

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

10/31/2004

Name	PTID	00:00	01:00	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
59TH STREET_GT_1	24138	52.57	39.39	14.23	22.04	22.15	8.50	39.72	39.93	63.03	63.78	61.97	59.60	61.22	61.94	54.77	55.79	36.94	36.94	52.47	59.62	60.45	44.90	54.63	41.57	22.12
		3.40	2.35	0.78	1.05	1.04	0.41	2.14	2.27	4.45	4.53	5.55	5.56	5.72	5.55	4.61	4.43	3.20	3.26	4.83	5.59	5.53	4.08	4.51	3.13	1.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	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	N
74TH STREET_GT_1	24260	52.57	39.39	14.23	22.04	22.15	8.50	39.72	39.93	63.03	63.78	61.97	59.60	61.22	61.94	54.77	55.79	36.94	36.94	52.47	59.62	60.45	44.90	54.63	41.57	22.12
		3.40	2.35	0.78	1.05	1.04	0.41	2.14	2.27	4.45	4.53	5.55	5.56	5.72	5.55	4.61	4.43	3.20	3.26	4.83	5.59	5.53	4.08	4.51	3.13	1.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	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	N
74TH STREET_GT_2	24261	52.57	39.39	14.23	22.04	22.15	8.50	39.72	39.93	63.03	63.78	61.97	59.60	61.22	61.94	54.77	55.79	36.94	36.94	52.47	59.62	60.45	44.90	54.63	41.57	22.12
		3.40	2.35	0.78	1.05	1.04	0.41	2.14	2.27	4.45	4.53	5.55	5.56	5.72	5.55	4.61	4.43	3.20	3.26	4.83	5.59	5.53	4.08	4.51	3.13	1.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	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	N
ADK HUDSON___FALLS	24011	53.46	40.51	14.65	22.88	23.10	8.82	40.91	41.20	63.54	65.16	60.62	58.14	60.13	61.56	55.42	57.33	37.32	36.82	51.83	57.99	59.12	43.27	54.37	41.83	22.40
		4.28	3.47	1.19	1.90	1.99	0.74	3.32	3.54	4.95	5.91	4.20	4.10	4.63	5.17	5.27	5.97	3.58	3.14	3.85	3.97	4.20	2.45	4.26	3.39	1.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	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	N
ADK RESOURCE___RCVRY	23798	53.46	40.51	14.65	22.88	23.10	8.82	40.91	41.20	63.54	65.16	60.62	58.14	60.13	61.56	55.42	57.33	37.32	36.82	51.83	57.99	59.12	43.27	54.37	41.83	22.40
		4.28	3.47	1.19	1.90	1.99	0.74	3.32	3.54	4.95	5.91	4.20	4.10	4.63	5.17	5.27	5.97	3.58	3.14	3.85	3.97	4.20	2.45	4.26	3.39	1.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	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	N
ADK S GLENS___FALLS	24028	53.46	40.51	14.65	22.88	23.10	8.82	40.91	41.20	63.54	65.16	60.62	58.14	60.13	61.56	55.42	57.33	37.32	36.82	51.83	57.99	59.12	43.27	54.37	41.83	22.40
		4.28	3.47	1.19	1.90	1.99	0.74	3.32	3.54	4.95	5.91	4.20	4.10	4.63	5.17	5.27	5.97	3.58	3.14	3.85	3.97	4.20	2.45	4.26	3.39	1.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	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	N
ADK_NYS___DAM	23527	53.68	40.80	14.81	23.30	23.49	8.97	41.59	41.33	63.60	64.55	60.55	58.19	60.22	61.49	54.92	56.70	36.88	36.52	51.36	57.92	59.08	43.38	54.07	41.64	22.34
		4.50	3.76	1.35	2.32	2.38	0.89	4.01	3.68	5.01	5.30	4.14	4.15	4.71	5.11	4.77	5.35	3.13	2.84	3.41	3.90	4.16	2.56	3.95	3.20	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	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	N
AIR_PRODUCTS___DRP	24190	53.08	40.11	14.51	22.70	22.89	8.74	40.51	40.51	62.52	63.86	59.77	57.41	59.27	60.50	54.05	55.80	36.28	36.07	51.06	57.27	58.32	43.03	53.43	41.17	22.08
		3.90	3.07	1.05	1.72	1.78	0.65	2.92	2.86	3.94	4.61	3.36	3.36	3.77	4.11	3.90	4.44	2.54	2.39	3.12	3.25	3.41	2.21	3.31	2.73	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	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	N
ALBANY___1	23571	53.14	40.16	14.53	22.73	22.93	8.75	40.56	40.56	62.60	63.94	59.85	57.48	59.35	60.58	54.13	55.87	36.33	36.18	51.13	57.35	58.40	43.07	53.50	41.22	22.10
		3.97	3.12	1.07	1.74	1.82	0.66	2.97	2.91	4.01	4.69	3.43	3.44	3.85	4.19	3.97	4.52	2.59	2.50	3.19	3.33	3.49	2.25	3.38	2.78	1.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	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	N
ALBANY___2	23572	53.14	40.16	14.53	22.73	22.93	8.75	40.56	40.56	62.60	63.94	59.85	57.48	59.35	60.58	54.13	55.87	36.33	36.18	51.13	57.35	58.40	43.07	53.50	41.22	22.10
		3.97	3.12	1.07	1.74	1.82	0.66	2.97	2.91	4.01	4.69	3.43	3.44	3.85	4.19	3.97	4.52	2.59	2.50	3.19	3.33	3.49	2.25	3.38	2.78	1.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	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	N

ALBANY___3 23573	53.14 3.97 0.00 N	40.16 3.12 0.00 N	14.53 1.07 0.00 N	22.73 1.74 0.00 N	22.93 1.82 0.00 N	8.75 0.66 0.00 N	40.56 2.97 0.00 N	40.56 2.91 0.00 N	62.60 4.01 0.00 N	63.94 4.69 0.00 N	59.85 3.43 0.00 N	57.48 3.44 0.00 N	59.35 3.85 0.00 N	60.58 4.19 0.00 N	54.13 3.97 0.00 N	55.87 4.52 0.00 N	36.33 2.59 0.00 N	36.18 2.50 0.00 N	51.13 3.19 -1.43 N	57.35 3.33 0.00 N	58.40 3.49 0.00 N	43.07 2.25 0.00 N	53.50 3.38 0.00 N	41.22 2.78 0.00 N	22.10 1.51 0.00 N
ALBANY___4 23574	53.14 3.97 0.00 N	40.16 3.12 0.00 N	14.53 1.07 0.00 N	22.73 1.74 0.00 N	22.93 1.82 0.00 N	8.75 0.66 0.00 N	40.56 2.97 0.00 N	40.56 2.91 0.00 N	62.60 4.01 0.00 N	63.94 4.69 0.00 N	59.85 3.43 0.00 N	57.48 3.44 0.00 N	59.35 3.85 0.00 N	60.58 4.19 0.00 N	54.13 3.97 0.00 N	55.87 4.52 0.00 N	36.33 2.59 0.00 N	36.18 2.50 0.00 N	51.13 3.19 -1.43 N	57.35 3.33 0.00 N	58.40 3.49 0.00 N	43.07 2.25 0.00 N	53.50 3.38 0.00 N	41.22 2.78 0.00 N	22.10 1.51 0.00 N
ALCOA_RYNLDS___DRP 24188	49.42 0.24 0.00 N	37.26 0.22 0.00 N	13.55 0.09 0.00 N	21.18 0.20 0.00 N	21.32 0.21 0.00 N	8.16 0.08 0.00 N	37.96 0.38 0.00 N	37.97 0.32 0.00 N	58.93 0.34 0.00 N	59.79 0.54 0.00 N	56.26 -0.15 0.00 N	53.75 -0.30 0.00 N	55.17 -0.33 0.00 N	56.34 -0.05 0.00 N	50.38 0.22 0.00 N	51.79 0.44 0.00 N	33.81 0.07 0.00 N	33.48 -0.20 0.00 N	45.79 -0.70 0.01 N	53.16 -0.87 0.00 N	54.24 -0.67 0.00 N	40.34 -0.48 0.00 N	50.12 0.01 0.00 N	38.60 0.16 0.00 N	20.75 0.15 0.00 N
ALLEGHENY___COGEN 23514	50.14 0.96 0.00 N	37.73 0.69 0.00 N	13.76 0.30 0.00 N	21.55 0.57 0.00 N	21.71 0.59 0.00 N	8.31 0.23 0.00 N	38.55 0.96 0.00 N	38.77 1.12 0.00 N	60.01 1.42 0.00 N	60.86 1.61 0.00 N	57.23 0.81 0.00 N	54.71 0.67 0.00 N	56.27 0.77 0.00 N	57.38 0.99 0.00 N	51.29 1.13 0.00 N	52.76 1.40 0.00 N	34.56 0.82 0.00 N	34.41 0.73 0.00 N	47.39 0.68 -0.19 N	54.55 0.52 0.00 N	55.36 0.45 0.00 N	41.19 0.37 0.00 N	50.86 0.74 0.00 N	39.16 0.72 0.00 N	21.04 0.44 0.00 N
AMERICAN_REF_FUEL 24010	45.52 -3.66 0.00 N	34.10 -2.94 0.00 N	12.54 -0.92 0.00 N	19.54 -1.44 0.00 N	19.57 -1.55 0.00 N	7.54 -0.54 0.00 N	34.93 -2.65 0.00 N	35.23 -2.42 0.00 N	54.76 -3.83 0.00 N	54.96 -4.29 0.00 N	52.96 -3.45 0.00 N	50.77 -3.27 0.00 N	51.90 -3.60 0.00 N	52.48 -3.90 0.00 N	46.75 -3.40 0.00 N	47.60 -3.76 0.00 N	31.55 -2.20 0.00 N	31.68 -2.00 0.00 N	43.58 -3.10 -0.17 N	50.53 -3.49 0.00 N	51.19 -3.72 0.00 N	38.68 -2.14 0.00 N	47.31 -2.81 0.00 N	36.15 -2.29 0.00 N	19.34 -1.25 0.00 N
AMERICAN___BRASS 23903	45.52 -3.66 0.00 N	34.10 -2.94 0.00 N	12.54 -0.92 0.00 N	19.54 -1.44 0.00 N	19.57 -1.55 0.00 N	7.54 -0.54 0.00 N	34.93 -2.65 0.00 N	35.23 -2.42 0.00 N	54.76 -3.83 0.00 N	54.96 -4.29 0.00 N	52.96 -3.45 0.00 N	50.77 -3.27 0.00 N	51.90 -3.60 0.00 N	52.48 -3.90 0.00 N	46.75 -3.40 0.00 N	47.60 -3.76 0.00 N	31.55 -2.20 0.00 N	31.68 -2.00 0.00 N	43.64 -3.10 -0.23 N	50.53 -3.49 0.00 N	51.19 -3.72 0.00 N	38.68 -2.14 0.00 N	47.31 -2.81 0.00 N	36.15 -2.29 0.00 N	19.34 -1.25 0.00 N
ARTHUR_KILL_GT_1 23520	52.42 3.25 0.00 N	39.28 2.24 0.00 N	14.19 0.73 0.00 N	21.95 0.97 0.00 N	22.09 0.98 0.00 N	8.46 0.38 0.00 N	39.61 2.02 0.00 N	39.81 2.16 0.00 N	62.85 4.27 0.00 N	63.60 4.35 0.00 N	61.80 5.39 0.00 N	59.44 5.40 0.00 N	61.06 5.56 0.00 N	61.78 5.39 0.00 N	54.63 4.48 0.00 N	55.65 4.30 0.00 N	36.83 3.08 0.00 N	36.88 3.20 0.00 N	52.34 4.69 -1.13 N	59.47 5.44 0.00 N	60.29 5.38 0.00 N	44.82 4.00 0.00 N	54.50 4.39 0.00 N	41.49 3.05 0.00 N	22.09 1.49 0.00 N
ARTHUR_KILL_2 23512	52.42 3.25 0.00 N	39.28 2.24 0.00 N	14.19 0.73 0.00 N	21.95 0.97 0.00 N	22.09 0.98 0.00 N	8.46 0.38 0.00 N	39.61 2.02 0.00 N	39.81 2.16 0.00 N	62.85 4.27 0.00 N	63.60 4.35 0.00 N	61.80 5.39 0.00 N	59.44 5.40 0.00 N	61.06 5.56 0.00 N	61.78 5.39 0.00 N	54.63 4.48 0.00 N	55.65 4.30 0.00 N	36.83 3.08 0.00 N	36.88 3.20 0.00 N	52.34 4.69 -1.13 N	59.47 5.44 0.00 N	60.29 5.38 0.00 N	44.82 4.00 0.00 N	54.50 4.39 0.00 N	41.49 3.05 0.00 N	22.09 1.49 0.00 N
ARTHUR_KILL_3 23513	52.36 3.19 0.00 N	39.25 2.21 0.00 N	14.18 0.73 0.00 N	21.94 0.95 0.00 N	22.07 0.96 0.00 N	8.46 0.38 0.00 N	39.59 2.00 0.00 N	39.79 2.14 0.00 N	62.82 4.24 0.00 N	63.57 4.32 0.00 N	61.77 5.35 0.00 N	59.39 5.35 0.00 N	61.00 5.50 0.00 N	61.71 5.33 0.00 N	54.57 4.42 0.00 N	55.58 4.23 0.00 N	36.77 3.03 0.00 N	36.84 3.16 0.00 N	52.25 4.61 -1.13 N	59.37 5.34 0.00 N	60.19 5.28 0.00 N	44.65 3.83 0.00 N	54.44 4.32 0.00 N	41.45 3.01 0.00 N	22.08 1.48 0.00 N
ASHOKAN____ 23654	50.96 1.79 0.00 N	38.36 1.32 0.00 N	13.91 0.45 0.00 N	21.60 0.62 0.00 N	21.73 0.62 0.00 N	8.33 0.24 0.00 N	38.77 1.19 0.00 N	38.92 1.27 0.00 N	60.84 2.25 0.00 N	61.58 2.33 0.00 N	59.25 2.83 0.00 N	56.90 2.85 0.00 N	58.43 2.93 0.00 N	59.22 2.83 0.00 N	52.54 2.39 0.00 N	53.69 2.34 0.00 N	35.44 1.70 0.00 N	35.38 1.70 0.00 N	50.41 2.69 -1.22 N	57.13 3.11 0.00 N	57.99 3.08 0.00 N	43.07 2.25 0.00 N	52.52 2.40 0.00 N	40.09 1.65 0.00 N	21.41 0.82 0.00 N
ASTORIA 5-9 ____ 23662	67.86 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.08 6.49 -18.07 N	61.39 7.37 0.00 N	67.01 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA GT2____ 23536	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA GT3____ 23731	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N

ASTORIA_GT4____ 23727	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT2_1 24094	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT2_2 24095	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT2_3 24096	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT2_4 24097	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT3_1 24098	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT3_2 24099	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT3_3 24100	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT3_4 24101	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT4_1 24102	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT4_2 24103	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT4_3 24104	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT4_4 24105	67.85 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.04 6.46 -18.07 N	61.33 7.31 0.00 N	67.00 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N

ASTORIA_GT_1 23523	52.87 3.70 0.00 N	39.63 2.59 0.00 N	14.32 0.87 0.00 N	22.16 1.17 0.00 N	22.28 1.17 0.00 N	8.54 0.46 0.00 N	39.95 2.37 0.00 N	40.15 2.50 0.00 N	63.41 4.83 0.00 N	64.19 4.94 0.00 N	62.41 6.00 0.00 N	60.10 6.02 -0.04 N	66.40 6.23 -4.67 N	66.62 6.06 -4.17 N	67.50 5.06 -12.29 N	67.06 4.88 -10.82 N	65.69 3.47 -28.48 N	82.42 3.59 -45.15 N	69.79 5.21 -18.07 N	59.92 5.90 0.00 N	60.74 5.82 0.00 N	45.08 4.26 0.00 N	60.50 4.87 -5.51 N	41.90 3.46 0.00 N	22.31 1.72 0.00 N
ASTORIA_GT_10 24110	52.87 3.70 0.00 N	39.63 2.59 0.00 N	14.32 0.87 0.00 N	22.16 1.17 0.00 N	22.28 1.17 0.00 N	8.54 0.46 0.00 N	39.95 2.37 0.00 N	40.15 2.50 0.00 N	63.41 4.83 0.00 N	64.19 4.94 0.00 N	62.41 6.00 0.00 N	60.10 6.02 -0.04 N	66.40 6.23 -4.67 N	66.62 6.06 -4.17 N	67.50 5.06 -12.29 N	67.06 4.88 -10.82 N	65.69 3.47 -28.48 N	82.42 3.59 -45.15 N	69.79 5.21 -18.07 N	59.92 5.90 0.00 N	60.74 5.82 0.00 N	45.08 4.26 0.00 N	60.50 4.87 -5.51 N	41.90 3.46 0.00 N	22.31 1.72 0.00 N
ASTORIA_GT_11 24225	52.87 3.70 0.00 N	39.63 2.59 0.87 N	14.32 0.87 0.00 N	22.16 1.17 0.00 N	22.28 1.17 0.00 N	8.54 0.46 0.00 N	39.95 2.37 0.00 N	40.15 2.50 0.00 N	63.41 4.83 0.00 N	64.19 4.94 0.00 N	62.41 6.00 0.00 N	60.10 6.02 -0.04 N	66.40 6.23 -4.67 N	66.62 6.06 -4.17 N	67.50 5.06 -12.29 N	67.06 4.88 -10.82 N	65.69 3.47 -28.48 N	82.42 3.59 -45.15 N	69.79 5.21 -18.07 N	59.92 5.90 0.00 N	60.74 5.82 0.00 N	45.08 4.26 0.00 N	60.50 4.87 -5.51 N	41.90 3.46 0.00 N	22.31 1.72 0.00 N
ASTORIA_GT_12 24226	52.87 3.70 0.00 N	39.63 2.59 0.87 N	14.32 0.87 0.00 N	22.16 1.17 0.00 N	22.28 1.17 0.00 N	8.54 0.46 0.00 N	39.95 2.37 0.00 N	40.15 2.50 0.00 N	63.41 4.83 0.00 N	64.19 4.94 0.00 N	62.41 6.00 0.00 N	60.10 6.02 -0.04 N	66.40 6.23 -4.67 N	66.62 6.06 -4.17 N	67.50 5.06 -12.29 N	67.06 4.88 -10.82 N	65.69 3.47 -28.48 N	82.42 3.59 -45.15 N	69.79 5.21 -18.07 N	59.92 5.90 0.00 N	60.74 5.82 0.00 N	45.08 4.26 0.00 N	60.50 4.87 -5.51 N	41.90 3.46 0.00 N	22.31 1.72 0.00 N
ASTORIA_GT_13 24227	52.87 3.70 0.00 N	39.63 2.59 0.87 N	14.32 0.87 0.00 N	22.16 1.17 0.00 N	22.28 1.17 0.00 N	8.54 0.46 0.00 N	39.95 2.37 0.00 N	40.15 2.50 0.00 N	63.41 4.83 0.00 N	64.19 4.94 0.00 N	62.41 6.00 0.00 N	60.10 6.02 -0.04 N	66.40 6.23 -4.67 N	66.62 6.06 -4.17 N	67.50 5.06 -12.29 N	67.06 4.88 -10.82 N	65.69 3.47 -28.48 N	82.42 3.59 -45.15 N	69.79 5.21 -18.07 N	59.92 5.90 0.00 N	60.74 5.82 0.00 N	45.08 4.26 0.00 N	60.50 4.87 -5.51 N	41.90 3.46 0.00 N	22.31 1.72 0.00 N
ASTORIA_GT_5 24106	67.86 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.08 6.49 -18.07 N	61.39 7.37 0.00 N	67.01 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT_7 24107	67.86 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.08 6.49 -18.07 N	61.39 7.37 0.00 N	67.01 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT_8 24108	67.86 4.72 -13.96 N	60.44 3.29 -20.11 N	48.57 1.11 -34.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	64.00 3.04 -23.37 N	63.76 3.19 -22.92 N	67.94 6.02 -3.34 N	68.17 6.27 -2.65 N	68.11 7.38 -4.31 N	67.60 7.39 -6.17 N	69.34 7.67 -6.17 N	68.56 7.52 -4.65 N	68.78 6.34 -12.29 N	69.55 6.16 -12.03 N	66.57 4.35 -28.48 N	83.30 4.47 -45.15 N	71.08 6.49 -18.07 N	61.39 7.37 0.00 N	67.01 7.42 -4.67 N	63.08 5.47 -16.79 N	64.97 6.21 -8.64 N	83.39 4.39 -40.56 N	107.33 2.17 -84.57 N
ASTORIA_GT_9 24109	53.89 4.72 0.00 N	40.33 3.29 0.00 N	14.57 1.11 0.00 N	22.54 1.56 0.00 N	22.66 1.54 0.00 N	8.69 0.60 0.00 N	40.63 3.04 0.00 N	40.84 3.19 0.00 N	64.60 6.02 0.00 N	65.52 6.27 0.00 N	63.80 7.38 0.00 N	61.43 7.39 0.00 N	63.17 7.67 0.00 N	63.91 7.52 0.00 N	56.49 6.34 0.00 N	57.52 6.16 0.00 N	38.09 4.35 0.00 N	38.15 4.47 0.00 N	53.24 6.49 -0.23 N	61.39 7.37 0.00 N	62.34 7.42 0.00 N	46.29 5.47 0.00 N	56.32 6.21 0.00 N	42.83 4.39 0.00 N	22.76 2.17 0.00 N
ASTORIA___2 24149	68.07 4.93 -13.96 N	60.59 3.44 -20.11 N	48.62 1.16 -34.00 N	22.61 1.63 0.00 N	22.73 1.62 0.00 N	8.71 0.63 0.00 N	64.14 3.18 -23.37 N	63.90 3.33 -22.92 N	68.17 6.25 -3.34 N	68.42 6.52 -2.65 N	68.36 7.63 -4.31 N	67.85 7.64 -6.17 N	69.61 7.94 -6.17 N	68.84 7.80 -4.65 N	69.03 6.59 -12.29 N	69.81 6.43 -12.03 N	66.72 4.50 -28.48 N	83.51 4.68 -45.15 N	71.33 6.75 -18.07 N	61.69 7.66 0.00 N	67.31 7.72 -4.67 N	63.24 5.63 -16.79 N	65.23 6.46 -8.64 N	83.58 4.59 -40.56 N	107.42 2.26 -84.57 N
ASTORIA___3 23516	52.81 3.64 0.00 N	39.59 2.55 0.00 N	14.31 0.85 0.00 N	22.14 1.15 0.00 N	22.26 1.15 0.00 N	8.53 0.45 0.00 N	39.91 2.32 0.00 N	40.10 2.45 0.00 N	63.33 4.74 0.00 N	64.10 4.85 0.00 N	62.32 5.90 0.00 N	60.01 5.92 -0.04 N	66.30 6.13 -4.67 N	66.52 5.97 -4.17 N	67.43 4.98 -12.29 N	66.99 4.81 -10.82 N	65.64 3.41 -28.48 N	82.39 3.56 -45.15 N	69.70 5.12 -18.07 N	59.77 5.74 0.00 N	60.53 5.61 0.00 N	44.98 4.15 0.00 N	60.38 4.75 -5.51 N	41.85 3.41 0.00 N	22.29 1.69 0.00 N
ASTORIA___4 23517	67.66 4.53 -13.96 N	60.31 3.16 -20.11 N	48.52 1.06 -34.00 N	22.48 1.50 0.00 N	22.59 1.48 0.00 N	8.66 0.58 0.00 N	63.87 2.92 -23.37 N	63.63 3.06 -22.92 N	67.72 5.79 -3.34 N	67.92 6.02 -2.65 N	67.85 7.12 -4.31 N	67.34 7.13 -6.17 N	69.06 7.39 -6.17 N	68.28 7.25 -4.65 N	68.54 6.09 -12.29 N	69.31 5.92 -12.03 N	66.38 4.15 -28.48 N	83.15 4.32 -45.15 N	70.83 6.25 -18.07 N	61.13 7.10 0.00 N	66.72 7.14 -4.67 N	62.81 5.20 -16.79 N	64.72 5.96 -8.64 N	83.21 4.22 -40.56 N	107.26 2.10 -84.57 N
ASTORIA___5 23518	66.66 3.52 -13.96 N	59.67 2.52 -20.11 N	48.30 0.84 -34.00 N	22.13 1.15 0.00 N	22.25 1.14 0.00 N	8.53 0.45 0.00 N	63.26 2.31 -23.37 N	63.00 2.43 -22.92 N	66.61 4.68 -3.34 N	66.62 4.73 -2.65 N	66.49 5.76 -4.31 N	66.00 5.79 -6.17 N	67.67 6.00 -6.17 N	66.87 5.84 -4.65 N	67.30 4.86 -12.29 N	68.07 4.68 -12.03 N	65.55 3.33 -28.48 N	82.32 3.49 -45.15 N	69.53 4.95 -18.07 N	59.59 5.57 0.00 N	65.07 5.49 -4.67 N	61.72 4.11 -16.79 N	63.41 4.65 -8.64 N	82.33 3.33 -40.56 N	106.84 1.68 -84.57 N

ASTRIA 10-13____ 23663	52.87 3.70 0.00 N	39.63 2.59 0.00 N	14.32 0.87 0.00 N	22.16 1.17 0.00 N	22.28 1.17 0.00 N	8.54 0.46 0.00 N	39.95 2.37 0.00 N	40.15 2.50 0.00 N	63.41 4.83 0.00 N	64.19 4.94 0.00 N	62.41 6.00 0.00 N	60.10 6.02 -0.04 N	66.40 6.23 -4.67 N	66.62 6.06 -4.17 N	67.50 5.06 -12.29 N	67.06 4.88 -10.82 N	65.69 3.47 -28.48 N	82.42 3.59 -45.15 N	69.79 5.21 -18.07 N	59.92 5.90 0.00 N	60.74 5.82 0.00 N	45.08 4.26 0.00 N	60.50 4.87 -5.51 N	41.90 3.46 0.00 N	22.31 1.72 0.00 N
ATHENS_STG_1 23668	53.27 4.09 0.00 N	40.20 3.16 0.00 N	14.53 1.07 0.00 N	22.70 1.72 0.00 N	22.89 1.78 0.00 N	8.74 0.66 0.00 N	40.53 2.95 0.00 N	40.54 2.89 0.00 N	62.67 4.09 0.00 N	64.01 4.75 0.00 N	60.02 3.61 0.00 N	57.68 3.64 0.00 N	59.56 4.06 0.00 N	60.76 4.37 0.00 N	54.24 4.08 0.00 N	55.92 4.57 0.00 N	36.40 2.66 0.00 N	36.27 2.59 0.00 N	51.10 3.34 -1.24 N	57.51 3.49 0.00 N	58.55 3.64 0.00 N	43.27 2.45 0.00 N	53.62 3.50 0.00 N	41.29 2.85 0.00 N	22.15 1.55 0.00 N
ATHENS_STG_2 23670	53.27 4.09 0.00 N	40.20 3.16 0.00 N	14.53 1.07 0.00 N	22.70 1.72 0.00 N	22.89 1.78 0.00 N	8.74 0.66 0.00 N	40.53 2.95 0.00 N	40.54 2.89 0.00 N	62.67 4.09 0.00 N	64.01 4.75 0.00 N	60.02 3.61 0.00 N	57.68 3.64 0.00 N	59.56 4.06 0.00 N	60.76 4.37 0.00 N	54.24 4.08 0.00 N	55.92 4.57 0.00 N	36.40 2.66 0.00 N	36.27 2.59 0.00 N	51.10 3.34 -1.24 N	57.51 3.49 0.00 N	58.55 3.64 0.00 N	43.27 2.45 0.00 N	53.62 3.50 0.00 N	41.29 2.85 0.00 N	22.15 1.55 0.00 N
ATHENS_STG_3 23677	53.27 4.09 0.00 N	40.20 3.16 0.00 N	14.53 1.07 0.00 N	22.70 1.72 0.00 N	22.89 1.78 0.00 N	8.74 0.66 0.00 N	40.53 2.95 0.00 N	40.54 2.89 0.00 N	62.67 4.09 0.00 N	64.01 4.75 0.00 N	60.02 3.61 0.00 N	57.68 3.64 0.00 N	59.56 4.06 0.00 N	60.76 4.37 0.00 N	54.24 4.08 0.00 N	55.92 4.57 0.00 N	36.40 2.66 0.00 N	36.27 2.59 0.00 N	51.10 3.34 -1.24 N	57.51 3.49 0.00 N	58.55 3.64 0.00 N	43.27 2.45 0.00 N	53.62 3.50 0.00 N	41.29 2.85 0.00 N	22.15 1.55 0.00 N
BARRETT 1-8____GRP4 24034	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT 9-12____GRP3 24033	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_1 23704	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_10 23701	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_11 23702	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_12 23703	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_2 23705	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_3 23706	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_4 23707	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N

BARRETT_IC_5 23708	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_6 23709	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_7 23710	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_8 23711	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT_IC_9 23700	60.53 4.14 -7.21 N	47.07 3.02 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.65 0.00 N	50.26 2.89 -9.72 N	64.64 5.19 -0.86 N	64.11 4.86 0.00 N	61.95 5.54 0.00 N	59.77 5.73 0.00 N	61.49 5.99 0.00 N	62.20 5.81 0.00 N	64.86 5.02 -9.69 N	59.73 5.03 -3.34 N	66.73 3.72 -29.27 N	109.00 3.77 -71.54 N	77.86 5.10 -26.24 N	61.26 5.99 -1.25 N	61.04 6.06 -0.07 N	67.38 4.51 -22.05 N	57.87 4.97 -2.78 N	46.97 3.58 -4.96 N	22.37 1.78 0.00 N
BARRETT___1 23545	60.26 3.87 -7.21 N	46.94 2.89 -7.01 N	14.42 0.96 0.00 N	22.23 1.24 0.00 N	22.36 1.25 0.00 N	8.58 0.50 0.00 N	40.11 2.53 0.00 N	50.14 2.77 -9.72 N	64.44 5.00 -0.86 N	63.89 4.64 0.00 N	61.73 5.31 0.00 N	59.57 5.52 0.00 N	61.28 5.77 0.00 N	61.97 5.58 0.00 N	64.66 4.82 -9.69 N	59.54 4.84 -3.34 N	66.62 3.60 -29.27 N	108.75 3.53 -71.54 N	77.45 4.69 -26.24 N	60.80 5.53 -1.25 N	60.59 5.61 -0.07 N	66.98 4.11 -22.05 N	57.43 4.53 -2.78 N	46.63 3.24 -4.96 N	22.21 1.62 0.00 N
BARRETT___2 23546	60.52 4.13 -7.21 N	47.06 3.01 -7.01 N	14.45 0.99 0.00 N	22.28 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.23 2.64 0.00 N	50.26 2.88 -9.72 N	64.62 5.18 -0.86 N	64.09 4.84 0.00 N	61.92 5.51 0.00 N	59.74 5.70 0.00 N	61.46 5.96 0.00 N	62.16 5.78 0.00 N	64.84 4.99 -9.69 N	59.71 5.01 -3.34 N	66.72 3.71 -29.27 N	108.98 3.78 -71.54 N	77.84 5.08 -26.24 N	61.24 5.97 -1.25 N	61.02 6.04 -0.07 N	67.37 4.50 -22.05 N	57.85 4.95 -2.78 N	46.96 3.57 -4.96 N	22.37 1.78 0.00 N
BEAVER RIVER___HYD 24048	49.85 0.68 0.00 N	37.50 0.46 0.00 N	13.61 0.15 0.00 N	21.35 0.37 0.00 N	21.55 0.44 0.00 N	8.22 0.14 0.00 N	38.24 0.65 0.00 N	37.94 0.29 0.00 N	58.87 0.28 0.00 N	59.97 0.72 0.00 N	55.44 -0.97 0.00 N	53.13 -0.91 0.00 N	54.99 -0.51 0.00 N	56.29 -0.09 0.00 N	50.57 0.41 0.00 N	52.42 1.07 0.00 N	33.85 0.11 0.00 N	33.50 -0.18 0.00 N	45.85 -0.68 -0.02 N	52.97 -1.05 0.00 N	53.93 -0.98 0.00 N	40.07 -0.75 0.00 N	49.99 -0.13 0.00 N	38.94 0.50 0.00 N	20.86 0.26 0.00 N
BEEBEE_GT_13 23619	49.19 0.01 0.00 N	36.93 -0.11 0.00 N	13.49 0.03 0.00 N	21.13 0.15 0.00 N	21.26 0.15 0.00 N	8.13 0.05 0.00 N	37.60 0.02 0.00 N	37.80 0.15 0.00 N	58.15 -0.43 0.00 N	59.18 -0.07 0.00 N	55.26 -1.16 0.00 N	52.94 -1.11 0.00 N	54.58 -0.92 0.00 N	55.78 -0.60 0.00 N	50.10 -0.05 0.00 N	51.72 0.36 0.00 N	33.73 -0.02 0.00 N	33.76 0.08 0.00 N	46.70 0.05 -0.13 N	53.57 -0.46 0.00 N	54.37 -0.55 0.00 N	40.45 -0.37 0.00 N	50.23 0.11 0.00 N	38.61 0.17 0.00 N	20.60 0.01 0.00 N
BETHLEHEM___STEEL 23779	45.36 -3.82 0.00 N	34.01 -3.03 0.00 N	12.49 -0.97 0.00 N	19.43 -1.55 0.00 N	19.49 -1.63 0.00 N	7.50 -0.58 0.00 N	34.86 -2.73 0.00 N	35.12 -2.53 0.00 N	54.76 -3.83 0.00 N	54.90 -4.35 0.00 N	53.00 -3.42 0.00 N	50.74 -3.30 0.00 N	51.84 -3.66 0.00 N	52.43 -3.95 0.00 N	46.64 -3.52 0.00 N	47.47 -3.88 0.00 N	31.49 -2.25 0.00 N	31.53 -2.15 0.00 N	43.56 -3.13 -0.18 N	50.62 -3.40 0.00 N	51.25 -3.66 0.00 N	38.66 -2.16 0.00 N	47.16 -2.96 0.00 N	36.03 -2.41 0.00 N	19.26 -1.33 0.00 N
BINGHAMTON___COGEN 23790	49.22 0.05 0.00 N	37.14 0.10 0.00 N	13.48 0.02 0.00 N	20.95 -0.03 0.00 N	21.07 -0.04 0.00 N	8.05 -0.03 0.00 N	37.57 -0.01 0.00 N	37.80 0.15 0.00 N	59.24 0.66 0.00 N	59.66 0.41 0.00 N	57.59 1.17 0.00 N	55.16 1.12 0.00 N	56.49 0.99 0.00 N	57.11 0.72 0.00 N	50.54 0.38 0.00 N	51.68 0.32 0.00 N	34.12 0.37 0.00 N	34.10 0.42 0.00 N	47.70 0.82 -0.37 N	55.10 1.07 0.00 N	55.79 0.88 0.00 N	41.46 0.64 0.00 N	50.58 0.46 0.00 N	38.68 0.24 0.00 N	20.75 0.16 0.00 N
BLACK RIVER___HYD 24047	49.38 0.21 0.00 N	37.15 0.11 0.00 N	13.49 0.03 0.00 N	21.16 0.18 0.00 N	21.38 0.27 0.00 N	8.14 0.06 0.00 N	37.89 0.31 0.00 N	37.60 -0.05 0.00 N	58.33 -0.26 0.00 N	59.48 0.23 0.00 N	54.79 -1.63 0.00 N	52.48 -1.56 0.00 N	54.36 -1.14 0.00 N	55.70 -0.68 0.00 N	50.03 -0.12 0.00 N	52.00 0.64 0.00 N	33.49 -0.25 0.00 N	33.15 -0.54 0.00 N	45.43 -1.12 -0.04 N	52.51 -1.51 0.00 N	53.46 -1.46 0.00 N	39.68 -1.14 0.00 N	49.49 -0.63 0.00 N	38.69 0.25 0.00 N	20.71 0.11 0.00 N
BLUE_CIRC_CHEM_DRP 24182	52.50 3.32 0.00 N	39.62 2.58 0.00 N	14.34 0.88 0.00 N	22.42 1.43 0.00 N	22.59 1.48 0.00 N	8.63 0.55 0.00 N	39.97 2.38 0.00 N	39.81 2.16 0.00 N	61.51 2.92 0.00 N	62.82 3.57 0.00 N	58.83 2.42 0.00 N	56.51 2.47 0.00 N	58.35 2.85 0.00 N	59.54 3.15 0.00 N	53.17 3.02 0.00 N	54.86 3.51 0.00 N	35.70 1.95 0.00 N	35.56 1.87 0.00 N	50.28 2.35 -1.41 N	56.37 2.35 0.00 N	57.39 2.48 0.00 N	42.42 1.60 0.00 N	52.59 2.48 0.00 N	40.52 2.08 0.00 N	21.75 1.16 0.00 N

