

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

08/18/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.01	43.04	26.96	19.51	10.62	-42.23	30.29	46.53	46.95	50.91	50.75	53.76	50.48	53.29	55.80	74.41	65.60	55.91	53.04	49.30	54.52	49.71	45.27	42.29
24138	1.81	2.65	1.45	0.93	0.49	-2.05	2.17	3.88	4.18	4.67	4.83	5.14	4.81	5.08	5.47	7.30	6.23	5.24	4.59	4.32	5.01	4.33	4.00	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	25.01	43.04	26.96	19.51	10.62	-42.23	30.29	46.53	46.95	50.91	50.75	53.76	50.48	53.29	55.80	74.41	65.60	55.91	53.04	49.30	54.52	49.71	45.27	42.29
24260	1.81	2.65	1.45	0.93	0.49	-2.05	2.17	3.88	4.18	4.67	4.83	5.14	4.81	5.08	5.47	7.30	6.23	5.24	4.59	4.32	5.01	4.33	4.00	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	25.01	43.04	26.96	19.51	10.62	-42.23	30.29	46.53	46.95	50.91	50.75	53.76	50.48	53.29	55.80	74.41	65.60	55.91	53.04	49.30	54.52	49.71	45.27	42.29
24261	1.81	2.65	1.45	0.93	0.49	-2.05	2.17	3.88	4.18	4.67	4.83	5.14	4.81	5.08	5.47	7.30	6.23	5.24	4.59	4.32	5.01	4.33	4.00	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24.51	42.98	27.28	19.98	10.94	-43.56	30.47	46.27	46.76	50.46	48.95	51.46	48.39	51.26	52.70	69.88	61.72	52.66	51.06	47.86	52.66	48.19	43.88	41.70
24011	1.31	2.59	1.77	1.39	0.81	-3.37	2.36	3.62	3.99	4.22	3.03	2.83	2.73	3.05	2.37	2.77	2.35	1.99	2.61	2.88	3.16	2.81	2.61	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	24.51	42.98	27.28	19.98	10.94	-43.56	30.47	46.27	46.76	50.46	48.95	51.46	48.39	51.26	52.70	69.88	61.72	52.66	51.06	47.86	52.66	48.19	43.88	41.70
23798	1.31	2.59	1.77	1.39	0.81	-3.37	2.36	3.62	3.99	4.22	3.03	2.83	2.73	3.05	2.37	2.77	2.35	1.99	2.61	2.88	3.16	2.81	2.61	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24.51	42.98	27.28	19.98	10.94	-43.56	30.47	46.27	46.76	50.46	48.95	51.46	48.39	51.26	52.70	69.88	61.72	52.66	51.06	47.86	52.66	48.19	43.88	41.70
24028	1.31	2.59	1.77	1.39	0.81	-3.37	2.36	3.62	3.99	4.22	3.03	2.83	2.73	3.05	2.37	2.77	2.35	1.99	2.61	2.88	3.16	2.81	2.61	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	24.73	43.35	27.53	20.27	11.15	-44.60	30.50	46.16	46.21	49.78	48.83	51.45	48.05	51.03	52.47	69.78	61.71	52.76	51.21	47.99	52.37	48.27	44.23	41.86
23527	1.52	2.96	2.03	1.69	1.02	-4.42	2.38	3.51	3.45	3.53	2.91	2.83	2.38	2.82	2.14	2.67	2.34	2.09	2.76	3.01	2.86	2.89	2.96	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24.66	43.37	27.52	20.18	11.03	-43.80	30.18	45.52	45.59	49.09	48.54	51.40	48.24	50.89	52.84	70.06	61.65	52.73	51.20	47.80	52.63	48.26	43.98	41.67
24190	1.46	2.99	2.01	1.60	0.90	-3.61	2.06	2.87	2.82	2.85	2.63	2.77	2.57	2.68	2.51	2.95	2.28	2.06	2.75	2.82	3.12	2.88	2.71	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	24.68	43.41	27.54	20.20	11.05	-43.84	30.21	45.58	45.65	49.16	48.60	51.45	48.29	50.94	52.89	70.13	61.71	52.78	51.25	47.85	52.68	48.31	44.02	41.71
23571	1.48	3.02	2.04	1.62	0.91	-3.65	2.09	2.93	2.88	2.92	2.68	2.83	2.62	2.73	2.56	3.02	2.34	2.11	2.80	2.87	3.18	2.93	2.75	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	24.68	43.41	27.54	20.20	11.05	-43.84	30.21	45.58	45.65	49.16	48.60	51.45	48.29	50.94	52.89	70.13	61.71	52.78	51.25	47.85	52.68	48.31	44.02	41.71
23572	1.48	3.02	2.04	1.62	0.91	-3.65	2.09	2.93	2.88	2.92	2.68	2.83	2.62	2.73	2.56	3.02	2.34	2.11	2.80	2.87	3.18	2.93	2.75	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	24.68 1.48 0.00 N	43.41 3.02 0.00 N	27.54 2.04 0.00 N	20.20 1.62 0.00 N	11.05 0.91 0.00 N	-43.84 -3.65 0.00 N	30.21 2.09 0.00 N	45.58 2.93 0.00 N	45.65 2.88 0.00 N	49.16 2.92 0.00 N	48.60 2.68 0.00 N	51.45 2.83 0.00 N	48.29 2.62 0.00 N	50.94 2.73 0.00 N	52.89 2.56 0.00 N	70.13 3.02 0.00 N	61.71 2.34 0.00 N	52.78 2.11 0.00 N	51.25 2.80 0.00 N	47.85 2.87 0.00 N	52.68 3.18 0.00 N	48.31 2.93 0.00 N	44.02 2.75 0.00 N	41.71 2.83 0.00 N
ALBANY___4 23574	24.68 1.48 0.00 N	43.41 3.02 0.00 N	27.54 2.04 0.00 N	20.20 1.62 0.00 N	11.05 0.91 0.00 N	-43.84 -3.65 0.00 N	30.21 2.09 0.00 N	45.58 2.93 0.00 N	45.65 2.88 0.00 N	49.16 2.92 0.00 N	48.60 2.68 0.00 N	51.45 2.83 0.00 N	48.29 2.62 0.00 N	50.94 2.73 0.00 N	52.89 2.56 0.00 N	70.13 3.02 0.00 N	61.71 2.34 0.00 N	52.78 2.11 0.00 N	51.25 2.80 0.00 N	47.85 2.87 0.00 N	52.68 3.18 0.00 N	48.31 2.93 0.00 N	44.02 2.75 0.00 N	41.71 2.83 0.00 N
ALCOA_RYNLDS___DRP 24188	23.02 -0.18 0.00 N	40.34 -0.05 0.00 N	25.47 -0.03 0.00 N	18.60 0.02 0.00 N	10.15 0.02 0.00 N	-40.26 -0.07 0.00 N	28.07 -0.05 0.00 N	42.16 -0.49 0.00 N	42.08 -0.69 0.00 N	45.46 -0.78 0.00 N	45.16 -0.76 0.00 N	47.83 -0.80 0.00 N	44.93 -0.73 0.00 N	47.40 -0.81 0.00 N	49.45 -0.88 0.00 N	65.81 -1.30 0.00 N	57.96 -1.41 0.00 N	49.54 -1.13 0.00 N	47.58 -0.87 0.00 N	44.14 -0.84 0.00 N	48.60 -0.90 0.00 N	44.55 -0.84 0.00 N	40.66 -0.61 0.00 N	38.58 -0.30 0.00 N
ALLEGHENY___COGEN 23514	23.32 0.12 0.00 N	40.80 0.42 0.00 N	25.75 0.25 0.00 N	18.87 0.28 0.00 N	10.32 0.18 0.00 N	-40.84 -0.65 0.00 N	28.47 0.35 0.00 N	42.83 0.18 0.00 N	42.78 0.01 0.00 N	46.38 0.14 0.00 N	46.33 0.42 0.00 N	49.19 0.57 0.00 N	46.29 0.62 0.00 N	48.78 0.57 0.00 N	50.75 0.42 0.00 N	67.14 0.03 0.00 N	59.60 0.23 0.00 N	50.94 0.27 0.00 N	48.82 0.37 0.00 N	45.18 0.20 0.00 N	49.69 0.19 0.00 N	45.55 0.16 0.00 N	41.22 -0.05 0.00 N	39.01 0.13 0.00 N
AMERICAN_REF_FUEL 24010	21.92 -1.28 0.00 N	37.58 -2.81 0.00 N	23.79 -1.71 0.00 N	17.26 -1.32 0.00 N	9.42 -0.71 0.00 N	-37.31 2.88 0.00 N	26.09 -2.02 0.00 N	39.11 -3.55 0.00 N	38.99 -3.78 0.00 N	42.19 -4.06 0.00 N	42.29 -3.63 0.00 N	44.74 -3.89 0.00 N	42.28 -3.39 0.00 N	44.60 -3.61 0.00 N	46.60 -3.74 0.00 N	62.18 -4.93 0.00 N	55.56 -3.81 0.00 N	47.45 -3.22 0.00 N	44.83 -3.62 0.00 N	41.33 -3.66 0.00 N	45.25 -4.26 0.00 N	41.87 -3.51 0.00 N	37.94 -3.33 0.00 N	35.68 -3.20 0.00 N
AMERICAN___BRASS 23903	21.92 -1.28 0.00 N	37.58 -2.81 0.00 N	23.79 -1.71 0.00 N	17.26 -1.32 0.00 N	9.42 -0.71 0.00 N	-37.31 2.88 0.00 N	26.09 -2.02 0.00 N	39.11 -3.55 0.00 N	38.99 -3.78 0.00 N	42.19 -4.06 0.00 N	42.29 -3.63 0.00 N	44.74 -3.89 0.00 N	42.28 -3.39 0.00 N	44.60 -3.61 0.00 N	46.60 -3.74 0.00 N	62.18 -4.93 0.00 N	55.56 -3.81 0.00 N	47.45 -3.22 0.00 N	44.83 -3.62 0.00 N	41.33 -3.66 0.00 N	45.25 -4.26 0.00 N	41.87 -3.51 0.00 N	37.94 -3.33 0.00 N	35.68 -3.20 0.00 N
ARTHUR_KILL_GT_1 23520	24.96 1.75 0.00 N	42.95 2.56 0.00 N	26.90 1.40 0.00 N	19.47 0.89 0.00 N	10.60 0.47 0.00 N	-42.10 -1.92 0.00 N	30.32 2.20 0.00 N	46.57 3.92 0.00 N	46.98 4.21 0.00 N	50.95 4.71 0.00 N	50.80 4.88 0.00 N	53.82 5.19 0.00 N	50.53 4.87 0.00 N	53.32 5.11 0.00 N	55.84 5.50 0.00 N	74.48 7.37 0.00 N	65.66 6.28 0.00 N	55.94 5.27 0.00 N	53.07 4.61 0.00 N	49.33 4.35 0.00 N	54.57 5.06 0.00 N	49.78 4.39 0.00 N	45.30 4.03 0.00 N	42.32 3.44 0.00 N
ARTHUR_KILL_2 23512	24.96 1.75 0.00 N	42.95 2.56 0.00 N	26.90 1.40 0.00 N	19.47 0.89 0.00 N	10.60 0.47 0.00 N	-42.10 -1.92 0.00 N	30.32 2.20 0.00 N	46.57 3.92 0.00 N	46.98 4.21 0.00 N	50.95 4.71 0.00 N	50.80 4.88 0.00 N	53.82 5.19 0.00 N	50.53 4.87 0.00 N	53.32 5.11 0.00 N	55.84 5.50 0.00 N	74.48 7.37 0.00 N	65.66 6.28 0.00 N	55.94 5.27 0.00 N	53.07 4.61 0.00 N	49.33 4.35 0.00 N	54.57 5.06 0.00 N	49.78 4.39 0.00 N	45.30 4.03 0.00 N	42.32 3.44 0.00 N
ARTHUR_KILL_3 23513	24.92 1.72 0.00 N	42.89 2.50 0.00 N	26.86 1.36 0.00 N	19.43 0.85 0.00 N	10.58 0.45 0.00 N	-42.08 -1.89 0.00 N	30.18 2.07 0.00 N	46.36 3.71 0.00 N	46.77 4.00 0.00 N	50.71 4.47 0.00 N	50.56 4.64 0.00 N	53.56 4.94 0.00 N	50.28 4.61 0.00 N	53.06 4.85 0.00 N	55.58 5.25 0.00 N	74.15 7.04 0.00 N	65.34 5.97 0.00 N	55.66 4.99 0.00 N	52.79 4.34 0.00 N	49.08 4.10 0.00 N	54.31 4.80 0.00 N	49.52 4.13 0.00 N	45.08 3.80 0.00 N	42.12 3.24 0.00 N
ASHOKAN____ 23654	24.29 1.09 0.00 N	42.04 1.65 0.00 N	26.54 1.03 0.00 N	19.29 0.70 0.00 N	10.51 0.37 0.00 N	-41.72 -1.53 0.00 N	29.27 1.15 0.00 N	44.76 2.11 0.00 N	45.14 2.37 0.00 N	48.96 2.72 0.00 N	48.75 2.83 0.00 N	51.64 3.01 0.00 N	48.53 2.86 0.00 N	51.27 3.06 0.00 N	53.57 3.24 0.00 N	71.87 4.76 0.00 N	63.74 4.37 0.00 N	54.33 3.66 0.00 N	51.89 3.44 0.00 N	48.22 3.24 0.00 N	53.18 3.67 0.00 N	48.65 3.26 0.00 N	44.09 2.82 0.00 N	41.01 2.13 0.00 N
ASTORIA 5-9 ____ 23662	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.67 -55.11 N	131.76 7.06 -78.78 N	113.19 7.42 -57.15 N	107.92 6.61 -55.65 N	83.52 6.75 -28.56 N	103.15 7.24 -45.57 N	120.38 9.63 -43.64 N	69.42 7.97 -2.08 N	85.84 6.58 -28.60 N	79.09 6.00 -24.63 N	64.51 5.87 -13.66 N	77.22 6.79 -20.93 N	61.47 5.85 -10.23 N	65.03 5.25 -18.51 N	65.58 4.67 -22.04 N
ASTORIA GT2____ 23536	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA GT3____ 23731	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N

ASTORIA_GT4____ 23727	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT2_1 24094	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT2_2 24095	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT2_3 24096	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT2_4 24097	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT3_1 24098	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT3_2 24099	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT3_3 24100	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT3_4 24101	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT4_1 24102	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT4_2 24103	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT4_3 24104	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N
ASTORIA_GT4_4 24105	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.66 -55.11 N	131.76 7.06 -78.78 N	113.11 7.34 -57.15 N	107.67 6.35 -55.65 N	83.21 6.44 -28.56 N	102.82 6.92 -45.57 N	119.95 9.20 -43.64 N	69.04 7.59 -2.08 N	85.52 6.25 -28.60 N	78.86 5.78 -24.63 N	64.40 5.75 -13.66 N	77.10 6.66 -20.93 N	61.36 5.74 -10.23 N	64.93 5.15 -18.51 N	65.58 4.66 -22.04 N

ASTORIA_GT_1 23523	33.65 1.99 -8.46 N	53.08 3.02 -9.67 N	59.92 1.69 -32.72 N	46.45 1.10 -26.76 N	53.50 0.59 -42.77 N	57.12 -2.45 -99.76 N	69.22 2.46 -38.64 N	91.46 4.21 -44.59 N	109.52 4.46 -62.29 N	106.29 4.94 -55.11 N	129.87 5.17 -78.78 N	115.59 5.48 -61.48 N	111.44 5.08 -60.69 N	84.95 5.26 -31.48 N	102.79 5.69 -46.76 N	118.35 7.60 -43.64 N	69.87 6.32 -4.18 N	84.55 5.28 -28.60 N	77.78 4.70 -24.63 N	67.47 4.55 -17.94 N	78.73 5.29 -23.93 N	60.18 4.56 -10.23 N	63.75 4.14 -18.34 N	64.51 3.60 -22.04 N
ASTORIA_GT_10 24110	33.65 1.99 -8.46 N	53.08 3.02 -9.67 N	59.92 1.69 -32.72 N	46.45 1.10 -26.76 N	53.50 0.59 -42.77 N	57.12 -2.45 -99.76 N	69.22 2.46 -38.64 N	91.46 4.21 -44.59 N	109.52 4.46 -62.29 N	106.29 4.94 -55.11 N	129.87 5.17 -78.78 N	115.59 5.48 -61.48 N	111.44 5.08 -60.69 N	84.95 5.26 -31.48 N	102.79 5.69 -46.76 N	118.35 7.60 -43.64 N	69.87 6.32 -4.18 N	84.55 5.28 -28.60 N	77.78 4.70 -24.63 N	67.47 4.55 -17.94 N	78.73 5.29 -23.93 N	60.18 4.56 -10.23 N	63.75 4.14 -18.34 N	64.51 3.60 -22.04 N
ASTORIA_GT_11 24225	33.65 1.99 -8.46 N	53.08 3.02 -9.67 N	59.92 1.69 -32.72 N	46.45 1.10 -26.76 N	53.50 0.59 -42.77 N	57.12 -2.45 -99.76 N	69.22 2.46 -38.64 N	91.46 4.21 -44.59 N	109.52 4.46 -62.29 N	106.29 4.94 -55.11 N	129.87 5.17 -78.78 N	115.59 5.48 -61.48 N	111.44 5.08 -60.69 N	84.95 5.26 -31.48 N	102.79 5.69 -46.76 N	118.35 7.60 -43.64 N	69.87 6.32 -4.18 N	84.55 5.28 -28.60 N	77.78 4.70 -24.63 N	67.47 4.55 -17.94 N	78.73 5.29 -23.93 N	60.18 4.56 -10.23 N	63.75 4.14 -18.34 N	64.51 3.60 -22.04 N
ASTORIA_GT_12 24226	33.65 1.99 -8.46 N	53.08 3.02 -9.67 N	59.92 1.69 -32.72 N	46.45 1.10 -26.76 N	53.50 0.59 -42.77 N	57.12 -2.45 -99.76 N	69.22 2.46 -38.64 N	91.46 4.21 -44.59 N	109.52 4.46 -62.29 N	106.29 4.94 -55.11 N	129.87 5.17 -78.78 N	115.59 5.48 -61.48 N	111.44 5.08 -60.69 N	84.95 5.26 -31.48 N	102.79 5.69 -46.76 N	118.35 7.60 -43.64 N	69.87 6.32 -4.18 N	84.55 5.28 -28.60 N	77.78 4.70 -24.63 N	67.47 4.55 -17.94 N	78.73 5.29 -23.93 N	60.18 4.56 -10.23 N	63.75 4.14 -18.34 N	64.51 3.60 -22.04 N
ASTORIA_GT_13 24227	33.65 1.99 -8.46 N	53.08 3.02 -9.67 N	59.92 1.69 -32.72 N	46.45 1.10 -26.76 N	53.50 0.59 -42.77 N	57.12 -2.45 -99.76 N	69.22 2.46 -38.64 N	91.46 4.21 -44.59 N	109.52 4.46 -62.29 N	106.29 4.94 -55.11 N	129.87 5.17 -78.78 N	115.59 5.48 -61.48 N	111.44 5.08 -60.69 N	84.95 5.26 -31.48 N	102.79 5.69 -46.76 N	118.35 7.60 -43.64 N	69.87 6.32 -4.18 N	84.55 5.28 -28.60 N	77.78 4.70 -24.63 N	67.47 4.55 -17.94 N	78.73 5.29 -23.93 N	60.18 4.56 -10.23 N	63.75 4.14 -18.34 N	64.51 3.60 -22.04 N
ASTORIA_GT_5 24106	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.67 -55.11 N	131.76 7.06 -78.78 N	113.19 7.42 -57.15 N	107.92 6.61 -55.65 N	83.52 6.75 -28.56 N	103.15 7.24 -45.57 N	120.38 9.63 -43.64 N	69.42 7.97 -2.08 N	85.84 6.58 -28.60 N	79.09 6.00 -24.63 N	64.51 5.87 -13.66 N	77.22 6.79 -20.93 N	61.47 5.85 -10.23 N	65.03 5.25 -18.51 N	65.58 4.67 -22.04 N
ASTORIA_GT_7 24107	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.67 -55.11 N	131.76 7.06 -78.78 N	113.19 7.42 -57.15 N	107.92 6.61 -55.65 N	83.52 6.75 -28.56 N	103.15 7.24 -45.57 N	120.38 9.63 -43.64 N	69.42 7.97 -2.08 N	85.84 6.58 -28.60 N	79.09 6.00 -24.63 N	64.51 5.87 -13.66 N	77.22 6.79 -20.93 N	61.47 5.85 -10.23 N	65.03 5.25 -18.51 N	65.58 4.67 -22.04 N
ASTORIA_GT_8 24108	34.29 2.63 -8.46 N	54.13 4.07 -9.67 N	60.54 2.31 -32.72 N	55.53 1.54 -35.41 N	64.28 0.83 -53.32 N	62.56 -3.42 -106.17 N	67.87 3.30 -36.45 N	89.88 5.55 -41.68 N	111.04 5.98 -62.29 N	108.02 6.67 -55.11 N	131.76 7.06 -78.78 N	113.19 7.42 -57.15 N	107.92 6.61 -55.65 N	83.52 6.75 -28.56 N	103.15 7.24 -45.57 N	120.38 9.63 -43.64 N	69.42 7.97 -2.08 N	85.84 6.58 -28.60 N	79.09 6.00 -24.63 N	64.51 5.87 -13.66 N	77.22 6.79 -20.93 N	61.47 5.85 -10.23 N	65.03 5.25 -18.51 N	65.58 4.67 -22.04 N
ASTORIA_GT_9 24109	25.83 2.63 0.00 N	44.46 4.07 0.00 N	27.82 2.31 0.00 N	20.12 1.54 0.00 N	10.96 0.83 0.00 N	-43.60 -3.42 0.00 N	31.42 3.30 0.00 N	48.20 5.55 0.00 N	48.75 5.98 0.00 N	52.91 6.67 0.00 N	52.98 7.06 0.00 N	56.04 7.42 0.00 N	52.28 6.61 0.00 N	54.96 6.75 0.00 N	57.57 7.24 0.00 N	76.73 9.62 0.00 N	67.34 7.97 0.00 N	57.25 6.58 0.00 N	54.46 6.00 0.00 N	50.85 5.87 0.00 N	56.29 6.79 0.00 N	51.24 5.85 0.00 N	46.52 5.25 0.00 N	43.54 4.67 0.00 N
ASTORIA___2 24149	34.41 2.75 -8.46 N	54.34 4.28 -9.67 N	60.67 2.44 -32.72 N	55.61 1.62 -35.41 N	64.33 0.88 -53.32 N	62.37 -3.61 -106.17 N	68.02 3.45 -36.45 N	90.13 5.80 -41.68 N	111.31 6.25 -62.29 N	108.33 6.98 -55.11 N	132.09 7.39 -78.78 N	113.53 7.76 -57.15 N	108.22 6.91 -55.65 N	83.82 7.05 -28.56 N	103.45 7.55 -45.57 N	120.79 10.03 -43.64 N	69.78 8.33 -2.08 N	86.15 6.88 -28.60 N	79.39 6.30 -24.63 N	64.80 6.16 -13.66 N	77.53 7.09 -20.93 N	61.75 6.13 -10.23 N	65.27 5.49 -18.51 N	65.80 4.89 -22.04 N
ASTORIA___3 23516	33.62 1.96 -8.46 N	53.02 2.96 -9.67 N	59.89 1.66 -32.72 N	46.43 1.08 -26.76 N	53.48 0.58 -42.77 N	57.18 -2.40 -99.76 N	69.17 2.41 -38.64 N	91.31 4.06 -44.59 N	109.30 4.24 -62.29 N	106.04 4.69 -55.11 N	129.61 4.91 -78.78 N	115.31 5.20 -61.48 N	111.18 4.82 -60.69 N	84.68 5.00 -31.48 N	102.51 5.42 -46.76 N	117.98 7.23 -43.64 N	69.58 6.03 -4.18 N	84.29 5.03 -28.60 N	77.58 4.49 -24.63 N	67.34 4.42 -17.94 N	78.57 5.14 -23.93 N	60.08 4.46 -10.23 N	63.65 4.04 -18.34 N	64.43 3.51 -22.04 N
ASTORIA___4 23517	34.18 2.52 -8.46 N	53.94 3.88 -9.67 N	60.42 2.20 -32.72 N	55.45 1.46 -35.41 N	64.23 0.79 -53.32 N	62.74 -3.24 -106.17 N	67.71 3.15 -36.45 N	89.64 5.31 -41.68 N	110.78 5.72 -62.29 N	107.72 6.37 -55.11 N	131.44 6.74 -78.78 N	112.86 7.09 -57.15 N	107.65 6.34 -55.65 N	83.25 6.49 -28.56 N	102.86 6.95 -45.57 N	119.98 9.23 -43.64 N	71.17 7.62 -4.18 N	85.53 6.26 -28.60 N	78.76 5.68 -24.63 N	68.47 5.55 -17.94 N	79.86 6.42 -23.93 N	61.15 5.54 -10.23 N	64.58 4.97 -18.34 N	65.31 4.39 -22.04 N
ASTORIA___5 23518	33.48 1.82 -8.46 N	52.86 2.80 -9.67 N	59.82 1.59 -32.72 N	55.02 1.03 -35.41 N	64.01 0.56 -53.32 N	63.63 -2.35 -106.17 N	66.93 2.36 -36.45 N	88.37 4.03 -41.68 N	109.29 4.23 -62.29 N	105.98 4.62 -55.11 N	129.53 4.83 -78.78 N	110.89 5.12 -57.15 N	106.09 4.78 -55.65 N	81.79 5.02 -28.56 N	101.44 5.53 -45.57 N	118.12 7.37 -43.64 N	67.49 6.04 -2.08 N	84.26 4.99 -28.60 N	77.47 4.39 -24.63 N	62.89 4.25 -13.66 N	75.38 4.95 -20.93 N	59.87 4.25 -10.23 N	63.64 3.87 -18.51 N	64.30 3.38 -22.04 N

ASTRIA 10-13____ 23663	33.65 1.99 -8.46 N	53.08 3.02 -9.67 N	59.92 1.69 -32.72 N	46.45 1.10 -26.76 N	53.50 0.59 -42.77 N	57.12 -2.45 -99.76 N	69.22 2.46 -38.64 N	91.46 4.21 -44.59 N	109.52 4.46 -62.29 N	106.29 4.94 -55.11 N	129.87 5.17 -78.78 N	115.59 5.48 -61.48 N	111.44 5.08 -60.69 N	84.95 5.26 -31.48 N	102.79 5.69 -46.76 N	118.35 7.60 -43.64 N	69.87 6.32 -4.18 N	84.55 5.28 -28.60 N	77.78 4.70 -24.63 N	67.47 4.55 -17.94 N	78.73 5.29 -23.93 N	60.18 4.56 -10.23 N	63.75 4.14 -18.34 N	64.51 3.60 -22.04 N
ATHENS_STG_1 23668	24.72 1.52 0.00 N	43.44 3.05 0.00 N	27.55 2.04 0.00 N	20.18 1.60 0.00 N	11.03 0.90 0.00 N	-43.74 -3.56 0.00 N	30.17 2.05 0.00 N	45.39 2.73 0.00 N	45.38 2.61 0.00 N	48.85 2.61 0.00 N	48.55 2.64 0.00 N	51.49 2.87 0.00 N	48.33 2.67 0.00 N	50.91 2.70 0.00 N	52.91 2.58 0.00 N	70.13 3.02 0.00 N	61.65 2.28 0.00 N	52.74 2.07 0.00 N	51.18 2.73 0.00 N	47.81 2.83 0.00 N	52.69 3.19 0.00 N	48.25 2.86 0.00 N	43.97 2.70 0.00 N	41.67 2.79 0.00 N
ATHENS_STG_2 23670	24.72 1.52 0.00 N	43.44 3.05 0.00 N	27.55 2.04 0.00 N	20.18 1.60 0.00 N	11.03 0.90 0.00 N	-43.75 -3.56 0.00 N	30.17 2.05 0.00 N	45.39 2.73 0.00 N	45.38 2.61 0.00 N	48.85 2.60 0.00 N	48.55 2.63 0.00 N	51.49 2.87 0.00 N	48.33 2.66 0.00 N	50.91 2.70 0.00 N	52.91 2.58 0.00 N	70.13 3.02 0.00 N	61.65 2.28 0.00 N	52.73 2.06 0.00 N	51.18 2.73 0.00 N	47.80 2.82 0.00 N	52.69 3.18 0.00 N	48.25 2.86 0.00 N	43.97 2.70 0.00 N	41.67 2.79 0.00 N
ATHENS_STG_3 23677	24.72 1.52 0.00 N	43.44 3.05 0.00 N	27.55 2.04 0.00 N	20.18 1.60 0.00 N	11.03 0.90 0.00 N	-43.74 -3.56 0.00 N	30.17 2.05 0.00 N	45.39 2.73 0.00 N	45.38 2.61 0.00 N	48.85 2.61 0.00 N	48.55 2.64 0.00 N	51.49 2.87 0.00 N	48.33 2.67 0.00 N	50.91 2.70 0.00 N	52.91 2.58 0.00 N	70.13 3.02 0.00 N	61.65 2.28 0.00 N	52.74 2.07 0.00 N	51.18 2.73 0.00 N	47.81 2.83 0.00 N	52.69 3.19 0.00 N	48.25 2.86 0.00 N	43.97 2.70 0.00 N	41.67 2.79 0.00 N
BARRETT 1-8____GRP4 24034	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT 9-12____GRP3 24033	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_1 23704	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_10 23701	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_11 23702	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_12 23703	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_2 23705	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_3 23706	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_4 23707	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N

