

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/09/2004

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	
59TH STREET_GT_1	45.61	32.18	40.92	49.14	33.56	29.65	44.01	51.31	57.24	58.80	63.12	67.89	79.56	83.47	122.23	87.51	85.18	86.95	62.97	105.13	151.76	79.09	47.12	41.75
24138	2.20	1.48	1.97	2.43	1.71	1.45	2.45	3.53	3.83	4.57	5.41	6.22	7.05	7.86	12.09	8.31	7.49	8.56	5.77	4.51	5.33	4.44	3.79	2.47
	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	-5.23	-0.20	-7.62	-14.63	-6.75	0.00	-55.71	-92.49	-26.08	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	45.61	32.18	40.92	49.14	33.56	29.65	44.01	51.31	57.24	58.80	63.12	67.89	79.56	83.47	122.23	87.51	85.18	86.95	62.97	105.13	151.76	79.09	47.12	41.75
24260	2.20	1.48	1.97	2.43	1.71	1.45	2.45	3.53	3.83	4.57	5.41	6.22	7.05	7.86	12.09	8.31	7.49	8.56	5.77	4.51	5.33	4.44	3.79	2.47
	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	-5.23	-0.20	-7.62	-14.63	-6.75	0.00	-55.71	-92.49	-26.08	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	45.61	32.18	40.92	49.14	33.56	29.65	44.01	51.31	57.24	58.80	63.12	67.89	79.56	83.47	122.23	87.51	85.18	86.95	62.97	105.13	151.76	79.09	47.12	41.75
24261	2.20	1.48	1.97	2.43	1.71	1.45	2.45	3.53	3.83	4.57	5.41	6.22	7.05	7.86	12.09	8.31	7.49	8.56	5.77	4.51	5.33	4.44	3.79	2.47
	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	-5.23	-0.20	-7.62	-14.63	-6.75	0.00	-55.71	-92.49	-26.08	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	46.67	32.83	41.92	50.20	34.07	30.66	46.02	52.13	57.60	56.96	59.95	63.73	75.81	74.74	113.87	75.77	69.81	75.85	59.20	62.73	74.97	53.63	45.72	42.33
24011	3.26	2.13	2.97	3.49	2.22	2.47	4.46	4.35	4.18	2.73	2.24	2.06	3.30	2.49	3.86	1.50	1.51	1.85	2.00	1.72	1.90	1.15	2.39	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-0.07	-2.68	-5.24	-2.37	0.00	-16.10	-19.13	-3.91	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	46.67	32.83	41.92	50.20	34.07	30.66	46.02	52.13	57.60	56.96	59.95	63.73	75.81	74.74	113.87	75.77	69.81	75.85	59.20	62.73	74.97	53.63	45.72	42.33
23798	3.26	2.13	2.97	3.49	2.22	2.47	4.46	4.35	4.18	2.73	2.24	2.06	3.30	2.49	3.86	1.50	1.51	1.85	2.00	1.72	1.90	1.15	2.39	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-0.07	-2.68	-5.24	-2.37	0.00	-16.10	-19.13	-3.91	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	46.67	32.83	41.92	50.20	34.07	30.66	46.02	52.13	57.60	56.96	59.95	63.73	75.81	74.74	113.87	75.77	69.81	75.85	59.20	62.73	74.97	53.63	45.72	42.33
24028	3.26	2.13	2.97	3.49	2.22	2.47	4.46	4.35	4.18	2.73	2.24	2.06	3.30	2.49	3.86	1.50	1.51	1.85	2.00	1.72	1.90	1.15	2.39	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-0.07	-2.68	-5.24	-2.37	0.00	-16.10	-19.13	-3.91	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	47.86	33.84	43.32	51.92	35.23	31.57	47.04	52.71	58.77	58.65	60.58	64.31	76.25	75.08	114.56	75.83	70.28	76.45	60.27	62.76	72.80	53.79	46.32	43.14
23527	4.45	3.13	4.37	5.21	3.39	3.38	5.48	4.93	5.35	4.42	2.87	2.64	3.74	2.83	4.55	1.57	1.99	2.46	3.07	2.76	3.16	2.63	3.00	3.87
	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	-1.86	-0.07	-2.67	-5.23	-2.36	0.00	-15.09	-15.70	-2.60	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	47.02	33.35	42.52	50.86	34.50	30.80	45.72	51.60	57.29	57.10	59.98	63.77	75.60	73.89	113.27	75.16	69.04	75.54	59.23	59.15	67.55	51.98	45.85	42.71
24190	3.60	2.65	3.57	4.15	2.65	2.60	4.16	3.82	3.87	2.88	2.27	2.10	3.09	1.93	3.27	1.34	1.57	1.93	2.03	2.02	2.60	2.12	2.53	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-0.06	-2.23	-4.42	-1.97	0.00	-12.22	-11.02	-1.30	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	47.04	33.38	42.56	50.90	34.52	30.82	45.79	51.64	57.32	57.14	60.02	63.80	75.66	73.94	113.33	75.19	69.07	75.60	59.26	59.18	67.55	51.98	46.05	42.72
23571	3.63	2.67	3.60	4.18	2.68	2.62	4.23	3.86	3.91	2.91	2.31	2.13	3.15	1.98	3.33	1.38	1.60	1.99	2.06	2.05	2.60	2.12	2.73	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-0.06	-2.23	-4.42	-1.97	0.00	-12.22	-11.02	-1.30	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	47.04	33.38	42.56	50.90	34.52	30.82	45.79	51.64	57.32	57.14	60.02	63.80	75.66	73.94	113.33	75.19	69.07	75.60	59.26	59.18	67.55	51.98	46.05	42.72
23572	3.63	2.67	3.60	4.18	2.68	2.62	4.23	3.86	3.91	2.91	2.31	2.13	3.15	1.98	3.33	1.38	1.60	1.99	2.06	2.05	2.60	2.12	2.73	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-0.06	-2.23	-4.42	-1.97	0.00	-12.22	-11.02	-1.30	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 23573	47.04 3.63 0.00 N	33.38 2.67 0.00 N	42.56 3.60 0.00 N	50.90 4.18 0.00 N	34.52 2.68 0.00 N	30.82 2.62 0.00 N	45.79 4.23 0.00 N	51.64 3.86 0.00 N	57.32 3.91 0.00 N	57.14 2.91 0.00 N	60.02 2.31 0.00 N	63.80 2.13 0.00 N	75.66 3.15 0.00 N	73.94 1.98 -1.57 N	113.33 3.33 -0.06 N	75.19 1.38 -2.23 N	69.07 1.60 -4.42 N	75.60 1.99 -1.97 N	59.26 2.06 0.00 N	59.18 2.05 -12.22 N	67.55 2.60 -11.02 N	51.98 2.12 -1.30 N	46.05 2.73 0.00 N	42.72 3.44 0.00 N
ALBANY___4 23574	47.04 3.63 0.00 N	33.38 2.67 0.00 N	42.56 3.60 0.00 N	50.90 4.18 0.00 N	34.52 2.68 0.00 N	30.82 2.62 0.00 N	45.79 4.23 0.00 N	51.64 3.86 0.00 N	57.32 3.91 0.00 N	57.14 2.91 0.00 N	60.02 2.31 0.00 N	63.80 2.13 0.00 N	75.66 3.15 0.00 N	73.94 1.98 -1.57 N	113.33 3.33 -0.06 N	75.19 1.38 -2.23 N	69.07 1.60 -4.42 N	75.60 1.99 -1.97 N	59.26 2.06 0.00 N	59.18 2.05 -12.22 N	67.55 2.60 -11.02 N	51.98 2.12 -1.30 N	46.05 2.73 0.00 N	42.72 3.44 0.00 N
ALCOA_RYNLDS___DRP 24188	43.49 0.08 0.00 N	30.72 0.02 0.00 N	38.91 -0.05 0.00 N	46.61 -0.10 0.00 N	31.78 -0.06 0.00 N	28.21 0.01 0.00 N	41.61 0.05 0.00 N	47.83 0.05 0.00 N	53.75 0.33 0.00 N	54.10 -0.13 0.00 N	57.29 -0.42 0.00 N	61.26 -0.41 0.00 N	72.56 0.05 0.00 N	69.90 -0.52 -0.04 N	109.13 -0.81 0.00 N	71.02 -0.64 -0.07 N	62.46 -0.68 -0.09 N	70.85 -0.85 -0.07 N	56.73 -0.47 0.00 N	44.58 -0.33 0.00 N	53.40 -0.54 0.00 N	48.08 -0.49 0.00 N	43.24 -0.08 0.00 N	39.27 0.00 0.00 N
ALLEGHENY___COGEN 23514	44.35 0.93 0.00 N	31.36 0.65 0.00 N	39.66 0.71 0.00 N	47.32 0.61 0.00 N	32.21 0.37 0.00 N	28.62 0.42 0.00 N	41.69 0.13 0.00 N	47.68 -0.10 0.00 N	53.67 0.25 0.00 N	54.27 0.04 0.00 N	57.76 0.05 0.00 N	61.59 -0.08 0.00 N	71.99 -0.52 0.00 N	69.19 -1.00 0.20 N	109.33 -0.59 0.01 N	71.13 -0.22 0.23 N	62.21 -0.27 0.58 N	71.32 -0.11 0.21 N	57.15 -0.05 0.00 N	42.88 -0.17 1.86 N	52.04 -0.64 1.26 N	48.10 -0.47 0.00 N	43.01 -0.31 0.00 N	39.01 -0.26 0.00 N
AMERICAN_REF_FUEL 24010	41.32 -2.10 0.00 N	29.08 -1.62 0.00 N	36.73 -2.23 0.00 N	44.22 -2.49 0.00 N	30.47 -1.38 0.00 N	26.73 -1.47 0.00 N	38.64 -2.92 0.00 N	45.17 -2.61 0.00 N	50.90 -2.51 0.00 N	52.30 -1.93 0.00 N	56.71 -1.00 0.00 N	60.40 -1.27 0.00 N	69.90 -2.61 0.00 N	68.51 -1.69 0.19 N	107.42 -2.50 0.01 N	70.42 -0.96 0.21 N	61.02 -1.48 0.55 N	69.41 -2.04 0.18 N	55.11 -2.09 0.00 N	40.94 -2.11 1.86 N	50.00 -2.67 1.26 N	46.63 -1.93 0.00 N	40.93 -2.40 0.00 N	36.58 -2.70 0.00 N
AMERICAN___BRASS 23903	41.32 -2.10 0.00 N	29.08 -1.62 0.00 N	36.73 -2.23 0.00 N	44.22 -2.49 0.00 N	30.47 -1.38 0.00 N	26.73 -1.47 0.00 N	38.64 -2.92 0.00 N	45.17 -2.61 0.00 N	50.90 -2.51 0.00 N	52.30 -1.93 0.00 N	56.71 -1.00 0.00 N	60.40 -1.27 0.00 N	69.90 -2.61 0.00 N	68.48 -1.69 0.22 N	107.42 -2.50 0.01 N	70.34 -0.96 0.29 N	60.93 -1.48 0.64 N	69.34 -2.04 0.25 N	55.11 -2.09 0.00 N	40.94 -2.11 1.86 N	50.00 -2.67 1.26 N	46.63 -1.93 0.00 N	40.93 -2.40 0.00 N	36.58 -2.70 0.00 N
ARTHUR_KILL_GT_1 23520	45.69 2.27 0.00 N	32.25 1.54 0.00 N	40.98 2.03 0.00 N	49.22 2.50 0.00 N	33.61 1.76 0.00 N	29.69 1.50 0.00 N	44.07 2.51 0.00 N	51.39 3.61 0.00 N	57.30 3.88 0.00 N	58.82 4.59 0.00 N	63.13 5.42 0.00 N	67.90 6.23 0.00 N	79.67 7.16 0.00 N	83.48 7.86 -5.23 N	122.27 12.13 -0.20 N	87.50 8.29 -7.62 N	85.15 7.46 -14.64 N	86.88 8.50 -6.75 N	62.94 5.74 0.00 N	105.10 4.48 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
ARTHUR_KILL_2 23512	45.69 2.27 0.00 N	32.25 1.54 0.00 N	40.98 2.03 0.00 N	49.22 2.50 0.00 N	33.61 1.76 0.00 N	29.69 1.50 0.00 N	44.07 2.51 0.00 N	51.39 3.61 0.00 N	57.30 3.88 0.00 N	58.82 4.59 0.00 N	63.13 5.42 0.00 N	67.90 6.23 0.00 N	79.67 7.16 0.00 N	83.48 7.86 -5.23 N	122.27 12.13 -0.20 N	87.50 8.29 -7.62 N	85.15 7.46 -14.64 N	86.88 8.50 -6.75 N	62.94 5.74 0.00 N	105.10 4.48 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
ARTHUR_KILL_3 23513	45.49 2.07 0.00 N	32.12 1.41 0.00 N	40.82 1.87 0.00 N	49.03 2.32 0.00 N	33.48 1.64 0.00 N	29.58 1.39 0.00 N	43.94 2.38 0.00 N	51.16 3.38 0.00 N	57.05 3.64 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.58 5.91 0.00 N	79.22 6.71 0.00 N	83.14 7.52 -5.23 N	121.78 11.64 -0.20 N	87.11 7.90 -7.62 N	84.69 7.00 -14.64 N	86.54 8.16 -6.75 N	62.76 5.56 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
ASHOKAN____ 23654	45.28 1.87 0.00 N	32.03 1.32 0.00 N	40.67 1.72 0.00 N	48.79 2.08 0.00 N	33.24 1.39 0.00 N	29.36 1.17 0.00 N	43.45 1.89 0.00 N	50.13 2.35 0.00 N	56.13 2.72 0.00 N	57.35 3.12 0.00 N	61.33 3.62 0.00 N	65.65 3.98 0.00 N	77.08 4.57 0.00 N	74.64 5.04 0.79 N	117.68 7.78 0.03 N	75.69 5.22 1.12 N	65.74 4.90 2.21 N	76.25 5.60 0.99 N	61.45 4.25 0.00 N	50.81 3.43 -2.47 N	81.79 4.31 -23.54 N	62.91 3.92 -10.43 N	46.06 2.74 0.00 N	41.27 2.00 0.00 N
ASTORIA 5-9 ____ 23662	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.24 6.95 -50.58 N	131.72 7.40 -62.66 N	136.35 8.51 -55.33 N	235.27 9.49 -155.39 N	276.55 15.22 -151.39 N	252.39 10.71 -170.09 N	276.27 8.54 -204.67 N	274.76 9.83 -193.30 N	161.08 6.42 -97.46 N	184.07 4.91 -134.26 N	159.19 5.93 -99.32 N	140.35 4.98 -86.80 N	156.03 4.01 -108.69 N	135.83 2.52 -94.04 N
ASTORIA GT2____ 23536	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA GT3____ 23731	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N

ASTORIA_GT4_23727	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT2_124094	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT2_224095	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT2_324096	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT2_424097	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT3_124098	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT3_224099	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT3_324100	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT3_424101	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT4_124102	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT4_224103	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT4_324104	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N
ASTORIA_GT4_424105	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.18 6.89 -50.58 N	131.48 7.16 -62.66 N	136.09 8.25 -55.33 N	234.87 9.10 -155.39 N	275.64 14.31 -151.39 N	251.78 10.10 -170.09 N	275.79 8.06 -204.67 N	274.12 9.19 -193.30 N	160.76 6.10 -97.46 N	183.67 4.51 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.64 3.62 -108.69 N	135.68 2.36 -94.04 N

ASTORIA_GT_1 23523	80.87 2.40 -35.06 N	75.60 1.68 -43.21 N	74.35 2.31 -33.09 N	69.55 2.91 -19.93 N	49.83 2.06 -15.93 N	75.04 1.74 -45.11 N	80.51 2.86 -36.10 N	79.89 3.87 -28.24 N	119.34 3.92 -62.00 N	132.63 4.47 -73.94 N	113.57 5.27 -50.58 N	130.72 6.39 -62.66 N	135.21 7.36 -55.33 N	233.90 8.13 -155.39 N	274.09 12.76 -151.39 N	250.23 8.54 -170.10 N	274.89 7.15 -204.68 N	273.25 8.30 -193.31 N	160.23 5.57 -97.46 N	183.42 4.25 -134.26 N	158.47 5.27 -99.27 N	100.40 4.44 -47.40 N	133.62 3.34 -86.96 N	92.29 2.39 -50.63 N
ASTORIA_GT_10 24110	80.87 2.40 -35.06 N	75.60 1.68 -43.21 N	74.35 2.31 -33.09 N	69.55 2.91 -19.93 N	49.83 2.06 -15.93 N	75.04 1.74 -45.11 N	80.51 2.86 -36.10 N	79.89 3.87 -28.24 N	119.34 3.92 -62.00 N	132.63 4.47 -73.94 N	113.57 5.27 -50.58 N	130.72 6.39 -62.66 N	135.21 7.36 -55.33 N	233.90 8.13 -155.39 N	274.09 12.76 -151.39 N	250.23 8.54 -170.10 N	274.89 7.15 -204.68 N	273.25 8.30 -193.31 N	160.23 5.57 -97.46 N	183.42 4.25 -134.26 N	158.47 5.27 -99.27 N	100.40 4.44 -47.40 N	133.62 3.34 -86.96 N	92.29 2.39 -50.63 N
ASTORIA_GT_11 24225	80.87 2.40 -35.06 N	75.60 1.68 -43.21 N	74.35 2.31 -33.09 N	69.55 2.91 -19.93 N	49.83 2.06 -15.93 N	75.04 1.74 -45.11 N	80.51 2.86 -36.10 N	79.89 3.87 -28.24 N	119.34 3.92 -62.00 N	132.63 4.47 -73.94 N	113.57 5.27 -50.58 N	130.72 6.39 -62.66 N	135.21 7.36 -55.33 N	233.90 8.13 -155.39 N	274.09 12.76 -151.39 N	250.23 8.54 -170.10 N	274.89 7.15 -204.68 N	273.25 8.30 -193.31 N	160.23 5.57 -97.46 N	183.42 4.25 -134.26 N	158.47 5.27 -99.27 N	100.40 4.44 -47.40 N	133.62 3.34 -86.96 N	92.29 2.39 -50.63 N
ASTORIA_GT_12 24226	80.87 2.40 -35.06 N	75.60 1.68 -43.21 N	74.35 2.31 -33.09 N	69.55 2.91 -19.93 N	49.83 2.06 -15.93 N	75.04 1.74 -45.11 N	80.51 2.86 -36.10 N	79.89 3.87 -28.24 N	119.34 3.92 -62.00 N	132.63 4.47 -73.94 N	113.57 5.27 -50.58 N	130.72 6.39 -62.66 N	135.21 7.36 -55.33 N	233.90 8.13 -155.39 N	274.09 12.76 -151.39 N	250.23 8.54 -170.10 N	274.89 7.15 -204.68 N	273.25 8.30 -193.31 N	160.23 5.57 -97.46 N	183.42 4.25 -134.26 N	158.47 5.27 -99.27 N	100.40 4.44 -47.40 N	133.62 3.34 -86.96 N	92.29 2.39 -50.63 N
ASTORIA_GT_13 24227	80.87 2.40 -35.06 N	75.60 1.68 -43.21 N	74.35 2.31 -33.09 N	69.55 2.91 -19.93 N	49.83 2.06 -15.93 N	75.04 1.74 -45.11 N	80.51 2.86 -36.10 N	79.89 3.87 -28.24 N	119.34 3.92 -62.00 N	132.63 4.47 -73.94 N	113.57 5.27 -50.58 N	130.72 6.39 -62.66 N	135.21 7.36 -55.33 N	233.90 8.13 -155.39 N	274.09 12.76 -151.39 N	250.23 8.54 -170.10 N	274.89 7.15 -204.68 N	273.25 8.30 -193.31 N	160.23 5.57 -97.46 N	183.42 4.25 -134.26 N	158.47 5.27 -99.27 N	100.40 4.44 -47.40 N	133.62 3.34 -86.96 N	92.29 2.39 -50.63 N
ASTORIA_GT_5 24106	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.24 6.95 -50.58 N	131.72 7.40 -62.66 N	136.35 8.51 -55.33 N	235.27 9.49 -155.39 N	276.55 15.22 -151.39 N	252.39 10.71 -170.09 N	276.27 8.54 -204.67 N	274.76 9.83 -193.30 N	161.08 6.42 -97.46 N	184.07 4.91 -134.26 N	159.19 5.93 -99.32 N	140.35 4.98 -86.80 N	156.03 4.01 -108.69 N	135.83 2.52 -94.04 N
ASTORIA_GT_7 24107	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.24 6.95 -50.58 N	131.72 7.40 -62.66 N	136.35 8.51 -55.33 N	235.27 9.49 -155.39 N	276.55 15.22 -151.39 N	252.39 10.71 -170.09 N	276.27 8.54 -204.67 N	274.76 9.83 -193.30 N	161.08 6.42 -97.46 N	184.07 4.91 -134.26 N	159.19 5.93 -99.32 N	140.35 4.98 -86.80 N	156.03 4.01 -108.69 N	135.83 2.52 -94.04 N
ASTORIA_GT_8 24108	81.39 2.92 -35.06 N	74.92 2.01 -42.20 N	73.12 2.88 -31.29 N	72.40 3.77 -21.92 N	50.29 2.69 -15.76 N	69.61 2.27 -39.14 N	76.98 3.54 -31.88 N	77.64 4.89 -24.98 N	67.59 5.15 -9.02 N	101.48 6.08 -41.18 N	115.24 6.95 -50.58 N	131.72 7.40 -62.66 N	136.35 8.51 -55.33 N	235.27 9.49 -155.39 N	276.55 15.22 -151.39 N	252.39 10.71 -170.09 N	276.27 8.54 -204.67 N	274.76 9.83 -193.30 N	161.08 6.42 -97.46 N	184.07 4.91 -134.26 N	159.19 5.93 -99.32 N	140.35 4.98 -86.80 N	156.03 4.01 -108.69 N	135.83 2.52 -94.04 N
ASTORIA_GT_9 24109	46.33 2.92 0.00 N	32.72 2.01 0.00 N	41.83 2.88 0.00 N	50.48 3.77 0.00 N	34.53 2.69 0.00 N	30.47 2.27 0.00 N	45.10 3.54 0.00 N	52.67 4.89 0.00 N	58.57 5.15 0.00 N	60.30 6.08 0.00 N	64.66 6.95 0.00 N	69.07 7.40 0.00 N	81.02 8.51 0.00 N	79.66 9.49 0.22 N	125.14 15.22 0.01 N	82.01 10.71 0.29 N	70.96 8.54 0.64 N	81.21 9.83 0.25 N	63.62 6.42 0.00 N	47.96 4.91 1.86 N	58.61 5.93 1.26 N	53.54 4.98 0.00 N	47.34 4.01 0.00 N	41.79 2.52 0.00 N
ASTORIA___2 24149	81.58 3.11 -35.06 N	75.05 2.15 -42.20 N	73.29 3.04 -31.29 N	72.61 3.97 -21.92 N	50.43 2.83 -15.76 N	69.74 2.40 -39.14 N	77.26 3.81 -31.88 N	77.90 5.14 -24.98 N	67.89 5.45 -9.02 N	101.81 6.41 -41.18 N	115.60 7.31 -50.58 N	132.08 7.75 -62.66 N	136.86 9.01 -55.33 N	235.69 9.92 -155.39 N	277.26 15.93 -151.39 N	252.91 11.23 -170.09 N	276.70 8.97 -204.67 N	275.17 10.24 -193.30 N	161.50 6.84 -97.46 N	184.32 5.16 -134.26 N	159.19 5.93 -99.32 N	140.39 5.02 -86.80 N	156.15 4.14 -108.69 N	136.18 2.86 -94.04 N
ASTORIA___3 23516	80.71 2.24 -35.06 N	75.54 1.62 -43.21 N	74.30 2.26 -33.09 N	69.49 2.85 -19.93 N	49.79 2.01 -15.93 N	75.00 1.69 -45.11 N	80.30 2.65 -36.10 N	79.67 3.65 -28.24 N	119.22 3.80 -62.00 N	132.70 4.53 -73.94 N	113.63 5.33 -50.58 N	130.41 6.09 -62.66 N	134.72 6.88 -55.33 N	233.51 7.74 -155.39 N	273.61 12.28 -151.39 N	250.17 8.48 -170.10 N	274.87 7.13 -204.68 N	273.22 8.27 -193.31 N	160.23 5.57 -97.46 N	183.43 4.26 -134.26 N	158.54 5.33 -99.27 N	100.40 4.44 -47.40 N	133.62 3.34 -86.96 N	92.35 2.45 -50.63 N
ASTORIA___4 23517	80.95 2.48 -35.06 N	74.62 1.71 -42.20 N	72.81 2.57 -31.29 N	72.10 3.46 -21.92 N	50.11 2.50 -15.76 N	69.44 2.10 -39.14 N	76.76 3.31 -31.88 N	77.15 4.40 -24.98 N	66.98 4.54 -9.02 N	100.83 5.43 -41.18 N	114.52 6.22 -50.58 N	131.00 6.67 -62.66 N	135.55 7.71 -55.33 N	234.58 8.80 -155.39 N	275.58 14.25 -151.39 N	251.72 10.03 -170.10 N	275.88 8.14 -204.68 N	274.17 9.22 -193.31 N	160.80 6.15 -97.46 N	183.74 4.57 -134.26 N	158.54 5.33 -99.27 N	100.43 4.47 -47.40 N	133.95 3.66 -86.96 N	92.37 2.47 -50.63 N
ASTORIA___5 23518	80.88 2.41 -35.06 N	74.60 1.69 -42.20 N	72.55 2.31 -31.29 N	71.54 2.90 -21.92 N	49.65 2.05 -15.76 N	69.07 1.73 -39.14 N	76.30 2.85 -31.88 N	76.63 3.87 -24.98 N	66.54 4.10 -9.02 N	100.24 4.84 -41.18 N	113.96 5.67 -50.58 N	130.78 6.45 -62.66 N	135.24 7.39 -55.33 N	233.93 8.16 -155.39 N	274.23 12.90 -151.39 N	250.52 8.84 -170.09 N	275.31 7.58 -204.67 N	273.65 8.71 -193.30 N	160.45 5.79 -97.46 N	183.66 4.50 -134.26 N	158.59 5.33 -99.32 N	139.81 4.44 -86.80 N	155.81 3.79 -108.69 N	135.79 2.47 -94.04 N

ASTRIA 10-13____ 23663	80.87 2.40 -35.06 N	75.60 1.68 -43.21 N	74.35 2.31 -33.09 N	69.55 2.91 -19.93 N	49.83 2.06 -15.93 N	75.04 1.74 -45.11 N	80.51 2.86 -36.10 N	79.89 3.87 -28.24 N	119.34 3.92 -62.00 N	132.63 4.47 -73.94 N	113.57 5.27 -50.58 N	130.72 6.39 -62.66 N	135.21 7.36 -55.33 N	233.90 8.13 -155.39 N	274.09 12.76 -151.39 N	250.23 8.54 -170.10 N	274.89 7.15 -204.68 N	273.25 8.30 -193.31 N	160.23 5.57 -97.46 N	183.42 4.25 -134.26 N	158.47 5.27 -99.27 N	100.40 4.44 -47.40 N	133.62 3.34 -86.96 N	92.29 2.39 -50.63 N
ATHENS_STG_1 23668	46.76 3.34 0.00 N	33.24 2.53 0.00 N	42.39 3.44 0.00 N	50.68 3.97 0.00 N	34.36 2.52 0.00 N	30.64 2.44 0.00 N	45.47 3.91 0.00 N	51.34 3.56 0.00 N	56.95 3.53 0.00 N	56.89 2.67 0.00 N	59.70 1.99 0.00 N	63.49 1.82 0.00 N	75.27 2.76 0.00 N	73.74 1.73 -1.62 N	113.01 3.01 -0.06 N	75.17 1.25 -2.34 N	69.12 1.52 -4.54 N	75.49 1.79 -2.06 N	59.12 1.92 0.00 N	49.95 1.90 -3.14 N	36.80 2.60 19.73 N	40.25 2.12 10.43 N	46.05 2.73 0.00 N	42.72 3.44 0.00 N
ATHENS_STG_2 23670	46.76 3.34 0.00 N	33.24 2.53 0.00 N	42.39 3.44 0.00 N	50.68 3.97 0.00 N	34.36 2.52 0.00 N	30.64 2.44 0.00 N	45.47 3.91 0.00 N	51.34 3.56 0.00 N	56.95 3.54 0.00 N	56.89 2.67 0.00 N	59.70 1.99 0.00 N	63.49 1.82 0.00 N	75.27 2.76 0.00 N	73.74 1.73 -1.62 N	113.01 3.01 -0.06 N	75.18 1.25 -2.34 N	69.12 1.52 -4.54 N	75.49 1.79 -2.06 N	59.12 1.92 0.00 N	49.95 1.90 -3.14 N	36.80 2.60 19.73 N	40.25 2.12 10.43 N	46.05 2.73 0.00 N	42.72 3.44 0.00 N
ATHENS_STG_3 23677	46.75 3.34 0.00 N	33.24 2.53 0.00 N	42.39 3.44 0.00 N	50.68 3.96 0.00 N	34.36 2.52 0.00 N	30.64 2.44 0.00 N	45.47 3.91 0.00 N	51.34 3.56 0.00 N	56.95 3.53 0.00 N	56.89 2.67 0.00 N	59.70 1.99 0.00 N	63.49 1.82 0.00 N	75.27 2.76 0.00 N	73.74 1.73 -1.62 N	113.01 3.01 -0.06 N	75.17 1.25 -2.34 N	69.12 1.52 -4.54 N	75.50 1.80 -2.06 N	59.12 1.92 0.00 N	49.95 1.91 -3.14 N	36.80 2.60 19.73 N	40.25 2.12 10.43 N	46.05 2.73 0.00 N	42.72 3.44 0.00 N
BARRETT 1-8____GRP4 24034	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT 9-12____GRP3 24033	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_1 23704	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_10 23701	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_11 23702	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_12 23703	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_2 23705	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_3 23706	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_4 23707	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N

BARRETT_IC_5 23708	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_6 23709	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_7 23710	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_8 23711	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT_IC_9 23700	50.61 2.82 -4.37 N	32.66 1.95 0.00 N	49.13 2.62 -7.56 N	53.88 3.20 -3.97 N	54.51 2.25 -20.41 N	55.02 1.91 -24.92 N	55.31 3.07 -10.68 N	57.96 4.03 -6.15 N	61.07 4.22 -3.43 N	75.10 5.00 -15.88 N	75.93 5.99 -12.23 N	81.98 6.74 -13.56 N	132.89 6.81 -53.57 N	96.11 6.73 -19.00 N	122.22 10.10 -2.18 N	123.46 6.76 -45.11 N	129.29 6.69 -59.55 N	126.89 7.76 -47.49 N	132.66 5.51 -69.94 N	152.44 4.49 -103.04 N	154.95 5.37 -95.65 N	142.34 4.47 -89.31 N	96.97 3.49 -50.15 N	97.52 2.49 -55.75 N
BARRETT___1 23545	50.51 2.72 -4.37 N	32.59 1.88 0.00 N	49.04 2.53 -7.56 N	53.77 3.09 -3.97 N	54.44 2.18 -20.41 N	54.96 1.84 -24.92 N	55.20 2.96 -10.68 N	57.75 3.83 -6.15 N	60.85 4.00 -3.43 N	74.89 4.79 -15.88 N	75.74 5.80 -12.23 N	81.71 6.48 -13.56 N	132.26 6.19 -53.57 N	95.55 6.16 -19.00 N	121.26 9.14 -2.18 N	122.92 6.22 -45.11 N	128.90 6.29 -59.55 N	126.38 7.25 -47.49 N	132.26 5.12 -69.94 N	152.30 4.36 -103.04 N	154.69 5.11 -95.65 N	142.17 4.29 -89.31 N	96.72 3.24 -50.15 N	97.45 2.42 -55.75 N
BARRETT___2 23546	50.51 2.72 -4.37 N	32.60 1.89 0.00 N	49.05 2.54 -7.56 N	53.79 3.10 -3.97 N	54.44 2.19 -20.41 N	54.96 1.85 -24.92 N	55.20 2.95 -10.68 N	57.79 3.86 -6.15 N	60.90 4.05 -3.43 N	74.92 4.81 -15.88 N	75.71 5.77 -12.23 N	81.63 6.40 -13.56 N	132.24 6.16 -53.57 N	95.57 6.18 -19.00 N	121.36 9.24 -2.18 N	123.03 6.33 -45.11 N	129.02 6.41 -59.55 N	126.40 7.27 -47.49 N	132.24 5.09 -69.94 N	152.24 4.30 -103.04 N	154.64 5.05 -95.65 N	142.17 4.29 -89.31 N	96.53 3.06 -50.15 N	97.44 2.41 -55.75 N
BEAVER RIVER___HYD 24048	44.52 1.10 0.00 N	31.46 0.75 0.00 N	39.88 0.92 0.00 N	47.77 1.06 0.00 N	32.57 0.72 0.00 N	29.03 0.83 0.00 N	42.73 1.17 0.00 N	48.79 1.01 0.00 N	54.60 1.18 0.00 N	54.75 0.52 0.00 N	57.59 -0.11 0.00 N	61.50 -0.17 0.00 N	72.89 0.38 0.00 N	69.26 -1.17 -0.04 N	110.85 0.91 0.00 N	71.59 -0.09 -0.45 N	62.71 -0.45 -0.11 N	71.11 -0.61 -0.08 N	57.19 -0.01 0.00 N	45.50 0.59 0.00 N	54.52 0.59 0.00 N	49.07 0.51 0.00 N	44.55 1.23 0.00 N	40.65 1.37 0.00 N
BEEBEE_GT_13 23619	45.48 2.06 0.00 N	31.85 1.15 0.00 N	40.13 1.18 0.00 N	47.92 1.21 0.00 N	32.71 0.87 0.00 N	29.27 1.08 0.00 N	43.39 1.83 0.00 N	50.21 2.43 0.00 N	56.79 3.38 0.00 N	57.37 3.14 0.00 N	61.26 3.55 0.00 N	65.55 3.88 0.00 N	77.45 4.94 0.00 N	74.53 4.21 0.07 N	117.70 7.77 0.00 N	75.85 4.41 0.15 N	66.57 3.69 0.17 N	75.26 3.76 0.14 N	59.76 2.56 0.00 N	46.44 1.54 0.00 N	55.55 1.61 0.00 N	50.02 1.45 0.00 N	44.60 1.27 0.00 N	40.72 1.44 0.00 N
BETHLEHEM___STEEL 23779	41.27 -2.14 0.00 N	28.99 -1.71 0.00 N	36.50 -2.46 0.00 N	44.00 -2.72 0.00 N	30.28 -1.56 0.00 N	26.53 -1.66 0.00 N	38.46 -3.10 0.00 N	45.10 -2.68 0.00 N	50.98 -2.44 0.00 N	52.61 -1.62 0.00 N	57.11 -0.60 0.00 N	61.02 -0.65 0.00 N	70.72 -1.79 0.00 N	69.44 -0.75 0.19 N	108.83 -1.09 0.01 N	71.33 -0.03 0.23 N	61.85 -0.64 0.57 N	70.53 -0.90 0.20 N	56.07 -1.13 0.00 N	41.68 -1.37 1.86 N	50.70 -1.98 1.26 N	47.44 -1.13 0.00 N	41.34 -1.98 0.00 N	36.62 -2.66 0.00 N
BINGHAMTON___COGEN 23790	42.91 -0.50 0.00 N	30.43 -0.28 0.00 N	38.62 -0.34 0.00 N	46.28 -0.44 0.00 N	31.54 -0.31 0.00 N	27.88 -0.32 0.00 N	41.06 -0.50 0.00 N	47.27 -0.51 0.00 N	52.92 -0.50 0.00 N	54.26 0.04 0.00 N	58.21 0.50 0.00 N	62.37 0.70 0.00 N	73.04 0.53 0.00 N	71.01 0.92 0.30 N	111.12 1.19 0.01 N	72.24 1.11 0.46 N	63.33 1.11 0.83 N	72.55 1.32 0.41 N	58.05 0.85 0.00 N	44.70 0.65 0.86 N	56.74 0.66 -2.14 N	50.59 0.73 -1.30 N	43.84 0.52 0.00 N	39.22 -0.05 0.00 N
BLACK RIVER___HYD 24047	44.42 1.00 0.00 N	31.37 0.66 0.00 N	39.76 0.80 0.00 N	47.63 0.92 0.00 N	32.47 0.63 0.00 N	28.97 0.78 0.00 N	42.61 1.05 0.00 N	48.62 0.84 0.00 N	54.38 0.96 0.00 N	54.32 0.09 0.00 N	56.80 -0.91 0.00 N	60.41 -1.26 0.00 N	71.87 -0.64 0.00 N	67.85 -2.59 -0.04 N	109.90 -0.04 0.00 N	71.08 -0.60 -0.09 N	62.22 -0.95 -0.11 N	70.42 -1.29 -0.08 N	56.56 -0.64 0.00 N	45.35 0.44 0.00 N	54.52 0.59 0.00 N	49.13 0.56 0.00 N	44.61 1.28 0.00 N	40.82 1.54 0.00 N
BLUE_CIRC_CHEM_DRP 24182	46.33 2.92 0.00 N	32.89 2.18 0.00 N	41.91 2.96 0.00 N	50.12 3.40 0.00 N	34.00 2.15 0.00 N	30.30 2.11 0.00 N	44.84 3.28 0.00 N	50.70 2.92 0.00 N	56.31 2.90 0.00 N	56.22 1.99 0.00 N	59.08 1.37 0.00 N	62.90 1.23 0.00 N	74.49 1.98 0.00 N	72.93 0.99 -1.56 N	111.95 1.95 -0.06 N	74.33 0.55 -2.20 N	68.26 0.82 -4.39 N	74.53 0.96 -1.94 N	58.45 1.25 0.00 N	59.88 1.74 -13.23 N	70.25 1.87 -14.44 N	52.66 1.49 -2.60 N	45.35 2.03 0.00 N	41.89 2.62 0.00 N

