

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

08/01/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	44.23	36.65	44.13	40.03	36.05	34.64	40.90	59.22	57.11	58.49	59.40	57.17	58.04	57.53	59.86	97.96	64.79	70.00	63.15	77.45	80.81	67.10	61.18	54.97
24138	2.41	2.05	2.38	2.02	1.77	1.83	2.38	4.29	5.00	5.75	6.10	6.04	6.38	6.47	6.74	4.99	4.94	5.77	5.09	4.26	4.21	4.95	4.86	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-51.80	-10.26	-6.30	-4.49	-26.89	-32.24	-9.29	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	44.23	36.65	44.13	40.03	36.05	34.64	40.90	59.22	57.11	58.49	59.40	57.17	58.04	57.53	59.86	97.96	64.79	70.00	63.15	77.45	80.81	67.10	61.18	54.97
24260	2.41	2.05	2.38	2.02	1.77	1.83	2.38	4.29	5.00	5.75	6.10	6.04	6.38	6.47	6.74	4.99	4.94	5.77	5.09	4.26	4.21	4.95	4.86	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-51.80	-10.26	-6.30	-4.49	-26.89	-32.24	-9.29	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	44.23	36.65	44.13	40.03	36.05	34.64	40.90	59.22	57.11	58.49	59.40	57.17	58.04	57.53	59.86	97.96	64.79	70.00	63.15	77.45	80.81	67.10	61.18	54.97
24261	2.41	2.05	2.38	2.02	1.77	1.83	2.38	4.29	5.00	5.75	6.10	6.04	6.38	6.47	6.74	4.99	4.94	5.77	5.09	4.26	4.21	4.95	4.86	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-51.80	-10.26	-6.30	-4.49	-26.89	-32.24	-9.29	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	46.21	38.25	46.18	42.12	38.10	36.62	42.58	60.49	56.98	57.57	57.39	53.94	55.13	54.25	56.15	44.51	51.49	60.19	56.28	48.89	46.55	55.52	59.82	54.28
24011	4.39	3.66	4.42	4.11	3.82	3.82	4.06	5.57	4.86	4.82	4.09	2.81	3.47	3.18	3.03	1.80	1.49	1.96	2.69	2.59	2.19	2.66	3.50	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-0.41	-0.30	-0.01	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	46.21	38.25	46.18	42.12	38.10	36.62	42.58	60.49	56.98	57.57	57.39	53.94	55.13	54.25	56.15	44.51	51.49	60.19	56.28	48.89	46.55	55.52	59.82	54.28
23798	4.39	3.66	4.42	4.11																				

ALBANY___3 23573	45.16 3.33 0.00 N	37.35 2.75 0.00 N	45.17 3.41 0.00 N	41.27 3.26 0.00 N	37.25 2.96 0.00 N	35.72 2.91 0.00 N	41.73 3.21 0.00 N	59.09 4.17 0.00 N	55.75 3.63 0.00 N	56.23 3.48 0.00 N	56.25 2.95 0.00 N	53.19 2.06 0.00 N	53.90 2.24 0.00 N	53.11 2.05 0.00 N	55.10 1.98 0.00 N	42.52 1.35 0.00 N	51.06 1.46 0.00 N	59.64 1.71 0.00 N	55.64 2.06 0.00 N	48.51 2.21 0.00 N	46.55 2.19 0.00 N	55.63 2.76 0.00 N	60.00 3.68 0.00 N	54.69 3.76 0.00 N
ALBANY___4 23574	45.16 3.33 0.00 N	37.35 2.75 0.00 N	45.17 3.41 0.00 N	41.27 3.26 0.00 N	37.25 2.96 0.00 N	35.72 2.91 0.00 N	41.73 3.21 0.00 N	59.09 4.17 0.00 N	55.75 3.63 0.00 N	56.23 3.48 0.00 N	56.25 2.95 0.00 N	53.19 2.06 0.00 N	53.90 2.24 0.00 N	53.11 2.05 0.00 N	55.10 1.98 0.00 N	42.52 1.35 0.00 N	51.06 1.46 0.00 N	59.64 1.71 0.00 N	55.64 2.06 0.00 N	48.51 2.21 0.00 N	46.55 2.19 0.00 N	55.63 2.76 0.00 N	60.00 3.68 0.00 N	54.69 3.76 0.00 N
ALCOA_RYNLDS___DRP 24188	41.79 -0.03 0.00 N	34.60 0.00 0.00 N	41.76 0.00 0.00 N	38.01 0.00 0.00 N	34.33 0.04 0.00 N	32.85 0.05 0.00 N	38.60 0.08 0.00 N	54.61 -0.32 0.00 N	51.57 -0.54 0.00 N	51.99 -0.76 0.00 N	52.46 -0.84 0.00 N	50.24 -0.89 0.00 N	50.33 -1.33 0.00 N	49.73 -1.33 0.00 N	51.84 -1.28 0.00 N	40.30 -0.87 0.00 N	48.60 -0.99 0.00 N	56.78 -1.16 0.00 N	52.50 -1.07 0.00 N	45.37 -0.93 0.00 N	43.47 -0.89 0.00 N	51.95 -0.92 0.00 N	55.76 -0.56 0.00 N	50.70 -0.23 0.00 N
ALLEGHENY___COGEN 23514	40.90 -0.93 0.00 N	33.57 -1.03 0.00 N	40.43 -1.33 0.00 N	36.77 -1.24 0.00 N	33.18 -1.10 0.00 N	31.81 -1.00 0.00 N	37.40 -1.12 0.00 N	53.21 -1.72 0.00 N	50.21 -1.90 0.00 N	50.44 -2.31 0.00 N	50.85 -2.45 0.00 N	48.89 -2.24 0.00 N	49.28 -2.38 0.00 N	48.72 -2.34 0.00 N	50.71 -2.41 0.00 N	39.52 -1.65 0.00 N	47.58 -2.01 0.00 N	55.59 -2.35 0.00 N	51.40 -2.17 0.00 N	44.42 -1.88 0.00 N	42.44 -1.92 0.00 N	50.95 -1.91 0.00 N	54.11 -2.21 0.00 N	49.01 -1.93 0.00 N
AMERICAN_REF_FUEL 24010	39.55 -2.28 0.00 N	32.64 -1.96 0.00 N	39.34 -2.42 0.00 N	35.69 -2.32 0.00 N	32.17 -2.11 0.00 N	30.64 -2.17 0.00 N	36.07 -2.45 0.00 N	51.23 -3.70 0.00 N	48.22 -3.90 0.00 N	48.74 -4.00 0.00 N	49.80 -3.50 0.00 N	48.91 -2.22 0.00 N	49.54 -2.12 0.00 N	49.14 -1.92 0.00 N	51.27 -1.85 0.00 N	40.08 -1.09 0.00 N	48.58 -1.01 0.00 N	56.33 -1.60 0.00 N	51.67 -1.91 0.00 N	43.67 -2.63 0.00 N	41.64 -2.72 0.00 N	49.59 -3.27 0.00 N	52.22 -4.10 0.00 N	46.72 -4.22 0.00 N
AMERICAN___BRASS 23903	39.55 -2.28 0.00 N	32.64 -1.96 0.00 N	39.34 -2.42 0.00 N	35.69 -2.32 0.00 N	32.17 -2.11 0.00 N	30.64 -2.17 0.00 N	36.07 -2.45 0.00 N	51.23 -3.70 0.00 N	48.22 -3.90 0.00 N	48.74 -4.00 0.00 N	49.80 -3.50 0.00 N	48.91 -2.22 0.00 N	49.54 -2.12 0.00 N	49.14 -1.92 0.00 N	51.27 -1.85 0.00 N	40.08 -1.09 0.00 N	48.58 -1.01 0.00 N	56.33 -1.60 0.00 N	51.67 -1.91 0.00 N	43.67 -2.63 0.00 N	41.64 -2.72 0.00 N	49.59 -3.27 0.00 N	52.22 -4.10 0.00 N	46.72 -4.22 0.00 N
ARTHUR_KILL_GT_1 23520	44.22 2.40 0.00 N	36.63 2.03 0.00 N	44.10 2.35 0.00 N	40.01 1.99 0.00 N	36.04 1.75 0.00 N	34.63 1.82 0.00 N	40.88 2.36 0.00 N	59.17 4.24 0.00 N	57.02 4.90 0.00 N	58.39 5.64 0.00 N	59.28 5.98 0.00 N	57.04 5.91 0.00 N	57.90 6.24 0.00 N	57.39 6.32 0.00 N	59.71 6.60 0.00 N	97.72 4.75 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.45 4.26 0.00 N	80.81 4.21 0.00 N	67.07 4.92 0.00 N	61.20 4.88 0.00 N	55.04 4.10 0.00 N
ARTHUR_KILL_2 23512	44.22 2.40 0.00 N	36.63 2.03 0.00 N	44.10 2.35 0.00 N	40.01 1.99 0.00 N	36.04 1.75 0.00 N	34.63 1.82 0.00 N	40.88 2.36 0.00 N	59.17 4.24 0.00 N	57.02 4.90 0.00 N	58.39 5.64 0.00 N	59.28 5.98 0.00 N	57.04 5.91 0.00 N	57.90 6.24 0.00 N	57.39 6.32 0.00 N	59.71 6.60 0.00 N	97.72 4.75 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.45 4.26 0.00 N	80.81 4.21 0.00 N	67.07 4.92 0.00 N	61.20 4.88 0.00 N	55.04 4.10 0.00 N
ARTHUR_KILL_3 23513	44.21 2.38 0.00 N	36.62 2.02 0.00 N	44.10 2.34 0.00 N	40.00 1.99 0.00 N	36.03 1.75 0.00 N	34.62 1.82 0.00 N	40.87 2.35 0.00 N	59.12 4.19 0.00 N	56.99 4.87 0.00 N	58.34 5.59 0.00 N	59.23 5.93 0.00 N	57.00 5.87 0.00 N	57.86 6.20 0.00 N	57.35 6.28 0.00 N	59.67 6.55 0.00 N	97.73 4.76 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.45 4.26 0.00 N	80.81 4.21 0.00 N	67.03 4.88 0.00 N	61.15 4.84 0.00 N	55.00 4.06 0.00 N
ASHOKAN____ 23654	43.39 1.57 0.00 N	35.89 1.29 0.00 N	43.29 1.53 0.00 N	39.39 1.38 0.00 N	35.52 1.24 0.00 N	33.99 1.18 0.00 N	39.93 1.41 0.00 N	57.49 2.56 0.00 N	54.98 2.86 0.00 N	55.89 3.14 0.00 N	56.64 3.34 0.00 N	54.66 3.53 0.00 N	55.53 3.87 0.00 N	54.93 3.87 0.00 N	57.11 4.00 0.00 N	56.49 2.95 0.00 N	56.32 3.43 0.00 N	64.21 3.88 0.00 N	56.88 3.19 0.00 N	49.09 2.79 0.00 N	47.17 2.81 0.00 N	56.12 3.26 0.00 N	59.26 2.94 0.00 N	53.14 2.21 0.00 N
ASTORIA 5-9 ____ 23662	66.58 3.63 -21.13 N	67.65 3.15 -29.91 N	66.65 3.73 -21.16 N	87.37 3.23 -46.13 N	64.98 2.85 -27.84 N	62.03 2.96 -26.27 N	86.37 3.77 -44.08 N	62.91 6.45 -1.53 N	65.63 7.18 -6.34 N	64.79 8.06 -3.99 N	63.43 8.42 -1.71 N	65.12 8.26 -5.73 N	67.19 8.61 -6.92 N	67.18 8.65 -7.47 N	67.31 9.05 -5.14 N	108.26 6.50 -60.59 N	65.94 6.10 -10.26 N	71.30 7.07 -6.30 N	104.97 6.80 -44.59 N	79.34 6.10 -26.94 N	82.30 5.70 -32.24 N	69.41 6.71 -9.84 N	66.77 6.87 -3.57 N	64.51 5.71 -7.87 N
ASTORIA GT2____ 23536	66.58 3.62 -21.13 N	67.65 3.15 -29.91 N	66.65 3.73 -21.16 N	87.37 3.23 -46.13 N	64.98 2.85 -27.84 N	62.03 2.96 -26.27 N	86.37 3.77 -44.08 N	62.90 6.45 -1.53 N	65.63 7.17 -6.34 N	64.79 8.06 -3.99 N	63.43 8.42 -1.71 N	65.11 8.26 -5.73 N	67.19 8.61 -6.92 N	67.17 8.65 -7.47 N	67.30 9.05 -5.14 N	108.22 6.46 -60.59 N	65.90 6.06 -10.26 N	71.30 7.07 -6.30 N	104.77 6.60 -44.59 N	79.13 5.89 -26.94 N	82.30 5.70 -32.24 N	69.40 6.70 -9.84 N	66.76 6.87 -3.57 N	64.51 5.71 -7.87 N
ASTORIA GT3____ 23731	66.58 3.62 -21.13 N	67.65 3.15 -29.91 N	66.65 3.73 -21.16 N	87.37 3.23 -46.13 N	64.98 2.85 -27.84 N	62.03 2.96 -26.27 N	86.37 3.77 -44.08 N	62.90 6.45 -1.53 N	65.63 7.17 -6.34 N	64.79 8.06 -3.99 N	63.43 8.42 -1.71 N	65.11 8.26 -5.73 N	67.19 8.61 -6.92 N	67.17 8.65 -7.47 N	67.30 9.05 -5.14 N	108.22 6.46 -60.59 N	65.90 6.06 -10.26 N	71.30 7.07 -6.30 N	104.77 6.60 -44.59 N	79.13 5.89 -26.94 N	82.30 5.70 -32.24 N	69.40 6.70 -9.84 N	66.76 6.87 -3.57 N	64.51 5.71 -7.87 N

ASTORIA_GT4____ 23727	66.58	67.65	66.65	87.37	64.98	62.03	86.37	62.90	65.63	64.79	63.43	65.11	67.19	67.17	67.30	108.22	65.90	71.30	104.77	79.13	82.30	69.40	66.76	64.51
	3.62	3.15	3.73	3.23	2.85	2.96	3.77	6.45	7.17	8.06	8.42	8.26	8.61	8.65	9.05	6.46	6.06	7.07	6.60	5.89	5.70	6.70	6.87	5.71
	-21.13	-29.91	-21.16	-46.13	-27.84	-26.27	-44.08	-1.53	-6.34	-3.99	-1.71	-5.73	-6.92	-7.47	-5.14	-60.59	-10.26	-6.30	-44.59	-26.94	-32.24	-9.84	-3.57	-7.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	66.58	67.65	66.65	87.37	64.98	62.03	86.37	62.90	65.63	64.79	63.43	65.11	67.19	67.17	67.30	108.22	65.90	71.30	104.77	79.13	82.30	69.40	66.76	64.51
	3.62	3.15	3.73	3.23	2.85	2.96	3.77	6.45	7.17	8.06	8.42	8.26	8.61	8.65	9.05	6.46	6.06	7.07	6.60	5.89	5.70	6.70	6.87	5.71
	-21.13	-29.91	-21.16	-46.13	-27.84	-26.27	-44.08	-1.53	-6.34	-3.99	-1.71	-5.73	-6.92	-7.47	-5.14	-60.59	-10.26	-6.30	-44.59	-26.94	-32.24	-9.84	-3.57	-7.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	66.58	67.65	66.65	87.37	64.98	62.03	86.37	62.90	65.63	64.79	63.43	65.11	67.19	67.17	67.30	108.22	65.90	71.30	104.77	79.13	82.30	69.40	66.76	64.51
	3.62	3.15	3.73	3.23	2.85	2.96	3.77	6.45	7.17	8.06	8.42	8.26	8.61	8.65	9.05	6.46	6.06	7.07	6.60	5.89	5.70	6.70	6.87	5.71
	-21.13	-29.91	-21.16	-46.13	-27.84	-26.27	-44.08	-1.53	-6.34	-3.99	-1.71	-5.73	-6.92	-7.47	-5.14	-60.59	-10.26	-6.30	-44.59	-26.94	-32.24	-9.84	-3.57	-7.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	66.58	67.65	66.65	87.37	64.98	62.03	86.37	62.90	65.63	64.79	63.43	65.11	67.19	67.17	67.30	108.22	65.90	71.30	104.77	79.13	82.30	69.40	66.76	64.51
	3.62	3.15	3.73	3.23	2.85	2.96	3.77	6.45	7.17	8.06	8.42	8.26	8.61	8.65	9.05	6.46	6.06	7.07	6.60	5.89	5.70	6.70	6.87	5.71
	-21.13	-29.91	-21.16	-46.13	-27.84	-26.27	-44.08	-1.53	-6.34	-3.99	-1.71	-5.73	-6.92	-7.47	-5.14	-60.59	-10.26	-6.30	-44.59	-26.94	-32.24	-9.84	-3.57	-7.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	66.58	67.65	66.65	87.37	64.98	62.03	86.37	62.90	65.63	64.79	63.43	65.11	67.19	67.17	67.30	108.22	65.90	71.30	104.77	79.13	82.30	69.40	66.76	64.51
	3.62	3.15	3.73	3.23	2.85	2.96	3.77	6.45	7.17	8.06	8.42	8.26	8.61	8.65	9.05	6.46	6.06	7.07	6.60	5.89	5.70	6.70	6.87	5.71
	-21.13	-29.91	-21.16	-46.13	-27.84	-26.27	-44.08	-1.53	-6.34	-3.99	-1.71	-5.73	-6.92	-7.47	-5.14	-60.59	-10.26	-6.30	-44.59	-26.94	-32.24	-9.84	-3.57	-7.87

ASTORIA_GT_1 23523	61.38 2.77 -16.78 N	51.77 2.35 -14.82 N	49.70 2.75 -5.19 N	49.19 2.37 -8.81 N	50.15 2.09 -13.77 N	50.17 2.16 -15.20 N	54.96 2.76 -13.68 N	63.52 4.78 -3.82 N	62.09 5.41 -4.57 N	61.69 6.15 -2.79 N	181.62 6.42 -121.90 N	189.96 6.21 -132.62 N	179.56 6.54 -121.36 N	186.67 6.61 -128.99 N	176.91 6.78 -117.02 N	188.41 4.86 -142.38 N	186.70 4.51 -132.60 N	100.54 5.62 -36.98 N	63.15 5.09 -4.49 N	77.59 4.40 -26.89 N	80.81 4.21 -32.24 N	67.39 5.24 -9.29 N	63.15 5.30 -1.54 N	61.48 4.45 -6.10 N
ASTORIA_GT_10 24110	61.38 2.77 -16.78 N	51.77 2.35 -14.82 N	49.70 2.75 -5.19 N	49.19 2.37 -8.81 N	50.15 2.09 -13.77 N	50.17 2.16 -15.20 N	54.96 2.76 -13.68 N	63.52 4.78 -3.82 N	62.09 5.41 -4.57 N	61.69 6.15 -2.79 N	181.62 6.42 -121.90 N	189.96 6.21 -132.62 N	179.56 6.54 -121.36 N	186.67 6.61 -128.99 N	176.91 6.78 -117.02 N	188.41 4.86 -142.38 N	186.70 4.51 -132.60 N	100.54 5.62 -36.98 N	63.15 5.09 -4.49 N	77.59 4.40 -26.89 N	80.81 4.21 -32.24 N	67.39 5.24 -9.29 N	63.15 5.30 -1.54 N	61.48 4.45 -6.10 N
ASTORIA_GT_11 24225	61.38 2.77 -16.78 N	51.77 2.35 -14.82 N	49.70 2.75 -5.19 N	49.19 2.37 -8.81 N	50.15 2.09 -13.77 N	50.17 2.16 -15.20 N	54.96 2.76 -13.68 N	63.52 4.78 -3.82 N	62.09 5.41 -4.57 N	61.69 6.15 -2.79 N	181.62 6.42 -121.90 N	189.96 6.21 -132.62 N	179.56 6.54 -121.36 N	186.67 6.61 -128.99 N	176.91 6.78 -117.02 N	188.41 4.86 -142.38 N	186.70 4.51 -132.60 N	100.54 5.62 -36.98 N	63.15 5.09 -4.49 N	77.59 4.40 -26.89 N	80.81 4.21 -32.24 N	67.39 5.24 -9.29 N	63.15 5.30 -1.54 N	61.48 4.45 -6.10 N
ASTORIA_GT_12 24226	61.38 2.77 -16.78 N	51.77 2.35 -14.82 N	49.70 2.75 -5.19 N	49.19 2.37 -8.81 N	50.15 2.09 -13.77 N	50.17 2.16 -15.20 N	54.96 2.76 -13.68 N	63.52 4.78 -3.82 N	62.09 5.41 -4.57 N	61.69 6.15 -2.79 N	181.62 6.42 -121.90 N	189.96 6.21 -132.62 N	179.56 6.54 -121.36 N	186.67 6.61 -128.99 N	176.91 6.78 -117.02 N	188.41 4.86 -142.38 N	186.70 4.51 -132.60 N	100.54 5.62 -36.98 N	63.15 5.09 -4.49 N	77.59 4.40 -26.89 N	80.81 4.21 -32.24 N	67.39 5.24 -9.29 N	63.15 5.30 -1.54 N	61.48 4.45 -6.10 N
ASTORIA_GT_13 24227	61.38 2.77 -16.78 N	51.77 2.35 -14.82 N	49.70 2.75 -5.19 N	49.19 2.37 -8.81 N	50.15 2.09 -13.77 N	50.17 2.16 -15.20 N	54.96 2.76 -13.68 N	63.52 4.78 -3.82 N	62.09 5.41 -4.57 N	61.69 6.15 -2.79 N	181.62 6.42 -121.90 N	189.96 6.21 -132.62 N	179.56 6.54 -121.36 N	186.67 6.61 -128.99 N	176.91 6.78 -117.02 N	188.41 4.86 -142.38 N	186.70 4.51 -132.60 N	100.54 5.62 -36.98 N	63.15 5.09 -4.49 N	77.59 4.40 -26.89 N	80.81 4.21 -32.24 N	67.39 5.24 -9.29 N	63.15 5.30 -1.54 N	61.48 4.45 -6.10 N
ASTORIA_GT_5 24106	66.58 3.63 -21.13 N	67.65 3.15 -29.91 N	66.65 3.73 -21.16 N	87.37 3.23 -46.13 N	64.98 2.85 -27.84 N	62.03 2.96 -26.27 N	86.37 3.77 -44.08 N	62.91 6.45 -1.53 N	65.63 7.18 -6.34 N	64.79 8.06 -3.99 N	63.43 8.42 -1.71 N	65.12 8.26 -5.73 N	67.19 8.61 -6.92 N	67.18 8.65 -7.47 N	67.31 9.05 -5.14 N	108.26 6.50 -60.59 N	65.94 6.10 -10.26 N	71.30 7.07 -6.30 N	104.97 6.80 -44.59 N	79.34 6.10 -26.94 N	82.30 5.70 -32.24 N	69.41 6.71 -9.84 N	66.77 6.87 -3.57 N	64.51 5.71 -7.87 N
ASTORIA_GT_7 24107	66.58 3.63 -21.13 N	67.65 3.15 -29.91 N	66.65 3.73 -21.16 N	87.37 3.23 -46.13 N	64.98 2.85 -27.84 N	62.03 2.96 -26.27 N	86.37 3.77 -44.08 N	62.91 6.45 -1.53 N	65.63 7.18 -6.34 N	64.79 8.06 -3.99 N	63.43 8.42 -1.71 N	65.12 8.26 -5.73 N	67.19 8.61 -6.92 N	67.18 8.65 -7.47 N	67.31 9.05 -5.14 N	108.26 6.50 -60.59 N	65.94 6.10 -10.26 N	71.30 7.07 -6.30 N	104.97 6.80 -44.59 N	79.34 6.10 -26.94 N	82.30 5.70 -32.24 N	69.41 6.71 -9.84 N	66.77 6.87 -3.57 N	64.51 5.71 -7.87 N
ASTORIA_GT_8 24108	66.58 3.63 -21.13 N	67.65 3.15 -29.91 N	66.65 3.73 -21.16 N	87.37 3.23 -46.13 N	64.98 2.85 -27.84 N	62.03 2.96 -26.27 N	86.37 3.77 -44.08 N	62.91 6.45 -1.53 N	65.63 7.18 -6.34 N	64.79 8.06 -3.99 N	63.43 8.42 -1.71 N	65.12 8.26 -5.73 N	67.19 8.61 -6.92 N	67.18 8.65 -7.47 N	67.31 9.05 -5.14 N	108.26 6.50 -60.59 N	65.94 6.10 -10.26 N	71.30 7.07 -6.30 N	104.97 6.80 -44.59 N	79.34 6.10 -26.94 N	82.30 5.70 -32.24 N	69.41 6.71 -9.84 N	66.77 6.87 -3.57 N	64.51 5.71 -7.87 N
ASTORIA_GT_9 24109	45.45 3.63 0.00 N	37.74 3.15 0.00 N	45.49 3.73 0.00 N	41.24 3.23 0.00 N	37.13 2.85 0.00 N	35.76 2.96 0.00 N	42.29 3.77 0.00 N	61.38 6.45 0.00 N	59.29 7.18 0.00 N	60.81 8.06 0.00 N	61.72 8.42 0.00 N	59.39 8.26 0.00 N	60.27 8.61 0.00 N	59.71 8.65 0.00 N	62.17 9.05 0.00 N	47.67 6.50 0.00 N	55.69 6.10 0.00 N	65.01 7.07 0.00 N	60.37 6.80 0.00 N	52.40 6.10 0.00 N	50.06 5.70 0.00 N	59.57 6.71 0.00 N	63.19 6.87 0.00 N	56.64 5.71 0.00 N
ASTORIA___2 24149	66.80 3.85 -21.13 N	67.83 3.32 -29.91 N	66.87 3.94 -21.16 N	87.56 3.42 -46.13 N	65.15 3.02 -27.84 N	62.20 3.12 -26.27 N	86.59 4.00 -44.08 N	63.26 6.80 -1.53 N	65.98 7.52 -6.34 N	65.16 8.43 -3.99 N	63.81 8.80 -1.71 N	65.48 8.62 -5.73 N	67.56 8.98 -6.92 N	67.54 9.01 -7.47 N	67.69 9.44 -5.14 N	108.54 6.78 -60.59 N	66.46 6.61 -10.26 N	71.95 7.72 -6.30 N	105.16 6.99 -44.59 N	79.56 6.32 -26.94 N	82.80 6.19 -32.24 N	69.81 7.11 -9.84 N	67.11 7.22 -3.57 N	64.81 6.01 -7.87 N
ASTORIA___3 23516	61.30 2.70 -16.78 N	51.71 2.29 -14.82 N	49.64 2.69 -5.19 N	49.14 2.32 -8.81 N	50.10 2.04 -13.77 N	50.12 2.11 -15.20 N	54.86 2.66 -13.68 N	63.31 4.57 -3.82 N	61.83 5.15 -4.57 N	61.39 5.85 -2.79 N	181.37 6.17 -121.90 N	189.84 6.09 -132.62 N	179.44 6.42 -121.36 N	186.54 6.49 -128.99 N	176.89 6.75 -117.02 N	188.54 4.99 -142.38 N	187.13 4.94 -132.60 N	100.69 5.77 -36.98 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	67.10 4.95 -9.29 N	62.94 5.09 -1.54 N	61.33 4.29 -6.10 N
ASTORIA___4 23517	66.17 3.22 -21.13 N	67.38 2.88 -29.91 N	66.37 3.45 -21.16 N	87.11 2.97 -46.13 N	64.74 2.61 -27.84 N	61.78 2.71 -26.27 N	86.07 3.47 -44.08 N	62.41 5.95 -1.53 N	65.07 6.62 -6.34 N	64.11 7.38 -3.99 N	62.69 7.68 -1.71 N	64.38 7.53 -5.73 N	66.43 7.85 -6.92 N	66.41 7.89 -7.47 N	66.51 8.25 -5.14 N	107.73 5.97 -60.59 N	65.35 5.50 -10.26 N	70.65 6.42 -6.30 N	104.32 6.15 -44.59 N	78.53 5.29 -26.94 N	81.81 5.20 -32.24 N	68.79 6.09 -9.84 N	66.13 6.23 -3.57 N	63.95 5.15 -7.87 N
ASTORIA___5 23518	65.66 2.71 -21.13 N	66.76 2.25 -29.91 N	65.54 2.62 -21.16 N	86.42 2.28 -46.13 N	64.14 2.01 -27.84 N	61.16 2.09 -26.27 N	85.26 2.66 -44.08 N	61.06 4.60 -1.53 N	63.64 5.19 -6.34 N	62.63 5.90 -3.99 N	61.22 6.20 -1.71 N	63.01 6.16 -5.73 N	65.10 6.52 -6.92 N	65.13 6.60 -7.47 N	65.11 6.85 -5.14 N	106.77 5.01 -60.59 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	103.25 5.09 -44.59 N	77.79 4.55 -26.94 N	80.81 4.21 -32.24 N	67.62 4.92 -9.84 N	64.96 5.07 -3.57 N	63.08 4.28 -7.87 N

ASTRIA 10-13____ 23663	61.38 2.77 -16.78 N	51.77 2.35 -14.82 N	49.70 2.75 -5.19 N	49.19 2.37 -8.81 N	50.15 2.09 -13.77 N	50.17 2.16 -15.20 N	54.96 2.76 -13.68 N	63.52 4.78 -3.82 N	62.09 5.41 -4.57 N	61.69 6.15 -2.79 N	181.62 6.42 -121.90 N	189.96 6.21 -132.62 N	179.56 6.54 -121.36 N	186.67 6.61 -128.99 N	176.91 6.78 -117.02 N	188.41 4.86 -142.38 N	186.70 4.51 -132.60 N	100.54 5.62 -36.98 N	63.15 5.09 -4.49 N	77.59 4.40 -26.89 N	80.81 4.21 -32.24 N	67.39 5.24 -9.29 N	63.15 5.30 -1.54 N	61.48 4.45 -6.10 N
ATHENS_STG_1 23668	44.95 3.13 0.00 N	37.15 2.56 0.00 N	44.94 3.18 0.00 N	41.08 3.07 0.00 N	37.06 2.77 0.00 N	35.56 2.75 0.00 N	41.61 3.09 0.00 N	59.00 4.07 0.00 N	55.78 3.67 0.00 N	56.35 3.60 0.00 N	56.41 3.11 0.00 N	53.51 2.38 0.00 N	54.19 2.53 0.00 N	53.43 2.37 0.00 N	55.46 2.34 0.00 N	30.23 1.43 12.37 N	47.79 1.50 3.30 N	57.30 1.77 2.40 N	55.58 2.12 0.11 N	48.97 2.67 0.00 N	47.02 2.66 0.00 N	55.99 3.13 0.00 N	60.19 3.88 0.00 N	54.94 4.01 0.00 N
ATHENS_STG_2 23670	44.95 3.13 0.00 N	37.15 2.56 0.00 N	44.94 3.18 0.00 N	41.08 3.07 0.00 N	37.06 2.77 0.00 N	35.56 2.75 0.00 N	41.61 3.09 0.00 N	59.00 4.07 0.00 N	55.78 3.67 0.00 N	56.35 3.60 0.00 N	56.41 3.11 0.00 N	53.51 2.38 0.00 N	54.19 2.53 0.00 N	53.43 2.37 0.00 N	55.46 2.34 0.00 N	30.23 1.43 12.37 N	47.79 1.50 3.30 N	57.30 1.77 2.40 N	55.58 2.12 0.11 N	48.97 2.67 0.00 N	47.02 2.66 0.00 N	55.99 3.13 0.00 N	60.19 3.88 0.00 N	54.94 4.01 0.00 N
ATHENS_STG_3 23677	44.95 3.13 0.00 N	37.15 2.56 0.00 N	44.94 3.18 0.00 N	41.08 3.07 0.00 N	37.06 2.77 0.00 N	35.56 2.75 0.00 N	41.61 3.09 0.00 N	59.00 4.07 0.00 N	55.78 3.66 0.00 N	56.34 3.60 0.00 N	56.41 3.11 0.00 N	53.51 2.38 0.00 N	54.19 2.53 0.00 N	53.43 2.37 0.00 N	55.46 2.34 0.00 N	30.23 1.43 12.37 N	47.79 1.50 3.30 N	57.30 1.77 2.40 N	55.58 2.12 0.11 N	48.97 2.67 0.00 N	47.02 2.66 0.00 N	55.99 3.13 0.00 N	60.19 3.88 0.00 N	54.94 4.01 0.00 N
BARRETT 1-8____GRP4 24034	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT 9-12____GRP3 24033	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_1 23704	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_10 23701	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_11 23702	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_12 23703	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_2 23705	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_3 23706	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_4 23707	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N

