

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/23/2005

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	87.28	45.26	42.28	49.59	16.11	35.75	71.46	45.27	86.50	101.28	104.03	122.09	112.70	101.24	99.20	100.05	106.00	155.16	133.01	164.98	109.11	131.91	105.86	69.64
24138	5.54	2.71	2.49	2.44	0.95	2.15	4.33	2.80	5.22	6.04	6.59	7.40	6.88	6.21	5.86	5.83	5.98	8.90	8.74	11.19	7.93	8.44	6.57	4.40
	0.00	0.00	0.00	-8.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	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	87.40	45.32	42.32	49.63	16.12	35.77	71.52	45.31	86.54	101.35	104.11	122.20	112.79	101.34	99.28	100.15	106.07	155.26	133.13	165.10	109.19	132.05	106.02	69.72
24260	5.66	2.77	2.53	2.48	0.96	2.17	4.39	2.84	5.26	6.11	6.67	7.50	6.97	6.30	5.95	5.93	6.06	9.01	8.87	11.32	8.01	8.59	6.72	4.48
	0.00	0.00	0.00	-8.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	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	87.40	45.32	42.32	49.63	16.12	35.77	71.52	45.31	86.54	101.35	104.11	122.20	112.79	101.34	99.28	100.15	106.07	155.26	133.13	165.10	109.19	132.05	106.02	69.72
24261	5.66	2.77	2.53	2.48	0.96	2.17	4.39	2.84	5.26	6.11	6.67	7.50	6.97	6.30	5.95	5.93	6.06	9.01	8.87	11.32	8.01	8.59	6.72	4.48
	0.00	0.00	0.00	-8.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	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	84.69	43.94	41.05	51.43	15.82	35.24	70.34	44.32	85.21	98.69	101.40	119.04	110.28	99.58	97.51	98.16	103.79	151.55	129.48	160.76	106.56	128.23	103.05	68.01
24011	2.95	1.40	1.26	1.83	0.65	1.63	3.21	1.86	3.93	3.45	3.96	4.35	4.45	4.55	4.18	3.94	3.78	5.29	5.21	6.97	5.26	4.77	3.76	2.77
	0.00	0.00	0.00	-11.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	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	84.69	43.94	41.05	51.43	15.82	35.24	70.34	44.32	85.21	98.69	101.40	119.04	110.28	99.58	97.51	98.16	103.79	151.55	129.48	160.76	106.56	128.23	103.05	68.01
23798	2.95	1.40	1.26	1.83	0.65	1.63	3.21	1.86	3.93	3.45	3.96	4.35	4.45	4.55	4.18	3.94	3.78	5.29	5.21	6.97	5.26	4.77	3.76	2.77
	0.00	0.00	0.00	-11.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	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	84.69	43.94	41.05	51.43	15.82	35.24	70.34	44.32	85.21	98.69	101.40	119.04	110.28	99.58	97.51	98.16	103.79	151.55	129.48	160.76	106.56	128.23	103.05	68.01
24028	2.95	1.40	1.26	1.83	0.65	1.63	3.21	1.86	3.93	3.45	3.96	4.35	4.45	4.55	4.18	3.94	3.78	5.29	5.21	6.97	5.26	4.77	3.76	2.77
	0.00	0.00	0.00	-11.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	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	85.78	44.65	41.74	51.78	15.99	35.61	70.84	44.53	85.40	99.73	102.04	119.94	111.14	100.54	98.53	99.19	104.71	152.52	130.11	161.78	107.47	128.85	104.06	68.88
23527	4.04	2.11	1.95	2.28	0.82	2.01	3.71	2.06	4.12	4.49	4.60	5.25	5.31	5.50	5.20	4.97	4.69	6.26	5.84	8.00	6.18	5.38	4.76	3.63
	0.00	0.00	0.00	-11.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	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	85.68	44.55	41.65	51.52	15.91	35.35	70.51	44.51	85.14	99.52	101.97	119.85	110.80	99.79	97.81	98.61	104.42	152.51	130.12	161.48	106.84	128.90	103.69	68.42
24190	3.94	2.01	1.86	1.98	0.74	1.75	3.38	2.04	3.86	4.27	4.53	5.15	4.97	4.75	4.48	4.40	4.41	6.25	5.85	7.69	5.55	5.44	4.39	3.17
	0.00	0.00	0.00	-11.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	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	85.68	44.55	41.65	51.52	15.91	35.35	70.51	44.51	85.14	99.52	101.97	119.85	110.80	99.79	97.81	98.61	104.42	152.51	130.12	161.48	106.84	128.90	103.69	68.42
23571	3.94	2.01	1.86	1.98	0.74	1.75	3.38	2.04	3.86	4.27	4.53	5.15	4.97	4.75	4.48	4.40	4.41	6.25	5.85	7.69	5.55	5.44	4.39	3.17
	0.00	0.00	0.00	-11.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	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	85.68	44.55	41.65	51.52	15.91	35.35	70.51	44.51	85.14	99.52	101.97	119.85	110.80	99.79	97.81	98.61	104.42	152.51	130.12	161.48	106.84	128.90	103.69	68.42
23572	3.94	2.01	1.86	1.98	0.74	1.75	3.38	2.04	3.86	4.27	4.53	5.15	4.97	4.75	4.48	4.40	4.41	6.25	5.85	7.69	5.55	5.44	4.39	3.17
	0.00	0.00	0.00	-11.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	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	85.68	44.55	41.65	51.52	15.91	35.35	70.51	44.51	85.14	99.52	101.97	119.85	110.80	99.79	97.81	98.61	104.42	152.51	130.12	161.48	106.84	128.90	103.69	68.42

23573	3.94 0.00 N	2.01 0.00 N	1.86 0.00 N	1.98 -11.26 N	0.74 0.00 N	1.75 0.00 N	3.38 0.00 N	2.04 0.00 N	3.86 0.00 N	4.27 0.00 N	4.53 0.00 N	5.15 0.00 N	4.97 0.00 N	4.75 0.00 N	4.48 0.00 N	4.40 0.00 N	4.41 0.00 N	6.25 0.00 N	5.85 0.00 N	7.69 0.00 N	5.55 -0.57 N	5.44 0.00 N	4.39 0.00 N	3.17 0.00 N
ALBANY____4 23574	85.68 3.94 0.00 N	44.55 2.01 0.00 N	41.65 1.86 0.00 N	51.52 1.98 -11.26 N	15.91 0.74 0.00 N	35.35 1.75 0.00 N	70.51 3.38 0.00 N	44.51 2.04 0.00 N	85.14 3.86 0.00 N	99.52 4.27 0.00 N	101.97 4.53 0.00 N	119.85 5.15 0.00 N	110.80 4.97 0.00 N	99.79 4.75 0.00 N	97.81 4.48 0.00 N	98.61 4.40 0.00 N	104.42 4.41 0.00 N	152.51 6.25 0.00 N	130.12 5.85 0.00 N	161.48 7.69 0.00 N	106.84 5.55 -0.57 N	128.90 5.44 0.00 N	103.69 4.39 0.00 N	68.42 3.17 0.00 N
ALCOA_RYNLDS____DRP 24188	81.77 0.03 0.00 N	42.60 0.06 0.00 N	39.82 0.03 0.00 N	38.26 -0.02 0.00 N	15.16 0.00 0.00 N	33.56 -0.04 0.00 N	67.10 -0.02 0.00 N	42.45 -0.02 0.00 N	81.25 -0.02 0.00 N	95.23 -0.01 0.00 N	97.27 -0.17 0.00 N	114.72 0.03 0.00 N	105.96 0.13 0.00 N	95.09 0.05 0.00 N	93.35 0.02 0.00 N	94.36 0.15 0.00 N	100.27 0.26 0.00 N	146.83 0.57 0.00 N	124.13 -0.14 0.00 N	153.25 -0.53 0.00 N	100.14 -0.58 0.00 N	123.39 -0.08 0.00 N	99.35 0.05 0.00 N	65.04 -0.20 0.00 N
ALLEGHENY____COGEN 23514	77.70 -4.04 0.00 N	40.52 -2.02 0.00 N	38.05 -1.74 0.00 N	37.00 -1.98 -0.71 N	14.45 -0.71 0.00 N	31.86 -1.74 0.00 N	63.81 -3.32 0.00 N	40.38 -2.10 0.00 N	77.65 -3.62 0.00 N	91.89 -3.35 0.00 N	94.25 -3.19 0.00 N	110.76 -3.93 0.00 N	100.98 -4.84 0.00 N	89.87 -5.16 0.00 N	88.97 -4.36 0.00 N	89.86 -4.35 0.00 N	96.18 -3.84 0.00 N	140.27 -5.99 0.00 N	119.01 -5.26 0.00 N	148.17 -5.62 0.00 N	96.11 -4.65 -0.04 N	118.77 -4.69 0.00 N	95.16 -4.14 0.00 N	62.26 -2.98 0.00 N
AMERICAN_REF_FUEL 24010	73.50 -8.24 0.00 N	38.44 -4.10 0.00 N	36.01 -3.78 0.00 N	34.91 -3.98 -0.62 N	13.70 -1.46 0.00 N	30.03 -3.58 0.00 N	60.04 -7.08 0.00 N	37.72 -4.75 0.00 N	72.21 -9.07 0.00 N	84.75 -10.49 0.00 N	87.10 -10.33 0.00 N	102.04 -12.66 0.00 N	93.17 -12.66 0.00 N	82.82 -12.22 0.00 N	82.61 -10.72 0.00 N	83.41 -10.81 0.00 N	89.37 -10.64 0.00 N	128.97 -17.29 0.00 N	108.45 -15.82 0.00 N	134.32 -19.47 0.00 N	87.37 -13.39 -0.03 N	109.70 -13.76 0.00 N	88.80 -10.50 0.00 N	58.74 -6.50 0.00 N
ARTHUR_KILL_GT_1 23520	87.70 5.97 0.00 N	45.49 2.94 0.00 N	42.43 2.64 0.00 N	49.71 2.56 -8.87 N	16.14 0.98 0.00 N	35.83 2.23 0.00 N	71.64 4.52 0.00 N	45.39 2.92 0.00 N	86.56 5.28 0.00 N	101.41 6.17 0.00 N	104.30 6.86 0.00 N	122.14 7.45 0.00 N	112.73 6.90 0.00 N	101.22 6.18 0.00 N	99.08 5.75 0.00 N	99.90 5.69 0.00 N	105.74 5.73 0.00 N	154.77 8.51 0.00 N	132.56 8.30 0.00 N	164.60 10.81 0.00 N	109.15 7.97 -0.45 N	132.37 8.91 0.00 N	106.32 7.02 0.00 N	69.84 4.59 0.00 N
ARTHUR_KILL_2 23512	87.70 5.97 0.00 N	45.49 2.94 0.00 N	42.43 2.64 0.00 N	49.71 2.56 -8.87 N	16.14 0.98 0.00 N	35.83 2.23 0.00 N	71.64 4.52 0.00 N	45.39 2.92 0.00 N	86.56 5.28 0.00 N	101.41 6.17 0.00 N	104.30 6.86 0.00 N	122.14 7.45 0.00 N	112.73 6.90 0.00 N	101.22 6.18 0.00 N	99.08 5.75 0.00 N	99.90 5.69 0.00 N	105.74 5.73 0.00 N	154.77 8.51 0.00 N	132.56 8.30 0.00 N	164.60 10.81 0.00 N	109.15 7.97 -0.45 N	132.37 8.91 0.00 N	106.32 7.02 0.00 N	69.84 4.59 0.00 N
ARTHUR_KILL_3 23513	87.03 5.29 0.00 N	45.12 2.58 0.00 N	42.15 2.36 0.00 N	49.46 2.31 -8.87 N	16.06 0.89 0.00 N	35.63 2.03 0.00 N	71.24 4.11 0.00 N	45.11 2.64 0.00 N	86.11 4.83 0.00 N	100.85 5.61 0.00 N	103.64 6.20 0.00 N	121.66 6.97 0.00 N	112.31 6.48 0.00 N	100.88 5.84 0.00 N	98.82 5.48 0.00 N	99.68 5.46 0.00 N	105.57 5.56 0.00 N	154.56 8.30 0.00 N	132.57 8.30 0.00 N	164.36 10.57 0.00 N	108.75 7.57 -0.45 N	131.45 7.99 0.00 N	105.53 6.24 0.00 N	69.38 4.14 0.00 N
ASHOKAN____ 23654	87.40 5.66 0.00 N	45.37 2.83 0.00 N	42.39 2.60 0.00 N	50.03 2.56 -9.19 N	16.16 0.99 0.00 N	35.86 2.26 0.00 N	71.60 4.48 0.00 N	45.34 2.88 0.00 N	86.68 5.41 0.00 N	101.51 6.26 0.00 N	104.27 6.83 0.00 N	122.53 7.84 0.00 N	113.07 7.24 0.00 N	101.65 6.61 0.00 N	99.61 6.28 0.00 N	100.48 6.27 0.00 N	106.44 6.42 0.00 N	155.87 9.61 0.00 N	133.52 9.25 0.00 N	165.59 11.80 0.00 N	109.39 8.20 -0.47 N	132.10 8.63 0.00 N	105.95 6.66 0.00 N	69.75 4.51 0.00 N
ASTORIA_GT2_1 24094	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT2_2 24095	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT2_3 24096	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT2_4 24097	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT3_1 24098	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N

ASTORIA_GT3_2 24099	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT3_3 24100	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT3_4 24101	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT4_1 24102	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT4_2 24103	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT4_3 24104	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT4_4 24105	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT_1 23523	87.58 5.84 0.00 N	45.47 2.92 0.00 N	42.43 2.64 0.00 N	49.71 2.56 -8.87 N	16.15 0.99 0.00 N	35.83 2.23 0.00 N	71.65 4.52 0.00 N	45.38 2.91 0.00 N	86.63 5.36 0.00 N	101.42 6.18 0.00 N	104.21 6.77 0.00 N	122.16 7.47 0.00 N	112.84 7.02 0.00 N	101.45 6.41 0.00 N	99.45 6.11 0.00 N	100.37 6.15 0.00 N	106.20 6.19 0.00 N	155.21 8.95 0.00 N	133.05 8.78 0.00 N	164.92 11.14 0.00 N	109.14 7.96 -0.45 N	132.28 8.82 0.00 N	106.28 6.98 0.00 N	69.92 4.68 0.00 N
ASTORIA_GT_10 24110	87.58 5.84 0.00 N	45.47 2.92 0.00 N	42.43 2.64 0.00 N	49.71 2.56 -8.87 N	16.15 0.99 0.00 N	35.83 2.23 0.00 N	71.65 4.52 0.00 N	45.38 2.91 0.00 N	86.63 5.36 0.00 N	101.42 6.18 0.00 N	104.21 6.77 0.00 N	122.16 7.47 0.00 N	112.84 7.02 0.00 N	101.45 6.41 0.00 N	99.45 6.11 0.00 N	100.37 6.15 0.00 N	106.20 6.19 0.00 N	155.21 8.95 0.00 N	133.05 8.78 0.00 N	164.92 11.14 0.00 N	109.14 7.96 -0.45 N	132.28 8.82 0.00 N	106.28 6.98 0.00 N	69.92 4.68 0.00 N
ASTORIA_GT_11 24225	87.58 5.84 0.00 N	45.47 2.92 0.00 N	42.43 2.64 0.00 N	49.71 2.56 -8.87 N	16.15 0.99 0.00 N	35.83 2.23 0.00 N	71.65 4.52 0.00 N	45.38 2.91 0.00 N	86.63 5.36 0.00 N	101.42 6.18 0.00 N	104.21 6.77 0.00 N	122.16 7.47 0.00 N	112.84 7.02 0.00 N	101.45 6.41 0.00 N	99.45 6.11 0.00 N	100.37 6.15 0.00 N	106.20 6.19 0.00 N	155.21 8.95 0.00 N	133.05 8.78 0.00 N	164.92 11.14 0.00 N	109.14 7.96 -0.45 N	132.28 8.82 0.00 N	106.28 6.98 0.00 N	69.92 4.68 0.00 N
ASTORIA_GT_12 24226	87.58 5.84 0.00 N	45.47 2.92 0.00 N	42.43 2.64 0.00 N	49.71 2.56 -8.87 N	16.15 0.99 0.00 N	35.83 2.23 0.00 N	71.65 4.52 0.00 N	45.38 2.91 0.00 N	86.63 5.36 0.00 N	101.42 6.18 0.00 N	104.21 6.77 0.00 N	122.16 7.47 0.00 N	112.84 7.02 0.00 N	101.45 6.41 0.00 N	99.45 6.11 0.00 N	100.37 6.15 0.00 N	106.20 6.19 0.00 N	155.21 8.95 0.00 N	133.05 8.78 0.00 N	164.92 11.14 0.00 N	109.14 7.96 -0.45 N	132.28 8.82 0.00 N	106.28 6.98 0.00 N	69.92 4.68 0.00 N
ASTORIA_GT_13 24227	87.58 5.84 0.00 N	45.47 2.92 0.00 N	42.43 2.64 0.00 N	49.71 2.56 -8.87 N	16.15 0.99 0.00 N	35.83 2.23 0.00 N	71.65 4.52 0.00 N	45.38 2.91 0.00 N	86.63 5.36 0.00 N	101.42 6.18 0.00 N	104.21 6.77 0.00 N	122.16 7.47 0.00 N	112.84 7.02 0.00 N	101.45 6.41 0.00 N	99.45 6.11 0.00 N	100.37 6.15 0.00 N	106.20 6.19 0.00 N	155.21 8.95 0.00 N	133.05 8.78 0.00 N	164.92 11.14 0.00 N	109.14 7.96 -0.45 N	132.28 8.82 0.00 N	106.28 6.98 0.00 N	69.92 4.68 0.00 N
ASTORIA_GT_5 24106	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N
ASTORIA_GT_7 24107	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 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	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N	
ASTORIA___2 24149	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N	
ASTORIA___3 23516	87.58 5.84 0.00 N	45.47 2.92 0.00 N	42.43 2.64 0.00 N	49.71 2.56 -8.87 N	16.15 0.99 0.00 N	35.83 2.23 0.00 N	71.64 4.52 0.00 N	45.38 2.91 0.00 N	86.63 5.36 0.00 N	101.42 6.18 0.00 N	104.21 6.77 0.00 N	122.16 7.47 0.00 N	112.84 7.02 0.00 N	101.44 6.40 0.00 N	99.45 6.11 0.00 N	100.37 6.15 0.00 N	106.20 6.19 0.00 N	155.20 8.95 0.00 N	133.05 8.78 0.00 N	164.92 11.14 0.00 N	109.14 7.96 -0.45 N	132.28 8.81 0.00 N	106.28 6.98 0.00 N	69.92 4.68 0.00 N	
ASTORIA___4 23517	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.76 6.52 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.42 9.17 0.00 N	133.44 9.17 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.36 5.12 0.00 N	
ASTORIA___5 23518	93.17 6.11 -5.33 N	45.65 3.11 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.02 0.00 N	35.93 2.33 0.00 N	71.87 4.74 0.00 N	45.53 3.06 0.00 N	86.95 5.68 0.00 N	101.77 6.53 0.00 N	104.64 7.20 0.00 N	122.60 7.91 0.00 N	113.30 7.47 0.00 N	101.82 6.78 0.00 N	99.74 6.40 0.00 N	331.33 6.51 -230.60 N	150.73 6.41 -44.31 N	155.43 9.18 0.00 N	133.45 9.18 0.00 N	219.47 11.39 -54.29 N	156.20 8.03 -47.44 N	133.09 9.63 0.00 N	107.05 7.75 0.00 N	70.37 5.13 0.00 N	
ATHENS_STG_1 23668	85.66 3.93 0.00 N	44.55 2.00 0.00 N	41.64 1.85 0.00 N	50.49 1.90 -10.31 N	15.89 0.72 0.00 N	35.26 1.66 0.00 N	70.33 3.20 0.00 N	44.46 1.99 0.00 N	84.81 3.53 0.00 N	99.09 3.85 0.00 N	101.62 4.18 0.00 N	119.39 4.69 0.00 N	110.27 4.44 0.00 N	99.22 4.18 0.00 N	97.26 3.93 0.00 N	98.07 3.85 0.00 N	103.87 3.86 0.00 N	151.80 5.55 0.00 N	129.58 5.31 0.00 N	160.65 6.87 0.00 N	106.28 5.03 -0.52 N	128.57 5.10 0.00 N	103.40 4.10 0.00 N	68.27 3.02 0.00 N	
ATHENS_STG_2 23670	85.66 3.93 0.00 N	44.55 2.00 0.00 N	41.64 1.85 0.00 N	50.49 1.90 -10.31 N	15.89 0.72 0.00 N	35.26 1.66 0.00 N	70.33 3.20 0.00 N	44.46 1.99 0.00 N	84.81 3.53 0.00 N	99.09 3.85 0.00 N	101.62 4.18 0.00 N	119.39 4.69 0.00 N	110.27 4.44 0.00 N	99.22 4.18 0.00 N	97.26 3.93 0.00 N	98.07 3.85 0.00 N	103.87 3.86 0.00 N	151.80 5.55 0.00 N	129.58 5.31 0.00 N	160.65 6.87 0.00 N	106.28 5.03 -0.52 N	128.57 5.10 0.00 N	103.40 4.10 0.00 N	68.27 3.02 0.00 N	
ATHENS_STG_3 23677	85.66 3.93 0.00 N	44.55 2.00 0.00 N	41.64 1.85 0.00 N	50.49 1.90 -10.31 N	15.89 0.72 0.00 N	35.26 1.66 0.00 N	70.33 3.20 0.00 N	44.46 1.99 0.00 N	84.81 3.53 0.00 N	99.09 3.85 0.00 N	101.62 4.18 0.00 N	119.39 4.69 0.00 N	110.27 4.44 0.00 N	99.22 4.18 0.00 N	97.26 3.93 0.00 N	98.07 3.85 0.00 N	103.87 3.86 0.00 N	151.80 5.55 0.00 N	129.58 5.31 0.00 N	160.65 6.87 0.00 N	106.28 5.03 -0.52 N	128.57 5.10 0.00 N	103.40 4.10 0.00 N	68.27 3.02 0.00 N	
BARRETT_IC_1 23704	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N	
BARRETT_IC_10 23701	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N	
BARRETT_IC_11 23702	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N	
BARRETT_IC_12 23703	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N	
BARRETT_IC_2 23705	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N	
BARRETT_IC_3	93.89	88.62	70.57	52.41	20.06	36.67	82.30	56.17	89.93	103.22	106.24	124.02	114.62	103.08	101.03	101.84	107.76	156.51	134.07	166.62	110.59	133.95	106.93	76.00	

23706	7.75 -4.40 N	4.19 -41.89 N	3.88 -26.91 N	3.69 -10.45 N	1.38 -3.52 N	3.07 0.00 N	6.20 -8.97 N	4.08 -9.62 N	7.50 -1.16 N	7.98 0.00 N	8.81 0.00 N	9.33 0.00 N	8.79 0.00 N	8.05 0.00 N	7.69 0.00 N	7.62 0.00 N	7.75 0.00 N	10.25 0.00 N	9.80 0.00 N	12.84 0.00 N	9.41 -0.45 N	10.48 0.00 N	7.64 0.00 N	6.01 -4.75 N
BARRETT_IC_4 23707	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N
BARRETT_IC_5 23708	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N
BARRETT_IC_6 23709	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N
BARRETT_IC_7 23710	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N
BARRETT_IC_8 23711	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N
BARRETT_IC_9 23700	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N
BARRETT___1 23545	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N
BARRETT___2 23546	93.89 7.75 -4.40 N	88.62 4.19 -41.89 N	70.57 3.88 -26.91 N	52.41 3.69 -10.45 N	20.06 1.38 -3.52 N	36.67 3.07 0.00 N	82.30 6.20 -8.97 N	56.17 4.08 -9.62 N	89.93 7.50 -1.16 N	103.22 7.98 0.00 N	106.24 8.81 0.00 N	124.02 9.33 0.00 N	114.62 8.79 0.00 N	103.08 8.05 0.00 N	101.03 7.69 0.00 N	101.84 7.62 0.00 N	107.76 7.75 0.00 N	156.51 10.25 0.00 N	134.07 9.80 0.00 N	166.62 12.84 0.00 N	110.59 9.41 -0.45 N	133.95 10.48 0.00 N	106.93 7.64 0.00 N	76.00 6.01 -4.75 N
BEAVER RIVER___HYD 24048	80.36 -1.38 0.00 N	41.73 -0.81 0.00 N	38.95 -0.84 0.00 N	37.40 -0.88 0.00 N	14.84 -0.33 0.00 N	32.88 -0.72 0.00 N	65.90 -1.23 0.00 N	41.73 -0.74 0.00 N	80.35 -0.93 0.00 N	94.65 -0.59 0.00 N	96.83 -0.61 0.00 N	114.19 -0.50 0.00 N	105.23 -0.60 0.00 N	94.32 -0.71 0.00 N	92.73 -0.61 0.00 N	93.66 -0.55 0.00 N	99.66 -0.35 0.00 N	146.18 -0.08 0.00 N	124.55 0.28 0.00 N	153.96 0.17 0.00 N	100.27 -0.46 0.00 N	122.71 -0.76 0.00 N	98.10 -1.20 0.00 N	63.95 -1.30 0.00 N
BEEBEE_GT_13 23619	77.74 -4.00 0.00 N	40.50 -2.04 0.00 N	37.92 -1.87 0.00 N	36.70 -2.05 -0.48 N	14.42 -0.75 0.00 N	31.79 -1.81 0.00 N	63.64 -3.49 0.00 N	40.42 -2.05 0.00 N	77.56 -3.72 0.00 N	91.56 -3.68 0.00 N	93.96 -3.48 0.00 N	110.49 -4.21 0.00 N	101.20 -4.62 0.00 N	90.21 -4.83 0.00 N	89.24 -4.10 0.00 N	90.04 -4.17 0.00 N	96.28 -3.73 0.00 N	140.31 -5.95 0.00 N	119.74 -4.53 0.00 N	147.84 -5.94 0.00 N	95.81 -4.94 -0.03 N	118.11 -5.35 0.00 N	94.40 -4.90 0.00 N	61.68 -3.57 0.00 N
BETHLEHEM___GRP 23843	85.68 3.94 0.00 N	44.55 2.01 0.00 N	41.65 1.86 0.00 N	51.52 1.98 -11.26 N	15.91 0.74 0.00 N	35.35 1.75 0.00 N	70.51 3.38 0.00 N	44.51 2.04 0.00 N	85.14 3.86 0.00 N	99.52 4.27 0.00 N	101.97 4.53 0.00 N	119.85 5.15 0.00 N	110.80 4.97 0.00 N	99.79 4.75 0.00 N	97.81 4.48 0.00 N	98.61 4.40 0.00 N	104.42 4.41 0.00 N	152.51 6.25 0.00 N	130.12 5.85 0.00 N	161.48 7.69 0.00 N	106.84 5.55 -0.57 N	128.90 5.44 0.00 N	103.69 4.39 0.00 N	68.42 3.17 0.00 N
BETHLEHEM___GS1 323560	85.68 3.94 0.00 N	44.55 2.01 0.00 N	41.65 1.86 0.00 N	51.52 1.98 -11.26 N	15.91 0.74 0.00 N	35.35 1.75 0.00 N	70.51 3.38 0.00 N	44.51 2.04 0.00 N	85.14 3.86 0.00 N	99.52 4.27 0.00 N	101.97 4.53 0.00 N	119.85 5.15 0.00 N	110.80 4.97 0.00 N	99.79 4.75 0.00 N	97.81 4.48 0.00 N	98.61 4.40 0.00 N	104.42 4.41 0.00 N	152.51 6.25 0.00 N	130.12 5.85 0.00 N	161.48 7.69 0.00 N	106.84 5.55 -0.57 N	128.90 5.44 0.00 N	103.69 4.39 0.00 N	68.42 3.17 0.00 N
BETHLEHEM___GS2 323561	85.68 3.94 0.00 N	44.55 2.01 0.00 N	41.65 1.86 0.00 N	51.52 1.98 -11.26 N	15.91 0.74 0.00 N	35.35 1.75 0.00 N	70.51 3.38 0.00 N	44.51 2.04 0.00 N	85.14 3.86 0.00 N	99.52 4.27 0.00 N	101.97 4.53 0.00 N	119.85 5.15 0.00 N	110.80 4.97 0.00 N	99.79 4.75 0.00 N	97.81 4.48 0.00 N	98.61 4.40 0.00 N	104.42 4.41 0.00 N	152.51 6.25 0.00 N	130.12 5.85 0.00 N	161.48 7.69 0.00 N	106.84 5.55 -0.57 N	128.90 5.44 0.00 N	103.69 4.39 0.00 N	68.42 3.17 0.00 N