BARRETT_IC_5 23708	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_6 23709	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_7 23710	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_8 23711	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT_IC_9 23700	25.21 2.01 0.00 N	43.40 3.01 0.00 N	27.28 1.77 0.00 N	19.77 1.19 0.00 N	10.77 0.64 0.00 N	-16.94 -2.60 -25.85 N	54.34 2.43 -23.79 N	52.34 4.20 -5.49 N	53.77 4.49 -6.51 N	55.97 4.88 -4.84 N	56.11 4.73 -5.47 N	70.79 5.13 -17.04 N	70.28 4.67 -19.95 N	69.54 4.87 -16.46 N	72.03 5.32 -16.38 N	76.75 6.84 -2.80 N	66.51 5.90 -1.24 N	65.33 5.46 -9.21 N	67.43 4.91 -14.06 N	64.23 4.68 -14.57 N	66.42 5.12 -11.79 N	62.65 4.41 -12.85 N	57.92 4.07 -12.58 N	61.38 3.63 -18.87 N
BARRETT___1 23545	25.15 1.95 0.00 N	43.27 2.88 0.00 N	27.21 1.71 0.00 N	19.74 1.16 0.00 N	10.75 0.62 0.00 N	-16.83 -2.50 -25.85 N	54.26 2.35 -23.79 N	52.19 4.04 -5.49 N	53.63 4.35 -6.51 N	55.79 4.70 -4.84 N	55.89 4.50 -5.47 N	70.49 4.83 -17.04 N	69.89 4.28 -19.95 N	69.15 4.48 -16.46 N	71.71 4.99 -16.38 N	76.27 6.36 -2.80 N	66.13 5.52 -1.24 N	65.09 5.21 -9.21 N	67.24 4.72 -14.06 N	64.10 4.55 -14.57 N	66.17 4.88 -11.79 N	62.39 4.15 -12.85 N	57.70 3.85 -12.58 N	61.21 3.47 -18.87 N
BARRETT___2 23546	25.15 1.95 0.00 N	43.26 2.88 0.00 N	27.21 1.70 0.00 N	19.74 1.16 0.00 N	10.75 0.62 0.00 N	-16.84 -2.50 -25.85 N	54.27 2.36 -23.79 N	52.22 4.07 -5.49 N	53.65 4.38 -6.51 N	55.82 4.74 -4.84 N	55.92 4.54 -5.47 N	70.54 4.88 -17.04 N	69.96 4.35 -19.95 N	69.20 4.53 -16.46 N	71.63 4.92 -16.38 N	76.18 6.27 -2.80 N	66.10 5.49 -1.24 N	65.09 5.21 -9.21 N	67.23 4.72 -14.06 N	64.03 4.49 -14.57 N	66.16 4.87 -11.79 N	62.43 4.19 -12.85 N	57.76 3.91 -12.58 N	61.27 3.52 -18.87 N
BEAVER RIVER___HYD 24048	23.59 0.38 0.00 N	41.71 1.32 0.00 N	26.30 0.80 0.00 N	19.32 0.73 0.00 N	10.50 0.37 0.00 N	-41.59 -1.40 0.00 N	28.65 0.53 0.00 N	42.88 0.23 0.00 N	42.51 -0.26 0.00 N	45.54 -0.70 0.00 N	45.12 -0.80 0.00 N	47.98 -0.64 0.00 N	45.14 -0.53 0.00 N	47.69 -0.52 0.00 N	49.74 -0.59 0.00 N	66.25 -0.86 0.00 N	58.50 -0.87 0.00 N	50.04 -0.63 0.00 N	48.25 -0.20 0.00 N	44.78 -0.20 0.00 N	49.30 -0.20 0.00 N	45.19 -0.19 0.00 N	41.10 -0.17 0.00 N	39.50 0.63 0.00 N
BEEBEE_GT_13 23619	23.69 0.49 0.00 N	41.26 0.88 0.00 N	26.11 0.60 0.00 N	19.16 0.58 0.00 N	10.52 0.39 0.00 N	-41.61 -1.43 0.00 N	29.05 0.93 0.00 N	43.65 1.00 0.00 N	43.70 0.94 0.00 N	47.24 1.00 0.00 N	47.15 1.23 0.00 N	50.21 1.59 0.00 N	47.43 1.77 0.00 N	50.20 1.99 0.00 N	52.34 2.01 0.00 N	69.37 2.26 0.00 N	61.26 1.89 0.00 N	52.26 1.59 0.00 N	50.15 1.70 0.00 N	46.31 1.33 0.00 N	50.98 1.47 0.00 N	46.89 1.51 0.00 N	42.21 0.94 0.00 N	39.98 1.10 0.00 N
BETHLEHEM___STEEL 23779	21.95 -1.26 0.00 N	37.67 -2.72 0.00 N	23.80 -1.70 0.00 N	17.26 -1.33 0.00 N	9.40 -0.73 0.00 N	-37.22 2.96 0.00 N	26.09 -2.02 0.00 N	39.34 -3.31 0.00 N	39.29 -3.48 0.00 N	42.59 -3.65 0.00 N	42.74 -3.18 0.00 N	45.35 -3.28 0.00 N	42.80 -2.87 0.00 N	45.21 -3.00 0.00 N	47.32 -3.01 0.00 N	63.29 -3.82 0.00 N	56.55 -2.82 0.00 N	48.25 -2.42 0.00 N	45.53 -2.92 0.00 N	41.98 -3.00 0.00 N	46.03 -3.48 0.00 N	42.50 -2.88 0.00 N	38.45 -2.82 0.00 N	36.03 -2.85 0.00 N
BINGHAMTON___COGEN 23790	23.58 0.38 0.00 N	40.92 0.53 0.00 N	25.81 0.30 0.00 N	18.73 0.14 0.00 N	10.14 0.00 0.00 N	-40.32 -0.13 0.00 N	28.46 0.35 0.00 N	43.43 0.78 0.00 N	43.52 0.75 0.00 N	47.12 0.87 0.00 N	46.80 0.88 0.00 N	49.53 0.91 0.00 N	46.54 0.87 0.00 N	49.16 0.95 0.00 N	51.52 1.19 0.00 N	69.35 2.24 0.00 N	61.71 2.34 0.00 N	52.62 1.95 0.00 N	50.09 1.64 0.00 N	46.36 1.38 0.00 N	51.13 1.63 0.00 N	46.74 1.35 0.00 N	42.23 0.96 0.00 N	39.58 0.70 0.00 N
BLACK RIVER___HYD 24047	23.35 0.15 0.00 N	41.40 1.01 0.00 N	26.10 0.60 0.00 N	19.19 0.61 0.00 N	10.43 0.30 0.00 N	-41.27 -1.09 0.00 N	28.39 0.28 0.00 N	42.49 -0.16 0.00 N	42.12 -0.64 0.00 N	44.99 -1.25 0.00 N	44.55 -1.36 0.00 N	47.44 -1.18 0.00 N	44.71 -0.96 0.00 N	47.26 -0.95 0.00 N	49.28 -1.06 0.00 N	65.73 -1.38 0.00 N	57.97 -1.40 0.00 N	49.58 -1.09 0.00 N	47.85 -0.60 0.00 N	44.41 -0.57 0.00 N	48.82 -0.68 0.00 N	44.72 -0.67 0.00 N	40.63 -0.64 0.00 N	39.21 0.33 0.00 N
BLUE_CIRC_CHEM_DRP 24182	24.41 1.21 0.00 N	42.92 2.53 0.00 N	27.20 1.69 0.00 N	19.93 1.35 0.00 N	10.90 0.77 0.00 N	-43.23 -3.04 0.00 N	29.69 1.58 0.00 N	44.75 2.09 0.00 N	44.76 1.99 0.00 N	48.20 1.96 0.00 N	47.75 1.83 0.00 N	50.59 1.97 0.00 N	47.51 1.84 0.00 N	50.08 1.87 0.00 N	52.07 1.74 0.00 N	69.02 1.92 0.00 N	60.69 1.32 0.00 N	51.91 1.24 0.00 N	50.37 1.92 0.00 N	47.01 2.03 0.00 N	51.79 2.29 0.00 N	47.47 2.08 0.00 N	43.27 1.99 0.00 N	41.02 2.14 0.00 N

BOC_GAS_DRP 24189	24.36 1.16 0.00 N	42.87 2.48 0.00 N	27.20 1.69 0.00 N	19.95 1.37 0.00 N	10.91 0.78 0.00 N	-43.27 -3.09 0.00 N	29.76 1.64 0.00 N	44.78 2.12 0.00 N	44.76 1.99 0.00 N	48.17 1.93 0.00 N	47.76 1.84 0.00 N	50.62 1.99 0.00 N	47.49 1.83 0.00 N	50.07 1.86 0.00 N	52.02 1.69 0.00 N	68.96 1.85 0.00 N	60.67 1.30 0.00 N	51.89 1.22 0.00 N	50.38 1.93 0.00 N	47.02 2.04 0.00 N	51.76 2.26 0.00 N	47.45 2.07 0.00 N	43.25 1.97 0.00 N	41.04 2.17 0.00 N
BORALEX_4TH_BRANCH 23824	24.73 1.52 0.00 N	43.35 2.96 0.00 N	27.53 2.03 0.00 N	20.27 1.69 0.00 N	11.15 1.02 0.00 N	-44.60 -4.42 0.00 N	30.50 2.38 0.00 N	46.16 3.51 0.00 N	46.21 3.45 0.00 N	49.78 3.53 0.00 N	48.83 2.91 0.00 N	51.45 2.83 0.00 N	48.05 2.38 0.00 N	51.03 2.82 0.00 N	52.47 2.14 0.00 N	69.78 2.67 0.00 N	61.71 2.34 0.00 N	52.76 2.09 0.00 N	51.21 2.76 0.00 N	47.99 3.01 0.00 N	52.37 2.86 0.00 N	48.27 2.89 0.00 N	44.23 2.96 0.00 N	41.86 2.98 0.00 N
BOWLINE___1 23526	24.46 1.26 0.00 N	42.17 1.78 0.00 N	26.48 0.97 0.00 N	19.16 0.58 0.00 N	10.41 0.28 0.00 N	-41.35 -1.16 0.00 N	29.50 1.38 0.00 N	45.26 2.60 0.00 N	45.55 2.78 0.00 N	49.42 3.18 0.00 N	49.16 3.24 0.00 N	52.03 3.41 0.00 N	48.86 3.20 0.00 N	51.60 3.39 0.00 N	54.03 3.70 0.00 N	72.27 5.16 0.00 N	64.16 4.79 0.00 N	54.64 3.97 0.00 N	51.77 3.32 0.00 N	48.05 3.07 0.00 N	53.09 3.58 0.00 N	48.52 3.13 0.00 N	43.99 2.72 0.00 N	41.03 2.15 0.00 N
BOWLINE___2 23595	24.48 1.28 0.00 N	42.18 1.79 0.00 N	26.49 0.99 0.00 N	19.17 0.59 0.00 N	10.42 0.29 0.00 N	-41.39 -1.20 0.00 N	29.54 1.42 0.00 N	45.28 2.63 0.00 N	45.55 2.78 0.00 N	49.40 3.16 0.00 N	49.10 3.18 0.00 N	51.92 3.30 0.00 N	48.72 3.05 0.00 N	51.41 3.20 0.00 N	53.83 3.49 0.00 N	71.98 4.87 0.00 N	63.89 4.52 0.00 N	54.42 3.75 0.00 N	51.53 3.08 0.00 N	47.85 2.87 0.00 N	52.88 3.37 0.00 N	48.39 3.00 0.00 N	43.89 2.62 0.00 N	40.94 2.06 0.00 N
BROOKHAVEN___DRP 24191	25.19 1.99 0.00 N	43.73 3.34 0.00 N	27.47 1.96 0.00 N	19.90 1.32 0.00 N	10.85 0.72 0.00 N	-17.33 -2.99 -25.85 N	54.42 2.51 -23.79 N	52.28 4.13 -5.49 N	53.29 4.02 -6.51 N	55.07 3.98 -4.84 N	54.93 3.55 -5.47 N	69.79 4.13 -17.04 N	69.55 3.94 -19.95 N	68.72 4.05 -16.46 N	70.87 4.15 -16.38 N	75.17 5.26 -2.80 N	64.99 4.37 -1.24 N	64.09 4.21 -9.21 N	61.66 3.62 -9.58 N	60.90 3.47 -12.45 N	65.29 4.00 -11.79 N	61.67 3.44 -12.85 N	57.23 3.38 -12.58 N	60.95 3.20 -18.87 N
BROOKLYN_NAVY_YARD 23515	24.81 1.61 0.00 N	42.69 2.30 0.00 N	26.75 1.25 0.00 N	19.36 0.78 0.00 N	10.54 0.41 0.00 N	-41.92 -1.73 0.00 N	30.03 1.92 0.00 N	46.17 3.51 0.00 N	46.60 3.83 0.00 N	50.53 4.29 0.00 N	50.32 4.40 0.00 N	53.32 4.69 0.00 N	50.03 4.36 0.00 N	52.80 4.59 0.00 N	55.28 4.94 0.00 N	73.70 6.59 0.00 N	65.03 5.66 0.00 N	55.46 4.79 0.00 N	52.58 4.13 0.00 N	48.86 3.88 0.00 N	54.00 4.50 0.00 N	49.26 3.87 0.00 N	44.94 3.67 0.00 N	41.98 3.11 0.00 N
BURROWS___LYONSDAL 23803	23.64 0.43 0.00 N	41.47 1.08 0.00 N	26.17 0.66 0.00 N	19.15 0.57 0.00 N	10.43 0.30 0.00 N	-41.34 -1.16 0.00 N	28.67 0.56 0.00 N	43.29 0.64 0.00 N	43.18 0.41 0.00 N	46.46 0.22 0.00 N	46.07 0.15 0.00 N	48.90 0.27 0.00 N	45.94 0.27 0.00 N	48.52 0.31 0.00 N	50.63 0.30 0.00 N	67.45 0.34 0.00 N	59.68 0.31 0.00 N	50.99 0.32 0.00 N	48.97 0.52 0.00 N	45.45 0.47 0.00 N	50.00 0.49 0.00 N	45.80 0.42 0.00 N	41.61 0.34 0.00 N	39.58 0.71 0.00 N
CALPINE BETH_PAGE_GT4 24209	25.16 1.96 0.00 N	43.39 3.00 0.00 N	27.25 1.75 0.00 N	19.75 1.17 0.00 N	10.76 0.63 0.00 N	-16.92 -2.58 -25.85 N	54.29 2.38 -23.79 N	52.26 4.11 -5.49 N	53.60 4.33 -6.51 N	55.76 4.68 -4.84 N	55.92 4.54 -5.47 N	70.68 5.02 -17.04 N	70.32 4.71 -19.95 N	69.57 4.90 -16.46 N	71.98 5.27 -16.38 N	76.73 6.83 -2.80 N	66.39 5.77 -1.24 N	65.07 5.19 -9.21 N	63.06 4.58 -10.03 N	62.00 4.36 -12.66 N	66.18 4.89 -11.79 N	62.47 4.23 -12.85 N	57.79 3.94 -12.58 N	61.26 3.51 -18.87 N
CALPINE_BP_GT1 23823	25.16 1.96 0.00 N	43.39 3.00 0.00 N	27.25 1.75 0.00 N	19.75 1.17 0.00 N	10.76 0.63 0.00 N	-16.92 -2.58 -25.85 N	54.29 2.38 -23.79 N	52.26 4.11 -5.49 N	53.60 4.33 -6.51 N	55.76 4.68 -4.84 N	55.92 4.54 -5.47 N	70.68 5.02 -17.04 N	70.32 4.71 -19.95 N	69.57 4.90 -16.46 N	71.98 5.27 -16.38 N	76.73 6.83 -2.80 N	66.39 5.77 -1.24 N	65.07 5.19 -9.21 N	63.06 4.58 -10.03 N	62.00 4.36 -12.66 N	66.18 4.89 -11.79 N	62.47 4.23 -12.85 N	57.79 3.94 -12.58 N	61.26 3.51 -18.87 N
CALSPAN___DRP 24200	21.95 -1.26 0.00 N	37.67 -2.72 0.00 N	23.80 -1.70 0.00 N	17.26 -1.33 0.00 N	9.40 -0.73 0.00 N	-37.22 2.96 0.00 N	26.09 -2.02 0.00 N	39.34 -3.31 0.00 N	39.29 -3.48 0.00 N	42.59 -3.65 0.00 N	42.74 -3.18 0.00 N	45.35 -3.28 0.00 N	42.80 -2.87 0.00 N	45.21 -3.00 0.00 N	47.32 -3.01 0.00 N	63.29 -3.82 0.00 N	56.55 -2.82 0.00 N	48.25 -2.42 0.00 N	45.53 -2.92 0.00 N	41.98 -3.00 0.00 N	46.03 -3.48 0.00 N	42.50 -2.88 0.00 N	38.45 -2.82 0.00 N	36.03 -2.85 0.00 N
CARR STREET_E__SYR 24060	22.88 -0.32 0.00 N	39.86 -0.53 0.00 N	25.16 -0.35 0.00 N	18.37 -0.22 0.00 N	10.00 -0.13 0.00 N	-39.65 0.54 0.00 N	27.64 -0.47 0.00 N	41.90 -0.76 0.00 N	41.92 -0.85 0.00 N	45.22 -1.02 0.00 N	44.92 -1.00 0.00 N	47.64 -0.98 0.00 N	44.77 -0.89 0.00 N	47.29 -0.93 0.00 N	49.41 -0.92 0.00 N	65.90 -1.21 0.00 N	58.46 -0.91 0.00 N	49.94 -0.73 0.00 N	47.71 -0.74 0.00 N	44.22 -0.76 0.00 N	48.74 -0.76 0.00 N	44.90 -0.49 0.00 N	40.60 -0.67 0.00 N	38.23 -0.64 0.00 N
CARTHAGE___PAPER 23857	23.35 0.15 0.00 N	41.40 1.01 0.00 N	26.10 0.60 0.00 N	19.19 0.61 0.00 N	10.43 0.30 0.00 N	-41.27 -1.09 0.00 N	28.39 0.28 0.00 N	42.49 -0.16 0.00 N	42.12 -0.64 0.00 N	44.99 -1.25 0.00 N	44.55 -1.36 0.00 N	47.44 -1.18 0.00 N	44.71 -0.96 0.00 N	47.26 -0.95 0.00 N	49.28 -1.06 0.00 N	65.73 -1.38 0.00 N	57.97 -1.40 0.00 N	49.58 -1.09 0.00 N	47.85 -0.60 0.00 N	44.41 -0.57 0.00 N	48.82 -0.68 0.00 N	44.72 -0.67 0.00 N	40.63 -0.64 0.00 N	39.21 0.33 0.00 N
CE_DUNWOOD___DRP 24194	24.72 1.52 0.00 N	42.60 2.21 0.00 N	26.72 1.22 0.00 N	19.34 0.76 0.00 N	10.53 0.40 0.00 N	-41.84 -1.66 0.00 N	29.90 1.78 0.00 N	45.87 3.22 0.00 N	46.23 3.46 0.00 N	50.12 3.88 0.00 N	49.91 3.99 0.00 N	52.86 4.23 0.00 N	49.63 3.96 0.00 N	52.39 4.18 0.00 N	54.84 4.51 0.00 N	73.17 6.06 0.00 N	64.63 5.25 0.00 N	55.10 4.43 0.00 N	52.32 3.87 0.00 N	48.63 3.65 0.00 N	53.72 4.21 0.00 N	49.02 3.64 0.00 N	44.59 3.32 0.00 N	41.68 2.80 0.00 N

CE_MILLWOOD___DRP 24193	24.58 1.37 0.00 N	42.38 1.99 0.00 N	26.59 1.09 0.00 N	19.26 0.68 0.00 N	10.47 0.34 0.00 N	-41.63 -1.44 0.00 N	29.72 1.60 0.00 N	45.57 2.92 0.00 N	45.91 3.14 0.00 N	49.77 3.53 0.00 N	49.54 3.62 0.00 N	52.46 3.84 0.00 N	49.26 3.59 0.00 N	52.00 3.79 0.00 N	54.42 4.09 0.00 N	72.63 5.52 0.00 N	64.18 4.81 0.00 N	54.72 4.05 0.00 N	51.97 3.52 0.00 N	48.30 3.32 0.00 N	53.34 3.84 0.00 N	48.70 3.31 0.00 N	44.29 3.02 0.00 N	41.41 2.53 0.00 N
CE_NYC2_DRP 24202	33.63 1.97 -8.46 N	53.04 2.98 -9.67 N	59.89 1.66 -32.72 N	46.43 1.09 -26.76 N	53.48 0.58 -42.77 N	57.17 -2.41 -99.76 N	69.19 2.43 -38.64 N	91.41 4.16 -44.59 N	109.48 4.42 -62.29 N	106.25 4.90 -55.11 N	129.82 5.12 -78.78 N	115.53 5.43 -61.48 N	111.40 5.04 -60.69 N	84.90 5.22 -31.48 N	102.73 5.64 -46.76 N	118.28 7.53 -43.64 N	69.83 6.28 -4.18 N	84.52 5.26 -28.60 N	77.75 4.67 -24.63 N	67.43 4.51 -17.94 N	78.68 5.24 -23.93 N	60.14 4.52 -10.23 N	63.72 4.11 -18.34 N	64.47 3.56 -22.04 N
CE_NYC_DRP 24195	25.00 1.80 0.00 N	43.03 2.64 0.00 N	26.95 1.45 0.00 N	19.51 0.93 0.00 N	10.62 0.49 0.00 N	-42.22 -2.04 0.00 N	30.28 2.17 0.00 N	46.52 3.86 0.00 N	46.93 4.16 0.00 N	50.89 4.65 0.00 N	50.72 4.81 0.00 N	53.73 5.11 0.00 N	50.45 4.79 0.00 N	53.26 5.05 0.00 N	55.77 5.44 0.00 N	74.37 7.26 0.00 N	65.57 6.20 0.00 N	55.89 5.22 0.00 N	53.02 4.57 0.00 N	49.28 4.30 0.00 N	54.49 4.99 0.00 N	49.69 4.31 0.00 N	45.25 3.98 0.00 N	42.27 3.39 0.00 N
CH_MIDHUDSON___DRP 24192	24.27 1.07 0.00 N	41.96 1.57 0.00 N	26.42 0.92 0.00 N	19.14 0.55 0.00 N	10.42 0.29 0.00 N	-41.39 -1.20 0.00 N	29.29 1.18 0.00 N	44.78 2.13 0.00 N	45.10 2.34 0.00 N	48.90 2.66 0.00 N	48.55 2.63 0.00 N	51.33 2.70 0.00 N	48.22 2.56 0.00 N	50.92 2.71 0.00 N	53.18 2.85 0.00 N	70.74 3.63 0.00 N	62.58 3.21 0.00 N	53.36 2.69 0.00 N	50.90 2.45 0.00 N	47.37 2.39 0.00 N	52.25 2.74 0.00 N	47.82 2.43 0.00 N	43.50 2.23 0.00 N	40.75 1.88 0.00 N
CH_MISC_IPPS 23765	24.44 1.23 0.00 N	42.23 1.84 0.00 N	26.55 1.04 0.00 N	19.18 0.60 0.00 N	10.46 0.32 0.00 N	-41.52 -1.33 0.00 N	29.51 1.39 0.00 N	45.10 2.44 0.00 N	45.41 2.64 0.00 N	49.27 3.03 0.00 N	48.93 3.02 0.00 N	51.76 3.13 0.00 N	48.64 2.97 0.00 N	51.36 3.15 0.00 N	53.69 3.36 0.00 N	71.41 4.30 0.00 N	63.17 3.80 0.00 N	53.86 3.19 0.00 N	51.33 2.88 0.00 N	47.76 2.78 0.00 N	52.72 3.22 0.00 N	48.20 2.82 0.00 N	43.80 2.52 0.00 N	40.97 2.10 0.00 N
CH_RES_BVR_FALLS 23983	23.16 -0.04 0.00 N	40.36 -0.03 0.00 N	25.49 -0.01 0.00 N	18.58 0.00 0.00 N	10.13 0.00 0.00 N	-40.20 -0.01 0.00 N	28.11 -0.01 0.00 N	42.57 -0.08 0.00 N	42.66 -0.11 0.00 N	46.13 -0.11 0.00 N	45.81 -0.10 0.00 N	48.52 -0.11 0.00 N	45.56 -0.10 0.00 N	48.11 -0.10 0.00 N	50.21 -0.12 0.00 N	66.94 -0.17 0.00 N	59.17 -0.21 0.00 N	50.49 -0.18 0.00 N	48.31 -0.14 0.00 N	44.85 -0.13 0.00 N	49.34 -0.17 0.00 N	45.22 -0.16 0.00 N	41.17 -0.11 0.00 N	38.82 -0.05 0.00 N
CH_RES_NIAGARA 23895	21.58 -1.62 0.00 N	36.97 -3.42 0.00 N	23.44 -2.06 0.00 N	17.00 -1.59 0.00 N	9.29 -0.84 0.00 N	-36.77 3.42 0.00 N	25.62 -2.50 0.00 N	38.32 -4.33 0.00 N	38.15 -4.62 0.00 N	41.18 -5.07 0.00 N	41.29 -4.62 0.00 N	43.79 -4.84 0.00 N	41.42 -4.25 0.00 N	43.66 -4.55 0.00 N	45.59 -4.74 0.00 N	60.84 -6.27 0.00 N	54.43 -4.95 0.00 N	46.57 -4.10 0.00 N	43.98 -4.47 0.00 N	40.54 -4.44 0.00 N	44.25 -5.25 0.00 N	41.08 -4.31 0.00 N	37.30 -3.97 0.00 N	35.20 -3.68 0.00 N
CH_RES_SYRACUSE 23985	22.66 -0.54 0.00 N	39.41 -0.98 0.00 N	24.89 -0.62 0.00 N	18.17 -0.42 0.00 N	9.89 -0.24 0.00 N	-39.23 0.95 0.00 N	27.35 -0.76 0.00 N	41.44 -1.21 0.00 N	41.48 -1.29 0.00 N	44.80 -1.44 0.00 N	44.58 -1.33 0.00 N	47.28 -1.34 0.00 N	44.45 -1.21 0.00 N	46.95 -1.26 0.00 N	49.06 -1.28 0.00 N	65.42 -1.69 0.00 N	58.04 -1.33 0.00 N	49.56 -1.11 0.00 N	47.28 -1.17 0.00 N	43.79 -1.19 0.00 N	48.17 -1.34 0.00 N	44.25 -1.13 0.00 N	40.11 -1.17 0.00 N	37.83 -1.05 0.00 N
CORNELL___ 23752	22.91 -0.30 0.00 N	39.31 -1.08 0.00 N	24.66 -0.85 0.00 N	18.36 -0.23 0.00 N	10.05 -0.08 0.00 N	-39.58 0.60 0.00 N	27.75 -0.37 0.00 N	42.04 -0.62 0.00 N	42.59 -0.18 0.00 N	46.34 0.10 0.00 N	46.30 0.39 0.00 N	49.30 0.68 0.00 N	46.41 0.74 0.00 N	49.07 0.86 0.00 N	51.26 0.93 0.00 N	67.90 0.79 0.00 N	59.99 0.62 0.00 N	51.09 0.42 0.00 N	48.53 0.08 0.00 N	44.99 0.01 0.00 N	49.64 0.14 0.00 N	45.41 0.03 0.00 N	40.88 -0.39 0.00 N	37.96 -0.92 0.00 N
COXSACKIE___GT 23611	23.89 0.68 0.00 N	41.40 1.01 0.00 N	26.19 0.69 0.00 N	19.07 0.49 0.00 N	10.39 0.26 0.00 N	-41.30 -1.11 0.00 N	28.72 0.60 0.00 N	43.81 1.16 0.00 N	44.17 1.41 0.00 N	47.85 1.61 0.00 N	47.69 1.77 0.00 N	50.56 1.94 0.00 N	47.49 1.82 0.00 N	50.21 2.00 0.00 N	52.40 2.06 0.00 N	70.89 3.78 0.00 N	63.01 3.64 0.00 N	53.70 3.03 0.00 N	51.33 2.88 0.00 N	47.69 2.71 0.00 N	52.51 3.01 0.00 N	48.10 2.71 0.00 N	43.62 2.35 0.00 N	40.30 1.43 0.00 N
CRESCENT___HYD 24018	24.61 1.40 0.00 N	43.22 2.83 0.00 N	27.43 1.93 0.00 N	20.14 1.56 0.00 N	11.03 0.90 0.00 N	-43.86 -3.68 0.00 N	30.25 2.13 0.00 N	45.74 3.08 0.00 N	45.87 3.10 0.00 N	49.42 3.18 0.00 N	48.63 2.72 0.00 N	51.37 2.74 0.00 N	48.18 2.51 0.00 N	50.94 2.73 0.00 N	52.65 2.32 0.00 N	69.88 2.77 0.00 N	61.61 2.24 0.00 N	52.66 1.99 0.00 N	51.13 2.68 0.00 N	47.80 2.82 0.00 N	52.53 3.02 0.00 N	48.21 2.82 0.00 N	43.97 2.70 0.00 N	41.64 2.76 0.00 N
CRUCIBLE_METL_DRP 24180	22.66 -0.54 0.00 N	39.41 -0.98 0.00 N	24.89 -0.62 0.00 N	18.17 -0.42 0.00 N	9.89 -0.24 0.00 N	-39.23 0.95 0.00 N	27.35 -0.76 0.00 N	41.44 -1.21 0.00 N	41.48 -1.29 0.00 N	44.80 -1.44 0.00 N	44.58 -1.33 0.00 N	47.28 -1.34 0.00 N	44.45 -1.21 0.00 N	46.95 -1.26 0.00 N	49.06 -1.28 0.00 N	65.42 -1.69 0.00 N	58.04 -1.33 0.00 N	49.56 -1.11 0.00 N	47.28 -1.17 0.00 N	43.79 -1.19 0.00 N	48.17 -1.34 0.00 N	44.25 -1.13 0.00 N	40.11 -1.17 0.00 N	37.83 -1.05 0.00 N
CSC___481_PGEN 24222	25.18 1.97 0.00 N	43.71 3.32 0.00 N	27.46 1.95 0.00 N	19.89 1.31 0.00 N	10.84 0.71 0.00 N	-17.30 -2.97 -25.85 N	54.40 2.49 -23.79 N	52.23 4.08 -5.49 N	53.18 3.90 -6.51 N	54.87 3.78 -4.84 N	54.67 3.28 -5.47 N	69.52 3.85 -17.04 N	69.29 3.67 -19.95 N	68.44 3.77 -16.46 N	70.58 3.86 -16.38 N	74.79 4.88 -2.80 N	64.65 4.04 -1.24 N	63.80 3.92 -9.21 N	61.38 3.35 -9.58 N	60.65 3.22 -12.45 N	65.02 3.72 -11.79 N	61.45 3.21 -12.85 N	57.08 3.23 -12.58 N	60.88 3.13 -18.87 N