BOC_GAS_DRP 24189	52.41 3.24 0.00 N	39.60 2.56 0.00 N	14.33 0.87 0.00 N	22.43 1.45 0.00 N	22.62 1.51 0.00 N	8.63 0.55 0.00 N	40.01 2.42 0.00 N	39.96 2.31 0.00 N	61.65 3.07 0.00 N	62.92 3.67 0.00 N	58.84 2.42 0.00 N	56.49 2.45 0.00 N	58.32 2.82 0.00 N	59.53 3.14 0.00 N	53.19 3.04 0.00 N	54.90 3.55 0.00 N	35.70 1.96 0.00 N	35.55 1.87 0.00 N	50.22 2.28 -1.43 N	56.32 2.30 0.00 N	57.36 2.45 0.00 N	42.40 1.58 0.00 N	52.62 2.51 0.00 N	40.58 2.14 0.00 N	21.79 1.20 0.00 N
BORALEX_4TH_BRANCH 23824	53.68 4.50 0.00 N	40.80 3.76 0.00 N	14.81 1.35 0.00 N	23.30 2.32 0.00 N	23.49 2.38 0.00 N	8.97 0.89 0.00 N	41.59 4.01 0.00 N	41.33 3.68 0.00 N	63.60 5.01 0.00 N	64.55 5.30 0.00 N	60.55 4.14 0.00 N	58.19 4.15 0.00 N	60.22 4.71 0.00 N	61.49 5.11 0.00 N	54.92 4.77 0.00 N	56.70 5.35 0.00 N	36.88 3.13 0.00 N	36.52 2.84 0.00 N	51.36 3.41 -1.43 N	57.92 3.90 0.00 N	59.08 4.16 0.00 N	43.38 2.56 0.00 N	54.07 3.95 0.00 N	41.64 3.20 0.00 N	22.34 1.74 0.00 N
BOWLINE___1 23526	51.24 2.07 0.00 N	38.45 1.41 0.00 N	13.92 0.46 0.00 N	21.58 0.60 0.00 N	21.68 0.57 0.00 N	8.32 0.24 0.00 N	38.85 1.27 0.00 N	39.03 1.37 0.00 N	61.39 2.80 0.00 N	62.02 2.77 0.00 N	60.13 3.72 0.00 N	57.79 3.74 0.00 N	59.33 3.83 0.00 N	60.03 3.65 0.00 N	53.16 3.00 0.00 N	54.16 2.81 0.00 N	35.87 2.12 0.00 N	35.90 2.22 0.00 N	50.93 3.33 -1.09 N	57.95 3.92 0.00 N	58.81 3.89 0.00 N	43.78 2.96 0.00 N	53.11 2.99 0.00 N	40.43 1.99 0.00 N	21.54 0.95 0.00 N
BOWLINE___2 23595	51.23 2.05 0.00 N	38.43 1.39 0.00 N	13.92 0.46 0.00 N	21.60 0.61 0.00 N	21.70 0.59 0.00 N	8.33 0.25 0.00 N	38.87 1.28 0.00 N	39.03 1.38 0.00 N	61.36 2.78 0.00 N	62.00 2.75 0.00 N	60.13 3.71 0.00 N	57.80 3.76 0.00 N	59.35 3.84 0.00 N	60.04 3.66 0.00 N	53.16 3.01 0.00 N	54.17 2.81 0.00 N	35.89 2.15 0.00 N	35.93 2.25 0.00 N	50.95 3.35 -1.09 N	57.95 3.93 0.00 N	58.81 3.90 0.00 N	43.79 2.97 0.00 N	53.11 2.99 0.00 N	40.43 1.99 0.00 N	21.58 0.99 0.00 N
BROOKHAVEN___DRP 24191	60.38 4.00 -7.21 N	46.94 2.89 -7.01 N	14.40 0.94 0.00 N	22.21 1.22 0.00 N	22.37 1.26 0.00 N	8.59 0.51 0.00 N	40.19 2.60 0.00 N	50.25 2.87 -9.73 N	64.22 4.78 -0.86 N	63.06 3.81 0.00 N	60.21 3.79 0.00 N	57.72 3.67 0.00 N	59.29 3.79 0.00 N	59.97 3.58 0.00 N	52.72 3.16 0.60 N	55.63 3.51 -0.76 N	61.33 2.89 -24.69 N	70.12 2.67 -33.77 N	65.05 3.55 -14.98 N	59.50 4.28 -1.19 N	59.21 4.23 -0.06 N	65.93 3.45 -21.66 N	56.66 3.86 -2.69 N	46.61 3.21 -4.96 N	22.40 1.81 0.00 N
BROOKLYN_NAVY_YARD 23515	52.19 3.02 0.00 N	39.10 2.06 0.00 N	14.13 0.68 0.00 N	21.87 0.89 0.00 N	21.99 0.88 0.00 N	8.44 0.35 0.00 N	39.45 1.87 0.00 N	39.66 2.01 0.00 N	62.57 3.98 0.00 N	63.29 4.04 0.00 N	61.50 5.08 0.00 N	59.12 5.08 0.00 N	60.72 5.22 0.00 N	61.42 5.04 0.00 N	54.32 4.17 0.00 N	55.35 3.99 0.00 N	36.65 2.90 0.00 N	36.60 2.92 0.00 N	52.03 4.39 -1.13 N	59.14 5.12 0.00 N	59.97 5.05 0.00 N	44.50 3.68 0.00 N	54.16 4.04 0.00 N	41.22 2.78 0.00 N	21.98 1.39 0.00 N
BURROWS___LYONSDAL 23803	49.89 0.72 0.00 N	37.55 0.51 0.00 N	13.63 0.17 0.00 N	21.33 0.35 0.00 N	21.50 0.39 0.00 N	8.22 0.14 0.00 N	38.22 0.64 0.00 N	38.12 0.47 0.00 N	59.26 0.67 0.00 N	60.14 0.89 0.00 N	56.43 0.02 0.00 N	54.15 0.11 0.00 N	55.81 0.31 0.00 N	56.89 0.50 0.00 N	50.80 0.65 0.00 N	52.37 1.01 0.00 N	34.11 0.36 0.00 N	33.98 0.29 0.00 N	46.72 0.21 0.00 N	54.16 0.14 0.00 N	55.04 0.13 0.00 N	40.86 0.04 0.00 N	50.46 0.34 0.00 N	39.02 0.58 0.00 N	20.88 0.29 0.00 N
CALPINE BETH_PAGE_GT4 24209	60.39 4.01 -7.21 N	46.90 2.85 -7.01 N	14.39 0.94 0.00 N	22.22 1.24 0.00 N	22.36 1.25 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	49.32 2.76 -8.91 N	64.28 4.91 -0.79 N	63.76 4.51 0.00 N	61.57 5.16 0.00 N	59.31 5.27 0.00 N	61.01 5.51 0.00 N	61.71 5.32 0.00 N	55.26 4.58 -0.52 N	57.09 4.64 -1.09 N	64.49 3.44 -27.31 N	78.79 3.46 -41.65 N	68.76 4.89 -17.36 N	61.17 5.81 -1.33 N	60.78 5.79 -0.07 N	68.63 4.36 -23.45 N	57.86 4.81 -2.94 N	46.58 3.52 -4.62 N	22.39 1.80 0.00 N
CALPINE_BP_GT1 23823	60.39 4.01 -7.21 N	46.90 2.85 -7.01 N	14.39 0.94 0.00 N	22.22 1.24 0.00 N	22.36 1.25 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	49.32 2.76 -8.91 N	64.28 4.91 -0.79 N	63.76 4.51 0.00 N	61.57 5.16 0.00 N	59.31 5.27 0.00 N	61.01 5.51 0.00 N	61.71 5.32 0.00 N	55.26 4.58 -0.52 N	57.09 4.64 -1.09 N	64.49 3.44 -27.31 N	78.79 3.46 -41.65 N	68.76 4.89 -17.36 N	61.17 5.81 -1.33 N	60.78 5.79 -0.07 N	68.63 4.36 -23.45 N	57.86 4.81 -2.94 N	46.58 3.52 -4.62 N	22.39 1.80 0.00 N
CALSPAN___DRP 24200	45.36 -3.82 0.00 N	34.01 -3.03 0.00 N	12.49 -0.97 0.00 N	19.43 -1.55 0.00 N	19.49 -1.63 0.00 N	7.50 -0.58 0.00 N	34.86 -2.73 0.00 N	35.12 -2.53 0.00 N	54.76 -3.83 0.00 N	54.90 -4.35 0.00 N	53.00 -3.42 0.00 N	50.74 -3.30 0.00 N	51.84 -3.66 0.00 N	52.43 -3.95 0.00 N	46.64 -3.52 0.00 N	47.47 -3.88 0.00 N	31.49 -2.25 0.00 N	31.53 -2.15 0.00 N	43.56 -3.13 -0.18 N	50.62 -3.40 0.00 N	51.25 -3.66 0.00 N	38.66 -2.16 0.00 N	47.16 -2.96 0.00 N	36.03 -2.41 0.00 N	19.26 -1.33 0.00 N
CARR STREET_E__SYR 24060	48.03 -1.14 0.00 N	36.15 -0.89 0.00 N	13.15 -0.30 0.00 N	20.54 -0.44 0.00 N	20.67 -0.44 0.00 N	7.91 -0.17 0.00 N	36.74 -0.85 0.00 N	36.76 -0.89 0.00 N	57.17 -1.41 0.00 N	57.72 -1.53 0.00 N	54.78 -1.64 0.00 N	52.47 -1.57 0.00 N	53.91 -1.59 0.00 N	54.72 -1.67 0.00 N	48.67 -1.48 0.00 N	49.89 -1.47 0.00 N	32.75 -0.99 0.00 N	32.74 -0.94 0.00 N	45.42 -1.18 -0.09 N	52.66 -1.36 0.00 N	53.42 -1.49 0.00 N	39.77 -1.05 0.00 N	48.78 -1.34 0.00 N	37.52 -0.92 0.00 N	20.11 -0.49 0.00 N
CARTHAGE___PAPER 23857	49.38 0.21 0.00 N	37.15 0.11 0.00 N	13.49 0.03 0.00 N	21.16 0.18 0.00 N	21.38 0.27 0.00 N	8.14 0.06 0.00 N	37.89 0.31 0.00 N	37.60 -0.05 0.00 N	58.33 -0.26 0.00 N	59.48 0.23 0.00 N	54.79 -1.63 0.00 N	52.48 -1.56 0.00 N	54.36 -1.14 0.00 N	55.70 -0.68 0.00 N	50.03 -0.12 0.00 N	52.00 0.64 0.00 N	33.49 -0.25 0.00 N	33.15 -0.54 0.00 N	45.43 -1.12 -0.03 N	52.51 -1.51 0.00 N	53.46 -1.46 0.00 N	39.68 -1.14 0.00 N	49.49 -0.63 0.00 N	38.69 0.25 0.00 N	20.71 0.11 0.00 N
CE_DUNWOOD___DRP 24194	52.07 2.90 0.00 N	39.05 2.01 0.00 N	14.12 0.66 0.00 N	21.86 0.88 0.00 N	21.98 0.87 0.00 N	8.43 0.35 0.00 N	39.40 1.81 0.00 N	39.59 1.94 0.00 N	62.39 3.80 0.00 N	63.07 3.82 0.00 N	61.16 4.74 0.00 N	58.80 4.76 0.00 N	60.40 4.90 0.00 N	61.12 4.73 0.00 N	54.09 3.94 0.00 N	55.14 3.78 0.00 N	36.47 2.73 0.00 N	36.52 2.83 0.00 N	51.81 4.17 -1.13 N	58.87 4.85 0.00 N	59.72 4.80 0.00 N	44.38 3.56 0.00 N	53.99 3.87 0.00 N	41.12 2.68 0.00 N	21.90 1.31 0.00 N

CE_MILLWOOD___DRP 24193	51.81 2.64 0.00 N	38.87 1.83 0.00 N	14.06 0.60 0.00 N	21.79 0.80 0.00 N	21.89 0.78 0.00 N	8.40 0.32 0.00 N	39.23 1.64 0.00 N	39.42 1.77 0.00 N	62.08 3.50 0.00 N	62.76 3.50 0.00 N	60.82 4.40 0.00 N	58.46 4.41 0.00 N	60.05 4.55 0.00 N	60.77 4.38 0.00 N	53.78 3.63 0.00 N	54.83 3.47 0.00 N	36.28 2.53 0.00 N	36.29 2.61 0.00 N	51.50 3.86 -1.13 N	58.52 4.50 0.00 N	59.37 4.45 0.00 N	44.06 3.24 0.00 N	53.68 3.57 0.00 N	40.89 2.45 0.00 N	21.80 1.21 0.00 N
CE_NYC2_DRP 24202	52.84 3.67 0.00 N	39.61 2.57 0.00 N	14.32 0.86 0.00 N	22.14 1.16 0.00 N	22.27 1.16 0.00 N	8.54 0.45 0.00 N	39.92 2.34 0.00 N	40.12 2.47 0.00 N	63.36 4.78 0.00 N	64.15 4.89 0.00 N	62.36 5.95 0.00 N	60.05 5.97 -0.04 N	66.34 6.17 -4.67 N	66.56 6.01 -4.17 N	67.46 5.02 -12.29 N	67.02 4.84 -10.82 N	65.67 3.44 -28.48 N	82.40 3.57 -45.15 N	69.75 5.17 -18.07 N	59.89 5.86 0.00 N	60.71 5.79 0.00 N	45.06 4.24 0.00 N	60.46 4.84 -5.51 N	41.86 3.42 0.00 N	22.29 1.70 0.00 N
CE_NYC_DRP 24195	52.57 3.39 0.00 N	39.39 2.35 0.00 N	14.23 0.78 0.00 N	22.03 1.05 0.00 N	22.14 1.03 0.00 N	8.50 0.41 0.00 N	39.72 2.14 0.00 N	39.92 2.27 0.00 N	63.02 4.43 0.00 N	63.77 4.52 0.00 N	61.95 5.54 0.00 N	59.58 5.54 0.00 N	61.21 5.71 0.00 N	61.92 5.53 0.00 N	54.75 4.60 0.00 N	55.77 4.42 0.00 N	36.94 3.19 0.00 N	36.94 3.25 0.00 N	52.46 4.81 -1.13 N	59.60 5.58 0.00 N	60.44 5.52 0.00 N	44.89 4.07 0.00 N	54.62 4.50 0.00 N	41.56 3.12 0.00 N	22.12 1.53 0.00 N
CH_MIDHUDSON___DRP 24192	51.46 2.28 0.00 N	38.68 1.64 0.00 N	14.00 0.54 0.00 N	21.70 0.72 0.00 N	21.83 0.71 0.00 N	8.38 0.30 0.00 N	39.03 1.45 0.00 N	39.22 1.57 0.00 N	61.50 2.91 0.00 N	62.19 2.94 0.00 N	60.04 3.63 0.00 N	57.68 3.64 0.00 N	59.28 3.78 0.00 N	60.04 3.65 0.00 N	53.20 3.05 0.00 N	54.30 2.94 0.00 N	35.87 2.13 0.00 N	35.78 2.10 0.00 N	50.98 3.28 -1.19 N	57.83 3.81 0.00 N	58.69 3.77 0.00 N	43.56 2.74 0.00 N	53.08 2.96 0.00 N	40.48 2.04 0.00 N	21.61 1.02 0.00 N
CH_MISC_IPPS 23765	51.87 2.70 0.00 N	38.95 1.91 0.00 N	14.09 0.63 0.00 N	21.85 0.86 0.00 N	21.96 0.85 0.00 N	8.44 0.35 0.00 N	39.30 1.72 0.00 N	39.51 1.86 0.00 N	62.03 3.45 0.00 N	62.80 3.55 0.00 N	60.71 4.30 0.00 N	58.34 4.30 0.00 N	59.96 4.46 0.00 N	60.71 4.32 0.00 N	53.78 3.62 0.00 N	54.86 3.50 0.00 N	36.26 2.51 0.00 N	36.30 2.62 0.00 N	51.57 3.92 -1.15 N	58.54 4.52 0.00 N	59.37 4.46 0.00 N	44.05 3.23 0.00 N	53.63 3.52 0.00 N	40.85 2.41 0.00 N	21.76 1.17 0.00 N
CH_RES_BVR_FALLS 23983	49.23 0.06 0.00 N	37.10 0.06 0.00 N	13.49 0.03 0.00 N	21.02 0.04 0.00 N	21.16 0.05 0.00 N	8.10 0.02 0.00 N	37.68 0.10 0.00 N	37.74 0.09 0.00 N	58.68 0.10 0.00 N	59.38 0.13 0.00 N	56.45 0.03 0.00 N	54.04 0.00 0.00 N	55.48 -0.02 0.00 N	56.43 0.04 0.00 N	50.24 0.08 0.00 N	51.47 0.12 0.00 N	33.78 0.04 0.00 N	33.68 0.00 0.00 N	46.38 -0.08 0.06 N	53.94 -0.09 0.00 N	54.87 -0.05 0.00 N	40.79 -0.03 0.00 N	50.15 0.03 0.00 N	38.48 0.04 0.00 N	20.62 0.03 0.00 N
CH_RES_NIAGARA 23895	44.80 -4.37 0.00 N	33.56 -3.48 0.00 N	12.36 -1.09 0.00 N	19.25 -1.73 0.00 N	19.28 -1.83 0.00 N	7.44 -0.64 0.00 N	34.40 -3.18 0.00 N	34.70 -2.95 0.00 N	53.81 -4.77 0.00 N	53.95 -5.30 0.00 N	51.98 -4.43 0.00 N	49.85 -4.19 0.00 N	50.92 -4.58 0.00 N	51.47 -4.92 0.00 N	45.90 -4.26 0.00 N	46.70 -4.66 0.00 N	30.96 -2.79 0.00 N	31.07 -2.62 0.00 N	42.64 -4.04 -0.17 N	49.42 -4.61 0.00 N	50.06 -4.85 0.00 N	37.97 -2.85 0.00 N	46.54 -3.58 0.00 N	35.60 -2.84 0.00 N	19.04 -1.55 0.00 N
CH_RES_SYRACUSE 23985	47.68 -1.50 0.00 N	35.87 -1.17 0.00 N	13.07 -0.39 0.00 N	20.40 -0.58 0.00 N	20.53 -0.58 0.00 N	7.85 -0.23 0.00 N	36.48 -1.10 0.00 N	36.52 -1.13 0.00 N	56.79 -1.79 0.00 N	57.29 -1.97 0.00 N	54.47 -1.95 -1.88 N	52.16 -1.95 -1.88 N	53.55 -1.95 0.00 N	54.31 -2.08 0.00 N	48.29 -1.87 0.00 N	49.46 -1.90 0.00 N	32.51 -1.23 0.00 N	32.61 -1.08 0.00 N	45.18 -1.44 -0.11 N	52.38 -1.65 0.00 N	53.11 -1.80 0.00 N	39.60 -1.22 0.00 N	48.51 -1.61 0.00 N	37.28 -1.16 0.00 N	19.96 -0.63 0.00 N
CORNELL___ 23752	47.13 -2.04 0.00 N	35.22 -1.82 0.00 N	12.93 -0.53 0.00 N	20.52 -0.47 0.00 N	20.62 -0.49 0.00 N	7.94 -0.14 0.00 N	36.48 -1.10 0.00 N	36.08 -1.57 0.00 N	56.21 -2.37 0.00 N	57.20 -2.05 0.00 N	54.47 -1.95 -1.84 N	52.21 -1.84 0.00 N	53.71 -1.79 0.00 N	54.61 -1.77 0.00 N	48.58 -1.57 0.00 N	49.57 -1.78 0.00 N	33.00 -0.75 0.00 N	33.11 -0.57 0.00 N	46.01 -0.71 -0.21 N	53.11 -0.91 0.00 N	53.87 -1.05 0.00 N	40.04 -0.78 0.00 N	48.60 -1.52 0.00 N	37.09 -1.35 0.00 N	19.86 -0.73 0.00 N
COXSACKIE___GT 23611	50.34 1.16 0.00 N	37.96 0.92 0.00 N	13.78 0.32 0.00 N	21.46 0.48 0.00 N	21.57 0.46 0.00 N	8.27 0.19 0.00 N	38.44 0.85 0.00 N	38.54 0.89 0.00 N	60.10 1.51 0.00 N	60.77 1.52 0.00 N	58.29 1.88 0.00 N	55.94 1.89 0.00 N	57.46 1.96 0.00 N	58.27 1.88 0.00 N	51.76 1.61 0.00 N	52.95 1.60 0.00 N	34.89 1.14 0.00 N	34.88 1.20 0.00 N	49.57 1.80 -1.26 N	56.14 2.12 0.00 N	56.98 2.06 0.00 N	42.26 1.44 0.00 N	51.72 1.60 0.00 N	39.54 1.10 0.00 N	21.16 0.56 0.00 N
CRESCENT___HYD 24018	53.24 4.06 0.00 N	40.30 3.26 0.00 N	14.59 1.13 0.00 N	22.86 1.88 0.00 N	23.05 1.94 0.00 N	8.80 0.72 0.00 N	40.80 3.21 0.00 N	40.79 3.14 0.00 N	62.91 4.32 0.00 N	64.21 4.96 0.00 N	60.11 3.70 0.00 N	57.73 3.69 0.00 N	59.65 4.15 0.00 N	60.92 4.53 0.00 N	54.44 4.29 0.00 N	56.21 4.85 0.00 N	36.56 2.82 0.00 N	36.32 2.63 0.00 N	51.23 3.28 -1.44 N	57.52 3.50 0.00 N	58.61 3.69 0.00 N	43.09 2.27 0.00 N	53.69 3.57 0.00 N	41.34 2.90 0.00 N	22.18 1.59 0.00 N
CRUCIBLE_METL_DRP 24180	47.68 -1.50 0.00 N	35.87 -1.17 0.00 N	13.07 -0.39 0.00 N	20.40 -0.58 0.00 N	20.53 -0.58 0.00 N	7.85 -0.23 0.00 N	36.48 -1.10 0.00 N	36.52 -1.13 0.00 N	56.79 -1.79 0.00 N	57.29 -1.97 0.00 N	54.47 -1.95 -1.88 N	52.16 -1.95 -1.88 N	53.55 -1.95 0.00 N	54.31 -2.08 0.00 N	48.29 -1.87 0.00 N	49.46 -1.90 0.00 N	32.51 -1.23 0.00 N	32.61 -1.08 0.00 N	45.18 -1.44 -0.11 N	52.38 -1.65 0.00 N	53.11 -1.80 0.00 N	39.60 -1.22 0.00 N	48.51 -1.61 0.00 N	37.28 -1.16 0.00 N	19.96 -0.63 0.00 N
CSC___481_PGEN 24222	60.36 3.98 -7.21 N	46.93 2.88 -7.01 N	14.39 0.93 0.00 N	22.20 1.22 0.00 N	22.36 1.25 0.00 N	8.59 0.51 0.00 N	40.17 2.58 0.00 N	50.23 2.85 -9.73 N	64.19 4.75 -0.86 N	63.04 3.78 0.00 N	60.10 3.68 0.00 N	57.51 3.47 0.00 N	59.03 3.53 0.00 N	59.70 3.32 0.00 N	52.48 2.93 0.60 N	55.40 3.28 -0.76 N	61.14 2.71 -24.69 N	69.86 2.41 -33.77 N	64.77 3.28 -14.99 N	59.18 3.96 -1.19 N	58.88 3.90 -0.06 N	65.71 3.22 -21.66 N	56.47 3.66 -2.69 N	46.53 3.12 -4.96 N	22.39 1.80 0.00 N



DANSKAMMER___1 23586	51.61 2.44 0.00 N	38.76 1.72 0.00 N	14.02 0.56 0.00 N	21.71 0.73 0.00 N	21.85 0.74 0.00 N	8.39 0.31 0.00 N	39.12 1.53 0.00 N	39.32 1.66 0.00 N	61.74 3.15 0.00 N	62.48 3.23 0.00 N	60.43 4.02 0.00 N	58.07 4.03 0.00 N	59.68 4.18 0.00 N	60.41 4.02 0.00 N	53.51 3.35 0.00 N	54.58 3.22 0.00 N	36.07 2.32 0.00 N	36.06 2.38 0.00 N	51.31 3.65 -1.15 N	58.24 4.22 0.00 N	59.09 4.18 0.00 N	43.91 3.09 0.00 N	53.39 3.27 0.00 N	40.66 2.22 0.00 N	21.67 1.08 0.00 N
DANSKAMMER___2 23589	51.61 2.44 0.00 N	38.76 1.72 0.00 N	14.02 0.56 0.00 N	21.71 0.73 0.00 N	21.85 0.74 0.00 N	8.39 0.31 0.00 N	39.12 1.53 0.00 N	39.32 1.66 0.00 N	61.74 3.15 0.00 N	62.48 3.23 0.00 N	60.43 4.02 0.00 N	58.07 4.03 0.00 N	59.68 4.18 0.00 N	60.41 4.02 0.00 N	53.51 3.35 0.00 N	54.58 3.22 0.00 N	36.07 2.32 0.00 N	36.06 2.38 0.00 N	51.31 3.65 -1.15 N	58.24 4.22 0.00 N	59.09 4.18 0.00 N	43.91 3.09 0.00 N	53.39 3.27 0.00 N	40.66 2.22 0.00 N	21.67 1.08 0.00 N
DANSKAMMER___3 23590	51.61 2.44 0.00 N	38.76 1.72 0.00 N	14.02 0.56 0.00 N	21.71 0.73 0.00 N	21.85 0.74 0.00 N	8.39 0.31 0.00 N	39.12 1.53 0.00 N	39.32 1.66 0.00 N	61.74 3.15 0.00 N	62.48 3.23 0.00 N	60.43 4.02 0.00 N	58.07 4.03 0.00 N	59.68 4.18 0.00 N	60.41 4.02 0.00 N	53.51 3.35 0.00 N	54.58 3.22 0.00 N	36.07 2.32 0.00 N	36.06 2.38 0.00 N	51.31 3.65 -1.15 N	58.24 4.22 0.00 N	59.09 4.18 0.00 N	43.91 3.09 0.00 N	53.39 3.27 0.00 N	40.66 2.22 0.00 N	21.67 1.08 0.00 N
DANSKAMMER___4 23591	51.61 2.44 0.00 N	38.76 1.72 0.00 N	14.02 0.56 0.00 N	21.71 0.73 0.00 N	21.85 0.74 0.00 N	8.39 0.31 0.00 N	39.12 1.53 0.00 N	39.32 1.66 0.00 N	61.74 3.15 0.00 N	62.48 3.23 0.00 N	60.43 4.02 0.00 N	58.07 4.03 0.00 N	59.68 4.18 0.00 N	60.41 4.02 0.00 N	53.51 3.35 0.00 N	54.58 3.22 0.00 N	36.07 2.32 0.00 N	36.06 2.38 0.00 N	51.31 3.65 -1.15 N	58.24 4.22 0.00 N	59.09 4.18 0.00 N	43.91 3.09 0.00 N	53.39 3.27 0.00 N	40.66 2.22 0.00 N	21.67 1.08 0.00 N
DANSKAMMER___DIESEL 23592	51.61 2.44 0.00 N	38.76 1.72 0.00 N	14.02 0.56 0.00 N	21.71 0.73 0.00 N	21.85 0.74 0.00 N	8.39 0.31 0.00 N	39.12 1.53 0.00 N	39.32 1.66 0.00 N	61.74 3.15 0.00 N	62.48 3.23 0.00 N	60.43 4.02 0.00 N	58.07 4.03 0.00 N	59.68 4.18 0.00 N	60.41 4.02 0.00 N	53.51 3.35 0.00 N	54.58 3.22 0.00 N	36.07 2.32 0.00 N	36.06 2.38 0.00 N	51.31 3.65 -1.15 N	58.24 4.22 0.00 N	59.09 4.18 0.00 N	43.91 3.09 0.00 N	53.39 3.27 0.00 N	40.66 2.22 0.00 N	21.67 1.08 0.00 N
DASHVILLE___HYD 23610	51.61 2.44 0.00 N	38.78 1.74 0.00 N	14.03 0.57 0.00 N	21.74 0.75 0.00 N	21.87 0.75 0.00 N	8.39 0.31 0.00 N	39.13 1.54 0.00 N	39.32 1.67 0.00 N	61.71 3.12 0.00 N	62.40 3.15 0.00 N	60.32 3.91 0.00 N	57.93 3.88 0.00 N	59.51 4.01 0.00 N	60.26 3.87 0.00 N	53.38 3.22 0.00 N	54.46 3.10 0.00 N	35.99 2.24 0.00 N	36.01 2.32 0.00 N	51.18 3.51 -1.16 N	58.10 4.08 0.00 N	58.96 4.04 0.00 N	43.72 2.90 0.00 N	53.30 3.18 0.00 N	40.62 2.18 0.00 N	21.67 1.08 0.00 N
DOGLEVILLE___HYD 23807	52.68 3.50 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.27 1.29 0.00 N	22.40 1.29 0.00 N	8.60 0.52 0.00 N	40.08 2.50 0.00 N	40.30 2.65 0.00 N	63.19 4.61 0.00 N	64.02 4.77 0.00 N	61.90 5.49 0.00 N	59.54 5.49 0.00 N	61.22 5.72 0.00 N	61.88 5.49 0.00 N	54.90 4.75 0.00 N	56.02 4.66 0.00 N	37.08 3.33 0.00 N	37.08 3.40 0.00 N	51.57 5.08 0.03 N	59.84 5.81 0.00 N	60.69 5.78 0.00 N	44.81 3.99 0.00 N	54.57 4.45 0.00 N	41.40 2.96 0.00 N	22.07 1.47 0.00 N
DUNKIRK___1 23563	43.89 -5.28 0.00 N	33.01 -4.04 0.00 N	12.09 -1.37 0.00 N	18.82 -2.16 0.00 N	18.92 -2.19 0.00 N	7.27 -0.81 0.00 N	33.99 -3.60 0.00 N	33.98 -3.67 0.00 N	53.26 -5.32 0.00 N	52.92 -6.33 0.00 N	51.34 -5.07 0.00 N	48.90 -5.14 0.00 N	49.87 -5.63 0.00 N	50.52 -5.86 0.00 N	44.70 -5.46 0.00 N	45.48 -5.88 0.00 N	30.25 -3.50 0.00 N	30.29 -3.40 0.00 N	41.93 -4.78 -0.19 N	49.18 -4.84 0.00 N	49.84 -5.08 0.00 N	37.36 -3.46 0.00 N	45.32 -4.80 0.00 N	34.70 -3.74 0.00 N	18.64 -1.96 0.00 N
DUNKIRK___2 23564	43.89 -5.28 0.00 N	33.01 -4.04 0.00 N	12.09 -1.37 0.00 N	18.82 -2.16 0.00 N	18.92 -2.19 0.00 N	7.27 -0.81 0.00 N	33.99 -3.60 0.00 N	33.98 -3.67 0.00 N	53.26 -5.32 0.00 N	52.92 -6.33 0.00 N	51.34 -5.07 0.00 N	48.90 -5.14 0.00 N	49.87 -5.63 0.00 N	50.52 -5.86 0.00 N	44.70 -5.46 0.00 N	45.48 -5.88 0.00 N	30.25 -3.50 0.00 N	30.29 -3.40 0.00 N	41.93 -4.78 -0.19 N	49.18 -4.84 0.00 N	49.84 -5.08 0.00 N	37.36 -3.46 0.00 N	45.32 -4.80 0.00 N	34.70 -3.74 0.00 N	18.64 -1.96 0.00 N
DUNKIRK___3 23565	44.16 -5.01 0.00 N	33.19 -3.85 0.00 N	12.17 -1.29 0.00 N	18.95 -2.03 0.00 N	19.02 -2.09 0.00 N	7.32 -0.76 0.00 N	34.13 -3.45 0.00 N	34.21 -3.44 0.00 N	53.54 -5.04 0.00 N	53.34 -5.91 0.00 N	51.67 -4.74 0.00 N	49.29 -4.75 0.00 N	50.29 -5.21 0.00 N	50.92 -5.46 0.00 N	45.12 -5.04 0.00 N	45.92 -5.44 0.00 N	30.49 -3.26 0.00 N	30.54 -3.14 0.00 N	42.29 -4.42 -0.20 N	49.48 -4.54 0.00 N	50.12 -4.79 0.00 N	37.66 -3.16 0.00 N	45.71 -4.40 0.00 N	34.97 -3.47 0.00 N	18.75 -1.84 0.00 N
DUNKIRK___4 23566	44.16 -5.01 0.00 N	33.19 -3.85 0.00 N	12.17 -1.29 0.00 N	18.95 -2.03 0.00 N	19.02 -2.09 0.00 N	7.32 -0.76 0.00 N	34.13 -3.45 0.00 N	34.21 -3.44 0.00 N	53.54 -5.04 0.00 N	53.34 -5.91 0.00 N	51.67 -4.74 0.00 N	49.29 -4.75 0.00 N	50.29 -5.21 0.00 N	50.92 -5.46 0.00 N	45.12 -5.04 0.00 N	45.92 -5.44 0.00 N	30.49 -3.26 0.00 N	30.54 -3.14 0.00 N	42.29 -4.42 -0.20 N	49.48 -4.54 0.00 N	50.12 -4.79 0.00 N	37.66 -3.16 0.00 N	45.71 -4.40 0.00 N	34.97 -3.47 0.00 N	18.75 -1.84 0.00 N
EAST HAMPTON___GT 23717	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.59 N	55.36 3.24 -0.77 N	61.13 2.68 -24.70 N	69.86 2.39 -33.79 N	64.75 3.24 -15.00 N	59.14 3.92 -1.20 N	58.83 3.85 -0.06 N	65.69 3.20 -21.67 N	56.43 3.62 -2.69 N	46.49 3.09 -4.96 N	22.38 1.78 0.00 N
EAST RIVER___6 23660	52.67 3.50 0.00 N	39.45 2.41 0.00 N	14.25 0.79 0.00 N	22.05 1.07 0.00 N	22.17 1.06 0.00 N	8.50 0.42 0.00 N	39.77 2.19 0.00 N	39.98 2.33 0.00 N	63.15 4.56 0.00 N	63.90 4.65 0.00 N	62.12 5.70 0.00 N	59.76 5.71 0.00 N	61.38 5.88 0.00 N	62.10 5.71 0.00 N	54.89 4.74 0.00 N	55.91 4.55 0.00 N	37.02 3.27 0.00 N	37.06 3.37 0.00 N	52.61 4.96 -1.13 N	59.76 5.74 0.00 N	60.58 5.67 0.00 N	44.98 4.16 0.00 N	54.75 4.63 0.00 N	41.65 3.21 0.00 N	22.16 1.57 0.00 N

EAST RIVER____7 23524	52.67 3.50 0.00 N	39.45 2.41 0.00 N	14.25 0.79 0.00 N	22.05 1.07 0.00 N	22.17 1.06 0.00 N	8.50 0.42 0.00 N	39.77 2.19 0.00 N	39.98 2.33 0.00 N	63.15 4.56 0.00 N	63.90 4.65 0.00 N	62.12 5.70 0.00 N	59.76 5.71 0.00 N	61.38 5.88 0.00 N	62.10 5.71 0.00 N	54.89 4.74 0.00 N	55.91 4.55 0.00 N	37.02 3.27 0.00 N	37.06 3.37 0.00 N	52.61 4.96 -1.13 N	59.76 5.74 0.00 N	60.58 5.67 0.00 N	44.98 4.16 0.00 N	54.75 4.63 0.00 N	41.65 3.21 0.00 N	22.16 1.57 0.00 N
EAST_HAMPTON____DIESEL 23722	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.59 N	55.36 3.24 -0.77 N	61.13 2.68 -24.70 N	69.86 2.39 -33.79 N	64.75 3.24 -15.00 N	59.14 3.92 -1.20 N	58.83 3.85 -0.06 N	65.69 3.20 -21.67 N	56.43 3.62 -2.69 N	46.49 3.09 -4.96 N	22.38 1.78 0.00 N
ELEC_TRO_TEK 24086	60.34 3.96 -7.21 N	46.86 2.81 -7.01 N	14.38 0.92 0.00 N	22.21 1.23 0.00 N	22.34 1.23 0.00 N	8.58 0.49 0.00 N	40.09 2.51 0.00 N	48.74 2.71 -8.38 N	64.19 4.87 -0.74 N	63.81 4.56 0.00 N	61.67 5.26 0.00 N	59.41 5.37 0.00 N	61.10 5.60 0.00 N	61.80 5.42 0.00 N	57.09 4.65 -2.28 N	57.66 4.66 -1.64 N	70.54 3.43 -33.36 N	95.43 3.47 -58.27 N	73.40 4.95 -21.94 N	61.50 5.85 -1.63 N	60.83 5.83 -0.09 N	73.26 4.36 -28.08 N	58.42 4.81 -3.49 N	46.31 3.48 -4.39 N	22.34 1.74 0.00 N
E_CANADA_CAP_HY 24051	50.02 0.85 0.00 N	37.78 0.74 0.00 N	13.80 0.34 0.00 N	21.73 0.75 0.00 N	21.91 0.80 0.00 N	8.33 0.25 0.00 N	38.50 0.91 0.00 N	38.36 0.71 0.00 N	58.66 0.07 0.00 N	59.81 0.56 0.00 N	54.72 -1.70 0.00 N	52.20 -1.85 0.00 N	53.69 -1.81 0.00 N	55.13 -1.25 0.00 N	49.65 -0.51 0.00 N	51.48 0.13 0.00 N	33.31 -0.43 0.00 N	33.19 -0.49 0.00 N	47.29 -1.04 -1.82 N	52.30 -1.73 0.00 N	53.20 -1.71 0.00 N	39.69 -1.13 0.00 N	49.62 -0.50 0.00 N	38.58 0.14 0.00 N	20.76 0.17 0.00 N
E_CANADA_MHWK_HY 24050	52.68 3.50 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.27 1.29 0.00 N	22.40 1.29 0.00 N	8.60 0.52 0.00 N	40.08 2.50 0.00 N	40.30 2.65 0.00 N	63.19 4.61 0.00 N	64.02 4.77 0.00 N	61.90 5.49 0.00 N	59.54 5.49 0.00 N	61.22 5.72 0.00 N	61.88 5.49 0.00 N	54.90 4.75 0.00 N	56.02 4.66 0.00 N	37.08 3.33 0.00 N	37.08 3.40 0.00 N	51.57 5.08 0.03 N	59.84 5.81 0.00 N	60.69 5.78 0.00 N	44.81 3.99 0.00 N	54.57 4.45 0.00 N	41.40 2.96 0.00 N	22.07 1.47 0.00 N
E_FISHKILL____LBMP 23776	50.32 1.15 0.00 N	37.86 0.82 0.00 N	13.72 0.26 0.00 N	21.30 0.31 0.00 N	21.43 0.31 0.00 N	8.20 0.12 0.00 N	38.29 0.70 0.00 N	38.44 0.79 0.00 N	60.19 1.61 0.00 N	60.79 1.54 0.00 N	58.57 2.16 0.00 N	56.21 2.17 0.00 N	57.73 2.23 0.00 N	58.47 2.08 0.00 N	51.84 1.69 0.00 N	52.92 1.57 0.00 N	34.92 1.17 0.00 N	34.97 1.29 0.00 N	49.60 1.94 -1.14 N	56.34 2.31 0.00 N	57.19 2.28 0.00 N	42.48 1.66 0.00 N	51.80 1.68 0.00 N	39.55 1.11 0.00 N	21.14 0.55 0.00 N
FAR ROCKAWAY____4 23548	61.16 4.78 -7.21 N	47.47 3.42 -7.01 N	14.59 1.13 0.00 N	22.49 1.51 0.00 N	22.63 1.52 0.00 N	8.68 0.60 0.00 N	40.62 3.04 0.00 N	49.49 3.29 -8.55 N	64.89 5.55 -0.76 N	63.67 4.42 0.00 N	61.58 5.17 0.00 N	59.44 5.40 0.00 N	61.16 5.66 0.00 N	61.86 5.48 0.00 N	61.48 5.29 -6.04 N	59.18 5.25 -2.57 N	72.40 3.84 -34.81 N	109.40 3.90 -71.82 N	77.99 5.55 -25.92 N	61.62 5.97 -1.63 N	60.97 5.96 -0.09 N	73.36 4.43 -28.10 N	58.41 4.79 -3.50 N	46.30 3.39 -4.47 N	22.26 1.66 0.00 N
FENNER____WINDPWR 24204	49.57 0.39 0.00 N	37.29 0.25 0.00 N	13.55 0.10 0.00 N	21.20 0.22 0.00 N	21.39 0.28 0.00 N	8.19 0.10 0.00 N	38.06 0.48 0.00 N	38.01 0.36 0.00 N	59.12 0.53 0.00 N	59.84 0.59 0.00 N	56.33 -0.08 0.00 N	54.14 0.10 0.00 N	55.75 0.25 0.00 N	56.71 0.32 0.00 N	50.50 0.35 0.00 N	51.97 0.61 0.00 N	33.98 0.23 0.00 N	33.82 0.14 0.00 N	46.70 0.16 -0.03 N	54.19 0.17 0.00 N	55.02 0.11 0.00 N	40.85 0.03 0.00 N	50.23 0.11 0.00 N	38.77 0.33 0.00 N	20.77 0.18 0.00 N
FIBERTEK____ENERGY 23856	47.68 -1.50 0.00 N	35.87 -1.17 0.00 N	13.07 -0.39 0.00 N	20.40 -0.58 0.00 N	20.53 -0.58 0.00 N	7.85 -0.23 0.00 N	36.48 -1.10 0.00 N	36.52 -1.13 0.00 N	56.79 -1.79 0.00 N	57.29 -1.97 0.00 N	54.47 -1.95 0.00 N	52.16 -1.88 0.00 N	53.55 -1.95 0.00 N	54.31 -2.08 0.00 N	48.29 -1.87 0.00 N	49.46 -1.90 0.00 N	32.51 -1.23 0.00 N	32.61 -1.08 0.00 N	45.18 -1.44 -0.11 N	52.38 -1.65 0.00 N	53.11 -1.80 0.00 N	39.60 -1.22 0.00 N	48.51 -1.61 0.00 N	37.28 -1.16 0.00 N	19.96 -0.63 0.00 N
FITZPATRICK____ 23598	46.94 -2.23 0.00 N	35.34 -1.70 0.00 N	12.86 -0.60 0.00 N	20.05 -0.93 0.00 N	20.16 -0.95 0.00 N	7.72 -0.36 0.00 N	35.85 -1.73 0.00 N	35.93 -1.73 0.00 N	55.88 -2.70 0.00 N	56.37 -2.88 0.00 N	53.78 -2.63 0.00 N	51.52 -2.53 0.00 N	52.87 -2.63 0.00 N	53.60 -2.79 0.00 N	47.60 -2.56 0.00 N	48.64 -2.71 0.00 N	32.05 -1.70 0.00 N	32.06 -1.62 0.00 N	44.49 -2.09 -0.07 N	51.63 -2.40 0.00 N	52.41 -2.50 0.00 N	39.04 -1.78 0.00 N	47.78 -2.34 0.00 N	36.63 -1.81 0.00 N	19.60 -0.99 0.00 N
FORT ORANGE____ 23900	54.27 5.09 0.00 N	40.90 3.86 0.00 N	14.77 1.31 0.00 N	23.06 2.08 0.00 N	23.24 2.13 0.00 N	8.88 0.80 0.00 N	41.18 3.60 0.00 N	41.24 3.59 0.00 N	63.88 5.30 0.00 N	65.36 6.10 0.00 N	61.44 5.03 0.00 N	59.09 5.04 0.00 N	61.02 5.52 0.00 N	62.22 5.83 0.00 N	55.51 5.35 0.00 N	57.24 5.89 0.00 N	37.29 3.54 0.00 N	37.15 3.46 0.00 N	52.64 4.72 -1.41 N	59.05 5.03 0.00 N	60.09 5.18 0.00 N	44.35 3.53 0.00 N	54.87 4.75 0.00 N	42.18 3.74 0.00 N	22.57 1.98 0.00 N
FORT_DRUM_COGEN 23780	49.26 0.09 0.00 N	37.06 0.02 0.00 N	13.45 -0.01 0.00 N	21.12 0.14 0.00 N	21.33 0.22 0.00 N	8.12 0.04 0.00 N	37.80 0.22 0.00 N	37.51 -0.15 0.00 N	58.19 -0.40 0.00 N	59.34 0.09 0.00 N	54.66 -1.76 0.00 N	52.36 -1.68 0.00 N	54.23 -1.27 0.00 N	55.58 -0.81 0.00 N	49.93 -0.23 0.00 N	51.88 0.53 0.00 N	33.42 -0.33 0.00 N	33.10 -0.59 0.00 N	45.33 -1.22 -0.04 N	52.39 -1.63 0.00 N	53.33 -1.58 0.00 N	39.62 -1.20 0.00 N	49.38 -0.74 0.00 N	38.60 0.16 0.00 N	20.67 0.07 0.00 N
FPL_FAR_ROCK_GT1 24212	61.16 4.78 -7.21 N	47.47 3.42 -7.01 N	14.59 1.13 0.00 N	22.49 1.51 0.00 N	22.63 1.52 0.00 N	8.68 0.60 0.00 N	40.62 3.04 0.00 N	49.49 3.29 -8.55 N	64.89 5.55 -0.76 N	63.67 4.42 0.00 N	61.58 5.17 0.00 N	59.44 5.40 0.00 N	61.16 5.66 0.00 N	61.86 5.48 0.00 N	61.48 5.29 -6.04 N	59.18 5.25 -2.57 N	72.40 3.84 -34.81 N	109.40 3.90 -71.82 N	77.99 5.55 -25.92 N	61.62 5.97 -1.63 N	60.97 5.96 -0.09 N	73.36 4.43 -28.10 N	58.41 4.79 -3.50 N	46.30 3.39 -4.47 N	22.26 1.66 0.00 N