BETHLEHEM___GS3 323562	85.68 3.94 0.00 N	44.55 2.01 0.00 N	41.65 1.86 0.00 N	51.52 1.98 -11.26 N	15.91 0.74 0.00 N	35.35 1.75 0.00 N	70.51 3.38 0.00 N	44.51 2.04 0.00 N	85.14 3.86 0.00 N	99.52 4.27 0.00 N	101.97 4.53 0.00 N	119.85 5.15 0.00 N	110.80 4.97 0.00 N	99.79 4.75 0.00 N	97.81 4.48 0.00 N	98.61 4.40 0.00 N	104.42 4.41 0.00 N	152.51 6.25 0.00 N	130.12 5.85 0.00 N	161.48 7.69 0.00 N	106.84 5.55 -0.57 N	128.90 5.44 0.00 N	103.69 4.39 0.00 N	68.42 3.17 0.00 N
BETHLEHEM___STEEL 23779	73.66 -8.08 0.00 N	38.52 -4.03 0.00 N	36.20 -3.59 0.00 N	35.15 -3.82 -0.69 N	13.75 -1.41 0.00 N	30.20 -3.40 0.00 N	60.36 -6.76 0.00 N	38.02 -4.45 0.00 N	72.89 -8.39 0.00 N	85.91 -9.33 0.00 N	88.18 -9.26 0.00 N	103.42 -11.27 0.00 N	94.16 -11.66 0.00 N	83.61 -11.43 0.00 N	83.21 -10.13 0.00 N	84.07 -10.15 0.00 N	90.13 -9.88 0.00 N	130.79 -15.47 0.00 N	110.31 -13.96 0.00 N	137.20 -16.59 0.00 N	88.99 -11.77 -0.04 N	111.01 -12.45 0.00 N	89.54 -9.75 0.00 N	58.98 -6.27 0.00 N
BETHPAGE_CC_5 323564	93.11 6.97 -4.40 N	88.07 3.64 -41.89 N	70.11 3.42 -26.91 N	52.00 3.28 -10.45 N	19.94 1.26 -3.52 N	36.45 2.85 0.00 N	81.78 5.68 -8.97 N	55.78 3.69 -9.62 N	88.91 6.48 -1.16 N	101.34 6.10 0.00 N	103.82 6.38 0.00 N	121.62 6.92 0.00 N	112.22 6.39 0.00 N	101.08 6.04 0.00 N	98.99 5.66 0.00 N	99.66 5.45 0.00 N	105.46 5.45 0.00 N	154.38 8.12 0.00 N	132.30 8.03 0.00 N	163.48 9.69 0.00 N	108.77 7.59 -0.45 N	132.20 8.74 0.00 N	105.89 6.59 0.00 N	75.35 5.36 -4.75 N
BINGHAMTON___COGEN 23790	78.93 -2.80 0.00 N	41.14 -1.40 0.00 N	38.71 -1.07 0.00 N	38.46 -1.19 -1.38 N	14.69 -0.47 0.00 N	32.54 -1.06 0.00 N	65.00 -2.13 0.00 N	41.20 -1.27 0.00 N	79.01 -2.27 0.00 N	93.35 -1.89 0.00 N	95.51 -1.93 0.00 N	112.33 -2.36 0.00 N	102.80 -3.03 0.00 N	91.87 -3.17 0.00 N	90.37 -2.97 0.00 N	91.33 -2.88 0.00 N	97.36 -2.65 0.00 N	142.71 -3.54 0.00 N	121.41 -2.86 0.00 N	151.32 -2.46 0.00 N	98.58 -2.22 -0.08 N	120.55 -2.92 0.00 N	96.64 -2.66 0.00 N	63.27 -1.98 0.00 N
BLACK RIVER___HYD 24047	79.94 -1.79 0.00 N	41.48 -1.06 0.00 N	38.73 -1.06 0.00 N	37.15 -1.13 0.00 N	14.74 -0.42 0.00 N	32.67 -0.93 0.00 N	65.51 -1.61 0.00 N	41.53 -0.94 0.00 N	80.01 -1.26 0.00 N	94.40 -0.84 0.00 N	96.65 -0.79 0.00 N	113.99 -0.71 0.00 N	104.98 -0.85 0.00 N	94.02 -1.01 0.00 N	92.46 -0.87 0.00 N	93.38 -0.84 0.00 N	99.39 -0.62 0.00 N	145.90 -0.36 0.00 N	124.44 0.18 0.00 N	153.91 0.12 0.00 N	100.19 -0.55 -0.01 N	122.44 -1.02 0.00 N	97.74 -1.56 0.00 N	63.67 -1.58 0.00 N
BLUE_CIRC_CHEM_DRP 24182	85.36 3.62 0.00 N	44.40 1.86 0.00 N	41.50 1.71 0.00 N	51.25 1.78 -11.19 N	15.84 0.68 0.00 N	35.17 1.57 0.00 N	70.18 3.05 0.00 N	44.34 1.87 0.00 N	84.69 3.41 0.00 N	98.96 3.72 0.00 N	101.42 3.98 0.00 N	119.21 4.51 0.00 N	110.10 4.28 0.00 N	99.11 4.07 0.00 N	97.16 3.82 0.00 N	97.97 3.75 0.00 N	103.79 3.78 0.00 N	151.65 5.40 0.00 N	129.36 5.09 0.00 N	160.43 6.64 0.00 N	106.11 4.82 -0.57 N	128.29 4.83 0.00 N	103.16 3.86 0.00 N	68.08 2.84 0.00 N
BOC_GAS_DRP 24189	84.93 3.19 0.00 N	44.18 1.64 0.00 N	41.30 1.51 0.00 N	51.18 1.60 -11.31 N	15.76 0.60 0.00 N	35.00 1.40 0.00 N	69.82 2.69 0.00 N	44.09 1.62 0.00 N	84.19 2.91 0.00 N	98.31 3.07 0.00 N	100.74 3.30 0.00 N	118.41 3.72 0.00 N	109.40 3.57 0.00 N	98.48 3.45 0.00 N	96.58 3.25 0.00 N	97.38 3.17 0.00 N	103.12 3.11 0.00 N	150.63 4.37 0.00 N	128.42 4.15 0.00 N	159.23 5.45 0.00 N	105.36 4.06 -0.57 N	127.44 3.98 0.00 N	102.54 3.24 0.00 N	67.70 2.46 0.00 N
BORALEX_4TH_BRANCH 23824	85.78 4.04 0.00 N	44.65 2.11 0.00 N	41.74 1.95 0.00 N	51.78 2.28 -11.22 N	15.99 0.82 0.00 N	35.61 2.01 0.00 N	70.84 3.71 0.00 N	44.53 2.06 0.00 N	85.40 4.12 0.00 N	99.73 4.49 0.00 N	102.04 4.60 0.00 N	119.94 5.25 0.00 N	111.14 5.31 0.00 N	100.54 5.50 0.00 N	98.53 5.20 0.00 N	99.19 4.97 0.00 N	104.71 4.69 0.00 N	152.52 6.26 0.00 N	130.11 5.84 0.00 N	161.78 8.00 0.00 N	107.47 6.18 -0.57 N	128.85 5.38 0.00 N	104.06 4.76 0.00 N	68.88 3.63 0.00 N
BOWLINE___1 23526	86.05 4.32 0.00 N	44.62 2.08 0.00 N	41.71 1.92 0.00 N	48.68 1.88 -8.53 N	15.90 0.73 0.00 N	35.27 1.67 0.00 N	70.50 3.37 0.00 N	44.71 2.24 0.00 N	85.47 4.19 0.00 N	100.17 4.93 0.00 N	102.81 5.37 0.00 N	120.71 6.01 0.00 N	111.38 5.55 0.00 N	100.02 4.98 0.00 N	97.92 4.58 0.00 N	98.76 4.55 0.00 N	104.65 4.63 0.00 N	153.27 7.01 0.00 N	131.38 7.11 0.00 N	163.00 9.22 0.00 N	107.74 6.58 -0.43 N	130.28 6.82 0.00 N	104.61 5.31 0.00 N	68.81 3.57 0.00 N
BOWLINE___2 23595	86.06 4.33 0.00 N	44.62 2.08 0.00 N	41.71 1.92 0.00 N	48.69 1.89 -8.53 N	15.90 0.73 0.00 N	35.27 1.67 0.00 N	70.50 3.37 0.00 N	44.71 2.24 0.00 N	85.48 4.20 0.00 N	100.18 4.94 0.00 N	102.83 5.39 0.00 N	120.72 6.02 0.00 N	111.38 5.55 0.00 N	100.02 4.98 0.00 N	97.92 4.59 0.00 N	98.79 4.57 0.00 N	104.66 4.65 0.00 N	153.27 7.01 0.00 N	131.38 7.11 0.00 N	163.02 9.23 0.00 N	107.77 6.61 -0.43 N	130.31 6.84 0.00 N	104.62 5.33 0.00 N	68.82 3.57 0.00 N
BROOKHAVEN___DRP 24191	92.41 6.28 -4.40 N	87.71 3.28 -41.89 N	69.74 3.04 -26.91 N	51.63 2.91 -10.45 N	19.83 1.15 -3.52 N	36.16 2.56 0.00 N	81.17 5.07 -8.97 N	55.17 3.08 -9.62 N	87.50 5.06 -1.16 N	99.40 4.16 0.00 N	101.69 4.25 0.00 N	119.14 4.44 0.00 N	110.09 4.27 0.00 N	99.17 4.13 0.00 N	97.01 3.67 0.00 N	97.77 3.56 0.00 N	103.52 3.51 0.00 N	151.94 5.69 0.00 N	131.12 6.85 0.00 N	162.02 8.24 0.00 N	107.80 6.62 -0.45 N	131.88 8.41 0.00 N	104.35 5.05 0.00 N	74.65 4.66 -4.75 N
BROOKLYN_NAVY_YARD 23515	87.31 5.57 0.00 N	45.28 2.74 0.00 N	42.33 2.54 0.00 N	49.63 2.49 -8.87 N	16.12 0.96 0.00 N	35.75 2.15 0.00 N	71.48 4.36 0.00 N	45.28 2.81 0.00 N	86.50 5.22 0.00 N	101.32 6.08 0.00 N	104.00 6.56 0.00 N	122.09 7.40 0.00 N	112.69 6.86 0.00 N	101.25 6.21 0.00 N	99.21 5.88 0.00 N	100.05 5.83 0.00 N	105.96 5.95 0.00 N	155.08 8.83 0.00 N	133.02 8.75 0.00 N	164.99 11.20 0.00 N	109.18 8.00 -0.45 N	131.90 8.43 0.00 N	105.89 6.60 0.00 N	69.65 4.41 0.00 N
BURROWS___LYONSDAL 23803	81.40 -0.34 0.00 N	42.29 -0.25 0.00 N	39.47 -0.31 0.00 N	37.94 -0.33 0.00 N	15.05 -0.11 0.00 N	33.37 -0.23 0.00 N	66.80 -0.33 0.00 N	42.31 -0.16 0.00 N	81.33 0.05 0.00 N	95.73 0.48 0.00 N	98.02 0.58 0.00 N	115.52 0.82 0.00 N	106.45 0.62 0.00 N	95.38 0.34 0.00 N	93.75 0.41 0.00 N	94.67 0.45 0.00 N	100.66 0.65 0.00 N	147.53 1.28 0.00 N	125.73 1.46 0.00 N	155.62 1.83 0.00 N	101.50 0.77 0.00 N	124.08 0.62 0.00 N	99.29 0.00 0.00 N	64.89 -0.35 0.00 N
CALPINE BETH_PAGE_GT4 24209	93.15 7.01 -4.40 N	88.08 3.65 -41.89 N	70.13 3.43 -26.91 N	52.01 3.29 -10.45 N	19.95 1.27 -3.52 N	36.46 2.85 0.00 N	81.79 5.69 -8.97 N	55.80 3.71 -9.62 N	89.02 6.59 -1.16 N	101.64 6.40 0.00 N	104.18 6.74 0.00 N	122.09 7.40 0.00 N	112.65 6.83 0.00 N	101.46 6.42 0.00 N	99.36 6.03 0.00 N	99.96 5.75 0.00 N	105.74 5.73 0.00 N	154.80 8.55 0.00 N	132.44 8.17 0.00 N	163.68 9.90 0.00 N	108.86 7.68 -0.45 N	132.32 8.86 0.00 N	106.16 6.86 0.00 N	75.40 5.41 -4.75 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	93.15 7.01 -4.40 N	88.08 3.65 -41.89 N	70.13 3.43 -26.91 N	52.01 3.29 -10.45 N	19.95 1.27 -3.52 N	36.46 2.85 0.00 N	81.79 5.69 -8.97 N	55.80 3.71 -9.62 N	89.02 6.59 -1.16 N	101.64 6.40 0.00 N	104.18 6.74 0.00 N	122.09 7.40 0.00 N	112.65 6.83 0.00 N	101.46 6.42 0.00 N	99.36 6.03 0.00 N	99.96 5.75 0.00 N	105.74 5.73 0.00 N	154.80 8.55 0.00 N	132.44 8.17 0.00 N	163.68 9.90 0.00 N	108.86 7.68 -0.45 N	132.32 8.86 0.00 N	106.16 6.86 0.00 N	75.40 5.41 -4.75 N	
CALSPAN___DRP 24200	73.66 -8.08 0.00 N	38.52 -4.03 0.00 N	36.20 -3.59 0.00 N	35.15 -3.82 0.00 N	13.75 -1.41 0.00 N	30.20 -3.40 0.00 N	60.36 -6.76 0.00 N	38.02 -4.45 0.00 N	72.89 -8.39 0.00 N	85.91 -9.33 0.00 N	88.18 -9.26 0.00 N	103.42 -11.27 0.00 N	94.16 -11.66 0.00 N	83.61 -11.43 0.00 N	83.21 -10.13 0.00 N	84.07 -10.15 0.00 N	90.13 -9.88 0.00 N	130.79 -15.47 0.00 N	110.31 -13.96 0.00 N	137.20 -16.59 0.00 N	88.99 -11.77 -0.04 N	111.01 -12.45 0.00 N	89.54 -9.75 0.00 N	58.98 -6.27 0.00 N	
CARR STREET_E__SYR 24060	79.68 -2.05 0.00 N	41.48 -1.06 0.00 N	38.81 -0.98 0.00 N	37.58 -1.03 -0.33 N	14.78 -0.38 0.00 N	32.72 -0.88 0.00 N	65.42 -1.71 0.00 N	41.42 -1.05 0.00 N	79.43 -1.85 0.00 N	93.40 -1.84 0.00 N	95.72 -1.71 0.00 N	112.64 -2.06 0.00 N	103.61 -2.21 0.00 N	92.82 -2.22 0.00 N	91.33 -2.01 0.00 N	92.15 -2.07 0.00 N	97.92 -2.10 0.00 N	143.29 -2.96 0.00 N	121.95 -2.32 0.00 N	151.20 -2.59 0.00 N	98.69 -2.05 -0.02 N	120.98 -2.49 0.00 N	97.20 -2.10 0.00 N	63.73 -1.52 0.00 N	
CARTHAGE___PAPER 23857	80.13 -1.60 0.00 N	41.60 -0.94 0.00 N	38.83 -0.96 0.00 N	37.27 -1.01 0.00 N	14.79 -0.38 0.00 N	32.77 -0.83 0.00 N	65.69 -1.44 0.00 N	41.63 -0.84 0.00 N	80.17 -1.10 0.00 N	94.55 -0.69 0.00 N	96.76 -0.67 0.00 N	114.11 -0.58 0.00 N	105.11 -0.71 0.00 N	94.18 -0.86 0.00 N	92.60 -0.73 0.00 N	93.55 -0.67 0.00 N	99.55 -0.47 0.00 N	146.08 -0.18 0.00 N	124.54 0.27 0.00 N	154.01 0.22 0.00 N	100.27 -0.46 0.00 N	122.59 -0.88 0.00 N	97.94 -1.36 0.00 N	63.80 -1.44 0.00 N	
CE_DUNWOOD___DRP 24194	86.83 5.09 0.00 N	45.02 2.48 0.00 N	42.08 2.29 0.00 N	49.38 2.25 -8.86 N	16.04 0.87 0.00 N	35.59 1.99 0.00 N	71.12 3.99 0.00 N	45.06 2.59 0.00 N	86.11 4.83 0.00 N	100.81 5.57 0.00 N	103.49 6.06 0.00 N	121.51 6.81 0.00 N	112.12 6.29 0.00 N	100.76 5.72 0.00 N	98.70 5.37 0.00 N	99.57 5.36 0.00 N	105.45 5.44 0.00 N	154.35 8.09 0.00 N	132.29 8.02 0.00 N	164.09 10.31 0.00 N	108.49 7.31 -0.45 N	131.16 7.69 0.00 N	105.29 6.00 0.00 N	69.30 4.06 0.00 N	
CE_MILLWOOD___DRP 24193	86.55 4.81 0.00 N	44.88 2.34 0.00 N	41.93 2.15 0.00 N	49.17 2.12 -8.77 N	15.98 0.82 0.00 N	35.48 1.88 0.00 N	70.90 3.77 0.00 N	44.94 2.47 0.00 N	85.90 4.62 0.00 N	100.57 5.32 0.00 N	103.26 5.82 0.00 N	121.23 6.54 0.00 N	111.86 6.03 0.00 N	100.53 5.50 0.00 N	98.45 5.12 0.00 N	99.29 5.07 0.00 N	105.18 5.17 0.00 N	153.98 7.73 0.00 N	131.97 7.71 0.00 N	163.73 9.95 0.00 N	108.25 7.08 -0.45 N	130.86 7.39 0.00 N	105.05 5.75 0.00 N	69.13 3.89 0.00 N	
CE_NYC2_DRP 24202	87.56 5.82 0.00 N	45.44 2.90 0.00 N	42.40 2.62 0.00 N	49.70 2.55 -8.87 N	16.14 0.98 0.00 N	35.83 2.23 0.00 N	71.62 4.50 0.00 N	45.36 2.90 0.00 N	86.63 5.35 0.00 N	101.42 6.18 0.00 N	104.20 6.76 0.00 N	122.16 7.47 0.00 N	112.82 6.99 0.00 N	101.40 6.36 0.00 N	99.39 6.06 0.00 N	100.31 6.10 0.00 N	106.20 6.18 0.00 N	155.21 8.95 0.00 N	133.04 8.77 0.00 N	164.91 11.13 0.00 N	109.14 7.96 -0.45 N	132.21 8.75 0.00 N	106.22 6.92 0.00 N	69.87 4.62 0.00 N	
CE_NYC_DRP 24195	87.35 5.61 0.00 N	45.28 2.74 0.00 N	42.31 2.52 0.00 N	49.61 2.46 -8.87 N	16.12 0.95 0.00 N	35.76 2.16 0.00 N	71.51 4.38 0.00 N	45.29 2.82 0.00 N	86.52 5.24 0.00 N	101.33 6.09 0.00 N	104.10 6.66 0.00 N	122.21 7.51 0.00 N	112.79 6.97 0.00 N	101.33 6.30 0.00 N	99.27 5.94 0.00 N	100.14 5.92 0.00 N	106.06 6.05 0.00 N	155.27 9.02 0.00 N	133.17 8.90 0.00 N	165.15 11.37 0.00 N	109.27 8.09 -0.45 N	132.06 8.59 0.00 N	106.00 6.70 0.00 N	69.70 4.46 0.00 N	
CH_MIDHUDSON___DRP 24192	86.82 5.08 0.00 N	45.06 2.52 0.00 N	42.12 2.33 0.00 N	50.02 2.32 -9.42 N	16.07 0.91 0.00 N	35.67 2.07 0.00 N	71.20 4.07 0.00 N	45.08 2.61 0.00 N	86.15 4.87 0.00 N	100.81 5.57 0.00 N	103.49 6.05 0.00 N	121.53 6.83 0.00 N	112.21 6.38 0.00 N	100.86 5.83 0.00 N	98.83 5.50 0.00 N	99.75 5.54 0.00 N	105.64 5.63 0.00 N	154.52 8.26 0.00 N	132.32 8.06 0.00 N	164.14 10.35 0.00 N	108.55 7.34 -0.48 N	131.14 7.68 0.00 N	105.32 6.02 0.00 N	69.38 4.13 0.00 N	
CH_MISC_IPPS 23765	86.14 4.41 0.00 N	44.70 2.15 0.00 N	41.79 2.00 0.00 N	49.28 1.99 -9.02 N	15.98 0.82 0.00 N	35.49 1.89 0.00 N	70.74 3.61 0.00 N	44.80 2.33 0.00 N	85.68 4.40 0.00 N	100.32 5.08 0.00 N	103.09 5.65 0.00 N	121.18 6.48 0.00 N	111.82 6.00 0.00 N	100.43 5.39 0.00 N	98.38 5.05 0.00 N	99.46 5.25 0.00 N	105.35 5.34 0.00 N	154.26 8.00 0.00 N	132.16 7.89 0.00 N	163.81 10.02 0.00 N	108.26 7.08 -0.46 N	130.80 7.33 0.00 N	104.99 5.69 0.00 N	69.12 3.87 0.00 N	
CH_RES_BVR_FALLS 23983	81.59 -0.15 0.00 N	42.50 -0.04 0.00 N	39.75 -0.04 0.00 N	37.91 -0.08 0.29 N	15.13 -0.03 0.00 N	33.54 -0.07 0.00 N	66.99 -0.13 0.00 N	42.40 -0.07 0.00 N	81.14 -0.14 0.00 N	95.05 -0.19 0.00 N	97.23 -0.21 0.00 N	114.47 -0.22 0.00 N	105.63 -0.19 0.00 N	94.85 -0.19 0.00 N	93.15 -0.19 0.00 N	94.04 -0.18 0.00 N	99.90 -0.11 0.00 N	146.10 -0.15 0.00 N	123.98 -0.29 0.00 N	153.34 -0.45 0.00 N	100.35 -0.36 0.02 N	123.23 -0.23 0.00 N	99.13 -0.17 0.00 N	65.06 -0.18 0.00 N	
CH_RES_NIAGARA 23895	73.76 -7.98 0.00 N	38.57 -3.97 0.00 N	36.13 -3.66 0.00 N	35.01 -3.87 -0.60 N	13.75 -1.41 0.00 N	30.12 -3.48 0.00 N	60.23 -6.90 0.00 N	37.83 -4.64 0.00 N	72.43 -8.85 0.00 N	84.95 -10.29 0.00 N	87.35 -10.09 0.00 N	102.31 -12.39 0.00 N	93.41 -12.41 0.00 N	83.03 -12.00 0.00 N	82.89 -10.44 0.00 N	83.67 -10.54 0.00 N	89.64 -10.38 0.00 N	129.31 -16.95 0.00 N	108.73 -15.53 0.00 N	134.55 -19.24 0.00 N	87.52 -13.23 -0.03 N	110.00 -13.46 0.00 N	89.07 -10.22 0.00 N	58.94 -6.30 0.00 N	
CH_RES_SYRACUSE 23985	80.15 -1.59 0.00 N	41.70 -0.84 0.00 N	39.03 -0.76 0.00 N	37.84 -0.83 -0.39 N	14.87 -0.30 0.00 N	32.91 -0.70 0.00 N	65.81 -1.32 0.00 N	41.67 -0.80 0.00 N	79.93 -1.35 0.00 N	94.03 -1.21 0.00 N	96.38 -1.06 0.00 N	113.40 -1.29 0.00 N	104.32 -1.51 0.00 N	93.48 -1.56 0.00 N	91.95 -1.38 0.00 N	92.83 -1.39 0.00 N	98.69 -1.32 0.00 N	144.49 -1.76 0.00 N	123.05 -1.22 0.00 N	152.57 -1.22 0.00 N	99.56 -1.19 -0.02 N	121.95 -1.52 0.00 N	97.82 -1.48 0.00 N	64.09 -1.15 0.00 N	
CORNELL___	78.58	40.86	38.31	37.43	14.75	32.38	64.52	40.92	78.63	93.09	95.57	112.46	103.08	92.10	90.69	91.60	97.61	143.29	122.37	152.14	98.84	120.81	96.51	62.99	

23752	-3.15 0.00 N	-1.68 0.00 N	-1.48 0.00 N	-1.61 -0.76 N	-0.42 0.00 N	-1.23 0.00 N	-2.60 0.00 N	-1.55 0.00 N	-2.65 0.00 N	-2.15 0.00 N	-1.87 0.00 N	-2.24 0.00 N	-2.74 0.00 N	-2.94 0.00 N	-2.65 0.00 N	-2.62 0.00 N	-2.40 0.00 N	-2.97 0.00 N	-1.90 0.00 N	-1.65 0.00 N	-1.93 -0.04 N	-2.65 0.00 N	-2.78 0.00 N	-2.26 0.00 N
COXSACKIE___GT 23611	87.48 5.75 0.00 N	45.43 2.89 0.00 N	42.44 2.65 0.00 N	51.32 2.63 -10.41 N	16.18 1.02 0.00 N	35.92 2.32 0.00 N	71.76 4.64 0.00 N	45.43 2.96 0.00 N	86.91 5.63 0.00 N	101.79 6.55 0.00 N	104.49 7.06 0.00 N	122.81 8.11 0.00 N	113.30 7.48 0.00 N	101.85 6.82 0.00 N	99.84 6.50 0.00 N	100.70 6.49 0.00 N	106.70 6.69 0.00 N	156.23 9.97 0.00 N	133.74 9.47 0.00 N	165.95 12.16 0.00 N	109.63 8.38 -0.53 N	132.35 8.88 0.00 N	106.11 6.82 0.00 N	69.85 4.61 0.00 N
CRESCENT___HYD 24018	85.41 3.67 0.00 N	44.40 1.86 0.00 N	41.49 1.71 0.00 N	51.52 1.98 -11.26 N	15.89 0.72 0.00 N	35.35 1.75 0.00 N	70.46 3.33 0.00 N	44.42 1.95 0.00 N	85.09 3.81 0.00 N	99.30 4.06 0.00 N	101.78 4.34 0.00 N	119.63 4.93 0.00 N	110.74 4.91 0.00 N	99.86 4.83 0.00 N	97.88 4.54 0.00 N	98.56 4.35 0.00 N	104.25 4.23 0.00 N	152.19 5.93 0.00 N	129.93 5.66 0.00 N	161.32 7.54 0.00 N	106.88 5.58 -0.57 N	128.61 5.15 0.00 N	103.54 4.25 0.00 N	68.38 3.13 0.00 N
CRUCIBLE_METL_DRP 24180	80.15 -1.59 0.00 N	41.70 -0.84 0.00 N	39.03 -0.76 0.00 N	37.84 -0.83 -0.39 N	14.87 -0.30 0.00 N	32.91 -0.70 0.00 N	65.81 -1.32 0.00 N	41.67 -0.80 0.00 N	79.93 -1.35 0.00 N	94.03 -1.21 0.00 N	96.38 -1.06 0.00 N	113.40 -1.29 0.00 N	104.32 -1.51 0.00 N	93.48 -1.56 0.00 N	91.95 -1.38 0.00 N	92.83 -1.39 0.00 N	98.69 -1.32 0.00 N	144.49 -1.76 0.00 N	123.05 -1.22 0.00 N	152.57 -1.22 0.00 N	99.56 -1.19 -0.02 N	121.95 -1.52 0.00 N	97.82 -1.48 0.00 N	64.09 -1.15 0.00 N
DANSKAMMER___1 23586	86.14 4.41 0.00 N	44.70 2.15 0.00 N	41.79 2.00 0.00 N	49.28 1.99 -9.02 N	15.98 0.82 0.00 N	35.49 1.89 0.00 N	70.74 3.61 0.00 N	44.80 2.33 0.00 N	85.68 4.40 0.00 N	100.32 5.08 0.00 N	103.09 5.65 0.00 N	121.18 6.48 0.00 N	111.82 6.00 0.00 N	100.43 5.39 0.00 N	98.38 5.05 0.00 N	99.46 5.25 0.00 N	105.35 5.34 0.00 N	154.26 8.00 0.00 N	132.16 7.89 0.00 N	163.81 10.02 0.00 N	108.26 7.08 -0.46 N	130.80 7.33 0.00 N	104.99 5.69 0.00 N	69.12 3.87 0.00 N
DANSKAMMER___2 23589	86.14 4.41 0.00 N	44.70 2.15 0.00 N	41.79 2.00 0.00 N	49.28 1.99 -9.02 N	15.98 0.82 0.00 N	35.49 1.89 0.00 N	70.74 3.61 0.00 N	44.80 2.33 0.00 N	85.68 4.40 0.00 N	100.32 5.08 0.00 N	103.09 5.65 0.00 N	121.18 6.48 0.00 N	111.82 6.00 0.00 N	100.43 5.39 0.00 N	98.38 5.05 0.00 N	99.46 5.25 0.00 N	105.35 5.34 0.00 N	154.26 8.00 0.00 N	132.16 7.89 0.00 N	163.81 10.02 0.00 N	108.26 7.08 -0.46 N	130.80 7.33 0.00 N	104.99 5.69 0.00 N	69.12 3.87 0.00 N
DANSKAMMER___3 23590	86.14 4.41 0.00 N	44.70 2.15 0.00 N	41.79 2.00 0.00 N	49.28 1.99 -9.02 N	15.98 0.82 0.00 N	35.49 1.89 0.00 N	70.74 3.61 0.00 N	44.80 2.33 0.00 N	85.68 4.40 0.00 N	100.32 5.08 0.00 N	103.09 5.65 0.00 N	121.18 6.48 0.00 N	111.82 6.00 0.00 N	100.43 5.39 0.00 N	98.38 5.05 0.00 N	99.46 5.25 0.00 N	105.35 5.34 0.00 N	154.26 8.00 0.00 N	132.16 7.89 0.00 N	163.81 10.02 0.00 N	108.26 7.08 -0.46 N	130.80 7.33 0.00 N	104.99 5.69 0.00 N	69.12 3.87 0.00 N
DANSKAMMER___4 23591	86.14 4.41 0.00 N	44.70 2.15 0.00 N	41.79 2.00 0.00 N	49.28 1.99 -9.02 N	15.98 0.82 0.00 N	35.49 1.89 0.00 N	70.74 3.61 0.00 N	44.80 2.33 0.00 N	85.68 4.40 0.00 N	100.32 5.08 0.00 N	103.09 5.65 0.00 N	121.18 6.48 0.00 N	111.82 6.00 0.00 N	100.43 5.39 0.00 N	98.38 5.05 0.00 N	99.46 5.25 0.00 N	105.35 5.34 0.00 N	154.26 8.00 0.00 N	132.16 7.89 0.00 N	163.81 10.02 0.00 N	108.26 7.08 -0.46 N	130.80 7.33 0.00 N	104.99 5.69 0.00 N	69.12 3.87 0.00 N
DANSKAMMER___DIESEL 23592	86.14 4.41 0.00 N	44.70 2.15 0.00 N	41.79 2.00 0.00 N	49.28 1.99 -9.02 N	15.98 0.82 0.00 N	35.49 1.89 0.00 N	70.74 3.61 0.00 N	44.80 2.33 0.00 N	85.68 4.40 0.00 N	100.32 5.08 0.00 N	103.09 5.65 0.00 N	121.18 6.48 0.00 N	111.82 6.00 0.00 N	100.43 5.39 0.00 N	98.38 5.05 0.00 N	99.46 5.25 0.00 N	105.35 5.34 0.00 N	154.26 8.00 0.00 N	132.16 7.89 0.00 N	163.81 10.02 0.00 N	108.26 7.08 -0.46 N	130.80 7.33 0.00 N	104.99 5.69 0.00 N	69.12 3.87 0.00 N
DASHVILLE___HYD 23610	86.60 4.86 0.00 N	44.95 2.41 0.00 N	42.00 2.21 0.00 N	49.47 2.19 -9.00 N	16.02 0.86 0.00 N	35.57 1.97 0.00 N	71.01 3.89 0.00 N	44.98 2.51 0.00 N	86.01 4.73 0.00 N	100.76 5.52 0.00 N	103.46 6.02 0.00 N	121.55 6.85 0.00 N	112.18 6.36 0.00 N	100.80 5.77 0.00 N	98.75 5.41 0.00 N	99.66 5.44 0.00 N	105.57 5.56 0.00 N	154.55 8.29 0.00 N	132.35 8.09 0.00 N	164.21 10.43 0.00 N	108.52 7.34 -0.46 N	131.14 7.68 0.00 N	105.22 5.92 0.00 N	69.27 4.03 0.00 N
DOGLEVILLE___HYD 23807	85.79 4.05 0.00 N	44.59 2.05 0.00 N	41.73 1.94 0.00 N	40.11 2.00 0.16 N	15.92 0.76 0.00 N	35.38 1.78 0.00 N	70.69 3.56 0.00 N	44.56 2.09 0.00 N	85.70 4.42 0.00 N	101.08 5.84 0.00 N	103.58 6.14 0.00 N	122.03 7.33 0.00 N	112.33 6.51 0.00 N	101.12 6.08 0.00 N	99.26 5.93 0.00 N	100.10 5.89 0.00 N	106.11 6.10 0.00 N	155.26 9.00 0.00 N	132.49 8.22 0.00 N	164.07 10.28 0.00 N	107.89 7.18 0.01 N	131.23 7.76 0.00 N	104.93 5.64 0.00 N	69.01 3.76 0.00 N
DUNKIRK___1 23563	70.95 -10.79 0.00 N	37.19 -5.36 0.00 N	35.14 -4.64 0.00 N	34.20 -4.83 -0.75 N	13.36 -1.80 0.00 N	29.35 -4.26 0.00 N	58.39 -8.74 0.00 N	36.89 -5.58 0.00 N	70.77 -10.51 0.00 N	84.00 -11.24 0.00 N	85.90 -11.54 0.00 N	100.92 -13.77 0.00 N	91.30 -14.53 0.00 N	80.91 -14.13 0.00 N	80.38 -12.95 0.00 N	81.20 -13.02 0.00 N	87.21 -12.79 0.00 N	127.62 -18.63 0.00 N	107.83 -16.44 0.00 N	135.10 -18.69 0.00 N	87.20 -13.56 -0.04 N	107.96 -15.50 0.00 N	86.75 -12.55 0.00 N	56.94 -8.31 0.00 N
DUNKIRK___2 23564	70.95 -10.79 0.00 N	37.19 -5.36 0.00 N	35.14 -4.64 0.00 N	34.20 -4.83 -0.75 N	13.36 -1.80 0.00 N	29.35 -4.26 0.00 N	58.39 -8.74 0.00 N	36.89 -5.58 0.00 N	70.77 -10.51 0.00 N	84.00 -11.24 0.00 N	85.90 -11.54 0.00 N	100.92 -13.77 0.00 N	91.30 -14.53 0.00 N	80.91 -14.13 0.00 N	80.38 -12.95 0.00 N	81.20 -13.02 0.00 N	87.21 -12.79 0.00 N	127.62 -18.63 0.00 N	107.83 -16.44 0.00 N	135.10 -18.69 0.00 N	87.20 -13.56 -0.04 N	107.96 -15.50 0.00 N	86.75 -12.55 0.00 N	56.94 -8.31 0.00 N
DUNKIRK___3 23565	71.62 -10.12 0.00 N	37.50 -5.04 0.00 N	35.42 -4.37 0.00 N	34.45 -4.57 -0.75 N	13.44 -1.72 0.00 N	29.55 -4.05 0.00 N	58.91 -8.22 0.00 N	37.23 -5.24 0.00 N	71.40 -9.88 0.00 N	84.69 -10.56 0.00 N	86.64 -10.80 0.00 N	101.78 -12.91 0.00 N	92.15 -13.68 0.00 N	81.70 -13.34 0.00 N	81.12 -12.22 0.00 N	81.99 -12.22 0.00 N	88.04 -11.97 0.00 N	128.65 -17.61 0.00 N	108.72 -15.54 0.00 N	136.11 -17.68 0.00 N	87.90 -12.87 -0.04 N	108.88 -14.58 0.00 N	87.55 -11.75 0.00 N	57.42 -7.82 0.00 N

