NYPA_KENT____GT 24152	101.06 9.01 0.00 N	98.10 8.52 0.00 N	110.94 9.25 0.00 N	98.84 8.16 0.00 N	98.84 8.23 0.00 N	102.50 8.24 0.00 N	96.42 7.94 0.00 N	103.91 9.40 0.00 N	132.40 12.51 0.00 N	118.35 11.41 0.00 N	129.77 13.01 0.00 N	137.96 13.80 0.00 N	118.65 12.17 0.00 N	111.89 12.07 0.00 N	131.54 14.28 0.00 N	121.64 13.23 0.00 N	135.40 13.88 0.00 N	185.29 18.79 0.00 N	178.13 18.97 0.00 N	382.71 10.32 -286.44 N	138.01 14.33 0.00 N	163.96 15.79 0.00 N	149.71 13.06 0.00 N	106.82 9.17 0.00 N
NYPA_POUCH1____GT 24155	101.26 9.21 0.00 N	98.28 8.69 0.00 N	111.11 9.42 0.00 N	98.96 8.28 0.00 N	98.99 8.38 0.00 N	102.64 8.39 0.00 N	96.55 8.07 0.00 N	104.06 9.56 0.00 N	132.58 12.70 0.00 N	118.68 11.74 0.00 N	130.22 13.46 0.00 N	138.51 14.35 0.00 N	119.11 12.63 0.00 N	112.32 12.50 0.00 N	132.08 14.81 0.00 N	122.16 13.75 0.00 N	135.99 14.48 0.00 N	186.09 19.59 0.00 N	178.83 19.67 0.00 N	383.04 10.65 -286.44 N	138.63 14.95 0.00 N	164.67 16.50 0.00 N	150.23 13.57 0.00 N	107.14 9.49 0.00 N
NYPA_VERNON____GT2 24162	100.66 8.61 0.00 N	97.76 8.17 0.00 N	110.56 8.88 0.00 N	98.48 7.81 0.00 N	98.49 7.88 0.00 N	102.18 7.92 0.00 N	96.09 7.61 0.00 N	103.54 9.04 0.00 N	131.92 12.04 0.00 N	117.86 10.91 0.00 N	129.14 12.37 0.00 N	137.24 13.08 0.00 N	118.00 11.52 0.00 N	111.29 11.47 0.00 N	130.82 13.56 0.00 N	120.99 12.58 0.00 N	134.63 13.12 0.00 N	184.22 17.72 0.00 N	177.15 17.99 0.00 N	382.20 9.81 -286.44 N	137.29 13.61 0.00 N	163.09 14.92 0.00 N	148.88 12.23 0.00 N	106.32 8.67 0.00 N
NYPA_VERNON____GT3 24163	100.66 8.61 0.00 N	97.76 8.17 0.00 N	110.56 8.88 0.00 N	98.48 7.81 0.00 N	98.49 7.88 0.00 N	102.18 7.92 0.00 N	96.09 7.61 0.00 N	103.54 9.04 0.00 N	131.92 12.04 0.00 N	117.86 10.91 0.00 N	129.14 12.37 0.00 N	137.24 13.08 0.00 N	118.00 11.52 0.00 N	111.29 11.47 0.00 N	130.82 13.56 0.00 N	120.99 12.58 0.00 N	134.63 13.12 0.00 N	184.22 17.72 0.00 N	177.15 17.99 0.00 N	382.20 9.81 -286.44 N	137.29 13.61 0.00 N	163.09 14.92 0.00 N	148.88 12.23 0.00 N	106.32 8.67 0.00 N
NYPA____ASTORIA_CC1 323568	110.20 9.44 -8.71 N	113.80 9.01 -15.20 N	115.29 9.85 -3.76 N	117.50 8.70 -18.13 N	103.52 8.81 -4.10 N	113.94 8.90 -10.78 N	106.79 8.57 -9.75 N	121.47 10.05 -16.91 N	139.03 13.40 -5.75 N	125.55 12.13 -6.47 N	130.78 13.66 -0.36 N	138.57 14.41 0.00 N	119.17 12.69 0.00 N	112.48 12.66 0.00 N	132.19 14.93 0.00 N	122.24 13.83 0.00 N	136.02 14.51 0.00 N	185.97 19.47 0.00 N	178.83 19.67 0.00 N	383.17 10.78 -286.44 N	138.61 14.93 0.00 N	164.66 16.48 0.00 N	150.24 13.59 0.00 N	107.37 9.72 0.00 N
NYPA____ASTORIA_CC2 323569	110.20 9.44 -8.71 N	113.80 9.01 -15.20 N	115.29 9.85 -3.76 N	117.50 8.70 -18.13 N	103.52 8.81 -4.10 N	113.94 8.90 -10.78 N	106.79 8.57 -9.75 N	121.47 10.05 -16.91 N	139.03 13.40 -5.75 N	125.55 12.13 -6.47 N	130.78 13.66 -0.36 N	138.57 14.41 0.00 N	119.17 12.69 0.00 N	112.48 12.66 0.00 N	132.19 14.93 0.00 N	122.24 13.83 0.00 N	136.02 14.51 0.00 N	185.97 19.47 0.00 N	178.83 19.67 0.00 N	383.17 10.78 -286.44 N	138.61 14.93 0.00 N	164.66 16.48 0.00 N	150.24 13.59 0.00 N	107.37 9.72 0.00 N
NYPA____HOLTSVILL 23794	98.64 6.59 0.00 N	96.24 6.65 0.00 N	109.82 8.13 0.00 N	97.42 6.74 0.00 N	97.40 6.80 0.00 N	100.52 6.26 0.00 N	95.42 6.23 -0.72 N	103.46 7.79 -1.16 N	132.01 10.31 -1.82 N	121.01 9.00 -5.06 N	155.79 10.27 -28.75 N	159.92 11.16 -24.59 N	219.83 10.03 -103.32 N	359.11 10.08 -249.21 N	249.54 11.62 -120.66 N	594.99 11.06 -475.52 N	377.32 11.23 -244.58 N	273.67 14.84 -92.33 N	231.45 15.38 -56.91 N	446.56 7.97 -352.64 N	320.46 11.17 -185.61 N	215.46 12.12 -55.16 N	147.41 9.85 -0.90 N	108.11 7.31 -3.15 N
NYPA____HELLGATE_GT1 24158	103.17 11.12 0.00 N	100.25 10.67 0.00 N	113.44 11.76 0.00 N	101.06 10.39 0.00 N	101.29 10.69 0.00 N	105.23 10.98 0.00 N	99.03 10.55 0.00 N	106.74 12.23 0.00 N	136.14 16.26 0.00 N	121.65 14.71 0.00 N	133.08 16.31 0.00 N	141.34 17.18 0.00 N	121.72 15.24 0.00 N	115.13 15.31 0.00 N	135.15 17.89 0.00 N	125.02 16.61 0.00 N	139.04 17.53 0.00 N	189.74 23.24 0.00 N	182.44 23.28 0.00 N	385.07 12.69 -286.44 N	141.49 17.81 0.00 N	168.12 19.95 0.00 N	153.26 16.61 0.00 N	109.67 12.02 0.00 N
NYPA____HELLGATE_GT2 24159	103.17 11.12 0.00 N	100.25 10.67 0.00 N	113.44 11.76 0.00 N	101.06 10.39 0.00 N	101.29 10.69 0.00 N	105.23 10.98 0.00 N	99.03 10.55 0.00 N	106.74 12.23 0.00 N	136.14 16.26 0.00 N	121.65 14.71 0.00 N	133.08 16.31 0.00 N	141.34 17.18 0.00 N	121.72 15.24 0.00 N	115.13 15.31 0.00 N	135.15 17.89 0.00 N	125.02 16.61 0.00 N	139.04 17.53 0.00 N	189.74 23.24 0.00 N	182.44 23.28 0.00 N	385.07 12.69 -286.44 N	141.49 17.81 0.00 N	168.12 19.95 0.00 N	153.26 16.61 0.00 N	109.67 12.02 0.00 N
NYS_BARGE____HYD 23848	81.43 -10.62 0.00	78.90 -10.69 0.00	89.58 -12.11 0.00	80.19 -10.49 0.00	80.13 -10.47 0.00	82.84 -11.42 0.00	75.74 -12.74 0.00	81.67 -12.84 0.00	103.57 -16.31 0.00	91.82 -15.12 0.00	101.07 -15.70 0.00	108.11 -16.05 0.00	93.51 -12.96 0.00	86.86 -12.96 0.00	101.93 -15.33 0.00	94.43 -13.98 0.00	107.16 -14.35 0.00	147.21 -19.29 0.00	141.43 -17.72 0.00	111.75 -10.00 -35.80	110.33 -13.35 0.00	132.43 -15.75 0.00	122.15 -14.51 0.00	87.70 -9.95 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
O.H_GEN_BRUCE 24063	80.63 -11.42 0.00 N	78.21 -11.38 0.00 N	88.84 -12.85 0.00 N	79.54 -11.13 0.00 N	79.50 -11.11 0.00 N	54.77 -13.67 33.78 N	55.77 -16.05 32.47 N	59.00 -13.28 20.26 N	63.99 -16.35 17.97 N	77.57 -16.46 3.14 N	100.04 -16.72 0.00 N	106.99 -17.18 0.00 N	92.50 -13.97 0.00 N	85.90 -13.92 0.00 N	86.00 -15.37 10.61 N	93.36 -15.05 0.00 N	105.90 -15.61 0.00 N	119.08 -15.63 -12.17 N	139.91 -19.25 0.00 N	109.72 -10.98 -34.75 N	109.02 -14.66 0.00 N	130.98 -17.19 0.00 N	120.96 -15.69 0.00 N	63.11 -13.05 24.91 N	
OAK ORCHARD___HYD 24046	84.74 -7.31 0.00 N	82.17 -7.41 0.00 N	93.18 -8.50 0.00 N	83.27 -7.40 0.00 N	83.19 -7.41 0.00 N	86.22 -8.04 0.00 N	79.92 -8.56 0.00 N	85.78 -8.72 0.00 N	109.15 -10.73 0.00 N	97.29 -9.65 0.00 N	106.90 -9.87 0.00 N	114.13 -10.03 0.00 N	98.38 -8.10 0.00 N	91.80 -8.02 0.00 N	107.87 -9.39 0.00 N	99.91 -8.50 0.00 N	112.92 -8.59 0.00 N	155.24 -11.26 0.00 N	149.21 -9.95 -32.12 N	112.76 -5.31 0.00 N	116.32 -7.36 0.00 N	139.64 -8.54 0.00 N	128.43 -8.23 0.00 N	91.65 -6.00 0.00 N	
OCC_CHEM___DRP 24175	81.07 -10.98 0.00 N	78.62 -10.97 0.00 N	89.27 -12.41 0.00 N	79.92 -10.76 0.00 N	79.86 -10.75 0.00 N	82.53 -11.72 0.00 N	75.40 -13.08 0.00 N	81.29 -13.21 0.00 N	103.04 -16.84 0.00 N	91.28 -15.66 0.00 N	100.48 -16.28 0.00 N	107.48 -16.68 0.00 N	92.98 -13.49 0.00 N	86.32 -13.50 0.00 N	101.31 -15.95 0.00 N	93.86 -14.55 0.00 N	106.51 -15.00 0.00 N	146.36 -20.14 0.00 N	140.70 -18.46 0.00 N	111.27 -10.49 -35.80 N	109.76 -13.92 0.00 N	131.74 -16.43 0.00 N	121.64 -15.01 0.00 N	87.39 -10.25 0.00 N	
OLIN_CORP_DRP 24177	80.98 -11.08 0.00 N	78.50 -11.09 0.00 N	89.14 -12.54 0.00 N	79.82 -10.86 0.00 N	79.76 -10.85 0.00 N	82.43 -11.82 0.00 N	75.31 -13.16 0.00 N	81.20 -13.31 0.00 N	102.92 -16.97 0.00 N	91.17 -15.77 0.00 N	100.37 -16.40 0.00 N	107.34 -16.82 0.00 N	92.86 -13.62 0.00 N	86.21 -13.61 0.00 N	101.18 -16.08 0.00 N	93.73 -14.68 0.00 N	106.34 -15.17 0.00 N	146.09 -20.41 0.00 N	140.42 -18.74 0.00 N	112.15 -10.66 -36.86 N	109.50 -14.18 0.00 N	131.44 -16.73 0.00 N	121.37 -15.28 0.00 N	87.21 -10.44 0.00 N	