BOC_GAS_DRP 24189	46.48 3.07 0.00 N	33.01 2.30 0.00 N	42.07 3.12 0.00 N	50.31 3.60 0.00 N	34.13 2.28 0.00 N	30.45 2.25 0.00 N	45.09 3.53 0.00 N	50.96 3.18 0.00 N	56.57 3.15 0.00 N	56.36 2.14 0.00 N	59.17 1.46 0.00 N	62.94 1.27 0.00 N	74.51 2.00 0.00 N	72.72 0.95 -1.39 N	111.84 1.86 -0.05 N	74.07 0.45 -2.03 N	67.63 0.69 -3.88 N	74.28 0.85 -1.80 N	58.47 1.28 0.00 N	56.69 1.43 -10.35 N	65.46 1.78 -9.75 N	51.45 1.59 -1.30 N	45.35 2.03 0.00 N	42.26 2.98 0.00 N
BOWLINE___1 23526	44.33 0.92 0.00 N	31.31 0.60 0.00 N	39.68 0.73 0.00 N	47.59 0.88 0.00 N	32.49 0.64 0.00 N	28.70 0.50 0.00 N	42.50 0.94 0.00 N	49.38 1.61 0.00 N	55.24 1.83 0.00 N	56.90 2.67 0.00 N	61.21 3.51 0.00 N	65.82 4.15 0.00 N	77.17 4.66 0.00 N	77.75 5.27 -2.10 N	117.84 7.82 -0.08 N	80.04 5.48 -2.98 N	74.18 5.23 -5.90 N	80.24 5.97 -2.64 N	61.32 4.12 0.00 N	80.48 3.31 -32.26 N	132.02 4.00 -74.09 N	76.72 3.38 -24.78 N	45.99 2.67 0.00 N	40.95 1.68 0.00 N
BOWLINE___2 23595	44.08 0.67 0.00 N	31.17 0.47 0.00 N	39.53 0.58 0.00 N	47.40 0.69 0.00 N	32.37 0.53 0.00 N	28.63 0.43 0.00 N	42.33 0.77 0.00 N	49.12 1.34 0.00 N	54.83 1.41 0.00 N	56.37 2.14 0.00 N	60.63 2.92 0.00 N	65.21 3.54 0.00 N	76.44 3.93 0.00 N	77.05 4.56 -2.10 N	116.70 6.68 -0.08 N	79.28 4.70 -2.99 N	73.52 4.55 -5.91 N	79.50 5.22 -2.65 N	60.86 3.66 0.00 N	81.92 2.88 -34.14 N	132.60 3.55 -75.11 N	76.66 3.32 -24.78 N	45.57 2.24 0.00 N	40.56 1.29 0.00 N
BROOKHAVEN___DRP 24191	50.55 2.76 -4.37 N	32.69 1.98 0.00 N	49.23 2.71 -7.56 N	54.02 3.34 -3.97 N	54.60 2.34 -20.41 N	55.06 1.95 -24.92 N	55.44 3.20 -10.68 N	57.86 3.93 -6.15 N	59.32 3.64 -2.27 N	70.84 4.18 -12.44 N	75.15 5.21 -12.23 N	81.57 6.34 -13.56 N	131.60 6.33 -52.76 N	93.41 4.68 -18.35 N	119.31 7.19 -2.18 N	119.39 4.89 -42.91 N	127.69 5.09 -59.55 N	124.91 5.78 -47.49 N	126.05 3.78 -65.07 N	151.08 3.13 -103.04 N	153.68 4.10 -95.65 N	141.57 3.70 -89.31 N	96.08 2.60 -50.15 N	97.02 2.00 -55.75 N
BROOKLYN_NAVY_YARD 23515	45.37 1.95 0.00 N	32.00 1.29 0.00 N	40.66 1.70 0.00 N	48.80 2.09 0.00 N	33.32 1.47 0.00 N	29.45 1.26 0.00 N	43.69 2.13 0.00 N	50.95 3.17 0.00 N	56.81 3.39 0.00 N	58.34 4.12 0.00 N	62.62 4.91 0.00 N	67.32 5.65 0.00 N	78.97 6.46 0.00 N	82.94 7.33 -5.23 N	121.32 11.18 -0.20 N	86.89 7.68 -7.62 N	84.61 6.92 -14.64 N	86.38 8.00 -6.75 N	62.46 5.26 0.00 N	104.81 4.19 -55.71 N	151.31 4.88 -92.49 N	78.55 3.91 -26.08 N	46.64 3.32 0.00 N	41.67 2.39 0.00 N
BURROWS___LYONSDAL 23803	44.50 1.09 0.00 N	31.47 0.76 0.00 N	39.92 0.97 0.00 N	47.85 1.14 0.00 N	32.62 0.77 0.00 N	28.99 0.79 0.00 N	42.73 1.17 0.00 N	48.89 1.12 0.00 N	54.55 1.13 0.00 N	55.08 0.85 0.00 N	58.40 0.69 0.00 N	62.47 0.80 0.00 N	73.49 0.98 0.00 N	70.74 0.30 -0.05 N	111.70 1.76 0.00 N	72.30 0.61 -0.10 N	63.66 0.48 -0.12 N	72.15 0.42 -0.09 N	57.79 0.59 0.00 N	45.67 0.76 0.00 N	55.01 1.08 0.00 N	49.53 0.97 0.00 N	44.51 1.19 0.00 N	40.44 1.17 0.00 N
CALPINE BETH_PAGE_GT4 24209	50.36 2.58 -4.37 N	32.49 1.78 0.00 N	48.92 2.41 -7.56 N	53.63 2.95 -3.97 N	54.33 2.08 -20.41 N	54.86 1.75 -24.92 N	55.12 2.88 -10.68 N	57.70 3.77 -6.15 N	59.59 3.79 -2.38 N	71.49 4.48 -12.79 N	75.33 5.39 -12.23 N	81.55 6.31 -13.56 N	133.66 6.77 -54.37 N	96.87 6.68 -19.80 N	122.39 10.28 -2.18 N	126.30 7.06 -47.65 N	129.37 6.77 -59.55 N	126.91 7.78 -47.49 N	137.51 5.50 -74.82 N	152.31 4.37 -103.04 N	154.88 5.29 -95.65 N	142.52 4.64 -89.31 N	96.97 3.49 -50.15 N	97.53 2.50 -55.75 N
CALSPAN___DRP 24200	41.27 -2.14 0.00 N	28.99 -1.71 0.00 N	36.50 -2.46 0.00 N	44.00 -2.72 0.00 N	30.28 -1.56 0.00 N	26.53 -1.66 0.00 N	38.46 -3.10 0.00 N	45.10 -2.68 0.00 N	50.98 -2.44 0.00 N	52.61 -1.62 0.00 N	57.11 -0.60 0.00 N	61.02 -0.65 0.00 N	70.72 -1.79 0.00 N	69.44 -0.75 0.19 N	108.83 -1.09 0.01 N	71.33 -0.03 0.23 N	61.85 -0.64 0.57 N	70.53 -0.90 0.20 N	56.07 -1.13 0.00 N	41.68 -1.37 1.86 N	50.70 -1.98 1.26 N	47.44 -1.13 0.00 N	41.34 -1.98 0.00 N	36.62 -2.66 0.00 N
CARR STREET_E__SYR 24060	42.96 -0.45 0.00 N	30.36 -0.35 0.00 N	38.46 -0.49 0.00 N	46.14 -0.58 0.00 N	31.49 -0.36 0.00 N	27.88 -0.31 0.00 N	40.84 -0.72 0.00 N	46.98 -0.79 0.00 N	52.48 -0.94 0.00 N	53.30 -0.93 0.00 N	56.70 -1.01 0.00 N	60.65 -1.02 0.00 N	70.97 -1.54 0.00 N	68.88 -1.47 0.04 N	107.90 -2.04 0.00 N	70.12 -1.38 0.09 N	61.74 -1.21 0.10 N	70.14 -1.41 0.08 N	56.11 -1.09 0.00 N	44.04 -0.86 0.00 N	52.86 -1.08 0.00 N	47.78 -0.79 0.00 N	42.66 -0.66 0.00 N	38.87 -0.40 0.00 N
CARTHAGE___PAPER 23857	44.42 1.00 0.00 N	31.37 0.66 0.00 N	39.76 0.80 0.00 N	47.63 0.92 0.00 N	32.47 0.63 0.00 N	28.97 0.78 0.00 N	42.61 1.05 0.00 N	48.62 0.84 0.00 N	54.38 0.96 0.00 N	54.32 0.09 0.00 N	56.80 -0.91 0.00 N	60.41 -1.26 0.00 N	71.87 -0.64 0.00 N	67.85 -2.59 -0.04 N	109.90 -0.04 0.00 N	71.08 -0.60 -0.09 N	62.22 -0.95 -0.11 N	70.42 -1.29 -0.08 N	56.56 -0.64 0.00 N	45.35 0.44 0.00 N	54.52 0.59 0.00 N	49.13 0.56 0.00 N	44.61 1.28 0.00 N	40.82 1.54 0.00 N
CE_DUNWOOD___DRP 24194	45.07 1.65 0.00 N	31.82 1.12 0.00 N	40.43 1.48 0.00 N	48.54 1.83 0.00 N	33.14 1.29 0.00 N	29.28 1.09 0.00 N	43.33 1.77 0.00 N	50.51 2.73 0.00 N	56.37 2.96 0.00 N	57.88 3.65 0.00 N	62.10 4.39 0.00 N	66.72 5.04 0.00 N	78.22 5.71 0.00 N	81.60 6.36 -4.86 N	119.76 9.63 -0.19 N	85.26 6.66 -7.01 N	82.78 6.10 -13.63 N	84.84 7.00 -6.20 N	62.01 4.81 0.00 N	102.49 3.74 -53.85 N	149.90 4.73 -91.23 N	78.55 3.91 -26.08 N	46.19 2.87 0.00 N	41.32 2.05 0.00 N
CE_MILLWOOD___DRP 24193	44.81 1.40 0.00 N	31.65 0.94 0.00 N	40.21 1.25 0.00 N	48.27 1.56 0.00 N	32.95 1.10 0.00 N	29.11 0.91 0.00 N	43.14 1.58 0.00 N	50.16 2.38 0.00 N	55.99 2.57 0.00 N	57.47 3.24 0.00 N	61.64 3.93 0.00 N	66.19 4.52 0.00 N	77.55 5.05 0.00 N	80.42 8.64 -4.30 N	118.75 8.72 -0.17 N	83.76 5.99 -6.18 N	80.58 5.47 -12.06 N	83.44 6.34 -5.47 N	61.54 4.34 0.00 N	98.38 3.36 -50.11 N	146.76 4.14 -88.69 N	78.02 3.37 -26.08 N	46.17 2.85 0.00 N	40.96 1.68 0.00 N
CE_NYC2_DRP 24202	80.86 2.39 -35.06 N	75.59 1.67 -43.21 N	74.31 2.27 -33.09 N	69.50 2.85 -19.93 N	49.79 2.02 -15.93 N	75.01 1.71 -45.11 N	80.48 2.83 -36.10 N	79.85 3.83 -28.24 N	119.46 4.04 -62.00 N	132.94 4.77 -73.94 N	113.89 5.60 -50.58 N	130.71 6.38 -62.66 N	135.17 7.32 -55.33 N	233.83 8.06 -155.39 N	274.05 12.72 -151.39 N	250.40 8.72 -170.10 N	275.26 7.52 -204.68 N	273.55 8.61 -193.31 N	160.40 5.74 -97.46 N	183.61 4.44 -134.26 N	158.54 5.33 -99.27 N	100.40 4.44 -47.40 N	133.91 3.62 -86.96 N	92.37 2.47 -50.63 N

CE_NYC_DRP 24195	45.59 2.18 0.00 N	32.18 1.47 0.00 N	40.91 1.95 0.00 N	49.12 2.41 0.00 N	33.55 1.70 0.00 N	29.64 1.44 0.00 N	44.00 2.44 0.00 N	51.28 3.51 0.00 N	57.22 3.80 0.00 N	58.77 4.54 0.00 N	63.08 5.38 0.00 N	67.86 6.18 0.00 N	79.47 6.96 0.00 N	83.43 7.81 -5.23 N	122.15 12.02 -0.20 N	87.46 8.26 -7.61 N	85.15 7.47 -14.63 N	86.89 8.52 -6.74 N	62.95 5.75 0.00 N	105.11 4.50 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
CH_MIDHUDSON___DRP 24192	44.43 1.01 0.00 N	31.43 0.72 0.00 N	39.95 0.99 0.00 N	47.94 1.22 0.00 N	32.66 0.82 0.00 N	28.85 0.66 0.00 N	42.71 1.15 0.00 N	49.34 1.56 0.00 N	55.04 1.62 0.00 N	56.25 2.03 0.00 N	60.11 2.41 0.00 N	64.29 2.62 0.00 N	75.45 2.94 0.00 N	77.12 3.50 -3.23 N	115.19 5.13 -0.13 N	79.81 3.56 -4.66 N	75.58 3.46 -9.07 N	79.69 3.93 -4.12 N	59.82 2.62 0.00 N	84.71 2.22 -37.58 N	123.07 2.62 -66.52 N	70.49 2.36 -19.56 N	45.27 1.94 0.00 N	40.82 1.55 0.00 N
CH_MISC_IPPS 23765	44.49 1.07 0.00 N	31.45 0.74 0.00 N	39.94 0.98 0.00 N	47.91 1.20 0.00 N	32.65 0.81 0.00 N	28.86 0.66 0.00 N	42.76 1.20 0.00 N	49.56 1.78 0.00 N	55.31 1.90 0.00 N	56.63 2.41 0.00 N	60.58 2.88 0.00 N	64.87 3.19 0.00 N	76.17 3.66 0.00 N	77.09 4.25 -2.45 N	116.38 6.35 -0.10 N	79.53 4.39 -4.39 N	74.12 4.19 -6.87 N	79.57 4.79 -3.14 N	60.43 3.23 0.00 N	80.56 2.67 -32.98 N	123.27 3.20 -66.13 N	72.31 2.88 -20.87 N	45.69 2.37 0.00 N	40.87 1.60 0.00 N
CH_RES_BVR_FALLS 23983	43.47 0.05 0.00 N	30.74 0.03 0.00 N	38.98 0.02 0.00 N	46.73 0.02 0.00 N	31.86 0.01 0.00 N	28.22 0.02 0.00 N	41.60 0.04 0.00 N	47.84 0.06 0.00 N	53.53 0.11 0.00 N	54.22 0.00 0.00 N	57.59 -0.12 0.00 N	61.44 -0.23 0.00 N	72.35 -0.16 0.00 N	70.28 -0.31 -0.20 N	109.42 -0.52 -0.01 N	71.41 -0.43 -0.25 N	63.21 -0.44 -0.59 N	71.45 -0.40 -0.22 N	57.05 -0.15 0.00 N	46.60 -0.17 -1.86 N	54.99 -0.21 -1.26 N	48.53 -0.04 0.00 N	43.32 0.00 0.00 N	39.27 0.00 0.00 N
CH_RES_NIAGARA 23895	41.19 -2.23 0.00 N	28.90 -1.81 0.00 N	36.30 -2.66 0.00 N	43.83 -2.88 0.00 N	30.28 -1.56 0.00 N	26.46 -1.74 0.00 N	38.06 -3.50 0.00 N	44.47 -3.31 0.00 N	50.23 -3.19 0.00 N	51.67 -2.55 0.00 N	56.21 -1.50 0.00 N	59.78 -1.89 0.00 N	69.14 -3.37 0.00 N	67.81 -2.39 0.19 N	106.28 -3.65 0.01 N	69.73 -1.64 0.21 N	60.33 -2.18 0.55 N	68.60 -2.85 0.18 N	54.61 -2.59 0.00 N	40.52 -2.53 1.86 N	49.48 -3.20 1.26 N	46.13 -2.44 0.00 N	40.50 -2.83 0.00 N	36.24 -3.03 0.00 N
CH_RES_SYRACUSE 23985	42.59 -0.82 0.00 N	30.08 -0.63 0.00 N	38.09 -0.87 0.00 N	45.68 -1.03 0.00 N	31.21 -0.63 0.00 N	27.61 -0.58 0.00 N	40.45 -1.11 0.00 N	46.54 -1.24 0.00 N	51.90 -1.51 0.00 N	52.79 -1.43 0.00 N	56.39 -1.32 0.00 N	60.32 -1.35 0.00 N	70.48 -2.03 0.00 N	68.51 -1.83 0.05 N	107.54 -2.40 0.00 N	69.85 -1.62 0.11 N	61.34 -1.58 0.13 N	69.69 -1.84 0.11 N	55.62 -1.58 0.00 N	43.65 -1.26 0.00 N	52.32 -1.62 0.00 N	47.27 -1.30 0.00 N	42.46 -0.87 0.00 N	38.49 -0.79 0.00 N
CORNELL____ 23752	42.47 -0.95 0.00 N	29.78 -0.92 0.00 N	37.52 -1.44 0.00 N	44.90 -1.81 0.00 N	30.73 -1.12 0.00 N	27.60 -0.59 0.00 N	40.75 -0.81 0.00 N	47.61 -0.17 0.00 N	53.60 0.18 0.00 N	54.85 0.63 0.00 N	58.87 1.16 0.00 N	63.24 1.57 0.00 N	74.29 1.78 0.00 N	72.26 1.95 0.09 N	113.56 3.63 0.00 N	73.82 2.47 0.24 N	64.51 2.04 0.58 N	73.44 2.02 0.21 N	58.11 0.91 0.00 N	43.75 0.71 1.86 N	53.56 0.89 1.26 N	49.02 0.46 0.00 N	43.16 -0.16 0.00 N	38.78 -0.50 0.00 N
COXSACKIE___GT 23611	45.14 1.73 0.00 N	31.92 1.21 0.00 N	40.57 1.61 0.00 N	48.68 1.97 0.00 N	33.15 1.31 0.00 N	29.30 1.11 0.00 N	43.22 1.66 0.00 N	49.74 1.96 0.00 N	55.65 2.23 0.00 N	56.57 2.35 0.00 N	60.47 2.77 0.00 N	64.64 2.97 0.00 N	76.02 3.51 0.00 N	74.24 3.85 0.00 N	115.94 6.00 0.00 N	75.59 4.00 0.00 N	66.85 3.79 0.00 N	75.88 4.25 0.00 N	60.36 3.16 0.00 N	54.62 2.65 -7.07 N	80.89 3.03 -23.92 N	60.36 2.67 -9.12 N	45.27 1.94 0.00 N	40.61 1.34 0.00 N
CRESCENT___HYD 24018	47.08 3.67 0.00 N	33.33 2.62 0.00 N	42.56 3.60 0.00 N	50.94 4.23 0.00 N	34.56 2.72 0.00 N	30.93 2.74 0.00 N	45.99 4.43 0.00 N	51.94 4.16 0.00 N	57.70 4.28 0.00 N	57.52 3.29 0.00 N	60.19 2.48 0.00 N	63.97 2.30 0.00 N	75.87 3.36 0.00 N	74.42 2.36 -1.68 N	113.91 3.91 -0.06 N	75.58 1.53 -2.46 N	69.41 1.67 -4.68 N	75.95 2.13 -2.18 N	59.63 2.43 0.00 N	60.34 2.20 -13.23 N	70.98 2.60 -14.44 N	53.29 2.12 -2.60 N	46.18 2.85 0.00 N	42.72 3.44 0.00 N
CRUCIBLE_METL_DRP 24180	42.59 -0.82 0.00 N	30.08 -0.63 0.00 N	38.09 -0.87 0.00 N	45.68 -1.03 0.00 N	31.21 -0.63 0.00 N	27.61 -0.58 0.00 N	40.45 -1.11 0.00 N	46.54 -1.24 0.00 N	51.90 -1.51 0.00 N	52.79 -1.43 0.00 N	56.39 -1.32 0.00 N	60.32 -1.35 0.00 N	70.48 -2.03 0.00 N	68.51 -1.83 0.05 N	107.54 -2.40 0.00 N	69.85 -1.62 0.11 N	61.34 -1.58 0.13 N	69.69 -1.84 0.11 N	55.62 -1.58 0.00 N	43.65 -1.26 0.00 N	52.32 -1.62 0.00 N	47.27 -1.30 0.00 N	42.46 -0.87 0.00 N	38.49 -0.79 0.00 N
CSC___481_PGEN 24222	50.52 2.74 -4.37 N	32.66 1.95 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.56 2.31 -20.41 N	55.04 1.92 -24.92 N	55.36 3.12 -10.68 N	57.84 3.91 -6.15 N	59.31 3.62 -2.27 N	70.85 4.18 -12.44 N	75.16 5.22 -12.23 N	81.59 6.36 -13.56 N	131.54 6.26 -52.76 N	93.04 4.31 -18.35 N	118.80 6.68 -2.18 N	119.03 4.53 -42.91 N	127.25 4.65 -59.55 N	124.57 5.44 -47.49 N	125.86 3.60 -65.07 N	150.90 2.95 -103.04 N	153.40 3.82 -95.65 N	141.28 3.40 -89.31 N	96.02 2.54 -50.15 N	96.96 1.93 -55.75 N
DANSKAMMER___1 23586	43.97 0.56 0.00 N	31.09 0.38 0.00 N	39.47 0.51 0.00 N	47.35 0.64 0.00 N	32.27 0.43 0.00 N	28.52 0.33 0.00 N	42.29 0.73 0.00 N	48.98 1.20 0.00 N	54.62 1.20 0.00 N	55.93 1.70 0.00 N	59.80 2.09 0.00 N	64.01 2.34 0.00 N	75.03 2.52 0.00 N	76.05 3.22 -2.45 N	114.78 4.75 -0.10 N	78.53 3.38 -3.55 N	73.27 3.35 -6.87 N	78.51 3.74 -3.14 N	59.66 2.46 0.00 N	79.91 2.02 -32.98 N	122.69 2.62 -66.13 N	71.79 2.36 -20.87 N	45.24 1.91 0.00 N	40.46 1.19 0.00 N
DANSKAMMER___2 23589	43.97 0.56 0.00 N	31.09 0.38 0.00 N	39.47 0.51 0.00 N	47.35 0.64 0.00 N	32.27 0.43 0.00 N	28.52 0.33 0.00 N	42.29 0.73 0.00 N	48.98 1.20 0.00 N	54.62 1.20 0.00 N	55.93 1.70 0.00 N	59.80 2.09 0.00 N	64.01 2.34 0.00 N	75.03 2.52 0.00 N	76.05 3.22 -2.45 N	114.78 4.75 -0.10 N	78.53 3.38 -3.55 N	73.27 3.35 -6.87 N	78.51 3.74 -3.14 N	59.66 2.46 0.00 N	79.91 2.02 -32.98 N	122.69 2.62 -66.13 N	71.79 2.36 -20.87 N	45.24 1.91 0.00 N	40.46 1.19 0.00 N

DANSKAMMER___3 23590	43.97 0.56 0.00 N	31.09 0.38 0.00 N	39.47 0.51 0.00 N	47.35 0.64 0.00 N	32.27 0.43 0.00 N	28.52 0.33 0.00 N	42.29 0.73 0.00 N	48.98 1.20 0.00 N	54.62 1.20 0.00 N	55.93 1.70 0.00 N	59.80 2.09 0.00 N	64.01 2.34 0.00 N	75.03 2.52 0.00 N	76.05 3.22 -2.45 N	114.78 4.75 -0.10 N	78.53 3.38 -3.55 N	73.27 3.35 -6.87 N	78.51 3.74 -3.14 N	59.66 2.46 0.00 N	79.91 2.02 -32.98 N	122.69 2.62 -66.13 N	71.79 2.36 -20.87 N	45.24 1.91 0.00 N	40.46 1.19 0.00 N
DANSKAMMER___4 23591	43.97 0.56 0.00 N	31.09 0.38 0.00 N	39.47 0.51 0.00 N	47.35 0.64 0.00 N	32.27 0.43 0.00 N	28.52 0.33 0.00 N	42.29 0.73 0.00 N	48.98 1.20 0.00 N	54.62 1.20 0.00 N	55.93 1.70 0.00 N	59.80 2.09 0.00 N	64.01 2.34 0.00 N	75.03 2.52 0.00 N	76.05 3.22 -2.45 N	114.78 4.75 -0.10 N	78.53 3.38 -3.55 N	73.27 3.35 -6.87 N	78.51 3.74 -3.14 N	59.66 2.46 0.00 N	79.91 2.02 -32.98 N	122.69 2.62 -66.13 N	71.79 2.36 -20.87 N	45.24 1.91 0.00 N	40.46 1.19 0.00 N
DANSKAMMER___DIESEL 23592	43.97 0.56 0.00 N	31.09 0.38 0.00 N	39.47 0.51 0.00 N	47.35 0.64 0.00 N	32.27 0.43 0.00 N	28.52 0.33 0.00 N	42.29 0.73 0.00 N	48.98 1.20 0.00 N	54.62 1.20 0.00 N	55.93 1.70 0.00 N	59.80 2.09 0.00 N	64.01 2.34 0.00 N	75.03 2.52 0.00 N	76.05 3.22 -2.45 N	114.78 4.75 -0.10 N	78.53 3.38 -3.55 N	73.27 3.35 -6.87 N	78.51 3.74 -3.14 N	59.66 2.46 0.00 N	79.91 2.02 -32.98 N	122.69 2.62 -66.13 N	71.79 2.36 -20.87 N	45.24 1.91 0.00 N	40.46 1.19 0.00 N
DASHVILLE___HYD 23610	44.38 0.97 0.00 N	31.42 0.71 0.00 N	39.91 0.96 0.00 N	47.88 1.17 0.00 N	32.63 0.79 0.00 N	28.82 0.62 0.00 N	42.70 1.14 0.00 N	49.36 1.58 0.00 N	55.07 1.65 0.00 N	56.38 2.15 0.00 N	60.23 2.52 0.00 N	64.42 2.74 0.00 N	75.47 2.96 0.00 N	73.05 3.49 0.83 N	114.66 4.76 0.03 N	73.77 3.39 1.20 N	64.09 3.34 2.31 N	74.37 3.80 1.06 N	59.78 2.58 0.00 N	52.58 2.16 -5.51 N	90.37 2.62 -33.82 N	65.30 2.38 -14.35 N	45.28 1.96 0.00 N	40.87 1.59 0.00 N
DOGLEVILLE___HYD 23807	45.79 2.38 0.00 N	32.42 1.71 0.00 N	41.32 2.37 0.00 N	49.57 2.86 0.00 N	33.71 1.87 0.00 N	29.90 1.71 0.00 N	44.63 3.07 0.00 N	51.23 3.45 0.00 N	57.02 3.60 0.00 N	58.18 3.96 0.00 N	62.21 4.50 0.00 N	66.67 5.00 0.00 N	78.28 5.77 0.00 N	76.31 5.85 -0.07 N	118.11 8.18 0.00 N	77.14 5.40 -0.15 N	68.55 5.31 -0.18 N	78.09 6.31 -0.14 N	61.93 4.73 0.00 N	48.64 3.73 0.00 N	58.25 4.31 0.00 N	52.41 3.85 0.00 N	46.35 3.03 0.00 N	41.56 2.29 0.00 N
DUNKIRK___1 23563	39.19 -4.23 0.00 N	27.74 -2.97 0.00 N	35.06 -3.90 0.00 N	42.16 -4.55 0.00 N	28.83 -3.02 0.00 N	25.27 -2.92 0.00 N	36.56 -5.00 0.00 N	42.81 -4.97 0.00 N	48.45 -4.97 0.00 N	50.41 -3.82 0.00 N	54.61 -3.10 0.00 N	58.79 -2.88 0.00 N	68.40 -4.10 0.00 N	67.41 -2.77 0.20 N	105.73 -4.19 0.01 N	69.34 -2.01 0.24 N	60.39 -2.08 0.58 N	68.91 -2.51 0.21 N	54.58 -2.62 0.00 N	40.74 -2.31 1.86 N	49.73 -2.94 1.26 N	46.01 -2.55 0.00 N	39.74 -3.58 0.00 N	35.12 -4.15 0.00 N
DUNKIRK___2 23564	39.19 -4.23 0.00 N	27.74 -2.97 0.00 N	35.06 -3.90 0.00 N	42.16 -4.55 0.00 N	28.83 -3.02 0.00 N	25.27 -2.92 0.00 N	36.56 -5.00 0.00 N	42.81 -4.97 0.00 N	48.45 -4.97 0.00 N	50.41 -3.82 0.00 N	54.61 -3.10 0.00 N	58.79 -2.88 0.00 N	68.40 -4.10 0.00 N	67.41 -2.77 0.20 N	105.73 -4.19 0.01 N	69.34 -2.01 0.24 N	60.39 -2.08 0.58 N	68.91 -2.51 0.21 N	54.58 -2.62 0.00 N	40.74 -2.31 1.86 N	49.73 -2.94 1.26 N	46.01 -2.55 0.00 N	39.74 -3.58 0.00 N	35.12 -4.15 0.00 N
DUNKIRK___3 23565	39.72 -3.69 0.00 N	28.05 -2.66 0.00 N	35.41 -3.54 0.00 N	42.61 -4.11 0.00 N	29.18 -2.66 0.00 N	25.58 -2.62 0.00 N	37.00 -4.56 0.00 N	43.39 -4.38 0.00 N	49.10 -4.32 0.00 N	50.95 -3.28 0.00 N	55.24 -2.47 0.00 N	59.35 -2.33 0.00 N	69.01 -3.50 0.00 N	67.89 -2.30 0.20 N	106.42 -3.50 0.01 N	69.74 -1.60 0.24 N	60.61 -1.86 0.58 N	69.26 -2.17 0.21 N	54.98 -2.22 0.00 N	40.93 -2.12 1.86 N	50.00 -2.67 1.26 N	46.32 -2.24 0.00 N	40.10 -3.22 0.00 N	35.52 -3.75 0.00 N
DUNKIRK___4 23566	39.72 -3.69 0.00 N	28.05 -2.66 0.00 N	35.41 -3.54 0.00 N	42.61 -4.11 0.00 N	29.18 -2.66 0.00 N	25.58 -2.62 0.00 N	37.00 -4.56 0.00 N	43.40 -4.38 0.00 N	49.10 -4.32 0.00 N	50.95 -3.28 0.00 N	55.24 -2.47 0.00 N	59.35 -2.33 0.00 N	69.01 -3.50 0.00 N	67.89 -2.30 0.20 N	106.42 -3.50 0.01 N	69.74 -1.60 0.24 N	60.61 -1.86 0.58 N	69.26 -2.17 0.21 N	54.98 -2.22 0.00 N	40.93 -2.12 1.86 N	50.00 -2.67 1.26 N	46.32 -2.24 0.00 N	40.10 -3.22 0.00 N	35.52 -3.75 0.00 N
EAST HAMPTON___GT 23717	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.90 4.15 -18.35 N	118.58 6.46 -2.18 N	118.86 4.35 -42.93 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N
EAST RIVER___6 23660	45.63 2.21 0.00 N	32.18 1.48 0.00 N	40.91 1.96 0.00 N	49.13 2.42 0.00 N	33.55 1.70 0.00 N	29.65 1.45 0.00 N	44.03 2.47 0.00 N	51.39 3.62 0.00 N	57.34 3.92 0.00 N	58.91 4.69 0.00 N	63.26 5.56 0.00 N	68.08 6.41 0.00 N	79.86 7.35 0.00 N	83.75 8.13 -5.23 N	122.58 12.44 -0.20 N	87.66 8.45 -7.62 N	85.29 7.60 -14.63 N	87.14 8.77 -6.74 N	63.02 5.82 0.00 N	105.26 4.64 -55.71 N	151.90 5.47 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
EAST RIVER___7 23524	45.63 2.21 0.00 N	32.18 1.48 0.00 N	40.91 1.96 0.00 N	49.13 2.42 0.00 N	33.55 1.70 0.00 N	29.65 1.45 0.00 N	44.03 2.47 0.00 N	51.39 3.62 0.00 N	57.34 3.92 0.00 N	58.91 4.69 0.00 N	63.26 5.56 0.00 N	68.08 6.41 0.00 N	79.86 7.35 0.00 N	83.75 8.13 -5.23 N	122.58 12.44 -0.20 N	87.66 8.45 -7.62 N	85.29 7.60 -14.63 N	87.14 8.77 -6.74 N	63.02 5.82 0.00 N	105.26 4.64 -55.71 N	151.90 5.47 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
EAST_HAMPTON___DIESEL 23722	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.90 4.15 -18.35 N	118.58 6.46 -2.18 N	118.86 4.35 -42.93 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N