DUNKIRK___4 23566	71.62 -10.12 0.00 N	37.50 -5.04 0.00 N	35.42 -4.37 0.00 N	34.45 -4.57 -0.75 N	13.44 -1.72 0.00 N	29.55 -4.05 0.00 N	58.91 -8.22 0.00 N	37.23 -5.24 0.00 N	71.40 -9.88 0.00 N	84.69 -10.56 0.00 N	86.64 -10.80 0.00 N	101.78 -12.91 0.00 N	92.15 -13.68 0.00 N	81.70 -13.34 0.00 N	81.12 -12.22 0.00 N	81.99 -12.22 0.00 N	88.04 -11.97 0.00 N	128.65 -17.61 0.00 N	108.72 -15.54 0.00 N	136.11 -17.68 0.00 N	87.90 -12.87 -0.04 N	108.88 -14.58 0.00 N	87.55 -11.75 0.00 N	57.42 -7.82 0.00 N
EAST HAMPTON___GT 23717	94.89 8.76 -4.40 N	88.93 4.50 -41.89 N	70.85 4.16 -26.91 N	52.67 3.95 -10.45 N	20.23 1.55 -3.52 N	37.06 3.46 0.00 N	83.10 7.00 -8.97 N	56.40 4.31 -9.62 N	90.03 7.59 -1.16 N	102.58 7.33 0.00 N	105.13 7.70 0.00 N	123.26 8.56 0.00 N	113.81 7.98 0.00 N	102.45 7.42 0.00 N	100.20 6.87 0.00 N	100.97 6.75 0.00 N	107.03 7.02 0.00 N	157.39 11.13 0.00 N	136.20 11.93 0.00 N	168.43 14.65 0.00 N	111.83 10.66 -0.45 N	136.74 13.28 0.00 N	107.80 8.50 0.00 N	76.73 6.74 -4.75 N
EAST RIVER___6 23660	87.36 5.62 0.00 N	45.29 2.75 0.00 N	42.31 2.52 0.00 N	49.61 2.46 -8.87 N	16.12 0.95 0.00 N	35.76 2.16 0.00 N	71.48 4.36 0.00 N	45.27 2.81 0.00 N	86.51 5.23 0.00 N	101.33 6.09 0.00 N	104.08 6.64 0.00 N	122.20 7.50 0.00 N	112.76 6.93 0.00 N	101.32 6.28 0.00 N	99.24 5.90 0.00 N	100.12 5.90 0.00 N	106.05 6.04 0.00 N	155.21 8.96 0.00 N	133.19 8.92 0.00 N	165.14 11.35 0.00 N	109.27 8.09 -0.45 N	132.05 8.59 0.00 N	106.01 6.71 0.00 N	69.70 4.46 0.00 N
EAST RIVER___7 23524	87.36 5.62 0.00 N	45.29 2.75 0.00 N	42.31 2.52 0.00 N	49.61 2.46 -8.87 N	16.12 0.95 0.00 N	35.76 2.16 0.00 N	71.48 4.36 0.00 N	45.27 2.81 0.00 N	86.51 5.23 0.00 N	101.33 6.09 0.00 N	104.08 6.64 0.00 N	122.20 7.50 0.00 N	112.76 6.93 0.00 N	101.32 6.28 0.00 N	99.24 5.90 0.00 N	100.12 5.90 0.00 N	106.05 6.04 0.00 N	155.21 8.96 0.00 N	133.19 8.92 0.00 N	165.14 11.35 0.00 N	109.27 8.09 -0.45 N	132.05 8.59 0.00 N	106.01 6.71 0.00 N	69.70 4.46 0.00 N
EAST_HAMPTON___DIESEL 23722	94.89 8.76 -4.40 N	88.93 4.50 -41.89 N	70.85 4.16 -26.91 N	52.67 3.95 -10.45 N	20.23 1.55 -3.52 N	37.06 3.46 0.00 N	83.10 7.00 -8.97 N	56.40 4.31 -9.62 N	90.03 7.59 -1.16 N	102.58 7.33 0.00 N	105.13 7.70 0.00 N	123.26 8.56 0.00 N	113.81 7.98 0.00 N	102.45 7.42 0.00 N	100.20 6.87 0.00 N	100.97 6.75 0.00 N	107.03 7.02 0.00 N	157.39 11.13 0.00 N	136.20 11.93 0.00 N	168.43 14.65 0.00 N	111.83 10.66 -0.45 N	136.74 13.28 0.00 N	107.80 8.50 0.00 N	76.73 6.74 -4.75 N
EAST_RIVER___1 323558	87.35 5.61 0.00 N	45.28 2.74 0.00 N	42.31 2.52 0.00 N	49.61 2.46 -8.87 N	16.12 0.95 0.00 N	35.76 2.16 0.00 N	71.51 4.38 0.00 N	45.29 2.82 0.00 N	86.52 5.24 0.00 N	101.33 6.09 0.00 N	104.10 6.66 0.00 N	122.21 7.51 0.00 N	112.79 6.97 0.00 N	101.33 6.30 0.00 N	99.27 5.94 0.00 N	100.14 5.92 0.00 N	106.06 6.05 0.00 N	155.27 9.02 0.00 N	133.17 8.90 0.00 N	165.15 11.37 0.00 N	109.27 8.09 -0.45 N	132.06 8.59 0.00 N	106.00 6.70 0.00 N	69.70 4.46 0.00 N
EAST_RIVER___2 323559	87.36 5.62 0.00 N	45.29 2.75 0.00 N	42.31 2.52 0.00 N	49.61 2.46 -8.87 N	16.12 0.95 0.00 N	35.76 2.16 0.00 N	71.48 4.36 0.00 N	45.27 2.81 0.00 N	86.51 5.23 0.00 N	101.33 6.09 0.00 N	104.08 6.64 0.00 N	122.20 7.50 0.00 N	112.76 6.93 0.00 N	101.32 6.28 0.00 N	99.24 5.90 0.00 N	100.12 5.90 0.00 N	106.05 6.04 0.00 N	155.21 8.96 0.00 N	133.19 8.92 0.00 N	165.14 11.35 0.00 N	109.27 8.09 -0.45 N	132.05 8.59 0.00 N	106.01 6.71 0.00 N	69.70 4.46 0.00 N
ELEC_TRO_TEK 24086	92.15 6.01 -4.40 N	87.56 3.13 -41.89 N	69.65 2.95 -26.91 N	51.59 2.87 -10.45 N	19.79 1.10 -3.52 N	36.09 2.49 0.00 N	81.03 4.93 -8.97 N	55.30 3.21 -9.62 N	88.15 5.71 -1.16 N	101.03 5.79 0.00 N	103.66 6.22 0.00 N	121.56 6.86 0.00 N	112.18 6.35 0.00 N	100.96 5.93 0.00 N	98.88 5.55 0.00 N	99.67 5.46 0.00 N	105.51 5.50 0.00 N	154.40 8.14 0.00 N	132.46 8.19 0.00 N	164.04 10.25 0.00 N	108.81 7.63 -0.45 N	131.92 8.46 0.00 N	105.48 6.18 0.00 N	74.67 4.68 -4.75 N
E_CANADA_CAP_HY 24051	81.53 -0.21 0.00 N	42.37 -0.18 0.00 N	39.57 -0.22 0.00 N	50.94 -0.36 -13.02 N	15.05 -0.11 0.00 N	33.33 -0.27 0.00 N	66.68 -0.45 0.00 N	42.34 -0.13 0.00 N	81.07 -0.20 0.00 N	94.51 -0.73 0.00 N	96.80 -0.64 0.00 N	113.61 -1.08 0.00 N	105.10 -0.73 0.00 N	93.96 -1.08 0.00 N	92.09 -1.24 0.00 N	93.09 -1.13 0.00 N	99.21 -0.80 0.00 N	145.51 -0.74 0.00 N	123.83 -0.43 0.00 N	153.72 -0.07 0.00 N	100.15 -1.17 -0.60 N	121.96 -1.51 0.00 N	98.31 -0.98 0.00 N	64.10 -1.14 0.00 N
E_CANADA_MHWK_HY 24050	85.79 4.05 0.00 N	44.59 2.05 0.00 N	41.73 1.94 0.00 N	40.11 2.00 0.16 N	15.92 0.76 0.00 N	35.38 1.78 0.00 N	70.69 3.56 0.00 N	44.56 2.09 0.00 N	85.70 4.42 0.00 N	101.08 5.84 0.00 N	103.58 6.14 0.00 N	122.03 7.33 0.00 N	112.33 6.51 0.00 N	101.12 6.08 0.00 N	99.26 5.93 0.00 N	100.10 5.89 0.00 N	106.11 6.10 0.00 N	155.26 9.00 0.00 N	132.49 8.22 0.00 N	164.07 10.28 0.00 N	107.89 7.18 0.01 N	131.23 7.76 0.00 N	104.93 5.64 0.00 N	69.01 3.76 0.00 N
E_FISHKILL___LBMP 23776	86.56 4.82 0.00 N	44.92 2.38 0.00 N	41.98 2.19 0.00 N	49.53 2.18 -9.07 N	16.00 0.84 0.00 N	35.53 1.93 0.00 N	70.98 3.85 0.00 N	44.92 2.45 0.00 N	85.84 4.57 0.00 N	100.47 5.22 0.00 N	103.10 5.66 0.00 N	121.05 6.36 0.00 N	111.76 5.93 0.00 N	100.48 5.44 0.00 N	98.44 5.11 0.00 N	99.29 5.07 0.00 N	105.15 5.14 0.00 N	153.83 7.57 0.00 N	131.70 7.43 0.00 N	163.39 9.60 0.00 N	108.07 6.88 -0.46 N	130.58 7.12 0.00 N	104.91 5.61 0.00 N	69.12 3.88 0.00 N
FAR ROCKAWAY___4 23548	94.65 8.51 -4.40 N	89.12 4.69 -41.89 N	71.01 4.31 -26.91 N	52.80 4.08 -10.45 N	20.19 1.51 -3.52 N	36.87 3.27 0.00 N	82.74 6.64 -8.97 N	56.49 4.40 -9.62 N	90.67 8.24 -1.16 N	104.20 8.96 0.00 N	107.45 10.02 0.00 N	125.55 10.85 0.00 N	116.06 10.23 0.00 N	104.38 9.34 0.00 N	102.31 8.98 0.00 N	103.14 8.92 0.00 N	109.10 9.09 0.00 N	157.97 11.71 0.00 N	134.94 10.67 0.00 N	167.59 13.80 0.00 N	111.29 10.11 -0.45 N	134.59 11.12 0.00 N	107.33 8.03 0.00 N	76.59 6.60 -4.75 N
FARRAGUT___LBMP 323566	87.25 5.51 0.00 N	45.24 2.69 0.00 N	42.27 2.48 0.00 N	49.57 2.42 -8.87 N	16.10 0.93 0.00 N	35.73 2.13 0.00 N	71.43 4.31 0.00 N	45.25 2.78 0.00 N	86.42 5.14 0.00 N	101.23 5.99 0.00 N	103.97 6.54 0.00 N	122.05 7.36 0.00 N	112.64 6.82 0.00 N	101.20 6.17 0.00 N	99.13 5.80 0.00 N	100.01 5.79 0.00 N	105.94 5.93 0.00 N	155.05 8.79 0.00 N	132.94 8.67 0.00 N	164.88 11.10 0.00 N	109.08 7.90 -0.45 N	131.88 8.42 0.00 N	105.86 6.57 0.00 N	69.61 4.37 0.00 N
FENNER___WINDPWR 24204	81.48 -0.26 0.00 N	42.36 -0.18 0.00 N	39.51 -0.28 0.00 N	38.03 -0.24 0.00 N	15.10 -0.06 0.00 N	33.45 -0.15 0.00 N	66.91 -0.22 0.00 N	42.38 -0.09 0.00 N	81.36 0.08 0.00 N	95.75 0.51 0.00 N	98.11 0.67 0.00 N	115.60 0.91 0.00 N	106.43 0.60 0.00 N	95.34 0.30 0.00 N	93.70 0.36 0.00 N	94.58 0.36 0.00 N	100.53 0.52 0.00 N	147.25 0.99 0.00 N	125.44 1.18 0.00 N	155.46 1.68 0.00 N	101.47 0.75 0.00 N	124.11 0.65 0.00 N	99.45 0.16 0.00 N	65.09 -0.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK___ENERGY 23856	80.15 -1.59 0.00 N	41.70 -0.84 0.00 N	39.03 -0.76 0.00 N	37.84 -0.83 -0.39 N	14.87 -0.30 0.00 N	32.91 -0.70 0.00 N	65.81 -1.32 0.00 N	41.67 -0.80 0.00 N	79.93 -1.35 0.00 N	94.03 -1.21 0.00 N	96.38 -1.06 0.00 N	113.40 -1.29 0.00 N	104.32 -1.51 0.00 N	93.48 -1.56 0.00 N	91.95 -1.38 0.00 N	92.83 -1.39 0.00 N	98.69 -1.32 0.00 N	144.49 -1.76 0.00 N	123.05 -1.22 0.00 N	152.57 -1.22 0.00 N	99.56 -1.19 -0.02 N	121.95 -1.52 0.00 N	97.82 -1.48 0.00 N	64.09 -1.15 0.00 N	
FITZPATRICK____ 23598	78.76 -2.98 0.00 N	41.00 -1.54 0.00 N	38.35 -1.43 0.00 N	37.09 -1.43 -0.24 N	14.61 -0.55 0.00 N	32.36 -1.24 0.00 N	64.66 -2.47 0.00 N	40.90 -1.57 0.00 N	78.36 -2.92 0.00 N	91.99 -3.25 0.00 N	94.21 -3.23 0.00 N	110.83 -3.86 0.00 N	102.10 -3.73 0.00 N	91.53 -3.51 0.00 N	90.04 -3.30 0.00 N	90.86 -3.35 0.00 N	96.58 -3.43 0.00 N	141.18 -5.07 0.00 N	120.03 -4.23 0.00 N	148.69 -5.09 0.00 N	97.20 -3.53 -0.01 N	119.23 -4.24 0.00 N	95.81 -3.49 0.00 N	62.91 -2.34 0.00 N	
FORT ORANGE____ 23900	85.94 4.20 0.00 N	44.68 2.14 0.00 N	41.77 1.98 0.00 N	51.43 2.10 -11.06 N	15.95 0.79 0.00 N	35.45 1.85 0.00 N	70.73 3.61 0.00 N	44.65 2.19 0.00 N	85.43 4.15 0.00 N	99.89 4.65 0.00 N	102.37 4.93 0.00 N	120.30 5.61 0.00 N	111.20 5.37 0.00 N	100.17 5.13 0.00 N	98.18 4.85 0.00 N	98.96 4.74 0.00 N	104.75 4.74 0.00 N	153.10 6.84 0.00 N	130.71 6.44 0.00 N	162.20 8.41 0.00 N	107.32 6.03 -0.56 N	129.42 5.96 0.00 N	104.09 4.79 0.00 N	68.67 3.42 0.00 N	
FORT_DRUM_COGEN 23780	80.03 -1.71 0.00 N	41.53 -1.02 0.00 N	38.77 -1.02 0.00 N	37.19 -1.09 0.00 N	14.76 -0.41 0.00 N	32.71 -0.90 0.00 N	65.58 -1.55 0.00 N	41.58 -0.89 0.00 N	80.10 -1.18 0.00 N	94.49 -0.75 0.00 N	96.73 -0.71 0.00 N	114.09 -0.60 0.00 N	105.07 -0.76 0.00 N	94.11 -0.93 0.00 N	92.54 -0.79 0.00 N	93.47 -0.75 0.00 N	99.49 -0.52 0.00 N	146.03 -0.23 0.00 N	124.56 0.30 0.00 N	154.03 0.25 0.00 N	100.27 -0.45 0.00 N	122.54 -0.92 0.00 N	97.84 -1.46 0.00 N	63.72 -1.52 0.00 N	
FPL_FAR_ROCK_GT1 24212	94.65 8.51 -4.40 N	89.12 4.69 -41.89 N	71.01 4.31 -26.91 N	52.80 4.08 -10.45 N	20.19 1.51 -3.52 N	36.87 3.27 0.00 N	82.74 6.64 -8.97 N	56.49 4.40 -9.62 N	90.67 8.24 -1.16 N	104.20 8.96 0.00 N	107.45 10.02 0.00 N	125.55 10.85 0.00 N	116.06 10.23 0.00 N	104.38 9.34 0.00 N	102.31 8.98 0.00 N	103.14 8.92 0.00 N	109.10 9.09 0.00 N	157.97 11.71 0.00 N	134.94 10.67 0.00 N	167.59 13.80 0.00 N	111.29 10.11 -0.45 N	134.59 11.12 0.00 N	107.33 8.03 0.00 N	76.59 6.60 -4.75 N	
FPL_FAR_ROCK_GT2 23815	94.65 8.51 -4.40 N	89.12 4.69 -41.89 N	71.01 4.31 -26.91 N	52.80 4.08 -10.45 N	20.19 1.51 -3.52 N	36.87 3.27 0.00 N	82.74 6.64 -8.97 N	56.49 4.40 -9.62 N	90.67 8.24 -1.16 N	104.20 8.96 0.00 N	107.45 10.02 0.00 N	125.55 10.85 0.00 N	116.06 10.23 0.00 N	104.38 9.34 0.00 N	102.31 8.98 0.00 N	103.14 8.92 0.00 N	109.10 9.09 0.00 N	157.97 11.71 0.00 N	134.94 10.67 0.00 N	167.59 13.80 0.00 N	111.29 10.11 -0.45 N	134.59 11.12 0.00 N	107.33 8.03 0.00 N	76.59 6.60 -4.75 N	
FRANKLIN_FALL_HYD 24054	80.85 -0.89 0.00 N	42.10 -0.45 0.00 N	39.34 -0.45 0.00 N	37.86 -0.42 0.00 N	14.99 -0.17 0.00 N	33.21 -0.39 0.00 N	66.37 -0.75 0.00 N	41.98 -0.48 0.00 N	80.44 -0.84 0.00 N	94.32 -0.92 0.00 N	96.26 -1.18 0.00 N	113.54 -1.16 0.00 N	104.91 -0.91 0.00 N	94.27 -0.77 0.00 N	92.58 -0.75 0.00 N	93.53 -0.68 0.00 N	99.31 -0.70 0.00 N	145.42 -0.83 0.00 N	123.02 -1.24 0.00 N	152.05 -1.74 0.00 N	99.41 -1.31 0.00 N	122.40 -1.06 0.00 N	98.52 -0.77 0.00 N	64.47 -0.77 0.00 N	
FREEPORT_EQUS_GT1 23764	93.50 7.36 -4.40 N	88.28 3.85 -41.89 N	70.31 3.62 -26.91 N	52.18 3.45 -10.45 N	20.00 1.32 -3.52 N	36.58 2.98 0.00 N	82.06 5.96 -8.97 N	55.98 3.89 -9.62 N	89.47 7.03 -1.16 N	102.44 7.20 0.00 N	105.16 7.72 0.00 N	123.19 8.50 0.00 N	113.69 7.86 0.00 N	102.31 7.27 0.00 N	100.21 6.88 0.00 N	100.96 6.75 0.00 N	106.88 6.87 0.00 N	156.25 10.00 0.00 N	133.66 9.40 0.00 N	165.49 11.71 0.00 N	109.92 8.74 -0.45 N	133.70 10.24 0.00 N	106.87 7.57 0.00 N	75.73 5.74 -4.75 N	
FULTON COGEN____ 23766	79.43 -2.31 0.00 N	41.33 -1.21 0.00 N	38.67 -1.12 0.00 N	37.42 -1.16 -0.30 N	14.72 -0.44 0.00 N	32.60 -1.00 0.00 N	65.20 -1.93 0.00 N	41.27 -1.20 0.00 N	79.16 -2.11 0.00 N	93.06 -2.18 0.00 N	95.37 -2.07 0.00 N	112.22 -2.48 0.00 N	103.29 -2.54 0.00 N	92.57 -2.46 0.00 N	91.07 -2.26 0.00 N	91.90 -2.32 0.00 N	97.73 -2.28 0.00 N	143.01 -3.24 0.00 N	121.74 -2.53 0.00 N	150.86 -2.92 0.00 N	98.50 -2.25 -0.02 N	120.71 -2.75 0.00 N	96.86 -2.44 0.00 N	63.49 -1.75 0.00 N	
Freeport___CT2 23818	93.50 7.36 -4.40 N	88.28 3.85 -41.89 N	70.31 3.62 -26.91 N	52.18 3.45 -10.45 N	20.00 1.32 -3.52 N	36.58 2.98 0.00 N	82.06 5.96 -8.97 N	55.98 3.89 -9.62 N	89.47 7.03 -1.16 N	102.44 7.20 0.00 N	105.16 7.72 0.00 N	123.19 8.50 0.00 N	113.69 7.86 0.00 N	102.31 7.27 0.00 N	100.21 6.88 0.00 N	100.96 6.75 0.00 N	106.88 6.87 0.00 N	156.25 10.00 0.00 N	133.66 9.40 0.00 N	165.49 11.71 0.00 N	109.92 8.74 -0.45 N	133.70 10.24 0.00 N	106.87 7.57 0.00 N	75.73 5.74 -4.75 N	
G.F.CEMENT___DRP 24184	84.69 2.95 0.00 N	43.94 1.40 0.00 N	41.05 1.26 0.00 N	51.43 1.83 -11.32 N	15.82 0.65 0.00 N	35.24 1.63 0.00 N	70.34 3.21 0.00 N	44.32 1.86 0.00 N	85.21 3.93 0.00 N	98.69 3.45 0.00 N	101.40 3.96 0.00 N	119.04 4.35 0.00 N	110.28 4.45 0.00 N	99.58 4.55 0.00 N	97.51 4.18 0.00 N	98.16 3.94 0.00 N	103.79 3.78 0.00 N	151.55 5.29 0.00 N	129.48 5.21 0.00 N	160.76 6.97 0.00 N	106.56 5.26 -0.58 N	128.23 4.77 0.00 N	103.05 3.76 0.00 N	68.01 2.77 0.00 N	
GARDENVILLE___LBMP 24039	73.42 -8.32 0.00 N	38.40 -4.15 0.00 N	36.09 -3.70 0.00 N	35.05 -3.92 -0.69 N	13.72 -1.45 0.00 N	30.11 -3.49 0.00 N	60.17 -6.95 0.00 N	37.92 -4.54 0.00 N	72.69 -8.59 0.00 N	85.71 -9.54 0.00 N	87.93 -9.51 0.00 N	103.16 -11.54 0.00 N	93.85 -11.97 0.00 N	83.36 -11.67 0.00 N	82.94 -10.39 0.00 N	83.78 -10.43 0.00 N	89.85 -10.16 0.00 N	130.46 -15.80 0.00 N	110.00 -14.26 0.00 N	136.88 -16.91 0.00 N	88.76 -12.01 -0.04 N	110.67 -12.80 0.00 N	89.28 -10.02 0.00 N	58.79 -6.46 0.00 N	
GENERAL___MILLS 23808	73.66 -8.08 0.00 N	38.52 -4.03 0.00 N	36.20 -3.59 0.00 N	35.15 -3.82 -0.69 N	13.75 -1.41 0.00 N	30.20 -3.40 0.00 N	60.36 -6.76 0.00 N	38.02 -4.45 0.00 N	72.89 -8.39 0.00 N	85.91 -9.33 0.00 N	88.18 -9.26 0.00 N	103.42 -11.27 0.00 N	94.16 -11.66 0.00 N	83.61 -11.43 0.00 N	83.21 -10.13 0.00 N	84.07 -10.15 0.00 N	90.13 -9.88 0.00 N	130.79 -15.47 0.00 N	110.31 -13.96 0.00 N	137.20 -16.59 0.00 N	88.99 -11.77 -0.04 N	111.01 -12.45 0.00 N	89.54 -9.75 0.00 N	58.98 -6.27 0.00 N	
GE_PLASTICS___DRP	84.58	43.99	41.12	50.94	15.69	34.87	69.54	43.91	83.87	97.94	100.37	117.98	109.02	98.18	96.26	97.04	102.74	150.07	127.98	158.71	105.04	126.93	102.15	67.44	

24183	2.85 0.00 N	1.44 0.00 N	1.33 0.00 N	1.44 -11.22 N	0.53 0.00 N	1.26 0.00 N	2.42 0.00 N	1.44 0.00 N	2.59 0.00 N	2.70 0.00 N	2.93 0.00 N	3.29 0.00 N	3.19 0.00 N	3.14 0.00 N	2.93 0.00 N	2.83 0.00 N	2.73 0.00 N	3.81 0.00 N	3.72 0.00 N	4.92 0.00 N	3.75 -0.57 N	3.47 0.00 N	2.85 0.00 N	2.19 0.00 N
GILBOA___1 23756	85.78 4.04 0.00 N	44.63 2.09 0.00 N	41.73 1.94 0.00 N	51.04 1.98 -10.79 N	15.92 0.76 0.00 N	35.34 1.74 0.00 N	70.48 3.35 0.00 N	44.55 2.08 0.00 N	84.68 3.40 0.00 N	98.76 3.52 0.00 N	101.20 3.77 0.00 N	118.93 4.23 0.00 N	109.87 4.05 0.00 N	98.90 3.87 0.00 N	96.96 3.63 0.00 N	97.78 3.56 0.00 N	103.53 3.52 0.00 N	151.28 5.02 0.00 N	128.70 4.44 0.00 N	159.58 5.79 0.00 N	105.63 4.35 -0.55 N	128.07 4.60 0.00 N	103.03 3.73 0.00 N	68.25 3.00 0.00 N
GILBOA___2 23757	85.78 4.04 0.00 N	44.63 2.09 0.00 N	41.73 1.94 0.00 N	51.04 1.98 -10.79 N	15.92 0.76 0.00 N	35.34 1.74 0.00 N	70.48 3.35 0.00 N	44.55 2.08 0.00 N	84.68 3.40 0.00 N	98.76 3.52 0.00 N	101.20 3.77 0.00 N	118.93 4.23 0.00 N	109.87 4.05 0.00 N	98.90 3.87 0.00 N	96.96 3.63 0.00 N	97.78 3.56 0.00 N	103.53 3.52 0.00 N	151.28 5.02 0.00 N	128.70 4.44 0.00 N	159.58 5.79 0.00 N	105.63 4.35 -0.55 N	128.07 4.60 0.00 N	103.03 3.73 0.00 N	68.25 3.00 0.00 N
GILBOA___3 23758	85.78 4.04 0.00 N	44.63 2.09 0.00 N	41.73 1.94 0.00 N	51.04 1.98 -10.79 N	15.92 0.76 0.00 N	35.34 1.74 0.00 N	70.48 3.35 0.00 N	44.55 2.08 0.00 N	84.68 3.40 0.00 N	98.76 3.52 0.00 N	101.20 3.77 0.00 N	118.93 4.23 0.00 N	109.87 4.05 0.00 N	98.90 3.87 0.00 N	96.96 3.63 0.00 N	97.78 3.56 0.00 N	103.53 3.52 0.00 N	151.28 5.02 0.00 N	128.70 4.44 0.00 N	159.58 5.79 0.00 N	105.63 4.35 -0.55 N	128.07 4.60 0.00 N	103.03 3.73 0.00 N	68.25 3.00 0.00 N
GILBOA___4 23759	85.78 4.04 0.00 N	44.63 2.09 0.00 N	41.73 1.94 0.00 N	51.04 1.98 -10.79 N	15.92 0.76 0.00 N	35.34 1.74 0.00 N	70.48 3.35 0.00 N	44.55 2.08 0.00 N	84.68 3.40 0.00 N	98.76 3.52 0.00 N	101.20 3.77 0.00 N	118.93 4.23 0.00 N	109.87 4.05 0.00 N	98.90 3.87 0.00 N	96.96 3.63 0.00 N	97.78 3.56 0.00 N	103.53 3.52 0.00 N	151.28 5.02 0.00 N	128.70 4.44 0.00 N	159.58 5.79 0.00 N	105.63 4.35 -0.55 N	128.07 4.60 0.00 N	103.03 3.73 0.00 N	68.25 3.00 0.00 N
GILBOA____ 23599	85.78 4.04 0.00 N	44.63 2.09 0.00 N	41.73 1.94 0.00 N	51.04 1.98 -10.79 N	15.92 0.76 0.00 N	35.34 1.74 0.00 N	70.48 3.35 0.00 N	44.55 2.08 0.00 N	84.68 3.40 0.00 N	98.76 3.52 0.00 N	101.20 3.77 0.00 N	118.93 4.23 0.00 N	109.87 4.05 0.00 N	98.90 3.87 0.00 N	96.96 3.63 0.00 N	97.78 3.56 0.00 N	103.53 3.52 0.00 N	151.28 5.02 0.00 N	128.70 4.44 0.00 N	159.58 5.79 0.00 N	105.63 4.35 -0.55 N	128.07 4.60 0.00 N	103.03 3.73 0.00 N	68.25 3.00 0.00 N
GINNA____ 23603	74.53 -7.20 0.00 N	38.83 -3.71 0.00 N	36.32 -3.47 0.00 N	35.23 -3.52 -0.48 N	13.84 -1.32 0.00 N	30.51 -3.09 0.00 N	61.04 -6.08 0.00 N	38.61 -3.86 0.00 N	74.07 -7.21 0.00 N	87.17 -8.07 0.00 N	89.52 -7.91 0.00 N	105.22 -9.47 0.00 N	96.59 -9.23 0.00 N	86.29 -8.74 0.00 N	85.32 -8.02 0.00 N	86.08 -8.14 0.00 N	91.88 -8.13 0.00 N	133.80 -12.45 0.00 N	113.86 -10.41 0.00 N	140.74 -13.05 0.00 N	91.58 -9.17 -0.03 N	113.09 -10.38 0.00 N	90.67 -8.63 0.00 N	59.48 -5.76 0.00 N
GLEN PARK____ 23778	79.87 -1.87 0.00 N	41.44 -1.10 0.00 N	38.68 -1.11 0.00 N	37.26 -1.18 -0.16 N	14.72 -0.44 0.00 N	32.62 -0.98 0.00 N	65.44 -1.68 0.00 N	41.50 -0.97 0.00 N	79.97 -1.31 0.00 N	94.40 -0.84 0.00 N	96.67 -0.76 0.00 N	113.99 -0.71 0.00 N	104.94 -0.88 0.00 N	94.00 -1.04 0.00 N	92.42 -0.92 0.00 N	93.35 -0.86 0.00 N	99.37 -0.64 0.00 N	145.91 -0.34 0.00 N	124.51 0.24 0.00 N	154.01 0.22 0.00 N	100.23 -0.50 -0.01 N	122.45 -1.02 0.00 N	97.69 -1.61 0.00 N	63.61 -1.64 0.00 N
GLENWOOD_IC_1_G5 23712	92.59 6.45 -4.40 N	87.70 3.28 -41.89 N	69.74 3.05 -26.91 N	51.67 2.95 -10.45 N	19.82 1.14 -3.52 N	36.18 2.57 0.00 N	81.26 5.17 -8.97 N	55.45 3.36 -9.62 N	88.62 6.18 -1.16 N	101.95 6.70 0.00 N	104.67 7.23 0.00 N	122.74 8.05 0.00 N	113.22 7.39 0.00 N	101.87 6.83 0.00 N	99.77 6.43 0.00 N	100.58 6.36 0.00 N	106.52 6.50 0.00 N	155.89 9.63 0.00 N	133.33 9.06 0.00 N	164.93 11.14 0.00 N	109.30 8.13 -0.45 N	132.93 9.47 0.00 N	106.40 7.11 0.00 N	75.06 5.07 -4.75 N
GLENWOOD_IC_2_G1 23688	92.04 5.90 -4.40 N	87.40 2.97 -41.89 N	69.46 2.76 -26.91 N	51.40 2.68 -10.45 N	19.71 1.03 -3.52 N	35.94 2.34 0.00 N	80.82 4.72 -8.97 N	55.14 3.05 -9.62 N	88.03 5.60 -1.16 N	101.36 6.12 0.00 N	104.09 6.65 0.00 N	122.08 7.39 0.00 N	112.65 6.83 0.00 N	101.31 6.28 0.00 N	99.25 5.92 0.00 N	100.09 5.87 0.00 N	105.99 5.97 0.00 N	155.06 8.80 0.00 N	132.95 8.69 0.00 N	164.80 11.01 0.00 N	109.09 7.91 -0.45 N	132.12 8.66 0.00 N	105.86 6.57 0.00 N	74.64 4.65 -4.75 N
GLENWOOD_IC_3_G1 23689	92.04 5.90 -4.40 N	87.40 2.97 -41.89 N	69.46 2.76 -26.91 N	51.40 2.68 -10.45 N	19.71 1.03 -3.52 N	35.94 2.34 0.00 N	80.82 4.72 -8.97 N	55.14 3.05 -9.62 N	88.03 5.60 -1.16 N	101.36 6.12 0.00 N	104.09 6.65 0.00 N	122.08 7.39 0.00 N	112.65 6.83 0.00 N	101.31 6.28 0.00 N	99.25 5.92 0.00 N	100.09 5.87 0.00 N	105.99 5.97 0.00 N	155.06 8.80 0.00 N	132.95 8.69 0.00 N	164.80 11.01 0.00 N	109.09 7.91 -0.45 N	132.12 8.66 0.00 N	105.86 6.57 0.00 N	74.64 4.65 -4.75 N
GLENWOOD___4 23550	92.59 6.45 -4.40 N	87.71 3.28 -41.89 N	69.74 3.05 -26.91 N	51.67 2.95 -10.45 N	19.82 1.14 -3.52 N	36.18 2.57 0.00 N	81.27 5.17 -8.97 N	55.46 3.37 -9.62 N	88.62 6.19 -1.16 N	101.95 6.70 0.00 N	104.66 7.22 0.00 N	122.74 8.05 0.00 N	113.22 7.39 0.00 N	101.87 6.83 0.00 N	99.77 6.43 0.00 N	100.58 6.36 0.00 N	106.52 6.50 0.00 N	155.89 9.64 0.00 N	133.46 9.19 0.00 N	165.21 11.42 0.00 N	109.46 8.28 -0.45 N	132.93 9.47 0.00 N	106.40 7.11 0.00 N	75.06 5.07 -4.75 N
GLENWOOD___5 23614	92.59 6.45 -4.40 N	87.71 3.28 -41.89 N	69.74 3.05 -26.91 N	51.67 2.95 -10.45 N	19.82 1.14 -3.52 N	36.18 2.57 0.00 N	81.27 5.17 -8.97 N	55.46 3.37 -9.62 N	88.62 6.19 -1.16 N	101.95 6.70 0.00 N	104.66 7.22 0.00 N	122.74 8.05 0.00 N	113.22 7.39 0.00 N	101.87 6.83 0.00 N	99.77 6.43 0.00 N	100.58 6.36 0.00 N	106.52 6.50 0.00 N	155.89 9.64 0.00 N	133.46 9.19 0.00 N	165.21 11.42 0.00 N	109.46 8.28 -0.45 N	132.93 9.47 0.00 N	106.40 7.11 0.00 N	75.06 5.07 -4.75 N
GLOBAL GREEN_PORT_GT1 23814	94.89 8.76 -4.40 N	88.93 4.50 -41.89 N	70.85 4.16 -26.91 N	52.67 3.95 -10.45 N	20.23 1.55 -3.52 N	37.06 3.46 0.00 N	83.10 7.00 -8.97 N	56.40 4.31 -9.62 N	90.03 7.59 -1.16 N	102.58 7.33 0.00 N	105.13 7.70 0.00 N	123.26 8.56 0.00 N	113.81 7.98 0.00 N	102.45 7.42 0.00 N	100.20 6.87 0.00 N	100.97 6.75 0.00 N	107.03 7.02 0.00 N	157.39 11.13 0.00 N	136.20 11.93 0.00 N	168.43 14.65 0.00 N	111.83 10.66 -0.45 N	136.74 13.28 0.00 N	107.80 8.50 0.00 N	76.73 6.74 -4.75 N

GOETHSLN___LBMP 323567	87.00 5.26 0.00 N	45.11 2.56 0.00 N	42.15 2.36 0.00 N	49.46 2.31 -8.87 N	16.05 0.89 0.00 N	35.62 2.02 0.00 N	71.24 4.11 0.00 N	45.11 2.64 0.00 N	86.11 4.83 0.00 N	100.86 5.62 0.00 N	103.66 6.22 0.00 N	121.67 6.98 0.00 N	112.31 6.48 0.00 N	100.87 5.83 0.00 N	98.81 5.48 0.00 N	99.68 5.46 0.00 N	105.56 5.55 0.00 N	154.55 8.29 0.00 N	132.57 8.30 0.00 N	164.36 10.57 0.00 N	108.75 7.57 -0.45 N	131.43 7.97 0.00 N	105.53 6.24 0.00 N	69.38 4.14 0.00 N
GOUDEY___7 23579	78.29 -3.45 0.00 N	40.90 -1.65 0.00 N	38.61 -1.18 0.00 N	38.28 -1.32 -1.33 N	14.64 -0.52 0.00 N	32.44 -1.16 0.00 N	64.63 -2.49 0.00 N	40.99 -1.48 0.00 N	78.44 -2.84 0.00 N	92.68 -2.56 0.00 N	94.83 -2.61 0.00 N	111.53 -3.16 0.00 N	101.97 -3.86 0.00 N	91.13 -3.91 0.00 N	89.62 -3.71 0.00 N	90.62 -3.60 0.00 N	96.59 -3.42 0.00 N	141.68 -4.58 0.00 N	120.55 -3.72 0.00 N	150.38 -3.41 0.00 N	97.91 -2.88 -0.07 N	119.64 -3.83 0.00 N	95.89 -3.41 0.00 N	62.82 -2.42 0.00 N
GOUDEY___8 23580	78.51 -3.23 0.00 N	40.98 -1.56 0.00 N	38.64 -1.15 0.00 N	38.31 -1.29 -1.33 N	14.65 -0.51 0.00 N	32.46 -1.14 0.00 N	64.74 -2.39 0.00 N	41.04 -2.39 0.00 N	78.64 -2.64 0.00 N	92.97 -2.28 0.00 N	95.08 -2.36 0.00 N	111.86 -3.16 0.00 N	102.28 -3.54 0.00 N	91.37 -3.67 0.00 N	89.88 -3.45 0.00 N	90.85 -3.37 0.00 N	96.86 -3.15 0.00 N	142.11 -4.15 0.00 N	120.89 -3.37 0.00 N	150.80 -2.98 0.00 N	98.17 -2.63 -0.07 N	119.97 -3.50 0.00 N	96.18 -3.12 0.00 N	62.96 -2.28 0.00 N
GOWANUS_GT1_1 24077	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT1_2 24078	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT1_3 24079	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT1_4 24080	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT1_5 24084	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT1_6 24111	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT1_7 24112	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT1_8 24113	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT2_1 24114	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT2_2 24115	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT2_3 24116	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 0.00 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N

[illegible]

24130	6.24 0.00 N	3.07 0.00 N	2.74 0.00 N	2.65 -8.87 N	1.02 0.00 N	2.31 0.00 N	4.68 0.00 N	3.04 0.00 N	5.56 0.00 N	6.51 0.00 N	7.22 0.00 N	7.97 0.00 N	7.44 0.00 N	6.70 0.00 N	6.31 0.00 N	6.27 -2.99 N	6.34 -1.24 N	9.38 0.00 N	9.10 0.00 N	11.74 0.00 N	8.30 -0.45 N	9.26 0.00 N	7.27 0.00 N	4.78 0.00 N
GOWANUS_GT4_2 24131	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT4_3 24132	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT4_4 24133	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT4_5 24134	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT4_6 24135	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT4_7 24136	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GOWANUS_GT4_8 24137	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
GRAHMSVILLE___HY 23607	85.09 3.35 0.00 N	44.17 1.63 0.00 N	41.29 1.51 0.00 N	46.86 1.45 -7.13 N	15.73 0.56 0.00 N	34.88 1.28 0.00 N	69.72 2.59 0.00 N	44.19 1.72 0.00 N	84.59 3.32 0.00 N	99.27 4.03 0.00 N	101.81 4.37 0.00 N	119.69 5.00 0.00 N	110.29 4.46 0.00 N	98.98 3.94 0.00 N	97.04 3.71 0.00 N	97.95 3.74 0.00 N	103.93 3.92 0.00 N	152.23 5.98 0.00 N	130.24 5.97 0.00 N	161.55 7.76 0.00 N	106.34 5.25 -0.36 N	129.04 5.57 0.00 N	103.52 4.22 0.00 N	67.97 2.73 0.00 N
GREENIDGE___3 23582	74.76 -6.98 0.00 N	39.20 -3.34 0.00 N	37.18 -2.60 0.00 N	36.43 -2.64 -0.79 N	14.18 -0.98 0.00 N	31.31 -2.29 0.00 N	62.23 -4.90 0.00 N	39.26 -3.21 0.00 N	74.82 -6.46 0.00 N	88.33 -6.91 0.00 N	90.59 -6.85 0.00 N	106.47 -8.23 0.00 N	97.38 -8.44 0.00 N	86.90 -8.13 0.00 N	85.74 -7.60 0.00 N	86.59 -7.63 0.00 N	92.42 -7.59 0.00 N	135.40 -10.86 0.00 N	115.13 -9.13 0.00 N	143.34 -10.45 0.00 N	93.13 -7.64 -0.04 N	114.28 -9.18 0.00 N	91.50 -7.80 0.00 N	60.14 -5.10 0.00 N
GREENIDGE___4 23583	74.76 -6.98 0.00 N	39.20 -3.34 0.00 N	37.18 -2.60 0.00 N	36.43 -2.64 -0.79 N	14.18 -0.98 0.00 N	31.31 -2.29 0.00 N	62.23 -4.90 0.00 N	39.26 -3.21 0.00 N	74.82 -6.46 0.00 N	88.33 -6.91 0.00 N	90.59 -6.85 0.00 N	106.47 -8.23 0.00 N	97.38 -8.44 0.00 N	86.90 -8.13 0.00 N	85.74 -7.60 0.00 N	86.59 -7.63 0.00 N	92.42 -7.59 0.00 N	135.40 -10.86 0.00 N	115.13 -9.13 0.00 N	143.34 -10.45 0.00 N	93.13 -7.64 -0.04 N	114.28 -9.18 0.00 N	91.50 -7.80 0.00 N	60.14 -5.10 0.00 N
HARZA MOOSE___RIVER 24016	81.40 -0.34 0.00 N	42.29 -0.25 0.00 N	39.47 -0.31 0.00 N	37.94 -0.33 0.00 N	15.05 -0.11 0.00 N	33.37 -0.23 0.00 N	66.80 -0.33 0.00 N	42.31 -0.16 0.00 N	81.33 0.05 0.00 N	95.73 0.48 0.00 N	98.02 0.58 0.00 N	115.52 0.82 0.00 N	106.45 0.62 0.00 N	95.38 0.34 0.00 N	93.75 0.41 0.00 N	94.67 0.45 0.00 N	100.66 0.65 0.00 N	147.53 1.28 0.00 N	125.73 1.46 0.00 N	155.62 1.83 0.00 N	101.50 0.77 0.00 N	124.08 0.62 0.00 N	99.29 0.00 0.00 N	64.89 -0.35 0.00 N
HEMPSTEAD___ 23647	92.66 6.53 -4.40 N	87.80 3.37 -41.89 N	69.87 3.17 -26.91 N	51.76 3.03 -10.45 N	19.85 1.17 -3.52 N	36.23 2.63 0.00 N	81.37 5.27 -8.97 N	55.52 3.43 -9.62 N	88.61 6.17 -1.16 N	101.56 6.31 0.00 N	104.22 6.78 0.00 N	122.20 7.50 0.00 N	112.76 6.93 0.00 N	101.52 6.49 0.00 N	99.42 6.09 0.00 N	100.14 5.92 0.00 N	106.00 5.99 0.00 N	155.12 8.86 0.00 N	132.86 8.60 0.00 N	164.45 10.66 0.00 N	109.10 7.92 -0.45 N	132.51 9.05 0.00 N	106.01 6.72 0.00 N	75.06 5.07 -4.75 N
HICKLING___1 23621	77.14 -4.59 0.00 N	40.30 -2.24 0.00 N	38.08 -1.71 0.00 N	37.36 -1.95 -1.04 N	14.40 -0.77 0.00 N	31.85 -1.75 0.00 N	63.73 -3.39 0.00 N	40.38 -2.09 0.00 N	77.62 -3.66 0.00 N	92.27 -2.97 0.00 N	94.34 -3.10 0.00 N	111.02 -3.67 0.00 N	100.80 -5.03 0.00 N	89.67 -5.36 0.00 N	88.42 -4.92 0.00 N	89.47 -4.75 0.00 N	95.79 -4.23 0.00 N	140.79 -5.47 0.00 N	119.75 -4.52 0.00 N	150.07 -3.72 0.00 N	96.99 -3.79 -0.06 N	118.72 -4.75 0.00 N	94.95 -4.35 0.00 N	61.87 -3.38 0.00 N