BARRETT_IC_5 23708	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_6 23709	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_7 23710	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_8 23711	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT_IC_9 23700	44.76 2.79 -0.15 N	62.42 2.41 -25.42 N	69.56 2.78 -25.02 N	68.16 2.43 -27.72 N	52.38 2.09 -16.00 N	50.04 2.23 -15.00 N	54.54 2.74 -13.28 N	59.56 4.56 -0.08 N	56.97 4.85 0.00 N	58.34 5.57 -0.02 N	59.61 5.83 -0.48 N	58.94 5.90 -1.91 N	60.02 6.32 -2.05 N	60.27 6.49 -2.71 N	60.69 6.80 -0.77 N	78.33 4.69 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.80 4.92 -0.30 N	58.52 4.41 -7.81 N	74.75 4.30 -26.09 N	63.85 5.02 -5.97 N	61.36 5.04 0.00 N	57.40 4.35 -2.12 N
BARRETT___1 23545	44.66 2.69 -0.15 N	62.33 2.31 -25.42 N	69.39 2.61 -25.02 N	68.00 2.27 -27.72 N	52.23 1.95 -16.00 N	49.88 2.07 -15.00 N	54.36 2.56 -13.28 N	59.27 4.26 -0.08 N	56.63 4.52 0.00 N	58.01 5.24 -0.02 N	59.25 5.48 -0.48 N	58.62 5.58 -1.91 N	59.69 5.98 -2.05 N	59.94 6.16 -2.71 N	60.37 6.48 -0.77 N	78.22 4.58 -32.47 N	62.61 4.35 -8.67 N	69.25 5.02 -6.30 N	58.56 4.69 -0.30 N	58.00 3.90 -7.81 N	74.35 3.89 -26.09 N	63.47 4.64 -5.97 N	61.11 4.79 0.00 N	57.21 4.16 -2.12 N
BARRETT___2 23546	44.68 2.71 -0.15 N	62.35 2.33 -25.42 N	69.41 2.63 -25.02 N	68.01 2.27 -27.72 N	52.20 1.92 -16.00 N	49.86 2.05 -15.00 N	54.36 2.56 -13.28 N	59.29 4.28 -0.08 N	56.68 4.56 0.00 N	58.02 5.25 -0.02 N	59.24 5.47 -0.48 N	58.59 5.55 -1.91 N	59.69 5.99 -2.05 N	59.94 6.17 -2.71 N	60.33 6.44 -0.77 N	78.14 4.50 -32.47 N	62.62 4.35 -8.67 N	69.39 5.15 -6.30 N	58.56 4.69 -0.30 N	58.00 3.90 -7.81 N	74.35 3.89 -26.09 N	63.42 4.59 -5.97 N	61.01 4.69 0.00 N	57.16 4.10 -2.12 N
BEAVER RIVER___HYD 24048	43.22 1.40 0.00 N	35.76 1.16 0.00 N	43.18 1.42 0.00 N	39.32 1.31 0.00 N	35.40 1.11 0.00 N	33.90 1.09 0.00 N	39.75 1.23 0.00 N	55.72 0.80 0.00 N	52.11 -0.01 0.00 N	52.63 -0.11 0.00 N	53.06 -0.24 0.00 N	50.87 -0.26 0.00 N	51.28 -0.38 0.00 N	50.90 -0.16 0.00 N	53.09 -0.03 0.00 N	41.16 -0.01 0.00 N	49.59 0.00 0.00 N	57.94 0.00 0.00 N	54.00 0.43 0.00 N	47.16 0.86 0.00 N	44.80 0.44 0.00 N	53.41 0.55 0.00 N	57.15 0.84 0.00 N	52.33 1.40 0.00 N
BEEBEE_GT_13 23619	44.80 2.98 0.00 N	36.71 2.12 0.00 N	44.26 2.50 0.00 N	40.28 2.27 0.00 N	36.41 2.12 0.00 N	34.96 2.15 0.00 N	41.18 2.66 0.00 N	58.15 3.22 0.00 N	54.51 2.39 0.00 N	54.98 2.24 0.00 N	55.47 2.17 0.00 N	53.14 2.01 0.00 N	53.60 1.94 0.00 N	52.98 1.92 0.00 N	55.08 1.96 0.00 N	42.75 1.58 0.00 N	51.93 2.34 0.00 N	60.27 2.34 0.00 N	55.73 2.16 0.00 N	48.16 1.86 0.00 N	45.88 1.52 0.00 N	54.88 2.01 0.00 N	58.75 2.43 0.00 N	53.10 2.17 0.00 N
BETHLEHEM___STEEL 23779	39.32 -2.50 0.00 N	32.49 -2.11 0.00 N	39.14 -2.62 0.00 N	35.52 -2.49 0.00 N	32.01 -2.28 0.00 N	30.46 -2.35 0.00 N	35.93 -2.59 0.00 N	51.37 -3.56 0.00 N	48.65 -3.47 0.00 N	49.27 -3.48 0.00 N	50.38 -2.92 0.00 N	49.47 -1.66 0.00 N	50.08 -1.58 0.00 N	49.72 -1.34 0.00 N	51.91 -1.21 0.00 N	40.54 -0.63 0.00 N	49.43 -0.16 0.00 N	57.24 -0.70 0.00 N	52.20 -1.38 0.00 N	44.54 -1.76 0.00 N	42.23 -2.13 0.00 N	50.34 -2.52 0.00 N	52.73 -3.59 0.00 N	47.12 -3.82 0.00 N
BINGHAMTON___COGEN 23790	40.99 -0.84 0.00 N	33.95 -0.65 0.00 N	40.95 -0.81 0.00 N	37.25 -0.76 0.00 N	33.54 -0.74 0.00 N	32.11 -0.69 0.00 N	37.79 -0.73 0.00 N	54.32 -0.60 0.00 N	52.04 -0.07 0.00 N	52.95 0.20 0.00 N	53.71 0.41 0.00 N	51.80 0.67 0.00 N	52.44 0.78 0.00 N	51.94 0.88 0.00 N	54.06 0.94 0.00 N	43.32 0.61 -1.54 N	50.95 0.95 -0.41 N	59.14 0.90 -0.30 N	54.44 0.85 -0.01 N	46.77 0.47 0.00 N	44.96 0.60 0.00 N	53.37 0.51 0.00 N	56.26 -0.06 0.00 N	50.66 -0.28 0.00 N
BLACK RIVER___HYD 24047	43.11 1.28 0.00 N	35.67 1.07 0.00 N	43.09 1.33 0.00 N	39.25 1.23 0.00 N	35.30 1.01 0.00 N	33.82 1.01 0.00 N	39.65 1.13 0.00 N	55.47 0.55 0.00 N	51.72 -0.39 0.00 N	52.25 -0.49 0.00 N	52.66 -0.64 0.00 N	50.47 -0.66 0.00 N	50.87 -0.79 0.00 N	50.60 -0.46 0.00 N	52.70 -0.42 0.00 N	40.76 -0.41 0.00 N	49.10 -0.50 0.00 N	57.84 -0.10 0.00 N	53.56 -0.01 0.00 N	46.80 0.50 0.00 N	44.75 0.39 0.00 N	53.22 0.36 0.00 N	56.87 0.55 0.00 N	52.15 1.21 0.00 N
BLUE_CIRC_CHEM_DRP 24182	44.44 2.62 0.00 N	36.74 2.15 0.00 N	44.43 2.67 0.00 N	40.58 2.57 0.00 N	36.61 2.32 0.00 N	35.05 2.25 0.00 N	40.85 2.33 0.00 N	57.83 2.90 0.00 N	54.60 2.48 0.00 N	55.09 2.35 0.00 N	55.23 1.93 0.00 N	52.30 1.17 0.00 N	52.88 1.22 0.00 N	52.14 1.07 0.00 N	54.11 0.99 0.00 N	41.70 0.53 0.00 N	50.03 0.44 0.00 N	58.46 0.53 0.00 N	54.57 0.99 0.00 N	48.01 1.71 0.00 N	46.08 1.72 0.00 N	54.92 2.06 0.00 N	59.33 3.01 0.00 N	54.15 3.22 0.00 N

BOC_GAS_DRP 24189	44.52 2.69 0.00 N	36.82 2.22 0.00 N	44.53 2.77 0.00 N	40.70 2.68 0.00 N	36.72 2.44 0.00 N	35.19 2.39 0.00 N	41.11 2.59 0.00 N	58.15 3.22 0.00 N	54.84 2.72 0.00 N	55.29 2.54 0.00 N	55.32 2.02 0.00 N	52.39 1.26 0.00 N	53.02 1.36 0.00 N	52.27 1.20 0.00 N	54.25 1.13 0.00 N	40.18 0.55 1.54 N	49.84 0.66 0.41 N	58.27 0.63 0.30 N	54.71 1.14 0.01 N	48.01 1.71 0.00 N	46.08 1.72 0.00 N	54.92 2.06 0.00 N	59.23 2.92 0.00 N	54.08 3.15 0.00 N
BOWLINE___1 23526	42.98 1.16 0.00 N	35.56 0.96 0.00 N	42.83 1.07 0.00 N	38.86 0.85 0.00 N	35.02 0.74 0.00 N	33.61 0.80 0.00 N	39.59 1.07 0.00 N	57.26 2.33 0.00 N	55.14 3.02 0.00 N	56.37 3.62 0.00 N	57.39 4.09 0.00 N	55.44 4.31 0.00 N	56.27 4.61 0.00 N	55.75 4.69 0.00 N	58.05 4.93 0.00 N	74.35 3.81 -29.37 N	61.79 4.35 -7.84 N	68.36 4.72 -5.70 N	58.02 4.18 -0.27 N	49.38 3.08 0.00 N	47.38 3.02 0.00 N	56.46 3.60 0.00 N	59.36 3.04 0.00 N	53.26 2.32 0.00 N
BOWLINE___2 23595	42.81 0.99 0.00 N	35.40 0.80 0.00 N	42.62 0.87 0.00 N	38.66 0.65 0.00 N	34.84 0.56 0.00 N	33.46 0.66 0.00 N	39.41 0.89 0.00 N	56.96 2.03 0.00 N	54.85 2.73 0.00 N	56.08 3.34 0.00 N	57.09 3.79 0.00 N	55.15 4.02 0.00 N	55.99 4.33 0.00 N	55.47 4.41 0.00 N	57.74 4.62 0.00 N	73.95 3.40 -29.37 N	61.24 3.80 -7.84 N	67.72 4.09 -5.70 N	57.43 3.59 -0.27 N	49.37 3.07 0.00 N	47.38 3.02 0.00 N	56.31 3.45 0.00 N	59.18 2.86 0.00 N	53.09 2.16 0.00 N
BROOKHAVEN___DRP 24191	44.77 2.80 -0.15 N	62.64 2.63 -25.42 N	69.94 3.16 -25.02 N	68.48 2.75 -27.72 N	52.66 2.38 -16.00 N	50.20 2.39 -15.00 N	54.57 2.76 -13.28 N	59.25 4.24 -0.08 N	56.69 4.58 0.00 N	58.06 5.30 -0.02 N	59.46 5.68 -0.48 N	58.73 5.70 -1.91 N	59.81 6.10 -2.05 N	59.92 6.14 -2.71 N	60.33 6.44 -0.77 N	78.05 4.41 -32.47 N	62.07 3.80 -8.67 N	68.85 4.62 -6.30 N	58.58 4.70 -0.30 N	58.00 3.90 -7.81 N	74.35 3.89 -26.09 N	63.24 4.41 -5.97 N	61.05 4.73 0.00 N	57.17 4.12 -2.12 N
BROOKLYN_NAVY_YARD 23515	43.88 2.06 0.00 N	36.37 1.77 0.00 N	43.80 2.04 0.00 N	39.73 1.72 0.00 N	35.78 1.49 0.00 N	34.38 1.58 0.00 N	40.58 2.06 0.00 N	58.71 3.78 0.00 N	56.65 4.53 0.00 N	58.04 5.29 0.00 N	58.91 5.61 0.00 N	56.69 5.56 0.00 N	57.54 5.88 0.00 N	57.04 5.98 0.00 N	59.36 6.24 0.00 N	97.51 4.54 -51.80 N	64.23 4.38 -10.26 N	69.35 5.12 -6.30 N	62.55 4.48 -4.49 N	77.20 4.01 -26.89 N	80.32 3.72 -32.24 N	66.71 4.56 -9.29 N	60.65 4.33 0.00 N	54.54 3.60 0.00 N
BURROWS___LYONSDAL 23803	42.84 1.02 0.00 N	35.43 0.84 0.00 N	42.78 1.02 0.00 N	38.94 0.93 0.00 N	35.08 0.79 0.00 N	33.59 0.79 0.00 N	39.40 0.88 0.00 N	55.80 0.87 0.00 N	52.61 0.49 0.00 N	53.23 0.49 0.00 N	53.73 0.44 0.00 N	51.57 0.44 0.00 N	52.16 0.50 0.00 N	51.63 0.57 0.00 N	53.74 0.62 0.00 N	41.60 0.43 0.00 N	50.08 0.49 0.00 N	58.51 0.58 0.00 N	54.11 0.53 0.00 N	47.22 0.92 0.00 N	45.25 0.89 0.00 N	53.75 0.89 0.00 N	57.26 0.94 0.00 N	52.06 1.13 0.00 N
CALPINE BETH_PAGE_GT4 24209	44.65 2.68 -0.15 N	62.39 2.38 -25.42 N	69.56 2.78 -25.02 N	68.14 2.40 -27.72 N	52.36 2.08 -16.00 N	49.99 2.18 -15.00 N	54.46 2.66 -13.28 N	59.41 4.40 -0.08 N	56.93 4.81 0.00 N	58.27 5.50 -0.02 N	59.58 5.80 -0.48 N	58.82 5.78 -1.91 N	59.84 6.13 -2.05 N	60.02 6.25 -2.71 N	60.42 6.53 -0.77 N	78.29 4.65 -32.47 N	62.66 4.40 -8.67 N	69.44 5.20 -6.30 N	58.69 4.81 -0.30 N	58.51 4.40 -7.81 N	74.66 4.21 -26.09 N	63.73 4.91 -5.97 N	61.10 4.78 0.00 N	57.14 4.09 -2.12 N
CALSPAN___DRP 24200	39.32 -2.50 0.00 N	32.49 -2.11 0.00 N	39.14 -2.62 0.00 N	35.52 -2.49 0.00 N	32.01 -2.28 0.00 N	30.46 -2.35 0.00 N	35.93 -2.59 0.00 N	51.37 -3.56 0.00 N	48.65 -3.47 0.00 N	49.27 -3.48 0.00 N	50.38 -2.92 0.00 N	49.47 -1.66 0.00 N	50.08 -1.58 0.00 N	49.72 -1.34 0.00 N	51.91 -1.21 0.00 N	40.54 -0.63 0.00 N	49.43 -0.16 0.00 N	57.24 -0.70 0.00 N	52.20 -1.38 0.00 N	44.54 -1.76 0.00 N	42.23 -2.13 0.00 N	50.34 -2.52 0.00 N	52.73 -3.59 0.00 N	47.12 -3.82 0.00 N
CARR STREET_E__SYR 24060	41.35 -0.47 0.00 N	34.17 -0.43 0.00 N	41.24 -0.52 0.00 N	37.52 -0.49 0.00 N	33.80 -0.48 0.00 N	32.35 -0.45 0.00 N	37.98 -0.54 0.00 N	53.97 -0.96 0.00 N	51.07 -1.05 0.00 N	51.60 -1.15 0.00 N	52.12 -1.18 0.00 N	50.10 -1.02 0.00 N	50.69 -0.97 0.00 N	50.12 -0.94 0.00 N	52.15 -0.97 0.00 N	40.56 -0.61 0.00 N	49.10 -0.50 0.00 N	57.36 -0.58 0.00 N	53.04 -0.54 0.00 N	45.84 -0.46 0.00 N	43.92 -0.44 0.00 N	52.23 -0.63 0.00 N	55.54 -0.78 0.00 N	50.31 -0.62 0.00 N
CARTHAGE___PAPER 23857	43.11 1.28 0.00 N	35.67 1.07 0.00 N	43.09 1.33 0.00 N	39.25 1.23 0.00 N	35.30 1.01 0.00 N	33.82 1.01 0.00 N	39.65 1.13 0.00 N	55.47 0.55 0.00 N	51.72 -0.39 0.00 N	52.25 -0.49 0.00 N	52.66 -0.64 0.00 N	50.47 -0.66 0.00 N	50.87 -0.79 0.00 N	50.60 -0.46 0.00 N	52.70 -0.42 0.00 N	40.76 -0.41 0.00 N	49.10 -0.50 0.00 N	57.84 -0.10 0.00 N	53.56 -0.01 0.00 N	46.80 0.50 0.00 N	44.75 0.39 0.00 N	53.22 0.36 0.00 N	56.87 0.55 0.00 N	52.15 1.21 0.00 N
CE_DUNWOOD___DRP 24194	43.69 1.86 0.00 N	36.19 1.59 0.00 N	43.59 1.83 0.00 N	39.56 1.55 0.00 N	35.63 1.35 0.00 N	34.21 1.40 0.00 N	40.34 1.82 0.00 N	58.34 3.41 0.00 N	56.15 4.04 0.00 N	57.44 4.69 0.00 N	58.35 5.05 0.00 N	56.22 5.09 0.00 N	57.08 5.42 0.00 N	56.56 5.50 0.00 N	58.86 5.74 0.00 N	77.88 4.24 -32.47 N	62.65 4.38 -8.67 N	69.35 5.12 -6.30 N	58.36 4.48 -0.30 N	56.29 3.74 -6.25 N	74.17 3.71 -26.09 N	62.97 4.20 -5.90 N	60.25 3.93 0.00 N	54.15 3.21 0.00 N
CE_MILLWOOD___DRP 24193	43.43 1.61 0.00 N	35.98 1.38 0.00 N	43.34 1.58 0.00 N	39.34 1.33 0.00 N	35.44 1.15 0.00 N	34.01 1.21 0.00 N	40.09 1.57 0.00 N	57.95 3.02 0.00 N	55.75 3.64 0.00 N	57.00 4.26 0.00 N	57.91 4.61 0.00 N	55.80 4.67 0.00 N	56.66 5.00 0.00 N	56.14 5.08 0.00 N	58.42 5.30 0.00 N	77.49 3.85 -32.47 N	62.09 3.83 -8.67 N	68.71 4.47 -6.30 N	57.83 3.96 -0.30 N	55.78 3.23 -6.25 N	73.67 3.22 -26.09 N	62.54 3.78 -5.90 N	59.83 3.52 0.00 N	53.77 2.84 0.00 N
CE_NYC2_DRP 24202	61.33 2.73 -16.78 N	51.74 2.31 -14.82 N	49.65 2.70 -5.19 N	49.15 2.33 -8.81 N	50.11 2.05 -13.77 N	50.13 2.13 -15.20 N	54.91 2.71 -13.68 N	63.45 4.70 -3.82 N	62.03 5.35 -4.57 N	61.63 6.09 -2.79 N	181.62 6.42 -121.90 N	190.07 6.32 -132.62 N	179.67 6.65 -121.36 N	186.77 6.72 -128.99 N	177.12 6.98 -117.02 N	188.58 5.03 -142.38 N	187.13 4.94 -132.60 N	100.69 5.77 -36.98 N	63.15 5.09 -4.49 N	77.93 4.74 -26.89 N	81.11 4.50 -32.24 N	67.40 5.25 -9.29 N	63.09 5.23 -1.54 N	61.43 4.40 -6.10 N

CE_NYC_DRP 24195	44.22 2.39 0.00 N	36.64 2.04 0.00 N	44.12 2.36 0.00 N	40.01 2.00 0.00 N	36.04 1.76 0.00 N	34.63 1.82 0.00 N	40.88 2.36 0.00 N	59.19 4.27 0.00 N	57.08 4.97 0.00 N	58.46 5.71 0.00 N	59.36 6.06 0.00 N	57.14 6.01 0.00 N	58.01 6.35 0.00 N	57.50 6.43 0.00 N	59.83 6.71 0.00 N	97.95 4.98 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	67.08 4.93 -9.29 N	61.15 4.83 0.00 N	54.94 4.00 0.00 N
CH_MIDHUDSON___DRP 24192	42.95 1.13 0.00 N	35.57 0.97 0.00 N	42.90 1.14 0.00 N	39.01 1.00 0.00 N	35.16 0.87 0.00 N	33.70 0.90 0.00 N	39.65 1.13 0.00 N	57.19 2.27 0.00 N	54.83 2.72 0.00 N	55.89 3.15 0.00 N	56.61 3.31 0.00 N	54.33 3.20 0.00 N	55.22 3.56 0.00 N	54.65 3.59 0.00 N	56.82 3.70 0.00 N	68.63 2.72 -24.74 N	59.09 2.89 -6.60 N	65.99 3.25 -4.80 N	56.42 2.61 -0.23 N	48.55 2.25 0.00 N	46.69 2.33 0.00 N	55.45 2.59 0.00 N	58.59 2.28 0.00 N	52.75 1.82 0.00 N
CH_MISC_IPPS 23765	43.09 1.27 0.00 N	35.68 1.09 0.00 N	43.01 1.25 0.00 N	39.08 1.07 0.00 N	35.21 0.93 0.00 N	33.75 0.94 0.00 N	39.74 1.22 0.00 N	57.39 2.46 0.00 N	55.12 3.00 0.00 N	56.25 3.50 0.00 N	57.05 3.75 0.00 N	54.78 3.65 0.00 N	55.63 3.97 0.00 N	55.06 4.00 0.00 N	57.25 4.13 0.00 N	68.86 2.95 -24.74 N	59.55 3.36 -6.60 N	66.40 3.66 -4.80 N	56.98 3.17 -0.23 N	49.04 2.74 0.00 N	47.17 2.81 0.00 N	55.90 3.04 0.00 N	58.94 2.62 0.00 N	53.02 2.09 0.00 N
CH_RES_BVR_FALLS 23983	41.68 -0.14 0.00 N	34.51 -0.09 0.00 N	41.62 -0.14 0.00 N	37.91 -0.10 0.00 N	34.21 -0.08 0.00 N	32.73 -0.08 0.00 N	38.42 -0.10 0.00 N	54.67 -0.26 0.00 N	51.75 -0.36 0.00 N	52.36 -0.39 0.00 N	52.91 -0.39 0.00 N	50.73 -0.40 0.00 N	51.17 -0.49 0.00 N	50.57 -0.49 0.00 N	52.61 -0.50 0.00 N	40.76 -0.41 0.00 N	49.10 -0.50 0.00 N	57.36 -0.58 0.00 N	53.04 -0.54 0.00 N	45.84 -0.46 0.00 N	43.92 -0.44 0.00 N	52.36 -0.50 0.00 N	55.88 -0.44 0.00 N	50.58 -0.36 0.00 N
CH_RES_NIAGARA 23895	39.17 -2.66 0.00 N	32.31 -2.28 0.00 N	38.93 -2.82 0.00 N	35.33 -2.68 0.00 N	31.86 -2.42 0.00 N	30.31 -2.50 0.00 N	35.76 -2.76 0.00 N	50.79 -4.13 0.00 N	47.67 -4.44 0.00 N	48.07 -4.68 0.00 N	49.14 -4.16 0.00 N	48.35 -2.78 0.00 N	48.98 -2.68 0.00 N	48.60 -2.47 0.00 N	50.68 -2.44 0.00 N	39.80 -1.37 0.00 N	48.58 -1.01 0.00 N	55.98 -1.96 0.00 N	51.18 -2.39 0.00 N	43.35 -2.95 0.00 N	41.21 -3.15 0.00 N	49.06 -3.80 0.00 N	51.75 -4.57 0.00 N	46.35 -4.58 0.00 N
CH_RES_SYRACUSE 23985	40.86 -0.97 0.00 N	33.76 -0.83 0.00 N	40.77 -0.99 0.00 N	37.09 -0.92 0.00 N	33.42 -0.87 0.00 N	31.97 -0.84 0.00 N	37.52 -1.00 0.00 N	53.36 -1.56 0.00 N	50.50 -1.61 0.00 N	50.96 -1.79 0.00 N	51.28 -2.02 0.00 N	49.28 -1.85 0.00 N	49.84 -1.82 0.00 N	49.29 -1.78 0.00 N	51.29 -1.83 0.00 N	39.90 -1.27 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.33 -1.03 0.00 N	51.71 -1.15 0.00 N	54.91 -1.40 0.00 N	49.62 -1.32 0.00 N
CORNELL____ 23752	41.37 -0.45 0.00 N	33.99 -0.61 0.00 N	40.79 -0.96 0.00 N	37.00 -1.02 0.00 N	33.39 -0.89 0.00 N	32.23 -0.57 0.00 N	38.06 -0.46 0.00 N	54.83 -0.09 0.00 N	52.38 0.26 0.00 N	53.34 0.59 0.00 N	54.23 0.93 0.00 N	52.33 1.20 0.00 N	53.02 1.36 0.00 N	52.51 1.44 0.00 N	54.69 1.57 0.00 N	42.84 1.67 0.00 N	51.54 1.95 0.00 N	59.64 1.71 0.00 N	54.92 1.35 0.00 N	47.22 0.92 0.00 N	45.25 0.89 0.00 N	53.81 0.95 0.00 N	56.67 0.35 0.00 N	50.55 -0.39 0.00 N
COXSACKIE___GT 23611	42.89 1.06 0.00 N	35.50 0.90 0.00 N	42.85 1.09 0.00 N	39.03 1.02 0.00 N	35.21 0.92 0.00 N	33.63 0.83 0.00 N	39.40 0.88 0.00 N	56.56 1.63 0.00 N	53.90 1.78 0.00 N	54.66 1.91 0.00 N	55.39 2.09 0.00 N	53.79 2.66 0.00 N	54.77 3.11 0.00 N	54.16 3.10 0.00 N	56.29 3.17 0.00 N	54.32 2.33 -10.82 N	54.92 2.45 -2.89 N	62.90 2.87 -2.10 N	56.29 2.61 -0.10 N	48.55 2.25 0.00 N	46.69 2.33 0.00 N	55.44 2.58 0.00 N	58.28 1.96 0.00 N	52.07 1.13 0.00 N
CRESCENT___HYD 24018	45.40 3.58 0.00 N	37.62 3.02 0.00 N	45.48 3.72 0.00 N	41.57 3.56 0.00 N	37.56 3.27 0.00 N	36.01 3.20 0.00 N	41.95 3.43 0.00 N	59.38 4.46 0.00 N	55.92 3.80 0.00 N	56.42 3.67 0.00 N	56.33 3.03 0.00 N	53.14 2.01 0.00 N	54.05 2.39 0.00 N	53.27 2.20 0.00 N	55.22 2.10 0.00 N	43.99 1.28 -1.54 N	50.96 0.95 -0.41 N	59.96 1.73 -0.30 N	55.71 2.12 -0.01 N	48.51 2.21 0.00 N	46.55 2.19 0.00 N	55.36 2.50 0.00 N	59.59 3.27 0.00 N	54.22 3.29 0.00 N
CRUCIBLE_METL_DRP 24180	40.86 -0.97 0.00 N	33.76 -0.83 0.00 N	40.77 -0.99 0.00 N	37.09 -0.92 0.00 N	33.42 -0.87 0.00 N	31.97 -0.84 0.00 N	37.52 -1.00 0.00 N	53.36 -1.56 0.00 N	50.50 -1.61 0.00 N	50.96 -1.79 0.00 N	51.28 -2.02 0.00 N	49.28 -1.85 0.00 N	49.84 -1.82 0.00 N	49.29 -1.78 0.00 N	51.29 -1.83 0.00 N	39.90 -1.27 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.33 -1.03 0.00 N	51.71 -1.15 0.00 N	54.91 -1.40 0.00 N	49.62 -1.32 0.00 N
CSC___481_PGEN 24222	44.73 2.76 -0.15 N	62.60 2.59 -25.42 N	69.89 3.11 -25.02 N	68.44 2.70 -27.72 N	52.62 2.33 -16.00 N	50.16 2.36 -15.00 N	54.52 2.72 -13.28 N	59.20 4.20 -0.08 N	56.65 4.54 0.00 N	58.01 5.25 -0.02 N	59.41 5.63 -0.48 N	58.69 5.65 -1.91 N	59.76 6.06 -2.05 N	59.87 6.09 -2.71 N	60.28 6.39 -0.77 N	78.04 4.40 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.52 4.64 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.20 4.37 -5.97 N	60.99 4.67 0.00 N	57.12 4.06 -2.12 N
DANSKAMMER___1 23586	42.70 0.87 0.00 N	35.38 0.78 0.00 N	42.63 0.88 0.00 N	38.74 0.73 0.00 N	34.88 0.60 0.00 N	33.41 0.61 0.00 N	39.33 0.81 0.00 N	56.78 1.85 0.00 N	54.53 2.41 0.00 N	55.65 2.90 0.00 N	56.46 3.16 0.00 N	54.22 3.09 0.00 N	55.04 3.38 0.00 N	54.48 3.42 0.00 N	56.65 3.53 0.00 N	68.40 2.49 -24.74 N	59.02 2.82 -6.60 N	65.71 2.97 -4.80 N	56.40 2.60 -0.23 N	48.55 2.25 0.00 N	46.69 2.33 0.00 N	55.37 2.50 0.00 N	58.36 2.04 0.00 N	52.52 1.59 0.00 N
DANSKAMMER___2 23589	42.70 0.87 0.00 N	35.38 0.78 0.00 N	42.63 0.88 0.00 N	38.74 0.73 0.00 N	34.88 0.60 0.00 N	33.41 0.61 0.00 N	39.33 0.81 0.00 N	56.78 1.85 0.00 N	54.53 2.41 0.00 N	55.65 2.90 0.00 N	56.46 3.16 0.00 N	54.22 3.09 0.00 N	55.04 3.38 0.00 N	54.48 3.42 0.00 N	56.65 3.53 0.00 N	68.40 2.49 -24.74 N	59.02 2.82 -6.60 N	65.71 2.97 -4.80 N	56.40 2.60 -0.23 N	48.55 2.25 0.00 N	46.69 2.33 0.00 N	55.37 2.50 0.00 N	58.36 2.04 0.00 N	52.52 1.59 0.00 N