ELEC_TRO_TEK 24086	50.32 2.54 -4.37 N	32.45 1.74 0.00 N	48.86 2.35 -7.56 N	53.55 2.87 -3.97 N	54.27 2.02 -20.41 N	54.82 1.71 -24.92 N	55.08 2.83 -10.68 N	57.68 3.75 -6.15 N	59.85 3.85 -2.58 N	72.16 4.57 -13.37 N	75.43 5.49 -12.23 N	81.63 6.40 -13.56 N	135.41 6.92 -55.98 N	100.68 6.94 -23.35 N	122.75 10.63 -2.18 N	136.05 7.28 -57.19 N	129.69 7.09 -59.55 N	127.13 8.00 -47.49 N	147.36 5.59 -84.57 N	152.41 4.47 -103.04 N	155.19 5.60 -95.65 N	142.70 4.83 -89.31 N	96.97 3.49 -50.15 N	97.63 2.60 -55.75 N
E_CANADA_CAP_HY 24051	45.64 2.23 0.00 N	32.30 1.59 0.00 N	40.74 1.78 0.00 N	48.61 1.90 0.00 N	33.09 1.24 0.00 N	29.61 1.42 0.00 N	43.67 2.11 0.00 N	49.78 2.00 0.00 N	56.03 2.61 0.00 N	56.20 1.98 0.00 N	59.19 1.48 0.00 N	63.28 1.61 0.00 N	75.14 2.63 0.00 N	72.49 1.27 -0.83 N	113.64 3.67 -0.03 N	74.39 1.58 -1.23 N	66.46 1.07 -2.34 N	73.69 0.97 -1.09 N	58.45 1.25 0.00 N	52.21 0.70 -6.61 N	62.04 0.90 -7.21 N	50.78 0.91 -1.30 N	44.72 1.40 0.00 N	41.68 2.41 0.00 N
E_CANADA_MHWK_HY 24050	45.79 2.38 0.00 N	32.42 1.71 0.00 N	41.32 2.37 0.00 N	49.57 2.86 0.00 N	33.71 1.87 0.00 N	29.90 1.71 0.00 N	44.63 3.07 0.00 N	51.23 3.45 0.00 N	57.02 3.60 0.00 N	58.18 3.96 0.00 N	62.21 4.50 0.00 N	66.67 5.00 0.00 N	78.28 5.77 0.00 N	76.31 5.85 -0.07 N	118.11 8.18 0.00 N	77.14 5.40 -0.15 N	68.55 5.31 -0.18 N	78.09 6.31 -0.14 N	61.93 4.73 0.00 N	48.64 3.73 0.00 N	58.25 4.31 0.00 N	52.41 3.85 0.00 N	46.35 3.03 0.00 N	41.56 2.29 0.00 N
E_FISHKILL___LBMP 23776	43.79 0.37 0.00 N	30.99 0.28 0.00 N	39.37 0.42 0.00 N	47.26 0.54 0.00 N	32.20 0.35 0.00 N	28.43 0.24 0.00 N	41.93 0.37 0.00 N	48.47 0.69 0.00 N	54.12 0.70 0.00 N	55.27 1.05 0.00 N	59.02 1.31 0.00 N	63.02 1.35 0.00 N	73.85 1.34 0.00 N	81.82 1.98 -9.46 N	113.20 2.89 -0.37 N	87.34 2.09 -13.66 N	91.52 1.94 -26.52 N	86.08 2.36 -12.09 N	58.88 1.69 0.00 N	132.92 1.37 -86.64 N	171.90 1.74 -116.22 N	77.68 1.72 -27.39 N	44.52 1.20 0.00 N	40.02 0.75 0.00 N
FAR ROCKAWAY___4 23548	50.76 2.97 -4.37 N	32.80 2.09 0.00 N	49.27 2.76 -7.56 N	54.05 3.37 -3.97 N	54.62 2.36 -20.41 N	55.13 2.01 -24.92 N	55.28 3.03 -10.68 N	58.02 4.09 -6.15 N	60.74 4.31 -3.01 N	73.80 4.94 -14.63 N	74.91 4.97 -12.23 N	81.05 5.82 -13.56 N	133.41 4.92 -55.98 N	98.13 4.30 -23.44 N	118.15 6.04 -2.18 N	133.24 4.26 -57.40 N	127.73 5.12 -59.55 N	125.20 6.07 -47.49 N	146.06 4.29 -84.57 N	152.06 4.11 -103.04 N	154.28 4.70 -95.65 N	141.86 3.98 -89.31 N	96.53 3.06 -50.15 N	97.78 2.76 -55.75 N
FENNER___WINDPWR 24204	44.39 0.98 0.00 N	31.40 0.69 0.00 N	39.83 0.88 0.00 N	47.75 1.03 0.00 N	32.56 0.72 0.00 N	28.92 0.72 0.00 N	42.48 0.92 0.00 N	48.68 0.91 0.00 N	54.06 0.64 0.00 N	54.75 0.53 0.00 N	58.27 0.56 0.00 N	62.39 0.72 0.00 N	73.20 0.69 0.00 N	70.65 0.24 -0.02 N	110.97 1.03 0.00 N	71.78 0.16 -0.04 N	63.16 0.06 -0.04 N	71.73 0.06 -0.03 N	57.55 0.35 0.00 N	45.30 0.39 0.00 N	54.47 0.54 0.00 N	49.05 0.48 0.00 N	44.17 0.85 0.00 N	40.43 1.15 0.00 N
FIBERTEK___ENERGY 23856	42.59 -0.82 0.00 N	30.08 -0.63 0.00 N	38.09 -0.87 0.00 N	45.68 -1.03 0.00 N	31.21 -0.63 0.00 N	27.61 -0.58 0.00 N	40.45 -1.11 0.00 N	46.54 -1.24 0.00 N	51.90 -1.51 0.00 N	52.79 -1.43 0.00 N	56.39 -1.32 0.00 N	60.32 -1.35 0.00 N	70.48 -2.03 0.00 N	68.51 -1.83 0.05 N	107.54 -2.40 0.00 N	69.85 -1.62 0.11 N	61.34 -1.58 0.13 N	69.69 -1.84 0.11 N	55.62 -1.58 0.00 N	43.65 -1.26 0.00 N	52.32 -1.62 0.00 N	47.27 -1.30 0.00 N	42.46 -0.87 0.00 N	38.49 -0.79 0.00 N
FITZPATRICK____ 23598	41.69 -1.72 0.00 N	29.47 -1.24 0.00 N	37.35 -1.61 0.00 N	44.81 -1.91 0.00 N	30.58 -1.27 0.00 N	27.03 -1.16 0.00 N	39.65 -1.91 0.00 N	45.68 -2.10 0.00 N	50.99 -2.43 0.00 N	51.84 -2.39 0.00 N	55.25 -2.46 0.00 N	59.02 -2.65 0.00 N	69.07 -3.44 0.00 N	67.28 -3.07 0.03 N	105.19 -4.75 0.00 N	68.53 -2.99 0.07 N	60.34 -2.63 0.08 N	68.52 -3.05 0.07 N	54.77 -2.43 0.00 N	42.85 -2.06 0.00 N	51.36 -2.57 0.00 N	46.59 -1.97 0.00 N	41.20 -2.12 0.00 N	37.62 -1.65 0.00 N
FORT ORANGE____ 23900	47.26 3.84 0.00 N	33.61 2.90 0.00 N	42.81 3.86 0.00 N	51.19 4.48 0.00 N	34.73 2.88 0.00 N	30.86 2.66 0.00 N	45.16 3.60 0.00 N	50.98 3.20 0.00 N	56.63 3.21 0.00 N	56.68 2.45 0.00 N	59.62 1.91 0.00 N	63.52 1.85 0.00 N	75.28 2.77 0.00 N	74.11 1.91 -1.81 N	113.31 3.30 -0.07 N	75.63 1.48 -2.57 N	69.84 1.66 -5.11 N	75.97 2.07 -2.27 N	59.09 1.89 0.00 N	62.87 1.86 -16.10 N	75.66 2.60 -19.13 N	54.59 2.12 -3.91 N	45.81 2.49 0.00 N	42.30 3.02 0.00 N
FORT_DRUM_COGEN 23780	44.29 0.88 0.00 N	31.29 0.58 0.00 N	39.65 0.69 0.00 N	47.50 0.79 0.00 N	32.39 0.54 0.00 N	28.89 0.70 0.00 N	42.45 0.89 0.00 N	48.49 0.71 0.00 N	54.24 0.82 0.00 N	54.19 -0.04 0.00 N	56.69 -1.02 0.00 N	60.31 -1.36 0.00 N	71.75 -0.76 0.00 N	67.73 -2.70 -0.04 N	109.93 -0.01 0.00 N	71.17 -0.51 -0.09 N	62.28 -0.88 -0.11 N	70.50 -1.22 -0.08 N	56.56 -0.64 0.00 N	45.31 0.41 0.00 N	54.52 0.58 0.00 N	49.07 0.51 0.00 N	44.55 1.23 0.00 N	40.81 1.53 0.00 N
FPL_FAR_ROCK_GT1 24212	50.76 2.97 -4.37 N	32.80 2.09 0.00 N	49.27 2.76 -7.56 N	54.05 3.37 -3.97 N	54.62 2.36 -20.41 N	55.13 2.01 -24.92 N	55.28 3.03 -10.68 N	58.02 4.09 -6.15 N	60.74 4.31 -3.01 N	73.80 4.94 -14.63 N	74.91 4.97 -12.23 N	81.05 5.82 -13.56 N	133.41 4.92 -55.98 N	98.13 4.30 -23.44 N	118.15 6.04 -2.18 N	133.24 4.26 -57.40 N	127.73 5.12 -59.55 N	125.20 6.07 -47.49 N	146.06 4.29 -84.57 N	152.06 4.11 -103.04 N	154.28 4.70 -95.65 N	141.86 3.98 -89.31 N	96.53 3.06 -50.15 N	97.78 2.76 -55.75 N
FPL_FAR_ROCK_GT2 23815	50.76 2.97 -4.37 N	32.80 2.09 0.00 N	49.27 2.76 -7.56 N	54.05 3.37 -3.97 N	54.62 2.36 -20.41 N	55.13 2.01 -24.92 N	55.28 3.03 -10.68 N	58.02 4.09 -6.15 N	60.74 4.31 -3.01 N	73.80 4.94 -14.63 N	74.91 4.97 -12.23 N	81.05 5.82 -13.56 N	133.41 4.92 -55.98 N	98.13 4.30 -23.44 N	118.15 6.04 -2.18 N	133.24 4.26 -57.40 N	127.73 5.12 -59.55 N	125.20 6.07 -47.49 N	146.06 4.29 -84.57 N	152.06 4.11 -103.04 N	154.28 4.70 -95.65 N	141.86 3.98 -89.31 N	96.53 3.06 -50.15 N	97.78 2.76 -55.75 N
FRANKLIN_FALL_HYD 24054	43.87 0.45 0.00 N	30.96 0.25 0.00 N	39.26 0.31 0.00 N	47.04 0.33 0.00 N	32.08 0.23 0.00 N	28.50 0.31 0.00 N	42.16 0.60 0.00 N	48.14 0.36 0.00 N	54.08 0.67 0.00 N	54.62 0.39 0.00 N	57.96 0.25 0.00 N	61.99 0.32 0.00 N	73.57 1.06 0.00 N	70.81 0.39 -0.04 N	110.66 0.73 0.00 N	71.71 0.05 -0.08 N	63.07 -0.07 -0.09 N	71.42 -0.28 -0.07 N	57.22 0.02 0.00 N	45.01 0.10 0.00 N	53.94 0.00 0.00 N	48.55 -0.01 0.00 N	43.40 0.08 0.00 N	39.66 0.39 0.00 N

FULTON COGEN____ 23766	42.70 -0.71 0.00 N	30.18 -0.53 0.00 N	38.25 -0.71 0.00 N	45.87 -0.84 0.00 N	31.30 -0.54 0.00 N	27.73 -0.47 0.00 N	40.72 -0.84 0.00 N	46.80 -0.97 0.00 N	52.27 -1.15 0.00 N	53.00 -1.23 0.00 N	56.43 -1.28 0.00 N	60.37 -1.30 0.00 N	70.77 -1.74 0.00 N	68.53 -1.82 0.04 N	107.71 -2.23 0.00 N	69.81 -1.68 0.09 N	61.28 -1.67 0.11 N	69.72 -1.83 0.08 N	55.89 -1.31 0.00 N	43.78 -1.13 0.00 N	52.40 -1.53 0.00 N	47.59 -0.98 0.00 N	42.46 -0.87 0.00 N	38.49 -0.79 0.00 N
Freeport____CT2 23818	50.39 2.61 -4.37 N	32.50 1.79 0.00 N	48.93 2.42 -7.56 N	53.65 2.96 -3.97 N	54.34 2.09 -20.41 N	54.87 1.76 -24.92 N	55.13 2.88 -10.68 N	57.73 3.80 -6.15 N	59.81 3.88 -2.52 N	72.00 4.59 -13.19 N	75.36 5.42 -12.23 N	81.56 6.33 -13.56 N	133.50 6.62 -54.37 N	97.43 6.62 -20.42 N	122.26 10.14 -2.18 N	127.50 6.83 -49.08 N	129.27 6.66 -59.55 N	126.82 7.70 -47.49 N	137.56 5.54 -74.82 N	152.41 4.47 -103.04 N	155.19 5.60 -95.65 N	142.70 4.83 -89.31 N	96.97 3.49 -50.15 N	97.83 2.80 -55.75 N
G.F.CEMENT____DRP 24184	46.67 3.26 0.00 N	32.83 2.13 0.00 N	41.92 2.97 0.00 N	50.20 3.49 0.00 N	34.07 2.22 0.00 N	30.66 2.47 0.00 N	46.02 4.46 0.00 N	52.13 4.35 0.00 N	57.60 4.18 0.00 N	56.96 2.73 0.00 N	59.95 2.24 0.00 N	63.73 2.06 0.00 N	75.81 3.30 0.00 N	74.74 2.49 -1.87 N	113.87 3.86 -0.07 N	75.77 1.50 -2.68 N	69.81 1.51 -5.24 N	75.85 1.85 -2.37 N	59.20 2.00 0.00 N	62.73 1.72 -16.10 N	74.97 1.90 -19.13 N	53.63 1.15 -3.91 N	45.72 2.39 0.00 N	42.33 3.05 0.00 N
GARDENVILLE____LBMP 24039	40.02 -3.39 0.00 N	28.23 -2.48 0.00 N	35.64 -3.31 0.00 N	42.92 -3.79 0.00 N	29.51 -2.33 0.00 N	25.72 -2.47 0.00 N	36.97 -4.59 0.00 N	43.05 -4.72 0.00 N	48.63 -4.79 0.00 N	50.21 -4.01 0.00 N	54.43 -3.28 0.00 N	58.10 -3.57 0.00 N	67.14 -5.37 0.00 N	66.04 -4.16 0.19 N	103.40 -6.53 0.01 N	67.84 -3.52 0.23 N	58.83 -3.66 0.57 N	67.03 -4.40 0.20 N	53.54 -3.65 0.00 N	39.66 -3.38 1.86 N	48.19 -4.48 1.26 N	44.83 -3.73 0.00 N	39.27 -4.06 0.00 N	34.91 -4.36 0.00 N
GENERAL____MILLS 23808	41.27 -2.14 0.00 N	28.99 -1.71 0.00 N	36.50 -2.46 0.00 N	44.00 -2.72 0.00 N	30.28 -1.56 0.00 N	26.53 -1.66 0.00 N	38.46 -3.10 0.00 N	45.10 -2.68 0.00 N	50.98 -2.44 0.00 N	52.61 -1.62 0.00 N	57.11 -0.60 0.00 N	61.02 -0.65 0.00 N	70.72 -1.79 0.00 N	69.44 -0.75 0.19 N	108.83 -1.09 0.01 N	71.33 -0.03 0.23 N	61.85 -0.64 0.57 N	70.53 -0.90 0.20 N	56.07 -1.13 0.00 N	41.68 -1.37 1.86 N	50.70 -1.98 1.26 N	47.44 -1.13 0.00 N	41.34 -1.98 0.00 N	36.62 -2.66 0.00 N
GE_PLASTICS____DRP 24183	46.45 3.04 0.00 N	32.97 2.27 0.00 N	42.03 3.08 0.00 N	50.26 3.55 0.00 N	34.09 2.25 0.00 N	30.43 2.23 0.00 N	45.09 3.53 0.00 N	51.00 3.22 0.00 N	56.58 3.16 0.00 N	56.19 1.96 0.00 N	58.94 1.23 0.00 N	62.71 1.04 0.00 N	74.30 1.80 0.00 N	72.48 0.73 -1.36 N	111.45 1.46 -0.05 N	73.72 0.16 -1.97 N	67.28 0.41 -3.81 N	74.04 0.66 -1.74 N	58.30 1.10 0.00 N	56.55 1.29 -10.35 N	65.15 1.47 -9.75 N	50.99 1.13 -1.30 N	45.35 2.03 0.00 N	41.87 2.60 0.00 N
GILBOA____1 23756	46.43 3.02 0.00 N	33.17 2.46 0.00 N	42.36 3.41 0.00 N	50.64 3.93 0.00 N	34.26 2.42 0.00 N	30.50 2.30 0.00 N	45.21 3.65 0.00 N	50.88 3.11 0.00 N	56.51 3.09 0.00 N	56.42 2.20 0.00 N	59.06 1.35 0.00 N	62.78 1.11 0.00 N	74.33 1.82 0.00 N	71.62 0.60 -0.63 N	111.10 1.14 -0.02 N	72.59 0.03 -0.97 N	65.10 0.31 -1.73 N	72.97 0.48 -0.86 N	58.33 1.13 0.00 N	45.83 1.23 0.31 N	44.33 1.53 11.14 N	44.96 1.61 5.22 N	45.40 2.08 0.00 N	42.29 3.02 0.00 N
GILBOA____2 23757	46.43 3.02 0.00 N	33.17 2.46 0.00 N	42.36 3.41 0.00 N	50.64 3.93 0.00 N	34.26 2.42 0.00 N	30.50 2.30 0.00 N	45.21 3.65 0.00 N	50.88 3.11 0.00 N	56.51 3.09 0.00 N	56.42 2.20 0.00 N	59.06 1.35 0.00 N	62.78 1.11 0.00 N	74.33 1.82 0.00 N	71.62 0.60 -0.63 N	111.10 1.14 -0.02 N	72.59 0.03 -0.97 N	65.10 0.31 -1.73 N	72.97 0.48 -0.86 N	58.33 1.13 0.00 N	45.83 1.23 0.31 N	44.33 1.53 11.14 N	44.96 1.61 5.22 N	45.40 2.08 0.00 N	42.29 3.02 0.00 N
GILBOA____3 23758	46.43 3.02 0.00 N	33.17 2.46 0.00 N	42.36 3.41 0.00 N	50.64 3.93 0.00 N	34.26 2.42 0.00 N	30.50 2.30 0.00 N	45.21 3.65 0.00 N	50.88 3.11 0.00 N	56.51 3.09 0.00 N	56.42 2.20 0.00 N	59.06 1.35 0.00 N	62.78 1.11 0.00 N	74.33 1.82 0.00 N	71.62 0.60 -0.63 N	111.10 1.14 -0.02 N	72.59 0.03 -0.97 N	65.10 0.31 -1.73 N	72.97 0.48 -0.86 N	58.33 1.13 0.00 N	45.83 1.23 0.31 N	44.33 1.53 11.14 N	44.96 1.61 5.22 N	45.40 2.08 0.00 N	42.29 3.02 0.00 N
GILBOA____4 23759	46.43 3.02 0.00 N	33.17 2.46 0.00 N	42.36 3.41 0.00 N	50.64 3.93 0.00 N	34.26 2.42 0.00 N	30.50 2.30 0.00 N	45.21 3.65 0.00 N	50.88 3.11 0.00 N	56.51 3.09 0.00 N	56.42 2.20 0.00 N	59.06 1.35 0.00 N	62.78 1.11 0.00 N	74.33 1.82 0.00 N	71.62 0.60 -0.63 N	111.10 1.14 -0.02 N	72.59 0.03 -0.97 N	65.10 0.31 -1.73 N	72.97 0.48 -0.86 N	58.33 1.13 0.00 N	45.83 1.23 0.31 N	44.33 1.53 11.14 N	44.96 1.61 5.22 N	45.40 2.08 0.00 N	42.29 3.02 0.00 N
GILBOA____ 23599	46.43 3.02 0.00 N	33.17 2.46 0.00 N	42.36 3.41 0.00 N	50.64 3.93 0.00 N	34.26 2.42 0.00 N	30.50 2.30 0.00 N	45.21 3.65 0.00 N	50.88 3.11 0.00 N	56.51 3.09 0.00 N	56.42 2.20 0.00 N	59.06 1.35 0.00 N	62.78 1.11 0.00 N	74.33 1.82 0.00 N	71.62 0.60 -0.63 N	111.10 1.14 -0.02 N	72.59 0.03 -0.97 N	65.10 0.31 -1.73 N	72.97 0.48 -0.86 N	58.33 1.13 0.00 N	45.83 1.23 0.31 N	44.33 1.53 11.14 N	44.96 1.61 5.22 N	45.40 2.08 0.00 N	42.29 3.02 0.00 N
GINNA____ 23603	43.33 -0.08 0.00 N	30.49 -0.21 0.00 N	38.55 -0.40 0.00 N	46.05 -0.66 0.00 N	31.41 -0.43 0.00 N	28.06 -0.13 0.00 N	41.40 -0.16 0.00 N	47.46 -0.32 0.00 N	53.30 -0.12 0.00 N	53.50 -0.72 0.00 N	56.81 -0.90 0.00 N	60.66 -1.01 0.00 N	71.67 -0.84 0.00 N	68.59 -1.73 0.07 N	108.20 -1.74 0.00 N	69.66 -1.78 0.15 N	61.03 -1.85 0.17 N	69.17 -2.33 0.13 N	55.37 -1.83 0.00 N	43.42 -1.48 0.00 N	51.90 -2.03 0.00 N	46.70 -1.86 0.00 N	42.02 -1.30 0.00 N	38.82 -0.46 0.00 N
GLEN PARK____ 23778	44.86 1.45 0.00 N	31.68 0.97 0.00 N	40.15 1.19 0.00 N	48.09 1.38 0.00 N	32.79 0.95 0.00 N	29.26 1.07 0.00 N	43.02 1.46 0.00 N	49.08 1.30 0.00 N	54.89 1.47 0.00 N	54.85 0.62 0.00 N	57.47 -0.24 0.00 N	61.22 -0.45 0.00 N	72.66 0.15 0.00 N	68.69 -1.74 -0.04 N	111.10 1.17 0.00 N	71.73 0.05 -0.09 N	62.72 -0.44 -0.11 N	71.05 -0.67 -0.08 N	57.11 -0.09 0.00 N	45.72 0.81 0.00 N	55.06 1.12 0.00 N	49.56 0.99 0.00 N	44.88 1.55 0.00 N	41.20 1.93 0.00 N

GLENWOOD_IC_1_G5 23712	50.72 2.93 -4.37 N	32.69 1.98 0.00 N	49.08 2.57 -7.56 N	53.80 3.12 -3.97 N	54.44 2.19 -20.41 N	54.92 1.80 -24.92 N	55.15 2.91 -10.68 N	58.02 4.09 -6.15 N	60.40 4.54 -2.44 N	72.47 5.30 -12.94 N	75.84 5.90 -12.23 N	81.86 6.63 -13.56 N	135.83 7.34 -55.98 N	100.73 7.91 -22.43 N	123.78 11.67 -2.18 N	134.28 7.62 -55.08 N	129.92 7.31 -59.55 N	127.49 8.36 -47.49 N	147.70 5.93 -84.57 N	152.77 4.83 -103.04 N	155.55 5.97 -95.65 N	143.23 5.35 -89.31 N	97.89 4.41 -50.15 N	98.25 3.22 -55.75 N
GLENWOOD_IC_2_G1 23688	50.72 2.93 -4.37 N	32.69 1.98 0.00 N	49.08 2.57 -7.56 N	53.80 3.12 -3.97 N	54.44 2.19 -20.41 N	54.92 1.80 -24.92 N	55.15 2.91 -10.68 N	58.02 4.09 -6.15 N	60.26 4.54 -2.30 N	72.08 5.30 -12.55 N	75.84 5.90 -12.23 N	81.86 6.63 -13.56 N	128.58 7.34 -48.74 N	90.55 7.91 -12.25 N	123.78 11.67 -2.18 N	104.66 7.65 -25.42 N	129.92 7.31 -59.55 N	127.49 8.36 -47.49 N	103.87 5.98 -40.69 N	152.77 4.83 -103.04 N	155.55 5.97 -95.65 N	143.23 5.35 -89.31 N	97.89 4.41 -50.15 N	98.25 3.22 -55.75 N
GLENWOOD_IC_3_G1 23689	50.72 2.93 -4.37 N	32.69 1.98 0.00 N	49.08 2.57 -7.56 N	53.80 3.12 -3.97 N	54.44 2.19 -20.41 N	54.92 1.80 -24.92 N	55.15 2.91 -10.68 N	58.02 4.09 -6.15 N	60.26 4.54 -2.30 N	72.08 5.30 -12.55 N	75.84 5.90 -12.23 N	81.86 6.63 -13.56 N	128.58 7.34 -48.74 N	90.55 7.91 -12.25 N	123.78 11.67 -2.18 N	104.66 7.65 -25.42 N	129.92 7.31 -59.55 N	127.49 8.36 -47.49 N	103.87 5.98 -40.69 N	152.77 4.83 -103.04 N	155.55 5.97 -95.65 N	143.23 5.35 -89.31 N	97.89 4.41 -50.15 N	98.25 3.22 -55.75 N
GLENWOOD___4 23550	50.72 2.93 -4.37 N	32.69 1.98 0.00 N	49.08 2.57 -7.56 N	53.80 3.12 -3.97 N	54.44 2.19 -20.41 N	54.92 1.80 -24.92 N	55.15 2.91 -10.68 N	58.02 4.09 -6.15 N	60.40 4.54 -2.44 N	72.47 5.30 -12.95 N	75.84 5.90 -12.23 N	81.86 6.63 -13.56 N	135.83 7.34 -55.98 N	100.72 7.91 -22.42 N	123.78 11.67 -2.18 N	134.27 7.62 -55.06 N	129.92 7.31 -59.55 N	127.49 8.36 -47.49 N	147.70 5.93 -84.57 N	152.77 4.83 -103.04 N	155.55 5.97 -95.65 N	143.23 5.35 -89.31 N	97.89 4.41 -50.15 N	98.25 3.22 -55.75 N
GLENWOOD___5 23614	50.72 2.93 -4.37 N	32.69 1.98 0.00 N	49.08 2.57 -7.56 N	53.80 3.12 -3.97 N	54.44 2.19 -20.41 N	54.92 1.80 -24.92 N	55.15 2.91 -10.68 N	58.02 4.09 -6.15 N	60.40 4.54 -2.44 N	72.47 5.30 -12.95 N	75.84 5.90 -12.23 N	81.86 6.63 -13.56 N	135.83 7.34 -55.98 N	100.72 7.91 -22.42 N	123.78 11.67 -2.18 N	134.27 7.62 -55.06 N	129.92 7.31 -59.55 N	127.49 8.36 -47.49 N	147.70 5.93 -84.57 N	152.77 4.83 -103.04 N	155.55 5.97 -95.65 N	143.23 5.35 -89.31 N	97.89 4.41 -50.15 N	98.25 3.22 -55.75 N
GLOBAL GREEN_PORT_GT1 23814	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.90 4.15 -18.35 N	118.58 6.46 -2.18 N	118.86 4.35 -42.93 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N
GOUDEY___7 23579	43.06 -0.36 0.00 N	30.61 -0.09 0.00 N	38.85 -0.10 0.00 N	46.41 -0.31 0.00 N	31.64 -0.21 0.00 N	28.08 -0.11 0.00 N	41.35 -0.21 0.00 N	47.62 -0.16 0.00 N	53.23 -0.19 0.00 N	54.58 0.36 0.00 N	58.56 0.85 0.00 N	62.76 1.09 0.00 N	73.60 1.09 0.00 N	71.52 1.42 0.29 N	111.84 1.92 0.01 N	72.72 1.56 0.43 N	63.76 1.51 0.80 N	73.09 1.84 0.38 N	58.49 1.29 0.00 N	44.98 0.93 0.86 N	57.16 1.08 -2.14 N	51.00 1.13 -1.30 N	44.13 0.81 0.00 N	39.44 0.16 0.00 N
GOUDEY___8 23580	42.96 -0.46 0.00 N	30.56 -0.15 0.00 N	38.76 -0.20 0.00 N	46.27 -0.44 0.00 N	31.54 -0.30 0.00 N	27.99 -0.20 0.00 N	41.17 -0.39 0.00 N	47.44 -0.34 0.00 N	53.08 -0.34 0.00 N	54.43 0.20 0.00 N	58.39 0.68 0.00 N	62.57 0.90 0.00 N	73.30 0.79 0.00 N	71.29 1.20 0.29 N	111.46 1.54 0.01 N	72.46 1.31 0.43 N	63.56 1.31 0.80 N	72.86 1.61 0.38 N	58.17 0.97 0.00 N	44.88 0.83 0.86 N	57.16 1.08 -2.14 N	50.85 0.99 -1.30 N	43.92 0.60 0.00 N	39.32 0.04 0.00 N
GOWANUS_GT_1_GRP 23732	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N
GOWANUS_GT_2_GRP 23617	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GOWANUS_GT_3_GRP 23618	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N
GOWANUS_GT_4_GRP 23751	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GOWANUS_GT1_1 24077	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N

24078	81.08	74.70	72.65	69.63	49.32	45.92	74.45	76.81	66.66	100.29	113.97	141.15	140.24	233.63	273.68	248.77	273.84	271.96	189.56	198.09	230.64	189.95	146.13	108.92
	2.61	1.79	2.40	2.99	2.11	1.79	2.94	4.06	4.22	4.89	5.68	6.51	7.13	7.86	12.35	7.08	6.10	7.02	4.84	3.84	4.73	3.91	2.87	2.03
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	81.08	74.70	72.65	69.63	49.32	45.92	74.45	76.81	66.66	100.29	113.97	141.15	140.24	233.63	273.68	248.77	273.84	271.96	189.56	198.09	230.64	189.95	146.13	108.92
	2.61	1.79	2.40	2.99	2.11	1.79	2.94	4.06	4.22	4.89	5.68	6.51	7.13	7.86	12.35	7.08	6.10	7.02	4.84	3.84	4.73	3.91	2.87	2.03
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	81.08	74.70	72.65	69.63	49.32	45.92	74.45	76.81	66.66	100.29	113.97	141.15	140.24	233.63	273.68	248.77	273.84	271.96	189.56	198.09	230.64	189.95	146.13	108.92
	2.61	1.79	2.40	2.99	2.11	1.79	2.94	4.06	4.22	4.89	5.68	6.51	7.13	7.86	12.35	7.08	6.10	7.02	4.84	3.84	4.73	3.91	2.87	2.03
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	81.08	74.70	72.65	69.63	49.32	45.92	74.45	76.81	66.66	100.29	113.97	141.15	140.24	233.63	273.68	248.77	273.84	271.96	189.56	198.09	230.64	189.95	146.13	108.92
	2.61	1.79	2.40	2.99	2.11	1.79	2.94	4.06	4.22	4.89	5.68	6.51	7.13	7.86	12.35	7.08	6.10	7.02	4.84	3.84	4.73	3.91	2.87	2.03
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	81.08	74.70	72.65	69.63	49.32	45.92	74.45	76.81	66.66	100.29	113.97	141.15	140.24	233.63	273.68	248.77	273.84	271.96	189.56	198.09	230.64	189.95	146.13	108.92
	2.61	1.79	2.40	2.99	2.11	1.79	2.94	4.06	4.22	4.89	5.68	6.51	7.13	7.86	12.35	7.08	6.10	7.02	4.84	3.84	4.73	3.91	2.87	2.03
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	81.08	74.70	72.65	69.63	49.32	45.92	74.45	76.81	66.66	100.29	113.97	141.15	140.24	233.63	273.68	248.77	273.84	271.96	189.56	198.09	230.64	189.95	146.13	108.92
	2.61	1.79	2.40	2.99	2.11	1.79	2.94	4.06	4.22	4.89	5.68	6.51	7.13	7.86	12.35	7.08	6.10	7.02	4.84	3.84	4.73	3.91	2.87	2.03
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	81.08	74.70	72.65	69.63	49.32	45.92	74.45	76.81	66.66	100.29	113.97	141.15	140.24	233.63	273.68	248.77	273.84	271.96	189.56	198.09	230.64	189.95	146.13	108.92
	2.61	1.79	2.40	2.99	2.11	1.79	2.94	4.06	4.22	4.89	5.68	6.51	7.13	7.86	12.35	7.08	6.10	7.02	4.84	3.84	4.73	3.91	2.87	2.03
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	81.11	74.72	72.67	69.66	49.34	45.93	74.47	76.85	66.71	100.34	114.03	141.21	139.79	233.02	272.73	249.37	274.53	272.72	189.83	198.21	230.64	189.95	146.55	108.94
	2.64	1.81	2.43	3.02	2.13	1.81	2.96	4.10	4.26	4.94	5.74	6.57	6.69	7.25	11.40	7.69	6.80	7.79	5.11	3.96	4.73	3.91	3.29	2.05
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	81.11	74.72	72.67	69.66	49.34	45.93	74.47	76.85	66.71	100.34	114.03	141.21	139.79	233.02	272.73	249.37	274.53	272.72	189.83	198.21	230.64	189.95	146.55	108.94
	2.64	1.81	2.43	3.02	2.13	1.81	2.96	4.10	4.26	4.94	5.74	6.57	6.69	7.25	11.40	7.69	6.80	7.79	5.11	3.96	4.73	3.91	3.29	2.05
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	81.11	74.72	72.67	69.66	49.34	45.93	74.47	76.85	66.71	100.34	114.03	141.21	139.79	233.02	272.73	249.37	274.53	272.72	189.83	198.21	230.64	189.95	146.55	108.94
	2.64	1.81	2.43	3.02	2.13	1.81	2.96	4.10	4.26	4.94	5.74	6.57	6.69	7.25	11.40	7.69	6.80	7.79	5.11	3.96	4.73	3.91	3.29	2.05
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	81.11	74.72	72.67	69.66	49.34	45.93	74.47	76.85	66.71	100.34	114.03	141.21	139.79	233.02	272.73	249.37	274.53	272.72	189.83	198.21	230.64	189.95	146.55	108.94
	2.64	1.81	2.43	3.02	2.13	1.81	2.96	4.10	4.26	4.94	5.74	6.57	6.69	7.25	11.40	7.69	6.80	7.79	5.11	3.96	4.73	3.91	3.29	2.05
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	81.11	74.72	72.67	69.66	49.34	45.93	74.47	76.85	66.71	100.34	114.03	141.21	139.79	233.02	272.73	249.37	274.53	272.72	189.83	198.21	230.64	189.95	146.55	108.94
	2.64	1.81	2.43	3.02	2.13	1.81	2.96	4.10	4.26	4.94	5.74	6.57	6.69	7.25	11.40	7.69	6.80	7.79	5.11	3.96	4.73	3.91	3.29	2.05
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	81.11	74.72	72.67	69.66	49.34	45.93	74.47	76.85	66.71	100.34	114.03	141.21	139.79	233.02	272.73	249.37	274.53	272.72	189.83	198.21	230.64	189.95	146.55	108.94
	2.64	1.81	2.43	3.02	2.13	1.81	2.96	4.10	4.26	4.94	5.74	6.57	6.69	7.25	11.40	7.69	6.80	7.79	5.11	3.96	4.73	3.91	3.29	2.05
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-72.97	-60.59	-155.39	-151.39	-170.10	-204.68	-193.30	-127.52	-149.34	-171.97	-137.48	-99.94	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_7 24120	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GOWANUS_GT2_8 24121	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GOWANUS_GT3_1 24122	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N
GOWANUS_GT3_2 24123	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N
GOWANUS_GT3_3 24124	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N
GOWANUS_GT3_4 24125	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N
GOWANUS_GT3_5 24126	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N
GOWANUS_GT3_6 24127	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N
GOWANUS_GT3_7 24128	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N
GOWANUS_GT3_8 24129	81.08 2.61 -35.06 N	74.70 1.79 -42.20 N	72.65 2.40 -31.29 N	69.63 2.99 -19.93 N	49.32 2.11 -15.36 N	45.92 1.79 -15.93 N	74.45 2.94 -29.95 N	76.81 4.06 -24.98 N	66.66 4.22 -9.02 N	100.29 4.89 -41.18 N	113.97 5.68 -50.58 N	141.15 6.51 -72.97 N	140.24 7.13 -60.59 N	233.63 7.86 -155.39 N	273.68 12.35 -151.39 N	248.77 7.08 -170.10 N	273.84 6.10 -204.68 N	271.96 7.02 -193.30 N	189.56 4.84 -127.52 N	198.09 3.84 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.13 2.87 -99.94 N	108.92 2.03 -67.62 N
GOWANUS_GT4_1 24130	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GOWANUS_GT4_2 24131	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GOWANUS_GT4_3 24132	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N