HICKLING___2 23622	77.15 -4.59 0.00 N	40.31 -2.24 0.00 N	38.08 -1.71 0.00 N	37.36 -1.95 -1.04 N	14.40 -0.76 0.00 N	31.86 -1.74 0.00 N	63.73 -3.39 0.00 N	40.39 -2.08 0.00 N	77.63 -3.64 0.00 N	92.31 -2.93 0.00 N	94.37 -3.07 0.00 N	111.04 -3.65 0.00 N	100.81 -5.02 0.00 N	89.69 -5.34 0.00 N	88.42 -4.91 0.00 N	89.48 -4.74 0.00 N	95.80 -4.21 0.00 N	140.83 -5.42 0.00 N	119.75 -4.52 0.00 N	150.07 -3.72 0.00 N	97.00 -3.79 -0.06 N	118.74 -4.73 0.00 N	94.95 -4.34 0.00 N	61.88 -3.36 0.00 N
HIGH FALLS___HY 23754	86.41 4.67 0.00 N	44.85 2.31 0.00 N	41.92 2.13 0.00 N	49.08 2.09 -8.71 N	15.97 0.81 0.00 N	35.45 1.85 0.00 N	70.82 3.69 0.00 N	44.87 2.40 0.00 N	85.84 4.56 0.00 N	100.65 5.41 0.00 N	103.35 5.91 0.00 N	121.44 6.75 0.00 N	112.02 6.19 0.00 N	100.61 5.57 0.00 N	98.61 5.27 0.00 N	99.49 5.28 0.00 N	105.48 5.47 0.00 N	154.50 8.24 0.00 N	132.32 8.05 0.00 N	164.17 10.38 0.00 N	108.31 7.14 -0.44 N	130.99 7.53 0.00 N	105.02 5.72 0.00 N	69.07 3.83 0.00 N
HILLBURN___GT 23639	86.19 4.45 0.00 N	44.69 2.15 0.00 N	41.75 1.97 0.00 N	48.53 1.93 -8.33 N	15.92 0.75 0.00 N	35.31 1.71 0.00 N	70.59 3.46 0.00 N	44.79 2.32 0.00 N	85.63 4.35 0.00 N	100.37 5.13 0.00 N	103.09 5.65 0.00 N	121.03 6.34 0.00 N	111.62 5.79 0.00 N	100.20 5.16 0.00 N	98.09 4.75 0.00 N	98.94 4.73 0.00 N	104.86 4.84 0.00 N	153.60 7.34 0.00 N	131.73 7.46 0.00 N	163.46 9.68 0.00 N	108.03 6.88 -0.42 N	130.64 7.17 0.00 N	104.85 5.56 0.00 N	68.93 3.69 0.00 N
HOLTSVILLE_IC_1 23690	92.35 6.21 -4.40 N	87.69 3.26 -41.89 N	69.71 3.01 -26.91 N	51.61 2.89 -10.45 N	19.83 1.15 -3.52 N	36.14 2.54 0.00 N	81.12 5.02 -8.97 N	55.17 3.08 -9.62 N	87.50 5.07 -1.16 N	99.39 4.14 0.00 N	101.68 4.24 0.00 N	119.12 4.42 0.00 N	110.08 4.25 0.00 N	99.14 4.10 0.00 N	97.00 3.66 0.00 N	97.77 3.55 0.00 N	103.53 3.52 0.00 N	151.86 5.61 0.00 N	130.98 6.71 0.00 N	161.85 8.07 0.00 N	107.71 6.53 -0.45 N	131.46 7.99 0.00 N	104.34 5.04 0.00 N	74.58 4.59 -4.75 N
HOLTSVILLE_IC_10 23699	92.76 6.62 -4.40 N	87.90 3.46 -41.89 N	69.92 3.23 -26.91 N	51.81 3.08 -10.45 N	19.90 1.21 -3.52 N	36.31 2.71 0.00 N	81.46 5.36 -8.97 N	55.42 3.33 -9.62 N	88.00 5.56 -1.16 N	99.97 4.73 0.00 N	102.27 4.84 0.00 N	119.82 5.12 0.00 N	110.71 4.89 0.00 N	99.71 4.67 0.00 N	97.54 4.21 0.00 N	98.31 4.10 0.00 N	104.13 4.12 0.00 N	152.73 6.47 0.00 N	131.84 7.58 0.00 N	162.89 9.11 0.00 N	108.35 7.17 -0.45 N	132.24 8.77 0.00 N	104.88 5.58 0.00 N	74.91 4.92 -4.75 N
HOLTSVILLE_IC_2 23691	92.35 6.21 -4.40 N	87.69 3.26 -41.89 N	69.71 3.01 -26.91 N	51.61 2.89 -10.45 N	19.83 1.15 -3.52 N	36.14 2.54 0.00 N	81.12 5.02 -8.97 N	55.17 3.08 -9.62 N	87.50 5.07 -1.16 N	99.39 4.14 0.00 N	101.68 4.24 0.00 N	119.12 4.42 0.00 N	110.08 4.25 0.00 N	99.14 4.10 0.00 N	97.00 3.66 0.00 N	97.77 3.55 0.00 N	103.53 3.52 0.00 N	151.86 5.61 0.00 N	130.98 6.71 0.00 N	161.85 8.07 0.00 N	107.71 6.53 -0.45 N	131.46 7.99 0.00 N	104.34 5.04 0.00 N	74.58 4.59 -4.75 N
HOLTSVILLE_IC_3 23692	92.35 6.21 -4.40 N	87.69 3.26 -41.89 N	69.71 3.01 -26.91 N	51.61 2.89 -10.45 N	19.83 1.15 -3.52 N	36.14 2.54 0.00 N	81.12 5.02 -8.97 N	55.17 3.08 -9.62 N	87.50 5.07 -1.16 N	99.39 4.14 0.00 N	101.68 4.24 0.00 N	119.12 4.42 0.00 N	110.08 4.25 0.00 N	99.14 4.10 0.00 N	97.00 3.66 0.00 N	97.77 3.55 0.00 N	103.53 3.52 0.00 N	151.86 5.61 0.00 N	130.98 6.71 0.00 N	161.85 8.07 0.00 N	107.71 6.53 -0.45 N	131.46 7.99 0.00 N	104.34 5.04 0.00 N	74.58 4.59 -4.75 N
HOLTSVILLE_IC_4 23693	92.35 6.21 -4.40 N	87.69 3.26 -41.89 N	69.71 3.01 -26.91 N	51.61 2.89 -10.45 N	19.83 1.15 -3.52 N	36.14 2.54 0.00 N	81.12 5.02 -8.97 N	55.17 3.08 -9.62 N	87.50 5.07 -1.16 N	99.39 4.14 0.00 N	101.68 4.24 0.00 N	119.12 4.42 0.00 N	110.08 4.25 0.00 N	99.14 4.10 0.00 N	97.00 3.66 0.00 N	97.77 3.55 0.00 N	103.53 3.52 0.00 N	151.86 5.61 0.00 N	130.98 6.71 0.00 N	161.85 8.07 0.00 N	107.71 6.53 -0.45 N	131.46 7.99 0.00 N	104.34 5.04 0.00 N	74.58 4.59 -4.75 N
HOLTSVILLE_IC_5 23694	92.35 6.21 -4.40 N	87.69 3.26 -41.89 N	69.71 3.01 -26.91 N	51.61 2.89 -10.45 N	19.83 1.15 -3.52 N	36.14 2.54 0.00 N	81.12 5.02 -8.97 N	55.17 3.08 -9.62 N	87.50 5.07 -1.16 N	99.39 4.14 0.00 N	101.68 4.24 0.00 N	119.12 4.42 0.00 N	110.08 4.25 0.00 N	99.14 4.10 0.00 N	97.00 3.66 0.00 N	97.77 3.55 0.00 N	103.53 3.52 0.00 N	151.86 5.61 0.00 N	130.98 6.71 0.00 N	161.85 8.07 0.00 N	107.71 6.53 -0.45 N	131.46 7.99 0.00 N	104.34 5.04 0.00 N	74.58 4.59 -4.75 N
HOLTSVILLE_IC_6 23695	92.76 6.62 -4.40 N	87.90 3.46 -41.89 N	69.92 3.23 -26.91 N	51.81 3.08 -10.45 N	19.90 1.21 -3.52 N	36.31 2.71 0.00 N	81.46 5.36 -8.97 N	55.42 3.33 -9.62 N	88.00 5.56 -1.16 N	99.97 4.73 0.00 N	102.27 4.84 0.00 N	119.82 5.12 0.00 N	110.71 4.89 0.00 N	99.71 4.67 0.00 N	97.54 4.21 0.00 N	98.31 4.10 0.00 N	104.13 4.12 0.00 N	152.73 6.47 0.00 N	131.84 7.58 0.00 N	162.89 9.11 0.00 N	108.35 7.17 -0.45 N	132.24 8.77 0.00 N	104.88 5.58 0.00 N	74.91 4.92 -4.75 N
HOLTSVILLE_IC_7 23696	92.76 6.62 -4.40 N	87.90 3.46 -41.89 N	69.92 3.23 -26.91 N	51.81 3.08 -10.45 N	19.90 1.21 -3.52 N	36.31 2.71 0.00 N	81.46 5.36 -8.97 N	55.42 3.33 -9.62 N	88.00 5.56 -1.16 N	99.97 4.73 0.00 N	102.27 4.84 0.00 N	119.82 5.12 0.00 N	110.71 4.89 0.00 N	99.71 4.67 0.00 N	97.54 4.21 0.00 N	98.31 4.10 0.00 N	104.13 4.12 0.00 N	152.73 6.47 0.00 N	131.84 7.58 0.00 N	162.89 9.11 0.00 N	108.35 7.17 -0.45 N	132.24 8.77 0.00 N	104.88 5.58 0.00 N	74.91 4.92 -4.75 N
HOLTSVILLE_IC_8 23697	92.76 6.62 -4.40 N	87.90 3.46 -41.89 N	69.92 3.23 -26.91 N	51.81 3.08 -10.45 N	19.90 1.21 -3.52 N	36.31 2.71 0.00 N	81.46 5.36 -8.97 N	55.42 3.33 -9.62 N	88.00 5.56 -1.16 N	99.97 4.73 0.00 N	102.27 4.84 0.00 N	119.82 5.12 0.00 N	110.71 4.89 0.00 N	99.71 4.67 0.00 N	97.54 4.21 0.00 N	98.31 4.10 0.00 N	104.13 4.12 0.00 N	152.73 6.47 0.00 N	131.84 7.58 0.00 N	162.89 9.11 0.00 N	108.35 7.17 -0.45 N	132.24 8.77 0.00 N	104.88 5.58 0.00 N	74.91 4.92 -4.75 N
HOLTSVILLE_IC_9 23698	92.76 6.62 -4.40 N	87.90 3.46 -41.89 N	69.92 3.23 -26.91 N	51.81 3.08 -10.45 N	19.90 1.21 -3.52 N	36.31 2.71 0.00 N	81.46 5.36 -8.97 N	55.42 3.33 -9.62 N	88.00 5.56 -1.16 N	99.97 4.73 0.00 N	102.27 4.84 0.00 N	119.82 5.12 0.00 N	110.71 4.89 0.00 N	99.71 4.67 0.00 N	97.54 4.21 0.00 N	98.31 4.10 0.00 N	104.13 4.12 0.00 N	152.73 6.47 0.00 N	131.84 7.58 0.00 N	162.89 9.11 0.00 N	108.35 7.17 -0.45 N	132.24 8.77 0.00 N	104.88 5.58 0.00 N	74.91 4.92 -4.75 N
HQ_GEN_CEDARS 23644	82.88 1.14 0.00 N	43.12 0.57 0.00 N	40.27 0.48 0.00 N	38.66 0.39 0.00 N	15.32 0.16 0.00 N	33.95 0.34 0.00 N	67.99 0.86 0.00 N	42.61 0.14 0.00 N	81.95 0.67 0.00 N	96.33 1.09 0.00 N	98.64 1.20 0.00 N	116.53 1.84 0.00 N	107.42 1.60 0.00 N	96.34 1.31 0.00 N	94.47 1.13 0.00 N	95.54 1.33 0.00 N	101.75 1.73 0.00 N	149.02 2.77 0.00 N	126.13 1.86 0.00 N	155.73 1.94 0.00 N	101.52 0.79 0.00 N	124.73 1.26 0.00 N	100.13 0.83 0.00 N	65.32 0.07 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	81.71 -0.03 0.00 N	42.57 0.02 0.00 N	39.79 0.01 0.00 N	38.26 -0.01 0.00 N	15.16 0.00 0.00 N	33.58 -0.03 0.00 N	67.09 -0.04 0.00 N	42.45 -0.02 0.00 N	71.32 -0.08 -10.05 N	95.07 -0.17 0.00 N	97.04 -0.40 0.00 N	114.44 -0.26 0.00 N	105.73 -0.10 0.00 N	94.96 -0.07 0.00 N	93.24 -0.09 0.00 N	94.21 -0.01 0.00 N	100.00 -0.01 0.00 N	146.31 0.06 0.00 N	123.80 -0.47 0.00 N	152.81 -0.97 0.00 N	140.00 -1.00 1.65 N	123.25 -0.22 0.00 N	99.26 -0.04 0.00 N	65.12 -0.12 0.00 N	
HUDSON AVE_GT_3 23810	87.35 5.61 0.00 N	45.28 2.74 0.00 N	42.31 2.52 0.00 N	49.61 2.46 -8.87 N	16.11 0.95 0.00 N	35.76 2.16 0.00 N	71.51 4.38 0.00 N	45.29 2.83 0.00 N	86.52 5.24 0.00 N	101.33 6.09 0.00 N	104.10 6.66 0.00 N	122.20 7.50 0.00 N	112.78 6.96 0.00 N	101.33 6.29 0.00 N	99.27 5.94 0.00 N	100.14 5.92 0.00 N	106.05 6.04 0.00 N	155.25 9.00 0.00 N	133.14 8.88 0.00 N	165.11 11.33 0.00 N	109.24 8.06 -0.45 N	132.03 8.57 0.00 N	105.99 6.69 0.00 N	69.70 4.46 0.00 N	
HUDSON AVE_GT_4 23540	87.35 5.61 0.00 N	45.28 2.74 0.00 N	42.31 2.52 0.00 N	49.61 2.46 -8.87 N	16.11 0.95 0.00 N	35.76 2.16 0.00 N	71.51 4.38 0.00 N	45.29 2.83 0.00 N	86.52 5.24 0.00 N	101.33 6.09 0.00 N	104.10 6.66 0.00 N	122.20 7.50 0.00 N	112.78 6.96 0.00 N	101.33 6.29 0.00 N	99.27 5.94 0.00 N	100.14 5.92 0.00 N	106.05 6.04 0.00 N	155.25 9.00 0.00 N	133.14 8.88 0.00 N	165.11 11.33 0.00 N	109.24 8.06 -0.45 N	132.03 8.57 0.00 N	105.99 6.69 0.00 N	69.70 4.46 0.00 N	
HUDSON AVE_GT_5 23657	87.35 5.61 0.00 N	45.28 2.74 0.00 N	42.31 2.52 0.00 N	49.61 2.46 -8.87 N	16.11 0.95 0.00 N	35.76 2.16 0.00 N	71.51 4.38 0.00 N	45.29 2.83 0.00 N	86.52 5.24 0.00 N	101.33 6.09 0.00 N	104.10 6.66 0.00 N	122.20 7.50 0.00 N	112.78 6.96 0.00 N	101.33 6.29 0.00 N	99.27 5.94 0.00 N	100.14 5.92 0.00 N	106.05 6.04 0.00 N	155.25 9.00 0.00 N	133.14 8.88 0.00 N	165.11 11.33 0.00 N	109.24 8.06 -0.45 N	132.03 8.57 0.00 N	105.99 6.69 0.00 N	69.70 4.46 0.00 N	
HUDSON_AVE_10 24168	87.31 5.57 0.00 N	45.28 2.74 0.00 N	42.33 2.54 0.00 N	49.63 2.49 -8.87 N	16.12 0.96 0.00 N	35.75 2.15 0.00 N	71.48 4.36 0.00 N	45.28 2.81 0.00 N	86.50 5.22 0.00 N	101.32 6.08 0.00 N	104.00 6.56 0.00 N	122.09 7.40 0.00 N	112.69 6.86 0.00 N	101.25 6.21 0.00 N	99.21 5.88 0.00 N	100.05 5.83 0.00 N	105.96 5.95 0.00 N	155.08 8.83 0.00 N	133.02 8.75 0.00 N	164.99 11.20 0.00 N	109.18 8.00 -0.45 N	131.90 8.43 0.00 N	105.89 6.60 0.00 N	69.65 4.41 0.00 N	
HUNTLEY___63 23557	73.79 -7.94 0.00 N	38.64 -3.91 0.00 N	36.24 -3.55 0.00 N	35.17 -3.73 -0.62 N	13.80 -1.37 0.00 N	30.27 -3.33 0.00 N	60.47 -6.65 0.00 N	38.09 -4.38 0.00 N	72.90 -8.38 0.00 N	85.54 -9.71 0.00 N	87.79 -9.64 0.00 N	102.87 -11.82 0.00 N	93.87 -11.95 0.00 N	83.38 -11.66 0.00 N	83.12 -10.22 0.00 N	83.96 -10.26 0.00 N	89.95 -10.06 0.00 N	130.06 -16.20 0.00 N	109.52 -14.75 0.00 N	135.79 -17.99 0.00 N	88.22 -12.54 -0.03 N	110.49 -12.97 0.00 N	89.33 -9.96 0.00 N	59.06 -6.19 0.00 N	
HUNTLEY___64 23558	73.79 -7.94 0.00 N	38.64 -3.91 0.00 N	36.24 -3.55 0.00 N	35.17 -3.73 -0.62 N	13.80 -1.37 0.00 N	30.27 -3.33 0.00 N	60.47 -6.65 0.00 N	38.09 -4.38 0.00 N	72.90 -8.38 0.00 N	85.54 -9.71 0.00 N	87.79 -9.64 0.00 N	102.87 -11.82 0.00 N	93.87 -11.95 0.00 N	83.38 -11.66 0.00 N	83.12 -10.22 0.00 N	83.96 -10.26 0.00 N	89.95 -10.06 0.00 N	130.06 -16.20 0.00 N	109.52 -14.75 0.00 N	135.79 -17.99 0.00 N	88.22 -12.54 -0.03 N	110.49 -12.97 0.00 N	89.33 -9.96 0.00 N	59.06 -6.19 0.00 N	
HUNTLEY___65 23559	73.79 -7.94 0.00 N	38.64 -3.91 0.00 N	36.24 -3.55 0.00 N	35.17 -3.73 -0.62 N	13.80 -1.37 0.00 N	30.27 -3.33 0.00 N	60.47 -6.65 0.00 N	38.09 -4.38 0.00 N	72.90 -8.38 0.00 N	85.54 -9.71 0.00 N	87.79 -9.64 0.00 N	102.87 -11.82 0.00 N	93.87 -11.95 0.00 N	83.38 -11.66 0.00 N	83.12 -10.22 0.00 N	83.96 -10.26 0.00 N	89.95 -10.06 0.00 N	130.06 -16.20 0.00 N	109.52 -14.75 0.00 N	135.79 -17.99 0.00 N	88.22 -12.54 -0.03 N	110.49 -12.97 0.00 N	89.33 -9.96 0.00 N	59.06 -6.19 0.00 N	
HUNTLEY___66 23560	73.79 -7.94 0.00 N	38.64 -3.91 0.00 N	36.24 -3.55 0.00 N	35.17 -3.73 -0.62 N	13.80 -1.37 0.00 N	30.27 -3.33 0.00 N	60.47 -6.65 0.00 N	38.09 -4.38 0.00 N	72.90 -8.38 0.00 N	85.54 -9.71 0.00 N	87.79 -9.64 0.00 N	102.87 -11.82 0.00 N	93.87 -11.95 0.00 N	83.38 -11.66 0.00 N	83.12 -10.22 0.00 N	83.96 -10.26 0.00 N	89.95 -10.06 0.00 N	130.06 -16.20 0.00 N	109.52 -14.75 0.00 N	135.79 -17.99 0.00 N	88.22 -12.54 -0.03 N	110.49 -12.97 0.00 N	89.33 -9.96 0.00 N	59.06 -6.19 0.00 N	
HUNTLEY___67 23561	73.17 -8.56 0.00 N	38.27 -4.27 0.00 N	35.90 -3.89 0.00 N	34.82 -4.09 -0.63 N	13.67 -1.50 0.00 N	29.97 -3.63 0.00 N	59.86 -7.27 0.00 N	37.65 -4.82 0.00 N	72.11 -9.17 0.00 N	84.76 -10.48 0.00 N	87.06 -10.38 0.00 N	102.05 -12.65 0.00 N	93.06 -12.77 0.00 N	82.70 -12.33 0.00 N	82.42 -10.92 0.00 N	83.22 -11.00 0.00 N	89.18 -10.83 0.00 N	128.99 -17.27 0.00 N	108.63 -15.64 0.00 N	134.75 -19.04 0.00 N	87.55 -13.21 -0.03 N	109.63 -13.84 0.00 N	88.60 -10.69 0.00 N	58.52 -6.72 0.00 N	
HUNTLEY___68 23562	73.17 -8.56 0.00 N	38.27 -4.27 0.00 N	35.90 -3.89 0.00 N	34.82 -4.09 -0.63 N	13.67 -1.50 0.00 N	29.97 -3.63 0.00 N	59.86 -7.27 0.00 N	37.65 -4.82 0.00 N	72.11 -9.17 0.00 N	84.76 -10.48 0.00 N	87.06 -10.38 0.00 N	102.05 -12.65 0.00 N	93.06 -12.77 0.00 N	82.70 -12.33 0.00 N	82.42 -10.92 0.00 N	83.22 -11.00 0.00 N	89.18 -10.83 0.00 N	128.99 -17.27 0.00 N	108.63 -15.64 0.00 N	134.75 -19.04 0.00 N	87.55 -13.21 -0.03 N	109.63 -13.84 0.00 N	88.60 -10.69 0.00 N	58.52 -6.72 0.00 N	
INDECK___CORINTH 23802	83.38 1.64 0.00 N	43.21 0.67 0.00 N	40.35 0.56 0.00 N	50.90 1.26 -11.36 N	15.59 0.42 0.00 N	34.73 1.13 0.00 N	69.33 2.20 0.00 N	43.71 1.24 0.00 N	84.04 2.76 0.00 N	96.94 1.70 0.00 N	99.75 2.31 0.00 N	117.00 2.30 0.00 N	108.41 2.59 0.00 N	97.89 2.85 0.00 N	95.85 2.52 0.00 N	96.48 2.26 0.00 N	102.04 2.02 0.00 N	149.04 2.78 0.00 N	127.36 3.10 0.00 N	158.07 4.28 0.00 N	104.82 3.51 -0.58 N	126.42 2.95 0.00 N	101.43 2.14 0.00 N	66.90 1.66 0.00 N	
INDECK___ILION 23567	83.64 1.91 0.00 N	43.51 0.96 0.00 N	40.69 0.91 0.00 N	39.04 0.93 0.16 N	15.51 0.35 0.00 N	34.42 0.82 0.00 N	68.79 1.67 0.00 N	43.46 0.99 0.00 N	83.36 2.08 0.00 N	97.98 2.74 0.00 N	100.35 2.92 0.00 N	118.14 3.44 0.00 N	108.88 3.06 0.00 N	97.86 2.82 0.00 N	96.09 2.75 0.00 N	96.94 2.72 0.00 N	102.88 2.86 0.00 N	150.50 4.24 0.00 N	128.18 3.92 0.00 N	158.69 4.90 0.00 N	104.10 3.38 0.01 N	127.09 3.62 0.00 N	101.90 2.60 0.00 N	66.98 1.74 0.00 N	
INDECK___OLEAN	74.67	39.05	36.88	35.82	13.95	30.72	61.40	38.85	74.65	88.70	90.81	106.72	96.58	85.59	84.89	85.89	92.29	135.04	114.36	143.32	92.43	114.27	91.68	59.93	

23982	-7.07 0.00 N	-3.49 0.00 N	-2.91 0.00 N	-3.20 -0.75 N	-1.21 0.00 N	-2.89 0.00 N	-5.73 0.00 N	-3.62 0.00 N	-6.63 0.00 N	-6.54 0.00 N	-6.62 0.00 N	-7.97 0.00 N	-9.24 0.00 N	-9.45 0.00 N	-8.45 0.00 N	-8.33 0.00 N	-7.72 0.00 N	-11.21 0.00 N	-9.91 0.00 N	-10.47 0.00 N	-8.34 0.00 N	-9.19 0.00 N	-7.62 0.00 N	-5.32 0.00 N
INDECK____OSWEGO 23783	79.22 -2.51 0.00 N	41.22 -1.33 0.00 N	38.55 -1.23 0.00 N	37.31 -1.26 -0.29 N	14.68 -0.48 0.00 N	32.51 -1.09 0.00 N	65.02 -2.11 0.00 N	41.15 -1.32 0.00 N	78.90 -2.38 0.00 N	92.71 -2.54 0.00 N	94.99 -2.45 0.00 N	111.78 -2.92 0.00 N	102.91 -2.91 0.00 N	92.25 -2.79 0.00 N	90.73 -2.61 0.00 N	91.58 -2.63 0.00 N	97.38 -2.64 0.00 N	142.44 -3.81 0.00 N	121.22 -3.05 0.00 N	150.18 -3.60 0.00 N	98.10 -2.64 -0.02 N	120.22 -3.24 0.00 N	96.49 -2.80 0.00 N	63.29 -1.95 0.00 N
INDECK____YERKES 23781	73.79 -7.94 0.00 N	38.64 -3.91 0.00 N	36.24 -3.55 0.00 N	35.17 -3.73 -0.62 N	13.80 -1.37 0.00 N	30.27 -3.33 0.00 N	60.47 -6.65 0.00 N	38.09 -4.38 0.00 N	72.90 -8.38 0.00 N	85.54 -9.71 0.00 N	87.79 -9.64 0.00 N	102.87 -11.82 0.00 N	93.87 -11.95 0.00 N	83.38 -11.66 0.00 N	83.12 -10.22 0.00 N	83.96 -10.26 0.00 N	89.95 -10.06 0.00 N	130.06 -16.20 0.00 N	109.52 -14.75 0.00 N	135.79 -17.99 0.00 N	88.22 -12.54 -0.03 N	110.49 -12.97 0.00 N	89.33 -9.96 0.00 N	59.06 -6.19 0.00 N
INDIAN POINT_GT_1 24139	86.33 4.60 0.00 N	44.77 2.22 0.00 N	41.83 2.05 0.00 N	49.04 2.02 -8.74 N	15.94 0.78 0.00 N	35.39 1.79 0.00 N	70.71 3.59 0.00 N	44.82 2.35 0.00 N	85.70 4.42 0.00 N	100.37 5.13 0.00 N	103.03 5.59 0.00 N	120.94 6.25 0.00 N	111.61 5.78 0.00 N	100.28 5.24 0.00 N	98.20 4.87 0.00 N	99.07 4.85 0.00 N	104.95 4.93 0.00 N	153.63 7.38 0.00 N	131.70 7.43 0.00 N	163.37 9.59 0.00 N	108.01 6.83 -0.45 N	130.57 7.10 0.00 N	104.83 5.53 0.00 N	68.97 3.73 0.00 N
INDIAN POINT_GT_2 23659	86.33 4.60 0.00 N	44.77 2.22 0.00 N	41.83 2.05 0.00 N	49.04 2.02 -8.74 N	15.94 0.78 0.00 N	35.39 1.79 0.00 N	70.71 3.59 0.00 N	44.82 2.35 0.00 N	85.70 4.42 0.00 N	100.37 5.13 0.00 N	103.03 5.59 0.00 N	120.94 6.25 0.00 N	111.61 5.78 0.00 N	100.28 5.24 0.00 N	98.20 4.87 0.00 N	99.07 4.85 0.00 N	104.95 4.93 0.00 N	153.63 7.38 0.00 N	131.70 7.43 0.00 N	163.37 9.59 0.00 N	108.01 6.83 -0.45 N	130.57 7.10 0.00 N	104.83 5.53 0.00 N	68.97 3.73 0.00 N
INDIAN POINT_GT_3 24019	86.33 4.60 0.00 N	44.77 2.22 0.00 N	41.83 2.05 0.00 N	49.04 2.02 -8.74 N	15.94 0.78 0.00 N	35.39 1.79 0.00 N	70.71 3.59 0.00 N	44.82 2.35 0.00 N	85.70 4.42 0.00 N	100.37 5.13 0.00 N	103.03 5.59 0.00 N	120.94 6.25 0.00 N	111.61 5.78 0.00 N	100.28 5.24 0.00 N	98.20 4.87 0.00 N	99.07 4.85 0.00 N	104.95 4.93 0.00 N	153.63 7.38 0.00 N	131.70 7.43 0.00 N	163.37 9.59 0.00 N	108.01 6.83 -0.45 N	130.57 7.10 0.00 N	104.83 5.53 0.00 N	68.97 3.73 0.00 N
INDIAN POINT____2 23530	86.08 4.35 0.00 N	44.64 2.10 0.00 N	41.71 1.92 0.00 N	48.78 1.89 -8.61 N	15.90 0.73 0.00 N	35.28 1.68 0.00 N	70.51 3.38 0.00 N	44.71 2.24 0.00 N	85.46 4.18 0.00 N	100.09 4.84 0.00 N	102.76 5.32 0.00 N	120.64 5.95 0.00 N	111.32 5.49 0.00 N	100.00 4.96 0.00 N	97.92 4.58 0.00 N	98.77 4.55 0.00 N	104.64 4.63 0.00 N	153.19 6.94 0.00 N	131.32 7.06 0.00 N	162.90 9.11 0.00 N	107.71 6.54 -0.44 N	130.23 6.76 0.00 N	104.55 5.26 0.00 N	68.79 3.55 0.00 N
INDIAN POINT____3 23531	85.92 4.19 0.00 N	44.56 2.02 0.00 N	41.64 1.85 0.00 N	48.82 1.83 -8.71 N	15.87 0.71 0.00 N	35.22 1.62 0.00 N	70.40 3.28 0.00 N	44.62 2.15 0.00 N	85.30 4.02 0.00 N	99.90 4.65 0.00 N	102.56 5.12 0.00 N	120.40 5.71 0.00 N	111.12 5.29 0.00 N	99.83 4.79 0.00 N	97.74 4.40 0.00 N	98.60 4.39 0.00 N	104.45 4.44 0.00 N	152.92 6.66 0.00 N	131.06 6.80 0.00 N	162.58 8.79 0.00 N	107.51 6.34 -0.44 N	129.97 6.50 0.00 N	104.36 5.06 0.00 N	68.67 3.43 0.00 N
IP CORINTH____1 23988	84.06 2.32 0.00 N	43.56 1.02 0.00 N	40.68 0.89 0.00 N	51.21 1.57 -11.36 N	15.71 0.55 0.00 N	35.00 1.40 0.00 N	69.88 2.75 0.00 N	44.07 1.60 0.00 N	84.72 3.45 0.00 N	97.73 2.49 0.00 N	100.58 3.14 0.00 N	117.95 3.26 0.00 N	109.29 3.46 0.00 N	98.66 3.62 0.00 N	96.62 3.28 0.00 N	97.25 3.03 0.00 N	102.88 2.87 0.00 N	150.25 4.00 0.00 N	128.41 4.14 0.00 N	159.36 5.58 0.00 N	105.64 4.33 -0.58 N	127.42 3.96 0.00 N	102.26 2.96 0.00 N	67.43 2.19 0.00 N
IP____TICONDEROGA 23804	88.16 6.42 0.00 N	45.89 3.34 0.00 N	42.90 3.12 0.00 N	53.11 3.67 -11.16 N	16.51 1.35 0.00 N	36.83 3.23 0.00 N	73.23 6.11 0.00 N	45.94 3.47 0.00 N	88.51 7.23 0.00 N	103.00 7.75 0.00 N	105.40 7.97 0.00 N	123.87 9.18 0.00 N	114.96 9.13 0.00 N	104.29 9.25 0.00 N	102.15 8.82 0.00 N	102.72 8.50 0.00 N	108.29 8.27 0.00 N	157.56 11.30 0.00 N	134.53 10.26 0.00 N	167.43 13.64 0.00 N	111.40 10.10 -0.57 N	132.81 9.34 0.00 N	107.47 8.17 0.00 N	71.23 5.99 0.00 N
JARVIS____ 23743	81.98 0.24 0.00 N	42.63 0.08 0.00 N	39.87 0.08 0.00 N	38.22 0.10 0.16 N	15.19 0.03 0.00 N	33.70 0.10 0.00 N	67.33 0.20 0.00 N	42.60 0.13 0.00 N	81.52 0.24 0.00 N	95.54 0.29 0.00 N	97.83 0.39 0.00 N	115.07 0.37 0.00 N	106.14 0.32 0.00 N	95.32 0.29 0.00 N	93.61 0.28 0.00 N	94.50 0.28 0.00 N	100.31 0.30 0.00 N	146.70 0.44 0.00 N	124.76 0.49 0.00 N	154.40 0.61 0.00 N	101.14 0.42 0.01 N	123.84 0.37 0.00 N	99.52 0.22 0.00 N	65.43 0.19 0.00 N
JENNISON____1 23625	80.80 -0.94 0.00 N	42.04 -0.50 0.00 N	39.46 -0.32 0.00 N	39.20 -0.49 -1.41 N	15.02 -0.15 0.00 N	33.22 -0.38 0.00 N	66.40 -0.72 0.00 N	42.12 -0.34 0.00 N	80.89 -0.39 0.00 N	95.85 0.60 0.00 N	98.18 0.74 0.00 N	115.53 0.84 0.00 N	105.85 0.02 0.00 N	94.63 -0.41 0.00 N	93.05 -0.28 0.00 N	93.99 -0.22 0.00 N	100.19 0.17 0.00 N	147.05 0.79 0.00 N	125.39 1.13 0.00 N	156.06 2.27 0.00 N	101.59 0.78 -0.08 N	123.99 0.53 0.00 N	99.18 -0.12 0.00 N	64.81 -0.44 0.00 N
JENNISON____2 23626	80.71 -1.02 0.00 N	42.01 -0.53 0.00 N	39.44 -0.35 0.00 N	39.17 -0.52 -1.41 N	15.00 -0.16 0.00 N	33.19 -0.41 0.00 N	66.34 -0.78 0.00 N	42.08 -0.39 0.00 N	80.81 -0.47 0.00 N	95.73 0.49 0.00 N	98.08 0.64 0.00 N	115.41 0.72 0.00 N	105.74 -0.09 0.00 N	94.53 -0.51 0.00 N	92.96 -0.37 0.00 N	93.89 -0.32 0.00 N	100.07 0.06 0.00 N	146.84 0.58 0.00 N	125.24 0.97 0.00 N	155.85 2.07 0.00 N	101.49 0.67 -0.08 N	123.85 0.38 0.00 N	99.06 -0.23 0.00 N	64.74 -0.50 0.00 N
KEDC PORT_JEFF_GT2 24210	92.67 6.53 -4.40 N	87.85 3.42 -41.89 N	69.87 3.18 -26.91 N	51.77 3.04 -10.45 N	19.88 1.20 -3.52 N	36.28 2.67 0.00 N	81.37 5.28 -8.97 N	55.37 3.28 -9.62 N	87.85 5.41 -1.16 N	99.70 4.46 0.00 N	101.92 4.49 0.00 N	119.40 4.70 0.00 N	110.34 4.51 0.00 N	99.40 4.37 0.00 N	97.25 3.92 0.00 N	98.00 3.78 0.00 N	103.74 3.73 0.00 N	152.27 6.01 0.00 N	131.43 7.17 0.00 N	162.38 8.60 0.00 N	108.04 6.86 -0.45 N	131.83 8.36 0.00 N	104.56 5.26 0.00 N	74.78 4.79 -4.75 N