DANSKAMMER___3 23590	42.70 0.87 0.00 N	35.38 0.78 0.00 N	42.63 0.88 0.00 N	38.74 0.73 0.00 N	34.88 0.60 0.00 N	33.41 0.61 0.00 N	39.33 0.81 0.00 N	56.78 1.85 0.00 N	54.53 2.41 0.00 N	55.65 2.90 0.00 N	56.46 3.16 0.00 N	54.22 3.09 0.00 N	55.04 3.38 0.00 N	54.48 3.42 0.00 N	56.65 3.53 0.00 N	68.40 2.49 0.00 N	59.02 2.82 0.00 N	65.71 2.97 0.00 N	56.40 2.60 0.00 N	48.55 2.25 0.00 N	46.69 2.33 0.00 N	55.37 2.50 0.00 N	58.36 2.04 0.00 N	52.52 1.59 0.00 N
DANSKAMMER___4 23591	42.70 0.87 0.00 N	35.38 0.78 0.00 N	42.63 0.88 0.00 N	38.74 0.73 0.00 N	34.88 0.60 0.00 N	33.41 0.61 0.00 N	39.33 0.81 0.00 N	56.78 1.85 0.00 N	54.53 2.41 0.00 N	55.65 2.90 0.00 N	56.46 3.16 0.00 N	54.22 3.09 0.00 N	55.04 3.38 0.00 N	54.48 3.42 0.00 N	56.65 3.53 0.00 N	68.40 2.49 0.00 N	59.02 2.82 0.00 N	65.71 2.97 0.00 N	56.40 2.60 0.00 N	48.55 2.25 0.00 N	46.69 2.33 0.00 N	55.37 2.50 0.00 N	58.36 2.04 0.00 N	52.52 1.59 0.00 N
DANSKAMMER___DIESEL 23592	42.70 0.87 0.00 N	35.38 0.78 0.00 N	42.63 0.88 0.00 N	38.74 0.73 0.00 N	34.88 0.60 0.00 N	33.41 0.61 0.00 N	39.33 0.81 0.00 N	56.78 1.85 0.00 N	54.53 2.41 0.00 N	55.65 2.90 0.00 N	56.46 3.16 0.00 N	54.22 3.09 0.00 N	55.04 3.38 0.00 N	54.48 3.42 0.00 N	56.65 3.53 0.00 N	68.40 2.49 0.00 N	59.02 2.82 0.00 N	65.71 2.97 0.00 N	56.40 2.60 0.00 N	48.55 2.25 0.00 N	46.69 2.33 0.00 N	55.37 2.50 0.00 N	58.36 2.04 0.00 N	52.52 1.59 0.00 N
DASHVILLE___HYD 23610	43.07 1.25 0.00 N	35.66 1.06 0.00 N	43.00 1.24 0.00 N	39.09 1.08 0.00 N	35.21 0.93 0.00 N	33.75 0.94 0.00 N	39.73 1.21 0.00 N	57.32 2.39 0.00 N	54.99 2.87 0.00 N	56.07 3.32 0.00 N	56.85 3.56 0.00 N	54.56 3.43 0.00 N	55.37 3.71 0.00 N	54.80 3.74 0.00 N	56.99 3.87 0.00 N	60.92 2.74 0.00 N	57.03 2.89 0.00 N	64.49 3.25 0.00 N	56.35 2.61 0.00 N	48.55 2.25 0.00 N	46.87 2.50 0.00 N	55.83 2.97 0.00 N	58.85 2.53 0.00 N	53.03 2.09 0.00 N
DOGLEVILLE___HYD 23807	43.15 1.32 0.00 N	35.75 1.15 0.00 N	43.10 1.34 0.00 N	39.24 1.23 0.00 N	35.40 1.12 0.00 N	33.95 1.15 0.00 N	39.85 1.33 0.00 N	57.82 2.90 0.00 N	55.44 3.32 0.00 N	56.53 3.78 0.00 N	57.14 3.84 0.00 N	54.60 3.47 0.00 N	55.76 4.10 0.00 N	55.09 4.03 0.00 N	57.14 4.03 0.00 N	43.92 2.75 0.00 N	52.57 2.98 0.00 N	61.28 3.35 0.00 N	56.79 3.21 0.00 N	49.08 2.78 0.00 N	47.02 2.66 0.00 N	55.86 3.00 0.00 N	58.78 2.46 0.00 N	52.57 1.64 0.00 N
DUNKIRK___1 23563	37.08 -4.74 0.00 N	30.86 -3.74 0.00 N	37.28 -4.48 0.00 N	33.86 -4.15 0.00 N	30.48 -3.80 0.00 N	29.02 -3.79 0.00 N	34.09 -4.43 0.00 N	49.01 -5.92 0.00 N	46.82 -5.30 0.00 N	47.32 -5.43 0.00 N	48.29 -5.01 0.00 N	47.43 -3.70 0.00 N	47.92 -3.74 0.00 N	47.63 -3.43 0.00 N	49.82 -3.30 0.00 N	39.04 -2.13 0.00 N	47.42 -2.17 0.00 N	54.64 -3.30 0.00 N	50.22 -3.35 0.00 N	42.74 -3.56 0.00 N	40.78 -3.59 0.00 N	48.40 -4.47 0.00 N	50.32 -6.00 0.00 N	44.93 -6.00 0.00 N
DUNKIRK___2 23564	37.08 -4.74 0.00 N	30.86 -3.74 0.00 N	37.28 -4.48 0.00 N	33.86 -4.15 0.00 N	30.48 -3.80 0.00 N	29.02 -3.79 0.00 N	34.09 -4.43 0.00 N	49.01 -5.92 0.00 N	46.82 -5.30 0.00 N	47.32 -5.43 0.00 N	48.29 -5.01 0.00 N	47.43 -3.70 0.00 N	47.92 -3.74 0.00 N	47.63 -3.43 0.00 N	49.82 -3.30 0.00 N	39.04 -2.13 0.00 N	47.42 -2.17 0.00 N	54.64 -3.30 0.00 N	50.22 -3.35 0.00 N	42.74 -3.56 0.00 N	40.78 -3.59 0.00 N	48.40 -4.47 0.00 N	50.32 -6.00 0.00 N	44.93 -6.00 0.00 N
DUNKIRK___3 23565	37.62 -4.20 0.00 N	31.25 -3.35 0.00 N	37.73 -4.03 0.00 N	34.26 -3.75 0.00 N	30.85 -3.43 0.00 N	29.36 -3.44 0.00 N	34.54 -3.98 0.00 N	49.57 -5.35 0.00 N	47.25 -4.87 0.00 N	47.81 -4.94 0.00 N	48.81 -4.49 0.00 N	47.93 -3.20 0.00 N	48.45 -3.21 0.00 N	48.14 -2.92 0.00 N	50.33 -2.79 0.00 N	39.35 -1.82 0.00 N	47.77 -1.82 0.00 N	55.16 -2.78 0.00 N	50.70 -2.88 0.00 N	43.10 -3.19 0.00 N	41.18 -3.18 0.00 N	48.86 -4.00 0.00 N	50.91 -5.41 0.00 N	45.48 -5.46 0.00 N
DUNKIRK___4 23566	37.62 -4.20 0.00 N	31.25 -3.35 0.00 N	37.73 -4.03 0.00 N	34.26 -3.75 0.00 N	30.85 -3.43 0.00 N	29.37 -3.44 0.00 N	34.54 -3.98 0.00 N	49.57 -5.35 0.00 N	47.25 -4.86 0.00 N	47.81 -4.94 0.00 N	48.81 -4.49 0.00 N	47.93 -3.20 0.00 N	48.45 -3.21 0.00 N	48.14 -2.92 0.00 N	50.33 -2.79 0.00 N	39.35 -1.82 0.00 N	47.77 -1.82 0.00 N	55.16 -2.78 0.00 N	50.70 -2.88 0.00 N	43.10 -3.19 0.00 N	41.18 -3.18 0.00 N	48.86 -4.00 0.00 N	50.91 -5.41 0.00 N	45.48 -5.46 0.00 N
EAST HAMPTON___GT 23717	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N
EAST RIVER___6 23660	44.24 2.41 0.00 N	36.65 2.06 0.00 N	44.13 2.37 0.00 N	40.02 2.01 0.00 N	36.05 1.76 0.00 N	34.64 1.83 0.00 N	40.91 2.39 0.00 N	59.28 4.35 0.00 N	57.21 5.09 0.00 N	58.62 5.87 0.00 N	59.51 6.21 0.00 N	57.21 6.08 0.00 N	58.04 6.38 0.00 N	57.54 6.48 0.00 N	59.88 6.76 0.00 N	97.97 5.00 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	67.09 4.94 -9.29 N	61.16 4.84 0.00 N	54.99 4.05 0.00 N
EAST RIVER___7 23524	44.24 2.41 0.00 N	36.65 2.06 0.00 N	44.13 2.37 0.00 N	40.02 2.01 0.00 N	36.05 1.76 0.00 N	34.64 1.83 0.00 N	40.91 2.39 0.00 N	59.28 4.35 0.00 N	57.21 5.09 0.00 N	58.62 5.87 0.00 N	59.51 6.21 0.00 N	57.21 6.08 0.00 N	58.04 6.38 0.00 N	57.54 6.48 0.00 N	59.88 6.76 0.00 N	97.97 5.00 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	67.09 4.94 -9.29 N	61.16 4.84 0.00 N	54.99 4.05 0.00 N
EAST_HAMPTON___DIESEL 23722	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N

ELEC_TRO_TEK 24086	44.61 2.64 -0.15 N	62.32 2.31 -25.42 N	69.47 2.69 -25.02 N	68.06 2.32 -27.72 N	52.30 2.02 -16.00 N	49.93 2.12 -15.00 N	54.43 2.63 -13.28 N	59.42 4.41 -0.08 N	56.98 4.86 0.00 N	58.33 5.56 -0.02 N	59.66 5.88 -0.48 N	58.90 5.87 -1.91 N	59.92 6.21 -2.05 N	60.10 6.32 -2.71 N	60.51 6.61 -0.77 N	78.49 4.85 -32.47 N	63.17 4.91 -8.67 N	70.08 5.85 -6.30 N	59.17 5.30 -0.30 N	58.52 4.41 -7.81 N	74.84 4.38 -26.09 N	63.79 4.96 -5.97 N	61.15 4.83 0.00 N	57.15 4.09 -2.12 N
E_CANADA_CAP_HY 24051	45.52 3.70 0.00 N	37.44 2.85 0.00 N	45.23 3.48 0.00 N	41.19 3.18 0.00 N	37.19 2.90 0.00 N	35.68 2.88 0.00 N	42.02 3.50 0.00 N	58.66 3.73 0.00 N	54.54 2.42 0.00 N	54.42 1.67 0.00 N	54.44 1.14 0.00 N	51.93 0.80 0.00 N	51.77 0.11 0.00 N	51.02 -0.04 0.00 N	53.14 0.02 0.00 N	41.61 0.44 0.00 N	51.05 1.46 0.00 N	59.41 1.47 0.00 N	55.13 1.55 0.00 N	48.01 1.72 0.00 N	46.13 1.77 0.00 N	55.27 2.40 0.00 N	59.71 3.39 0.00 N	54.68 3.75 0.00 N
E_CANADA_MHWK_HY 24050	43.15 1.32 0.00 N	35.75 1.15 0.00 N	43.10 1.34 0.00 N	39.24 1.23 0.00 N	35.40 1.12 0.00 N	33.95 1.15 0.00 N	39.85 1.33 0.00 N	57.82 2.90 0.00 N	55.44 3.32 0.00 N	56.53 3.78 0.00 N	57.14 3.84 0.00 N	54.60 3.47 0.00 N	55.76 4.10 0.00 N	55.09 4.03 0.00 N	57.14 4.03 0.00 N	43.92 2.75 0.00 N	52.57 2.98 0.00 N	61.28 3.35 0.00 N	56.79 3.21 0.00 N	49.08 2.78 0.00 N	47.02 2.66 0.00 N	55.86 3.00 0.00 N	58.78 2.46 0.00 N	52.57 1.64 0.00 N
E_FISHKILL___LBMP 23776	42.30 0.48 0.00 N	35.02 0.42 0.00 N	42.24 0.48 0.00 N	38.43 0.42 0.00 N	34.63 0.35 0.00 N	33.15 0.34 0.00 N	38.98 0.46 0.00 N	56.11 1.18 0.00 N	53.65 1.54 0.00 N	54.55 1.81 0.00 N	55.24 1.94 0.00 N	53.15 2.02 0.00 N	54.01 2.35 0.00 N	53.43 2.37 0.00 N	55.56 2.44 0.00 N	75.37 1.73 -32.47 N	59.86 1.60 -8.67 N	66.10 1.87 -6.30 N	55.83 1.95 -0.30 N	54.04 1.49 -6.25 N	72.19 1.73 -26.09 N	60.44 1.68 -5.90 N	57.50 1.19 0.00 N	51.78 0.84 0.00 N
FAR ROCKAWAY___4 23548	44.81 2.84 -0.15 N	62.45 2.43 -25.42 N	69.58 2.80 -25.02 N	68.16 2.42 -27.72 N	52.43 2.15 -16.00 N	50.29 2.48 -15.00 N	54.62 2.82 -13.28 N	59.34 4.34 -0.08 N	56.58 4.47 0.00 N	58.00 5.23 -0.02 N	59.16 5.38 -0.48 N	58.77 5.73 -1.91 N	59.91 6.20 -2.05 N	60.18 6.40 -2.71 N	60.50 6.61 -0.77 N	78.00 4.36 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.90 5.02 -0.30 N	58.41 4.30 -7.81 N	74.35 3.90 -26.09 N	63.48 4.65 -5.97 N	61.01 4.70 0.00 N	57.14 4.09 -2.12 N
FENNER___WINDPWR 24204	42.58 0.75 0.00 N	35.20 0.60 0.00 N	42.48 0.72 0.00 N	38.66 0.65 0.00 N	34.83 0.54 0.00 N	33.37 0.57 0.00 N	39.11 0.59 0.00 N	55.53 0.60 0.00 N	52.46 0.34 0.00 N	53.09 0.34 0.00 N	53.62 0.32 0.00 N	51.57 0.44 0.00 N	52.22 0.56 0.00 N	51.65 0.59 0.00 N	53.74 0.63 0.00 N	41.60 0.43 0.00 N	50.08 0.49 0.00 N	58.51 0.58 0.00 N	54.11 0.53 0.00 N	47.22 0.92 0.00 N	45.25 0.89 0.00 N	53.66 0.80 0.00 N	57.10 0.78 0.00 N	51.81 0.87 0.00 N
FIBERTEK___ENERGY 23856	40.86 -0.97 0.00 N	33.76 -0.83 0.00 N	40.77 -0.99 0.00 N	37.09 -0.92 0.00 N	33.42 -0.87 0.00 N	31.97 -0.84 0.00 N	37.52 -1.00 0.00 N	53.36 -1.56 0.00 N	50.50 -1.61 0.00 N	50.96 -1.79 0.00 N	51.28 -2.02 0.00 N	49.28 -1.85 0.00 N	49.84 -1.82 0.00 N	49.29 -1.78 0.00 N	51.29 -1.83 0.00 N	39.90 -1.27 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.33 -1.03 0.00 N	51.71 -1.15 0.00 N	54.91 -1.40 0.00 N	49.62 -1.32 0.00 N
FITZPATRICK____ 23598	40.49 -1.33 0.00 N	33.47 -1.13 0.00 N	40.39 -1.37 0.00 N	36.75 -1.26 0.00 N	33.14 -1.15 0.00 N	31.70 -1.11 0.00 N	37.23 -1.29 0.00 N	53.02 -1.91 0.00 N	50.23 -1.89 0.00 N	50.72 -2.02 0.00 N	51.21 -2.09 0.00 N	49.14 -1.99 0.00 N	49.69 -1.97 0.00 N	49.11 -1.95 0.00 N	51.09 -2.03 0.00 N	39.72 -1.45 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.03 -1.33 0.00 N	51.18 -1.68 0.00 N	54.56 -1.76 0.00 N	49.31 -1.63 0.00 N
FORT ORANGE____ 23900	44.61 2.79 0.00 N	36.86 2.27 0.00 N	44.54 2.78 0.00 N	40.64 2.63 0.00 N	36.65 2.36 0.00 N	35.10 2.29 0.00 N	41.08 2.56 0.00 N	58.21 3.28 0.00 N	55.10 2.99 0.00 N	55.70 2.95 0.00 N	56.03 2.73 0.00 N	52.99 1.86 0.00 N	53.53 1.87 0.00 N	52.81 1.75 0.00 N	54.79 1.67 0.00 N	43.69 0.98 -1.54 N	50.95 0.95 -0.41 N	59.34 1.11 -0.30 N	55.08 1.49 -0.01 N	48.50 2.20 0.00 N	46.55 2.19 0.00 N	55.65 2.79 0.00 N	59.84 3.52 0.00 N	54.52 3.58 0.00 N
FORT_DRUM_COGEN 23780	42.99 1.16 0.00 N	35.57 0.97 0.00 N	42.97 1.21 0.00 N	39.14 1.12 0.00 N	35.20 0.92 0.00 N	33.73 0.92 0.00 N	39.54 1.02 0.00 N	55.32 0.40 0.00 N	51.59 -0.53 0.00 N	52.12 -0.62 0.00 N	52.53 -0.77 0.00 N	50.34 -0.79 0.00 N	50.75 -0.92 0.00 N	50.47 -0.59 0.00 N	52.57 -0.55 0.00 N	40.74 -0.43 0.00 N	49.10 -0.50 0.00 N	57.36 -0.58 0.00 N	53.56 -0.01 0.00 N	46.73 0.43 0.00 N	44.46 0.10 0.00 N	52.98 0.12 0.00 N	56.72 0.40 0.00 N	52.00 1.07 0.00 N
FPL_FAR_ROCK_GT1 24212	44.81 2.84 -0.15 N	62.45 2.43 -25.42 N	69.58 2.80 -25.02 N	68.16 2.42 -27.72 N	52.43 2.15 -16.00 N	50.29 2.48 -15.00 N	54.62 2.82 -13.28 N	59.34 4.34 -0.08 N	56.58 4.47 0.00 N	58.00 5.23 -0.02 N	59.16 5.38 -0.48 N	58.77 5.73 -1.91 N	59.91 6.20 -2.05 N	60.18 6.40 -2.71 N	60.50 6.61 -0.77 N	78.00 4.36 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.90 5.02 -0.30 N	58.41 4.30 -7.81 N	74.35 3.90 -26.09 N	63.48 4.65 -5.97 N	61.01 4.70 0.00 N	57.14 4.09 -2.12 N
FPL_FAR_ROCK_GT2 23815	44.81 2.84 -0.15 N	62.45 2.43 -25.42 N	69.58 2.80 -25.02 N	68.16 2.42 -27.72 N	52.43 2.15 -16.00 N	50.29 2.48 -15.00 N	54.62 2.82 -13.28 N	59.34 4.34 -0.08 N	56.58 4.47 0.00 N	58.00 5.23 -0.02 N	59.16 5.38 -0.48 N	58.77 5.73 -1.91 N	59.91 6.20 -2.05 N	60.18 6.40 -2.71 N	60.50 6.61 -0.77 N	78.00 4.36 -32.47 N	62.62 4.35 -8.67 N	69.44 5.20 -6.30 N	58.90 5.02 -0.30 N	58.41 4.30 -7.81 N	74.35 3.90 -26.09 N	63.48 4.65 -5.97 N	61.01 4.70 0.00 N	57.14 4.09 -2.12 N
FRANKLIN_FALL_HYD 24054	42.25 0.43 0.00 N	34.97 0.37 0.00 N	42.22 0.46 0.00 N	38.43 0.42 0.00 N	34.69 0.41 0.00 N	33.21 0.40 0.00 N	38.87 0.35 0.00 N	54.93 0.01 0.00 N	51.88 -0.23 0.00 N	52.43 -0.32 0.00 N	52.95 -0.35 0.00 N	50.67 -0.46 0.00 N	50.85 -0.81 0.00 N	50.24 -0.82 0.00 N	52.40 -0.72 0.00 N	40.57 -0.60 0.00 N	48.60 -0.99 0.00 N	57.04 -0.90 0.00 N	53.04 -0.54 0.00 N	45.84 -0.46 0.00 N	43.92 -0.44 0.00 N	52.30 -0.56 0.00 N	56.06 -0.26 0.00 N	51.14 0.20 0.00 N

FULTON COGEN____ 23766	41.23 -0.59 0.00 N	34.06 -0.54 0.00 N	41.12 -0.64 0.00 N	37.42 -0.59 0.00 N	33.71 -0.57 0.00 N	32.24 -0.56 0.00 N	37.87 -0.65 0.00 N	53.81 -1.12 0.00 N	50.85 -1.26 0.00 N	51.33 -1.42 0.00 N	51.79 -1.51 0.00 N	49.67 -1.46 0.00 N	50.20 -1.46 0.00 N	49.60 -1.46 0.00 N	51.60 -1.52 0.00 N	40.14 -1.03 0.00 N	48.60 -0.99 0.00 N	56.78 -1.16 0.00 N	52.50 -1.07 0.00 N	45.37 -0.93 0.00 N	43.47 -0.89 0.00 N	51.89 -0.97 0.00 N	55.37 -0.95 0.00 N	50.16 -0.77 0.00 N
G.F.CEMENT____DRP 24184	46.21 4.39 0.00 N	38.25 3.66 0.00 N	46.18 4.42 0.00 N	42.12 4.11 0.00 N	38.10 3.82 0.00 N	36.62 3.82 0.00 N	42.58 4.06 0.00 N	60.49 5.57 0.00 N	56.98 4.86 0.00 N	57.57 4.82 0.00 N	57.39 4.09 0.00 N	53.94 2.81 0.00 N	55.13 3.47 0.00 N	54.25 3.18 0.00 N	56.15 3.03 0.00 N	44.51 1.80 -1.54 N	51.49 1.49 -0.41 N	60.19 1.96 -0.30 N	56.28 2.69 -0.01 N	48.89 2.59 0.00 N	46.55 2.19 0.00 N	55.52 2.66 0.00 N	59.82 3.50 0.00 N	54.28 3.35 0.00 N
GARDENVILLE____LBMP 24039	37.78 -4.04 0.00 N	31.30 -3.30 0.00 N	37.81 -3.95 0.00 N	34.30 -3.71 0.00 N	30.91 -3.38 0.00 N	29.32 -3.49 0.00 N	34.57 -3.95 0.00 N	49.11 -5.82 0.00 N	46.28 -5.84 0.00 N	46.56 -6.19 0.00 N	47.49 -5.81 0.00 N	46.74 -4.39 0.00 N	47.13 -4.53 0.00 N	46.70 -4.36 0.00 N	48.70 -4.42 0.00 N	38.18 -2.99 0.00 N	46.51 -3.08 0.00 N	54.03 -3.90 0.00 N	49.81 -3.77 0.00 N	42.13 -4.17 0.00 N	40.23 -4.13 0.00 N	47.80 -5.06 0.00 N	50.19 -6.13 0.00 N	45.06 -5.88 0.00 N
GENERAL____MILLS 23808	39.32 -2.50 0.00 N	32.49 -2.11 0.00 N	39.14 -2.62 0.00 N	35.52 -2.49 0.00 N	32.01 -2.28 0.00 N	30.46 -2.35 0.00 N	35.93 -2.59 0.00 N	51.37 -3.56 0.00 N	48.65 -3.47 0.00 N	49.27 -3.48 0.00 N	50.38 -2.92 0.00 N	49.47 -1.66 0.00 N	50.08 -1.58 0.00 N	49.72 -1.34 0.00 N	51.91 -1.21 0.00 N	40.54 -0.63 0.00 N	49.43 -0.16 0.00 N	57.24 -0.70 0.00 N	52.20 -1.38 0.00 N	44.54 -1.76 0.00 N	42.23 -2.13 0.00 N	50.34 -2.52 0.00 N	52.73 -3.59 0.00 N	47.12 -3.82 0.00 N
GE_PLASTICS____DRP 24183	44.24 2.42 0.00 N	36.59 1.99 0.00 N	44.25 2.49 0.00 N	40.43 2.42 0.00 N	36.48 2.20 0.00 N	34.98 2.18 0.00 N	40.88 2.36 0.00 N	57.87 2.95 0.00 N	54.61 2.50 0.00 N	55.09 2.35 0.00 N	55.12 1.82 0.00 N	52.14 1.01 0.00 N	52.78 1.12 0.00 N	52.03 0.97 0.00 N	53.99 0.87 0.00 N	41.67 0.50 0.00 N	50.03 0.44 0.00 N	58.44 0.50 0.00 N	54.51 0.93 0.00 N	47.52 1.23 0.00 N	45.61 1.25 0.00 N	54.53 1.67 0.00 N	58.89 2.57 0.00 N	53.76 2.82 0.00 N
GILBOA____1 23756	44.50 2.68 0.00 N	36.78 2.19 0.00 N	44.59 2.83 0.00 N	40.86 2.85 0.00 N	36.86 2.58 0.00 N	35.26 2.45 0.00 N	41.16 2.64 0.00 N	58.25 3.32 0.00 N	54.97 2.86 0.00 N	55.46 2.71 0.00 N	55.52 2.22 0.00 N	52.68 1.55 0.00 N	53.29 1.63 0.00 N	52.54 1.48 0.00 N	54.55 1.43 0.00 N	35.92 0.94 6.18 N	48.89 0.95 1.65 N	57.85 1.11 1.20 N	55.01 1.49 0.06 N	48.01 1.72 0.00 N	46.08 1.72 0.00 N	55.10 2.24 0.00 N	59.41 3.09 0.00 N	54.25 3.31 0.00 N
GILBOA____2 23757	44.50 2.68 0.00 N	36.78 2.19 0.00 N	44.59 2.83 0.00 N	40.86 2.85 0.00 N	36.86 2.58 0.00 N	35.26 2.45 0.00 N	41.16 2.64 0.00 N	58.25 3.32 0.00 N	54.97 2.86 0.00 N	55.46 2.71 0.00 N	55.52 2.22 0.00 N	52.68 1.55 0.00 N	53.29 1.63 0.00 N	52.54 1.48 0.00 N	54.55 1.43 0.00 N	35.92 0.94 6.18 N	48.89 0.95 1.65 N	57.85 1.11 1.20 N	55.01 1.49 0.06 N	48.01 1.72 0.00 N	46.08 1.72 0.00 N	55.10 2.24 0.00 N	59.41 3.09 0.00 N	54.25 3.31 0.00 N
GILBOA____3 23758	44.50 2.68 0.00 N	36.78 2.19 0.00 N	44.59 2.83 0.00 N	40.86 2.85 0.00 N	36.86 2.58 0.00 N	35.26 2.45 0.00 N	41.16 2.64 0.00 N	58.25 3.32 0.00 N	54.97 2.86 0.00 N	55.46 2.71 0.00 N	55.52 2.22 0.00 N	52.68 1.55 0.00 N	53.29 1.63 0.00 N	52.54 1.48 0.00 N	54.55 1.43 0.00 N	35.92 0.94 6.18 N	48.89 0.95 1.65 N	57.85 1.11 1.20 N	55.01 1.49 0.06 N	48.01 1.72 0.00 N	46.08 1.72 0.00 N	55.10 2.24 0.00 N	59.41 3.09 0.00 N	54.25 3.31 0.00 N
GILBOA____4 23759	44.50 2.68 0.00 N	36.78 2.19 0.00 N	44.59 2.83 0.00 N	40.86 2.85 0.00 N	36.86 2.58 0.00 N	35.26 2.45 0.00 N	41.16 2.64 0.00 N	58.25 3.32 0.00 N	54.97 2.86 0.00 N	55.46 2.71 0.00 N	55.52 2.22 0.00 N	52.68 1.55 0.00 N	53.29 1.63 0.00 N	52.54 1.48 0.00 N	54.55 1.43 0.00 N	35.92 0.94 6.18 N	48.89 0.95 1.65 N	57.85 1.11 1.20 N	55.01 1.49 0.06 N	48.01 1.72 0.00 N	46.08 1.72 0.00 N	55.10 2.24 0.00 N	59.41 3.09 0.00 N	54.25 3.31 0.00 N
GILBOA____ 23599	44.50 2.68 0.00 N	36.78 2.19 0.00 N	44.59 2.83 0.00 N	40.86 2.85 0.00 N	36.86 2.58 0.00 N	35.26 2.45 0.00 N	41.16 2.64 0.00 N	58.25 3.32 0.00 N	54.97 2.86 0.00 N	55.46 2.71 0.00 N	55.52 2.22 0.00 N	52.68 1.55 0.00 N	53.29 1.63 0.00 N	52.54 1.48 0.00 N	54.55 1.43 0.00 N	35.92 0.94 6.18 N	48.89 0.95 1.65 N	57.85 1.11 1.20 N	55.01 1.49 0.06 N	48.01 1.72 0.00 N	46.08 1.72 0.00 N	55.10 2.24 0.00 N	59.41 3.09 0.00 N	54.25 3.31 0.00 N
GINNA____ 23603	41.80 -0.02 0.00 N	34.37 -0.23 0.00 N	41.49 -0.27 0.00 N	37.77 -0.24 0.00 N	34.10 -0.19 0.00 N	32.69 -0.12 0.00 N	38.41 -0.11 0.00 N	54.05 -0.88 0.00 N	50.63 -1.48 0.00 N	50.93 -1.81 0.00 N	51.21 -2.09 0.00 N	48.88 -2.24 0.00 N	49.27 -2.39 0.00 N	48.64 -2.43 0.00 N	50.54 -2.58 0.00 N	39.37 -1.80 0.00 N	47.58 -2.01 0.00 N	55.59 -2.35 0.00 N	51.40 -2.17 0.00 N	44.88 -1.41 0.00 N	42.76 -1.60 0.00 N	51.09 -1.77 0.00 N	54.97 -1.35 0.00 N	50.01 -0.92 0.00 N
GLEN PARK____ 23778	43.39 1.57 0.00 N	35.93 1.33 0.00 N	43.40 1.65 0.00 N	39.53 1.52 0.00 N	35.55 1.26 0.00 N	34.07 1.26 0.00 N	39.94 1.42 0.00 N	55.83 0.90 0.00 N	52.02 -0.09 0.00 N	52.55 -0.19 0.00 N	52.95 -0.35 0.00 N	50.75 -0.38 0.00 N	51.14 -0.52 0.00 N	50.96 -0.10 0.00 N	53.01 -0.11 0.00 N	41.09 -0.08 0.00 N	49.59 0.00 0.00 N	57.94 0.00 0.00 N	54.04 0.47 0.00 N	47.19 0.89 0.00 N	44.88 0.52 0.00 N	53.49 0.63 0.00 N	57.24 0.92 0.00 N	52.51 1.57 0.00 N
GLENWOOD_IC_1_G5 23712	45.12 3.15 -0.15 N	62.72 2.71 -25.42 N	69.94 3.16 -25.02 N	68.47 2.73 -27.72 N	52.69 2.41 -16.00 N	50.28 2.47 -15.00 N	54.88 3.08 -13.28 N	60.19 5.18 -0.08 N	57.83 5.72 0.00 N	59.37 6.60 -0.02 N	60.79 7.01 -0.48 N	60.01 6.97 -1.91 N	60.67 6.97 -2.05 N	60.85 7.07 -2.71 N	61.29 7.40 -0.77 N	79.04 5.40 -32.47 N	63.72 5.46 -8.67 N	70.72 6.49 -6.30 N	59.77 5.89 -0.30 N	59.51 5.40 -7.81 N	75.82 5.37 -26.09 N	65.04 6.22 -5.97 N	62.28 5.97 0.00 N	58.06 5.01 -2.12 N

GLENWOOD_IC_2_G1 23688	45.12 3.15 -0.15 N	62.72 2.71 -25.42 N	69.94 3.16 -25.02 N	68.47 2.73 -27.72 N	52.69 2.41 -16.00 N	50.28 2.47 -15.00 N	54.88 3.08 -13.28 N	60.19 5.18 -0.08 N	57.83 5.72 0.00 N	59.37 6.60 -0.02 N	60.79 7.01 -0.48 N	60.01 6.97 -1.91 N	60.67 6.97 -2.05 N	60.85 7.07 -2.71 N	61.29 7.40 -0.77 N	79.04 5.40 -32.47 N	63.72 5.46 -8.67 N	70.72 6.49 -6.30 N	59.77 5.89 -0.30 N	59.51 5.40 -7.81 N	75.82 5.37 -26.09 N	65.04 6.22 -5.97 N	62.28 5.97 0.00 N	58.06 5.01 -2.12 N
GLENWOOD_IC_3_G1 23689	45.12 3.15 -0.15 N	62.72 2.71 -25.42 N	69.94 3.16 -25.02 N	68.47 2.73 -27.72 N	52.69 2.41 -16.00 N	50.28 2.47 -15.00 N	54.88 3.08 -13.28 N	60.19 5.18 -0.08 N	57.83 5.72 0.00 N	59.37 6.60 -0.02 N	60.79 7.01 -0.48 N	60.01 6.97 -1.91 N	60.67 6.97 -2.05 N	60.85 7.07 -2.71 N	61.29 7.40 -0.77 N	79.04 5.40 -32.47 N	63.72 5.46 -8.67 N	70.72 6.49 -6.30 N	59.77 5.89 -0.30 N	59.51 5.40 -7.81 N	75.82 5.37 -26.09 N	65.04 6.22 -5.97 N	62.28 5.97 0.00 N	58.06 5.01 -2.12 N
GLENWOOD___4 23550	45.12 3.15 -0.15 N	62.72 2.71 -25.42 N	69.94 3.16 -25.02 N	68.47 2.73 -27.72 N	52.69 2.41 -16.00 N	50.28 2.47 -15.00 N	54.88 3.08 -13.28 N	60.19 5.18 -0.08 N	57.83 5.72 0.00 N	59.37 6.60 -0.02 N	60.79 7.01 -0.48 N	60.01 6.97 -1.91 N	60.67 6.97 -2.05 N	60.85 7.07 -2.71 N	61.29 7.40 -0.77 N	79.04 5.40 -32.47 N	63.72 5.46 -8.67 N	70.72 6.49 -6.30 N	59.77 5.89 -0.30 N	59.51 5.40 -7.81 N	75.82 5.37 -26.09 N	65.04 6.22 -5.97 N	62.28 5.97 0.00 N	58.06 5.01 -2.12 N
GLENWOOD___5 23614	45.12 3.15 -0.15 N	62.72 2.71 -25.42 N	69.94 3.16 -25.02 N	68.47 2.73 -27.72 N	52.69 2.41 -16.00 N	50.28 2.47 -15.00 N	54.88 3.08 -13.28 N	60.19 5.18 -0.08 N	57.83 5.72 0.00 N	59.37 6.60 -0.02 N	60.79 7.01 -0.48 N	60.01 6.97 -1.91 N	60.67 6.97 -2.05 N	60.85 7.07 -2.71 N	61.29 7.40 -0.77 N	79.04 5.40 -32.47 N	63.72 5.46 -8.67 N	70.72 6.49 -6.30 N	59.77 5.89 -0.30 N	59.51 5.40 -7.81 N	75.82 5.37 -26.09 N	65.04 6.22 -5.97 N	62.28 5.97 0.00 N	58.06 5.01 -2.12 N
GLOBAL GREEN_PORT_GT1 23814	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N
GOUDEY___7 23579	41.27 -0.55 0.00 N	34.19 -0.41 0.00 N	41.22 -0.54 0.00 N	37.49 -0.52 0.00 N	33.77 -0.52 0.00 N	32.36 -0.45 0.00 N	38.08 -0.44 0.00 N	54.75 -0.18 0.00 N	52.40 0.29 0.00 N	53.34 0.60 0.00 N	54.13 0.83 0.00 N	52.17 1.04 0.00 N	52.84 1.18 0.00 N	52.55 1.49 0.00 N	54.69 1.57 0.00 N	43.77 1.06 -1.54 N	51.43 1.43 -0.41 N	59.83 1.59 -0.30 N	55.05 1.46 -0.01 N	47.47 1.17 0.00 N	45.53 1.17 0.00 N	53.98 1.12 0.00 N	56.84 0.52 0.00 N	51.15 0.21 0.00 N
GOUDEY___8 23580	41.08 -0.74 0.00 N	34.03 -0.57 0.00 N	41.04 -0.72 0.00 N	37.32 -0.69 0.00 N	33.61 -0.68 0.00 N	32.21 -0.59 0.00 N	37.90 -0.62 0.00 N	54.52 -0.41 0.00 N	52.25 0.13 0.00 N	53.19 0.44 0.00 N	53.97 0.67 0.00 N	52.02 0.89 0.00 N	52.68 1.02 0.00 N	52.27 1.21 0.00 N	54.39 1.27 0.00 N	43.61 0.90 -1.54 N	50.95 0.95 -0.41 N	59.53 1.29 -0.30 N	54.64 1.05 -0.01 N	47.20 0.90 0.00 N	45.25 0.89 0.00 N	53.74 0.87 0.00 N	56.55 0.23 0.00 N	50.90 -0.04 0.00 N
GOWANUS_GT_1_GRP 23732	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT_2_GRP 23617	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N
GOWANUS_GT_3_GRP 23618	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT_4_GRP 23751	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N
GOWANUS_GT1_1 24077	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT1_2 24078	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N

GOWANUS_GT1_3 24079	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT1_4 24080	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT1_5 24084	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT1_6 24111	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT1_7 24112	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT1_8 24113	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.