FPL FAR_ROCK_GT2 23815	61.16 4.78 -7.21 N	47.47 3.42 -7.01 N	14.59 1.13 0.00 N	22.49 1.51 0.00 N	22.63 1.52 0.00 N	8.68 0.60 0.00 N	40.62 3.04 0.00 N	49.49 3.29 -8.55 N	64.89 5.55 -0.76 N	63.67 4.42 0.00 N	61.58 5.17 0.00 N	59.44 5.40 0.00 N	61.16 5.66 0.00 N	61.86 5.48 0.00 N	61.48 5.29 -6.04 N	59.18 5.25 -2.57 N	72.40 3.84 -34.81 N	109.40 3.90 -71.82 N	77.99 5.55 -25.92 N	61.62 5.97 -1.63 N	60.97 5.96 -0.09 N	73.36 4.43 -28.10 N	58.41 4.79 -3.50 N	46.30 3.39 -4.47 N	22.26 1.66 0.00 N
FRANKLIN_FALL_HYD 24054	50.23 1.06 0.00 N	37.85 0.81 0.00 N	13.75 0.29 0.00 N	21.50 0.52 0.00 N	21.66 0.55 0.00 N	8.28 0.19 0.00 N	38.57 0.99 0.00 N	38.62 0.97 0.00 N	59.93 1.34 0.00 N	60.91 1.66 0.00 N	57.03 0.62 0.00 N	54.27 0.23 0.00 N	55.80 0.30 0.00 N	57.16 0.77 0.00 N	51.17 1.02 0.00 N	52.69 1.34 0.00 N	34.37 0.63 0.00 N	34.06 0.38 0.00 N	46.42 -0.08 0.01 N	53.83 -0.19 0.00 N	54.95 0.03 0.00 N	40.80 -0.02 0.00 N	50.94 0.82 0.00 N	39.24 0.80 0.00 N	21.08 0.49 0.00 N
FREEPORT_EQUS_GT1 23764	60.44 4.06 -7.21 N	46.94 2.89 -7.01 N	14.41 0.95 0.00 N	22.24 1.25 0.00 N	22.38 1.27 0.00 N	8.59 0.51 0.00 N	40.17 2.58 0.00 N	49.07 2.79 -8.62 N	64.31 4.96 -0.76 N	63.82 4.57 0.00 N	61.63 5.22 0.00 N	59.38 5.33 0.00 N	61.07 5.57 0.00 N	61.77 5.39 0.00 N	56.54 4.64 -1.75 N	57.47 4.70 -1.42 N	65.87 3.47 -28.66 N	83.92 3.49 -46.75 N	70.56 4.95 -19.09 N	61.30 5.89 -1.39 N	60.86 5.87 -0.07 N	69.12 4.42 -23.87 N	58.03 4.87 -3.05 N	46.50 3.56 -4.50 N	22.41 1.82 0.00 N
FULTON COGEN____ 23766	48.09 -1.08 0.00 N	36.20 -0.84 0.00 N	13.16 -0.29 0.00 N	20.55 -0.43 0.00 N	20.69 -0.42 0.00 N	7.91 -0.17 0.00 N	36.73 -0.85 0.00 N	36.75 -0.90 0.00 N	57.11 -1.47 0.00 N	57.70 -1.55 0.00 N	54.65 -1.77 0.00 N	52.34 -1.70 0.00 N	53.78 -1.72 0.00 N	54.59 -1.80 0.00 N	48.55 -1.61 0.00 N	49.77 -1.59 0.00 N	32.65 -1.09 0.00 N	32.68 -1.00 0.00 N	45.30 -1.30 -0.09 N	52.52 -1.51 0.00 N	53.29 -1.62 0.00 N	39.65 -1.17 0.00 N	48.67 -1.45 0.00 N	37.46 -0.98 0.00 N	20.04 -0.55 0.00 N
Freeport____CT2 23818	60.44 4.06 -7.21 N	46.94 2.89 -7.01 N	14.41 0.95 0.00 N	22.24 1.25 0.00 N	22.38 1.27 0.00 N	8.59 0.51 0.00 N	40.17 2.58 0.00 N	49.07 2.79 -8.62 N	64.31 4.96 -0.76 N	63.82 4.57 0.00 N	61.63 5.22 0.00 N	59.38 5.33 0.00 N	61.07 5.57 0.00 N	61.77 5.39 0.00 N	56.54 4.64 -1.75 N	57.47 4.70 -1.42 N	65.87 3.47 -28.66 N	83.92 3.49 -46.75 N	70.56 4.95 -19.09 N	61.30 5.89 -1.39 N	60.86 5.87 -0.07 N	69.12 4.42 -23.87 N	58.03 4.87 -3.05 N	46.50 3.56 -4.50 N	22.41 1.82 0.00 N
G.F.CEMENT____DRP 24184	53.46 4.28 0.00 N	40.51 3.47 0.00 N	14.65 1.19 0.00 N	22.88 1.90 0.00 N	23.10 1.99 0.00 N	8.82 0.74 0.00 N	40.91 3.32 0.00 N	41.20 3.54 0.00 N	63.54 4.95 0.00 N	65.16 5.91 0.00 N	60.62 4.20 0.00 N	58.14 4.10 0.00 N	60.13 4.63 0.00 N	61.56 5.17 0.00 N	55.42 5.27 0.00 N	57.33 5.97 0.00 N	37.32 3.58 0.00 N	36.82 3.14 0.00 N	51.83 3.85 -1.47 N	57.99 3.97 0.00 N	59.12 4.20 0.00 N	43.27 2.45 0.00 N	54.37 4.26 0.00 N	41.83 3.39 0.00 N	22.40 1.81 0.00 N
GARDENVILLE____LBMP 24039	43.95 -5.22 0.00 N	33.08 -3.97 0.00 N	12.18 -1.28 0.00 N	18.95 -2.03 0.00 N	18.99 -2.13 0.00 N	7.28 -0.81 0.00 N	33.90 -3.68 0.00 N	34.19 -3.47 0.00 N	53.15 -5.44 0.00 N	52.83 -6.42 0.00 N	51.13 -5.29 0.00 N	48.85 -5.19 0.00 N	49.75 -5.75 0.00 N	50.23 -6.16 0.00 N	44.61 -5.55 0.00 N	45.46 -5.89 0.00 N	30.12 -3.62 0.00 N	30.12 -3.56 0.00 N	41.55 -5.14 -0.18 N	48.49 -5.54 0.00 N	49.09 -5.83 0.00 N	37.07 -3.75 0.00 N	45.39 -4.73 0.00 N	34.80 -3.64 0.00 N	18.74 -1.86 0.00 N
GENERAL____MILLS 23808	45.36 -3.82 0.00 N	34.01 -3.03 0.00 N	12.49 -0.97 0.00 N	19.43 -1.55 0.00 N	19.49 -1.63 0.00 N	7.50 -0.58 0.00 N	34.86 -2.73 0.00 N	35.12 -2.53 0.00 N	54.76 -3.83 0.00 N	54.90 -4.35 0.00 N	53.00 -3.42 0.00 N	50.74 -3.30 0.00 N	51.84 -3.66 0.00 N	52.43 -3.95 0.00 N	46.64 -3.52 0.00 N	47.47 -3.88 0.00 N	31.49 -2.25 0.00 N	31.53 -2.15 0.00 N	43.56 -3.13 -0.18 N	50.62 -3.40 0.00 N	51.25 -3.66 0.00 N	38.66 -2.16 0.00 N	47.16 -2.96 0.00 N	36.03 -2.41 0.00 N	19.26 -1.33 0.00 N
GE_PLASTICS____DRP 24183	52.11 2.93 0.00 N	39.35 2.31 0.00 N	14.24 0.78 0.00 N	22.27 1.29 0.00 N	22.47 1.36 0.00 N	8.57 0.49 0.00 N	39.74 2.16 0.00 N	39.72 2.07 0.00 N	61.32 2.74 0.00 N	62.61 3.36 0.00 N	58.59 2.18 0.00 N	56.27 2.23 0.00 N	58.09 2.59 0.00 N	59.29 2.91 0.00 N	52.97 2.81 0.00 N	54.66 3.31 0.00 N	35.54 1.80 0.00 N	35.34 1.66 0.00 N	50.04 2.11 -1.42 N	56.12 2.09 0.00 N	57.15 2.23 0.00 N	42.19 1.37 0.00 N	52.39 2.27 0.00 N	40.37 1.93 0.00 N	21.65 1.06 0.00 N
GILBOA____1 23756	52.71 3.54 0.00 N	39.87 2.83 0.00 N	14.43 0.97 0.00 N	22.58 1.60 0.00 N	22.75 1.64 0.00 N	8.69 0.61 0.00 N	40.19 2.60 0.00 N	40.16 2.51 0.00 N	61.82 3.24 0.00 N	63.08 3.83 0.00 N	59.04 2.62 0.00 N	56.69 2.64 0.00 N	58.51 3.01 0.00 N	59.71 3.32 0.00 N	53.33 3.18 0.00 N	55.01 3.65 0.00 N	35.76 2.02 0.00 N	35.61 1.93 0.00 N	50.05 2.44 -1.10 N	56.49 2.47 0.00 N	57.52 2.60 0.00 N	42.54 1.72 0.00 N	52.75 2.63 0.00 N	40.67 2.23 0.00 N	21.87 1.28 0.00 N
GILBOA____2 23757	52.71 3.54 0.00 N	39.87 2.83 0.00 N	14.43 0.97 0.00 N	22.58 1.60 0.00 N	22.75 1.64 0.00 N	8.69 0.61 0.00 N	40.19 2.60 0.00 N	40.16 2.51 0.00 N	61.82 3.24 0.00 N	63.08 3.83 0.00 N	59.04 2.62 0.00 N	56.69 2.64 0.00 N	58.51 3.01 0.00 N	59.71 3.32 0.00 N	53.33 3.18 0.00 N	55.01 3.65 0.00 N	35.76 2.02 0.00 N	35.61 1.93 0.00 N	50.05 2.44 -1.10 N	56.49 2.47 0.00 N	57.52 2.60 0.00 N	42.54 1.72 0.00 N	52.75 2.63 0.00 N	40.67 2.23 0.00 N	21.87 1.28 0.00 N
GILBOA____3 23758	52.71 3.54 0.00 N	39.87 2.83 0.00 N	14.43 0.97 0.00 N	22.58 1.60 0.00 N	22.75 1.64 0.00 N	8.69 0.61 0.00 N	40.19 2.60 0.00 N	40.16 2.51 0.00 N	61.82 3.24 0.00 N	63.08 3.83 0.00 N	59.04 2.62 0.00 N	56.69 2.64 0.00 N	58.51 3.01 0.00 N	59.71 3.32 0.00 N	53.33 3.18 0.00 N	55.01 3.65 0.00 N	35.76 2.02 0.00 N	35.61 1.93 0.00 N	50.05 2.44 -1.10 N	56.49 2.47 0.00 N	57.52 2.60 0.00 N	42.54 1.72 0.00 N	52.75 2.63 0.00 N	40.67 2.23 0.00 N	21.87 1.28 0.00 N
GILBOA____4 23759	52.71 3.54 0.00 N	39.87 2.83 0.00 N	14.43 0.97 0.00 N	22.58 1.60 0.00 N	22.75 1.64 0.00 N	8.69 0.61 0.00 N	40.19 2.60 0.00 N	40.16 2.51 0.00 N	61.82 3.24 0.00 N	63.08 3.83 0.00 N	59.04 2.62 0.00 N	56.69 2.64 0.00 N	58.51 3.01 0.00 N	59.71 3.32 0.00 N	53.33 3.18 0.00 N	55.01 3.65 0.00 N	35.76 2.02 0.00 N	35.61 1.93 0.00 N	50.05 2.44 -1.10 N	56.49 2.47 0.00 N	57.52 2.60 0.00 N	42.54 1.72 0.00 N	52.75 2.63 0.00 N	40.67 2.23 0.00 N	21.87 1.28 0.00 N

GILBOA____ 23599	52.71 3.54 0.00 N	39.87 2.83 0.00 N	14.43 0.97 0.00 N	22.58 1.60 0.00 N	22.75 1.64 0.00 N	8.69 0.61 0.00 N	40.19 2.60 0.00 N	40.16 2.51 0.00 N	61.82 3.24 0.00 N	63.08 3.83 0.00 N	59.04 2.62 0.00 N	56.69 2.64 0.00 N	58.51 3.01 0.00 N	59.71 3.32 0.00 N	53.33 3.18 0.00 N	55.01 3.65 0.00 N	35.76 2.02 0.00 N	35.61 1.93 0.00 N	50.05 2.44 -1.10 N	56.49 2.47 0.00 N	57.52 2.60 0.00 N	42.54 1.72 0.00 N	52.75 2.63 0.00 N	40.67 2.23 0.00 N	21.87 1.28 0.00 N
GINNA____ 23603	47.40 -1.77 0.00 N	35.66 -1.38 0.00 N	13.00 -0.45 0.00 N	20.41 -0.57 0.00 N	20.55 -0.57 0.00 N	7.85 -0.23 0.00 N	36.28 -1.30 0.00 N	36.33 -1.32 0.00 N	55.87 -2.71 0.00 N	56.91 -2.34 0.00 N	52.97 -3.45 0.00 N	50.78 -3.26 0.00 N	52.38 -3.12 0.00 N	53.51 -2.88 0.00 N	48.02 -2.14 0.00 N	49.55 -1.80 0.00 N	32.27 -1.47 0.00 N	32.16 -1.52 0.00 N	44.43 -2.22 -0.13 N	51.04 -2.99 0.00 N	51.87 -3.05 0.00 N	38.62 -2.20 0.00 N	47.96 -2.16 0.00 N	36.98 -1.46 0.00 N	19.78 -0.81 0.00 N
GLEN PARK____ 23778	49.70 0.53 0.00 N	37.39 0.35 0.00 N	13.57 0.11 0.00 N	21.31 0.33 0.00 N	21.53 0.41 0.00 N	8.19 0.11 0.00 N	38.14 0.56 0.00 N	37.84 0.19 0.00 N	58.71 0.12 0.00 N	59.87 0.62 0.00 N	55.10 -1.32 0.00 N	52.76 -1.28 0.00 N	54.66 -0.84 0.00 N	56.03 -0.36 0.00 N	50.31 0.16 0.00 N	52.34 0.98 0.00 N	33.69 -0.05 0.00 N	33.39 -0.30 0.00 N	45.73 -0.83 -0.04 N	52.86 -1.16 0.00 N	53.80 -1.12 0.00 N	39.98 -0.85 0.00 N	49.79 -0.33 0.00 N	38.96 0.52 0.00 N	20.86 0.26 0.00 N
GLENWOOD_IC_1_G5 23712	60.56 4.18 -7.21 N	46.98 2.94 -7.01 N	14.43 0.97 0.00 N	22.29 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.06 2.47 0.00 N	46.77 2.61 -6.51 N	64.05 4.89 -0.58 N	64.16 4.91 0.00 N	62.21 5.79 0.00 N	59.91 5.87 0.00 N	61.61 6.11 0.00 N	62.33 5.94 0.00 N	56.46 5.04 -1.27 N	57.70 4.97 -1.37 N	68.99 3.55 -31.69 N	89.25 3.62 -51.95 N	72.43 5.39 -20.53 N	62.01 6.38 -1.61 N	61.30 6.30 -0.09 N	72.39 4.59 -26.98 N	58.69 5.12 -3.44 N	45.61 3.56 -3.61 N	22.40 1.80 0.00 N
GLENWOOD_IC_2_G1 23688	60.56 4.18 -7.21 N	46.98 2.94 -7.01 N	14.43 0.97 0.00 N	22.29 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.06 2.47 0.00 N	40.26 2.61 0.00 N	63.47 4.89 0.00 N	64.16 4.91 0.00 N	62.21 5.79 0.00 N	59.91 5.87 0.00 N	61.61 6.11 0.00 N	62.33 5.94 0.00 N	55.36 5.04 -0.17 N	56.88 4.97 -0.55 N	37.29 3.55 0.00 N	37.30 3.62 0.00 N	57.64 5.39 -5.74 N	60.47 6.38 -0.07 N	61.22 6.30 0.00 N	50.05 4.58 -4.65 N	55.85 5.12 -0.61 N	42.89 3.56 -0.90 N	22.40 1.80 0.00 N
GLENWOOD_IC_3_G1 23689	60.56 4.18 -7.21 N	46.98 2.94 -7.01 N	14.43 0.97 0.00 N	22.29 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.06 2.47 0.00 N	40.26 2.61 0.00 N	63.47 4.89 0.00 N	64.16 4.91 0.00 N	62.21 5.79 0.00 N	59.91 5.87 0.00 N	61.61 6.11 0.00 N	62.33 5.94 0.00 N	55.36 5.04 -0.17 N	56.88 4.97 -0.55 N	37.29 3.55 0.00 N	37.30 3.62 0.00 N	57.64 5.39 -5.74 N	60.47 6.38 -0.07 N	61.22 6.30 0.00 N	50.05 4.58 -4.65 N	55.85 5.12 -0.61 N	42.89 3.56 -0.90 N	22.40 1.80 0.00 N
GLENWOOD____4 23550	60.56 4.18 -7.21 N	46.98 2.94 -7.01 N	14.43 0.97 0.00 N	22.29 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.06 2.47 0.00 N	46.78 2.61 -6.52 N	64.05 4.89 -0.58 N	64.16 4.91 0.00 N	62.21 5.79 0.00 N	59.91 5.87 0.00 N	61.61 6.11 0.00 N	62.33 5.94 0.00 N	56.46 5.04 -1.27 N	57.70 4.97 -1.37 N	68.97 3.55 -31.67 N	89.24 3.62 -51.93 N	72.42 5.39 -20.51 N	62.00 6.38 -1.60 N	61.30 6.30 -0.09 N	72.38 4.59 -26.97 N	58.68 5.12 -3.44 N	45.61 3.56 -3.62 N	22.40 1.80 0.00 N
GLENWOOD____5 23614	60.56 4.18 -7.21 N	46.98 2.94 -7.01 N	14.43 0.97 0.00 N	22.29 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.06 2.47 0.00 N	46.78 2.61 -6.52 N	64.05 4.89 -0.58 N	64.16 4.91 0.00 N	62.21 5.79 0.00 N	59.91 5.87 0.00 N	61.61 6.11 0.00 N	62.33 5.94 0.00 N	56.46 5.04 -1.27 N	57.70 4.97 -1.37 N	68.97 3.55 -31.67 N	89.24 3.62 -51.93 N	72.42 5.39 -20.51 N	62.00 6.38 -1.60 N	61.30 6.30 -0.09 N	72.38 4.59 -26.97 N	58.68 5.12 -3.44 N	45.61 3.56 -3.62 N	22.40 1.80 0.00 N
GLOBAL GREEN_PORT_GT1 23814	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.59 N	55.36 3.24 -0.77 N	61.13 2.68 -24.70 N	69.86 2.39 -33.79 N	64.75 3.24 -15.00 N	59.14 3.92 -1.20 N	58.83 3.85 -0.06 N	65.69 3.20 -21.67 N	56.43 3.62 -2.69 N	46.49 3.09 -4.96 N	22.38 1.78 0.00 N
GOUDEY____7 23579	49.74 0.57 0.00 N	37.53 0.49 0.00 N	13.63 0.17 0.00 N	21.17 0.19 0.00 N	21.31 0.20 0.00 N	8.13 0.05 0.00 N	37.96 0.38 0.00 N	38.22 0.56 0.00 N	59.90 1.31 0.00 N	60.38 1.13 0.00 N	58.33 1.92 0.00 N	55.88 1.84 0.00 N	57.23 1.73 0.00 N	57.85 1.46 0.00 N	51.17 1.02 0.00 N	52.32 0.96 0.00 N	34.56 0.81 0.00 N	34.60 0.92 0.00 N	48.36 1.50 -0.35 N	55.82 1.79 0.00 N	56.52 1.60 0.00 N	41.95 1.13 0.00 N	51.17 1.05 0.00 N	39.11 0.67 0.00 N	20.99 0.39 0.00 N
GOUDEY____8 23580	49.45 0.27 0.00 N	37.31 0.26 0.00 N	13.57 0.11 0.00 N	21.11 0.13 0.00 N	21.24 0.13 0.00 N	8.10 0.02 0.00 N	37.79 0.21 0.00 N	38.03 0.38 0.00 N	59.52 0.94 0.00 N	59.97 0.72 0.00 N	57.93 1.51 0.00 N	55.50 1.45 0.00 N	56.84 1.34 0.00 N	57.45 1.06 0.00 N	50.83 0.67 0.00 N	51.96 0.60 0.00 N	34.34 0.59 0.00 N	34.46 0.78 0.00 N	48.06 1.20 -0.35 N	55.41 1.39 0.00 N	56.11 1.20 0.00 N	41.62 0.80 0.00 N	50.81 0.70 0.00 N	38.87 0.43 0.00 N	20.90 0.31 0.00 N
GOWANUS_GT_1_GRP 23732	52.96 3.79 0.00 N	39.68 2.64 0.00 N	14.33 0.88 0.00 N	22.17 1.19 0.00 N	22.31 1.20 0.00 N	8.55 0.46 0.00 N	39.99 2.41 0.00 N	40.20 2.54 0.00 N	63.51 4.93 0.00 N	64.31 5.06 0.00 N	62.55 6.14 0.00 N	60.23 6.15 -0.04 N	66.52 6.35 -4.67 N	66.74 6.18 -4.17 N	67.60 5.16 -12.29 N	67.16 4.98 -10.82 N	65.79 3.56 -28.48 N	86.22 5.33 -48.91 N	95.42 5.33 -43.57 N	85.27 6.09 -25.16 N	86.13 6.01 -25.20 N	83.01 4.48 -37.71 N	80.83 5.00 -25.72 N	73.70 3.52 -31.74 N	45.93 1.74 -23.60 N
GOWANUS_GT_2_GRP 23617	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N

23618	GOWANUS_GT_3_GRP	52.96	39.68	14.33	22.17	22.31	8.55	39.99	40.20	63.51	64.31	62.55	60.23	66.52	66.74	67.60	67.16	65.79	86.22	95.42	85.27	86.13	83.01	80.83	73.70	45.93
		3.79	2.64	0.88	1.19	1.20	0.46	2.41	2.54	4.93	5.06	6.14	6.15	6.35	6.18	5.16	4.98	3.56	3.64	5.33	6.09	6.01	4.48	5.00	3.52	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	52.99	39.70	14.34	22.18	22.32	8.55	40.01	40.22	63.54	64.35	62.59	60.27	66.56	66.78	67.64	67.19	65.81	86.24	95.46	85.31	86.18	83.03	80.87	73.73	45.94
		3.82	2.66	0.88	1.20	1.21	0.47	2.43	2.56	4.96	5.10	6.17	6.19	6.39	6.22	5.20	5.02	3.58	3.65	5.37	6.13	6.06	4.50	5.04	3.55	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	52.96	39.68	14.33	22.17	22.31	8.55	39.99	40.20	63.51	64.31	62.55	60.23	66.52	66.74	67.60	67.16	65.79	86.22	95.42	85.27	86.13	83.01	80.83	73.70	45.93
		3.79	2.64	0.88	1.19	1.20	0.46	2.41	2.54	4.93	5.06	6.14	6.15	6.35	6.18	5.16	4.98	3.56	3.64	5.33	6.09	6.01	4.48	5.00	3.52	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	52.96	39.68	14.33	22.17	22.31	8.55	39.99	40.20	63.51	64.31	62.55	60.23	66.52	66.74	67.60	67.16	65.79	86.22	95.42	85.27	86.13	83.01	80.83	73.70	45.93
		3.79	2.64	0.88	1.19	1.20	0.46	2.41	2.54	4.93	5.06	6.14	6.15	6.35	6.18	5.16	4.98	3.56	3.64	5.33	6.09	6.01	4.48	5.00	3.52	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	52.96	39.68	14.33	22.17	22.31	8.55	39.99	40.20	63.51	64.31	62.55	60.23	66.52	66.74	67.60	67.16	65.79	86.22	95.42	85.27	86.13	83.01	80.83	73.70	45.93
		3.79	2.64	0.88	1.19	1.20	0.46	2.41	2.54	4.93	5.06	6.14	6.15	6.35	6.18	5.16	4.98	3.56	3.64	5.33	6.09	6.01	4.48	5.00	3.52	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	52.96	39.68	14.33	22.17	22.31	8.55	39.99	40.20	63.51	64.31	62.55	60.23	66.52	66.74	67.60	67.16	65.79	86.22	95.42	85.27	86.13	83.01	80.83	73.70	45.93
		3.79	2.64	0.88	1.19	1.20	0.46	2.41	2.54	4.93	5.06	6.14	6.15	6.35	6.18	5.16	4.98	3.56	3.64	5.33	6.09	6.01	4.48	5.00	3.52	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	52.96	39.68	14.33	22.17	22.31	8.55	39.99	40.20	63.51	64.31	62.55	60.23	66.52	66.74	67.60	67.16	65.79	86.22	95.42	85.27	86.13	83.01	80.83	73.70	45.93
		3.79	2.64	0.88	1.19	1.20	0.46	2.41	2.54	4.93	5.06	6.14	6.15	6.35	6.18	5.16	4.98	3.56	3.64	5.33	6.09	6.01	4.48	5.00	3.52	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	52.96	39.68	14.33	22.17	22.31	8.55	39.99	40.20	63.51	64.31	62.55	60.23	66.52	66.74	67.60	67.16	65.79	86.22	95.42	85.27	86.13	83.01	80.83	73.70	45.93
		3.79	2.64	0.88	1.19	1.20	0.46	2.41	2.54	4.93	5.06	6.14	6.15	6.35	6.18	5.16	4.98	3.56	3.64	5.33	6.09	6.01	4.48	5.00	3.52	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	52.96	39.68	14.33	22.17	22.31	8.55	39.99	40.20	63.51	64.31	62.55	60.23	66.52	66.74	67.60	67.16	65.79	86.22	95.42	85.27	86.13	83.01	80.83	73.70	45.93
		3.79	2.64	0.88	1.19	1.20	0.46	2.41	2.54	4.93	5.06	6.14	6.15	6.35	6.18	5.16	4.98	3.56	3.64	5.33	6.09	6.01	4.48	5.00	3.52	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	52.96	39.68	14.33	22.17	22.31	8.55	39.99	40.20	63.51	64.31	62.55	60.23	66.52	66.74	67.60	67.16	65.79	86.22	95.42	85.27	86.13	83.01	80.83	73.70	45.93
		3.79	2.64	0.88	1.19	1.20	0.46	2.41	2.54	4.93	5.06	6.14	6.15	6.35	6.18	5.16	4.98	3.56	3.64	5.33	6.09	6.01	4.48	5.00	3.52	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	52.99	39.70	14.34	22.18	22.32	8.55	40.01	40.22	63.54	64.35	62.59	60.27	66.56	66.78	67.64	67.19	65.81	86.24	95.46	85.31	86.18	83.03	80.87	73.73	45.94
		3.82	2.66	0.88	1.20	1.21	0.47	2.43	2.56	4.96	5.10	6.17	6.19	6.39	6.22	5.20	5.02	3.58	3.65	5.37	6.13	6.06	4.50	5.04	3.55	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	52.99	39.70	14.34	22.18	22.32	8.55	40.01	40.22	63.54	64.35	62.59	60.27	66.56	66.78	67.64	67.19	65.81	86.24	95.46	85.31	86.18	83.03	80.87	73.73	45.94
		3.82	2.66	0.88	1.20	1.21	0.47	2.43	2.56	4.96	5.10	6.17	6.19	6.39	6.22	5.20	5.02	3.58	3.65	5.37	6.13	6.06	4.50	5.04	3.55	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	52.99	39.70	14.34	22.18	22.32	8.55	40.01	40.22	63.54	64.35	62.59	60.27	66.56	66.78	67.64	67.19	65.81	86.24	95.46	85.31	86.18	83.03	80.87	73.73	45.94
		3.82	2.66	0.88	1.20	1.21	0.47	2.43	2.56	4.96	5.10	6.17	6.19	6.39	6.22	5.20	5.02	3.58	3.65	5.37	6.13	6.06	4.50	5.04	3.55	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-4.67	-4.17	-12.29	-10.82	-28.48	-48.91	-43.57	-25.16	-25.20	-37.71	-25.72	-31.74	-23.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT2_5 24118	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT2_6 24119	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT2_7 24120	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT2_8 24121	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT3_1 24122	52.96 3.79 0.00 N	39.68 2.64 0.00 N	14.33 0.88 0.00 N	22.17 1.19 0.00 N	22.31 1.20 0.00 N	8.55 0.46 0.00 N	39.99 2.41 0.00 N	40.20 2.54 0.00 N	63.51 4.93 0.00 N	64.31 5.06 0.00 N	62.55 6.14 0.00 N	60.23 6.15 -0.04 N	66.52 6.35 -4.67 N	66.74 6.18 -4.17 N	67.60 5.16 -12.29 N	67.16 4.98 -10.82 N	65.79 3.56 -28.48 N	86.22 3.64 -48.91 N	95.42 5.33 -43.57 N	85.27 6.09 -25.16 N	86.13 6.01 -25.20 N	83.01 4.48 -37.71 N	80.83 5.00 -25.72 N	73.70 3.52 -31.74 N	45.93 1.74 -23.60 N
GOWANUS_GT3_2 24123	52.96 3.79 0.00 N	39.68 2.64 0.00 N	14.33 0.88 0.00 N	22.17 1.19 0.00 N	22.31 1.20 0.00 N	8.55 0.46 0.00 N	39.99 2.41 0.00 N	40.20 2.54 0.00 N	63.51 4.93 0.00 N	64.31 5.06 0.00 N	62.55 6.14 0.00 N	60.23 6.15 -0.04 N	66.52 6.35 -4.67 N	66.74 6.18 -4.17 N	67.60 5.16 -12.29 N	67.16 4.98 -10.82 N	65.79 3.56 -28.48 N	86.22 3.64 -48.91 N	95.42 5.33 -43.57 N	85.27 6.09 -25.16 N	86.13 6.01 -25.20 N	83.01 4.48 -37.71 N	80.83 5.00 -25.72 N	73.70 3.52 -31.74 N	45.93 1.74 -23.60 N
GOWANUS_GT3_3 24124	52.96 3.79 0.00 N	39.68 2.64 0.00 N	14.33 0.88 0.00 N	22.17 1.19 0.00 N	22.31 1.20 0.00 N	8.55 0.46 0.00 N	39.99 2.41 0.00 N	40.20 2.54 0.00 N	63.51 4.93 0.00 N	64.31 5.06 0.00 N	62.55 6.14 0.00 N	60.23 6.15 -0.04 N	66.52 6.35 -4.67 N	66.74 6.18 -4.17 N	67.60 5.16 -12.29 N	67.16 4.98 -10.82 N	65.79 3.56 -28.48 N	86.22 3.64 -48.91 N	95.42 5.33 -43.57 N	85.27 6.09 -25.16 N	86.13 6.01 -25.20 N	83.01 4.48 -37.71 N	80.83 5.00 -25.72 N	73.70 3.52 -31.74 N	45.93 1.74 -23.60 N
GOWANUS_GT3_4 24125	52.96 3.79 0.00 N	39.68 2.64 0.00 N	14.33 0.88 0.00 N	22.17 1.19 0.00 N	22.31 1.20 0.00 N	8.55 0.46 0.00 N	39.99 2.41 0.00 N	40.20 2.54 0.00 N	63.51 4.93 0.00 N	64.31 5.06 0.00 N	62.55 6.14 0.00 N	60.23 6.15 -0.04 N	66.52 6.35 -4.67 N	66.74 6.18 -4.17 N	67.60 5.16 -12.29 N	67.16 4.98 -10.82 N	65.79 3.56 -28.48 N	86.22 3.64 -48.91 N	95.42 5.33 -43.57 N	85.27 6.09 -25.16 N	86.13 6.01 -25.20 N	83.01 4.48 -37.71 N	80.83 5.00 -25.72 N	73.70 3.52 -31.74 N	45.93 1.74 -23.60 N
GOWANUS_GT3_5 24126	52.96 3.79 0.00 N	39.68 2.64 0.00 N	14.33 0.88 0.00 N	22.17 1.19 0.00 N	22.31 1.20 0.00 N	8.55 0.46 0.00 N	39.99 2.41 0.00 N	40.20 2.54 0.00 N	63.51 4.93 0.00 N	64.31 5.06 0.00 N	62.55 6.14 0.00 N	60.23 6.15 -0.04 N	66.52 6.35 -4.67 N	66.74 6.18 -4.17 N	67.60 5.16 -12.29 N	67.16 4.98 -10.82 N	65.79 3.56 -28.48 N	86.22 3.64 -48.91 N	95.42 5.33 -43.57 N	85.27 6.09 -25.16 N	86.13 6.01 -25.20 N	83.01 4.48 -37.71 N	80.83 5.00 -25.72 N	73.70 3.52 -31.74 N	45.93 1.74 -23.60 N
GOWANUS_GT3_6 24127	52.96 3.79 0.00 N	39.68 2.64 0.00 N	14.33 0.88 0.00 N	22.17 1.19 0.00 N	22.31 1.20 0.00 N	8.55 0.46 0.00 N	39.99 2.41 0.00 N	40.20 2.54 0.00 N	63.51 4.93 0.00 N	64.31 5.06 0.00 N	62.55 6.14 0.00 N	60.23 6.15 -0.04 N	66.52 6.35 -4.67 N	66.74 6.18 -4.17 N	67.60 5.16 -12.29 N	67.16 4.98 -10.82 N	65.79 3.56 -28.48 N	86.22 3.64 -48.91 N	95.42 5.33 -43.57 N	85.27 6.09 -25.16 N	86.13 6.01 -25.20 N	83.01 4.48 -37.71 N	80.83 5.00 -25.72 N	73.70 3.52 -31.74 N	45.93 1.74 -23.60 N
GOWANUS_GT3_7 24128	52.96 3.79 0.00 N	39.68 2.64 0.00 N	14.33 0.88 0.00 N	22.17 1.19 0.00 N	22.31 1.20 0.00 N	8.55 0.46 0.00 N	39.99 2.41 0.00 N	40.20 2.54 0.00 N	63.51 4.93 0.00 N	64.31 5.06 0.00 N	62.55 6.14 0.00 N	60.23 6.15 -0.04 N	66.52 6.35 -4.67 N	66.74 6.18 -4.17 N	67.60 5.16 -12.29 N	67.16 4.98 -10.82 N	65.79 3.56 -28.48 N	86.22 3.64 -48.91 N	95.42 5.33 -43.57 N	85.27 6.09 -25.16 N	86.13 6.01 -25.20 N	83.01 4.48 -37.71 N	80.83 5.00 -25.72 N	73.70 3.52 -31.74 N	45.93 1.74 -23.60 N
GOWANUS_GT3_8 24129	52.96 3.79 0.00 N	39.68 2.64 0.00 N	14.33 0.88 0.00 N	22.17 1.19 0.00 N	22.31 1.20 0.00 N	8.55 0.46 0.00 N	39.99 2.41 0.00 N	40.20 2.54 0.00 N	63.51 4.93 0.00 N	64.31 5.06 0.00 N	62.55 6.14 0.00 N	60.23 6.15 -0.04 N	66.52 6.35 -4.67 N	66.74 6.18 -4.17 N	67.60 5.16 -12.29 N	67.16 4.98 -10.82 N	65.79 3.56 -28.48 N	86.22 3.64 -48.91 N	95.42 5.33 -43.57 N	85.27 6.09 -25.16 N	86.13 6.01 -25.20 N	83.01 4.48 -37.71 N	80.83 5.00 -25.72 N	73.70 3.52 -31.74 N	45.93 1.74 -23.60 N