GOWANUS_GT4_4 24133	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GOWANUS_GT4_5 24134	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GOWANUS_GT4_6 24135	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GOWANUS_GT4_7 24136	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GOWANUS_GT4_8 24137	81.11 2.64 -35.06 N	74.72 1.81 -42.20 N	72.67 2.43 -31.29 N	69.66 3.02 -19.93 N	49.34 2.13 -15.36 N	45.93 1.81 -15.93 N	74.47 2.96 -29.95 N	76.85 4.10 -24.98 N	66.71 4.26 -9.02 N	100.34 4.94 -41.18 N	114.03 5.74 -50.58 N	141.21 6.57 -72.97 N	139.79 6.69 -60.59 N	233.02 7.25 -155.39 N	272.73 11.40 -151.39 N	249.37 7.69 -170.10 N	274.53 6.80 -204.68 N	272.72 7.79 -193.30 N	189.83 5.11 -127.52 N	198.21 3.96 -149.34 N	230.64 4.73 -171.97 N	189.95 3.91 -137.48 N	146.55 3.29 -99.94 N	108.94 2.05 -67.62 N
GRAHMSVILLE___HY 23607	45.07 1.66 0.00 N	31.82 1.11 0.00 N	40.29 1.34 0.00 N	48.29 1.58 0.00 N	32.97 1.13 0.00 N	29.17 0.97 0.00 N	43.27 1.71 0.00 N	50.30 2.52 0.00 N	56.35 2.93 0.00 N	58.19 3.97 0.00 N	62.78 5.07 0.00 N	67.68 6.01 0.00 N	79.56 7.05 0.00 N	75.98 7.76 2.16 N	121.81 11.96 0.08 N	76.78 8.31 3.12 N	64.80 7.79 6.05 N	77.68 8.80 2.75 N	63.57 6.37 0.00 N	45.95 4.88 3.84 N	87.68 6.28 -27.47 N	68.13 5.22 -14.35 N	47.36 4.03 0.00 N	41.79 2.52 0.00 N
GREENIDGE___3 23582	41.12 -2.29 0.00 N	29.32 -1.39 0.00 N	37.05 -1.91 0.00 N	43.98 -2.74 0.00 N	30.07 -1.78 0.00 N	26.82 -1.38 0.00 N	39.05 -2.51 0.00 N	45.17 -2.61 0.00 N	50.68 -2.74 0.00 N	51.80 -2.43 0.00 N	55.75 -1.96 0.00 N	59.71 -1.96 0.00 N	69.63 -2.88 0.00 N	68.07 -2.11 0.21 N	106.85 -3.07 0.01 N	69.75 -1.58 0.26 N	60.94 -1.51 0.61 N	69.50 -1.91 0.22 N	55.21 -1.99 0.00 N	41.25 -1.79 1.86 N	50.45 -2.22 1.26 N	46.56 -2.00 0.00 N	41.16 -2.17 0.00 N	36.87 -2.41 0.00 N
GREENIDGE___4 23583	41.10 -2.31 0.00 N	29.34 -1.37 0.00 N	37.03 -1.93 0.00 N	43.86 -2.85 0.00 N	29.97 -1.88 0.00 N	26.77 -1.42 0.00 N	38.99 -2.57 0.00 N	45.01 -2.76 0.00 N	50.57 -2.85 0.00 N	51.75 -2.48 0.00 N	55.71 -2.00 0.00 N	59.67 -2.00 0.00 N	69.60 -2.91 0.00 N	68.01 -2.17 0.21 N	106.77 -3.16 0.01 N	69.70 -1.63 0.26 N	60.91 -1.54 0.61 N	69.45 -1.96 0.22 N	55.18 -2.02 0.00 N	41.22 -1.83 1.86 N	50.45 -2.22 1.26 N	46.56 -2.00 0.00 N	40.99 -2.33 0.00 N	36.80 -2.47 0.00 N
HARZA MOOSE___RIVER 24016	44.50 1.09 0.00 N	31.47 0.76 0.00 N	39.92 0.97 0.00 N	47.85 1.14 0.00 N	32.62 0.77 0.00 N	28.99 0.79 0.00 N	42.73 1.17 0.00 N	48.89 1.12 0.00 N	54.55 1.13 0.00 N	55.08 0.85 0.00 N	58.40 0.69 0.00 N	62.47 0.80 0.00 N	73.49 0.98 0.00 N	70.74 0.30 -0.05 N	111.70 1.76 0.00 N	72.30 0.61 -0.10 N	63.66 0.48 -0.12 N	72.15 0.42 -0.09 N	57.79 0.59 0.00 N	45.67 0.76 0.00 N	55.01 1.08 0.00 N	49.53 0.97 0.00 N	44.51 1.19 0.00 N	40.44 1.17 0.00 N
HEMPSTEAD___ 23647	50.32 2.54 -4.37 N	32.45 1.74 0.00 N	48.86 2.35 -7.56 N	53.55 2.87 -3.97 N	54.27 2.02 -20.41 N	54.82 1.71 -24.92 N	55.08 2.83 -10.68 N	57.68 3.75 -6.15 N	59.72 3.85 -2.45 N	71.78 4.57 -12.99 N	75.43 5.49 -12.23 N	81.63 6.40 -13.56 N	134.60 6.92 -55.18 N	98.54 6.94 -21.21 N	122.75 10.63 -2.18 N	130.45 7.28 -51.59 N	129.69 7.09 -59.55 N	127.13 8.00 -47.49 N	142.49 5.59 -79.69 N	152.41 4.47 -103.04 N	155.19 5.60 -95.65 N	142.70 4.83 -89.31 N	96.97 3.49 -50.15 N	97.63 2.60 -55.75 N
HICKLING___1 23621	42.86 -0.55 0.00 N	30.31 -0.40 0.00 N	38.37 -0.59 0.00 N	46.00 -0.72 0.00 N	31.39 -0.45 0.00 N	27.77 -0.43 0.00 N	40.90 -0.66 0.00 N	47.59 -0.19 0.00 N	53.55 0.13 0.00 N	55.16 0.93 0.00 N	59.45 1.75 0.00 N	63.83 2.16 0.00 N	74.63 2.12 0.00 N	72.90 2.76 0.24 N	114.24 4.31 0.01 N	74.54 3.30 0.34 N	65.34 2.98 0.70 N	74.67 3.33 0.30 N	59.34 2.14 0.00 N	44.59 1.54 1.86 N	54.52 1.84 1.26 N	50.24 1.67 0.00 N	44.04 0.72 0.00 N	39.06 -0.21 0.00 N
HICKLING___2 23622	42.87 -0.54 0.00 N	30.32 -0.39 0.00 N	38.37 -0.58 0.00 N	46.01 -0.71 0.00 N	31.40 -0.45 0.00 N	27.77 -0.42 0.00 N	40.91 -0.65 0.00 N	47.60 -0.18 0.00 N	53.56 0.14 0.00 N	55.17 0.94 0.00 N	59.47 1.76 0.00 N	63.85 2.17 0.00 N	74.64 2.14 0.00 N	72.93 2.78 0.24 N	114.26 4.34 0.01 N	74.56 3.31 0.34 N	65.35 3.00 0.70 N	74.69 3.36 0.30 N	59.35 2.15 0.00 N	44.60 1.55 1.86 N	54.52 1.84 1.26 N	50.31 1.74 0.00 N	44.04 0.72 0.00 N	39.06 -0.21 0.00 N
HIGH FALLS___HY 23754	44.82 1.40 0.00 N	31.71 1.01 0.00 N	40.25 1.29 0.00 N	48.28 1.56 0.00 N	32.89 1.04 0.00 N	29.05 0.85 0.00 N	42.89 1.33 0.00 N	49.56 1.78 0.00 N	55.56 2.14 0.00 N	56.83 2.60 0.00 N	60.78 3.07 0.00 N	65.10 3.43 0.00 N	76.24 3.73 0.00 N	73.29 4.19 1.29 N	116.50 6.61 0.05 N	74.24 4.47 1.81 N	63.62 4.19 3.63 N	74.82 4.78 1.60 N	60.91 3.71 0.00 N	48.67 3.02 -0.75 N	85.89 4.10 -27.85 N	65.70 4.10 -13.04 N	46.10 2.77 0.00 N	40.87 1.59 0.00 N

HOLTSVILLE_IC_1 23690	50.50 2.71 -4.37 N	32.65 1.94 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.32 -20.41 N	55.04 1.92 -24.92 N	55.29 3.04 -10.68 N	57.77 3.85 -6.15 N	59.20 3.52 -2.26 N	60.78 3.07 -12.23 N	65.29 3.61 -13.56 N	76.47 3.96 -52.76 N	75.53 4.56 -18.35 N	116.65 6.70 -2.18 N	77.19 4.75 -42.91 N	69.21 4.55 -59.55 N	77.60 5.21 -47.49 N	60.67 3.47 -65.07 N	69.58 2.77 -103.04 N	121.44 3.41 -95.65 N	75.09 3.04 -89.31 N	45.53 2.20 -50.15 N	40.56 1.29 -55.75 N
HOLTSVILLE_IC_2 23691	50.50 2.71 -4.37 N	32.65 1.94 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.32 -20.41 N	55.04 1.92 -24.92 N	55.29 3.04 -10.68 N	57.77 3.85 -6.15 N	59.20 3.52 -2.26 N	60.78 3.07 -12.23 N	65.29 3.61 -13.56 N	76.47 3.96 -52.76 N	75.53 4.56 -18.35 N	116.65 6.70 -2.18 N	77.19 4.75 -42.91 N	69.21 4.55 -59.55 N	77.60 5.21 -47.49 N	60.67 3.47 -65.07 N	69.58 2.77 -103.04 N	121.44 3.41 -95.65 N	75.09 3.04 -89.31 N	45.53 2.20 -50.15 N	40.56 1.29 -55.75 N
HOLTSVILLE_IC_3 23692	50.50 2.71 -4.37 N	32.65 1.94 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.32 -20.41 N	55.04 1.92 -24.92 N	55.29 3.04 -10.68 N	57.77 3.85 -6.15 N	59.20 3.52 -2.26 N	60.78 3.07 -12.23 N	65.29 3.61 -13.56 N	76.47 3.96 -52.76 N	75.53 4.56 -18.35 N	116.65 6.70 -2.18 N	77.19 4.75 -42.91 N	69.21 4.55 -59.55 N	77.60 5.21 -47.49 N	60.67 3.47 -65.07 N	69.58 2.77 -103.04 N	121.44 3.41 -95.65 N	75.09 3.04 -89.31 N	45.53 2.20 -50.15 N	40.56 1.29 -55.75 N
HOLTSVILLE_IC_4 23693	50.50 2.71 -4.37 N	32.65 1.94 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.32 -20.41 N	55.04 1.92 -24.92 N	55.29 3.04 -10.68 N	57.77 3.85 -6.15 N	59.20 3.52 -2.26 N	60.78 3.07 -12.23 N	65.29 3.61 -13.56 N	76.47 3.96 -52.76 N	75.53 4.56 -18.35 N	116.65 6.70 -2.18 N	77.19 4.75 -42.91 N	69.21 4.55 -59.55 N	77.60 5.21 -47.49 N	60.67 3.47 -65.07 N	69.58 2.77 -103.04 N	121.44 3.41 -95.65 N	75.09 3.04 -89.31 N	45.53 2.20 -50.15 N	40.56 1.29 -55.75 N
HOLTSVILLE_IC_5 23694	50.50 2.71 -4.37 N	32.65 1.94 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.32 -20.41 N	55.04 1.92 -24.92 N	55.29 3.04 -10.68 N	57.77 3.85 -6.15 N	59.20 3.52 -2.26 N	60.78 3.07 -12.23 N	65.29 3.61 -13.56 N	76.47 3.96 -52.76 N	75.53 4.56 -18.35 N	116.65 6.70 -2.18 N	77.19 4.75 -42.91 N	69.21 4.55 -59.55 N	77.60 5.21 -47.49 N	60.67 3.47 -65.07 N	69.58 2.77 -103.04 N	121.44 3.41 -95.65 N	75.09 3.04 -89.31 N	45.53 2.20 -50.15 N	40.56 1.29 -55.75 N
HOLTSVILLE_IC_6 23695	50.50 2.71 -4.37 N	32.65 1.94 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.32 -20.41 N	55.04 1.92 -24.92 N	55.29 3.04 -10.68 N	57.77 3.85 -6.15 N	59.20 3.52 -2.27 N	60.78 3.07 -12.23 N	65.29 3.61 -13.56 N	76.47 3.96 -52.76 N	75.53 4.75 -18.39 N	116.65 7.27 -43.02 N	77.19 4.92 -59.55 N	69.21 5.10 -47.49 N	77.60 5.80 -65.07 N	60.67 3.80 -65.07 N	69.58 3.15 -103.04 N	121.44 4.03 -95.65 N	75.09 3.62 -89.31 N	45.53 2.54 -50.15 N	40.56 1.98 -55.75 N
HOLTSVILLE_IC_7 23696	50.50 2.71 -4.37 N	32.65 1.94 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.32 -20.41 N	55.04 1.92 -24.92 N	55.29 3.04 -10.68 N	57.77 3.85 -6.15 N	59.20 3.52 -2.27 N	60.78 3.07 -12.23 N	65.29 3.61 -13.56 N	76.47 3.96 -52.76 N	75.53 4.75 -18.39 N	116.65 7.27 -43.02 N	77.19 4.92 -59.55 N	69.21 5.10 -47.49 N	77.60 5.80 -65.07 N	60.67 3.80 -65.07 N	69.58 3.15 -103.04 N	121.44 4.03 -95.65 N	75.09 3.62 -89.31 N	45.53 2.54 -50.15 N	40.56 1.98 -55.75 N
HOLTSVILLE_IC_8 23697	50.50 2.71 -4.37 N	32.65 1.94 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.32 -20.41 N	55.04 1.92 -24.92 N	55.29 3.04 -10.68 N	57.77 3.85 -6.15 N	59.20 3.52 -2.27 N	60.78 3.07 -12.23 N	65.29 3.61 -13.56 N	76.47 3.96 -52.76 N	75.53 4.75 -18.39 N	116.65 7.27 -43.02 N	77.19 4.92 -59.55 N	69.21 5.10 -47.49 N	77.60 5.80 -65.07 N	60.67 3.80 -65.07 N	69.58 3.15 -103.04 N	121.44 4.03 -95.65 N	75.09 3.62 -89.31 N	45.53 2.54 -50.15 N	40.56 1.98 -55.75 N
HOLTSVILLE_IC_9 23698	50.50 2.71 -4.37 N	32.65 1.94 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.32 -20.41 N	55.04 1.92 -24.92 N	55.29 3.04 -10.68 N	57.77 3.85 -6.15 N	59.20 3.52 -2.27 N	60.78 3.07 -12.23 N	65.29 3.61 -13.56 N	76.47 3.96 -52.76 N	75.53 4.75 -18.39 N	116.65 7.27 -43.02 N	77.19 4.92 -59.55 N	69.21 5.10 -47.49 N	77.60 5.80 -65.07 N	60.67 3.80 -65.07 N	69.58 3.15 -103.04 N	121.44 4.03 -95.65 N	75.09 3.62 -89.31 N	45.53 2.54 -50.15 N	40.56 1.98 -55.75 N

HQ_GEN_CEDARS 23644	44.95 1.54 0.00 N	31.65 0.94 0.00 N	40.22 1.26 0.00 N	48.13 1.42 0.00 N	32.82 0.98 0.00 N	29.25 1.05 0.00 N	42.71 1.15 0.00 N	49.37 1.59 0.00 N	55.49 2.07 0.00 N	55.67 1.44 0.00 N	58.75 1.04 0.00 N	62.96 1.29 0.00 N	74.54 2.03 0.00 N	71.04 0.62 -0.04 N	111.71 1.78 0.00 N	71.92 0.26 -0.08 N	63.20 0.05 -0.09 N	71.68 -0.02 -0.07 N	57.81 0.61 0.00 N	45.49 0.58 0.00 N	54.09 0.15 0.00 N	48.78 0.21 0.00 N	44.06 0.73 0.00 N	40.03 0.75 0.00 N
HQ_GEN_CHAT DC 23651	20.23 0.26 31.87 N	30.41 -0.30 0.00 N	38.51 -0.45 0.00 N	46.14 -0.57 0.00 N	31.47 -0.38 0.00 N	27.89 -0.31 0.00 N	25.00 -0.19 12.70 N	62.17 -0.34 -14.48 N	62.23 -0.39 -6.70 N	53.76 -0.47 0.00 N	57.03 -0.68 0.00 N	60.96 -0.71 0.00 N	72.19 -0.32 0.00 N	69.71 -0.69 -0.02 N	108.61 -1.33 0.00 N	70.86 -0.77 -0.04 N	62.33 -0.77 -0.05 N	70.65 -1.03 -1.04 N	73.99 -0.83 16.87 N	44.35 -0.56 0.00 N	53.33 -0.60 0.00 N	72.00 -1.29 13.01 N	42.87 -0.45 0.00 N	38.85 -0.42 0.00 N
HUDAV+59+74_TH_GRP 23620	45.61 2.20 0.00 N	32.18 1.48 0.00 N	40.92 1.97 0.00 N	49.14 2.43 0.00 N	33.56 1.71 0.00 N	29.65 1.45 0.00 N	44.01 2.45 0.00 N	51.31 3.53 0.00 N	57.24 3.83 0.00 N	58.80 4.57 0.00 N	63.12 5.41 0.00 N	67.89 6.22 0.00 N	79.56 7.05 0.00 N	83.47 7.86 -5.23 N	122.23 12.09 -0.20 N	87.51 8.31 -7.62 N	85.18 7.49 -14.63 N	86.95 8.56 -6.75 N	62.97 5.77 0.00 N	105.13 4.51 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
HUDSON AVE_GT_3 23810	45.61 2.20 0.00 N	32.18 1.48 0.00 N	40.92 1.97 0.00 N	49.14 2.43 0.00 N	33.56 1.71 0.00 N	29.65 1.45 0.00 N	44.01 2.45 0.00 N	51.31 3.53 0.00 N	57.24 3.83 0.00 N	58.80 4.57 0.00 N	63.12 5.41 0.00 N	67.89 6.22 0.00 N	79.56 7.05 0.00 N	83.47 7.86 -5.23 N	122.23 12.09 -0.20 N	87.51 8.31 -7.62 N	85.18 7.49 -14.63 N	86.95 8.56 -6.75 N	62.97 5.77 0.00 N	105.13 4.51 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
HUDSON AVE_GT_4 23540	45.61 2.20 0.00 N	32.18 1.48 0.00 N	40.92 1.97 0.00 N	49.14 2.43 0.00 N	33.56 1.71 0.00 N	29.65 1.45 0.00 N	44.01 2.45 0.00 N	51.31 3.53 0.00 N	57.24 3.83 0.00 N	58.80 4.57 0.00 N	63.12 5.41 0.00 N	67.89 6.22 0.00 N	79.56 7.05 0.00 N	83.47 7.86 -5.23 N	122.23 12.09 -0.20 N	87.51 8.31 -7.62 N	85.18 7.49 -14.63 N	86.95 8.56 -6.75 N	62.97 5.77 0.00 N	105.13 4.51 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
HUDSON AVE_GT_5 23657	45.61 2.20 0.00 N	32.18 1.48 0.00 N	40.92 1.97 0.00 N	49.14 2.43 0.00 N	33.56 1.71 0.00 N	29.65 1.45 0.00 N	44.01 2.45 0.00 N	51.31 3.53 0.00 N	57.24 3.83 0.00 N	58.80 4.57 0.00 N	63.12 5.41 0.00 N	67.89 6.22 0.00 N	79.56 7.05 0.00 N	83.47 7.86 -5.23 N	122.23 12.09 -0.20 N	87.51 8.31 -7.62 N	85.18 7.49 -14.63 N	86.95 8.56 -6.75 N	62.97 5.77 0.00 N	105.13 4.51 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
HUDSON_AVE_10 24168	45.37 1.95 0.00 N	32.00 1.29 0.00 N	40.66 1.70 0.00 N	48.80 2.09 0.00 N	33.32 1.47 0.00 N	29.45 1.26 0.00 N	43.69 2.13 0.00 N	50.95 3.17 0.00 N	56.81 3.39 0.00 N	58.34 4.12 0.00 N	62.62 4.91 0.00 N	67.32 5.65 0.00 N	78.97 6.46 0.00 N	82.94 7.33 -5.23 N	121.32 11.18 -0.20 N	86.89 7.68 -7.62 N	84.61 6.92 -14.64 N	86.38 8.00 -6.75 N	62.46 5.26 0.00 N	104.81 4.19 -55.71 N	151.31 4.88 -92.49 N	78.55 3.91 -26.08 N	46.64 3.32 0.00 N	41.67 2.39 0.00 N
HUNTLEY___63 23557	41.33 -2.08 0.00 N	29.10 -1.61 0.00 N	36.74 -2.21 0.00 N	44.23 -2.48 0.00 N	30.48 -1.37 0.00 N	26.73 -1.46 0.00 N	38.66 -2.90 0.00 N	45.19 -2.59 0.00 N	50.93 -2.49 0.00 N	52.34 -1.89 0.00 N	56.75 -0.96 0.00 N	60.46 -1.21 0.00 N	69.94 -2.57 0.00 N	68.58 -1.62 0.19 N	107.52 -2.40 0.01 N	70.47 -0.90 0.21 N	61.06 -1.44 0.55 N	69.49 -1.96 0.18 N	55.14 -2.06 0.00 N	40.98 -2.07 1.86 N	50.00 -2.67 1.26 N	46.75 -1.81 0.00 N	40.93 -2.40 0.00 N	36.58 -2.70 0.00 N
HUNTLEY___64 23558	41.33 -2.08 0.00 N	29.10 -1.61 0.00 N	36.74 -2.21 0.00 N	44.23 -2.48 0.00 N	30.48 -1.37 0.00 N	26.73 -1.46 0.00 N	38.66 -2.90 0.00 N	45.19 -2.59 0.00 N	50.93 -2.49 0.00 N	52.34 -1.89 0.00 N	56.75 -0.96 0.00 N	60.46 -1.21 0.00 N	69.94 -2.57 0.00 N	68.58 -1.62 0.19 N	107.52 -2.40 0.01 N	70.47 -0.90 0.21 N	61.06 -1.44 0.55 N	69.49 -1.96 0.18 N	55.14 -2.06 0.00 N	40.98 -2.07 1.86 N	50.00 -2.67 1.26 N	46.75 -1.81 0.00 N	40.93 -2.40 0.00 N	36.58 -2.70 0.00 N
HUNTLEY___65 23559	41.33 -2.08 0.00 N	29.10 -1.61 0.00 N	36.74 -2.21 0.00 N	44.23 -2.48 0.00 N	30.48 -1.37 0.00 N	26.73 -1.46 0.00 N	38.66 -2.90 0.00 N	45.19 -2.59 0.00 N	50.93 -2.49 0.00 N	52.34 -1.89 0.00 N	56.75 -0.96 0.00 N	60.46 -1.21 0.00 N	69.94 -2.57 0.00 N	68.58 -1.62 0.19 N	107.52 -2.40 0.01 N	70.47 -0.90 0.21 N	61.06 -1.44 0.55 N	69.49 -1.96 0.18 N	55.14 -2.06 0.00 N	40.98 -2.07 1.86 N	50.00 -2.67 1.26 N	46.75 -1.81 0.00 N	40.93 -2.40 0.00 N	36.58 -2.70 0.00 N
HUNTLEY___66 23560	41.33 -2.08 0.00 N	29.10 -1.61 0.00 N	36.74 -2.21 0.00 N	44.23 -2.48 0.00 N	30.48 -1.37 0.00 N	26.73 -1.46 0.00 N	38.66 -2.90 0.00 N	45.19 -2.59 0.00 N	50.93 -2.49 0.00 N	52.34 -1.89 0.00 N	56.75 -0.96 0.00 N	60.46 -1.21 0.00 N	69.94 -2.57 0.00 N	68.58 -1.62 0.19 N	107.52 -2.40 0.01 N	70.47 -0.90 0.21 N	61.06 -1.44 0.55 N	69.49 -1.96 0.18 N	55.14 -2.06 0.00 N	40.98 -2.07 1.86 N	50.00 -2.67 1.26 N	46.75 -1.81 0.00 N	40.93 -2.40 0.00 N	36.58 -2.70 0.00 N
HUNTLEY___67 23561	40.89 -2.52 0.00 N	28.73 -1.98 0.00 N	36.15 -2.81 0.00 N	43.61 -3.10 0.00 N	30.07 -1.78 0.00 N	26.31 -1.89 0.00 N	37.90 -3.66 0.00 N	44.37 -3.41 0.00 N	50.12 -3.30 0.00 N	51.62 -2.61 0.00 N	56.08 -1.63 0.00 N	59.77 -1.91 0.00 N	69.20 -3.31 0.00 N	67.90 -2.30 0.19 N	106.41 -3.52 0.01 N	69.79 -1.58 0.21 N	60.47 -2.04 0.55 N	68.82 -2.63 0.18 N	54.67 -2.53 0.00 N	40.64 -2.40 1.86 N	49.48 -3.20 1.26 N	46.15 -2.41 0.00 N	40.51 -2.81 0.00 N	36.08 -3.19 0.00 N
HUNTLEY___68 23562	40.89 -2.52 0.00 N	28.73 -1.98 0.00 N	36.15 -2.81 0.00 N	43.61 -3.10 0.00 N	30.07 -1.78 0.00 N	26.31 -1.89 0.00 N	37.90 -3.66 0.00 N	44.37 -3.41 0.00 N	50.12 -3.30 0.00 N	51.61 -2.61 0.00 N	56.07 -1.64 0.00 N	59.76 -1.91 0.00 N	69.20 -3.31 0.00 N	67.89 -2.31 0.19 N	106.40 -3.52 0.01 N	69.78 -1.59 0.21 N	60.46 -2.04 0.55 N	68.82 -2.63 0.18 N	54.67 -2.53 0.00 N	40.64 -2.41 1.86 N	49.48 -3.20 1.26 N	46.15 -2.41 0.00 N	40.51 -2.81 0.00 N	36.08 -3.19 0.00 N

INDECK___CORINTH 23802	45.49 2.08 0.00 N	32.01 1.30 0.00 N	40.81 1.86 0.00 N	48.85 2.13 0.00 N	33.16 1.31 0.00 N	29.84 1.64 0.00 N	44.74 3.18 0.00 N	50.84 3.06 0.00 N	56.45 3.04 0.00 N	56.18 1.95 0.00 N	59.22 1.51 0.00 N	63.04 1.37 0.00 N	74.98 2.47 0.00 N	73.83 1.62 -1.83 N	112.61 2.60 -0.07 N	74.93 0.75 -2.60 N	69.09 0.88 -5.15 N	75.09 1.15 -2.30 N	58.80 1.60 0.00 N	61.23 1.23 -15.09 N	70.83 1.19 -15.70 N	51.77 0.60 -2.60 N	44.85 1.52 0.00 N	41.45 2.18 0.00 N
INDECK___ILION 23567	44.55 1.14 0.00 N	31.53 0.82 0.00 N	40.09 1.13 0.00 N	48.08 1.37 0.00 N	32.74 0.89 0.00 N	29.01 0.82 0.00 N	43.00 1.44 0.00 N	49.36 1.59 0.00 N	55.06 1.65 0.00 N	56.01 1.79 0.00 N	59.73 2.02 0.00 N	63.90 2.23 0.00 N	75.03 2.53 0.00 N	73.01 2.56 -0.07 N	113.58 3.64 0.00 N	74.05 2.31 -0.15 N	65.56 2.33 -0.18 N	74.51 2.73 -0.14 N	59.35 2.15 0.00 N	46.56 1.65 0.00 N	56.09 2.16 0.00 N	50.05 1.48 0.00 N	44.62 1.30 0.00 N	40.45 1.18 0.00 N
INDECK___OLEAN 23982	41.25 -2.16 0.00 N	29.23 -1.48 0.00 N	37.01 -1.94 0.00 N	44.44 -2.27 0.00 N	30.39 -1.45 0.00 N	26.59 -1.60 0.00 N	38.84 -2.72 0.00 N	45.81 -1.97 0.00 N	51.97 -1.45 0.00 N	54.17 -0.06 0.00 N	58.36 0.65 0.00 N	63.05 1.38 0.00 N	73.40 0.89 0.00 N	72.40 2.21 0.20 N	113.49 3.57 0.01 N	74.64 3.29 0.24 N	65.02 2.55 0.58 N	74.34 2.91 0.21 N	58.76 1.56 0.00 N	43.90 0.85 1.86 N	53.26 0.59 1.26 N	49.36 0.80 0.00 N	42.47 -0.86 0.00 N	37.14 -2.14 0.00 N
INDECK___OSWEGO 23783	42.69 -0.72 0.00 N	30.17 -0.54 0.00 N	38.23 -0.73 0.00 N	45.85 -0.86 0.00 N	31.29 -0.56 0.00 N	27.71 -0.49 0.00 N	40.70 -0.86 0.00 N	46.74 -1.04 0.00 N	52.14 -1.28 0.00 N	52.67 -1.55 0.00 N	55.87 -1.84 0.00 N	59.76 -1.91 0.00 N	70.11 -2.40 0.00 N	67.83 -2.51 0.04 N	106.58 -3.36 0.00 N	69.19 -2.30 0.09 N	60.90 -2.06 0.10 N	69.10 -2.45 0.08 N	55.35 -1.85 0.00 N	43.42 -1.49 0.00 N	52.26 -1.68 0.00 N	47.14 -1.42 0.00 N	42.46 -0.87 0.00 N	38.49 -0.79 0.00 N
INDECK___YERKES 23781	41.32 -2.10 0.00 N	29.08 -1.62 0.00 N	36.73 -2.23 0.00 N	44.22 -2.49 0.00 N	30.47 -1.38 0.00 N	26.73 -1.47 0.00 N	38.64 -2.92 0.00 N	45.17 -2.61 0.00 N	50.90 -2.51 0.00 N	52.30 -1.93 0.00 N	56.71 -1.00 0.00 N	60.40 -1.27 0.00 N	69.90 -2.61 0.00 N	68.51 -1.69 0.19 N	107.42 -2.50 0.01 N	70.41 -0.96 0.21 N	61.02 -1.48 0.55 N	69.41 -2.04 0.18 N	55.11 -2.09 0.00 N	40.94 -2.11 1.86 N	50.00 -2.67 1.26 N	46.63 -1.93 0.00 N	40.93 -2.40 0.00 N	36.58 -2.70 0.00 N
INDIAN POINT_GT_1 24139	44.70 1.29 0.00 N	31.57 0.86 0.00 N	40.09 1.14 0.00 N	48.13 1.42 0.00 N	32.86 1.01 0.00 N	29.03 0.83 0.00 N	43.07 1.51 0.00 N	50.04 2.26 0.00 N	55.87 2.45 0.00 N	57.36 3.14 0.00 N	61.54 3.83 0.00 N	66.09 4.42 0.00 N	77.47 4.96 0.00 N	79.88 5.62 -3.87 N	118.56 8.48 -0.15 N	83.15 5.90 -5.66 N	79.30 5.41 -10.84 N	82.88 6.23 -5.02 N	61.47 4.27 0.00 N	94.56 3.29 -46.37 N	144.22 4.14 -86.15 N	78.02 3.37 -26.08 N	46.17 2.85 0.00 N	40.91 1.64 0.00 N
INDIAN POINT_GT_2 23659	44.70 1.29 0.00 N	31.57 0.86 0.00 N	40.09 1.14 0.00 N	48.13 1.42 0.00 N	32.86 1.01 0.00 N	29.03 0.83 0.00 N	43.07 1.51 0.00 N	50.04 2.26 0.00 N	55.87 2.45 0.00 N	57.36 3.14 0.00 N	61.54 3.83 0.00 N	66.09 4.42 0.00 N	77.47 4.96 0.00 N	79.88 5.62 -3.87 N	118.56 8.48 -0.15 N	83.15 5.90 -5.66 N	79.30 5.41 -10.84 N	82.88 6.23 -5.02 N	61.47 4.27 0.00 N	94.56 3.29 -46.37 N	144.22 4.14 -86.15 N	78.02 3.37 -26.08 N	46.17 2.85 0.00 N	40.91 1.64 0.00 N
INDIAN POINT_GT_3 24019	44.70 1.29 0.00 N	31.57 0.86 0.00 N	40.09 1.14 0.00 N	48.13 1.42 0.00 N	32.86 1.01 0.00 N	29.03 0.83 0.00 N	43.07 1.51 0.00 N	50.04 2.26 0.00 N	55.87 2.45 0.00 N	57.36 3.14 0.00 N	61.54 3.83 0.00 N	66.09 4.42 0.00 N	77.47 4.96 0.00 N	79.88 5.62 -3.87 N	118.56 8.48 -0.15 N	83.15 5.90 -5.66 N	79.30 5.41 -10.84 N	82.88 6.23 -5.02 N	61.47 4.27 0.00 N	94.56 3.29 -46.37 N	144.22 4.14 -86.15 N	78.02 3.37 -26.08 N	46.17 2.85 0.00 N	40.91 1.64 0.00 N
INDIAN POINT___2 23530	44.43 1.01 0.00 N	31.38 0.67 0.00 N	39.84 0.89 0.00 N	47.82 1.11 0.00 N	32.65 0.81 0.00 N	28.84 0.65 0.00 N	42.75 1.19 0.00 N	49.74 1.96 0.00 N	55.54 2.12 0.00 N	57.05 2.82 0.00 N	61.22 3.51 0.00 N	65.77 4.09 0.00 N	76.98 4.47 0.00 N	78.40 5.24 -2.78 N	117.95 7.91 -0.11 N	81.15 5.50 -4.06 N	75.80 4.98 -7.76 N	81.07 5.84 -3.60 N	61.04 3.84 0.00 N	85.80 3.01 -37.88 N	135.12 3.54 -77.65 N	76.58 3.23 -24.78 N	45.72 2.39 0.00 N	40.72 1.45 0.00 N
INDIAN POINT___3 23531	44.35 0.94 0.00 N	31.32 0.62 0.00 N	39.78 0.83 0.00 N	47.75 1.04 0.00 N	32.60 0.75 0.00 N	28.80 0.60 0.00 N	42.69 1.13 0.00 N	49.61 1.83 0.00 N	55.38 1.97 0.00 N	56.85 2.62 0.00 N	60.98 3.27 0.00 N	65.48 3.81 0.00 N	76.73 4.22 0.00 N	79.15 4.91 -3.86 N	117.44 7.35 -0.15 N	82.37 5.16 -5.62 N	78.58 4.73 -10.79 N	82.11 5.49 -4.98 N	60.88 3.68 0.00 N	94.12 2.84 -46.37 N	143.62 3.54 -86.15 N	77.48 2.84 -26.08 N	45.70 2.38 0.00 N	40.54 1.27 0.00 N
INDIAN PT_GT_GRP 23687	44.70 1.29 0.00 N	31.57 0.86 0.00 N	40.09 1.14 0.00 N	48.13 1.42 0.00 N	32.86 1.01 0.00 N	29.03 0.83 0.00 N	43.07 1.51 0.00 N	50.04 2.26 0.00 N	55.87 2.45 0.00 N	57.36 3.14 0.00 N	61.54 3.83 0.00 N	66.09 4.42 0.00 N	77.47 4.96 0.00 N	79.88 5.62 -3.87 N	118.56 8.48 -0.15 N	83.15 5.90 -5.66 N	79.30 5.41 -10.84 N	82.88 6.23 -5.02 N	61.47 4.27 0.00 N	94.56 3.29 -46.37 N	144.22 4.14 -86.15 N	78.02 3.37 -26.08 N	46.17 2.85 0.00 N	40.91 1.64 0.00 N
IP CORINTH___1 23988	45.49 2.08 0.00 N	32.01 1.30 0.00 N	40.81 1.86 0.00 N	48.85 2.13 0.00 N	33.16 1.31 0.00 N	29.84 1.64 0.00 N	44.74 3.18 0.00 N	50.84 3.06 0.00 N	56.45 3.04 0.00 N	56.18 1.95 0.00 N	59.22 1.51 0.00 N	63.04 1.37 0.00 N	74.98 2.47 0.00 N	73.83 1.62 -1.83 N	112.61 2.60 -0.07 N	74.93 0.75 -2.60 N	69.09 0.88 -5.15 N	75.09 1.15 -2.30 N	58.80 1.60 0.00 N	61.23 1.23 -15.09 N	70.83 1.19 -15.70 N	51.77 0.60 -2.60 N	44.85 1.52 0.00 N	41.45 2.18 0.00 N
IP___TICONDEROGA 23804	47.48 4.07 0.00 N	33.30 2.59 0.00 N	42.73 3.78 0.00 N	51.30 4.58 0.00 N	34.81 2.96 0.00 N	31.41 3.22 0.00 N	47.12 5.56 0.00 N	53.05 5.27 0.00 N	58.39 4.97 0.00 N	57.66 3.43 0.00 N	60.91 3.20 0.00 N	64.26 2.59 0.00 N	76.35 3.84 0.00 N	76.07 3.31 -2.37 N	114.66 4.63 -0.10 N	77.00 2.03 -3.38 N	71.13 1.40 -6.67 N	76.35 1.73 -2.98 N	59.57 2.37 0.00 N	66.00 2.11 -18.99 N	80.08 2.07 -24.07 N	55.21 1.43 -5.22 N	45.75 2.42 0.00 N	42.71 3.44 0.00 N