GOWANUS_GT2_8 24121	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N
GOWANUS_GT3_1 24122	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT3_2 24123	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT3_3 24124	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT3_4 24125	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT3_5 24126	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT3_6 24127	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT3_7 24128	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT3_8 24129	154.16 2.86 -109.48 N	87.40 2.43 -50.37 N	85.99 2.84 -41.40 N	82.64 2.44 -42.19 N	86.61 2.15 -50.17 N	85.92 2.24 -50.88 N	78.94 2.80 -37.62 N	59.98 4.81 -0.24 N	80.40 5.49 -22.79 N	64.27 6.20 -5.32 N	59.84 6.54 0.00 N	72.04 6.36 -14.55 N	60.12 6.68 -1.78 N	116.54 6.74 -58.74 N	162.62 6.98 -102.52 N	164.42 5.03 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.71 4.70 -120.65 N	120.18 5.36 -61.96 N	85.93 5.48 -24.14 N	89.97 4.69 -34.34 N
GOWANUS_GT4_1 24130	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N
GOWANUS_GT4_2 24131	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N
GOWANUS_GT4_3 24132	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N
GOWANUS_GT4_4 24133	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N

GOWANUS_GT4_5 24134	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N
GOWANUS_GT4_6 24135	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N
GOWANUS_GT4_7 24136	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N
GOWANUS_GT4_8 24137	154.19 2.89 -109.48 N	87.42 2.46 -50.37 N	86.02 2.87 -41.40 N	82.67 2.46 -42.19 N	86.63 2.17 -50.17 N	85.94 2.26 -50.88 N	78.97 2.83 -37.62 N	60.03 4.86 -0.24 N	80.45 5.54 -22.79 N	64.16 6.09 -5.32 N	59.63 6.33 0.00 N	71.75 6.07 -14.55 N	59.74 6.30 -1.78 N	116.15 6.35 -58.74 N	162.14 6.49 -102.52 N	163.97 4.58 -118.21 N	161.96 4.42 -107.95 N	149.31 5.45 -85.92 N	153.94 5.07 -95.29 N	155.26 4.26 -104.70 N	169.22 4.21 -120.65 N	119.73 4.91 -61.96 N	85.90 5.45 -24.14 N	90.01 4.73 -34.34 N
GRAHMSVILLE___HY 23607	43.66 1.84 0.00 N	36.05 1.45 0.00 N	43.38 1.62 0.00 N	39.33 1.32 0.00 N	35.44 1.16 0.00 N	34.07 1.26 0.00 N	40.17 1.65 0.00 N	58.18 3.25 0.00 N	56.13 4.01 0.00 N	57.49 4.74 0.00 N	58.59 5.29 0.00 N	56.64 5.51 0.00 N	57.51 5.85 0.00 N	56.99 5.92 0.00 N	59.33 6.21 0.00 N	62.93 4.75 -17.01 N	59.59 5.45 -4.54 N	67.24 6.00 -3.30 N	59.09 5.36 -0.16 N	50.50 4.20 0.00 N	48.35 3.99 0.00 N	57.74 4.88 0.00 N	60.70 4.38 0.00 N	54.34 3.40 0.00 N
GREENIDGE___3 23582	39.47 -2.36 0.00 N	32.56 -2.04 0.00 N	39.14 -2.62 0.00 N	35.54 -2.47 0.00 N	32.03 -2.26 0.00 N	30.69 -2.12 0.00 N	36.23 -2.29 0.00 N	51.94 -2.99 0.00 N	49.55 -2.57 0.00 N	50.36 -2.38 0.00 N	50.98 -2.32 0.00 N	49.33 -1.80 0.00 N	49.88 -1.78 0.00 N	49.12 -1.94 0.00 N	51.07 -2.05 0.00 N	39.92 -1.25 0.00 N	48.48 -1.11 0.00 N	56.43 -1.50 0.00 N	51.87 -1.71 0.00 N	44.39 -1.90 0.00 N	42.53 -1.83 0.00 N	50.51 -2.35 0.00 N	53.25 -3.07 0.00 N	47.69 -3.24 0.00 N
GREENIDGE___4 23583	39.48 -2.34 0.00 N	32.54 -2.06 0.00 N	39.08 -2.68 0.00 N	35.49 -2.52 0.00 N	31.98 -2.30 0.00 N	30.63 -2.17 0.00 N	36.18 -2.34 0.00 N	51.87 -3.06 0.00 N	49.48 -2.64 0.00 N	50.29 -2.45 0.00 N	50.90 -2.40 0.00 N	49.26 -1.87 0.00 N	49.81 -1.85 0.00 N	49.04 -2.02 0.00 N	51.03 -2.09 0.00 N	39.92 -1.25 0.00 N	48.48 -1.11 0.00 N	56.43 -1.50 0.00 N	51.87 -1.71 0.00 N	44.39 -1.90 0.00 N	42.53 -1.83 0.00 N	50.50 -2.36 0.00 N	53.23 -3.08 0.00 N	47.68 -3.26 0.00 N
HARZA MOOSE___RIVER 24016	42.84 1.02 0.00 N	35.43 0.84 0.00 N	42.78 1.02 0.00 N	38.94 0.93 0.00 N	35.08 0.79 0.00 N	33.59 0.79 0.00 N	39.40 0.88 0.00 N	55.80 0.87 0.00 N	52.61 0.49 0.00 N	53.23 0.49 0.00 N	53.73 0.44 0.00 N	51.57 0.44 0.00 N	52.16 0.50 0.00 N	51.63 0.57 0.00 N	53.74 0.62 0.00 N	41.60 0.43 0.00 N	50.08 0.49 0.00 N	58.51 0.58 0.00 N	54.11 0.53 0.00 N	47.22 0.92 0.00 N	45.25 0.89 0.00 N	53.75 0.89 0.00 N	57.26 0.94 0.00 N	52.06 1.13 0.00 N
HEMPSTEAD____ 23647	44.61 2.64 -0.15 N	62.32 2.31 -25.42 N	69.47 2.69 -25.02 N	68.06 2.32 -27.72 N	52.30 2.02 -16.00 N	49.93 2.12 -15.00 N	54.43 2.63 -13.28 N	59.42 4.41 -0.08 N	56.98 4.86 0.00 N	58.33 5.56 -0.02 N	59.66 5.88 -0.48 N	58.90 5.87 -1.91 N	59.92 6.21 -2.05 N	60.10 6.32 -2.71 N	60.51 6.61 -0.77 N	78.49 4.85 -32.47 N	63.17 4.91 -8.67 N	70.08 5.85 -6.30 N	59.17 5.30 -0.30 N	58.52 4.41 -7.81 N	74.84 4.38 -26.09 N	63.79 4.96 -5.97 N	61.15 4.83 0.00 N	57.15 4.09 -2.12 N
HICKLING___1 23621	40.87 -0.95 0.00 N	33.79 -0.81 0.00 N	40.65 -1.10 0.00 N	36.92 -1.09 0.00 N	33.25 -1.03 0.00 N	31.89 -0.92 0.00 N	37.70 -0.82 0.00 N	54.45 -0.48 0.00 N	52.36 0.25 0.00 N	53.36 0.61 0.00 N	54.26 0.96 0.00 N	52.56 1.43 0.00 N	53.14 1.48 0.00 N	52.57 1.51 0.00 N	54.74 1.62 0.00 N	42.40 1.23 0.00 N	51.06 1.46 0.00 N	59.83 1.89 0.00 N	55.18 1.61 0.00 N	47.23 0.93 0.00 N	45.25 0.89 0.00 N	53.81 0.94 0.00 N	56.35 0.03 0.00 N	50.45 -0.48 0.00 N
HICKLING___2 23622	40.88 -0.94 0.00 N	33.80 -0.80 0.00 N	40.66 -1.10 0.00 N	36.93 -1.08 0.00 N	33.26 -1.03 0.00 N	31.89 -0.91 0.00 N	37.71 -0.81 0.00 N	54.46 -0.47 0.00 N	52.38 0.26 0.00 N	53.37 0.62 0.00 N	54.28 0.98 0.00 N	52.57 1.44 0.00 N	53.15 1.49 0.00 N	52.58 1.52 0.00 N	54.75 1.63 0.00 N	42.41 1.24 0.00 N	51.06 1.46 0.00 N	59.83 1.89 0.00 N	55.18 1.61 0.00 N	47.23 0.93 0.00 N	45.25 0.89 0.00 N	53.82 0.95 0.00 N	56.36 0.04 0.00 N	50.46 -0.47 0.00 N
HIGH FALLS___HY 23754	43.07 1.25 0.00 N	35.61 1.01 0.00 N	42.95 1.19 0.00 N	39.08 1.07 0.00 N	35.24 0.96 0.00 N	33.70 0.90 0.00 N	39.61 1.09 0.00 N	56.96 2.04 0.00 N	54.46 2.34 0.00 N	55.30 2.55 0.00 N	55.97 2.67 0.00 N	53.96 2.83 0.00 N	54.76 3.10 0.00 N	54.17 3.10 0.00 N	56.35 3.23 0.00 N	59.09 2.46 -15.46 N	56.61 2.89 -4.13 N	64.19 3.25 -3.00 N	56.33 2.61 -0.14 N	48.55 2.25 0.00 N	46.69 2.33 0.00 N	55.51 2.65 0.00 N	58.86 2.54 0.00 N	52.86 1.92 0.00 N
HILLBURN___GT 23639	42.72 0.90 0.00 N	35.38 0.78 0.00 N	42.63 0.87 0.00 N	38.71 0.70 0.00 N	34.87 0.58 0.00 N	33.42 0.62 0.00 N	39.37 0.85 0.00 N	56.92 1.99 0.00 N	54.78 2.66 0.00 N	55.96 3.21 0.00 N	56.97 3.67 0.00 N	55.05 3.92 0.00 N	55.85 4.19 0.00 N	55.35 4.28 0.00 N	57.63 4.51 0.00 N	72.39 3.38 -27.84 N	60.83 3.80 -7.43 N	67.42 4.09 -5.40 N	57.42 3.59 -0.26 N	49.33 3.03 0.00 N	46.90 2.54 0.00 N	56.06 3.20 0.00 N	58.86 2.54 0.00 N	52.87 1.94 0.00 N

HOLTSVIL 1-5__GRP1 24031	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	44.73	62.61	69.91	68.46	52.63	50.17	54.53	59.17	56.60	57.97	59.36	58.63	59.70	59.80	60.21	78.03	62.07	68.79	58.20	58.00	74.35	63.17	60.95	57.10
	2.76	2.60	3.12	2.72	2.35	2.36	2.73	4.17	4.49	5.21	5.59	5.59	5.99	6.03	6.32	4.39	3.80	4.56	4.32	3.89	3.89	4.34	4.63	4.04
	-0.15	-25.42	-25.02	-27.72	-16.00	-15.00	-13.28	-0.08	0.00	-0.02	-0.48	-1.91	-2.05	-2.71	-0.77	-32.47	-8.67	-6.30	-0.30	-7.81	-26.09	-5.97	0.00	-2.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	43.06	35.58	42.88	39.01	35.18	33.75	39.72	54.71	51.53	52.03	52.51	50.40	50.49	49.90	52.03	40.34	48.60	56.78	52.56	45.81	43.56	52.06	55.70	50.73
	1.24	0.98	1.12	1.00	0.89	0.95	1.20	-0.22	-0.59	-0.72	-0.79	-0.73	-1.17	-1.17	-1.08	-0.83	-0.99	-1.16	-1.01	-0.49	-0.80	-0.80	-0.62	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



HQ_GEN_CHAT DC 23651	41.35 -0.47 0.00 N	34.23 -0.36 0.00 N	41.32 -0.44 0.00 N	37.61 -0.40 0.00 N	33.97 -0.31 0.00 N	32.50 -0.31 0.00 N	39.19 -0.28 0.30 N	43.75 -0.81 6.37 N	47.01 -1.30 -3.62 N	48.00 -1.46 2.74 N	51.01 -1.55 2.64 N	50.13 -1.00 0.00 N	51.00 -1.48 0.45 N	49.98 -1.48 1.22 N	53.00 -1.66 0.54 N	51.00 -1.78 4.67 N	52.00 -1.81 2.78 N	55.46 -1.64 -0.41 N	52.50 -1.07 0.00 N	45.37 -0.93 0.00 N	50.42 -1.09 0.23 N	51.68 -1.18 0.00 N	55.34 -0.98 0.00 N	50.24 -0.69 0.00 N
HUDAV+59+74_TH_GRP 23620	44.23 2.41 0.00 N	36.65 2.05 0.00 N	44.13 2.38 0.00 N	40.03 2.02 0.00 N	36.05 1.77 0.00 N	34.64 1.83 0.00 N	40.90 2.38 0.00 N	59.22 4.29 0.00 N	57.11 5.00 0.00 N	58.49 5.75 0.00 N	59.40 6.10 0.00 N	57.17 6.04 0.00 N	58.04 6.38 0.00 N	57.53 6.47 0.00 N	59.86 6.74 0.00 N	97.96 4.99 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	67.10 4.95 -9.29 N	61.18 4.86 0.00 N	54.97 4.04 0.00 N
HUDSON AVE_GT_3 23810	44.23 2.41 0.00 N	36.65 2.05 0.00 N	44.13 2.38 0.00 N	40.03 2.02 0.00 N	36.05 1.77 0.00 N	34.64 1.83 0.00 N	40.90 2.38 0.00 N	59.22 4.29 0.00 N	57.11 5.00 0.00 N	58.49 5.75 0.00 N	59.40 6.10 0.00 N	57.17 6.04 0.00 N	58.04 6.38 0.00 N	57.53 6.47 0.00 N	59.86 6.74 0.00 N	97.96 4.99 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	67.10 4.95 -9.29 N	61.18 4.86 0.00 N	54.97 4.04 0.00 N
HUDSON AVE_GT_4 23540	44.23 2.41 0.00 N	36.65 2.05 0.00 N	44.13 2.38 0.00 N	40.03 2.02 0.00 N	36.05 1.77 0.00 N	34.64 1.83 0.00 N	40.90 2.38 0.00 N	59.22 4.29 0.00 N	57.11 5.00 0.00 N	58.49 5.75 0.00 N	59.40 6.10 0.00 N	57.17 6.04 0.00 N	58.04 6.38 0.00 N	57.53 6.47 0.00 N	59.86 6.74 0.00 N	97.96 4.99 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	67.10 4.95 -9.29 N	61.18 4.86 0.00 N	54.97 4.04 0.00 N
HUDSON AVE_GT_5 23657	44.23 2.41 0.00 N	36.65 2.05 0.00 N	44.13 2.38 0.00 N	40.03 2.02 0.00 N	36.05 1.77 0.00 N	34.64 1.83 0.00 N	40.90 2.38 0.00 N	59.22 4.29 0.00 N	57.11 5.00 0.00 N	58.49 5.75 0.00 N	59.40 6.10 0.00 N	57.17 6.04 0.00 N	58.04 6.38 0.00 N	57.53 6.47 0.00 N	59.86 6.74 0.00 N	97.96 4.99 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	67.10 4.95 -9.29 N	61.18 4.86 0.00 N	54.97 4.04 0.00 N
HUDSON_AVE_10 24168	43.88 2.06 0.00 N	36.37 1.77 0.00 N	43.80 2.04 0.00 N	39.73 1.72 0.00 N	35.78 1.49 0.00 N	34.38 1.58 0.00 N	40.58 2.06 0.00 N	58.71 3.78 0.00 N	56.65 4.53 0.00 N	58.04 5.29 0.00 N	58.91 5.61 0.00 N	56.69 5.56 0.00 N	57.54 5.88 0.00 N	57.04 5.98 0.00 N	59.36 6.24 0.00 N	97.51 4.54 -51.80 N	64.23 4.38 -10.26 N	69.35 5.12 -6.30 N	62.55 4.48 -4.49 N	77.20 4.01 -26.89 N	80.32 3.72 -32.24 N	66.71 4.56 -9.29 N	60.65 4.33 0.00 N	54.54 3.60 0.00 N
HUNTLEY___63 23557	39.57 -2.26 0.00 N	32.66 -1.94 0.00 N	39.36 -2.40 0.00 N	35.71 -2.31 0.00 N	32.19 -2.10 0.00 N	30.65 -2.16 0.00 N	36.09 -2.43 0.00 N	51.26 -3.67 0.00 N	48.26 -3.86 0.00 N	48.79 -3.96 0.00 N	49.84 -3.46 0.00 N	48.95 -2.18 0.00 N	49.58 -2.08 0.00 N	49.19 -1.88 0.00 N	51.31 -1.80 0.00 N	40.13 -1.04 0.00 N	48.93 -0.66 0.00 N	56.51 -1.42 0.00 N	51.67 -1.91 0.00 N	43.83 -2.47 0.00 N	41.64 -2.72 0.00 N	49.63 -3.23 0.00 N	52.27 -4.04 0.00 N	46.76 -4.18 0.00 N
HUNTLEY___64 23558	39.57 -2.26 0.00 N	32.66 -1.94 0.00 N	39.36 -2.40 0.00 N	35.71 -2.31 0.00 N	32.19 -2.10 0.00 N	30.65 -2.16 0.00 N	36.09 -2.43 0.00 N	51.26 -3.67 0.00 N	48.26 -3.86 0.00 N	48.79 -3.96 0.00 N	49.84 -3.46 0.00 N	48.95 -2.18 0.00 N	49.58 -2.08 0.00 N	49.19 -1.88 0.00 N	51.31 -1.80 0.00 N	40.13 -1.04 0.00 N	48.93 -0.66 0.00 N	56.51 -1.42 0.00 N	51.67 -1.91 0.00 N	43.83 -2.47 0.00 N	41.64 -2.72 0.00 N	49.63 -3.23 0.00 N	52.27 -4.04 0.00 N	46.76 -4.18 0.00 N
HUNTLEY___65 23559	39.57 -2.26 0.00 N	32.66 -1.94 0.00 N	39.36 -2.40 0.00 N	35.71 -2.31 0.00 N	32.19 -2.10 0.00 N	30.65 -2.16 0.00 N	36.09 -2.43 0.00 N	51.26 -3.67 0.00 N	48.26 -3.86 0.00 N	48.79 -3.96 0.00 N	49.84 -3.46 0.00 N	48.95 -2.18 0.00 N	49.58 -2.08 0.00 N	49.19 -1.88 0.00 N	51.31 -1.80 0.00 N	40.13 -1.04 0.00 N	48.93 -0.66 0.00 N	56.51 -1.42 0.00 N	51.67 -1.91 0.00 N	43.83 -2.47 0.00 N	41.64 -2.72 0.00 N	49.63 -3.23 0.00 N	52.27 -4.04 0.00 N	46.76 -4.18 0.00 N
HUNTLEY___66 23560	39.57 -2.26 0.00 N	32.66 -1.94 0.00 N	39.36 -2.40 0.00 N	35.71 -2.31 0.00 N	32.19 -2.10 0.00 N	30.65 -2.16 0.00 N	36.09 -2.43 0.00 N	51.26 -3.67 0.00 N	48.26 -3.86 0.00 N	48.79 -3.96 0.00 N	49.84 -3.46 0.00 N	48.95 -2.18 0.00 N	49.58 -2.08 0.00 N	49.19 -1.88 0.00 N	51.31 -1.80 0.00 N	40.13 -1.04 0.00 N	48.93 -0.66 0.00 N	56.51 -1.42 0.00 N	51.67 -1.91 0.00 N	43.83 -2.47 0.00 N	41.64 -2.72 0.00 N	49.63 -3.23 0.00 N	52.27 -4.04 0.00 N	46.76 -4.18 0.00 N
HUNTLEY___67 23561	38.97 -2.85 0.00 N	32.20 -2.40 0.00 N	38.81 -2.95 0.00 N	35.22 -2.80 0.00 N	31.75 -2.54 0.00 N	30.19 -2.62 0.00 N	35.58 -2.94 0.00 N	50.66 -4.26 0.00 N	47.74 -4.38 0.00 N	48.21 -4.54 0.00 N	49.27 -4.02 0.00 N	48.43 -2.70 0.00 N	49.05 -2.61 0.00 N	48.68 -2.39 0.00 N	50.78 -2.33 0.00 N	39.82 -1.35 0.00 N	48.58 -1.01 0.00 N	56.08 -1.86 0.00 N	51.26 -2.31 0.00 N	43.66 -2.64 0.00 N	41.21 -3.15 0.00 N	49.15 -3.71 0.00 N	51.77 -4.55 0.00 N	46.35 -4.58 0.00 N
HUNTLEY___68 23562	38.97 -2.85 0.00 N	32.19 -2.40 0.00 N	38.80 -2.95 0.00 N	35.22 -2.80 0.00 N	31.75 -2.54 0.00 N	30.19 -2.62 0.00 N	35.58 -2.94 0.00 N	50.66 -4.26 0.00 N	47.74 -4.38 0.00 N	48.21 -4.54 0.00 N	49.27 -4.03 0.00 N	48.43 -2.70 0.00 N	49.05 -2.61 0.00 N	48.67 -2.39 0.00 N	50.78 -2.34 0.00 N	39.82 -1.35 0.00 N	48.58 -1.01 0.00 N	56.08 -1.86 0.00 N	51.22 -2.36 0.00 N	43.66 -2.64 0.00 N	41.21 -3.15 0.00 N	49.15 -3.72 0.00 N	51.77 -4.55 0.00 N	46.35 -4.58 0.00 N
INDECK___CORINTH 23802	45.52 3.70 0.00 N	37.65 3.05 0.00 N	45.44 3.68 0.00 N	41.43 3.41 0.00 N	37.46 3.18 0.00 N	36.01 3.20 0.00 N	41.97 3.45 0.00 N	59.61 4.68 0.00 N	56.15 4.03 0.00 N	56.66 3.91 0.00 N	56.54 3.24 0.00 N	53.22 2.09 0.00 N	54.23 2.57 0.00 N	53.39 2.32 0.00 N	55.27 2.15 0.00 N	43.75 1.04 -1.54 N	50.95 0.95 -0.41 N	59.65 1.42 -1.30 N	55.59 2.00 -0.01 N	48.01 1.72 0.00 N	46.08 1.72 0.00 N	54.93 2.07 0.00 N	59.17 2.85 0.00 N	53.68 2.75 0.00 N

INDECK____ILION 23567	42.51 0.69 0.00 N	35.19 0.59 0.00 N	42.45 0.69 0.00 N	38.65 0.64 0.00 N	34.86 0.58 0.00 N	33.39 0.58 0.00 N	39.18 0.66 0.00 N	56.27 1.35 0.00 N	53.61 1.50 0.00 N	54.44 1.69 0.00 N	55.02 1.72 0.00 N	52.69 1.56 0.00 N	53.51 1.85 0.00 N	52.87 1.81 0.00 N	54.93 1.81 0.00 N	42.44 1.27 0.00 N	51.08 1.49 0.00 N	59.61 1.67 0.00 N	55.18 1.61 0.00 N	47.69 1.39 0.00 N	45.69 1.33 0.00 N	54.27 1.41 0.00 N	57.49 1.17 0.00 N	51.76 0.83 0.00 N
INDECK____OLEAN 23982	41.64 -0.19 0.00 N	34.39 -0.20 0.00 N	41.41 -0.35 0.00 N	37.58 -0.43 0.00 N	33.40 -0.88 0.00 N	30.91 -1.89 0.00 N	36.35 -2.17 0.00 N	52.48 -2.45 0.00 N	50.20 -1.92 0.00 N	51.21 -1.54 0.00 N	52.34 -0.96 0.00 N	51.43 0.30 0.00 N	52.03 0.37 0.00 N	51.73 0.67 0.00 N	54.08 0.96 0.00 N	42.22 1.05 0.00 N	51.15 1.55 0.00 N	59.34 1.40 0.00 N	56.99 3.42 0.00 N	48.17 1.87 0.00 N	45.93 1.57 0.00 N	54.70 1.84 0.00 N	56.94 0.63 0.00 N	50.53 -0.41 0.00 N
INDECK____OSWEGO 23783	41.19 -0.63 0.00 N	34.03 -0.57 0.00 N	41.08 -0.68 0.00 N	37.38 -0.63 0.00 N	33.68 -0.60 0.00 N	32.23 -0.58 0.00 N	37.85 -0.67 0.00 N	53.73 -1.20 0.00 N	50.74 -1.37 0.00 N	51.22 -1.53 0.00 N	51.67 -1.63 0.00 N	49.51 -1.62 0.00 N	50.01 -1.65 0.00 N	49.42 -1.64 0.00 N	51.42 -1.70 0.00 N	39.93 -1.24 0.00 N	48.60 -1.00 0.00 N	56.78 -1.16 0.00 N	52.50 -1.07 0.00 N	45.37 -0.93 0.00 N	43.47 -0.89 0.00 N	51.84 -1.02 0.00 N	55.33 -0.98 0.00 N	50.16 -0.78 0.00 N
INDECK____YERKES 23781	39.55 -2.28 0.00 N	32.64 -1.96 0.00 N	39.34 -2.42 0.00 N	35.69 -2.32 0.00 N	32.17 -2.11 0.00 N	30.64 -2.17 0.00 N	36.07 -2.45 0.00 N	51.23 -3.70 0.00 N	48.22 -3.90 0.00 N	48.74 -4.00 0.00 N	49.80 -3.50 0.00 N	48.91 -2.22 0.00 N	49.54 -2.12 0.00 N	49.14 -1.92 0.00 N	51.27 -1.85 0.00 N	40.08 -1.09 0.00 N	48.58 -1.01 0.00 N	56.33 -1.60 0.00 N	51.67 -1.91 0.00 N	43.67 -2.63 0.00 N	41.64 -2.72 0.00 N	49.59 -3.27 0.00 N	52.22 -4.10 0.00 N	46.72 -4.22 0.00 N
INDIAN POINT_GT_1 24139	43.32 1.50 0.00 N	35.89 1.29 0.00 N	43.23 1.47 0.00 N	39.24 1.23 0.00 N	35.35 1.06 0.00 N	33.92 1.12 0.00 N	39.99 1.47 0.00 N	57.81 2.89 0.00 N	55.64 3.52 0.00 N	56.89 4.15 0.00 N	57.82 4.52 0.00 N	55.74 4.61 0.00 N	56.58 4.92 0.00 N	56.07 5.01 0.00 N	58.35 5.23 0.00 N	75.91 3.82 -30.92 N	61.68 3.83 -8.26 N	68.40 4.47 -6.00 N	57.75 3.89 -0.29 N	55.78 3.23 -6.25 N	73.67 3.22 -26.09 N	62.47 3.71 -5.90 N	59.73 3.41 0.00 N	53.67 2.73 0.00 N
INDIAN POINT_GT_2 23659	43.32 1.50 0.00 N	35.89 1.29 0.00 N	43.23 1.47 0.00 N	39.24 1.23 0.00 N	35.35 1.06 0.00 N	33.92 1.12 0.00 N	39.99 1.47 0.00 N	57.81 2.89 0.00 N	55.64 3.52 0.00 N	56.89 4.15 0.00 N	57.82 4.52 0.00 N	55.74 4.61 0.00 N	56.58 4.92 0.00 N	56.07 5.01 0.00 N	58.35 5.23 0.00 N	75.91 3.82 -30.92 N	61.68 3.83 -8.26 N	68.40 4.47 -6.00 N	57.75 3.89 -0.29 N	55.78 3.23 -6.25 N	73.67 3.22 -26.09 N	62.47 3.71 -5.90 N	59.73 3.41 0.00 N	53.67 2.73 0.00 N
INDIAN POINT_GT_3 24019	43.32 1.50 0.00 N	35.89 1.29 0.00 N	43.23 1.47 0.00 N	39.24 1.23 0.00 N	35.35 1.06 0.00 N	33.92 1.12 0.00 N	39.99 1.47 0.00 N	57.81 2.89 0.00 N	55.64 3.52 0.00 N	56.89 4.15 0.00 N	57.82 4.52 0.00 N	55.74 4.61 0.00 N	56.58 4.92 0.00 N	56.07 5.01 0.00 N	58.35 5.23 0.00 N	75.91 3.82 -30.92 N	61.68 3.83 -8.26 N	68.40 4.47 -6.00 N	57.75 3.89 -0.29 N	55.78 3.23 -6.25 N	73.67 3.22 -26.09 N	62.47 3.71 -5.90 N	59.73 3.41 0.00 N	53.67 2.73 0.00 N
INDIAN POINT____2 23530	43.08 1.25 0.00 N	35.68 1.08 0.00 N	42.98 1.22 0.00 N	39.00 0.99 0.00 N	35.13 0.85 0.00 N	33.73 0.92 0.00 N	39.76 1.24 0.00 N	57.48 2.55 0.00 N	55.32 3.21 0.00 N	56.58 3.83 0.00 N	57.52 4.22 0.00 N	55.47 4.34 0.00 N	56.31 4.65 0.00 N	55.80 4.73 0.00 N	58.07 4.95 0.00 N	75.73 3.64 -30.92 N	61.68 3.83 -8.26 N	68.40 4.47 -6.00 N	57.75 3.89 -0.29 N	55.78 3.23 -6.25 N	73.67 3.22 -26.09 N	62.27 3.50 -5.90 N	59.41 3.09 0.00 N	53.38 2.45 0.00 N
INDIAN POINT____3 23531	42.98 1.16 0.00 N	35.61 1.01 0.00 N	42.89 1.13 0.00 N	38.93 0.92 0.00 N	35.07 0.79 0.00 N	33.66 0.86 0.00 N	39.67 1.15 0.00 N	57.33 2.41 0.00 N	55.16 3.05 0.00 N	56.39 3.64 0.00 N	57.31 4.01 0.00 N	55.25 4.12 0.00 N	56.09 4.43 0.00 N	55.57 4.51 0.00 N	57.83 4.71 0.00 N	75.48 3.39 -30.92 N	61.14 3.29 -8.26 N	67.82 3.89 -6.00 N	57.41 3.55 -0.29 N	55.35 2.80 -6.25 N	73.21 2.75 -26.09 N	62.03 3.27 -5.90 N	59.22 2.90 0.00 N	53.22 2.29 0.00 N
INDIAN PT_GT_GRP 23687	43.32 1.50 0.00 N	35.89 1.29 0.00 N	43.23 1.47 0.00 N	39.24 1.23 0.00 N	35.35 1.06 0.00 N	33.92 1.12 0.00 N	39.99 1.47 0.00 N	57.81 2.89 0.00 N	55.64 3.52 0.00 N	56.89 4.15 0.00 N	57.82 4.52 0.00 N	55.74 4.61 0.00 N	56.58 4.92 0.00 N	56.07 5.01 0.00 N	58.35 5.23 0.00 N	75.91 3.82 -30.92 N	61.68 3.83 -8.26 N	68.40 4.47 -6.00 N	57.75 3.89 -0.29 N	55.78 3.23 -6.25 N	73.67 3.22 -26.09 N	62.47 3.71 -5.90 N	59.73 3.41 0.00 N	53.67 2.73 0.00 N
IP CORINTH____1 23988	45.52 3.70 0.00 N	37.65 3.05 0.00 N	45.44 3.68 0.00 N	41.43 3.41 0.00 N	37.46 3.18 0.00 N	36.01 3.21 0.00 N	41.97 3.45 0.00 N	59.61 4.68 0.00 N	56.15 4.03 0.00 N	56.66 3.91 0.00 N	56.54 3.24 0.00 N	53.22 2.09 0.00 N	54.23 2.57 0.00 N	53.39 2.32 0.00 N	55.27 2.15 0.00 N	43.75 1.04 -1.54 N	50.95 0.95 -0.41 N	59.65 1.42 -0.30 N	55.59 2.00 -0.01 N	48.01 1.72 0.00 N	46.08 1.72 0.00 N	54.93 2.07 0.00 N	59.17 2.85 0.00 N	53.68 2.75 0.00 N
IP____TICONDEROGA 23804	45.92 4.10 0.00 N	38.21 3.61 0.00 N	46.03 4.27 0.00 N	42.01 4.00 0.00 N	38.06 3.78 0.00 N	36.50 3.70 0.00 N	41.98 3.46 0.00 N	59.51 4.59 0.00 N	55.90 3.79 0.00 N	56.71 3.96 0.00 N	56.31 3.01 0.00 N	52.70 1.57 0.00 N	54.38 2.72 0.00 N	53.55 2.49 0.00 N	55.41 2.29 0.00 N	46.83 1.03 -4.64 N	51.29 0.46 -1.24 N	59.86 1.02 -0.90 N	55.23 1.61 -0.04 N	47.79 1.49 0.00 N	45.61 1.25 0.00 N	54.14 1.28 0.00 N	58.63 2.31 0.00 N	53.34 2.41 0.00 N
JARVIS____ 23743	42.05 0.22 0.00 N	34.79 0.19 0.00 N	41.98 0.22 0.00 N	38.22 0.21 0.00 N	34.47 0.18 0.00 N	32.99 0.18 0.00 N	38.72 0.20 0.00 N	55.30 0.37 0.00 N	52.53 0.41 0.00 N	53.21 0.46 0.00 N	53.77 0.47 0.00 N	51.58 0.45 0.00 N	52.21 0.55 0.00 N	51.61 0.55 0.00 N	53.67 0.55 0.00 N	41.58 0.41 0.00 N	50.08 0.49 0.00 N	58.51 0.58 0.00 N	54.11 0.53 0.00 N	46.76 0.46 0.00 N	44.80 0.44 0.00 N	53.31 0.45 0.00 N	56.70 0.39 0.00 N	51.22 0.28 0.00 N