DANSKAMMER___1 23586	24.26 1.06 0.00 N	41.95 1.56 0.00 N	26.36 0.85 0.00 N	19.01 0.43 0.00 N	10.37 0.24 0.00 N	-41.16 -0.97 0.00 N	29.31 1.20 0.00 N	44.72 2.06 0.00 N	44.96 2.19 0.00 N	48.76 2.52 0.00 N	48.40 2.48 0.00 N	51.17 2.55 0.00 N	48.09 2.42 0.00 N	50.77 2.56 0.00 N	53.08 2.75 0.00 N	70.59 3.49 0.00 N	62.43 3.06 0.00 N	53.24 2.57 0.00 N	50.72 2.27 0.00 N	47.20 2.22 0.00 N	52.12 2.61 0.00 N	47.65 2.26 0.00 N	43.31 2.04 0.00 N	40.54 1.66 0.00 N
DANSKAMMER___2 23589	24.26 1.06 0.00 N	41.95 1.56 0.00 N	26.36 0.85 0.00 N	19.01 0.43 0.00 N	10.37 0.24 0.00 N	-41.16 -0.97 0.00 N	29.31 1.20 0.00 N	44.72 2.06 0.00 N	44.96 2.19 0.00 N	48.76 2.52 0.00 N	48.40 2.48 0.00 N	51.17 2.55 0.00 N	48.09 2.42 0.00 N	50.77 2.56 0.00 N	53.08 2.75 0.00 N	70.59 3.49 0.00 N	62.43 3.06 0.00 N	53.24 2.57 0.00 N	50.72 2.27 0.00 N	47.20 2.22 0.00 N	52.12 2.61 0.00 N	47.65 2.26 0.00 N	43.31 2.04 0.00 N	40.54 1.66 0.00 N
DANSKAMMER___3 23590	24.26 1.06 0.00 N	41.95 1.56 0.00 N	26.36 0.85 0.00 N	19.01 0.43 0.00 N	10.37 0.24 0.00 N	-41.16 -0.97 0.00 N	29.31 1.20 0.00 N	44.72 2.06 0.00 N	44.96 2.19 0.00 N	48.76 2.52 0.00 N	48.40 2.48 0.00 N	51.17 2.55 0.00 N	48.09 2.42 0.00 N	50.77 2.56 0.00 N	53.08 2.75 0.00 N	70.59 3.49 0.00 N	62.43 3.06 0.00 N	53.24 2.57 0.00 N	50.72 2.27 0.00 N	47.20 2.22 0.00 N	52.12 2.61 0.00 N	47.65 2.26 0.00 N	43.31 2.04 0.00 N	40.54 1.66 0.00 N
DANSKAMMER___4 23591	24.26 1.06 0.00 N	41.95 1.56 0.00 N	26.36 0.85 0.00 N	19.01 0.43 0.00 N	10.37 0.24 0.00 N	-41.16 -0.97 0.00 N	29.31 1.20 0.00 N	44.72 2.06 0.00 N	44.96 2.19 0.00 N	48.76 2.52 0.00 N	48.40 2.48 0.00 N	51.17 2.55 0.00 N	48.09 2.42 0.00 N	50.77 2.56 0.00 N	53.08 2.75 0.00 N	70.59 3.49 0.00 N	62.43 3.06 0.00 N	53.24 2.57 0.00 N	50.72 2.27 0.00 N	47.20 2.22 0.00 N	52.12 2.61 0.00 N	47.65 2.26 0.00 N	43.31 2.04 0.00 N	40.54 1.66 0.00 N
DANSKAMMER___DIESEL 23592	24.26 1.06 0.00 N	41.95 1.56 0.00 N	26.36 0.85 0.00 N	19.01 0.43 0.00 N	10.37 0.24 0.00 N	-41.16 -0.97 0.00 N	29.31 1.20 0.00 N	44.72 2.06 0.00 N	44.96 2.19 0.00 N	48.76 2.52 0.00 N	48.40 2.48 0.00 N	51.17 2.55 0.00 N	48.09 2.42 0.00 N	50.77 2.56 0.00 N	53.08 2.75 0.00 N	70.59 3.49 0.00 N	62.43 3.06 0.00 N	53.24 2.57 0.00 N	50.72 2.27 0.00 N	47.20 2.22 0.00 N	52.12 2.61 0.00 N	47.65 2.26 0.00 N	43.31 2.04 0.00 N	40.54 1.66 0.00 N
DASHVILLE___HYD 23610	24.28 1.08 0.00 N	41.97 1.58 0.00 N	26.41 0.90 0.00 N	19.11 0.53 0.00 N	10.40 0.27 0.00 N	-41.30 -1.11 0.00 N	29.35 1.24 0.00 N	44.90 2.25 0.00 N	45.20 2.43 0.00 N	49.00 2.76 0.00 N	48.62 2.70 0.00 N	51.38 2.75 0.00 N	48.27 2.61 0.00 N	50.95 2.74 0.00 N	53.25 2.92 0.00 N	70.77 3.66 0.00 N	62.58 3.20 0.00 N	53.36 2.69 0.00 N	50.87 2.41 0.00 N	47.36 2.38 0.00 N	52.27 2.77 0.00 N	47.82 2.44 0.00 N	43.51 2.23 0.00 N	40.80 1.92 0.00 N
DOGLEVILLE___HYD 23807	24.86 1.66 0.00 N	42.90 2.51 0.00 N	27.08 1.57 0.00 N	19.66 1.08 0.00 N	10.73 0.60 0.00 N	-42.69 -2.50 0.00 N	30.18 2.07 0.00 N	46.50 3.84 0.00 N	47.00 4.23 0.00 N	50.98 4.74 0.00 N	50.45 4.54 0.00 N	53.29 4.66 0.00 N	49.90 4.23 0.00 N	52.77 4.56 0.00 N	54.91 4.58 0.00 N	73.25 6.14 0.00 N	64.91 5.54 0.00 N	55.34 4.67 0.00 N	52.93 4.48 0.00 N	49.42 4.44 0.00 N	54.39 4.88 0.00 N	49.74 4.35 0.00 N	45.21 3.93 0.00 N	42.04 3.17 0.00 N
DUNKIRK___1 23563	21.50 -1.70 0.00 N	37.04 -3.35 0.00 N	23.31 -2.20 0.00 N	16.89 -1.70 0.00 N	9.13 -1.00 0.00 N	-36.19 3.99 0.00 N	25.38 -2.74 0.00 N	38.35 -4.30 0.00 N	38.35 -4.42 0.00 N	41.67 -4.57 0.00 N	41.84 -4.07 0.00 N	44.33 -4.29 0.00 N	41.59 -4.07 0.00 N	43.98 -4.23 0.00 N	46.26 -4.07 0.00 N	62.20 -4.91 0.00 N	55.56 -3.81 0.00 N	47.24 -3.43 0.00 N	44.46 -3.99 0.00 N	41.03 -3.95 0.00 N	45.13 -4.38 0.00 N	41.46 -3.92 0.00 N	37.59 -3.69 0.00 N	35.00 -3.88 0.00 N
DUNKIRK___2 23564	21.50 -1.70 0.00 N	37.04 -3.35 0.00 N	23.31 -2.20 0.00 N	16.89 -1.70 0.00 N	9.13 -1.00 0.00 N	-36.19 3.99 0.00 N	25.38 -2.74 0.00 N	38.35 -4.30 0.00 N	38.35 -4.42 0.00 N	41.67 -4.57 0.00 N	41.84 -4.07 0.00 N	44.33 -4.29 0.00 N	41.59 -4.07 0.00 N	43.98 -4.23 0.00 N	46.26 -4.07 0.00 N	62.20 -4.91 0.00 N	55.56 -3.81 0.00 N	47.24 -3.43 0.00 N	44.46 -3.99 0.00 N	41.03 -3.95 0.00 N	45.13 -4.38 0.00 N	41.46 -3.92 0.00 N	37.59 -3.69 0.00 N	35.00 -3.88 0.00 N
DUNKIRK___3 23565	21.58 -1.62 0.00 N	37.15 -3.24 0.00 N	23.40 -2.10 0.00 N	16.96 -1.62 0.00 N	9.19 -0.94 0.00 N	-36.40 3.78 0.00 N	25.52 -2.59 0.00 N	38.57 -4.08 0.00 N	38.56 -4.21 0.00 N	41.88 -4.36 0.00 N	42.05 -3.87 0.00 N	44.56 -4.06 0.00 N	41.88 -3.78 0.00 N	44.28 -3.93 0.00 N	46.51 -3.82 0.00 N	62.45 -4.66 0.00 N	55.79 -3.58 0.00 N	47.48 -3.19 0.00 N	44.71 -3.74 0.00 N	41.26 -3.72 0.00 N	45.34 -4.16 0.00 N	41.71 -3.68 0.00 N	37.77 -3.50 0.00 N	35.22 -3.65 0.00 N
DUNKIRK___4 23566	21.58 -1.62 0.00 N	37.15 -3.24 0.00 N	23.40 -2.10 0.00 N	16.96 -1.62 0.00 N	9.19 -0.94 0.00 N	-36.40 3.78 0.00 N	25.52 -2.59 0.00 N	38.57 -4.08 0.00 N	38.56 -4.21 0.00 N	41.88 -4.36 0.00 N	42.05 -3.87 0.00 N	44.56 -4.06 0.00 N	41.88 -3.78 0.00 N	44.28 -3.93 0.00 N	46.51 -3.83 0.00 N	62.45 -4.66 0.00 N	55.79 -3.58 0.00 N	47.48 -3.19 0.00 N	44.71 -3.74 0.00 N	41.26 -3.72 0.00 N	45.34 -4.16 0.00 N	41.71 -3.68 0.00 N	37.77 -3.50 0.00 N	35.22 -3.65 0.00 N
EAST HAMPTON___GT 23717	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 -25.85 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.59 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
EAST RIVER___6 23660	25.03 1.82 0.00 N	43.05 2.66 0.00 N	26.95 1.45 0.00 N	19.51 0.93 0.00 N	10.62 0.49 0.00 N	-42.24 -2.05 0.00 N	30.32 2.20 0.00 N	46.60 3.95 0.00 N	47.03 4.26 0.00 N	51.01 4.76 0.00 N	50.85 4.94 0.00 N	53.88 5.25 0.00 N	50.59 4.93 0.00 N	53.43 5.22 0.00 N	55.97 5.63 0.00 N	74.61 7.50 0.00 N	65.77 6.39 0.00 N	56.06 5.39 0.00 N	53.14 4.69 0.00 N	49.37 4.39 0.00 N	54.61 5.10 0.00 N	49.78 4.40 0.00 N	45.33 4.06 0.00 N	42.34 3.47 0.00 N

EAST RIVER___7 23524	25.03 1.82 0.00 N	43.05 2.66 0.00 N	26.95 1.45 0.00 N	19.51 0.93 0.00 N	10.62 0.49 0.00 N	-42.24 -2.05 0.00 N	30.32 2.20 0.00 N	46.60 3.95 0.00 N	47.03 4.26 0.00 N	51.01 4.76 0.00 N	50.85 4.94 0.00 N	53.88 5.25 0.00 N	50.59 4.93 0.00 N	53.43 5.22 0.00 N	55.97 5.63 0.00 N	74.61 7.50 0.00 N	65.77 6.39 0.00 N	56.06 5.39 0.00 N	53.14 4.69 0.00 N	49.37 4.39 0.00 N	54.61 5.10 0.00 N	49.78 4.40 0.00 N	45.33 4.06 0.00 N	42.34 3.47 0.00 N
EAST_HAMPTON___DIESEL 23722	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 -25.85 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.59 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
ELEC_TRO_TEK 24086	25.14 1.94 0.00 N	43.34 2.95 0.00 N	27.21 1.70 0.00 N	19.72 1.13 0.00 N	10.74 0.61 0.00 N	-16.83 -2.50 -25.85 N	54.25 2.34 -23.79 N	52.21 4.07 -5.49 N	53.59 4.31 -6.51 N	55.79 4.70 -4.84 N	55.99 4.61 -5.47 N	70.73 5.07 -17.04 N	70.36 4.75 -19.95 N	69.63 4.96 -16.46 N	72.05 5.34 -16.38 N	76.86 6.96 -2.80 N	66.53 5.92 -1.24 N	65.16 5.28 -9.21 N	63.91 4.66 -10.79 N	62.43 4.43 -13.02 N	66.27 4.98 -11.79 N	62.55 4.31 -12.85 N	57.84 3.99 -12.58 N	61.27 3.52 -18.87 N
E_CANADA_CAP_HY 24051	23.51 0.31 0.00 N	41.70 1.31 0.00 N	26.39 0.89 0.00 N	19.47 0.89 0.00 N	10.63 0.50 0.00 N	-41.96 -1.77 0.00 N	29.02 0.90 0.00 N	43.73 1.08 0.00 N	43.55 0.79 0.00 N	46.93 0.69 0.00 N	46.06 0.14 0.00 N	48.84 0.21 0.00 N	45.99 0.33 0.00 N	48.52 0.31 0.00 N	50.77 0.44 0.00 N	67.49 0.38 0.00 N	59.42 0.05 0.00 N	50.83 0.16 0.00 N	49.16 0.71 0.00 N	45.38 0.40 0.00 N	49.99 0.48 0.00 N	45.83 0.45 0.00 N	41.36 0.09 0.00 N	39.52 0.64 0.00 N
E_CANADA_MHWK_HY 24050	24.86 1.66 0.00 N	42.90 2.51 0.00 N	27.08 1.57 0.00 N	19.66 1.08 0.00 N	10.73 0.60 0.00 N	-42.69 -2.50 0.00 N	30.18 2.07 0.00 N	46.50 3.84 0.00 N	47.00 4.23 0.00 N	50.98 4.74 0.00 N	50.45 4.54 0.00 N	53.29 4.66 0.00 N	49.90 4.23 0.00 N	52.77 4.56 0.00 N	54.91 4.58 0.00 N	73.25 6.14 0.00 N	64.91 5.54 0.00 N	55.34 4.67 0.00 N	52.93 4.48 0.00 N	49.42 4.44 0.00 N	54.39 4.88 0.00 N	49.74 4.35 0.00 N	45.21 3.93 0.00 N	42.04 3.17 0.00 N
E_FISHKILL___LBMP 23776	23.84 0.64 0.00 N	41.27 0.88 0.00 N	26.02 0.51 0.00 N	18.87 0.29 0.00 N	10.26 0.13 0.00 N	-40.76 -0.58 0.00 N	28.74 0.63 0.00 N	43.89 1.24 0.00 N	44.16 1.39 0.00 N	47.85 1.61 0.00 N	47.47 1.56 0.00 N	50.13 1.50 0.00 N	47.11 1.44 0.00 N	49.74 1.53 0.00 N	51.93 1.60 0.00 N	69.26 2.15 0.00 N	61.38 2.01 0.00 N	52.33 1.66 0.00 N	49.91 1.46 0.00 N	46.47 1.49 0.00 N	51.25 1.74 0.00 N	46.94 1.56 0.00 N	42.70 1.42 0.00 N	39.98 1.10 0.00 N
FAR ROCKAWAY___4 23548	25.19 1.98 0.00 N	43.58 3.19 0.00 N	27.41 1.90 0.00 N	19.87 1.29 0.00 N	10.82 0.69 0.00 N	-17.13 -2.80 -25.85 N	54.38 2.47 -23.79 N	52.31 4.16 -5.49 N	53.88 4.60 -6.51 N	55.81 4.73 -4.84 N	55.27 3.88 -5.47 N	69.79 4.13 -17.04 N	69.21 3.60 -19.95 N	68.42 3.75 -16.46 N	71.11 4.39 -16.38 N	75.41 5.51 -2.80 N	65.40 4.78 -1.24 N	64.45 4.57 -9.21 N	65.10 4.21 -12.44 N	62.82 4.04 -13.80 N	65.52 4.22 -11.79 N	62.03 3.79 -12.85 N	57.95 4.10 -12.58 N	61.50 3.75 -18.87 N
FENNER___WINDPWR 24204	23.61 0.40 0.00 N	41.29 0.90 0.00 N	26.04 0.54 0.00 N	19.08 0.49 0.00 N	10.39 0.26 0.00 N	-41.20 -1.02 0.00 N	28.61 0.49 0.00 N	43.31 0.65 0.00 N	43.26 0.49 0.00 N	46.60 0.36 0.00 N	46.24 0.32 0.00 N	49.07 0.44 0.00 N	46.07 0.41 0.00 N	48.66 0.45 0.00 N	50.81 0.48 0.00 N	67.67 0.56 0.00 N	59.97 0.60 0.00 N	51.25 0.58 0.00 N	49.10 0.65 0.00 N	45.52 0.54 0.00 N	50.07 0.56 0.00 N	45.90 0.52 0.00 N	41.58 0.31 0.00 N	39.40 0.52 0.00 N
FIBERTEK___ENERGY 23856	22.66 -0.54 0.00 N	39.41 -0.98 0.00 N	24.89 -0.62 0.00 N	18.17 -0.42 0.00 N	9.89 -0.24 0.00 N	-39.23 0.95 0.00 N	27.35 -0.76 0.00 N	41.44 -1.21 0.00 N	41.48 -1.29 0.00 N	44.80 -1.44 0.00 N	44.58 -1.33 0.00 N	47.28 -1.34 0.00 N	44.45 -1.21 0.00 N	46.95 -1.26 0.00 N	49.06 -1.28 0.00 N	65.42 -1.69 0.00 N	58.04 -1.33 0.00 N	49.56 -1.11 0.00 N	47.28 -1.17 0.00 N	43.79 -1.19 0.00 N	48.17 -1.34 0.00 N	44.25 -1.13 0.00 N	40.11 -1.17 0.00 N	37.83 -1.05 0.00 N
FITZPATRICK___ 23598	22.30 -0.90 0.00 N	38.73 -1.66 0.00 N	24.46 -1.04 0.00 N	17.82 -0.77 0.00 N	9.71 -0.42 0.00 N	-38.50 1.69 0.00 N	26.94 -1.18 0.00 N	40.91 -1.75 0.00 N	41.03 -1.74 0.00 N	44.36 -1.88 0.00 N	44.10 -1.82 0.00 N	46.72 -1.90 0.00 N	43.90 -1.76 0.00 N	46.36 -1.85 0.00 N	48.43 -1.90 0.00 N	64.65 -2.46 0.00 N	57.32 -2.05 0.00 N	48.91 -1.76 0.00 N	46.67 -1.78 0.00 N	43.27 -1.71 0.00 N	47.61 -1.89 0.00 N	43.71 -1.67 0.00 N	39.67 -1.60 0.00 N	37.30 -1.58 0.00 N
FORT ORANGE___ 23900	25.23 2.02 0.00 N	44.25 3.86 0.00 N	28.00 2.49 0.00 N	20.48 1.89 0.00 N	11.19 1.05 0.00 N	-44.46 -4.27 0.00 N	30.20 2.08 0.00 N	45.59 2.93 0.00 N	45.72 2.95 0.00 N	49.31 3.07 0.00 N	48.66 2.74 0.00 N	51.47 2.85 0.00 N	48.37 2.70 0.00 N	50.99 2.78 0.00 N	53.01 2.67 0.00 N	70.26 3.15 0.00 N	61.72 2.35 0.00 N	52.79 2.12 0.00 N	51.21 2.76 0.00 N	47.84 2.86 0.00 N	52.81 3.30 0.00 N	48.94 3.55 0.00 N	45.15 3.88 0.00 N	42.66 3.78 0.00 N
FORT_DRUM_COGEN 23780	23.30 0.10 0.00 N	41.31 0.92 0.00 N	26.04 0.53 0.00 N	19.15 0.57 0.00 N	10.41 0.28 0.00 N	-41.17 -0.99 0.00 N	28.33 0.21 0.00 N	42.39 -0.26 0.00 N	42.03 -0.74 0.00 N	44.89 -1.35 0.00 N	44.45 -1.46 0.00 N	47.33 -1.30 0.00 N	44.60 -1.07 0.00 N	47.14 -1.07 0.00 N	49.15 -1.18 0.00 N	65.56 -1.55 0.00 N	57.83 -1.55 0.00 N	49.46 -1.21 0.00 N	47.73 -0.72 0.00 N	44.30 -0.68 0.00 N	48.71 -0.80 0.00 N	44.61 -0.77 0.00 N	40.54 -0.73 0.00 N	39.12 0.24 0.00 N
FPL_FAR_ROCK_GT1 24212	25.19 1.98 0.00 N	43.58 3.19 0.00 N	27.41 1.90 0.00 N	19.87 1.29 0.00 N	10.82 0.69 0.00 N	-17.13 -2.80 -25.85 N	54.38 2.47 -23.79 N	52.31 4.16 -5.49 N	53.88 4.60 -6.51 N	55.81 4.73 -4.84 N	55.27 3.88 -5.47 N	69.79 4.13 -17.04 N	69.21 3.60 -19.95 N	68.42 3.75 -16.46 N	71.11 4.39 -16.38 N	75.41 5.51 -2.80 N	65.40 4.78 -1.24 N	64.45 4.57 -9.21 N	65.10 4.21 -12.44 N	62.82 4.04 -13.80 N	65.52 4.22 -11.79 N	62.03 3.79 -12.85 N	57.95 4.10 -12.58 N	61.50 3.75 -18.87 N

FPL FAR_ROCK_GT2 23815	25.19 1.98 0.00 N	43.58 3.19 0.00 N	27.41 1.90 0.00 N	19.87 1.29 0.00 N	10.82 0.69 0.00 N	-17.13 -2.80 -25.85 N	54.38 2.47 -23.79 N	52.31 4.16 -5.49 N	53.88 4.60 -6.51 N	55.81 4.73 -4.84 N	55.27 3.88 -5.47 N	69.79 4.13 -17.04 N	69.21 3.60 -19.95 N	68.42 3.75 -16.46 N	71.11 4.39 -16.38 N	75.41 5.51 -2.80 N	65.40 4.78 -1.24 N	64.45 4.57 -9.21 N	65.10 4.21 -12.44 N	62.82 4.04 -13.80 N	65.52 4.22 -11.79 N	62.03 3.79 -12.85 N	57.95 4.10 -12.58 N	61.50 3.75 -18.87 N
FRANKLIN_FALL_HYD 24054	23.19 -0.02 0.00 N	40.69 0.30 0.00 N	25.70 0.20 0.00 N	18.78 0.20 0.00 N	10.25 0.12 0.00 N	-40.70 -0.51 0.00 N	28.31 0.19 0.00 N	42.42 -0.24 0.00 N	42.30 -0.47 0.00 N	45.63 -0.61 0.00 N	45.26 -0.65 0.00 N	47.99 -0.63 0.00 N	45.08 -0.58 0.00 N	47.60 -0.61 0.00 N	49.71 -0.62 0.00 N	66.25 -0.86 0.00 N	58.39 -0.98 0.00 N	49.75 -0.92 0.00 N	47.73 -0.73 0.00 N	44.37 -0.61 0.00 N	48.87 -0.64 0.00 N	44.76 -0.63 0.00 N	40.93 -0.34 0.00 N	39.00 0.12 0.00 N
FREEPORT_EQUS_GT1 23764	25.25 2.04 0.00 N	43.51 3.12 0.00 N	27.33 1.82 0.00 N	19.80 1.22 0.00 N	10.79 0.65 0.00 N	-17.03 -2.69 -25.85 N	54.39 2.48 -23.79 N	52.41 4.26 -5.49 N	53.78 4.50 -6.51 N	55.96 4.88 -4.84 N	56.13 4.74 -5.47 N	70.87 5.21 -17.04 N	70.47 4.85 -19.95 N	69.72 5.05 -16.46 N	72.16 5.44 -16.38 N	76.96 7.05 -2.80 N	66.62 6.00 -1.24 N	65.30 5.42 -9.21 N	63.82 4.81 -10.56 N	62.47 4.58 -12.91 N	66.41 5.12 -11.79 N	62.68 4.44 -12.85 N	57.96 4.11 -12.58 N	61.41 3.66 -18.87 N
FULTON COGEN____ 23766	22.80 -0.41 0.00 N	39.76 -0.63 0.00 N	25.10 -0.41 0.00 N	18.33 -0.26 0.00 N	9.97 -0.16 0.00 N	-39.55 0.63 0.00 N	27.57 -0.55 0.00 N	41.77 -0.89 0.00 N	41.79 -0.98 0.00 N	45.06 -1.19 0.00 N	44.75 -1.17 0.00 N	47.46 -1.17 0.00 N	44.60 -1.07 0.00 N	47.09 -1.12 0.00 N	49.21 -1.12 0.00 N	65.68 -1.43 0.00 N	58.26 -1.11 0.00 N	49.76 -0.91 0.00 N	47.57 -0.89 0.00 N	44.10 -0.88 0.00 N	48.51 -1.00 0.00 N	44.53 -0.86 0.00 N	40.40 -0.87 0.00 N	38.18 -0.70 0.00 N
Freeport____CT2 23818	25.25 2.04 0.00 N	43.51 3.12 0.00 N	27.33 1.82 0.00 N	19.80 1.22 0.00 N	10.79 0.65 0.00 N	-17.03 -2.69 -25.85 N	54.39 2.48 -23.79 N	52.41 4.26 -5.49 N	53.78 4.50 -6.51 N	55.96 4.88 -4.84 N	56.13 4.74 -5.47 N	70.87 5.21 -17.04 N	70.47 4.85 -19.95 N	69.72 5.05 -16.46 N	72.16 5.44 -16.38 N	76.95 7.05 -2.80 N	66.62 6.00 -1.24 N	65.30 5.42 -9.21 N	63.82 4.81 -10.56 N	62.47 4.58 -12.91 N	66.41 5.12 -11.79 N	62.68 4.44 -12.85 N	57.96 4.11 -12.58 N	61.41 3.66 -18.87 N
G.F.CEMENT____DRP 24184	24.51 1.31 0.00 N	42.98 2.59 0.00 N	27.28 1.77 0.00 N	19.98 1.39 0.00 N	10.94 0.81 0.00 N	-43.56 3.37 0.00 N	30.47 2.36 0.00 N	46.27 3.62 0.00 N	46.76 3.99 0.00 N	50.46 4.22 0.00 N	48.95 3.03 0.00 N	51.46 2.83 0.00 N	48.39 2.73 0.00 N	51.26 3.05 0.00 N	52.70 2.37 0.00 N	69.88 2.77 0.00 N	61.72 2.35 0.00 N	52.66 1.99 0.00 N	51.06 2.61 0.00 N	47.86 2.88 0.00 N	52.66 3.16 0.00 N	48.19 2.81 0.00 N	43.88 2.61 0.00 N	41.70 2.82 0.00 N
GARDENVILLE____LBMP 24039	21.35 -1.85 0.00 N	36.77 -3.62 0.00 N	23.31 -2.20 0.00 N	16.86 -1.73 0.00 N	9.16 -0.97 0.00 N	-36.44 3.74 0.00 N	25.31 -2.81 0.00 N	37.93 -4.72 0.00 N	37.65 -5.12 0.00 N	40.55 -5.69 0.00 N	40.57 -5.34 0.00 N	42.94 -5.68 0.00 N	40.47 -5.20 0.00 N	42.63 -5.58 0.00 N	44.72 -5.61 0.00 N	60.45 -6.66 0.00 N	54.24 -5.13 0.00 N	46.36 -4.31 0.00 N	43.69 -4.76 0.00 N	40.15 -4.83 0.00 N	43.88 -5.62 0.00 N	40.58 -4.81 0.00 N	36.80 -4.47 0.00 N	34.74 -4.14 0.00 N
GENERAL____MILLS 23808	21.95 -1.26 0.00 N	37.67 -2.72 0.00 N	23.80 -1.70 0.00 N	17.26 -1.33 0.00 N	9.40 -0.73 0.00 N	-37.22 2.96 0.00 N	26.09 -2.02 0.00 N	39.34 -3.31 0.00 N	39.29 -3.48 0.00 N	42.59 -3.65 0.00 N	42.74 -3.18 0.00 N	45.35 -3.28 0.00 N	42.80 -2.87 0.00 N	45.21 -3.00 0.00 N	47.32 -3.01 0.00 N	63.29 -3.82 0.00 N	56.55 -2.82 0.00 N	48.25 -2.42 0.00 N	45.53 -2.92 0.00 N	41.98 -3.00 0.00 N	46.03 -3.48 0.00 N	42.50 -2.88 0.00 N	38.45 -2.82 0.00 N	36.03 -2.85 0.00 N
GE_PLASTICS____DRP 24183	24.23 1.02 0.00 N	42.61 2.22 0.00 N	27.03 1.52 0.00 N	19.81 1.23 0.00 N	10.83 0.70 0.00 N	-42.98 -2.79 0.00 N	29.62 1.50 0.00 N	44.61 1.96 0.00 N	44.62 1.85 0.00 N	48.04 1.80 0.00 N	47.59 1.68 0.00 N	50.43 1.80 0.00 N	47.33 1.66 0.00 N	49.91 1.70 0.00 N	51.85 1.52 0.00 N	68.66 1.55 0.00 N	60.39 1.02 0.00 N	51.65 0.98 0.00 N	50.15 1.70 0.00 N	46.80 1.82 0.00 N	51.54 2.03 0.00 N	47.24 1.85 0.00 N	43.04 1.76 0.00 N	40.86 1.98 0.00 N
GILBOA____1 23756	24.47 1.27 0.00 N	43.15 2.76 0.00 N	27.47 1.96 0.00 N	20.15 1.57 0.00 N	11.01 0.88 0.00 N	-43.59 -3.40 0.00 N	29.81 1.69 0.00 N	44.78 2.13 0.00 N	44.74 1.97 0.00 N	48.14 1.90 0.00 N	47.86 1.94 0.00 N	50.77 2.15 0.00 N	47.58 1.92 0.00 N	50.04 1.83 0.00 N	52.01 1.68 0.00 N	68.96 1.85 0.00 N	60.66 1.29 0.00 N	51.90 1.23 0.00 N	50.51 2.06 0.00 N	47.16 2.17 0.00 N	51.95 2.44 0.00 N	47.59 2.21 0.00 N	43.35 2.08 0.00 N	41.12 2.25 0.00 N
GILBOA____2 23757	24.47 1.27 0.00 N	43.15 2.76 0.00 N	27.47 1.96 0.00 N	20.15 1.57 0.00 N	11.01 0.88 0.00 N	-43.59 -3.40 0.00 N	29.81 1.69 0.00 N	44.78 2.13 0.00 N	44.74 1.97 0.00 N	48.14 1.90 0.00 N	47.86 1.94 0.00 N	50.77 2.15 0.00 N	47.58 1.92 0.00 N	50.04 1.83 0.00 N	52.01 1.68 0.00 N	68.96 1.85 0.00 N	60.66 1.29 0.00 N	51.90 1.23 0.00 N	50.51 2.06 0.00 N	47.16 2.17 0.00 N	51.95 2.44 0.00 N	47.59 2.21 0.00 N	43.35 2.08 0.00 N	41.12 2.25 0.00 N
GILBOA____3 23758	24.47 1.27 0.00 N	43.15 2.76 0.00 N	27.47 1.96 0.00 N	20.15 1.57 0.00 N	11.01 0.88 0.00 N	-43.59 -3.40 0.00 N	29.81 1.69 0.00 N	44.78 2.13 0.00 N	44.74 1.97 0.00 N	48.14 1.90 0.00 N	47.86 1.94 0.00 N	50.77 2.15 0.00 N	47.58 1.92 0.00 N	50.04 1.83 0.00 N	52.01 1.68 0.00 N	68.96 1.85 0.00 N	60.66 1.29 0.00 N	51.90 1.23 0.00 N	50.51 2.06 0.00 N	47.16 2.17 0.00 N	51.95 2.44 0.00 N	47.59 2.21 0.00 N	43.35 2.08 0.00 N	41.12 2.25 0.00 N
GILBOA____4 23759	24.47 1.27 0.00 N	43.15 2.76 0.00 N	27.47 1.96 0.00 N	20.15 1.57 0.00 N	11.01 0.88 0.00 N	-43.59 -3.40 0.00 N	29.81 1.69 0.00 N	44.78 2.13 0.00 N	44.74 1.97 0.00 N	48.14 1.90 0.00 N	47.86 1.94 0.00 N	50.77 2.15 0.00 N	47.58 1.92 0.00 N	50.04 1.83 0.00 N	52.01 1.68 0.00 N	68.96 1.85 0.00 N	60.66 1.29 0.00 N	51.90 1.23 0.00 N	50.51 2.06 0.00 N	47.16 2.17 0.00 N	51.95 2.44 0.00 N	47.59 2.21 0.00 N	43.35 2.08 0.00 N	41.12 2.25 0.00 N