GOWANUS_GT4_1 24130	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT4_2 24131	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT4_3 24132	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT4_4 24133	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT4_5 24134	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT4_6 24135	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT4_7 24136	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GOWANUS_GT4_8 24137	52.99 3.82 0.00 N	39.70 2.66 0.00 N	14.34 0.88 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.01 2.43 0.00 N	40.22 2.56 0.00 N	63.54 4.96 0.00 N	64.35 5.10 0.00 N	62.59 6.17 0.00 N	60.27 6.19 -0.04 N	66.56 6.39 -4.67 N	66.78 6.22 -4.17 N	67.64 5.20 -12.29 N	67.19 5.02 -10.82 N	65.81 3.58 -28.48 N	86.24 3.65 -48.91 N	95.46 5.37 -43.57 N	85.31 6.13 -25.16 N	86.18 6.06 -25.20 N	83.03 4.50 -37.71 N	80.87 5.04 -25.72 N	73.73 3.55 -31.74 N	45.94 1.75 -23.60 N
GRAHMSVILLE__HY 23607	52.05 2.88 0.00 N	39.01 1.97 0.00 N	14.12 0.66 0.00 N	21.88 0.90 0.00 N	22.00 0.89 0.00 N	8.44 0.36 0.00 N	39.41 1.83 0.00 N	39.60 1.94 0.00 N	62.31 3.73 0.00 N	63.04 3.79 0.00 N	61.19 4.78 0.00 N	58.84 4.79 0.00 N	60.42 4.92 0.00 N	61.14 4.75 0.00 N	54.13 3.97 0.00 N	55.14 3.78 0.00 N	36.52 2.77 0.00 N	36.63 2.94 0.00 N	51.89 4.40 -0.97 N	59.18 5.15 0.00 N	60.04 5.13 0.00 N	44.67 3.85 0.00 N	54.11 4.00 0.00 N	41.12 2.68 0.00 N	21.91 1.32 0.00 N
GREENIDGE__3 23582	46.89 -2.29 0.00 N	35.16 -1.88 0.00 N	12.90 -0.56 0.00 N	20.18 -0.81 0.00 N	20.26 -0.85 0.00 N	7.75 -0.33 0.00 N	36.01 -1.57 0.00 N	36.30 -1.36 0.00 N	56.47 -2.11 0.00 N	56.28 -2.97 0.00 N	53.98 -2.44 0.00 N	51.68 -2.36 0.00 N	52.91 -2.59 0.00 N	53.56 -2.82 0.00 N	47.61 -2.54 0.00 N	48.68 -2.67 0.00 N	32.39 -1.35 0.00 N	32.77 -0.91 0.00 N	45.46 -1.26 -0.21 N	52.11 -1.91 0.00 N	52.56 -2.36 0.00 N	39.29 -1.53 0.00 N	47.92 -2.20 0.00 N	36.77 -1.67 0.00 N	19.88 -0.71 0.00 N
GREENIDGE__4 23583	46.67 -2.50 0.00 N	34.98 -2.06 0.00 N	12.85 -0.60 0.00 N	20.13 -0.85 0.00 N	20.20 -0.91 0.00 N	7.73 -0.35 0.00 N	35.89 -1.70 0.00 N	36.19 -1.46 0.00 N	56.24 -2.35 0.00 N	55.90 -3.35 0.00 N	53.57 -2.84 0.00 N	51.29 -2.75 0.00 N	52.52 -2.98 0.00 N	53.16 -3.22 0.00 N	47.28 -2.88 0.00 N	48.34 -3.01 0.00 N	32.20 -1.55 0.00 N	32.64 -1.05 0.00 N	45.28 -1.45 -0.21 N	51.77 -2.25 0.00 N	52.16 -2.75 0.00 N	39.07 -1.75 0.00 N	47.57 -2.55 0.00 N	36.54 -1.90 0.00 N	19.81 -0.78 0.00 N
HARZA MOOSE__RIVER 24016	49.89 0.72 0.00 N	37.55 0.51 0.00 N	13.63 0.17 0.00 N	21.33 0.35 0.00 N	21.50 0.39 0.00 N	8.22 0.14 0.00 N	38.22 0.64 0.00 N	38.12 0.47 0.00 N	59.26 0.67 0.00 N	60.14 0.89 0.00 N	56.43 0.02 0.00 N	54.15 0.11 0.00 N	55.81 0.31 0.00 N	56.89 0.50 0.00 N	50.80 0.65 0.00 N	52.37 1.01 0.00 N	34.11 0.36 0.00 N	33.98 0.29 0.00 N	46.72 0.21 0.00 N	54.16 0.14 0.00 N	55.04 0.13 0.00 N	40.86 0.04 0.00 N	50.46 0.34 0.00 N	39.02 0.58 0.00 N	20.88 0.29 0.00 N
HEMPSTEAD____ 23647	60.34 3.96 -7.21 N	46.86 2.81 -7.01 N	14.38 0.92 0.00 N	22.21 1.23 0.00 N	22.34 1.23 0.00 N	8.58 0.49 0.00 N	40.09 2.51 0.00 N	48.28 2.71 -7.92 N	64.15 4.87 -0.70 N	63.81 4.56 0.00 N	61.67 5.26 0.00 N	59.41 5.37 0.00 N	61.10 5.60 0.00 N	61.80 5.42 0.00 N	56.03 4.65 -1.23 N	57.34 4.66 -1.32 N	66.92 3.43 -29.75 N	85.27 3.47 -48.11 N	70.77 4.95 -19.31 N	61.34 5.85 -1.47 N	60.82 5.83 -0.08 N	70.43 4.36 -25.25 N	58.13 4.81 -3.20 N	46.13 3.48 -4.21 N	22.34 1.74 0.00 N

HICKLING___1 23621	48.73 -0.44 0.00 N	36.68 -0.36 0.00 N	13.32 -0.13 0.00 N	20.72 -0.26 0.00 N	20.83 -0.28 0.00 N	7.96 -0.13 0.00 N	37.26 -0.33 0.00 N	37.50 -0.15 0.00 N	59.03 0.45 0.00 N	59.36 0.11 0.00 N	57.44 1.03 0.00 N	54.92 0.87 0.00 N	56.16 0.65 0.00 N	56.76 0.37 0.00 N	50.21 0.05 0.00 N	51.27 -0.08 0.00 N	33.93 0.19 0.00 N	34.00 0.31 0.00 N	47.59 0.80 -0.28 N	55.09 1.07 0.00 N	55.69 0.77 0.00 N	41.46 0.64 0.00 N	50.40 0.28 0.00 N	38.47 0.03 0.00 N	20.64 0.04 0.00 N
HICKLING___2 23622	48.74 -0.43 0.00 N	36.69 -0.35 0.00 N	13.33 -0.13 0.00 N	20.73 -0.25 0.00 N	20.84 -0.28 0.00 N	7.96 -0.12 0.00 N	37.26 -0.32 0.00 N	37.51 -0.14 0.00 N	59.05 0.46 0.00 N	59.37 0.12 0.00 N	57.45 1.04 0.00 N	54.93 0.89 0.00 N	56.17 0.67 0.00 N	56.77 0.38 0.00 N	50.22 0.06 0.00 N	51.29 -0.07 0.00 N	33.94 0.19 0.00 N	34.00 0.32 0.00 N	47.60 0.82 -0.28 N	55.11 1.09 0.00 N	55.70 0.79 0.00 N	41.47 0.65 0.00 N	50.41 0.29 0.00 N	38.48 0.04 0.00 N	20.64 0.05 0.00 N
HIGH FALLS___HY 23754	49.89 0.71 0.00 N	37.56 0.52 0.00 N	13.62 0.16 0.00 N	21.17 0.19 0.00 N	21.29 0.18 0.00 N	8.16 0.08 0.00 N	37.99 0.41 0.00 N	38.12 0.47 0.00 N	59.50 0.91 0.00 N	60.20 0.95 0.00 N	57.86 1.45 0.00 N	55.57 1.53 0.00 N	57.01 1.51 0.00 N	57.80 1.41 0.00 N	51.29 1.14 0.00 N	52.42 1.06 0.00 N	34.57 0.83 0.00 N	34.58 0.90 0.00 N	49.14 1.50 1.73 N	55.75 1.73 0.00 N	56.65 1.74 0.00 N	42.15 1.33 0.00 N	51.36 1.24 0.00 N	39.24 0.80 0.00 N	20.98 0.39 0.00 N
HILLBURN___GT 23639	50.88 1.71 0.00 N	38.20 1.16 0.00 N	13.82 0.36 0.00 N	21.41 0.43 0.00 N	21.53 0.42 0.00 N	8.26 0.18 0.00 N	38.59 1.01 0.00 N	38.77 1.12 0.00 N	61.00 2.42 0.00 N	61.59 2.34 0.00 N	59.68 3.27 0.00 N	57.32 3.27 0.00 N	58.85 3.35 0.00 N	59.53 3.14 0.00 N	52.72 2.56 0.00 N	53.71 2.36 0.00 N	35.54 1.80 0.00 N	35.56 1.87 0.00 N	50.43 2.84 -1.07 N	57.41 3.39 0.00 N	58.26 3.35 0.00 N	43.36 2.54 0.00 N	52.67 2.56 0.00 N	40.12 1.68 0.00 N	21.40 0.80 0.00 N
HOLTSVIL 1-5___GRP1 24031	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.22 2.83 -9.74 N	64.16 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.82 3.27 0.60 N	55.74 3.62 -0.76 N	61.38 2.96 -24.68 N	70.17 2.74 -33.75 N	65.17 3.68 -14.97 N	59.65 4.44 -1.19 N	59.37 4.39 -0.06 N	66.02 3.54 -21.66 N	56.73 3.92 -2.69 N	46.62 3.22 -4.96 N	22.39 1.79 0.00 N
HOLTSVIL6-10___GRP2 24032	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.20 2.83 -9.71 N	64.15 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.86 3.27 0.56 N	55.75 3.62 -0.77 N	61.46 2.96 -24.75 N	70.29 2.74 -33.87 N	65.24 3.68 -15.05 N	59.66 4.44 -1.20 N	59.37 4.39 -0.06 N	66.05 3.54 -21.69 N	56.73 3.92 -2.69 N	46.61 3.22 -4.95 N	22.39 1.79 0.00 N
HOLTSVILLE_IC_1 23690	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.22 2.83 -9.74 N	64.16 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.82 3.27 0.60 N	55.74 3.62 -0.76 N	61.38 2.96 -24.68 N	70.17 2.74 -33.75 N	65.17 3.68 -14.97 N	59.65 4.44 -1.19 N	59.37 4.39 -0.06 N	66.02 3.54 -21.66 N	56.73 3.92 -2.69 N	46.62 3.22 -4.96 N	22.39 1.79 0.00 N
HOLTSVILLE_IC_10 23699	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.20 2.83 -9.71 N	64.15 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.86 3.27 0.56 N	55.75 3.62 -0.77 N	61.46 2.96 -24.75 N	70.29 2.74 -33.87 N	65.24 3.68 -15.05 N	59.66 4.44 -1.20 N	59.37 4.39 -0.06 N	66.05 3.54 -21.69 N	56.73 3.92 -2.69 N	46.61 3.22 -4.95 N	22.39 1.79 0.00 N
HOLTSVILLE_IC_2 23691	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.22 2.83 -9.74 N	64.16 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.82 3.27 0.60 N	55.74 3.62 -0.76 N	61.38 2.96 -24.68 N	70.17 2.74 -33.75 N	65.17 3.68 -14.97 N	59.65 4.44 -1.19 N	59.37 4.39 -0.06 N	66.02 3.54 -21.66 N	56.73 3.92 -2.69 N	46.62 3.22 -4.96 N	22.39 1.79 0.00 N
HOLTSVILLE_IC_3 23692	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.22 2.83 -9.74 N	64.16 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.82 3.27 0.60 N	55.74 3.62 -0.76 N	61.38 2.96 -24.68 N	70.17 2.74 -33.75 N	65.17 3.68 -14.97 N	59.65 4.44 -1.19 N	59.37 4.39 -0.06 N	66.02 3.54 -21.66 N	56.73 3.92 -2.69 N	46.62 3.22 -4.96 N	22.39 1.79 0.00 N
HOLTSVILLE_IC_4 23693	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.22 2.83 -9.74 N	64.16 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.82 3.27 0.60 N	55.74 3.62 -0.76 N	61.38 2.96 -24.68 N	70.17 2.74 -33.75 N	65.17 3.68 -14.97 N	59.65 4.44 -1.19 N	59.37 4.39 -0.06 N	66.02 3.54 -21.66 N	56.73 3.92 -2.69 N	46.62 3.22 -4.96 N	22.39 1.79 0.00 N
HOLTSVILLE_IC_5 23694	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.22 2.83 -9.74 N	64.16 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.82 3.27 0.60 N	55.74 3.62 -0.76 N	61.38 2.96 -24.68 N	70.17 2.74 -33.75 N	65.17 3.68 -14.97 N	59.65 4.44 -1.19 N	59.37 4.39 -0.06 N	66.02 3.54 -21.66 N	56.73 3.92 -2.69 N	46.62 3.22 -4.96 N	22.39 1.79 0.00 N
HOLTSVILLE_IC_6 23695	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.20 2.83 -9.71 N	64.15 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.86 3.27 0.56 N	55.75 3.62 -0.77 N	61.46 2.96 -24.75 N	70.29 2.74 -33.87 N	65.24 3.68 -15.05 N	59.66 4.44 -1.20 N	59.37 4.39 -0.06 N	66.05 3.54 -21.69 N	56.73 3.92 -2.69 N	46.61 3.22 -4.95 N	22.39 1.79 0.00 N



HOLTSVILLE_IC_7 23696	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.20 2.83 -9.71 N	64.15 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.86 3.27 0.56 N	55.75 3.62 -0.77 N	61.46 2.96 -24.75 N	70.29 2.74 -33.87 N	65.24 3.68 -15.05 N	59.66 4.44 -1.20 N	59.37 4.39 -0.06 N	66.05 3.54 -21.69 N	56.73 3.92 -2.69 N	46.61 3.22 -4.95 N	22.39 1.79 0.00 N
HOLTSVILLE_IC_8 23697	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.20 2.83 -9.71 N	64.15 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.86 3.27 0.56 N	55.75 3.62 -0.77 N	61.46 2.96 -24.75 N	70.29 2.74 -33.87 N	65.24 3.68 -15.05 N	59.66 4.44 -1.20 N	59.37 4.39 -0.06 N	66.05 3.54 -21.69 N	56.73 3.92 -2.69 N	46.61 3.22 -4.95 N	22.39 1.79 0.00 N
HOLTSVILLE_IC_9 23698	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.20 2.83 -9.71 N	64.15 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.86 3.27 0.56 N	55.75 3.62 -0.77 N	61.46 2.96 -24.75 N	70.29 2.74 -33.87 N	65.24 3.68 -15.05 N	59.66 4.44 -1.20 N	59.37 4.39 -0.06 N	66.05 3.54 -21.69 N	56.73 3.92 -2.69 N	46.61 3.22 -4.95 N	22.39 1.79 0.00 N
HQ_GEN_CEDARS 23644	50.61 1.44 0.00 N	38.09 1.05 0.00 N	13.83 0.37 0.00 N	21.67 0.68 0.00 N	21.86 0.75 0.00 N	8.35 0.26 0.00 N	38.91 1.32 0.00 N	38.87 1.21 0.00 N	60.04 1.46 0.00 N	61.38 2.13 0.00 N	56.63 0.22 0.00 N	54.11 0.07 0.00 N	55.67 0.17 0.00 N	57.01 0.62 0.00 N	51.21 1.06 0.00 N	53.04 1.69 0.00 N	34.36 0.62 0.00 N	34.04 0.36 0.00 N	42.63 -3.87 0.01 N	49.26 -4.77 0.00 N	50.32 -4.59 0.00 N	37.43 -3.39 0.00 N	50.89 0.77 0.00 N	39.49 1.05 0.00 N	21.16 0.57 0.00 N
HQ_GEN_CHAT DC 23651	48.91 -0.27 0.00 N	36.88 -0.16 0.00 N	13.42 -0.04 0.00 N	20.97 -0.01 0.00 N	21.09 -0.03 0.00 N	8.07 -0.01 0.00 N	37.55 -0.03 0.00 N	37.59 -0.06 0.00 N	58.37 -0.21 0.00 N	50.45 -0.13 16.03 N	53.71 -1.01 4.88 N	53.46 -0.58 0.00 N	54.82 -0.68 0.00 N	55.91 -0.48 0.00 N	49.89 -0.26 0.00 N	51.18 -0.18 0.00 N	33.52 -0.23 0.00 N	33.30 -0.39 0.00 N	58.07 -1.32 3.26 N	68.46 -1.43 -4.68 N	54.09 -0.82 0.00 N	40.24 -0.58 0.00 N	49.72 -0.40 0.00 N	38.19 -0.25 0.00 N	20.53 -0.06 0.00 N
HUDAV+59+74_TH_GRP 23620	52.57 3.40 0.00 N	39.39 2.35 0.00 N	14.23 0.78 0.00 N	22.04 1.05 0.00 N	22.15 1.04 0.00 N	8.50 0.41 0.00 N	39.72 2.14 0.00 N	39.93 2.27 0.00 N	63.03 4.45 0.00 N	63.78 4.53 0.00 N	61.97 5.55 0.00 N	59.60 5.56 0.00 N	61.22 5.72 0.00 N	61.94 5.55 0.00 N	54.77 4.61 0.00 N	55.79 4.43 0.00 N	36.94 3.20 0.00 N	36.94 3.26 0.00 N	52.47 4.83 -1.13 N	59.62 5.59 0.00 N	60.45 5.53 0.00 N	44.90 4.08 0.00 N	54.63 4.51 0.00 N	41.57 3.13 0.00 N	22.12 1.53 0.00 N
HUDSON AVE_GT_3 23810	52.57 3.40 0.00 N	39.39 2.35 0.00 N	14.23 0.78 0.00 N	22.04 1.05 0.00 N	22.15 1.04 0.00 N	8.50 0.41 0.00 N	39.72 2.14 0.00 N	39.93 2.27 0.00 N	63.03 4.45 0.00 N	63.78 4.53 0.00 N	61.97 5.55 0.00 N	59.60 5.56 0.00 N	61.22 5.72 0.00 N	61.94 5.55 0.00 N	54.77 4.61 0.00 N	55.79 4.43 0.00 N	36.94 3.20 0.00 N	36.94 3.26 0.00 N	52.47 4.83 -1.13 N	59.62 5.59 0.00 N	60.45 5.53 0.00 N	44.90 4.08 0.00 N	54.63 4.51 0.00 N	41.57 3.13 0.00 N	22.12 1.53 0.00 N
HUDSON AVE_GT_4 23540	52.57 3.40 0.00 N	39.39 2.35 0.00 N	14.23 0.78 0.00 N	22.04 1.05 0.00 N	22.15 1.04 0.00 N	8.50 0.41 0.00 N	39.72 2.14 0.00 N	39.93 2.27 0.00 N	63.03 4.45 0.00 N	63.78 4.53 0.00 N	61.97 5.55 0.00 N	59.60 5.56 0.00 N	61.22 5.72 0.00 N	61.94 5.55 0.00 N	54.77 4.61 0.00 N	55.79 4.43 0.00 N	36.94 3.20 0.00 N	36.94 3.26 0.00 N	52.47 4.83 -1.13 N	59.62 5.59 0.00 N	60.45 5.53 0.00 N	44.90 4.08 0.00 N	54.63 4.51 0.00 N	41.57 3.13 0.00 N	22.12 1.53 0.00 N
HUDSON AVE_GT_5 23657	52.57 3.40 0.00 N	39.39 2.35 0.00 N	14.23 0.78 0.00 N	22.04 1.05 0.00 N	22.15 1.04 0.00 N	8.50 0.41 0.00 N	39.72 2.14 0.00 N	39.93 2.27 0.00 N	63.03 4.45 0.00 N	63.78 4.53 0.00 N	61.97 5.55 0.00 N	59.60 5.56 0.00 N	61.22 5.72 0.00 N	61.94 5.55 0.00 N	54.77 4.61 0.00 N	55.79 4.43 0.00 N	36.94 3.20 0.00 N	36.94 3.26 0.00 N	52.47 4.83 -1.13 N	59.62 5.59 0.00 N	60.45 5.53 0.00 N	44.90 4.08 0.00 N	54.63 4.51 0.00 N	41.57 3.13 0.00 N	22.12 1.53 0.00 N
HUDSON_AVE_10 24168	52.19 3.02 0.00 N	39.10 2.06 0.00 N	14.13 0.68 0.00 N	21.87 0.89 0.00 N	21.99 0.88 0.00 N	8.44 0.35 0.00 N	39.45 1.87 0.00 N	39.66 2.01 0.00 N	62.57 3.98 0.00 N	63.29 4.04 0.00 N	61.50 5.08 0.00 N	59.12 5.08 0.00 N	60.72 5.22 0.00 N	61.42 5.04 0.00 N	54.32 4.17 0.00 N	55.35 3.99 0.00 N	36.65 2.90 0.00 N	36.60 2.92 0.00 N	52.03 4.39 -1.13 N	59.14 5.12 0.00 N	59.97 5.05 0.00 N	44.50 3.68 0.00 N	54.16 4.04 0.00 N	41.22 2.78 0.00 N	21.98 1.39 0.00 N
HUNTLEY___63 23557	45.54 -3.64 0.00 N	34.12 -2.92 0.00 N	12.55 -0.91 0.00 N	19.55 -1.44 0.00 N	19.58 -1.54 0.00 N	7.54 -0.54 0.00 N	34.95 -2.63 0.00 N	35.25 -2.40 0.00 N	54.79 -3.79 0.00 N	54.99 -4.26 0.00 N	52.99 -3.42 0.00 N	50.80 -3.24 0.00 N	51.92 -3.58 0.00 N	52.51 -3.88 0.00 N	46.77 -3.38 0.00 N	47.62 -3.74 0.00 N	31.56 -2.19 0.00 N	31.69 -1.99 0.00 N	43.61 -3.08 -0.17 N	50.57 -3.46 0.00 N	51.22 -3.69 0.00 N	38.70 -2.12 0.00 N	47.33 -2.79 0.00 N	36.17 -2.27 0.00 N	19.35 -1.24 0.00 N
HUNTLEY___64 23558	45.54 -3.64 0.00 N	34.12 -2.92 0.00 N	12.55 -0.91 0.00 N	19.55 -1.44 0.00 N	19.58 -1.54 0.00 N	7.54 -0.54 0.00 N	34.95 -2.63 0.00 N	35.25 -2.40 0.00 N	54.79 -3.79 0.00 N	54.99 -4.26 0.00 N	52.99 -3.42 0.00 N	50.80 -3.24 0.00 N	51.92 -3.58 0.00 N	52.51 -3.88 0.00 N	46.77 -3.38 0.00 N	47.62 -3.74 0.00 N	31.56 -2.19 0.00 N	31.69 -1.99 0.00 N	43.61 -3.08 -0.17 N	50.57 -3.46 0.00 N	51.22 -3.69 0.00 N	38.70 -2.12 0.00 N	47.33 -2.79 0.00 N	36.17 -2.27 0.00 N	19.35 -1.24 0.00 N
HUNTLEY___65 23559	45.54 -3.64 0.00 N	34.12 -2.92 0.00 N	12.55 -0.91 0.00 N	19.55 -1.44 0.00 N	19.58 -1.54 0.00 N	7.54 -0.54 0.00 N	34.95 -2.63 0.00 N	35.25 -2.40 0.00 N	54.79 -3.79 0.00 N	54.99 -4.26 0.00 N	52.99 -3.42 0.00 N	50.80 -3.24 0.00 N	51.92 -3.58 0.00 N	52.51 -3.88 0.00 N	46.77 -3.38 0.00 N	47.62 -3.74 0.00 N	31.56 -2.19 0.00 N	31.69 -1.99 0.00 N	43.61 -3.08 -0.17 N	50.57 -3.46 0.00 N	51.22 -3.69 0.00 N	38.70 -2.12 0.00 N	47.33 -2.79 0.00 N	36.17 -2.27 0.00 N	19.35 -1.24 0.00 N

HUNTLEY___66 23560	45.54 -3.64 0.00 N	34.12 -2.92 0.00 N	12.55 -0.91 0.00 N	19.55 -1.44 0.00 N	19.58 -1.54 0.00 N	7.54 -0.54 0.00 N	34.95 -2.63 0.00 N	35.25 -2.40 0.00 N	54.79 -3.79 0.00 N	54.99 -4.26 0.00 N	52.99 -3.42 0.00 N	50.80 -3.24 0.00 N	51.92 -3.58 0.00 N	52.51 -3.88 0.00 N	46.77 -3.38 0.00 N	47.62 -3.74 0.00 N	31.56 -2.19 0.00 N	31.69 -1.99 0.00 N	43.61 -3.08 -0.17 N	50.57 -3.46 0.00 N	51.22 -3.69 0.00 N	38.70 -2.12 0.00 N	47.33 -2.79 0.00 N	36.17 -2.27 0.00 N	19.35 -1.24 0.00 N
HUNTLEY___67 23561	44.82 -4.35 0.00 N	33.60 -3.44 0.00 N	12.36 -1.10 0.00 N	19.25 -1.73 0.00 N	19.30 -1.82 0.00 N	7.43 -0.65 0.00 N	34.47 -3.11 0.00 N	34.73 -2.92 0.00 N	53.99 -4.60 0.00 N	54.08 -5.18 0.00 N	52.14 -4.28 0.00 N	49.95 -4.09 0.00 N	51.03 -4.47 0.00 N	51.59 -4.79 0.00 N	45.95 -4.21 0.00 N	46.76 -4.60 0.00 N	30.99 -2.75 0.00 N	31.10 -2.58 0.00 N	42.79 -3.89 -0.17 N	49.67 -4.35 0.00 N	50.32 -4.60 0.00 N	38.02 -2.80 0.00 N	46.55 -3.56 0.00 N	35.60 -2.84 0.00 N	19.05 -1.55 0.00 N
HUNTLEY___68 23562	44.82 -4.35 0.00 N	33.60 -3.45 0.00 N	12.36 -1.10 0.00 N	19.25 -1.73 0.00 N	19.30 -1.82 0.00 N	7.43 -0.65 0.00 N	34.47 -3.12 0.00 N	34.73 -2.92 0.00 N	53.98 -4.60 0.00 N	54.08 -5.18 0.00 N	52.14 -4.28 0.00 N	49.95 -4.09 0.00 N	51.02 -4.48 0.00 N	51.59 -4.80 0.00 N	45.95 -4.21 0.00 N	46.76 -4.60 0.00 N	30.99 -2.75 0.00 N	31.10 -2.58 0.00 N	42.79 -3.89 -0.17 N	49.67 -4.35 0.00 N	50.32 -4.60 0.00 N	38.02 -2.80 0.00 N	46.55 -3.57 0.00 N	35.60 -2.84 0.00 N	19.05 -1.55 0.00 N
INDECK___CORINTH 23802	52.41 3.24 0.00 N	39.68 2.64 0.00 N	14.35 0.89 0.00 N	22.45 1.47 0.00 N	22.65 1.54 0.00 N	8.65 0.57 0.00 N	40.12 2.53 0.00 N	40.34 2.68 0.00 N	62.24 3.65 0.00 N	63.81 4.56 0.00 N	59.05 2.63 0.00 N	56.63 2.59 0.00 N	58.51 3.01 0.00 N	59.87 3.49 0.00 N	54.08 3.92 0.00 N	55.96 4.61 0.00 N	36.50 2.75 0.00 N	35.89 2.21 0.00 N	50.57 2.58 -1.48 N	56.55 2.52 0.00 N	57.62 2.71 0.00 N	42.17 1.34 0.00 N	53.12 3.01 0.00 N	40.87 2.43 0.00 N	21.92 1.33 0.00 N
INDECK___ILION 23567	50.73 1.55 0.00 N	38.22 1.18 0.00 N	13.85 0.39 0.00 N	21.57 0.59 0.00 N	21.69 0.58 0.00 N	8.32 0.23 0.00 N	38.69 1.11 0.00 N	38.81 1.16 0.00 N	60.58 1.99 0.00 N	61.32 2.07 0.00 N	58.74 2.32 0.00 N	56.37 2.33 0.00 N	57.93 2.43 0.00 N	58.74 2.35 0.00 N	52.19 2.04 0.00 N	53.38 2.02 0.00 N	35.15 1.41 0.00 N	35.10 1.42 0.00 N	48.65 2.17 0.03 N	56.51 2.48 0.00 N	57.38 2.46 0.00 N	42.49 1.67 0.00 N	52.03 1.91 0.00 N	39.74 1.30 0.00 N	21.24 0.65 0.00 N
INDECK___OLEAN 23982	48.56 -0.61 0.00 N	36.44 -0.60 0.00 N	13.29 -0.17 0.00 N	20.62 -0.36 0.00 N	20.73 -0.39 0.00 N	7.97 -0.12 0.00 N	37.29 -0.30 0.00 N	37.11 -0.55 0.00 N	58.45 -0.14 0.00 N	58.12 -1.13 0.00 N	56.41 0.00 0.00 N	53.72 -0.32 0.00 N	54.83 -0.68 0.00 N	55.57 -0.81 0.00 N	49.12 -1.04 0.00 N	50.01 -1.35 0.00 N	33.21 -0.54 0.00 N	33.31 -0.38 0.00 N	46.10 -0.60 -0.19 N	54.07 0.04 0.00 N	54.87 -0.04 0.00 N	41.02 0.20 0.00 N	49.75 -0.36 0.00 N	38.17 -0.27 0.00 N	20.54 -0.05 0.00 N
INDECK___OSWEGO 23783	47.84 -1.34 0.00 N	36.00 -1.04 0.00 N	13.10 -0.36 0.00 N	20.43 -0.55 0.00 N	20.59 -0.53 0.00 N	7.86 -0.22 0.00 N	36.53 -1.05 0.00 N	36.55 -1.10 0.00 N	56.77 -1.81 0.00 N	57.36 -1.89 0.00 N	54.27 -2.15 0.00 N	51.96 -2.09 0.00 N	53.39 -2.11 0.00 N	54.21 -2.17 0.00 N	48.21 -1.94 0.00 N	49.41 -1.94 0.00 N	32.41 -1.33 0.00 N	32.42 -1.26 0.00 N	44.92 -1.68 -0.08 N	52.08 -1.95 0.00 N	52.89 -2.02 0.00 N	39.32 -1.50 0.00 N	48.37 -1.75 0.00 N	37.24 -1.20 0.00 N	19.95 -0.65 0.00 N
INDECK___YERKES 23781	45.52 -3.66 0.00 N	34.10 -2.94 0.00 N	12.54 -0.92 0.00 N	19.54 -1.44 0.00 N	19.57 -1.55 0.00 N	7.54 -0.54 0.00 N	34.93 -2.65 0.00 N	35.23 -2.42 0.00 N	54.76 -3.83 0.00 N	54.96 -4.29 0.00 N	52.96 -3.45 0.00 N	50.77 -3.27 0.00 N	51.90 -3.60 0.00 N	52.48 -3.90 0.00 N	46.75 -3.40 0.00 N	47.60 -3.76 0.00 N	31.55 -2.20 0.00 N	31.68 -2.00 0.00 N	43.58 -3.10 -0.17 N	50.53 -3.49 0.00 N	51.19 -3.72 0.00 N	38.68 -2.14 0.00 N	47.31 -2.81 0.00 N	36.15 -2.29 0.00 N	19.34 -1.25 0.00 N
INDIAN POINT_GT_1 24139	51.80 2.62 0.00 N	38.86 1.82 0.00 N	14.05 0.59 0.00 N	21.75 0.77 0.00 N	21.88 0.77 0.00 N	8.40 0.32 0.00 N	39.22 1.64 0.00 N	39.41 1.76 0.00 N	62.08 3.49 0.00 N	62.75 3.50 0.00 N	60.82 4.41 0.00 N	58.46 4.42 0.00 N	60.05 4.55 0.00 N	60.76 4.37 0.00 N	53.78 3.62 0.00 N	54.82 3.46 0.00 N	36.27 2.53 0.00 N	36.25 2.57 0.00 N	51.50 3.86 -1.13 N	58.51 4.48 0.00 N	59.35 4.43 0.00 N	44.05 3.23 0.00 N	53.66 3.55 0.00 N	40.87 2.43 0.00 N	21.79 1.20 0.00 N
INDIAN POINT_GT_2 23659	51.80 2.62 0.00 N	38.86 1.82 0.00 N	14.05 0.59 0.00 N	21.75 0.77 0.00 N	21.88 0.77 0.00 N	8.40 0.32 0.00 N	39.22 1.64 0.00 N	39.41 1.76 0.00 N	62.08 3.49 0.00 N	62.75 3.50 0.00 N	60.82 4.41 0.00 N	58.46 4.42 0.00 N	60.05 4.55 0.00 N	60.76 4.37 0.00 N	53.78 3.62 0.00 N	54.82 3.46 0.00 N	36.27 2.53 0.00 N	36.25 2.57 0.00 N	51.50 3.86 -1.13 N	58.51 4.48 0.00 N	59.35 4.43 0.00 N	44.05 3.23 0.00 N	53.66 3.55 0.00 N	40.87 2.43 0.00 N	21.79 1.20 0.00 N
INDIAN POINT_GT_3 24019	51.80 2.62 0.00 N	38.86 1.82 0.00 N	14.05 0.59 0.00 N	21.75 0.77 0.00 N	21.88 0.77 0.00 N	8.40 0.32 0.00 N	39.22 1.64 0.00 N	39.41 1.76 0.00 N	62.08 3.49 0.00 N	62.75 3.50 0.00 N	60.82 4.41 0.00 N	58.46 4.42 0.00 N	60.05 4.55 0.00 N	60.76 4.37 0.00 N	53.78 3.62 0.00 N	54.82 3.46 0.00 N	36.27 2.53 0.00 N	36.25 2.57 0.00 N	51.50 3.86 -1.13 N	58.51 4.48 0.00 N	59.35 4.43 0.00 N	44.05 3.23 0.00 N	53.66 3.55 0.00 N	40.87 2.43 0.00 N	21.79 1.20 0.00 N
INDIAN POINT___2 23530	51.86 2.69 0.00 N	38.91 1.87 0.00 N	14.07 0.61 0.00 N	21.80 0.82 0.00 N	21.91 0.80 0.00 N	8.41 0.32 0.00 N	39.27 1.69 0.00 N	39.46 1.81 0.00 N	62.16 3.58 0.00 N	62.83 3.58 0.00 N	60.92 4.50 0.00 N	58.55 4.51 0.00 N	60.14 4.64 0.00 N	60.85 4.46 0.00 N	53.86 3.70 0.00 N	54.90 3.54 0.00 N	36.32 2.57 0.00 N	36.41 2.72 0.00 N	51.58 3.93 -1.13 N	58.61 4.59 0.00 N	59.46 4.54 0.00 N	44.12 3.30 0.00 N	53.76 3.65 0.00 N	40.95 2.51 0.00 N	21.82 1.23 0.00 N
INDIAN POINT___3 23531	51.29 2.11 0.00 N	38.48 1.44 0.00 N	13.92 0.46 0.00 N	21.57 0.59 0.00 N	21.68 0.57 0.00 N	8.32 0.23 0.00 N	38.84 1.26 0.00 N	39.03 1.38 0.00 N	61.46 2.88 0.00 N	62.12 2.87 0.00 N	60.21 3.79 0.00 N	57.86 3.82 0.00 N	59.43 3.93 0.00 N	60.14 3.75 0.00 N	53.23 3.08 0.00 N	54.26 2.90 0.00 N	35.90 2.15 0.00 N	35.87 2.19 0.00 N	50.96 3.33 -1.12 N	57.91 3.89 0.00 N	58.75 3.84 0.00 N	43.61 2.79 0.00 N	53.14 3.02 0.00 N	40.48 2.04 0.00 N	21.58 0.99 0.00 N