ONONDAGA_REF_OCCRA 23987	89.61 -2.44 0.00 N	86.96 -2.63 0.00 N	98.66 -3.02 0.00 N	87.99 -2.68 0.00 N	87.94 -2.67 0.00 N	91.43 -2.82 0.00 N	85.73 -2.74 0.00 N	91.51 -2.99 0.00 N	116.47 -3.41 0.00 N	104.00 -2.94 0.00 N	113.94 -2.82 0.00 N	121.34 -2.82 0.00 N	104.18 -2.30 0.00 N	97.66 -2.16 0.00 N	114.73 -2.52 0.00 N	106.29 -2.12 0.00 N	119.45 -2.06 0.00 N	163.88 -2.62 0.00 N	157.22 -1.94 -27.38 N	112.47 -0.86 0.00 N	122.10 -1.58 0.00 N	145.79 -2.39 0.00 N	133.97 -2.68 0.00 N	95.44 -2.20 0.00 N	
ONONDAGA___COGEN 23986	89.79 -2.26 0.00 N	87.14 -2.45 0.00 N	98.88 -2.81 0.00 N	88.18 -2.49 0.00 N	88.12 -2.49 0.00 N	91.62 -2.64 0.00 N	85.94 -2.53 0.00 N	91.70 -2.81 0.00 N	116.69 -3.19 0.00 N	104.21 -2.73 0.00 N	114.19 -2.57 0.00 N	121.60 -2.57 0.00 N	104.40 -2.08 0.00 N	97.84 -1.98 0.00 N	114.97 -2.29 0.00 N	106.51 -1.90 0.00 N	119.75 -1.76 0.00 N	164.31 -2.19 0.00 N	157.59 -1.57 0.00 N	113.19 -0.67 -27.91 N	122.42 -1.26 0.00 N	146.17 -2.01 0.00 N	134.31 -2.34 0.00 N	95.68 -1.97 0.00 N	
ONTARIO___LFGE 23819	84.85 -7.20 0.00 N	82.02 -7.57 0.00 N	93.03 -8.65 0.00 N	83.11 -7.57 0.00 N	83.01 -7.60 0.00 N	86.30 -7.96 0.00 N	80.47 -8.01 0.00 N	86.10 -8.41 0.00 N	109.74 -10.13 0.00 N	97.88 -9.06 0.00 N	107.52 -9.24 0.00 N	114.65 -9.51 0.00 N	98.52 -7.95 0.00 N	92.31 -7.51 0.00 N	108.45 -8.81 0.00 N	100.57 -7.83 0.00 N	113.51 -8.01 0.00 N	156.25 -10.25 0.00 N	151.12 -8.04 0.00 N	122.19 -4.30 -40.54 N	117.03 -6.65 0.00 N	139.62 -8.56 0.00 N	127.81 -8.84 0.00 N	91.12 -6.53 0.00 N	
OSWEGATCHIE___HYD 24044	92.29 0.24 0.00 N	89.54 -0.04 0.00 N	101.47 -0.22 0.00 N	90.45 -0.22 0.00 N	90.39 -0.22 0.00 N	94.29 0.03 0.00 N	88.53 0.06 0.00 N	94.53 0.02 0.00 N	120.32 0.44 0.00 N	107.25 0.30 0.00 N	116.72 -0.04 0.00 N	123.86 -0.30 0.00 N	105.50 -0.97 0.00 N	98.68 -1.14 0.00 N	115.70 -1.56 0.00 N	107.08 -1.33 0.00 N	120.27 -1.24 0.00 N	164.72 -1.78 0.00 N	156.82 -2.34 0.00 N	85.12 -0.83 0.00 N	122.34 -1.34 0.00 N	147.06 -1.12 0.00 N	136.44 -0.21 0.00 N	97.87 0.22 0.00 N	
OSWEGO___5 23606	88.91 -3.14 0.00 N	86.40 -3.19 0.00 N	98.06 -3.63 0.00 N	87.47 -3.20 0.00 N	87.42 -3.18 0.00 N	90.87 -3.38 0.00 N	85.14 -3.34 0.00 N	90.89 -3.61 0.00 N	115.47 -4.41 0.00 N	103.02 -3.92 0.00 N	112.74 -4.03 0.00 N	120.00 -4.16 0.00 N	103.00 -3.47 0.00 N	96.53 -3.30 0.00 N	113.39 -3.87 0.00 N	104.99 -3.42 0.00 N	117.96 -3.55 0.00 N	161.79 -4.72 0.00 N	155.06 -4.10 0.00 N	103.78 -2.18 -20.01 N	120.46 -3.23 0.00 N	144.11 -4.06 0.00 N	132.63 -4.02 0.00 N	94.67 -2.98 0.00 N	
OSWEGO___6 23613	88.91 -3.14 0.00 N	86.40 -3.19 0.00 N	98.06 -3.63 0.00 N	87.47 -3.20 0.00 N	87.42 -3.18 0.00 N	90.87 -3.38 0.00 N	85.14 -3.34 0.00 N	90.89 -3.61 0.00 N	115.47 -4.41 0.00 N	103.02 -3.92 0.00 N	112.74 -4.03 0.00 N	120.00 -4.16 0.00 N	103.00 -3.47 0.00 N	96.53 -3.30 0.00 N	113.39 -3.87 0.00 N	104.99 -3.42 0.00 N	117.96 -3.55 0.00 N	161.79 -4.72 0.00 N	155.06 -4.10 0.00 N	103.78 -2.18 -20.01 N	120.46 -3.23 0.00 N	144.11 -4.06 0.00 N	132.63 -4.02 0.00 N	94.67 -2.98 0.00 N	
OUTOKUMPU-AB___DRP 24206	82.34 -9.71 0.00 N	79.66 -9.92 0.00 N	90.45 -11.23 0.00 N	80.97 -9.71 0.00 N	80.91 -9.69 0.00 N	83.70 -10.55 0.00 N	76.64 -11.84 0.00 N	82.58 -11.92 0.00 N	104.90 -14.98 0.00 N	93.05 -13.89 0.00 N	102.43 -14.33 0.00 N	109.60 -14.56 0.00 N	94.68 -11.79 0.00 N	88.05 -11.77 0.00 N	103.36 -13.90 0.00 N	95.78 -12.63 0.00 N	108.65 -12.87 0.00 N	149.15 -17.34 0.00 N	143.29 -15.87 0.00 N	114.44 -8.90 -37.38 N	111.70 -11.98 0.00 N	133.88 -14.30 0.00 N	123.34 -13.32 0.00 N	88.54 -9.11 0.00 N	
OXBOW____ 24026	82.42 -9.63 0.00 N	79.75 -9.83 0.00 N	90.55 -11.14 0.00 N	81.06 -9.62 0.00 N	80.99 -9.62 0.00 N	83.77 -10.48 0.00 N	76.69 -11.79 0.00 N	82.66 -11.85 0.00 N	104.96 -14.92 0.00 N	93.12 -13.82 0.00 N	102.53 -14.24 0.00 N	109.70 -14.46 0.00 N	94.80 -11.68 0.00 N	88.16 -11.67 0.00 N	103.45 -13.81 0.00 N	95.87 -12.54 0.00 N	108.77 -12.75 0.00 N	149.34 -17.16 0.00 N	143.49 -15.67 0.00 N	114.55 -8.78 -37.38 N	111.85 -11.83 0.00 N	134.08 -14.09 0.00 N	123.53 -13.12 0.00 N	88.67 -8.98 0.00 N	
PEEKSKILL____ 23653	97.34 5.29 0.00 N	94.79 5.20 0.00 N	107.65 5.97 0.00 N	95.93 5.26 0.00 N	95.86 5.25 0.00 N	99.36 5.11 0.00 N	93.38 4.90 0.00 N	100.67 6.16 0.00 N	128.06 8.18 0.00 N	114.46 7.52 0.00 N	125.64 8.88 0.00 N	133.61 9.44 0.00 N	114.73 8.25 0.00 N	107.98 8.16 0.00 N	127.01 9.75 0.00 N	117.35 8.94 0.00 N	130.63 9.12 0.00 N	179.18 12.68 0.00 N	172.27 13.11 0.00 N	377.55 7.27 -284.33 N	133.54 9.86 0.00 N	158.68 10.50 0.00 N	145.00 8.35 0.00 N	103.43 5.78 0.00 N	
PGE MADISON___WINDPWR	89.15	86.12	97.66	87.09	87.07	90.66	85.05	90.58	115.89	103.65	113.80	121.19	104.00	97.54	114.56	106.43	120.14	165.15	159.41	171.21	123.43	146.47	133.70	95.03	

24146	-2.91 0.00 N	-3.47 0.00 N	-4.03 0.00 N	-3.58 0.00 N	-3.54 0.00 N	-3.60 0.00 N	-3.43 0.00 N	-3.93 0.00 N	-3.99 0.00 N	-3.29 0.00 N	-2.96 0.00 N	-2.97 0.00 N	-2.47 0.00 N	-2.28 0.00 N	-2.69 0.00 N	-1.98 0.00 N	-1.37 0.00 N	-1.35 0.00 N	0.25 0.00 N	0.49 -84.77 N	-0.25 0.00 N	-1.71 0.00 N	-2.95 0.00 N	-2.62 0.00 N
PIERCEFIELD___HYD 23852	92.80 0.74 0.00 N	90.13 0.54 0.00 N	102.13 0.44 0.00 N	91.04 0.37 0.00 N	90.95 0.35 0.00 N	94.93 0.68 0.00 N	89.15 0.67 0.00 N	95.22 0.72 0.00 N	120.89 1.01 0.00 N	107.83 0.89 0.00 N	117.07 0.31 0.00 N	124.01 -0.15 0.00 N	105.21 -1.26 0.00 N	98.34 -1.48 0.00 N	115.28 -1.98 0.00 N	106.70 -1.71 0.00 N	119.83 -1.68 0.00 N	163.83 -2.68 0.00 N	155.02 -4.14 0.00 N	84.15 -1.80 0.00 N	121.19 -2.49 0.00 N	146.04 -2.13 0.00 N	136.29 -0.36 0.00 N	98.23 0.58 0.00 N
PINELAWN_CC_1 323563	99.78 7.73 0.00 N	97.26 7.67 0.00 N	110.67 8.98 0.00 N	98.41 7.74 0.00 N	98.32 7.72 0.00 N	101.64 7.38 0.00 N	96.46 7.26 -0.72 N	104.50 8.84 -1.16 N	133.38 11.68 -1.82 N	122.46 10.45 -5.06 N	157.54 12.02 -28.75 N	161.00 12.24 -24.59 N	220.74 10.95 -103.32 N	359.91 10.87 -249.21 N	250.55 12.62 -120.66 N	595.83 11.90 -475.52 N	378.40 12.31 -244.58 N	275.28 16.45 -92.33 N	232.89 16.82 -56.91 N	447.50 8.90 -352.64 N	322.20 12.91 -185.61 N	217.88 14.54 -55.16 N	149.43 11.87 -0.90 N	109.37 8.58 -3.15 N
PJM_GEN_KEystone 24065	55.00 -15.21 34.87 N	76.50 -13.08 0.00 N	55.00 -13.14 26.08 N	25.00 -13.21 56.50 N	36.00 -13.76 42.27 N	25.00 -16.20 61.02 N	75.00 -16.82 12.47 N	80.43 -14.08 0.00 N	103.20 -16.68 0.00 N	91.80 -15.14 0.00 N	101.08 -15.68 0.00 N	107.75 -16.41 0.00 N	91.92 -14.55 0.00 N	86.71 -13.11 0.00 N	102.02 -15.23 0.00 N	94.79 -13.62 0.00 N	107.44 -14.07 0.00 N	123.04 -11.67 0.00 N	143.25 -15.91 0.00 N	126.00 -10.15 -8.06 N	100.00 -7.98 -43.13 N	128.51 -19.67 0.00 N	99.99 -20.00 0.49 N	83.75 -13.90 0.00 N