GILBOA____ 23599	24.47 1.27 0.00 N	43.15 2.76 0.00 N	27.47 1.96 0.00 N	20.15 1.57 0.00 N	11.01 0.88 0.00 N	-43.59 -3.40 0.00 N	29.81 1.69 0.00 N	44.78 2.13 0.00 N	44.74 1.97 0.00 N	48.14 1.90 0.00 N	47.86 1.94 0.00 N	50.77 2.15 0.00 N	47.58 1.92 0.00 N	50.04 1.83 0.00 N	52.01 1.68 0.00 N	68.96 1.85 0.00 N	60.66 1.29 0.00 N	51.90 1.23 0.00 N	50.51 2.06 0.00 N	47.16 2.17 0.00 N	51.95 2.44 0.00 N	47.59 2.21 0.00 N	43.35 2.08 0.00 N	41.12 2.25 0.00 N
GINNA____ 23603	22.40 -0.80 0.00 N	39.21 -1.18 0.00 N	24.83 -0.67 0.00 N	18.24 -0.34 0.00 N	10.00 -0.13 0.00 N	-39.63 0.56 0.00 N	27.42 -0.70 0.00 N	41.07 -1.58 0.00 N	40.99 -1.78 0.00 N	44.17 -2.07 0.00 N	43.92 -2.00 0.00 N	46.68 -1.95 0.00 N	44.01 -1.66 0.00 N	46.49 -1.72 0.00 N	48.41 -1.92 0.00 N	64.16 -2.95 0.00 N	56.61 -2.76 0.00 N	48.37 -2.30 0.00 N	46.58 -1.88 0.00 N	43.14 -1.84 0.00 N	47.44 -2.07 0.00 N	43.64 -1.75 0.00 N	39.52 -1.76 0.00 N	37.64 -1.24 0.00 N
GLEN PARK____ 23778	23.49 0.28 0.00 N	41.66 1.27 0.00 N	26.26 0.76 0.00 N	19.32 0.74 0.00 N	10.50 0.37 0.00 N	-41.52 -1.34 0.00 N	28.56 0.45 0.00 N	42.75 0.09 0.00 N	42.40 -0.37 0.00 N	45.23 -1.01 0.00 N	44.78 -1.13 0.00 N	47.72 -0.91 0.00 N	45.02 -0.65 0.00 N	47.59 -0.62 0.00 N	49.57 -0.76 0.00 N	66.23 -0.88 0.00 N	58.33 -1.04 0.00 N	49.88 -0.79 0.00 N	48.15 -0.30 0.00 N	44.68 -0.30 0.00 N	49.11 -0.40 0.00 N	44.97 -0.42 0.00 N	40.85 -0.42 0.00 N	39.46 0.59 0.00 N
GLENWOOD_IC_1_G5 23712	25.46 2.25 0.00 N	43.79 3.40 0.00 N	27.46 1.95 0.00 N	19.88 1.30 0.00 N	10.82 0.69 0.00 N	-17.16 -2.82 -25.85 N	54.53 2.62 -23.79 N	52.72 4.58 -5.49 N	54.24 4.96 -6.51 N	56.67 5.58 -4.84 N	57.08 5.70 -5.47 N	71.78 6.12 -17.04 N	71.25 5.64 -19.95 N	70.25 5.58 -16.46 N	72.63 5.92 -16.38 N	77.66 7.75 -2.80 N	67.43 6.82 -1.24 N	65.92 6.04 -9.21 N	64.05 5.36 -10.24 N	62.82 5.08 -12.76 N	67.04 5.75 -11.79 N	63.69 5.45 -12.85 N	58.73 4.88 -12.58 N	62.01 4.27 -18.87 N
GLENWOOD_IC_2_G1 23688	25.46 2.25 0.00 N	43.79 3.40 0.00 N	27.46 1.95 0.00 N	19.88 1.30 0.00 N	10.82 0.69 0.00 N	-17.16 -2.82 -25.85 N	54.53 2.62 -23.79 N	52.72 4.58 -5.49 N	54.24 4.96 -6.51 N	56.67 5.58 -4.84 N	57.08 5.70 -5.47 N	71.78 6.12 -17.04 N	71.25 5.64 -19.95 N	70.25 5.58 -16.46 N	72.63 5.92 -16.38 N	77.66 7.75 -2.80 N	67.43 6.82 -1.24 N	65.92 6.04 -9.21 N	63.54 5.36 -9.73 N	62.58 5.08 -12.51 N	67.04 5.75 -11.79 N	63.69 5.45 -12.85 N	58.73 4.88 -12.58 N	62.01 4.27 -18.87 N
GLENWOOD_IC_3_G1 23689	25.46 2.25 0.00 N	43.79 3.40 0.00 N	27.46 1.95 0.00 N	19.88 1.30 0.00 N	10.82 0.69 0.00 N	-17.16 -2.82 -25.85 N	54.53 2.62 -23.79 N	52.72 4.58 -5.49 N	54.24 4.96 -6.51 N	56.67 5.58 -4.84 N	57.08 5.70 -5.47 N	71.78 6.12 -17.04 N	71.25 5.64 -19.95 N	70.25 5.58 -16.46 N	72.63 5.92 -16.38 N	77.66 7.75 -2.80 N	67.43 6.82 -1.24 N	65.92 6.04 -9.21 N	63.54 5.36 -9.73 N	62.58 5.08 -12.51 N	67.04 5.75 -11.79 N	63.69 5.45 -12.85 N	58.73 4.88 -12.58 N	62.01 4.27 -18.87 N
GLENWOOD____4 23550	25.46 2.25 0.00 N	43.79 3.40 0.00 N	27.46 1.95 0.00 N	19.88 1.30 0.00 N	10.82 0.69 0.00 N	-17.16 -2.82 -25.85 N	54.53 2.62 -23.79 N	52.72 4.58 -5.49 N	54.24 4.96 -6.51 N	56.67 5.58 -4.84 N	57.08 5.70 -5.47 N	71.78 6.12 -17.04 N	71.25 5.64 -19.95 N	70.25 5.58 -16.46 N	72.63 5.92 -16.38 N	77.66 7.75 -2.80 N	67.43 6.82 -1.24 N	65.92 6.04 -9.21 N	64.05 5.36 -10.24 N	62.82 5.08 -12.76 N	67.04 5.75 -11.79 N	63.69 5.45 -12.85 N	58.73 4.88 -12.58 N	62.01 4.27 -18.87 N
GLENWOOD____5 23614	25.46 2.25 0.00 N	43.79 3.40 0.00 N	27.46 1.95 0.00 N	19.88 1.30 0.00 N	10.82 0.69 0.00 N	-17.16 -2.82 -25.85 N	54.53 2.62 -23.79 N	52.72 4.58 -5.49 N	54.24 4.96 -6.51 N	56.67 5.58 -4.84 N	57.08 5.70 -5.47 N	71.78 6.12 -17.04 N	71.25 5.64 -19.95 N	70.25 5.58 -16.46 N	72.63 5.92 -16.38 N	77.66 7.75 -2.80 N	67.43 6.82 -1.24 N	65.92 6.04 -9.21 N	64.05 5.36 -10.24 N	62.82 5.08 -12.76 N	67.04 5.75 -11.79 N	63.69 5.45 -12.85 N	58.73 4.88 -12.58 N	62.01 4.27 -18.87 N
GLOBAL GREEN_PORT_GT1 23814	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 -25.85 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.59 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
GOUDEY____7 23579	23.89 0.69 0.00 N	41.44 1.05 0.00 N	26.14 0.63 0.00 N	18.96 0.37 0.00 N	10.26 0.12 0.00 N	-40.82 -0.63 0.00 N	28.89 0.78 0.00 N	44.09 1.44 0.00 N	44.17 1.40 0.00 N	47.81 1.57 0.00 N	47.46 1.54 0.00 N	50.24 1.62 0.00 N	47.21 1.54 0.00 N	49.86 1.65 0.00 N	52.27 1.94 0.00 N	70.38 3.28 0.00 N	62.62 3.25 0.00 N	53.41 2.74 0.00 N	50.88 2.43 0.00 N	47.11 2.13 0.00 N	51.95 2.44 0.00 N	47.49 2.10 0.00 N	42.88 1.61 0.00 N	40.16 1.28 0.00 N
GOUDEY____8 23580	23.81 0.61 0.00 N	41.25 0.87 0.00 N	26.03 0.53 0.00 N	18.90 0.32 0.00 N	10.22 0.09 0.00 N	-40.68 -0.49 0.00 N	28.78 0.66 0.00 N	43.84 1.19 0.00 N	43.86 1.09 0.00 N	47.45 1.21 0.00 N	47.10 1.19 0.00 N	49.86 1.24 0.00 N	46.86 1.20 0.00 N	49.49 1.28 0.00 N	51.87 1.54 0.00 N	69.85 2.74 0.00 N	62.14 2.77 0.00 N	53.02 2.35 0.00 N	50.54 2.09 0.00 N	46.81 1.83 0.00 N	51.56 2.06 0.00 N	47.18 1.80 0.00 N	42.62 1.35 0.00 N	39.93 1.05 0.00 N
GOWANUS_GT_1_GRP 23732	53.34 2.05 -28.09 N	53.13 3.07 -9.67 N	59.94 1.71 -32.72 N	46.46 1.11 -26.76 N	53.50 0.59 -42.77 N	57.11 -2.47 -99.76 N	67.09 2.52 -36.45 N	88.67 4.34 -41.68 N	109.67 4.62 -62.29 N	106.49 5.13 -55.11 N	130.07 5.37 -78.78 N	111.48 5.70 -57.15 N	108.54 5.34 -57.53 N	119.77 5.48 -66.09 N	125.97 5.89 -69.75 N	127.51 7.88 -52.52 N	108.55 6.62 -42.56 N	125.94 5.53 -69.74 N	134.26 4.91 -80.90 N	127.47 4.68 -77.81 N	143.38 5.49 -88.38 N	134.46 4.76 -84.31 N	128.66 4.33 -83.06 N	64.64 3.72 -22.04 N
GOWANUS_GT_2_GRP 23617	53.36 2.07 -28.09 N	53.16 3.10 -9.67 N	59.95 1.73 -32.72 N	46.47 1.12 -26.76 N	53.51 0.60 -42.77 N	57.09 -2.49 -99.76 N	67.11 2.54 -36.45 N	88.71 4.37 -41.68 N	109.72 4.66 -62.29 N	106.53 5.18 -55.11 N	130.12 5.42 -78.78 N	111.53 5.76 -57.15 N	108.59 5.39 -57.53 N	119.83 5.53 -66.09 N	126.02 5.95 -69.75 N	127.58 7.95 -52.52 N	108.61 6.68 -42.56 N	125.99 5.58 -69.74 N	134.31 4.96 -80.90 N	127.51 4.72 -77.81 N	143.43 5.54 -88.38 N	134.50 4.80 -84.31 N	128.69 4.37 -83.06 N	64.67 3.76 -22.04 N

23618	GOWANUS_GT_3_GRP	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
		2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	53.36	53.16	59.95	46.47	53.51	57.09	67.11	88.71	109.72	106.53	130.12	111.53	108.59	119.83	126.02	127.58	108.61	125.99	134.31	127.51	143.43	134.50	128.69	64.67
		2.07	3.10	1.73	1.12	0.60	-2.49	2.54	4.37	4.66	5.18	5.42	5.76	5.39	5.53	5.95	7.95	6.68	5.58	4.96	4.72	5.54	4.80	4.37	3.76
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
		2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
		2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
		2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
		2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
		2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
		2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
		2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
		2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	53.36	53.16	59.95	46.47	53.51	57.09	67.11	88.71	109.72	106.53	130.12	111.53	108.59	119.83	126.02	127.58	108.61	125.99	134.31	127.51	143.43	134.50	128.69	64.67
		2.07	3.10	1.73	1.12	0.60	-2.49	2.54	4.37	4.66	5.18	5.42	5.76	5.39	5.53	5.95	7.95	6.68	5.58	4.96	4.72	5.54	4.80	4.37	3.76
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	53.36	53.16	59.95	46.47	53.51	57.09	67.11	88.71	109.72	106.53	130.12	111.53	108.59	119.83	126.02	127.58	108.61	125.99	134.31	127.51	143.43	134.50	128.69	64.67
		2.07	3.10	1.73	1.12	0.60	-2.49	2.54	4.37	4.66	5.18	5.42	5.76	5.39	5.53	5.95	7.95	6.68	5.58	4.96	4.72	5.54	4.80	4.37	3.76
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	53.36	53.16	59.95	46.47	53.51	57.09	67.11	88.71	109.72	106.53	130.12	111.53	108.59	119.83	126.02	127.58	108.61	125.99	134.31	127.51	143.43	134.50	128.69	64.67
		2.07	3.10	1.73	1.12	0.60	-2.49	2.54	4.37	4.66	5.18	5.42	5.76	5.39	5.53	5.95	7.95	6.68	5.58	4.96	4.72	5.54	4.80	4.37	3.76
		-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	53.36	53.16	59.95	46.47	53.51	57.09	67.11	88.71	109.72	106.53	130.12	111.53	108.59	119.83	126.02	127.58	108.61	125.99	134.31	127.51	143.43	134.50	128.69	64.67
	2.07	3.10	1.73	1.12	0.60	-2.49	2.54	4.37	4.66	5.18	5.42	5.76	5.39	5.53	5.95	7.95	6.68	5.58	4.96	4.72	5.54	4.80	4.37	3.76
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	53.36	53.16	59.95	46.47	53.51	57.09	67.11	88.71	109.72	106.53	130.12	111.53	108.59	119.83	126.02	127.58	108.61	125.99	134.31	127.51	143.43	134.50	128.69	64.67
	2.07	3.10	1.73	1.12	0.60	-2.49	2.54	4.37	4.66	5.18	5.42	5.76	5.39	5.53	5.95	7.95	6.68	5.58	4.96	4.72	5.54	4.80	4.37	3.76
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	53.36	53.16	59.95	46.47	53.51	57.09	67.11	88.71	109.72	106.53	130.12	111.53	108.59	119.83	126.02	127.58	108.61	125.99	134.31	127.51	143.43	134.50	128.69	64.67
	2.07	3.10	1.73	1.12	0.60	-2.49	2.54	4.37	4.66	5.18	5.42	5.76	5.39	5.53	5.95	7.95	6.68	5.58	4.96	4.72	5.54	4.80	4.37	3.76
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	53.36	53.16	59.95	46.47	53.51	57.09	67.11	88.71	109.72	106.53	130.12	111.53	108.59	119.83	126.02	127.58	108.61	125.99	134.31	127.51	143.43	134.50	128.69	64.67
	2.07	3.10	1.73	1.12	0.60	-2.49	2.54	4.37	4.66	5.18	5.42	5.76	5.39	5.53	5.95	7.95	6.68	5.58	4.96	4.72	5.54	4.80	4.37	3.76
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	53.36	53.16	59.95	46.47	53.51	57.09	67.11	88.71	109.72	106.53	130.12	111.53	108.59	119.83	126.02	127.58	108.61	125.99	134.31	127.51	143.43	134.50	128.69	64.67
	2.07	3.10	1.73	1.12	0.60	-2.49	2.54	4.37	4.66	5.18	5.42	5.76	5.39	5.53	5.95	7.95	6.68	5.58	4.96	4.72	5.54	4.80	4.37	3.76
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
	2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
	2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
	2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
	2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
	2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
	2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
	2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	53.34	53.13	59.94	46.46	53.50	57.11	67.09	88.67	109.67	106.49	130.07	111.48	108.54	119.77	125.97	127.51	108.55	125.94	134.26	127.47	143.38	134.46	128.66	64.64
	2.05	3.07	1.71	1.11	0.59	-2.47	2.52	4.34	4.62	5.13	5.37	5.70	5.34	5.48	5.89	7.88	6.62	5.53	4.91	4.68	5.49	4.76	4.33	3.72
	-28.09	-9.67	-32.72	-26.76	-42.77	-99.76	-36.45	-41.68	-62.29	-55.11	-78.78	-57.15	-57.53	-66.09	-69.75	-52.52	-42.56	-69.74	-80.90	-77.81	-88.38	-84.31	-83.06	-22.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	53.36 2.07 -28.09 N	53.16 3.10 -9.67 N	59.95 1.73 -32.72 N	46.47 1.12 -26.76 N	53.51 0.60 -42.77 N	57.09 -2.49 -99.76 N	67.11 2.54 -36.45 N	88.71 4.37 -41.68 N	109.72 4.66 -62.29 N	106.53 5.18 -55.11 N	130.12 5.42 -78.78 N	111.53 5.76 -57.15 N	108.59 5.39 -57.53 N	119.83 5.53 -66.09 N	126.02 5.95 -69.75 N	127.58 7.95 -52.52 N	108.61 6.68 -42.56 N	125.99 5.58 -69.74 N	134.31 4.96 -80.90 N	127.51 4.72 -77.81 N	143.43 5.54 -88.38 N	134.50 4.80 -84.31 N	128.69 4.37 -83.06 N	64.67 3.76 -22.04 N
GOWANUS_GT4_2 24131	53.36 2.07 -28.09 N	53.16 3.10 -9.67 N	59.95 1.73 -32.72 N	46.47 1.12 -26.76 N	53.51 0.60 -42.77 N	57.09 -2.49 -99.76 N	67.11 2.54 -36.45 N	88.71 4.37 -41.68 N	109.72 4.66 -62.29 N	106.53 5.18 -55.11 N	130.12 5.42 -78.78 N	111.53 5.76 -57.15 N	108.59 5.39 -57.53 N	119.83 5.53 -66.09 N	126.02 5.95 -69.75 N	127.58 7.95 -52.52 N	108.61 6.68 -42.56 N	125.99 5.58 -69.74 N	134.31 4.96 -80.90 N	127.51 4.72 -77.81 N	143.43 5.54 -88.38 N	134.50 4.80 -84.31 N	128.69 4.37 -83.06 N	64.67 3.76 -22.04 N
GOWANUS_GT4_3 24132	53.36 2.07 -28.09 N	53.16 3.10 -9.67 N	59.95 1.73 -32.72 N	46.47 1.12 -26.76 N	53.51 0.60 -42.77 N	57.09 -2.49 -99.76 N	67.11 2.54 -36.45 N	88.71 4.37 -41.68 N	109.72 4.66 -62.29 N	106.53 5.18 -55.11 N	130.12 5.42 -78.78 N	111.53 5.76 -57.15 N	108.59 5.39 -57.53 N	119.83 5.53 -66.09 N	126.02 5.95 -69.75 N	127.58 7.95 -52.52 N	108.61 6.68 -42.56 N	125.99 5.58 -69.74 N	134.31 4.96 -80.90 N	127.51 4.72 -77.81 N	143.43 5.54 -88.38 N	134.50 4.80 -84.31 N	128.69 4.37 -83.06 N	64.67 3.76 -22.04 N
GOWANUS_GT4_4 24133	53.36 2.07 -28.09 N	53.16 3.10 -9.67 N	59.95 1.73 -32.72 N	46.47 1.12 -26.76 N	53.51 0.60 -42.77 N	57.09 -2.49 -99.76 N	67.11 2.54 -36.45 N	88.71 4.37 -41.68 N	109.72 4.66 -62.29 N	106.53 5.18 -55.11 N	130.12 5.42 -78.78 N	111.53 5.76 -57.15 N	108.59 5.39 -57.53 N	119.83 5.53 -66.09 N	126.02 5.95 -69.75 N	127.58 7.95 -52.52 N	108.61 6.68 -42.56 N	125.99 5.58 -69.74 N	134.31 4.96 -80.90 N	127.51 4.72 -77.81 N	143.43 5.54 -88.38 N	134.50 4.80 -84.31 N	128.69 4.37 -83.06 N	64.67 3.76 -22.04 N
GOWANUS_GT4_5 24134	53.36 2.07 -28.09 N	53.16 3.10 -9.67 N	59.95 1.73 -32.72 N	46.47 1.12 -26.76 N	53.51 0.60 -42.77 N	57.09 -2.49 -99.76 N	67.11 2.54 -36.45 N	88.71 4.37 -41.68 N	109.72 4.66 -62.29 N	106.53 5.18 -55.11 N	130.12 5.42 -78.78 N	111.53 5.76 -57.15 N	108.59 5.39 -57.53 N	119.83 5.53 -66.09 N	126.02 5.95 -69.75 N	127.58 7.95 -52.52 N	108.61 6.68 -42.56 N	125.99 5.58 -69.74 N	134.31 4.96 -80.90 N	127.51 4.72 -77.81 N	143.43 5.54 -88.38 N	134.50 4.80 -84.31 N	128.69 4.37 -83.06 N	64.67 3.76 -22.04 N
GOWANUS_GT4_6 24135	53.36 2.07 -28.09 N	53.16 3.10 -9.67 N	59.95 1.73 -32.72 N	46.47 1.12 -26.76 N	53.51 0.60 -42.77 N	57.09 -2.49 -99.76 N	67.11 2.54 -36.45 N	88.71 4.37 -41.68 N	109.72 4.66 -62.29 N	106.53 5.18 -55.11 N	130.12 5.42 -78.78 N	111.53 5.76 -57.15 N	108.59 5.39 -57.53 N	119.83 5.53 -66.09 N	126.02 5.95 -69.75 N	127.58 7.95 -52.52 N	108.61 6.68 -42.56 N	125.99 5.58 -69.74 N	134.31 4.96 -80.90 N	127.51 4.72 -77.81 N	143.43 5.54 -88.38 N	134.50 4.80 -84.31 N	128.69 4.37 -83.06 N	64.67 3.76 -22.04 N
GOWANUS_GT4_7 24136	53.36 2.07 -28.09 N	53.16 3.10 -9.67 N	59.95 1.73 -32.72 N	46.47 1.12 -26.76 N	53.51 0.60 -42.77 N	57.09 -2.49 -99.76 N	67.11 2.54 -36.45 N	88.71 4.37 -41.68 N	109.72 4.66 -62.29 N	106.53 5.18 -55.11 N	130.12 5.42 -78.78 N	111.53 5.76 -57.15 N	108.59 5.39 -57.53 N	119.83 5.53 -66.09 N	126.02 5.95 -69.75 N	127.58 7.95 -52.52 N	108.61 6.68 -42.56 N	125.99 5.58 -69.74 N	134.31 4.96 -80.90 N	127.51 4.72 -77.81 N	143.43 5.54 -88.38 N	134.50 4.80 -84.31 N	128.69 4.37 -83.06 N	64.67 3.76 -22.04 N
GOWANUS_GT4_8 24137	53.36 2.07 -28.09 N	53.16 3.10 -9.67 N	59.95 1.73 -32.72 N	46.47 1.12 -26.76 N	53.51 0.60 -42.77 N	57.09 -2.49 -99.76 N	67.11 2.54 -36.45 N	88.71 4.37 -41.68 N	109.72 4.66 -62.29 N	106.53 5.18 -55.11 N	130.12 5.42 -78.78 N	111.53 5.76 -57.15 N	108.59 5.39 -57.53 N	119.83 5.53 -66.09 N	126.02 5.95 -69.75 N	127.58 7.95 -52.52 N	108.61 6.68 -42.56 N	125.99 5.58 -69.74 N	134.31 4.96 -80.90 N	127.51 4.72 -77.81 N	143.43 5.54 -88.38 N	134.50 4.80 -84.31 N	128.69 4.37 -83.06 N	64.67 3.76 -22.04 N
GRAHMSVILLE__HY 23607	24.94 1.74 0.00 N	42.90 2.51 0.00 N	26.93 1.42 0.00 N	19.49 0.90 0.00 N	10.59 0.46 0.00 N	-42.05 -1.86 0.00 N	30.06 1.95 0.00 N	46.18 3.53 0.00 N	46.55 3.78 0.00 N	50.57 4.33 0.00 N	50.33 4.41 0.00 N	53.28 4.66 0.00 N	50.03 4.36 0.00 N	52.86 4.65 0.00 N	55.37 5.04 0.00 N	74.08 6.97 0.00 N	65.80 6.43 0.00 N	55.98 5.31 0.00 N	52.89 4.44 0.00 N	49.10 4.12 0.00 N	54.37 4.86 0.00 N	49.70 4.32 0.00 N	44.97 3.70 0.00 N	41.84 2.96 0.00 N
GREENIDGE___3 23582	22.72 -0.48 0.00 N	39.05 -1.34 0.00 N	24.62 -0.89 0.00 N	17.99 -0.60 0.00 N	9.78 -0.35 0.00 N	-38.90 1.29 0.00 N	27.36 -0.75 0.00 N	41.22 -1.43 0.00 N	41.06 -1.71 0.00 N	44.85 -1.40 0.00 N	45.14 -0.78 0.00 N	47.90 -0.73 0.00 N	45.03 -0.64 0.00 N	47.61 -0.60 0.00 N	49.74 -0.59 0.00 N	66.04 -1.07 0.00 N	58.79 -0.58 0.00 N	50.14 -0.53 0.00 N	47.55 -0.90 0.00 N	43.88 -1.10 0.00 N	48.32 -1.19 0.00 N	44.39 -1.00 0.00 N	39.96 -1.31 0.00 N	37.35 -1.53 0.00 N
GREENIDGE___4 23583	22.66 -0.55 0.00 N	38.90 -1.49 0.00 N	24.52 -0.98 0.00 N	17.94 -0.64 0.00 N	9.76 -0.37 0.00 N	-38.80 1.39 0.00 N	27.28 -0.83 0.00 N	41.02 -1.64 0.00 N	40.78 -1.99 0.00 N	44.53 -1.72 0.00 N	44.82 -1.09 0.00 N	47.56 -1.07 0.00 N	44.71 -0.96 0.00 N	47.27 -0.94 0.00 N	49.39 -0.94 0.00 N	65.57 -1.54 0.00 N	58.37 -1.00 0.00 N	49.79 -0.88 0.00 N	47.22 -1.23 0.00 N	43.57 -1.41 0.00 N	47.97 -1.54 0.00 N	44.09 -1.30 0.00 N	39.69 -1.58 0.00 N	37.08 -1.79 0.00 N
HARZA MOOSE__RIVER 24016	23.64 0.43 0.00 N	41.47 1.08 0.00 N	26.17 0.66 0.00 N	19.15 0.57 0.00 N	10.43 0.30 0.00 N	-41.34 -1.16 0.00 N	28.67 0.56 0.00 N	43.29 0.64 0.00 N	43.18 0.41 0.00 N	46.46 0.22 0.00 N	46.07 0.15 0.00 N	48.90 0.27 0.00 N	45.94 0.27 0.00 N	48.52 0.31 0.00 N	50.63 0.30 0.00 N	67.45 0.34 0.00 N	59.68 0.31 0.00 N	50.99 0.32 0.00 N	48.97 0.52 0.00 N	45.45 0.47 0.00 N	50.00 0.49 0.00 N	45.80 0.42 0.00 N	41.61 0.34 0.00 N	39.58 0.71 0.00 N
HEMPSTEAD____ 23647	25.14 1.94 0.00 N	43.34 2.95 0.00 N	27.21 1.70 0.00 N	19.72 1.13 0.00 N	10.74 0.61 0.00 N	-16.83 -2.50 -25.85 N	54.25 2.34 -23.79 N	52.21 4.07 -5.49 N	53.59 4.31 -6.51 N	55.79 4.70 -4.84 N	55.99 4.61 -5.47 N	70.73 5.07 -17.04 N	70.36 4.75 -19.95 N	69.63 4.96 -16.46 N	72.05 5.34 -16.38 N	76.86 6.96 -2.80 N	66.53 5.92 -1.24 N	65.16 5.28 -9.21 N	63.41 4.66 -10.30 N	62.20 4.43 -12.79 N	66.27 4.98 -11.79 N	62.55 4.31 -12.85 N	57.84 3.99 -12.58 N	61.27 3.52 -18.87 N

HICKLING___1 23621	23.51 0.31 0.00 N	40.68 0.29 0.00 N	25.58 0.07 0.00 N	18.56 -0.02 0.00 N	10.05 -0.09 0.00 N	-39.95 0.23 0.00 N	28.38 0.27 0.00 N	43.43 0.78 0.00 N	43.64 0.87 0.00 N	47.43 1.19 0.00 N	47.33 1.41 0.00 N	50.19 1.56 0.00 N	47.15 1.48 0.00 N	49.90 1.69 0.00 N	52.38 2.04 0.00 N	70.47 3.37 0.00 N	62.79 3.42 0.00 N	53.47 2.80 0.00 N	50.64 2.19 0.00 N	46.72 1.74 0.00 N	51.60 2.10 0.00 N	47.11 1.72 0.00 N	42.36 1.09 0.00 N	39.46 0.59 0.00 N
HICKLING___2 23622	23.52 0.32 0.00 N	40.69 0.30 0.00 N	25.58 0.07 0.00 N	18.57 -0.02 0.00 N	10.05 -0.08 0.00 N	-39.97 0.22 0.00 N	28.39 0.28 0.00 N	43.44 0.79 0.00 N	43.65 0.88 0.00 N	47.45 1.20 0.00 N	47.34 1.43 0.00 N	50.20 1.58 0.00 N	47.16 1.50 0.00 N	49.91 1.70 0.00 N	52.39 2.06 0.00 N	70.50 3.39 0.00 N	62.81 3.44 0.00 N	53.49 2.82 0.00 N	50.65 2.20 0.00 N	46.73 1.75 0.00 N	51.62 2.11 0.00 N	47.12 1.74 0.00 N	42.37 1.10 0.00 N	39.47 0.60 0.00 N
HIGH FALLS___HY 23754	24.00 0.79 0.00 N	41.56 1.18 0.00 N	26.24 0.74 0.00 N	19.08 0.50 0.00 N	10.40 0.27 0.00 N	-41.29 -1.10 0.00 N	28.95 0.83 0.00 N	44.26 1.60 0.00 N	44.59 1.82 0.00 N	48.37 2.13 0.00 N	48.17 2.26 0.00 N	51.03 2.40 0.00 N	47.95 2.29 0.00 N	50.64 2.43 0.00 N	52.95 2.62 0.00 N	70.99 3.88 0.00 N	62.99 3.61 0.00 N	53.69 3.02 0.00 N	51.27 2.82 0.00 N	47.58 2.60 0.00 N	52.48 2.98 0.00 N	48.01 2.63 0.00 N	43.48 2.21 0.00 N	40.52 1.64 0.00 N
HILLBURN___GT 23639	24.25 1.05 0.00 N	41.86 1.47 0.00 N	26.28 0.78 0.00 N	19.01 0.43 0.00 N	10.33 0.20 0.00 N	-41.02 -0.84 0.00 N	29.23 1.12 0.00 N	44.85 2.19 0.00 N	45.11 2.34 0.00 N	48.93 2.69 0.00 N	48.66 2.75 0.00 N	51.54 2.91 0.00 N	48.41 2.74 0.00 N	51.13 2.91 0.00 N	53.53 3.20 0.00 N	71.63 4.52 0.00 N	63.59 4.22 0.00 N	54.19 3.52 0.00 N	51.42 2.97 0.00 N	47.69 2.71 0.00 N	52.63 3.12 0.00 N	48.05 2.67 0.00 N	43.61 2.34 0.00 N	40.71 1.83 0.00 N
HOLTSVIL 1-5___GRP1 24031	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.75 3.71 -9.58 N	60.99 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HOLTSVIL6-10___GRP2 24032	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.76 3.71 -9.60 N	61.00 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HOLTSVILLE_IC_1 23690	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.75 3.71 -9.58 N	60.99 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HOLTSVILLE_IC_10 23699	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.76 3.71 -9.60 N	61.00 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HOLTSVILLE_IC_2 23691	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.75 3.71 -9.58 N	60.99 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HOLTSVILLE_IC_3 23692	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.75 3.71 -9.58 N	60.99 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HOLTSVILLE_IC_4 23693	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.75 3.71 -9.58 N	60.99 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HOLTSVILLE_IC_5 23694	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.75 3.71 -9.58 N	60.99 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HOLTSVILLE_IC_6 23695	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.76 3.71 -9.60 N	61.00 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N