INDIAN PT_GT_GRP 23687	51.80 2.62 0.00 N	38.86 1.82 0.00 N	14.05 0.59 0.00 N	21.75 0.77 0.00 N	21.88 0.77 0.00 N	8.40 0.32 0.00 N	39.22 1.64 0.00 N	39.41 1.76 0.00 N	62.08 3.49 0.00 N	62.75 3.50 0.00 N	60.82 4.41 0.00 N	58.46 4.42 0.00 N	60.05 4.55 0.00 N	60.76 4.37 0.00 N	53.78 3.62 0.00 N	54.82 3.46 0.00 N	36.27 2.53 0.00 N	36.25 2.57 0.00 N	51.50 3.86 -1.13 N	58.51 4.48 0.00 N	59.35 4.43 0.00 N	44.05 3.23 0.00 N	53.66 3.55 0.00 N	40.87 2.43 0.00 N	21.79 1.20 0.00 N
IP CORINTH___1 23988	52.41 3.24 0.00 N	39.68 2.64 0.00 N	14.35 0.89 0.00 N	22.45 1.47 0.00 N	22.65 1.54 0.00 N	8.65 0.57 0.00 N	40.12 2.53 0.00 N	40.34 2.68 0.00 N	62.24 3.65 0.00 N	63.81 4.56 0.00 N	59.05 2.63 0.00 N	56.63 2.59 0.00 N	58.51 3.01 0.00 N	59.87 3.49 0.00 N	54.08 3.92 0.00 N	55.96 4.61 0.00 N	36.50 2.75 0.00 N	35.89 2.21 0.00 N	50.57 2.58 -1.48 N	56.55 2.52 0.00 N	57.62 2.71 0.00 N	42.17 1.34 0.00 N	53.13 3.01 0.00 N	40.87 2.43 0.00 N	21.92 1.33 0.00 N
IP___TICONDEROGA 23804	53.74 4.56 0.00 N	40.72 3.68 0.00 N	14.68 1.22 0.00 N	22.88 1.90 0.00 N	23.10 1.99 0.00 N	8.82 0.74 0.00 N	40.95 3.37 0.00 N	41.50 3.85 0.00 N	63.85 5.27 0.00 N	65.38 6.13 0.00 N	61.09 4.68 0.00 N	58.54 4.50 0.00 N	60.71 5.21 0.00 N	62.35 5.96 0.00 N	56.09 5.94 0.00 N	57.97 6.62 0.00 N	37.64 3.89 0.00 N	37.11 3.43 0.00 N	51.88 3.94 -1.43 N	58.20 4.17 0.00 N	59.58 4.66 0.00 N	43.42 2.60 0.00 N	54.72 4.60 0.00 N	42.19 3.75 0.00 N	22.62 2.03 0.00 N
JARVIS____ 23743	49.48 0.31 0.00 N	37.28 0.24 0.00 N	13.53 0.08 0.00 N	21.10 0.12 0.00 N	21.22 0.11 0.00 N	8.13 0.05 0.00 N	37.79 0.21 0.00 N	37.87 0.21 0.00 N	58.94 0.36 0.00 N	59.61 0.36 0.00 N	56.87 0.46 0.00 N	54.52 0.48 0.00 N	56.01 0.51 0.00 N	56.87 0.48 0.00 N	50.55 0.39 0.00 N	51.73 0.37 0.00 N	34.03 0.28 0.00 N	33.99 0.31 0.00 N	46.94 0.46 0.03 N	54.55 0.53 0.00 N	55.43 0.52 0.00 N	41.19 0.37 0.00 N	50.49 0.37 0.00 N	38.69 0.25 0.00 N	20.73 0.14 0.00 N
JENNISON___1 23625	51.30 2.13 0.00 N	38.68 1.64 0.00 N	14.03 0.57 0.00 N	21.86 0.88 0.00 N	22.00 0.89 0.00 N	8.41 0.32 0.00 N	39.14 1.56 0.00 N	39.32 1.67 0.00 N	61.44 2.85 0.00 N	62.16 2.91 0.00 N	59.88 3.47 0.00 N	57.49 3.45 0.00 N	59.03 3.53 0.00 N	59.83 3.44 0.00 N	53.07 2.91 0.00 N	54.30 2.94 0.00 N	35.88 2.13 0.00 N	35.91 2.22 0.00 N	50.23 3.33 -0.38 N	57.84 3.81 0.00 N	58.54 3.63 0.00 N	43.46 2.64 0.00 N	52.97 2.85 0.00 N	40.43 1.99 0.00 N	21.66 1.07 0.00 N
JENNISON___2 23626	51.26 2.09 0.00 N	38.66 1.61 0.00 N	14.02 0.56 0.00 N	21.85 0.87 0.00 N	21.99 0.88 0.00 N	8.40 0.32 0.00 N	39.11 1.53 0.00 N	39.29 1.64 0.00 N	61.38 2.80 0.00 N	62.11 2.86 0.00 N	59.82 3.41 0.00 N	57.44 3.40 0.00 N	58.97 3.47 0.00 N	59.78 3.39 0.00 N	53.02 2.87 0.00 N	54.25 2.90 0.00 N	35.85 2.10 0.00 N	35.86 2.18 0.00 N	50.17 3.28 -0.38 N	57.77 3.75 0.00 N	58.48 3.56 0.00 N	43.43 2.61 0.00 N	52.91 2.79 0.00 N	40.39 1.95 0.00 N	21.64 1.05 0.00 N
KEDC PORT_JEFF_GT2 24210	60.24 3.86 -7.21 N	46.85 2.80 -7.01 N	14.36 0.90 0.00 N	22.17 1.19 0.00 N	22.32 1.21 0.00 N	8.58 0.50 0.00 N	40.11 2.53 0.00 N	50.17 2.79 -9.72 N	63.98 4.54 -0.86 N	62.59 3.34 0.00 N	59.67 3.25 0.00 N	57.30 3.25 0.00 N	58.94 3.44 0.00 N	59.61 3.22 0.00 N	52.49 2.91 0.58 N	55.56 3.43 -0.77 N	61.40 2.92 -24.73 N	70.21 3.49 -33.83 N	65.02 3.49 -15.02 N	59.29 4.06 -1.20 N	59.01 4.03 -0.06 N	65.74 3.24 -21.68 N	56.42 3.62 -2.69 N	46.39 2.99 -4.96 N	22.29 1.70 0.00 N
KEDC PORT_JEFF_GT3 24211	60.24 3.86 -7.21 N	46.85 2.80 -7.01 N	14.36 0.90 0.00 N	22.17 1.19 0.00 N	22.32 1.21 0.00 N	8.58 0.50 0.00 N	40.11 2.53 0.00 N	50.17 2.79 -9.72 N	63.98 4.54 -0.86 N	62.59 3.34 0.00 N	59.67 3.25 0.00 N	57.30 3.25 0.00 N	58.94 3.44 0.00 N	59.61 3.22 0.00 N	52.49 2.91 0.58 N	55.56 3.43 -0.77 N	61.40 2.92 -24.73 N	70.21 3.49 -33.83 N	65.02 3.49 -15.02 N	59.29 4.06 -1.20 N	59.01 4.03 -0.06 N	65.74 3.24 -21.68 N	56.42 3.62 -2.69 N	46.39 2.99 -4.96 N	22.29 1.70 0.00 N
KEDC_GLWD_GRP 24221	60.56 4.18 -7.21 N	46.98 2.94 -7.01 N	14.43 0.97 0.00 N	22.29 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.06 2.47 0.00 N	46.77 2.61 -6.51 N	64.05 4.89 -0.58 N	64.16 4.91 0.00 N	62.21 5.79 0.00 N	59.91 5.87 0.00 N	61.61 6.11 0.00 N	62.33 5.94 0.00 N	56.46 5.04 -1.27 N	57.70 4.97 -1.37 N	68.99 3.55 -31.69 N	89.96 3.62 -52.66 N	72.43 5.39 -20.53 N	62.01 6.38 -1.61 N	61.30 6.30 -0.09 N	72.62 4.59 -27.21 N	58.69 5.12 -3.44 N	45.61 3.56 -3.61 N	22.40 1.80 0.00 N
KEDC_GLWD_GT4 24219	60.56 4.18 -7.21 N	46.98 2.94 -7.01 N	14.43 0.97 0.00 N	22.29 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.06 2.47 0.00 N	46.77 2.61 -6.51 N	64.05 4.89 -0.58 N	64.16 4.91 0.00 N	62.21 5.79 0.00 N	59.91 5.87 0.00 N	61.61 6.11 0.00 N	62.33 5.94 0.00 N	56.46 5.04 -1.27 N	57.70 4.97 -1.37 N	68.99 3.55 -31.69 N	89.25 3.62 -51.95 N	72.43 5.39 -20.53 N	62.01 6.38 -1.61 N	61.30 6.30 -0.09 N	72.39 4.59 -26.98 N	58.69 5.12 -3.44 N	45.61 3.56 -3.61 N	22.40 1.80 0.00 N
KEDC_GLWD_GT5 24220	60.56 4.18 -7.21 N	46.98 2.94 -7.01 N	14.43 0.97 0.00 N	22.29 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.06 2.47 0.00 N	46.77 2.61 -6.51 N	64.05 4.89 -0.58 N	64.16 4.91 0.00 N	62.21 5.79 0.00 N	59.91 5.87 0.00 N	61.61 6.11 0.00 N	62.33 5.94 0.00 N	56.46 5.04 -1.27 N	57.70 4.97 -1.37 N	68.99 3.55 -31.69 N	89.25 3.62 -51.95 N	72.43 5.39 -20.53 N	62.01 6.38 -1.61 N	61.30 6.30 -0.09 N	72.39 4.59 -26.98 N	58.69 5.12 -3.44 N	45.61 3.56 -3.61 N	22.40 1.80 0.00 N
KENSICO____ 23655	52.07 2.90 0.00 N	39.05 2.01 0.00 N	14.12 0.66 0.00 N	21.86 0.88 0.00 N	21.98 0.87 0.00 N	8.43 0.35 0.00 N	39.40 1.81 0.00 N	39.59 1.94 0.00 N	62.39 3.80 0.00 N	63.07 3.82 0.00 N	61.16 4.74 0.00 N	58.80 4.76 0.00 N	60.40 4.90 0.00 N	61.12 4.73 0.00 N	54.09 3.94 0.00 N	55.14 3.78 0.00 N	36.47 2.73 0.00 N	36.52 2.83 0.00 N	51.81 4.17 -1.13 N	58.87 4.85 0.00 N	59.72 4.80 0.00 N	44.38 3.56 0.00 N	53.99 3.87 0.00 N	41.12 2.68 0.00 N	21.90 1.31 0.00 N
KIAC_JFK_AIRPORT 23541	65.82 2.69 -13.96 N	58.93 1.78 -20.11 N	48.03 0.58 -34.00 N	21.72 0.74 0.00 N	21.87 0.76 0.00 N	8.38 0.30 0.00 N	62.60 1.65 -23.37 N	62.36 1.79 -22.92 N	65.52 3.60 -3.34 N	65.50 3.60 -2.65 N	65.43 4.70 -4.31 N	64.89 4.68 -6.17 N	66.45 4.77 -6.17 N	65.61 4.58 -4.65 N	66.22 3.77 -12.29 N	67.00 3.61 -12.03 N	64.87 2.65 -28.48 N	81.56 2.73 -45.15 N	68.58 4.00 -18.07 N	58.75 4.72 -4.67 N	64.25 4.67 -8.64 N	60.93 3.32 -16.79 N	62.37 3.60 -8.64 N	81.45 2.45 -40.56 N	106.39 1.23 -84.57 N

KIAC_JFK_GT1 23816	65.82 2.69 -13.96 N	58.93 1.78 -20.11 N	48.03 0.58 -34.00 N	21.72 0.74 0.00 N	21.87 0.76 0.00 N	8.38 0.30 0.00 N	62.60 1.65 -23.37 N	62.36 1.79 -22.92 N	65.52 3.60 -3.34 N	65.50 3.60 -2.65 N	65.43 4.70 -4.31 N	64.89 4.68 -6.17 N	66.45 4.77 -6.17 N	65.61 4.58 -4.65 N	66.22 3.77 -12.29 N	67.00 3.61 -12.03 N	64.87 2.65 -28.48 N	81.56 2.73 -45.15 N	68.58 4.00 -18.07 N	58.75 4.72 0.00 N	64.25 4.67 -4.67 N	60.93 3.32 -16.79 N	62.37 3.60 -8.64 N	81.45 2.45 -40.56 N	106.39 1.23 -84.57 N
KIAC_JFK_GT2 23817	65.82 2.69 -13.96 N	58.93 1.78 -20.11 N	48.03 0.58 -34.00 N	21.72 0.74 0.00 N	21.87 0.76 0.00 N	8.38 0.30 0.00 N	62.60 1.65 -23.37 N	62.36 1.79 -22.92 N	65.52 3.60 -3.34 N	65.50 3.60 -2.65 N	65.43 4.70 -4.31 N	64.89 4.68 -6.17 N	66.45 4.77 -6.17 N	65.61 4.58 -4.65 N	66.22 3.77 -12.29 N	67.00 3.61 -12.03 N	64.87 2.65 -28.48 N	81.56 2.73 -45.15 N	68.58 4.00 -18.07 N	58.75 4.72 0.00 N	64.25 4.67 -4.67 N	60.93 3.32 -16.79 N	62.37 3.60 -8.64 N	81.45 2.45 -40.56 N	106.39 1.23 -84.57 N
KINTIGH____ 23543	44.28 -4.90 0.00 N	33.32 -3.72 0.00 N	12.27 -1.19 0.00 N	19.09 -1.90 0.00 N	19.13 -1.99 0.00 N	7.33 -0.75 0.00 N	34.12 -3.46 0.00 N	34.40 -3.26 0.00 N	53.44 -5.14 0.00 N	53.21 -6.04 0.00 N	51.44 -4.97 0.00 N	49.17 -4.87 0.00 N	50.12 -5.38 0.00 N	50.61 -5.77 0.00 N	44.97 -5.19 0.00 N	45.85 -5.51 0.00 N	30.36 -3.38 0.00 N	30.33 -3.35 0.00 N	41.87 -4.79 -0.15 N	48.83 -5.19 0.00 N	49.44 -5.48 0.00 N	37.30 -3.52 0.00 N	45.70 -4.42 0.00 N	35.02 -3.42 0.00 N	18.83 -1.76 0.00 N
LEDERLE____ 23769	51.25 2.07 0.00 N	38.45 1.41 0.00 N	13.91 0.45 0.00 N	21.57 0.59 0.00 N	21.67 0.56 0.00 N	8.32 0.24 0.00 N	38.84 1.25 0.00 N	39.02 1.37 0.00 N	61.41 2.83 0.00 N	62.06 2.81 0.00 N	60.22 3.81 0.00 N	57.87 3.83 0.00 N	59.40 3.90 0.00 N	60.08 3.70 0.00 N	53.20 3.04 0.00 N	54.20 2.85 0.00 N	35.90 2.15 0.00 N	35.94 2.26 0.00 N	51.04 3.45 -1.08 N	58.11 4.09 0.00 N	58.99 4.07 0.00 N	43.86 3.04 0.00 N	53.22 3.11 0.00 N	40.49 2.05 0.00 N	21.56 0.97 0.00 N
LINDEN COGEN____ 23786	52.29 3.11 0.00 N	39.18 2.14 0.00 N	14.16 0.70 0.00 N	21.91 0.93 0.00 N	22.03 0.92 0.00 N	8.45 0.37 0.00 N	39.53 1.94 0.00 N	39.73 2.08 0.00 N	62.73 4.15 0.00 N	63.47 4.22 0.00 N	61.68 5.26 0.00 N	59.31 5.27 0.00 N	60.91 5.41 0.00 N	61.62 5.24 0.00 N	54.49 4.33 0.00 N	55.50 4.14 0.00 N	36.72 2.98 0.00 N	36.80 3.12 0.00 N	52.16 4.52 -1.13 N	59.26 5.23 0.00 N	60.08 5.17 0.00 N	44.59 3.77 0.00 N	54.35 4.24 0.00 N	41.39 2.95 0.00 N	22.05 1.46 0.00 N
LIPA_MISC_IPP 23656	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.60 N	55.36 3.24 -0.76 N	61.12 2.68 -24.69 N	69.84 2.39 -33.77 N	64.74 3.24 -14.98 N	59.14 3.92 -1.19 N	58.83 3.85 -0.06 N	65.68 3.20 -21.66 N	56.43 3.62 -2.69 N	46.50 3.09 -4.96 N	22.38 1.78 0.00 N
LITTLE FALLS__HYD 24013	52.68 3.50 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.27 1.29 0.00 N	22.40 1.29 0.00 N	8.60 0.52 0.00 N	40.08 2.50 0.00 N	40.30 2.65 0.00 N	63.19 4.61 0.00 N	64.02 4.77 0.00 N	61.90 5.49 0.00 N	59.54 5.49 0.00 N	61.22 5.72 0.00 N	61.88 5.49 0.00 N	54.90 4.75 0.00 N	56.02 4.66 0.00 N	37.08 3.33 0.00 N	37.08 3.40 0.00 N	51.57 5.08 0.03 N	59.84 5.81 0.00 N	60.69 5.78 0.00 N	44.81 3.99 0.00 N	54.57 4.45 0.00 N	41.40 2.96 0.00 N	22.07 1.47 0.00 N
LONG_LAKE_PHOENIX 24014	48.11 -1.06 0.00 N	36.21 -0.83 0.00 N	13.17 -0.29 0.00 N	20.56 -0.42 0.00 N	20.70 -0.42 0.00 N	7.91 -0.17 0.00 N	36.74 -0.84 0.00 N	36.77 -0.89 0.00 N	57.13 -1.45 0.00 N	57.73 -1.52 0.00 N	54.67 -1.75 0.00 N	52.36 -1.68 0.00 N	53.80 -1.70 0.00 N	54.61 -1.78 0.00 N	48.57 -1.59 0.00 N	49.79 -1.57 0.00 N	32.67 -1.08 0.00 N	32.69 -0.99 0.00 N	45.32 -1.28 -0.09 N	52.54 -1.48 0.00 N	53.32 -1.60 0.00 N	39.67 -1.15 0.00 N	48.69 -1.43 0.00 N	37.47 -0.97 0.00 N	20.07 -0.52 0.00 N
LOVETT____3 23632	51.27 2.09 0.00 N	38.46 1.42 0.00 N	13.93 0.47 0.00 N	21.61 0.63 0.00 N	21.72 0.61 0.00 N	8.33 0.25 0.00 N	38.90 1.31 0.00 N	39.06 1.41 0.00 N	61.41 2.82 0.00 N	62.05 2.80 0.00 N	60.18 3.76 0.00 N	57.85 3.80 0.00 N	59.40 3.89 0.00 N	60.10 3.71 0.00 N	53.21 3.05 0.00 N	54.21 2.86 0.00 N	35.92 2.17 0.00 N	35.95 2.27 0.00 N	51.00 3.40 -1.08 N	58.01 3.99 0.00 N	58.87 3.96 0.00 N	43.82 3.00 0.00 N	53.16 3.04 0.00 N	40.47 2.03 0.00 N	21.60 1.01 0.00 N
LOVETT____4 23642	51.26 2.09 0.00 N	38.46 1.42 0.00 N	13.93 0.47 0.00 N	21.61 0.63 0.00 N	21.72 0.61 0.00 N	8.34 0.25 0.00 N	38.90 1.31 0.00 N	39.06 1.41 0.00 N	61.40 2.82 0.00 N	62.04 2.79 0.00 N	60.17 3.76 0.00 N	57.84 3.80 0.00 N	59.39 3.89 0.00 N	60.09 3.70 0.00 N	53.21 3.05 0.00 N	54.21 2.86 0.00 N	35.92 2.17 0.00 N	35.95 2.27 0.00 N	51.00 3.40 -1.09 N	58.01 3.98 0.00 N	58.87 3.96 0.00 N	43.82 3.00 0.00 N	53.16 3.04 0.00 N	40.46 2.02 0.00 N	21.60 1.01 0.00 N
LOVETT____5 23593	51.28 2.10 0.00 N	38.47 1.43 0.00 N	13.93 0.47 0.00 N	21.61 0.63 0.00 N	21.72 0.61 0.00 N	8.34 0.25 0.00 N	38.90 1.32 0.00 N	39.06 1.41 0.00 N	61.42 2.83 0.00 N	62.06 2.81 0.00 N	60.19 3.77 0.00 N	57.85 3.81 0.00 N	59.40 3.90 0.00 N	60.10 3.72 0.00 N	53.21 3.06 0.00 N	54.22 2.87 0.00 N	35.92 2.18 0.00 N	35.95 2.27 0.00 N	51.01 3.41 -1.09 N	58.02 4.00 0.00 N	58.88 3.97 0.00 N	43.82 3.00 0.00 N	53.17 3.05 0.00 N	40.47 2.03 0.00 N	21.60 1.01 0.00 N
LOWER RAQUET__HYD 24057	50.26 1.08 0.00 N	37.88 0.84 0.00 N	13.76 0.30 0.00 N	21.56 0.58 0.00 N	21.73 0.62 0.00 N	8.30 0.22 0.00 N	38.65 1.07 0.00 N	38.55 0.90 0.00 N	59.75 1.17 0.00 N	60.82 1.57 0.00 N	56.10 -0.32 0.00 N	53.53 -0.51 0.00 N	55.28 -0.22 0.00 N	56.63 0.24 0.00 N	51.13 0.98 0.00 N	52.85 1.50 0.00 N	34.31 0.57 0.00 N	33.85 0.17 0.00 N	45.65 -0.85 0.01 N	52.73 -1.30 0.00 N	53.99 -0.93 0.00 N	40.14 -0.68 0.00 N	50.70 0.58 0.00 N	39.26 0.82 0.00 N	21.08 0.48 0.00 N
LOWER____HUDSON 24059	53.24 4.06 0.00 N	40.30 3.26 0.00 N	14.59 1.13 0.00 N	22.86 1.88 0.00 N	23.05 1.94 0.00 N	8.80 0.72 0.00 N	40.80 3.21 0.00 N	40.79 3.14 0.00 N	62.91 4.32 0.00 N	64.21 4.96 0.00 N	60.11 3.70 0.00 N	57.73 3.69 0.00 N	59.65 4.15 0.00 N	60.92 4.53 0.00 N	54.44 4.29 0.00 N	56.21 4.85 0.00 N	36.56 2.82 0.00 N	36.32 2.63 0.00 N	51.23 3.28 -1.44 N	57.52 3.50 0.00 N	58.61 3.69 0.00 N	43.09 2.27 0.00 N	53.69 3.57 0.00 N	41.34 2.90 0.00 N	22.18 1.59 0.00 N

LWR___OSWEGATCHIE_HYD 23850	50.18 1.00 0.00 N	37.78 0.74 0.00 N	13.72 0.26 0.00 N	21.52 0.53 0.00 N	21.70 0.59 0.00 N	8.27 0.19 0.00 N	38.53 0.95 0.00 N	38.26 0.60 0.00 N	59.32 0.73 0.00 N	60.41 1.16 0.00 N	55.74 -0.68 0.00 N	53.31 -0.73 0.00 N	55.24 -0.26 0.00 N	56.58 0.19 0.00 N	50.96 0.81 0.00 N	52.79 1.43 0.00 N	34.15 0.40 0.00 N	33.78 0.10 0.00 N	45.84 -0.67 0.00 N	52.85 -1.17 0.00 N	53.95 -0.97 0.00 N	40.19 -0.63 0.00 N	50.42 0.30 0.00 N	39.19 0.75 0.00 N	21.02 0.43 0.00 N
MG INDUSTRY___DRP 24185	52.50 3.32 0.00 N	39.62 2.58 0.00 N	14.34 0.88 0.00 N	22.42 1.43 0.00 N	22.59 1.48 0.00 N	8.63 0.55 0.00 N	39.97 2.38 0.00 N	39.81 2.16 0.00 N	61.51 2.92 0.00 N	62.82 3.57 0.00 N	58.83 2.42 0.00 N	56.51 2.47 0.00 N	58.35 2.85 0.00 N	59.54 3.15 0.00 N	53.17 3.02 0.00 N	54.86 3.51 0.00 N	35.70 1.95 0.00 N	35.56 1.87 0.00 N	50.28 2.35 -1.41 N	56.37 2.35 0.00 N	57.39 2.48 0.00 N	42.42 1.60 0.00 N	52.59 2.48 0.00 N	40.52 2.08 0.00 N	21.75 1.16 0.00 N
MID___OSWEGATCHIE_HYD 23849	50.18 1.00 0.00 N	37.78 0.74 0.00 N	13.72 0.26 0.00 N	21.52 0.53 0.00 N	21.70 0.59 0.00 N	8.27 0.19 0.00 N	38.53 0.95 0.00 N	38.26 0.60 0.00 N	59.32 0.73 0.00 N	60.41 1.16 0.00 N	55.74 -0.68 0.00 N	53.31 -0.73 0.00 N	55.24 -0.26 0.00 N	56.58 0.19 0.00 N	50.96 0.81 0.00 N	52.79 1.43 0.00 N	34.15 0.40 0.00 N	33.78 0.10 0.00 N	45.84 -0.67 0.00 N	52.85 -1.17 0.00 N	53.95 -0.97 0.00 N	40.19 -0.63 0.00 N	50.42 0.30 0.00 N	39.19 0.75 0.00 N	21.02 0.43 0.00 N
MID___RAQUETTE_HYD 23851	50.26 1.08 0.00 N	37.88 0.84 0.00 N	13.76 0.30 0.00 N	21.56 0.58 0.00 N	21.73 0.62 0.00 N	8.30 0.22 0.00 N	38.65 1.07 0.00 N	38.55 0.90 0.00 N	59.75 1.17 0.00 N	60.82 1.57 0.00 N	56.10 -0.32 0.00 N	53.53 -0.51 0.00 N	55.28 -0.22 0.00 N	56.63 0.24 0.00 N	51.13 0.98 0.00 N	52.85 1.50 0.00 N	34.31 0.57 0.00 N	33.85 0.17 0.00 N	45.65 -0.85 0.01 N	52.73 -1.30 0.00 N	53.99 -0.93 0.00 N	40.14 -0.68 0.00 N	50.70 0.58 0.00 N	39.26 0.82 0.00 N	21.08 0.48 0.00 N
MILLIKEN___1 23584	45.41 -3.77 0.00 N	33.86 -3.18 0.00 N	12.50 -0.96 0.00 N	20.01 -0.97 0.00 N	20.11 -1.00 0.00 N	7.77 -0.31 0.00 N	35.41 -2.17 0.00 N	34.70 -2.95 0.00 N	53.96 -4.62 0.00 N	55.04 -4.21 0.00 N	52.25 -4.17 0.00 N	50.06 -3.98 0.00 N	51.56 -3.94 0.00 N	52.48 -3.91 0.00 N	46.73 -3.43 0.00 N	47.62 -3.73 0.00 N	31.84 -1.91 0.00 N	31.92 -1.76 0.00 N	44.24 -2.46 -0.19 N	51.11 -2.92 0.00 N	51.90 -3.02 0.00 N	38.61 -2.21 0.00 N	46.73 -3.38 0.00 N	35.67 -2.77 0.00 N	19.13 -1.47 0.00 N
MILLIKEN___2 23585	45.40 -3.77 0.00 N	33.85 -3.19 0.00 N	12.49 -0.97 0.00 N	19.98 -1.00 0.00 N	20.07 -1.04 0.00 N	7.76 -0.32 0.00 N	35.39 -2.19 0.00 N	34.72 -2.93 0.00 N	53.97 -4.62 0.00 N	55.04 -4.21 0.00 N	52.25 -4.16 0.00 N	50.06 -3.98 0.00 N	51.56 -3.94 0.00 N	52.48 -3.91 0.00 N	46.73 -3.43 0.00 N	47.62 -3.73 0.00 N	31.82 -1.93 0.00 N	31.91 -1.77 0.00 N	44.24 -2.46 -0.19 N	51.09 -2.93 0.00 N	51.88 -3.04 0.00 N	38.61 -2.21 0.00 N	46.74 -3.38 0.00 N	35.67 -2.77 0.00 N	19.12 -1.47 0.00 N
MILLIKEN___DIESEL 23629	45.40 -3.77 0.00 N	33.85 -3.19 0.00 N	12.49 -0.97 0.00 N	19.98 -1.00 0.00 N	20.07 -1.04 0.00 N	7.76 -0.32 0.00 N	35.39 -2.19 0.00 N	34.72 -2.93 0.00 N	53.97 -4.62 0.00 N	55.04 -4.21 0.00 N	52.25 -4.16 0.00 N	50.06 -3.98 0.00 N	51.56 -3.94 0.00 N	52.48 -3.91 0.00 N	46.73 -3.43 0.00 N	47.62 -3.73 0.00 N	31.82 -1.93 0.00 N	31.91 -1.77 0.00 N	44.24 -2.46 -0.19 N	51.09 -2.93 0.00 N	51.88 -3.04 0.00 N	38.61 -2.21 0.00 N	46.74 -3.38 0.00 N	35.67 -2.77 0.00 N	19.12 -1.47 0.00 N
MODEL_CITY_ENERGY 24167	44.99 -4.18 0.00 N	33.72 -3.32 0.00 N	12.41 -1.05 0.00 N	19.34 -1.64 0.00 N	19.36 -1.75 0.00 N	7.46 -0.62 0.00 N	34.54 -3.04 0.00 N	34.83 -2.82 0.00 N	54.05 -4.54 0.00 N	54.24 -5.01 0.00 N	52.21 -4.20 0.00 N	50.06 -3.98 0.00 N	51.17 -4.33 0.00 N	51.72 -4.67 0.00 N	46.11 -4.05 0.00 N	46.93 -4.43 0.00 N	31.12 -2.63 0.00 N	31.16 -2.52 0.00 N	42.95 -3.73 -0.17 N	49.77 -4.25 0.00 N	50.43 -4.49 0.00 N	38.11 -2.71 0.00 N	46.72 -3.40 0.00 N	35.72 -2.72 0.00 N	19.08 -1.51 0.00 N
MOHAWK_PAPER___DRP 24187	53.29 4.12 0.00 N	40.29 3.25 0.00 N	14.58 1.12 0.00 N	22.84 1.86 0.00 N	23.02 1.91 0.00 N	8.79 0.71 0.00 N	40.72 3.14 0.00 N	40.73 3.07 0.00 N	62.83 4.25 0.00 N	64.18 4.93 0.00 N	60.04 3.63 0.00 N	57.66 3.62 0.00 N	59.53 4.03 0.00 N	60.77 4.39 0.00 N	54.32 4.16 0.00 N	56.08 4.73 0.00 N	36.48 2.74 0.00 N	36.31 2.63 0.00 N	51.31 3.35 -1.45 N	57.55 3.53 0.00 N	58.60 3.69 0.00 N	43.29 2.47 0.00 N	53.68 3.56 0.00 N	41.35 2.91 0.00 N	22.19 1.60 0.00 N
MONGAUP___HYD 23641	50.50 1.33 0.00 N	37.94 0.90 0.00 N	13.73 0.28 0.00 N	21.27 0.29 0.00 N	21.41 0.29 0.00 N	8.20 0.12 0.00 N	38.34 0.75 0.00 N	38.50 0.85 0.00 N	60.50 1.92 0.00 N	61.04 1.79 0.00 N	59.05 2.64 0.00 N	56.70 2.66 0.00 N	58.21 2.71 0.00 N	58.91 2.52 0.00 N	52.18 2.03 0.00 N	53.20 1.84 0.00 N	35.19 1.44 0.00 N	35.19 1.51 0.00 N	49.82 2.29 -1.02 N	56.76 2.73 0.00 N	57.60 2.69 0.00 N	42.89 2.07 0.00 N	52.14 2.02 0.00 N	39.77 1.33 0.00 N	21.22 0.63 0.00 N
MONTAUK___DIESEL 23721	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.59 N	55.36 3.24 -0.77 N	61.13 2.68 -24.70 N	69.86 2.39 -33.79 N	64.75 3.24 -15.00 N	59.14 3.92 -1.20 N	58.83 3.85 -0.06 N	65.69 3.20 -21.67 N	56.43 3.62 -2.69 N	46.49 3.09 -4.96 N	22.38 1.78 0.00 N
N SALMON___HYD 24042	48.56 -0.62 0.00 N	36.54 -0.50 0.00 N	13.29 -0.17 0.00 N	20.77 -0.21 0.00 N	20.94 -0.17 0.00 N	7.99 -0.09 0.00 N	37.16 -0.42 0.00 N	37.02 -0.63 0.00 N	57.49 -1.10 0.00 N	58.26 -0.99 0.00 N	54.55 -1.87 0.00 N	52.23 -1.81 0.00 N	53.81 -1.69 0.00 N	54.89 -1.49 0.00 N	49.00 -1.15 0.00 N	50.48 -0.87 0.00 N	32.89 -0.85 0.00 N	32.74 -0.94 0.00 N	44.98 -1.52 0.01 N	52.25 -1.77 0.00 N	53.21 -1.70 0.00 N	39.59 -1.23 0.00 N	48.93 -1.19 0.00 N	37.94 -0.50 0.00 N	20.33 -0.26 0.00 N
N.E_GEN_SANDY PD 24062	51.10 1.93 0.00 N	38.58 1.54 0.00 N	13.96 0.50 0.00 N	21.36 0.38 0.00 N	21.92 0.81 0.00 N	8.40 0.31 0.00 N	38.98 1.39 0.00 N	39.07 1.42 0.00 N	60.58 1.99 0.00 N	53.51 2.93 16.03 N	58.47 3.75 4.88 N	55.94 1.90 0.00 N	57.68 2.18 0.00 N	58.74 2.35 0.00 N	52.36 2.21 0.00 N	53.84 2.49 0.00 N	35.21 1.46 0.00 N	35.03 1.34 0.00 N	63.52 4.13 3.26 N	74.00 4.11 -4.68 N	56.86 1.94 0.00 N	41.98 1.16 0.00 N	51.91 1.79 0.00 N	39.88 1.44 0.00 N	21.38 0.79 0.00 N

NARROWS_GT1_1 24228	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT1_2 24229	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT1_3 24230	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT1_4 24231	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT1_5 24232	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT1_6 24233	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT1_7 24234	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT1_8 24235	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT1_GRP 23726	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT2_1 24236	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT2_2 24237	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT2_3 24238	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT2_4 24239	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N

NARROWS_GT2_5 24240	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT2_6 24241	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT2_7 24242	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT2_8 24243	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NARROWS_GT2_GRP 23741	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.28 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NEG CAPITAL___MECHNVIL 23645	53.24 4.06 0.00 N	40.30 3.26 0.00 N	14.59 1.13 0.00 N	22.86 1.88 0.00 N	23.05 1.94 0.00 N	8.80 0.72 0.00 N	40.80 3.21 0.00 N	40.79 3.14 0.00 N	62.91 4.32 0.00 N	64.21 4.96 0.00 N	60.11 3.70 0.00 N	57.73 3.69 0.00 N	59.65 4.15 0.00 N	60.92 4.53 0.00 N	54.44 4.29 0.00 N	56.21 4.85 0.00 N	36.56 2.82 0.00 N	36.32 2.63 0.00 N	51.24 3.28 -1.44 N	57.52 3.50 0.00 N	58.61 3.69 0.00 N	43.09 2.27 0.00 N	53.69 3.57 0.00 N	41.34 2.90 0.00 N	22.18 1.59 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	44.02 -5.16 0.00 N	32.57 -4.47 0.00 N	11.99 -1.47 0.00 N	18.77 -2.21 0.00 N	18.84 -2.27 0.00 N	7.37 -0.71 0.00 N	33.96 -3.63 0.00 N	33.58 -4.08 0.00 N	52.28 -6.31 0.00 N	53.15 -6.10 0.00 N	50.16 -6.26 0.00 N	47.82 -6.22 0.00 N	49.27 -6.23 0.00 N	50.23 -6.15 0.00 N	45.01 -5.15 0.00 N	45.47 -5.89 0.00 N	30.17 -3.57 0.00 N	30.66 -3.02 0.00 N	42.40 -4.24 -0.13 N	49.16 -4.86 0.00 N	50.11 -4.80 0.00 N	37.70 -3.12 0.00 N	45.68 -4.43 0.00 N	34.81 -3.63 0.00 N	18.37 -2.22 0.00 N
NEG CENTRAL___DRP 24199	47.73 -1.44 0.00 N	35.84 -1.20 0.00 N	13.09 -0.36 0.00 N	20.43 -0.55 0.00 N	20.53 -0.58 0.00 N	7.83 -0.26 0.00 N	36.38 -1.20 0.00 N	36.67 -0.99 0.00 N	56.93 -1.65 0.00 N	57.15 -2.10 0.00 N	54.43 -1.99 0.00 N	52.20 -1.84 0.00 N	53.58 -1.92 0.00 N	54.31 -2.08 0.00 N	48.30 -1.86 0.00 N	49.52 -1.84 0.00 N	32.68 -1.06 0.00 N	32.88 -0.80 0.00 N	45.58 -1.07 -0.14 N	52.45 -1.58 0.00 N	53.09 -1.83 0.00 N	39.58 -1.24 0.00 N	48.55 -1.57 0.00 N	37.26 -1.18 0.00 N	20.04 -0.55 0.00 N
NEG CENTRAL___INDECK 23768	46.36 -2.82 0.00 N	34.85 -2.19 0.00 N	12.77 -0.69 0.00 N	19.84 -1.14 0.00 N	19.91 -1.20 0.00 N	7.61 -0.47 0.00 N	35.49 -2.10 0.00 N	35.73 -1.92 0.00 N	55.72 -2.87 0.00 N	55.83 -3.42 0.00 N	53.80 -2.61 0.00 N	51.51 -2.53 0.00 N	52.63 -2.87 0.00 N	53.20 -3.19 0.00 N	47.28 -2.88 0.00 N	48.32 -3.03 0.00 N	31.91 -1.84 0.00 N	32.08 -1.61 0.00 N	44.57 -2.13 -0.19 N	51.69 -2.33 0.00 N	52.29 -2.63 0.00 N	39.25 -1.57 0.00 N	48.04 -2.07 0.00 N	36.75 -1.69 0.00 N	19.70 -0.90 0.00 N
NEG CENTRAL___SENECA 23627	49.17 0.00 0.00 N	37.04 0.00 0.00 N	13.46 0.00 0.00 N	20.98 0.00 0.00 N	21.11 0.00 0.00 N	8.08 0.00 0.00 N	37.58 0.00 0.00 N	37.65 0.00 0.00 N	58.58 0.00 0.00 N	59.25 0.00 0.00 N	56.42 0.00 0.00 N	54.04 0.00 0.00 N	55.50 0.00 0.00 N	56.39 0.00 0.00 N	50.15 0.00 0.00 N	51.36 0.00 0.00 N	33.75 0.00 0.00 N	33.68 0.00 0.00 N	46.51 0.00 0.00 N	54.02 0.00 0.00 N	54.92 0.00 0.00 N	40.82 0.00 0.00 N	50.12 0.00 0.00 N	38.44 0.00 0.00 N	20.59 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	47.40 -1.77 0.00 N	35.22 -1.82 0.00 N	12.88 -0.57 0.00 N	20.35 -0.63 0.00 N	20.47 -0.64 0.00 N	7.95 -0.13 0.00 N	36.52 -1.07 0.00 N	35.99 -1.67 0.00 N	56.09 -2.50 0.00 N	57.40 -1.85 0.00 N	54.11 -2.30 0.00 N	51.74 -2.30 0.00 N	53.40 -2.10 0.00 N	54.44 -1.94 0.00 N	48.60 -1.56 0.00 N	49.34 -2.02 0.00 N	32.74 -1.01 0.00 N	33.07 -0.62 0.00 N	45.86 -0.79 -0.14 N	52.94 -1.08 0.00 N	53.92 -1.00 0.00 N	40.18 -0.64 0.00 N	48.68 -1.43 0.00 N	37.16 -1.28 0.00 N	19.74 -0.85 0.00 N
NEG MILLWOOD___DRP 24198	51.50 2.32 0.00 N	38.66 1.62 0.00 N	13.99 0.53 0.00 N	21.68 0.69 0.00 N	21.80 0.69 0.00 N	8.36 0.27 0.00 N	39.04 1.46 0.00 N	39.21 1.56 0.00 N	61.63 3.05 0.00 N	62.28 3.02 0.00 N	60.26 3.84 0.00 N	57.90 3.86 0.00 N	59.48 3.98 0.00 N	60.22 3.83 0.00 N	53.33 3.18 0.00 N	54.39 3.04 0.00 N	35.95 2.21 0.00 N	36.03 2.35 0.00 N	51.06 3.40 -1.15 N	58.00 3.98 0.00 N	58.84 3.93 0.00 N	43.64 2.82 0.00 N	53.24 3.12 0.00 N	40.59 2.15 0.00 N	21.65 1.05 0.00 N
NEG NORTH_FLCN_SEA 23793	51.06 1.89 0.00 N	38.40 1.36 0.00 N	13.97 0.51 0.00 N	21.89 0.91 0.00 N	22.02 0.91 0.00 N	8.44 0.35 0.00 N	39.16 1.58 0.00 N	39.20 1.55 0.00 N	61.25 2.67 0.00 N	62.18 2.93 0.00 N	59.74 3.32 0.00 N	57.33 3.28 0.00 N	58.91 3.41 0.00 N	59.79 3.41 0.00 N	53.05 2.90 0.00 N	54.19 2.84 0.00 N	35.93 2.19 0.00 N	36.04 2.36 0.00 N	50.05 3.55 0.01 N	57.97 3.95 0.00 N	58.68 3.76 0.00 N	43.53 2.71 0.00 N	52.90 2.79 0.00 N	40.31 1.87 0.00 N	21.58 0.99 0.00 N