JARVIS____ 23743	43.63 0.22 0.00 N	30.88 0.17 0.00 N	39.20 0.24 0.00 N	47.01 0.30 0.00 N	32.04 0.19 0.00 N	28.36 0.16 0.00 N	41.88 0.32 0.00 N	48.08 0.30 0.00 N	53.69 0.27 0.00 N	54.55 0.32 0.00 N	58.08 0.37 0.00 N	62.05 0.38 0.00 N	72.95 0.44 0.00 N	70.91 0.45 -0.07 N	110.62 0.69 0.00 N	72.20 0.46 -0.15 N	63.73 0.50 -0.18 N	72.29 0.51 -0.14 N	57.65 0.45 0.00 N	45.24 0.33 0.00 N	54.47 0.54 0.00 N	49.05 0.48 0.00 N	43.75 0.43 0.00 N	39.66 0.39 0.00 N
JENNISON____1 23625	45.36 1.95 0.00 N	32.09 1.38 0.00 N	40.71 1.76 0.00 N	48.78 2.07 0.00 N	33.23 1.39 0.00 N	29.51 1.32 0.00 N	43.64 2.08 0.00 N	50.45 2.67 0.00 N	56.58 3.16 0.00 N	57.97 3.74 0.00 N	62.12 4.41 0.00 N	66.58 4.91 0.00 N	78.19 5.68 0.00 N	75.92 5.85 0.32 N	118.77 8.84 0.01 N	77.00 5.85 0.44 N	67.57 5.33 0.81 N	77.24 6.00 0.39 N	61.51 4.31 0.00 N	47.44 3.39 0.86 N	60.16 4.09 -2.14 N	53.63 3.77 -1.30 N	46.46 3.14 0.00 N	41.49 2.22 0.00 N
JENNISON____2 23626	45.31 1.89 0.00 N	32.06 1.35 0.00 N	40.67 1.72 0.00 N	48.73 2.02 0.00 N	33.20 1.35 0.00 N	29.48 1.28 0.00 N	43.58 2.02 0.00 N	50.37 2.59 0.00 N	56.48 3.06 0.00 N	57.86 3.63 0.00 N	61.99 4.28 0.00 N	66.44 4.77 0.00 N	78.05 5.54 0.00 N	75.75 5.68 0.32 N	118.51 8.58 0.01 N	76.84 5.69 0.44 N	67.37 5.12 0.81 N	77.07 5.83 0.39 N	61.43 4.23 0.00 N	47.31 3.26 0.86 N	59.91 3.83 -2.14 N	53.56 3.70 -1.30 N	46.31 2.99 0.00 N	41.49 2.22 0.00 N
KEDC PORT_JEFF_GT2 24210	50.41 2.62 -4.37 N	32.67 1.96 0.00 N	49.20 2.69 -7.56 N	53.99 3.31 -3.97 N	54.58 2.33 -20.41 N	55.03 1.91 -24.92 N	55.21 2.97 -10.68 N	57.50 3.57 -6.15 N	58.79 3.11 -2.27 N	70.17 3.50 -12.45 N	74.08 4.14 -12.23 N	80.43 5.20 -13.56 N	130.33 5.05 -52.76 N	92.53 3.77 -18.37 N	117.92 5.80 -2.18 N	118.55 4.00 -42.96 N	126.92 4.32 -59.55 N	123.98 4.85 -47.49 N	125.37 3.11 -65.07 N	150.60 2.66 -103.04 N	153.09 3.51 -95.65 N	140.92 3.04 -89.31 N	95.77 2.29 -50.15 N	96.67 1.65 -55.75 N
KEDC PORT_JEFF_GT3 24211	50.41 2.62 -4.37 N	32.67 1.96 0.00 N	49.20 2.69 -7.56 N	53.99 3.31 -3.97 N	54.58 2.33 -20.41 N	55.03 1.91 -24.92 N	55.21 2.97 -10.68 N	57.50 3.57 -6.15 N	58.79 3.11 -2.27 N	70.17 3.50 -12.45 N	74.08 4.14 -12.23 N	80.43 5.20 -13.56 N	130.33 5.05 -52.76 N	92.53 3.77 -18.37 N	117.92 5.80 -2.18 N	118.55 4.00 -42.96 N	126.92 4.32 -59.55 N	123.98 4.85 -47.49 N	125.37 3.11 -65.07 N	150.60 2.66 -103.04 N	153.09 3.51 -95.65 N	140.92 3.04 -89.31 N	95.77 2.29 -50.15 N	96.67 1.65 -55.75 N
KEDC_GLWD_GRP 24221	50.72 2.93 -4.37 N	32.69 1.98 0.00 N	49.08 2.57 -7.56 N	53.80 3.12 -3.97 N	54.44 2.19 -20.41 N	54.92 1.80 -24.92 N	55.15 2.91 -10.68 N	58.02 4.09 -6.15 N	60.40 4.54 -2.44 N	72.47 5.30 -12.94 N	75.84 5.90 -12.23 N	81.86 6.63 -13.56 N	135.83 7.34 -55.98 N	100.69 7.91 -22.39 N	123.78 11.67 -2.18 N	134.28 7.62 -55.07 N	129.79 7.31 -59.42 N	127.49 8.36 -47.49 N	147.70 5.93 -84.57 N	152.30 4.83 -102.57 N	156.48 5.97 -96.58 N	143.77 5.35 -89.85 N	97.89 4.41 -50.15 N	98.25 3.22 -55.75 N
KEDC_GLWD_GT4 24219	50.72 2.93 -4.37 N	32.69 1.98 0.00 N	49.08 2.57 -7.56 N	53.80 3.12 -3.97 N	54.44 2.19 -20.41 N	54.92 1.80 -24.92 N	55.15 2.91 -10.68 N	58.02 4.09 -6.15 N	60.40 4.54 -2.44 N	72.47 5.30 -12.94 N	75.84 5.90 -12.23 N	81.86 6.63 -13.56 N	135.83 7.34 -55.98 N	100.73 7.91 -22.43 N	123.78 11.67 -2.18 N	134.28 7.62 -55.08 N	129.92 7.31 -59.55 N	127.49 8.36 -47.49 N	147.70 5.93 -84.57 N	152.77 4.83 -103.04 N	155.55 5.97 -95.65 N	143.23 5.35 -89.31 N	97.89 4.41 -50.15 N	98.25 3.22 -55.75 N
KEDC_GLWD_GT5 24220	50.72 2.93 -4.37 N	32.69 1.98 0.00 N	49.08 2.57 -7.56 N	53.80 3.12 -3.97 N	54.44 2.19 -20.41 N	54.92 1.80 -24.92 N	55.15 2.91 -10.68 N	58.02 4.09 -6.15 N	60.40 4.54 -2.44 N	72.47 5.30 -12.94 N	75.84 5.90 -12.23 N	81.86 6.63 -13.56 N	135.83 7.34 -55.98 N	100.73 7.91 -22.43 N	123.78 11.67 -2.18 N	134.28 7.62 -55.08 N	129.92 7.31 -59.55 N	127.49 8.36 -47.49 N	147.70 5.93 -84.57 N	152.77 4.83 -103.04 N	155.55 5.97 -95.65 N	143.23 5.35 -89.31 N	97.89 4.41 -50.15 N	98.25 3.22 -55.75 N
KENSICO____ 23655	45.07 1.65 0.00 N	31.82 1.12 0.00 N	40.43 1.48 0.00 N	48.54 1.83 0.00 N	33.14 1.29 0.00 N	29.28 1.09 0.00 N	43.33 1.77 0.00 N	50.51 2.73 0.00 N	56.37 2.96 0.00 N	57.88 3.65 0.00 N	62.10 4.39 0.00 N	66.72 5.04 0.00 N	78.22 5.71 0.00 N	81.60 6.36 -4.86 N	119.76 9.63 -0.19 N	85.26 6.66 -7.01 N	82.78 6.10 -13.63 N	84.84 7.00 -6.20 N	62.01 4.81 0.00 N	102.49 3.74 -53.85 N	149.90 4.73 -91.23 N	78.55 3.91 -26.08 N	46.19 2.87 0.00 N	41.32 2.05 0.00 N
KIAC_JFK_AIRPORT 23541	80.34 1.87 -35.06 N	74.10 1.19 -42.20 N	71.79 1.54 -31.29 N	70.50 1.86 -21.92 N	48.90 1.30 -15.76 N	68.48 1.15 -39.14 N	75.48 2.03 -31.88 N	75.63 2.87 -24.98 N	65.38 2.94 -9.02 N	99.05 3.64 -41.18 N	112.68 4.39 -50.58 N	129.39 5.07 -62.66 N	133.63 5.79 -55.33 N	232.68 6.91 -155.39 N	272.00 10.67 -151.39 N	248.91 7.23 -170.09 N	274.45 6.72 -204.67 N	272.59 7.65 -193.30 N	159.72 5.06 -97.46 N	183.06 3.89 -134.26 N	157.99 4.73 -99.32 N	139.17 3.80 -86.80 N	155.26 3.24 -108.69 N	135.66 2.34 -94.04 N
KIAC_JFK_GT1 23816	80.34 1.87 -35.06 N	74.10 1.19 -42.20 N	71.79 1.54 -31.29 N	70.50 1.86 -21.92 N	48.90 1.30 -15.76 N	68.48 1.15 -39.14 N	75.48 2.03 -31.88 N	75.63 2.87 -24.98 N	65.38 2.94 -9.02 N	99.05 3.64 -41.18 N	112.68 4.39 -50.58 N	129.39 5.07 -62.66 N	133.63 5.79 -55.33 N	232.68 6.91 -155.39 N	272.00 10.67 -151.39 N	248.91 7.23 -170.09 N	274.45 6.72 -204.67 N	272.59 7.65 -193.30 N	159.72 5.06 -97.46 N	183.06 3.89 -134.26 N	157.99 4.73 -99.32 N	139.17 3.80 -86.80 N	155.26 3.24 -108.69 N	135.66 2.34 -94.04 N
KIAC_JFK_GT2 23817	80.34 1.87 -35.06 N	74.10 1.19 -42.20 N	71.79 1.54 -31.29 N	70.50 1.86 -21.92 N	48.90 1.30 -15.76 N	68.48 1.15 -39.14 N	75.48 2.03 -31.88 N	75.63 2.87 -24.98 N	65.38 2.94 -9.02 N	99.05 3.64 -41.18 N	112.68 4.39 -50.58 N	129.39 5.07 -62.66 N	133.63 5.79 -55.33 N	232.68 6.91 -155.39 N	272.00 10.67 -151.39 N	248.91 7.23 -170.09 N	274.45 6.72 -204.67 N	272.59 7.65 -193.30 N	159.72 5.06 -97.46 N	183.06 3.89 -134.26 N	157.99 4.73 -99.32 N	139.17 3.80 -86.80 N	155.26 3.24 -108.69 N	135.66 2.34 -94.04 N
KINTIGH____ 23543	40.31 -3.10 0.00 N	28.43 -2.28 0.00 N	35.88 -3.07 0.00 N	43.19 -3.52 0.00 N	29.70 -2.15 0.00 N	25.91 -2.29 0.00 N	37.37 -4.19 0.00 N	43.53 -4.25 0.00 N	49.10 -4.32 0.00 N	50.61 -3.62 0.00 N	54.69 -3.02 0.00 N	58.36 -3.31 0.00 N	67.43 -5.08 0.00 N	66.42 -3.89 0.08 N	103.88 -6.05 0.00 N	68.22 -3.39 0.17 N	59.47 -3.39 0.20 N	67.35 -4.13 0.16 N	53.80 -3.40 0.00 N	41.67 -4.39 0.00 N	49.55 -3.50 0.00 N	45.06 -3.50 0.00 N	39.68 -3.65 0.00 N	35.24 -4.03 0.00 N

LEDERLE____ 23769	44.47 1.06 0.00 N	31.38 0.67 0.00 N	39.75 0.79 0.00 N	47.66 0.94 0.00 N	32.53 0.68 0.00 N	28.74 0.54 0.00 N	42.57 1.01 0.00 N	49.61 1.84 0.00 N	55.58 2.16 0.00 N	57.31 3.08 0.00 N	61.72 4.01 0.00 N	66.43 4.76 0.00 N	77.95 5.44 0.00 N	77.65 6.13 -1.14 N	119.18 9.20 -0.04 N	79.66 6.39 -1.68 N	72.25 6.03 -3.17 N	80.05 6.93 -1.49 N	62.23 5.03 0.00 N	74.39 3.83 -25.65 N	125.17 4.60 -66.63 N	76.00 3.95 -23.48 N	46.45 3.13 0.00 N	40.98 1.70 0.00 N
LINDEN COGEN____ 23786	45.42 2.01 0.00 N	32.07 1.36 0.00 N	40.76 1.81 0.00 N	48.96 2.25 0.00 N	33.44 1.59 0.00 N	29.54 1.35 0.00 N	43.75 2.19 0.00 N	51.06 3.28 0.00 N	56.93 3.51 0.00 N	58.43 4.21 0.00 N	62.70 4.99 0.00 N	67.43 5.76 0.00 N	79.09 6.58 0.00 N	82.97 7.35 -5.23 N	121.45 11.31 -0.20 N	86.97 7.76 -7.62 N	84.60 6.91 -14.64 N	86.36 7.98 -6.75 N	62.45 5.25 0.00 N	104.82 4.20 -55.71 N	151.53 5.10 -92.49 N	78.97 4.32 -26.08 N	46.66 3.34 0.00 N	41.69 2.42 0.00 N
LIPA_MISC_IPP 23656	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.89 4.15 -18.35 N	118.58 6.46 -2.18 N	118.85 4.35 -42.91 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N
LITTLE FALLS___HYD 24013	45.79 2.38 0.00 N	32.42 1.71 0.00 N	41.32 2.37 0.00 N	49.57 2.86 0.00 N	33.71 1.87 0.00 N	29.90 1.71 0.00 N	44.63 3.07 0.00 N	51.23 3.45 0.00 N	57.02 3.60 0.00 N	58.18 3.96 0.00 N	62.21 4.50 0.00 N	66.67 5.00 0.00 N	78.28 5.77 0.00 N	76.31 5.85 -0.07 N	118.11 8.18 0.00 N	77.14 5.40 -0.15 N	68.55 5.31 -0.18 N	78.09 6.31 -0.14 N	61.93 4.73 0.00 N	48.64 3.73 0.00 N	58.25 4.31 0.00 N	52.41 3.85 0.00 N	46.35 3.03 0.00 N	41.56 2.29 0.00 N
LONG_LAKE_PHOENIX 24014	42.74 -0.68 0.00 N	30.21 -0.50 0.00 N	38.28 -0.68 0.00 N	45.91 -0.80 0.00 N	31.33 -0.52 0.00 N	27.76 -0.44 0.00 N	40.75 -0.81 0.00 N	46.85 -0.93 0.00 N	52.31 -1.11 0.00 N	53.04 -1.19 0.00 N	56.47 -1.24 0.00 N	60.41 -1.26 0.00 N	70.81 -1.70 0.00 N	68.58 -1.77 0.04 N	107.78 -2.16 0.00 N	69.85 -1.64 0.09 N	61.42 -1.53 0.11 N	69.77 -1.78 0.08 N	55.91 -1.29 0.00 N	43.85 -1.05 0.00 N	52.77 -1.16 0.00 N	47.59 -0.97 0.00 N	42.46 -0.87 0.00 N	38.49 -0.79 0.00 N
LOVETT___3 23632	44.18 0.77 0.00 N	31.24 0.53 0.00 N	39.61 0.65 0.00 N	47.50 0.78 0.00 N	32.44 0.59 0.00 N	28.68 0.49 0.00 N	42.47 0.91 0.00 N	49.23 1.45 0.00 N	54.99 1.57 0.00 N	56.60 2.38 0.00 N	60.91 3.20 0.00 N	65.50 3.83 0.00 N	76.73 4.22 0.00 N	76.92 4.91 -1.62 N	117.27 7.27 -0.06 N	79.07 5.14 -2.35 N	72.42 4.81 -4.56 N	79.30 5.58 -2.08 N	61.15 3.95 0.00 N	78.38 3.07 -30.40 N	130.47 3.95 -72.58 N	76.69 3.35 -24.78 N	45.97 2.65 0.00 N	40.57 1.29 0.00 N
LOVETT___4 23642	44.18 0.77 0.00 N	31.24 0.53 0.00 N	39.61 0.65 0.00 N	47.50 0.78 0.00 N	32.43 0.59 0.00 N	28.68 0.49 0.00 N	42.47 0.91 0.00 N	49.23 1.45 0.00 N	54.99 1.57 0.00 N	56.60 2.37 0.00 N	60.90 3.19 0.00 N	65.50 3.83 0.00 N	76.73 4.22 0.00 N	76.94 4.91 -1.65 N	117.27 7.27 -0.06 N	79.12 5.14 -2.40 N	72.48 4.81 -4.61 N	79.34 5.58 -2.12 N	61.15 3.95 0.00 N	78.38 3.07 -30.40 N	130.47 3.95 -72.58 N	76.69 3.35 -24.78 N	45.97 2.65 0.00 N	40.57 1.29 0.00 N
LOVETT___5 23593	44.20 0.79 0.00 N	31.25 0.54 0.00 N	39.62 0.66 0.00 N	47.51 0.80 0.00 N	32.45 0.60 0.00 N	28.69 0.49 0.00 N	42.47 0.91 0.00 N	49.25 1.47 0.00 N	55.02 1.60 0.00 N	56.64 2.41 0.00 N	60.94 3.23 0.00 N	65.54 3.87 0.00 N	76.90 4.39 0.00 N	76.99 4.96 -1.65 N	117.35 7.35 -0.06 N	79.17 5.18 -2.40 N	72.59 4.92 -4.61 N	79.40 5.64 -2.12 N	61.18 3.98 0.00 N	78.41 3.10 -30.40 N	130.47 3.95 -72.58 N	76.69 3.35 -24.78 N	45.97 2.65 0.00 N	40.57 1.29 0.00 N
LOWER RAQUET___HYD 24057	43.35 -0.06 0.00 N	30.61 -0.10 0.00 N	38.78 -0.18 0.00 N	46.44 -0.27 0.00 N	31.66 -0.18 0.00 N	28.18 -0.02 0.00 N	41.57 0.01 0.00 N	47.65 -0.13 0.00 N	53.58 0.17 0.00 N	53.89 -0.34 0.00 N	56.93 -0.78 0.00 N	60.89 -0.78 0.00 N	72.28 -0.23 0.00 N	69.10 -1.32 -0.04 N	108.64 -1.29 0.00 N	70.30 -1.36 -0.08 N	61.77 -1.37 -0.09 N	70.04 -1.67 -0.08 N	56.51 -0.69 0.00 N	44.51 -0.40 0.00 N	53.40 -0.54 0.00 N	47.98 -0.58 0.00 N	43.31 -0.02 0.00 N	39.48 0.21 0.00 N
LOWER___HUDSON 24059	47.08 3.67 0.00 N	33.33 2.62 0.00 N	42.56 3.60 0.00 N	50.94 4.23 0.00 N	34.56 2.72 0.00 N	30.93 2.74 0.00 N	45.99 4.43 0.00 N	51.94 4.16 0.00 N	57.70 4.28 0.00 N	57.52 3.29 0.00 N	60.19 2.48 0.00 N	63.97 2.30 0.00 N	75.87 3.36 0.00 N	74.42 2.36 -1.68 N	113.91 3.91 -0.06 N	75.58 1.53 -2.46 N	69.41 1.67 -4.68 N	75.95 2.13 -2.18 N	59.63 2.43 0.00 N	60.34 2.20 -13.23 N	70.98 2.60 -14.44 N	53.29 2.12 -2.60 N	46.18 2.85 0.00 N	42.72 3.44 0.00 N
MG INDUSTRY___DRP 24185	46.33 2.92 0.00 N	32.89 2.18 0.00 N	41.91 2.96 0.00 N	50.12 3.40 0.00 N	34.00 2.15 0.00 N	30.30 2.11 0.00 N	44.84 3.28 0.00 N	50.70 2.92 0.00 N	56.31 2.90 0.00 N	56.22 1.99 0.00 N	59.08 1.37 0.00 N	62.90 1.23 0.00 N	74.49 1.98 0.00 N	72.93 0.99 -1.56 N	111.95 1.95 -0.06 N	74.33 0.55 -2.20 N	68.26 0.82 -4.39 N	74.53 0.96 -1.94 N	58.45 1.25 0.00 N	59.88 1.74 -13.23 N	70.25 1.87 -14.44 N	52.66 1.49 -2.60 N	45.35 2.03 0.00 N	41.89 2.62 0.00 N
MILLIKEN___1 23584	40.99 -2.42 0.00 N	28.68 -2.03 0.00 N	36.06 -2.89 0.00 N	43.16 -3.55 0.00 N	29.57 -2.27 0.00 N	26.70 -1.49 0.00 N	39.39 -2.17 0.00 N	45.99 -1.78 0.00 N	51.80 -1.62 0.00 N	52.98 -1.25 0.00 N	56.84 -0.87 0.00 N	61.07 -0.60 0.00 N	71.72 -0.79 0.00 N	69.76 -0.54 0.08 N	109.72 -0.22 0.00 N	71.24 -0.13 0.22 N	62.28 -0.21 0.56 N	70.90 -0.54 0.19 N	56.17 -1.03 0.00 N	42.19 -0.86 1.86 N	52.00 -0.68 1.26 N	47.26 -1.30 0.00 N	41.62 -1.70 0.00 N	37.45 -1.82 0.00 N
MILLIKEN___2 23585	40.96 -2.45 0.00 N	28.66 -2.05 0.00 N	36.05 -2.90 0.00 N	43.15 -3.56 0.00 N	29.56 -2.28 0.00 N	26.66 -1.54 0.00 N	39.37 -2.19 0.00 N	45.98 -1.80 0.00 N	51.78 -1.64 0.00 N	52.96 -1.26 0.00 N	56.82 -0.89 0.00 N	61.05 -0.62 0.00 N	71.70 -0.81 -0.57 N	69.74 -0.57 0.00 N	109.69 -0.24 0.00 N	71.23 -0.14 0.22 N	62.27 -0.22 0.56 N	70.87 -0.57 0.19 N	56.15 -1.05 0.00 N	42.16 -0.89 1.86 N	51.96 -0.72 1.26 N	47.19 -1.37 0.00 N	41.61 -1.72 0.00 N	37.45 -1.82 0.00 N

MILLIKEN___DIESEL 23629	40.96 -2.45 0.00 N	28.66 -2.05 0.00 N	36.05 -2.90 0.00 N	43.15 -3.56 0.00 N	29.56 -2.28 0.00 N	26.66 -1.54 0.00 N	39.37 -2.19 0.00 N	45.98 -1.80 0.00 N	51.78 -1.64 0.00 N	52.96 -1.26 0.00 N	56.82 -0.89 0.00 N	61.05 -0.62 0.00 N	71.70 -0.81 0.00 N	69.74 -0.57 0.08 N	109.69 -0.24 0.00 N	71.23 -0.14 0.22 N	62.27 -0.22 0.56 N	70.87 -0.57 0.19 N	56.15 -1.05 0.00 N	42.16 -0.89 1.86 N	51.96 -0.72 1.26 N	47.19 -1.37 0.00 N	41.61 -1.72 0.00 N	37.45 -1.82 0.00 N
MODEL_CITY_ENERGY 24167	41.32 -2.09 0.00 N	28.99 -1.72 0.00 N	36.45 -2.50 0.00 N	43.94 -2.77 0.00 N	30.30 -1.55 0.00 N	26.51 -1.68 0.00 N	38.29 -3.27 0.00 N	44.78 -2.99 0.00 N	50.55 -2.87 0.00 N	51.91 -2.32 0.00 N	56.31 -1.39 0.00 N	59.92 -1.75 0.00 N	69.28 -3.23 0.00 N	67.92 -2.28 0.18 N	106.44 -3.49 0.01 N	69.76 -1.62 0.21 N	60.42 -2.09 0.55 N	68.72 -2.73 0.18 N	54.62 -2.58 0.00 N	40.61 -2.44 1.86 N	49.48 -3.20 1.26 N	46.23 -2.33 0.00 N	40.64 -2.68 0.00 N	36.32 -2.95 0.00 N
MOHAWK_PAPER___DRP 24187	47.32 3.91 0.00 N	33.55 2.84 0.00 N	42.76 3.81 0.00 N	51.14 4.43 0.00 N	34.69 2.85 0.00 N	31.01 2.81 0.00 N	46.01 4.45 0.00 N	52.05 4.27 0.00 N	57.83 4.41 0.00 N	57.71 3.48 0.00 N	60.65 2.94 0.00 N	64.51 2.83 0.00 N	76.50 3.99 0.00 N	74.80 2.82 -1.59 N	114.69 4.69 -0.66 N	76.06 2.20 -2.27 N	69.80 2.28 -4.47 N	76.40 2.76 -2.01 N	59.86 2.66 0.00 N	59.61 2.48 -12.22 N	68.12 3.16 -11.02 N	52.49 2.63 -1.30 N	46.27 2.94 0.00 N	43.07 3.79 0.00 N
MONGAUP___HYD 23641	43.71 0.30 0.00 N	30.89 0.18 0.00 N	39.17 0.21 0.00 N	46.99 0.28 0.00 N	32.06 0.21 0.00 N	28.29 0.09 0.00 N	41.76 0.21 0.00 N	48.52 0.74 0.00 N	54.24 0.82 0.00 N	55.75 1.52 0.00 N	59.80 2.09 0.00 N	64.14 2.47 0.00 N	75.03 2.52 0.00 N	71.33 3.11 2.16 N	114.24 4.39 0.08 N	71.67 3.21 3.12 N	60.15 3.15 6.06 N	72.51 3.63 2.76 N	59.48 2.28 0.00 N	48.03 1.92 -1.21 N	101.28 2.77 -44.57 N	71.72 2.29 -20.87 N	45.01 1.69 0.00 N	40.13 0.86 0.00 N
MONTAUK___DIESEL 23721	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.90 4.15 -18.35 N	118.58 6.46 -2.18 N	118.86 4.35 -42.93 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N
N SALMON___HYD 24042	43.54 0.13 0.00 N	30.76 0.06 0.00 N	38.98 0.02 0.00 N	46.73 0.02 0.00 N	31.88 0.04 0.00 N	28.31 0.11 0.00 N	41.57 0.01 0.00 N	47.58 -0.20 0.00 N	53.16 -0.26 0.00 N	53.61 -0.61 0.00 N	56.75 -0.96 0.00 N	60.63 -1.04 0.00 N	71.29 -1.22 0.00 N	68.73 -1.69 -0.04 N	108.93 -1.00 0.00 N	70.63 -1.03 -0.08 N	62.03 -1.12 -0.09 N	70.34 -1.36 -0.07 N	56.15 -1.05 0.00 N	44.40 -0.51 0.00 N	53.40 -0.54 0.00 N	48.08 -0.49 0.00 N	43.31 -0.02 0.00 N	39.58 0.30 0.00 N
N.E_GEN_SANDY PD 24062	22.04 2.07 31.87 N	31.87 1.16 0.00 N	40.62 1.67 0.00 N	48.67 1.96 0.00 N	33.07 1.23 0.00 N	29.45 1.25 0.00 N	27.12 1.93 12.70 N	64.58 2.07 -14.48 N	64.58 1.96 -6.70 N	55.31 1.08 0.00 N	58.49 0.78 0.00 N	63.09 1.42 0.00 N	74.84 2.33 0.00 N	75.96 1.98 -3.59 N	113.15 3.07 -0.14 N	78.39 1.61 -5.20 N	74.72 1.60 -10.07 N	78.15 1.91 -4.60 N	78.76 3.94 16.87 N	78.14 1.70 -31.52 N	95.86 2.13 -39.80 N	96.51 4.32 -5.89 N	44.55 1.23 0.00 N	40.85 1.58 0.00 N
NARROWS_GT1_1 24228	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT1_2 24229	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT1_3 24230	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT1_4 24231	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT1_5 24232	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT1_6 24233	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N