PLEASANTVLY___LBMP 24000	97.31 5.26 0.00 N	94.82 5.23 0.00 N	107.70 6.01 0.00 N	96.01 5.33 0.00 N	95.94 5.33 0.00 N	99.44 5.19 0.00 N	93.47 4.99 0.00 N	100.59 6.08 0.00 N	127.82 7.94 0.00 N	114.14 7.20 0.00 N	125.28 8.52 0.00 N	133.13 8.97 0.00 N	114.19 7.72 0.00 N	107.44 7.62 0.00 N	126.40 9.14 0.00 N	116.82 8.41 0.00 N	130.05 8.54 0.00 N	178.52 12.02 0.00 N	171.63 12.48 0.00 N	389.22 6.83 -296.44 N	132.95 9.27 0.00 N	158.09 9.91 0.00 N	144.63 7.97 0.00 N	103.20 5.55 0.00 N
POLETTI___ 23519	98.72 6.67 0.00 N	95.88 6.29 0.00 N	108.52 6.84 0.00 N	96.74 6.06 0.00 N	96.69 6.09 0.00 N	100.23 5.98 0.00 N	94.25 5.77 0.00 N	101.57 7.07 0.00 N	129.37 9.49 0.00 N	115.70 8.76 0.00 N	126.98 10.22 0.00 N	135.07 10.91 0.00 N	116.00 9.53 0.00 N	109.25 9.43 0.00 N	128.53 11.27 0.00 N	118.77 10.36 0.00 N	132.23 10.72 0.00 N	181.30 14.80 0.00 N	174.34 15.18 0.00 N	380.70 8.32 -286.44 N	135.03 11.35 0.00 N	160.30 12.12 0.00 N	146.45 9.80 0.00 N	104.43 6.78 0.00 N
PORT_JEFF_3 23555	98.79 6.74 0.00 N	96.39 6.80 0.00 N	109.97 8.29 0.00 N	97.52 6.85 0.00 N	97.50 6.89 0.00 N	100.52 6.27 0.00 N	95.49 6.29 -0.72 N	103.53 7.87 -1.16 N	132.03 10.32 -1.82 N	120.79 8.78 -5.06 N	155.34 9.82 -28.75 N	159.42 10.67 -24.59 N	219.41 9.62 -103.32 N	358.71 9.68 -249.21 N	249.10 11.18 -120.66 N	594.59 10.66 -475.52 N	376.85 10.76 -244.58 N	273.21 14.38 -92.33 N	231.29 15.22 -56.91 N	446.38 7.79 -352.64 N	320.26 10.97 -185.61 N	215.29 11.95 -55.16 N	147.28 9.72 -0.90 N	108.16 7.37 -3.15 N
PORT_JEFF_4 23616	98.79 6.74 0.00 N	96.38 6.79 0.00 N	109.96 8.28 0.00 N	97.52 6.85 0.00 N	97.50 6.89 0.00 N	100.51 6.26 0.00 N	95.49 6.29 -0.72 N	103.52 7.86 -1.16 N	132.02 10.32 -1.82 N	120.79 8.78 -5.06 N	155.33 9.81 -28.75 N	159.39 10.64 -24.59 N	219.41 9.62 -103.32 N	358.71 9.68 -249.21 N	249.09 11.17 -120.66 N	594.57 10.64 -475.52 N	376.85 10.76 -244.58 N	273.20 14.36 -92.33 N	231.28 15.21 -56.91 N	446.38 7.78 -352.64 N	320.24 10.95 -185.61 N	215.25 11.91 -55.16 N	147.26 9.70 -0.90 N	108.16 7.37 -3.15 N
PORT_JEFF_IC 23713	98.95 6.90 0.00 N	96.53 6.94 0.00 N	110.12 8.43 0.00 N	97.69 7.01 0.00 N	97.64 7.04 0.00 N	100.71 6.46 0.00 N	95.67 6.48 -0.72 N	103.71 8.04 -1.16 N	132.32 10.62 -1.82 N	121.11 9.11 -5.06 N	155.73 10.21 -28.75 N	159.88 11.12 -24.59 N	219.83 10.03 -103.32 N	359.09 10.06 -249.21 N	249.51 11.59 -120.66 N	595.00 11.07 -475.52 N	377.31 11.22 -244.58 N	273.76 14.93 -92.33 N	231.79 15.72 -56.91 N	446.66 8.07 -352.64 N	320.63 11.34 -185.61 N	215.73 12.39 -55.16 N	147.62 10.07 -0.90 N	108.36 7.57 -3.15 N
PPL PILGRIM_ST_GT1 24216	99.50 7.45 0.00 N	97.07 7.49 0.00 N	110.57 8.89 0.00 N	98.25 7.57 0.00 N	98.20 7.59 0.00 N	101.42 7.17 0.00 N	96.27 7.07 -0.72 N	104.33 8.66 -1.16 N	133.13 11.42 -1.82 N	122.04 10.03 -5.06 N	156.97 11.46 -28.75 N	161.14 12.38 -24.59 N	220.87 11.07 -103.32 N	360.08 11.05 -249.21 N	250.68 12.76 -120.66 N	596.00 12.07 -475.52 N	378.18 12.09 -244.58 N	274.94 16.11 -92.33 N	232.66 16.59 -56.91 N	447.39 8.80 -352.64 N	321.91 12.62 -185.61 N	217.02 13.68 -55.16 N	148.67 11.11 -0.90 N	108.99 8.19 -3.15 N
PPL PILGRIM_ST_GT2 24217	99.50 7.45 0.00 N	97.07 7.49 0.00 N	110.57 8.89 0.00 N	98.25 7.57 0.00 N	98.20 7.59 0.00 N	101.42 7.17 0.00 N	96.27 7.07 -0.72 N	104.33 8.66 -1.16 N	133.13 11.42 -1.82 N	122.04 10.03 -5.06 N	156.97 11.46 -28.75 N	161.14 12.38 -24.59 N	220.87 11.07 -103.32 N	360.08 11.05 -249.21 N	250.68 12.76 -120.66 N	596.00 12.07 -475.52 N	378.18 12.09 -244.58 N	274.94 16.11 -92.33 N	232.66 16.59 -56.91 N	447.39 8.80 -352.64 N	321.91 12.62 -185.61 N	217.02 13.68 -55.16 N	148.67 11.11 -0.90 N	108.99 8.19 -3.15 N
PPL_SHRM_GT3 24213	98.21 6.16 0.00 N	95.82 6.24 0.00 N	109.70 8.02 0.00 N	96.96 6.28 0.00 N	97.00 6.39 0.00 N	100.00 5.75 0.00 N	94.98 5.79 -0.72 N	103.00 7.34 -1.16 N	131.55 9.84 -1.82 N	120.64 8.64 -5.06 N	155.42 9.90 -28.75 N	159.56 10.80 -24.59 N	219.57 9.77 -103.32 N	358.87 9.84 -249.21 N	249.27 11.35 -120.66 N	594.75 10.81 -475.52 N	377.04 10.95 -244.58 N	273.24 14.41 -92.33 N	231.11 15.05 -56.91 N	446.25 7.65 -352.64 N	319.97 10.68 -185.61 N	214.93 11.59 -55.16 N	147.17 9.62 -0.90 N	107.76 6.97 -3.15 N
PPL_SHRM_GT4 24214	98.21 6.16 0.00 N	95.82 6.24 0.00 N	109.70 8.02 0.00 N	96.96 6.28 0.00 N	97.00 6.39 0.00 N	100.00 5.75 0.00 N	94.98 5.79 -0.72 N	103.00 7.34 -1.16 N	131.55 9.84 -1.82 N	120.64 8.64 -5.06 N	155.42 9.90 -28.75 N	159.56 10.80 -24.59 N	219.57 9.77 -103.32 N	358.87 9.84 -249.21 N	249.27 11.35 -120.66 N	594.75 10.81 -475.52 N	377.04 10.95 -244.58 N	273.24 14.41 -92.33 N	231.11 15.05 -56.91 N	446.25 7.65 -352.64 N	319.97 10.68 -185.61 N	214.93 11.59 -55.16 N	147.17 9.62 -0.90 N	107.76 6.97 -3.15 N
PROJECT___ORANGE 1 24174	89.63 -2.42 0.00 N	86.97 -2.62 0.00 N	98.70 -2.98 0.00 N	88.03 -2.64 0.00 N	87.97 -2.64 0.00 N	91.48 -2.78 0.00 N	85.73 -2.74 0.00 N	91.51 -3.00 0.00 N	116.41 -3.47 0.00 N	103.93 -3.02 0.00 N	113.87 -2.89 0.00 N	121.23 -2.93 0.00 N	104.11 -2.36 0.00 N	97.60 -2.22 0.00 N	114.69 -2.57 0.00 N	106.22 -2.19 0.00 N	119.26 -2.25 0.00 N	163.62 -2.88 0.00 N	156.93 -2.23 0.00 N	109.05 -1.12 -24.22 N	121.86 -1.82 0.00 N	145.60 -2.57 0.00 N	133.98 -2.67 0.00 N	95.50 -2.15 0.00 N

PROJECT___ORANGE 2 24166	89.63 -2.42 0.00 N	86.97 -2.62 0.00 N	98.70 -2.98 0.00 N	88.03 -2.64 0.00 N	87.97 -2.64 0.00 N	91.48 -2.78 0.00 N	85.73 -2.74 0.00 N	91.51 -3.00 0.00 N	116.41 -3.47 0.00 N	103.93 -3.02 0.00 N	113.87 -2.89 0.00 N	121.23 -2.93 0.00 N	104.11 -2.36 0.00 N	97.60 -2.22 0.00 N	114.69 -2.57 0.00 N	106.22 -2.19 0.00 N	119.26 -2.25 0.00 N	163.62 -2.88 0.00 N	156.93 -2.23 0.00 N	109.05 -1.12 -24.22 N	121.86 -1.82 0.00 N	145.60 -2.57 0.00 N	133.98 -2.67 0.00 N	95.50 -2.15 0.00 N
PYRITES___HYD 24023	93.65 1.60 0.00 N	90.89 1.31 0.00 N	102.97 1.28 0.00 N	91.76 1.09 0.00 N	91.70 1.09 0.00 N	95.75 1.49 0.00 N	89.94 1.47 0.00 N	96.09 1.59 0.00 N	122.08 2.20 0.00 N	108.97 2.03 0.00 N	118.29 1.53 0.00 N	125.40 1.23 0.00 N	106.57 0.09 0.00 N	99.56 -0.26 0.00 N	116.72 -0.54 0.00 N	107.98 -0.44 0.00 N	121.29 -0.22 0.00 N	165.86 -2.64 0.00 N	157.16 -2.00 0.00 N	85.33 -0.62 0.00 N	122.82 -0.86 0.00 N	147.89 -0.29 0.00 N	137.86 1.21 0.00 N	99.14 1.49 0.00 N
RAMAPO___LBMP 323565	97.08 5.03 0.00 N	94.56 4.97 0.00 N	107.38 5.70 0.00 N	95.69 5.02 0.00 N	95.61 5.00 0.00 N	99.11 4.86 0.00 N	93.10 4.63 0.00 N	100.43 5.92 0.00 N	127.74 7.86 0.00 N	114.21 7.27 0.00 N	125.36 8.59 0.00 N	133.29 9.13 0.00 N	114.49 8.01 0.00 N	107.72 7.90 0.00 N	126.75 9.50 0.00 N	117.05 8.64 0.00 N	130.29 8.78 0.00 N	178.70 12.20 0.00 N	171.72 12.56 0.00 N	370.52 7.08 -277.48 N	133.18 9.50 0.00 N	158.28 10.11 0.00 N	144.71 8.06 0.00 N	103.19 5.54 0.00 N
RANKINE____ 23646	81.78 -10.27 0.00 N	78.97 -10.61 0.00 N	89.64 -12.04 0.00 N	80.21 -10.47 0.00 N	80.16 -10.44 0.00 N	83.02 -11.24 0.00 N	76.09 -12.38 0.00 N	81.95 -12.55 0.00 N	104.18 -15.70 0.00 N	92.45 -14.49 0.00 N	101.81 -14.95 0.00 N	108.89 -15.27 0.00 N	93.97 -12.50 0.00 N	87.53 -12.29 0.00 N	102.76 -14.50 0.00 N	95.25 -13.16 0.00 N	108.06 -13.45 0.00 N	148.16 -18.34 0.00 N	142.22 -16.94 0.00 N	116.47 -9.50 -40.02 N	110.62 -13.06 0.00 N	132.44 -15.74 0.00 N	121.86 -14.79 0.00 N	87.51 -10.14 0.00 N