NEG NORTH_KES_CHATEGAY 23792	49.49 0.32 0.00 N	37.29 0.25 0.00 N	13.55 0.09 0.00 N	21.18 0.19 0.00 N	21.32 0.21 0.00 N	8.16 0.08 0.00 N	37.99 0.41 0.00 N	38.10 0.45 0.00 N	59.12 0.54 0.00 N	60.00 0.75 0.00 N	56.52 0.11 0.00 N	53.73 -0.31 0.00 N	55.16 -0.34 0.00 N	56.49 0.10 0.00 N	50.42 0.27 0.00 N	51.80 0.44 0.00 N	33.88 0.14 0.00 N	33.66 -0.02 0.00 N	45.95 -0.55 0.01 N	53.36 -0.66 0.00 N	54.44 -0.48 0.00 N	40.42 -0.40 0.00 N	50.30 0.19 0.00 N	38.65 0.21 0.00 N	20.79 0.20 0.00 N
NEG NORTH___ALICE_FALLS 23915	50.05 0.87 0.00 N	37.68 0.64 0.00 N	13.67 0.21 0.00 N	21.38 0.40 0.00 N	21.54 0.43 0.00 N	8.24 0.16 0.00 N	38.40 0.82 0.00 N	38.54 0.89 0.00 N	59.79 1.21 0.00 N	60.79 1.54 0.00 N	56.98 0.56 0.00 N	53.97 -0.07 0.00 N	55.49 -0.01 0.00 N	57.01 0.62 0.00 N	50.91 0.76 0.00 N	52.41 1.06 0.00 N	34.22 0.47 0.00 N	33.99 0.31 0.00 N	46.22 -0.27 0.01 N	53.66 -0.36 0.00 N	54.71 -0.20 0.00 N	40.59 -0.23 0.00 N	50.79 0.67 0.00 N	39.06 0.62 0.00 N	21.03 0.43 0.00 N
NEG NORTH___LWR_SARANAC 23913	50.05 0.87 0.00 N	37.68 0.64 0.00 N	13.67 0.21 0.00 N	21.38 0.40 0.00 N	21.54 0.43 0.00 N	8.24 0.16 0.00 N	38.40 0.82 0.00 N	38.54 0.89 0.00 N	59.79 1.21 0.00 N	60.79 1.54 0.00 N	56.98 0.56 0.00 N	53.97 -0.07 0.00 N	55.49 -0.01 0.00 N	57.01 0.62 0.00 N	50.91 0.76 0.00 N	52.41 1.06 0.00 N	34.22 0.47 0.00 N	33.99 0.31 0.00 N	46.22 -0.27 0.01 N	53.66 -0.36 0.00 N	54.71 -0.20 0.00 N	40.59 -0.23 0.00 N	50.79 0.67 0.00 N	39.06 0.62 0.00 N	21.03 0.43 0.00 N
NEG NORTH___PLATTSBURG 23628	49.55 0.38 0.00 N	37.31 0.27 0.00 N	13.53 0.08 0.00 N	21.16 0.18 0.00 N	21.31 0.20 0.00 N	8.16 0.08 0.00 N	38.01 0.43 0.00 N	38.19 0.53 0.00 N	59.25 0.66 0.00 N	60.19 0.94 0.00 N	56.56 0.15 0.00 N	53.53 -0.51 0.00 N	55.02 -0.48 0.00 N	56.51 0.13 0.00 N	50.42 0.26 0.00 N	51.82 0.47 0.00 N	33.90 0.16 0.00 N	33.69 0.01 0.00 N	45.82 -0.68 0.01 N	53.20 -0.83 0.00 N	54.25 -0.67 0.00 N	40.29 -0.53 0.00 N	50.36 0.24 0.00 N	38.65 0.21 0.00 N	20.82 0.22 0.00 N
NEG WEST_LEA_LOCKPORT 23791	44.30 -4.87 0.00 N	33.32 -3.72 0.00 N	12.27 -1.18 0.00 N	19.08 -1.90 0.00 N	19.11 -2.00 0.00 N	7.33 -0.75 0.00 N	34.08 -3.51 0.00 N	34.39 -3.26 0.00 N	53.40 -5.18 0.00 N	53.27 -5.98 0.00 N	51.45 -4.96 0.00 N	49.18 -4.86 0.00 N	50.13 -5.37 0.00 N	50.63 -5.75 0.00 N	45.04 -5.12 0.00 N	45.92 -5.43 0.00 N	30.40 -3.35 0.00 N	30.41 -3.27 0.00 N	41.87 -4.81 -0.17 N	48.74 -5.29 0.00 N	49.33 -5.58 0.00 N	37.30 -3.52 0.00 N	45.73 -4.38 0.00 N	35.03 -3.41 0.00 N	18.84 -1.75 0.00 N
NEG WEST___LANCASTR 23811	44.19 -4.99 0.00 N	33.29 -3.75 0.00 N	12.20 -1.26 0.00 N	18.95 -2.03 0.00 N	19.02 -2.09 0.00 N	7.28 -0.80 0.00 N	34.05 -3.53 0.00 N	34.32 -3.33 0.00 N	53.76 -4.83 0.00 N	53.57 -5.69 0.00 N	51.95 -4.47 0.00 N	49.55 -4.49 0.00 N	50.48 -5.02 0.00 N	50.95 -5.44 0.00 N	45.13 -5.02 0.00 N	46.01 -5.35 0.00 N	30.47 -3.27 0.00 N	30.45 -3.23 0.00 N	42.20 -4.51 -0.20 N	49.30 -4.73 0.00 N	49.86 -5.05 0.00 N	37.47 -3.35 0.00 N	45.68 -4.44 0.00 N	35.02 -3.42 0.00 N	18.84 -1.75 0.00 N
NEG_PENN_ALLEGHNY 23528	49.22 0.05 0.00 N	37.14 0.10 0.00 N	13.48 0.02 0.00 N	20.95 -0.03 0.00 N	21.07 -0.04 0.00 N	8.05 -0.03 0.00 N	37.57 -0.01 0.00 N	37.80 0.15 0.00 N	59.24 0.66 0.00 N	59.66 0.41 0.00 N	57.59 1.17 0.00 N	55.16 1.12 0.00 N	56.49 0.99 0.00 N	57.11 0.72 0.00 N	50.54 0.38 0.00 N	51.68 0.32 0.00 N	34.12 0.37 0.00 N	34.10 0.42 0.00 N	47.70 0.82 -0.37 N	55.10 1.07 0.00 N	55.79 0.88 0.00 N	41.46 0.64 0.00 N	50.58 0.46 0.00 N	38.68 0.24 0.00 N	20.75 0.16 0.00 N
NEG___GEN_MONROE 24207	49.38 0.20 0.00 N	37.13 0.09 0.00 N	13.54 0.08 0.00 N	21.09 0.11 0.00 N	21.21 0.10 0.00 N	8.13 0.05 0.00 N	37.68 0.10 0.00 N	37.96 0.30 0.00 N	58.84 0.26 0.00 N	59.59 0.34 0.00 N	56.77 0.36 0.00 N	54.58 0.53 0.00 N	56.19 0.68 0.00 N	56.94 0.56 0.00 N	50.71 0.56 0.00 N	51.87 0.52 0.00 N	34.16 0.41 0.00 N	34.25 0.57 0.00 N	47.90 1.24 -0.14 N	55.19 1.17 0.00 N	55.94 1.03 0.00 N	41.53 0.71 0.00 N	50.82 0.71 0.00 N	38.78 0.34 0.00 N	20.60 0.01 0.00 N
NEPA___ENERGY 23901	43.56 -5.61 0.00 N	32.79 -4.25 0.00 N	11.98 -1.48 0.00 N	18.60 -2.38 0.00 N	18.72 -2.39 0.00 N	7.19 -0.89 0.00 N	33.70 -3.88 0.00 N	33.72 -3.94 0.00 N	53.27 -5.32 0.00 N	52.93 -6.32 0.00 N	51.45 -4.96 0.00 N	48.90 -5.14 0.00 N	49.82 -5.68 0.00 N	50.44 -5.95 0.00 N	44.54 -5.62 0.00 N	45.33 -6.03 0.00 N	30.12 -3.62 0.00 N	30.18 -3.50 0.00 N	41.94 -4.79 -0.21 N	49.42 -4.60 0.00 N	50.05 -4.86 0.00 N	37.43 -3.39 0.00 N	45.19 -4.93 0.00 N	34.56 -3.88 0.00 N	18.50 -2.09 0.00 N
NEVERSINK___HYD 23608	43.83 -5.34 0.00 N	33.09 -3.95 0.00 N	12.01 -1.45 0.00 N	18.77 -2.22 0.00 N	18.84 -2.27 0.00 N	7.23 -0.85 0.00 N	33.60 -3.99 0.00 N	33.62 -4.03 0.00 N	52.00 -6.59 0.00 N	52.49 -6.77 0.00 N	50.10 -6.31 0.00 N	47.89 -6.16 0.00 N	49.17 -6.33 0.00 N	49.88 -6.50 0.00 N	44.35 -5.81 0.00 N	45.37 -5.99 0.00 N	29.90 -3.85 0.00 N	29.87 -3.81 0.00 N	42.34 -5.14 -0.97 N	48.05 -5.97 0.00 N	48.84 -6.08 0.00 N	36.44 -4.39 0.00 N	44.46 -5.66 0.00 N	34.20 -4.24 0.00 N	18.40 -2.19 0.00 N
NEWTON___FALLS_HYD 23847	50.18 1.00 0.00 N	37.78 0.74 0.00 N	13.72 0.26 0.00 N	21.52 0.53 0.00 N	21.70 0.59 0.00 N	8.27 0.19 0.00 N	38.53 0.95 0.00 N	38.26 0.60 0.00 N	59.32 0.73 0.00 N	60.41 1.16 0.00 N	55.74 -0.68 0.00 N	53.31 -0.73 0.00 N	55.24 -0.26 0.00 N	56.58 0.19 0.00 N	50.96 0.81 0.00 N	52.79 1.43 0.00 N	34.15 0.40 0.00 N	33.78 0.10 0.00 N	45.84 -0.67 0.00 N	52.85 -1.17 0.00 N	53.95 -0.97 0.00 N	40.19 -0.63 0.00 N	50.42 0.30 0.00 N	39.19 0.75 0.00 N	21.02 0.43 0.00 N
NIAGARA____ 23760	44.49 -4.68 0.00 N	33.34 -3.70 0.00 N	12.28 -1.17 0.00 N	19.15 -1.83 0.00 N	19.16 -1.95 0.00 N	7.39 -0.69 0.00 N	34.18 -3.40 0.00 N	34.47 -3.19 0.00 N	53.43 -5.16 0.00 N	53.54 -5.71 0.00 N	51.59 -4.82 0.00 N	49.47 -4.57 0.00 N	50.53 -4.97 0.00 N	51.06 -5.32 0.00 N	45.54 -4.62 0.00 N	46.33 -5.03 0.00 N	30.73 -3.01 0.00 N	30.79 -2.89 0.00 N	42.28 -4.39 -0.17 N	49.01 -5.01 0.00 N	49.66 -5.26 0.00 N	37.68 -3.14 0.00 N	46.20 -3.92 0.00 N	35.35 -3.09 0.00 N	18.93 -1.66 0.00 N
NINE_MILE_1 23575	47.39 -1.78 0.00 N	35.68 -1.36 0.00 N	12.98 -0.47 0.00 N	20.23 -0.75 0.00 N	20.36 -0.75 0.00 N	7.79 -0.29 0.00 N	36.21 -1.37 0.00 N	36.28 -1.38 0.00 N	56.41 -2.17 0.00 N	56.94 -2.31 0.00 N	54.22 -2.12 0.00 N	51.92 -2.22 0.00 N	53.30 -2.31 0.00 N	54.07 -2.10 0.00 N	48.05 -2.21 0.00 N	49.15 -2.21 0.00 N	32.35 -1.40 0.00 N	32.36 -1.32 0.00 N	44.83 -1.75 -0.07 N	52.01 -2.01 0.00 N	52.82 -2.10 0.00 N	39.29 -1.53 0.00 N	48.20 -1.92 0.00 N	36.98 -1.46 0.00 N	19.80 -0.79 0.00 N



NINE_MILE_2 23744	47.30 -1.87 0.00 N	35.61 -1.43 0.00 N	12.96 -0.50 0.00 N	20.19 -0.79 0.00 N	20.32 -0.79 0.00 N	7.78 -0.31 0.00 N	36.14 -1.44 0.00 N	36.20 -1.45 0.00 N	56.30 -2.28 0.00 N	56.82 -2.43 0.00 N	54.11 -2.30 0.00 N	51.82 -2.22 0.00 N	53.20 -2.30 0.00 N	53.97 -2.42 0.00 N	47.96 -2.20 0.00 N	49.05 -2.30 0.00 N	32.29 -1.45 0.00 N	32.32 -1.36 0.00 N	44.75 -1.83 -0.07 N	51.92 -2.11 0.00 N	52.72 -2.20 0.00 N	39.24 -1.58 0.00 N	48.11 -2.01 0.00 N	36.91 -1.53 0.00 N	19.76 -0.83 0.00 N
NM_CAPITAL___DRP 24208	53.15 3.98 0.00 N	40.17 3.13 0.00 N	14.54 1.08 0.00 N	22.76 1.78 0.00 N	22.94 1.83 0.00 N	8.75 0.67 0.00 N	40.57 2.99 0.00 N	40.59 2.93 0.00 N	62.63 4.04 0.00 N	63.97 4.72 0.00 N	59.88 3.46 0.00 N	57.51 3.47 0.00 N	59.38 3.88 0.00 N	60.61 4.23 0.00 N	54.16 4.00 0.00 N	55.90 4.55 0.00 N	36.38 2.63 0.00 N	36.23 2.55 0.00 N	51.15 3.20 -1.44 N	57.37 3.35 0.00 N	58.43 3.51 0.00 N	43.08 2.26 0.00 N	53.52 3.40 0.00 N	41.24 2.80 0.00 N	22.11 1.52 0.00 N
NM_CENTRAL___DRP 24181	48.18 -1.00 0.00 N	36.25 -0.79 0.00 N	13.19 -0.27 0.00 N	20.59 -0.39 0.00 N	20.73 -0.38 0.00 N	7.93 -0.15 0.00 N	36.85 -0.74 0.00 N	36.87 -0.78 0.00 N	57.33 -1.26 0.00 N	57.89 -1.36 0.00 N	54.88 -1.54 0.00 N	52.57 -1.47 0.00 N	54.03 -1.47 0.00 N	54.86 -1.53 0.00 N	48.81 -1.35 0.00 N	50.06 -1.30 0.00 N	32.83 -0.92 0.00 N	32.91 -0.78 0.00 N	45.52 -1.08 -0.09 N	52.77 -1.25 0.00 N	53.53 -1.38 0.00 N	39.91 -0.91 0.00 N	48.89 -1.23 0.00 N	37.63 -0.81 0.00 N	20.16 -0.44 0.00 N
NM_FRONTIER___DRP 24179	44.74 -4.44 0.00 N	33.52 -3.52 0.00 N	12.35 -1.11 0.00 N	19.23 -1.75 0.00 N	19.25 -1.86 0.00 N	7.42 -0.66 0.00 N	34.36 -3.22 0.00 N	34.65 -3.00 0.00 N	53.73 -4.85 0.00 N	53.87 -5.39 0.00 N	51.90 -4.51 0.00 N	49.78 -4.27 0.00 N	50.84 -4.66 0.00 N	51.39 -5.00 0.00 N	45.82 -4.33 0.00 N	46.62 -4.73 0.00 N	30.91 -2.83 0.00 N	31.01 -2.67 0.00 N	42.56 -4.12 -0.17 N	49.33 -4.69 0.00 N	49.98 -4.94 0.00 N	37.90 -2.92 0.00 N	46.47 -3.65 0.00 N	35.55 -2.89 0.00 N	19.02 -1.58 0.00 N
NM_ST_REGIS___HYD 24053	49.17 0.00 0.00 N	37.04 0.00 0.00 N	13.46 0.00 0.00 N	20.98 0.00 0.00 N	21.11 0.00 0.00 N	8.08 0.00 0.00 N	37.58 0.00 0.00 N	37.65 0.00 0.00 N	58.58 0.00 0.00 N	59.25 0.00 0.00 N	56.42 0.00 0.00 N	54.04 0.00 0.00 N	55.50 0.00 0.00 N	56.39 0.00 0.00 N	50.15 0.00 0.00 N	51.36 0.00 0.00 N	33.75 0.00 0.00 N	33.68 0.00 0.00 N	46.51 0.00 0.00 N	54.02 0.00 0.00 N	54.92 0.00 0.00 N	40.82 0.00 0.00 N	50.12 0.00 0.00 N	38.44 0.00 0.00 N	20.59 0.00 0.00 N
NORTHPORT___1 23551	59.93 3.55 -7.21 N	46.61 2.56 -7.01 N	14.30 0.84 0.00 N	22.05 1.07 0.00 N	22.25 1.14 0.00 N	8.55 0.47 0.00 N	40.01 2.42 0.00 N	50.09 2.67 -9.76 N	63.86 4.41 -0.86 N	62.56 3.31 0.00 N	59.95 3.54 0.00 N	57.73 3.68 0.00 N	59.41 3.91 0.00 N	60.08 3.69 0.00 N	52.77 3.26 0.65 N	55.67 3.57 -0.75 N	61.24 2.91 -24.59 N	69.82 2.74 -33.40 N	64.98 3.58 -14.89 N	59.60 4.39 -1.19 N	59.36 4.38 -0.06 N	65.89 3.45 -21.62 N	56.63 3.83 -2.68 N	46.59 3.17 -4.97 N	22.34 1.74 0.00 N
NORTHPORT___2 23552	59.91 3.53 -7.21 N	46.57 2.52 -7.01 N	14.28 0.82 0.00 N	22.02 1.04 0.00 N	22.23 1.12 0.00 N	8.55 0.47 0.00 N	40.00 2.42 0.00 N	50.08 2.67 -9.76 N	63.84 4.40 -0.86 N	62.55 3.30 0.00 N	59.93 3.51 0.00 N	57.68 3.64 0.00 N	59.36 3.86 0.00 N	60.05 3.67 0.00 N	52.71 3.20 0.65 N	55.57 3.46 -0.75 N	61.18 2.85 -24.59 N	69.79 2.70 -33.40 N	64.92 3.52 -14.89 N	59.54 4.33 -1.19 N	59.30 4.33 -0.06 N	65.83 3.38 -21.62 N	56.59 3.79 -2.68 N	46.57 3.16 -4.97 N	22.33 1.74 0.00 N
NORTHPORT___3 23553	60.36 3.98 -7.21 N	46.89 2.84 -7.01 N	14.39 0.93 0.00 N	22.21 1.23 0.00 N	22.35 1.24 0.00 N	8.58 0.50 0.00 N	40.12 2.53 0.00 N	50.16 2.75 -9.76 N	64.23 4.79 -0.86 N	63.50 4.25 0.00 N	61.35 4.94 0.00 N	59.21 5.17 0.00 N	60.93 5.43 0.00 N	61.60 5.22 0.00 N	54.03 4.53 0.66 N	56.72 4.62 -0.75 N	61.76 3.44 -24.58 N	70.49 3.44 -33.37 N	66.14 4.75 -14.88 N	61.04 5.83 -1.19 N	60.81 5.83 -0.06 N	66.83 4.38 -21.62 N	57.61 4.81 -2.68 N	46.94 3.53 -4.97 N	22.40 1.80 0.00 N
NORTHPORT___4 23650	60.28 3.90 -7.21 N	46.84 2.79 -7.01 N	14.37 0.91 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.57 0.49 0.00 N	40.06 2.48 0.00 N	50.11 2.70 -9.76 N	64.12 4.68 -0.86 N	63.35 4.10 0.00 N	61.22 4.81 0.00 N	59.11 5.07 0.00 N	60.84 5.34 0.00 N	61.50 5.11 0.00 N	53.95 4.45 0.66 N	56.65 4.55 -0.75 N	61.72 3.40 -24.58 N	70.45 3.40 -33.37 N	66.02 4.64 -14.88 N	60.96 5.75 -1.19 N	60.73 5.75 -0.06 N	66.69 4.25 -21.62 N	57.53 4.74 -2.68 N	46.89 3.47 -4.97 N	22.34 1.75 0.00 N
NORTHPORT___IC 23718	60.28 3.90 -7.21 N	46.84 2.79 -7.01 N	14.37 0.91 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.57 0.49 0.00 N	40.06 2.48 0.00 N	50.12 2.70 -9.76 N	64.12 4.68 -0.86 N	63.35 4.10 0.00 N	61.22 4.81 0.00 N	59.11 5.07 0.00 N	60.84 5.34 0.00 N	61.50 5.11 0.00 N	53.96 4.45 0.65 N	56.65 4.55 -0.75 N	61.73 3.40 -24.59 N	70.48 3.40 -33.40 N	66.04 4.64 -14.89 N	60.96 5.75 -1.19 N	60.73 5.75 -0.06 N	66.69 4.25 -21.62 N	57.53 4.74 -2.68 N	46.89 3.47 -4.97 N	22.34 1.75 0.00 N
NSINS_S_GLNS_FALLS 23858	53.46 4.28 0.00 N	40.51 3.47 0.00 N	14.65 1.19 0.00 N	22.88 1.90 0.00 N	23.10 1.99 0.00 N	8.82 0.74 0.00 N	40.91 3.32 0.00 N	41.20 3.54 0.00 N	63.54 4.95 0.00 N	65.16 5.91 0.00 N	60.62 4.20 0.00 N	58.14 4.10 0.00 N	60.13 4.63 0.00 N	61.56 5.17 0.00 N	55.42 5.27 0.00 N	57.33 5.97 0.00 N	37.32 3.58 0.00 N	36.82 3.14 0.00 N	51.84 3.85 -1.47 N	57.99 3.97 0.00 N	59.12 4.20 0.00 N	43.27 2.45 0.00 N	54.37 4.26 0.00 N	41.83 3.39 0.00 N	22.40 1.81 0.00 N
NUCOR_STEEL___DRP 24197	47.40 -1.77 0.00 N	35.22 -1.82 0.00 N	12.88 -0.57 0.00 N	20.35 -0.63 0.00 N	20.47 -0.64 0.00 N	7.95 -0.13 0.00 N	36.52 -1.07 0.00 N	35.99 -1.67 0.00 N	56.09 -2.50 0.00 N	57.40 -1.85 0.00 N	54.11 -2.30 0.00 N	51.74 -2.30 0.00 N	53.40 -2.10 0.00 N	54.44 -1.94 0.00 N	48.60 -1.56 0.00 N	49.34 -2.02 0.00 N	32.74 -1.01 0.00 N	33.07 -0.62 0.00 N	45.86 -0.79 -0.14 N	52.94 -1.08 0.00 N	53.92 -1.00 0.00 N	40.18 -0.64 0.00 N	48.68 -1.43 0.00 N	37.16 -1.28 0.00 N	19.74 -0.85 0.00 N
NYISO_LBMP_REFERENCE 24008	49.17 0.00 0.00 N	37.04 0.00 0.00 N	13.46 0.00 0.00 N	20.98 0.00 0.00 N	21.11 0.00 0.00 N	8.08 0.00 0.00 N	37.58 0.00 0.00 N	37.65 0.00 0.00 N	58.58 0.00 0.00 N	59.25 0.00 0.00 N	56.42 0.00 0.00 N	54.04 0.00 0.00 N	55.50 0.00 0.00 N	56.39 0.00 0.00 N	50.15 0.00 0.00 N	51.36 0.00 0.00 N	33.75 0.00 0.00 N	33.68 0.00 0.00 N	46.51 0.00 0.00 N	54.02 0.00 0.00 N	54.92 0.00 0.00 N	40.82 0.00 0.00 N	50.12 0.00 0.00 N	38.44 0.00 0.00 N	20.59 0.00 0.00 N

NYPA_BRENTWD____GT 24164	60.19 3.81 -7.21 N	46.79 2.74 -7.01 N	14.35 0.89 0.00 N	22.16 1.17 0.00 N	22.32 1.21 0.00 N	8.58 0.49 0.00 N	40.12 2.54 0.00 N	50.10 2.78 -9.66 N	64.12 4.68 -0.85 N	63.01 3.76 0.00 N	60.45 4.04 0.00 N	58.17 4.13 0.00 N	59.84 4.34 0.00 N	60.53 4.14 0.00 N	53.27 3.62 0.51 N	56.02 3.88 -0.79 N	61.69 3.07 -24.88 N	70.96 3.00 -34.27 N	65.65 3.97 -15.16 N	60.04 4.82 -1.20 N	59.78 4.80 -0.06 N	66.25 3.69 -21.74 N	56.98 4.15 -2.71 N	46.70 3.33 -4.94 N	22.40 1.80 0.00 N
NYPA_GOWANUS____GT5 24156	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.11 0.00 N	62.60 6.19 0.00 N	60.24 6.20 0.00 N	61.91 6.41 0.00 N	62.63 6.24 0.00 N	55.37 5.22 0.00 N	56.39 5.03 0.00 N	37.34 3.59 0.00 N	37.34 3.66 0.00 N	53.03 5.39 -1.13 N	60.17 6.15 0.00 N	60.99 6.08 0.00 N	45.33 4.51 0.00 N	55.17 5.05 0.00 N	42.00 3.56 0.00 N	22.35 1.75 0.00 N
NYPA_GOWANUS____GT6 24157	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.22 2.57 0.00 N	63.56 4.97 0.00 N	64.37 5.11 0.00 N	62.60 6.19 0.00 N	60.24 6.20 0.00 N	61.91 6.41 0.00 N	62.63 6.24 0.00 N	55.37 5.22 0.00 N	56.39 5.03 0.00 N	37.34 3.59 0.00 N	37.34 3.66 0.00 N	53.03 5.39 -1.13 N	60.17 6.15 0.00 N	60.99 6.08 0.00 N	45.33 4.51 0.00 N	55.17 5.05 0.00 N	42.00 3.56 0.00 N	22.35 1.75 0.00 N
NYPA_HARLEM_RVR_GT1 24160	67.57 4.44 -13.96 N	60.24 3.09 -20.11 N	48.50 1.04 -34.00 N	22.45 1.47 0.00 N	22.56 1.44 0.00 N	8.64 0.56 0.00 N	63.81 2.86 -23.37 N	63.57 3.00 -22.92 N	67.63 5.70 -3.34 N	67.83 5.93 -2.65 N	67.76 7.03 -4.31 N	67.25 7.04 -6.17 N	68.97 7.30 -6.17 N	68.18 7.15 -4.65 N	68.44 6.00 -12.29 N	69.21 5.82 -12.03 N	66.33 4.10 -28.48 N	83.11 4.28 -45.15 N	70.74 6.16 -18.07 N	61.02 6.99 0.00 N	66.61 7.02 -4.67 N	62.75 5.14 -16.79 N	64.63 5.87 -8.64 N	83.14 4.14 -40.56 N	107.21 2.04 -84.57 N
NYPA_HARLEM_RVR_GT2 24161	67.57 4.44 -13.96 N	60.24 3.09 -20.11 N	48.50 1.04 -34.00 N	22.45 1.47 0.00 N	22.56 1.44 0.00 N	8.64 0.56 0.00 N	63.81 2.86 -23.37 N	63.57 3.00 -22.92 N	67.63 5.70 -3.34 N	67.83 5.93 -2.65 N	67.76 7.03 -4.31 N	67.25 7.04 -6.17 N	68.97 7.30 -6.17 N	68.18 7.15 -4.65 N	68.44 6.00 -12.29 N	69.21 5.82 -12.03 N	66.33 4.10 -28.48 N	83.11 4.28 -45.15 N	70.74 6.16 -18.07 N	61.02 6.99 0.00 N	66.61 7.02 -4.67 N	62.75 5.14 -16.79 N	64.63 5.87 -8.64 N	83.14 4.14 -40.56 N	107.21 2.04 -84.57 N
NYPA_KENT____GT 24152	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.23 2.57 0.00 N	63.56 4.98 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.29 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N
NYPA_POUCH1____GT 24155	52.77 3.60 0.00 N	39.54 2.50 0.00 N	14.29 0.83 0.00 N	22.10 1.12 0.00 N	22.22 1.11 0.00 N	8.52 0.44 0.00 N	39.86 2.27 0.00 N	40.06 2.41 0.00 N	63.28 4.70 0.00 N	64.07 4.82 0.00 N	62.29 5.88 0.00 N	59.97 5.88 -0.04 N	66.24 6.07 -4.67 N	66.45 5.90 -4.17 N	67.36 4.92 -12.29 N	66.91 4.73 -10.82 N	65.60 3.37 -28.48 N	82.35 3.52 -45.15 N	69.69 5.11 -18.07 N	59.90 5.87 0.00 N	60.72 5.81 0.00 N	45.06 4.24 0.00 N	60.42 4.79 -5.51 N	41.79 3.35 0.00 N	22.25 1.66 0.00 N
NYPA_VERNON____GT2 24162	52.81 3.64 0.00 N	39.59 2.55 0.00 N	14.31 0.85 0.00 N	22.14 1.15 0.00 N	22.26 1.15 0.00 N	8.53 0.45 0.00 N	39.90 2.32 0.00 N	40.10 2.45 0.00 N	63.33 4.75 0.00 N	64.11 4.86 0.00 N	62.32 5.91 0.00 N	60.01 5.93 -0.04 N	66.30 6.13 -4.67 N	66.52 5.97 -4.17 N	67.42 4.98 -12.29 N	66.98 4.80 -10.82 N	65.64 3.41 -28.48 N	86.14 3.55 -48.91 N	95.23 5.14 -43.57 N	85.01 5.83 -25.16 N	85.88 5.76 -25.20 N	82.75 4.22 -37.71 N	80.64 4.80 -25.72 N	73.57 3.39 -31.74 N	45.88 1.69 -23.60 N
NYPA_VERNON____GT3 24163	52.81 3.64 0.00 N	39.59 2.55 0.00 N	14.31 0.85 0.00 N	22.14 1.15 0.00 N	22.26 1.15 0.00 N	8.53 0.45 0.00 N	39.90 2.32 0.00 N	40.10 2.45 0.00 N	63.33 4.75 0.00 N	64.11 4.86 0.00 N	62.32 5.91 0.00 N	60.01 5.93 -0.04 N	66.30 6.13 -4.67 N	66.52 5.97 -4.17 N	67.42 4.98 -12.29 N	66.98 4.80 -10.82 N	65.64 3.41 -28.48 N	86.14 3.55 -48.91 N	95.23 5.14 -43.57 N	85.01 5.83 -25.16 N	85.88 5.76 -25.20 N	82.75 4.22 -37.71 N	80.64 4.80 -25.72 N	73.57 3.39 -31.74 N	45.88 1.69 -23.60 N
NYPA____HOLTSVILL 23794	60.32 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.19 1.21 0.00 N	22.35 1.24 0.00 N	8.59 0.50 0.00 N	40.16 2.58 0.00 N	50.22 2.83 -9.74 N	64.16 4.71 -0.86 N	62.98 3.73 0.00 N	60.20 3.79 0.00 N	57.79 3.75 0.00 N	59.41 3.91 0.00 N	60.09 3.70 0.00 N	52.82 3.27 0.60 N	55.74 3.62 -0.76 N	61.38 2.96 -24.68 N	70.17 2.74 -33.75 N	65.17 3.68 -14.97 N	59.65 4.44 -1.19 N	59.37 4.39 -0.06 N	66.02 3.54 -21.66 N	56.73 3.92 -2.69 N	46.62 3.22 -4.96 N	22.39 1.79 0.00 N
NYPA____HELLGATE_GT1 24158	67.57 4.44 -13.96 N	60.24 3.09 -20.11 N	48.49 1.04 -34.00 N	22.45 1.47 0.00 N	22.55 1.44 0.00 N	8.64 0.56 0.00 N	63.81 2.86 -23.37 N	63.57 3.00 -22.92 N	67.63 5.70 -3.34 N	67.82 5.93 -2.65 N	67.76 7.03 -4.31 N	67.25 7.04 -6.17 N	68.97 7.29 -6.17 N	68.18 7.14 -4.65 N	68.44 6.00 -12.29 N	69.21 5.82 -12.03 N	66.33 4.10 -28.48 N	83.11 4.28 -45.15 N	70.74 6.16 -18.07 N	61.02 6.99 0.00 N	66.60 7.02 -4.67 N	62.75 5.14 -16.79 N	64.63 5.87 -8.64 N	83.14 4.14 -40.56 N	107.21 2.04 -84.57 N
NYPA____HELLGATE_GT2 24159	67.57 4.44 -13.96 N	60.24 3.09 -20.11 N	48.49 1.04 -34.00 N	22.45 1.47 0.00 N	22.55 1.44 0.00 N	8.64 0.56 0.00 N	63.81 2.86 -23.37 N	63.57 3.00 -22.92 N	67.63 5.70 -3.34 N	67.82 5.93 -2.65 N	67.76 7.03 -4.31 N	67.25 7.04 -6.17 N	68.97 7.29 -6.17 N	68.18 7.14 -4.65 N	68.44 6.00 -12.29 N	69.21 5.82 -12.03 N	66.33 4.10 -28.48 N	83.11 4.28 -45.15 N	70.74 6.16 -18.07 N	61.02 6.99 0.00 N	66.60 7.02 -4.67 N	62.75 5.14 -16.79 N	64.63 5.87 -8.64 N	83.14 4.14 -40.56 N	107.21 2.04 -84.57 N
NYS_BARGE____HYD 23848	45.49 -3.68 0.00 N	34.11 -2.93 0.00 N	12.54 -0.92 0.00 N	19.54 -1.44 0.00 N	19.58 -1.53 0.00 N	7.54 -0.54 0.00 N	34.91 -2.68 0.00 N	35.19 -2.46 0.00 N	54.64 -3.95 0.00 N	54.90 -4.35 0.00 N	52.78 -3.64 0.00 N	50.60 -3.44 0.00 N	51.76 -3.74 0.00 N	52.33 -4.05 0.00 N	46.64 -3.51 0.00 N	47.50 -3.86 0.00 N	31.47 -2.28 0.00 N	31.52 -2.17 0.00 N	43.57 -3.11 -0.17 N	50.47 -3.55 0.00 N	51.15 -3.77 0.00 N	38.59 -2.23 0.00 N	47.21 -2.91 0.00 N	36.08 -2.36 0.00 N	19.26 -1.33 0.00 N