JENNISON____1 23625	43.32 1.50 0.00 N	35.81 1.21 0.00 N	43.20 1.44 0.00 N	39.28 1.27 0.00 N	35.43 1.15 0.00 N	34.01 1.21 0.00 N	40.04 1.52 0.00 N	57.59 2.67 0.00 N	55.16 3.04 0.00 N	56.08 3.33 0.00 N	56.89 3.59 0.00 N	54.77 3.64 0.00 N	55.57 3.91 0.00 N	55.12 4.05 0.00 N	57.35 4.23 0.00 N	45.87 3.17 -1.54 N	53.53 3.53 -0.41 N	62.14 3.90 -0.30 N	57.02 3.43 -0.01 N	49.12 2.82 0.00 N	47.21 2.85 0.00 N	56.25 3.38 0.00 N	59.18 2.87 0.00 N	53.17 2.24 0.00 N
JENNISON____2 23626	43.26 1.44 0.00 N	35.77 1.17 0.00 N	43.15 1.39 0.00 N	39.24 1.23 0.00 N	35.39 1.11 0.00 N	33.97 1.17 0.00 N	39.98 1.46 0.00 N	57.51 2.58 0.00 N	55.08 2.96 0.00 N	55.99 3.24 0.00 N	56.79 3.49 0.00 N	54.67 3.54 0.00 N	55.46 3.80 0.00 N	55.01 3.95 0.00 N	57.24 4.13 0.00 N	45.82 3.11 -1.54 N	53.53 3.53 -0.41 N	62.14 3.90 -0.30 N	56.85 3.26 -0.01 N	49.09 2.79 0.00 N	47.06 2.70 0.00 N	56.05 3.19 0.00 N	59.09 2.77 0.00 N	53.10 2.17 0.00 N
KEDC_PORT_JEFF_GT2 24210	44.69 2.72 -0.15 N	62.60 2.59 -25.42 N	69.89 3.11 -25.02 N	68.44 2.70 -27.72 N	52.61 2.33 -16.00 N	50.12 2.31 -15.00 N	54.41 2.61 -13.28 N	58.79 3.78 -0.08 N	56.17 4.05 0.00 N	57.51 4.74 -0.02 N	58.89 5.11 -0.48 N	58.19 5.16 -1.91 N	59.24 5.53 -2.05 N	59.21 5.43 -2.71 N	59.58 5.69 -0.77 N	77.55 3.91 -32.47 N	61.51 3.25 -8.67 N	68.15 3.91 -6.30 N	57.62 3.74 -0.30 N	57.49 3.38 -7.81 N	73.85 3.40 -26.09 N	62.69 3.87 -5.97 N	60.55 4.24 0.00 N	56.78 3.73 -2.12 N
KEDC_PORT_JEFF_GT3 24211	44.69 2.72 -0.15 N	62.60 2.59 -25.42 N	69.89 3.11 -25.02 N	68.44 2.70 -27.72 N	52.61 2.33 -16.00 N	50.12 2.31 -15.00 N	54.41 2.61 -13.28 N	58.79 3.78 -0.08 N	56.17 4.05 0.00 N	57.51 4.74 -0.02 N	58.89 5.11 -0.48 N	58.19 5.16 -1.91 N	59.24 5.53 -2.05 N	59.21 5.43 -2.71 N	59.58 5.69 -0.77 N	77.55 3.91 -32.47 N	61.51 3.25 -8.67 N	68.15 3.91 -6.30 N	57.62 3.74 -0.30 N	57.49 3.38 -7.81 N	73.85 3.40 -26.09 N	62.69 3.87 -5.97 N	60.55 4.24 0.00 N	56.78 3.73 -2.12 N
KEDC_GLWD_GRP 24221	45.12 3.15 -0.15 N	62.72 2.71 -25.42 N	69.94 3.16 -25.02 N	68.47 2.73 -27.72 N	52.69 2.41 -16.00 N	50.28 2.47 -15.00 N	54.88 3.08 -13.28 N	60.19 5.18 -0.08 N	57.83 5.72 0.00 N	59.37 6.60 -0.02 N	60.79 7.01 -0.48 N	60.01 6.97 -1.91 N	60.67 6.97 -2.05 N	60.85 7.07 -2.71 N	61.29 7.40 -0.77 N	78.51 5.40 -31.94 N	63.58 5.46 -8.53 N	70.62 6.49 -6.19 N	59.76 5.89 -0.29 N	59.51 5.40 -7.81 N	75.82 5.37 -26.09 N	65.04 6.22 -5.97 N	62.28 5.97 0.00 N	58.06 5.01 -2.12 N
KEDC_GLWD_GT4 24219	45.12 3.15 -0.15 N	62.72 2.71 -25.42 N	69.94 3.16 -25.02 N	68.47 2.73 -27.72 N	52.69 2.41 -16.00 N	50.28 2.47 -15.00 N	54.88 3.08 -13.28 N	60.19 5.18 -0.08 N	57.83 5.72 0.00 N	59.37 6.60 -0.02 N	60.79 7.01 -0.48 N	60.01 6.97 -1.91 N	60.67 6.97 -2.05 N	60.85 7.07 -2.71 N	61.29 7.40 -0.77 N	79.04 5.40 -32.47 N	63.72 5.46 -8.67 N	70.72 6.49 -6.30 N	59.77 5.89 -0.30 N	59.51 5.40 -7.81 N	75.82 5.37 -26.09 N	65.04 6.22 -5.97 N	62.28 5.97 0.00 N	58.06 5.01 -2.12 N
KEDC_GLWD_GT5 24220	45.12 3.15 -0.15 N	62.72 2.71 -25.42 N	69.94 3.16 -25.02 N	68.47 2.73 -27.72 N	52.69 2.41 -16.00 N	50.28 2.47 -15.00 N	54.88 3.08 -13.28 N	60.19 5.18 -0.08 N	57.83 5.72 0.00 N	59.37 6.60 -0.02 N	60.79 7.01 -0.48 N	60.01 6.97 -1.91 N	60.67 6.97 -2.05 N	60.85 7.07 -2.71 N	61.29 7.40 -0.77 N	79.04 5.40 -32.47 N	63.72 5.46 -8.67 N	70.72 6.49 -6.30 N	59.77 5.89 -0.30 N	59.51 5.40 -7.81 N	75.82 5.37 -26.09 N	65.04 6.22 -5.97 N	62.28 5.97 0.00 N	58.06 5.01 -2.12 N
KENSICO____ 23655	43.69 1.86 0.00 N	36.19 1.59 0.00 N	43.59 1.83 0.00 N	39.56 1.55 0.00 N	35.63 1.35 0.00 N	34.21 1.40 0.00 N	40.34 1.82 0.00 N	58.34 3.41 0.00 N	56.15 4.04 0.00 N	57.44 4.69 0.00 N	58.35 5.05 0.00 N	56.22 5.09 0.00 N	57.08 5.42 0.00 N	56.56 5.50 0.00 N	58.86 5.74 0.00 N	77.88 4.24 -32.47 N	62.65 4.38 -8.67 N	69.35 5.12 -6.30 N	58.36 4.48 -0.30 N	56.29 3.74 -6.25 N	74.17 3.71 -26.09 N	62.97 4.20 -5.90 N	60.25 3.93 0.00 N	54.15 3.21 0.00 N
KIAC_JFK_AIRPORT 23541	64.72 1.76 -21.13 N	66.05 1.55 -29.91 N	64.70 1.78 -21.16 N	85.64 1.49 -46.13 N	63.40 1.27 -27.84 N	60.41 1.34 -26.27 N	84.34 1.74 -44.08 N	59.56 3.10 -1.53 N	62.44 3.99 -6.34 N	61.54 4.81 -3.99 N	60.10 5.09 -1.71 N	61.91 5.05 -5.73 N	63.92 5.34 -6.92 N	63.98 5.46 -7.47 N	63.97 5.72 -5.14 N	105.85 4.09 -60.59 N	63.68 3.83 -10.26 N	68.71 4.47 -6.30 N	102.06 3.89 -44.59 N	76.73 3.49 -26.94 N	79.83 3.22 -32.24 N	66.53 3.82 -9.84 N	63.57 3.68 -3.57 N	62.07 3.27 -7.87 N
KINTIGH____ 23543	38.07 -3.75 0.00 N	31.51 -3.09 0.00 N	38.06 -3.70 0.00 N	34.53 -3.48 0.00 N	31.12 -3.16 0.00 N	29.55 -3.26 0.00 N	34.84 -3.68 0.00 N	49.48 -5.44 0.00 N	46.63 -5.49 0.00 N	46.92 -5.82 0.00 N	47.84 -5.46 0.00 N	47.01 -4.12 0.00 N	47.42 -4.24 0.00 N	46.98 -4.08 0.00 N	48.98 -4.14 0.00 N	38.34 -2.83 0.00 N	46.93 -2.66 0.00 N	54.41 -3.52 0.00 N	50.11 -3.46 0.00 N	42.57 -3.73 0.00 N	40.36 -4.00 0.00 N	48.06 -4.80 0.00 N	50.60 -5.72 0.00 N	45.44 -5.50 0.00 N
LEDERLE____ 23769	43.18 1.36 0.00 N	35.71 1.11 0.00 N	42.99 1.23 0.00 N	39.01 1.00 0.00 N	35.15 0.87 0.00 N	33.74 0.93 0.00 N	39.79 1.27 0.00 N	57.60 2.67 0.00 N	55.54 3.42 0.00 N	56.82 4.07 0.00 N	57.88 4.58 0.00 N	55.95 4.82 0.00 N	56.78 5.12 0.00 N	56.27 5.21 0.00 N	58.59 5.47 0.00 N	74.74 4.20 -29.37 N	62.34 4.90 -7.84 N	69.00 5.37 -5.70 N	58.62 4.77 -0.27 N	49.88 3.58 0.00 N	47.87 3.51 0.00 N	56.84 3.98 0.00 N	59.65 3.33 0.00 N	53.48 2.54 0.00 N
LINDEN COGEN____ 23786	44.11 2.29 0.00 N	36.54 1.95 0.00 N	44.01 2.25 0.00 N	39.92 1.91 0.00 N	35.96 1.67 0.00 N	34.55 1.75 0.00 N	40.77 2.25 0.00 N	58.98 4.05 0.00 N	56.86 4.74 0.00 N	58.21 5.46 0.00 N	59.10 5.80 0.00 N	56.87 5.74 0.00 N	57.73 6.07 0.00 N	57.22 6.16 0.00 N	59.54 6.42 0.00 N	97.54 4.57 -51.80 N	64.66 4.81 -10.26 N	69.77 5.53 -6.30 N	63.09 5.03 -4.49 N	77.44 4.25 -26.89 N	80.81 4.21 -32.24 N	66.95 4.80 -9.29 N	61.05 4.73 0.00 N	54.91 3.97 0.00 N
LIPA_MISC_IPP 23656	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N

LITTLE FALLS___HYD 24013	43.15 1.32 0.00 N	35.75 1.15 0.00 N	43.10 1.34 0.00 N	39.24 1.23 0.00 N	35.40 1.12 0.00 N	33.95 1.15 0.00 N	39.85 1.33 0.00 N	57.82 2.90 0.00 N	55.44 3.32 0.00 N	56.53 3.78 0.00 N	57.14 3.84 0.00 N	54.60 3.47 0.00 N	55.76 4.10 0.00 N	55.09 4.03 0.00 N	57.14 4.03 0.00 N	43.92 2.75 0.00 N	52.57 2.98 0.00 N	61.28 3.35 0.00 N	56.79 3.21 0.00 N	49.08 2.78 0.00 N	47.02 2.66 0.00 N	55.86 3.00 0.00 N	58.78 2.46 0.00 N	52.57 1.64 0.00 N
LONG LAKE PHOENIX 24014	41.26 -0.57 0.00 N	34.08 -0.52 0.00 N	41.14 -0.62 0.00 N	37.44 -0.57 0.00 N	33.73 -0.55 0.00 N	32.26 -0.54 0.00 N	37.90 -0.63 0.00 N	53.84 -1.09 0.00 N	50.88 -1.23 0.00 N	51.37 -1.38 0.00 N	51.82 -1.48 0.00 N	49.70 -1.43 0.00 N	50.24 -1.42 0.00 N	49.64 -1.43 0.00 N	51.63 -1.48 0.00 N	40.17 -1.00 0.00 N	48.60 -0.99 0.00 N	56.78 -1.16 0.00 N	52.50 -1.07 0.00 N	45.37 -0.93 0.00 N	43.47 -0.89 0.00 N	51.92 -0.95 0.00 N	55.41 -0.91 0.00 N	50.20 -0.74 0.00 N
LOVETT___3 23632	42.85 1.03 0.00 N	35.43 0.84 0.00 N	42.67 0.91 0.00 N	38.70 0.68 0.00 N	34.88 0.59 0.00 N	33.50 0.69 0.00 N	39.45 0.93 0.00 N	57.02 2.10 0.00 N	54.92 2.80 0.00 N	56.16 3.41 0.00 N	57.17 3.87 0.00 N	55.23 4.10 0.00 N	56.07 4.41 0.00 N	55.55 4.48 0.00 N	57.82 4.71 0.00 N	73.96 3.42 -29.37 N	61.24 3.80 -7.84 N	67.72 4.09 -5.70 N	58.01 4.16 -0.27 N	49.38 3.08 0.00 N	47.38 3.02 0.00 N	56.37 3.51 0.00 N	59.26 2.94 0.00 N	53.16 2.23 0.00 N
LOVETT___4 23642	42.85 1.03 0.00 N	35.43 0.83 0.00 N	42.66 0.90 0.00 N	38.70 0.68 0.00 N	34.88 0.59 0.00 N	33.50 0.69 0.00 N	39.45 0.93 0.00 N	57.02 2.10 0.00 N	54.92 2.80 0.00 N	56.16 3.41 0.00 N	57.17 3.87 0.00 N	55.22 4.10 0.00 N	56.06 4.40 0.00 N	55.55 4.48 0.00 N	57.82 4.70 0.00 N	73.96 3.42 -29.37 N	61.24 3.80 -7.84 N	67.72 4.09 -5.70 N	58.01 4.16 -0.27 N	49.38 3.08 0.00 N	47.38 3.02 0.00 N	56.37 3.51 0.00 N	59.26 2.94 0.00 N	53.16 2.23 0.00 N
LOVETT___5 23593	42.87 1.05 0.00 N	35.45 0.85 0.00 N	42.68 0.92 0.00 N	38.71 0.70 0.00 N	34.89 0.61 0.00 N	33.51 0.70 0.00 N	39.46 0.94 0.00 N	57.05 2.12 0.00 N	54.94 2.82 0.00 N	56.18 3.43 0.00 N	57.19 3.89 0.00 N	55.25 4.12 0.00 N	56.09 4.43 0.00 N	55.57 4.51 0.00 N	57.85 4.73 0.00 N	73.97 3.42 -29.37 N	61.26 3.83 -7.84 N	67.90 4.26 -5.70 N	58.01 4.16 -0.27 N	49.38 3.08 0.00 N	47.38 3.02 0.00 N	56.38 3.52 0.00 N	59.28 2.96 0.00 N	53.18 2.24 0.00 N
LOWER RAQUET___HYD 24057	42.66 0.84 0.00 N	35.30 0.70 0.00 N	42.62 0.86 0.00 N	38.80 0.79 0.00 N	35.00 0.72 0.00 N	33.52 0.72 0.00 N	39.35 0.83 0.00 N	54.99 0.06 0.00 N	51.59 -0.52 0.00 N	51.98 -0.77 0.00 N	52.38 -0.92 0.00 N	50.14 -0.99 0.00 N	50.21 -1.45 0.00 N	49.68 -1.39 0.00 N	52.19 -0.93 0.00 N	40.53 -0.64 0.00 N	48.93 -0.66 0.00 N	57.30 -0.63 0.00 N	53.04 -0.54 0.00 N	46.15 -0.15 0.00 N	43.95 -0.41 0.00 N	52.66 -0.20 0.00 N	56.47 0.15 0.00 N	51.57 0.63 0.00 N
LOWER___HUDSON 24059	45.40 3.58 0.00 N	37.62 3.02 0.00 N	45.48 3.72 0.00 N	41.57 3.56 0.00 N	37.56 3.27 0.00 N	36.01 3.20 0.00 N	41.95 3.43 0.00 N	59.38 4.46 0.00 N	55.92 3.80 0.00 N	56.42 3.67 0.00 N	56.33 3.03 0.00 N	53.14 2.01 0.00 N	54.05 2.39 0.00 N	53.27 2.20 0.00 N	55.22 2.10 0.00 N	43.99 1.28 -1.54 N	50.96 0.95 -0.41 N	59.96 1.73 -0.30 N	55.71 2.12 -0.01 N	48.51 2.21 0.00 N	46.55 2.19 0.00 N	55.36 2.50 0.00 N	59.59 3.27 0.00 N	54.22 3.29 0.00 N
MG INDUSTRY___DRP 24185	44.44 2.62 0.00 N	36.74 2.15 0.00 N	44.43 2.67 0.00 N	40.58 2.57 0.00 N	36.61 2.32 0.00 N	35.05 2.25 0.00 N	40.85 2.33 0.00 N	57.83 2.90 0.00 N	54.60 2.48 0.00 N	55.09 2.35 0.00 N	55.23 1.93 0.00 N	52.30 1.17 0.00 N	52.88 1.22 0.00 N	52.14 1.07 0.00 N	54.11 0.99 0.00 N	41.70 0.53 0.00 N	50.03 0.44 0.00 N	58.46 0.53 0.00 N	54.57 0.99 0.00 N	48.01 1.71 0.00 N	46.08 1.72 0.00 N	54.92 2.06 0.00 N	59.33 3.01 0.00 N	54.15 3.22 0.00 N
MILLIKEN___1 23584	40.06 -1.76 0.00 N	32.88 -1.71 0.00 N	39.44 -2.32 0.00 N	35.76 -2.26 0.00 N	32.28 -2.01 0.00 N	31.21 -1.60 0.00 N	36.83 -1.69 0.00 N	53.09 -1.83 0.00 N	50.67 -1.45 0.00 N	51.61 -1.13 0.00 N	52.51 -0.79 0.00 N	50.69 -0.44 0.00 N	51.38 -0.28 0.00 N	50.91 -0.15 0.00 N	53.04 -0.07 0.00 N	41.75 0.58 0.00 N	50.07 0.48 0.00 N	57.84 -0.09 0.00 N	53.21 -0.37 0.00 N	45.81 -0.49 0.00 N	43.89 -0.47 0.00 N	52.17 -0.69 0.00 N	54.90 -1.42 0.00 N	48.90 -2.04 0.00 N
MILLIKEN___2 23585	40.05 -1.77 0.00 N	32.88 -1.72 0.00 N	39.43 -2.33 0.00 N	35.75 -2.26 0.00 N	32.27 -2.01 0.00 N	31.20 -1.60 0.00 N	36.82 -1.70 0.00 N	53.09 -1.84 0.00 N	50.66 -1.45 0.00 N	51.60 -1.14 0.00 N	52.50 -0.80 0.00 N	50.68 -0.45 0.00 N	51.37 -0.29 0.00 N	50.90 -0.16 0.00 N	53.04 -0.08 0.00 N	41.72 0.55 0.00 N	50.02 0.42 0.00 N	57.84 -0.09 0.00 N	53.21 -0.37 0.00 N	45.81 -0.49 0.00 N	43.89 -0.47 0.00 N	52.16 -0.70 0.00 N	54.89 -1.43 0.00 N	48.89 -2.05 0.00 N
MILLIKEN___DIESEL 23629	40.05 -1.77 0.00 N	32.88 -1.72 0.00 N	39.43 -2.33 0.00 N	35.75 -2.26 0.00 N	32.27 -2.01 0.00 N	31.20 -1.60 0.00 N	36.82 -1.70 0.00 N	53.09 -1.84 0.00 N	50.66 -1.45 0.00 N	51.60 -1.14 0.00 N	52.50 -0.80 0.00 N	50.68 -0.45 0.00 N	51.37 -0.29 0.00 N	50.90 -0.16 0.00 N	53.04 -0.08 0.00 N	41.72 0.55 0.00 N	50.02 0.42 0.00 N	57.84 -0.09 0.00 N	53.21 -0.37 0.00 N	45.81 -0.49 0.00 N	43.89 -0.47 0.00 N	52.16 -0.70 0.00 N	54.89 -1.43 0.00 N	48.89 -2.05 0.00 N
MODEL_CITY_ENERGY 24167	39.30 -2.52 0.00 N	32.42 -2.18 0.00 N	39.10 -2.66 0.00 N	35.47 -2.54 0.00 N	31.99 -2.29 0.00 N	30.46 -2.35 0.00 N	35.94 -2.58 0.00 N	51.11 -3.82 0.00 N	48.06 -4.05 0.00 N	48.50 -4.25 0.00 N	49.54 -3.76 0.00 N	48.63 -2.50 0.00 N	49.25 -2.41 0.00 N	48.85 -2.22 0.00 N	50.92 -2.19 0.00 N	39.92 -1.25 0.00 N	48.58 -1.01 0.00 N	56.16 -1.78 0.00 N	51.66 -1.92 0.00 N	43.67 -2.63 0.00 N	41.64 -2.72 0.00 N	49.42 -3.44 0.00 N	52.09 -4.23 0.00 N	46.68 -4.25 0.00 N
MOHAWK_PAPER___DRP 24187	45.45 3.63 0.00 N	37.60 3.00 0.00 N	45.46 3.70 0.00 N	41.52 3.51 0.00 N	37.49 3.20 0.00 N	35.95 3.14 0.00 N	42.01 3.49 0.00 N	59.49 4.56 0.00 N	56.10 3.99 0.00 N	56.56 3.81 0.00 N	56.55 3.25 0.00 N	53.45 2.32 0.00 N	54.17 2.51 0.00 N	53.37 2.31 0.00 N	55.35 2.23 0.00 N	42.57 1.40 0.00 N	51.06 1.46 0.00 N	59.70 1.77 0.00 N	55.69 2.12 0.00 N	48.99 2.69 0.00 N	47.02 2.66 0.00 N	55.96 3.10 0.00 N	60.26 3.94 0.00 N	54.90 3.97 0.00 N

MONGAUP___HYD 23641	42.35 0.52 0.00 N	35.09 0.49 0.00 N	42.31 0.55 0.00 N	38.43 0.42 0.00 N	34.62 0.34 0.00 N	33.16 0.36 0.00 N	39.04 0.52 0.00 N	56.34 1.42 0.00 N	54.11 2.00 0.00 N	55.19 2.44 0.00 N	56.11 2.81 0.00 N	54.16 3.03 0.00 N	54.95 3.29 0.00 N	54.43 3.37 0.00 N	56.66 3.54 0.00 N	68.57 2.66 -24.74 N	59.45 3.25 -6.60 N	66.18 3.45 -4.80 N	56.80 3.00 -0.23 N	48.37 2.07 0.00 N	46.42 2.06 0.00 N	55.22 2.36 0.00 N	58.09 1.77 0.00 N	52.24 1.31 0.00 N
MONTAUK___DIESEL 23721	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N
N SALMON___HYD 24042	41.99 0.17 0.00 N	34.70 0.11 0.00 N	41.90 0.14 0.00 N	38.14 0.13 0.00 N	34.35 0.06 0.00 N	32.88 0.07 0.00 N	38.59 0.07 0.00 N	54.46 -0.47 0.00 N	51.14 -0.98 0.00 N	51.63 -1.12 0.00 N	52.07 -1.22 0.00 N	49.95 -1.18 0.00 N	50.45 -1.21 0.00 N	49.97 -1.09 0.00 N	52.00 -1.12 0.00 N	40.35 -0.82 0.00 N	49.02 -0.57 0.00 N	57.36 -0.58 0.00 N	53.04 -0.54 0.00 N	45.99 -0.31 0.00 N	43.92 -0.44 0.00 N	52.40 -0.47 0.00 N	55.95 -0.37 0.00 N	50.99 0.05 0.00 N
N.E_GEN_SANDY PD 24062	43.30 1.48 0.00 N	35.87 1.27 0.00 N	43.32 1.57 0.00 N	39.53 1.52 0.00 N	35.67 1.39 0.00 N	34.18 1.38 0.00 N	40.90 1.43 0.30 N	47.00 2.44 6.37 N	53.40 2.68 -6.03 N	54.52 1.77 0.00 N	54.72 1.42 0.00 N	52.01 0.88 0.00 N	52.87 1.21 0.00 N	52.18 1.12 0.00 N	54.17 1.05 0.00 N	53.37 0.50 -11.69 N	52.95 0.24 -3.12 N	59.71 2.61 -0.41 N	54.41 0.72 -0.11 N	47.21 0.91 0.00 N	53.99 2.48 0.23 N	53.93 1.07 0.00 N	57.75 1.43 0.00 N	52.42 1.49 0.00 N
NARROWS_GT1_1 24228	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT1_2 24229	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT1_3 24230	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT1_4 24231	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT1_5 24232	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT1_6 24233	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT1_7 24234	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT1_8 24235	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT1_GRP 23726	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N

NARROWS_GT2_1 24236	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT2_2 24237	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT2_3 24238	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT2_4 24239	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT2_5 24240	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT2_6 24241	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT2_7 24242	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT2_8 24243	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NARROWS_GT2_GRP 23741	154.12 2.82 -109.48 N	87.43 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.18 -50.17 N	85.95 2.27 -50.88 N	78.80 2.66 -37.62 N	59.45 4.29 -0.24 N	79.89 4.99 -22.79 N	63.60 5.53 -5.32 N	59.16 5.86 0.00 N	71.39 5.70 -14.55 N	59.46 6.01 -1.78 N	115.87 6.07 -58.74 N	161.94 6.30 -102.52 N	163.92 4.54 -118.21 N	161.92 4.38 -107.95 N	148.98 5.12 -85.92 N	153.35 4.48 -95.29 N	155.23 4.23 -104.70 N	169.22 4.21 -120.65 N	119.61 4.79 -61.96 N	85.55 5.09 -24.14 N	89.95 4.67 -34.34 N
NEG CAPITAL___MECHNVIL 23645	45.40 3.58 0.00 N	37.62 3.02 0.00 N	45.48 3.72 0.00 N	41.57 3.56 0.00 N	37.56 3.27 0.00 N	36.01 3.20 0.00 N	41.95 3.43 0.00 N	59.38 4.46 0.00 N	55.92 3.80 0.00 N	56.42 3.67 0.00 N	56.33 3.03 0.00 N	53.14 2.01 0.00 N	54.05 2.39 0.00 N	53.27 2.20 0.00 N	55.22 2.10 0.00 N	43.99 1.28 -1.54 N	50.96 0.95 -0.41 N	59.96 1.73 -0.30 N	55.71 2.12 -0.01 N	48.51 2.21 0.00 N	46.55 2.19 0.00 N	55.36 2.50 0.00 N	59.59 3.27 0.00 N	54.22 3.29 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	41.51 -0.32 0.00 N	34.00 -0.59 0.00 N	40.84 -0.92 0.00 N	37.01 -1.00 0.00 N	33.41 -0.88 0.00 N	31.89 -0.92 0.00 N	37.66 -0.86 0.00 N	53.88 -1.05 0.00 N	50.62 -1.50 0.00 N	51.30 -1.44 0.00 N	52.56 -0.74 0.00 N	51.26 0.13 0.00 N	52.07 0.41 0.00 N	51.78 0.72 0.00 N	54.19 1.07 0.00 N	42.49 1.32 0.00 N	51.62 2.03 0.00 N	59.83 1.89 0.00 N	54.72 1.15 0.00 N	46.76 0.46 0.00 N	44.31 -0.05 0.00 N	52.72 -0.14 0.00 N	55.64 -0.67 0.00 N	49.55 -1.39 0.00 N
NEG CENTRAL___DRP 24199	41.38 -0.44 0.00 N	34.06 -0.54 0.00 N	40.99 -0.77 0.00 N	37.29 -0.72 0.00 N	33.59 -0.69 0.00 N	32.18 -0.62 0.00 N	37.85 -0.67 0.00 N	53.86 -1.07 0.00 N	51.12 -1.00 0.00 N	51.88 -0.87 0.00 N	52.19 -1.11 0.00 N	49.99 -1.14 0.00 N	50.52 -1.14 0.00 N	49.66 -1.40 0.00 N	51.66 -1.46 0.00 N	40.20 -0.97 0.00 N	48.96 -0.63 0.00 N	57.04 -0.90 0.00 N	52.91 -0.67 0.00 N	45.73 -0.57 0.00 N	43.89 -0.47 0.00 N	52.15 -0.71 0.00 N	55.63 -0.69 0.00 N	50.22 -0.71 0.00 N
NEG CENTRAL___INDECK 23768	38.30 -3.52 0.00 N	31.46 -3.14 0.00 N	37.94 -3.82 0.00 N	34.45 -3.57 0.00 N	31.05 -3.24 0.00 N	29.62 -3.19 0.00 N	35.01 -3.51 0.00 N	49.88 -5.05 0.00 N	47.23 -4.88 0.00 N	47.68 -5.07 0.00 N	48.37 -4.93 0.00 N	47.16 -3.97 0.00 N	47.62 -4.04 0.00 N	47.11 -3.95 0.00 N	49.04 -4.08 0.00 N	38.31 -2.86 0.00 N	46.53 -3.07 0.00 N	54.24 -3.70 0.00 N	50.06 -3.52 0.00 N	42.57 -3.73 0.00 N	40.72 -3.64 0.00 N	48.71 -4.15 0.00 N	51.24 -5.08 0.00 N	45.90 -5.03 0.00 N