KEDC_PORT_JEFF_GT3 24211	92.67 6.53 -4.40 N	87.85 3.42 -41.89 N	69.87 3.18 -26.91 N	51.77 3.04 -10.45 N	19.88 1.20 -3.52 N	36.28 2.67 0.00 N	81.37 5.28 -8.97 N	55.37 3.28 -9.62 N	87.85 5.41 -1.16 N	99.70 4.46 0.00 N	101.92 4.49 0.00 N	119.40 4.70 0.00 N	110.34 4.51 0.00 N	99.40 4.37 0.00 N	97.25 3.92 0.00 N	98.00 3.78 0.00 N	103.74 3.73 0.00 N	152.27 6.01 0.00 N	131.43 7.17 0.00 N	162.38 8.60 0.00 N	108.04 6.86 -0.45 N	131.83 8.36 0.00 N	104.56 5.26 0.00 N	74.78 4.79 -4.75 N
KEDC_GLWD_GT4 24219	92.59 6.45 -4.40 N	87.70 3.28 -41.89 N	69.74 3.05 -26.91 N	51.67 2.95 -10.45 N	19.82 1.14 -3.52 N	36.18 2.57 0.00 N	81.26 5.17 -8.97 N	55.45 3.36 -9.62 N	88.62 6.18 -1.16 N	101.95 6.70 0.00 N	104.67 7.23 0.00 N	122.74 8.05 0.00 N	113.22 7.39 0.00 N	101.87 6.83 0.00 N	99.77 6.43 0.00 N	100.58 6.36 0.00 N	106.52 6.50 0.00 N	155.89 9.63 0.00 N	133.33 9.06 0.00 N	164.93 11.14 0.00 N	109.30 8.13 -0.45 N	132.93 9.47 0.00 N	106.40 7.11 0.00 N	75.06 5.07 -4.75 N
KEDC_GLWD_GT5 24220	92.59 6.45 -4.40 N	87.70 3.28 -41.89 N	69.74 3.05 -26.91 N	51.67 2.95 -10.45 N	19.82 1.14 -3.52 N	36.18 2.57 0.00 N	81.26 5.17 -8.97 N	55.45 3.36 -9.62 N	88.62 6.18 -1.16 N	101.95 6.70 0.00 N	104.67 7.23 0.00 N	122.74 8.05 0.00 N	113.22 7.39 0.00 N	101.87 6.83 0.00 N	99.77 6.43 0.00 N	100.58 6.36 0.00 N	106.52 6.50 0.00 N	155.89 9.63 0.00 N	133.33 9.06 0.00 N	164.93 11.14 0.00 N	109.30 8.13 -0.45 N	132.93 9.47 0.00 N	106.40 7.11 0.00 N	75.06 5.07 -4.75 N
KENSICO____ 23655	86.83 5.09 0.00 N	45.02 2.48 0.00 N	42.08 2.29 0.00 N	49.38 2.25 -8.86 N	16.04 0.87 0.00 N	35.59 1.99 0.00 N	71.12 3.99 0.00 N	45.06 2.59 0.00 N	86.11 4.83 0.00 N	100.81 5.57 0.00 N	103.49 6.06 0.00 N	121.51 6.81 0.00 N	112.12 6.29 0.00 N	100.76 5.72 0.00 N	98.70 5.37 0.00 N	99.57 5.36 0.00 N	105.45 5.44 0.00 N	154.35 8.09 0.00 N	132.29 8.02 0.00 N	164.09 10.31 0.00 N	108.49 7.31 -0.45 N	131.16 7.69 0.00 N	105.29 6.00 0.00 N	69.30 4.06 0.00 N
KIAC_JFK_GT1 23816	93.19 6.12 -5.33 N	45.63 3.08 0.00 N	42.72 2.93 0.00 N	50.02 2.88 -8.87 N	16.26 1.09 0.00 N	35.99 2.39 0.00 N	71.99 4.86 0.00 N	45.62 3.15 0.00 N	87.17 5.90 0.00 N	102.06 6.82 0.00 N	104.60 7.16 0.00 N	122.87 8.17 0.00 N	113.36 7.53 0.00 N	101.91 6.87 0.00 N	99.88 6.55 0.00 N	331.30 6.49 -230.60 N	150.93 6.60 -44.31 N	155.96 9.70 0.00 N	133.83 9.56 0.00 N	220.30 12.23 -54.29 N	156.95 8.78 -47.44 N	132.49 9.03 0.00 N	106.48 7.18 0.00 N	70.09 4.84 0.00 N
KIAC_JFK_GT2 23817	93.19 6.12 -5.33 N	45.63 3.08 0.00 N	42.72 2.93 0.00 N	50.02 2.88 -8.87 N	16.26 1.09 0.00 N	35.99 2.39 0.00 N	71.99 4.86 0.00 N	45.62 3.15 0.00 N	87.17 5.90 0.00 N	102.06 6.82 0.00 N	104.60 7.16 0.00 N	122.87 8.17 0.00 N	113.36 7.53 0.00 N	101.91 6.87 0.00 N	99.88 6.55 0.00 N	331.30 6.49 -230.60 N	150.93 6.60 -44.31 N	155.96 9.70 0.00 N	133.83 9.56 0.00 N	220.30 12.23 -54.29 N	156.95 8.78 -47.44 N	132.49 9.03 0.00 N	106.48 7.18 0.00 N	70.09 4.84 0.00 N
KINTIGH____ 23543	73.51 -8.23 0.00 N	38.40 -4.14 0.00 N	35.95 -3.84 0.00 N	34.81 -3.98 -0.52 N	13.69 -1.47 0.00 N	30.05 -3.55 0.00 N	60.02 -7.11 0.00 N	37.77 -4.70 0.00 N	72.30 -8.97 0.00 N	84.85 -10.40 0.00 N	87.20 -10.24 0.00 N	102.26 -12.44 0.00 N	93.62 -12.21 0.00 N	83.40 -11.63 0.00 N	82.92 -10.41 0.00 N	83.69 -10.52 0.00 N	89.47 -10.54 0.00 N	129.58 -16.68 0.00 N	109.30 -14.97 0.00 N	135.25 -18.54 0.00 N	88.05 -12.71 -0.03 N	110.00 -13.47 0.00 N	88.79 -10.51 0.00 N	58.61 -6.64 0.00 N
LEDERLE____ 23769	86.76 5.02 0.00 N	44.99 2.45 0.00 N	42.04 2.25 0.00 N	48.88 2.20 -8.41 N	16.02 0.86 0.00 N	35.55 1.95 0.00 N	71.05 3.92 0.00 N	45.09 2.62 0.00 N	86.22 4.94 0.00 N	101.05 5.81 0.00 N	103.79 6.35 0.00 N	121.85 7.16 0.00 N	112.40 6.58 0.00 N	100.91 5.87 0.00 N	98.76 5.43 0.00 N	99.66 5.44 0.00 N	105.62 5.61 0.00 N	154.71 8.45 0.00 N	132.66 8.39 0.00 N	164.66 10.87 0.00 N	108.80 7.64 -0.43 N	131.56 8.09 0.00 N	105.57 6.27 0.00 N	69.40 4.16 0.00 N
LINDEN COGEN____ 23786	87.00 5.26 0.00 N	45.11 2.56 0.00 N	42.15 2.36 0.00 N	49.45 2.30 -8.87 N	16.05 0.89 0.00 N	35.62 2.02 0.00 N	71.21 4.09 0.00 N	45.09 2.62 0.00 N	86.08 4.80 0.00 N	100.77 5.52 0.00 N	103.57 6.13 0.00 N	121.57 6.87 0.00 N	112.22 6.39 0.00 N	100.79 5.76 0.00 N	98.74 5.40 0.00 N	99.62 5.40 0.00 N	105.51 5.50 0.00 N	154.46 8.20 0.00 N	132.46 8.20 0.00 N	164.27 10.48 0.00 N	108.67 7.49 -0.45 N	131.37 7.90 0.00 N	105.47 6.17 0.00 N	69.34 4.09 0.00 N
LIPA_MISC_IPP 23656	92.41 6.28 -4.40 N	87.71 3.28 -41.89 N	69.74 3.04 -26.91 N	51.63 2.91 -10.45 N	19.83 1.15 -3.52 N	36.16 2.56 0.00 N	81.17 5.07 -8.97 N	55.17 3.08 -9.62 N	87.50 5.06 -1.16 N	99.40 4.16 0.00 N	101.69 4.25 0.00 N	119.14 4.44 0.00 N	110.09 4.27 0.00 N	99.17 4.13 0.00 N	97.01 3.67 0.00 N	97.77 3.56 0.00 N	103.52 3.51 0.00 N	151.94 5.69 0.00 N	131.12 6.85 0.00 N	162.02 8.24 0.00 N	107.80 6.62 -0.45 N	131.88 8.41 0.00 N	104.35 5.05 0.00 N	74.65 4.66 -4.75 N
LITTLE FALLS____HYD 24013	85.79 4.05 0.00 N	44.59 2.05 0.00 N	41.73 1.94 0.00 N	40.11 2.00 0.16 N	15.92 0.76 0.00 N	35.38 1.78 0.00 N	70.69 3.56 0.00 N	44.56 2.09 0.00 N	85.70 4.42 0.00 N	101.08 5.84 0.00 N	103.58 6.14 0.00 N	122.03 7.33 0.00 N	112.33 6.51 0.00 N	101.12 6.08 0.00 N	99.26 5.93 0.00 N	100.10 5.89 0.00 N	106.11 6.10 0.00 N	155.26 9.00 0.00 N	132.49 8.22 0.00 N	164.07 10.28 0.00 N	107.89 7.18 0.01 N	131.23 7.76 0.00 N	104.93 5.64 0.00 N	69.01 3.76 0.00 N
LONG LAKE PHOENIX 24014	79.51 -2.23 0.00 N	41.36 -1.18 0.00 N	38.69 -1.09 0.00 N	37.44 -1.13 -0.30 N	14.73 -0.43 0.00 N	32.62 -0.98 0.00 N	65.25 -1.88 0.00 N	41.31 -1.16 0.00 N	79.24 -2.04 0.00 N	93.15 -2.09 0.00 N	95.46 -1.98 0.00 N	112.31 -2.39 0.00 N	103.37 -2.45 0.00 N	92.65 -2.39 0.00 N	91.15 -2.19 0.00 N	91.99 -2.23 0.00 N	97.82 -2.19 0.00 N	143.15 -3.11 0.00 N	121.85 -2.41 0.00 N	151.02 -2.77 0.00 N	98.59 -2.15 -0.02 N	120.84 -2.63 0.00 N	96.95 -2.35 0.00 N	63.55 -1.69 0.00 N
LOVETT____3 23632	85.14 3.41 0.00 N	44.18 1.64 0.00 N	41.32 1.53 0.00 N	48.26 1.52 -8.47 N	15.75 0.59 0.00 N	34.96 1.36 0.00 N	69.79 2.66 0.00 N	44.25 1.78 0.00 N	84.56 3.28 0.00 N	99.04 3.79 0.00 N	101.68 4.24 0.00 N	119.37 4.67 0.00 N	110.12 4.29 0.00 N	98.91 3.88 0.00 N	96.80 3.47 0.00 N	97.66 3.45 0.00 N	103.45 3.44 0.00 N	151.60 5.35 0.00 N	129.93 5.66 0.00 N	161.13 7.34 0.00 N	106.53 5.38 -0.43 N	128.85 5.38 0.00 N	103.46 4.16 0.00 N	68.11 2.87 0.00 N
LOVETT____4 23642	85.87 4.13 0.00 N	44.55 2.01 0.00 N	41.66 1.87 0.00 N	48.58 1.84 -8.47 N	15.88 0.72 0.00 N	35.24 1.63 0.00 N	70.36 3.23 0.00 N	44.62 2.15 0.00 N	85.29 4.02 0.00 N	99.90 4.66 0.00 N	102.60 5.16 0.00 N	120.48 5.78 0.00 N	111.15 5.33 0.00 N	99.82 4.79 0.00 N	97.70 4.37 0.00 N	98.56 4.34 0.00 N	104.44 4.43 0.00 N	153.04 6.78 0.00 N	131.15 6.89 0.00 N	162.69 8.91 0.00 N	107.55 6.39 -0.43 N	130.07 6.60 0.00 N	104.39 5.10 0.00 N	68.69 3.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	85.87	44.55	41.66	48.58	15.88	35.24	70.36	44.62	85.29	99.90	102.60	120.48	111.15	99.82	97.70	98.56	104.44	153.04	131.15	162.69	107.55	130.07	104.39	68.69
23593	4.13	2.01	1.87	1.84	0.72	1.63	3.23	2.15	4.02	4.66	5.16	5.78	5.33	4.79	4.37	4.34	4.43	6.78	6.89	8.91	6.39	6.60	5.10	3.45
	0.00	0.00	0.00	-8.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOWER RAQUET___HYD	79.57	41.41	38.67	37.16	14.73	32.61	65.27	41.30	79.18	92.93	94.96	112.06	103.52	92.87	91.20	92.15	97.96	143.58	121.55	150.00	97.89	120.47	96.82	63.24
24057	-2.17	-1.13	-1.12	-1.12	-0.43	-0.99	-1.85	-1.17	-2.09	-2.32	-2.47	-2.64	-2.31	-2.17	-2.14	-2.06	-2.05	-2.67	-2.71	-3.79	-2.84	-2.99	-2.47	-2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOWER___HUDSON	85.41	44.40	41.49	51.52	15.89	35.35	70.46	44.42	85.09	99.30	101.78	119.63	110.74	99.86	97.88	98.56	104.25	152.19	129.93	161.32	106.88	128.61	103.54	68.38
24059	3.67	1.86	1.71	1.98	0.72	1.75	3.33	1.95	3.81	4.06	4.34	4.93	4.91	4.83	4.54	4.35	4.23	5.93	5.66	7.54	5.58	5.15	4.25	3.13
	0.00	0.00	0.00	-11.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD	79.57	41.36	38.60	37.09	14.71	32.58	65.24	41.31	79.38	93.37	95.47	112.65	103.92	93.18	91.56	92.51	98.37	144.23	122.56	151.37	98.69	121.07	97.00	63.29
23850	-2.16	-1.18	-1.18	-1.18	-0.46	-1.02	-1.88	-1.16	-1.89	-1.87	-1.97	-2.05	-1.90	-1.86	-1.77	-1.70	-1.65	-2.03	-1.71	-2.41	-2.03	-2.40	-2.30	-1.95
	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	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MG INDUSTRY___DRP	85.36	44.40	41.50	51.25	15.84	35.17	70.18	44.34	84.69	98.96	101.42	119.21	110.10	99.11	97.16	97.97	103.79	151.65	129.36	160.43	106.11	128.29	103.16	68.08
24185	3.62	1.86	1.71	1.78	0.68	1.57	3.05	1.87	3.41	3.72	3.98	4.51	4.28	4.07	3.82	3.75	3.78	5.40	5.09	6.64	4.82	4.83	3.86	2.84
	0.00	0.00	0.00	-11.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___OSWEGATCHIE_HYD	79.57	41.36	38.60	37.09	14.71	32.58	65.24	41.31	79.38	93.37	95.47	112.65	103.92	93.18	91.56	92.51	98.37	144.23	122.56	151.37	98.69	121.07	97.00	63.29
23849	-2.16	-1.18	-1.18	-1.18	-0.46	-1.02	-1.88	-1.16	-1.89	-1.87	-1.97	-2.05	-1.90	-1.86	-1.77	-1.70	-1.65	-2.03	-1.71	-2.41	-2.03	-2.40	-2.30	-1.95
	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	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD	79.57	41.41	38.67	37.16	14.73	32.61	65.27	41.30	79.18	92.93	94.96	112.06	103.52	92.87	91.20	92.15	97.96	143.58	121.55	150.00	97.89	120.47	96.82	63.24
23851	-2.17	-1.13	-1.12	-1.12	-0.43	-0.99	-1.85	-1.17	-2.09	-2.32	-2.47	-2.64	-2.31	-2.17	-2.14	-2.06	-2.05	-2.67	-2.71	-3.79	-2.84	-2.99	-2.47	-2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1	77.58	40.31	37.78	36.87	14.61	31.98	63.64	40.36	77.50	91.69	94.18	110.81	101.64	90.87	89.47	90.33	96.26	141.19	120.57	149.91	97.41	119.17	95.20	62.15
23584	-4.16	-2.23	-2.00	-2.10	-0.56	-1.62	-3.49	-2.11	-3.78	-3.55	-3.26	-3.88	-4.19	-4.16	-3.86	-3.89	-3.75	-5.06	-3.69	-3.88	-3.36	-4.30	-4.09	-3.10
	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___2	77.58	40.31	37.78	36.87	14.61	31.98	63.64	40.36	77.50	91.69	94.18	110.81	101.64	90.87	89.47	90.33	96.26	141.19	120.57	149.91	97.41	119.17	95.20	62.15
23585	-4.16	-2.23	-2.00	-2.10	-0.56	-1.62	-3.49	-2.11	-3.78	-3.55	-3.26	-3.88	-4.19	-4.16	-3.86	-3.89	-3.75	-5.06	-3.69	-3.88	-3.36	-4.30	-4.09	-3.10
	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___DIESEL	77.58	40.31	37.78	36.87	14.61	31.98	63.64	40.36	77.50	91.69	94.18	110.81	101.64	90.87	89.47	90.33	96.26	141.19	120.57	149.91	97.41	119.17	95.20	62.15
23629	-4.16	-2.23	-2.00	-2.10	-0.56	-1.62	-3.49	-2.11	-3.78	-3.55	-3.26	-3.88	-4.19	-4.16	-3.86	-3.89	-3.75	-5.06	-3.69	-3.88	-3.36	-4.30	-4.09	-3.10
	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY	73.54	38.46	36.03	34.91	13.71	30.04	60.06	37.75	72.28	84.80	87.11	102.07	93.22	82.88	82.70	83.49	89.40	129.03	108.52	134.43	87.41	109.76	88.86	58.77
24167	-8.20	-4.09	-3.76	-3.97	-1.46	-3.56	-7.07	-4.72	-9.00	-10.44	-10.33	-12.63	-12.61	-12.16	-10.64	-10.73	-10.61	-17.22	-15.75	-19.35	-13.35	-13.70	-10.44	-6.48
	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MOHAWK_PAPER___DRP	85.98	44.71	41.78	51.78	15.97	35.49	70.81	44.69	85.59	100.09	102.57	120.57	111.44	100.38	98.39	99.19	105.05	153.47	131.00	162.64	107.56	129.61	104.24	68.73
24187	4.25	2.17	1.99	2.14	0.80	1.89	3.68	2.22	4.32	4.85	5.13	5.88	5.62	5.34	5.06	4.97	5.03	7.21	6.73	8.85	6.26	6.14	4.94	3.49
	0.00	0.00	0.00	-11.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MONGAUP___HYD	86.06	44.64	41.72	47.91	15.89	35.25	70.48	44.69	85.25	99.91	102.59	120.56	111.16	99.80	97.79	98.64	104.61	153.35	131.46	163.12	107.51	130.04	104.25	68.45
23641	4.32	2.10	1.93	1.87																				

23721	8.76 -4.40 N	4.50 -41.89 N	4.16 -26.91 N	3.95 -10.45 N	1.55 -3.52 N	3.46 0.00 N	7.00 -8.97 N	4.31 -9.62 N	7.59 -1.16 N	7.33 0.00 N	7.70 0.00 N	8.56 0.00 N	7.98 0.00 N	7.42 0.00 N	6.87 0.00 N	6.75 0.00 N	7.02 0.00 N	11.13 0.00 N	11.93 0.00 N	14.65 0.00 N	10.66 -0.45 N	13.28 0.00 N	8.50 0.00 N	6.74 -4.75 N
N SALMON___HYD 24042	80.85 -0.89 0.00 N	42.10 -0.45 0.00 N	39.34 -0.45 0.00 N	37.86 -0.42 0.00 N	14.99 -0.17 0.00 N	33.21 -0.39 0.00 N	66.37 -0.75 0.00 N	41.98 -0.48 0.00 N	80.44 -0.84 0.00 N	94.32 -0.92 0.00 N	96.26 -1.18 0.00 N	113.54 -1.16 0.00 N	104.91 -0.91 0.00 N	94.27 -0.77 0.00 N	92.58 -0.75 0.00 N	93.53 -0.68 0.00 N	99.31 -0.70 0.00 N	145.42 -0.83 0.00 N	123.02 -1.24 0.00 N	152.05 -1.74 0.00 N	99.41 -1.31 0.00 N	122.40 -1.06 0.00 N	98.52 -0.77 0.00 N	64.47 -0.77 0.00 N
N.E_GEN_SANDY PD 24062	85.89 4.15 0.00 N	44.66 2.12 0.00 N	41.75 1.96 0.00 N	48.50 2.41 -4.08 N	15.97 0.80 0.00 N	60.00 2.79 -10.66 N	70.00 3.24 -6.30 N	44.58 2.11 0.00 N	74.72 3.32 -10.05 N	99.76 4.52 0.00 N	102.16 4.73 0.00 N	120.07 5.37 0.00 N	111.08 5.26 0.00 N	115.00 5.86 -4.53 N	108.00 5.52 -5.21 N	98.98 4.77 0.00 N	104.61 4.60 0.00 N	152.66 6.41 0.00 N	130.37 6.11 0.00 N	161.91 8.12 0.00 N	156.00 8.63 -4.73 N	129.18 5.71 0.00 N	104.12 4.82 0.00 N	68.81 3.56 0.00 N
NARROWS_GT1_1 24228	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT1_2 24229	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT1_3 24230	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT1_4 24231	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT1_5 24232	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT1_6 24233	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT1_7 24234	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT1_8 24235	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT2_1 24236	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT2_2 24237	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT2_3 24238	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N

NARROWS_GT2_4 24239	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT2_5 24240	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT2_6 24241	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT2_7 24242	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NARROWS_GT2_8 24243	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N
NEG CAPITAL___MECHNVIL 23645	85.40 3.66 0.00 N	44.37 1.83 0.00 N	41.46 1.67 0.00 N	51.54 1.98 -11.28 N	15.89 0.73 0.00 N	35.37 1.76 0.00 N	70.56 3.43 0.00 N	44.49 2.02 0.00 N	85.33 4.06 0.00 N	99.51 4.27 0.00 N	102.23 4.79 0.00 N	120.19 5.50 0.00 N	111.45 5.63 0.00 N	100.15 5.11 0.00 N	98.08 4.74 0.00 N	98.80 4.59 0.00 N	104.51 4.50 0.00 N	152.61 6.35 0.00 N	130.40 6.13 0.00 N	161.89 8.10 0.00 N	107.23 5.93 -0.57 N	128.94 5.48 0.00 N	103.72 4.42 0.00 N	68.43 3.18 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	76.46 -5.28 0.00 N	39.86 -2.69 0.00 N	37.30 -2.49 0.00 N	36.16 -2.57 -0.46 N	14.21 -0.95 0.00 N	31.33 -2.28 0.00 N	62.63 -4.50 0.00 N	39.56 -2.91 0.00 N	75.86 -5.42 0.00 N	89.20 -6.05 0.00 N	91.56 -5.88 0.00 N	107.57 -7.12 0.00 N	98.75 -7.07 0.00 N	88.25 -6.79 0.00 N	87.24 -6.10 0.00 N	88.03 -6.18 0.00 N	93.93 -6.08 0.00 N	136.79 -9.47 0.00 N	116.11 -8.16 0.00 N	143.71 -10.08 0.00 N	93.60 -7.15 -0.03 N	115.70 -7.77 0.00 N	92.96 -6.33 0.00 N	61.06 -4.18 0.00 N
NEG CENTRAL___DRP 24199	77.40 -4.34 0.00 N	40.40 -2.14 0.00 N	38.00 -1.79 0.00 N	36.95 -1.85 -0.52 N	14.48 -0.69 0.00 N	32.00 -1.60 0.00 N	63.84 -3.28 0.00 N	40.37 -2.10 0.00 N	77.27 -4.01 0.00 N	91.06 -4.18 0.00 N	93.36 -4.08 0.00 N	109.80 -4.89 0.00 N	100.67 -5.15 0.00 N	90.03 -5.01 0.00 N	88.73 -4.61 0.00 N	89.57 -4.65 0.00 N	95.47 -4.54 0.00 N	139.70 -6.56 0.00 N	118.90 -5.37 0.00 N	147.66 -6.12 0.00 N	96.13 -4.62 -0.03 N	117.95 -5.52 0.00 N	94.55 -4.75 0.00 N	62.01 -3.23 0.00 N
NEG CENTRAL___INDECK 23768	77.70 -4.04 0.00 N	40.52 -2.02 0.00 N	38.04 -1.74 0.00 N	37.02 -1.98 -0.72 N	14.45 -0.71 0.00 N	31.86 -1.74 0.00 N	63.81 -3.32 0.00 N	40.37 -2.10 0.00 N	77.64 -3.63 0.00 N	91.88 -3.36 0.00 N	94.25 -3.19 0.00 N	110.74 -3.96 0.00 N	100.98 -4.84 0.00 N	89.87 -5.16 0.00 N	88.97 -4.36 0.00 N	89.85 -4.37 0.00 N	96.17 -3.85 0.00 N	140.26 -6.00 0.00 N	119.01 -5.26 0.00 N	148.17 -5.62 0.00 N	96.11 -4.65 -0.04 N	118.77 -4.69 0.00 N	95.15 -4.15 0.00 N	62.26 -2.98 0.00 N
NEG CENTRAL___SENECA 23627	76.26 -5.48 0.00 N	39.89 -2.65 0.00 N	37.63 -2.16 0.00 N	36.63 -2.23 -0.58 N	14.34 -0.83 0.00 N	31.66 -1.94 0.00 N	63.08 -4.05 0.00 N	39.84 -2.63 0.00 N	76.20 -5.08 0.00 N	89.86 -5.38 0.00 N	92.16 -5.28 0.00 N	108.35 -6.35 0.00 N	99.19 -6.64 0.00 N	88.58 -6.46 0.00 N	87.40 -5.93 0.00 N	88.24 -5.97 0.00 N	94.17 -5.84 0.00 N	137.79 -8.47 0.00 N	117.19 -7.08 0.00 N	145.68 -8.11 0.00 N	94.72 -6.04 -0.03 N	116.34 -7.13 0.00 N	93.19 -6.11 0.00 N	61.17 -4.07 0.00 N
NEG CENTRAL___STATE_STREET 24147	78.84 -2.90 0.00 N	41.02 -1.52 0.00 N	38.42 -1.37 0.00 N	37.29 -1.48 -0.49 N	14.71 -0.45 0.00 N	32.41 -1.19 0.00 N	64.68 -2.45 0.00 N	40.98 -1.49 0.00 N	78.67 -2.60 0.00 N	92.83 -2.41 0.00 N	95.28 -2.16 0.00 N	112.09 -2.61 0.00 N	102.87 -2.95 0.00 N	91.99 -3.05 0.00 N	90.62 -2.71 0.00 N	91.49 -2.73 0.00 N	97.50 -2.51 0.00 N	142.72 -3.54 0.00 N	121.69 -2.57 0.00 N	151.05 -2.74 0.00 N	98.29 -2.47 -0.03 N	120.50 -2.96 0.00 N	96.46 -2.83 0.00 N	63.09 -2.16 0.00 N
NEG MILLWOOD___DRP 24198	87.09 5.36 0.00 N	45.18 2.63 0.00 N	42.21 2.43 0.00 N	49.76 2.40 -9.09 N	16.11 0.94 0.00 N	35.76 2.16 0.00 N	71.41 4.29 0.00 N	45.24 2.78 0.00 N	86.54 5.27 0.00 N	101.34 6.09 0.00 N	104.07 6.63 0.00 N	122.21 7.51 0.00 N	112.76 6.93 0.00 N	101.32 6.28 0.00 N	99.24 5.91 0.00 N	100.14 5.93 0.00 N	106.13 6.12 0.00 N	155.42 9.16 0.00 N	133.25 8.99 0.00 N	165.24 11.45 0.00 N	109.18 7.99 -0.46 N	131.92 8.45 0.00 N	105.82 6.53 0.00 N	69.65 4.40 0.00 N
NEG NORTH_FLCN_SEA 23793	80.40 -1.34 0.00 N	41.83 -0.71 0.00 N	39.09 -0.70 0.00 N	37.72 -0.56 0.00 N	14.91 -0.25 0.00 N	33.09 -0.51 0.00 N	66.03 -1.10 0.00 N	41.69 -0.78 0.00 N	79.92 -1.35 0.00 N	93.80 -1.44 0.00 N	95.59 -1.84 0.00 N	112.70 -2.00 0.00 N	104.20 -1.63 0.00 N	93.89 -1.14 0.00 N	92.20 -1.13 0.00 N	93.10 -1.12 0.00 N	98.68 -1.33 0.00 N	144.29 -1.97 0.00 N	122.10 -2.17 0.00 N	151.26 -2.52 0.00 N	99.08 -1.65 0.00 N	121.83 -1.64 0.00 N	98.05 -1.25 0.00 N	64.23 -1.02 0.00 N
NEG NORTH_KES_CHATGAY 23792	81.07 -0.67 0.00 N	42.21 -0.33 0.00 N	39.45 -0.33 0.00 N	37.99 -0.29 0.00 N	15.04 -0.12 0.00 N	33.32 -0.28 0.00 N	66.53 -0.60 0.00 N	42.07 -0.40 0.00 N	80.59 -0.69 0.00 N	94.47 -0.77 0.00 N	96.35 -1.09 0.00 N	113.61 -1.08 0.00 N	105.02 -0.81 0.00 N	94.44 -0.60 0.00 N	92.74 -0.59 0.00 N	93.69 -0.52 0.00 N	99.42 -0.59 0.00 N	145.62 -0.64 0.00 N	123.26 -1.01 0.00 N	152.43 -1.36 0.00 N	99.73 -1.00 0.00 N	122.78 -0.68 0.00 N	98.88 -0.41 0.00 N	64.78 -0.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	80.97 -0.77 0.00 N	42.13 -0.41 0.00 N	39.38 -0.41 0.00 N	37.98 -0.29 0.00 N	15.02 -0.14 0.00 N	33.32 -0.28 0.00 N	66.50 -0.63 0.00 N	42.01 -0.46 0.00 N	80.54 -0.73 0.00 N	94.51 -0.73 0.00 N	96.35 -1.09 0.00 N	113.60 -1.10 0.00 N	104.99 -0.84 0.00 N	94.55 -0.49 0.00 N	92.84 -0.50 0.00 N	93.76 -0.46 0.00 N	99.41 -0.60 0.00 N	145.41 -0.84 0.00 N	123.09 -1.18 0.00 N	152.45 -1.33 0.00 N	99.79 -0.94 0.00 N	122.75 -0.72 0.00 N	98.80 -0.49 0.00 N	64.70 -0.54 0.00 N	
NEG NORTH___LWR_SARANAC 23913	80.97 -0.77 0.00 N	42.13 -0.41 0.00 N	39.38 -0.41 0.00 N	37.98 -0.29 0.00 N	15.02 -0.14 0.00 N	33.32 -0.28 0.00 N	66.50 -0.63 0.00 N	42.01 -0.46 0.00 N	80.54 -0.73 0.00 N	94.51 -0.73 0.00 N	96.35 -1.09 0.00 N	113.60 -1.10 0.00 N	104.99 -0.84 0.00 N	94.55 -0.49 0.00 N	92.84 -0.50 0.00 N	93.76 -0.46 0.00 N	99.41 -0.60 0.00 N	145.41 -0.84 0.00 N	123.09 -1.18 0.00 N	152.45 -1.33 0.00 N	99.79 -0.94 0.00 N	122.75 -0.72 0.00 N	98.80 -0.49 0.00 N	64.70 -0.54 0.00 N	
NEG NORTH___PLATTSBURG 23628	80.97 -0.77 0.00 N	42.13 -0.41 0.00 N	39.38 -0.41 0.00 N	37.98 -0.29 0.00 N	15.02 -0.14 0.00 N	33.32 -0.28 0.00 N	66.50 -0.63 0.00 N	42.01 -0.46 0.00 N	80.54 -0.73 0.00 N	94.51 -0.73 0.00 N	96.35 -1.09 0.00 N	113.60 -1.10 0.00 N	104.99 -0.84 0.00 N	94.55 -0.49 0.00 N	92.84 -0.50 0.00 N	93.76 -0.46 0.00 N	99.41 -0.60 0.00 N	145.41 -0.84 0.00 N	123.09 -1.18 0.00 N	152.45 -1.33 0.00 N	99.79 -0.94 0.00 N	122.75 -0.72 0.00 N	98.80 -0.49 0.00 N	64.70 -0.54 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	73.40 -8.34 0.00 N	38.39 -4.16 0.00 N	35.97 -3.82 0.00 N	34.84 -4.03 -0.59 N	13.68 -1.48 0.00 N	29.99 -3.61 0.00 N	59.97 -7.16 0.00 N	37.69 -4.78 0.00 N	72.18 -9.09 0.00 N	84.66 -10.58 0.00 N	86.92 -10.52 0.00 N	101.82 -12.88 0.00 N	93.10 -12.73 0.00 N	82.75 -12.29 0.00 N	82.55 -10.78 0.00 N	83.36 -10.86 0.00 N	89.30 -10.71 0.00 N	128.83 -17.42 0.00 N	108.31 -15.96 0.00 N	134.27 -19.52 0.00 N	87.32 -13.44 -0.03 N	109.64 -13.82 0.00 N	88.72 -10.58 0.00 N	58.68 -6.56 0.00 N	
NEG WEST___LANCASTR 23811	72.67 -9.07 0.00 N	38.02 -4.52 0.00 N	35.89 -3.90 0.00 N	34.88 -4.15 -0.75 N	13.57 -1.59 0.00 N	29.88 -3.72 0.00 N	59.81 -7.32 0.00 N	37.82 -4.65 0.00 N	72.62 -8.66 0.00 N	86.17 -9.07 0.00 N	88.14 -9.29 0.00 N	103.54 -11.15 0.00 N	93.73 -12.10 0.00 N	83.07 -11.96 0.00 N	82.38 -10.95 0.00 N	83.36 -10.86 0.00 N	89.54 -10.47 0.00 N	130.81 -15.44 0.00 N	110.56 -13.70 0.00 N	138.47 -15.32 0.00 N	89.43 -11.34 -0.04 N	110.73 -12.74 0.00 N	89.02 -10.27 0.00 N	58.25 -6.99 0.00 N	
NEG_PENN_ALLEGHNY 23528	79.18 -2.55 0.00 N	41.28 -1.26 0.00 N	38.85 -0.93 0.00 N	38.59 -1.07 -1.38 N	14.74 -0.42 0.00 N	32.66 -0.94 0.00 N	65.26 -1.86 0.00 N	41.36 -1.11 0.00 N	79.38 -1.90 0.00 N	93.82 -1.42 0.00 N	95.99 -1.45 0.00 N	112.91 -1.79 0.00 N	103.29 -2.54 0.00 N	92.28 -2.76 0.00 N	90.78 -2.56 0.00 N	91.72 -2.49 0.00 N	97.78 -2.23 0.00 N	143.43 -2.83 0.00 N	121.97 -2.30 0.00 N	152.09 -1.69 0.00 N	99.09 -1.72 -0.08 N	121.11 -2.36 0.00 N	97.05 -2.25 0.00 N	63.50 -1.75 0.00 N	
NEG___GEN_MONROE 24207	76.86 -4.88 0.00 N	40.07 -2.47 0.00 N	37.53 -2.25 0.00 N	36.34 -2.44 -0.50 N	14.28 -0.88 0.00 N	31.43 -2.17 0.00 N	62.91 -4.22 0.00 N	39.71 -2.76 0.00 N	76.18 -5.10 0.00 N	89.68 -5.56 0.00 N	92.08 -5.36 0.00 N	108.16 -6.54 0.00 N	99.03 -6.79 0.00 N	88.29 -6.75 0.00 N	87.56 -5.78 0.00 N	88.39 -5.82 0.00 N	94.49 -5.52 0.00 N	137.30 -8.96 0.00 N	116.40 -7.86 0.00 N	144.20 -9.58 0.00 N	93.71 -7.04 -0.03 N	116.37 -7.10 0.00 N	93.50 -5.79 0.00 N	61.45 -3.80 0.00 N	
NEPA___ENERGY 23901	71.07 -10.67 0.00 N	37.20 -5.34 0.00 N	35.34 -4.45 0.00 N	34.42 -4.69 -0.84 N	13.31 -1.85 0.00 N	29.40 -4.20 0.00 N	58.78 -8.34 0.00 N	37.28 -5.19 0.00 N	71.65 -9.63 0.00 N	85.51 -9.73 0.00 N	87.13 -10.31 0.00 N	102.50 -12.19 0.00 N	92.23 -13.59 0.00 N	81.60 -13.43 0.00 N	80.66 -12.67 0.00 N	81.73 -12.49 0.00 N	87.90 -12.11 0.00 N	129.43 -16.83 0.00 N	109.57 -14.70 0.00 N	138.18 -15.61 0.00 N	88.87 -11.90 -0.05 N	109.21 -14.25 0.00 N	87.56 -11.73 0.00 N	57.02 -8.23 0.00 N	
NEVERSINK___HYD 23608	84.97 3.23 0.00 N	44.12 1.57 0.00 N	41.25 1.46 0.00 N	46.78 1.40 -7.10 N	15.71 0.54 0.00 N	34.83 1.23 0.00 N	69.63 2.50 0.00 N	44.14 1.67 0.00 N	84.48 3.20 0.00 N	99.15 3.91 0.00 N	101.70 4.26 0.00 N	119.57 4.87 0.00 N	110.16 4.34 0.00 N	98.84 3.81 0.00 N	96.93 3.60 0.00 N	97.80 3.59 0.00 N	103.79 3.78 0.00 N	152.07 5.82 0.00 N	130.06 5.79 0.00 N	161.36 7.57 0.00 N	106.18 5.09 -0.36 N	128.85 5.38 0.00 N	103.38 4.08 0.00 N	67.89 2.64 0.00 N	
NEWTON___FALLS_HYD 23847	79.57 -2.16 0.00 N	41.36 -1.18 0.00 N	38.60 -1.18 0.00 N	37.09 -1.18 0.00 N	14.71 -0.46 0.00 N	32.58 -1.02 0.00 N	65.24 -1.88 0.00 N	41.31 -1.16 0.00 N	79.38 -1.89 0.00 N	93.37 -1.87 0.00 N	95.47 -1.97 0.00 N	112.65 -2.05 0.00 N	103.92 -1.90 0.00 N	93.18 -1.86 0.00 N	91.56 -1.77 0.00 N	92.51 -1.70 0.00 N	98.37 -1.65 0.00 N	144.23 -2.03 0.00 N	122.56 -1.71 0.00 N	151.37 -2.41 0.00 N	98.69 -2.03 0.00 N	121.07 -2.40 0.00 N	97.00 -2.30 0.00 N	63.29 -1.95 0.00 N	
NIAGARA____ 23760	73.30 -8.44 0.00 N	38.34 -4.21 0.00 N	35.92 -3.87 0.00 N	34.79 -4.08 -0.59 N	13.67 -1.50 0.00 N	29.95 -3.65 0.00 N	59.85 -7.28 0.00 N	37.60 -4.88 0.00 N	71.96 -9.32 0.00 N	84.38 -10.86 0.00 N	86.74 -10.70 0.00 N	101.61 -13.09 0.00 N	92.78 -13.05 0.00 N	82.51 -12.53 0.00 N	82.32 -11.01 0.00 N	83.10 -11.11 0.00 N	88.99 -11.02 0.00 N	128.39 -17.87 0.00 N	107.93 -16.34 0.00 N	133.56 -20.23 0.00 N	86.89 -13.87 -0.03 N	109.20 -14.26 0.00 N	88.48 -10.82 0.00 N	58.56 -6.69 0.00 N	
NINE_MILE_1 23575	78.74 -2.99 0.00 N	40.99 -1.56 0.00 N	38.35 -1.43 0.00 N	37.08 -1.44 -0.24 N	14.61 -0.55 0.00 N	32.34 -1.26 0.00 N	64.65 -2.48 0.00 N	40.90 -1.57 0.00 N	78.34 -2.94 0.00 N	91.97 -3.27 0.00 N	94.20 -3.24 0.00 N	110.82 -3.87 0.00 N	102.09 -3.74 0.00 N	91.51 -3.53 0.00 N	90.02 -3.31 0.00 N	90.86 -3.35 0.00 N	96.57 -3.44 0.00 N	141.15 -5.11 0.00 N	120.02 -4.25 0.00 N	148.65 -5.14 0.00 N	97.19 -3.55 -0.01 N	119.20 -4.26 0.00 N	95.81 -3.49 0.00 N	62.90 -2.35 0.00 N	
NINE_MILE_2 23744	78.76 -2.98 0.00 N	41.00 -1.55 0.00 N	38.35 -1.43 0.00 N	37.09 -1.43 -0.24 N	14.61 -0.55 0.00 N	32.36 -1.25 0.00 N	64.66 -2.47 0.00 N	40.90 -1.57 0.00 N	78.36 -2.92 0.00 N	91.99 -3.25 0.00 N	94.21 -3.23 0.00 N	110.83 -3.86 0.00 N	102.09 -3.74 0.00 N	91.53 -3.51 0.00 N	90.04 -3.30 0.00 N	90.86 -3.35 0.00 N	96.58 -3.43 0.00 N	141.18 -5.07 0.00 N	120.03 -4.23 0.00 N	148.69 -5.09 0.00 N	97.20 -3.53 -0.01 N	119.23 -4.24 0.00 N	95.81 -3.49 0.00 N	62.91 -2.34 0.00 N	
NM_CAPITAL___DRP	85.83	44.63	41.72	51.64	15.94	35.43	70.66	44.59	85.34	99.74	102.19	120.15	111.04	100.08	98.09	98.86	104.65	152.87	130.46	161.92	107.14	129.17	103.92	68.58	