RAVENSWOOD_GT2_1 24244	98.79 6.74 0.00 N	95.98 6.39 0.00 N	108.64 6.95 0.00 N	96.81 6.14 0.00 N	96.77 6.16 0.00 N	100.31 6.05 0.00 N	94.30 5.82 0.00 N	101.65 7.14 0.00 N	129.43 9.55 0.00 N	115.70 8.76 0.00 N	126.97 10.21 0.00 N	135.03 10.87 0.00 N	115.99 9.52 0.00 N	109.23 9.41 0.00 N	128.45 11.19 0.00 N	118.76 10.35 0.00 N	132.20 10.69 0.00 N	181.22 14.72 0.00 N	174.26 15.10 0.00 N	380.71 8.32 -286.44 N	134.98 11.29 0.00 N	160.30 12.12 0.00 N	146.45 9.80 0.00 N	104.44 6.79 0.00 N
RAVENSWOOD_GT2_2 24245	98.79 6.74 0.00 N	95.98 6.39 0.00 N	108.64 6.95 0.00 N	96.81 6.14 0.00 N	96.77 6.16 0.00 N	100.31 6.05 0.00 N	94.30 5.82 0.00 N	101.65 7.14 0.00 N	129.43 9.55 0.00 N	115.70 8.76 0.00 N	126.97 10.21 0.00 N	135.03 10.87 0.00 N	115.99 9.52 0.00 N	109.23 9.41 0.00 N	128.45 11.19 0.00 N	118.76 10.35 0.00 N	132.20 10.69 0.00 N	181.22 14.72 0.00 N	174.26 15.10 0.00 N	380.71 8.32 -286.44 N	134.98 11.29 0.00 N	160.30 12.12 0.00 N	146.45 9.80 0.00 N	104.44 6.79 0.00 N
RAVENSWOOD_GT2_3 24246	98.83 6.78 0.00 N	96.04 6.45 0.00 N	108.70 7.01 0.00 N	96.85 6.18 0.00 N	96.83 6.22 0.00 N	100.37 6.12 0.00 N	94.39 5.91 0.00 N	101.72 7.21 0.00 N	129.49 9.61 0.00 N	115.77 8.83 0.00 N	127.05 10.28 0.00 N	135.14 10.98 0.00 N	116.08 9.61 0.00 N	109.32 9.50 0.00 N	128.55 11.29 0.00 N	118.87 10.46 0.00 N	132.31 10.80 0.00 N	181.38 14.88 0.00 N	174.40 15.24 0.00 N	380.77 8.38 -286.44 N	135.07 11.39 0.00 N	160.42 12.25 0.00 N	146.54 9.89 0.00 N	104.52 6.88 0.00 N
RAVENSWOOD_GT2_4 24247	98.83 6.78 0.00 N	96.04 6.45 0.00 N	108.70 7.01 0.00 N	96.85 6.18 0.00 N	96.83 6.22 0.00 N	100.37 6.12 0.00 N	94.39 5.91 0.00 N	101.72 7.21 0.00 N	129.49 9.61 0.00 N	115.77 8.83 0.00 N	127.05 10.28 0.00 N	135.14 10.98 0.00 N	116.08 9.61 0.00 N	109.32 9.50 0.00 N	128.55 11.29 0.00 N	118.87 10.46 0.00 N	132.31 10.80 0.00 N	181.38 14.88 0.00 N	174.40 15.24 0.00 N	380.77 8.38 -286.44 N	135.07 11.39 0.00 N	160.42 12.25 0.00 N	146.54 9.89 0.00 N	104.52 6.88 0.00 N
RAVENSWOOD_GT3_1 24248	98.79 6.74 0.00 N	95.98 6.39 0.00 N	108.64 6.96 0.00 N	96.82 6.15 0.00 N	96.77 6.16 0.00 N	100.31 6.05 0.00 N	94.30 5.82 0.00 N	101.66 7.15 0.00 N	129.43 9.55 0.00 N	115.71 8.77 0.00 N	126.97 10.21 0.00 N	135.04 10.88 0.00 N	115.99 9.52 0.00 N	109.23 9.41 0.00 N	128.47 11.21 0.00 N	118.76 10.35 0.00 N	132.22 10.71 0.00 N	181.25 14.75 0.00 N	174.29 15.13 0.00 N	380.69 8.31 -286.44 N	135.00 11.32 0.00 N	160.30 12.12 0.00 N	146.45 9.80 0.00 N	104.44 6.79 0.00 N
RAVENSWOOD_GT3_2 24249	98.79 6.74 0.00 N	95.98 6.39 0.00 N	108.64 6.96 0.00 N	96.82 6.15 0.00 N	96.77 6.16 0.00 N	100.31 6.05 0.00 N	94.30 5.82 0.00 N	101.66 7.15 0.00 N	129.43 9.55 0.00 N	115.71 8.77 0.00 N	126.97 10.21 0.00 N	135.04 10.88 0.00 N	115.99 9.52 0.00 N	109.23 9.41 0.00 N	128.47 11.21 0.00 N	118.76 10.35 0.00 N	132.22 10.71 0.00 N	181.25 14.75 0.00 N	174.29 15.13 0.00 N	380.69 8.31 -286.44 N	135.00 11.32 0.00 N	160.30 12.12 0.00 N	146.45 9.80 0.00 N	104.44 6.79 0.00 N
RAVENSWOOD_GT3_3 24250	98.91 6.86 0.00 N	96.09 6.50 0.00 N	108.75 7.06 0.00 N	96.92 6.25 0.00 N	96.86 6.25 0.00 N	100.41 6.16 0.00 N	94.42 5.94 0.00 N	101.75 7.25 0.00 N	129.56 9.67 0.00 N	115.84 8.89 0.00 N	127.16 10.39 0.00 N	135.24 11.08 0.00 N	116.15 9.68 0.00 N	109.36 9.54 0.00 N	128.65 11.39 0.00 N	118.92 10.51 0.00 N	132.38 10.87 0.00 N	181.49 14.98 0.00 N	174.52 15.37 0.00 N	380.82 8.44 -286.44 N	135.20 11.52 0.00 N	160.48 12.31 0.00 N	146.62 9.96 0.00 N	104.55 6.91 0.00 N
RAVENSWOOD_GT3_4 24251	98.91 6.86 0.00 N	96.09 6.50 0.00 N	108.75 7.06 0.00 N	96.92 6.25 0.00 N	96.86 6.25 0.00 N	100.41 6.16 0.00 N	94.42 5.94 0.00 N	101.75 7.25 0.00 N	129.56 9.67 0.00 N	115.84 8.89 0.00 N	127.16 10.39 0.00 N	135.24 11.08 0.00 N	116.15 9.68 0.00 N	109.36 9.54 0.00 N	128.65 11.39 0.00 N	118.92 10.51 0.00 N	132.38 10.87 0.00 N	181.49 14.98 0.00 N	174.52 15.37 0.00 N	380.82 8.44 -286.44 N	135.20 11.52 0.00 N	160.48 12.31 0.00 N	146.62 9.96 0.00 N	104.55 6.91 0.00 N
RAVENSWOOD_GT_1 23729	100.66 8.61 0.00 N	97.76 8.17 0.00 N	110.56 8.88 0.00 N	98.48 7.81 0.00 N	98.49 7.88 0.00 N	102.18 7.92 0.00 N	96.09 7.61 0.00 N	103.54 9.04 0.00 N	131.92 12.04 0.00 N	117.86 10.91 0.00 N	129.14 12.37 0.00 N	137.24 13.08 0.00 N	118.00 11.52 0.00 N	111.29 11.47 0.00 N	130.82 13.56 0.00 N	120.99 12.58 0.00 N	134.63 13.12 0.00 N	184.22 17.72 0.00 N	177.15 17.99 0.00 N	382.20 9.81 -286.44 N	137.29 13.61 0.00 N	163.09 14.92 0.00 N	148.88 12.23 0.00 N	106.32 8.67 0.00 N
RAVENSWOOD_GT_10 24258	98.99 6.93 0.00 N	96.18 6.60 0.00 N	108.82 7.14 0.00 N	96.98 6.30 0.00 N	96.94 6.34 0.00 N	100.49 6.24 0.00 N	94.49 6.01 0.00 N	101.85 7.34 0.00 N	129.68 9.79 0.00 N	115.94 9.00 0.00 N	127.26 10.50 0.00 N	135.34 11.18 0.00 N	116.24 9.76 0.00 N	109.47 9.65 0.00 N	128.77 11.51 0.00 N	119.02 10.61 0.00 N	132.50 10.99 0.00 N	181.65 15.15 0.00 N	174.66 15.50 0.00 N	380.91 8.53 -286.44 N	135.31 11.63 0.00 N	160.63 12.46 0.00 N	146.76 10.11 0.00 N	104.68 7.04 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	98.99 6.93 0.00 N	96.18 6.60 0.00 N	108.82 7.14 0.00 N	96.98 6.30 0.00 N	96.94 6.34 0.00 N	100.49 6.24 0.00 N	94.49 6.01 0.00 N	101.85 7.34 0.00 N	129.68 9.79 0.00 N	115.94 9.00 0.00 N	127.26 10.50 0.00 N	135.34 11.18 0.00 N	116.24 9.76 0.00 N	109.47 9.65 0.00 N	128.77 11.51 0.00 N	119.02 10.61 0.00 N	132.50 10.99 0.00 N	181.65 15.15 0.00 N	174.66 15.50 0.00 N	380.91 8.53 -286.44 N	135.31 11.63 0.00 N	160.63 12.46 0.00 N	146.76 10.11 0.00 N	104.68 7.04 0.00 N	
RAVENSWOOD_GT_4 24252	97.41 5.36 0.00 N	94.67 5.09 0.00 N	107.22 5.54 0.00 N	95.62 4.94 0.00 N	95.55 4.94 0.00 N	98.97 4.72 0.00 N	93.03 4.55 0.00 N	100.29 5.78 0.00 N	127.56 7.68 0.00 N	114.08 7.14 0.00 N	125.29 8.53 0.00 N	133.28 9.12 0.00 N	114.45 7.97 0.00 N	107.63 7.81 0.00 N	126.60 9.34 0.00 N	117.04 8.63 0.00 N	130.28 8.77 0.00 N	178.82 12.32 0.00 N	171.95 12.79 0.00 N	379.39 7.01 -286.44 N	133.13 9.45 0.00 N	158.01 9.83 0.00 N	144.42 7.76 0.00 N	102.96 5.31 0.00 N	
RAVENSWOOD_GT_5 24254	97.41 5.36 0.00 N	94.67 5.09 0.00 N	107.22 5.54 0.00 N	95.62 4.94 0.00 N	95.55 4.94 0.00 N	98.97 4.72 0.00 N	93.03 4.55 0.00 N	100.29 5.78 0.00 N	127.56 7.68 0.00 N	114.08 7.14 0.00 N	125.29 8.53 0.00 N	133.28 9.12 0.00 N	114.45 7.97 0.00 N	107.63 7.81 0.00 N	126.60 9.34 0.00 N	117.04 8.63 0.00 N	130.28 8.77 0.00 N	178.82 12.32 0.00 N	171.95 12.79 0.00 N	379.39 7.01 -286.44 N	133.13 9.45 0.00 N	158.01 9.83 0.00 N	144.42 7.76 0.00 N	102.96 5.31 0.00 N	
RAVENSWOOD_GT_6 24253	97.41 5.36 0.00 N	94.67 5.09 0.00 N	107.22 5.54 0.00 N	95.62 4.94 0.00 N	95.55 4.94 0.00 N	98.97 4.72 0.00 N	93.03 4.55 0.00 N	100.29 5.78 0.00 N	127.56 7.68 0.00 N	114.08 7.14 0.00 N	125.29 8.53 0.00 N	133.28 9.12 0.00 N	114.45 7.97 0.00 N	107.63 7.81 0.00 N	126.60 9.34 0.00 N	117.04 8.63 0.00 N	130.28 8.77 0.00 N	178.82 12.32 0.00 N	171.95 12.79 0.00 N	379.39 7.01 -286.44 N	133.13 9.45 0.00 N	158.01 9.83 0.00 N	144.42 7.76 0.00 N	102.96 5.31 0.00 N	