NEG CENTRAL____SENECA 23627	41.82 0.00 0.00 N	34.60 0.00 0.00 N	41.76 0.00 0.00 N	38.01 0.00 0.00 N	34.28 0.00 0.00 N	32.81 0.00 0.00 N	38.52 0.00 0.00 N	54.93 0.00 0.00 N	52.12 0.00 0.00 N	52.75 0.00 0.00 N	53.30 0.00 0.00 N	51.13 0.00 0.00 N	51.66 0.00 0.00 N	51.06 0.00 0.00 N	53.12 0.00 0.00 N	41.17 0.00 0.00 N	49.59 0.00 0.00 N	57.94 0.00 0.00 N	53.58 0.00 0.00 N	46.30 0.00 0.00 N	44.36 0.00 0.00 N	52.86 0.00 0.00 N	56.32 0.00 0.00 N	50.94 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	42.37 0.55 0.00 N	34.71 0.11 0.00 N	41.59 -0.17 0.00 N	37.67 -0.34 0.00 N	34.01 -0.27 0.00 N	32.83 0.02 0.00 N	38.85 0.33 0.00 N	56.06 1.13 0.00 N	53.34 1.23 0.00 N	54.34 1.59 0.00 N	55.45 2.15 0.00 N	53.70 2.57 0.00 N	54.47 2.81 0.00 N	54.05 2.99 0.00 N	56.38 3.26 0.00 N	44.24 3.07 0.00 N	53.16 3.57 0.00 N	61.59 3.65 0.00 N	56.56 2.99 0.00 N	48.64 2.34 0.00 N	46.24 1.88 0.00 N	55.20 2.33 0.00 N	57.90 1.59 0.00 N	51.38 0.44 0.00 N
NEG MILLWOOD____DRP 24198	43.25 1.42 0.00 N	35.82 1.22 0.00 N	43.17 1.41 0.00 N	39.21 1.20 0.00 N	35.33 1.04 0.00 N	33.88 1.07 0.00 N	39.91 1.39 0.00 N	57.63 2.70 0.00 N	55.37 3.26 0.00 N	56.53 3.79 0.00 N	57.37 4.07 0.00 N	55.25 4.12 0.00 N	56.12 4.46 0.00 N	55.58 4.52 0.00 N	57.84 4.72 0.00 N	73.93 3.39 -29.37 N	60.72 3.29 -7.84 N	67.67 4.04 -5.70 N	57.45 3.60 -0.27 N	55.58 3.03 -6.25 N	73.47 3.02 -26.09 N	62.17 3.40 -5.90 N	59.33 3.01 0.00 N	53.35 2.41 0.00 N
NEG NORTH_FLCN_SEA 23793	43.88 2.06 0.00 N	36.14 1.54 0.00 N	43.46 1.70 0.00 N	39.46 1.45 0.00 N	35.63 1.35 0.00 N	34.32 1.51 0.00 N	40.54 2.02 0.00 N	58.47 3.54 0.00 N	56.04 3.93 0.00 N	57.05 4.31 0.00 N	57.98 4.69 0.00 N	55.86 4.74 0.00 N	56.68 5.02 0.00 N	56.23 5.16 0.00 N	58.51 5.39 0.00 N	45.38 4.21 0.00 N	54.67 5.08 0.00 N	63.64 5.70 0.00 N	58.49 4.92 0.00 N	50.44 4.14 0.00 N	48.30 3.94 0.00 N	57.40 4.54 0.00 N	60.27 3.95 0.00 N	53.88 2.94 0.00 N
NEG NORTH_KES_CHATEGAY 23792	41.54 -0.28 0.00 N	34.39 -0.21 0.00 N	41.52 -0.24 0.00 N	37.79 -0.22 0.00 N	34.13 -0.16 0.00 N	32.65 -0.15 0.00 N	38.18 -0.34 0.00 N	54.14 -0.79 0.00 N	51.22 -0.90 0.00 N	51.76 -0.99 0.00 N	52.31 -0.99 0.00 N	50.06 -1.07 0.00 N	50.24 -1.42 0.00 N	49.62 -1.44 0.00 N	51.65 -1.47 0.00 N	39.95 -1.22 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	45.02 -1.28 0.00 N	43.03 -1.33 0.00 N	51.39 -1.47 0.00 N	55.12 -1.19 0.00 N	50.23 -0.70 0.00 N
NEG NORTH____ALICE_FALLS 23915	41.95 0.13 0.00 N	34.71 0.12 0.00 N	41.89 0.13 0.00 N	38.12 0.11 0.00 N	34.42 0.13 0.00 N	32.95 0.15 0.00 N	38.38 -0.14 0.00 N	54.36 -0.57 0.00 N	51.39 -0.73 0.00 N	51.90 -0.84 0.00 N	52.41 -0.89 0.00 N	50.14 -0.99 0.00 N	50.43 -1.23 0.00 N	49.82 -1.24 0.00 N	51.83 -1.29 0.00 N	39.97 -1.19 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	52.45 -1.13 0.00 N	45.37 -0.93 0.00 N	43.47 -0.89 0.00 N	51.65 -1.21 0.00 N	55.26 -1.05 0.00 N	50.53 -0.40 0.00 N
NEG NORTH____LWR_SARANAC 23913	41.95 0.13 0.00 N	34.71 0.12 0.00 N	41.89 0.13 0.00 N	38.12 0.11 0.00 N	34.42 0.13 0.00 N	32.95 0.15 0.00 N	38.38 -0.14 0.00 N	54.36 -0.57 0.00 N	51.39 -0.73 0.00 N	51.90 -0.84 0.00 N	52.41 -0.89 0.00 N	50.14 -0.99 0.00 N	50.43 -1.23 0.00 N	49.82 -1.24 0.00 N	51.83 -1.29 0.00 N	39.97 -1.19 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	52.45 -1.13 0.00 N	45.37 -0.93 0.00 N	43.47 -0.89 0.00 N	51.65 -1.21 0.00 N	55.26 -1.05 0.00 N	50.53 -0.40 0.00 N
NEG NORTH____PLATTSBURG 23628	41.54 -0.29 0.00 N	34.37 -0.22 0.00 N	41.47 -0.29 0.00 N	37.74 -0.27 0.00 N	34.08 -0.21 0.00 N	32.62 -0.19 0.00 N	37.98 -0.54 0.00 N	53.83 -1.09 0.00 N	50.94 -1.18 0.00 N	51.48 -1.27 0.00 N	51.97 -1.32 0.00 N	49.71 -1.42 0.00 N	50.02 -1.64 0.00 N	49.41 -1.65 0.00 N	51.40 -1.72 0.00 N	39.68 -1.49 0.00 N	47.61 -1.99 0.00 N	55.64 -2.30 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.03 -1.33 0.00 N	51.15 -1.71 0.00 N	54.72 -1.59 0.00 N	50.01 -0.93 0.00 N
NEG WEST_LEA_LOCKPORT 23791	38.15 -3.67 0.00 N	31.54 -3.06 0.00 N	38.07 -3.69 0.00 N	34.54 -3.47 0.00 N	31.15 -3.14 0.00 N	29.58 -3.23 0.00 N	34.90 -3.62 0.00 N	49.47 -5.45 0.00 N	46.40 -5.72 0.00 N	46.65 -6.10 0.00 N	47.56 -5.74 0.00 N	46.75 -4.38 0.00 N	47.17 -4.49 0.00 N	46.72 -4.34 0.00 N	48.71 -4.41 0.00 N	38.19 -2.98 0.00 N	46.70 -2.89 0.00 N	54.17 -3.76 0.00 N	49.96 -3.61 0.00 N	42.26 -4.04 0.00 N	40.27 -4.09 0.00 N	47.89 -4.97 0.00 N	50.47 -5.85 0.00 N	45.33 -5.60 0.00 N
NEG WEST____LANCASTR 23811	37.47 -4.35 0.00 N	31.08 -3.52 0.00 N	37.49 -4.26 0.00 N	34.04 -3.97 0.00 N	30.66 -3.62 0.00 N	29.19 -3.61 0.00 N	34.44 -4.08 0.00 N	49.22 -5.70 0.00 N	46.78 -5.34 0.00 N	47.30 -5.45 0.00 N	48.27 -5.03 0.00 N	47.31 -3.81 0.00 N	47.69 -3.97 0.00 N	47.28 -3.78 0.00 N	49.31 -3.81 0.00 N	38.47 -2.70 0.00 N	46.93 -2.66 0.00 N	54.55 -3.39 0.00 N	50.21 -3.36 0.00 N	42.58 -3.72 0.00 N	40.72 -3.64 0.00 N	48.35 -4.52 0.00 N	50.57 -5.75 0.00 N	45.34 -5.39 0.00 N
NEG_PENN_ALLEGHNY 23528	40.99 -0.84 0.00 N	33.95 -0.65 0.00 N	40.95 -0.81 0.00 N	37.25 -0.76 0.00 N	33.54 -0.74 0.00 N	32.11 -0.69 0.00 N	37.79 -0.73 0.00 N	54.32 -0.60 0.00 N	52.04 -0.07 0.00 N	52.95 0.20 0.00 N	53.71 0.41 0.00 N	51.80 0.67 0.00 N	52.44 0.78 0.00 N	51.94 0.88 0.00 N	54.06 0.94 0.00 N	43.32 0.61 -1.54 N	50.95 0.95 -0.41 N	59.14 0.90 -0.30 N	54.44 0.85 -0.01 N	46.77 0.47 0.00 N	44.96 0.60 0.00 N	53.37 0.51 0.00 N	56.26 -0.06 0.00 N	50.66 -0.28 0.00 N
NEG____GEN_MONROE 24207	42.86 1.03 0.00 N	35.27 0.67 0.00 N	42.74 0.98 0.00 N	38.78 0.77 0.00 N	35.00 0.72 0.00 N	33.57 0.77 0.00 N	39.51 0.99 0.00 N	56.52 1.60 0.00 N	53.88 1.77 0.00 N	54.63 1.88 0.00 N	55.26 1.96 0.00 N	53.08 1.95 0.00 N	53.67 2.01 0.00 N	53.01 1.94 0.00 N	55.09 1.97 0.00 N	42.68 1.51 0.00 N	51.47 1.88 0.00 N	59.99 2.05 0.00 N	55.21 1.64 0.00 N	47.78 1.49 0.00 N	45.83 1.47 0.00 N	54.42 1.56 0.00 N	57.94 1.62 0.00 N	52.28 1.35 0.00 N
NEPA____ENERGY 23901	36.63 -5.20 0.00 N	30.53 -4.07 0.00 N	36.81 -4.94 0.00 N	33.44 -4.57 0.00 N	30.09 -4.20 0.00 N	28.74 -4.06 0.00 N	33.88 -4.64 0.00 N	49.01 -5.92 0.00 N	47.12 -4.99 0.00 N	47.80 -4.95 0.00 N	48.75 -4.55 0.00 N	47.87 -3.26 0.00 N	48.28 -3.38 0.00 N	48.03 -3.03 0.00 N	50.29 -2.83 0.00 N	39.21 -1.96 0.00 N	47.44 -2.15 0.00 N	55.16 -2.78 0.00 N	50.60 -2.97 0.00 N	42.88 -3.42 0.00 N	41.12 -3.24 0.00 N	48.80 -4.06 0.00 N	50.46 -5.85 0.00 N	44.92 -6.02 0.00 N

NEVERSINK___HYD 23608	41.23 -0.59 0.00 N	34.03 -0.57 0.00 N	41.06 -0.70 0.00 N	37.38 -0.63 0.00 N	33.72 -0.56 0.00 N	32.16 -0.64 0.00 N	37.79 -0.73 0.00 N	54.02 -0.90 0.00 N	51.53 -0.59 0.00 N	51.74 -1.01 0.00 N	51.65 -1.65 0.00 N	49.59 -1.54 0.00 N	50.05 -1.61 0.00 N	49.52 -1.54 0.00 N	51.64 -1.48 0.00 N	57.41 -0.77 -17.01 N	53.51 -0.62 -4.54 N	60.57 -0.67 -3.30 N	52.44 -1.29 -0.16 N	45.41 -0.89 0.00 N	43.27 -1.09 0.00 N	51.50 -1.36 0.00 N	56.40 0.08 0.00 N	51.00 0.07 0.00 N
NIAGARA___ 23760	38.90 -2.92 0.00 N	32.10 -2.49 0.00 N	38.69 -3.07 0.00 N	35.11 -2.90 0.00 N	31.68 -2.61 0.00 N	30.12 -2.68 0.00 N	35.55 -2.97 0.00 N	50.47 -4.46 0.00 N	47.34 -4.78 0.00 N	47.69 -5.05 0.00 N	48.75 -4.55 0.00 N	47.96 -3.17 0.00 N	48.59 -3.07 0.00 N	48.21 -2.85 0.00 N	50.27 -2.85 0.00 N	39.46 -1.71 0.00 N	48.08 -1.51 0.00 N	55.57 -2.37 0.00 N	51.12 -2.45 0.00 N	43.22 -3.08 0.00 N	40.85 -3.51 0.00 N	48.65 -4.21 0.00 N	51.39 -4.93 0.00 N	46.07 -4.87 0.00 N
NINE_MILE_1 23575	40.85 -0.98 0.00 N	33.76 -0.84 0.00 N	40.74 -1.01 0.00 N	37.07 -0.94 0.00 N	33.43 -0.86 0.00 N	31.98 -0.83 0.00 N	37.56 -0.96 0.00 N	53.44 -1.49 0.00 N	50.60 -1.52 0.00 N	51.08 -1.66 0.00 N	51.57 -1.73 0.00 N	49.49 -1.64 0.00 N	50.03 -1.63 0.00 N	49.45 -1.61 0.00 N	51.44 -1.68 0.00 N	39.92 -1.25 0.00 N	48.49 -1.10 0.00 N	56.42 -1.52 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.03 -1.33 0.00 N	51.45 -1.41 0.00 N	54.97 -1.35 0.00 N	49.71 -1.22 0.00 N
NINE_MILE_2 23744	40.86 -0.96 0.00 N	33.78 -0.82 0.00 N	40.76 -0.99 0.00 N	37.09 -0.92 0.00 N	33.44 -0.84 0.00 N	31.99 -0.81 0.00 N	37.57 -0.95 0.00 N	53.46 -1.46 0.00 N	50.62 -1.50 0.00 N	51.11 -1.64 0.00 N	51.60 -1.70 0.00 N	49.51 -1.62 0.00 N	50.06 -1.60 0.00 N	49.47 -1.59 0.00 N	51.47 -1.65 0.00 N	39.93 -1.24 0.00 N	48.57 -1.02 0.00 N	56.47 -1.47 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.03 -1.33 0.00 N	51.48 -1.38 0.00 N	54.99 -1.32 0.00 N	49.74 -1.20 0.00 N
NM_CAPITAL___DRP 24208	45.18 3.36 0.00 N	37.38 2.78 0.00 N	45.20 3.45 0.00 N	41.30 3.29 0.00 N	37.28 3.00 0.00 N	35.75 2.94 0.00 N	41.77 3.25 0.00 N	59.14 4.21 0.00 N	55.78 3.67 0.00 N	56.26 3.51 0.00 N	56.26 2.96 0.00 N	53.19 2.06 0.00 N	53.92 2.26 0.00 N	53.13 2.07 0.00 N	55.11 2.00 0.00 N	42.52 1.35 0.00 N	51.06 1.46 0.00 N	59.64 1.71 0.00 N	55.64 2.06 0.00 N	48.51 2.21 0.00 N	46.55 2.19 0.00 N	55.61 2.75 0.00 N	59.98 3.66 0.00 N	54.68 3.74 0.00 N
NM_CENTRAL___DRP 24181	41.50 -0.32 0.00 N	34.29 -0.31 0.00 N	41.38 -0.37 0.00 N	37.65 -0.36 0.00 N	33.92 -0.36 0.00 N	32.47 -0.34 0.00 N	38.10 -0.42 0.00 N	54.11 -0.82 0.00 N	51.17 -0.95 0.00 N	51.70 -1.05 0.00 N	52.21 -1.09 0.00 N	50.19 -0.94 0.00 N	50.79 -0.87 0.00 N	50.22 -0.85 0.00 N	52.25 -0.87 0.00 N	40.65 -0.52 0.00 N	49.10 -0.50 0.00 N	57.36 -0.58 0.00 N	53.04 -0.54 0.00 N	45.84 -0.46 0.00 N	43.92 -0.44 0.00 N	52.31 -0.55 0.00 N	55.68 -0.64 0.00 N	50.48 -0.45 0.00 N
NM_FRONTIER___DRP 24179	39.12 -2.70 0.00 N	32.28 -2.32 0.00 N	38.89 -2.87 0.00 N	35.30 -2.72 0.00 N	31.83 -2.45 0.00 N	30.28 -2.53 0.00 N	35.73 -2.79 0.00 N	50.74 -4.19 0.00 N	47.61 -4.50 0.00 N	48.00 -4.75 0.00 N	49.07 -4.23 0.00 N	48.28 -2.85 0.00 N	48.91 -2.75 0.00 N	48.53 -2.53 0.00 N	50.61 -2.51 0.00 N	39.70 -1.47 0.00 N	48.55 -1.04 0.00 N	55.94 -2.00 0.00 N	51.14 -2.44 0.00 N	43.22 -3.08 0.00 N	41.21 -3.15 0.00 N	49.01 -3.85 0.00 N	51.69 -4.63 0.00 N	46.31 -4.63 0.00 N
NM_ST_REGIS___HYD 24053	41.82 0.00 0.00 N	34.60 0.00 0.00 N	41.76 0.00 0.00 N	38.01 0.00 0.00 N	34.28 0.00 0.00 N	32.81 0.00 0.00 N	38.52 0.00 0.00 N	54.93 0.00 0.00 N	52.12 0.00 0.00 N	52.75 0.00 0.00 N	53.30 0.00 0.00 N	51.13 0.00 0.00 N	51.66 0.00 0.00 N	51.06 0.00 0.00 N	53.12 0.00 0.00 N	41.17 0.00 0.00 N	49.59 0.00 0.00 N	57.94 0.00 0.00 N	53.58 0.00 0.00 N	46.30 0.00 0.00 N	44.36 0.00 0.00 N	52.86 0.00 0.00 N	56.32 0.00 0.00 N	50.94 0.00 0.00 N
NORTHPORT___1 23551	44.27 2.30 -0.15 N	62.26 2.24 -25.42 N	69.57 2.79 -25.02 N	68.18 2.44 -27.72 N	52.37 2.09 -16.00 N	49.92 2.11 -15.00 N	54.20 2.40 -13.28 N	58.59 3.58 -0.08 N	55.90 3.78 0.00 N	57.20 4.43 -0.02 N	58.51 4.73 -0.48 N	57.74 4.70 -1.91 N	58.79 5.08 -2.05 N	58.95 5.18 -2.71 N	59.32 5.43 -0.77 N	77.39 3.75 -32.47 N	61.51 3.25 -8.67 N	68.15 3.91 -6.30 N	57.58 3.71 -0.30 N	57.46 3.35 -7.81 N	73.79 3.33 -26.09 N	62.52 3.70 -5.97 N	60.05 3.73 0.00 N	56.42 3.37 -2.12 N
NORTHPORT___2 23552	44.20 2.23 -0.15 N	62.22 2.21 -25.42 N	69.55 2.76 -25.02 N	68.16 2.43 -27.72 N	52.35 2.07 -16.00 N	49.89 2.08 -15.00 N	54.16 2.36 -13.28 N	58.53 3.52 -0.08 N	55.88 3.76 0.00 N	57.18 4.41 -0.02 N	58.50 4.72 -0.48 N	57.73 4.69 -1.91 N	58.77 5.06 -2.05 N	58.93 5.16 -2.71 N	59.30 5.41 -0.77 N	77.39 3.75 -32.47 N	61.51 3.25 -8.67 N	68.15 3.91 -6.30 N	57.44 3.56 -0.30 N	57.46 3.35 -7.81 N	73.79 3.33 -26.09 N	62.52 3.69 -5.97 N	60.06 3.74 0.00 N	56.40 3.35 -2.12 N
NORTHPORT___3 23553	44.07 2.10 -0.15 N	62.07 2.05 -25.42 N	69.26 2.48 -25.02 N	67.94 2.21 -27.72 N	52.13 1.85 -16.00 N	49.71 1.90 -15.00 N	54.04 2.24 -13.28 N	58.51 3.50 -0.08 N	55.81 3.69 0.00 N	56.91 4.15 -0.02 N	58.02 4.25 -0.48 N	57.31 4.28 -1.91 N	58.32 4.61 -2.05 N	58.56 4.78 -2.71 N	58.88 4.99 -0.77 N	77.18 3.53 -32.47 N	61.51 3.25 -8.67 N	68.15 3.91 -6.30 N	57.39 3.51 -0.30 N	56.98 2.87 -7.81 N	73.36 2.91 -26.09 N	62.17 3.34 -5.97 N	59.57 3.26 0.00 N	56.03 2.98 -2.12 N
NORTHPORT___4 23650	44.09 2.12 -0.15 N	62.09 2.08 -25.42 N	69.29 2.51 -25.02 N	67.95 2.21 -27.72 N	52.15 1.87 -16.00 N	49.73 1.92 -15.00 N	54.07 2.27 -13.28 N	58.58 3.58 -0.08 N	55.86 3.74 0.00 N	56.93 4.17 -0.02 N	58.02 4.24 -0.48 N	57.30 4.26 -1.91 N	58.30 4.60 -2.05 N	58.55 4.78 -2.71 N	58.87 4.98 -0.77 N	77.15 3.51 -32.47 N	61.51 3.25 -8.67 N	68.15 3.91 -6.30 N	57.39 3.51 -0.30 N	56.98 2.87 -7.81 N	73.36 2.91 -26.09 N	62.16 3.33 -5.97 N	59.58 3.26 0.00 N	56.04 2.98 -2.12 N
NORTHPORT___IC 23718	44.09 2.12 -0.15 N	62.09 2.08 -25.42 N	69.29 2.51 -25.02 N	67.95 2.21 -27.72 N	52.15 1.87 -16.00 N	49.73 1.92 -15.00 N	54.07 2.27 -13.28 N	58.58 3.58 -0.08 N	55.86 3.74 0.00 N	56.93 4.17 -0.02 N	58.02 4.24 -0.48 N	57.30 4.26 -1.91 N	58.30 4.60 -2.05 N	58.55 4.78 -2.71 N	58.87 4.98 -0.77 N	77.15 3.51 -32.47 N	61.51 3.25 -8.67 N	68.15 3.91 -6.30 N	57.39 3.51 -0.30 N	56.98 2.87 -7.81 N	73.36 2.91 -26.09 N	62.16 3.33 -5.97 N	59.58 3.26 0.00 N	56.04 2.98 -2.12 N



NSINS_S_GLNS_FALLS 23858	46.21 4.39 0.00 N	38.25 3.66 0.00 N	46.18 4.42 0.00 N	42.12 4.11 0.00 N	38.10 3.82 0.00 N	36.62 3.82 0.00 N	42.58 4.06 0.00 N	60.49 5.57 0.00 N	56.98 4.86 0.00 N	57.57 4.82 0.00 N	57.39 4.09 0.00 N	53.94 2.81 0.00 N	55.13 3.47 0.00 N	54.25 3.18 0.00 N	56.15 3.03 0.00 N	44.51 1.80 -1.54 N	51.49 1.49 -0.41 N	60.19 1.96 -0.30 N	56.28 2.69 -0.01 N	48.89 2.59 0.00 N	46.55 2.19 0.00 N	55.52 2.66 0.00 N	59.82 3.50 0.00 N	54.28 3.35 0.00 N
NUCOR_STEEL___DRP 24197	42.37 0.55 0.00 N	34.71 0.11 0.00 N	41.59 -0.17 0.00 N	37.67 -0.34 0.00 N	34.01 -0.27 0.00 N	32.83 0.02 0.00 N	38.85 0.33 0.00 N	56.06 1.13 0.00 N	53.34 1.23 0.00 N	54.34 1.59 0.00 N	55.45 2.15 0.00 N	53.70 2.57 0.00 N	54.47 2.81 0.00 N	54.05 2.99 0.00 N	56.38 3.26 0.00 N	44.24 3.07 0.00 N	53.16 3.57 0.00 N	61.59 3.65 0.00 N	56.56 2.99 0.00 N	48.64 2.34 0.00 N	46.24 1.88 0.00 N	55.20 2.33 0.00 N	57.90 1.59 0.00 N	51.38 0.44 0.00 N
NYISO_LBMP_REFERENCE 24008	41.82 0.00 0.00 N	34.60 0.00 0.00 N	41.76 0.00 0.00 N	38.01 0.00 0.00 N	34.28 0.00 0.00 N	32.81 0.00 0.00 N	38.52 0.00 0.00 N	54.93 0.00 0.00 N	52.12 0.00 0.00 N	52.75 0.00 0.00 N	53.30 0.00 0.00 N	51.13 0.00 0.00 N	51.66 0.00 0.00 N	51.06 0.00 0.00 N	53.12 0.00 0.00 N	41.17 0.00 0.00 N	49.59 0.00 0.00 N	57.94 0.00 0.00 N	53.58 0.00 0.00 N	46.30 0.00 0.00 N	44.36 0.00 0.00 N	52.86 0.00 0.00 N	56.32 0.00 0.00 N	50.94 0.00 0.00 N
NYPA_BRENTWD____GT 24164	44.52 2.55 -0.15 N	62.43 2.41 -25.42 N	69.72 2.94 -25.02 N	68.30 2.57 -27.72 N	52.49 2.21 -16.00 N	50.05 2.24 -15.00 N	54.41 2.61 -13.28 N	59.01 4.00 -0.08 N	56.41 4.29 0.00 N	57.74 4.98 -0.02 N	59.09 5.31 -0.48 N	58.30 5.26 -1.91 N	59.34 5.63 -2.05 N	59.49 5.71 -2.71 N	59.88 5.99 -0.77 N	77.85 4.21 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	57.98 4.11 -0.30 N	57.97 3.86 -7.81 N	74.17 3.72 -26.09 N	63.10 4.27 -5.97 N	60.64 4.32 0.00 N	56.86 3.80 -2.12 N
NYPA_GOWANUS____GT5 24156	44.73 2.91 0.00 N	37.07 2.47 0.00 N	44.64 2.88 0.00 N	40.48 2.47 0.00 N	36.47 2.18 0.00 N	35.07 2.27 0.00 N	41.36 2.84 0.00 N	59.81 4.88 0.00 N	57.68 5.57 0.00 N	59.03 6.29 0.00 N	59.93 6.63 0.00 N	57.56 6.43 0.00 N	58.41 6.75 0.00 N	57.87 6.80 0.00 N	60.17 7.05 0.00 N	98.02 5.05 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.93 4.74 -26.89 N	81.31 4.70 -32.24 N	67.56 5.41 -9.29 N	61.87 5.55 0.00 N	55.69 4.75 0.00 N
NYPA_GOWANUS____GT6 24157	44.73 2.91 0.00 N	37.07 2.47 0.00 N	44.64 2.88 0.00 N	40.48 2.47 0.00 N	36.47 2.18 0.00 N	35.07 2.27 0.00 N	41.36 2.84 0.00 N	59.81 4.88 0.00 N	57.68 5.57 0.00 N	59.03 6.29 0.00 N	59.93 6.63 0.00 N	57.56 6.43 0.00 N	58.41 6.75 0.00 N	57.87 6.80 0.00 N	60.17 7.05 0.00 N	98.02 5.05 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.93 4.74 -26.89 N	81.31 4.70 -32.24 N	67.56 5.41 -9.29 N	61.87 5.55 0.00 N	55.69 4.75 0.00 N
NYPA_HARLEM__RVR__GT1 24160	66.34 3.39 -21.13 N	67.45 2.94 -29.91 N	66.41 3.49 -21.16 N	87.16 3.01 -46.13 N	64.79 2.66 -27.84 N	61.82 2.75 -26.27 N	86.13 3.53 -44.08 N	62.52 6.07 -1.53 N	65.24 6.79 -6.34 N	64.37 7.64 -3.99 N	63.00 7.99 -1.71 N	64.70 7.85 -5.73 N	66.77 8.19 -6.92 N	66.77 8.24 -7.47 N	66.87 8.61 -5.14 N	108.01 6.25 -60.59 N	65.90 6.06 -10.26 N	71.30 7.07 -6.30 N	104.51 6.34 -44.59 N	79.05 5.81 -26.94 N	82.30 5.70 -32.24 N	69.17 6.46 -9.84 N	66.40 6.51 -3.57 N	64.21 5.41 -7.87 N
NYPA_HARLEM__RVR__GT2 24161	66.34 3.39 -21.13 N	67.45 2.94 -29.91 N	66.41 3.49 -21.16 N	87.16 3.01 -46.13 N	64.79 2.66 -27.84 N	61.82 2.75 -26.27 N	86.13 3.53 -44.08 N	62.52 6.07 -1.53 N	65.24 6.79 -6.34 N	64.37 7.64 -3.99 N	63.00 7.99 -1.71 N	64.70 7.85 -5.73 N	66.77 8.19 -6.92 N	66.77 8.24 -7.47 N	66.87 8.61 -5.14 N	108.01 6.25 -60.59 N	65.90 6.06 -10.26 N	71.30 7.07 -6.30 N	104.51 6.34 -44.59 N	79.05 5.81 -26.94 N	82.30 5.70 -32.24 N	69.17 6.46 -9.84 N	66.40 6.51 -3.57 N	64.21 5.41 -7.87 N
NYPA_KENT____GT 24152	86.44 2.91 -41.71 N	86.86 2.47 -49.79 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.19 -50.17 N	85.95 2.27 -50.88 N	78.99 2.85 -37.62 N	60.05 4.89 -0.24 N	57.68 5.57 0.00 N	59.03 6.29 0.00 N	59.93 6.63 0.00 N	57.57 6.44 0.00 N	58.43 6.76 0.00 N	57.88 6.82 0.00 N	60.19 7.07 0.00 N	98.02 5.05 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.96 4.77 -26.89 N	81.31 4.70 -32.24 N	67.56 5.41 -9.29 N	86.01 5.55 -24.14 N	90.03 4.76 -34.34 N
NYPA_POUCH1____GT 24155	112.30 2.71 -67.77 N	37.47 2.30 -0.58 N	44.42 2.67 0.00 N	40.29 2.28 0.00 N	36.29 2.01 0.00 N	34.89 2.09 0.00 N	41.17 2.65 0.00 N	59.57 4.64 0.00 N	80.19 5.28 -22.79 N	64.08 6.01 -5.32 N	59.65 6.35 0.00 N	71.91 6.23 -14.55 N	59.99 6.55 -1.78 N	116.42 6.62 -58.74 N	162.52 6.88 -102.52 N	164.40 5.01 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.74 4.74 -104.70 N	169.70 4.69 -120.65 N	120.13 5.31 -61.96 N	61.63 5.31 0.00 N	55.44 4.51 0.00 N
NYPA_VERNON____GT2 24162	86.23 2.70 -41.71 N	86.68 2.29 -49.79 N	85.83 2.67 -41.40 N	82.50 2.30 -42.19 N	86.48 2.03 -50.17 N	85.79 2.10 -50.88 N	78.82 2.68 -37.62 N	59.83 4.66 -0.24 N	57.42 5.30 0.00 N	58.79 6.04 0.00 N	59.67 6.37 0.00 N	57.40 6.27 0.00 N	58.27 6.61 0.00 N	57.73 6.67 0.00 N	60.05 6.93 0.00 N	98.00 5.02 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.93 4.74 -26.89 N	80.96 4.35 -32.24 N	67.38 5.23 -9.29 N	85.65 5.19 -24.14 N	89.64 4.36 -34.34 N
NYPA_VERNON____GT3 24163	86.23 2.70 -41.71 N	86.68 2.29 -49.79 N	85.83 2.67 -41.40 N	82.50 2.30 -42.19 N	86.48 2.03 -50.17 N	85.79 2.10 -50.88 N	78.82 2.68 -37.62 N	59.83 4.66 -0.24 N	57.42 5.30 0.00 N	58.79 6.04 0.00 N	59.67 6.37 0.00 N	57.40 6.27 0.00 N	58.27 6.61 0.00 N	57.73 6.67 0.00 N	60.05 6.93 0.00 N	98.00 5.02 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.93 4.74 -26.89 N	80.96 4.35 -32.24 N	67.38 5.23 -9.29 N	85.65 5.19 -24.14 N	89.64 4.36 -34.34 N
NYPA__HOLTSVILL 23794	44.73 2.76 -0.15 N	62.61 2.60 -25.42 N	69.91 3.12 -25.02 N	68.46 2.72 -27.72 N	52.63 2.35 -16.00 N	50.17 2.36 -15.00 N	54.53 2.73 -13.28 N	59.17 4.17 -0.08 N	56.60 4.49 0.00 N	57.97 5.21 -0.02 N	59.36 5.59 -0.48 N	58.63 5.59 -1.91 N	59.70 5.99 -2.05 N	59.80 6.03 -2.71 N	60.21 6.32 -0.77 N	78.03 4.39 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.20 4.32 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.17 4.34 -5.97 N	60.95 4.63 0.00 N	57.10 4.04 -2.12 N