O.H_GEN_BRUCE 24063	45.37 -3.80 0.00 N	34.05 -2.99 0.00 N	12.51 -0.95 0.00 N	20.28 -0.70 0.00 N	19.57 -1.54 0.00 N	7.51 -0.57 0.00 N	34.82 -2.76 0.00 N	35.09 -2.56 0.00 N	54.59 -3.99 0.00 N	43.79 -6.79 16.03 N	49.00 -5.72 4.88 N	35.00 -5.16 15.29 N	51.69 -3.81 0.00 N	52.24 -4.15 0.00 N	46.50 -3.66 0.00 N	47.34 -4.01 0.00 N	31.36 -2.38 0.00 N	31.42 -2.26 0.00 N	52.00 -7.39 3.26 N	63.43 -6.46 -4.68 N	50.87 -4.04 0.00 N	38.42 -2.40 0.00 N	47.04 -3.08 0.00 N	35.98 -2.46 0.00 N	19.27 -1.32 0.00 N
OAK_ORCHARD___HYD 24046	45.49 -3.68 0.00 N	34.11 -2.93 0.00 N	12.54 -0.92 0.00 N	19.54 -1.44 0.00 N	19.58 -1.53 0.00 N	7.54 -0.54 0.00 N	34.91 -2.68 0.00 N	35.19 -2.46 0.00 N	54.64 -3.95 0.00 N	54.90 -4.35 0.00 N	52.78 -3.64 0.00 N	50.60 -3.44 0.00 N	51.76 -3.74 0.00 N	52.33 -4.05 0.00 N	46.64 -3.51 0.00 N	47.50 -3.86 0.00 N	31.47 -2.28 0.00 N	31.52 -2.17 0.00 N	43.54 -3.11 -0.14 N	50.47 -3.55 0.00 N	51.15 -3.77 0.00 N	38.59 -2.23 0.00 N	47.21 -2.91 0.00 N	36.08 -2.36 0.00 N	19.26 -1.33 0.00 N
OCC_CHEM___DRP 24175	44.80 -4.37 0.00 N	33.56 -3.48 0.00 N	12.36 -1.09 0.00 N	19.25 -1.73 0.00 N	19.28 -1.83 0.00 N	7.44 -0.64 0.00 N	34.40 -3.18 0.00 N	34.70 -2.95 0.00 N	53.81 -4.77 0.00 N	53.95 -5.30 0.00 N	51.98 -4.43 0.00 N	49.85 -4.19 0.00 N	50.92 -4.58 0.00 N	51.47 -4.92 0.00 N	45.90 -4.26 0.00 N	46.70 -4.66 0.00 N	30.96 -2.79 0.00 N	31.07 -2.62 0.00 N	42.64 -4.04 -0.17 N	49.42 -4.61 0.00 N	50.06 -4.85 0.00 N	37.97 -2.85 0.00 N	46.54 -3.58 0.00 N	35.60 -2.84 0.00 N	19.04 -1.55 0.00 N
OLIN_CORP_DRP 24177	44.81 -4.36 0.00 N	33.58 -3.46 0.00 N	12.36 -1.10 0.00 N	19.25 -1.73 0.00 N	19.28 -1.83 0.00 N	7.44 -0.65 0.00 N	34.41 -3.17 0.00 N	34.71 -2.95 0.00 N	53.85 -4.73 0.00 N	54.01 -5.24 0.00 N	52.03 -4.38 0.00 N	49.88 -4.16 0.00 N	50.97 -4.53 0.00 N	51.51 -4.87 0.00 N	45.92 -4.23 0.00 N	46.73 -4.62 0.00 N	30.97 -2.78 0.00 N	31.08 -2.60 0.00 N	42.74 -3.94 -0.17 N	49.54 -4.49 0.00 N	50.19 -4.73 0.00 N	37.99 -2.83 0.00 N	46.56 -3.56 0.00 N	35.60 -2.84 0.00 N	19.03 -1.56 0.00 N
ONONDAGA_REF_OCCRA 23987	47.94 -1.23 0.00 N	36.07 -0.97 0.00 N	13.13 -0.32 0.00 N	20.53 -0.45 0.00 N	20.67 -0.45 0.00 N	7.91 -0.18 0.00 N	36.70 -0.88 0.00 N	36.70 -0.95 0.00 N	57.08 -1.50 0.00 N	57.64 -1.61 0.00 N	54.67 -1.74 0.00 N	52.37 -1.68 0.00 N	53.80 -1.70 0.00 N	54.62 -1.77 0.00 N	48.60 -1.56 0.00 N	49.84 -1.52 0.00 N	32.72 -1.03 0.00 N	32.71 -0.97 0.00 N	45.37 -1.24 -0.10 N	52.59 -1.43 0.00 N	53.33 -1.58 0.00 N	39.70 -1.12 0.00 N	48.69 -1.42 0.00 N	37.48 -0.96 0.00 N	20.09 -0.50 0.00 N
ONONDAGA___COGEN 23986	47.68 -1.50 0.00 N	35.87 -1.17 0.00 N	13.07 -0.39 0.00 N	20.40 -0.58 0.00 N	20.53 -0.58 0.00 N	7.85 -0.23 0.00 N	36.48 -1.10 0.00 N	36.52 -1.13 0.00 N	56.79 -1.79 0.00 N	57.29 -1.97 0.00 N	54.47 -1.95 0.00 N	52.16 -1.88 0.00 N	53.55 -1.95 0.00 N	54.31 -2.08 0.00 N	48.29 -1.87 0.00 N	49.46 -1.90 0.00 N	32.51 -1.23 0.00 N	32.61 -1.08 0.00 N	45.18 -1.44 -0.11 N	52.38 -1.65 0.00 N	53.11 -1.80 0.00 N	39.60 -1.22 0.00 N	48.51 -1.61 0.00 N	37.28 -1.16 0.00 N	19.96 -0.63 0.00 N
ONTARIO___LFGE 23819	46.54 -2.63 0.00 N	34.90 -2.14 0.00 N	12.80 -0.66 0.00 N	19.99 -0.99 0.00 N	20.07 -1.04 0.00 N	7.67 -0.41 0.00 N	35.63 -1.95 0.00 N	35.94 -1.71 0.00 N	55.83 -2.76 0.00 N	55.80 -3.45 0.00 N	53.36 -3.06 0.00 N	51.13 -2.91 0.00 N	52.39 -3.11 0.00 N	53.06 -3.33 0.00 N	47.21 -2.95 0.00 N	48.32 -3.04 0.00 N	32.02 -1.72 0.00 N	32.28 -1.40 0.00 N	44.76 -1.91 -0.16 N	51.47 -2.56 0.00 N	52.01 -2.91 0.00 N	38.89 -1.93 0.00 N	47.62 -2.50 0.00 N	36.52 -1.92 0.00 N	19.68 -0.91 0.00 N
OSWEGATCHIE___HYD 24044	50.18 1.00 0.00 N	37.78 0.74 0.00 N	13.72 0.26 0.00 N	21.52 0.53 0.00 N	21.70 0.59 0.00 N	8.27 0.19 0.00 N	38.53 0.95 0.00 N	38.26 0.60 0.00 N	59.32 0.73 0.00 N	60.41 1.16 0.00 N	55.74 -0.68 0.00 N	53.31 -0.73 0.00 N	55.24 -0.26 0.00 N	56.58 0.19 0.00 N	50.96 0.81 0.00 N	52.79 1.43 0.00 N	34.15 0.40 0.00 N	33.78 0.10 0.00 N	45.84 -0.67 0.00 N	52.85 -1.17 0.00 N	53.95 -0.97 0.00 N	40.19 -0.63 0.00 N	50.42 0.30 0.00 N	39.19 0.75 0.00 N	21.02 0.43 0.00 N
OSWEGO___5 23606	47.71 -1.47 0.00 N	35.91 -1.13 0.00 N	13.07 -0.39 0.00 N	20.38 -0.60 0.00 N	20.51 -0.60 0.00 N	7.84 -0.24 0.00 N	36.42 -1.17 0.00 N	36.47 -1.18 0.00 N	56.67 -1.91 0.00 N	57.17 -2.08 0.00 N	54.34 -2.08 0.00 N	52.02 -2.02 0.00 N	53.41 -2.09 0.00 N	54.14 -2.24 0.00 N	48.08 -2.08 0.00 N	49.15 -2.20 0.00 N	32.35 -1.39 0.00 N	32.40 -1.28 0.00 N	44.94 -1.65 -0.08 N	52.12 -1.91 0.00 N	52.91 -2.00 0.00 N	39.37 -1.45 0.00 N	48.32 -1.80 0.00 N	37.09 -1.35 0.00 N	19.87 -0.72 0.00 N
OSWEGO___6 23613	47.70 -1.47 0.00 N	35.91 -1.13 0.00 N	13.06 -0.39 0.00 N	20.38 -0.61 0.00 N	20.50 -0.61 0.00 N	7.84 -0.24 0.00 N	36.43 -1.15 0.00 N	36.49 -1.16 0.00 N	56.72 -1.87 0.00 N	57.23 -2.02 0.00 N	54.43 -1.99 0.00 N	52.11 -1.93 0.00 N	53.50 -2.00 0.00 N	54.26 -2.12 0.00 N	48.20 -1.95 0.00 N	49.30 -2.05 0.00 N	32.43 -1.31 0.00 N	32.56 -1.13 0.00 N	45.02 -1.57 -0.08 N	52.21 -1.81 0.00 N	53.01 -1.90 0.00 N	39.51 -1.31 0.00 N	48.40 -1.72 0.00 N	37.15 -1.29 0.00 N	19.91 -0.68 0.00 N
OUTOKUMPU-AB___DRP 24206	45.52 -3.66 0.00 N	34.10 -2.94 0.00 N	12.54 -0.92 0.00 N	19.54 -1.44 0.00 N	19.57 -1.55 0.00 N	7.54 -0.54 0.00 N	34.93 -2.65 0.00 N	35.23 -2.42 0.00 N	54.76 -3.83 0.00 N	54.96 -4.29 0.00 N	52.96 -3.45 0.00 N	50.77 -3.27 0.00 N	51.90 -3.60 0.00 N	52.48 -3.90 0.00 N	46.75 -3.40 0.00 N	47.60 -3.76 0.00 N	31.55 -2.20 0.00 N	31.68 -2.00 0.00 N	43.58 -3.10 -0.17 N	50.53 -3.49 0.00 N	51.19 -3.72 0.00 N	38.68 -2.14 0.00 N	47.31 -2.81 0.00 N	36.15 -2.29 0.00 N	19.34 -1.25 0.00 N
OXBOW___ 24026	45.25 -3.92 0.00 N	33.90 -3.14 0.00 N	12.48 -0.98 0.00 N	19.43 -1.56 0.00 N	19.46 -1.66 0.00 N	7.50 -0.59 0.00 N	34.73 -2.85 0.00 N	35.03 -2.62 0.00 N	54.39 -4.19 0.00 N	54.57 -4.68 0.00 N	52.58 -3.83 0.00 N	50.42 -3.62 0.00 N	51.53 -3.97 0.00 N	52.10 -4.29 0.00 N	46.43 -3.72 0.00 N	47.26 -4.10 0.00 N	31.31 -2.43 0.00 N	31.42 -2.26 0.00 N	43.21 -3.47 -0.17 N	50.09 -3.93 0.00 N	50.74 -4.17 0.00 N	38.39 -2.43 0.00 N	47.02 -3.09 0.00 N	35.95 -2.49 0.00 N	19.22 -1.37 0.00 N
PEEKSKILL___ 23653	51.80 2.62 0.00 N	38.86 1.82 0.00 N	14.05 0.59 0.00 N	21.75 0.77 0.00 N	21.88 0.77 0.00 N	8.40 0.32 0.00 N	39.22 1.64 0.00 N	39.41 1.76 0.00 N	62.08 3.49 0.00 N	62.75 3.50 0.00 N	60.82 4.41 0.00 N	58.46 4.42 0.00 N	60.05 4.55 0.00 N	60.76 4.37 0.00 N	53.78 3.62 0.00 N	54.82 3.46 0.00 N	36.27 2.53 0.00 N	36.25 2.57 0.00 N	51.50 3.86 -1.13 N	58.51 4.48 0.00 N	59.35 4.43 0.00 N	44.05 3.23 0.00 N	53.66 3.55 0.00 N	40.87 2.43 0.00 N	21.79 1.20 0.00 N

PGE MADISON___WINDPWR 24146	50.89 1.71 0.00 N	38.31 1.27 0.00 N	13.94 0.48 0.00 N	21.85 0.87 0.00 N	21.97 0.86 0.00 N	8.42 0.34 0.00 N	39.10 1.51 0.00 N	39.14 1.49 0.00 N	61.13 2.55 0.00 N	62.06 2.81 0.00 N	59.68 3.27 0.00 N	57.28 3.24 0.00 N	58.85 3.35 0.00 N	59.76 3.37 0.00 N	53.01 2.86 0.00 N	54.12 2.76 0.00 N	35.86 2.11 0.00 N	36.00 2.32 0.00 N	50.31 3.48 -0.33 N	57.93 3.90 0.00 N	58.63 3.72 0.00 N	43.52 2.70 0.00 N	52.83 2.72 0.00 N	40.25 1.81 0.00 N	21.51 0.92 0.00 N
PIERCEFIELD___HYD 23852	50.26 1.08 0.00 N	37.88 0.84 0.00 N	13.76 0.30 0.00 N	21.56 0.58 0.00 N	21.73 0.62 0.00 N	8.30 0.22 0.00 N	38.65 1.07 0.00 N	38.55 0.90 0.00 N	59.75 1.17 0.00 N	60.82 1.57 0.00 N	56.10 -0.32 0.00 N	53.53 -0.51 0.00 N	55.28 -0.22 0.00 N	56.63 0.24 0.00 N	51.13 0.98 0.00 N	52.85 1.50 0.00 N	34.31 0.57 0.00 N	33.85 0.17 0.00 N	45.65 -0.85 0.01 N	52.73 -1.30 0.00 N	53.99 -0.93 0.00 N	40.14 -0.68 0.00 N	50.70 0.58 0.00 N	39.26 0.82 0.00 N	21.08 0.48 0.00 N
PJM_GEN_KEystone 24065	45.54 -3.64 0.00 N	34.28 -2.76 0.00 N	12.49 -0.96 0.00 N	20.26 -0.72 0.00 N	6.01 -1.97 6.98 N	7.48 -0.61 0.00 N	34.92 -2.66 0.00 N	35.12 -2.54 0.00 N	55.11 -3.47 0.00 N	45.38 -5.20 16.03 N	51.20 -3.52 4.88 N	51.10 -2.94 0.00 N	52.21 -3.29 0.00 N	52.77 -3.62 0.00 N	46.72 -3.43 0.00 N	39.99 -7.00 3.36 N	31.53 -2.21 0.00 N	31.56 -2.12 0.00 N	54.94 -4.45 3.26 N	67.80 -2.09 -4.68 N	51.68 -3.23 0.00 N	38.63 -2.19 0.00 N	47.05 -3.07 0.00 N	30.00 -5.32 3.54 N	24.00 -3.09 1.29 N
PLEASANTVLY___LBMP 24000	50.57 1.39 0.00 N	38.03 0.99 0.00 N	13.78 0.32 0.00 N	21.39 0.40 0.00 N	21.50 0.39 0.00 N	8.25 0.16 0.00 N	38.44 0.86 0.00 N	38.60 0.95 0.00 N	60.49 1.90 0.00 N	61.10 1.85 0.00 N	58.91 2.50 0.00 N	56.55 2.51 0.00 N	58.09 2.59 0.00 N	58.83 2.44 0.00 N	52.15 1.99 0.00 N	53.23 1.87 0.00 N	35.15 1.41 0.00 N	35.11 1.43 0.00 N	49.92 2.25 -1.17 N	56.68 2.66 0.00 N	57.54 2.62 0.00 N	42.67 1.85 0.00 N	52.10 1.98 0.00 N	39.77 1.33 0.00 N	21.26 0.67 0.00 N
POLETTI___ 23519	52.51 3.34 0.00 N	39.35 2.31 0.00 N	14.23 0.77 0.00 N	22.02 1.04 0.00 N	22.13 1.02 0.00 N	8.49 0.41 0.00 N	39.69 2.10 0.00 N	39.89 2.24 0.00 N	62.95 4.36 0.00 N	63.69 4.44 0.00 N	61.86 5.44 0.00 N	59.49 5.45 0.00 N	61.11 5.61 0.00 N	61.83 5.44 0.00 N	54.69 4.53 0.00 N	55.71 4.36 0.00 N	36.86 3.12 0.00 N	36.90 3.22 0.00 N	52.39 4.75 -1.13 N	59.52 5.50 0.00 N	60.35 5.44 0.00 N	44.85 4.03 0.00 N	54.55 4.43 0.00 N	41.52 3.08 0.00 N	22.10 1.51 0.00 N
PORT_JEFF_3 23555	60.14 3.76 -7.21 N	46.78 2.73 -7.01 N	14.34 0.88 0.00 N	22.13 1.14 0.00 N	22.28 1.17 0.00 N	8.57 0.48 0.00 N	40.05 2.46 0.00 N	50.11 2.73 -9.73 N	63.83 4.38 -0.86 N	62.34 3.09 0.00 N	59.37 2.95 0.00 N	57.02 2.98 0.00 N	58.67 3.17 0.00 N	59.33 2.95 0.00 N	52.26 2.70 0.60 N	55.40 3.28 -0.76 N	61.30 2.86 -24.69 N	70.10 2.65 -33.77 N	64.82 3.33 -14.99 N	59.03 3.81 -1.19 N	58.76 3.79 -0.06 N	65.60 3.12 -21.66 N	56.21 3.41 -2.69 N	46.24 2.84 -4.96 N	22.22 1.62 0.00 N
PORT_JEFF_4 23616	59.97 3.59 -7.21 N	46.79 2.74 -7.01 N	14.34 0.88 0.00 N	22.11 1.13 0.00 N	22.28 1.17 0.00 N	8.56 0.48 0.00 N	39.99 2.40 0.00 N	50.04 2.65 -9.73 N	63.64 4.19 -0.86 N	62.14 2.89 0.00 N	59.29 2.87 0.00 N	56.92 2.87 0.00 N	58.62 3.12 0.00 N	59.28 2.90 0.00 N	52.17 2.61 0.60 N	55.28 3.16 -0.76 N	61.13 2.69 -24.69 N	69.83 2.37 -33.77 N	64.48 2.99 -14.99 N	58.89 3.67 -1.19 N	58.62 3.65 -0.06 N	65.48 2.99 -21.66 N	56.09 3.29 -2.69 N	46.18 2.78 -4.96 N	22.20 1.61 0.00 N
PORT_JEFF_IC 23713	60.24 3.86 -7.21 N	46.85 2.80 -7.01 N	14.36 0.90 0.00 N	22.17 1.19 0.00 N	22.32 1.21 0.00 N	8.58 0.50 0.00 N	40.11 2.53 0.00 N	50.17 2.79 -9.72 N	63.98 4.54 -0.86 N	62.59 3.34 0.00 N	59.67 3.25 0.00 N	57.30 3.25 0.00 N	58.94 3.44 0.00 N	59.61 3.22 0.00 N	52.49 2.91 0.58 N	55.56 3.43 -0.77 N	61.40 2.92 -24.73 N	70.21 2.70 -33.83 N	65.02 3.49 -15.02 N	59.29 4.06 -1.20 N	59.01 4.03 -0.06 N	65.74 3.24 -21.68 N	56.42 3.62 -2.69 N	46.39 2.99 -4.96 N	22.29 1.70 0.00 N
PPL PILGRIM_ST_GT1 24216	60.19 3.81 -7.21 N	46.79 2.74 -7.01 N	14.35 0.89 0.00 N	22.16 1.17 0.00 N	22.32 1.21 0.00 N	8.58 0.49 0.00 N	40.12 2.54 0.00 N	50.10 2.78 -9.66 N	64.12 4.68 -0.85 N	63.01 3.76 0.00 N	60.45 4.04 0.00 N	58.17 4.13 0.00 N	59.84 4.34 0.00 N	60.53 4.14 0.00 N	53.27 3.62 0.51 N	56.02 3.88 -0.79 N	61.69 3.07 -24.88 N	70.96 3.00 -34.27 N	65.65 3.97 -15.16 N	60.04 4.82 -1.20 N	59.78 4.80 -0.06 N	66.25 3.69 -21.74 N	56.98 4.15 -2.71 N	46.70 3.33 -4.94 N	22.40 1.80 0.00 N
PPL PILGRIM_ST_GT2 24217	60.19 3.81 -7.21 N	46.79 2.74 -7.01 N	14.35 0.89 0.00 N	22.16 1.17 0.00 N	22.32 1.21 0.00 N	8.58 0.49 0.00 N	40.12 2.54 0.00 N	50.10 2.78 -9.66 N	64.12 4.68 -0.85 N	63.01 3.76 0.00 N	60.45 4.04 0.00 N	58.17 4.13 0.00 N	59.84 4.34 0.00 N	60.53 4.14 0.00 N	53.27 3.62 0.51 N	56.02 3.88 -0.79 N	61.69 3.07 -24.88 N	70.96 3.00 -34.27 N	65.65 3.97 -15.16 N	60.04 4.82 -1.20 N	59.78 4.80 -0.06 N	66.25 3.69 -21.74 N	56.98 4.15 -2.71 N	46.70 3.33 -4.94 N	22.40 1.80 0.00 N
PPL_SHRM_GT3 24213	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.59 N	55.36 3.24 -0.77 N	61.13 2.68 -24.70 N	69.86 2.39 -33.79 N	64.75 3.24 -15.00 N	59.14 3.92 -1.20 N	58.83 3.85 -0.06 N	65.69 3.20 -21.67 N	56.43 3.62 -2.69 N	46.49 3.09 -4.96 N	22.38 1.78 0.00 N
PPL_SHRM_GT4 24214	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.59 N	55.36 3.24 -0.77 N	61.13 2.68 -24.70 N	69.86 2.39 -33.79 N	64.75 3.24 -15.00 N	59.14 3.92 -1.20 N	58.83 3.85 -0.06 N	65.69 3.20 -21.67 N	56.43 3.62 -2.69 N	46.49 3.09 -4.96 N	22.38 1.78 0.00 N
PROJECT___ORANGE 23990	49.17 0.00 0.00 N	37.04 0.00 0.00 N	13.46 0.00 0.00 N	20.98 0.00 0.00 N	21.11 0.00 0.00 N	8.08 0.00 0.00 N	37.58 0.00 0.00 N	37.65 0.00 0.00 N	58.58 0.00 0.00 N	59.25 0.00 0.00 N	56.42 0.00 0.00 N	54.04 0.00 0.00 N	55.50 0.00 0.00 N	56.39 0.00 0.00 N	50.15 0.00 0.00 N	51.36 0.00 0.00 N	33.75 0.00 0.00 N	33.68 0.00 0.00 N	46.51 0.00 0.00 N	54.02 0.00 0.00 N	54.92 0.00 0.00 N	40.82 0.00 0.00 N	50.12 0.00 0.00 N	38.44 0.00 0.00 N	20.59 0.00 0.00 N

PROJECT___ORANGE 1 24174	48.18 -1.00 0.00 N	36.25 -0.79 0.00 N	13.19 -0.27 0.00 N	20.59 -0.39 0.00 N	20.73 -0.38 0.00 N	7.93 -0.15 0.00 N	36.85 -0.74 0.00 N	36.86 -0.79 0.00 N	57.33 -1.26 0.00 N	57.88 -1.37 0.00 N	54.88 -1.54 0.00 N	52.57 -1.47 0.00 N	54.03 -1.47 0.00 N	54.86 -1.53 0.00 N	48.81 -1.35 0.00 N	50.06 -1.30 0.00 N	32.83 -0.92 0.00 N	32.91 -0.78 0.00 N	45.53 -1.08 -0.09 N	52.78 -1.24 0.00 N	53.54 -1.38 0.00 N	39.91 -0.91 0.00 N	48.89 -1.23 0.00 N	37.62 -0.82 0.00 N	20.15 -0.44 0.00 N
PROJECT___ORANGE 2 24166	48.18 -1.00 0.00 N	36.25 -0.79 0.00 N	13.19 -0.27 0.00 N	20.59 -0.39 0.00 N	20.73 -0.38 0.00 N	7.93 -0.15 0.00 N	36.85 -0.74 0.00 N	36.86 -0.79 0.00 N	57.33 -1.26 0.00 N	57.88 -1.37 0.00 N	54.88 -1.54 0.00 N	52.57 -1.47 0.00 N	54.03 -1.47 0.00 N	54.86 -1.53 0.00 N	48.81 -1.35 0.00 N	50.06 -1.30 0.00 N	32.83 -0.92 0.00 N	32.91 -0.78 0.00 N	45.53 -1.08 -0.09 N	52.78 -1.24 0.00 N	53.54 -1.38 0.00 N	39.91 -0.91 0.00 N	48.89 -1.23 0.00 N	37.62 -0.82 0.00 N	20.15 -0.44 0.00 N
PYRITES___HYD 24023	51.72 2.55 0.00 N	38.97 1.93 0.00 N	14.15 0.70 0.00 N	22.21 1.23 0.00 N	22.41 1.30 0.00 N	8.55 0.47 0.00 N	39.82 2.24 0.00 N	39.67 2.02 0.00 N	61.44 2.86 0.00 N	62.70 3.45 0.00 N	57.46 1.05 0.00 N	54.85 0.81 0.00 N	56.64 1.14 0.00 N	58.16 1.77 0.00 N	52.57 2.41 0.00 N	54.58 3.22 0.00 N	35.20 1.45 0.00 N	34.74 1.06 0.00 N	46.81 0.30 0.01 N	54.07 0.04 0.00 N	55.29 0.38 0.00 N	41.12 0.30 0.00 N	51.97 1.85 0.00 N	40.45 2.01 0.00 N	21.71 1.12 0.00 N
RANKINE____ 23646	45.39 -3.78 0.00 N	34.03 -3.01 0.00 N	12.50 -0.96 0.00 N	19.44 -1.54 0.00 N	19.50 -1.61 0.00 N	7.51 -0.57 0.00 N	34.88 -2.70 0.00 N	35.14 -2.51 0.00 N	54.79 -3.79 0.00 N	54.93 -4.32 0.00 N	53.04 -3.38 0.00 N	50.77 -3.27 0.00 N	51.87 -3.63 0.00 N	52.47 -3.92 0.00 N	46.67 -3.49 0.00 N	47.50 -3.86 0.00 N	31.51 -2.24 0.00 N	31.54 -2.14 0.00 N	43.59 -3.10 -0.18 N	50.66 -3.36 0.00 N	51.29 -3.62 0.00 N	38.67 -2.15 0.00 N	47.19 -2.93 0.00 N	36.05 -2.39 0.00 N	19.27 -1.32 0.00 N
RAVENS GT4-7____ 23728	52.79 3.61 0.00 N	39.57 2.53 0.00 N	14.30 0.84 0.00 N	22.12 1.14 0.00 N	22.25 1.14 0.00 N	8.53 0.45 0.00 N	39.88 2.30 0.00 N	40.09 2.43 0.00 N	63.30 4.71 0.00 N	64.07 4.82 0.00 N	62.28 5.87 0.00 N	59.93 5.89 0.00 N	61.59 6.09 0.00 N	62.31 5.92 0.00 N	55.10 4.94 0.00 N	56.12 4.76 0.00 N	37.13 3.39 0.00 N	37.22 3.54 0.00 N	52.75 5.10 -1.13 N	59.82 5.80 0.00 N	60.65 5.73 0.00 N	45.03 4.21 0.00 N	54.89 4.77 0.00 N	41.81 3.37 0.00 N	22.27 1.67 0.00 N
RAVENSWD GT2____ 23730	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWD GT3____ 23733	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD_GT2_1 24244	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD_GT2_2 24245	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD_GT2_3 24246	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD_GT2_4 24247	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD_GT3_1 24248	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD_GT3_2 24249	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N

RAVENSWOOD_GT3_3 24250	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD_GT3_4 24251	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD_GT_1 23729	52.47 3.30 0.00 N	39.33 2.29 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.66 2.08 0.00 N	39.86 2.21 0.00 N	62.89 4.31 0.00 N	63.63 4.38 0.00 N	61.78 5.37 0.00 N	59.46 5.38 -0.04 N	65.72 5.55 -4.67 N	65.93 5.38 -4.17 N	66.92 4.48 -12.29 N	66.49 4.31 -10.82 N	65.32 3.09 -28.48 N	85.79 3.20 -48.91 N	94.79 4.70 -43.57 N	84.62 5.44 -25.16 N	85.50 5.38 -25.20 N	82.52 4.00 -37.71 N	80.22 4.39 -25.72 N	73.23 3.05 -31.74 N	45.69 1.50 -23.60 N
RAVENSWOOD_GT_10 24258	52.80 3.62 0.00 N	39.57 2.53 0.00 N	14.30 0.84 0.00 N	22.13 1.15 0.00 N	22.25 1.14 0.00 N	8.53 0.45 0.00 N	39.89 2.31 0.00 N	40.09 2.44 0.00 N	63.31 4.72 0.00 N	64.09 4.84 0.00 N	62.30 5.88 0.00 N	59.94 5.90 0.00 N	61.60 6.10 0.00 N	62.32 5.94 0.00 N	55.11 4.95 0.00 N	56.13 4.78 0.00 N	37.14 3.39 0.00 N	37.23 3.54 0.00 N	52.76 5.12 -1.13 N	59.83 5.81 0.00 N	60.66 5.74 0.00 N	45.03 4.21 0.00 N	54.90 4.78 0.00 N	41.82 3.38 0.00 N	22.27 1.68 0.00 N
RAVENSWOOD_GT_11 24259	52.80 3.62 0.00 N	39.57 2.53 0.00 N	14.30 0.84 0.00 N	22.13 1.15 0.00 N	22.25 1.14 0.00 N	8.53 0.45 0.00 N	39.89 2.31 0.00 N	40.09 2.44 0.00 N	63.31 4.72 0.00 N	64.09 4.84 0.00 N	62.30 5.88 0.00 N	59.94 5.90 0.00 N	61.60 6.10 0.00 N	62.32 5.94 0.00 N	55.11 4.95 0.00 N	56.13 4.78 0.00 N	37.14 3.39 0.00 N	37.23 3.54 0.00 N	52.76 5.12 -1.13 N	59.83 5.81 0.00 N	60.66 5.74 0.00 N	45.03 4.21 0.00 N	54.90 4.78 0.00 N	41.82 3.38 0.00 N	22.27 1.68 0.00 N
RAVENSWOOD_GT_4 24252	52.79 3.61 0.00 N	39.57 2.53 0.00 N	14.30 0.84 0.00 N	22.12 1.14 0.00 N	22.25 1.14 0.00 N	8.53 0.45 0.00 N	39.88 2.30 0.00 N	40.09 2.43 0.00 N	63.30 4.71 0.00 N	64.07 4.82 0.00 N	62.28 5.87 0.00 N	59.93 5.89 0.00 N	61.59 6.09 0.00 N	62.31 5.92 0.00 N	55.10 4.94 0.00 N	56.12 4.76 0.00 N	37.13 3.39 0.00 N	37.22 3.54 0.00 N	52.75 5.10 -1.13 N	59.82 5.80 0.00 N	60.65 5.73 0.00 N	45.03 4.21 0.00 N	54.89 4.77 0.00 N	41.81 3.37 0.00 N	22.27 1.67 0.00 N
RAVENSWOOD_GT_5 24254	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD_GT_6 24253	52.79 3.61 0.00 N	39.57 2.53 0.00 N	14.30 0.84 0.00 N	22.12 1.14 0.00 N	22.25 1.14 0.00 N	8.53 0.45 0.00 N	39.88 2.30 0.00 N	40.09 2.43 0.00 N	63.30 4.71 0.00 N	64.07 4.82 0.00 N	62.28 5.87 0.00 N	59.93 5.89 0.00 N	61.59 6.09 0.00 N	62.31 5.92 0.00 N	55.10 4.94 0.00 N	56.12 4.76 0.00 N	37.13 3.39 0.00 N	37.22 3.54 0.00 N	52.75 5.10 -1.13 N	59.82 5.80 0.00 N	60.65 5.73 0.00 N	45.03 4.21 0.00 N	54.89 4.77 0.00 N	41.81 3.37 0.00 N	22.27 1.67 0.00 N
RAVENSWOOD_GT_7 24255	52.49 3.31 0.00 N	39.34 2.30 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.09 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.82 5.40 0.00 N	59.45 5.41 0.00 N	61.08 5.58 0.00 N	61.79 5.41 0.00 N	54.65 4.50 0.00 N	55.68 4.33 0.00 N	36.84 3.10 0.00 N	36.89 3.21 0.00 N	52.36 4.71 -1.13 N	59.48 5.45 0.00 N	60.31 5.39 0.00 N	44.83 4.01 0.00 N	54.52 4.40 0.00 N	41.50 3.06 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.80 3.62 0.00 N	39.57 2.53 0.00 N	14.30 0.84 0.00 N	22.13 1.15 0.00 N	22.25 1.14 0.00 N	8.53 0.45 0.00 N	39.89 2.31 0.00 N	40.09 2.44 0.00 N	63.31 4.72 0.00 N	64.09 4.84 0.00 N	62.30 5.88 0.00 N	59.94 5.90 0.00 N	61.60 6.10 0.00 N	62.32 5.94 0.00 N	55.11 4.95 0.00 N	56.13 4.78 0.00 N	37.14 3.39 0.00 N	37.23 3.54 0.00 N	52.76 5.12 -1.13 N	59.83 5.81 0.00 N	60.66 5.74 0.00 N	45.03 4.21 0.00 N	54.90 4.78 0.00 N	41.82 3.38 0.00 N	22.27 1.68 0.00 N
RAVENSWOOD_GT_9 24257	52.80 3.62 0.00 N	39.57 2.53 0.00 N	14.30 0.84 0.00 N	22.13 1.15 0.00 N	22.25 1.14 0.00 N	8.53 0.45 0.00 N	39.89 2.31 0.00 N	40.09 2.44 0.00 N	63.31 4.72 0.00 N	64.09 4.84 0.00 N	62.30 5.88 0.00 N	59.94 5.90 0.00 N	61.60 6.10 0.00 N	62.32 5.94 0.00 N	55.11 4.95 0.00 N	56.13 4.78 0.00 N	37.14 3.39 0.00 N	37.23 3.54 0.00 N	52.76 5.12 -1.13 N	59.83 5.81 0.00 N	60.66 5.74 0.00 N	45.03 4.21 0.00 N	54.90 4.78 0.00 N	41.82 3.38 0.00 N	22.27 1.68 0.00 N
RAVENSWOOD____1 23533	52.73 3.56 0.00 N	39.52 2.48 0.00 N	14.28 0.82 0.00 N	22.11 1.12 0.00 N	22.23 1.12 0.00 N	8.52 0.44 0.00 N	39.85 2.26 0.00 N	40.04 2.39 0.00 N	63.22 4.64 0.00 N	64.00 4.75 0.00 N	62.21 5.79 0.00 N	59.90 5.81 -0.04 N	66.18 6.02 -4.67 N	66.40 5.85 -4.17 N	67.32 4.88 -12.29 N	66.88 4.70 -10.82 N	65.58 3.35 -28.48 N	86.10 3.51 -48.91 N	95.08 5.00 -43.57 N	84.76 5.58 -25.16 N	85.64 5.52 -25.20 N	82.63 4.10 -37.71 N	80.47 4.63 -25.72 N	73.48 3.30 -31.74 N	45.85 1.66 -23.60 N
RAVENSWOOD____2 23534	52.80 3.63 0.00 N	39.58 2.54 0.00 N	14.30 0.84 0.00 N	22.13 1.15 0.00 N	22.26 1.15 0.00 N	8.53 0.45 0.00 N	39.90 2.31 0.00 N	40.10 2.44 0.00 N	63.31 4.73 0.00 N	64.09 4.84 0.00 N	62.30 5.88 0.00 N	59.98 5.90 -0.04 N	66.27 6.10 -4.67 N	66.49 5.94 -4.17 N	67.40 4.96 -12.29 N	66.96 4.78 -10.82 N	65.62 3.40 -28.48 N	86.13 3.55 -48.91 N	95.21 5.12 -43.57 N	85.00 5.82 -25.16 N	85.86 5.75 -25.20 N	82.74 4.21 -37.71 N	80.62 4.79 -25.72 N	73.56 3.38 -31.74 N	45.87 1.68 -23.60 N