RAVENSWOOD_GT_7 24255	97.41 5.36 0.00 N	94.67 5.09 0.00 N	107.22 5.54 0.00 N	95.62 4.94 0.00 N	95.55 4.94 0.00 N	98.97 4.72 0.00 N	93.03 4.55 0.00 N	100.29 5.78 0.00 N	127.56 7.68 0.00 N	114.08 7.14 0.00 N	125.29 8.53 0.00 N	133.28 9.12 0.00 N	114.45 7.97 0.00 N	107.63 7.81 0.00 N	126.60 9.34 0.00 N	117.04 8.63 0.00 N	130.28 8.77 0.00 N	178.82 12.32 0.00 N	171.95 12.79 0.00 N	379.39 7.01 -286.44 N	133.13 9.45 0.00 N	158.01 9.83 0.00 N	144.42 7.76 0.00 N	102.96 5.31 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	98.99 6.93 0.00 N	96.18 6.60 0.00 N	108.82 7.14 0.00 N	96.98 6.30 0.00 N	96.94 6.34 0.00 N	100.49 6.24 0.00 N	94.49 6.01 0.00 N	101.85 7.34 0.00 N	129.68 9.79 0.00 N	115.94 9.00 0.00 N	127.26 10.50 0.00 N	135.34 11.18 0.00 N	116.24 9.76 0.00 N	109.47 9.65 0.00 N	128.77 11.51 0.00 N	119.02 10.61 0.00 N	132.50 10.99 0.00 N	181.65 15.15 0.00 N	174.66 15.50 0.00 N	380.91 8.53 -286.44 N	135.31 11.63 0.00 N	160.63 12.46 0.00 N	146.76 10.11 0.00 N	104.68 7.04 0.00 N	
RAVENSWOOD_GT_9 24257	98.99 6.93 0.00 N	96.18 6.60 0.00 N	108.82 7.14 0.00 N	96.98 6.30 0.00 N	96.94 6.34 0.00 N	100.49 6.24 0.00 N	94.49 6.01 0.00 N	101.85 7.34 0.00 N	129.68 9.79 0.00 N	115.94 9.00 0.00 N	127.26 10.50 0.00 N	135.34 11.18 0.00 N	116.24 9.76 0.00 N	109.47 9.65 0.00 N	128.77 11.51 0.00 N	119.02 10.61 0.00 N	132.50 10.99 0.00 N	181.65 15.15 0.00 N	174.66 15.50 0.00 N	380.91 8.53 -286.44 N	135.31 11.63 0.00 N	160.63 12.46 0.00 N	146.76 10.11 0.00 N	104.68 7.04 0.00 N	
RAVENSWOOD___1 23533	100.66 8.61 0.00 N	97.76 8.17 0.00 N	110.56 8.88 0.00 N	98.48 7.81 0.00 N	98.49 7.88 0.00 N	102.18 7.92 0.00 N	96.09 7.61 0.00 N	103.54 9.04 0.00 N	131.92 12.04 0.00 N	117.86 10.91 0.00 N	129.14 12.37 0.00 N	137.24 13.08 0.00 N	118.00 11.52 0.00 N	111.29 11.47 0.00 N	130.82 13.56 0.00 N	120.99 12.58 0.00 N	134.63 13.12 0.00 N	184.22 17.72 0.00 N	177.15 17.99 0.00 N	382.20 9.81 -286.44 N	137.29 13.61 0.00 N	163.09 14.92 0.00 N	148.88 12.23 0.00 N	106.32 8.67 0.00 N	
RAVENSWOOD___2 23534	100.49 8.44 0.00 N	97.62 8.03 0.00 N	110.42 8.73 0.00 N	98.34 7.66 0.00 N	98.35 7.75 0.00 N	102.02 7.76 0.00 N	95.94 7.46 0.00 N	103.37 8.86 0.00 N	131.64 11.76 0.00 N	117.36 10.41 0.00 N	128.32 11.55 0.00 N	136.26 12.10 0.00 N	117.19 10.71 0.00 N	110.51 10.68 0.00 N	129.89 12.63 0.00 N	120.12 11.71 0.00 N	133.63 12.12 0.00 N	182.82 16.32 0.00 N	175.84 16.68 0.00 N	381.48 9.09 -286.44 N	136.32 12.64 0.00 N	161.95 13.77 0.00 N	147.87 11.21 0.00 N	105.79 8.14 0.00 N	
RAVENSWOOD___3 23535	98.79 6.74 0.00 N	96.00 6.41 0.00 N	108.64 6.96 0.00 N	96.83 6.15 0.00 N	96.77 6.16 0.00 N	100.32 6.06 0.00 N	94.32 5.85 0.00 N	101.66 7.15 0.00 N	129.44 9.55 0.00 N	115.71 8.77 0.00 N	126.98 10.22 0.00 N	135.04 10.88 0.00 N	116.00 9.53 0.00 N	109.25 9.43 0.00 N	128.51 11.25 0.00 N	118.76 10.35 0.00 N	132.22 10.71 0.00 N	181.26 14.76 0.00 N	174.29 15.13 0.00 N	380.69 8.30 -286.44 N	135.01 11.33 0.00 N	160.31 12.13 0.00 N	146.45 9.80 0.00 N	104.45 6.80 0.00 N	
RAVENSWOOD___4 23820	100.66 8.61 0.00 N	97.76 8.17 0.00 N	110.56 8.88 0.00 N	98.48 7.81 0.00 N	98.49 7.88 0.00 N	102.18 7.92 0.00 N	96.09 7.61 0.00 N	103.54 9.04 0.00 N	131.92 12.04 0.00 N	117.86 10.91 0.00 N	129.14 12.37 0.00 N	137.24 13.08 0.00 N	118.00 11.52 0.00 N	111.29 11.47 0.00 N	130.82 13.56 0.00 N	120.99 12.58 0.00 N	134.63 13.12 0.00 N	184.22 17.72 0.00 N	177.15 17.99 0.00 N	382.20 9.81 -286.44 N	137.29 13.61 0.00 N	163.09 14.92 0.00 N	148.88 12.23 0.00 N	106.32 8.67 0.00 N	
RCPL_TRUST___DRP 24196	98.82 6.77 0.00 N	96.02 6.44 0.00 N	108.68 6.99 0.00 N	96.84 6.17 0.00 N	96.79 6.18 0.00 N	100.34 6.09 0.00 N	94.35 5.87 0.00 N	101.69 7.18 0.00 N	129.49 9.60 0.00 N	115.77 8.83 0.00 N	127.09 10.33 0.00 N	135.17 11.01 0.00 N	116.10 9.62 0.00 N	109.33 9.51 0.00 N	128.62 11.36 0.00 N	118.87 10.46 0.00 N	132.35 10.84 0.00 N	181.47 14.97 0.00 N	174.48 15.32 0.00 N	380.81 8.43 -286.44 N	135.14 11.46 0.00 N	160.46 12.28 0.00 N	146.61 9.95 0.00 N	104.53 6.88 0.00 N	
RENSSELAER___COGEN 23796	95.73 3.68 0.00 N	93.85 4.26 0.00 N	106.70 5.02 0.00 N	95.13 4.45 0.00 N	95.08 4.47 0.00 N	98.67 4.41 0.00 N	92.83 4.35 0.00 N	99.29 4.79 0.00 N	125.86 5.98 0.00 N	112.16 5.22 0.00 N	123.13 6.37 0.00 N	130.67 6.51 0.00 N	111.70 5.22 0.00 N	104.97 5.15 0.00 N	123.46 6.21 0.00 N	114.31 5.90 0.00 N	127.50 5.99 0.00 N	175.38 8.88 0.00 N	168.71 9.55 0.00 N	453.23 5.02 -362.26 N	130.53 6.84 0.00 N	155.63 7.45 0.00 N	142.61 5.96 0.00 N	101.74 4.09 0.00 N	
REVERE_CPPR_DRP	92.53	89.83	101.84	90.78	90.72	94.44	88.74	94.85	120.82	108.01	118.28	125.83	107.86	101.14	118.79	109.83	123.36	169.46	162.48	88.09	126.36	150.64	138.35	98.56	

24186	0.48 0.00 N	0.24 0.00 N	0.15 0.00 N	0.11 0.00 N	0.11 0.00 N	0.18 0.00 N	0.26 0.00 N	0.34 0.00 N	0.94 0.00 N	1.07 0.00 N	1.52 0.00 N	1.66 0.00 N	1.38 0.00 N	1.32 0.00 N	1.53 0.00 N	1.42 0.00 N	1.85 0.00 N	2.96 0.00 N	3.32 0.00 N	2.14 0.00 N	2.68 0.00 N	2.47 0.00 N	1.70 0.00 N	0.91 0.00 N
ROCHESTER_9_IC 23652	85.58 -6.47 0.00 N	82.92 -6.66 0.00 N	94.02 -7.66 0.00 N	84.03 -6.65 0.00 N	83.92 -6.69 0.00 N	86.97 -7.29 0.00 N	80.67 -7.81 0.00 N	86.61 -7.89 0.00 N	110.31 -9.57 0.00 N	98.37 -8.57 0.00 N	108.14 -8.62 0.00 N	115.49 -8.67 0.00 N	99.55 -6.93 0.00 N	92.93 -6.90 0.00 N	109.21 -8.05 0.00 N	101.17 -7.24 0.00 N	114.36 -7.15 0.00 N	157.31 -9.19 0.00 N	151.32 -7.84 0.00 N	113.46 -4.07 -31.59 N	117.94 -5.74 0.00 N	141.44 -6.74 0.00 N	129.90 -6.76 0.00 N	92.62 -5.03 0.00 N
ROSETON___1 23587	96.86 4.81 0.00 N	94.36 4.77 0.00 N	107.15 5.47 0.00 N	95.57 4.90 0.00 N	95.48 4.87 0.00 N	98.95 4.70 0.00 N	92.95 4.47 0.00 N	100.17 5.66 0.00 N	127.30 7.42 0.00 N	113.66 6.72 0.00 N	124.71 7.94 0.00 N	132.52 8.36 0.00 N	113.70 7.23 0.00 N	106.97 7.15 0.00 N	125.83 8.58 0.00 N	116.24 7.83 0.00 N	129.37 7.86 0.00 N	177.52 11.02 0.00 N	170.61 11.46 0.00 N	377.64 6.31 -285.38 N	132.23 8.55 0.00 N	157.24 9.06 0.00 N	143.85 7.20 0.00 N	102.73 5.08 0.00 N
ROSETON___2 23588	96.86 4.81 0.00 N	94.36 4.77 0.00 N	107.15 5.47 0.00 N	95.57 4.90 0.00 N	95.48 4.87 0.00 N	98.95 4.70 0.00 N	92.95 4.47 0.00 N	100.17 5.66 0.00 N	127.30 7.42 0.00 N	113.66 6.72 0.00 N	124.71 7.94 0.00 N	132.52 8.36 0.00 N	113.70 7.23 0.00 N	106.97 7.15 0.00 N	125.83 8.58 0.00 N	116.24 7.83 0.00 N	129.37 7.86 0.00 N	177.52 11.02 0.00 N	170.61 11.46 0.00 N	377.64 6.31 -285.38 N	132.23 8.55 0.00 N	157.24 9.06 0.00 N	143.85 7.20 0.00 N	102.73 5.08 0.00 N
RUSSELL___1 23602	83.50 -8.55 0.00 N	80.93 -8.66 0.00 N	91.41 -10.28 0.00 N	81.88 -8.79 0.00 N	81.61 -8.99 0.00 N	84.51 -9.74 0.00 N	78.58 -9.90 0.00 N	84.45 -10.06 0.00 N	107.80 -12.08 0.00 N	96.41 -10.53 0.00 N	106.17 -10.60 0.00 N	113.44 -10.72 0.00 N	97.90 -8.57 0.00 N	91.38 -8.44 0.00 N	107.44 -9.82 0.00 N	99.60 -8.82 0.00 N	112.67 -8.84 0.00 N	155.25 -11.25 0.00 N	149.59 -9.57 0.00 N	112.91 -4.63 -31.59 N	116.90 -6.78 0.00 N	139.57 -8.61 0.00 N	127.78 -8.87 0.00 N	90.94 -6.70 0.00 N
RUSSELL___2 23532	83.50 -8.55 0.00 N	80.93 -8.66 0.00 N	91.41 -10.28 0.00 N	81.88 -8.79 0.00 N	81.61 -8.99 0.00 N	84.51 -9.74 0.00 N	78.58 -9.90 0.00 N	84.45 -10.06 0.00 N	107.80 -12.08 0.00 N	96.41 -10.53 0.00 N	106.17 -10.60 0.00 N	113.44 -10.72 0.00 N	97.90 -8.57 0.00 N	91.38 -8.44 0.00 N	107.44 -9.82 0.00 N	99.60 -8.82 0.00 N	112.67 -8.84 0.00 N	155.25 -11.25 0.00 N	149.59 -9.57 0.00 N	112.91 -4.63 -31.59 N	116.90 -6.78 0.00 N	139.57 -8.61 0.00 N	127.78 -8.87 0.00 N	90.94 -6.70 0.00 N