NARROWS_GT1_7 24234	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT1_8 24235	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT1_GRP 23726	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT2_1 24236	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT2_2 24237	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT2_3 24238	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT2_4 24239	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT2_5 24240	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT2_6 24241	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT2_7 24242	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT2_8 24243	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NARROWS_GT2_GRP 23741	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.78 4.02 -24.98 N	66.41 3.97 -9.02 N	99.72 4.32 -41.18 N	113.07 4.78 -50.58 N	140.15 5.50 -72.97 N	139.51 6.41 -60.59 N	232.80 7.02 -155.39 N	272.32 10.99 -151.39 N	249.08 7.40 -170.10 N	274.06 6.33 -204.68 N	272.32 7.39 -193.30 N	189.63 4.91 -127.52 N	197.98 3.73 -149.34 N	230.44 4.54 -171.97 N	189.55 3.51 -137.48 N	146.13 2.87 -99.94 N	108.69 1.80 -67.62 N
NEG CAPITAL___MECHNVIL 23645	47.08 3.67 0.00 N	33.33 2.62 0.00 N	42.56 3.60 0.00 N	50.94 4.23 0.00 N	34.56 2.72 0.00 N	30.93 2.74 0.00 N	45.99 4.43 0.00 N	51.94 4.16 0.00 N	57.70 4.28 0.00 N	57.52 3.29 0.00 N	60.19 2.48 0.00 N	63.97 2.30 0.00 N	75.87 3.36 0.00 N	74.44 2.36 -1.70 N	113.91 3.91 -0.06 N	75.62 1.53 -2.50 N	69.46 1.67 -4.73 N	75.99 2.13 -2.22 N	59.63 2.43 0.00 N	60.34 2.20 -13.23 N	71.23 2.60 -14.69 N	53.29 2.12 -2.60 N	46.18 2.85 0.00 N	42.72 3.44 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	40.51 -2.90 0.00 N	28.17 -2.54 0.00 N	35.07 -3.88 0.00 N	42.15 -4.56 0.00 N	29.13 -2.71 0.00 N	25.68 -2.51 0.00 N	37.78 -3.78 0.00 N	45.23 -2.54 0.00 N	51.48 -1.94 0.00 N	52.99 -1.24 0.00 N	57.47 -0.24 0.00 N	61.74 0.07 0.00 N	71.90 -0.61 0.00 N	70.47 0.15 0.07 N	111.89 1.95 0.00 N	73.21 1.77 0.15 N	63.70 0.82 0.17 N	71.64 0.14 0.13 N	56.42 -0.78 0.00 N	44.13 -0.77 0.00 N	53.04 -0.90 0.00 N	46.95 -1.62 0.00 N	40.60 -2.73 0.00 N	35.97 -3.31 0.00 N
NEG CENTRAL___DRP 24199	42.37 -1.04 0.00 N	30.02 -0.68 0.00 N	37.98 -0.97 0.00 N	45.30 -1.41 0.00 N	30.91 -0.93 0.00 N	27.48 -0.71 0.00 N	40.20 -1.36 0.00 N	46.21 -1.57 0.00 N	51.68 -1.74 0.00 N	52.51 -1.72 0.00 N	56.11 -1.60 0.00 N	60.01 -1.66 0.00 N	70.14 -2.37 0.00 N	68.27 -2.04 0.07 N	107.05 -2.89 0.00 N	69.79 -1.63 0.16 N	61.35 -1.52 0.19 N	69.56 -1.93 0.15 N	55.51 -1.69 0.00 N	43.36 -1.55 0.00 N	51.76 -2.18 0.00 N	46.81 -1.75 0.00 N	41.86 -1.46 0.00 N	37.98 -1.29 0.00 N
NEG CENTRAL___INDECK 23768	42.28 -1.14 0.00 N	29.76 -0.95 0.00 N	37.61 -1.35 0.00 N	45.20 -1.51 0.00 N	30.94 -0.91 0.00 N	27.07 -1.13 0.00 N	39.26 -2.30 0.00 N	45.68 -2.10 0.00 N	51.57 -1.85 0.00 N	53.10 -1.13 0.00 N	57.42 -0.29 0.00 N	61.29 -0.38 0.00 N	70.84 -1.67 0.00 N	69.24 -0.95 0.20 N	108.43 -1.50 0.01 N	70.62 -0.73 0.23 N	62.06 -0.42 0.58 N	70.88 -0.55 0.21 N	56.30 -0.90 0.00 N	41.85 -1.19 1.86 N	51.00 -1.67 1.26 N	47.25 -1.31 0.00 N	41.41 -1.91 0.00 N	36.94 -2.33 0.00 N
NEG CENTRAL___SENECA 23627	43.41 0.00 0.00 N	30.71 0.00 0.00 N	38.95 0.00 0.00 N	46.71 0.00 0.00 N	31.85 0.00 0.00 N	28.19 0.00 0.00 N	41.56 0.00 0.00 N	47.78 0.00 0.00 N	53.42 0.00 0.00 N	54.23 0.00 0.00 N	57.71 0.00 0.00 N	61.67 0.00 0.00 N	72.51 0.00 0.00 N	70.39 0.00 0.00 N	109.94 0.00 0.00 N	71.59 0.00 0.00 N	63.06 0.00 0.00 N	71.63 0.00 0.00 N	57.20 0.00 0.00 N	44.91 0.00 0.00 N	53.94 0.00 0.00 N	48.56 0.00 0.00 N	43.32 0.00 0.00 N	39.27 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	42.86 -0.55 0.00 N	29.97 -0.74 0.00 N	37.60 -1.36 0.00 N	45.05 -1.66 0.00 N	30.92 -0.92 0.00 N	27.68 -0.51 0.00 N	41.15 -0.41 0.00 N	48.40 0.62 0.00 N	54.48 1.07 0.00 N	55.61 1.38 0.00 N	59.66 1.96 0.00 N	64.11 2.43 0.00 N	75.28 2.77 0.00 N	73.21 2.89 0.06 N	115.55 5.62 0.00 N	75.09 3.65 0.15 N	65.90 3.02 0.17 N	74.45 2.96 0.14 N	58.84 1.64 0.00 N	46.17 1.27 0.00 N	55.71 1.77 0.00 N	49.36 0.80 0.00 N	43.43 0.11 0.00 N	39.00 -0.27 0.00 N
NEG MILLWOOD___DRP 24198	44.68 1.27 0.00 N	31.57 0.86 0.00 N	40.11 1.15 0.00 N	48.15 1.43 0.00 N	32.85 1.00 0.00 N	29.01 0.82 0.00 N	42.87 1.31 0.00 N	49.84 2.07 0.00 N	55.67 2.26 0.00 N	57.08 2.86 0.00 N	61.15 3.44 0.00 N	65.56 3.89 0.00 N	76.83 4.32 0.00 N	80.48 4.99 -5.11 N	117.63 7.49 -0.20 N	84.16 5.22 -7.36 N	82.14 4.75 -14.33 N	83.66 5.52 -6.51 N	60.96 3.76 0.00 N	101.55 2.94 -53.69 N	143.14 3.54 -85.67 N	75.22 3.18 -23.48 N	45.72 2.39 0.00 N	40.90 1.63 0.00 N
NEG NORTH_FLCN_SEA 23793	45.53 2.12 0.00 N	32.12 1.42 0.00 N	40.62 1.66 0.00 N	48.58 1.86 0.00 N	33.14 1.30 0.00 N	29.62 1.43 0.00 N	43.96 2.40 0.00 N	51.10 3.32 0.00 N	57.48 4.06 0.00 N	58.95 4.72 0.00 N	63.31 5.60 0.00 N	67.95 6.28 0.00 N	79.80 7.43 0.00 N	77.85 7.29 -0.04 N	121.51 11.58 0.00 N	79.34 7.68 -0.07 N	70.02 6.88 -0.09 N	79.30 7.60 -0.07 N	62.56 5.36 0.00 N	49.06 4.15 0.00 N	58.91 4.97 0.00 N	53.00 4.44 0.00 N	46.89 3.57 0.00 N	41.89 2.61 0.00 N
NEG NORTH_KES_CHATAGAY 23792	43.31 -0.11 0.00 N	30.56 -0.14 0.00 N	38.76 -0.20 0.00 N	46.45 -0.26 0.00 N	31.68 -0.16 0.00 N	28.11 -0.08 0.00 N	41.55 -0.01 0.00 N	47.44 -0.34 0.00 N	53.30 -0.12 0.00 N	53.92 -0.31 0.00 N	57.30 -0.41 0.00 N	61.25 -0.42 0.00 N	72.80 0.29 0.00 N	70.28 -0.15 -0.04 N	109.45 -0.49 0.00 N	71.04 -0.62 -0.07 N	62.50 -0.64 -0.09 N	70.74 -0.96 -0.07 N	56.56 -0.64 0.00 N	44.41 -0.50 0.00 N	53.32 -0.62 0.00 N	47.64 -0.93 0.00 N	42.87 -0.45 0.00 N	39.19 -0.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	43.82 0.40 0.00 N	30.89 0.19 0.00 N	39.22 0.27 0.00 N	47.03 0.31 0.00 N	32.08 0.23 0.00 N	28.50 0.30 0.00 N	42.16 0.60 0.00 N	47.84 0.06 0.00 N	53.69 0.28 0.00 N	54.30 0.08 0.00 N	57.78 0.07 0.00 N	61.78 0.11 0.00 N	73.38 0.87 0.00 N	70.64 0.21 -0.04 N	110.22 0.29 0.00 N	71.34 -0.32 -0.07 N	62.62 -0.52 -0.09 N	71.01 -0.69 -0.07 N	56.72 -0.48 0.00 N	44.65 -0.26 0.00 N	53.40 -0.54 0.00 N	48.07 -0.50 0.00 N	43.31 -0.02 0.00 N	39.63 0.36 0.00 N
NEG NORTH___LWR_SARANAC 23913	43.82 0.40 0.00 N	30.89 0.19 0.00 N	39.22 0.27 0.00 N	47.03 0.31 0.00 N	32.08 0.23 0.00 N	28.50 0.30 0.00 N	42.16 0.60 0.00 N	47.84 0.06 0.00 N	53.69 0.28 0.00 N	54.30 0.08 0.00 N	57.78 0.07 0.00 N	61.78 0.11 0.00 N	73.38 0.87 0.00 N	70.64 0.21 -0.04 N	110.22 0.29 0.00 N	71.34 -0.32 -0.07 N	62.62 -0.52 -0.09 N	71.01 -0.69 -0.07 N	56.72 -0.48 0.00 N	44.65 -0.26 0.00 N	53.40 -0.54 0.00 N	48.07 -0.50 0.00 N	43.31 -0.02 0.00 N	39.63 0.36 0.00 N
NEG NORTH___PLATTSBURG 23628	43.28 -0.13 0.00 N	30.52 -0.19 0.00 N	38.75 -0.20 0.00 N	46.47 -0.25 0.00 N	31.69 -0.15 0.00 N	28.13 -0.06 0.00 N	41.58 0.02 0.00 N	47.20 -0.58 0.00 N	52.97 -0.45 0.00 N	53.64 -0.58 0.00 N	57.12 -0.59 0.00 N	61.02 -0.65 0.00 N	72.36 -0.15 0.00 N	69.88 -0.55 -0.04 N	108.83 -1.10 0.00 N	70.60 -1.06 -0.07 N	61.98 -1.16 -0.09 N	70.31 -1.39 -0.07 N	56.09 -1.11 0.00 N	44.12 -0.79 0.00 N	52.86 -1.08 0.00 N	47.58 -0.98 0.00 N	42.52 -0.80 0.00 N	39.24 -0.03 0.00 N
NEG WEST_LEA_LOCKPORT 23791	40.34 -3.07 0.00 N	28.43 -2.28 0.00 N	35.84 -3.11 0.00 N	43.19 -3.52 0.00 N	29.74 -2.10 0.00 N	25.94 -2.25 0.00 N	37.44 -4.12 0.00 N	43.65 -4.13 0.00 N	49.16 -4.25 0.00 N	50.59 -3.64 0.00 N	54.61 -3.10 0.00 N	58.15 -3.53 0.00 N	67.15 -5.36 0.00 N	65.96 -4.24 0.18 N	103.33 -6.60 0.01 N	67.81 -3.57 0.21 N	58.81 -3.70 0.54 N	66.94 -4.52 0.18 N	53.46 -3.74 0.00 N	39.53 -3.51 1.86 N	48.11 -4.57 1.26 N	44.81 -3.76 0.00 N	39.52 -3.80 0.00 N	35.13 -4.15 0.00 N
NEG WEST___LANCASTER 23811	39.55 -3.87 0.00 N	27.91 -2.80 0.00 N	35.26 -3.70 0.00 N	42.49 -4.22 0.00 N	29.14 -2.70 0.00 N	25.47 -2.73 0.00 N	36.85 -4.71 0.00 N	42.90 -4.88 0.00 N	48.41 -5.01 0.00 N	50.08 -4.15 0.00 N	54.28 -3.43 0.00 N	58.11 -3.56 0.00 N	67.32 -5.19 0.00 N	66.22 -3.96 0.20 N	103.71 -6.21 0.01 N	68.06 -3.29 0.24 N	59.17 -3.30 0.59 N	67.61 -3.81 0.22 N	53.99 -3.21 0.00 N	40.13 -2.91 1.86 N	48.80 -3.87 1.26 N	45.30 -3.27 0.00 N	39.68 -3.65 0.00 N	35.04 -4.23 0.00 N

NEG_PENN_ALLEGHNY 23528	42.91 -0.50 0.00 N	30.43 -0.28 0.00 N	38.62 -0.34 0.00 N	46.28 -0.44 0.00 N	31.54 -0.31 0.00 N	27.88 -0.32 0.00 N	41.06 -0.50 0.00 N	47.27 -0.51 0.00 N	52.92 -0.50 0.00 N	54.26 0.04 0.00 N	58.21 0.50 0.00 N	62.37 0.70 0.00 N	73.04 0.53 0.00 N	71.01 0.92 0.30 N	111.12 1.19 0.01 N	72.25 1.11 0.45 N	63.34 1.11 0.83 N	72.55 1.32 0.40 N	58.05 0.85 0.00 N	44.70 0.65 0.86 N	56.74 0.66 -2.14 N	50.59 0.73 -1.30 N	43.84 0.52 0.00 N	39.22 -0.05 0.00 N
NEG__GEN_MONROE 24207	44.54 1.13 0.00 N	31.30 0.59 0.00 N	39.67 0.72 0.00 N	47.29 0.58 0.00 N	32.21 0.37 0.00 N	28.57 0.38 0.00 N	42.23 0.67 0.00 N	48.90 1.12 0.00 N	54.71 1.29 0.00 N	55.52 1.29 0.00 N	59.62 1.91 0.00 N	63.80 2.13 0.00 N	74.52 2.01 0.00 N	72.56 2.24 0.07 N	113.76 3.82 0.00 N	73.88 2.45 0.16 N	64.81 1.94 0.19 N	73.58 2.09 0.15 N	58.18 0.98 0.00 N	45.60 0.69 0.00 N	54.56 0.63 0.00 N	49.42 0.85 0.00 N	43.92 0.59 0.00 N	39.91 0.64 0.00 N
NEPA__ENERGY 23901	39.18 -4.24 0.00 N	27.64 -3.06 0.00 N	34.90 -4.05 0.00 N	41.98 -4.73 0.00 N	28.66 -3.18 0.00 N	25.08 -3.12 0.00 N	36.55 -5.01 0.00 N	42.97 -4.81 0.00 N	48.64 -4.78 0.00 N	50.77 -3.46 0.00 N	55.11 -2.60 0.00 N	59.50 -2.17 0.00 N	69.24 -3.27 0.00 N	68.31 -1.87 0.21 N	107.14 -2.79 0.01 N	70.21 -1.11 0.27 N	61.17 -1.27 0.61 N	69.97 -1.43 0.23 N	55.49 -1.71 0.00 N	41.47 -1.58 1.86 N	50.57 -2.10 1.26 N	46.71 -1.85 0.00 N	40.29 -3.03 0.00 N	35.27 -4.00 0.00 N
NEVERSINK__HYD 23608	42.40 -1.01 0.00 N	30.09 -0.62 0.00 N	38.08 -0.87 0.00 N	45.68 -1.04 0.00 N	31.13 -0.71 0.00 N	27.45 -0.75 0.00 N	40.28 -1.28 0.00 N	46.54 -1.24 0.00 N	52.44 -0.98 0.00 N	53.83 -0.40 0.00 N	57.52 -0.19 0.00 N	61.74 0.07 0.00 N	70.46 -2.05 0.00 N	66.68 -1.53 2.17 N	108.14 -1.71 0.08 N	67.48 -0.96 3.15 N	56.12 -0.84 6.09 N	67.88 -0.97 2.79 N	57.74 0.54 0.00 N	41.52 0.45 3.84 N	84.12 2.71 -27.47 N	67.13 4.22 -14.35 N	44.84 1.52 0.00 N	38.60 -0.67 0.00 N
NIAGARA____ 23760	40.92 -2.49 0.00 N	28.71 -2.00 0.00 N	36.04 -2.91 0.00 N	43.54 -3.17 0.00 N	30.08 -1.76 0.00 N	26.27 -1.92 0.00 N	37.73 -3.83 0.00 N	44.08 -3.69 0.00 N	49.78 -3.64 0.00 N	51.20 -3.03 0.00 N	55.70 -2.01 0.00 N	59.21 -2.46 0.00 N	68.48 -4.03 0.00 N	67.16 -3.05 0.18 N	105.23 -4.69 0.01 N	69.05 -2.33 0.20 N	59.78 -2.73 0.54 N	67.95 -3.51 0.18 N	54.11 -3.09 0.00 N	40.15 -2.89 1.86 N	48.95 -3.72 1.26 N	45.76 -2.81 0.00 N	40.10 -3.22 0.00 N	35.88 -3.40 0.00 N
NINE_MILE_1 23575	42.12 -1.30 0.00 N	29.77 -0.94 0.00 N	37.72 -1.23 0.00 N	45.25 -1.46 0.00 N	30.88 -0.97 0.00 N	27.31 -0.88 0.00 N	40.07 -1.49 0.00 N	46.14 -1.64 0.00 N	51.53 -1.89 0.00 N	52.34 -1.89 0.00 N	55.76 -1.95 0.00 N	59.58 -2.09 0.00 N	69.78 -2.73 0.00 N	67.88 -2.48 0.03 N	106.22 -3.72 0.00 N	69.15 -2.36 0.07 N	60.90 -2.07 0.08 N	69.10 -2.47 0.07 N	55.24 -1.96 0.00 N	43.26 -1.64 0.00 N	51.78 -2.16 0.00 N	46.70 -1.87 0.00 N	41.61 -1.72 0.00 N	38.06 -1.21 0.00 N
NINE_MILE_2 23744	42.03 -1.38 0.00 N	29.71 -1.00 0.00 N	37.65 -1.31 0.00 N	45.16 -1.55 0.00 N	30.82 -1.03 0.00 N	27.26 -0.94 0.00 N	39.99 -1.57 0.00 N	46.05 -1.73 0.00 N	51.42 -2.00 0.00 N	52.23 -1.99 0.00 N	55.65 -2.06 0.00 N	59.46 -2.21 0.00 N	69.67 -2.84 0.00 N	67.74 -2.62 0.03 N	105.95 -3.99 0.00 N	68.92 -2.60 0.07 N	60.59 -2.38 0.08 N	68.96 -2.60 0.07 N	55.02 -2.18 0.00 N	43.18 -1.72 0.00 N	51.78 -2.16 0.00 N	46.62 -1.94 0.00 N	41.59 -1.73 0.00 N	37.85 -1.42 0.00 N
NM_CAPITAL__DRP 24208	47.11 3.69 0.00 N	33.41 2.70 0.00 N	42.61 3.65 0.00 N	50.96 4.25 0.00 N	34.57 2.72 0.00 N	30.87 2.68 0.00 N	45.86 4.30 0.00 N	51.75 3.97 0.00 N	57.45 4.04 0.00 N	57.29 3.07 0.00 N	60.18 2.47 0.00 N	63.97 2.30 0.00 N	75.81 3.30 0.00 N	74.19 2.20 -1.60 N	113.66 3.66 -0.66 N	75.44 1.56 -2.29 N	69.24 1.70 -4.49 N	75.80 2.15 -2.02 N	59.55 2.35 0.00 N	59.27 2.14 -12.22 N	67.55 2.60 -11.02 N	51.98 2.12 -1.30 N	46.25 2.93 0.00 N	42.72 3.44 0.00 N
NM_CENTRAL__DRP 24181	43.15 -0.27 0.00 N	30.49 -0.22 0.00 N	38.63 -0.32 0.00 N	46.33 -0.38 0.00 N	31.62 -0.22 0.00 N	28.01 -0.19 0.00 N	41.10 -0.46 0.00 N	47.16 -0.62 0.00 N	52.67 -0.75 0.00 N	53.48 -0.75 0.00 N	56.94 -0.77 0.00 N	60.93 -0.74 0.00 N	71.25 -1.25 0.00 N	69.15 -1.20 0.04 N	108.47 -1.47 0.00 N	70.49 -1.01 0.08 N	62.00 -0.96 0.10 N	70.40 -1.15 0.08 N	56.46 -0.74 0.00 N	44.25 -0.66 0.00 N	53.40 -0.54 0.00 N	48.08 -0.49 0.00 N	42.89 -0.43 0.00 N	38.88 -0.39 0.00 N
NM_FRONTIER__DRP 24179	41.14 -2.27 0.00 N	28.87 -1.84 0.00 N	36.25 -2.71 0.00 N	43.78 -2.93 0.00 N	30.25 -1.60 0.00 N	26.43 -1.77 0.00 N	37.99 -3.57 0.00 N	44.40 -3.38 0.00 N	50.15 -3.27 0.00 N	51.58 -2.64 0.00 N	56.12 -1.59 0.00 N	59.67 -2.00 0.00 N	68.91 -3.60 0.00 N	67.70 -2.51 0.18 N	106.10 -3.83 0.01 N	69.63 -1.75 0.21 N	60.19 -2.32 0.55 N	68.48 -2.97 0.18 N	54.55 -2.65 0.00 N	40.46 -2.59 1.86 N	49.19 -3.48 1.26 N	46.10 -2.46 0.00 N	40.50 -2.83 0.00 N	36.17 -3.10 0.00 N
NM_ST_REGIS__HYD 24053	43.41 0.00 0.00 N	30.71 0.00 0.00 N	38.95 0.00 0.00 N	46.71 0.00 0.00 N	31.85 0.00 0.00 N	28.19 0.00 0.00 N	41.56 0.00 0.00 N	47.78 0.00 0.00 N	53.42 0.00 0.00 N	54.23 0.00 0.00 N	57.71 0.00 0.00 N	61.67 0.00 0.00 N	72.51 0.00 0.00 N	70.39 0.00 0.00 N	109.94 0.00 0.00 N	71.59 0.00 0.00 N	63.06 0.00 0.00 N	71.63 0.00 0.00 N	57.20 0.00 0.00 N	44.91 0.00 0.00 N	53.94 0.00 0.00 N	48.56 0.00 0.00 N	43.32 0.00 0.00 N	39.27 0.00 0.00 N
NORTHPORT__1 23551	50.10 2.32 -4.37 N	32.32 1.61 0.00 N	48.86 2.35 -7.56 N	53.64 2.96 -3.97 N	54.34 2.09 -20.41 N	54.86 1.74 -24.92 N	55.07 2.83 -10.68 N	57.29 3.36 -6.15 N	58.52 2.84 -2.26 N	69.93 3.28 -12.42 N	74.13 4.19 -12.23 N	80.36 5.13 -13.56 N	130.37 5.10 -52.76 N	93.08 4.39 -18.29 N	119.00 6.88 -2.18 N	119.09 4.71 -42.79 N	127.27 4.67 -59.55 N	124.61 5.49 -47.49 N	125.94 3.67 -65.07 N	150.91 2.96 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.81 1.79 -55.75 N
NORTHPORT__2 23552	50.04 2.26 -4.37 N	32.31 1.60 0.00 N	48.85 2.34 -7.56 N	53.65 2.97 -3.97 N	54.34 2.09 -20.41 N	54.85 1.74 -24.92 N	55.07 2.82 -10.68 N	57.27 3.34 -6.15 N	58.50 2.82 -2.26 N	69.90 3.25 -12.42 N	74.09 4.15 -12.23 N	80.33 5.10 -13.56 N	130.37 5.09 -52.76 N	93.06 4.38 -18.29 N	118.96 6.84 -2.18 N	119.08 4.70 -42.79 N	127.27 4.67 -59.55 N	124.62 5.49 -47.49 N	125.96 3.69 -65.07 N	150.92 2.98 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.78 1.76 -55.75 N

NORTHPORT___3 23553	49.99 2.20 -4.37 N	32.27 1.56 0.00 N	48.70 2.19 -7.56 N	53.36 2.67 -3.97 N	54.14 1.89 -20.41 N	54.69 1.57 -24.92 N	54.78 2.54 -10.68 N	57.02 3.09 -6.15 N	58.40 2.72 -2.26 N	69.81 3.16 -12.42 N	73.81 3.87 -12.23 N	79.86 4.62 -13.56 N	129.97 4.70 -52.76 N	93.36 4.68 -18.29 N	119.26 7.14 -2.18 N	119.42 5.04 -42.79 N	127.81 5.21 -59.55 N	125.16 6.03 -47.49 N	126.36 4.10 -65.07 N	151.23 3.29 -103.04 N	153.45 3.86 -95.65 N	141.10 3.22 -89.31 N	95.98 2.50 -50.15 N	96.79 1.77 -55.75 N
NORTHPORT___4 23650	49.94 2.16 -4.37 N	32.25 1.54 0.00 N	48.71 2.20 -7.56 N	53.37 2.68 -3.97 N	54.14 1.89 -20.41 N	54.70 1.58 -24.92 N	54.80 2.56 -10.68 N	57.07 3.14 -6.15 N	58.43 2.75 -2.26 N	69.81 3.16 -12.42 N	73.80 3.86 -12.23 N	79.83 4.59 -13.56 N	129.95 4.67 -52.76 N	93.34 4.66 -18.29 N	119.23 7.11 -2.18 N	119.40 5.02 -42.79 N	127.80 5.19 -59.55 N	125.14 6.01 -47.49 N	126.36 4.09 -65.07 N	151.23 3.28 -103.04 N	153.45 3.86 -95.65 N	141.10 3.22 -89.31 N	95.98 2.50 -50.15 N	96.88 1.85 -55.75 N
NORTHPORT___IC 23718	49.94 2.16 -4.37 N	32.25 1.54 0.00 N	48.71 2.20 -7.56 N	53.37 2.68 -3.97 N	54.14 1.89 -20.41 N	54.70 1.58 -24.92 N	54.80 2.56 -10.68 N	57.07 3.14 -6.15 N	58.43 2.75 -2.26 N	69.81 3.16 -12.42 N	73.80 3.86 -12.23 N	79.83 4.59 -13.56 N	129.95 4.67 -52.76 N	93.34 4.66 -18.29 N	119.23 7.11 -2.18 N	119.40 5.02 -42.79 N	127.80 5.19 -59.55 N	125.14 6.01 -47.49 N	126.36 4.09 -65.07 N	151.23 3.28 -103.04 N	153.45 3.86 -95.65 N	141.10 3.22 -89.31 N	95.98 2.50 -50.15 N	96.88 1.85 -55.75 N
NSINS_S_GLSN_FALLS 23858	46.67 3.26 0.00 N	32.83 2.13 0.00 N	41.92 2.97 0.00 N	50.20 3.49 0.00 N	34.07 2.22 0.00 N	30.66 2.47 0.00 N	46.02 4.46 0.00 N	52.13 4.35 0.00 N	57.60 4.18 0.00 N	56.96 -2.73 0.00 N	59.95 2.24 0.00 N	63.73 2.06 0.00 N	75.81 3.30 0.00 N	74.73 2.49 -1.85 N	113.87 3.86 -0.07 N	75.74 1.50 -2.65 N	69.77 1.51 -5.21 N	75.82 1.85 -2.34 N	59.20 2.00 0.00 N	62.73 1.72 -16.10 N	74.97 1.90 -19.13 N	53.63 1.15 -3.91 N	45.72 2.39 0.00 N	42.33 3.05 0.00 N
NUCOR_STEEL___DRP 24197	42.86 -0.55 0.00 N	29.97 -0.74 0.00 N	37.60 -1.36 0.00 N	45.05 -1.66 0.00 N	30.92 -0.92 0.00 N	27.68 -0.51 0.00 N	41.15 -0.41 0.00 N	48.40 0.62 0.00 N	54.48 1.07 0.00 N	55.61 1.38 0.00 N	59.66 1.96 0.00 N	64.11 2.43 0.00 N	75.28 2.77 0.00 N	73.21 2.89 0.06 N	115.55 5.62 0.00 N	75.09 3.65 0.15 N	65.90 3.02 0.17 N	74.45 2.96 0.14 N	58.84 1.64 0.00 N	46.17 1.27 0.00 N	55.71 1.77 0.00 N	49.36 0.80 0.00 N	43.43 0.11 0.00 N	39.00 -0.27 0.00 N
NYISO_LBMP_REFERENCE 24008	43.41 0.00 0.00 N	30.71 0.00 0.00 N	38.95 0.00 0.00 N	46.71 0.00 0.00 N	31.85 0.00 0.00 N	28.19 0.00 0.00 N	41.56 0.00 0.00 N	47.78 0.00 0.00 N	53.42 0.00 0.00 N	54.23 0.00 0.00 N	57.71 0.00 0.00 N	61.67 0.00 0.00 N	72.51 0.00 0.00 N	70.39 0.00 0.00 N	109.94 0.00 0.00 N	71.59 0.00 0.00 N	63.06 0.00 0.00 N	71.63 0.00 0.00 N	57.20 0.00 0.00 N	44.91 0.00 0.00 N	53.94 0.00 0.00 N	48.56 0.00 0.00 N	43.32 0.00 0.00 N	39.27 0.00 0.00 N
NYPA_BRENTWD___GT 24164	50.32 2.54 -4.37 N	32.49 1.78 0.00 N	49.02 2.51 -7.56 N	53.81 3.12 -3.97 N	54.45 2.20 -20.41 N	54.95 1.83 -24.92 N	55.18 2.94 -10.68 N	57.60 3.67 -6.15 N	58.96 3.27 -2.27 N	70.48 3.79 -12.47 N	74.70 4.76 -12.23 N	81.00 5.77 -13.56 N	131.15 5.88 -52.76 N	93.98 5.14 -18.46 N	120.11 7.99 -2.18 N	120.23 5.47 -43.17 N	127.96 5.36 -59.55 N	125.39 6.26 -47.49 N	126.56 4.29 -65.07 N	151.39 3.45 -103.04 N	153.99 4.41 -95.65 N	141.63 3.76 -89.31 N	96.45 2.98 -50.15 N	97.03 2.00 -55.75 N
NYPA_GOWANUS___GT5 24156	46.07 2.65 0.00 N	32.53 1.82 0.00 N	41.39 2.44 0.00 N	49.74 3.03 0.00 N	33.98 2.13 0.00 N	30.01 1.82 0.00 N	44.53 2.97 0.00 N	51.89 4.11 0.00 N	57.69 4.27 0.00 N	59.17 4.94 0.00 N	63.45 5.74 0.00 N	68.24 6.57 0.00 N	79.92 7.41 0.00 N	83.79 8.17 -5.23 N	122.96 12.82 -0.20 N	87.82 8.61 -7.62 N	85.21 7.52 -14.64 N	86.98 8.60 -6.75 N	62.95 5.75 0.00 N	105.08 4.46 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
NYPA_GOWANUS___GT6 24157	46.07 2.65 0.00 N	32.53 1.82 0.00 N	41.39 2.44 0.00 N	49.74 3.03 0.00 N	33.98 2.13 0.00 N	30.01 1.82 0.00 N	44.53 2.97 0.00 N	51.89 4.11 0.00 N	57.69 4.27 0.00 N	59.17 4.94 0.00 N	63.45 5.74 0.00 N	68.24 6.57 0.00 N	79.92 7.41 0.00 N	83.79 8.17 -5.23 N	122.96 12.82 -0.20 N	87.82 8.61 -7.62 N	85.21 7.52 -14.64 N	86.98 8.60 -6.75 N	62.95 5.75 0.00 N	105.08 4.46 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	47.12 3.79 0.00 N	41.75 2.47 0.00 N
NYPA_HARLEM_RVR_GT1 24160	81.19 2.72 -35.06 N	74.80 1.89 -42.20 N	72.95 2.70 -31.29 N	72.18 3.54 -21.92 N	50.13 2.52 -15.76 N	69.46 2.12 -39.14 N	76.81 3.36 -31.88 N	77.34 4.58 -24.98 N	67.26 4.82 -9.02 N	101.12 5.72 -41.18 N	114.86 6.56 -50.58 N	131.40 7.07 -62.66 N	136.03 8.19 -55.33 N	234.86 9.08 -155.39 N	276.01 14.68 -151.39 N	251.98 10.30 -170.09 N	276.00 8.27 -204.67 N	274.40 9.47 -193.30 N	160.92 6.26 -97.46 N	183.92 4.75 -134.26 N	158.80 5.54 -99.32 N	140.35 4.98 -86.80 N	155.83 3.81 -108.69 N	135.79 2.47 -94.04 N
NYPA_HARLEM_RVR_GT2 24161	81.19 2.72 -35.06 N	74.80 1.89 -42.20 N	72.95 2.70 -31.29 N	72.18 3.54 -21.92 N	50.13 2.52 -15.76 N	69.46 2.12 -39.14 N	76.81 3.36 -31.88 N	77.34 4.58 -24.98 N	67.26 4.82 -9.02 N	101.12 5.72 -41.18 N	114.86 6.56 -50.58 N	131.40 7.07 -62.66 N	136.03 8.19 -55.33 N	234.86 9.08 -155.39 N	276.01 14.68 -151.39 N	251.98 10.30 -170.09 N	276.00 8.27 -204.67 N	274.40 9.47 -193.30 N	160.92 6.26 -97.46 N	183.92 4.75 -134.26 N	158.80 5.54 -99.32 N	140.35 4.98 -86.80 N	155.83 3.81 -108.69 N	135.79 2.47 -94.04 N
NYPA_KENT___GT 24152	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.87 4.12 -24.98 N	66.72 4.28 -9.02 N	100.37 4.96 -41.18 N	114.06 5.76 -50.58 N	130.92 6.60 -62.66 N	135.28 7.44 -55.33 N	233.97 8.20 -155.39 N	274.19 12.86 -151.39 N	250.32 8.63 -170.10 N	275.27 7.53 -204.68 N	273.56 8.63 -193.30 N	183.90 5.76 -120.94 N	194.72 4.47 -145.34 N	184.43 5.33 -125.16 N	105.07 4.44 -52.06 N	134.08 3.79 -86.96 N	109.37 2.47 -67.62 N
NYPA_POUCHI___GT 24155	80.95 2.48 -35.06 N	74.59 1.69 -42.20 N	72.49 2.25 -31.29 N	69.43 2.78 -19.93 N	49.17 1.96 -15.36 N	45.80 1.67 -15.93 N	74.33 2.82 -29.95 N	76.65 3.90 -24.98 N	66.52 4.08 -9.02 N	100.18 4.77 -41.18 N	113.88 5.58 -50.58 N	141.06 6.41 -72.97 N	140.41 7.31 -60.59 N	233.81 8.04 -155.39 N	273.84 12.51 -151.39 N	250.16 8.47 -170.10 N	275.24 7.50 -204.68 N	273.52 8.58 -193.30 N	166.99 5.75 -104.04 N	187.65 4.48 -138.26 N	205.34 5.33 -146.07 N	185.82 4.44 -132.81 N	147.06 3.79 -99.94 N	91.46 2.47 -49.72 N