24208	4.09 0.00 N	2.08 0.00 N	1.93 0.00 N	2.07 -11.29 N	0.77 0.00 N	1.82 0.00 N	3.54 0.00 N	2.13 0.00 N	4.07 0.00 N	4.50 0.00 N	4.76 0.00 N	5.46 0.00 N	5.21 0.00 N	5.04 0.00 N	4.75 0.00 N	4.65 0.00 N	4.63 0.00 N	6.62 0.00 N	6.19 0.00 N	8.13 0.00 N	5.85 -0.57 N	5.70 0.00 N	4.62 0.00 N	3.33 0.00 N
NM_CENTRAL___DRP 24181	79.80 -1.94 0.00 N	41.52 -1.02 0.00 N	38.85 -0.93 0.00 N	37.59 -0.99 -0.30 N	14.80 -0.37 0.00 N	32.76 -0.85 0.00 N	65.51 -1.62 0.00 N	41.48 -0.99 0.00 N	79.56 -1.72 0.00 N	93.54 -1.71 0.00 N	95.86 -1.58 0.00 N	112.79 -1.90 0.00 N	103.78 -2.05 0.00 N	92.97 -2.06 0.00 N	91.48 -1.85 0.00 N	92.29 -1.92 0.00 N	98.08 -1.93 0.00 N	143.50 -2.75 0.00 N	122.14 -2.12 0.00 N	151.45 -2.33 0.00 N	98.85 -1.89 -0.02 N	121.17 -2.29 0.00 N	97.32 -1.97 0.00 N	63.80 -1.45 0.00 N
NM_FRONTIER___DRP 24179	73.75 -7.99 0.00 N	38.57 -3.98 0.00 N	36.13 -3.66 0.00 N	34.99 -3.89 -0.60 N	13.75 -1.42 0.00 N	30.12 -3.49 0.00 N	60.22 -6.91 0.00 N	37.82 -4.66 0.00 N	72.41 -8.87 0.00 N	84.93 -10.32 0.00 N	87.33 -10.11 0.00 N	102.29 -12.41 0.00 N	93.39 -12.44 0.00 N	83.03 -12.01 0.00 N	82.88 -10.45 0.00 N	83.65 -10.56 0.00 N	89.60 -10.41 0.00 N	129.24 -17.02 0.00 N	108.68 -15.59 0.00 N	134.48 -19.30 0.00 N	87.47 -13.28 -0.03 N	109.97 -13.49 0.00 N	89.07 -10.23 0.00 N	58.93 -6.31 0.00 N
NM_ST_REGIS___HYD 24053	80.03 -1.71 0.00 N	41.66 -0.88 0.00 N	38.90 -0.89 0.00 N	37.40 -0.88 0.00 N	14.82 -0.35 0.00 N	32.83 -0.78 0.00 N	65.66 -1.46 0.00 N	41.55 -0.92 0.00 N	79.66 -1.62 0.00 N	93.50 -1.74 0.00 N	95.48 -1.96 0.00 N	112.65 -2.05 0.00 N	104.08 -1.74 0.00 N	93.42 -1.61 0.00 N	91.69 -1.65 0.00 N	92.69 -1.52 0.00 N	98.52 -1.49 0.00 N	144.35 -1.91 0.00 N	122.18 -2.08 0.00 N	150.80 -2.98 0.00 N	98.47 -2.25 0.00 N	121.18 -2.29 0.00 N	97.43 -1.87 0.00 N	63.68 -1.57 0.00 N
NORTHPORT___1 23551	92.21 6.07 -4.40 N	87.65 3.22 -41.89 N	69.77 3.08 -26.91 N	51.70 2.97 -10.45 N	19.83 1.15 -3.52 N	36.21 2.61 0.00 N	81.22 5.13 -8.97 N	55.40 3.31 -9.62 N	87.93 5.50 -1.16 N	99.73 4.49 0.00 N	101.89 4.45 0.00 N	119.30 4.61 0.00 N	110.17 4.35 0.00 N	99.29 4.25 0.00 N	97.20 3.86 0.00 N	97.96 3.75 0.00 N	103.63 3.62 0.00 N	151.67 5.41 0.00 N	130.24 5.97 0.00 N	161.08 7.30 0.00 N	107.23 6.05 -0.45 N	130.46 6.99 0.00 N	104.07 4.77 0.00 N	74.36 4.37 -4.75 N
NORTHPORT___2 23552	92.21 6.07 -4.40 N	87.65 3.22 -41.89 N	69.77 3.08 -26.91 N	51.70 2.97 -10.45 N	19.83 1.15 -3.52 N	36.21 2.61 0.00 N	81.22 5.13 -8.97 N	55.40 3.31 -9.62 N	87.93 5.50 -1.16 N	99.73 4.49 0.00 N	101.89 4.45 0.00 N	119.30 4.61 0.00 N	110.17 4.35 0.00 N	99.29 4.25 0.00 N	97.20 3.86 0.00 N	97.96 3.75 0.00 N	103.63 3.62 0.00 N	151.67 5.41 0.00 N	130.24 5.97 0.00 N	161.08 7.30 0.00 N	107.23 6.05 -0.45 N	130.46 6.99 0.00 N	104.07 4.77 0.00 N	74.36 4.37 -4.75 N
NORTHPORT___3 23553	92.20 6.07 -4.40 N	87.66 3.23 -41.89 N	69.79 3.10 -26.91 N	51.73 3.00 -10.45 N	19.84 1.15 -3.52 N	36.21 2.61 0.00 N	81.19 5.10 -8.97 N	55.41 3.32 -9.62 N	87.90 5.47 -1.16 N	99.69 4.45 0.00 N	101.85 4.41 0.00 N	119.33 4.63 0.00 N	110.24 4.42 0.00 N	99.35 4.31 0.00 N	97.27 3.94 0.00 N	98.05 3.83 0.00 N	103.70 3.69 0.00 N	151.83 5.58 0.00 N	130.45 6.19 0.00 N	161.27 7.48 0.00 N	107.34 6.16 -0.45 N	130.33 6.87 0.00 N	104.23 4.93 0.00 N	74.49 4.50 -4.75 N
NORTHPORT___4 23650	92.20 6.07 -4.40 N	87.66 3.23 -41.89 N	69.79 3.10 -26.91 N	51.73 3.00 -10.45 N	19.84 1.15 -3.52 N	36.21 2.61 0.00 N	81.19 5.10 -8.97 N	55.41 3.32 -9.62 N	87.90 5.47 -1.16 N	99.69 4.45 0.00 N	101.85 4.41 0.00 N	119.33 4.63 0.00 N	110.24 4.42 0.00 N	99.35 4.31 0.00 N	97.27 3.94 0.00 N	98.05 3.83 0.00 N	103.70 3.69 0.00 N	151.83 5.58 0.00 N	130.45 6.19 0.00 N	161.27 7.48 0.00 N	107.34 6.16 -0.45 N	130.33 6.87 0.00 N	104.23 4.93 0.00 N	74.49 4.50 -4.75 N
NORTHPORT___IC 23718	92.21 6.07 -4.40 N	87.65 3.22 -41.89 N	69.77 3.08 -26.91 N	51.70 2.97 -10.45 N	19.83 1.15 -3.52 N	36.21 2.61 0.00 N	81.22 5.13 -8.97 N	55.40 3.31 -9.62 N	87.93 5.50 -1.16 N	99.73 4.49 0.00 N	101.89 4.45 0.00 N	119.30 4.61 0.00 N	110.17 4.35 0.00 N	99.29 4.25 0.00 N	97.20 3.86 0.00 N	97.96 3.75 0.00 N	103.63 3.62 0.00 N	151.67 5.41 0.00 N	130.24 5.97 0.00 N	161.08 7.30 0.00 N	107.23 6.05 -0.45 N	130.46 6.99 0.00 N	104.07 4.77 0.00 N	74.36 4.37 -4.75 N
NPX_GEN_CSC 323557	92.25 6.12 -4.40 N	87.63 3.20 -41.89 N	69.65 2.96 -26.91 N	51.55 2.83 -10.45 N	19.80 1.11 -3.52 N	36.09 2.49 0.00 N	81.02 4.93 -8.97 N	55.00 2.91 -9.62 N	97.10 4.51 -31.24 N	98.97 3.73 0.00 N	101.28 3.84 0.00 N	118.66 3.97 0.00 N	109.66 3.84 0.00 N	98.78 3.74 0.00 N	96.63 3.30 0.00 N	97.40 3.18 0.00 N	103.12 3.11 0.00 N	151.31 5.06 0.00 N	130.62 6.35 0.00 N	161.35 7.57 0.00 N	155.06 7.69 -4.73 N	131.77 8.30 0.00 N	103.99 4.69 0.00 N	74.52 4.53 -4.75 N
NSINS_S_GLNS_FALLS 23858	84.43 2.68 0.00 N	43.80 1.26 0.00 N	40.91 1.12 0.00 N	51.34 1.73 -11.34 N	15.77 0.61 0.00 N	35.14 1.54 0.00 N	70.15 3.02 0.00 N	44.22 1.75 0.00 N	85.00 3.73 0.00 N	98.31 3.06 0.00 N	101.07 3.64 0.00 N	118.60 3.91 0.00 N	109.89 4.06 0.00 N	99.20 4.17 0.00 N	97.15 3.81 0.00 N	97.80 3.58 0.00 N	103.42 3.42 0.00 N	151.03 4.77 0.00 N	129.04 4.77 0.00 N	160.15 6.36 0.00 N	106.20 4.89 -0.58 N	127.90 4.44 0.00 N	102.75 3.45 0.00 N	67.78 2.53 0.00 N
NUCOR_STEEL___DRP 24197	78.84 -2.90 0.00 N	41.02 -1.52 0.00 N	38.42 -1.37 0.00 N	37.29 -1.48 -0.49 N	14.71 -0.45 0.00 N	32.41 -1.19 0.00 N	64.68 -2.45 0.00 N	40.98 -1.49 0.00 N	78.67 -2.60 0.00 N	92.83 -2.41 0.00 N	95.28 -2.16 0.00 N	112.09 -2.61 0.00 N	102.87 -2.95 0.00 N	91.99 -3.05 0.00 N	90.62 -2.71 0.00 N	91.49 -2.73 0.00 N	97.50 -2.51 0.00 N	142.72 -3.54 0.00 N	121.69 -2.57 0.00 N	151.05 -2.74 0.00 N	98.29 -2.47 -0.03 N	120.50 -2.96 0.00 N	96.46 -2.83 0.00 N	63.09 -2.16 0.00 N
NYISO_LBMP_REFERENCE 24008	81.74 0.00 0.00 N	42.55 0.00 0.00 N	39.79 0.00 0.00 N	38.28 0.00 0.00 N	15.16 0.00 0.00 N	33.60 0.00 0.00 N	67.13 0.00 0.00 N	42.47 0.00 0.00 N	81.28 0.00 0.00 N	95.24 0.00 0.00 N	97.44 0.00 0.00 N	114.69 0.00 0.00 N	105.83 0.00 0.00 N	95.04 0.00 0.00 N	93.33 0.00 0.00 N	94.22 0.00 0.00 N	100.01 0.00 0.00 N	146.26 0.00 0.00 N	124.27 0.00 0.00 N	153.79 0.00 0.00 N	100.73 0.00 0.00 N	123.47 0.00 0.00 N	99.30 0.00 0.00 N	65.25 0.00 0.00 N
NYPA_BRENTWD____GT 24164	92.96 6.83 -4.40 N	88.02 3.59 -41.89 N	70.07 3.37 -26.91 N	51.98 3.25 -10.45 N	19.94 1.26 -3.52 N	36.44 2.84 0.00 N	81.73 5.64 -8.97 N	55.70 3.61 -9.62 N	88.58 6.14 -1.16 N	100.72 5.48 0.00 N	103.00 5.56 0.00 N	120.69 5.99 0.00 N	111.42 5.59 0.00 N	100.38 5.34 0.00 N	98.24 4.91 0.00 N	99.01 4.80 0.00 N	104.81 4.80 0.00 N	153.58 7.32 0.00 N	131.46 7.20 0.00 N	162.53 8.75 0.00 N	108.24 7.07 -0.45 N	132.31 8.84 0.00 N	105.32 6.02 0.00 N	75.08 5.09 -4.75 N

NYPA_GOWANUS____GT5 24156	87.92 6.19 0.00 N	45.58 3.03 0.00 N	42.51 2.72 0.00 N	49.79 2.64 -8.87 N	16.17 1.01 0.00 N	35.90 2.29 0.00 N	71.78 4.65 0.00 N	45.48 3.01 0.00 N	86.78 5.51 0.00 N	101.70 6.45 0.00 N	104.61 7.17 0.00 N	122.63 7.93 0.00 N	113.23 7.41 0.00 N	101.69 6.65 0.00 N	99.58 6.24 0.00 N	100.44 6.22 0.00 N	106.31 6.30 0.00 N	155.59 9.33 0.00 N	133.28 9.01 0.00 N	165.42 11.63 0.00 N	109.40 8.22 -0.45 N	132.67 9.20 0.00 N	106.51 7.21 0.00 N	69.97 4.73 0.00 N
NYPA_GOWANUS____GT6 24157	87.92 6.19 0.00 N	45.58 3.03 0.00 N	42.51 2.72 0.00 N	49.79 2.64 -8.87 N	16.17 1.01 0.00 N	35.90 2.29 0.00 N	71.78 4.65 0.00 N	45.48 3.01 0.00 N	86.78 5.51 0.00 N	101.70 6.45 0.00 N	104.61 7.17 0.00 N	122.63 7.93 0.00 N	113.23 7.41 0.00 N	101.69 6.65 0.00 N	99.58 6.24 0.00 N	100.44 6.22 0.00 N	106.31 6.30 0.00 N	155.59 9.33 0.00 N	133.28 9.01 0.00 N	165.42 11.63 0.00 N	109.40 8.22 -0.45 N	132.67 9.20 0.00 N	106.51 7.21 0.00 N	69.97 4.73 0.00 N
NYPA_HARLEM_RVR_GT1 24160	87.76 6.03 0.00 N	45.63 3.09 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.01 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.50 3.03 0.00 N	86.89 5.61 0.00 N	101.70 6.46 0.00 N	104.57 7.13 0.00 N	122.57 7.88 0.00 N	113.25 7.42 0.00 N	101.78 6.74 0.00 N	99.68 6.35 0.00 N	100.65 6.43 0.00 N	106.39 6.38 0.00 N	155.42 9.16 0.00 N	133.39 9.12 0.00 N	165.19 11.40 0.00 N	109.26 8.09 -0.45 N	133.08 9.62 0.00 N	107.03 7.74 0.00 N	70.34 5.10 0.00 N
NYPA_HARLEM_RVR_GT2 24161	87.76 6.03 0.00 N	45.63 3.09 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.01 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.50 3.03 0.00 N	86.89 5.61 0.00 N	101.70 6.46 0.00 N	104.57 7.13 0.00 N	122.57 7.88 0.00 N	113.25 7.42 0.00 N	101.78 6.74 0.00 N	99.68 6.35 0.00 N	100.65 6.43 0.00 N	106.39 6.38 0.00 N	155.42 9.16 0.00 N	133.39 9.12 0.00 N	165.19 11.40 0.00 N	109.26 8.09 -0.45 N	133.08 9.62 0.00 N	107.03 7.74 0.00 N	70.34 5.10 0.00 N
NYPA_KENT____GT 24152	87.76 6.02 0.00 N	45.52 2.98 0.00 N	42.47 2.68 0.00 N	49.75 2.60 -8.87 N	16.16 1.00 0.00 N	35.86 2.26 0.00 N	71.73 4.60 0.00 N	45.43 2.96 0.00 N	86.72 5.44 0.00 N	101.57 6.33 0.00 N	104.42 6.98 0.00 N	122.40 7.71 0.00 N	113.04 7.21 0.00 N	101.57 6.53 0.00 N	99.49 6.15 0.00 N	103.39 6.18 -2.99 N	107.49 6.24 -1.24 N	155.39 9.14 0.00 N	133.19 8.93 0.00 N	165.21 11.42 0.00 N	109.29 8.11 -0.45 N	132.43 8.97 0.00 N	106.36 7.07 0.00 N	69.93 4.68 0.00 N
NYPA_POUCH1____GT 24155	87.91 6.17 0.00 N	45.57 3.03 0.00 N	42.51 2.72 0.00 N	49.79 2.64 -8.87 N	16.17 1.01 0.00 N	35.90 2.29 0.00 N	71.78 4.65 0.00 N	45.48 3.01 0.00 N	86.77 5.50 0.00 N	101.67 6.42 0.00 N	104.57 7.13 0.00 N	122.53 7.84 0.00 N	113.09 7.26 0.00 N	101.59 6.55 0.00 N	99.46 6.12 0.00 N	100.28 6.06 0.00 N	106.15 6.14 0.00 N	155.37 9.11 0.00 N	133.11 8.84 0.00 N	165.21 11.42 0.00 N	109.41 8.23 -0.45 N	132.70 9.23 0.00 N	106.54 7.25 0.00 N	70.00 4.76 0.00 N
NYPA_VERNON____GT2 24162	87.55 5.81 0.00 N	45.44 2.90 0.00 N	42.40 2.61 0.00 N	49.69 2.54 -8.87 N	16.13 0.97 0.00 N	35.82 2.22 0.00 N	71.62 4.49 0.00 N	45.36 2.89 0.00 N	86.60 5.32 0.00 N	101.40 6.15 0.00 N	104.19 6.75 0.00 N	122.14 7.45 0.00 N	112.81 6.98 0.00 N	101.39 6.35 0.00 N	99.38 6.04 0.00 N	103.29 6.09 -2.99 N	107.38 6.13 -1.24 N	155.17 8.91 0.00 N	132.97 8.71 0.00 N	164.89 11.10 0.00 N	109.10 7.92 -0.45 N	132.16 8.70 0.00 N	106.15 6.86 0.00 N	69.84 4.60 0.00 N
NYPA_VERNON____GT3 24163	87.55 5.81 0.00 N	45.44 2.90 0.00 N	42.40 2.61 0.00 N	49.69 2.54 -8.87 N	16.13 0.97 0.00 N	35.82 2.22 0.00 N	71.62 4.49 0.00 N	45.36 2.89 0.00 N	86.60 5.32 0.00 N	101.40 6.15 0.00 N	104.19 6.75 0.00 N	122.14 7.45 0.00 N	112.81 6.98 0.00 N	101.39 6.35 0.00 N	99.38 6.04 0.00 N	103.29 6.09 -2.99 N	107.38 6.13 -1.24 N	155.17 8.91 0.00 N	132.97 8.71 0.00 N	164.89 11.10 0.00 N	109.10 7.92 -0.45 N	132.16 8.70 0.00 N	106.15 6.86 0.00 N	69.84 4.60 0.00 N
NYPA____ASTORIA_CC1 323568	87.58 5.84 0.00 N	45.47 2.92 0.00 N	42.43 2.64 0.00 N	49.71 2.56 -8.87 N	16.15 0.99 0.00 N	35.83 2.23 0.00 N	71.65 4.52 0.00 N	45.38 2.91 0.00 N	86.63 5.36 0.00 N	101.42 6.18 0.00 N	104.21 6.77 0.00 N	122.16 7.47 0.00 N	112.84 7.02 0.00 N	101.45 6.41 0.00 N	99.45 6.11 0.00 N	100.37 6.15 0.00 N	106.20 6.19 0.00 N	155.21 8.95 0.00 N	133.05 8.78 0.00 N	164.92 11.14 0.00 N	109.14 7.96 -0.45 N	132.28 8.82 0.00 N	106.28 6.98 0.00 N	69.92 4.68 0.00 N
NYPA____ASTORIA_CC2 323569	87.58 5.84 0.00 N	45.47 2.92 0.00 N	42.43 2.64 0.00 N	49.71 2.56 -8.87 N	16.15 0.99 0.00 N	35.83 2.23 0.00 N	71.65 4.52 0.00 N	45.38 2.91 0.00 N	86.63 5.36 0.00 N	101.42 6.18 0.00 N	104.21 6.77 0.00 N	122.16 7.47 0.00 N	112.84 7.02 0.00 N	101.45 6.41 0.00 N	99.45 6.11 0.00 N	100.37 6.15 0.00 N	106.20 6.19 0.00 N	155.21 8.95 0.00 N	133.05 8.78 0.00 N	164.92 11.14 0.00 N	109.14 7.96 -0.45 N	132.28 8.82 0.00 N	106.28 6.98 0.00 N	69.92 4.68 0.00 N
NYPA____HOLTSVILL 23794	92.33 6.19 -4.40 N	87.68 3.25 -41.89 N	69.70 3.01 -26.91 N	51.60 2.87 -10.45 N	19.82 1.14 -3.52 N	36.13 2.53 0.00 N	81.11 5.01 -8.97 N	55.15 3.06 -9.62 N	87.49 5.06 -1.16 N	99.36 4.12 0.00 N	101.66 4.22 0.00 N	119.07 4.38 0.00 N	110.05 4.22 0.00 N	99.14 4.10 0.00 N	96.97 3.64 0.00 N	97.73 3.51 0.00 N	103.46 3.45 0.00 N	151.83 5.57 0.00 N	130.94 6.67 0.00 N	161.82 8.03 0.00 N	107.69 6.51 -0.45 N	131.45 7.98 0.00 N	104.31 5.01 0.00 N	74.56 4.57 -4.75 N
NYPA____HELLGATE_GT1 24158	87.76 6.03 0.00 N	45.63 3.09 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.01 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.50 3.03 0.00 N	86.89 5.61 0.00 N	101.70 6.46 0.00 N	104.57 7.13 0.00 N	122.57 7.88 0.00 N	113.25 7.42 0.00 N	101.78 6.74 0.00 N	99.68 6.35 0.00 N	100.65 6.43 0.00 N	106.39 6.38 0.00 N	155.42 9.16 0.00 N	133.39 9.12 0.00 N	165.19 11.40 0.00 N	109.26 8.09 -0.45 N	133.08 9.62 0.00 N	107.03 7.74 0.00 N	70.34 5.10 0.00 N
NYPA____HELLGATE_GT2 24159	87.76 6.03 0.00 N	45.63 3.09 0.00 N	42.48 2.69 0.00 N	49.77 2.62 -8.87 N	16.18 1.01 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.50 3.03 0.00 N	86.89 5.61 0.00 N	101.70 6.46 0.00 N	104.57 7.13 0.00 N	122.57 7.88 0.00 N	113.25 7.42 0.00 N	101.78 6.74 0.00 N	99.68 6.35 0.00 N	100.65 6.43 0.00 N	106.39 6.38 0.00 N	155.42 9.16 0.00 N	133.39 9.12 0.00 N	165.19 11.40 0.00 N	109.26 8.09 -0.45 N	133.08 9.62 0.00 N	107.03 7.74 0.00 N	70.34 5.10 0.00 N
NYS_BARGE____HYD 23848	73.62 -8.12 0.00	38.50 -4.05 0.00	36.08 -3.71 0.00	34.94 -3.93 -0.59	13.73 -1.44 0.00	30.09 -3.52 0.00	60.16 -6.96 0.00	37.83 -4.64 0.00	72.44 -8.84 0.00	84.99 -10.25 0.00	87.28 -10.16 0.00	102.27 -12.43 0.00	93.42 -12.40 0.00	83.05 -11.99 0.00	82.85 -10.48 0.00	83.64 -10.57 0.00	89.60 -10.41 0.00	129.36 -16.90 0.00	108.80 -15.46 0.00	134.83 -18.96 0.00	87.69 -13.07 -0.03	110.01 -13.45 0.00	89.03 -10.27 0.00	58.86 -6.39 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
O.H_GEN_BRUCE 24063	73.30 -8.44 0.00 N	38.32 -4.23 0.00 N	35.89 -3.89 0.00 N	34.76 -4.09 0.00 N	13.66 -1.50 0.00 N	29.94 -3.66 0.00 N	59.84 -7.29 0.00 N	37.58 -4.89 0.00 N	63.46 -7.94 -10.05 N	84.45 -10.79 0.00 N	86.81 -10.63 0.00 N	101.73 -12.96 0.00 N	92.88 -12.94 0.00 N	82.60 -12.44 0.00 N	82.41 -10.93 0.00 N	83.18 -11.04 0.00 N	89.07 -10.94 0.00 N	128.56 -17.70 0.00 N	108.12 -16.15 0.00 N	133.83 -19.96 0.00 N	126.35 -21.03 -4.73 N	109.33 -14.13 0.00 N	88.48 -10.82 0.00 N	58.53 -6.71 0.00 N		
OAK ORCHARD___HYD 24046	76.73 -5.00 0.00 N	40.02 -2.53 0.00 N	37.47 -2.32 0.00 N	36.30 -2.46 -0.49 N	14.26 -0.90 0.00 N	31.42 -2.18 0.00 N	62.85 -4.28 0.00 N	39.68 -2.79 0.00 N	76.12 -5.16 0.00 N	89.52 -5.72 0.00 N	91.91 -5.53 0.00 N	107.99 -6.71 0.00 N	99.00 -6.83 0.00 N	88.36 -6.68 0.00 N	87.50 -5.83 0.00 N	88.30 -5.91 0.00 N	94.31 -5.70 0.00 N	137.18 -9.07 0.00 N	116.37 -7.90 0.00 N	144.03 -9.75 0.00 N	93.74 -7.02 -0.03 N	116.13 -7.34 0.00 N	93.31 -5.99 0.00 N	61.31 -3.94 0.00 N		
OCC_CHEM___DRP 24175	73.76 -7.98 0.00 N	38.57 -3.97 0.00 N	36.13 -3.66 0.00 N	35.01 -3.87 -0.60 N	13.75 -1.41 0.00 N	30.12 -3.48 0.00 N	60.23 -6.90 0.00 N	37.83 -4.64 0.00 N	72.43 -8.85 0.00 N	84.95 -10.29 0.00 N	87.35 -10.09 0.00 N	102.31 -12.39 0.00 N	93.41 -12.41 0.00 N	83.03 -12.00 0.00 N	82.89 -10.44 0.00 N	83.67 -10.54 0.00 N	89.64 -10.38 0.00 N	129.31 -16.95 0.00 N	108.73 -15.53 0.00 N	134.55 -19.24 0.00 N	87.52 -13.23 -0.03 N	110.00 -13.46 0.00 N	89.07 -10.22 0.00 N	58.94 -6.30 0.00 N		
OLIN_CORP_DRP 24177	73.50 -8.24 0.00 N	38.44 -4.10 0.00 N	36.01 -3.78 0.00 N	34.91 -3.98 -0.62 N	13.70 -1.46 0.00 N	30.03 -3.58 0.00 N	60.04 -7.08 0.00 N	37.72 -4.75 0.00 N	72.21 -9.07 0.00 N	84.75 -10.49 0.00 N	87.10 -10.33 0.00 N	102.04 -12.66 0.00 N	93.17 -12.66 0.00 N	82.82 -12.22 0.00 N	82.61 -10.72 0.00 N	83.41 -10.81 0.00 N	89.37 -10.64 0.00 N	128.97 -17.29 0.00 N	108.45 -15.82 0.00 N	134.32 -19.47 0.00 N	87.37 -13.39 -0.03 N	109.70 -13.76 0.00 N	88.80 -10.50 0.00 N	58.74 -6.50 0.00 N		
ONONDAGA_REF_OCCRA 23987	79.91 -1.83 0.00 N	41.58 -0.96 0.00 N	38.91 -0.88 0.00 N	37.72 -0.93 -0.37 N	14.83 -0.34 0.00 N	32.81 -0.80 0.00 N	65.61 -1.51 0.00 N	41.55 -0.92 0.00 N	79.70 -1.58 0.00 N	93.78 -1.47 0.00 N	96.11 -1.33 0.00 N	113.10 -1.60 0.00 N	104.05 -1.77 0.00 N	93.21 -1.82 0.00 N	91.70 -1.63 0.00 N	92.53 -1.68 0.00 N	98.39 -1.63 0.00 N	143.99 -2.26 0.00 N	122.65 -1.61 0.00 N	152.07 -1.72 0.00 N	99.24 -1.51 -0.02 N	121.56 -1.91 0.00 N	97.55 -1.75 0.00 N	63.94 -1.30 0.00 N		
ONONDAGA___COGEN 23986	80.15 -1.59 0.00 N	41.70 -0.84 0.00 N	39.03 -0.76 0.00 N	37.84 -0.83 -0.39 N	14.87 -0.30 0.00 N	32.91 -0.70 0.00 N	65.81 -1.32 0.00 N	41.67 -0.80 0.00 N	79.93 -1.35 0.00 N	94.03 -1.21 0.00 N	96.38 -1.06 0.00 N	113.40 -1.29 0.00 N	104.32 -1.51 0.00 N	93.48 -1.56 0.00 N	91.95 -1.38 0.00 N	92.83 -1.39 0.00 N	98.69 -1.32 0.00 N	144.49 -1.76 0.00 N	123.05 -1.22 0.00 N	152.57 -1.22 0.00 N	99.56 -1.19 -0.02 N	121.95 -1.52 0.00 N	97.82 -1.48 0.00 N	64.09 -1.15 0.00 N		
ONTARIO___LFGE 23819	76.26 -5.48 0.00 N	39.89 -2.65 0.00 N	37.63 -2.16 0.00 N	36.63 -2.23 -0.58 N	14.34 -0.83 0.00 N	31.66 -1.94 0.00 N	63.08 -4.05 0.00 N	39.84 -2.63 0.00 N	76.20 -5.08 0.00 N	89.86 -5.38 0.00 N	92.16 -5.28 0.00 N	108.35 -6.35 0.00 N	99.19 -6.64 0.00 N	88.58 -6.46 0.00 N	87.40 -5.93 0.00 N	88.24 -5.97 0.00 N	94.17 -5.84 0.00 N	137.79 -8.47 0.00 N	117.19 -7.08 0.00 N	145.68 -8.11 0.00 N	94.72 -6.04 -0.03 N	116.34 -7.13 0.00 N	93.19 -6.11 0.00 N	61.17 -4.07 0.00 N		
OSWEGATCHIE___HYD 24044	79.57 -2.16 0.00 N	41.36 -1.18 0.00 N	38.60 -1.18 0.00 N	37.09 -1.18 0.00 N	14.71 -0.46 0.00 N	32.58 -1.02 0.00 N	65.24 -1.88 0.00 N	41.31 -1.16 0.00 N	79.38 -1.89 0.00 N	93.37 -1.87 0.00 N	95.47 -1.97 0.00 N	112.65 -2.05 0.00 N	103.92 -1.90 0.00 N	93.18 -1.86 0.00 N	91.56 -1.77 0.00 N	92.51 -1.70 0.00 N	98.37 -1.65 0.00 N	144.23 -2.03 0.00 N	122.56 -1.71 0.00 N	151.37 -2.41 0.00 N	98.69 -2.03 0.00 N	121.07 -2.40 0.00 N	97.00 -2.30 0.00 N	63.29 -1.95 0.00 N		
OSWEGO___5 23606	79.17 -2.57 0.00 N	41.22 -1.33 0.00 N	38.56 -1.23 0.00 N	37.33 -1.23 -0.29 N	14.69 -0.47 0.00 N	32.52 -1.08 0.00 N	64.99 -2.13 0.00 N	41.12 -1.35 0.00 N	78.79 -2.49 0.00 N	92.53 -2.71 0.00 N	94.78 -2.66 0.00 N	111.50 -3.19 0.00 N	102.64 -3.18 0.00 N	92.03 -3.00 0.00 N	90.53 -2.81 0.00 N	91.39 -2.83 0.00 N	97.13 -2.88 0.00 N	142.01 -4.24 0.00 N	120.76 -3.51 0.00 N	149.62 -4.17 0.00 N	97.80 -2.94 -0.02 N	119.93 -3.53 0.00 N	96.34 -2.96 0.00 N	63.25 -2.00 0.00 N		
OSWEGO___6 23613	79.17 -2.57 0.00 N	41.22 -1.33 0.00 N	38.56 -1.23 0.00 N	37.33 -1.23 -0.29 N	14.69 -0.47 0.00 N	32.52 -1.08 0.00 N	64.99 -2.13 0.00 N	41.12 -1.35 0.00 N	78.79 -2.49 0.00 N	92.53 -2.71 0.00 N	94.78 -2.66 0.00 N	111.50 -3.19 0.00 N	102.64 -3.18 0.00 N	92.03 -3.00 0.00 N	90.53 -2.81 0.00 N	91.39 -2.83 0.00 N	97.13 -2.88 0.00 N	142.01 -4.24 0.00 N	120.76 -3.51 0.00 N	149.62 -4.17 0.00 N	97.80 -2.94 -0.02 N	119.93 -3.53 0.00 N	96.34 -2.96 0.00 N	63.25 -2.00 0.00 N		
OUTOKUMPU-AB___DRP 24206	73.79 -7.94 0.00 N	38.64 -3.91 0.00 N	36.24 -3.55 0.00 N	35.17 -3.73 -0.62 N	13.80 -1.37 0.00 N	30.27 -3.33 0.00 N	60.47 -6.65 0.00 N	38.09 -4.38 0.00 N	72.90 -8.38 0.00 N	85.54 -9.71 0.00 N	87.79 -9.64 0.00 N	102.87 -11.82 0.00 N	93.87 -11.95 0.00 N	83.38 -11.66 0.00 N	83.12 -10.22 0.00 N	83.96 -10.26 0.00 N	89.95 -10.06 0.00 N	130.06 -16.20 0.00 N	109.52 -14.75 0.00 N	135.79 -17.99 0.00 N	88.22 -12.54 -0.03 N	110.49 -12.97 0.00 N	89.33 -9.96 0.00 N	59.06 -6.19 0.00 N		
OSBOW____ 24026	73.87 -7.87 0.00 N	38.65 -3.89 0.00 N	36.23 -3.55 0.00 N	35.13 -3.76 -0.60 N	13.79 -1.38 0.00 N	30.23 -3.37 0.00 N	60.43 -6.69 0.00 N	38.01 -4.46 0.00 N	72.78 -8.49 0.00 N	85.38 -9.87 0.00 N	87.70 -9.73 0.00 N	102.76 -11.93 0.00 N	93.78 -12.04 0.00 N	83.35 -11.69 0.00 N	83.14 -10.19 0.00 N	83.96 -10.26 0.00 N	89.95 -10.06 0.00 N	129.92 -16.33 0.00 N	109.32 -14.94 0.00 N	135.43 -18.36 0.00 N	88.05 -12.71 -0.03 N	110.44 -13.02 0.00 N	89.33 -9.96 0.00 N	59.08 -6.16 0.00 N		
PEEKSKILL____ 23653	86.33 4.60 0.00 N	44.77 2.22 0.00 N	41.83 2.05 0.00 N	49.04 2.02 -8.74 N	15.94 0.78 0.00 N	35.39 1.79 0.00 N	70.71 3.59 0.00 N	44.82 2.35 0.00 N	85.70 4.42 0.00 N	100.37 5.13 0.00 N	103.03 5.59 0.00 N	120.94 6.25 0.00 N	111.61 5.78 0.00 N	100.28 5.24 0.00 N	98.20 4.87 0.00 N	99.07 4.85 0.00 N	104.95 4.93 0.00 N	153.63 7.38 0.00 N	131.70 7.43 0.00 N	163.37 9.59 0.00 N	108.01 6.83 -0.45 N	130.57 7.10 0.00 N	104.83 5.53 0.00 N	68.97 3.73 0.00 N		
PGE MADISON___WINDPWR	80.84	42.04	39.44	38.94	15.05	33.22	66.41	42.16	81.04	96.16	98.60	116.06	106.31	94.97	93.44	94.40	100.67	147.89	126.31	157.17	102.07	124.54	99.41	64.81		