RUSSELL___3 23549	84.59 -7.46 0.00 N	82.00 -7.59 0.00 N	92.80 -8.89 0.00 N	83.03 -7.65 0.00 N	82.81 -7.79 0.00 N	85.81 -8.44 0.00 N	79.67 -8.81 0.00 N	85.56 -8.94 0.00 N	109.02 -10.86 0.00 N	97.35 -9.59 0.00 N	107.06 -9.70 0.00 N	114.37 -9.79 0.00 N	98.63 -7.84 0.00 N	92.04 -7.79 0.00 N	108.17 -9.08 0.00 N	100.24 -8.16 0.00 N	113.33 -8.18 0.00 N	156.02 -10.48 0.00 N	150.16 -9.00 0.00 N	112.93 -4.61 -31.59 N	117.12 -6.56 0.00 N	140.28 -7.89 0.00 N	128.69 -7.96 0.00 N	91.76 -5.89 0.00 N
RUSSELL___4 23556	83.50 -8.55 0.00 N	80.93 -8.66 0.00 N	91.41 -10.28 0.00 N	81.88 -8.79 0.00 N	81.61 -8.99 0.00 N	84.51 -9.74 0.00 N	78.58 -9.90 0.00 N	84.45 -10.06 0.00 N	107.80 -12.08 0.00 N	96.41 -10.53 0.00 N	106.16 -10.61 0.00 N	113.41 -10.75 0.00 N	97.90 -8.57 0.00 N	91.37 -8.45 0.00 N	107.42 -9.84 0.00 N	99.58 -8.84 0.00 N	112.65 -8.86 0.00 N	155.23 -11.27 0.00 N	149.55 -9.61 0.00 N	112.87 -4.67 -31.59 N	116.87 -6.81 0.00 N	139.55 -8.63 0.00 N	127.76 -8.89 0.00 N	90.94 -6.71 0.00 N
RUSSELL___STATION 23914	84.59 -7.46 0.00 N	82.00 -7.59 0.00 N	92.80 -8.89 0.00 N	83.03 -7.65 0.00 N	82.81 -7.79 0.00 N	85.81 -8.44 0.00 N	79.67 -8.81 0.00 N	85.56 -8.94 0.00 N	109.02 -10.86 0.00 N	97.35 -9.59 0.00 N	107.06 -9.70 0.00 N	114.37 -9.79 0.00 N	98.63 -7.84 0.00 N	92.04 -7.79 0.00 N	108.17 -9.08 0.00 N	100.24 -8.16 0.00 N	113.33 -8.18 0.00 N	156.02 -10.48 0.00 N	150.16 -9.00 0.00 N	112.93 -4.61 -31.59 N	117.12 -6.56 0.00 N	140.28 -7.89 0.00 N	128.69 -7.96 0.00 N	91.76 -5.89 0.00 N
S SALMON___HYD 24043	90.36 -1.69 0.00 N	87.65 -1.94 0.00 N	99.41 -2.28 0.00 N	88.64 -2.04 0.00 N	88.58 -2.02 0.00 N	92.17 -2.08 0.00 N	86.49 -1.99 0.00 N	92.40 -2.11 0.00 N	117.70 -2.18 0.00 N	104.95 -1.99 0.00 N	114.89 -1.87 0.00 N	122.28 -1.89 0.00 N	104.90 -1.58 0.00 N	98.26 -1.56 0.00 N	115.21 -2.05 0.00 N	106.69 -1.72 0.00 N	119.93 -1.58 0.00 N	164.54 -1.96 0.00 N	157.71 -1.45 0.00 N	104.42 -0.49 -18.95 N	122.64 -1.04 0.00 N	146.66 -1.51 0.00 N	134.89 -1.76 0.00 N	96.25 -1.40 0.00 N
SELKIRK___II 23799	94.32 2.27 0.00 N	92.27 2.69 0.00 N	104.86 3.18 0.00 N	93.47 2.80 0.00 N	93.38 2.77 0.00 N	96.94 2.69 0.00 N	91.20 2.73 0.00 N	97.43 2.92 0.00 N	123.42 3.54 0.00 N	110.02 3.08 0.00 N	120.71 3.95 0.00 N	128.16 4.00 0.00 N	109.61 3.13 0.00 N	102.98 3.16 0.00 N	121.20 3.94 0.00 N	112.22 3.81 0.00 N	125.15 3.64 0.00 N	171.99 5.49 0.00 N	165.45 6.29 0.00 N	449.89 3.26 -360.68 N	128.00 4.31 0.00 N	152.72 4.54 0.00 N	140.18 3.53 0.00 N	100.09 2.44 0.00 N
SELKIRK___I 23801	95.33 3.28 0.00 N	93.13 3.54 0.00 N	105.83 4.14 0.00 N	94.33 3.66 0.00 N	94.28 3.67 0.00 N	97.86 3.61 0.00 N	92.06 3.59 0.00 N	98.36 3.86 0.00 N	124.74 4.86 0.00 N	111.24 4.30 0.00 N	122.05 5.29 0.00 N	129.62 5.46 0.00 N	110.94 4.47 0.00 N	104.26 4.44 0.00 N	122.63 5.38 0.00 N	113.53 5.12 0.00 N	126.72 5.21 0.00 N	174.08 7.57 0.00 N	167.39 8.23 0.00 N	449.95 4.38 -359.62 N	129.61 5.93 0.00 N	154.49 6.31 0.00 N	141.65 5.00 0.00 N	101.14 3.50 0.00 N
SENECA OSWGO___HYD 24041	89.49 -2.56 0.00 N	86.88 -2.71 0.00 N	98.59 -3.09 0.00 N	87.93 -2.74 0.00 N	87.88 -2.73 0.00 N	91.35 -2.90 0.00 N	85.67 -2.81 0.00 N	91.48 -3.03 0.00 N	116.33 -3.55 0.00 N	103.87 -3.07 0.00 N	113.74 -3.02 0.00 N	121.11 -3.05 0.00 N	104.00 -2.48 0.00 N	97.45 -2.37 0.00 N	114.49 -2.77 0.00 N	106.04 -2.37 0.00 N	119.21 -2.31 0.00 N	163.50 -3.00 0.00 N	156.75 -2.41 0.00 N	107.44 -1.15 -22.64 N	121.77 -1.91 0.00 N	145.53 -2.64 0.00 N	133.79 -2.87 0.00 N	95.37 -2.28 0.00 N
SENECA___ENERGY 23797	86.42 -5.63 0.00 N	83.52 -6.07 0.00 N	94.75 -6.93 0.00 N	84.59 -6.09 0.00 N	84.51 -6.09 0.00 N	87.86 -6.39 0.00 N	82.13 -6.35 0.00 N	87.81 -6.70 0.00 N	111.82 -8.07 0.00 N	99.80 -7.14 0.00 N	109.54 -7.22 0.00 N	116.75 -7.41 0.00 N	100.30 -6.18 0.00 N	93.97 -5.85 0.00 N	110.44 -6.82 0.00 N	102.38 -6.03 0.00 N	115.41 -6.10 0.00 N	158.68 -7.82 0.00 N	153.02 -6.14 0.00 N	119.07 -3.21 -36.33 N	118.67 -5.01 0.00 N	141.56 -6.62 0.00 N	129.76 -6.89 0.00 N	92.46 -5.19 0.00 N

SHOEMAKER___GT 23640	96.32 4.26 0.00 N	93.79 4.21 0.00 N	106.51 4.83 0.00 N	94.94 4.27 0.00 N	94.86 4.25 0.00 N	98.38 4.13 0.00 N	92.37 3.90 0.00 N	99.98 5.47 0.00 N	127.14 7.26 0.00 N	113.60 6.66 0.00 N	124.62 7.86 0.00 N	132.47 8.32 0.00 N	113.76 7.28 0.00 N	106.99 7.17 0.00 N	125.84 8.58 0.00 N	115.95 7.54 0.00 N	128.78 7.27 0.00 N	176.72 10.22 0.00 N	169.79 10.63 0.00 N	353.54 5.90 -261.69 N	131.63 7.95 0.00 N	156.59 8.41 0.00 N	143.30 6.64 0.00 N	102.24 4.60 0.00 N
SHOREHAM_IC_1 23715	98.21 6.16 0.00 N	95.82 6.24 0.00 N	109.70 8.02 0.00 N	96.96 6.28 0.00 N	97.00 6.39 0.00 N	100.00 5.75 0.00 N	94.98 5.79 -0.72 N	103.00 7.34 -1.16 N	131.55 9.84 -1.82 N	120.64 8.64 -5.06 N	155.42 9.90 -28.75 N	159.56 10.80 -24.59 N	219.57 9.77 -103.32 N	358.87 9.84 -249.21 N	249.27 11.35 -120.66 N	594.75 10.81 -475.52 N	377.04 10.95 -244.58 N	273.24 14.41 -92.33 N	231.11 15.05 -56.91 N	446.25 7.65 -352.64 N	319.97 10.68 -185.61 N	214.93 11.59 -55.16 N	147.17 9.62 -0.90 N	107.76 6.97 -3.15 N
SHOREHAM_IC_2 23716	98.21 6.16 0.00 N	95.82 6.24 0.00 N	109.70 8.02 0.00 N	96.96 6.28 0.00 N	97.00 6.39 0.00 N	100.00 5.75 0.00 N	94.98 5.79 -0.72 N	103.00 7.34 -1.16 N	131.55 9.84 -1.82 N	120.64 8.64 -5.06 N	155.42 9.90 -28.75 N	159.56 10.80 -24.59 N	219.57 9.77 -103.32 N	358.87 9.84 -249.21 N	249.27 11.35 -120.66 N	594.75 10.81 -475.52 N	377.04 10.95 -244.58 N	273.24 14.41 -92.33 N	231.11 15.05 -56.91 N	446.25 7.65 -352.64 N	319.97 10.68 -185.61 N	214.93 11.59 -55.16 N	147.17 9.62 -0.90 N	107.76 6.97 -3.15 N
SISSONVILLE____ 23735	92.80 0.74 0.00 N	90.13 0.54 0.00 N	102.13 0.44 0.00 N	91.04 0.37 0.00 N	90.95 0.35 0.00 N	94.93 0.68 0.00 N	89.15 0.67 0.00 N	95.22 0.72 0.00 N	120.89 1.01 0.00 N	107.83 0.89 0.00 N	117.07 0.31 0.00 N	124.01 -0.15 0.00 N	105.21 -1.26 0.00 N	98.34 -1.68 0.00 N	115.28 -1.98 0.00 N	106.70 -1.71 0.00 N	119.83 -1.68 0.00 N	163.83 -2.68 0.00 N	155.02 -4.14 0.00 N	84.15 -1.80 0.00 N	121.19 -2.49 0.00 N	146.04 -2.13 0.00 N	136.29 -0.36 0.00 N	98.23 0.58 0.00 N
SITHE_IND_GS1 24169	88.51 -3.54 0.00 N	86.03 -3.56 0.00 N	97.62 -4.06 0.00 N	87.09 -3.59 0.00 N	87.03 -3.58 0.00 N	90.46 -3.79 0.00 N	84.75 -3.72 0.00 N	90.51 -4.00 0.00 N	114.95 -4.93 0.00 N	102.54 -4.41 0.00 N	112.21 -4.55 0.00 N	119.40 -4.76 0.00 N	102.50 -3.98 0.00 N	96.03 -3.79 0.00 N	112.82 -4.44 0.00 N	104.46 -3.95 0.00 N	117.32 -4.19 0.00 N	160.94 -5.56 0.00 N	154.19 -4.97 0.00 N	100.68 -2.65 -17.37 N	119.80 -3.88 0.00 N	143.40 -4.78 0.00 N	132.05 -4.60 0.00 N	94.24 -3.41 0.00 N
SITHE_IND_GS2 24170	88.51 -3.54 0.00 N	86.03 -3.56 0.00 N	97.62 -4.06 0.00 N	87.09 -3.59 0.00 N	87.03 -3.58 0.00 N	90.46 -3.79 0.00 N	84.75 -3.72 0.00 N	90.51 -4.00 0.00 N	114.95 -4.93 0.00 N	102.54 -4.41 0.00 N	112.21 -4.55 0.00 N	119.40 -4.76 0.00 N	102.50 -3.98 0.00 N	96.03 -3.79 0.00 N	112.82 -4.44 0.00 N	104.46 -3.95 0.00 N	117.32 -4.19 0.00 N	160.94 -5.56 0.00 N	154.19 -4.97 0.00 N	100.68 -2.65 -17.37 N	119.80 -3.88 0.00 N	143.40 -4.78 0.00 N	132.05 -4.60 0.00 N	94.24 -3.41 0.00 N