NYPYA_VERNON____GT2 24162	80.84	74.56	72.49	69.46	49.20	45.81	74.20	76.55	66.45	100.14	113.85	130.67	135.13	233.78	273.94	250.33	275.23	273.50	183.86	194.67	184.43	105.07	133.87	109.36
	2.37	1.65	2.25	2.82	1.99	1.69	2.69	3.80	4.01	4.74	5.56	6.34	7.28	8.00	12.61	8.65	7.49	8.56	5.72	4.43	5.33	4.44	3.58	2.47
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-62.66	-55.33	-155.39	-151.39	-170.10	-204.68	-193.31	-120.94	-145.34	-125.16	-52.06	-86.96	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA_VERNON____GT3 24163	80.84	74.56	72.49	69.46	49.20	45.81	74.20	76.55	66.45	100.14	113.85	130.67	135.13	233.78	273.94	250.33	275.23	273.50	183.86	194.67	184.43	105.07	133.87	109.36
	2.37	1.65	2.25	2.82	1.99	1.69	2.69	3.80	4.01	4.74	5.56	6.34	7.28	8.00	12.61	8.65	7.49	8.56	5.72	4.43	5.33	4.44	3.58	2.47
	-35.06	-42.20	-31.29	-19.93	-15.36	-15.93	-29.95	-24.98	-9.02	-41.18	-50.58	-62.66	-55.33	-155.39	-151.39	-170.10	-204.68	-193.31	-120.94	-145.34	-125.16	-52.06	-86.96	-67.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA____HOLTSVILL 23794	50.50	32.65	49.19	53.98	54.57	55.04	55.29	57.77	59.20	70.70	74.97	81.36	131.30	93.48	119.38	119.42	127.70	124.93	126.07	151.09	153.61	141.50	96.02	97.00
	2.71	1.94	2.68	3.30	2.32	1.92	3.04	3.85	3.52	4.03	5.03	6.12	6.03	4.75	7.27	4.92	5.10	5.80	3.80	3.15	4.03	3.62	2.54	1.98
	-4.37	0.00	-7.56	-3.97	-20.41	-24.92	-10.68	-6.15	-2.26	-12.44	-12.23	-13.56	-52.76	-18.35	-2.18	-42.91	-59.55	-47.49	-65.07	-103.04	-95.65	-89.31	-50.15	-55.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA____HELLGATE_GT1 24158	81.23	74.80	72.95	72.18	50.12	69.46	76.83	77.38	67.28	101.12	114.85	131.40	136.03	234.86	276.00	251.97	276.00	274.39	160.92	183.91	158.80	140.35	155.83	135.79
	2.76	1.89	2.70	3.54	2.52	2.12	3.39	4.63	4.84	5.71	6.56	7.07	8.19	9.08	14.68	10.29	8.27	9.46	6.26	4.75	5.54	4.98	3.81	2.47
	-35.06	-42.20	-31.29	-21.92	-15.76	-39.14	-31.88	-24.98	-9.02	-41.18	-50.58	-62.66	-55.33	-155.39	-151.39	-170.09	-204.67	-193.30	-97.46	-134.26	-99.32	-86.80	-108.69	-94.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA____HELLGATE_GT2 24159	81.23	74.80	72.95	72.18	50.12	69.46	76.83	77.38	67.28	101.12	114.85	131.40	136.03	234.86	276.00	251.97	276.00	274.39	160.92	183.91	158.80	140.35	155.83	135.79
	2.76	1.89	2.70	3.54	2.52	2.12	3.39	4.63	4.84	5.71	6.56	7.07	8.19	9.08	14.68	10.29	8.27	9.46	6.26	4.75	5.54	4.98	3.81	2.47
	-35.06	-42.20	-31.29	-21.92	-15.76	-39.14	-31.88	-24.98	-9.02	-41.18	-50.58	-62.66	-55.33	-155.39	-151.39	-170.09	-204.67	-193.30	-97.46	-134.26	-99.32	-86.80	-108.69	-94.04
	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	12.50	29.00	36.49	44.02	30.33	26.55	20.34	58.52	59.49	51.85	56.28	59.95	69.50	68.13	106.65	69.91	60.81	69.08	66.48	42.07	51.71	64.92	40.86	36.49
	-7.47	-1.71	-2.46	-2.69	-1.52	-1.65	-4.85	-3.99	-3.13	-2.37	-1.43	-1.72	-3.01	-2.11	-3.28	-1.47	-1.83	-2.36	-8.34	-2.10	-2.67	-8.37	-2.46	-2.78
	31.87	0.00	0.00	0.00	0.00	0.00	12.70	-14.48	-6.70	0.00	0.00	0.00	0.00	0.15	0.01	0.21	0.41	0.19	16.87	0.73	-0.44	13.01	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
OAK_ORCHARD____HYD 24046	41.69	29.25	36.86	44.32	30.50	26.74	38.83	45.42	51.21	52.47	56.73	60.41	69.86	68.52	107.25	70.27	61.10	69.26	55.01	42.78	51.27	46.61	41.04	36.85
	-1.72	-1.45	-2.10	-2.39	-1.35	-1.45	-2.73	-2.36	-2.21	-1.76	-0.97	-1.27	-2.65	-1.80	-2.69	-1.16	-1.78	-2.23	-2.19	-2.13	-2.67	-1.96	-2.28	-2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.15	0.18	0.14	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
OCC_CHEM____DRP 24175	41.19	28.90	36.30	43.83	30.28	26.46	38.06	44.47	50.23	51.67	56.21	59.78	69.14	67.81	106.28	69.73	60.33	68.60	54.61	40.52	49.48	46.13	40.50	36.24
	-2.23	-1.81	-2.66	-2.88	-1.56	-1.74	-3.50	-3.31	-3.19	-2.55	-1.50	-1.89	-3.37	-2.39	-3.65	-1.64	-2.18	-2.85	-2.59	-2.53	-3.20	-2.44	-2.83	-3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.01	0.21	0.55	0.18	0.00	1.86	1.26	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
OLIN_CORP_DRP 24177	41.18	28.89	36.29	43.80	30.23	26.43	38.09	44.55	50.31	51.72	56.20	59.80	69.19	67.83	106.30	69.72	60.39	68.65	54.61	40.56	49.48	46.15	40.51	36.24
	-2.23	-1.82	-2.66	-2.91	-1.62	-1.77	-3.47	-3.23	-3.11	-2.50	-1.51	-1.87	-3.32	-2.37	-3.62	-1.66	-2.12	-2.80	-2.59	-2.48	-3.20	-2.41	-2.81	-3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.01	0.21	0.55	0.18	0.00	1.86	1.26	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
ONONDAGA_REF_OCCRA 23987	42.90	30.31	38.39	46.04	31.43	27.85	40.81	46.96	52.46	53.30	56.83	60.83	71.16	69.05	108.38	70.27	61.78	70.26	56.17	44.11	52.86	47.67	42.62	38.83
	-0.51	-0.40	-0.56	-0.67	-0.41	-0.34	-0.75	-0.82	-0.96	-0.93	-0.88	-0.84	-1.35	-1.29	-1.56	-1.21	-1.15	-1.28	-1.03	-0.80	-1.08	-0.90	-0.70	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.10	0.12	0.10	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
ONONDAGA____COGEN 23986	42.59	30.08	38.09	45.68	31.21	27.61	40.45	46.54	51.90	52.79	56.39	60.32	70.48	68.51	107.54	69.85	61.34	69.69	55.62	43.65	52.32	47.27	42.46	38.49
	-0.82	-0.63	-0.87	-1.03	-0.63	-0.58	-1.11	-1.24	-1.51	-1.43	-1.32	-1.35	-2.03	-1.83	-2.40	-1.62	-1.58	-1.84	-1.58	-1.26	-1.62	-1.30	-0.87	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.11	0.13	0.11	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
ONTARIO____LFGE 23819	41.53	29.44	37.16	44.26	30.27	26.88	39.22	45.30	50.92	52.00	55.90	59.80	69.68	68.15	106.97	69.88	61.31	69.46	55.16	43.02	51.00	46.53	41.27	37.05
	-1.88	-1.27	-1.80	-2.45	-1.58	-1.31	-2.34	-2.48	-2.50	-2.23	-1.81	-1.87	-2.83	-2.15	-2.97	-1.53	-1.54	-2.01	-2.04	-1.88	-2.69	-2.03	-2.05	-2.22
	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	0.08	0.00	0.18	0.21	0.17	0.00	0.00	0.25	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
OSWEGATCHIE____HYD 24044	44.13	31.18	39.52	47.33	32.27	28.74	42.28	48.33	54.22	54.42	57.35	61.31	72.68	69.27	110.03	71.03	62.34	70.66	57.01	45.11	53.98	48.56	43.93	40.08
	0.71	0.48	0.56	0.62	0.42	0.55	0.72	0.55	0.80	0.19	-0.36	-0.37	0.17	-1.16	0.09	-0.64	-0.82	-1.05	-0.19	0.20	0.04	0.00	0.61	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.09	-0.10	-0.08	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

OSWEGO___5 23606	42.43 -0.98 0.00 N	29.99 -0.72 0.00 N	38.00 -0.96 0.00 N	45.58 -1.13 0.00 N	31.11 -0.74 0.00 N	27.52 -0.67 0.00 N	40.39 -1.17 0.00 N	46.49 -1.28 0.00 N	51.95 -1.47 0.00 N	52.77 -1.46 0.00 N	56.22 -1.49 0.00 N	60.10 -1.57 0.00 N	70.41 -2.10 0.00 N	68.42 -1.93 0.04 N	107.11 -2.83 0.00 N	69.62 -1.88 0.09 N	61.20 -1.76 0.10 N	69.64 -1.92 0.08 N	55.59 -1.61 0.00 N	43.64 -1.27 0.00 N	52.32 -1.62 0.00 N	47.11 -1.46 0.00 N	42.02 -1.30 0.00 N	38.09 -1.18 0.00 N
OSWEGO___6 23613	42.42 -0.99 0.00 N	29.98 -0.73 0.00 N	37.99 -0.96 0.00 N	45.57 -1.14 0.00 N	31.10 -0.75 0.00 N	27.51 -0.68 0.00 N	40.38 -1.18 0.00 N	46.48 -1.29 0.00 N	51.94 -1.48 0.00 N	52.75 -1.47 0.00 N	56.21 -1.50 0.00 N	60.09 -1.58 0.00 N	70.40 -2.11 0.00 N	68.41 -1.94 0.04 N	107.09 -2.85 0.00 N	69.61 -1.89 0.09 N	61.20 -1.76 0.10 N	69.63 -1.92 0.08 N	55.58 -1.62 0.00 N	43.63 -1.28 0.00 N	52.32 -1.62 0.00 N	47.11 -1.46 0.00 N	42.02 -1.30 0.00 N	38.09 -1.18 0.00 N
OUTOKUMPU-AB___DRP 24206	41.32 -2.10 0.00 N	29.08 -1.62 0.00 N	36.73 -2.23 0.00 N	44.22 -2.49 0.00 N	30.47 -1.38 0.00 N	26.73 -1.47 0.00 N	38.64 -2.92 0.00 N	45.17 -2.61 0.00 N	50.90 -2.51 0.00 N	52.30 -1.93 0.00 N	56.71 -1.00 0.00 N	60.40 -1.27 0.00 N	69.90 -2.61 0.00 N	68.51 -1.69 0.19 N	107.42 -2.50 0.01 N	70.41 -0.96 0.21 N	61.02 -1.48 0.55 N	69.41 -2.04 0.18 N	55.11 -2.09 0.00 N	40.94 -2.11 1.86 N	50.00 -2.67 1.26 N	46.63 -1.93 0.00 N	40.93 -2.40 0.00 N	36.58 -2.70 0.00 N
OXBOW___ 24026	41.13 -2.28 0.00 N	28.91 -1.80 0.00 N	36.40 -2.55 0.00 N	43.89 -2.82 0.00 N	30.28 -1.56 0.00 N	26.51 -1.68 0.00 N	38.19 -3.37 0.00 N	44.71 -3.07 0.00 N	50.43 -2.99 0.00 N	51.85 -2.38 0.00 N	56.31 -1.39 0.00 N	59.94 -1.73 0.00 N	69.31 -3.20 0.00 N	68.00 -2.20 0.19 N	106.57 -3.35 0.01 N	69.88 -1.50 0.21 N	60.49 -2.02 0.55 N	68.83 -2.62 0.18 N	54.66 -2.54 0.00 N	40.60 -2.44 1.86 N	49.48 -3.20 1.26 N	46.29 -2.28 0.00 N	40.51 -2.81 0.00 N	36.24 -3.03 0.00 N
PEEKSKILL___ 23653	44.70 1.29 0.00 N	31.57 0.86 0.00 N	40.09 1.14 0.00 N	48.13 1.42 0.00 N	32.86 1.01 0.00 N	29.03 0.83 0.00 N	43.07 1.51 0.00 N	50.04 2.26 0.00 N	55.87 2.45 0.00 N	57.36 3.14 0.00 N	61.54 3.83 0.00 N	66.09 4.42 0.00 N	77.47 4.96 0.00 N	79.88 5.62 -3.87 N	118.56 8.48 -0.15 N	83.15 5.90 -5.66 N	79.30 5.41 -10.84 N	82.88 6.23 -5.02 N	61.47 4.27 0.00 N	94.56 3.29 -46.37 N	144.22 4.14 -86.15 N	78.02 3.37 -26.08 N	46.17 2.85 0.00 N	40.91 1.64 0.00 N
PGE MADISON___WINDPWR 24146	45.59 2.18 0.00 N	32.14 1.43 0.00 N	40.62 1.67 0.00 N	48.63 1.92 0.00 N	33.18 1.34 0.00 N	29.64 1.45 0.00 N	44.05 2.49 0.00 N	51.23 3.45 0.00 N	57.67 4.26 0.00 N	59.20 4.98 0.00 N	63.59 5.88 0.00 N	68.27 6.60 0.00 N	80.24 7.73 0.00 N	78.10 7.80 0.08 N	122.01 12.07 0.00 N	79.19 7.98 0.38 N	69.39 7.07 0.74 N	79.25 7.95 0.33 N	62.70 5.50 0.00 N	48.38 4.33 0.86 N	61.56 5.48 -2.14 N	54.54 4.68 -1.30 N	46.92 3.60 0.00 N	41.94 2.67 0.00 N
PJM_GEN_KEystone 24065	4.99 -4.98 41.87 N	28.51 -2.20 0.00 N	25.82 -3.27 5.01 N	43.33 -3.38 0.00 N	29.64 -2.20 0.00 N	26.06 -2.13 0.00 N	21.51 -3.68 12.70 N	60.73 -1.78 -14.48 N	62.62 0.00 -6.70 N	51.39 -2.84 0.00 N	55.49 -2.22 0.00 N	59.47 -2.20 0.00 N	69.34 -3.17 0.00 N	67.84 -2.35 0.20 N	106.22 -3.71 0.01 N	69.41 -1.88 0.30 N	60.69 -1.80 0.57 N	69.33 -2.04 0.26 N	78.37 2.11 15.43 N	42.17 -1.73 1.01 N	52.36 -2.16 -0.58 N	76.52 1.98 11.76 N	41.05 -2.28 0.00 N	36.41 -2.86 0.00 N
PLEASANTVLY___LBMP 24000	43.98 0.57 0.00 N	31.12 0.41 0.00 N	39.54 0.58 0.00 N	47.45 0.74 0.00 N	32.34 0.49 0.00 N	28.55 0.36 0.00 N	42.21 0.66 0.00 N	48.75 0.98 0.00 N	54.44 1.02 0.00 N	55.64 1.42 0.00 N	59.46 1.75 0.00 N	63.55 1.88 0.00 N	74.48 1.97 0.00 N	79.97 2.62 -6.97 N	114.02 3.81 -10.03 N	84.38 2.77 -19.56 N	85.20 2.58 -8.87 N	83.54 3.04 0.00 N	59.23 2.03 0.00 N	117.62 1.73 -70.98 N	170.09 2.34 -113.80 N	81.71 1.84 -31.31 N	44.76 1.44 0.00 N	40.11 0.84 0.00 N
POLETTI___ 23519	45.48 2.07 0.00 N	32.11 1.40 0.00 N	40.82 1.87 0.00 N	49.02 2.30 0.00 N	33.47 1.62 0.00 N	29.57 1.38 0.00 N	43.91 2.35 0.00 N	51.10 3.32 0.00 N	56.91 3.49 0.00 N	58.34 4.12 0.00 N	62.63 4.92 0.00 N	67.39 5.72 0.00 N	79.04 6.53 0.00 N	82.84 7.22 -5.23 N	121.08 10.94 -0.20 N	86.76 7.55 -7.62 N	84.52 6.83 -14.63 N	86.24 7.85 -6.75 N	62.46 5.26 0.00 N	104.86 4.25 -55.71 N	151.53 5.10 -92.49 N	78.55 3.91 -26.08 N	46.64 3.32 0.00 N	41.33 2.05 0.00 N
PORT_JEFF_3 23555	50.26 2.48 -4.37 N	32.61 1.90 0.00 N	49.13 2.61 -7.56 N	53.90 3.22 -3.97 N	54.51 2.26 -20.41 N	54.96 1.85 -24.92 N	55.12 2.88 -10.68 N	57.27 3.34 -6.15 N	58.47 2.79 -2.27 N	69.81 3.14 -12.44 N	73.70 3.76 -12.23 N	80.01 4.77 -13.56 N	129.77 4.50 -52.76 N	92.08 3.33 -18.35 N	117.20 5.08 -2.18 N	118.02 3.50 -42.93 N	126.42 3.82 -59.55 N	123.53 4.41 -47.49 N	125.16 2.89 -65.07 N	150.36 2.41 -103.04 N	152.80 3.22 -95.65 N	140.57 2.69 -89.31 N	95.52 2.04 -50.15 N	96.49 1.47 -55.75 N
PORT_JEFF_4 23616	50.17 2.38 -4.37 N	32.58 1.87 0.00 N	49.09 2.58 -7.56 N	53.86 3.18 -3.97 N	54.48 2.23 -20.41 N	54.88 1.76 -24.92 N	54.92 2.67 -10.68 N	57.16 3.23 -6.15 N	58.41 2.72 -2.27 N	69.84 3.17 -12.44 N	74.05 4.11 -12.23 N	80.39 5.15 -13.56 N	130.28 5.00 -52.76 N	92.45 3.70 -18.35 N	117.81 5.69 -2.18 N	118.45 3.93 -42.93 N	126.87 4.27 -59.55 N	123.89 4.77 -47.49 N	125.34 3.07 -65.07 N	150.49 2.54 -103.04 N	152.80 3.22 -95.65 N	140.57 2.69 -89.31 N	95.55 2.07 -50.15 N	96.49 1.47 -55.75 N
PORT_JEFF_IC 23713	50.41 2.62 -4.37 N	32.67 1.96 0.00 N	49.20 2.69 -7.56 N	53.99 3.31 -3.97 N	54.58 2.33 -20.41 N	55.03 1.91 -24.92 N	55.21 2.97 -10.68 N	57.50 3.57 -6.15 N	58.79 3.11 -2.27 N	70.17 3.50 -12.45 N	74.08 4.14 -12.23 N	80.43 5.20 -13.56 N	130.33 5.05 -52.76 N	92.53 3.77 -18.37 N	117.92 5.80 -2.18 N	118.55 4.00 -42.96 N	126.92 4.32 -59.55 N	123.98 4.85 -47.49 N	125.37 3.11 -65.07 N	150.60 2.66 -103.04 N	153.09 3.51 -95.65 N	140.92 3.04 -89.31 N	95.77 2.29 -50.15 N	96.67 1.65 -55.75 N
PPL PILGRIM_ST_GT1 24216	50.32 2.54 -4.37 N	32.49 1.78 0.00 N	49.02 2.51 -7.56 N	53.81 3.12 -3.97 N	54.45 2.20 -20.41 N	54.95 1.83 -24.92 N	55.18 2.94 -10.68 N	57.60 3.67 -6.15 N	58.96 3.27 -2.27 N	70.48 3.79 -12.47 N	74.70 4.76 -12.23 N	81.00 5.77 -13.56 N	131.15 5.88 -52.76 N	93.98 5.14 -18.46 N	120.11 7.99 -2.18 N	120.23 5.47 -43.17 N	127.96 5.36 -59.55 N	125.39 6.26 -47.49 N	126.56 4.29 -65.07 N	151.39 3.45 -103.04 N	153.99 4.41 -95.65 N	141.63 3.76 -89.31 N	96.45 2.98 -50.15 N	97.03 2.00 -55.75 N

PPL PILGRIM_ST_GT2 24217	50.32 2.54 -4.37 N	32.49 1.78 0.00 N	49.02 2.51 -7.56 N	53.81 3.12 -3.97 N	54.45 2.20 -20.41 N	54.95 1.83 -24.92 N	55.18 2.94 -10.68 N	57.60 3.67 -6.15 N	58.96 3.27 -2.27 N	70.48 3.79 -12.47 N	74.70 4.76 -12.23 N	81.00 5.77 -13.56 N	131.15 5.88 -52.76 N	93.98 5.14 -18.46 N	120.11 7.99 -2.18 N	120.23 5.47 -43.17 N	127.96 5.36 -59.55 N	125.39 6.26 -47.49 N	126.56 4.29 -65.07 N	151.39 3.45 -103.04 N	153.99 4.41 -95.65 N	141.63 3.76 -89.31 N	96.45 2.98 -50.15 N	97.03 2.00 -55.75 N
PPL_SHRM_GT3 24213	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.90 4.15 -18.36 N	118.58 6.46 -2.18 N	118.88 4.35 -42.95 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N
PPL_SHRM_GT4 24214	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.90 4.15 -18.36 N	118.58 6.46 -2.18 N	118.88 4.35 -42.95 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N
PROJECT___ORANGE 23990	43.41 0.00 0.00 N	30.71 0.00 0.00 N	38.95 0.00 0.00 N	46.71 0.00 0.00 N	31.85 0.00 0.00 N	28.19 0.00 0.00 N	41.56 0.00 0.00 N	47.78 0.00 0.00 N	53.42 0.00 0.00 N	54.23 0.00 0.00 N	57.71 0.00 0.00 N	61.67 0.00 0.00 N	72.51 0.00 0.00 N	70.39 0.00 0.00 N	109.94 0.00 0.00 N	71.59 0.00 0.00 N	63.06 0.00 0.00 N	71.63 0.00 0.00 N	57.20 0.00 0.00 N	44.91 0.00 0.00 N	53.94 0.00 0.00 N	48.56 0.00 0.00 N	43.32 0.00 0.00 N	39.27 0.00 0.00 N
PROJECT___ORANGE 1 24174	43.16 -0.25 0.00 N	30.50 -0.21 0.00 N	38.64 -0.31 0.00 N	46.35 -0.37 0.00 N	31.63 -0.21 0.00 N	28.01 -0.18 0.00 N	41.10 -0.46 0.00 N	47.15 -0.62 0.00 N	52.66 -0.75 0.00 N	53.47 -0.75 0.00 N	56.95 -0.76 0.00 N	60.94 -0.73 0.00 N	71.28 -1.23 0.00 N	69.15 -1.19 0.04 N	108.49 -1.45 0.00 N	70.51 -0.99 0.09 N	62.00 -0.95 0.10 N	70.42 -1.13 0.08 N	56.47 -0.73 0.00 N	44.30 -0.61 0.00 N	53.40 -0.54 0.00 N	48.08 -0.49 0.00 N	42.89 -0.43 0.00 N	38.88 -0.39 0.00 N
PROJECT___ORANGE 2 24166	43.16 -0.25 0.00 N	30.50 -0.21 0.00 N	38.64 -0.31 0.00 N	46.35 -0.37 0.00 N	31.63 -0.21 0.00 N	28.01 -0.18 0.00 N	41.10 -0.46 0.00 N	47.15 -0.62 0.00 N	52.66 -0.75 0.00 N	53.47 -0.75 0.00 N	56.95 -0.76 0.00 N	60.94 -0.73 0.00 N	71.28 -1.23 0.00 N	69.15 -1.19 0.04 N	108.49 -1.45 0.00 N	70.51 -0.99 0.09 N	62.00 -0.95 0.10 N	70.42 -1.13 0.08 N	56.47 -0.73 0.00 N	44.30 -0.61 0.00 N	53.40 -0.54 0.00 N	48.08 -0.49 0.00 N	42.89 -0.43 0.00 N	38.88 -0.39 0.00 N
PYRITES___HYD 24023	45.30 1.89 0.00 N	31.98 1.27 0.00 N	40.51 1.55 0.00 N	48.50 1.78 0.00 N	33.06 1.21 0.00 N	29.49 1.29 0.00 N	43.53 1.97 0.00 N	49.79 2.02 0.00 N	56.00 2.58 0.00 N	55.70 1.47 0.00 N	58.78 1.07 0.00 N	62.92 1.25 0.00 N	74.70 2.19 0.00 N	71.00 0.58 -0.04 N	112.20 2.27 0.00 N	72.06 0.40 -0.08 N	63.43 0.28 -0.09 N	72.10 0.39 -0.08 N	58.35 1.15 0.00 N	46.07 1.16 0.00 N	55.06 1.12 0.00 N	49.53 0.97 0.00 N	44.96 1.63 0.00 N	41.19 1.91 0.00 N
RANKINE____ 23646	41.29 -2.12 0.00 N	29.01 -1.70 0.00 N	36.52 -2.44 0.00 N	44.02 -2.70 0.00 N	30.30 -1.55 0.00 N	26.54 -1.65 0.00 N	38.47 -3.09 0.00 N	45.13 -2.65 0.00 N	51.02 -2.40 0.00 N	52.65 -1.58 0.00 N	57.15 -0.56 0.00 N	61.07 -0.61 0.00 N	70.76 -1.75 0.00 N	69.50 -0.69 0.19 N	108.99 -0.94 0.01 N	71.44 0.08 0.23 N	61.89 -0.59 0.57 N	70.59 -0.84 0.20 N	56.10 -1.10 0.00 N	41.71 -1.34 1.86 N	51.05 -1.63 1.26 N	47.56 -1.01 0.00 N	41.34 -1.98 0.00 N	36.62 -2.66 0.00 N
RAVENS GT4-7____ 23728	45.76 2.34 0.00 N	32.34 1.63 0.00 N	41.17 2.22 0.00 N	49.49 2.78 0.00 N	33.81 1.96 0.00 N	29.86 1.66 0.00 N	44.20 2.64 0.00 N	51.54 3.76 0.00 N	57.39 3.97 0.00 N	58.92 4.70 0.00 N	63.23 5.52 0.00 N	67.97 6.30 0.00 N	79.75 7.24 0.00 N	83.57 7.95 -5.24 N	122.65 12.51 -0.20 N	87.80 8.58 -7.64 N	85.17 7.47 -14.65 N	86.90 8.51 -6.76 N	62.90 5.70 0.00 N	105.03 4.41 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.87 3.55 0.00 N	41.74 2.47 0.00 N
RAVENSWD GT2____ 23730	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
RAVENSWD GT3____ 23733	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT2_1 24244	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT2_2 24245	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N

RAVENSWOOD_GT2_3 24246	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT2_4 24247	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT3_1 24248	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT3_2 24249	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT3_3 24250	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT3_4 24251	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT_1 23729	80.50 2.03 -35.06 N	74.32 1.41 -42.20 N	72.14 1.89 -31.29 N	68.98 2.34 -19.93 N	48.86 1.65 -15.36 N	45.52 1.40 -15.93 N	73.86 2.35 -29.95 N	76.04 3.29 -24.98 N	65.97 3.53 -9.02 N	99.61 4.20 -41.18 N	113.26 4.97 -50.58 N	130.02 5.69 -62.66 N	134.34 6.49 -55.33 N	232.97 7.19 -155.39 N	272.37 11.04 -151.39 N	249.29 7.60 -170.10 N	274.58 6.84 -204.68 N	272.81 7.86 -193.31 N	183.36 5.22 -120.94 N	194.40 4.15 -145.34 N	183.88 4.78 -125.16 N	104.55 3.93 -52.06 N	133.62 3.34 -86.96 N	109.25 2.36 -67.62 N
RAVENSWOOD_GT_10 24258	45.76 2.35 0.00 N	32.35 1.64 0.00 N	41.18 2.23 0.00 N	49.50 2.79 0.00 N	33.82 1.97 0.00 N	29.86 1.67 0.00 N	44.21 2.65 0.00 N	51.55 3.77 0.00 N	57.40 3.98 0.00 N	58.94 4.71 0.00 N	63.24 5.53 0.00 N	67.98 6.31 0.00 N	79.76 7.25 0.00 N	83.59 7.97 -5.24 N	122.68 12.54 -0.20 N	87.83 8.60 -7.64 N	85.18 7.47 -14.65 N	86.91 8.52 -6.76 N	62.91 5.71 0.00 N	105.03 4.42 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.87 3.55 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT_11 24259	45.76 2.35 0.00 N	32.35 1.64 0.00 N	41.18 2.23 0.00 N	49.50 2.79 0.00 N	33.82 1.97 0.00 N	29.86 1.67 0.00 N	44.21 2.65 0.00 N	51.55 3.77 0.00 N	57.40 3.98 0.00 N	58.94 4.71 0.00 N	63.24 5.53 0.00 N	67.98 6.31 0.00 N	79.76 7.25 0.00 N	83.59 7.97 -5.24 N	122.68 12.54 -0.20 N	87.83 8.60 -7.64 N	85.18 7.47 -14.65 N	86.91 8.52 -6.76 N	62.91 5.71 0.00 N	105.03 4.42 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.87 3.55 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT_4 24252	45.76 2.34 0.00 N	32.34 1.63 0.00 N	41.17 2.22 0.00 N	49.49 2.78 0.00 N	33.81 1.96 0.00 N	29.86 1.66 0.00 N	44.20 2.64 0.00 N	51.54 3.76 0.00 N	57.39 3.97 0.00 N	58.92 4.70 0.00 N	63.23 5.52 0.00 N	67.97 6.30 0.00 N	79.75 7.24 0.00 N	83.57 7.95 -5.24 N	122.65 12.51 -0.20 N	87.80 8.58 -7.64 N	85.17 7.47 -14.65 N	86.90 8.51 -6.76 N	62.90 5.70 0.00 N	105.03 4.41 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.87 3.55 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT_5 24254	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT_6 24253	45.76 2.34 0.00 N	32.34 1.63 0.00 N	41.17 2.22 0.00 N	49.49 2.78 0.00 N	33.81 1.96 0.00 N	29.86 1.66 0.00 N	44.20 2.64 0.00 N	51.54 3.76 0.00 N	57.39 3.97 0.00 N	58.92 4.70 0.00 N	63.23 5.52 0.00 N	67.97 6.30 0.00 N	79.75 7.24 0.00 N	83.57 7.95 -5.24 N	122.65 12.51 -0.20 N	87.80 8.58 -7.64 N	85.17 7.47 -14.65 N	86.90 8.51 -6.76 N	62.90 5.70 0.00 N	105.03 4.41 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.87 3.55 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT_7 24255	45.49 2.08 0.00 N	32.13 1.42 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.50 1.65 0.00 N	29.59 1.40 0.00 N	43.94 2.38 0.00 N	51.14 3.36 0.00 N	57.03 3.62 0.00 N	58.56 4.33 0.00 N	62.84 5.13 0.00 N	67.56 5.89 0.00 N	79.18 6.67 0.00 N	83.06 7.44 -5.24 N	121.61 11.48 -0.20 N	87.04 7.81 -7.64 N	84.69 6.98 -14.65 N	86.50 8.11 -6.76 N	62.77 5.57 0.00 N	104.91 4.29 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.66 3.34 0.00 N	41.74 2.47 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.76 2.35 0.00 N	32.35 1.64 0.00 N	41.18 2.23 0.00 N	49.50 2.79 0.00 N	33.82 1.97 0.00 N	29.86 1.67 0.00 N	44.21 2.65 0.00 N	51.55 3.77 0.00 N	57.40 3.98 0.00 N	58.94 4.71 0.00 N	63.24 5.53 0.00 N	67.98 6.31 0.00 N	79.76 7.25 0.00 N	83.59 7.97 -5.24 N	122.68 12.54 -0.20 N	87.83 8.60 -7.64 N	85.18 7.47 -14.65 N	86.91 8.52 -6.76 N	62.91 5.71 0.00 N	105.03 4.42 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.87 3.55 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD_GT_9 24257	45.76 2.35 0.00 N	32.35 1.64 0.00 N	41.18 2.23 0.00 N	49.50 2.79 0.00 N	33.82 1.97 0.00 N	29.86 1.67 0.00 N	44.21 2.65 0.00 N	51.55 3.77 0.00 N	57.40 3.98 0.00 N	58.94 4.71 0.00 N	63.24 5.53 0.00 N	67.98 6.31 0.00 N	79.76 7.25 0.00 N	83.59 7.97 -5.24 N	122.68 12.54 -0.20 N	87.83 8.60 -7.64 N	85.18 7.47 -14.65 N	86.91 8.52 -6.76 N	62.91 5.71 0.00 N	105.03 4.42 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.87 3.55 0.00 N	41.74 2.47 0.00 N
RAVENSWOOD____1 23533	80.70 2.23 -35.06 N	74.50 1.59 -42.20 N	72.42 2.18 -31.29 N	69.37 2.73 -19.93 N	49.14 1.93 -15.36 N	45.75 1.63 -15.93 N	74.08 2.58 -29.95 N	76.29 3.53 -24.98 N	66.14 3.70 -9.02 N	99.82 4.41 -41.18 N	113.50 5.20 -50.58 N	130.29 5.96 -62.66 N	134.60 6.75 -55.33 N	233.33 7.55 -155.39 N	273.26 11.93 -151.39 N	249.88 8.19 -170.10 N	274.72 6.98 -204.68 N	273.04 8.10 -193.31 N	183.58 5.44 -120.94 N	194.43 4.19 -145.34 N	183.89 4.79 -125.16 N	104.62 3.99 -52.06 N	133.62 3.34 -86.96 N	109.27 2.38 -67.62 N
RAVENSWOOD____2 23534	80.84 2.37 -35.06 N	74.55 1.65 -42.20 N	72.48 2.24 -31.29 N	69.45 2.81 -19.93 N	49.19 1.98 -15.36 N	45.80 1.68 -15.93 N	74.17 2.66 -29.95 N	76.54 3.78 -24.98 N	66.45 4.00 -9.02 N	100.14 4.73 -41.18 N	113.85 5.55 -50.58 N	130.66 6.34 -62.66 N	135.13 7.28 -55.33 N	233.77 8.00 -155.39 N	273.92 12.59 -151.39 N	250.32 8.63 -170.10 N	275.23 7.49 -204.68 N	273.51 8.56 -193.31 N	183.87 5.73 -120.94 N	194.68 4.44 -145.34 N	184.43 5.33 -125.16 N	105.07 4.44 -52.06 N	133.91 3.62 -86.96 N	109.36 2.47 -67.62 N
RAVENSWOOD____3 23535	45.44 2.03 0.00 N	32.12 1.41 0.00 N	40.85 1.89 0.00 N	49.05 2.34 0.00 N	33.49 1.65 0.00 N	29.59 1.40 0.00 N	43.91 2.35 0.00 N	51.07 3.29 0.00 N	56.94 3.53 0.00 N	58.43 4.20 0.00 N	62.68 4.97 0.00 N	67.36 5.69 0.00 N	79.00 6.49 0.00 N	82.82 7.19 -5.24 N	121.18 11.04 -0.20 N	86.82 7.60 -7.64 N	84.54 6.84 -14.65 N	86.25 7.86 -6.76 N	62.42 5.22 0.00 N	104.77 4.15 -55.71 N	151.21 4.78 -92.49 N	78.58 3.93 -26.08 N	46.66 3.34 0.00 N	41.63 2.36 0.00 N
RAVENSWOOD____4 23820	80.84 2.37 -35.06 N	74.55 1.65 -42.20 N	72.49 2.25 -31.29 N	69.46 2.82 -19.93 N	49.20 1.99 -15.36 N	45.81 1.69 -15.93 N	74.20 2.69 -29.95 N	76.55 3.80 -24.98 N	66.45 4.01 -9.02 N	100.14 4.74 -41.18 N	113.85 5.56 -50.58 N	130.67 6.34 -62.66 N	135.13 7.28 -55.33 N	233.78 8.00 -155.39 N	273.94 12.61 -151.39 N	250.33 8.65 -170.10 N	275.23 7.49 -204.68 N	273.50 8.56 -193.31 N	183.86 5.72 -120.94 N	194.67 4.43 -145.34 N	184.43 5.33 -125.16 N	105.07 4.44 -52.06 N	133.87 3.58 -86.96 N	109.36 2.47 -67.62 N
RAVNSWD 8-11____ 23667	45.76 2.35 0.00 N	32.35 1.64 0.00 N	41.18 2.23 0.00 N	49.50 2.79 0.00 N	33.82 1.97 0.00 N	29.86 1.67 0.00 N	44.21 2.65 0.00 N	51.55 3.77 0.00 N	57.40 3.98 0.00 N	58.94 4.71 0.00 N	63.24 5.53 0.00 N	67.98 6.31 0.00 N	79.76 7.25 0.00 N	83.59 7.97 -5.24 N	122.68 12.54 -0.20 N	87.83 8.60 -7.64 N	85.18 7.47 -14.65 N	86.91 8.52 -6.76 N	62.91 5.71 0.00 N	105.03 4.42 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.87 3.55 0.00 N	41.74 2.47 0.00 N
RCPI_TRUST____DRP 24196	45.51 2.10 0.00 N	32.12 1.41 0.00 N	40.83 1.88 0.00 N	49.03 2.32 0.00 N	33.48 1.63 0.00 N	29.58 1.39 0.00 N	43.94 2.38 0.00 N	51.15 3.37 0.00 N	57.08 3.66 0.00 N	58.61 4.39 0.00 N	62.92 5.21 0.00 N	67.65 5.98 0.00 N	79.26 6.75 0.00 N	83.15 7.55 -5.22 N	121.74 11.61 -0.20 N	87.12 7.94 -7.60 N	84.77 7.11 -14.61 N	86.59 8.24 -6.72 N	62.83 5.63 0.00 N	104.98 4.37 -55.71 N	151.76 5.33 -92.49 N	79.09 4.44 -26.08 N	46.74 3.42 0.00 N	41.74 2.47 0.00 N
RENSSELAER____COGEN 23796	47.04 3.63 0.00 N	33.38 2.67 0.00 N	42.56 3.60 0.00 N	50.90 4.19 0.00 N	34.53 2.68 0.00 N	30.82 2.63 0.00 N	45.78 4.22 0.00 N	51.62 3.84 0.00 N	57.28 3.86 0.00 N	57.08 2.86 0.00 N	59.96 2.25 0.00 N	63.74 2.07 0.00 N	75.58 3.07 0.00 N	73.96 1.94 -1.63 N	113.25 3.25 -0.06 N	75.29 1.34 -2.37 N	69.18 1.55 -4.58 N	75.62 1.88 -2.10 N	59.20 2.00 0.00 N	60.14 2.00 -13.23 N	70.98 2.60 -14.44 N	53.29 2.12 -2.60 N	46.05 2.73 0.00 N	42.72 3.44 0.00 N
REVERE_CPPR_DRP 24186	45.01 1.60 0.00 N	31.84 1.13 0.00 N	40.39 1.44 0.00 N	48.41 1.70 0.00 N	33.00 1.16 0.00 N	29.34 1.14 0.00 N	43.19 1.63 0.00 N	49.41 1.63 0.00 N	54.95 1.53 0.00 N	55.54 1.31 0.00 N	59.02 1.31 0.00 N	63.21 1.54 0.00 N	74.18 1.67 0.00 N	71.45 1.03 -0.03 N	112.67 2.74 0.00 N	72.67 1.02 -0.06 N	63.94 0.81 -0.07 N	72.61 0.93 -0.05 N	58.29 1.09 0.00 N	45.99 1.09 0.00 N	55.11 1.17 0.00 N	49.80 1.23 0.00 N	45.01 1.69 0.00 N	40.84 1.57 0.00 N
ROCHESTER_9_IC 23652	44.66 1.24 0.00 N	31.38 0.67 0.00 N	39.61 0.65 0.00 N	47.39 0.68 0.00 N	32.39 0.54 0.00 N	28.85 0.66 0.00 N	42.31 0.76 0.00 N	48.65 0.87 0.00 N	54.73 1.31 0.00 N	55.04 0.82 0.00 N	58.56 0.85 0.00 N	62.49 0.82 0.00 N	73.53 1.02 0.00 N	70.63 0.32 0.07 N	111.46 1.52 0.00 N	71.92 0.49 0.15 N	62.92 0.04 0.17 N	71.25 -0.25 0.14 N	57.09 -0.10 0.00 N	44.61 -0.30 0.00 N	53.40 -0.54 0.00 N	48.08 -0.49 0.00 N	43.31 -0.02 0.00 N	39.62 0.34 0.00 N
ROSETON____1 23587	44.34 0.93 0.00 N	31.42 0.71 0.00 N	39.93 0.97 0.00 N	47.91 1.20 0.00 N	32.66 0.81 0.00 N	28.83 0.63 0.00 N	42.70 1.14 0.00 N	49.33 1.55 0.00 N	54.99 1.57 0.00 N	56.16 1.94 0.00 N	59.82 2.11 0.00 N	63.82 2.14 0.00 N	74.80 2.29 0.00 N	60.74 2.91 12.55 N	113.70 4.25 0.49 N	56.34 2.97 18.22 N	30.79 2.89 35.17 N	58.90 3.38 16.12 N	59.38 2.18 0.00 N	-21.98 1.94 68.83 N	56.08 2.62 0.48 N	73.10 2.36 -22.17 N	45.27 1.94 0.00 N	40.87 1.59 0.00 N
ROSETON____2 23588	44.32 0.91 0.00 N	31.41 0.71 0.00 N	39.93 0.97 0.00 N	47.91 1.20 0.00 N	32.66 0.81 0.00 N	28.83 0.63 0.00 N	42.71 1.15 0.00 N	49.32 1.54 0.00 N	54.97 1.56 0.00 N	56.14 1.91 0.00 N	59.81 2.10 0.00 N	63.81 2.14 0.00 N	74.81 2.30 0.00 N	60.75 2.92 12.55 N	113.71 4.26 0.49 N	56.35 2.98 18.22 N	30.79 2.90 35.17 N	58.91 3.39 16.12 N	59.38 2.18 0.00 N	-21.98 1.94 68.83 N	56.08 2.62 0.48 N	73.10 2.36 -22.17 N	45.27 1.94 0.00 N	40.87 1.59 0.00 N