HOLTSVILLE_IC_7 23696	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.76 3.71 -9.60 N	61.00 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HOLTSVILLE_IC_8 23697	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.76 3.71 -9.60 N	61.00 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HOLTSVILLE_IC_9 23698	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.76 3.71 -9.60 N	61.00 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
HQ_GEN_CEDARS 23644	23.52 0.32 0.00 N	41.50 1.11 0.00 N	26.15 0.64 0.00 N	19.16 0.58 0.00 N	10.45 0.32 0.00 N	-41.42 -1.23 0.00 N	28.77 0.65 0.00 N	42.56 -0.10 0.00 N	42.41 -0.36 0.00 N	45.76 -0.48 0.00 N	45.26 -0.65 0.00 N	48.09 -0.53 0.00 N	45.23 -0.44 0.00 N	47.79 -0.42 0.00 N	49.83 -0.50 0.00 N	66.19 -0.92 0.00 N	58.39 -0.98 0.00 N	49.91 -0.76 0.00 N	48.03 -0.43 0.00 N	44.46 -0.52 0.00 N	48.97 -0.54 0.00 N	45.00 -0.38 0.00 N	40.92 -0.35 0.00 N	39.00 0.13 0.00 N
HQ_GEN_CHAT DC 23651	22.81 -0.40 0.00 N	39.86 -0.53 0.00 N	25.18 -0.33 0.00 N	18.36 -0.22 0.00 N	10.03 -0.10 0.00 N	-39.75 0.43 0.00 N	27.78 -0.33 0.00 N	41.85 -0.80 0.00 N	41.86 -0.91 0.00 N	45.28 -0.96 0.00 N	45.00 -0.91 0.00 N	47.67 -0.96 0.00 N	44.78 -0.89 0.00 N	47.26 -0.95 0.00 N	49.34 -1.00 0.00 N	53.00 -1.59 0.22 N	53.00 -1.60 0.69 N	49.43 -1.24 0.00 N	47.33 -1.12 0.00 N	43.91 -1.08 0.00 N	48.31 -1.19 0.00 N	44.27 -1.12 0.00 N	40.41 -0.87 0.00 N	38.22 -0.66 0.00 N
HUDAV+59+74_TH_GRP 23620	25.01 1.81 0.00 N	43.04 2.65 0.00 N	26.96 1.45 0.00 N	19.51 0.93 0.00 N	10.62 0.49 0.00 N	-42.23 -2.05 0.00 N	30.29 2.17 0.00 N	46.53 3.88 0.00 N	46.95 4.18 0.00 N	50.91 4.67 0.00 N	50.75 4.83 0.00 N	53.76 5.14 0.00 N	50.48 4.81 0.00 N	53.29 5.08 0.00 N	55.80 5.47 0.00 N	74.41 7.30 0.00 N	65.60 6.23 0.00 N	55.91 5.24 0.00 N	53.04 4.59 0.00 N	49.30 4.32 0.00 N	54.52 5.01 0.00 N	49.71 4.33 0.00 N	45.27 4.00 0.00 N	42.29 3.41 0.00 N
HUDSON AVE_GT_3 23810	25.01 1.81 0.00 N	43.04 2.65 0.00 N	26.96 1.45 0.00 N	19.51 0.93 0.00 N	10.62 0.49 0.00 N	-42.23 -2.05 0.00 N	30.29 2.17 0.00 N	46.53 3.88 0.00 N	46.95 4.18 0.00 N	50.91 4.67 0.00 N	50.75 4.83 0.00 N	53.76 5.14 0.00 N	50.48 4.81 0.00 N	53.29 5.08 0.00 N	55.80 5.47 0.00 N	74.41 7.30 0.00 N	65.60 6.23 0.00 N	55.91 5.24 0.00 N	53.04 4.59 0.00 N	49.30 4.32 0.00 N	54.52 5.01 0.00 N	49.71 4.33 0.00 N	45.27 4.00 0.00 N	42.29 3.41 0.00 N
HUDSON AVE_GT_4 23540	25.01 1.81 0.00 N	43.04 2.65 0.00 N	26.96 1.45 0.00 N	19.51 0.93 0.00 N	10.62 0.49 0.00 N	-42.23 -2.05 0.00 N	30.29 2.17 0.00 N	46.53 3.88 0.00 N	46.95 4.18 0.00 N	50.91 4.67 0.00 N	50.75 4.83 0.00 N	53.76 5.14 0.00 N	50.48 4.81 0.00 N	53.29 5.08 0.00 N	55.80 5.47 0.00 N	74.41 7.30 0.00 N	65.60 6.23 0.00 N	55.91 5.24 0.00 N	53.04 4.59 0.00 N	49.30 4.32 0.00 N	54.52 5.01 0.00 N	49.71 4.33 0.00 N	45.27 4.00 0.00 N	42.29 3.41 0.00 N
HUDSON AVE_GT_5 23657	25.01 1.81 0.00 N	43.04 2.65 0.00 N	26.96 1.45 0.00 N	19.51 0.93 0.00 N	10.62 0.49 0.00 N	-42.23 -2.05 0.00 N	30.29 2.17 0.00 N	46.53 3.88 0.00 N	46.95 4.18 0.00 N	50.91 4.67 0.00 N	50.75 4.83 0.00 N	53.76 5.14 0.00 N	50.48 4.81 0.00 N	53.29 5.08 0.00 N	55.80 5.47 0.00 N	74.41 7.30 0.00 N	65.60 6.23 0.00 N	55.91 5.24 0.00 N	53.04 4.59 0.00 N	49.30 4.32 0.00 N	54.52 5.01 0.00 N	49.71 4.33 0.00 N	45.27 4.00 0.00 N	42.29 3.41 0.00 N
HUDSON_AVE_10 24168	24.81 1.61 0.00 N	42.69 2.30 0.00 N	26.75 1.25 0.00 N	19.36 0.78 0.00 N	10.54 0.41 0.00 N	-41.92 -1.73 0.00 N	30.03 1.92 0.00 N	46.17 3.51 0.00 N	46.60 3.83 0.00 N	50.53 4.29 0.00 N	50.32 4.40 0.00 N	53.32 4.69 0.00 N	50.03 4.36 0.00 N	52.80 4.59 0.00 N	55.28 4.94 0.00 N	73.70 6.59 0.00 N	65.03 5.66 0.00 N	55.46 4.79 0.00 N	52.58 4.13 0.00 N	48.86 3.88 0.00 N	54.00 4.50 0.00 N	49.26 3.87 0.00 N	44.94 3.67 0.00 N	41.98 3.11 0.00 N
HUNTLEY___63 23557	21.93 -1.27 0.00 N	37.61 -2.78 0.00 N	23.81 -1.70 0.00 N	17.27 -1.31 0.00 N	9.43 -0.70 0.00 N	-37.33 2.86 0.00 N	26.11 -2.00 0.00 N	39.14 -3.51 0.00 N	39.03 -3.74 0.00 N	42.23 -4.01 0.00 N	42.34 -3.58 0.00 N	44.79 -3.83 0.00 N	42.33 -3.34 0.00 N	44.65 -3.56 0.00 N	46.65 -3.68 0.00 N	62.27 -4.84 0.00 N	55.64 -3.73 0.00 N	47.51 -3.16 0.00 N	44.88 -3.57 0.00 N	41.38 -3.60 0.00 N	45.30 -4.20 0.00 N	41.93 -3.46 0.00 N	37.99 -3.28 0.00 N	35.71 -3.16 0.00 N
HUNTLEY___64 23558	21.93 -1.27 0.00 N	37.61 -2.78 0.00 N	23.81 -1.70 0.00 N	17.27 -1.31 0.00 N	9.43 -0.70 0.00 N	-37.33 2.86 0.00 N	26.11 -2.00 0.00 N	39.14 -3.51 0.00 N	39.03 -3.74 0.00 N	42.23 -4.01 0.00 N	42.34 -3.58 0.00 N	44.79 -3.83 0.00 N	42.33 -3.34 0.00 N	44.65 -3.56 0.00 N	46.65 -3.68 0.00 N	62.27 -4.84 0.00 N	55.64 -3.73 0.00 N	47.51 -3.16 0.00 N	44.88 -3.57 0.00 N	41.38 -3.60 0.00 N	45.30 -4.20 0.00 N	41.93 -3.46 0.00 N	37.99 -3.28 0.00 N	35.71 -3.16 0.00 N
HUNTLEY___65 23559	21.93 -1.27 0.00 N	37.61 -2.78 0.00 N	23.81 -1.70 0.00 N	17.27 -1.31 0.00 N	9.43 -0.70 0.00 N	-37.33 2.86 0.00 N	26.11 -2.00 0.00 N	39.14 -3.51 0.00 N	39.03 -3.74 0.00 N	42.23 -4.01 0.00 N	42.34 -3.58 0.00 N	44.79 -3.83 0.00 N	42.33 -3.34 0.00 N	44.65 -3.56 0.00 N	46.65 -3.68 0.00 N	62.27 -4.84 0.00 N	55.64 -3.73 0.00 N	47.51 -3.16 0.00 N	44.88 -3.57 0.00 N	41.38 -3.60 0.00 N	45.30 -4.20 0.00 N	41.93 -3.46 0.00 N	37.99 -3.28 0.00 N	35.71 -3.16 0.00 N

HUNTLEY___66 23560	21.93 -1.27 0.00 N	37.61 -2.78 0.00 N	23.81 -1.70 0.00 N	17.27 -1.31 0.00 N	9.43 -0.70 0.00 N	-37.33 2.86 0.00 N	26.11 -2.00 0.00 N	39.14 -3.51 0.00 N	39.03 -3.74 0.00 N	42.23 -4.01 0.00 N	42.34 -3.58 0.00 N	44.79 -3.83 0.00 N	42.33 -3.34 0.00 N	44.65 -3.56 0.00 N	46.65 -3.68 0.00 N	62.27 -4.84 0.00 N	55.64 -3.73 0.00 N	47.51 -3.16 0.00 N	44.88 -3.57 0.00 N	41.38 -3.60 0.00 N	45.30 -4.20 0.00 N	41.93 -3.46 0.00 N	37.99 -3.28 0.00 N	35.71 -3.16 0.00 N
HUNTLEY___67 23561	21.62 -1.58 0.00 N	37.09 -3.30 0.00 N	23.48 -2.02 0.00 N	17.02 -1.56 0.00 N	9.29 -0.84 0.00 N	-36.78 3.41 0.00 N	25.68 -2.43 0.00 N	38.52 -4.13 0.00 N	38.37 -4.40 0.00 N	41.48 -4.77 0.00 N	41.60 -4.32 0.00 N	44.11 -4.51 0.00 N	41.67 -3.99 0.00 N	43.97 -4.24 0.00 N	45.96 -4.37 0.00 N	61.41 -5.70 0.00 N	54.91 -4.46 0.00 N	46.92 -3.75 0.00 N	44.30 -4.15 0.00 N	40.84 -4.14 0.00 N	44.67 -4.84 0.00 N	41.36 -4.02 0.00 N	37.52 -3.75 0.00 N	35.30 -3.58 0.00 N
HUNTLEY___68 23562	21.62 -1.58 0.00 N	37.09 -3.30 0.00 N	23.48 -2.02 0.00 N	17.02 -1.56 0.00 N	9.29 -0.84 0.00 N	-36.78 3.41 0.00 N	25.68 -2.43 0.00 N	38.52 -4.13 0.00 N	38.37 -4.40 0.00 N	41.47 -4.77 0.00 N	41.60 -4.32 0.00 N	44.11 -4.52 0.00 N	41.67 -4.00 0.00 N	43.97 -4.24 0.00 N	45.96 -4.37 0.00 N	61.41 -5.70 0.00 N	54.91 -4.46 0.00 N	46.92 -3.75 0.00 N	44.30 -4.16 0.00 N	40.84 -4.14 0.00 N	44.67 -4.84 0.00 N	41.36 -4.02 0.00 N	37.52 -3.76 0.00 N	35.30 -3.58 0.00 N
INDECK___CORINTH 23802	24.02 0.82 0.00 N	42.13 1.74 0.00 N	26.72 1.22 0.00 N	19.59 1.01 0.00 N	10.73 0.59 0.00 N	-42.67 -2.48 0.00 N	29.85 1.74 0.00 N	45.44 2.79 0.00 N	45.91 3.14 0.00 N	49.57 3.33 0.00 N	48.14 2.22 0.00 N	50.65 2.02 0.00 N	47.62 1.95 0.00 N	50.44 2.23 0.00 N	51.80 1.46 0.00 N	68.69 1.58 0.00 N	60.62 1.25 0.00 N	51.74 1.07 0.00 N	50.16 1.71 0.00 N	46.91 1.93 0.00 N	51.63 2.12 0.00 N	47.25 1.87 0.00 N	42.94 1.67 0.00 N	40.72 1.84 0.00 N
INDECK___ILION 23567	23.94 0.74 0.00 N	41.54 1.15 0.00 N	26.23 0.72 0.00 N	19.09 0.51 0.00 N	10.41 0.28 0.00 N	-41.35 -1.16 0.00 N	29.03 0.92 0.00 N	44.34 1.68 0.00 N	44.61 1.84 0.00 N	48.28 2.04 0.00 N	47.87 1.95 0.00 N	50.64 2.02 0.00 N	47.49 1.83 0.00 N	50.18 1.97 0.00 N	52.32 1.98 0.00 N	69.77 2.66 0.00 N	61.78 2.41 0.00 N	52.70 2.03 0.00 N	50.41 1.96 0.00 N	46.92 1.94 0.00 N	51.61 2.11 0.00 N	47.24 1.86 0.00 N	42.96 1.69 0.00 N	40.28 1.40 0.00 N
INDECK___OLEAN 23982	23.65 0.44 0.00 N	40.94 0.55 0.00 N	25.69 0.18 0.00 N	18.57 -0.01 0.00 N	10.04 -0.09 0.00 N	-39.83 0.36 0.00 N	28.14 0.02 0.00 N	43.18 0.53 0.00 N	43.54 0.78 0.00 N	47.32 1.08 0.00 N	47.54 1.62 0.00 N	50.42 1.79 0.00 N	47.19 1.53 0.00 N	49.81 1.60 0.00 N	52.48 2.15 0.00 N	70.64 3.53 0.00 N	62.97 3.60 0.00 N	53.50 2.83 0.00 N	50.33 1.88 0.00 N	46.38 1.40 0.00 N	51.07 1.57 0.00 N	46.86 1.47 0.00 N	42.38 1.11 0.00 N	39.39 0.52 0.00 N
INDECK___OSWEGO 23783	22.70 -0.50 0.00 N	39.60 -0.79 0.00 N	25.00 -0.50 0.00 N	18.24 -0.34 0.00 N	9.94 -0.19 0.00 N	-39.40 0.79 0.00 N	27.46 -0.66 0.00 N	41.57 -1.09 0.00 N	41.58 -1.19 0.00 N	44.85 -1.39 0.00 N	44.56 -1.36 0.00 N	47.26 -1.37 0.00 N	44.42 -1.24 0.00 N	46.92 -1.29 0.00 N	49.02 -1.31 0.00 N	65.40 -1.70 0.00 N	57.97 -1.40 0.00 N	49.49 -1.18 0.00 N	47.32 -1.13 0.00 N	43.87 -1.11 0.00 N	48.24 -1.26 0.00 N	44.26 -1.12 0.00 N	40.17 -1.10 0.00 N	37.99 -0.89 0.00 N
INDECK___YERKES 23781	21.92 -1.28 0.00 N	37.58 -2.81 0.00 N	23.79 -1.71 0.00 N	17.26 -1.32 0.00 N	9.42 -0.71 0.00 N	-37.31 2.88 0.00 N	26.09 -2.02 0.00 N	39.11 -3.55 0.00 N	38.99 -3.78 0.00 N	42.19 -4.06 0.00 N	42.29 -3.63 0.00 N	44.74 -3.89 0.00 N	42.28 -3.39 0.00 N	44.60 -3.61 0.00 N	46.60 -3.74 0.00 N	62.18 -4.93 0.00 N	55.56 -3.81 0.00 N	47.45 -3.22 0.00 N	44.83 -3.62 0.00 N	41.33 -3.66 0.00 N	45.25 -4.26 0.00 N	41.87 -3.51 0.00 N	37.94 -3.33 0.00 N	35.68 -3.20 0.00 N
INDIAN POINT_GT_1 24139	24.53 1.33 0.00 N	42.30 1.91 0.00 N	26.54 1.03 0.00 N	19.21 0.62 0.00 N	10.45 0.32 0.00 N	-41.54 -1.35 0.00 N	29.66 1.54 0.00 N	45.49 2.83 0.00 N	45.81 3.04 0.00 N	49.66 3.42 0.00 N	49.44 3.53 0.00 N	52.37 3.74 0.00 N	49.16 3.50 0.00 N	51.90 3.69 0.00 N	54.33 4.00 0.00 N	72.52 5.41 0.00 N	64.10 4.73 0.00 N	54.65 3.98 0.00 N	51.89 3.44 0.00 N	48.21 3.23 0.00 N	53.25 3.74 0.00 N	48.61 3.22 0.00 N	44.20 2.93 0.00 N	41.32 2.44 0.00 N
INDIAN POINT_GT_2 23659	24.53 1.33 0.00 N	42.30 1.91 0.00 N	26.54 1.03 0.00 N	19.21 0.62 0.00 N	10.45 0.32 0.00 N	-41.54 -1.35 0.00 N	29.66 1.54 0.00 N	45.49 2.83 0.00 N	45.81 3.04 0.00 N	49.66 3.42 0.00 N	49.44 3.53 0.00 N	52.37 3.74 0.00 N	49.16 3.50 0.00 N	51.90 3.69 0.00 N	54.33 4.00 0.00 N	72.52 5.41 0.00 N	64.10 4.73 0.00 N	54.65 3.98 0.00 N	51.89 3.44 0.00 N	48.21 3.23 0.00 N	53.25 3.74 0.00 N	48.61 3.22 0.00 N	44.20 2.93 0.00 N	41.32 2.44 0.00 N
INDIAN POINT_GT_3 24019	24.53 1.33 0.00 N	42.30 1.91 0.00 N	26.54 1.03 0.00 N	19.21 0.62 0.00 N	10.45 0.32 0.00 N	-41.54 -1.35 0.00 N	29.66 1.54 0.00 N	45.49 2.83 0.00 N	45.81 3.04 0.00 N	49.66 3.42 0.00 N	49.44 3.53 0.00 N	52.37 3.74 0.00 N	49.16 3.50 0.00 N	51.90 3.69 0.00 N	54.33 4.00 0.00 N	72.52 5.41 0.00 N	64.10 4.73 0.00 N	54.65 3.98 0.00 N	51.89 3.44 0.00 N	48.21 3.23 0.00 N	53.25 3.74 0.00 N	48.61 3.22 0.00 N	44.20 2.93 0.00 N	41.32 2.44 0.00 N
INDIAN POINT___2 23530	24.40 1.19 0.00 N	42.07 1.68 0.00 N	26.39 0.88 0.00 N	19.11 0.52 0.00 N	10.39 0.26 0.00 N	-41.29 -1.11 0.00 N	29.49 1.38 0.00 N	45.24 2.59 0.00 N	45.55 2.78 0.00 N	49.38 3.14 0.00 N	49.17 3.26 0.00 N	52.09 3.46 0.00 N	48.90 3.23 0.00 N	51.62 3.41 0.00 N	54.04 3.71 0.00 N	72.15 5.04 0.00 N	63.79 4.42 0.00 N	54.38 3.71 0.00 N	51.63 3.18 0.00 N	47.96 2.97 0.00 N	52.96 3.45 0.00 N	48.34 2.95 0.00 N	43.96 2.68 0.00 N	41.09 2.21 0.00 N
INDIAN POINT___3 23531	24.34 1.14 0.00 N	41.98 1.59 0.00 N	26.34 0.84 0.00 N	19.08 0.49 0.00 N	10.38 0.25 0.00 N	-41.23 -1.04 0.00 N	29.43 1.31 0.00 N	45.12 2.46 0.00 N	45.43 2.66 0.00 N	49.25 3.01 0.00 N	49.02 3.11 0.00 N	51.91 3.29 0.00 N	48.74 3.07 0.00 N	51.45 3.24 0.00 N	53.86 3.53 0.00 N	71.89 4.78 0.00 N	63.56 4.19 0.00 N	54.19 3.52 0.00 N	51.46 3.01 0.00 N	47.81 2.83 0.00 N	52.80 3.29 0.00 N	48.20 2.82 0.00 N	43.84 2.57 0.00 N	40.98 2.10 0.00 N

INDIAN PT_GT_GRP 23687	24.53 1.33 0.00 N	42.30 1.91 0.00 N	26.54 1.03 0.00 N	19.21 0.62 0.00 N	10.45 0.32 0.00 N	-41.54 -1.35 0.00 N	29.66 1.54 0.00 N	45.49 2.83 0.00 N	45.81 3.04 0.00 N	49.66 3.42 0.00 N	49.44 3.53 0.00 N	52.37 3.74 0.00 N	49.16 3.50 0.00 N	51.90 3.69 0.00 N	54.33 4.00 0.00 N	72.52 5.41 0.00 N	64.10 4.73 0.00 N	54.65 3.98 0.00 N	51.89 3.44 0.00 N	48.21 3.23 0.00 N	53.25 3.74 0.00 N	48.61 3.22 0.00 N	44.20 2.93 0.00 N	41.32 2.44 0.00 N
IP CORINTH___1 23988	24.02 0.82 0.00 N	42.13 1.74 0.00 N	26.72 1.22 0.00 N	19.59 1.01 0.00 N	10.73 0.59 0.00 N	-42.67 -2.48 0.00 N	29.85 1.74 0.00 N	45.44 2.79 0.00 N	45.91 3.14 0.00 N	49.57 3.33 0.00 N	48.14 2.22 0.00 N	50.65 2.02 0.00 N	47.62 1.95 0.00 N	50.44 2.23 0.00 N	51.80 1.46 0.00 N	68.69 1.58 0.00 N	60.62 1.25 0.00 N	51.74 1.07 0.00 N	50.16 1.71 0.00 N	46.91 1.93 0.00 N	51.63 2.12 0.00 N	47.25 1.87 0.00 N	42.94 1.67 0.00 N	40.72 1.84 0.00 N
IP___TICONDEROGA 23804	24.66 1.46 0.00 N	43.14 2.75 0.00 N	27.45 1.94 0.00 N	20.03 1.44 0.00 N	10.98 0.85 0.00 N	-43.85 -3.67 0.00 N	30.73 2.61 0.00 N	46.09 3.43 0.00 N	46.50 3.73 0.00 N	50.14 3.89 0.00 N	48.25 2.33 0.00 N	50.41 1.79 0.00 N	47.50 1.83 0.00 N	50.42 2.21 0.00 N	51.73 1.40 0.00 N	68.54 1.43 0.00 N	60.56 1.19 0.00 N	51.64 0.97 0.00 N	49.88 1.43 0.00 N	46.97 1.99 0.00 N	51.74 2.24 0.00 N	47.30 1.92 0.00 N	43.45 2.18 0.00 N	41.80 2.93 0.00 N
JARVIS____ 23743	23.37 0.17 0.00 N	40.63 0.24 0.00 N	25.66 0.16 0.00 N	18.70 0.11 0.00 N	10.19 0.06 0.00 N	-40.42 -0.24 0.00 N	28.30 0.18 0.00 N	43.02 0.37 0.00 N	43.18 0.41 0.00 N	46.70 0.46 0.00 N	46.35 0.44 0.00 N	49.07 0.44 0.00 N	46.07 0.40 0.00 N	48.64 0.43 0.00 N	50.76 0.43 0.00 N	67.70 0.59 0.00 N	59.93 0.56 0.00 N	51.13 0.46 0.00 N	48.90 0.45 0.00 N	45.42 0.44 0.00 N	49.97 0.47 0.00 N	45.79 0.41 0.00 N	41.65 0.37 0.00 N	39.18 0.30 0.00 N
JENNISON___1 23625	24.50 1.30 0.00 N	42.44 2.05 0.00 N	26.78 1.27 0.00 N	19.51 0.93 0.00 N	10.61 0.48 0.00 N	-42.20 -2.01 0.00 N	29.74 1.63 0.00 N	45.34 2.69 0.00 N	45.53 2.76 0.00 N	49.36 3.12 0.00 N	49.05 3.14 0.00 N	51.98 3.35 0.00 N	48.87 3.20 0.00 N	51.60 3.39 0.00 N	53.98 3.65 0.00 N	72.35 5.24 0.00 N	64.17 4.80 0.00 N	54.68 4.01 0.00 N	52.09 3.64 0.00 N	48.27 3.29 0.00 N	53.26 3.75 0.00 N	48.66 3.28 0.00 N	43.94 2.66 0.00 N	41.12 2.24 0.00 N
JENNISON___2 23626	24.47 1.27 0.00 N	42.40 2.01 0.00 N	26.76 1.25 0.00 N	19.50 0.91 0.00 N	10.59 0.46 0.00 N	-42.17 -1.98 0.00 N	29.71 1.60 0.00 N	45.29 2.64 0.00 N	45.47 2.71 0.00 N	49.29 3.05 0.00 N	48.98 3.06 0.00 N	51.89 3.27 0.00 N	48.79 3.12 0.00 N	51.51 3.30 0.00 N	53.89 3.56 0.00 N	72.22 5.11 0.00 N	64.06 4.69 0.00 N	54.58 3.91 0.00 N	52.01 3.56 0.00 N	48.20 3.22 0.00 N	53.18 3.67 0.00 N	48.59 3.20 0.00 N	43.88 2.61 0.00 N	41.07 2.19 0.00 N
KEDC PORT_JEFF_GT2 24210	24.98 1.78 0.00 N	43.65 3.26 0.00 N	27.42 1.92 0.00 N	19.87 1.29 0.00 N	10.83 0.70 0.00 N	-17.28 -2.94 -25.85 N	54.28 2.37 -23.79 N	52.02 3.87 -5.49 N	53.06 3.78 -6.51 N	54.79 3.71 -4.84 N	54.66 3.28 -5.47 N	69.50 3.83 -17.04 N	69.27 3.65 -19.95 N	68.40 3.73 -16.46 N	70.21 3.49 -16.38 N	74.29 4.38 -2.80 N	64.29 3.67 -1.24 N	63.65 3.77 -9.21 N	61.37 3.33 -9.59 N	60.63 3.20 -12.45 N	64.98 3.69 -11.79 N	61.38 3.14 -12.85 N	56.88 3.03 -12.58 N	60.59 2.84 -18.87 N
KEDC PORT_JEFF_GT3 24211	24.98 1.78 0.00 N	43.65 3.26 0.00 N	27.42 1.92 0.00 N	19.87 1.29 0.00 N	10.83 0.70 0.00 N	-17.28 -2.94 -25.85 N	54.28 2.37 -23.79 N	52.02 3.87 -5.49 N	53.06 3.78 -6.51 N	54.79 3.71 -4.84 N	54.66 3.28 -5.47 N	69.50 3.83 -17.04 N	69.27 3.65 -19.95 N	68.40 3.73 -16.46 N	70.21 3.49 -16.38 N	74.29 4.38 -2.80 N	64.29 3.67 -1.24 N	63.65 3.77 -9.21 N	61.37 3.33 -9.59 N	60.63 3.20 -12.45 N	64.98 3.69 -11.79 N	61.38 3.14 -12.85 N	56.88 3.03 -12.58 N	60.59 2.84 -18.87 N
KEDC_GLWD_GRP 24221	25.46 2.25 0.00 N	43.79 3.40 0.00 N	27.46 1.95 0.00 N	19.88 1.30 0.00 N	10.82 0.69 0.00 N	-17.16 -2.82 -25.85 N	54.53 2.62 -23.79 N	52.72 4.58 -5.49 N	54.24 4.96 -6.51 N	56.67 5.58 -4.84 N	57.08 5.70 -5.47 N	71.78 6.12 -17.04 N	71.25 5.64 -19.95 N	70.25 5.58 -16.46 N	72.63 5.92 -16.38 N	77.66 7.75 -2.80 N	67.43 6.82 -1.24 N	65.92 6.04 -9.21 N	64.05 5.36 -10.24 N	62.82 5.08 -12.76 N	67.04 5.75 -11.79 N	63.69 5.45 -12.85 N	58.73 4.88 -12.58 N	62.01 4.27 -18.87 N
KEDC_GLWD_GT4 24219	25.46 2.25 0.00 N	43.79 3.40 0.00 N	27.46 1.95 0.00 N	19.88 1.30 0.00 N	10.82 0.69 0.00 N	-17.16 -2.82 -25.85 N	54.53 2.62 -23.79 N	52.72 4.58 -5.49 N	54.24 4.96 -6.51 N	56.67 5.58 -4.84 N	57.08 5.70 -5.47 N	71.78 6.12 -17.04 N	71.25 5.64 -19.95 N	70.25 5.58 -16.46 N	72.63 5.92 -16.38 N	77.66 7.75 -2.80 N	67.43 6.82 -1.24 N	65.92 6.04 -9.21 N	64.05 5.36 -10.24 N	62.82 5.08 -12.76 N	67.04 5.75 -11.79 N	63.69 5.45 -12.85 N	58.73 4.88 -12.58 N	62.01 4.27 -18.87 N
KEDC_GLWD_GT5 24220	25.46 2.25 0.00 N	43.79 3.40 0.00 N	27.46 1.95 0.00 N	19.88 1.30 0.00 N	10.82 0.69 0.00 N	-17.16 -2.82 -25.85 N	54.53 2.62 -23.79 N	52.72 4.58 -5.49 N	54.24 4.96 -6.51 N	56.67 5.58 -4.84 N	57.08 5.70 -5.47 N	71.78 6.12 -17.04 N	71.25 5.64 -19.95 N	70.25 5.58 -16.46 N	72.63 5.92 -16.38 N	77.66 7.75 -2.80 N	67.43 6.82 -1.24 N	65.92 6.04 -9.21 N	64.05 5.36 -10.24 N	62.82 5.08 -12.76 N	67.04 5.75 -11.79 N	63.69 5.45 -12.85 N	58.73 4.88 -12.58 N	62.01 4.27 -18.87 N
KENSICO____ 23655	24.72 1.52 0.00 N	42.60 2.21 0.00 N	26.72 1.22 0.00 N	19.34 0.76 0.00 N	10.53 0.40 0.00 N	-41.84 -1.66 0.00 N	29.90 1.78 0.00 N	45.87 3.22 0.00 N	46.23 3.46 0.00 N	50.12 3.88 0.00 N	49.91 3.99 0.00 N	52.86 4.23 0.00 N	49.63 3.96 0.00 N	52.39 4.18 0.00 N	54.84 4.51 0.00 N	73.17 6.06 0.00 N	64.63 5.25 0.00 N	55.10 4.43 0.00 N	52.32 3.87 0.00 N	48.63 3.65 0.00 N	53.72 4.21 0.00 N	49.02 3.64 0.00 N	44.59 3.32 0.00 N	41.68 2.80 0.00 N
KIAC_JFK_AIRPORT 23541	33.03 1.37 -8.46 N	51.94 1.88 -9.67 N	59.24 1.01 -32.72 N	54.61 0.62 -35.41 N	63.77 0.33 -53.32 N	64.58 -1.40 -106.17 N	66.15 1.58 -36.45 N	87.41 3.08 -41.68 N	108.49 3.43 -62.29 N	105.23 3.88 -55.11 N	128.61 3.91 -78.78 N	109.98 4.21 -57.15 N	105.16 3.84 -55.65 N	80.80 4.03 -28.56 N	100.23 4.33 -45.57 N	116.52 5.77 -43.64 N	66.49 5.04 -2.08 N	83.58 4.31 -28.60 N	76.67 3.59 -24.63 N	61.98 3.34 -13.66 N	74.28 3.84 -20.93 N	58.91 3.30 -10.23 N	63.10 3.32 -18.51 N	63.68 2.77 -22.04 N