SITHE_IND_GS3 24171	88.51 -3.54 0.00 N	86.03 -3.56 0.00 N	97.62 -4.06 0.00 N	87.09 -3.59 0.00 N	87.03 -3.58 0.00 N	90.46 -3.79 0.00 N	84.75 -3.72 0.00 N	90.51 -4.00 0.00 N	114.95 -4.93 0.00 N	102.54 -4.41 0.00 N	112.21 -4.55 0.00 N	119.40 -4.76 0.00 N	102.50 -3.98 0.00 N	96.03 -3.79 0.00 N	112.82 -4.44 0.00 N	104.46 -3.95 0.00 N	117.32 -4.19 0.00 N	160.94 -5.56 0.00 N	154.19 -4.97 0.00 N	100.68 -2.65 -17.37 N	119.80 -3.88 0.00 N	143.40 -4.78 0.00 N	132.05 -4.60 0.00 N	94.24 -3.41 0.00 N
SITHE_IND_GS4 24172	88.51 -3.54 0.00 N	86.03 -3.56 0.00 N	97.62 -4.06 0.00 N	87.09 -3.59 0.00 N	87.03 -3.58 0.00 N	90.46 -3.79 0.00 N	84.75 -3.72 0.00 N	90.51 -4.00 0.00 N	114.95 -4.93 0.00 N	102.54 -4.41 0.00 N	112.21 -4.55 0.00 N	119.40 -4.76 0.00 N	102.50 -3.98 0.00 N	96.03 -3.79 0.00 N	112.82 -4.44 0.00 N	104.46 -3.95 0.00 N	117.32 -4.19 0.00 N	160.94 -5.56 0.00 N	154.19 -4.97 0.00 N	100.68 -2.65 -17.37 N	119.80 -3.88 0.00 N	143.40 -4.78 0.00 N	132.05 -4.60 0.00 N	94.24 -3.41 0.00 N
SITHE___BATAVIA 24024	83.36 -8.69 0.00 N	80.70 -8.89 0.00 N	91.56 -10.13 0.00 N	81.90 -8.77 0.00 N	81.86 -8.75 0.00 N	84.70 -9.55 0.00 N	77.79 -10.68 0.00 N	83.78 -10.72 0.00 N	106.52 -13.36 0.00 N	94.65 -12.29 0.00 N	104.21 -12.55 0.00 N	111.44 -12.72 0.00 N	96.27 -10.20 0.00 N	89.59 -10.23 0.00 N	105.21 -12.05 0.00 N	97.48 -10.94 0.00 N	110.51 -11.00 0.00 N	151.90 -14.60 0.00 N	146.10 -13.06 0.00 N	113.48 -7.22 -34.75 N	113.98 -9.70 0.00 N	136.63 -11.55 0.00 N	125.69 -10.97 0.00 N	89.98 -7.67 0.00 N
SITHE___INDEPEND 23800	88.51 -3.54 0.00 N	86.03 -3.56 0.00 N	97.62 -4.06 0.00 N	87.09 -3.59 0.00 N	87.03 -3.58 0.00 N	90.46 -3.79 0.00 N	84.75 -3.72 0.00 N	90.51 -4.00 0.00 N	114.95 -4.93 0.00 N	102.54 -4.41 0.00 N	112.21 -4.55 0.00 N	119.40 -4.76 0.00 N	102.50 -3.98 0.00 N	96.03 -3.79 0.00 N	112.82 -4.44 0.00 N	104.46 -3.95 0.00 N	117.32 -4.19 0.00 N	160.94 -5.56 0.00 N	154.19 -4.97 0.00 N	100.68 -2.65 -17.37 N	119.80 -3.88 0.00 N	143.40 -4.78 0.00 N	132.05 -4.60 0.00 N	94.24 -3.41 0.00 N
SITHE___MASSENA 23902	92.87 0.81 0.00 N	90.23 0.65 0.00 N	102.29 0.60 0.00 N	91.21 0.54 0.00 N	91.12 0.51 0.00 N	95.07 0.82 0.00 N	89.23 0.76 0.00 N	95.29 0.78 0.00 N	120.75 0.87 0.00 N	107.70 0.76 0.00 N	116.92 0.15 0.00 N	124.24 0.08 0.00 N	106.44 -0.03 0.00 N	99.52 -0.30 0.00 N	116.67 -0.59 0.00 N	107.71 -0.70 0.00 N	120.92 -0.59 0.00 N	165.25 -1.25 0.00 N	156.70 -2.46 0.00 N	84.87 -1.08 0.00 N	122.40 -1.28 0.00 N	147.51 -0.67 0.00 N	137.27 0.61 0.00 N	98.28 0.63 0.00 N
SITHE___OGDNSBRG 24021	94.06 2.01 0.00 N	91.28 1.70 0.00 N	103.38 1.70 0.00 N	92.14 1.47 0.00 N	92.07 1.46 0.00 N	96.17 1.92 0.00 N	90.32 1.84 0.00 N	96.50 1.99 0.00 N	122.52 2.64 0.00 N	109.38 2.44 0.00 N	118.66 1.90 0.00 N	126.00 1.84 0.00 N	107.67 1.19 0.00 N	100.63 0.80 0.00 N	117.95 0.69 0.00 N	108.92 0.51 0.00 N	122.36 0.84 0.00 N	167.22 0.72 0.00 N	158.58 -0.57 0.00 N	86.04 0.09 0.00 N	123.92 0.24 0.00 N	149.23 1.05 0.00 N	138.98 2.32 0.00 N	99.52 1.87 0.00 N
SITHE___STERLING 23777	91.79 -0.26 0.00 N	89.20 -0.38 0.00 N	101.17 -0.52 0.00 N	90.19 -0.48 0.00 N	90.13 -0.48 0.00 N	93.78 -0.48 0.00 N	88.06 -0.42 0.00 N	94.08 -0.42 0.00 N	119.75 -0.13 0.00 N	107.01 0.07 0.00 N	117.17 0.41 0.00 N	124.73 0.57 0.00 N	106.96 0.48 0.00 N	100.33 0.51 0.00 N	117.86 0.60 0.00 N	109.02 0.61 0.00 N	122.40 0.89 0.00 N	168.10 1.60 0.00 N	161.16 2.00 0.00 N	93.07 1.33 -5.79 N	125.31 1.63 0.00 N	149.50 1.32 0.00 N	137.34 0.69 0.00 N	97.87 0.22 0.00 N
SOUTH CAIRO___GT 23612	97.70 5.65 0.00 N	95.25 5.67 0.00 N	108.18 6.49 0.00 N	96.40 5.72 0.00 N	96.32 5.72 0.00 N	99.94 5.69 0.00 N	94.05 5.57 0.00 N	100.80 6.30 0.00 N	128.11 8.23 0.00 N	114.37 7.43 0.00 N	125.62 8.86 0.00 N	133.51 9.35 0.00 N	114.38 7.91 0.00 N	107.56 7.74 0.00 N	126.52 9.26 0.00 N	117.14 8.73 0.00 N	130.72 9.21 0.00 N	179.67 13.17 0.00 N	172.98 13.82 0.00 N	414.17 7.56 -320.66 N	133.84 10.16 0.00 N	159.15 10.98 0.00 N	145.62 8.97 0.00 N	103.73 6.08 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	100.41 8.36 0.00 N	97.79 8.20 0.00 N	111.76 10.07 0.00 N	98.85 8.18 0.00 N	98.86 8.25 0.00 N	102.01 7.76 0.00 N	96.93 7.73 0.00 N	105.10 9.43 0.00 N	134.54 12.84 0.00 N	123.69 11.68 0.00 N	159.07 13.55 0.00 N	163.52 14.77 0.00 N	222.98 13.18 0.00 N	362.10 13.07 0.00 N	253.11 15.18 0.00 N	598.33 14.40 0.00 N	381.12 15.03 0.00 N	278.97 20.14 0.00 N	236.86 20.79 0.00 N	449.56 10.96 0.00 N	324.45 15.16 0.00 N	219.85 16.51 0.00 N	151.20 13.64 0.00 N	110.21 9.41 0.00 N	
SOUTHOLD___IC 23719	101.17 9.11 0.00 N	98.46 8.88 0.00 N	112.49 10.81 0.00 N	99.49 8.81 0.00 N	99.50 8.89 0.00 N	102.68 8.43 0.00 N	97.60 8.40 0.00 N	105.82 10.16 0.00 N	135.55 13.85 0.00 N	124.57 12.56 0.00 N	160.05 14.54 0.00 N	164.58 15.82 0.00 N	223.92 14.13 0.00 N	362.98 13.95 0.00 N	254.16 16.24 0.00 N	599.32 15.39 0.00 N	382.28 16.18 0.00 N	280.54 21.71 0.00 N	238.49 22.42 0.00 N	450.50 11.90 0.00 N	325.71 16.41 0.00 N	221.23 17.90 0.00 N	152.40 14.84 0.00 N	111.01 10.21 0.00 N	
ST LAWRENCE____ 23600	92.13 0.08 0.00 N	89.56 -0.03 0.00 N	101.52 -0.16 0.00 N	90.51 -0.17 0.00 N	90.45 -0.16 0.00 N	94.33 0.08 0.00 N	88.51 0.04 0.00 N	94.53 0.02 0.00 N	119.70 -0.18 0.00 N	106.77 -0.17 0.00 N	115.87 -0.90 0.00 N	123.19 -0.97 0.00 N	105.70 -0.78 0.00 N	98.85 -0.97 0.00 N	115.89 -1.37 0.00 N	106.92 -1.49 0.00 N	120.05 -1.46 0.00 N	163.99 -2.51 0.00 N	155.58 -3.58 0.00 N	84.17 -1.78 0.00 N	121.49 -2.19 0.00 N	146.46 -1.71 0.00 N	136.27 -0.38 0.00 N	97.50 -0.15 0.00 N	
STATION 5_MISC_HYD 23604	83.85 -8.21 0.00 N	81.05 -8.54 0.00 N	91.60 -10.09 0.00 N	81.89 -8.79 0.00 N	81.70 -8.91 0.00 N	84.69 -9.56 0.00 N	78.81 -9.67 0.00 N	84.74 -9.76 0.00 N	108.52 -11.37 0.00 N	97.26 -9.68 0.00 N	107.25 -9.51 0.00 N	114.70 -9.45 0.00 N	99.00 -7.47 0.00 N	92.47 -7.35 0.00 N	108.82 -8.44 0.00 N	100.86 -7.55 0.00 N	114.18 -7.33 0.00 N	157.57 -8.93 0.00 N	152.11 -7.05 0.00 N	114.41 -3.13 0.00 N	118.99 -4.70 0.00 N	141.53 -6.65 0.00 N	129.13 -7.53 0.00 N	91.52 -6.13 0.00 N	
STURGEON_POOL_HYD 23609	97.20 5.15 0.00 N	94.62 5.03 0.00 N	107.41 5.72 0.00 N	95.73 5.06 0.00 N	95.63 5.02 0.00 N	99.13 4.87 0.00 N	93.18 4.71 0.00 N	100.40 5.89 0.00 N	127.73 7.85 0.00 N	114.57 7.63 0.00 N	125.81 9.05 0.00 N	133.80 9.64 0.00 N	114.89 8.42 0.00 N	108.08 8.26 0.00 N	127.11 9.85 0.00 N	117.43 9.01 0.00 N	130.77 9.26 0.00 N	179.50 13.00 0.00 N	172.59 13.43 0.00 N	387.73 7.45 0.00 N	133.78 10.09 0.00 N	158.82 10.64 0.00 N	144.78 8.12 0.00 N	103.19 5.54 0.00 N	
SYRACUSE___POWER 24017	89.61 -2.44 0.00 N	86.96 -2.63 0.00 N	98.66 -3.02 0.00 N	87.99 -2.68 0.00 N	87.94 -2.67 0.00 N	91.43 -2.82 0.00 N	85.73 -2.74 0.00 N	91.51 -2.99 0.00 N	116.47 -3.41 0.00 N	104.00 -2.94 0.00 N	113.94 -2.82 0.00 N	121.34 -2.82 0.00 N	104.18 -2.30 0.00 N	97.66 -2.16 0.00 N	114.73 -2.52 0.00 N	106.29 -2.12 0.00 N	119.45 -2.06 0.00 N	163.88 -2.62 0.00 N	157.22 -1.94 0.00 N	112.47 -0.86 0.00 N	122.10 -1.58 0.00 N	145.79 -2.39 0.00 N	133.97 -2.68 0.00 N	95.44 -2.20 0.00 N	