24146	-0.90 0.00 N	-0.50 0.00 N	-0.35 0.00 N	-0.55 -1.21 N	-0.11 0.00 N	-0.38 0.00 N	-0.72 0.00 N	-0.31 0.00 N	-0.24 0.00 N	0.92 0.00 N	1.17 0.00 N	1.37 0.00 N	0.48 0.00 N	-0.07 0.00 N	0.11 0.00 N	0.18 0.00 N	0.66 0.00 N	1.63 0.00 N	2.04 0.00 N	3.38 0.00 N	1.27 -0.07 N	1.07 0.00 N	0.11 0.00 N	-0.43 0.00 N
PIERCEFIELD___HYD 23852	79.57 -2.17 0.00 N	41.41 -1.13 0.00 N	38.67 -1.12 0.00 N	37.16 -1.12 0.00 N	14.73 -0.43 0.00 N	32.61 -0.99 0.00 N	65.27 -1.85 0.00 N	41.30 -1.17 0.00 N	79.18 -2.09 0.00 N	92.93 -2.32 0.00 N	94.96 -2.47 0.00 N	112.06 -2.64 0.00 N	103.52 -2.31 0.00 N	92.87 -2.17 0.00 N	91.20 -2.14 0.00 N	92.15 -2.06 0.00 N	97.96 -2.05 0.00 N	143.58 -2.67 0.00 N	121.55 -2.71 0.00 N	150.00 -3.79 0.00 N	97.89 -2.84 0.00 N	120.47 -2.99 0.00 N	96.82 -2.47 0.00 N	63.24 -2.01 0.00 N
PINELAWN_CC_1 323563	93.35 7.22 -4.40 N	88.19 3.76 -41.89 N	70.20 3.51 -26.91 N	52.08 3.36 -10.45 N	19.97 1.29 -3.52 N	36.51 2.91 0.00 N	81.90 5.80 -8.97 N	55.84 3.75 -9.62 N	88.76 6.33 -1.16 N	100.96 5.72 0.00 N	103.42 5.98 0.00 N	121.27 6.58 0.00 N	111.68 5.86 0.00 N	100.64 5.60 0.00 N	98.54 5.20 0.00 N	99.28 5.07 0.00 N	105.07 5.06 0.00 N	153.94 7.68 0.00 N	132.10 7.83 0.00 N	163.01 9.23 0.00 N	108.69 7.52 -0.45 N	132.29 8.82 0.00 N	106.06 6.76 0.00 N	75.55 5.55 -4.75 N
PJM_GEN_KEYSTONE 24065	72.10 -9.63 0.00 N	37.72 -4.82 0.00 N	35.78 -4.01 0.00 N	35.03 -4.22 -0.98 N	13.48 -1.69 0.00 N	29.81 -3.80 0.00 N	59.62 -7.51 0.00 N	37.82 -4.65 0.00 N	65.62 -5.78 -10.05 N	86.73 -8.51 0.00 N	88.39 -9.04 0.00 N	104.00 -10.69 0.00 N	93.81 -12.02 0.00 N	85.00 -15.61 4.00 N	78.23 -14.69 4.35 N	83.12 -11.10 0.00 N	82.23 -9.35 2.61 N	90.00 -9.03 7.09 N	111.39 -12.87 0.00 N	140.31 -13.47 0.00 N	135.00 -12.37 -4.73 N	110.87 -12.60 0.00 N	141.57 -13.36 -48.76 N	20.00 -13.67 62.21 N
PLEASANTVLY___LBMP 24000	86.58 4.85 0.00 N	44.94 2.39 0.00 N	42.00 2.21 0.00 N	49.79 2.21 -9.31 N	16.01 0.85 0.00 N	35.56 1.96 0.00 N	71.00 3.87 0.00 N	44.94 2.47 0.00 N	85.88 4.60 0.00 N	100.49 5.24 0.00 N	103.10 5.67 0.00 N	121.07 6.38 0.00 N	111.79 5.97 0.00 N	100.55 5.51 0.00 N	98.52 5.18 0.00 N	99.37 5.15 0.00 N	105.19 5.18 0.00 N	153.88 7.62 0.00 N	131.71 7.44 0.00 N	163.40 9.62 0.00 N	108.09 6.88 -0.47 N	130.58 7.12 0.00 N	104.93 5.63 0.00 N	69.15 3.91 0.00 N
POLETTI___ 23519	87.21 5.48 0.00 N	45.23 2.68 0.00 N	42.25 2.46 0.00 N	49.55 2.40 -8.87 N	16.10 0.93 0.00 N	35.71 2.11 0.00 N	71.39 4.26 0.00 N	45.22 2.75 0.00 N	86.36 5.08 0.00 N	101.15 5.90 0.00 N	103.92 6.48 0.00 N	121.98 7.28 0.00 N	112.58 6.75 0.00 N	101.14 6.11 0.00 N	99.09 5.76 0.00 N	99.95 5.73 0.00 N	105.86 5.85 0.00 N	154.97 8.71 0.00 N	132.88 8.62 0.00 N	164.78 10.99 0.00 N	109.05 7.87 -0.45 N	131.80 8.33 0.00 N	105.82 6.52 0.00 N	69.58 4.33 0.00 N
PORT_JEFF_3 23555	92.50 6.37 -4.40 N	87.76 3.33 -41.89 N	69.79 3.10 -26.91 N	51.69 2.97 -10.45 N	19.85 1.17 -3.52 N	36.21 2.61 0.00 N	81.23 5.14 -8.97 N	55.27 3.18 -9.62 N	87.61 5.18 -1.16 N	99.39 4.15 0.00 N	101.59 4.15 0.00 N	118.97 4.27 0.00 N	109.97 4.14 0.00 N	99.09 4.05 0.00 N	96.92 3.59 0.00 N	97.68 3.46 0.00 N	103.42 3.41 0.00 N	151.72 5.46 0.00 N	130.88 6.61 0.00 N	161.66 7.87 0.00 N	107.64 6.46 -0.45 N	131.41 7.94 0.00 N	104.25 4.96 0.00 N	74.60 4.61 -4.75 N
PORT_JEFF_4 23616	92.50 6.37 -4.40 N	87.76 3.33 -41.89 N	69.79 3.09 -26.91 N	51.69 2.97 -10.45 N	19.85 1.17 -3.52 N	36.21 2.61 0.00 N	81.23 5.13 -8.97 N	55.27 3.18 -9.62 N	87.61 5.18 -1.16 N	99.36 4.11 0.00 N	101.57 4.14 0.00 N	118.95 4.25 0.00 N	109.96 4.14 0.00 N	99.05 4.02 0.00 N	96.91 3.58 0.00 N	97.68 3.46 0.00 N	103.41 3.40 0.00 N	151.69 5.43 0.00 N	130.87 6.60 0.00 N	161.66 7.87 0.00 N	107.63 6.45 -0.45 N	131.37 7.90 0.00 N	104.23 4.94 0.00 N	74.60 4.61 -4.75 N
PORT_JEFF_IC 23713	92.67 6.53 -4.40 N	87.85 3.42 -41.89 N	69.87 3.18 -26.91 N	51.77 3.04 -10.45 N	19.88 1.20 -3.52 N	36.28 2.67 0.00 N	81.37 5.28 -8.97 N	55.37 3.28 -9.62 N	87.85 5.41 -1.16 N	99.70 4.46 0.00 N	101.92 4.49 0.00 N	119.40 4.70 0.00 N	110.34 4.51 0.00 N	99.40 4.37 0.00 N	97.25 3.92 0.00 N	98.00 3.78 0.00 N	103.74 3.73 0.00 N	152.27 6.01 0.00 N	131.43 7.17 0.00 N	162.38 8.60 0.00 N	108.04 6.86 -0.45 N	131.83 8.36 0.00 N	104.56 5.26 0.00 N	74.78 4.79 -4.75 N
PPL PILGRIM_ST_GT1 24216	92.96 6.83 -4.40 N	88.02 3.59 -41.89 N	70.07 3.37 -26.91 N	51.98 3.25 -10.45 N	19.94 1.26 -3.52 N	36.44 2.84 0.00 N	81.73 5.64 -8.97 N	55.70 3.61 -9.62 N	88.58 6.14 -1.16 N	100.72 5.48 0.00 N	103.00 5.56 0.00 N	120.69 5.99 0.00 N	111.42 5.59 0.00 N	100.38 5.34 0.00 N	98.24 4.91 0.00 N	99.01 4.80 0.00 N	104.81 4.80 0.00 N	153.58 7.32 0.00 N	131.46 7.20 0.00 N	162.53 8.75 0.00 N	108.24 7.07 -0.45 N	132.31 8.84 0.00 N	105.32 6.02 0.00 N	75.08 5.09 -4.75 N
PPL PILGRIM_ST_GT2 24217	92.96 6.83 -4.40 N	88.02 3.59 -41.89 N	70.07 3.37 -26.91 N	51.98 3.25 -10.45 N	19.94 1.26 -3.52 N	36.44 2.84 0.00 N	81.73 5.64 -8.97 N	55.70 3.61 -9.62 N	88.58 6.14 -1.16 N	100.72 5.48 0.00 N	103.00 5.56 0.00 N	120.69 5.99 0.00 N	111.42 5.59 0.00 N	100.38 5.34 0.00 N	98.24 4.91 0.00 N	99.01 4.80 0.00 N	104.81 4.80 0.00 N	153.58 7.32 0.00 N	131.46 7.20 0.00 N	162.53 8.75 0.00 N	108.24 7.07 -0.45 N	132.31 8.84 0.00 N	105.32 6.02 0.00 N	75.08 5.09 -4.75 N
PPL_SHRM_GT3 24213	92.45 6.31 -4.40 N	87.73 3.30 -41.89 N	69.75 3.05 -26.91 N	51.64 2.92 -10.45 N	19.84 1.15 -3.52 N	36.17 2.57 0.00 N	81.19 5.09 -8.97 N	55.11 3.02 -9.62 N	87.35 4.92 -1.16 N	99.25 4.01 0.00 N	101.57 4.13 0.00 N	118.99 4.29 0.00 N	109.97 4.14 0.00 N	99.04 4.00 0.00 N	96.89 3.55 0.00 N	97.64 3.43 0.00 N	103.41 3.40 0.00 N	151.80 5.54 0.00 N	131.08 6.81 0.00 N	161.96 8.17 0.00 N	107.78 6.60 -0.45 N	132.18 8.72 0.00 N	104.27 4.97 0.00 N	74.69 4.70 -4.75 N
PPL_SHRM_GT4 24214	92.45 6.31 -4.40 N	87.73 3.30 -41.89 N	69.75 3.05 -26.91 N	51.64 2.92 -10.45 N	19.84 1.15 -3.52 N	36.17 2.57 0.00 N	81.19 5.09 -8.97 N	55.11 3.02 -9.62 N	87.35 4.92 -1.16 N	99.25 4.01 0.00 N	101.57 4.13 0.00 N	118.99 4.29 0.00 N	109.97 4.14 0.00 N	99.04 4.00 0.00 N	96.89 3.55 0.00 N	97.64 3.43 0.00 N	103.41 3.40 0.00 N	151.80 5.54 0.00 N	131.08 6.81 0.00 N	161.96 8.17 0.00 N	107.78 6.60 -0.45 N	132.18 8.72 0.00 N	104.27 4.97 0.00 N	74.69 4.70 -4.75 N
PROJECT___ORANGE 1 24174	79.77 -1.97 0.00 N	41.51 -1.03 0.00 N	38.84 -0.94 0.00 N	37.59 -1.00 -0.32 N	14.79 -0.37 0.00 N	32.74 -0.86 0.00 N	65.48 -1.64 0.00 N	41.46 -1.01 0.00 N	79.51 -1.76 0.00 N	93.52 -1.73 0.00 N	95.84 -1.60 0.00 N	112.76 -1.94 0.00 N	103.74 -2.08 0.00 N	92.92 -2.12 0.00 N	91.43 -1.91 0.00 N	92.24 -1.97 0.00 N	97.99 -2.02 0.00 N	143.36 -2.89 0.00 N	122.03 -2.24 0.00 N	151.31 -2.47 0.00 N	98.75 -2.00 -0.02 N	121.09 -2.38 0.00 N	97.29 -2.01 0.00 N	63.78 -1.47 0.00 N

PROJECT___ORANGE 2 24166	79.77 -1.97 0.00 N	41.51 -1.03 0.00 N	38.84 -0.94 0.00 N	37.59 -1.00 -0.32 N	14.79 -0.37 0.00 N	32.74 -0.86 0.00 N	65.48 -1.64 0.00 N	41.46 -1.01 0.00 N	79.51 -1.76 0.00 N	93.52 -1.73 0.00 N	95.84 -1.60 0.00 N	112.76 -1.94 0.00 N	103.74 -2.08 0.00 N	92.92 -2.12 0.00 N	91.43 -1.91 0.00 N	92.24 -1.97 0.00 N	97.99 -2.02 0.00 N	143.36 -2.89 0.00 N	122.03 -2.24 0.00 N	151.31 -2.47 0.00 N	98.75 -2.00 -0.02 N	121.09 -2.38 0.00 N	97.29 -2.01 0.00 N	63.78 -1.47 0.00 N
PYRITES___HYD 24023	80.70 -1.04 0.00 N	42.00 -0.54 0.00 N	39.22 -0.57 0.00 N	37.68 -0.60 0.00 N	14.93 -0.23 0.00 N	33.07 -0.54 0.00 N	66.17 -0.96 0.00 N	41.90 -0.57 0.00 N	80.37 -0.91 0.00 N	94.38 -0.87 0.00 N	96.44 -1.00 0.00 N	113.79 -0.91 0.00 N	105.10 -0.73 0.00 N	94.27 -0.77 0.00 N	92.52 -0.82 0.00 N	93.56 -0.65 0.00 N	99.51 -0.50 0.00 N	145.90 -0.36 0.00 N	123.54 -0.73 0.00 N	152.45 -1.34 0.00 N	99.42 -1.31 0.00 N	122.35 -1.11 0.00 N	98.25 -1.04 0.00 N	64.14 -1.10 0.00 N
RAMAPO___LBMP 323565	86.00 4.26 0.00 N	44.60 2.06 0.00 N	41.67 1.89 0.00 N	48.59 1.85 -8.45 N	15.89 0.72 0.00 N	35.25 1.65 0.00 N	70.46 3.33 0.00 N	44.69 2.23 0.00 N	85.46 4.18 0.00 N	100.14 4.90 0.00 N	102.81 5.37 0.00 N	120.70 6.00 0.00 N	111.35 5.52 0.00 N	99.96 4.93 0.00 N	97.86 4.53 0.00 N	98.73 4.51 0.00 N	104.61 4.60 0.00 N	153.21 6.95 0.00 N	131.33 7.07 0.00 N	162.97 9.18 0.00 N	107.72 6.56 -0.43 N	130.24 6.78 0.00 N	104.57 5.27 0.00 N	68.79 3.54 0.00 N
RANKINE____ 23646	73.66 -8.08 0.00 N	38.52 -4.03 0.00 N	36.20 -3.59 0.00 N	35.15 -3.82 -0.69 N	13.75 -1.41 0.00 N	30.20 -3.40 0.00 N	60.36 -6.76 0.00 N	38.03 -4.44 0.00 N	72.90 -8.38 0.00 N	85.91 -9.33 0.00 N	88.18 -9.26 0.00 N	103.42 -11.27 0.00 N	94.16 -11.66 0.00 N	83.62 -11.42 0.00 N	83.22 -10.12 0.00 N	84.07 -10.15 0.00 N	90.14 -9.87 0.00 N	130.80 -15.45 0.00 N	110.31 -13.96 0.00 N	137.21 -16.58 0.00 N	89.00 -11.76 -0.04 N	111.01 -12.45 0.00 N	89.54 -9.75 0.00 N	58.98 -6.27 0.00 N
RAVENSWOOD_GT2_1 24244	87.25 5.51 0.00 N	45.24 2.70 0.00 N	42.27 2.49 0.00 N	49.57 2.43 -8.87 N	16.10 0.93 0.00 N	35.73 2.13 0.00 N	71.42 4.29 0.00 N	45.25 2.78 0.00 N	86.44 5.16 0.00 N	101.22 5.98 0.00 N	103.97 6.53 0.00 N	122.01 7.31 0.00 N	112.62 6.79 0.00 N	101.20 6.17 0.00 N	99.13 5.80 0.00 N	100.02 5.80 0.00 N	105.94 5.93 0.00 N	154.98 8.73 0.00 N	132.90 8.64 0.00 N	164.82 11.03 0.00 N	109.04 7.86 -0.45 N	131.86 8.39 0.00 N	105.85 6.55 0.00 N	69.62 4.38 0.00 N
RAVENSWOOD_GT2_2 24245	87.25 5.51 0.00 N	45.24 2.70 0.00 N	42.27 2.49 0.00 N	49.57 2.43 -8.87 N	16.10 0.93 0.00 N	35.73 2.13 0.00 N	71.42 4.29 0.00 N	45.25 2.78 0.00 N	86.44 5.16 0.00 N	101.22 5.98 0.00 N	103.97 6.53 0.00 N	122.01 7.31 0.00 N	112.62 6.79 0.00 N	101.20 6.17 0.00 N	99.13 5.80 0.00 N	100.02 5.80 0.00 N	105.94 5.93 0.00 N	154.98 8.73 0.00 N	132.90 8.64 0.00 N	164.82 11.03 0.00 N	109.04 7.86 -0.45 N	131.86 8.39 0.00 N	105.85 6.55 0.00 N	69.62 4.38 0.00 N
RAVENSWOOD_GT2_3 24246	87.33 5.60 0.00 N	45.28 2.74 0.00 N	42.30 2.52 0.00 N	49.61 2.46 -8.87 N	16.11 0.95 0.00 N	35.75 2.15 0.00 N	71.48 4.36 0.00 N	45.27 2.81 0.00 N	86.50 5.22 0.00 N	101.30 6.06 0.00 N	104.06 6.61 0.00 N	122.10 7.41 0.00 N	112.70 6.88 0.00 N	101.28 6.24 0.00 N	99.22 5.89 0.00 N	100.10 5.88 0.00 N	106.00 5.98 0.00 N	155.13 8.87 0.00 N	133.01 8.74 0.00 N	164.96 11.17 0.00 N	109.10 7.92 -0.45 N	131.93 8.47 0.00 N	105.92 6.63 0.00 N	69.67 4.42 0.00 N
RAVENSWOOD_GT2_4 24247	87.33 5.60 0.00 N	45.28 2.74 0.00 N	42.30 2.52 0.00 N	49.61 2.46 -8.87 N	16.11 0.95 0.00 N	35.75 2.15 0.00 N	71.48 4.36 0.00 N	45.27 2.81 0.00 N	86.50 5.22 0.00 N	101.30 6.06 0.00 N	104.06 6.61 0.00 N	122.10 7.41 0.00 N	112.70 6.88 0.00 N	101.28 6.24 0.00 N	99.22 5.89 0.00 N	100.10 5.88 0.00 N	106.00 5.98 0.00 N	155.13 8.87 0.00 N	133.01 8.74 0.00 N	164.96 11.17 0.00 N	109.10 7.92 -0.45 N	131.93 8.47 0.00 N	105.92 6.63 0.00 N	69.67 4.42 0.00 N
RAVENSWOOD_GT3_1 24248	87.25 5.51 0.00 N	45.25 2.71 0.49 N	42.27 2.49 0.00 N	49.57 2.43 -8.87 N	16.10 0.93 0.00 N	35.73 2.13 0.00 N	71.44 4.31 0.00 N	45.25 2.78 0.00 N	86.44 5.16 0.00 N	101.22 5.98 0.00 N	103.97 6.54 0.00 N	122.01 7.31 0.00 N	112.62 6.80 0.00 N	101.21 6.17 0.00 N	99.14 5.80 0.00 N	100.02 5.80 0.00 N	105.94 5.93 0.00 N	155.01 8.75 0.00 N	132.90 8.64 0.00 N	164.82 11.03 0.00 N	109.06 7.88 -0.45 N	131.86 8.39 0.00 N	105.86 6.57 0.00 N	69.63 4.39 0.00 N
RAVENSWOOD_GT3_2 24249	87.25 5.51 0.00 N	45.25 2.71 0.49 N	42.27 2.49 0.00 N	49.57 2.43 -8.87 N	16.10 0.93 0.00 N	35.73 2.13 0.00 N	71.44 4.31 0.00 N	45.25 2.78 0.00 N	86.44 5.16 0.00 N	101.22 5.98 0.00 N	103.97 6.54 0.00 N	122.01 7.31 0.00 N	112.62 6.80 0.00 N	101.21 6.17 0.00 N	99.14 5.80 0.00 N	100.02 5.80 0.00 N	105.94 5.93 0.00 N	155.01 8.75 0.00 N	132.90 8.64 0.00 N	164.82 11.03 0.00 N	109.06 7.88 -0.45 N	131.86 8.39 0.00 N	105.86 6.57 0.00 N	69.63 4.39 0.00 N
RAVENSWOOD_GT3_3 24250	87.35 5.61 0.00 N	45.30 2.76 0.00 N	42.32 2.53 0.00 N	49.62 2.47 -8.87 N	16.12 0.95 0.00 N	35.77 2.17 0.00 N	71.51 4.39 0.00 N	45.30 2.83 0.00 N	86.53 5.25 0.00 N	101.33 6.09 0.00 N	104.11 6.67 0.00 N	122.20 7.50 0.00 N	112.77 6.95 0.00 N	101.33 6.29 0.00 N	99.27 5.94 0.00 N	100.15 5.93 0.00 N	106.07 6.06 0.00 N	155.26 9.01 0.00 N	133.13 8.87 0.00 N	165.09 11.30 0.00 N	109.19 8.01 -0.45 N	132.04 8.58 0.00 N	106.00 6.70 0.00 N	69.72 4.47 0.00 N
RAVENSWOOD_GT3_4 24251	87.35 5.61 0.00 N	45.30 2.76 0.00 N	42.32 2.53 0.00 N	49.62 2.47 -8.87 N	16.12 0.95 0.00 N	35.77 2.17 0.00 N	71.51 4.39 0.00 N	45.30 2.83 0.00 N	86.53 5.25 0.00 N	101.33 6.09 0.00 N	104.11 6.67 0.00 N	122.20 7.50 0.00 N	112.77 6.95 0.00 N	101.33 6.29 0.00 N	99.27 5.94 0.00 N	100.15 5.93 0.00 N	106.07 6.06 0.00 N	155.26 9.01 0.00 N	133.13 8.87 0.00 N	165.09 11.30 0.00 N	109.19 8.01 -0.45 N	132.04 8.58 0.00 N	106.00 6.70 0.00 N	69.72 4.47 0.00 N
RAVENSWOOD_GT_1 23729	87.55 5.81 0.00 N	45.44 2.90 0.00 N	42.40 2.61 0.00 N	49.69 2.54 -8.87 N	16.13 0.97 0.00 N	35.82 2.22 0.00 N	71.62 4.49 0.00 N	45.36 2.89 0.00 N	86.60 5.32 0.00 N	101.40 6.15 0.00 N	104.19 6.75 0.00 N	122.14 7.45 0.00 N	112.81 6.98 0.00 N	101.39 6.35 0.00 N	99.38 6.04 0.00 N	103.29 6.09 -2.99 N	107.38 6.13 -1.24 N	155.17 8.91 0.00 N	132.97 8.71 0.00 N	164.89 11.10 0.00 N	109.10 7.92 -0.45 N	132.16 8.70 0.00 N	106.15 6.86 0.00 N	69.84 4.60 0.00 N
RAVENSWOOD_GT_10 24258	87.25 5.51 0.00 N	45.24 2.69 0.00 N	42.27 2.48 0.00 N	49.57 2.42 -8.87 N	16.10 0.93 0.00 N	35.73 2.13 0.00 N	71.42 4.29 0.00 N	45.24 2.78 0.00 N	86.43 5.15 0.00 N	101.22 5.98 0.00 N	103.96 6.52 0.00 N	122.01 7.31 0.00 N	112.61 6.78 0.00 N	101.20 6.17 0.00 N	99.13 5.80 0.00 N	100.01 5.79 0.00 N	105.93 5.92 0.00 N	154.98 8.73 0.00 N	132.90 8.64 0.00 N	164.82 11.03 0.00 N	109.05 7.87 -0.45 N	131.85 8.38 0.00 N	105.83 6.54 0.00 N	69.61 4.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	87.25 5.51 0.00 N	45.24 2.69 0.00 N	42.27 2.48 0.00 N	49.57 2.42 -8.87 N	16.10 0.93 0.00 N	35.73 2.13 0.00 N	71.42 4.29 0.00 N	45.24 2.78 0.00 N	86.43 5.15 0.00 N	101.22 5.98 0.00 N	103.96 6.52 0.00 N	122.01 7.31 0.00 N	112.61 6.78 0.00 N	101.20 6.17 0.00 N	99.13 5.80 0.00 N	100.01 5.79 0.00 N	105.93 5.92 0.00 N	154.98 8.73 0.00 N	132.90 8.64 0.00 N	164.82 11.03 0.00 N	109.05 7.87 -0.45 N	131.85 8.38 0.00 N	105.83 6.54 0.00 N	69.61 4.37 0.00 N
RAVENSWOOD_GT_4 24252	87.19 5.46 0.00 N	45.21 2.66 0.00 N	42.24 2.45 0.00 N	49.55 2.40 -8.87 N	16.10 0.93 0.00 N	35.71 2.11 0.00 N	71.39 4.27 0.00 N	45.22 2.75 0.00 N	86.41 5.13 0.00 N	101.18 5.94 0.00 N	103.92 6.48 0.00 N	121.98 7.28 0.00 N	112.58 6.75 0.00 N	101.15 6.11 0.00 N	99.10 5.76 0.00 N	99.95 5.73 0.00 N	105.86 5.85 0.00 N	155.01 8.75 0.00 N	132.89 8.62 0.00 N	164.82 11.03 0.00 N	109.04 7.86 -0.45 N	131.78 8.32 0.00 N	105.78 6.48 0.00 N	69.58 4.33 0.00 N
RAVENSWOOD_GT_5 24254	87.19 5.46 0.00 N	45.21 2.66 0.00 N	42.24 2.45 0.00 N	49.55 2.40 -8.87 N	16.10 0.93 0.00 N	35.71 2.11 0.00 N	71.39 4.27 0.00 N	45.22 2.75 0.00 N	86.41 5.13 0.00 N	101.18 5.94 0.00 N	103.92 6.48 0.00 N	121.98 7.28 0.00 N	112.58 6.75 0.00 N	101.15 6.11 0.00 N	99.10 5.76 0.00 N	99.95 5.73 0.00 N	105.86 5.85 0.00 N	155.01 8.75 0.00 N	132.89 8.62 0.00 N	164.82 11.03 0.00 N	109.04 7.86 -0.45 N	131.78 8.32 0.00 N	105.78 6.48 0.00 N	69.58 4.33 0.00 N
RAVENSWOOD_GT_6 24253	87.19 5.46 0.00 N	45.21 2.66 0.00 N	42.24 2.45 0.00 N	49.55 2.40 -8.87 N	16.10 0.93 0.00 N	35.71 2.11 0.00 N	71.39 4.27 0.00 N	45.22 2.75 0.00 N	86.41 5.13 0.00 N	101.18 5.94 0.00 N	103.92 6.48 0.00 N	121.98 7.28 0.00 N	112.58 6.75 0.00 N	101.15 6.11 0.00 N	99.10 5.76 0.00 N	99.95 5.73 0.00 N	105.86 5.85 0.00 N	155.01 8.75 0.00 N	132.89 8.62 0.00 N	164.82 11.03 0.00 N	109.04 7.86 -0.45 N	131.78 8.32 0.00 N	105.78 6.48 0.00 N	69.58 4.33 0.00 N
RAVENSWOOD_GT_7 24255	87.19 5.46 0.00 N	45.21 2.66 0.00 N	42.24 2.45 0.00 N	49.55 2.40 -8.87 N	16.10 0.93 0.00 N	35.71 2.11 0.00 N	71.39 4.27 0.00 N	45.22 2.75 0.00 N	86.41 5.13 0.00 N	101.18 5.94 0.00 N	103.92 6.48 0.00 N	121.98 7.28 0.00 N	112.58 6.75 0.00 N	101.15 6.11 0.00 N	99.10 5.76 0.00 N	99.95 5.73 0.00 N	105.86 5.85 0.00 N	155.01 8.75 0.00 N	132.89 8.62 0.00 N	164.82 11.03 0.00 N	109.04 7.86 -0.45 N	131.78 8.32 0.00 N	105.78 6.48 0.00 N	69.58 4.33 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	87.25 5.51 0.00 N	45.24 2.69 0.00 N	42.27 2.48 0.00 N	49.57 2.42 -8.87 N	16.10 0.93 0.00 N	35.73 2.13 0.00 N	71.42 4.29 0.00 N	45.24 2.78 0.00 N	86.43 5.15 0.00 N	101.22 5.98 0.00 N	103.96 6.52 0.00 N	122.01 7.31 0.00 N	112.61 6.78 0.00 N	101.20 6.17 0.00 N	99.13 5.80 0.00 N	100.01 5.79 0.00 N	105.93 5.92 0.00 N	154.98 8.73 0.00 N	132.90 8.64 0.00 N	164.82 11.03 0.00 N	109.05 7.87 -0.45 N	131.85 8.38 0.00 N	105.83 6.54 0.00 N	69.61 4.37 0.00 N
RAVENSWOOD_GT_9 24257	87.25 5.51 0.00 N	45.24 2.69 0.00 N	42.27 2.48 0.00 N	49.57 2.42 -8.87 N	16.10 0.93 0.00 N	35.73 2.13 0.00 N	71.42 4.29 0.00 N	45.24 2.78 0.00 N	86.43 5.15 0.00 N	101.22 5.98 0.00 N	103.96 6.52 0.00 N	122.01 7.31 0.00 N	112.61 6.78 0.00 N	101.20 6.17 0.00 N	99.13 5.80 0.00 N	100.01 5.79 0.00 N	105.93 5.92 0.00 N	154.98 8.73 0.00 N	132.90 8.64 0.00 N	164.82 11.03 0.00 N	109.05 7.87 -0.45 N	131.85 8.38 0.00 N	105.83 6.54 0.00 N	69.61 4.37 0.00 N
RAVENSWOOD___1 23533	87.55 5.81 0.00 N	45.44 2.90 0.00 N	42.40 2.61 0.00 N	49.69 2.54 -8.87 N	16.13 0.97 0.00 N	35.82 2.22 0.00 N	71.62 4.49 0.00 N	45.36 2.89 0.00 N	86.60 5.32 0.00 N	101.40 6.15 0.00 N	104.19 6.75 0.00 N	122.14 7.45 0.00 N	112.81 6.98 0.00 N	101.39 6.35 0.00 N	99.38 6.04 0.00 N	103.29 6.09 -2.99 N	107.38 6.13 -1.24 N	155.17 8.91 0.00 N	132.97 8.71 0.00 N	164.89 11.10 0.00 N	109.10 7.92 -0.45 N	132.16 8.70 0.00 N	106.15 6.86 0.00 N	69.84 4.60 0.00 N
RAVENSWOOD___2 23534	87.40 5.66 0.00 N	45.35 2.81 0.00 N	42.32 2.54 0.00 N	49.62 2.47 -8.87 N	16.12 0.95 0.00 N	35.76 2.16 0.00 N	71.50 4.37 0.00 N	45.28 2.81 0.00 N	86.47 5.19 0.00 N	101.17 5.93 0.00 N	103.88 6.44 0.00 N	121.58 6.88 0.00 N	112.21 6.38 0.00 N	100.91 5.87 0.00 N	98.99 5.65 0.00 N	102.99 5.78 -2.99 N	107.05 5.80 -1.24 N	154.36 8.10 0.00 N	132.16 7.90 0.00 N	163.66 9.87 0.00 N	108.37 7.19 -0.45 N	131.25 7.79 0.00 N	105.55 6.26 0.00 N	69.60 4.36 0.00 N
RAVENSWOOD___3 23535	87.26 5.52 0.00 N	45.26 2.71 0.00 N	42.27 2.49 0.00 N	49.58 2.43 -8.87 N	16.10 0.93 0.00 N	35.73 2.13 0.00 N	71.44 4.32 0.00 N	45.26 2.79 0.00 N	86.44 5.16 0.00 N	101.23 5.99 0.00 N	103.97 6.54 0.00 N	122.01 7.31 0.00 N	112.63 6.81 0.00 N	101.21 6.17 0.00 N	99.14 5.81 0.00 N	100.03 5.81 0.00 N	105.95 5.94 0.00 N	155.01 8.75 0.00 N	132.91 8.64 0.00 N	164.84 11.06 0.00 N	109.07 7.89 -0.45 N	131.88 8.42 0.00 N	105.86 6.57 0.00 N	69.64 4.39 0.00 N
RAVENSWOOD___4 23820	87.55 5.81 0.00 N	45.44 2.90 0.00 N	42.40 2.61 0.00 N	49.69 2.54 -8.87 N	16.13 0.97 0.00 N	35.82 2.22 0.00 N	71.62 4.49 0.00 N	45.36 2.89 0.00 N	86.60 5.32 0.00 N	101.40 6.15 0.00 N	104.19 6.75 0.00 N	122.14 7.45 0.00 N	112.81 6.98 0.00 N	101.39 6.35 0.00 N	99.38 6.04 0.00 N	103.29 6.09 -2.99 N	107.38 6.13 -1.24 N	155.17 8.91 0.00 N	132.97 8.71 0.00 N	164.89 11.10 0.00 N	109.10 7.92 -0.45 N	132.16 8.70 0.00 N	106.15 6.86 0.00 N	69.84 4.60 0.00 N
RCPL_TRUST___DRP 24196	87.28 5.54 0.00 N	45.26 2.71 0.00 N	42.28 2.49 0.00 N	49.59 2.44 -8.87 N	16.11 0.95 0.00 N	35.75 2.15 0.00 N	71.46 4.33 0.00 N	45.27 2.80 0.00 N	86.50 5.22 0.00 N	101.28 6.04 0.00 N	104.03 6.59 0.00 N	122.09 7.40 0.00 N	112.70 6.88 0.00 N	101.24 6.21 0.00 N	99.20 5.86 0.00 N	100.05 5.83 0.00 N	106.00 5.98 0.00 N	155.16 8.90 0.00 N	133.01 8.74 0.00 N	164.98 11.19 0.00 N	109.11 7.93 -0.45 N	131.91 8.44 0.00 N	105.86 6.57 0.00 N	69.64 4.40 0.00 N
RENSSELAER___COGEN 23796	85.77 4.03 0.00 N	44.60 2.05 0.00 N	41.69 1.90 0.00 N	51.51 2.03 -11.21 N	15.92 0.76 0.00 N	35.39 1.79 0.00 N	70.60 3.47 0.00 N	44.56 2.09 0.00 N	85.26 3.98 0.00 N	99.64 4.40 0.00 N	102.09 4.65 0.00 N	120.03 5.33 0.00 N	110.91 5.09 0.00 N	99.94 4.90 0.00 N	97.98 4.64 0.00 N	98.75 4.53 0.00 N	104.55 4.53 0.00 N	152.67 6.42 0.00 N	130.34 6.07 0.00 N	161.75 7.96 0.00 N	107.02 5.73 -0.57 N	129.06 5.60 0.00 N	103.84 4.54 0.00 N	68.53 3.28 0.00 N
REVERE_CPPR_DRP	81.90	42.57	39.69	38.19	15.16	33.60	67.26	42.63	81.88	96.46	98.83	116.52	107.28	96.09	94.44	95.34	101.38	148.57	126.71	156.97	102.33	125.04	100.04	65.40