RAVENSWOOD___3 23535	52.47 3.30 0.00 N	39.33 2.29 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.66 2.08 0.00 N	39.86 2.21 0.00 N	62.89 4.31 0.00 N	63.63 4.38 0.00 N	61.78 5.37 0.00 N	59.42 5.38 0.00 N	61.05 5.55 0.00 N	61.77 5.38 0.00 N	54.64 4.48 0.00 N	55.67 4.31 0.00 N	36.84 3.09 0.00 N	36.89 3.20 0.00 N	52.34 4.70 -1.13 N	59.46 5.44 0.00 N	60.29 5.38 0.00 N	44.82 4.00 0.00 N	54.50 4.39 0.00 N	41.49 3.05 0.00 N	22.09 1.50 0.00 N
RAVENSWOOD___4 23820	52.81 3.64 0.00 N	39.59 2.55 0.00 N	14.31 0.85 0.00 N	22.14 1.15 0.00 N	22.26 1.15 0.00 N	8.53 0.45 0.00 N	39.90 2.32 0.00 N	40.10 2.45 0.00 N	63.33 4.74 0.00 N	64.11 4.86 0.00 N	62.32 5.91 0.00 N	60.01 5.93 -0.04 N	66.30 6.13 -4.67 N	66.52 5.97 -4.17 N	67.42 4.98 -12.29 N	66.98 4.80 -10.82 N	65.64 3.41 -28.48 N	86.14 3.55 -48.91 N	95.23 5.14 -43.57 N	85.01 5.83 -25.16 N	85.88 5.76 -25.20 N	82.75 4.22 -37.71 N	80.64 4.80 -25.72 N	73.57 3.39 -31.74 N	45.88 1.69 -23.60 N
RAVNSWD 8-11___ 23667	52.80 3.62 0.00 N	39.57 2.53 0.00 N	14.30 0.84 0.00 N	22.13 1.15 0.00 N	22.25 1.14 0.00 N	8.53 0.45 0.00 N	39.89 2.31 0.00 N	40.09 2.44 0.00 N	63.31 4.72 0.00 N	64.09 4.84 0.00 N	62.30 5.88 0.00 N	59.94 5.90 0.00 N	61.60 6.10 0.00 N	62.32 5.94 0.00 N	55.11 4.95 0.00 N	56.13 4.78 0.00 N	37.14 3.39 0.00 N	37.23 3.54 0.00 N	52.76 5.12 -1.13 N	59.83 5.81 0.00 N	60.66 5.74 0.00 N	45.03 4.21 0.00 N	54.90 4.78 0.00 N	41.82 3.38 0.00 N	22.27 1.68 0.00 N
RCPL_TRUST___DRP 24196	52.49 3.31 0.00 N	39.34 2.29 0.00 N	14.22 0.76 0.00 N	22.01 1.03 0.00 N	22.12 1.01 0.00 N	8.49 0.41 0.00 N	39.67 2.08 0.00 N	39.87 2.22 0.00 N	62.91 4.33 0.00 N	63.65 4.40 0.00 N	61.81 5.39 0.00 N	59.44 5.40 0.00 N	61.07 5.56 0.00 N	61.78 5.39 0.00 N	54.64 4.49 0.00 N	55.67 4.31 0.00 N	36.84 3.09 0.00 N	36.89 3.20 0.00 N	52.35 4.70 -1.13 N	59.48 5.45 0.00 N	60.31 5.40 0.00 N	44.83 4.01 0.00 N	54.51 4.40 0.00 N	41.49 3.05 0.00 N	22.09 1.50 0.00 N
RENSSELAER___COGEN 23796	53.16 3.98 0.00 N	40.16 3.12 0.00 N	14.53 1.07 0.00 N	22.72 1.74 0.00 N	22.93 1.81 0.00 N	8.75 0.66 0.00 N	40.56 2.97 0.00 N	40.57 2.92 0.00 N	62.62 4.04 0.00 N	63.97 4.71 0.00 N	59.89 3.48 0.00 N	57.53 3.49 0.00 N	59.40 3.90 0.00 N	60.63 4.24 0.00 N	54.16 4.01 0.00 N	55.90 4.55 0.00 N	36.38 2.64 0.00 N	36.24 2.56 0.00 N	51.16 3.22 -1.42 N	57.39 3.37 0.00 N	58.45 3.53 0.00 N	43.10 2.28 0.00 N	53.53 3.41 0.00 N	41.24 2.80 0.00 N	22.11 1.52 0.00 N
REVERE_CP RP_DRP 24186	50.20 1.02 0.00 N	37.77 0.73 0.00 N	13.72 0.26 0.00 N	21.46 0.47 0.00 N	21.67 0.56 0.00 N	8.29 0.21 0.00 N	38.52 0.93 0.00 N	38.43 0.78 0.00 N	59.76 1.17 0.00 N	60.60 1.35 0.00 N	56.82 0.41 0.00 N	54.59 0.55 0.00 N	56.26 0.76 0.00 N	57.30 0.92 0.00 N	51.13 0.97 0.00 N	52.72 1.37 0.00 N	34.36 0.61 0.00 N	34.14 0.46 0.00 N	47.14 0.61 -0.02 N	54.67 0.64 0.00 N	55.51 0.60 0.00 N	41.21 0.39 0.00 N	50.77 0.65 0.00 N	39.28 0.84 0.00 N	21.03 0.44 0.00 N
ROCHESTER_9_IC 23652	48.58 -0.59 0.00 N	36.58 -0.46 0.00 N	13.40 -0.06 0.00 N	21.03 0.05 0.00 N	21.14 0.03 0.00 N	8.09 0.01 0.00 N	37.38 -0.21 0.00 N	37.44 -0.21 0.00 N	57.47 -1.12 0.00 N	58.29 -0.97 0.00 N	54.31 -2.10 0.00 N	52.07 -1.98 0.00 N	53.63 -1.87 0.00 N	54.75 -1.63 0.00 N	49.13 -1.02 0.00 N	50.67 -0.68 0.00 N	33.05 -0.69 0.00 N	33.03 -0.65 0.00 N	45.40 -1.24 -0.13 N	52.23 -1.80 0.00 N	53.09 -1.83 0.00 N	39.65 -1.17 0.00 N	49.34 -0.78 0.00 N	38.06 -0.38 0.00 N	20.36 -0.23 0.00 N
ROSETON___1 23587	51.64 2.46 0.00 N	38.79 1.75 0.00 N	14.04 0.58 0.00 N	21.74 0.76 0.00 N	21.87 0.76 0.00 N	8.39 0.31 0.00 N	39.14 1.55 0.00 N	39.32 1.67 0.00 N	61.73 3.14 0.00 N	62.39 3.14 0.00 N	60.31 3.89 0.00 N	57.95 3.91 0.00 N	59.53 4.03 0.00 N	60.27 3.88 0.00 N	53.38 3.23 0.00 N	54.46 3.11 0.00 N	35.98 2.24 0.00 N	35.99 2.31 0.00 N	51.10 3.46 -1.12 N	58.06 4.03 0.00 N	58.92 4.01 0.00 N	43.71 2.89 0.00 N	53.30 3.18 0.00 N	40.63 2.19 0.00 N	21.68 1.08 0.00 N
ROSETON___2 23588	51.64 2.46 0.00 N	38.79 1.75 0.00 N	14.04 0.58 0.00 N	21.74 0.76 0.00 N	21.87 0.76 0.00 N	8.39 0.31 0.00 N	39.14 1.55 0.00 N	39.32 1.67 0.00 N	61.73 3.14 0.00 N	62.39 3.14 0.00 N	60.31 3.89 0.00 N	57.95 3.91 0.00 N	59.53 4.03 0.00 N	60.27 3.88 0.00 N	53.38 3.23 0.00 N	54.46 3.11 0.00 N	35.98 2.24 0.00 N	35.99 2.31 0.00 N	51.10 3.46 -1.12 N	58.06 4.03 0.00 N	58.92 4.01 0.00 N	43.71 2.89 0.00 N	53.30 3.18 0.00 N	40.63 2.19 0.00 N	21.68 1.08 0.00 N
RUSSELL___STATION 23914	47.58 -1.60 0.00 N	35.88 -1.16 0.00 N	13.18 -0.28 0.00 N	20.70 -0.28 0.00 N	20.81 -0.30 0.00 N	7.96 -0.12 0.00 N	36.80 -0.78 0.00 N	36.87 -0.78 0.00 N	56.42 -2.17 0.00 N	56.98 -2.27 0.00 N	53.10 -3.32 0.00 N	50.90 -3.14 0.00 N	52.43 -3.07 0.00 N	53.54 -2.85 0.00 N	48.05 -2.10 0.00 N	49.59 -1.76 0.00 N	32.39 -1.35 0.00 N	32.40 -1.28 0.00 N	44.59 -2.06 -0.13 N	51.22 -2.80 0.00 N	52.06 -2.85 0.00 N	38.95 -1.87 0.00 N	48.48 -1.64 0.00 N	37.39 -1.05 0.00 N	19.99 -0.60 0.00 N
S SALMON___HYD 24043	48.56 -0.62 0.00 N	36.54 -0.50 0.00 N	13.29 -0.17 0.00 N	20.77 -0.21 0.00 N	20.94 -0.17 0.00 N	7.99 -0.09 0.00 N	37.16 -0.42 0.00 N	37.02 -0.63 0.00 N	57.49 -1.10 0.00 N	58.26 -0.99 0.00 N	54.55 -1.87 0.00 N	52.23 -1.81 0.00 N	53.81 -1.69 0.00 N	54.89 -1.49 0.00 N	49.00 -1.15 0.00 N	50.48 -0.87 0.00 N	32.89 -0.85 0.00 N	32.74 -0.94 0.00 N	45.06 -1.52 -0.07 N	52.25 -1.77 0.00 N	53.21 -1.70 0.00 N	39.59 -1.23 0.00 N	48.93 -1.19 0.00 N	37.94 -0.50 0.00 N	20.33 -0.26 0.00 N
SELKIRK___II 23799	52.11 2.93 0.00 N	39.35 2.31 0.00 N	14.24 0.78 0.00 N	22.27 1.29 0.00 N	22.47 1.36 0.00 N	8.57 0.49 0.00 N	39.74 2.16 0.00 N	39.72 2.07 0.00 N	61.32 2.74 0.00 N	62.61 3.36 0.00 N	58.59 2.18 0.00 N	56.27 2.23 0.00 N	58.09 2.59 0.00 N	59.29 2.91 0.00 N	52.97 2.81 0.00 N	54.66 3.31 0.00 N	35.54 1.80 0.00 N	35.34 1.66 0.00 N	50.04 2.11 -1.42 N	56.12 2.09 0.00 N	57.15 2.23 0.00 N	42.19 1.37 0.00 N	52.39 2.27 0.00 N	40.37 1.93 0.00 N	21.65 1.06 0.00 N
SELKIRK___I 23801	52.50 3.32 0.00 N	39.62 2.58 0.00 N	14.34 0.88 0.00 N	22.42 1.43 0.00 N	22.59 1.48 0.00 N	8.63 0.55 0.00 N	39.97 2.38 0.00 N	39.81 2.16 0.00 N	61.51 2.92 0.00 N	62.82 3.57 0.00 N	58.83 2.42 0.00 N	56.51 2.47 0.00 N	58.35 2.85 0.00 N	59.54 3.15 0.00 N	53.17 3.02 0.00 N	54.86 3.51 0.00 N	35.70 1.95 0.00 N	35.56 1.87 0.00 N	50.28 2.35 -1.41 N	56.37 2.35 0.00 N	57.39 2.48 0.00 N	42.42 1.60 0.00 N	52.59 2.48 0.00 N	40.52 2.08 0.00 N	21.75 1.16 0.00 N

SENECA OSWGO___HYD 24041	48.09 -1.08 0.00 N	36.20 -0.84 0.00 N	13.16 -0.29 0.00 N	20.55 -0.43 0.00 N	20.69 -0.42 0.00 N	7.91 -0.17 0.00 N	36.73 -0.85 0.00 N	36.75 -0.90 0.00 N	57.11 -1.47 0.00 N	57.70 -1.55 0.00 N	54.65 -1.77 0.00 N	52.34 -1.70 0.00 N	53.78 -1.72 0.00 N	54.59 -1.80 0.00 N	48.55 -1.61 0.00 N	49.77 -1.59 0.00 N	32.65 -1.09 0.00 N	32.68 -1.00 0.00 N	45.30 -1.30 -0.09 N	52.52 -1.51 0.00 N	53.29 -1.62 0.00 N	39.65 -1.17 0.00 N	48.67 -1.45 0.00 N	37.46 -0.98 0.00 N	20.04 -0.55 0.00 N
SENECA___ENERGY 23797	47.77 -1.40 0.00 N	35.87 -1.18 0.00 N	13.11 -0.35 0.00 N	20.44 -0.54 0.00 N	20.54 -0.57 0.00 N	7.83 -0.25 0.00 N	36.41 -1.17 0.00 N	36.70 -0.95 0.00 N	56.99 -1.59 0.00 N	57.20 -2.05 0.00 N	54.49 -1.93 0.00 N	52.26 -1.78 0.00 N	53.64 -1.86 0.00 N	54.37 -2.02 0.00 N	48.35 -1.81 0.00 N	49.56 -1.79 0.00 N	32.72 -1.03 0.00 N	32.92 -0.77 0.00 N	45.64 -1.01 -0.14 N	52.52 -1.51 0.00 N	53.15 -1.76 0.00 N	39.62 -1.20 0.00 N	48.60 -1.52 0.00 N	37.30 -1.14 0.00 N	20.06 -0.53 0.00 N
SHOEMAKER___GT 23640	50.50 1.33 0.00 N	37.94 0.90 0.00 N	13.73 0.28 0.00 N	21.27 0.29 0.00 N	21.41 0.29 0.00 N	8.20 0.12 0.00 N	38.34 0.75 0.00 N	38.50 0.85 0.00 N	60.50 1.92 0.00 N	61.04 1.79 0.00 N	59.05 2.64 0.00 N	56.70 2.66 0.00 N	58.21 2.71 0.00 N	58.91 2.52 0.00 N	52.18 2.03 0.00 N	53.20 1.84 0.00 N	35.19 1.44 0.00 N	35.19 1.51 -1.02 N	49.82 2.29 0.00 N	56.76 2.73 0.00 N	57.60 2.69 0.00 N	42.89 2.07 0.00 N	52.14 2.02 0.00 N	39.77 1.33 0.00 N	21.22 0.63 0.00 N
SHOREHAM_IC_1 23715	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.59 N	55.36 3.24 -0.77 N	61.13 2.68 -24.70 N	69.86 2.39 -33.79 N	64.75 3.24 -15.00 N	59.14 3.92 -1.20 N	58.83 3.85 -0.06 N	65.69 3.20 -21.67 N	56.43 3.62 -2.69 N	46.49 3.09 -4.96 N	22.38 1.78 0.00 N
SHOREHAM_IC_2 23716	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.59 N	55.36 3.24 -0.77 N	61.13 2.68 -24.70 N	69.86 2.39 -33.79 N	64.75 3.24 -15.00 N	59.14 3.92 -1.20 N	58.83 3.85 -0.06 N	65.69 3.20 -21.67 N	56.43 3.62 -2.69 N	46.49 3.09 -4.96 N	22.38 1.78 0.00 N
SISSONVILLE____ 23735	50.26 1.08 0.00 N	37.88 0.84 0.00 N	13.76 0.30 0.00 N	21.56 0.58 0.00 N	21.73 0.62 0.00 N	8.30 0.22 0.00 N	38.65 1.07 0.00 N	38.55 0.90 0.00 N	59.75 1.17 0.00 N	60.82 1.57 0.00 N	56.10 -0.32 0.00 N	53.53 -0.51 0.00 N	55.28 -0.22 0.00 N	56.63 0.24 0.00 N	51.13 0.98 0.00 N	52.85 1.50 0.00 N	34.31 0.57 0.00 N	33.85 0.17 0.00 N	45.65 -0.85 0.01 N	52.73 -1.30 0.00 N	53.99 -0.93 0.00 N	40.14 -0.68 0.00 N	50.70 0.58 0.00 N	39.26 0.82 0.00 N	21.08 0.48 0.00 N
SITHE_IND_GS1 24169	47.44 -1.74 0.00 N	35.71 -1.33 0.00 N	12.99 -0.46 0.00 N	20.28 -0.70 0.00 N	20.39 -0.73 0.00 N	7.81 -0.28 0.00 N	36.25 -1.34 0.00 N	36.31 -1.34 0.00 N	56.46 -2.12 0.00 N	56.99 -2.26 0.00 N	54.27 -2.14 0.00 N	51.97 -2.07 0.00 N	53.36 -2.14 0.00 N	54.13 -2.26 0.00 N	48.10 -2.06 0.00 N	49.20 -2.16 0.00 N	32.38 -1.37 0.00 N	32.38 -1.30 0.00 N	44.88 -1.71 -0.07 N	52.07 -1.96 0.00 N	52.87 -2.05 0.00 N	39.32 -1.50 0.00 N	48.25 -1.87 0.00 N	37.02 -1.42 0.00 N	19.81 -0.78 0.00 N
SITHE_IND_GS2 24170	47.44 -1.74 0.00 N	35.71 -1.33 0.00 N	12.99 -0.46 0.00 N	20.28 -0.70 0.00 N	20.39 -0.73 0.00 N	7.81 -0.28 0.00 N	36.25 -1.34 0.00 N	36.31 -1.34 0.00 N	56.46 -2.12 0.00 N	56.99 -2.26 0.00 N	54.27 -2.14 0.00 N	51.97 -2.07 0.00 N	53.36 -2.14 0.00 N	54.13 -2.26 0.00 N	48.10 -2.06 0.00 N	49.20 -2.16 0.00 N	32.38 -1.37 0.00 N	32.38 -1.30 0.00 N	44.88 -1.71 -0.07 N	52.07 -1.96 0.00 N	52.87 -2.05 0.00 N	39.32 -1.50 0.00 N	48.25 -1.87 0.00 N	37.02 -1.42 0.00 N	19.81 -0.78 0.00 N
SITHE_IND_GS3 24171	47.44 -1.74 0.00 N	35.71 -1.33 0.00 N	12.99 -0.46 0.00 N	20.28 -0.70 0.00 N	20.39 -0.73 0.00 N	7.81 -0.28 0.00 N	36.25 -1.34 0.00 N	36.31 -1.34 0.00 N	56.46 -2.12 0.00 N	56.99 -2.26 0.00 N	54.27 -2.14 0.00 N	51.97 -2.07 0.00 N	53.36 -2.14 0.00 N	54.13 -2.26 0.00 N	48.10 -2.06 0.00 N	49.20 -2.16 0.00 N	32.38 -1.37 0.00 N	32.38 -1.30 0.00 N	44.88 -1.71 -0.07 N	52.07 -1.96 0.00 N	52.87 -2.05 0.00 N	39.32 -1.50 0.00 N	48.25 -1.87 0.00 N	37.02 -1.42 0.00 N	19.81 -0.78 0.00 N
SITHE_IND_GS4 24172	47.44 -1.74 0.00 N	35.71 -1.33 0.00 N	12.99 -0.46 0.00 N	20.28 -0.70 0.00 N	20.39 -0.73 0.00 N	7.81 -0.28 0.00 N	36.25 -1.34 0.00 N	36.31 -1.34 0.00 N	56.46 -2.12 0.00 N	56.99 -2.26 0.00 N	54.27 -2.14 0.00 N	51.97 -2.07 0.00 N	53.36 -2.14 0.00 N	54.13 -2.26 0.00 N	48.10 -2.06 0.00 N	49.20 -2.16 0.00 N	32.38 -1.37 0.00 N	32.38 -1.30 0.00 N	44.88 -1.71 -0.07 N	52.07 -1.96 0.00 N	52.87 -2.05 0.00 N	39.32 -1.50 0.00 N	48.25 -1.87 0.00 N	37.02 -1.42 0.00 N	19.81 -0.78 0.00 N
SITHE___BATAVIA 24024	47.16 -2.02 0.00 N	35.38 -1.66 0.00 N	12.97 -0.49 0.00 N	20.19 -0.79 0.00 N	20.26 -0.85 0.00 N	7.79 -0.29 0.00 N	36.09 -1.50 0.00 N	36.39 -1.26 0.00 N	56.48 -2.10 0.00 N	56.94 -2.31 0.00 N	54.58 -1.83 0.00 N	52.39 -1.65 0.00 N	53.72 -1.78 0.00 N	54.37 -2.02 0.00 N	48.44 -1.71 0.00 N	49.40 -1.95 0.00 N	32.65 -1.10 0.00 N	32.77 -0.92 0.00 N	45.42 -1.24 -0.16 N	52.51 -1.51 0.00 N	53.23 -1.68 0.00 N	39.87 -0.95 0.00 N	48.84 -1.27 0.00 N	37.29 -1.15 0.00 N	19.88 -0.72 0.00 N
SITHE___INDEPEND 23800	47.44 -1.74 0.00 N	35.71 -1.33 0.00 N	12.99 -0.46 0.00 N	20.28 -0.70 0.00 N	20.39 -0.73 0.00 N	7.81 -0.28 0.00 N	36.25 -1.34 0.00 N	36.31 -1.34 0.00 N	56.46 -2.12 0.00 N	56.99 -2.26 0.00 N	54.27 -2.14 0.00 N	51.97 -2.07 0.00 N	53.36 -2.14 0.00 N	54.13 -2.26 0.00 N	48.10 -2.06 0.00 N	49.20 -2.16 0.00 N	32.38 -1.37 0.00 N	32.38 -1.30 0.00 N	44.88 -1.71 -0.07 N	52.07 -1.96 0.00 N	52.87 -2.05 0.00 N	39.32 -1.50 0.00 N	48.25 -1.87 0.00 N	37.02 -1.42 0.00 N	19.81 -0.78 0.00 N
SITHE___MASSENA 23902	49.42 0.25 0.00 N	37.26 0.22 0.00 N	13.55 0.09 0.00 N	21.18 0.20 0.00 N	21.32 0.21 0.00 N	8.16 0.08 0.00 N	37.97 0.38 0.00 N	37.98 0.33 0.00 N	58.94 0.35 0.00 N	59.80 0.55 0.00 N	56.27 -0.15 0.00 N	53.75 -0.30 0.00 N	55.18 -0.33 0.00 N	56.34 -0.05 0.00 N	50.38 0.23 0.00 N	51.80 0.45 0.00 N	33.82 0.07 0.00 N	33.48 -0.20 0.00 N	45.79 -0.71 0.01 N	53.15 -0.87 0.00 N	54.24 -0.68 0.00 N	40.34 -0.48 0.00 N	50.13 0.01 0.00 N	38.61 0.17 0.00 N	20.75 0.16 0.00 N



SITHE__OGDNSBRG 24021	51.21 2.03 0.00 N	38.60 1.56 0.00 N	14.03 0.57 0.00 N	22.00 1.01 0.00 N	22.18 1.07 0.00 N	8.47 0.39 0.00 N	39.43 1.85 0.00 N	39.34 1.69 0.00 N	60.93 2.35 0.00 N	62.11 2.85 0.00 N	57.52 1.10 0.00 N	54.93 0.89 0.00 N	56.51 1.01 0.00 N	57.94 1.55 0.00 N	52.07 1.92 0.00 N	53.94 2.59 0.00 N	34.87 1.13 0.00 N	34.42 0.74 0.00 N	46.82 0.32 0.01 N	54.27 0.25 0.00 N	55.37 0.46 0.00 N	41.15 0.33 0.00 N	51.55 1.44 0.00 N	40.04 1.60 0.00 N	21.50 0.91 0.00 N
SITHE__STERLING 23777	49.57 0.39 0.00 N	37.29 0.25 0.00 N	13.55 0.10 0.00 N	21.20 0.22 0.00 N	21.39 0.28 0.00 N	8.19 0.10 0.00 N	38.06 0.48 0.00 N	38.01 0.36 0.00 N	59.12 0.53 0.00 N	59.84 0.59 0.00 N	56.33 -0.08 0.00 N	54.14 0.10 0.00 N	55.75 0.25 0.00 N	56.71 0.32 0.00 N	50.50 0.35 0.00 N	51.97 0.61 0.00 N	33.98 0.23 0.00 N	33.82 0.14 0.00 N	46.70 0.16 -0.03 N	54.19 0.17 0.00 N	55.02 0.11 0.00 N	40.85 0.03 0.00 N	50.23 0.11 0.00 N	38.77 0.33 0.00 N	20.77 0.18 0.00 N
SOUTH CAIRO__GT 23612	50.34 1.16 0.00 N	37.96 0.92 0.00 N	13.78 0.32 0.00 N	21.46 0.48 0.00 N	21.57 0.46 0.00 N	8.27 0.19 0.00 N	38.44 0.85 0.00 N	38.54 0.89 0.00 N	60.10 1.51 0.00 N	60.77 1.52 0.00 N	58.29 1.88 0.00 N	55.94 1.89 0.00 N	57.46 1.96 0.00 N	58.27 1.88 0.00 N	51.76 1.61 0.00 N	52.95 1.60 0.00 N	34.89 1.14 0.00 N	34.88 1.20 0.00 N	49.57 1.80 -1.26 N	56.14 2.12 0.00 N	56.98 2.06 0.00 N	42.26 1.44 0.00 N	51.72 1.60 0.00 N	39.54 1.10 0.00 N	21.16 0.56 0.00 N
SOUTH HAMPTN__IC 23720	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.59 N	55.36 3.24 -0.77 N	61.13 2.68 -24.70 N	69.86 2.39 -33.79 N	64.75 3.24 -15.00 N	59.14 3.92 -1.20 N	58.83 3.85 -0.06 N	65.69 3.20 -21.67 N	56.43 3.62 -2.69 N	46.49 3.09 -4.96 N	22.38 1.78 0.00 N
SOUTHOLD__IC 23719	60.33 3.94 -7.21 N	46.90 2.85 -7.01 N	14.38 0.92 0.00 N	22.18 1.20 0.00 N	22.34 1.23 0.00 N	8.58 0.50 0.00 N	40.13 2.55 0.00 N	50.20 2.82 -9.73 N	64.14 4.70 -0.86 N	62.99 3.74 0.00 N	60.05 3.64 0.00 N	57.47 3.43 0.00 N	58.99 3.49 0.00 N	59.66 3.27 0.00 N	52.45 2.89 0.59 N	55.36 3.24 -0.77 N	61.13 2.68 -24.70 N	69.86 2.39 -33.79 N	64.75 3.24 -15.00 N	59.14 3.92 -1.20 N	58.83 3.85 -0.06 N	65.69 3.20 -21.67 N	56.43 3.62 -2.69 N	46.49 3.09 -4.96 N	22.38 1.78 0.00 N
ST LAWRENCE____ 23600	48.91 -0.26 0.00 N	36.88 -0.16 0.00 N	13.42 -0.04 0.00 N	20.96 -0.02 0.00 N	21.09 -0.03 0.00 N	8.07 -0.01 0.00 N	37.55 -0.03 0.00 N	37.60 -0.06 0.00 N	58.38 -0.21 0.00 N	59.15 -0.11 0.00 N	55.96 -0.45 0.00 N	53.46 -0.58 0.00 N	54.82 -0.68 0.00 N	55.91 -0.47 0.00 N	49.90 -0.26 0.00 N	51.18 -0.17 0.00 N	33.52 -0.23 0.00 N	33.30 -0.39 0.00 N	45.64 -0.85 0.01 N	53.03 -0.99 0.00 N	54.09 -0.82 0.00 N	40.24 -0.58 0.00 N	49.72 -0.40 0.00 N	38.20 -0.24 0.00 N	20.53 -0.06 0.00 N
STATION 5_MISC_HYD 23604	48.09 -1.08 0.00 N	36.03 -1.01 0.00 N	13.13 -0.33 0.00 N	20.56 -0.42 0.00 N	20.66 -0.45 0.00 N	7.91 -0.17 0.00 N	36.55 -1.03 0.00 N	37.05 -0.60 0.00 N	57.01 -1.57 0.00 N	57.93 -1.33 0.00 N	54.21 -2.20 0.00 N	51.58 -2.46 0.00 N	53.05 -2.45 0.00 N	54.23 -2.15 0.00 N	48.74 -1.41 0.00 N	50.41 -0.94 0.00 N	32.81 -0.93 0.00 N	32.86 -0.82 0.00 N	45.63 -1.01 -0.13 N	52.23 -1.79 0.00 N	52.99 -1.93 0.00 N	39.46 -1.36 0.00 N	48.86 -1.26 0.00 N	37.51 -0.93 0.00 N	20.02 -0.57 0.00 N
STURGEON_POOL_HYD 23609	51.68 2.51 0.00 N	38.84 1.80 0.00 N	14.06 0.60 0.00 N	21.78 0.79 0.00 N	21.91 0.80 0.00 N	8.41 0.33 0.00 N	39.18 1.60 0.00 N	39.38 1.72 0.00 N	61.75 3.17 0.00 N	62.48 3.23 0.00 N	60.35 3.93 0.00 N	57.96 3.92 0.00 N	59.55 4.05 0.00 N	60.31 3.92 0.00 N	53.43 3.28 0.00 N	54.53 3.18 0.00 N	36.02 2.27 0.00 N	36.03 2.35 0.00 N	51.24 3.58 -1.15 N	58.17 4.14 0.00 N	59.02 4.11 0.00 N	43.78 2.96 0.00 N	53.36 3.24 0.00 N	40.66 2.22 0.00 N	21.69 1.10 0.00 N
SYRACUSE__POWER 24017	47.94 -1.23 0.00 N	36.07 -0.97 0.00 N	13.13 -0.32 0.00 N	20.53 -0.45 0.00 N	20.67 -0.45 0.00 N	7.91 -0.18 0.00 N	36.70 -0.88 0.00 N	36.70 -0.95 0.00 N	57.08 -1.50 0.00 N	57.64 -1.61 0.00 N	54.67 -1.74 0.00 N	52.37 -1.68 0.00 N	53.80 -1.70 0.00 N	54.62 -1.77 0.00 N	48.60 -1.56 0.00 N	49.84 -1.52 0.00 N	32.72 -1.03 0.00 N	32.71 -0.97 0.00 N	45.37 -1.24 -0.10 N	52.59 -1.43 0.00 N	53.33 -1.58 0.00 N	39.70 -1.12 0.00 N	48.69 -1.42 0.00 N	37.48 -0.96 0.00 N	20.09 -0.50 0.00 N
Stony__Brook 24151	60.24 3.86 -7.21 N	46.85 2.80 -7.01 N	14.36 0.90 0.00 N	22.17 1.19 0.00 N	22.32 1.21 0.00 N	8.58 0.50 0.00 N	40.11 2.53 0.00 N	50.17 2.79 -9.72 N	63.98 4.54 -0.86 N	62.59 3.34 0.00 N	59.67 3.25 0.00 N	57.30 3.25 0.00 N	58.94 3.44 0.00 N	59.61 3.22 0.00 N	52.49 2.91 0.58 N	55.56 3.43 -0.77 N	61.40 2.92 -24.73 N	70.21 2.70 -33.83 N	65.02 3.49 -15.02 N	59.29 4.06 -1.20 N	59.01 4.03 -0.06 N	65.74 3.24 -21.68 N	56.42 3.62 -2.69 N	46.39 2.99 -4.96 N	22.29 1.70 0.00 N
UPPER HUDSON__HYD 24058	52.79 3.61 0.00 N	39.96 2.92 0.00 N	14.46 1.00 0.00 N	22.62 1.64 0.00 N	22.82 1.71 0.00 N	8.71 0.63 0.00 N	40.40 2.82 0.00 N	40.62 2.97 0.00 N	62.67 4.09 0.00 N	64.25 5.00 0.00 N	59.45 3.03 0.00 N	57.01 2.97 0.00 N	58.91 3.41 0.00 N	60.29 3.90 0.00 N	54.45 4.29 0.00 N	56.34 4.99 0.00 N	36.76 3.02 0.00 N	36.14 2.45 0.00 N	50.90 2.91 -1.48 N	56.93 2.90 0.00 N	58.01 3.10 0.00 N	42.46 1.64 0.00 N	53.49 3.37 0.00 N	41.15 2.71 0.00 N	22.05 1.46 0.00 N
UPPER RAQUET__HYD 24056	50.26 1.08 0.00 N	37.88 0.84 0.00 N	13.76 0.30 0.00 N	21.56 0.58 0.00 N	21.73 0.62 0.00 N	8.30 0.22 0.00 N	38.65 1.07 0.00 N	38.55 0.90 0.00 N	59.75 1.17 0.00 N	60.82 1.57 0.00 N	56.10 -0.32 0.00 N	53.53 -0.51 0.00 N	55.28 -0.22 0.00 N	56.63 0.24 0.00 N	51.13 0.98 0.00 N	52.85 1.50 0.00 N	34.31 0.57 0.00 N	33.85 0.17 0.00 N	45.65 -0.85 0.01 N	52.73 -1.30 0.00 N	53.99 -0.93 0.00 N	40.14 -0.68 0.00 N	50.70 0.58 0.00 N	39.26 0.82 0.00 N	21.08 0.48 0.00 N
VISCHER__FERRY HYD 24020	53.24 4.06 0.00 N	40.30 3.26 0.00 N	14.59 1.13 0.00 N	22.86 1.88 0.00 N	23.05 1.94 0.00 N	8.80 0.72 0.00 N	40.80 3.21 0.00 N	40.79 3.14 0.00 N	62.91 4.32 0.00 N	64.21 4.96 0.00 N	60.11 3.70 0.00 N	57.73 3.69 0.00 N	59.65 4.15 0.00 N	60.92 4.53 0.00 N	54.44 4.29 0.00 N	56.21 4.85 0.00 N	36.56 2.82 0.00 N	36.32 2.63 0.00 N	51.23 3.28 -1.44 N	57.52 3.50 0.00 N	58.61 3.69 0.00 N	43.09 2.27 0.00 N	53.69 3.57 0.00 N	41.34 2.90 0.00 N	22.18 1.59 0.00 N

WADING RIVER_1-3_GRP5 24038	60.37 3.99 -7.21 N	46.93 2.88 -7.01 N	14.39 0.94 0.00 N	22.20 1.22 0.00 N	22.36 1.25 0.00 N	8.59 0.51 0.00 N	40.17 2.59 0.00 N	50.24 2.85 -9.73 N	64.20 4.76 -0.86 N	63.06 3.81 0.00 N	60.14 3.73 0.00 N	57.58 3.53 0.00 N	59.11 3.61 0.00 N	59.78 3.39 0.00 N	52.55 2.99 0.60 N	55.45 3.33 -0.76 N	61.18 2.75 -24.69 N	69.91 2.46 -33.77 N	64.84 3.34 -14.99 N	59.26 4.04 -1.19 N	58.96 3.98 -0.06 N	65.74 3.25 -21.66 N	56.52 3.71 -2.69 N	46.54 3.14 -4.96 N	22.39 1.80 0.00 N
WADING RIVER_IC_1 23522	60.37 3.99 -7.21 N	46.93 2.88 -7.01 N	14.39 0.94 0.00 N	22.20 1.22 0.00 N	22.36 1.25 0.00 N	8.59 0.51 0.00 N	40.17 2.59 0.00 N	50.24 2.85 -9.73 N	64.20 4.76 -0.86 N	63.06 3.81 0.00 N	60.14 3.73 0.00 N	57.58 3.53 0.00 N	59.11 3.61 0.00 N	59.78 3.39 0.00 N	52.55 2.99 0.60 N	55.45 3.33 -0.76 N	61.18 2.75 -24.69 N	69.91 2.46 -33.77 N	64.84 3.34 -14.99 N	59.26 4.04 -1.19 N	58.96 3.98 -0.06 N	65.74 3.25 -21.66 N	56.52 3.71 -2.69 N	46.54 3.14 -4.96 N	22.39 1.80 0.00 N
WADING RIVER_IC_2 23547	60.37 3.99 -7.21 N	46.93 2.88 -7.01 N	14.39 0.94 0.00 N	22.20 1.22 0.00 N	22.36 1.25 0.00 N	8.59 0.51 0.00 N	40.17 2.59 0.00 N	50.24 2.85 -9.73 N	64.20 4.76 -0.86 N	63.06 3.81 0.00 N	60.14 3.73 0.00 N	57.58 3.53 0.00 N	59.11 3.61 0.00 N	59.78 3.39 0.00 N	52.55 2.99 0.60 N	55.45 3.33 -0.76 N	61.18 2.75 -24.69 N	69.91 2.46 -33.77 N	64.84 3.34 -14.99 N	59.26 4.04 -1.19 N	58.96 3.98 -0.06 N	65.74 3.25 -21.66 N	56.52 3.71 -2.69 N	46.54 3.14 -4.96 N	22.39 1.80 0.00 N
WADING RIVER_IC_3 23601	60.37 3.99 -7.21 N	46.93 2.88 -7.01 N	14.39 0.94 0.00 N	22.20 1.22 0.00 N	22.36 1.25 0.00 N	8.59 0.51 0.00 N	40.17 2.59 0.00 N	50.24 2.85 -9.73 N	64.20 4.76 -0.86 N	63.07 3.82 0.00 N	60.16 3.74 0.00 N	57.60 3.55 0.00 N	59.13 3.63 0.00 N	59.80 3.42 0.00 N	52.57 3.01 0.60 N	55.47 3.35 -0.76 N	61.19 2.76 -24.69 N	69.96 2.51 -33.77 N	64.86 3.36 -14.99 N	59.28 4.06 -1.19 N	58.98 4.00 -0.06 N	65.75 3.27 -21.66 N	56.53 3.73 -2.69 N	46.55 3.15 -4.96 N	22.39 1.80 0.00 N
WALDEN___HYDRO 24148	51.54 2.36 0.00 N	38.70 1.66 0.00 N	14.00 0.54 0.00 N	21.70 0.72 0.00 N	21.83 0.72 0.00 N	8.38 0.30 0.00 N	39.07 1.49 0.00 N	39.26 1.61 0.00 N	61.66 3.07 0.00 N	62.36 3.11 0.00 N	60.30 3.89 0.00 N	57.93 3.88 0.00 N	59.50 4.00 0.00 N	60.23 3.85 0.00 N	53.35 3.19 0.00 N	54.41 3.06 0.00 N	35.96 2.22 0.00 N	35.98 2.30 0.00 N	51.07 3.46 -1.10 N	58.05 4.03 0.00 N	58.91 3.99 0.00 N	43.71 2.89 0.00 N	53.26 3.14 0.00 N	40.58 2.14 0.00 N	21.64 1.05 0.00 N
WARRENSBURG___ 23737	52.41 3.24 0.00 N	39.68 2.64 0.00 N	14.35 0.89 0.00 N	22.45 1.47 0.00 N	22.65 1.54 0.00 N	8.65 0.57 0.00 N	40.12 2.53 0.00 N	40.34 2.68 0.00 N	62.24 3.65 0.00 N	63.81 4.56 0.00 N	59.05 2.63 0.00 N	56.63 2.59 0.00 N	58.51 3.01 0.00 N	59.87 3.49 0.00 N	54.08 3.92 0.00 N	55.96 4.61 0.00 N	36.50 2.75 0.00 N	35.89 2.21 0.00 N	50.57 2.58 -1.48 N	56.55 2.52 0.00 N	57.62 2.71 0.00 N	42.17 1.34 0.00 N	53.13 3.01 0.00 N	40.87 2.43 0.00 N	21.92 1.33 0.00 N
WATERSIDE___6 8 9 23538	52.78 3.60 0.00 N	39.56 2.52 0.00 N	14.30 0.84 0.00 N	22.12 1.14 0.00 N	22.25 1.13 0.00 N	8.53 0.45 0.00 N	39.88 2.29 0.00 N	40.07 2.42 0.00 N	63.28 4.70 0.00 N	64.06 4.81 0.00 N	62.27 5.86 0.00 N	59.96 5.88 -0.04 N	66.26 6.09 -4.67 N	66.48 5.92 -4.17 N	67.38 4.94 -12.29 N	66.94 4.76 -10.82 N	65.62 3.39 -28.48 N	86.13 5.11 -48.91 N	95.20 5.11 -43.57 N	84.98 5.80 -25.16 N	85.85 5.73 -25.20 N	82.74 4.21 -37.71 N	80.62 4.78 -25.72 N	73.56 3.38 -31.74 N	45.87 1.68 -23.60 N
WEST BABYLON___IC 23714	60.56 4.18 -7.21 N	46.98 2.94 -7.01 N	14.43 0.97 0.00 N	22.29 1.30 0.00 N	22.42 1.31 0.00 N	8.60 0.52 0.00 N	40.06 2.47 0.00 N	49.62 2.61 -9.36 N	64.30 4.89 -0.83 N	64.16 4.91 0.00 N	62.21 5.79 0.00 N	59.91 5.87 0.00 N	61.61 6.11 0.00 N	62.33 5.94 0.00 N	55.13 5.04 0.06 N	57.25 4.97 -0.92 N	63.11 3.55 -25.81 N	73.62 3.62 -36.32 N	67.92 5.39 -16.01 N	61.66 6.38 -1.26 N	61.28 6.30 -0.07 N	67.50 4.59 -22.10 N	58.04 5.12 -2.80 N	46.81 3.56 -4.81 N	22.40 1.80 0.00 N
WEST CANADA___HYD 24049	49.49 0.32 0.00 N	37.28 0.24 0.00 N	13.53 0.08 0.00 N	21.11 0.13 0.00 N	21.22 0.11 0.00 N	8.13 0.05 0.00 N	37.79 0.21 0.00 N	37.87 0.21 0.00 N	58.95 0.37 0.00 N	59.61 0.36 0.00 N	56.88 0.47 0.00 N	54.53 0.49 0.00 N	56.02 0.52 0.00 N	56.88 0.49 0.00 N	50.56 0.40 0.00 N	51.73 0.38 0.00 N	34.03 0.29 0.00 N	33.99 0.31 0.00 N	46.95 0.47 0.03 N	54.57 0.54 0.00 N	55.44 0.53 0.00 N	41.19 0.37 0.00 N	50.50 0.38 0.00 N	38.70 0.26 0.00 N	20.73 0.14 0.00 N
WESTERN_NY_WIND 24143	47.16 -2.02 0.00 N	35.38 -1.66 0.00 N	12.97 -0.49 0.00 N	20.19 -0.79 0.00 N	20.26 -0.85 0.00 N	7.79 -0.29 0.00 N	36.09 -1.50 0.00 N	36.39 -1.26 0.00 N	56.48 -2.10 0.00 N	56.94 -2.31 0.00 N	54.58 -1.83 0.00 N	52.39 -1.65 0.00 N	53.72 -1.78 0.00 N	54.37 -2.02 0.00 N	48.44 -1.71 0.00 N	49.40 -1.95 0.00 N	32.65 -1.10 0.00 N	32.77 -0.92 0.00 N	45.43 -1.24 -0.16 N	52.51 -1.51 0.00 N	53.23 -1.68 0.00 N	39.87 -0.95 0.00 N	48.84 -1.27 0.00 N	37.29 -1.15 0.00 N	19.88 -0.72 0.00 N
YORK___WARBASSE 23770	53.00 3.83 0.00 N	39.71 2.67 0.00 N	14.35 0.89 0.00 N	22.18 1.20 0.00 N	22.32 1.21 0.00 N	8.55 0.47 0.00 N	40.02 2.44 0.00 N	40.23 2.57 0.00 N	63.56 4.98 0.00 N	64.37 5.12 0.00 N	62.61 6.19 0.00 N	60.29 6.20 -0.04 N	66.58 6.41 -4.67 N	66.80 6.24 -4.17 N	67.66 5.22 -12.29 N	67.21 5.04 -10.82 N	65.82 3.59 -28.48 N	86.25 3.66 -48.91 N	95.47 5.39 -43.57 N	85.33 6.15 -25.16 N	86.20 6.08 -25.20 N	83.04 4.51 -37.71 N	80.89 5.05 -25.72 N	73.74 3.56 -31.74 N	45.94 1.75 -23.60 N