KIAC_JFK_GT1 23816	33.03 1.37 -8.46 N	51.94 1.88 -9.67 N	59.24 1.01 -32.72 N	54.61 0.62 -35.41 N	63.77 0.33 -53.32 N	64.58 -1.40 -106.17 N	66.15 1.58 -36.45 N	87.41 3.08 -41.68 N	108.49 3.43 -62.29 N	105.23 3.88 -55.11 N	128.61 3.91 -78.78 N	109.98 4.21 -57.15 N	105.16 3.84 -55.65 N	80.80 4.03 -28.56 N	100.23 4.33 -45.57 N	116.52 5.77 -43.64 N	66.49 5.04 -2.08 N	83.58 4.31 -28.60 N	76.67 3.59 -24.63 N	61.98 3.34 -13.66 N	74.28 3.84 -20.93 N	58.91 3.30 -10.23 N	63.10 3.32 -18.51 N	63.68 2.77 -22.04 N
KIAC_JFK_GT2 23817	33.03 1.37 -8.46 N	51.94 1.88 -9.67 N	59.24 1.01 -32.72 N	54.61 0.62 -35.41 N	63.77 0.33 -53.32 N	64.58 -1.40 -106.17 N	66.15 1.58 -36.45 N	87.41 3.08 -41.68 N	108.49 3.43 -62.29 N	105.23 3.88 -55.11 N	128.61 3.91 -78.78 N	109.98 4.21 -57.15 N	105.16 3.84 -55.65 N	80.80 4.03 -28.56 N	100.23 4.33 -45.57 N	116.52 5.77 -43.64 N	66.49 5.04 -2.08 N	83.58 4.31 -28.60 N	76.67 3.59 -24.63 N	61.98 3.34 -13.66 N	74.28 3.84 -20.93 N	58.91 3.30 -10.23 N	63.10 3.32 -18.51 N	63.68 2.77 -22.04 N
KINTIGH____ 23543	21.46 -1.74 0.00 N	36.97 -3.42 0.00 N	23.44 -2.07 0.00 N	16.97 -1.61 0.00 N	9.23 -0.90 0.00 N	-36.69 3.49 0.00 N	25.48 -2.63 0.00 N	38.21 -4.45 0.00 N	37.94 -4.83 0.00 N	40.86 -5.38 0.00 N	40.86 -5.06 0.00 N	43.26 -5.37 0.00 N	40.76 -4.90 0.00 N	42.95 -5.26 0.00 N	45.02 -5.32 0.00 N	60.77 -6.34 0.00 N	54.49 -4.88 0.00 N	46.59 -4.08 0.00 N	43.96 -4.50 0.00 N	40.42 -4.56 0.00 N	44.19 -5.32 0.00 N	40.85 -4.53 0.00 N	37.05 -4.22 0.00 N	35.00 -3.88 0.00 N
LEDERLE____ 23769	24.52 1.31 0.00 N	42.25 1.86 0.00 N	26.52 1.01 0.00 N	19.18 0.60 0.00 N	10.42 0.29 0.00 N	-41.39 -1.20 0.00 N	29.57 1.46 0.00 N	45.43 2.78 0.00 N	45.75 2.98 0.00 N	49.68 3.43 0.00 N	49.43 3.52 0.00 N	52.35 3.73 0.00 N	49.18 3.51 0.00 N	51.95 3.74 0.00 N	54.42 4.09 0.00 N	72.83 5.72 0.00 N	64.67 5.30 0.00 N	55.05 4.38 0.00 N	52.11 3.66 0.00 N	48.34 3.36 0.00 N	53.42 3.91 0.00 N	48.80 3.41 0.00 N	44.21 2.94 0.00 N	41.19 2.31 0.00 N
LINDEN COGEN____ 23786	24.88 1.67 0.00 N	42.82 2.43 0.00 N	26.82 1.31 0.00 N	19.40 0.82 0.00 N	10.56 0.43 0.00 N	-42.01 -1.82 0.00 N	30.13 2.02 0.00 N	46.28 3.63 0.00 N	46.69 3.92 0.00 N	50.62 4.38 0.00 N	50.47 4.55 0.00 N	53.47 4.84 0.00 N	50.19 4.52 0.00 N	52.96 4.75 0.00 N	55.47 5.14 0.00 N	74.02 6.91 0.00 N	65.23 5.86 0.00 N	55.55 4.88 0.00 N	52.68 4.23 0.00 N	48.98 4.00 0.00 N	54.21 4.70 0.00 N	49.43 4.05 0.00 N	45.00 3.73 0.00 N	42.05 3.17 0.00 N
LIPA_MISC_IPP 23656	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 -25.85 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.58 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
LITTLE FALLS____HYD 24013	24.86 1.66 0.00 N	42.90 2.51 0.00 N	27.08 1.57 0.00 N	19.66 1.08 0.00 N	10.73 0.60 0.00 N	-42.69 -2.50 0.00 N	30.18 2.07 0.00 N	46.50 3.84 0.00 N	47.00 4.23 0.00 N	50.98 4.74 0.00 N	50.45 4.54 0.00 N	53.29 4.66 0.00 N	49.90 4.23 0.00 N	52.77 4.56 0.00 N	54.91 4.58 0.00 N	73.25 6.14 0.00 N	64.91 5.54 0.00 N	55.34 4.67 0.00 N	52.93 4.48 0.00 N	49.42 4.44 0.00 N	54.39 4.88 0.00 N	49.74 4.35 0.00 N	45.21 3.93 0.00 N	42.04 3.07 0.00 N
LONG LAKE PHOENIX 24014	22.81 -0.39 0.00 N	39.78 -0.61 0.00 N	25.12 -0.39 0.00 N	18.34 -0.25 0.00 N	9.98 -0.15 0.00 N	-39.58 0.61 0.00 N	27.58 -0.53 0.00 N	41.79 -0.86 0.00 N	41.81 -0.96 0.00 N	45.08 -1.16 0.00 N	44.78 -1.14 0.00 N	47.49 -1.14 0.00 N	44.63 -1.04 0.00 N	47.13 -1.08 0.00 N	49.24 -1.09 0.00 N	65.72 -1.39 0.00 N	58.29 -1.08 0.00 N	49.79 -0.88 0.00 N	47.59 -0.86 0.00 N	44.12 -0.86 0.00 N	48.54 -0.97 0.00 N	44.55 -0.83 0.00 N	40.42 -0.85 0.00 N	38.20 -0.68 0.00 N
LOVETT____3 23632	24.51 1.30 0.00 N	42.22 1.83 0.00 N	26.52 1.01 0.00 N	19.19 0.60 0.00 N	10.43 0.30 0.00 N	-41.43 -1.24 0.00 N	29.56 1.45 0.00 N	45.32 2.67 0.00 N	45.60 2.83 0.00 N	49.46 3.22 0.00 N	49.16 3.24 0.00 N	51.99 3.36 0.00 N	48.78 3.11 0.00 N	51.48 3.27 0.00 N	53.90 3.57 0.00 N	72.09 4.98 0.00 N	63.99 4.62 0.00 N	54.50 3.83 0.00 N	51.61 3.16 0.00 N	47.92 2.94 0.00 N	52.95 3.45 0.00 N	48.45 3.07 0.00 N	43.95 2.68 0.00 N	40.98 2.11 0.00 N
LOVETT____4 23642	24.51 1.31 0.00 N	42.22 1.83 0.00 N	26.52 1.01 0.00 N	19.19 0.61 0.00 N	10.43 0.30 0.00 N	-41.43 -1.24 0.00 N	29.56 1.45 0.00 N	45.32 2.67 0.00 N	45.60 2.83 0.00 N	49.46 3.22 0.00 N	49.16 3.24 0.00 N	51.99 3.36 0.00 N	48.78 3.11 0.00 N	51.48 3.27 0.00 N	53.90 3.57 0.00 N	72.09 4.98 0.00 N	63.99 4.62 0.00 N	54.50 3.83 0.00 N	51.61 3.16 0.00 N	47.93 2.95 0.00 N	52.95 3.45 0.00 N	48.45 3.07 0.00 N	43.95 2.68 0.00 N	40.98 2.11 0.00 N
LOVETT____5 23593	24.51 1.31 0.00 N	42.22 1.83 0.00 N	26.52 1.01 0.00 N	19.19 0.61 0.00 N	10.43 0.30 0.00 N	-41.43 -1.24 0.00 N	29.56 1.45 0.00 N	45.33 2.68 0.00 N	45.61 2.84 0.00 N	49.47 3.23 0.00 N	49.17 3.25 0.00 N	52.00 3.38 0.00 N	48.80 3.13 0.00 N	51.50 3.29 0.00 N	53.92 3.59 0.00 N	72.11 5.01 0.00 N	64.02 4.65 0.00 N	54.52 3.85 0.00 N	51.63 3.18 0.00 N	47.94 2.96 0.00 N	52.97 3.47 0.00 N	48.47 3.08 0.00 N	43.96 2.69 0.00 N	40.99 2.12 0.00 N
LOWER RAQUET____HYD 24057	23.29 0.09 0.00 N	41.07 0.68 0.00 N	25.92 0.41 0.00 N	18.98 0.40 0.00 N	10.35 0.22 0.00 N	-41.03 -0.85 0.00 N	28.45 0.33 0.00 N	42.16 -0.49 0.00 N	41.65 -1.12 0.00 N	44.84 -1.40 0.00 N	44.49 -1.43 0.00 N	47.20 -1.42 0.00 N	44.34 -1.33 0.00 N	46.79 -1.42 0.00 N	48.80 -1.53 0.00 N	64.95 -2.16 0.00 N	57.31 -2.06 0.00 N	49.00 -1.67 0.00 N	47.24 -1.21 0.00 N	43.83 -1.15 0.00 N	48.59 -0.92 0.00 N	44.73 -0.65 0.00 N	40.84 -0.44 0.00 N	39.04 0.17 0.00 N
LOWER____HUDSON 24059	24.61 1.40 0.00 N	43.22 2.83 0.00 N	27.43 1.93 0.00 N	20.14 1.56 0.00 N	11.03 0.90 0.00 N	-43.86 -3.68 0.00 N	30.25 2.13 0.00 N	45.74 3.08 0.00 N	45.87 3.10 0.00 N	49.42 3.18 0.00 N	48.63 2.72 0.00 N	51.37 2.74 0.00 N	48.18 2.51 0.00 N	50.94 2.73 0.00 N	52.65 2.32 0.00 N	69.88 2.77 0.00 N	61.61 2.24 0.00 N	52.66 1.99 0.00 N	51.13 2.68 0.00 N	47.80 2.82 0.00 N	52.53 3.02 0.00 N	48.21 2.82 0.00 N	43.97 2.70 0.00 N	41.64 2.76 0.00 N

MG INDUSTRY___DRP 24185	24.41 1.21 0.00 N	42.92 2.53 0.00 N	27.20 1.69 0.00 N	19.93 1.35 0.00 N	10.90 0.77 0.00 N	-43.23 -3.04 0.00 N	29.69 1.58 0.00 N	44.75 2.09 0.00 N	44.76 1.99 0.00 N	48.20 1.96 0.00 N	47.75 1.83 0.00 N	50.59 1.97 0.00 N	47.51 1.84 0.00 N	50.08 1.87 0.00 N	52.07 1.74 0.00 N	69.02 1.92 0.00 N	60.69 1.32 0.00 N	51.91 1.24 0.00 N	50.37 1.92 0.00 N	47.01 2.03 0.00 N	51.79 2.29 0.00 N	47.47 2.08 0.00 N	43.27 1.99 0.00 N	41.02 2.14 0.00 N
MILLIKEN___1 23584	22.19 -1.02 0.00 N	37.97 -2.42 0.00 N	23.80 -1.71 0.00 N	17.90 -0.68 0.00 N	9.81 -0.32 0.00 N	-38.55 1.64 0.00 N	26.84 -1.27 0.00 N	40.52 -2.14 0.00 N	41.16 -1.61 0.00 N	44.76 -1.48 0.00 N	44.72 -1.20 0.00 N	47.65 -0.98 0.00 N	44.86 -0.81 0.00 N	47.44 -0.78 0.00 N	49.53 -0.80 0.00 N	65.41 -1.70 0.00 N	57.69 -1.68 0.00 N	49.11 -1.56 0.00 N	46.65 -1.80 0.00 N	43.31 -1.67 0.00 N	47.75 -1.76 0.00 N	43.69 -1.70 0.00 N	39.36 -1.91 0.00 N	36.50 -2.37 0.00 N
MILLIKEN___2 23585	22.20 -1.01 0.00 N	37.96 -2.43 0.00 N	23.78 -1.73 0.00 N	17.89 -0.70 0.00 N	9.81 -0.33 0.00 N	-38.50 1.69 0.00 N	26.85 -1.27 0.00 N	40.49 -2.17 0.00 N	41.13 -1.64 0.00 N	44.73 -1.52 0.00 N	44.68 -1.23 0.00 N	47.61 -1.02 0.00 N	44.83 -0.84 0.00 N	47.40 -0.81 0.00 N	49.50 -0.83 0.00 N	65.35 -1.76 0.00 N	57.64 -1.73 0.00 N	49.07 -1.60 0.00 N	46.63 -1.82 0.00 N	43.28 -1.70 0.00 N	47.73 -1.78 0.00 N	43.68 -1.71 0.00 N	39.35 -1.92 0.00 N	36.49 -2.38 0.00 N
MILLIKEN___DIESEL 23629	22.20 -1.01 0.00 N	37.96 -2.43 0.00 N	23.78 -1.73 0.00 N	17.89 -0.70 0.00 N	9.81 -0.33 0.00 N	-38.50 1.69 0.00 N	26.85 -1.27 0.00 N	40.49 -2.17 0.00 N	41.13 -1.64 0.00 N	44.73 -1.52 0.00 N	44.68 -1.23 0.00 N	47.61 -1.02 0.00 N	44.83 -0.84 0.00 N	47.40 -0.81 0.00 N	49.50 -0.83 0.00 N	65.35 -1.76 0.00 N	57.64 -1.73 0.00 N	49.07 -1.60 0.00 N	46.63 -1.82 0.00 N	43.28 -1.70 0.00 N	47.73 -1.78 0.00 N	43.68 -1.71 0.00 N	39.35 -1.92 0.00 N	36.49 -2.38 0.00 N
MODEL_CITY_ENERGY 24167	21.65 -1.55 0.00 N	37.12 -3.27 0.00 N	23.53 -1.98 0.00 N	17.08 -1.51 0.00 N	9.33 -0.80 0.00 N	-36.94 3.24 0.00 N	25.76 -2.36 0.00 N	38.64 -4.01 0.00 N	38.50 -4.27 0.00 N	41.57 -4.67 0.00 N	41.66 -4.25 0.00 N	44.18 -4.44 0.00 N	41.77 -3.90 0.00 N	44.04 -4.17 0.00 N	45.99 -4.34 0.00 N	61.38 -5.73 0.00 N	54.86 -4.51 0.00 N	46.91 -3.76 0.00 N	44.34 -4.11 0.00 N	40.89 -4.09 0.00 N	44.69 -4.81 0.00 N	41.42 -3.97 0.00 N	37.60 -3.67 0.00 N	35.46 -3.41 0.00 N
MOHAWK_PAPER___DRP 24187	24.76 1.56 0.00 N	43.54 3.15 0.00 N	27.63 2.13 0.00 N	20.28 1.70 0.00 N	11.09 0.96 0.00 N	-44.02 -3.83 0.00 N	30.36 2.24 0.00 N	45.87 3.22 0.00 N	45.98 3.21 0.00 N	49.52 3.28 0.00 N	48.88 2.97 0.00 N	51.73 3.10 0.00 N	48.54 2.87 0.00 N	51.24 3.03 0.00 N	53.19 2.86 0.00 N	70.54 3.43 0.00 N	62.10 2.73 0.00 N	53.10 2.43 0.00 N	51.57 3.12 0.00 N	48.13 3.15 0.00 N	52.98 3.47 0.00 N	48.58 3.19 0.00 N	44.24 2.96 0.00 N	41.90 3.02 0.00 N
MONGAUP___HYD 23641	23.98 0.78 0.00 N	41.44 1.05 0.00 N	26.05 0.54 0.00 N	18.85 0.27 0.00 N	10.25 0.12 0.00 N	-40.69 -0.50 0.00 N	28.91 0.79 0.00 N	44.27 1.62 0.00 N	44.49 1.72 0.00 N	48.23 1.99 0.00 N	47.94 2.02 0.00 N	50.74 2.12 0.00 N	47.65 1.99 0.00 N	50.30 2.09 0.00 N	52.64 2.31 0.00 N	70.40 3.29 0.00 N	62.48 3.11 0.00 N	53.28 2.61 0.00 N	50.66 2.21 0.00 N	47.02 2.04 0.00 N	51.84 2.33 0.00 N	47.37 1.99 0.00 N	43.03 1.76 0.00 N	40.22 1.34 0.00 N
MONTAUK___DIESEL 23721	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 0.00 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.59 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
N SALMON___HYD 24042	23.03 -0.17 0.00 N	40.40 0.01 0.00 N	25.50 -0.01 0.00 N	18.65 0.07 0.00 N	10.15 0.02 0.00 N	-40.22 -0.03 0.00 N	27.90 -0.21 0.00 N	42.02 -0.63 0.00 N	41.90 -0.87 0.00 N	45.03 -1.21 0.00 N	44.69 -1.23 0.00 N	47.47 -1.15 0.00 N	44.67 -1.00 0.00 N	47.27 -0.94 0.00 N	49.35 -0.98 0.00 N	65.84 -1.27 0.00 N	58.28 -1.09 0.00 N	49.71 -0.96 0.00 N	47.66 -0.79 0.00 N	44.19 -0.79 0.00 N	48.59 -0.92 0.00 N	44.57 -0.82 0.00 N	40.45 -0.83 0.00 N	38.57 -0.31 0.00 N
N.E_GEN_SANDY PD 24062	23.88 0.68 0.00 N	41.74 1.35 0.00 N	26.44 0.93 0.00 N	19.30 0.72 0.00 N	10.54 0.41 0.00 N	-41.88 -1.70 0.00 N	29.12 1.00 0.00 N	44.06 1.41 0.00 N	44.20 1.43 0.00 N	47.70 1.46 0.00 N	47.16 1.24 0.00 N	49.84 1.21 0.00 N	46.80 1.13 0.00 N	49.42 1.21 0.00 N	51.33 1.00 0.00 N	68.21 1.11 0.00 N	59.10 3.15 -0.66 N	51.41 0.74 0.00 N	49.57 1.12 0.00 N	46.27 1.29 0.00 N	50.96 1.45 0.00 N	46.69 1.31 0.00 N	42.57 1.30 0.00 N	40.23 1.35 0.00 N
NARROWS_GT1_1 24228	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT1_2 24229	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT1_3 24230	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N

NARROWS_GT1_4 24231	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT1_5 24232	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT1_6 24233	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT1_7 24234	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT1_8 24235	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT1_GRP 23726	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT2_1 24236	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT2_2 24237	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT2_3 24238	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT2_4 24239	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT2_5 24240	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT2_6 24241	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT2_7 24242	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N

NARROWS_GT2_8 24243	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NARROWS_GT2_GRP 23741	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.50 5.14 -55.11 N	130.03 5.33 -78.78 N	111.38 5.61 -57.15 N	108.40 5.20 -57.53 N	119.57 5.27 -66.09 N	125.69 5.61 -69.75 N	127.13 7.51 -52.52 N	108.22 6.28 -42.56 N	125.66 5.25 -69.74 N	134.01 4.65 -80.90 N	127.22 4.43 -77.81 N	143.11 5.22 -88.38 N	134.21 4.51 -84.31 N	128.43 4.10 -83.06 N	64.42 3.51 -22.04 N
NEG CAPITAL___MECHNVIL 23645	24.61 1.40 0.00 N	43.22 2.83 0.00 N	27.43 1.93 0.00 N	20.14 1.56 0.00 N	11.03 0.90 0.00 N	-43.86 -3.68 0.00 N	30.25 2.13 0.00 N	45.74 3.08 0.00 N	45.87 3.10 0.00 N	49.42 3.18 0.00 N	48.63 2.72 0.00 N	51.37 2.74 0.00 N	48.18 2.51 0.00 N	50.94 2.73 0.00 N	52.65 2.32 0.00 N	69.88 2.77 0.00 N	61.61 2.24 0.00 N	52.66 1.99 0.00 N	51.13 2.68 0.00 N	47.80 2.82 0.00 N	52.53 3.02 0.00 N	48.21 2.82 0.00 N	43.97 2.70 0.00 N	41.64 2.76 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	20.98 -2.22 0.00 N	35.78 -4.60 0.00 N	22.34 -3.17 0.00 N	16.43 -2.15 0.00 N	9.09 -1.04 0.00 N	-35.10 5.09 0.00 N	24.88 -3.24 0.00 N	38.21 -4.44 0.00 N	39.09 -3.68 0.00 N	42.19 -4.05 0.00 N	42.34 -3.58 0.00 N	45.27 -3.36 0.00 N	42.76 -2.91 0.00 N	45.22 -2.99 0.00 N	47.43 -2.90 0.00 N	62.38 -4.72 0.00 N	55.07 -4.30 0.00 N	46.82 -3.85 0.00 N	44.29 -4.16 0.00 N	41.13 -3.85 0.00 N	45.22 -4.29 0.00 N	41.79 -3.59 0.00 N	37.88 -3.39 0.00 N	34.95 -3.93 0.00 N
NEG CENTRAL___DRP 24199	22.79 -0.42 0.00 N	39.42 -0.97 0.00 N	24.89 -0.62 0.00 N	18.15 -0.44 0.00 N	9.89 -0.24 0.00 N	-39.40 0.79 0.00 N	27.51 -0.61 0.00 N	41.46 -1.19 0.00 N	41.35 -1.42 0.00 N	45.07 -1.17 0.00 N	45.25 -0.67 0.00 N	48.00 -0.62 0.00 N	45.08 -0.59 0.00 N	47.66 -0.55 0.00 N	49.74 -0.59 0.00 N	65.85 -1.26 0.00 N	58.47 -0.90 0.00 N	49.96 -0.71 0.00 N	47.61 -0.84 0.00 N	44.04 -0.94 0.00 N	48.49 -1.01 0.00 N	44.58 -0.81 0.00 N	40.29 -0.98 0.00 N	37.90 -0.98 0.00 N
NEG CENTRAL___INDECK 23768	22.65 -0.55 0.00 N	39.02 -1.37 0.00 N	24.68 -0.82 0.00 N	17.88 -0.70 0.00 N	9.73 -0.40 0.00 N	-38.71 1.47 0.00 N	27.15 -0.97 0.00 N	41.02 -1.63 0.00 N	40.95 -1.81 0.00 N	44.26 -1.98 0.00 N	44.22 -1.70 0.00 N	46.91 -1.72 0.00 N	44.22 -1.45 0.00 N	46.78 -1.43 0.00 N	49.08 -1.25 0.00 N	66.18 -0.93 0.00 N	59.02 -0.35 0.00 N	50.35 -0.32 0.00 N	47.63 -0.82 0.00 N	43.82 -1.16 0.00 N	48.16 -1.35 0.00 N	44.34 -1.05 0.00 N	39.95 -1.33 0.00 N	37.53 -1.35 0.00 N
NEG CENTRAL___SENECA 23627	23.20 0.00 0.00 N	40.39 0.00 0.00 N	25.51 0.00 0.00 N	18.58 0.00 0.00 N	10.13 0.00 0.00 N	-40.19 0.00 0.00 N	28.12 0.00 0.00 N	42.65 0.00 0.00 N	42.77 0.00 0.00 N	46.24 0.00 0.00 N	45.92 0.00 0.00 N	48.63 0.00 0.00 N	45.67 0.00 0.00 N	48.21 0.00 0.00 N	50.33 0.00 0.00 N	67.11 0.00 0.00 N	59.37 0.00 0.00 N	50.67 0.00 0.00 N	48.45 0.00 0.00 N	44.98 0.00 0.00 N	49.51 0.00 0.00 N	45.38 0.00 0.00 N	41.27 0.00 0.00 N	38.88 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	22.74 -0.46 0.00 N	39.03 -1.36 0.00 N	24.38 -1.12 0.00 N	18.12 -0.46 0.00 N	9.98 -0.15 0.00 N	-38.87 1.31 0.00 N	27.46 -0.65 0.00 N	42.00 -0.65 0.00 N	42.92 0.15 0.00 N	46.60 0.35 0.00 N	46.55 0.63 0.00 N	49.66 1.03 0.00 N	46.77 1.10 0.00 N	49.45 1.24 0.00 N	51.62 1.29 0.00 N	67.67 0.56 0.00 N	59.48 0.11 0.00 N	50.62 -0.05 0.00 N	48.19 -0.26 0.00 N	44.87 -0.11 0.00 N	49.50 -0.01 0.00 N	45.42 0.04 0.00 N	41.08 -0.19 0.00 N	37.98 -0.89 0.00 N
NEG MILLWOOD___DRP 24198	24.44 1.24 0.00 N	42.19 1.80 0.00 N	26.51 1.00 0.00 N	19.19 0.61 0.00 N	10.45 0.32 0.00 N	-41.51 -1.33 0.00 N	29.53 1.41 0.00 N	45.21 2.56 0.00 N	45.54 2.77 0.00 N	49.38 3.14 0.00 N	49.14 3.23 0.00 N	52.01 3.39 0.00 N	48.85 3.19 0.00 N	51.58 3.37 0.00 N	53.94 3.61 0.00 N	71.96 4.85 0.00 N	63.62 4.25 0.00 N	54.23 3.56 0.00 N	51.55 3.10 0.00 N	47.92 2.94 0.00 N	52.90 3.39 0.00 N	48.34 2.96 0.00 N	43.98 2.70 0.00 N	41.13 2.25 0.00 N
NEG NORTH_FLCN_SEA 23793	24.65 1.45 0.00 N	42.47 2.08 0.00 N	26.71 1.21 0.00 N	19.60 1.02 0.00 N	10.68 0.55 0.00 N	-42.37 -2.18 0.00 N	29.97 1.85 0.00 N	45.70 3.04 0.00 N	46.12 3.35 0.00 N	50.13 3.89 0.00 N	49.97 4.05 0.00 N	53.07 4.44 0.00 N	49.94 4.27 0.00 N	52.75 4.54 0.00 N	55.17 4.83 0.00 N	73.63 6.52 0.00 N	65.20 5.83 0.00 N	55.54 4.87 0.00 N	52.82 4.37 0.00 N	48.91 3.93 0.00 N	54.02 4.51 0.00 N	49.31 3.92 0.00 N	44.35 3.07 0.00 N	41.25 2.38 0.00 N
NEG NORTH_KES_CHATEGAY 23792	22.79 -0.42 0.00 N	39.89 -0.50 0.00 N	25.21 -0.29 0.00 N	18.40 -0.19 0.00 N	10.05 -0.08 0.00 N	-39.90 0.28 0.00 N	27.80 -0.31 0.00 N	41.79 -0.86 0.00 N	41.82 -0.95 0.00 N	45.16 -1.08 0.00 N	44.82 -1.09 0.00 N	47.51 -1.12 0.00 N	44.63 -1.04 0.00 N	47.13 -1.08 0.00 N	49.23 -1.10 0.00 N	65.66 -1.45 0.00 N	57.88 -1.49 0.00 N	49.24 -1.43 0.00 N	47.14 -1.31 0.00 N	43.85 -1.13 0.00 N	48.20 -1.30 0.00 N	44.11 -1.27 0.00 N	40.39 -0.88 0.00 N	38.39 -0.48 0.00 N
NEG NORTH___ALICE_FALLS 23915	22.91 -0.29 0.00 N	40.19 -0.20 0.00 N	25.41 -0.09 0.00 N	18.56 -0.02 0.00 N	10.14 0.01 0.00 N	-40.30 -0.11 0.00 N	27.98 -0.14 0.00 N	41.98 -0.67 0.00 N	41.99 -0.77 0.00 N	45.26 -0.98 0.00 N	44.84 -1.07 0.00 N	47.54 -1.08 0.00 N	44.67 -1.00 0.00 N	47.18 -1.03 0.00 N	49.30 -1.03 0.00 N	65.77 -1.34 0.00 N	58.02 -1.35 0.00 N	49.26 -1.41 0.00 N	47.21 -1.24 0.00 N	44.02 -0.96 0.00 N	48.36 -1.15 0.00 N	44.18 -1.21 0.00 N	40.40 -0.87 0.00 N	38.59 -0.29 0.00 N
NEG NORTH___LWR_SARANAC 23913	22.91 -0.29 0.00 N	40.19 -0.20 0.00 N	25.41 -0.09 0.00 N	18.56 -0.02 0.00 N	10.14 0.01 0.00 N	-40.30 -0.11 0.00 N	27.98 -0.14 0.00 N	41.98 -0.67 0.00 N	41.99 -0.77 0.00 N	45.26 -0.98 0.00 N	44.84 -1.07 0.00 N	47.54 -1.08 0.00 N	44.67 -1.00 0.00 N	47.18 -1.03 0.00 N	49.30 -1.03 0.00 N	65.77 -1.34 0.00 N	58.02 -1.35 0.00 N	49.26 -1.41 0.00 N	47.21 -1.24 0.00 N	44.02 -0.96 0.00 N	48.36 -1.15 0.00 N	44.18 -1.21 0.00 N	40.40 -0.87 0.00 N	38.59 -0.29 0.00 N