Stony___Brook 24151	98.95 6.90 0.00 N	96.53 6.94 0.00 N	110.12 8.43 0.00 N	97.69 7.01 0.00 N	97.64 7.04 0.00 N	100.71 6.46 0.00 N	95.67 6.48 0.00 N	103.71 8.04 0.00 N	132.32 10.62 0.00 N	121.11 9.11 0.00 N	155.73 10.21 0.00 N	159.88 11.12 0.00 N	219.83 10.03 0.00 N	359.09 10.06 0.00 N	249.51 11.59 0.00 N	595.00 11.07 0.00 N	377.31 11.22 0.00 N	273.76 14.93 0.00 N	231.79 15.72 0.00 N	446.66 8.07 0.00 N	320.63 11.34 0.00 N	215.73 12.39 0.00 N	147.62 10.07 0.00 N	108.36 7.57 0.00 N	
UPPER HUDSON___HYD 24058	96.71 4.66 0.00 N	94.38 4.79 0.00 N	107.38 5.69 0.00 N	95.69 5.01 0.00 N	95.66 5.05 0.00 N	99.35 5.10 0.00 N	93.46 4.99 0.00 N	100.36 5.85 0.00 N	127.15 7.27 0.00 N	112.12 5.18 0.00 N	122.65 5.88 0.00 N	129.81 5.65 0.00 N	110.28 3.81 0.00 N	103.57 3.75 0.00 N	121.74 4.49 0.00 N	113.02 4.61 0.00 N	127.06 5.54 0.00 N	175.60 9.10 0.00 N	169.02 9.86 0.00 N	468.22 4.22 0.00 N	129.30 5.62 0.00 N	155.72 7.54 0.00 N	142.70 6.05 0.00 N	101.83 4.18 0.00 N	
UPPER RAQUET___HYD 24056	92.80 0.74 0.00 N	90.13 0.54 0.00 N	102.13 0.44 0.00 N	91.04 0.37 0.00 N	90.95 0.35 0.00 N	94.93 0.68 0.00 N	89.15 0.67 0.00 N	95.22 0.72 0.00 N	120.89 1.01 0.00 N	107.83 0.89 0.00 N	117.07 0.31 0.00 N	124.01 -0.15 0.00 N	105.21 -1.26 0.00 N	98.34 -1.48 0.00 N	115.28 -1.98 0.00 N	106.70 -1.71 0.00 N	119.83 -1.68 0.00 N	163.83 -2.68 0.00 N	155.02 -4.14 0.00 N	84.15 -1.80 0.00 N	121.19 -2.49 0.00 N	146.04 -2.13 0.00 N	136.29 -0.36 0.00 N	98.23 0.58 0.00 N	
VISCHER___FERRY HYD 24020	96.46 4.41 0.00 N	94.37 4.78 0.00 N	107.37 5.69 0.00 N	95.69 5.01 0.00 N	95.64 5.03 0.00 N	99.26 5.01 0.00 N	93.36 4.88 0.00 N	99.99 5.49 0.00 N	126.63 6.75 0.00 N	112.58 5.64 0.00 N	123.62 6.85 0.00 N	131.02 6.86 0.00 N	111.77 5.30 0.00 N	105.06 5.24 0.00 N	123.56 6.30 0.00 N	114.43 6.02 0.00 N	127.54 6.03 0.00 N	175.75 9.25 0.00 N	169.15 9.99 0.00 N	456.97 5.08 0.00 N	130.59 6.91 0.00 N	155.97 7.79 0.00 N	142.98 6.32 0.00 N	101.95 4.30 0.00 N	
WADING RIVER_IC_1 23522	98.10 6.05 0.00 N	95.71 6.12 0.00 N	109.53 7.85 0.00 N	96.86 6.18 0.00 N	96.90 6.29 0.00 N	99.91 5.66 0.00 N	94.89 5.70 0.00 N	102.88 7.22 0.00 N	131.36 9.66 0.00 N	120.47 8.46 0.00 N	155.24 9.73 0.00 N	159.34 10.59 0.00 N	219.37 9.57 0.00 N	358.67 9.64 0.00 N	249.04 11.12 0.00 N	594.53 10.61 0.00 N	376.79 10.70 0.00 N	272.88 14.05 0.00 N	230.73 14.66 0.00 N	446.01 7.42 0.00 N	319.69 10.40 0.00 N	214.60 11.26 0.00 N	146.92 9.36 0.00 N	107.58 6.79 0.00 N	
WADING RIVER_IC_2 23547	98.10 6.05 0.00 N	95.71 6.12 0.00 N	109.53 7.85 0.00 N	96.86 6.18 0.00 N	96.90 6.29 0.00 N	99.91 5.66 0.00 N	94.89 5.70 0.00 N	102.88 7.22 0.00 N	131.36 9.66 0.00 N	120.47 8.46 0.00 N	155.24 9.73 0.00 N	159.34 10.59 0.00 N	219.37 9.57 0.00 N	358.67 9.64 0.00 N	249.04 11.12 0.00 N	594.53 10.61 0.00 N	376.79 10.70 0.00 N	272.88 14.05 0.00 N	230.73 14.66 0.00 N	446.01 7.42 0.00 N	319.69 10.40 0.00 N	214.60 11.26 0.00 N	146.92 9.36 0.00 N	107.58 6.79 0.00 N	
WADING RIVER_IC_3 23601	98.10 6.05 0.00 N	95.71 6.12 0.00 N	109.53 7.85 0.00 N	96.86 6.18 0.00 N	96.90 6.29 0.00 N	99.91 5.66 0.00 N	94.89 5.70 0.00 N	102.88 7.22 0.00 N	131.36 9.66 0.00 N	120.47 8.46 0.00 N	155.24 9.73 0.00 N	159.34 10.59 0.00 N	219.37 9.57 0.00 N	358.67 9.64 0.00 N	249.04 11.12 0.00 N	594.53 10.61 0.00 N	376.79 10.70 0.00 N	272.88 14.05 0.00 N	230.73 14.66 0.00 N	446.01 7.42 0.00 N	319.69 10.40 0.00 N	214.60 11.26 0.00 N	146.92 9.36 0.00 N	107.58 6.79 0.00 N	
WALDEN___HYDRO	96.93	94.37	107.12	95.47	95.37	98.87	92.90	100.27	127.57	114.14	125.29	133.24	114.41	107.68	126.68	116.93	130.08	178.47	171.54	372.92	133.01	158.04	144.42	102.98	

24148	4.87 0.00 N	4.78 0.00 N	5.43 0.00 N	4.79 0.00 N	4.77 0.00 N	4.62 0.00 N	4.43 0.00 N	5.76 0.00 N	7.69 0.00 N	7.19 0.00 N	8.53 0.00 N	9.08 0.00 N	7.94 0.00 N	7.86 0.00 N	9.42 0.00 N	8.52 0.00 N	8.56 0.00 N	11.97 0.00 N	12.38 0.00 N	6.85 -280.12 N	9.33 0.00 N	9.87 0.00 N	7.77 0.00 N	5.33 0.00 N
WARRENSBURG____ 23737	96.83 4.78 0.00 N	94.47 4.89 0.00 N	107.48 5.80 0.00 N	95.79 5.11 0.00 N	95.77 5.16 0.00 N	99.45 5.20 0.00 N	93.57 5.10 0.00 N	100.46 5.95 0.00 N	127.30 7.42 0.00 N	112.24 5.30 0.00 N	122.80 6.04 0.00 N	129.98 5.82 0.00 N	110.40 3.92 0.00 N	103.70 3.88 0.00 N	121.93 4.67 0.00 N	113.17 4.76 0.00 N	127.20 5.69 0.00 N	175.84 9.35 0.00 N	169.30 10.14 0.00 N	468.36 4.35 -378.05 N	129.47 5.79 0.00 N	155.90 7.73 0.00 N	142.91 6.26 0.00 N	101.96 4.31 0.00 N
WATERSIDE____6 8 9 23538	100.66 8.61 0.00 N	97.76 8.17 0.00 N	110.56 8.88 0.00 N	98.48 7.81 0.00 N	98.49 7.88 0.00 N	102.18 7.92 0.00 N	96.09 7.61 0.00 N	103.54 9.04 0.00 N	131.92 12.04 0.00 N	117.86 10.91 0.00 N	129.14 12.37 0.00 N	137.24 13.08 0.00 N	118.00 11.52 0.00 N	111.29 11.47 0.00 N	130.82 13.56 0.00 N	120.99 12.58 0.00 N	134.63 13.12 0.00 N	184.22 17.72 0.00 N	177.15 17.99 0.00 N	382.20 9.81 -286.44 N	137.29 13.61 0.00 N	163.09 14.92 0.00 N	148.88 12.23 0.00 N	106.32 8.67 0.00 N
WEST BABYLON____IC 23714	99.96 7.91 0.00 N	97.44 7.86 0.00 N	110.89 9.21 0.00 N	98.60 7.93 0.00 N	98.50 7.90 0.00 N	101.80 7.55 0.00 N	96.63 7.44 0.00 N	104.70 9.04 -1.16 N	133.65 11.95 -1.82 N	122.69 10.68 -5.06 N	157.78 12.27 -28.75 N	161.79 13.03 -24.59 N	221.41 11.61 -103.32 N	360.57 11.54 -249.21 N	251.29 13.37 -120.66 N	596.54 12.61 -475.52 N	379.13 13.04 -244.58 N	276.29 17.46 -92.33 N	234.03 17.96 -56.91 N	448.14 9.54 -352.64 N	322.83 13.54 -185.61 N	218.21 14.87 -55.16 N	149.67 12.11 -0.90 N	109.56 8.76 -3.15 N
WEST CANADA____HYD 24049	92.14 0.09 0.00 N	89.74 0.15 0.00 N	101.89 0.20 0.00 N	90.83 0.15 0.00 N	90.78 0.17 0.00 N	94.35 0.10 0.00 N	88.65 0.18 0.00 N	94.60 0.09 0.00 N	120.00 0.12 0.00 N	107.06 0.12 0.00 N	117.00 0.24 0.00 N	124.41 0.25 0.00 N	106.69 0.21 0.00 N	100.02 0.20 0.00 N	117.49 0.23 0.00 N	108.68 0.27 0.00 N	121.89 0.37 0.00 N	167.16 0.65 0.00 N	159.94 0.78 0.00 N	78.99 0.41 7.37 N	124.19 0.51 0.00 N	148.71 0.53 0.00 N	136.92 0.27 0.00 N	97.82 0.17 0.00 N
WESTERN_NY_WIND 24143	83.25 -8.80 0.00 N	80.61 -8.98 0.00 N	91.46 -10.23 0.00 N	81.81 -8.86 0.00 N	81.77 -8.83 0.00 N	84.60 -9.65 0.00 N	77.70 -10.77 0.00 N	83.67 -10.83 0.00 N	106.33 -13.55 0.00 N	94.50 -12.44 0.00 N	104.00 -12.76 0.00 N	111.24 -12.92 0.00 N	96.15 -10.33 0.00 N	89.44 -10.38 0.00 N	105.02 -12.24 0.00 N	97.29 -11.11 0.00 N	110.33 -11.18 0.00 N	151.66 -14.84 0.00 N	145.86 -13.30 0.00 N	113.37 -7.34 -34.75 N	113.81 -9.87 0.00 N	136.38 -11.79 0.00 N	125.52 -11.14 0.00 N	89.87 -7.78 0.00 N
YORK____WARBASSE 23770	101.45 9.39 0.00 N	98.43 8.85 0.00 N	111.31 9.63 0.00 N	99.15 8.47 0.00 N	99.14 8.53 0.00 N	102.83 8.57 0.00 N	96.72 8.25 0.00 N	104.24 9.74 0.00 N	132.85 12.97 0.00 N	118.88 11.93 0.00 N	130.39 13.62 0.00 N	138.69 14.52 0.00 N	119.27 12.79 0.00 N	112.49 12.67 0.00 N	132.24 14.98 0.00 N	122.31 13.90 0.00 N	136.20 14.68 0.00 N	186.33 19.83 0.00 N	179.09 19.93 0.00 N	383.25 10.86 -286.44 N	138.84 15.16 0.00 N	164.95 16.77 0.00 N	150.50 13.85 0.00 N	107.35 9.70 0.00 N