24186	0.16 0.00 N	0.03 0.00 N	-0.09 0.00 N	-0.08 0.00 N	-0.01 0.00 N	0.00 0.00 N	0.14 0.00 N	0.16 0.00 N	0.61 0.00 N	1.22 0.00 N	1.39 0.00 N	1.83 0.00 N	1.46 0.00 N	1.05 0.00 N	1.10 0.00 N	1.12 0.00 N	1.37 0.00 N	2.32 0.00 N	2.44 0.00 N	3.18 0.00 N	1.61 0.00 N	1.57 0.00 N	0.75 0.00 N	0.15 0.00 N
ROCHESTER_9_IC 23652	77.50 -4.23 0.00 N	40.40 -2.14 0.00 N	37.83 -1.96 0.00 N	36.65 -2.12 0.00 N	14.40 -0.76 0.00 N	31.73 -1.87 0.00 N	63.49 -3.63 0.00 N	40.11 -2.36 0.00 N	76.94 -4.33 0.00 N	90.57 -4.67 0.00 N	93.02 -4.41 0.00 N	109.29 -5.40 0.00 N	100.18 -5.65 0.00 N	89.39 -5.64 0.00 N	88.52 -4.81 0.00 N	89.34 -4.88 0.00 N	95.46 -4.54 0.00 N	138.80 -7.45 0.00 N	117.95 -6.32 0.00 N	146.11 -7.68 0.00 N	95.00 -5.75 0.00 N	117.61 -5.85 0.00 N	94.42 -4.88 0.00 N	61.97 -3.28 0.00 N
ROSETON___1 23587	86.23 4.49 0.00 N	44.76 2.22 0.00 N	41.84 2.05 0.00 N	49.14 2.04 -8.82 N	15.95 0.79 0.00 N	35.40 1.80 0.00 N	70.71 3.58 0.00 N	44.76 2.29 0.00 N	85.54 4.26 0.00 N	100.10 4.85 0.00 N	102.70 5.26 0.00 N	120.59 5.90 0.00 N	111.32 5.49 0.00 N	100.08 5.05 0.00 N	98.05 4.71 0.00 N	98.90 4.69 0.00 N	104.75 4.74 0.00 N	153.27 7.01 0.00 N	131.19 6.92 0.00 N	162.73 8.94 0.00 N	107.60 6.43 -0.45 N	130.09 6.62 0.00 N	104.51 5.22 0.00 N	68.86 3.61 0.00 N
ROSETON___2 23588	86.23 4.49 0.00 N	44.76 2.22 0.00 N	41.84 2.05 0.00 N	49.14 2.04 -8.82 N	15.95 0.79 0.00 N	35.40 1.80 0.00 N	70.71 3.58 0.00 N	44.76 2.29 0.00 N	85.54 4.26 0.00 N	100.10 4.85 0.00 N	102.70 5.26 0.00 N	120.59 5.90 0.00 N	111.32 5.49 0.00 N	100.08 5.05 0.00 N	98.05 4.71 0.00 N	98.90 4.69 0.00 N	104.75 4.74 0.00 N	153.27 7.01 0.00 N	131.19 6.92 0.00 N	162.73 8.94 0.00 N	107.60 6.43 -0.45 N	130.09 6.62 0.00 N	104.51 5.22 0.00 N	68.86 3.61 0.00 N
RUSSELL___1 23602	77.75 -3.99 0.00 N	40.52 -2.02 0.00 N	37.99 -1.80 0.00 N	36.80 -1.95 -0.48 N	14.46 -0.70 0.00 N	31.88 -1.72 0.00 N	63.87 -3.25 0.00 N	40.50 -1.97 0.00 N	77.73 -3.55 0.00 N	91.67 -3.58 0.00 N	93.95 -3.49 0.00 N	110.51 -4.19 0.00 N	101.24 -4.59 0.00 N	90.29 -4.74 0.00 N	89.34 -4.00 0.00 N	90.14 -4.08 0.00 N	96.41 -3.60 0.00 N	140.51 -5.75 0.00 N	119.75 -4.52 0.00 N	147.76 -6.03 0.00 N	95.65 -5.10 -0.03 N	117.93 -5.54 0.00 N	94.32 -4.98 0.00 N	61.67 -3.57 0.00 N
RUSSELL___2 23532	77.75 -3.99 0.00 N	40.52 -2.02 0.00 N	37.99 -1.80 0.00 N	36.80 -1.95 -0.48 N	14.46 -0.70 0.00 N	31.88 -1.72 0.00 N	63.87 -3.25 0.00 N	40.50 -1.97 0.00 N	77.73 -3.55 0.00 N	91.67 -3.58 0.00 N	93.95 -3.49 0.00 N	110.51 -4.19 0.00 N	101.24 -4.59 0.00 N	90.29 -4.74 0.00 N	89.34 -4.00 0.00 N	90.14 -4.08 0.00 N	96.41 -3.60 0.00 N	140.51 -5.75 0.00 N	119.75 -4.52 0.00 N	147.76 -6.03 0.00 N	95.65 -5.10 -0.03 N	117.93 -5.54 0.00 N	94.32 -4.98 0.00 N	61.67 -3.57 0.00 N
RUSSELL___3 23549	77.23 -4.51 0.00 N	40.28 -2.26 0.00 N	37.78 -2.01 0.00 N	36.63 -2.13 -0.49 N	14.39 -0.77 0.00 N	31.71 -1.89 0.00 N	63.47 -3.66 0.00 N	40.13 -2.34 0.00 N	76.87 -4.41 0.00 N	90.44 -4.81 0.00 N	92.83 -4.61 0.00 N	109.12 -5.57 0.00 N	99.99 -5.84 0.00 N	89.25 -5.78 0.00 N	88.34 -5.00 0.00 N	89.15 -5.07 0.00 N	95.28 -4.74 0.00 N	138.72 -7.54 0.00 N	117.91 -6.35 0.00 N	145.87 -7.92 0.00 N	94.75 -6.00 -0.03 N	117.12 -6.35 0.00 N	93.94 -5.36 0.00 N	61.61 -3.63 0.00 N
RUSSELL___4 23556	77.72 -4.02 0.00 N	40.52 -2.03 0.00 N	37.98 -1.81 0.00 N	36.79 -1.97 -0.48 N	14.46 -0.70 0.00 N	31.88 -1.73 0.00 N	63.85 -3.28 0.00 N	40.48 -1.99 0.00 N	77.71 -3.57 0.00 N	91.62 -3.62 0.00 N	93.94 -3.50 0.00 N	110.48 -4.22 0.00 N	101.21 -4.61 0.00 N	90.27 -4.77 0.00 N	89.31 -4.03 0.00 N	90.12 -4.10 0.00 N	96.37 -3.64 0.00 N	140.51 -5.75 0.00 N	119.70 -4.57 0.00 N	147.70 -6.08 0.00 N	95.61 -5.14 -0.03 N	117.87 -5.59 0.00 N	94.29 -5.01 0.00 N	61.66 -3.58 0.00 N
RUSSELL___STATION 23914	77.23 -4.51 0.00 N	40.28 -2.26 0.00 N	37.78 -2.01 0.00 N	36.63 -2.13 -0.49 N	14.39 -0.77 0.00 N	31.71 -1.89 0.00 N	63.47 -3.66 0.00 N	40.13 -2.34 0.00 N	76.87 -4.41 0.00 N	90.44 -4.81 0.00 N	92.83 -4.61 0.00 N	109.12 -5.57 0.00 N	99.99 -5.84 0.00 N	89.25 -5.78 0.00 N	88.34 -5.00 0.00 N	89.15 -5.07 0.00 N	95.28 -4.74 0.00 N	138.72 -7.54 0.00 N	117.91 -6.35 0.00 N	145.87 -7.92 0.00 N	94.75 -6.00 -0.03 N	117.12 -6.35 0.00 N	93.94 -5.36 0.00 N	61.61 -3.63 0.00 N
S SALMON___HYD 24043	79.35 -2.39 0.00 N	41.26 -1.29 0.00 N	38.56 -1.22 0.00 N	37.27 -1.27 -0.26 N	14.68 -0.48 0.00 N	32.51 -1.09 0.00 N	65.09 -2.04 0.00 N	41.23 -1.24 0.00 N	79.17 -2.11 0.00 N	93.18 -2.06 0.00 N	95.46 -1.98 0.00 N	112.41 -2.28 0.00 N	103.48 -2.35 0.00 N	92.73 -2.31 0.00 N	91.21 -2.12 0.00 N	92.07 -2.14 0.00 N	97.93 -2.08 0.00 N	143.45 -2.81 0.00 N	122.19 -2.07 0.00 N	151.33 -2.46 0.00 N	98.70 -2.04 -0.01 N	120.86 -2.61 0.00 N	96.83 -2.47 0.00 N	63.34 -1.91 0.00 N
SELKIRK___II 23799	84.58 2.85 0.00 N	43.99 1.44 0.00 N	41.12 1.33 0.00 N	50.94 1.44 -11.22 N	15.69 0.53 0.00 N	34.87 1.26 0.00 N	69.54 2.42 0.00 N	43.91 1.44 0.00 N	83.87 2.59 0.00 N	97.94 2.70 0.00 N	100.37 2.93 0.00 N	117.98 3.29 0.00 N	109.02 3.19 0.00 N	98.18 3.14 0.00 N	96.26 2.93 0.00 N	97.04 2.83 0.00 N	102.74 2.73 0.00 N	150.07 3.81 0.00 N	127.98 3.72 0.00 N	158.71 4.92 0.00 N	105.04 3.75 -0.57 N	126.93 3.47 0.00 N	102.15 2.85 0.00 N	67.44 2.19 0.00 N
SELKIRK___I 23801	85.36 3.62 0.00 N	44.40 1.86 0.00 N	41.50 1.71 0.00 N	51.25 1.78 -11.19 N	15.84 0.68 0.00 N	35.17 1.57 0.00 N	70.18 3.05 0.00 N	44.34 1.87 0.00 N	84.69 3.41 0.00 N	98.96 3.72 0.00 N	101.42 3.98 0.00 N	119.21 4.51 0.00 N	110.10 4.28 0.00 N	99.11 4.07 0.00 N	97.16 3.82 0.00 N	97.97 3.75 0.00 N	103.79 3.78 0.00 N	151.65 5.40 0.00 N	129.36 5.09 0.00 N	160.43 6.64 0.00 N	106.11 4.82 -0.57 N	128.29 4.83 0.00 N	103.16 3.86 0.00 N	68.08 2.84 0.00 N
SENECA OSWGO___HYD 24041	79.43 -2.31 0.00 N	41.33 -1.21 0.00 N	38.67 -1.12 0.00 N	37.42 -1.16 -0.30 N	14.72 -0.44 0.00 N	32.60 -1.00 0.00 N	65.20 -1.93 0.00 N	41.27 -1.20 0.00 N	79.16 -2.11 0.00 N	93.06 -2.18 0.00 N	95.37 -2.07 0.00 N	112.22 -2.48 0.00 N	103.29 -2.54 0.00 N	92.57 -2.46 0.00 N	91.07 -2.26 0.00 N	91.90 -2.32 0.00 N	97.73 -2.28 0.00 N	143.01 -3.24 0.00 N	121.74 -2.53 0.00 N	150.86 -2.92 0.00 N	98.50 -2.25 -0.02 N	120.71 -2.75 0.00 N	96.86 -2.44 0.00 N	63.49 -1.75 0.00 N
SENECA___ENERGY 23797	77.43 -4.31 0.00 N	40.41 -2.13 0.00 N	38.01 -1.78 0.00 N	36.95 -1.85 -0.52 N	14.48 -0.68 0.00 N	32.01 -1.59 0.00 N	63.87 -3.26 0.00 N	40.39 -2.08 0.00 N	77.31 -3.96 0.00 N	91.15 -4.10 0.00 N	93.46 -3.98 0.00 N	109.91 -4.79 0.00 N	100.78 -5.05 0.00 N	90.10 -4.94 0.00 N	88.81 -4.53 0.00 N	89.66 -4.56 0.00 N	95.56 -4.45 0.00 N	139.87 -6.38 0.00 N	119.07 -5.20 0.00 N	147.85 -5.93 0.00 N	96.24 -4.51 -0.03 N	118.08 -5.38 0.00 N	94.62 -4.68 0.00 N	62.05 -3.19 0.00 N

SHOEMAKER___GT 23640	85.32 3.58 0.00 N	44.29 1.74 0.00 N	41.39 1.61 0.00 N	47.62 1.58 -7.76 N	15.77 0.61 0.00 N	35.00 1.40 0.00 N	69.94 2.82 0.00 N	44.33 1.86 0.00 N	84.75 3.47 0.00 N	99.31 4.07 0.00 N	101.90 4.46 0.00 N	119.69 5.00 0.00 N	110.39 4.57 0.00 N	99.14 4.10 0.00 N	97.13 3.79 0.00 N	97.99 3.78 0.00 N	103.89 3.87 0.00 N	152.08 5.82 0.00 N	130.16 5.90 0.00 N	161.48 7.70 0.00 N	106.57 5.44 -0.40 N	129.07 5.61 0.00 N	103.65 4.35 0.00 N	68.17 2.93 0.00 N
SHOREHAM_IC_1 23715	92.45 6.31 -4.40 N	87.73 3.30 -41.89 N	69.75 3.05 -26.91 N	51.64 2.92 -10.45 N	19.84 1.15 -3.52 N	36.17 2.57 0.00 N	81.19 5.09 -8.97 N	55.11 3.02 -9.62 N	87.35 4.92 -1.16 N	99.25 4.01 0.00 N	101.57 4.13 0.00 N	118.99 4.29 0.00 N	109.97 4.14 0.00 N	99.04 4.00 0.00 N	96.89 3.55 0.00 N	97.64 3.43 0.00 N	103.41 3.40 0.00 N	151.80 5.54 0.00 N	131.08 6.81 0.00 N	161.96 8.17 0.00 N	107.78 6.60 -0.45 N	132.18 8.72 0.00 N	104.27 4.97 0.00 N	74.69 4.70 -4.75 N
SHOREHAM_IC_2 23716	92.45 6.31 -4.40 N	87.73 3.30 -41.89 N	69.75 3.05 -26.91 N	51.64 2.92 -10.45 N	19.84 1.15 -3.52 N	36.17 2.57 0.00 N	81.19 5.09 -8.97 N	55.11 3.02 -9.62 N	87.35 4.92 -1.16 N	99.25 4.01 0.00 N	101.57 4.13 0.00 N	118.99 4.29 0.00 N	109.97 4.14 0.00 N	99.04 4.00 0.00 N	96.89 3.55 0.00 N	97.64 3.43 0.00 N	103.41 3.40 0.00 N	151.80 5.54 0.00 N	131.08 6.81 0.00 N	161.96 8.17 0.00 N	107.78 6.60 -0.45 N	132.18 8.72 0.00 N	104.27 4.97 0.00 N	74.69 4.70 -4.75 N
SISSONVILLE____ 23735	79.57 -2.17 0.00 N	41.41 -1.13 0.00 N	38.67 -1.12 0.00 N	37.16 -1.12 0.00 N	14.73 -0.43 0.00 N	32.61 -0.99 0.00 N	65.27 -1.85 0.00 N	41.30 -1.17 0.00 N	79.18 -2.09 0.00 N	92.93 -2.32 0.00 N	94.96 -2.47 0.00 N	112.06 -2.64 0.00 N	103.52 -2.31 0.00 N	92.87 -2.17 0.00 N	91.20 -2.14 0.00 N	92.15 -2.06 0.00 N	97.96 -2.05 0.00 N	143.58 -2.67 0.00 N	121.55 -2.71 0.00 N	150.00 -3.79 0.00 N	97.89 -2.84 0.00 N	120.47 -2.99 0.00 N	96.82 -2.47 0.00 N	63.24 -2.01 0.00 N
SITHE_IND_GS1 24169	78.79 -2.94 0.00 N	41.02 -1.52 0.00 N	38.38 -1.41 0.00 N	37.11 -1.41 -0.24 N	14.62 -0.55 0.00 N	32.36 -1.24 0.00 N	64.70 -2.43 0.00 N	40.93 -1.54 0.00 N	78.41 -2.87 0.00 N	92.01 -3.23 0.00 N	94.26 -3.17 0.00 N	110.90 -3.79 0.00 N	102.11 -3.71 0.00 N	91.58 -3.46 0.00 N	90.09 -3.24 0.00 N	90.92 -3.29 0.00 N	96.64 -3.37 0.00 N	141.25 -5.00 0.00 N	120.11 -4.16 0.00 N	148.74 -5.04 0.00 N	97.26 -3.48 -0.01 N	119.32 -4.15 0.00 N	95.88 -3.42 0.00 N	62.95 -2.29 0.00 N
SITHE_IND_GS2 24170	78.79 -2.94 0.00 N	41.02 -1.52 0.00 N	38.38 -1.41 0.00 N	37.11 -1.41 -0.24 N	14.62 -0.55 0.00 N	32.36 -1.24 0.00 N	64.70 -2.43 0.00 N	40.93 -1.54 0.00 N	78.41 -2.87 0.00 N	92.01 -3.23 0.00 N	94.26 -3.17 0.00 N	110.90 -3.79 0.00 N	102.11 -3.71 0.00 N	91.58 -3.46 0.00 N	90.09 -3.24 0.00 N	90.92 -3.29 0.00 N	96.64 -3.37 0.00 N	141.25 -5.00 0.00 N	120.11 -4.16 0.00 N	148.74 -5.04 0.00 N	97.26 -3.48 -0.01 N	119.32 -4.15 0.00 N	95.88 -3.42 0.00 N	62.95 -2.29 0.00 N
SITHE_IND_GS3 24171	78.79 -2.94 0.00 N	41.02 -1.52 0.00 N	38.38 -1.41 0.00 N	37.11 -1.41 -0.24 N	14.62 -0.55 0.00 N	32.36 -1.24 0.00 N	64.70 -2.43 0.00 N	40.93 -1.54 0.00 N	78.41 -2.87 0.00 N	92.01 -3.23 0.00 N	94.26 -3.17 0.00 N	110.90 -3.79 0.00 N	102.11 -3.71 0.00 N	91.58 -3.46 0.00 N	90.09 -3.24 0.00 N	90.92 -3.29 0.00 N	96.64 -3.37 0.00 N	141.25 -5.00 0.00 N	120.11 -4.16 0.00 N	148.74 -5.04 0.00 N	97.26 -3.48 -0.01 N	119.32 -4.15 0.00 N	95.88 -3.42 0.00 N	62.95 -2.29 0.00 N
SITHE_IND_GS4 24172	78.79 -2.94 0.00 N	41.02 -1.52 0.00 N	38.38 -1.41 0.00 N	37.11 -1.41 -0.24 N	14.62 -0.55 0.00 N	32.36 -1.24 0.00 N	64.70 -2.43 0.00 N	40.93 -1.54 0.00 N	78.41 -2.87 0.00 N	92.01 -3.23 0.00 N	94.26 -3.17 0.00 N	110.90 -3.79 0.00 N	102.11 -3.71 0.00 N	91.58 -3.46 0.00 N	90.09 -3.24 0.00 N	90.92 -3.29 0.00 N	96.64 -3.37 0.00 N	141.25 -5.00 0.00 N	120.11 -4.16 0.00 N	148.74 -5.04 0.00 N	97.26 -3.48 -0.01 N	119.32 -4.15 0.00 N	95.88 -3.42 0.00 N	62.95 -2.29 0.00 N
SITHE___BATAVIA 24024	75.43 -6.31 0.00 N	39.38 -3.16 0.00 N	36.90 -2.89 0.00 N	35.73 -3.11 -0.56 N	14.03 -1.13 0.00 N	30.83 -2.78 0.00 N	61.69 -5.44 0.00 N	38.87 -3.60 0.00 N	74.53 -6.75 0.00 N	87.64 -7.60 0.00 N	90.02 -7.42 0.00 N	105.59 -9.10 0.00 N	96.50 -9.32 0.00 N	85.88 -9.16 0.00 N	85.47 -7.86 0.00 N	86.26 -7.95 0.00 N	92.39 -7.62 0.00 N	133.73 -12.52 0.00 N	112.94 -11.32 0.00 N	139.99 -13.79 0.00 N	90.98 -9.77 -0.03 N	113.63 -9.83 0.00 N	91.62 -7.68 0.00 N	60.35 -4.90 0.00 N
SITHE___INDEPEND 23800	78.79 -2.94 0.00 N	41.02 -1.52 0.00 N	38.38 -1.41 0.00 N	37.11 -1.41 -0.24 N	14.62 -0.55 0.00 N	32.36 -1.24 0.00 N	64.70 -2.43 0.00 N	40.93 -1.54 0.00 N	78.41 -2.87 0.00 N	92.01 -3.23 0.00 N	94.26 -3.17 0.00 N	110.90 -3.79 0.00 N	102.11 -3.71 0.00 N	91.58 -3.46 0.00 N	90.09 -3.24 0.00 N	90.92 -3.29 0.00 N	96.64 -3.37 0.00 N	141.25 -5.00 0.00 N	120.11 -4.16 0.00 N	148.74 -5.04 0.00 N	97.26 -3.48 -0.01 N	119.32 -4.15 0.00 N	95.88 -3.42 0.00 N	62.95 -2.29 0.00 N
SITHE___MASSENA 23902	81.75 0.01 0.00 N	42.59 0.05 0.00 N	39.81 0.02 0.00 N	38.25 -0.03 0.00 N	15.16 0.00 0.00 N	33.55 -0.05 0.00 N	67.08 -0.04 0.00 N	42.44 -0.03 0.00 N	81.24 -0.04 0.00 N	95.19 -0.05 0.00 N	97.24 -0.19 0.00 N	114.70 0.00 0.00 N	105.94 0.12 0.00 N	95.07 0.03 0.00 N	93.34 0.01 0.00 N	94.33 0.12 0.00 N	100.25 0.24 0.00 N	146.81 0.55 0.00 N	124.10 -0.17 0.00 N	153.22 -0.56 0.00 N	100.10 -0.63 0.00 N	123.37 -0.09 0.00 N	99.34 0.04 0.00 N	65.03 -0.21 0.00 N
SITHE___OGDNSBRG 24021	82.31 0.57 0.00 N	42.86 0.32 0.00 N	40.04 0.25 0.00 N	38.45 0.17 0.00 N	15.24 0.08 0.00 N	33.73 0.13 0.00 N	67.51 0.38 0.00 N	42.74 0.27 0.00 N	81.89 0.61 0.00 N	96.08 0.84 0.00 N	98.17 0.73 0.00 N	115.83 1.14 0.00 N	106.96 1.13 0.00 N	95.93 0.90 0.00 N	94.19 0.86 0.00 N	95.22 1.01 0.00 N	101.25 1.24 0.00 N	148.40 2.15 0.00 N	125.50 1.24 0.00 N	154.92 1.13 0.00 N	101.09 0.36 0.00 N	124.51 1.05 0.00 N	100.14 0.84 0.00 N	65.40 0.15 0.00 N
SITHE___STERLING 23777	81.48 -0.26 0.00 N	42.36 -0.18 0.00 N	39.51 -0.28 0.00 N	38.03 -0.24 0.00 N	15.10 -0.06 0.00 N	33.45 -0.15 0.00 N	66.91 -0.22 0.00 N	42.38 -0.09 0.00 N	81.36 0.08 0.00 N	95.75 0.51 0.00 N	98.11 0.67 0.00 N	115.60 0.91 0.00 N	106.43 0.60 0.00 N	95.34 0.30 0.00 N	93.70 0.36 0.00 N	94.58 0.36 0.00 N	100.53 0.52 0.00 N	147.25 0.99 0.00 N	125.44 1.18 0.00 N	155.46 1.68 0.00 N	101.47 0.75 0.00 N	124.11 0.65 0.00 N	99.45 0.16 0.00 N	65.09 -0.15 0.00 N
SOUTH CAIRO___GT 23612	87.48 5.75 0.00 N	45.43 2.89 0.00 N	42.44 2.65 0.00 N	51.32 2.63 -10.41 N	16.18 1.02 0.00 N	35.92 2.32 0.00 N	71.76 4.64 0.00 N	45.43 2.96 0.00 N	86.91 5.63 0.00 N	101.79 6.55 0.00 N	104.49 7.06 0.00 N	122.81 8.11 0.00 N	113.30 7.48 0.00 N	101.85 6.82 0.00 N	99.84 6.50 0.00 N	100.70 6.49 0.00 N	106.70 6.69 0.00 N	156.23 9.97 0.00 N	133.74 9.47 0.00 N	165.95 12.16 0.00 N	109.63 8.38 -0.53 N	132.35 8.88 0.00 N	106.11 6.82 0.00 N	69.85 4.61 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	92.91 6.78 -4.40 N	87.97 3.54 -41.89 N	69.96 3.27 -26.91 N	51.84 3.12 -10.45 N	19.92 1.23 -3.52 N	36.35 2.74 0.00 N	81.57 5.47 -8.97 N	55.39 3.30 -9.62 N	87.99 5.55 -1.16 N	100.02 4.78 0.00 N	102.39 4.95 0.00 N	119.99 5.29 0.00 N	110.85 5.03 0.00 N	99.83 4.79 0.00 N	97.66 4.32 0.00 N	98.43 4.22 0.00 N	104.23 4.22 0.00 N	153.08 6.82 0.00 N	132.20 7.93 0.00 N	163.39 9.61 0.00 N	108.69 7.51 -0.45 N	133.06 9.60 0.00 N	105.08 5.78 0.00 N	75.09 5.10 -4.75 N	
SOUTHOLD___IC 23719	94.68 8.55 -4.40 N	88.84 4.41 -41.89 N	70.76 4.07 -26.91 N	52.58 3.86 -10.45 N	20.20 1.52 -3.52 N	36.99 3.38 0.00 N	82.92 6.83 -8.97 N	56.29 4.20 -9.62 N	89.84 7.40 -1.16 N	102.34 7.10 0.00 N	104.88 7.44 0.00 N	122.98 8.29 0.00 N	113.56 7.73 0.00 N	102.21 7.17 0.00 N	99.97 6.63 0.00 N	100.76 6.55 0.00 N	106.79 6.78 0.00 N	157.05 10.80 0.00 N	135.94 11.67 0.00 N	168.08 14.29 0.00 N	111.59 10.41 -0.45 N	136.44 12.98 0.00 N	107.56 8.26 0.00 N	76.58 6.59 -4.75 N	
ST LAWRENCE____ 23600	81.36 -0.38 0.00 N	42.40 -0.15 0.00 N	39.63 -0.16 0.00 N	38.09 -0.18 0.00 N	15.09 -0.07 0.00 N	33.41 -0.19 0.00 N	66.77 -0.36 0.00 N	42.25 -0.22 0.00 N	80.82 -0.46 0.00 N	94.65 -0.60 0.00 N	96.65 -0.78 0.00 N	114.00 -0.70 0.00 N	105.31 -0.52 0.00 N	94.52 -0.52 0.00 N	92.80 -0.54 0.00 N	93.82 -0.40 0.00 N	99.65 -0.36 0.00 N	145.86 -0.39 0.00 N	123.26 -1.00 0.00 N	152.20 -1.59 0.00 N	99.53 -1.20 0.00 N	122.66 -0.80 0.00 N	98.83 -0.47 0.00 N	64.77 -0.48 0.00 N	
STATION 5_MISC_HYD 23604	77.12 -4.62 0.00 N	40.13 -2.41 0.00 N	37.55 -2.24 0.00 N	36.22 -2.53 -0.48 N	14.18 -0.98 0.00 N	31.27 -2.34 0.00 N	62.20 -4.93 0.00 N	40.03 -2.44 0.00 N	76.20 -5.08 0.00 N	90.12 -5.12 0.00 N	92.55 -4.89 0.00 N	108.78 -5.92 0.00 N	99.63 -6.20 0.00 N	88.22 -6.82 0.00 N	87.24 -6.09 0.00 N	88.00 -6.22 0.00 N	94.12 -5.89 0.00 N	137.32 -8.94 0.00 N	117.55 -6.72 0.00 N	145.20 -8.59 0.00 N	94.03 -6.73 -0.03 N	115.66 -7.80 0.00 N	92.17 -7.12 0.00 N	60.08 -5.17 0.00 N	
STURGEON_POOL_HYD 23609	86.43 4.69 0.00 N	44.86 2.32 0.00 N	41.92 2.13 0.00 N	49.30 2.10 -8.93 N	15.98 0.82 0.00 N	35.48 1.88 0.00 N	70.84 3.72 0.00 N	44.86 2.40 0.00 N	85.81 4.53 0.00 N	100.55 5.31 0.00 N	103.23 5.79 0.00 N	121.28 6.59 0.00 N	111.92 6.09 0.00 N	100.57 5.53 0.00 N	98.54 5.20 0.00 N	99.42 5.21 0.00 N	105.35 5.33 0.00 N	154.25 8.00 0.00 N	132.08 7.81 0.00 N	163.82 10.03 0.00 N	108.21 7.04 -0.45 N	130.79 7.32 0.00 N	104.95 5.65 0.00 N	69.07 3.82 0.00 N	
SYRACUSE___POWER 24017	79.91 -1.83 0.00 N	41.58 -0.96 0.00 N	38.91 -0.88 0.00 N	37.72 -0.93 -0.37 N	14.83 -0.34 0.00 N	32.81 -0.80 0.00 N	65.61 -1.51 0.00 N	41.55 -0.92 0.00 N	79.70 -1.58 0.00 N	93.78 -1.47 0.00 N	96.11 -1.33 0.00 N	113.10 -1.60 0.00 N	104.05 -1.77 0.00 N	93.21 -1.82 0.00 N	91.70 -1.63 0.00 N	92.53 -1.68 0.00 N	98.39 -1.63 0.00 N	143.99 -2.26 0.00 N	122.65 -1.61 0.00 N	152.07 -1.72 0.00 N	99.24 -1.51 -0.02 N	121.56 -1.91 0.00 N	97.55 -1.75 0.00 N	63.94 -1.30 0.00 N	
Stony___Brook 24151	92.67 6.53 -4.40 N	87.85 3.42 -41.89 N	69.87 3.18 -26.91 N	51.77 3.04 -10.45 N	19.88 1.20 -3.52 N	36.28 2.67 0.00 N	81.37 5.28 -8.97 N	55.37 3.28 -9.62 N	87.85 5.41 -1.16 N	99.70 4.46 0.00 N	101.92 4.49 0.00 N	119.40 4.70 0.00 N	110.34 4.51 0.00 N	99.40 4.37 0.00 N	97.25 3.92 0.00 N	98.00 3.78 0.00 N	103.74 3.73 0.00 N	152.27 6.01 0.00 N	131.43 7.17 0.00 N	162.38 8.60 0.00 N	108.04 6.86 -0.45 N	131.83 8.36 0.00 N	104.56 5.26 0.00 N	74.78 4.79 -4.75 N	
UPPER HUDSON___HYD 24058	83.94 2.20 0.00 N	43.52 0.97 0.00 N	40.64 0.85 0.00 N	51.16 1.52 -11.36 N	15.69 0.53 0.00 N	34.97 1.36 0.00 N	69.80 2.67 0.00 N	44.01 1.54 0.00 N	84.60 3.32 0.00 N	97.62 2.38 0.00 N	100.44 3.00 0.00 N	117.80 3.11 0.00 N	109.13 3.30 0.00 N	98.53 3.49 0.00 N	96.48 3.15 0.00 N	97.13 2.91 0.00 N	102.73 2.72 0.00 N	150.07 3.81 0.00 N	128.23 3.97 0.00 N	159.10 5.32 0.00 N	105.51 4.21 -0.58 N	127.26 3.80 0.00 N	102.13 2.83 0.00 N	67.35 2.11 0.00 N	
UPPER RAQUET___HYD 24056	79.57 -2.17 0.00 N	41.41 -1.13 0.00 N	38.67 -1.12 0.00 N	37.16 -1.12 0.00 N	14.73 -0.43 0.00 N	32.61 -0.99 0.00 N	65.27 -1.85 0.00 N	41.30 -1.17 0.00 N	79.18 -2.09 0.00 N	92.93 -2.32 0.00 N	94.96 -2.47 0.00 N	112.06 -2.64 0.00 N	103.52 -2.31 0.00 N	92.87 -2.17 0.00 N	91.20 -2.14 0.00 N	92.15 -2.06 0.00 N	97.96 -2.05 0.00 N	143.58 -2.67 0.00 N	121.55 -2.71 0.00 N	150.00 -3.79 0.00 N	97.89 -2.84 0.00 N	120.47 -2.99 0.00 N	96.82 -2.47 0.00 N	63.24 -2.01 0.00 N	
VISCHER___FERRY HYD 24020	85.41 3.67 0.00 N	44.40 1.86 0.00 N	41.49 1.71 0.00 N	51.52 1.98 -11.26 N	15.89 0.72 0.00 N	35.35 1.75 0.00 N	70.46 3.33 0.00 N	44.42 1.95 0.00 N	85.09 3.81 0.00 N	99.30 4.06 0.00 N	101.78 4.34 0.00 N	119.63 4.93 0.00 N	110.74 4.91 0.00 N	99.86 4.83 0.00 N	97.88 4.54 0.00 N	98.56 4.35 0.00 N	104.25 4.23 0.00 N	152.19 5.93 0.00 N	129.93 5.66 0.00 N	161.32 7.54 0.00 N	106.88 5.58 -0.57 N	128.61 5.15 0.00 N	103.54 4.25 0.00 N	68.38 3.13 0.00 N	
WADING RIVER_IC_1 23522	92.27 6.13 -4.40 N	87.64 3.21 -41.89 N	69.67 2.97 -26.91 N	51.57 2.84 -10.45 N	19.81 1.12 -3.52 N	36.11 2.50 0.00 N	81.04 4.95 -8.97 N	55.03 2.94 -9.62 N	87.21 4.77 -1.16 N	99.06 3.82 0.00 N	101.36 3.92 0.00 N	118.73 4.03 0.00 N	109.74 3.92 0.00 N	98.85 3.81 0.00 N	96.70 3.37 0.00 N	97.44 3.23 0.00 N	103.18 3.17 0.00 N	151.42 5.16 0.00 N	130.70 6.43 0.00 N	161.47 7.68 0.00 N	107.49 6.31 -0.45 N	131.78 8.32 0.00 N	104.06 4.76 0.00 N	74.54 4.55 -4.75 N	
WADING RIVER_IC_2 23547	92.27 6.13 -4.40 N	87.64 3.21 -41.89 N	69.67 2.97 -26.91 N	51.57 2.84 -10.45 N	19.81 1.12 -3.52 N	36.11 2.50 0.00 N	81.04 4.95 -8.97 N	55.03 2.94 -9.62 N	87.21 4.77 -1.16 N	99.06 3.82 0.00 N	101.36 3.92 0.00 N	118.73 4.03 0.00 N	109.74 3.92 0.00 N	98.85 3.81 0.00 N	96.70 3.37 0.00 N	97.44 3.23 0.00 N	103.18 3.17 0.00 N	151.42 5.16 0.00 N	130.70 6.43 0.00 N	161.47 7.68 0.00 N	107.49 6.31 -0.45 N	131.78 8.32 0.00 N	104.06 4.76 0.00 N	74.54 4.55 -4.75 N	
WADING RIVER_IC_3 23601	92.27 6.13 -4.40 N	87.64 3.21 -41.89 N	69.67 2.97 -26.91 N	51.57 2.84 -10.45 N	19.81 1.12 -3.52 N	36.11 2.50 0.00 N	81.04 4.95 -8.97 N	55.03 2.94 -9.62 N	87.21 4.77 -1.16 N	99.06 3.82 0.00 N	101.36 3.92 0.00 N	118.73 4.03 0.00 N	109.74 3.92 0.00 N	98.85 3.81 0.00 N	96.70 3.37 0.00 N	97.44 3.23 0.00 N	103.18 3.17 0.00 N	151.42 5.16 0.00 N	130.70 6.43 0.00 N	161.47 7.68 0.00 N	107.49 6.31 -0.45 N	131.78 8.32 0.00 N	104.06 4.76 0.00 N	74.54 4.55 -4.75 N	
WALDEN___HYDRO	86.11	44.66	41.71	48.68	15.90	35.28	70.41	44.65	85.45	100.18	102.92	120.86	111.50	100.16	98.08	98.98	104.85	153.52	131.53	163.26	107.90	130.48	104.71	68.87	

24148	4.38 0.00 N	2.12 0.00 N	1.92 0.00 N	1.89 -8.51 N	0.73 0.00 N	1.68 0.00 N	3.28 0.00 N	2.18 0.00 N	4.17 0.00 N	4.94 0.00 N	5.48 0.00 N	6.17 0.00 N	5.67 0.00 N	5.13 0.00 N	4.74 0.00 N	4.77 0.00 N	4.84 0.00 N	7.26 0.00 N	7.26 0.00 N	9.48 0.00 N	6.74 -0.43 N	7.01 0.00 N	5.41 0.00 N	3.63 0.00 N
WARRENSBURG____ 23737	84.06 2.32 0.00 N	43.56 1.02 0.00 N	40.68 0.89 0.00 N	51.21 1.57 -11.36 N	15.71 0.55 0.00 N	35.00 1.40 0.00 N	69.88 2.75 0.00 N	44.07 1.60 0.00 N	84.72 3.45 0.00 N	97.73 2.49 0.00 N	100.58 3.14 0.00 N	117.95 3.26 0.00 N	109.29 3.46 0.00 N	98.66 3.62 0.00 N	96.62 3.28 0.00 N	97.25 3.03 0.00 N	102.88 2.87 0.00 N	150.25 4.00 0.00 N	128.41 4.14 0.00 N	159.36 5.58 0.00 N	105.64 4.33 -0.58 N	127.42 3.96 0.00 N	102.26 2.96 0.00 N	67.43 2.19 0.00 N
WATERSIDE____6 8 9 23538	87.55 5.81 0.00 N	45.44 2.90 0.00 N	42.40 2.61 0.00 N	49.69 2.54 -8.87 N	16.13 0.97 0.00 N	35.82 2.22 0.00 N	71.62 4.49 0.00 N	45.36 2.89 0.00 N	86.60 5.32 0.00 N	101.40 6.15 0.00 N	104.19 6.75 0.00 N	122.14 7.45 0.00 N	112.81 6.98 0.00 N	101.39 6.35 0.00 N	99.38 6.04 0.00 N	103.29 6.09 -2.99 N	107.38 6.13 -1.24 N	155.17 8.91 0.00 N	132.97 8.71 0.00 N	164.89 11.10 0.00 N	109.10 7.92 -0.45 N	132.16 8.70 0.00 N	106.15 6.86 0.00 N	69.84 4.60 0.00 N
WEST BABYLON____IC 23714	93.61 7.47 -4.40 N	88.33 3.90 -41.89 N	70.34 3.65 -26.91 N	52.22 3.49 -10.45 N	20.03 1.35 -3.52 N	36.64 3.04 0.00 N	82.16 6.06 -8.97 N	56.01 3.92 -9.62 N	89.25 6.81 -1.16 N	101.69 6.45 0.00 N	104.19 6.75 0.00 N	122.11 7.42 0.00 N	112.63 6.81 0.00 N	101.44 6.40 0.00 N	99.29 5.96 0.00 N	100.06 5.84 0.00 N	105.92 5.91 0.00 N	155.21 8.96 0.00 N	133.19 8.93 0.00 N	164.63 10.84 0.00 N	109.55 8.37 -0.45 N	133.31 9.84 0.00 N	106.47 7.17 0.00 N	75.72 5.73 -4.75 N
WEST CANADA____HYD 24049	81.98 0.24 0.00 N	42.63 0.08 0.00 N	39.87 0.08 0.00 N	38.22 0.10 0.16 N	15.19 0.03 0.00 N	33.70 0.10 0.00 N	67.33 0.20 0.00 N	42.60 0.13 0.00 N	81.52 0.24 0.00 N	95.54 0.29 0.00 N	97.83 0.39 0.00 N	115.07 0.37 0.00 N	106.14 0.32 0.00 N	95.32 0.29 0.00 N	93.61 0.28 0.00 N	94.50 0.28 0.00 N	100.31 0.30 0.00 N	146.70 0.44 0.00 N	124.76 0.49 0.00 N	154.40 0.61 0.00 N	101.14 0.42 0.01 N	123.84 0.37 0.00 N	99.52 0.22 0.00 N	65.43 0.19 0.00 N
WESTERN_NY_WIND 24143	75.35 -6.39 0.00 N	39.35 -3.20 0.00 N	36.86 -2.92 0.00 N	35.69 -3.15 -0.56 N	14.02 -1.15 0.00 N	30.79 -2.81 0.00 N	61.62 -5.51 0.00 N	38.82 -3.66 0.00 N	74.44 -6.84 0.00 N	87.52 -7.73 0.00 N	89.89 -7.55 0.00 N	105.41 -9.28 0.00 N	96.36 -9.47 0.00 N	85.73 -9.31 0.00 N	85.33 -8.01 0.00 N	86.15 -8.06 0.00 N	92.23 -7.78 0.00 N	133.52 -12.73 0.00 N	112.72 -11.54 0.00 N	139.73 -14.06 0.00 N	90.80 -9.96 -0.03 N	113.47 -9.99 0.00 N	91.50 -7.79 0.00 N	60.29 -4.96 0.00 N
YORK____WARBASSE 23770	87.97 6.24 0.00 N	45.62 3.07 0.00 N	42.53 2.74 0.00 N	49.80 2.65 -8.87 N	16.18 1.02 0.00 N	35.91 2.31 0.00 N	71.81 4.68 0.00 N	45.51 3.04 0.00 N	86.83 5.56 0.00 N	101.75 6.51 0.00 N	104.66 7.22 0.00 N	122.67 7.97 0.00 N	113.27 7.44 0.00 N	101.74 6.70 0.00 N	99.64 6.31 0.00 N	103.48 6.27 -2.99 N	107.59 6.34 -1.24 N	155.64 9.38 0.00 N	133.37 9.10 0.00 N	165.52 11.74 0.00 N	109.48 8.30 -0.45 N	132.72 9.26 0.00 N	106.56 7.27 0.00 N	70.03 4.78 0.00 N