NEG NORTH___PLATTSBURG 23628	22.67 -0.53 0.00 N	39.69 -0.70 0.00 N	25.10 -0.40 0.00 N	18.31 -0.27 0.00 N	10.01 -0.12 0.00 N	-39.80 0.38 0.00 N	27.67 -0.45 0.00 N	41.55 -1.10 0.00 N	41.62 -1.15 0.00 N	44.89 -1.35 0.00 N	44.49 -1.43 0.00 N	47.14 -1.48 0.00 N	44.29 -1.38 0.00 N	46.79 -1.42 0.00 N	48.89 -1.44 0.00 N	65.27 -1.84 0.00 N	57.59 -1.78 0.00 N	48.85 -1.82 0.00 N	46.77 -1.68 0.00 N	43.63 -1.35 0.00 N	47.93 -1.57 0.00 N	43.79 -1.59 0.00 N	40.03 -1.24 0.00 N	38.17 -0.71 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.38 -1.82 0.00 N	36.79 -3.59 0.00 N	23.35 -2.15 0.00 N	16.90 -1.69 0.00 N	9.20 -0.93 0.00 N	-36.58 3.61 0.00 N	25.40 -2.72 0.00 N	37.98 -4.67 0.00 N	37.71 -5.06 0.00 N	40.56 -5.68 0.00 N	40.57 -5.35 0.00 N	42.96 -5.67 0.00 N	40.52 -5.15 0.00 N	42.67 -5.54 0.00 N	44.69 -5.64 0.00 N	60.32 -6.79 0.00 N	54.12 -5.25 0.00 N	46.32 -4.35 0.00 N	43.72 -4.73 0.00 N	40.19 -4.79 0.00 N	43.89 -5.62 0.00 N	40.63 -4.75 0.00 N	36.84 -4.43 0.00 N	34.86 -4.02 0.00 N
NEG WEST___LANCASTR 23811	21.33 -1.87 0.00 N	36.81 -3.58 0.00 N	23.27 -2.24 0.00 N	16.83 -1.75 0.00 N	9.11 -1.02 0.00 N	-36.24 3.95 0.00 N	25.35 -2.76 0.00 N	38.37 -4.28 0.00 N	38.26 -4.51 0.00 N	41.38 -4.86 0.00 N	41.36 -4.55 0.00 N	43.81 -4.81 0.00 N	41.23 -4.44 0.00 N	43.56 -4.65 0.00 N	45.79 -4.54 0.00 N	62.00 -5.11 0.00 N	55.58 -3.79 0.00 N	47.40 -3.27 0.00 N	44.68 -3.78 0.00 N	41.10 -3.88 0.00 N	45.10 -4.41 0.00 N	41.46 -3.92 0.00 N	37.46 -3.81 0.00 N	35.12 -3.76 0.00 N
NEG_PENN_ALLEGHNY 23528	23.58 0.38 0.00 N	40.92 0.53 0.00 N	25.81 0.30 0.00 N	18.73 0.14 0.00 N	10.14 0.00 0.00 N	-40.32 -0.13 0.00 N	28.46 0.35 0.00 N	43.43 0.78 0.00 N	43.52 0.75 0.00 N	47.12 0.87 0.00 N	46.80 0.88 0.00 N	49.53 0.91 0.00 N	46.54 0.87 0.00 N	49.16 0.95 0.00 N	51.52 1.19 0.00 N	69.35 2.24 0.00 N	61.71 2.34 0.00 N	52.62 1.95 0.00 N	50.09 1.64 0.00 N	46.36 1.38 0.00 N	51.13 1.63 0.00 N	46.74 1.35 0.00 N	42.23 0.96 0.00 N	39.58 0.70 0.00 N
NEG___GEN_MONROE 24207	23.38 0.17 0.00 N	40.43 0.05 0.00 N	25.54 0.03 0.00 N	18.62 0.04 0.00 N	10.20 0.07 0.00 N	-40.55 -0.37 0.00 N	28.51 0.39 0.00 N	43.30 0.65 0.00 N	43.41 0.64 0.00 N	47.00 0.76 0.00 N	46.74 0.83 0.00 N	49.55 0.92 0.00 N	46.66 1.00 0.00 N	49.25 1.04 0.00 N	51.41 1.07 0.00 N	68.45 1.34 0.00 N	60.66 1.29 0.00 N	51.67 1.00 0.00 N	49.37 0.92 0.00 N	45.71 0.73 0.00 N	50.40 0.90 0.00 N	46.18 0.79 0.00 N	41.85 0.58 0.00 N	39.42 0.55 0.00 N
NEPA___ENERGY 23901	21.40 -1.81 0.00 N	36.89 -3.50 0.00 N	23.15 -2.36 0.00 N	16.76 -1.82 0.00 N	9.02 -1.11 0.00 N	-35.78 4.41 0.00 N	25.22 -2.90 0.00 N	38.63 -4.03 0.00 N	38.80 -3.97 0.00 N	42.32 -3.92 0.00 N	42.51 -3.41 0.00 N	45.03 -3.59 0.00 N	42.22 -3.45 0.00 N	44.69 -3.52 0.00 N	47.11 -3.22 0.00 N	63.53 -3.58 0.00 N	56.78 -2.59 0.00 N	48.19 -2.48 0.00 N	45.30 -3.15 0.00 N	41.83 -3.15 0.00 N	46.09 -3.42 0.00 N	42.19 -3.20 0.00 N	38.11 -3.16 0.00 N	35.25 -3.63 0.00 N
NEVERSINK___HYD 23608	22.75 -0.45 0.00 N	39.60 -0.79 0.00 N	25.04 -0.47 0.00 N	18.25 -0.33 0.00 N	9.93 -0.20 0.00 N	-39.34 0.85 0.00 N	27.44 -0.68 0.00 N	41.84 -0.81 0.00 N	41.99 -0.78 0.00 N	45.56 -0.68 0.00 N	45.41 -0.51 0.00 N	48.06 -0.57 0.00 N	45.16 -0.50 0.00 N	47.57 -0.64 0.00 N	49.85 -0.48 0.00 N	66.71 -0.40 0.00 N	59.30 -0.07 0.00 N	50.55 -0.12 0.00 N	48.30 -0.15 0.00 N	44.60 -0.38 0.00 N	49.21 -0.30 0.00 N	45.02 -0.36 0.00 N	40.66 -0.61 0.00 N	38.23 -0.65 0.00 N
NIAGARA____ 23760	21.44 -1.77 0.00 N	36.72 -3.67 0.00 N	23.29 -2.21 0.00 N	16.90 -1.68 0.00 N	9.24 -0.89 0.00 N	-36.53 3.65 0.00 N	25.43 -2.69 0.00 N	38.02 -4.63 0.00 N	37.83 -4.93 0.00 N	40.80 -5.44 0.00 N	40.91 -5.01 0.00 N	43.38 -5.24 0.00 N	41.03 -4.63 0.00 N	43.25 -4.96 0.00 N	45.16 -5.17 0.00 N	60.28 -6.83 0.00 N	53.94 -5.43 0.00 N	46.17 -4.50 0.00 N	43.60 -4.85 0.00 N	40.19 -4.79 0.00 N	43.85 -5.65 0.00 N	40.72 -4.66 0.00 N	37.00 -4.27 0.00 N	34.95 -3.93 0.00 N
NINE_MILE_1 23575	22.49 -0.72 0.00 N	39.09 -1.29 0.00 N	24.69 -0.82 0.00 N	18.00 -0.59 0.00 N	9.80 -0.33 0.00 N	-38.88 1.31 0.00 N	27.18 -0.94 0.00 N	41.23 -1.42 0.00 N	41.32 -1.45 0.00 N	44.66 -1.58 0.00 N	44.39 -1.52 0.00 N	47.04 -1.58 0.00 N	44.20 -1.46 0.00 N	46.68 -1.53 0.00 N	48.76 -1.57 0.00 N	65.07 -2.04 0.00 N	57.68 -1.69 0.00 N	49.23 -1.44 0.00 N	47.00 -1.45 0.00 N	43.58 -1.40 0.00 N	47.95 -1.56 0.00 N	44.02 -1.37 0.00 N	39.95 -1.32 0.00 N	37.61 -1.27 0.00 N
NINE_MILE_2 23744	22.45 -0.76 0.00 N	39.02 -1.37 0.00 N	24.65 -0.86 0.00 N	17.96 -0.62 0.00 N	9.79 -0.34 0.00 N	-38.80 1.38 0.00 N	27.13 -0.99 0.00 N	41.15 -1.50 0.00 N	41.25 -1.52 0.00 N	44.58 -1.66 0.00 N	44.31 -1.61 0.00 N	46.95 -1.67 0.00 N	44.12 -1.55 0.00 N	46.59 -1.62 0.00 N	48.67 -1.66 0.00 N	64.95 -2.16 0.00 N	57.57 -1.80 0.00 N	49.14 -1.53 0.00 N	46.91 -1.54 0.00 N	43.50 -1.48 0.00 N	47.86 -1.64 0.00 N	43.94 -1.44 0.00 N	39.88 -1.39 0.00 N	37.54 -1.34 0.00 N
NM_CAPITAL___DRP 24208	24.69 1.48 0.00 N	43.42 3.03 0.00 N	27.56 2.05 0.00 N	20.21 1.62 0.00 N	11.05 0.92 0.00 N	-43.86 -3.68 0.00 N	30.23 2.11 0.00 N	45.61 2.96 0.00 N	45.69 2.92 0.00 N	49.19 2.95 0.00 N	48.63 2.71 0.00 N	51.48 2.85 0.00 N	48.31 2.64 0.00 N	50.98 2.77 0.00 N	52.91 2.58 0.00 N	70.16 3.05 0.00 N	61.74 2.37 0.00 N	52.80 2.13 0.00 N	51.28 2.83 0.00 N	47.88 2.90 0.00 N	52.72 3.21 0.00 N	48.34 2.95 0.00 N	44.05 2.78 0.00 N	41.73 2.85 0.00 N
NM_CENTRAL___DRP 24181	22.96 -0.25 0.00 N	40.02 -0.37 0.00 N	25.26 -0.25 0.00 N	18.44 -0.14 0.00 N	10.04 -0.09 0.00 N	-39.81 0.38 0.00 N	27.74 -0.38 0.00 N	42.03 -0.62 0.00 N	42.04 -0.73 0.00 N	45.32 -0.92 0.00 N	45.01 -0.91 0.00 N	47.74 -0.88 0.00 N	44.87 -0.80 0.00 N	47.39 -0.82 0.00 N	49.51 -0.82 0.00 N	66.02 -1.09 0.00 N	58.56 -0.81 0.00 N	50.04 -0.63 0.00 N	47.83 -0.62 0.00 N	44.33 -0.65 0.00 N	48.89 -0.61 0.00 N	45.08 -0.31 0.00 N	40.73 -0.54 0.00 N	38.36 -0.51 0.00 N
NM_FRONTIER___DRP 24179	21.55 -1.65 0.00 N	36.92 -3.47 0.00 N	23.41 -2.09 0.00 N	16.98 -1.60 0.00 N	9.28 -0.85 0.00 N	-36.73 3.46 0.00 N	25.58 -2.54 0.00 N	38.26 -4.39 0.00 N	38.09 -4.68 0.00 N	41.10 -5.14 0.00 N	41.22 -4.70 0.00 N	43.71 -4.92 0.00 N	41.34 -4.33 0.00 N	43.58 -4.63 0.00 N	45.50 -4.83 0.00 N	60.73 -6.38 0.00 N	54.33 -5.04 0.00 N	46.49 -4.18 0.00 N	43.90 -4.55 0.00 N	40.47 -4.51 0.00 N	44.17 -5.34 0.00 N	41.01 -4.38 0.00 N	37.24 -4.03 0.00 N	35.15 -3.72 0.00 N



NM_ST_REGIS___HYD 24053	23.20 0.00 0.00 N	40.39 0.00 0.00 N	25.51 0.00 0.00 N	18.58 0.00 0.00 N	10.13 0.00 0.00 N	-40.19 0.00 0.00 N	28.12 0.00 0.00 N	42.65 0.00 0.00 N	42.77 0.00 0.00 N	46.24 0.00 0.00 N	45.92 0.00 0.00 N	48.63 0.00 0.00 N	45.67 0.00 0.00 N	48.21 0.00 0.00 N	50.33 0.00 0.00 N	67.11 0.00 0.00 N	59.37 0.00 0.00 N	50.67 0.00 0.00 N	48.45 0.00 0.00 N	44.98 0.00 0.00 N	49.51 0.00 0.00 N	45.38 0.00 0.00 N	41.27 0.00 0.00 N	38.88 0.00 0.00 N
NORTHPORT___1 23551	24.98 1.78 0.00 N	43.27 2.88 0.00 N	27.22 1.72 0.00 N	19.74 1.15 0.00 N	10.76 0.63 0.00 N	-16.98 -2.64 -25.85 N	54.16 2.25 -23.79 N	51.89 3.75 -5.49 N	52.95 3.67 -6.51 N	54.82 3.73 -4.84 N	54.74 3.36 -5.47 N	69.60 3.93 -17.04 N	69.32 3.71 -19.95 N	68.47 3.80 -16.46 N	70.71 3.99 -16.38 N	74.88 4.98 -2.80 N	64.68 4.07 -1.24 N	63.81 3.93 -9.21 N	61.33 3.32 -9.56 N	60.62 3.20 -12.44 N	64.94 3.65 -11.79 N	61.31 3.07 -12.85 N	56.83 2.98 -12.58 N	60.54 2.79 -18.87 N
NORTHPORT___2 23552	24.97 1.77 0.00 N	43.25 2.86 0.00 N	27.21 1.71 0.00 N	19.73 1.15 0.00 N	10.76 0.63 0.00 N	-16.97 -2.63 -25.85 N	54.15 2.24 -23.79 N	51.88 3.73 -5.49 N	52.91 3.63 -6.51 N	54.78 3.70 -4.84 N	54.71 3.33 -5.47 N	69.54 3.88 -17.04 N	69.27 3.66 -19.95 N	68.41 3.74 -16.46 N	70.65 3.94 -16.38 N	74.84 4.93 -2.80 N	64.65 4.04 -1.24 N	63.78 3.90 -9.21 N	61.30 3.28 -9.56 N	60.59 3.17 -12.44 N	64.92 3.62 -11.79 N	61.28 3.05 -12.85 N	56.80 2.95 -12.58 N	60.51 2.76 -18.87 N
NORTHPORT___3 23553	24.90 1.70 0.00 N	42.92 2.53 0.00 N	27.00 1.50 0.00 N	19.61 1.03 0.00 N	10.70 0.56 0.00 N	-16.68 -2.34 -25.85 N	54.04 2.13 -23.79 N	51.76 3.62 -5.49 N	53.02 3.74 -6.51 N	55.00 3.91 -4.84 N	54.87 3.48 -5.47 N	69.66 4.00 -17.04 N	69.54 3.93 -19.95 N	68.71 4.04 -16.46 N	71.14 4.43 -16.38 N	75.45 5.55 -2.80 N	65.04 4.43 -1.24 N	63.96 4.08 -9.21 N	61.52 3.51 -9.56 N	60.80 3.38 -12.44 N	64.95 3.66 -11.79 N	61.38 3.14 -12.85 N	56.87 3.02 -12.58 N	60.56 2.81 -18.87 N
NORTHPORT___4 23650	24.94 1.73 0.00 N	42.98 2.59 0.00 N	27.03 1.53 0.00 N	19.62 1.04 0.00 N	10.70 0.57 0.00 N	-16.69 -2.35 -25.85 N	54.06 2.15 -23.79 N	51.82 3.67 -5.49 N	53.10 3.82 -6.51 N	55.09 4.01 -4.84 N	54.93 3.55 -5.47 N	69.77 4.10 -17.04 N	69.64 4.03 -19.95 N	68.83 4.16 -16.46 N	71.25 4.54 -16.38 N	75.57 5.66 -2.80 N	65.03 4.42 -1.24 N	63.97 4.09 -9.21 N	61.53 3.53 -9.56 N	60.82 3.40 -12.44 N	64.95 3.65 -11.79 N	61.37 3.13 -12.85 N	56.90 3.05 -12.58 N	60.63 2.88 -18.87 N
NORTHPORT___IC 23718	24.94 1.73 0.00 N	42.98 2.59 0.00 N	27.03 1.53 0.00 N	19.62 1.04 0.00 N	10.70 0.57 0.00 N	-16.69 -2.35 -25.85 N	54.06 2.15 -23.79 N	51.82 3.67 -5.49 N	53.10 3.82 -6.51 N	55.09 4.01 -4.84 N	54.93 3.55 -5.47 N	69.77 4.10 -17.04 N	69.64 4.03 -19.95 N	68.83 4.16 -16.46 N	71.25 4.54 -16.38 N	75.57 5.66 -2.80 N	65.03 4.42 -1.24 N	63.97 4.09 -9.21 N	61.54 3.53 -9.56 N	60.82 3.40 -12.44 N	64.95 3.65 -11.79 N	61.37 3.13 -12.85 N	56.90 3.05 -12.58 N	60.63 2.88 -18.87 N
NSINS_S_GLNS_FALLS 23858	24.51 1.31 0.00 N	42.98 2.59 0.00 N	27.28 1.77 0.00 N	19.98 1.39 0.00 N	10.94 0.81 0.00 N	-43.56 -3.37 0.00 N	30.47 2.36 0.00 N	46.27 3.62 0.00 N	46.76 3.99 0.00 N	50.46 4.22 0.00 N	48.95 3.03 0.00 N	51.46 2.83 0.00 N	48.39 2.73 0.00 N	51.26 3.05 0.00 N	52.70 2.37 0.00 N	69.88 2.77 0.00 N	61.72 2.35 0.00 N	52.66 1.99 0.00 N	51.06 2.61 0.00 N	47.86 2.88 0.00 N	52.66 3.16 0.00 N	48.19 2.81 0.00 N	43.88 2.61 0.00 N	41.70 2.82 0.00 N
NUCOR_STEEL___DRP 24197	22.74 -0.46 0.00 N	39.03 -1.36 0.00 N	24.38 -1.12 0.00 N	18.12 -0.46 0.00 N	9.98 -0.15 0.00 N	-38.87 1.31 0.00 N	27.46 -0.65 0.00 N	42.00 -0.65 0.00 N	42.92 0.15 0.00 N	46.60 0.35 0.00 N	46.55 0.63 0.00 N	49.66 1.03 0.00 N	46.77 1.10 0.00 N	49.45 1.24 0.00 N	51.62 1.29 0.00 N	67.67 0.56 0.00 N	59.48 0.11 0.00 N	50.62 -0.05 0.00 N	48.19 -0.26 0.00 N	44.87 -0.11 0.00 N	49.50 -0.01 0.00 N	45.42 0.04 0.00 N	41.08 -0.19 0.00 N	37.98 -0.89 0.00 N
NYISO_LBMP_REFERENCE 24008	23.20 0.00 0.00 N	40.39 0.00 0.00 N	25.51 0.00 0.00 N	18.58 0.00 0.00 N	10.13 0.00 0.00 N	-40.19 0.00 0.00 N	28.12 0.00 0.00 N	42.65 0.00 0.00 N	42.77 0.00 0.00 N	46.24 0.00 0.00 N	45.92 0.00 0.00 N	48.63 0.00 0.00 N	45.67 0.00 0.00 N	48.21 0.00 0.00 N	50.33 0.00 0.00 N	67.11 0.00 0.00 N	59.37 0.00 0.00 N	50.67 0.00 0.00 N	48.45 0.00 0.00 N	44.98 0.00 0.00 N	49.51 0.00 0.00 N	45.38 0.00 0.00 N	41.27 0.00 0.00 N	38.88 0.00 0.00 N
NYPA_BRENTWD____GT 24164	25.10 1.90 0.00 N	43.46 3.07 0.00 N	27.32 1.82 0.00 N	19.79 1.21 0.00 N	10.79 0.66 0.00 N	-17.11 -2.77 -25.85 N	54.29 2.38 -23.79 N	52.14 3.99 -5.49 N	53.27 3.99 -6.51 N	55.21 4.12 -4.84 N	55.19 3.80 -5.47 N	70.03 4.37 -17.04 N	69.73 4.11 -19.95 N	68.89 4.22 -16.46 N	71.15 4.43 -16.38 N	75.53 5.62 -2.80 N	65.28 4.67 -1.24 N	64.28 4.40 -9.21 N	61.86 3.79 -9.62 N	61.09 3.65 -12.47 N	65.45 4.15 -11.79 N	61.77 3.53 -12.85 N	57.24 3.39 -12.58 N	60.87 3.12 -18.87 N
NYPA_GOWANUS____GT5 24156	25.28 2.07 0.00 N	43.50 3.11 0.00 N	27.24 1.73 0.00 N	19.71 1.13 0.00 N	10.73 0.60 0.00 N	-42.68 -2.50 0.00 N	30.66 2.55 0.00 N	47.04 4.39 0.00 N	47.44 4.67 0.00 N	51.44 5.20 0.00 N	51.35 5.44 0.00 N	54.40 5.78 0.00 N	51.08 5.41 0.00 N	53.75 5.54 0.00 N	56.29 5.96 0.00 N	75.08 7.97 0.00 N	66.06 6.69 0.00 N	56.26 5.59 0.00 N	53.43 4.97 0.00 N	49.72 4.74 0.00 N	55.07 5.56 0.00 N	50.20 4.82 0.00 N	45.65 4.38 0.00 N	42.65 3.77 0.00 N
NYPA_GOWANUS____GT6 24157	25.28 2.07 0.00 N	43.50 3.11 0.00 N	27.24 1.73 0.00 N	19.71 1.13 0.00 N	10.73 0.60 0.00 N	-42.68 -2.50 0.00 N	30.66 2.55 0.00 N	47.04 4.39 0.00 N	47.44 4.67 0.00 N	51.44 5.20 0.00 N	51.35 5.44 0.00 N	54.40 5.78 0.00 N	51.08 5.41 0.00 N	53.75 5.54 0.00 N	56.29 5.96 0.00 N	75.08 7.97 0.00 N	66.06 6.69 0.00 N	56.26 5.59 0.00 N	53.43 4.97 0.00 N	49.72 4.74 0.00 N	55.07 5.56 0.00 N	50.20 4.82 0.00 N	45.65 4.38 0.00 N	42.65 3.77 0.00 N
NYPA_HARLEM__RVR__GT1 24160	34.14 2.48 -8.46 N	53.87 3.81 -9.67 N	60.38 2.15 -32.72 N	55.41 1.42 -35.41 N	64.21 0.77 -53.32 N	62.81 -3.17 -106.17 N	67.67 3.10 -36.45 N	89.51 5.17 -41.68 N	110.63 5.57 -62.29 N	107.57 6.22 -55.11 N	131.29 6.59 -78.78 N	112.70 6.93 -57.15 N	107.52 6.20 -55.65 N	83.13 6.36 -28.56 N	102.74 6.84 -45.57 N	119.84 9.09 -43.64 N	68.99 7.54 -2.08 N	85.50 6.23 -28.60 N	78.72 5.64 -24.63 N	64.14 5.50 -13.66 N	76.81 6.38 -20.93 N	61.11 5.49 -10.23 N	64.71 4.93 -18.51 N	65.27 4.36 -22.04 N

NYPA_HARLEM_RVR_GT2 24161	34.14 2.48 -8.46 N	53.87 3.81 -9.67 N	60.38 2.15 -32.72 N	55.41 1.42 -35.41 N	64.21 0.77 -53.32 N	62.81 -3.17 -106.17 N	67.67 3.10 -36.45 N	89.51 5.17 -41.68 N	110.63 5.57 -62.29 N	107.57 6.22 -55.11 N	131.29 6.59 -78.78 N	112.70 6.93 -57.15 N	107.52 6.20 -55.65 N	83.13 6.36 -28.56 N	102.74 6.84 -45.57 N	119.84 9.09 -43.64 N	68.99 7.54 -2.08 N	85.50 6.23 -28.60 N	78.72 5.64 -24.63 N	64.14 5.50 -13.66 N	76.81 6.38 -20.93 N	61.11 5.49 -10.23 N	64.71 4.93 -18.51 N	65.27 4.36 -22.04 N
NYPA_KENT____GT 24152	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.55 5.20 -55.11 N	130.14 5.44 -78.78 N	111.55 5.78 -57.15 N	106.73 5.42 -55.65 N	82.31 5.55 -28.56 N	101.87 5.97 -45.57 N	118.74 7.99 -43.64 N	68.16 6.70 -2.08 N	84.87 5.61 -28.60 N	78.06 4.98 -24.63 N	63.38 4.74 -13.66 N	75.99 5.56 -20.93 N	60.44 4.82 -10.23 N	63.99 4.38 -18.34 N	64.69 3.77 -22.04 N
NYPA_POUCH1____GT 24155	33.61 1.95 -8.46 N	52.94 2.88 -9.67 N	59.82 1.59 -32.72 N	46.36 1.02 -26.76 N	53.45 0.54 -42.77 N	57.32 -2.26 -99.76 N	66.96 2.39 -36.45 N	88.52 4.18 -41.68 N	109.49 4.43 -62.29 N	106.30 4.95 -55.11 N	129.86 5.16 -78.78 N	111.26 5.49 -57.15 N	108.34 5.14 -57.53 N	119.63 5.33 -66.09 N	125.82 5.74 -69.75 N	127.31 7.69 -52.52 N	108.43 6.49 -42.56 N	125.85 5.44 -69.74 N	134.14 4.78 -80.90 N	127.32 4.53 -77.81 N	143.19 5.30 -88.38 N	134.33 4.64 -84.31 N	128.57 4.24 -83.06 N	64.54 3.63 -22.04 N
NYPA_VERNON____GT2 24162	53.25 1.96 -28.09 N	53.01 2.95 -9.67 N	59.87 1.65 -32.72 N	46.42 1.08 -26.76 N	53.48 0.57 -42.77 N	57.20 -2.38 -99.76 N	66.97 2.40 -36.45 N	88.47 4.13 -41.68 N	109.45 4.39 -62.29 N	106.22 4.87 -55.11 N	129.79 5.08 -78.78 N	111.16 5.39 -57.15 N	106.32 5.01 -55.65 N	81.95 5.18 -28.56 N	101.51 5.60 -45.57 N	118.23 7.47 -43.64 N	67.70 6.25 -2.08 N	84.50 5.23 -28.60 N	77.73 4.65 -24.63 N	63.12 4.48 -13.66 N	75.64 5.21 -20.93 N	60.11 4.49 -10.23 N	63.70 4.09 -18.34 N	64.45 3.54 -22.04 N
NYPA_VERNON____GT3 24163	53.25 1.96 -28.09 N	53.01 2.95 -9.67 N	59.87 1.65 -32.72 N	46.42 1.08 -26.76 N	53.48 0.57 -42.77 N	57.20 -2.38 -99.76 N	66.97 2.40 -36.45 N	88.47 4.13 -41.68 N	109.45 4.39 -62.29 N	106.22 4.87 -55.11 N	129.79 5.08 -78.78 N	111.16 5.39 -57.15 N	106.32 5.01 -55.65 N	81.95 5.18 -28.56 N	101.51 5.60 -45.57 N	118.23 7.47 -43.64 N	67.70 6.25 -2.08 N	84.50 5.23 -28.60 N	77.73 4.65 -24.63 N	63.12 4.48 -13.66 N	75.64 5.21 -20.93 N	60.11 4.49 -10.23 N	63.70 4.09 -18.34 N	64.45 3.54 -22.04 N
NYPA____HOLTSVILL 23794	25.15 1.95 0.00 N	43.68 3.29 0.00 N	27.44 1.93 0.00 N	19.88 1.30 0.00 N	10.84 0.71 0.00 N	-17.28 -2.95 -25.85 N	54.37 2.46 -23.79 N	52.23 4.09 -5.49 N	53.29 4.01 -6.51 N	55.12 4.04 -4.84 N	55.03 3.64 -5.47 N	69.89 4.23 -17.04 N	69.63 4.02 -19.95 N	68.81 4.14 -16.46 N	70.95 4.24 -16.38 N	75.28 5.37 -2.80 N	65.09 4.47 -1.24 N	64.18 4.30 -9.21 N	61.75 3.71 -9.58 N	60.99 3.56 -12.45 N	65.38 4.09 -11.79 N	61.74 3.50 -12.85 N	57.24 3.39 -12.58 N	60.91 3.16 -18.87 N
NYPA____HELLGATE_GT1 24158	34.12 2.46 -8.46 N	53.87 3.81 -9.67 N	60.38 2.15 -32.72 N	55.41 1.42 -35.41 N	64.21 0.76 -53.32 N	62.81 -3.17 -106.17 N	67.67 3.10 -36.45 N	89.58 5.25 -41.68 N	110.71 5.65 -62.29 N	107.61 6.26 -55.11 N	131.33 6.63 -78.78 N	112.75 6.98 -57.15 N	107.60 6.29 -55.65 N	83.17 6.41 -28.56 N	102.79 6.88 -45.57 N	119.90 9.15 -43.64 N	68.99 7.54 -2.08 N	85.50 6.23 -28.60 N	78.76 5.68 -24.63 N	64.18 5.54 -13.66 N	76.85 6.42 -20.93 N	61.15 5.53 -10.23 N	64.75 4.97 -18.51 N	65.31 4.40 -22.04 N
NYPA____HELLGATE_GT2 24159	34.12 2.46 -8.46 N	53.87 3.81 -9.67 N	60.38 2.15 -32.72 N	55.41 1.42 -35.41 N	64.21 0.76 -53.32 N	62.81 -3.17 -106.17 N	67.67 3.10 -36.45 N	89.58 5.25 -41.68 N	110.71 5.65 -62.29 N	107.61 6.26 -55.11 N	131.33 6.63 -78.78 N	112.75 6.98 -57.15 N	107.60 6.29 -55.65 N	83.17 6.41 -28.56 N	102.79 6.88 -45.57 N	119.90 9.15 -43.64 N	68.99 7.54 -2.08 N	85.50 6.23 -28.60 N	78.76 5.68 -24.63 N	64.18 5.54 -13.66 N	76.85 6.42 -20.93 N	61.15 5.53 -10.23 N	64.75 4.97 -18.51 N	65.31 4.40 -22.04 N
O.H_GEN_BRUCE 24063	21.84 -1.36 0.00 N	37.52 -2.87 0.00 N	23.76 -1.75 0.00 N	20.01 -3.75 0.77 N	9.40 -0.73 0.00 N	-37.21 2.98 0.00 N	26.01 -2.11 0.00 N	39.09 -3.56 0.00 N	38.98 -3.79 0.00 N	42.09 -4.15 0.00 N	42.13 -3.79 0.00 N	44.66 -3.97 0.00 N	42.17 -3.50 0.00 N	44.48 -3.73 0.00 N	46.50 -3.83 0.00 N	62.22 -4.89 0.00 N	47.50 -7.74 0.05 N	47.56 -3.11 0.00 N	44.96 -3.49 0.00 N	41.47 -3.51 0.00 N	45.37 -4.14 0.00 N	41.96 -3.43 0.00 N	38.06 -3.21 0.00 N	35.86 -3.02 0.00 N
OAK ORCHARD____HYD 24046	21.84 -1.36 0.00 N	37.49 -2.90 0.00 N	23.74 -1.76 0.00 N	17.25 -1.34 0.00 N	9.43 -0.70 0.00 N	-37.35 2.84 0.00 N	26.07 -2.04 0.00 N	39.20 -3.45 0.00 N	39.09 -3.68 0.00 N	42.23 -4.01 0.00 N	42.29 -3.62 0.00 N	44.84 -3.79 0.00 N	42.36 -3.31 0.00 N	44.67 -3.54 0.00 N	46.65 -3.68 0.00 N	62.24 -4.87 0.00 N	55.57 -3.80 0.00 N	47.47 -3.20 0.00 N	44.93 -3.52 0.00 N	41.44 -3.54 0.00 N	45.38 -4.13 0.00 N	41.97 -3.41 0.00 N	38.09 -3.18 0.00 N	35.91 -2.97 0.00 N
OCC_CHEM____DRP 24175	21.58 -1.62 0.00 N	36.97 -3.42 0.00 N	23.44 -2.06 0.00 N	17.00 -1.59 0.00 N	9.29 -0.84 0.00 N	-36.77 3.42 0.00 N	25.62 -2.50 0.00 N	38.32 -4.33 0.00 N	38.15 -4.62 0.00 N	41.18 -5.07 0.00 N	41.29 -4.62 0.00 N	43.79 -4.84 0.00 N	41.42 -4.25 0.00 N	43.66 -4.55 0.00 N	45.59 -4.74 0.00 N	60.84 -6.27 0.00 N	54.43 -4.95 0.00 N	46.57 -4.10 0.00 N	43.98 -4.47 0.00 N	40.54 -4.44 0.00 N	44.25 -5.25 0.00 N	41.08 -4.31 0.00 N	37.30 -3.97 0.00 N	35.20 -3.68 0.00 N
OLIN_CORP_DRP 24177	21.59 -1.62 0.00 N	37.00 -3.39 0.00 N	23.45 -2.05 0.00 N	17.01 -1.58 0.00 N	9.29 -0.84 0.00 N	-36.79 3.39 0.00 N	25.65 -2.46 0.00 N	38.45 -4.20 0.00 N	38.30 -4.47 0.00 N	41.35 -4.89 0.00 N	41.46 -4.46 0.00 N	43.98 -4.65 0.00 N	41.58 -4.08 0.00 N	43.85 -4.36 0.00 N	45.80 -4.53 0.00 N	61.13 -5.98 0.00 N	54.67 -4.70 0.00 N	46.76 -3.91 0.00 N	44.17 -4.28 0.00 N	40.72 -4.26 0.00 N	44.49 -5.02 0.00 N	41.25 -4.13 0.00 N	37.45 -3.83 0.00 N	35.32 -3.56 0.00 N
ONONDAGA_REF_OCCRA 23987	22.86 -0.34 0.00 N	39.83 -0.56 0.00 N	25.13 -0.37 0.00 N	18.37 -0.21 0.00 N	10.00 -0.13 0.00 N	-39.65 0.54 0.00 N	27.61 -0.51 0.00 N	41.81 -0.84 0.00 N	41.82 -0.95 0.00 N	45.11 -1.13 0.00 N	44.83 -1.09 0.00 N	47.56 -1.06 0.00 N	44.70 -0.96 0.00 N	47.21 -1.00 0.00 N	49.34 -0.99 0.00 N	65.80 -1.31 0.00 N	58.38 -0.99 0.00 N	49.87 -0.80 0.00 N	47.65 -0.80 0.00 N	44.15 -0.83 0.00 N	48.62 -0.89 0.00 N	44.71 -0.67 0.00 N	40.45 -0.82 0.00 N	38.15 -0.72 0.00 N