NYPA____HELLGATE_GT1 24158	66.34 3.39 -21.13 N	67.45 2.94 -29.91 N	66.41 3.49 -21.16 N	87.15 3.01 -46.13 N	64.79 2.66 -27.84 N	61.82 2.75 -26.27 N	86.09 3.50 -44.08 N	62.47 6.01 -1.53 N	65.19 6.74 -6.34 N	64.36 7.63 -3.99 N	63.00 7.99 -1.71 N	64.70 7.85 -5.73 N	66.77 8.19 -6.92 N	66.76 8.24 -7.47 N	66.87 8.61 -5.14 N	108.01 6.25 -60.59 N	65.90 6.06 -10.26 N	71.30 7.07 -6.30 N	104.51 6.34 -44.59 N	79.05 5.81 -26.94 N	82.30 5.70 -32.24 N	69.13 6.43 -9.84 N	66.35 6.46 -3.57 N	64.16 5.36 -7.87 N
NYPA____HELLGATE_GT2 24159	66.34 3.39 -21.13 N	67.45 2.94 -29.91 N	66.41 3.49 -21.16 N	87.15 3.01 -46.13 N	64.79 2.66 -27.84 N	61.82 2.75 -26.27 N	86.09 3.50 -44.08 N	62.47 6.01 -1.53 N	65.19 6.74 -6.34 N	64.36 7.63 -3.99 N	63.00 7.99 -1.71 N	64.70 7.85 -5.73 N	66.77 8.19 -6.92 N	66.76 8.24 -7.47 N	66.87 8.61 -5.14 N	108.01 6.25 -60.59 N	65.90 6.06 -10.26 N	71.30 7.07 -6.30 N	104.51 6.34 -44.59 N	79.05 5.81 -26.94 N	82.30 5.70 -32.24 N	69.13 6.43 -9.84 N	66.35 6.46 -3.57 N	64.16 5.36 -7.87 N
O.H_GEN_BRUCE 24063	34.68 -7.14 0.00 N	28.65 -5.95 0.00 N	34.52 -7.24 0.00 N	31.34 -6.67 0.00 N	28.26 -6.03 0.00 N	26.92 -5.89 0.00 N	34.74 -4.73 0.30 N	39.01 -5.55 6.37 N	46.12 -4.60 -6.03 N	43.15 -9.59 0.00 N	44.05 -9.25 0.00 N	43.15 -7.98 0.00 N	43.70 -7.96 0.00 N	43.33 -7.73 0.00 N	45.17 -7.95 0.00 N	35.80 -5.84 -0.47 N	43.03 -6.68 -0.13 N	54.66 -2.44 -0.41 N	45.81 -7.77 0.00 N	38.88 -7.42 0.00 N	45.72 -5.79 0.23 N	43.94 -8.92 0.00 N	46.31 -10.01 0.00 N	41.53 -9.41 0.00 N
OAK ORCHARD____HYD 24046	39.67 -2.15 0.00 N	32.71 -1.89 0.00 N	39.50 -2.26 0.00 N	35.82 -2.19 0.00 N	32.30 -1.98 0.00 N	30.78 -2.02 0.00 N	36.31 -2.21 0.00 N	51.67 -3.26 0.00 N	48.67 -3.45 0.00 N	49.15 -3.59 0.00 N	50.15 -3.15 0.00 N	49.11 -2.02 0.00 N	49.72 -1.94 0.00 N	49.29 -1.78 0.00 N	51.37 -1.75 0.00 N	40.10 -1.07 0.00 N	48.63 -0.96 0.00 N	56.60 -1.34 0.00 N	51.67 -1.91 0.00 N	44.11 -2.19 0.00 N	42.07 -2.29 0.00 N	49.92 -2.94 0.00 N	52.64 -3.67 0.00 N	47.20 -3.74 0.00 N
OCC_CHEM____DRP 24175	39.17 -2.66 0.00 N	32.31 -2.28 0.00 N	38.93 -2.82 0.00 N	35.33 -2.68 0.00 N	31.86 -2.42 0.00 N	30.31 -2.50 0.00 N	35.76 -2.76 0.00 N	50.79 -4.13 0.00 N	47.67 -4.44 0.00 N	48.07 -4.68 0.00 N	49.14 -4.16 0.00 N	48.35 -2.78 0.00 N	48.98 -2.68 0.00 N	48.60 -2.47 0.00 N	50.68 -2.44 0.00 N	39.80 -1.37 0.00 N	48.58 -1.01 0.00 N	55.98 -1.96 0.00 N	51.18 -2.39 0.00 N	43.35 -2.95 0.00 N	41.21 -3.15 0.00 N	49.06 -3.80 0.00 N	51.75 -4.57 0.00 N	46.35 -4.58 0.00 N
OLIN_CORP_DRP 24177	39.16 -2.66 0.00 N	32.31 -2.29 0.00 N	38.95 -2.81 0.00 N	35.34 -2.67 0.00 N	31.87 -2.41 0.00 N	30.34 -2.47 0.00 N	35.80 -2.72 0.00 N	50.91 -4.02 0.00 N	47.85 -4.26 0.00 N	48.28 -4.47 0.00 N	49.34 -3.96 0.00 N	48.50 -2.63 0.00 N	49.12 -2.54 0.00 N	48.73 -2.33 0.00 N	50.82 -2.30 0.00 N	39.85 -1.32 0.00 N	48.58 -1.01 0.00 N	56.15 -1.79 0.00 N	51.52 -2.06 0.00 N	43.66 -2.64 0.00 N	41.27 -3.09 0.00 N	49.17 -3.69 0.00 N	51.91 -4.41 0.00 N	46.50 -4.43 0.00 N
ONONDAGA_REF_OCCRA 23987	41.15 -0.67 0.00 N	34.00 -0.60 0.00 N	41.03 -0.73 0.00 N	37.32 -0.69 0.00 N	33.63 -0.65 0.00 N	32.20 -0.61 0.00 N	37.81 -0.71 0.00 N	53.75 -1.17 0.00 N	50.88 -1.23 0.00 N	51.44 -1.30 0.00 N	51.96 -1.34 0.00 N	49.98 -1.15 0.00 N	50.57 -1.09 0.00 N	50.01 -1.05 0.00 N	52.04 -1.08 0.00 N	40.51 -0.66 0.00 N	49.10 -0.50 0.00 N	57.05 -0.89 0.00 N	52.54 -1.03 0.00 N	45.52 -0.78 0.00 N	43.67 -0.69 0.00 N	52.15 -0.71 0.00 N	55.36 -0.96 0.00 N	50.11 -0.82 0.00 N
ONONDAGA____COGEN 23986	40.86 -0.97 0.00 N	33.76 -0.83 0.00 N	40.77 -0.99 0.00 N	37.09 -0.92 0.00 N	33.42 -0.87 0.00 N	31.97 -0.84 0.00 N	37.52 -1.00 0.00 N	53.36 -1.56 0.00 N	50.50 -1.61 0.00 N	50.96 -1.79 0.00 N	51.28 -2.02 0.00 N	49.28 -1.85 0.00 N	49.84 -1.82 0.00 N	49.29 -1.78 0.00 N	51.29 -1.83 0.00 N	39.90 -1.27 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.33 -1.03 0.00 N	51.71 -1.15 0.00 N	54.91 -1.40 0.00 N	49.62 -1.32 0.00 N
OSWEGATCHIE____HYD 24044	43.10 1.27 0.00 N	35.65 1.06 0.00 N	43.05 1.30 0.00 N	39.20 1.19 0.00 N	35.32 1.04 0.00 N	33.83 1.02 0.00 N	39.69 1.17 0.00 N	55.43 0.51 0.00 N	51.90 -0.22 0.00 N	52.36 -0.39 0.00 N	52.77 -0.53 0.00 N	50.55 -0.57 0.00 N	50.81 -0.85 0.00 N	50.45 -0.61 0.00 N	52.80 -0.32 0.00 N	40.88 -0.29 0.00 N	49.47 -0.12 0.00 N	57.93 -0.01 0.00 N	53.58 0.00 0.00 N	46.73 0.43 0.00 N	44.72 0.36 0.00 N	53.24 0.38 0.00 N	57.01 0.69 0.00 N	52.15 1.21 0.00 N
OSWEGO____5 23606	40.95 -0.87 0.00 N	33.83 -0.76 0.00 N	40.84 -0.92 0.00 N	37.16 -0.85 0.00 N	33.50 -0.79 0.00 N	32.05 -0.76 0.00 N	37.64 -0.88 0.00 N	53.55 -1.37 0.00 N	50.70 -1.42 0.00 N	51.21 -1.54 0.00 N	51.68 -1.62 0.00 N	49.50 -1.63 0.00 N	49.97 -1.69 0.00 N	49.36 -1.71 0.00 N	51.37 -1.75 0.00 N	39.92 -1.25 0.00 N	48.60 -1.00 0.00 N	56.78 -1.16 0.00 N	52.50 -1.07 0.00 N	45.37 -0.93 0.00 N	43.47 -0.89 0.00 N	51.79 -1.08 0.00 N	55.19 -1.13 0.00 N	49.92 -1.02 0.00 N
OSWEGO____6 23613	40.98 -0.84 0.00 N	33.86 -0.73 0.00 N	40.87 -0.89 0.00 N	37.19 -0.82 0.00 N	33.53 -0.76 0.00 N	32.07 -0.73 0.00 N	37.67 -0.85 0.00 N	53.61 -1.32 0.00 N	50.75 -1.36 0.00 N	51.26 -1.49 0.00 N	51.75 -1.55 0.00 N	49.61 -1.52 0.00 N	50.12 -1.54 0.00 N	49.52 -1.54 0.00 N	51.53 -1.59 0.00 N	40.09 -1.08 0.00 N	48.60 -0.99 0.00 N	56.78 -1.16 0.00 N	52.50 -1.07 0.00 N	45.37 -0.93 0.00 N	43.47 -0.89 0.00 N	51.79 -1.07 0.00 N	55.19 -1.13 0.00 N	49.92 -1.02 0.00 N
OUTOKUMPU-AB____DRP 24206	39.55 -2.28 0.00 N	32.64 -1.96 0.00 N	39.34 -2.42 0.00 N	35.69 -2.32 0.00 N	32.17 -2.11 0.00 N	30.64 -2.17 0.00 N	36.07 -2.45 0.00 N	51.23 -3.70 0.00 N	48.22 -3.90 0.00 N	48.74 -4.00 0.00 N	49.80 -3.50 0.00 N	48.91 -2.22 0.00 N	49.54 -2.12 0.00 N	49.14 -1.92 0.00 N	51.27 -1.85 0.00 N	40.08 -1.09 0.00 N	48.58 -1.01 0.00 N	56.33 -1.60 0.00 N	51.67 -1.91 0.00 N	43.67 -2.63 0.00 N	41.64 -2.72 0.00 N	49.59 -3.27 0.00 N	52.22 -4.10 0.00 N	46.72 -4.22 0.00 N
OXBOW____ 24026	39.25 -2.57 0.00 N	32.38 -2.21 0.00 N	39.02 -2.74 0.00 N	35.40 -2.61 0.00 N	31.92 -2.36 0.00 N	30.39 -2.42 0.00 N	35.82 -2.70 0.00 N	50.88 -4.05 0.00 N	47.82 -4.30 0.00 N	48.29 -4.46 0.00 N	49.35 -3.95 0.00 N	48.51 -2.62 0.00 N	49.14 -2.52 0.00 N	48.75 -2.31 0.00 N	50.85 -2.27 0.00 N	39.86 -1.31 0.00 N	48.58 -1.01 0.00 N	56.08 -1.86 0.00 N	51.52 -2.06 0.00 N	43.66 -2.64 0.00 N	41.23 -3.13 0.00 N	49.19 -3.67 0.00 N	51.85 -4.46 0.00 N	46.41 -4.53 0.00 N

PEEKSKILL____ 23653	43.32 1.50 0.00 N	35.89 1.29 0.00 N	43.23 1.47 0.00 N	39.24 1.23 0.00 N	35.35 1.06 0.00 N	33.92 1.12 0.00 N	39.99 1.47 0.00 N	57.81 2.89 0.00 N	55.64 3.52 0.00 N	56.89 4.15 0.00 N	57.82 4.52 0.00 N	55.74 4.61 0.00 N	56.58 4.92 0.00 N	56.07 5.01 0.00 N	58.35 5.23 0.00 N	75.91 3.82 -30.92 N	61.68 3.83 -8.26 N	68.40 4.47 -6.00 N	57.75 3.89 -0.29 N	55.78 3.23 -6.25 N	73.67 3.22 -26.09 N	62.47 3.71 -5.90 N	59.73 3.41 0.00 N	53.67 2.73 0.00 N
PGE MADISON____WINDPWR 24146	43.91 2.09 0.00 N	36.15 1.56 0.00 N	43.48 1.72 0.00 N	39.47 1.46 0.00 N	35.67 1.38 0.00 N	34.36 1.56 0.00 N	40.59 2.07 0.00 N	58.53 3.60 0.00 N	56.13 4.02 0.00 N	57.12 4.38 0.00 N	58.10 4.80 0.00 N	56.02 4.89 0.00 N	56.84 5.18 0.00 N	56.40 5.34 0.00 N	58.69 5.58 0.00 N	47.20 4.49 -1.54 N	55.08 5.08 -0.41 N	63.94 5.70 -0.30 N	58.51 4.92 0.00 N	50.47 4.17 0.00 N	48.39 4.03 0.00 N	57.48 4.62 0.00 N	60.37 4.05 0.00 N	53.93 3.00 0.00 N
PJM_GEN_KEystone 24065	39.17 -2.66 0.00 N	32.45 -2.15 0.00 N	39.11 -2.65 0.00 N	35.54 -2.48 0.00 N	32.00 -2.28 0.00 N	30.59 -2.22 0.00 N	35.29 -4.18 0.30 N	41.66 -2.90 6.37 N	51.17 0.45 -6.03 N	50.32 -2.42 0.00 N	51.23 -2.07 0.00 N	49.86 -1.27 0.00 N	50.41 -1.25 0.00 N	49.98 -1.08 0.00 N	52.10 -1.02 0.00 N	41.14 -0.68 -0.64 N	49.07 -0.69 -0.17 N	59.99 2.89 -0.41 N	52.57 -1.01 0.00 N	44.94 -1.36 0.00 N	49.85 -1.66 0.23 N	51.06 -1.80 0.00 N	53.48 -2.84 0.00 N	47.96 -2.97 0.00 N
PLEASANTVLY____LBMP 24000	42.51 0.68 0.00 N	35.19 0.60 0.00 N	42.44 0.68 0.00 N	38.60 0.59 0.00 N	34.78 0.50 0.00 N	33.31 0.51 0.00 N	39.18 0.66 0.00 N	56.43 1.51 0.00 N	54.02 1.90 0.00 N	54.98 2.23 0.00 N	55.70 2.40 0.00 N	53.60 2.47 0.00 N	54.46 2.80 0.00 N	53.89 2.83 0.00 N	56.05 2.93 0.00 N	80.43 2.14 -37.12 N	61.66 2.16 -9.91 N	67.65 2.52 -7.20 N	56.01 2.09 -0.34 N	47.98 1.68 0.00 N	46.09 1.73 0.00 N	54.81 1.94 0.00 N	57.92 1.60 0.00 N	52.13 1.19 0.00 N
POLETTI____ 23519	44.13 2.31 0.00 N	36.56 1.96 0.00 N	44.03 2.27 0.00 N	39.94 1.92 0.00 N	35.97 1.69 0.00 N	34.56 1.75 0.00 N	40.80 2.28 0.00 N	59.01 4.08 0.00 N	56.78 4.67 0.00 N	58.04 5.29 0.00 N	58.88 5.58 0.00 N	56.69 5.56 0.00 N	57.57 5.91 0.00 N	57.06 6.00 0.00 N	59.38 6.26 0.00 N	97.51 4.54 -51.80 N	64.23 4.38 -10.26 N	69.35 5.12 -6.30 N	62.55 4.48 -4.49 N	77.44 4.25 -26.89 N	80.32 3.72 -32.24 N	66.62 4.47 -9.29 N	60.66 4.34 0.00 N	54.54 3.61 0.00 N
PORT_JEFF_3 23555	44.58 2.61 -0.15 N	62.52 2.51 -25.42 N	69.79 3.01 -25.02 N	68.35 2.62 -27.72 N	52.54 2.26 -16.00 N	50.04 2.23 -15.00 N	54.28 2.48 -13.28 N	58.49 3.48 -0.08 N	55.84 3.72 0.00 N	57.14 4.38 -0.02 N	58.50 4.73 -0.48 N	57.82 4.78 -1.91 N	58.86 5.15 -2.05 N	58.84 5.07 -2.71 N	59.20 5.30 -0.77 N	77.33 3.69 -32.47 N	61.25 2.99 -8.67 N	68.09 3.85 -6.30 N	57.39 3.51 -0.30 N	57.18 3.08 -7.81 N	73.38 2.92 -26.09 N	62.39 3.56 -5.97 N	60.21 3.89 0.00 N	56.51 3.45 -2.12 N
PORT_JEFF_4 23616	44.41 2.44 -0.15 N	62.54 2.52 -25.42 N	69.82 3.04 -25.02 N	68.38 2.64 -27.72 N	52.56 2.28 -16.00 N	50.03 2.22 -15.00 N	54.18 2.37 -13.28 N	58.52 3.51 -0.08 N	55.81 3.70 0.00 N	57.12 4.35 -0.02 N	58.50 4.72 -0.48 N	57.84 4.81 -1.91 N	58.90 5.19 -2.05 N	59.02 5.24 -2.71 N	59.39 5.50 -0.77 N	77.41 3.77 -32.47 N	61.51 3.25 -8.67 N	68.15 3.91 -6.30 N	57.39 3.51 -0.30 N	57.07 2.97 -7.81 N	73.36 2.91 -26.09 N	62.24 3.41 -5.97 N	60.16 3.84 0.00 N	56.49 3.44 -2.12 N
PORT_JEFF_IC 23713	44.69 2.72 -0.15 N	62.60 2.59 -25.42 N	69.89 3.11 -25.02 N	68.44 2.70 -27.72 N	52.61 2.33 -16.00 N	50.12 2.31 -15.00 N	54.41 2.61 -13.28 N	58.79 3.78 -0.08 N	56.17 4.05 0.00 N	57.51 4.74 -0.02 N	58.89 5.11 -0.48 N	58.19 5.16 -1.91 N	59.24 5.53 -2.05 N	59.21 5.43 -2.71 N	59.58 5.69 -0.77 N	77.55 3.91 -32.47 N	61.51 3.25 -8.67 N	68.15 3.91 -6.30 N	57.62 3.74 -0.30 N	57.49 3.38 -7.81 N	73.85 3.40 -26.09 N	62.69 3.87 -5.97 N	60.55 4.24 0.00 N	56.78 3.73 -2.12 N
PPL PILGRIM_ST_GT1 24216	44.52 2.55 -0.15 N	62.43 2.41 -25.42 N	69.72 2.94 -25.02 N	68.30 2.57 -27.72 N	52.49 2.21 -16.00 N	50.05 2.24 -15.00 N	54.41 2.61 -13.28 N	59.01 4.00 -0.08 N	56.41 4.29 0.00 N	57.74 4.98 -0.02 N	59.09 5.31 -0.48 N	58.30 5.26 -1.91 N	59.34 5.63 -2.05 N	59.49 5.71 -2.71 N	59.88 5.99 -0.77 N	77.85 4.21 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	57.98 4.11 -0.30 N	57.97 3.86 -7.81 N	74.17 3.72 -26.09 N	63.10 4.27 -5.97 N	60.64 4.32 0.00 N	56.86 3.80 -2.12 N
PPL PILGRIM_ST_GT2 24217	44.52 2.55 -0.15 N	62.43 2.41 -25.42 N	69.72 2.94 -25.02 N	68.30 2.57 -27.72 N	52.49 2.21 -16.00 N	50.05 2.24 -15.00 N	54.41 2.61 -13.28 N	59.01 4.00 -0.08 N	56.41 4.29 0.00 N	57.74 4.98 -0.02 N	59.09 5.31 -0.48 N	58.30 5.26 -1.91 N	59.34 5.63 -2.05 N	59.49 5.71 -2.71 N	59.88 5.99 -0.77 N	77.85 4.21 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	57.98 4.11 -0.30 N	57.97 3.86 -7.81 N	74.17 3.72 -26.09 N	63.10 4.27 -5.97 N	60.64 4.32 0.00 N	56.86 3.80 -2.12 N
PPL_SHRM_GT3 24213	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N
PPL_SHRM_GT4 24214	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N
PROJECT____ORANGE 23990	41.82 0.00 0.00 N	34.60 0.00 0.00 N	41.76 0.00 0.00 N	38.01 0.00 0.00 N	34.28 0.00 0.00 N	32.81 0.00 0.00 N	38.52 0.00 0.00 N	54.93 0.00 0.00 N	52.12 0.00 0.00 N	52.75 0.00 0.00 N	53.30 0.00 0.00 N	51.13 0.00 0.00 N	51.66 0.00 0.00 N	51.06 0.00 0.00 N	53.12 0.00 0.00 N	41.17 0.00 0.00 N	49.59 0.00 0.00 N	57.94 0.00 0.00 N	53.58 0.00 0.00 N	46.30 0.00 0.00 N	44.36 0.00 0.00 N	52.86 0.00 0.00 N	56.32 0.00 0.00 N	50.94 0.00 0.00 N

PROJECT___ORANGE 1 24174	41.51 -0.31 0.00 N	34.30 -0.30 0.00 N	41.39 -0.36 0.00 N	37.66 -0.35 0.00 N	33.93 -0.36 0.00 N	32.47 -0.33 0.00 N	38.10 -0.42 0.00 N	54.10 -0.83 0.00 N	51.17 -0.95 0.00 N	51.70 -1.05 0.00 N	52.21 -1.09 0.00 N	50.19 -0.94 0.00 N	50.79 -0.87 0.00 N	50.22 -0.85 0.00 N	52.25 -0.87 0.00 N	40.65 -0.52 0.00 N	49.10 -0.50 0.00 N	57.36 -0.58 0.00 N	53.04 -0.54 0.00 N	45.84 -0.46 0.00 N	43.92 -0.44 0.00 N	52.31 -0.55 0.00 N	55.67 -0.65 0.00 N	50.49 -0.44 0.00 N
PROJECT___ORANGE 2 24166	41.51 -0.31 0.00 N	34.30 -0.30 0.00 N	41.39 -0.36 0.00 N	37.66 -0.35 0.00 N	33.93 -0.36 0.00 N	32.47 -0.33 0.00 N	38.10 -0.42 0.00 N	54.10 -0.83 0.00 N	51.17 -0.95 0.00 N	51.70 -1.05 0.00 N	52.21 -1.09 0.00 N	50.19 -0.94 0.00 N	50.79 -0.87 0.00 N	50.22 -0.85 0.00 N	52.25 -0.87 0.00 N	40.65 -0.52 0.00 N	49.10 -0.50 0.00 N	57.36 -0.58 0.00 N	53.04 -0.54 0.00 N	45.84 -0.46 0.00 N	43.92 -0.44 0.00 N	52.31 -0.55 0.00 N	55.67 -0.65 0.00 N	50.49 -0.44 0.00 N
PYRITES___HYD 24023	43.87 2.05 0.00 N	36.29 1.69 0.00 N	43.82 2.06 0.00 N	39.90 1.89 0.00 N	35.97 1.69 0.00 N	34.47 1.67 0.00 N	40.45 1.93 0.00 N	56.44 1.52 0.00 N	52.83 0.71 0.00 N	52.73 -0.02 0.00 N	52.75 -0.55 0.00 N	50.52 -0.61 0.00 N	50.58 -1.08 0.00 N	50.03 -1.03 0.00 N	52.46 -0.66 0.00 N	40.74 -0.43 0.00 N	49.47 -0.12 0.00 N	57.42 -0.51 0.00 N	53.27 -0.30 0.00 N	46.73 0.43 0.00 N	44.96 0.60 0.00 N	53.79 0.93 0.00 N	57.80 1.48 0.00 N	52.96 2.02 0.00 N
RANKINE____ 23646	39.35 -2.47 0.00 N	32.51 -2.09 0.00 N	39.17 -2.59 0.00 N	35.55 -2.47 0.00 N	32.03 -2.26 0.00 N	30.48 -2.33 0.00 N	35.95 -2.57 0.00 N	51.40 -3.53 0.00 N	48.68 -3.43 0.00 N	49.31 -3.44 0.00 N	50.41 -2.89 0.00 N	49.50 -1.63 0.00 N	50.12 -1.55 0.00 N	49.76 -1.30 0.00 N	51.94 -1.18 0.00 N	40.66 -0.51 0.00 N	49.58 -0.01 0.00 N	57.31 -0.63 0.00 N	52.26 -1.32 0.00 N	44.56 -1.74 0.00 N	42.35 -2.02 0.00 N	50.37 -2.49 0.00 N	52.78 -3.54 0.00 N	47.15 -3.78 0.00 N
RAVENS GT4-7____ 23728	44.49 2.67 0.00 N	36.86 2.27 0.00 N	44.40 2.65 0.00 N	40.28 2.27 0.00 N	36.29 2.00 0.00 N	34.88 2.08 0.00 N	41.17 2.65 0.00 N	59.54 4.62 0.00 N	57.38 5.26 0.00 N	58.74 6.00 0.00 N	59.62 6.33 0.00 N	57.36 6.23 0.00 N	58.23 6.57 0.00 N	57.69 6.63 0.00 N	60.01 6.90 0.00 N	97.99 5.02 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.93 4.74 -26.89 N	80.85 4.25 -32.24 N	67.36 5.21 -9.29 N	61.47 5.15 0.00 N	55.26 4.32 0.00 N
RAVENSWD GT2____ 23730	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	66.97 4.82 -9.29 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWD GT3____ 23733	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	66.97 4.82 -9.29 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWOOD_GT2_1 24244	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	66.97 4.82 -9.29 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWOOD_GT2_2 24245	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	66.97 4.82 -9.29 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWOOD_GT2_3 24246	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	66.97 4.82 -9.29 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWOOD_GT2_4 24247	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	66.97 4.82 -9.29 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWOOD_GT3_1 24248	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	66.97 4.82 -9.29 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWOOD_GT3_2 24249	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	66.97 4.82 -9.29 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N

RAVENSWOOD_GT3_3 24250	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.45 4.26 0.00 N	80.81 4.21 0.00 N	66.97 4.82 0.00 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWOOD_GT3_4 24251	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.45 4.26 0.00 N	80.81 4.21 0.00 N	66.97 4.82 0.00 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWOOD_GT_1 23729	85.86 2.33 -41.71 N	86.37 1.98 -49.79 N	85.45 2.29 -41.40 N	82.15 1.95 -42.19 N	86.17 1.71 -50.17 N	85.46 1.78 -50.88 N	78.44 2.30 -37.62 N	59.29 4.12 -0.24 N	56.88 4.77 0.00 N	58.20 5.46 0.00 N	59.04 5.74 0.00 N	56.78 5.65 0.00 N	57.63 5.97 0.00 N	57.11 6.04 0.00 N	59.41 6.29 0.00 N	97.52 4.55 0.00 N	64.23 4.38 0.00 N	69.35 5.12 0.00 N	63.13 5.07 0.00 N	77.45 4.26 0.00 N	80.81 4.21 0.00 N	66.96 4.81 0.00 N	85.12 4.67 0.00 N	89.16 3.88 0.00 N
RAVENSWOOD_GT_10 24258	44.50 2.68 0.00 N	36.87 2.27 0.00 N	44.41 2.65 0.00 N	40.29 2.28 0.00 N	36.30 2.01 0.00 N	34.89 2.09 0.00 N	41.18 2.66 0.00 N	59.56 4.63 0.00 N	57.39 5.27 0.00 N	58.76 6.01 0.00 N	59.64 6.34 0.00 N	57.37 6.25 0.00 N	58.24 6.58 0.00 N	57.71 6.64 0.00 N	60.03 6.91 0.00 N	97.99 5.02 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.93 4.74 0.00 N	80.87 4.26 0.00 N	67.37 5.22 0.00 N	61.48 5.17 0.00 N	55.27 4.34 0.00 N
RAVENSWOOD_GT_11 24259	44.50 2.68 0.00 N	36.87 2.27 0.00 N	44.41 2.65 0.00 N	40.29 2.28 0.00 N	36.30 2.01 0.00 N	34.89 2.09 0.00 N	41.18 2.66 0.00 N	59.56 4.63 0.00 N	57.39 5.27 0.00 N	58.76 6.01 0.00 N	59.64 6.34 0.00 N	57.37 6.25 0.00 N	58.24 6.58 0.00 N	57.71 6.64 0.00 N	60.03 6.91 0.00 N	97.99 5.02 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.93 4.74 0.00 N	80.87 4.26 0.00 N	67.37 5.22 0.00 N	61.48 5.17 0.00 N	55.27 4.34 0.00 N
RAVENSWOOD_GT_4 24252	44.49 2.67 0.00 N	36.86 2.27 0.00 N	44.40 2.65 0.00 N	40.28 2.27 0.00 N	36.29 2.00 0.00 N	34.88 2.08 0.00 N	41.17 2.65 0.00 N	59.54 4.62 0.00 N	57.38 5.26 0.00 N	58.74 6.00 0.00 N	59.62 6.33 0.00 N	57.36 6.23 0.00 N	58.23 6.57 0.00 N	57.69 6.63 0.00 N	60.01 6.90 0.00 N	97.99 5.02 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.93 4.74 0.00 N	80.85 4.25 0.00 N	67.36 5.21 0.00 N	61.47 5.15 0.00 N	55.26 4.32 0.00 N
RAVENSWOOD_GT_5 24254	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.45 4.26 0.00 N	80.81 4.21 0.00 N	66.97 4.82 0.00 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWOOD_GT_6 24253	44.49 2.67 0.00 N	36.86 2.27 0.00 N	44.40 2.65 0.00 N	40.28 2.27 0.00 N	36.29 2.00 0.00 N	34.88 2.08 0.00 N	41.17 2.65 0.00 N	59.54 4.62 0.00 N	57.38 5.26 0.00 N	58.74 6.00 0.00 N	59.62 6.33 0.00 N	57.36 6.23 0.00 N	58.23 6.57 0.00 N	57.69 6.63 0.00 N	60.01 6.90 0.00 N	97.99 5.02 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.93 4.74 0.00 N	80.85 4.25 0.00 N	67.36 5.21 0.00 N	61.47 5.15 0.00 N	55.26 4.32 0.00 N
RAVENSWOOD_GT_7 24255	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	35.99 1.71 0.00 N	34.58 1.77 0.00 N	40.81 2.29 0.00 N	59.06 4.13 0.00 N	56.92 4.80 0.00 N	58.26 5.51 0.00 N	59.15 5.85 0.00 N	56.93 5.80 0.00 N	57.79 6.13 0.00 N	57.27 6.21 0.00 N	59.59 6.47 0.00 N	97.70 4.73 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.45 4.26 0.00 N	80.81 4.21 0.00 N	66.97 4.82 0.00 N	61.00 4.68 0.00 N	54.82 3.89 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.50 2.68 0.00 N	36.87 2.27 0.00 N	44.41 2.65 0.00 N	40.29 2.28 0.00 N	36.30 2.01 0.00 N	34.89 2.09 0.00 N	41.18 2.66 0.00 N	59.56 4.63 0.00 N	57.39 5.27 0.00 N	58.76 6.01 0.00 N	59.64 6.34 0.00 N	57.37 6.25 0.00 N	58.24 6.58 0.00 N	57.71 6.64 0.00 N	60.03 6.91 0.00 N	97.99 5.02 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.93 4.74 0.00 N	80.87 4.26 0.00 N	67.37 5.22 0.00 N	61.48 5.17 0.00 N	55.27 4.34 0.00 N
RAVENSWOOD_GT_9 24257	44.50 2.68 0.00 N	36.87 2.27 0.00 N	44.41 2.65 0.00 N	40.29 2.28 0.00 N	36.30 2.01 0.00 N	34.89 2.09 0.00 N	41.18 2.66 0.00 N	59.56 4.63 0.00 N	57.39 5.27 0.00 N	58.76 6.01 0.00 N	59.64 6.34 0.00 N	57.37 6.25 0.00 N	58.24 6.58 0.00 N	57.71 6.64 0.00 N	60.03 6.91 0.00 N	97.99 5.02 0.00 N	64.79 4.94 0.00 N	70.00 5.77 0.00 N	63.15 5.09 0.00 N	77.93 4.74 0.00 N	80.87 4.26 0.00 N	67.37 5.22 0.00 N	61.48 5.17 0.00 N	55.27 4.34 0.00 N
RAVENSWOOD____1 23533	86.03 2.50 -41.71 N	86.51 2.13 -49.79 N	85.65 2.49 -41.40 N	82.35 2.14 -42.19 N	86.35 1.89 -50.17 N	85.66 1.97 -50.88 N	78.66 2.52 -37.62 N	59.56 4.39 -0.24 N	57.11 4.99 0.00 N	58.45 5.71 0.00 N	59.31 6.01 0.00 N	57.05 5.92 0.00 N	57.91 6.25 0.00 N	57.38 6.32 0.00 N	59.69 6.57 0.00 N	97.57 4.60 0.00 N	64.23 4.38 0.00 N	69.58 5.35 0.00 N	63.15 5.09 0.00 N	77.45 4.26 0.00 N	80.81 4.21 0.00 N	66.96 4.81 0.00 N	85.31 4.85 0.00 N	89.34 4.06 0.00 N
RAVENSWOOD____2 23534	86.04 2.51 -41.71 N	86.53 2.14 -49.79 N	85.65 2.50 -41.40 N	82.34 2.14 -42.19 N	86.34 1.88 -50.17 N	85.65 1.97 -50.88 N	78.65 2.52 -37.62 N	59.52 4.36 -0.24 N	57.08 4.96 0.00 N	58.44 5.69 0.00 N	59.30 6.00 0.00 N	57.06 5.93 0.00 N	57.93 6.27 0.00 N	57.39 6.33 0.00 N	59.70 6.58 0.00 N	97.58 4.60 0.00 N	64.23 4.38 0.00 N	69.60 5.37 0.00 N	63.15 5.09 0.00 N	77.45 4.26 0.00 N	80.81 4.21 0.00 N	66.96 4.81 0.00 N	85.29 4.83 0.00 N	89.32 4.04 0.00 N