RUSSELL___STATION 23914	43.86 0.45 0.00 N	30.79 0.09 0.00 N	38.84 -0.12 0.00 N	46.44 -0.27 0.00 N	31.73 -0.12 0.00 N	28.29 0.09 0.00 N	41.49 -0.07 0.00 N	47.76 -0.02 0.00 N	53.78 0.36 0.00 N	54.12 -0.10 0.00 N	57.64 -0.07 0.00 N	61.54 -0.13 0.00 N	72.56 0.05 0.00 N	69.67 -0.65 0.07 N	109.91 -0.02 0.00 N	70.87 -0.56 0.15 N	62.10 -0.78 0.17 N	70.27 -1.23 0.14 N	56.27 -0.93 0.00 N	43.85 -1.06 0.00 N	52.32 -1.62 0.00 N	47.26 -1.31 0.00 N	42.46 -0.87 0.00 N	39.08 -0.20 0.00 N
S SALMON___HYD 24043	43.54 0.13 0.00 N	30.76 0.06 0.00 N	38.98 0.02 0.00 N	46.73 0.02 0.00 N	31.88 0.04 0.00 N	28.31 0.11 0.00 N	41.57 0.01 0.00 N	47.58 -0.20 0.00 N	53.16 -0.26 0.00 N	53.61 -0.61 0.00 N	56.75 -0.96 0.00 N	60.63 -1.04 0.00 N	71.29 -1.22 0.00 N	68.65 -1.69 0.04 N	108.93 -1.00 0.00 N	70.46 -1.03 0.09 N	61.83 -1.12 0.11 N	70.19 -1.36 0.08 N	56.15 -1.05 0.00 N	44.40 -0.51 0.00 N	53.40 -0.54 0.00 N	48.08 -0.49 0.00 N	43.31 -0.02 0.00 N	39.58 0.30 0.00 N
SELKIRK___II 23799	46.45 3.04 0.00 N	32.97 2.27 0.00 N	42.03 3.08 0.00 N	50.26 3.55 0.00 N	34.09 2.25 0.00 N	30.43 2.23 0.00 N	45.09 3.53 0.00 N	51.00 3.22 0.00 N	56.58 3.16 0.00 N	56.19 1.96 0.00 N	58.94 1.23 0.00 N	62.71 1.04 0.00 N	74.30 1.80 0.00 N	72.48 0.73 -1.36 N	111.45 1.46 -0.05 N	73.72 0.16 -1.97 N	67.28 0.41 -3.81 N	74.04 0.66 -1.74 N	58.30 1.10 0.00 N	56.55 1.29 -10.35 N	65.15 1.47 -9.75 N	50.99 1.13 -1.30 N	45.35 2.03 0.00 N	41.87 2.60 0.00 N
SELKIRK___I 23801	46.33 2.92 0.00 N	32.89 2.18 0.00 N	41.91 2.96 0.00 N	50.12 3.40 0.00 N	34.00 2.15 0.00 N	30.30 2.11 0.00 N	44.84 3.28 0.00 N	50.70 2.92 0.00 N	56.31 2.90 0.00 N	56.22 1.99 0.00 N	59.08 1.37 0.00 N	62.90 1.23 0.00 N	74.49 1.98 0.00 N	72.93 0.99 -1.56 N	111.95 1.95 -0.06 N	74.33 0.55 -2.20 N	68.26 0.82 -4.39 N	74.53 0.96 -1.94 N	58.45 1.25 0.00 N	59.88 1.74 -13.23 N	70.25 1.87 -14.44 N	52.66 1.49 -2.60 N	45.35 2.03 0.00 N	41.89 2.62 0.00 N
SENECA OSWGO___HYD 24041	42.70 -0.71 0.00 N	30.18 -0.53 0.00 N	38.25 -0.71 0.00 N	45.87 -0.84 0.00 N	31.30 -0.54 0.00 N	27.73 -0.47 0.00 N	40.72 -0.84 0.00 N	46.80 -0.97 0.00 N	52.27 -1.15 0.00 N	53.00 -1.23 0.00 N	56.43 -1.28 0.00 N	60.37 -1.30 0.00 N	70.77 -1.74 0.00 N	68.53 -1.82 0.04 N	107.71 -2.23 0.00 N	69.81 -1.68 0.09 N	61.28 -1.67 0.11 N	69.72 -1.83 0.08 N	55.89 -1.31 0.00 N	43.78 -1.13 0.00 N	52.40 -1.53 0.00 N	47.59 -0.98 0.00 N	42.46 -0.87 0.00 N	38.49 -0.79 0.00 N
SENECA___ENERGY 23797	42.40 -1.01 0.00 N	30.05 -0.66 0.00 N	38.01 -0.95 0.00 N	45.33 -1.39 0.00 N	30.93 -0.91 0.00 N	27.50 -0.69 0.00 N	40.29 -1.27 0.00 N	46.26 -1.52 0.00 N	51.74 -1.68 0.00 N	52.59 -1.64 0.00 N	56.21 -1.50 0.00 N	60.12 -1.55 0.00 N	70.25 -2.26 0.00 N	68.41 -1.91 0.07 N	107.25 -2.69 0.00 N	69.91 -1.52 0.16 N	61.43 -1.44 0.19 N	69.70 -1.79 0.15 N	55.58 -1.62 0.00 N	43.43 -1.48 0.00 N	51.76 -2.18 0.00 N	46.96 -1.60 0.00 N	41.91 -1.42 0.00 N	38.04 -1.24 0.00 N
SHOEMAKER___GT 23640	43.71 0.30 0.00 N	30.89 0.18 0.00 N	39.17 0.21 0.00 N	46.99 0.28 0.00 N	32.06 0.21 0.00 N	28.29 0.09 0.00 N	41.76 0.21 0.00 N	48.52 0.74 0.00 N	54.24 0.82 0.00 N	55.75 1.52 0.00 N	59.80 2.09 0.00 N	64.14 2.47 0.00 N	75.03 2.52 0.00 N	71.33 3.11 2.16 N	114.24 4.39 0.08 N	71.67 3.21 3.12 N	60.15 3.15 6.06 N	72.51 3.63 2.76 N	59.48 2.28 0.00 N	48.03 1.92 -1.21 N	101.28 2.77 -44.57 N	71.72 2.29 -20.87 N	45.01 1.69 0.00 N	40.13 0.86 0.00 N
SHOREHAM_IC_1 23715	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.90 4.15 -18.36 N	118.58 6.46 -2.18 N	118.88 4.35 -42.95 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N
SHOREHAM_IC_2 23716	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.90 4.15 -18.36 N	118.58 6.46 -2.18 N	118.88 4.35 -42.95 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N
SITHE_IND_GS1 24169	42.16 -1.25 0.00 N	29.80 -0.91 0.00 N	37.76 -1.19 0.00 N	45.29 -1.42 0.00 N	30.91 -0.93 0.00 N	27.34 -0.86 0.00 N	40.12 -1.44 0.00 N	46.16 -1.62 0.00 N	51.53 -1.89 0.00 N	52.33 -1.90 0.00 N	55.74 -1.97 0.00 N	59.55 -2.12 0.00 N	69.74 -2.77 0.00 N	67.83 -2.53 0.03 N	106.08 -3.85 0.00 N	69.11 -2.40 0.07 N	60.76 -2.21 0.08 N	69.06 -2.51 0.07 N	55.07 -2.13 0.00 N	43.24 -1.67 0.00 N	51.78 -2.16 0.00 N	46.66 -1.91 0.00 N	41.61 -1.72 0.00 N	38.07 -1.20 0.00 N
SITHE_IND_GS2 24170	42.16 -1.25 0.00 N	29.80 -0.91 0.00 N	37.76 -1.19 0.00 N	45.29 -1.42 0.00 N	30.91 -0.93 0.00 N	27.34 -0.86 0.00 N	40.12 -1.44 0.00 N	46.16 -1.62 0.00 N	51.53 -1.89 0.00 N	52.33 -1.90 0.00 N	55.74 -1.97 0.00 N	59.55 -2.12 0.00 N	69.74 -2.77 0.00 N	67.83 -2.53 0.03 N	106.08 -3.85 0.00 N	69.11 -2.40 0.07 N	60.76 -2.21 0.08 N	69.06 -2.51 0.07 N	55.07 -2.13 0.00 N	43.24 -1.67 0.00 N	51.78 -2.16 0.00 N	46.66 -1.91 0.00 N	41.61 -1.72 0.00 N	38.07 -1.20 0.00 N
SITHE_IND_GS3 24171	42.16 -1.25 0.00 N	29.80 -0.91 0.00 N	37.76 -1.19 0.00 N	45.29 -1.42 0.00 N	30.91 -0.93 0.00 N	27.34 -0.86 0.00 N	40.12 -1.44 0.00 N	46.16 -1.62 0.00 N	51.53 -1.89 0.00 N	52.33 -1.90 0.00 N	55.74 -1.97 0.00 N	59.55 -2.12 0.00 N	69.74 -2.77 0.00 N	67.83 -2.53 0.03 N	106.08 -3.85 0.00 N	69.11 -2.40 0.07 N	60.76 -2.21 0.08 N	69.06 -2.51 0.07 N	55.07 -2.13 0.00 N	43.24 -1.67 0.00 N	51.78 -2.16 0.00 N	46.66 -1.91 0.00 N	41.61 -1.72 0.00 N	38.07 -1.20 0.00 N
SITHE_IND_GS4 24172	42.16 -1.25 0.00 N	29.80 -0.91 0.00 N	37.76 -1.19 0.00 N	45.29 -1.42 0.00 N	30.91 -0.93 0.00 N	27.34 -0.86 0.00 N	40.12 -1.44 0.00 N	46.16 -1.62 0.00 N	51.53 -1.89 0.00 N	52.33 -1.90 0.00 N	55.74 -1.97 0.00 N	59.55 -2.12 0.00 N	69.74 -2.77 0.00 N	67.83 -2.53 0.03 N	106.08 -3.85 0.00 N	69.11 -2.40 0.07 N	60.76 -2.21 0.08 N	69.06 -2.51 0.07 N	55.07 -2.13 0.00 N	43.24 -1.67 0.00 N	51.78 -2.16 0.00 N	46.66 -1.91 0.00 N	41.61 -1.72 0.00 N	38.07 -1.20 0.00 N

SITHE___BATAVIA 24024	43.10 -0.31 0.00 N	30.24 -0.47 0.00 N	38.16 -0.79 0.00 N	45.76 -0.95 0.00 N	31.39 -0.46 0.00 N	27.65 -0.55 0.00 N	40.39 -1.17 0.00 N	47.18 -0.59 0.00 N	52.90 -0.52 0.00 N	53.69 -0.53 0.00 N	57.94 0.23 0.00 N	61.78 0.11 0.00 N	71.63 -0.88 0.00 N	70.14 -0.16 0.08 N	109.85 -0.09 0.00 N	71.74 0.33 0.18 N	62.55 -0.30 0.21 N	70.91 -0.56 0.17 N	56.15 -1.05 0.00 N	43.77 -1.14 0.00 N	52.06 -1.63 0.25 N	47.56 -1.01 0.00 N	42.40 -0.92 0.00 N	38.34 -0.93 0.00 N
SITHE___INDEPEND 23800	42.16 -1.25 0.00 N	29.80 -0.91 0.00 N	37.76 -1.19 0.00 N	45.29 -1.42 0.00 N	30.91 -0.93 0.00 N	27.34 -0.86 0.00 N	40.12 -1.44 0.00 N	46.16 -1.62 0.00 N	51.53 -1.89 0.00 N	52.33 -1.90 0.00 N	55.74 -1.97 0.00 N	59.55 -2.12 0.00 N	69.74 -2.77 0.00 N	67.83 -2.53 0.03 N	106.08 -3.85 0.00 N	69.11 -2.40 0.07 N	60.76 -2.21 0.08 N	69.06 -2.51 0.07 N	55.07 -2.13 0.00 N	43.24 -1.67 0.00 N	51.78 -2.16 0.00 N	46.66 -1.91 0.00 N	41.61 -1.72 0.00 N	38.07 -1.20 0.00 N
SITHE___MASSENA 23902	43.49 0.08 0.00 N	30.73 0.02 0.00 N	38.91 -0.05 0.00 N	46.61 -0.10 0.00 N	31.78 -0.06 0.00 N	28.21 0.01 0.00 N	41.61 0.05 0.00 N	47.83 0.05 0.00 N	53.75 0.33 0.00 N	54.10 -0.13 0.00 N	57.29 -0.42 0.00 N	61.26 -0.41 0.00 N	72.56 0.05 0.00 N	69.90 -0.52 -0.04 N	109.12 -0.81 0.00 N	71.02 -0.64 -0.07 N	62.46 -0.68 -0.09 N	70.85 -0.85 -0.07 N	56.73 -0.47 0.00 N	44.58 -0.33 0.00 N	53.40 -0.54 0.00 N	48.08 -0.49 0.00 N	43.24 -0.08 0.00 N	39.27 0.00 0.00 N
SITHE___OGDNSBRG 24021	45.62 2.20 0.00 N	32.20 1.49 0.00 N	40.77 1.81 0.00 N	48.81 2.10 0.00 N	33.28 1.43 0.00 N	29.65 1.46 0.00 N	43.79 2.23 0.00 N	50.12 2.34 0.00 N	56.32 2.90 0.00 N	54.98 0.76 0.00 N	58.06 0.35 0.00 N	61.89 0.21 0.00 N	73.38 0.87 0.00 N	69.98 -0.44 -0.04 N	110.25 0.32 0.00 N	71.04 -0.62 -0.08 N	62.99 -0.15 -0.09 N	71.86 0.16 -0.07 N	58.09 0.89 0.00 N	45.73 0.82 0.00 N	54.53 0.60 0.00 N	49.06 0.49 0.00 N	44.91 1.59 0.00 N	41.19 1.91 0.00 N
SITHE___STERLING 23777	44.39 0.98 0.00 N	31.40 0.69 0.00 N	39.83 0.88 0.00 N	47.75 1.03 0.00 N	32.56 0.72 0.00 N	28.92 0.72 0.00 N	42.48 0.92 0.00 N	48.68 0.91 0.00 N	54.06 0.64 0.00 N	54.75 0.53 0.00 N	58.27 0.56 0.00 N	62.39 0.72 0.00 N	73.20 0.69 0.00 N	70.65 0.24 -0.02 N	110.97 1.03 0.00 N	71.78 0.16 -0.04 N	63.16 0.06 -0.04 N	71.73 0.06 -0.03 N	57.55 0.35 0.00 N	45.30 0.39 0.00 N	54.47 0.54 0.00 N	49.05 0.48 0.00 N	44.17 0.85 0.00 N	40.43 1.15 0.00 N
SOUTH CAIRO___GT 23612	45.14 1.73 0.00 N	31.92 1.21 0.00 N	40.57 1.61 0.00 N	48.68 1.97 0.00 N	33.15 1.31 0.00 N	29.30 1.11 0.00 N	43.22 1.66 0.00 N	49.74 1.96 0.00 N	55.65 2.23 0.00 N	56.57 2.35 0.00 N	60.47 2.77 0.00 N	64.64 2.97 0.00 N	76.02 3.51 0.00 N	74.24 3.85 0.00 N	115.94 6.00 0.00 N	75.59 4.00 0.00 N	66.85 3.79 0.00 N	75.88 4.25 0.00 N	60.36 3.16 0.00 N	54.62 2.65 -7.07 N	80.89 3.03 -23.92 N	60.36 2.67 -9.12 N	45.27 1.94 0.00 N	40.61 1.34 0.00 N
SOUTH HAMPTN___IC 23720	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.90 4.15 -18.35 N	118.58 6.46 -2.18 N	118.86 4.35 -42.93 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N
SOUTHOLD___IC 23719	50.47 2.69 -4.37 N	32.63 1.92 0.00 N	49.15 2.64 -7.56 N	53.93 3.25 -3.97 N	54.53 2.28 -20.41 N	55.01 1.89 -24.92 N	55.25 3.01 -10.68 N	57.78 3.85 -6.15 N	59.25 3.57 -2.27 N	70.79 4.12 -12.44 N	75.10 5.16 -12.23 N	81.52 6.29 -13.56 N	131.45 6.18 -52.76 N	92.90 4.15 -18.35 N	118.58 6.46 -2.18 N	118.86 4.35 -42.93 N	127.16 4.55 -59.55 N	124.41 5.29 -47.49 N	125.79 3.52 -65.07 N	150.82 2.88 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	96.02 2.54 -50.15 N	96.91 1.89 -55.75 N
ST LAWRENCE___ 23600	43.04 -0.37 0.00 N	30.41 -0.30 0.00 N	38.51 -0.44 0.00 N	46.14 -0.57 0.00 N	31.47 -0.38 0.00 N	27.89 -0.30 0.00 N	41.17 -0.39 0.00 N	47.33 -0.45 0.00 N	53.20 -0.22 0.00 N	53.76 -0.47 0.00 N	57.03 -0.68 0.00 N	60.96 -0.71 0.00 N	72.19 -0.32 0.00 N	69.73 -0.69 -0.04 N	108.62 -1.32 0.00 N	70.90 -0.77 -0.07 N	62.38 -0.77 -0.09 N	70.68 -1.02 -0.07 N	56.56 -0.64 0.00 N	44.35 -0.55 0.00 N	53.32 -0.62 0.00 N	47.89 -0.68 0.00 N	42.87 -0.45 0.00 N	38.85 -0.42 0.00 N
STATION 5_MISC_HYD 23604	43.36 -0.05 0.00 N	30.32 -0.39 0.00 N	38.15 -0.80 0.00 N	45.53 -1.18 0.00 N	31.09 -0.76 0.00 N	27.85 -0.34 0.00 N	41.36 -0.20 0.00 N	48.08 0.30 0.00 N	54.53 1.12 0.00 N	55.20 0.97 0.00 N	59.10 1.39 0.00 N	63.22 1.54 0.00 N	75.11 2.60 0.00 N	72.28 1.96 0.07 N	114.22 4.28 0.00 N	73.58 2.14 0.15 N	64.59 1.71 0.17 N	73.05 1.55 0.14 N	57.60 0.40 0.00 N	44.64 -0.27 0.00 N	53.40 -0.54 0.00 N	48.08 -0.49 0.00 N	42.70 -0.63 0.00 N	38.80 -0.48 0.00 N
STURGEON_POOL_HYD 23609	44.89 1.47 0.00 N	31.77 1.06 0.00 N	40.37 1.41 0.00 N	48.43 1.71 0.00 N	32.99 1.15 0.00 N	29.13 0.94 0.00 N	43.15 1.59 0.00 N	49.88 2.10 0.00 N	55.71 2.29 0.00 N	57.04 2.81 0.00 N	60.94 3.23 0.00 N	65.18 3.51 0.00 N	76.15 3.64 0.00 N	73.40 4.13 1.12 N	114.73 4.84 0.04 N	73.37 3.42 1.63 N	63.31 3.37 3.11 N	74.06 3.88 1.45 N	60.20 3.00 0.00 N	49.97 2.44 -2.62 N	86.26 3.20 -29.12 N	64.48 2.88 -13.04 N	45.72 2.40 0.00 N	41.25 1.97 0.00 N
SYRACUSE___POWER 24017	42.90 -0.51 0.00 N	30.31 -0.40 0.00 N	38.39 -0.56 0.00 N	46.04 -0.67 0.00 N	31.43 -0.41 0.00 N	27.85 -0.34 0.00 N	40.81 -0.75 0.00 N	46.96 -0.82 0.00 N	52.46 -0.96 0.00 N	53.30 -0.93 0.00 N	56.83 -0.88 0.00 N	60.83 -0.84 0.00 N	71.16 -1.35 0.00 N	69.05 -1.29 0.05 N	108.38 -1.56 0.00 N	70.27 -1.21 0.10 N	61.78 -1.15 0.12 N	70.26 -1.28 0.10 N	56.17 -1.03 0.00 N	44.11 -0.80 0.00 N	52.86 -1.08 0.00 N	47.67 -0.90 0.00 N	42.62 -0.70 0.00 N	38.83 -0.44 0.00 N
Stony___Brook 24151	50.41 2.62 -4.37 N	32.67 1.96 0.00 N	49.20 2.69 -7.56 N	53.99 3.31 -3.97 N	54.58 2.33 -20.41 N	55.03 1.91 -24.92 N	55.21 2.97 -10.68 N	57.50 3.57 -6.15 N	58.79 3.11 -2.27 N	70.17 3.50 -12.45 N	74.08 4.14 -12.23 N	80.43 5.20 -13.56 N	130.33 5.05 -52.76 N	92.53 3.77 -18.37 N	117.92 5.80 -2.18 N	118.55 4.00 -42.96 N	126.92 4.32 -59.55 N	123.98 4.85 -47.49 N	125.37 3.11 -65.07 N	150.60 2.66 -103.04 N	153.09 3.51 -95.65 N	140.92 3.04 -89.31 N	95.77 2.29 -50.15 N	96.67 1.65 -55.75 N

UPPER HUDSON___HYD 24058	45.79 2.37 0.00 N	32.22 1.51 0.00 N	41.09 2.14 0.00 N	49.18 2.46 0.00 N	33.38 1.53 0.00 N	30.04 1.84 0.00 N	45.09 3.53 0.00 N	51.14 3.36 0.00 N	56.78 3.36 0.00 N	56.48 2.26 0.00 N	59.54 1.83 0.00 N	63.36 1.69 0.00 N	75.35 2.84 0.00 N	74.20 1.98 -1.83 N	113.21 3.20 -0.07 N	75.35 1.17 -2.60 N	69.40 1.20 -5.15 N	75.45 1.52 -2.30 N	59.05 1.85 0.00 N	61.43 1.43 -15.09 N	71.11 1.47 -15.70 N	52.24 1.07 -2.60 N	45.12 1.80 0.00 N	41.84 2.56 0.00 N
UPPER RAQUET___HYD 24056	43.35 -0.06 0.00 N	30.61 -0.10 0.00 N	38.78 -0.18 0.00 N	46.44 -0.27 0.00 N	31.66 -0.18 0.00 N	28.18 -0.02 0.00 N	41.57 0.01 0.00 N	47.65 -0.13 0.00 N	53.58 0.17 0.00 N	53.89 -0.34 0.00 N	56.93 -0.78 0.00 N	60.89 -0.78 0.00 N	72.28 -0.23 0.00 N	69.10 -1.32 -0.04 N	108.64 -1.29 0.00 N	70.30 -1.36 -0.08 N	61.77 -1.37 -0.09 N	70.04 -1.67 -0.08 N	56.51 -0.69 0.00 N	44.51 -0.40 0.00 N	53.40 -0.54 0.00 N	47.98 -0.58 0.00 N	43.31 -0.02 0.00 N	39.48 0.21 0.00 N
VISCHER___FERRY HYD 24020	47.08 3.67 0.00 N	33.33 2.62 0.00 N	42.56 3.60 0.00 N	50.94 4.23 0.00 N	34.56 2.72 0.00 N	30.93 2.74 0.00 N	45.99 4.43 0.00 N	51.94 4.16 0.00 N	57.70 4.28 0.00 N	57.52 3.29 0.00 N	60.19 2.48 0.00 N	63.97 2.30 0.00 N	75.87 3.36 0.00 N	74.42 2.36 -1.68 N	113.91 3.91 -0.06 N	75.58 1.53 -2.46 N	69.41 1.67 -4.68 N	75.95 2.13 -2.18 N	59.63 2.43 0.00 N	60.34 2.20 -13.23 N	70.98 2.60 -14.44 N	53.29 2.12 -2.60 N	46.18 2.85 0.00 N	42.72 3.44 0.00 N
WADING RIVER_1-3_GRP5 24038	50.52 2.74 -4.37 N	32.66 1.95 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.31 -20.41 N	55.04 1.93 -24.92 N	55.36 3.12 -10.68 N	57.84 3.91 -6.15 N	59.32 3.63 -2.27 N	70.86 4.19 -12.44 N	75.17 5.23 -12.23 N	81.59 6.36 -13.56 N	131.31 6.04 -52.76 N	91.83 3.10 -18.35 N	116.89 4.77 -2.18 N	117.83 3.33 -42.91 N	126.30 3.69 -59.55 N	123.33 4.20 -47.49 N	124.79 2.52 -65.07 N	150.10 2.15 -103.04 N	152.49 2.91 -95.65 N	140.55 2.68 -89.31 N	95.43 1.95 -50.15 N	96.60 1.58 -55.75 N
WADING RIVER_IC_1 23522	50.52 2.74 -4.37 N	32.66 1.95 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.31 -20.41 N	55.04 1.93 -24.92 N	55.36 3.12 -10.68 N	57.84 3.91 -6.15 N	59.32 3.63 -2.27 N	70.86 4.19 -12.44 N	75.17 5.23 -12.23 N	81.59 6.36 -13.56 N	131.31 6.04 -52.76 N	91.83 3.10 -18.35 N	116.89 4.77 -2.18 N	117.83 3.33 -42.91 N	126.30 3.69 -59.55 N	123.33 4.20 -47.49 N	124.79 2.52 -65.07 N	150.10 2.15 -103.04 N	152.49 2.91 -95.65 N	140.55 2.68 -89.31 N	95.43 1.95 -50.15 N	96.60 1.58 -55.75 N
WADING RIVER_IC_2 23547	50.52 2.74 -4.37 N	32.66 1.95 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.31 -20.41 N	55.04 1.93 -24.92 N	55.36 3.12 -10.68 N	57.84 3.91 -6.15 N	59.32 3.63 -2.27 N	70.86 4.19 -12.44 N	75.17 5.23 -12.23 N	81.59 6.36 -13.56 N	131.31 6.04 -52.76 N	91.83 3.10 -18.35 N	116.89 4.77 -2.18 N	117.83 3.33 -42.91 N	126.30 3.69 -59.55 N	123.33 4.20 -47.49 N	124.79 2.52 -65.07 N	150.10 2.15 -103.04 N	152.49 2.91 -95.65 N	140.55 2.68 -89.31 N	95.43 1.95 -50.15 N	96.60 1.58 -55.75 N
WADING RIVER_IC_3 23601	50.52 2.74 -4.37 N	32.66 1.95 0.00 N	49.19 2.68 -7.56 N	53.98 3.30 -3.97 N	54.57 2.31 -20.41 N	55.04 1.93 -24.92 N	55.36 3.12 -10.68 N	57.84 3.91 -6.15 N	59.32 3.63 -2.27 N	70.86 4.19 -12.44 N	75.17 5.23 -12.23 N	81.59 6.36 -13.56 N	131.31 6.24 -52.76 N	92.87 4.14 -18.35 N	118.47 6.35 -2.18 N	118.83 4.33 -42.91 N	127.15 4.54 -59.55 N	124.39 5.27 -47.49 N	125.72 3.46 -65.07 N	150.80 2.85 -103.04 N	153.40 3.82 -95.65 N	141.10 3.22 -89.31 N	95.99 2.51 -50.15 N	96.67 1.65 -55.75 N
WALDEN___HYDRO 24148	44.27 0.86 0.00 N	31.32 0.61 0.00 N	39.77 0.81 0.00 N	47.71 1.00 0.00 N	32.53 0.68 0.00 N	28.73 0.54 0.00 N	42.57 1.01 0.00 N	49.30 1.52 0.00 N	55.03 1.61 0.00 N	56.37 2.14 0.00 N	60.26 2.55 0.00 N	64.48 2.81 0.00 N	75.60 3.09 0.00 N	72.99 3.72 1.12 N	115.45 5.56 0.04 N	73.90 3.95 3.68 N	63.61 4.24 3.12 N	74.41 4.24 1.46 N	59.96 2.76 0.00 N	54.93 2.35 -7.67 N	103.05 2.90 -46.22 N	70.93 2.80 -19.56 N	45.28 1.96 0.00 N	40.87 1.59 0.00 N
WATERSIDE___6 8 9 23538	80.80 2.33 -35.06 N	74.52 1.62 -42.20 N	72.45 2.21 -31.29 N	69.41 2.77 -19.93 N	49.17 1.96 -15.36 N	45.78 1.66 -15.93 N	74.14 2.64 -29.95 N	76.51 3.75 -24.98 N	66.40 3.96 -9.02 N	100.09 4.69 -41.18 N	113.80 5.51 -50.58 N	130.62 6.29 -62.66 N	135.08 7.23 -55.33 N	233.65 7.87 -155.39 N	273.74 12.41 -151.39 N	250.22 8.54 -170.10 N	275.16 7.42 -204.68 N	273.37 8.43 -193.31 N	183.81 5.67 -120.94 N	194.61 4.37 -145.34 N	184.43 5.33 -125.16 N	105.07 4.44 -52.06 N	133.75 3.46 -86.96 N	109.36 2.47 -67.62 N
WEST BABYLON___IC 23714	50.72 2.93 -4.37 N	32.69 1.98 0.00 N	49.08 2.57 -7.56 N	53.80 3.12 -3.97 N	54.44 2.19 -20.41 N	54.92 1.80 -24.92 N	55.15 2.91 -10.68 N	58.02 4.09 -6.15 N	60.28 4.54 -2.32 N	72.13 5.30 -12.61 N	75.84 5.90 -12.23 N	81.86 6.63 -13.56 N	133.42 7.34 -53.57 N	97.29 7.91 -18.99 N	123.78 11.67 -2.18 N	124.30 7.62 -45.09 N	129.92 7.31 -59.55 N	127.49 8.36 -47.49 N	133.07 5.93 -69.94 N	152.77 4.83 -103.04 N	155.55 5.97 -95.65 N	143.23 5.35 -89.31 N	97.89 4.41 -50.15 N	98.25 3.22 -55.75 N
WEST CANADA___HYD 24049	43.63 0.22 0.00 N	30.88 0.17 0.00 N	39.20 0.24 0.00 N	47.01 0.30 0.00 N	32.04 0.19 0.00 N	28.36 0.16 0.00 N	41.87 0.31 0.00 N	48.08 0.30 0.00 N	53.68 0.26 0.00 N	54.54 0.32 0.00 N	58.08 0.37 0.00 N	62.05 0.37 0.00 N	72.95 0.44 0.00 N	70.90 0.44 -0.07 N	110.62 0.68 0.00 N	72.21 0.46 -0.15 N	63.74 0.50 -0.18 N	72.29 0.51 -0.14 N	57.65 0.45 0.00 N	45.24 0.33 0.00 N	54.47 0.54 0.00 N	49.05 0.48 0.00 N	43.75 0.43 0.00 N	39.66 0.39 0.00 N
WESTERN_NY_WIND 24143	43.10 -0.31 0.00 N	30.24 -0.47 0.00 N	38.16 -0.79 0.00 N	45.76 -0.95 0.00 N	31.39 -0.46 0.00 N	27.65 -0.55 0.00 N	40.39 -1.17 0.00 N	47.18 -0.59 0.00 N	52.90 -0.52 0.00 N	53.69 -0.53 0.00 N	57.94 0.23 0.00 N	61.78 0.11 0.00 N	71.63 -0.88 0.00 N	70.14 -0.16 0.08 N	109.85 -0.09 0.00 N	71.74 0.33 0.18 N	62.55 -0.30 0.21 N	70.91 -0.56 0.17 N	56.15 -1.05 0.00 N	43.77 -1.14 0.00 N	52.06 -1.63 0.25 N	47.56 -1.01 0.00 N	42.40 -0.92 0.00 N	38.34 -0.93 0.00 N
YORK___WARBASSE 23770	81.12 2.65 -35.06 N	74.73 1.82 -42.20 N	72.68 2.44 -31.29 N	69.68 3.03 -19.93 N	49.34 2.13 -15.36 N	45.94 1.82 -15.93 N	74.48 2.97 -29.95 N	76.87 4.12 -24.98 N	66.72 4.28 -9.02 N	100.37 4.96 -41.18 N	114.06 5.76 -50.58 N	141.24 6.60 -72.97 N	140.54 7.44 -60.59 N	233.97 8.20 -155.39 N	274.19 12.86 -151.39 N	250.31 8.63 -170.10 N	275.27 7.53 -204.68 N	273.56 8.63 -193.30 N	190.48 5.76 -127.52 N	198.72 4.47 -149.34 N	231.24 5.33 -171.97 N	190.48 4.44 -137.48 N	147.06 3.79 -99.94 N	109.37 2.47 -67.62 N