RAVENSWOOD___3 23535	44.15 2.33 0.00 N	36.58 1.98 0.00 N	44.05 2.29 0.00 N	39.96 1.95 0.00 N	36.00 1.71 0.00 N	34.58 1.78 0.00 N	40.82 2.30 0.00 N	59.05 4.12 0.00 N	56.88 4.77 0.00 N	58.20 5.46 0.00 N	59.04 5.74 0.00 N	56.78 5.65 0.00 N	57.63 5.97 0.00 N	57.11 6.04 0.00 N	59.41 6.29 0.00 N	97.52 4.55 -51.80 N	64.23 4.38 -10.26 N	69.35 5.12 -6.30 N	63.13 5.07 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	66.96 4.81 -9.29 N	60.98 4.67 0.00 N	54.82 3.88 0.00 N
RAVNSWD 8-11____ 23667	44.50 2.68 0.00 N	36.87 2.27 0.00 N	44.41 2.65 0.00 N	40.29 2.28 0.00 N	36.30 2.01 0.00 N	34.89 2.09 0.00 N	41.18 2.66 0.00 N	59.56 4.63 0.00 N	57.39 5.27 0.00 N	58.76 6.01 0.00 N	59.64 6.34 0.00 N	57.37 6.25 0.00 N	58.24 6.58 0.00 N	57.71 6.64 0.00 N	60.03 6.91 0.00 N	97.99 5.02 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.93 4.74 -26.89 N	80.87 4.26 -32.24 N	67.37 5.22 -9.29 N	61.48 5.17 0.00 N	55.27 4.34 0.00 N
RCPI_TRUST___DRP 24196	44.14 2.32 0.00 N	36.57 1.97 0.00 N	44.04 2.28 0.00 N	39.95 1.94 0.00 N	35.98 1.70 0.00 N	34.57 1.76 0.00 N	40.80 2.28 0.00 N	59.06 4.13 0.00 N	56.93 4.81 0.00 N	58.28 5.53 0.00 N	59.18 5.88 0.00 N	56.98 5.85 0.00 N	57.84 6.18 0.00 N	57.33 6.27 0.00 N	59.66 6.54 0.00 N	97.74 4.77 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.45 4.26 -26.89 N	80.81 4.21 -32.24 N	66.99 4.84 -9.29 N	61.00 4.69 0.00 N	54.82 3.88 0.00 N
RENSSELAER___COGEN 23796	45.10 3.28 0.00 N	37.31 2.71 0.00 N	45.11 3.35 0.00 N	41.22 3.21 0.00 N	37.20 2.92 0.00 N	35.66 2.85 0.00 N	41.67 3.15 0.00 N	59.01 4.08 0.00 N	55.67 3.56 0.00 N	56.16 3.41 0.00 N	56.19 2.89 0.00 N	53.13 2.00 0.00 N	53.84 2.18 0.00 N	53.06 2.00 0.00 N	55.04 1.92 0.00 N	42.50 1.33 0.00 N	51.06 1.46 0.00 N	59.57 1.64 0.00 N	55.57 1.99 0.00 N	48.51 2.21 0.00 N	46.55 2.19 0.00 N	55.59 2.73 0.00 N	59.93 3.61 0.00 N	54.64 3.70 0.00 N
REVERE_CPPR_DRP 24186	43.11 1.29 0.00 N	35.64 1.04 0.00 N	43.02 1.26 0.00 N	39.16 1.15 0.00 N	35.27 0.98 0.00 N	33.80 0.99 0.00 N	39.61 1.09 0.00 N	56.14 1.21 0.00 N	52.96 0.84 0.00 N	53.59 0.84 0.00 N	54.10 0.80 0.00 N	52.00 0.87 0.00 N	52.65 0.99 0.00 N	52.09 1.03 0.00 N	54.20 1.08 0.00 N	41.99 0.83 0.00 N	50.58 0.99 0.00 N	59.09 1.16 0.00 N	54.65 1.07 0.00 N	47.66 1.36 0.00 N	45.54 1.18 0.00 N	54.07 1.21 0.00 N	57.67 1.36 0.00 N	52.43 1.49 0.00 N
ROCHESTER_9_IC 23652	43.07 1.25 0.00 N	35.41 0.81 0.00 N	42.79 1.03 0.00 N	39.00 0.99 0.00 N	35.25 0.96 0.00 N	33.71 0.91 0.00 N	39.54 1.02 0.00 N	55.51 0.58 0.00 N	51.79 -0.32 0.00 N	52.04 -0.70 0.00 N	52.42 -0.88 0.00 N	50.26 -0.87 0.00 N	50.66 -1.00 0.00 N	50.04 -1.02 0.00 N	52.04 -1.08 0.00 N	40.60 -0.57 0.00 N	49.08 -0.51 0.00 N	57.34 -0.59 0.00 N	53.03 -0.55 0.00 N	46.02 -0.28 0.00 N	43.66 -0.70 0.00 N	52.35 -0.51 0.00 N	56.29 -0.03 0.00 N	51.13 0.20 0.00 N
ROSETON___1 23587	42.98 1.16 0.00 N	35.60 1.00 0.00 N	42.93 1.17 0.00 N	39.02 1.01 0.00 N	35.15 0.86 0.00 N	33.69 0.88 0.00 N	39.66 1.14 0.00 N	57.17 2.24 0.00 N	54.74 2.62 0.00 N	55.67 2.92 0.00 N	56.36 3.06 0.00 N	54.15 3.03 0.00 N	54.95 3.28 0.00 N	54.33 3.27 0.00 N	56.48 3.36 0.00 N	69.78 2.32 -26.29 N	58.97 2.36 -7.02 N	65.66 2.63 -5.10 N	56.12 2.30 -0.24 N	48.55 2.25 0.00 N	46.69 2.33 0.00 N	55.50 2.64 0.00 N	58.49 2.17 0.00 N	52.86 1.92 0.00 N
ROSETON___2 23588	42.97 1.15 0.00 N	35.59 0.99 0.00 N	42.91 1.15 0.00 N	39.01 1.00 0.00 N	35.14 0.85 0.00 N	33.68 0.87 0.00 N	39.64 1.12 0.00 N	57.15 2.23 0.00 N	54.72 2.61 0.00 N	55.64 2.90 0.00 N	56.30 3.00 0.00 N	54.06 2.93 0.00 N	54.86 3.20 0.00 N	54.30 3.24 0.00 N	56.46 3.35 0.00 N	69.77 2.32 -26.29 N	58.97 2.36 -7.02 N	65.66 2.63 -5.10 N	55.91 2.09 -0.24 N	48.54 2.24 0.00 N	46.69 2.33 0.00 N	55.45 2.59 0.00 N	58.40 2.08 0.00 N	52.74 1.80 0.00 N
RUSSELL___STATION 23914	42.81 0.99 0.00 N	35.18 0.58 0.00 N	42.54 0.79 0.00 N	38.85 0.84 0.00 N	35.17 0.89 0.00 N	33.66 0.85 0.00 N	39.40 0.88 0.00 N	55.22 0.29 0.00 N	51.43 -0.69 0.00 N	51.68 -1.06 0.00 N	52.07 -1.23 0.00 N	49.92 -1.21 0.00 N	50.33 -1.34 0.00 N	49.72 -1.34 0.00 N	51.70 -1.42 0.00 N	40.23 -0.94 0.00 N	48.58 -1.01 0.00 N	56.76 -1.18 0.00 N	52.53 -1.05 0.00 N	45.63 -0.66 0.00 N	43.21 -1.15 0.00 N	51.81 -1.05 0.00 N	55.64 -0.68 0.00 N	50.49 -0.44 0.00 N
S SALMON___HYD 24043	41.99 0.17 0.00 N	34.70 0.11 0.00 N	41.90 0.14 0.00 N	38.14 0.13 0.00 N	34.35 0.06 0.00 N	32.88 0.07 0.00 N	38.59 0.07 0.00 N	54.46 -0.47 0.00 N	51.14 -0.98 0.00 N	51.63 -1.12 0.00 N	52.07 -1.22 0.00 N	49.95 -1.18 0.00 N	50.45 -1.21 0.00 N	49.97 -1.09 0.00 N	52.00 -1.12 0.00 N	40.35 -0.82 0.00 N	49.02 -0.57 0.00 N	57.36 -0.58 0.00 N	53.04 -0.54 0.00 N	45.99 -0.31 0.00 N	43.92 -0.44 0.00 N	52.40 -0.47 0.00 N	55.95 -0.37 0.00 N	50.99 0.05 0.00 N
SELKIRK___II 23799	44.24 2.42 0.00 N	36.59 1.99 0.00 N	44.25 2.49 0.00 N	40.43 2.42 0.00 N	36.48 2.20 0.00 N	34.98 2.18 0.00 N	40.88 2.36 0.00 N	57.87 2.95 0.00 N	54.61 2.50 0.00 N	55.09 2.35 0.00 N	55.12 1.82 0.00 N	52.14 1.01 0.00 N	52.78 1.12 0.00 N	52.03 0.97 0.00 N	53.99 0.87 0.00 N	41.67 0.50 0.00 N	50.03 0.44 0.00 N	58.44 0.50 0.00 N	54.51 0.93 0.00 N	47.52 1.23 0.00 N	45.61 1.25 0.00 N	54.53 1.67 0.00 N	58.89 2.57 0.00 N	53.76 2.82 0.00 N
SELKIRK___I 23801	44.44 2.62 0.00 N	36.74 2.15 0.00 N	44.43 2.67 0.00 N	40.58 2.57 0.00 N	36.61 2.32 0.00 N	35.05 2.25 0.00 N	40.85 2.33 0.00 N	57.83 2.90 0.00 N	54.60 2.48 0.00 N	55.09 2.35 0.00 N	55.23 1.93 0.00 N	52.30 1.17 0.00 N	52.88 1.22 0.00 N	52.14 1.07 0.00 N	54.11 0.99 0.00 N	41.70 0.53 0.00 N	50.03 0.44 0.00 N	58.46 0.53 0.00 N	54.57 0.99 0.00 N	48.01 1.71 0.00 N	46.08 1.72 0.00 N	54.92 2.06 0.00 N	59.33 3.01 0.00 N	54.15 3.22 0.00 N
SENECA OSWGO___HYD 24041	41.23 -0.59 0.00 N	34.06 -0.54 0.00 N	41.12 -0.64 0.00 N	37.42 -0.59 0.00 N	33.71 -0.57 0.00 N	32.24 -0.56 0.00 N	37.87 -0.65 0.00 N	53.81 -1.12 0.00 N	50.85 -1.26 0.00 N	51.33 -1.42 0.00 N	51.79 -1.51 0.00 N	49.67 -1.46 0.00 N	50.20 -1.46 0.00 N	49.60 -1.46 0.00 N	51.60 -1.52 0.00 N	40.14 -1.03 0.00 N	48.60 -0.99 0.00 N	56.78 -1.16 0.00 N	52.50 -1.07 0.00 N	45.37 -0.93 0.00 N	43.47 -0.89 0.00 N	51.89 -0.97 0.00 N	55.37 -0.95 0.00 N	50.16 -0.77 0.00 N

SENECA___ENERGY 23797	41.39 -0.43 0.00 N	34.07 -0.53 0.00 N	41.00 -0.76 0.00 N	37.30 -0.72 0.00 N	33.60 -0.68 0.00 N	32.19 -0.62 0.00 N	37.87 -0.65 0.00 N	53.89 -1.04 0.00 N	51.17 -0.95 0.00 N	51.93 -0.82 0.00 N	52.26 -1.04 0.00 N	50.06 -1.07 0.00 N	50.59 -1.07 0.00 N	49.74 -1.32 0.00 N	51.74 -1.38 0.00 N	40.22 -0.95 0.00 N	48.99 -0.60 0.00 N	57.04 -0.90 0.00 N	52.96 -0.61 0.00 N	45.73 -0.57 0.00 N	43.89 -0.47 0.00 N	52.18 -0.68 0.00 N	55.66 -0.66 0.00 N	50.23 -0.70 0.00 N
SHOEMAKER___GT 23640	42.35 0.52 0.00 N	35.09 0.49 0.00 N	42.31 0.55 0.00 N	38.43 0.42 0.00 N	34.62 0.34 0.00 N	33.16 0.36 0.00 N	39.04 0.52 0.00 N	56.34 1.42 0.00 N	54.11 2.00 0.00 N	55.19 2.44 0.00 N	56.11 2.81 0.00 N	54.16 3.03 0.00 N	54.95 3.29 0.00 N	54.43 3.37 0.00 N	56.66 3.54 0.00 N	68.57 2.66 -24.74 N	59.45 3.25 -6.60 N	66.18 3.45 -4.80 N	56.80 3.00 -0.23 N	48.37 2.07 0.00 N	46.42 2.06 0.00 N	55.22 2.36 0.00 N	58.09 1.77 0.00 N	52.24 1.31 0.00 N
SHOREHAM_IC_1 23715	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N
SHOREHAM_IC_2 23716	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N
SITHE_IND_GS1 24169	40.87 -0.95 0.00 N	33.78 -0.82 0.00 N	40.77 -0.99 0.00 N	37.10 -0.92 0.00 N	33.45 -0.84 0.00 N	32.00 -0.81 0.00 N	37.58 -0.94 0.00 N	53.45 -1.48 0.00 N	50.58 -1.53 0.00 N	51.05 -1.70 0.00 N	51.52 -1.78 0.00 N	49.44 -1.69 0.00 N	49.99 -1.67 0.00 N	49.41 -1.65 0.00 N	51.40 -1.72 0.00 N	39.92 -1.25 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.03 -1.33 0.00 N	51.43 -1.43 0.00 N	54.98 -1.34 0.00 N	49.74 -1.20 0.00 N
SITHE_IND_GS2 24170	40.87 -0.95 0.00 N	33.78 -0.82 0.00 N	40.77 -0.99 0.00 N	37.10 -0.92 0.00 N	33.45 -0.84 0.00 N	32.00 -0.81 0.00 N	37.58 -0.94 0.00 N	53.45 -1.48 0.00 N	50.58 -1.53 0.00 N	51.05 -1.70 0.00 N	51.52 -1.78 0.00 N	49.44 -1.69 0.00 N	49.99 -1.67 0.00 N	49.41 -1.65 0.00 N	51.40 -1.72 0.00 N	39.92 -1.25 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.03 -1.33 0.00 N	51.43 -1.43 0.00 N	54.98 -1.34 0.00 N	49.74 -1.20 0.00 N
SITHE_IND_GS3 24171	40.87 -0.95 0.00 N	33.78 -0.82 0.00 N	40.77 -0.99 0.00 N	37.10 -0.92 0.00 N	33.45 -0.84 0.00 N	32.00 -0.81 0.00 N	37.58 -0.94 0.00 N	53.45 -1.48 0.00 N	50.58 -1.53 0.00 N	51.05 -1.70 0.00 N	51.52 -1.78 0.00 N	49.44 -1.69 0.00 N	49.99 -1.67 0.00 N	49.41 -1.65 0.00 N	51.40 -1.72 0.00 N	39.92 -1.25 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.03 -1.33 0.00 N	51.43 -1.43 0.00 N	54.98 -1.34 0.00 N	49.74 -1.20 0.00 N
SITHE_IND_GS4 24172	40.87 -0.95 0.00 N	33.78 -0.82 0.00 N	40.77 -0.99 0.00 N	37.10 -0.92 0.00 N	33.45 -0.84 0.00 N	32.00 -0.81 0.00 N	37.58 -0.94 0.00 N	53.45 -1.48 0.00 N	50.58 -1.53 0.00 N	51.05 -1.70 0.00 N	51.52 -1.78 0.00 N	49.44 -1.69 0.00 N	49.99 -1.67 0.00 N	49.41 -1.65 0.00 N	51.40 -1.72 0.00 N	39.92 -1.25 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.03 -1.33 0.00 N	51.43 -1.43 0.00 N	54.98 -1.34 0.00 N	49.74 -1.20 0.00 N
SITHE___BATAVIA 24024	41.20 -0.62 0.00 N	33.93 -0.67 0.00 N	41.01 -0.74 0.00 N	37.20 -0.81 0.00 N	33.55 -0.74 0.00 N	32.05 -0.75 0.00 N	37.80 -0.72 0.00 N	53.94 -0.98 0.00 N	51.05 -1.07 0.00 N	51.66 -1.09 0.00 N	52.57 -0.73 0.00 N	51.17 0.04 0.00 N	51.78 0.12 0.00 N	51.28 0.22 0.00 N	53.40 0.28 0.00 N	41.74 0.57 0.00 N	50.59 1.00 0.00 N	58.52 0.58 0.00 N	53.80 0.22 0.00 N	45.89 -0.41 0.00 N	43.79 -0.57 0.00 N	52.07 -0.79 0.00 N	55.10 -1.21 0.00 N	49.46 -1.48 0.00 N
SITHE___INDEPEND 23800	40.87 -0.95 0.00 N	33.78 -0.82 0.00 N	40.77 -0.99 0.00 N	37.10 -0.92 0.00 N	33.45 -0.84 0.00 N	32.00 -0.81 0.00 N	37.58 -0.94 0.00 N	53.45 -1.48 0.00 N	50.58 -1.53 0.00 N	51.05 -1.70 0.00 N	51.52 -1.78 0.00 N	49.44 -1.69 0.00 N	49.99 -1.67 0.00 N	49.41 -1.65 0.00 N	51.40 -1.72 0.00 N	39.92 -1.25 0.00 N	48.10 -1.49 0.00 N	56.20 -1.74 0.00 N	51.97 -1.61 0.00 N	44.91 -1.39 0.00 N	43.03 -1.33 0.00 N	51.43 -1.43 0.00 N	54.98 -1.34 0.00 N	49.74 -1.20 0.00 N
SITHE___MASSENA 23902	41.80 -0.02 0.00 N	34.60 0.00 0.00 N	41.76 0.00 0.00 N	38.02 0.01 0.00 N	34.33 0.05 0.00 N	32.85 0.05 0.00 N	38.60 0.08 0.00 N	54.61 -0.32 0.00 N	51.57 -0.54 0.00 N	51.99 -0.76 0.00 N	52.45 -0.85 0.00 N	50.23 -0.89 0.00 N	50.32 -1.34 0.00 N	49.72 -1.34 0.00 N	51.83 -1.29 0.00 N	40.30 -0.87 0.00 N	48.60 -0.99 0.00 N	56.78 -1.16 0.00 N	52.50 -1.07 0.00 N	45.37 -0.93 0.00 N	43.47 -0.89 0.00 N	51.94 -0.92 0.00 N	55.76 -0.56 0.00 N	50.70 -0.23 0.00 N
SITHE___OGDNSBRG 24021	43.35 1.53 0.00 N	35.87 1.27 0.00 N	43.30 1.55 0.00 N	39.43 1.42 0.00 N	35.57 1.29 0.00 N	34.08 1.27 0.00 N	40.01 1.49 0.00 N	56.21 1.28 0.00 N	52.73 0.61 0.00 N	51.44 -1.30 0.00 N	50.62 -2.68 0.00 N	48.52 -2.61 0.00 N	48.52 -3.14 0.00 N	47.98 -3.08 0.00 N	50.06 -3.06 0.00 N	39.06 -2.11 0.00 N	48.30 -1.29 0.00 N	55.36 -2.57 0.00 N	50.95 -2.63 0.00 N	44.94 -1.36 0.00 N	44.19 -0.17 0.00 N	53.29 0.43 0.00 N	57.28 0.97 0.00 N	52.41 1.47 0.00 N
SITHE___STERLING 23777	42.58 0.75 0.00 N	35.20 0.60 0.00 N	42.48 0.72 0.00 N	38.66 0.65 0.00 N	34.83 0.54 0.00 N	33.37 0.57 0.00 N	39.11 0.59 0.00 N	55.53 0.60 0.00 N	52.46 0.34 0.00 N	53.09 0.34 0.00 N	53.62 0.32 0.00 N	51.57 0.44 0.00 N	52.22 0.56 0.00 N	51.65 0.59 0.00 N	53.74 0.63 0.00 N	41.60 0.43 0.00 N	50.08 0.49 0.00 N	58.51 0.58 0.00 N	54.11 0.53 0.00 N	47.22 0.92 0.00 N	45.25 0.89 0.00 N	53.66 0.80 0.00 N	57.10 0.78 0.00 N	51.81 0.87 0.00 N

SOUTH CAIRO___GT 23612	42.89 1.06 0.00 N	35.50 0.90 0.00 N	42.85 1.09 0.00 N	39.03 1.02 0.00 N	35.21 0.92 0.00 N	33.63 0.83 0.00 N	39.40 0.88 0.00 N	56.56 1.63 0.00 N	53.90 1.78 0.00 N	54.66 1.91 0.00 N	55.39 2.09 0.00 N	53.79 2.66 0.00 N	54.77 3.11 0.00 N	54.16 3.10 0.00 N	56.29 3.17 0.00 N	54.32 2.33 -10.82 N	54.92 2.45 -2.89 N	62.90 2.87 -2.10 N	56.29 2.61 -0.10 N	48.55 2.25 0.00 N	46.69 2.33 0.00 N	55.44 2.58 0.00 N	58.28 1.96 0.00 N	52.07 1.13 0.00 N
SOUTH HAMPTN___IC 23720	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N
SOUTHOLD___IC 23719	44.67 2.70 -0.15 N	62.56 2.55 -25.42 N	69.83 3.05 -25.02 N	68.39 2.66 -27.72 N	52.57 2.29 -16.00 N	50.13 2.32 -15.00 N	54.47 2.67 -13.28 N	59.13 4.12 -0.08 N	56.59 4.47 0.00 N	57.94 5.17 -0.02 N	59.33 5.55 -0.48 N	58.61 5.57 -1.91 N	59.68 5.98 -2.05 N	59.79 6.01 -2.71 N	60.20 6.30 -0.77 N	78.00 4.36 -32.47 N	62.07 3.80 -8.67 N	68.79 4.56 -6.30 N	58.00 4.13 -0.30 N	58.00 3.89 -7.81 N	74.35 3.89 -26.09 N	63.14 4.31 -5.97 N	60.90 4.59 0.00 N	57.04 3.99 -2.12 N
ST LAWRENCE____ 23600	41.35 -0.47 0.00 N	34.24 -0.36 0.00 N	41.32 -0.44 0.00 N	37.61 -0.40 0.00 N	33.98 -0.31 0.00 N	32.50 -0.30 0.00 N	38.19 -0.33 0.00 N	54.22 -0.71 0.00 N	51.29 -0.82 0.00 N	51.80 -0.95 0.00 N	52.34 -0.96 0.00 N	50.13 -1.00 0.00 N	50.23 -1.43 0.00 N	49.62 -1.44 0.00 N	51.68 -1.44 0.00 N	40.06 -1.11 0.00 N	48.13 -1.47 0.00 N	56.48 -1.46 0.00 N	52.50 -1.07 0.00 N	45.37 -0.93 0.00 N	43.16 -1.20 0.00 N	51.68 -1.18 0.00 N	55.34 -0.98 0.00 N	50.24 -0.69 0.00 N
STATION 5_MISC_HYD 23604	45.88 4.05 0.00 N	37.55 2.96 0.00 N	45.23 3.47 0.00 N	41.14 3.13 0.00 N	37.19 2.91 0.00 N	35.74 2.93 0.00 N	42.17 3.65 0.00 N	59.65 4.72 0.00 N	56.00 3.88 0.00 N	56.54 3.80 0.00 N	57.08 3.79 0.00 N	54.70 3.57 0.00 N	55.19 3.53 0.00 N	54.57 3.51 0.00 N	56.72 3.60 0.00 N	44.14 2.97 0.00 N	53.59 4.00 0.00 N	62.16 4.23 0.00 N	56.97 3.40 0.00 N	49.10 2.80 0.00 N	46.76 2.40 0.00 N	55.85 2.99 0.00 N	59.68 3.36 0.00 N	53.84 2.91 0.00 N
STURGEON_POOL_HYD 23609	43.45 1.62 0.00 N	35.96 1.36 0.00 N	43.36 1.60 0.00 N	39.43 1.42 0.00 N	35.52 1.24 0.00 N	34.04 1.24 0.00 N	40.07 1.55 0.00 N	57.82 2.89 0.00 N	55.44 3.33 0.00 N	56.51 3.76 0.00 N	57.31 4.01 0.00 N	55.01 3.88 0.00 N	55.82 4.16 0.00 N	55.24 4.18 0.00 N	57.45 4.33 0.00 N	59.53 2.90 -15.46 N	57.02 3.30 -4.13 N	64.61 3.68 -3.00 N	56.91 3.19 -0.14 N	49.04 2.74 0.00 N	47.26 2.90 0.00 N	56.37 3.51 0.00 N	59.39 3.07 0.00 N	53.47 2.54 0.00 N
SYRACUSE___POWER 24017	41.15 -0.67 0.00 N	34.00 -0.60 0.00 N	41.03 -0.73 0.00 N	37.32 -0.69 0.00 N	33.63 -0.65 0.00 N	32.20 -0.61 0.00 N	37.81 -0.71 0.00 N	53.75 -1.17 0.00 N	50.88 -1.23 0.00 N	51.44 -1.30 0.00 N	51.96 -1.34 0.00 N	49.98 -1.15 0.00 N	50.57 -1.09 0.00 N	50.01 -1.05 0.00 N	52.04 -1.08 0.00 N	40.51 -0.66 0.00 N	49.10 -0.50 0.00 N	57.05 -0.89 0.00 N	52.54 -1.03 0.00 N	45.52 -0.78 0.00 N	43.67 -0.69 0.00 N	52.15 -0.71 0.00 N	55.36 -0.96 0.00 N	50.11 -0.82 0.00 N
Stony___Brook 24151	44.69 2.72 -0.15 N	62.60 2.59 -25.42 N	69.89 3.11 -25.02 N	68.44 2.70 -27.72 N	52.61 2.33 -16.00 N	50.12 2.31 -15.00 N	54.41 2.61 -13.28 N	58.79 3.78 -0.08 N	56.17 4.05 0.00 N	57.51 4.74 -0.02 N	58.89 5.11 -0.48 N	58.19 5.16 -1.91 N	59.24 5.53 -2.05 N	59.21 5.43 -2.71 N	59.58 5.69 -0.77 N	77.55 3.91 -32.47 N	61.51 3.25 -8.67 N	68.15 3.91 -6.30 N	57.62 3.74 -0.30 N	57.49 3.38 -7.81 N	73.85 3.40 -26.09 N	62.69 3.87 -5.97 N	60.55 4.24 0.00 N	56.78 3.73 -2.12 N
UPPER HUDSON___HYD 24058	45.76 3.94 0.00 N	37.85 3.25 0.00 N	45.68 3.92 0.00 N	41.65 3.64 0.00 N	37.67 3.39 0.00 N	36.21 3.41 0.00 N	42.19 3.67 0.00 N	59.92 5.00 0.00 N	56.45 4.33 0.00 N	56.96 4.21 0.00 N	56.84 3.54 0.00 N	53.49 2.36 0.00 N	54.51 2.85 0.00 N	53.66 2.59 0.00 N	55.55 2.43 0.00 N	44.10 1.40 -1.54 N	51.47 1.46 -0.41 N	60.12 1.89 -0.30 N	56.02 2.43 -0.01 N	48.51 2.21 0.00 N	46.55 2.19 0.00 N	55.31 2.44 0.00 N	59.49 3.17 0.00 N	53.98 3.04 0.00 N
UPPER RAQUET___HYD 24056	42.66 0.84 0.00 N	35.30 0.70 0.00 N	42.62 0.86 0.00 N	38.80 0.79 0.00 N	35.00 0.72 0.00 N	33.52 0.72 0.00 N	39.35 0.83 0.00 N	54.99 0.06 0.00 N	51.59 -0.52 0.00 N	51.98 -0.77 0.00 N	52.38 -0.92 0.00 N	50.14 -0.99 0.00 N	50.21 -1.45 0.00 N	49.68 -1.39 0.00 N	52.19 -0.93 0.00 N	40.53 -0.64 0.00 N	48.93 -0.66 0.00 N	57.30 -0.63 0.00 N	53.04 -0.54 0.00 N	46.15 -0.15 0.00 N	43.95 -0.41 0.00 N	52.66 -0.20 0.00 N	56.47 0.15 0.00 N	51.57 0.63 0.00 N
VISCHER___FERRY HYD 24020	45.40 3.58 0.00 N	37.62 3.02 0.00 N	45.48 3.72 0.00 N	41.57 3.56 0.00 N	37.56 3.27 0.00 N	36.01 3.20 0.00 N	41.95 3.43 0.00 N	59.38 4.46 0.00 N	55.92 3.80 0.00 N	56.42 3.67 0.00 N	56.33 3.03 0.00 N	53.14 2.01 0.00 N	54.05 2.39 0.00 N	53.27 2.20 0.00 N	55.22 2.10 0.00 N	43.99 1.28 -1.54 N	50.96 0.95 -0.41 N	59.96 1.73 -0.30 N	55.71 2.12 -0.01 N	48.51 2.21 0.00 N	46.55 2.19 0.00 N	55.36 2.50 0.00 N	59.59 3.27 0.00 N	54.22 3.29 0.00 N
WADING RIVER_1-3_GRP5 24038	44.73 2.76 -0.15 N	62.60 2.59 -25.42 N	69.89 3.11 -25.02 N	68.44 2.71 -27.72 N	52.62 2.34 -16.00 N	50.17 2.36 -15.00 N	54.53 2.73 -13.28 N	59.21 4.21 -0.08 N	56.66 4.55 0.00 N	58.02 5.26 -0.02 N	59.42 5.64 -0.48 N	58.70 5.66 -1.91 N	59.77 6.06 -2.05 N	59.88 6.10 -2.71 N	60.29 6.40 -0.77 N	78.04 4.40 -32.47 N	62.07 3.80 -8.67 N	68.82 4.58 -6.30 N	58.58 4.70 -0.30 N	58.00 3.90 -7.81 N	74.35 3.89 -26.09 N	63.21 4.39 -5.97 N	61.00 4.68 0.00 N	57.13 4.07 -2.12 N
WADING RIVER_IC_1 23522	44.73 2.76 -0.15 N	62.60 2.59 -25.42 N	69.89 3.11 -25.02 N	68.44 2.71 -27.72 N	52.62 2.34 -16.00 N	50.17 2.36 -15.00 N	54.53 2.73 -13.28 N	59.21 4.21 -0.08 N	56.66 4.55 0.00 N	58.02 5.26 -0.02 N	59.42 5.64 -0.48 N	58.70 5.66 -1.91 N	59.77 6.06 -2.05 N	59.88 6.10 -2.71 N	60.29 6.40 -0.77 N	78.04 4.40 -32.47 N	62.07 3.80 -8.67 N	68.82 4.58 -6.30 N	58.58 4.70 -0.30 N	58.00 3.90 -7.81 N	74.35 3.89 -26.09 N	63.21 4.39 -5.97 N	61.00 4.68 0.00 N	57.13 4.07 -2.12 N



WADING RIVER_IC_2 23547	44.73 2.76 -0.15 N	62.60 2.59 -25.42 N	69.89 3.11 -25.02 N	68.44 2.71 -27.72 N	52.62 2.34 -16.00 N	50.17 2.36 -15.00 N	54.53 2.73 -13.28 N	59.21 4.21 -0.08 N	56.66 4.55 0.00 N	58.02 5.26 -0.02 N	59.42 5.64 -0.48 N	58.70 5.66 -1.91 N	59.77 6.06 -2.05 N	59.88 6.10 -2.71 N	60.29 6.40 -0.77 N	78.04 4.40 -32.47 N	62.07 3.80 -8.67 N	68.82 4.58 -6.30 N	58.58 4.70 -0.30 N	58.00 3.90 -7.81 N	74.35 3.89 -26.09 N	63.21 4.39 -5.97 N	61.00 4.68 0.00 N	57.13 4.07 -2.12 N
WADING RIVER_IC_3 23601	44.73 2.76 -0.15 N	62.60 2.59 -25.42 N	69.89 3.11 -25.02 N	68.44 2.70 -27.72 N	52.62 2.34 -16.00 N	50.17 2.36 -15.00 N	54.53 2.73 -13.28 N	59.22 4.21 -0.08 N	56.67 4.55 0.00 N	58.03 5.26 -0.02 N	59.42 5.64 -0.48 N	58.70 5.66 -1.91 N	59.77 6.06 -2.05 N	59.88 6.10 -2.71 N	60.29 6.40 -0.77 N	78.04 4.40 -32.47 N	62.07 3.80 -8.67 N	68.82 4.58 -6.30 N	58.58 4.70 -0.30 N	58.00 3.90 -7.81 N	74.35 3.89 -26.09 N	63.22 4.39 -5.97 N	61.00 4.68 0.00 N	57.13 4.07 -2.12 N
WALDEN___HYDRO 24148	42.94 1.12 0.00 N	35.55 0.96 0.00 N	42.86 1.10 0.00 N	38.94 0.93 0.00 N	35.07 0.79 0.00 N	33.62 0.81 0.00 N	39.58 1.06 0.00 N	57.12 2.19 0.00 N	54.82 2.71 0.00 N	55.91 3.16 0.00 N	56.75 3.45 0.00 N	54.54 3.41 0.00 N	55.32 3.66 0.00 N	54.76 3.70 0.00 N	56.96 3.85 0.00 N	67.11 2.75 -23.19 N	58.68 2.89 -6.19 N	65.69 3.25 -4.50 N	56.40 2.61 -0.21 N	49.00 2.70 0.00 N	46.83 2.47 0.00 N	55.82 2.96 0.00 N	58.75 2.43 0.00 N	52.92 1.99 0.00 N
WATERSIDE___6 8 9 23538	86.21 2.68 -41.71 N	86.67 2.28 -49.79 N	85.82 2.66 -41.40 N	82.49 2.29 -42.19 N	86.48 2.02 -50.17 N	85.77 2.09 -50.88 N	78.78 2.65 -37.62 N	59.76 4.59 -0.24 N	57.37 5.25 0.00 N	58.73 5.99 0.00 N	59.62 6.32 0.00 N	57.35 6.22 0.00 N	58.20 6.54 0.00 N	57.66 6.60 0.00 N	59.98 6.86 0.00 N	97.98 5.01 -51.80 N	64.79 4.94 -10.26 N	70.00 5.77 -6.30 N	63.15 5.09 -4.49 N	77.93 4.74 -26.89 N	80.82 4.21 -32.24 N	67.24 5.09 -9.29 N	85.61 5.15 -24.14 N	89.61 4.33 -34.34 N
WEST BABYLON___IC 23714	45.12 3.15 -0.15 N	62.72 2.71 -25.42 N	69.94 3.16 -25.02 N	68.47 2.73 -27.72 N	52.69 2.41 -16.00 N	50.28 2.47 -15.00 N	54.88 3.08 -13.28 N	60.19 5.18 -0.08 N	57.83 5.72 0.00 N	59.37 6.60 -0.02 N	60.79 7.01 -0.48 N	60.01 6.97 -1.91 N	60.67 6.97 -2.05 N	60.85 7.07 -2.71 N	61.29 7.40 -0.77 N	79.04 5.40 -32.47 N	63.72 5.46 -8.67 N	70.72 6.49 -6.30 N	59.77 5.89 -0.30 N	59.51 5.40 -7.81 N	75.82 5.37 -26.09 N	65.04 6.22 -5.97 N	62.28 5.97 0.00 N	58.06 5.01 -2.12 N
WEST CANADA___HYD 24049	42.05 0.23 0.00 N	34.79 0.19 0.00 N	41.99 0.23 0.00 N	38.23 0.21 0.00 N	34.47 0.19 0.00 N	32.99 0.19 0.00 N	38.72 0.20 0.00 N	55.31 0.38 0.00 N	52.54 0.42 0.00 N	53.22 0.48 0.00 N	53.79 0.49 0.00 N	51.59 0.46 0.00 N	52.22 0.56 0.00 N	51.62 0.56 0.00 N	53.69 0.57 0.00 N	41.59 0.42 0.00 N	50.08 0.49 0.00 N	58.51 0.58 0.00 N	54.11 0.53 0.00 N	46.76 0.46 0.00 N	44.80 0.44 0.00 N	53.32 0.46 0.00 N	56.71 0.40 0.00 N	51.23 0.29 0.00 N
WESTERN_NY_WIND 24143	41.20 -0.62 0.00 N	33.93 -0.67 0.00 N	41.01 -0.74 0.00 N	37.20 -0.81 0.00 N	33.55 -0.74 0.00 N	32.05 -0.75 0.00 N	37.80 -0.72 0.00 N	53.94 -0.98 0.00 N	51.05 -1.07 0.00 N	51.66 -1.09 0.00 N	52.57 -0.73 0.00 N	51.17 0.04 0.00 N	51.78 0.12 0.00 N	51.28 0.22 0.00 N	53.40 0.28 0.00 N	41.74 0.57 0.00 N	50.59 1.00 0.00 N	58.52 0.58 0.00 N	53.80 0.22 0.00 N	45.89 -0.41 0.00 N	43.79 -0.57 0.00 N	52.07 -0.79 0.00 N	55.10 -1.21 0.00 N	49.46 -1.48 0.00 N
YORK___WARBASSE 23770	154.21 2.91 -109.48 N	87.44 2.47 -50.37 N	86.04 2.88 -41.40 N	82.68 2.47 -42.19 N	86.64 2.19 -50.17 N	85.95 2.27 -50.88 N	78.99 2.85 -37.62 N	60.05 4.89 -0.24 N	80.47 5.57 -22.79 N	64.36 6.29 -5.32 N	59.93 6.63 0.00 N	72.13 6.44 -14.55 N	60.21 6.76 -1.78 N	116.62 6.82 -58.74 N	162.71 7.07 -102.52 N	164.43 5.05 -118.21 N	162.48 4.94 -107.95 N	149.63 5.77 -85.92 N	153.95 5.09 -95.29 N	155.77 4.77 -104.70 N	169.71 4.70 -120.65 N	120.23 5.41 -61.96 N	86.01 5.55 -24.14 N	90.03 4.76 -34.34 N