ONONDAGA___COGEN 23986	22.66 -0.54 0.00 N	39.41 -0.98 0.00 N	24.89 -0.62 0.00 N	18.17 -0.42 0.00 N	9.89 -0.24 0.00 N	-39.23 0.95 0.00 N	27.35 -0.76 0.00 N	41.44 -1.21 0.00 N	41.48 -1.29 0.00 N	44.80 -1.44 0.00 N	44.58 -1.33 0.00 N	47.28 -1.34 0.00 N	44.45 -1.21 0.00 N	46.95 -1.26 0.00 N	49.06 -1.28 0.00 N	65.42 -1.69 0.00 N	58.04 -1.33 0.00 N	49.56 -1.11 0.00 N	47.28 -1.17 0.00 N	43.79 -1.19 0.00 N	48.17 -1.34 0.00 N	44.25 -1.13 0.00 N	40.11 -1.17 0.00 N	37.83 -1.05 0.00 N
ONTARIO___LFGE 23819	22.41 -0.79 0.00 N	38.59 -1.80 0.00 N	24.36 -1.15 0.00 N	17.76 -0.82 0.00 N	9.67 -0.46 0.00 N	-38.51 1.68 0.00 N	26.96 -1.16 0.00 N	40.58 -2.07 0.00 N	40.45 -2.32 0.00 N	44.45 -1.79 0.00 N	45.02 -0.90 0.00 N	47.77 -0.86 0.00 N	44.89 -0.78 0.00 N	47.46 -0.75 0.00 N	49.44 -0.89 0.00 N	64.98 -2.13 0.00 N	57.83 -1.54 0.00 N	49.37 -1.30 0.00 N	46.87 -1.58 0.00 N	43.25 -1.73 0.00 N	47.59 -1.91 0.00 N	43.80 -1.59 0.00 N	39.49 -1.78 0.00 N	37.05 -1.83 0.00 N
OSWEGATCHIE___HYD 24044	23.48 0.27 0.00 N	41.48 1.09 0.00 N	26.17 0.66 0.00 N	19.19 0.61 0.00 N	10.45 0.32 0.00 N	-41.40 -1.22 0.00 N	28.59 0.48 0.00 N	42.59 -0.06 0.00 N	42.13 -0.64 0.00 N	45.22 -1.02 0.00 N	44.83 -1.09 0.00 N	47.63 -1.00 0.00 N	44.77 -0.89 0.00 N	47.28 -0.93 0.00 N	49.31 -1.02 0.00 N	65.65 -1.46 0.00 N	57.95 -1.42 0.00 N	49.56 -1.11 0.00 N	47.80 -0.65 0.00 N	44.36 -0.62 0.00 N	49.00 -0.51 0.00 N	45.00 -0.38 0.00 N	41.00 -0.27 0.00 N	39.34 0.46 0.00 N
OSWEGO___5 23606	22.64 -0.56 0.00 N	39.38 -1.01 0.00 N	24.87 -0.64 0.00 N	18.13 -0.45 0.00 N	9.88 -0.25 0.00 N	-39.17 1.02 0.00 N	27.36 -0.75 0.00 N	41.49 -1.16 0.00 N	41.57 -1.20 0.00 N	44.91 -1.33 0.00 N	44.64 -1.28 0.00 N	47.31 -1.31 0.00 N	44.46 -1.21 0.00 N	46.95 -1.26 0.00 N	49.05 -1.29 0.00 N	65.45 -1.66 0.00 N	58.02 -1.36 0.00 N	49.52 -1.15 0.00 N	47.29 -1.16 0.00 N	43.84 -1.14 0.00 N	48.24 -1.27 0.00 N	44.29 -1.10 0.00 N	40.19 -1.09 0.00 N	37.86 -1.02 0.00 N
OSWEGO___6 23613	22.64 -0.57 0.00 N	39.37 -1.02 0.00 N	24.86 -0.64 0.00 N	18.13 -0.45 0.00 N	9.87 -0.26 0.00 N	-39.16 1.03 0.00 N	27.36 -0.76 0.00 N	41.49 -1.16 0.00 N	41.57 -1.20 0.00 N	44.91 -1.33 0.00 N	44.64 -1.27 0.00 N	47.31 -1.31 0.00 N	44.46 -1.20 0.00 N	46.95 -1.26 0.00 N	49.05 -1.28 0.00 N	65.45 -1.66 0.00 N	58.02 -1.35 0.00 N	49.52 -1.15 0.00 N	47.29 -1.16 0.00 N	43.84 -1.14 0.00 N	48.24 -1.26 0.00 N	44.29 -1.10 0.00 N	40.19 -1.08 0.00 N	37.85 -1.02 0.00 N
OUTOKUMPU-AB___DRP 24206	21.92 -1.28 0.00 N	37.58 -2.81 0.00 N	23.79 -1.71 0.00 N	17.26 -1.32 0.00 N	9.42 -0.71 0.00 N	-37.31 2.88 0.00 N	26.09 -2.02 0.00 N	39.11 -3.55 0.00 N	38.99 -3.78 0.00 N	42.19 -4.06 0.00 N	42.29 -3.63 0.00 N	44.74 -3.89 0.00 N	42.28 -3.39 0.00 N	44.60 -3.61 0.00 N	46.60 -3.74 0.00 N	62.18 -4.93 0.00 N	55.56 -3.81 0.00 N	47.45 -3.22 0.00 N	44.83 -3.62 0.00 N	41.33 -3.66 0.00 N	45.25 -4.26 0.00 N	41.87 -3.51 0.00 N	37.94 -3.33 0.00 N	35.68 -3.20 0.00 N
OXBOW___ 24026	21.80 -1.41 0.00 N	37.36 -3.03 0.00 N	23.67 -1.84 0.00 N	17.16 -1.42 0.00 N	9.38 -0.76 0.00 N	-37.11 3.07 0.00 N	25.92 -2.20 0.00 N	38.81 -3.84 0.00 N	38.68 -4.09 0.00 N	41.80 -4.44 0.00 N	41.91 -4.00 0.00 N	44.40 -4.23 0.00 N	41.98 -3.69 0.00 N	44.27 -3.94 0.00 N	46.23 -4.10 0.00 N	61.70 -5.41 0.00 N	55.16 -4.21 0.00 N	47.15 -3.52 0.00 N	44.53 -3.92 0.00 N	41.05 -3.93 0.00 N	44.88 -4.62 0.00 N	41.60 -3.79 0.00 N	37.73 -3.54 0.00 N	35.53 -3.35 0.00 N
PEEKSKILL___ 23653	24.53 1.33 0.00 N	42.30 1.91 0.00 N	26.54 1.03 0.00 N	19.21 0.62 0.00 N	10.45 0.32 0.00 N	-41.54 -1.35 0.00 N	29.66 1.54 0.00 N	45.49 2.83 0.00 N	45.81 3.04 0.00 N	49.66 3.42 0.00 N	49.44 3.53 0.00 N	52.37 3.74 0.00 N	49.16 3.50 0.00 N	51.90 3.69 0.00 N	54.33 4.00 0.00 N	72.52 5.41 0.00 N	64.10 4.73 0.00 N	54.65 3.98 0.00 N	51.89 3.44 0.00 N	48.21 3.23 0.00 N	53.25 3.74 0.00 N	48.61 3.22 0.00 N	44.20 2.93 0.00 N	41.32 2.44 0.00 N
PGE MADISON___WINDPWR 24146	24.60 1.40 0.00 N	42.35 1.96 0.00 N	26.64 1.13 0.00 N	19.55 0.97 0.00 N	10.66 0.53 0.00 N	-42.28 -2.09 0.00 N	29.89 1.77 0.00 N	45.59 2.94 0.00 N	46.03 3.26 0.00 N	50.08 3.84 0.00 N	49.94 4.03 0.00 N	53.06 4.43 0.00 N	49.93 4.26 0.00 N	52.74 4.53 0.00 N	55.16 4.83 0.00 N	73.62 6.52 0.00 N	65.22 5.85 0.00 N	55.54 4.87 0.00 N	52.79 4.34 0.00 N	48.87 3.89 0.00 N	53.96 4.45 0.00 N	49.23 3.84 0.00 N	44.25 2.98 0.00 N	41.14 2.27 0.00 N
PJM_GEN_KEystone 24065	21.97 -1.23 0.00 N	37.97 -2.42 0.00 N	23.93 -1.57 0.00 N	17.34 -1.24 0.00 N	9.39 -0.74 0.00 N	-37.28 2.90 0.00 N	26.30 -1.81 0.00 N	40.08 -2.57 0.00 N	40.16 -2.61 0.00 N	43.52 -2.72 0.00 N	43.42 -2.50 0.00 N	45.99 -2.63 0.00 N	43.24 -2.42 0.00 N	45.71 -2.50 0.00 N	47.97 -2.36 0.00 N	64.58 -2.53 0.00 N	59.00 2.27 -1.44 N	49.09 -1.58 0.00 N	46.46 -1.99 0.00 N	42.89 -2.09 0.00 N	47.21 -2.30 0.00 N	43.27 -2.11 0.00 N	39.10 -2.17 0.00 N	36.56 -2.32 0.00 N
PLEASANTVLY___LBMP 24000	23.97 0.76 0.00 N	41.46 1.07 0.00 N	26.11 0.61 0.00 N	18.93 0.35 0.00 N	10.30 0.17 0.00 N	-40.92 -0.73 0.00 N	28.90 0.79 0.00 N	44.17 1.51 0.00 N	44.46 1.69 0.00 N	48.18 1.94 0.00 N	47.82 1.91 0.00 N	50.53 1.90 0.00 N	47.48 1.81 0.00 N	50.13 1.92 0.00 N	52.36 2.03 0.00 N	69.84 2.73 0.00 N	61.87 2.50 0.00 N	52.75 2.08 0.00 N	50.28 1.83 0.00 N	46.80 1.82 0.00 N	51.61 2.11 0.00 N	47.25 1.86 0.00 N	42.97 1.70 0.00 N	40.21 1.34 0.00 N
POLETTI___ 23519	24.94 1.73 0.00 N	42.92 2.53 0.00 N	26.90 1.39 0.00 N	19.47 0.89 0.00 N	10.60 0.47 0.00 N	-42.13 -1.95 0.00 N	30.20 2.08 0.00 N	46.38 3.73 0.00 N	46.77 4.00 0.00 N	50.64 4.40 0.00 N	50.39 4.47 0.00 N	53.31 4.69 0.00 N	50.06 4.40 0.00 N	52.86 4.65 0.00 N	55.33 5.00 0.00 N	73.74 6.63 0.00 N	65.03 5.66 0.00 N	55.47 4.80 0.00 N	52.70 4.24 0.00 N	49.00 4.02 0.00 N	54.12 4.61 0.00 N	49.38 3.99 0.00 N	45.01 3.74 0.00 N	42.08 3.20 0.00 N
PORT_JEFF_3 23555	24.86 1.66 0.00 N	43.57 3.18 0.00 N	27.37 1.87 0.00 N	19.82 1.24 0.00 N	10.80 0.67 0.00 N	-17.21 -2.87 0.00 N	54.19 2.28 -23.79 N	51.83 3.69 -5.49 N	52.85 3.57 -6.51 N	54.53 3.44 -4.84 N	54.38 3.00 -5.47 N	69.18 3.51 -17.04 N	68.96 3.35 -19.95 N	68.08 3.41 -16.46 N	69.90 3.18 -16.38 N	73.88 3.97 -2.80 N	63.96 3.34 -1.24 N	63.35 3.47 -9.21 N	61.05 3.01 -9.58 N	60.33 2.91 -12.45 N	64.65 3.36 -11.79 N	61.09 2.85 -12.85 N	56.61 2.76 -12.58 N	60.36 2.61 -18.87 N

PORT_JEFF_4 23616	24.94 1.74 0.00 N	43.58 3.19 0.00 N	27.37 1.87 0.00 N	19.82 1.24 0.00 N	10.81 0.67 0.00 N	-17.24 -2.91 -25.85 N	54.11 2.20 -23.79 N	51.74 3.60 -5.49 N	52.72 3.45 -6.51 N	54.46 3.37 -4.84 N	54.32 2.94 -5.47 N	69.14 3.48 -17.04 N	68.94 3.33 -19.95 N	68.08 3.41 -16.46 N	70.20 3.48 -16.38 N	74.25 4.34 -2.80 N	64.18 3.57 -1.24 N	63.43 3.55 -9.21 N	61.03 2.99 -9.58 N	60.31 2.88 -12.45 N	64.62 3.33 -11.79 N	61.06 2.82 -12.85 N	56.60 2.75 -12.58 N	60.29 2.54 -18.87 N
PORT_JEFF_IC 23713	24.98 1.78 0.00 N	43.65 3.26 0.00 N	27.42 1.92 0.00 N	19.87 1.29 0.00 N	10.83 0.70 0.00 N	-17.28 -2.94 -25.85 N	54.28 2.37 -23.79 N	52.02 3.87 -5.49 N	53.06 3.78 -6.51 N	54.79 3.71 -4.84 N	54.66 3.28 -5.47 N	69.50 3.83 -17.04 N	69.27 3.65 -19.95 N	68.40 3.73 -16.46 N	70.21 3.49 -16.38 N	74.29 4.38 -2.80 N	64.29 3.67 -1.24 N	63.65 3.77 -9.21 N	61.37 3.33 -9.59 N	60.63 3.20 -12.45 N	64.98 3.69 -11.79 N	61.38 3.14 -12.85 N	56.88 3.03 -12.58 N	60.59 2.84 -18.87 N
PPL PILGRIM_ST_GT1 24216	25.10 1.90 0.00 N	43.46 3.07 0.00 N	27.32 1.82 0.00 N	19.79 1.21 0.00 N	10.79 0.66 0.00 N	-17.11 -2.77 -25.85 N	54.29 2.38 -23.79 N	52.14 3.99 -5.49 N	53.27 3.99 -6.51 N	55.21 4.12 -4.84 N	55.19 3.80 -5.47 N	70.03 4.37 -17.04 N	69.73 4.11 -19.95 N	68.89 4.22 -16.46 N	71.15 4.43 -16.38 N	75.53 5.62 -2.80 N	65.28 4.67 -1.24 N	64.28 4.40 -9.21 N	61.86 3.79 -9.62 N	61.09 3.65 -12.47 N	65.45 4.15 -11.79 N	61.77 3.53 -12.85 N	57.24 3.39 -12.58 N	60.87 3.12 -18.87 N
PPL PILGRIM_ST_GT2 24217	25.10 1.90 0.00 N	43.46 3.07 0.00 N	27.32 1.82 0.00 N	19.79 1.21 0.00 N	10.79 0.66 0.00 N	-17.11 -2.77 -25.85 N	54.29 2.38 -23.79 N	52.14 3.99 -5.49 N	53.27 3.99 -6.51 N	55.21 4.12 -4.84 N	55.19 3.80 -5.47 N	70.03 4.37 -17.04 N	69.73 4.11 -19.95 N	68.89 4.22 -16.46 N	71.15 4.43 -16.38 N	75.53 5.62 -2.80 N	65.28 4.67 -1.24 N	64.28 4.40 -9.21 N	61.86 3.79 -9.62 N	61.09 3.65 -12.47 N	65.45 4.15 -11.79 N	61.77 3.53 -12.85 N	57.24 3.39 -12.58 N	60.87 3.12 -18.87 N
PPL_SHRM_GT3 24213	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 -25.85 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.59 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
PPL_SHRM_GT4 24214	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 -25.85 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.59 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
PROJECT___ORANGE 23990	23.20 0.00 0.00 N	40.39 0.00 0.00 N	25.51 0.00 0.00 N	18.58 0.00 0.00 N	10.13 0.00 0.00 N	-40.19 0.00 0.00 N	28.12 0.00 0.00 N	42.65 0.00 0.00 N	42.77 0.00 0.00 N	46.24 0.00 0.00 N	45.92 0.00 0.00 N	48.63 0.00 0.00 N	45.67 0.00 0.00 N	48.21 0.00 0.00 N	50.33 0.00 0.00 N	67.11 0.00 0.00 N	59.37 0.00 0.00 N	50.67 0.00 0.00 N	48.45 0.00 0.00 N	44.98 0.00 0.00 N	49.51 0.00 0.00 N	45.38 0.00 0.00 N	41.27 0.00 0.00 N	38.88 0.00 0.00 N
PROJECT___ORANGE 1 24174	22.97 -0.24 0.00 N	40.04 -0.35 0.00 N	25.27 -0.24 0.00 N	18.44 -0.14 0.00 N	10.04 -0.09 0.00 N	-39.83 0.36 0.00 N	27.75 -0.36 0.00 N	42.05 -0.60 0.00 N	42.06 -0.71 0.00 N	45.34 -0.90 0.00 N	45.02 -0.90 0.00 N	47.75 -0.87 0.00 N	44.88 -0.79 0.00 N	47.39 -0.82 0.00 N	49.52 -0.81 0.00 N	66.01 -1.10 0.00 N	58.56 -0.81 0.00 N	50.05 -0.62 0.00 N	47.84 -0.61 0.00 N	44.34 -0.64 0.00 N	48.94 -0.57 0.00 N	45.18 -0.21 0.00 N	40.78 -0.49 0.00 N	38.38 -0.49 0.00 N
PROJECT___ORANGE 2 24166	22.97 -0.24 0.00 N	40.04 -0.35 0.00 N	25.27 -0.24 0.00 N	18.44 -0.14 0.00 N	10.04 -0.09 0.00 N	-39.83 0.36 0.00 N	27.75 -0.36 0.00 N	42.05 -0.60 0.00 N	42.06 -0.71 0.00 N	45.34 -0.90 0.00 N	45.02 -0.90 0.00 N	47.75 -0.87 0.00 N	44.88 -0.79 0.00 N	47.39 -0.82 0.00 N	49.52 -0.81 0.00 N	66.01 -1.10 0.00 N	58.56 -0.81 0.00 N	50.05 -0.62 0.00 N	47.84 -0.61 0.00 N	44.34 -0.64 0.00 N	48.94 -0.57 0.00 N	45.18 -0.21 0.00 N	40.78 -0.49 0.00 N	38.38 -0.49 0.00 N
PYRITES___HYD 24023	24.00 0.79 0.00 N	42.54 2.15 0.00 N	26.83 1.32 0.00 N	19.70 1.12 0.00 N	10.74 0.61 0.00 N	-42.56 -2.38 0.00 N	29.36 1.24 0.00 N	43.50 0.84 0.00 N	42.89 0.12 0.00 N	46.05 -0.20 0.00 N	45.63 -0.29 0.00 N	48.26 -0.36 0.00 N	45.35 -0.32 0.00 N	47.72 -0.49 0.00 N	49.64 -0.69 0.00 N	65.65 -1.46 0.00 N	57.86 -1.51 0.00 N	49.74 -0.93 0.00 N	48.53 0.08 0.00 N	45.10 0.12 0.00 N	49.85 0.35 0.00 N	45.78 0.40 0.00 N	41.81 0.54 0.00 N	40.25 1.37 0.00 N
RANKINE____ 23646	21.96 -1.24 0.00 N	37.70 -2.69 0.00 N	23.82 -1.68 0.00 N	17.27 -1.31 0.00 N	9.41 -0.72 0.00 N	-37.25 2.94 0.00 N	26.12 -2.00 0.00 N	39.38 -3.27 0.00 N	39.34 -3.43 0.00 N	42.64 -3.60 0.00 N	42.79 -3.12 0.00 N	45.40 -3.23 0.00 N	42.84 -2.82 0.00 N	45.26 -2.95 0.00 N	47.37 -2.96 0.00 N	63.36 -3.75 0.00 N	56.62 -2.75 0.00 N	48.30 -2.37 0.00 N	45.57 -2.88 0.00 N	42.02 -2.96 0.00 N	46.08 -3.43 0.00 N	42.55 -2.84 0.00 N	38.49 -2.78 0.00 N	36.06 -2.81 0.00 N
RAVENS GT4-7____ 23728	25.14 1.94 0.00 N	43.31 2.92 0.00 N	27.13 1.63 0.00 N	19.65 1.07 0.00 N	10.69 0.56 0.00 N	-42.53 -2.35 0.00 N	30.49 2.38 0.00 N	46.75 4.10 0.00 N	47.13 4.36 0.00 N	51.08 4.84 0.00 N	50.96 5.05 0.00 N	53.98 5.35 0.00 N	50.64 4.97 0.00 N	53.36 5.15 0.00 N	55.89 5.56 0.00 N	74.54 7.43 0.00 N	65.59 6.22 0.00 N	55.88 5.21 0.00 N	53.08 4.62 0.00 N	49.43 4.45 0.00 N	54.68 5.17 0.00 N	49.85 4.46 0.00 N	45.34 4.07 0.00 N	42.39 3.51 0.00 N
RAVENSWD GT2____ 23730	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N

RAVENSWD GT3____ 23733	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT2_1 24244	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT2_2 24245	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT2_3 24246	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT2_4 24247	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT3_1 24248	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT3_2 24249	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT3_3 24250	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT3_4 24251	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT_1 23729	53.05 1.75 -28.09 N	52.64 2.58 -9.67 N	59.65 1.42 -32.72 N	46.26 0.91 -26.76 N	53.39 0.48 -42.77 N	57.58 -1.99 -99.76 N	66.67 2.11 -36.45 N	88.06 3.72 -41.68 N	109.04 3.98 -62.29 N	105.79 4.44 -55.11 N	129.23 4.53 -78.78 N	110.55 4.78 -57.15 N	105.78 4.46 -55.65 N	81.48 4.72 -28.56 N	100.97 5.07 -45.57 N	117.45 6.70 -43.64 N	67.16 5.71 -2.08 N	84.11 4.84 -28.60 N	77.38 4.29 -24.63 N	62.75 4.11 -13.66 N	75.18 4.75 -20.93 N	59.72 4.11 -10.23 N	63.44 3.83 -18.34 N	64.19 3.28 -22.04 N
RAVENSWOOD_GT_10 24258	25.15 1.95 0.00 N	43.32 2.93 0.00 N	27.14 1.63 0.00 N	19.65 1.07 0.00 N	10.69 0.56 0.00 N	-42.55 -2.36 0.00 N	30.50 2.39 0.00 N	46.76 4.11 0.00 N	47.14 4.37 0.00 N	51.09 4.85 0.00 N	50.97 5.06 0.00 N	53.99 5.36 0.00 N	50.65 4.98 0.00 N	53.37 5.16 0.00 N	55.91 5.58 0.00 N	74.55 7.44 0.00 N	65.60 6.23 0.00 N	55.89 5.22 0.00 N	53.08 4.63 0.00 N	49.44 4.46 0.00 N	54.69 5.19 0.00 N	49.86 4.47 0.00 N	45.35 4.07 0.00 N	42.40 3.52 0.00 N
RAVENSWOOD_GT_11 24259	25.15 1.95 0.00 N	43.32 2.93 0.00 N	27.14 1.63 0.00 N	19.65 1.07 0.00 N	10.69 0.56 0.00 N	-42.55 -2.36 0.00 N	30.50 2.39 0.00 N	46.76 4.11 0.00 N	47.14 4.37 0.00 N	51.09 4.85 0.00 N	50.97 5.06 0.00 N	53.99 5.36 0.00 N	50.65 4.98 0.00 N	53.37 5.16 0.00 N	55.91 5.58 0.00 N	74.55 7.44 0.00 N	65.60 6.23 0.00 N	55.89 5.22 0.00 N	53.08 4.63 0.00 N	49.44 4.46 0.00 N	54.69 5.19 0.00 N	49.86 4.47 0.00 N	45.35 4.07 0.00 N	42.40 3.52 0.00 N
RAVENSWOOD_GT_4 24252	25.14 1.94 0.00 N	43.31 2.92 0.00 N	27.13 1.63 0.00 N	19.65 1.07 0.00 N	10.69 0.56 0.00 N	-42.53 -2.35 0.00 N	30.49 2.38 0.00 N	46.75 4.10 0.00 N	47.13 4.36 0.00 N	51.08 4.84 0.00 N	50.96 5.05 0.00 N	53.98 5.35 0.00 N	50.64 4.97 0.00 N	53.36 5.15 0.00 N	55.89 5.56 0.00 N	74.54 7.43 0.00 N	65.59 6.22 0.00 N	55.88 5.21 0.00 N	53.08 4.62 0.00 N	49.43 4.45 0.00 N	54.68 5.17 0.00 N	49.85 4.46 0.00 N	45.34 4.07 0.00 N	42.39 3.51 0.00 N

RAVENSWOOD_GT_5 24254	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT_6 24253	25.14 1.94 0.00 N	43.31 2.92 0.00 N	27.13 1.63 0.00 N	19.65 1.07 0.00 N	10.69 0.56 0.00 N	-42.53 -2.35 0.00 N	30.49 2.38 0.00 N	46.75 4.10 0.00 N	47.13 4.36 0.00 N	51.08 4.84 0.00 N	50.96 5.05 0.00 N	53.98 5.35 0.00 N	50.64 4.97 0.00 N	53.36 5.15 0.00 N	55.89 5.56 0.00 N	74.54 7.43 0.00 N	65.59 6.22 0.00 N	55.88 5.21 0.00 N	53.08 4.62 0.00 N	49.43 4.45 0.00 N	54.68 5.17 0.00 N	49.85 4.46 0.00 N	45.34 4.07 0.00 N	42.39 3.51 0.00 N
RAVENSWOOD_GT_7 24255	24.96 1.76 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.19 -2.00 0.00 N	30.23 2.11 0.00 N	46.40 3.75 0.00 N	46.80 4.03 0.00 N	50.74 4.50 0.00 N	50.55 4.63 0.00 N	53.54 4.91 0.00 N	50.26 4.59 0.00 N	53.05 4.84 0.00 N	55.54 5.21 0.00 N	74.05 6.94 0.00 N	65.30 5.93 0.00 N	55.67 5.00 0.00 N	52.85 4.39 0.00 N	49.15 4.17 0.00 N	54.33 4.82 0.00 N	49.55 4.17 0.00 N	45.12 3.85 0.00 N	42.16 3.29 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.15 1.95 0.00 N	43.32 2.93 0.00 N	27.14 1.63 0.00 N	19.65 1.07 0.00 N	10.69 0.56 0.00 N	-42.55 -2.36 0.00 N	30.50 2.39 0.00 N	46.76 4.11 0.00 N	47.14 4.37 0.00 N	51.09 4.85 0.00 N	50.97 5.06 0.00 N	53.99 5.36 0.00 N	50.65 4.98 0.00 N	53.37 5.16 0.00 N	55.91 5.58 0.00 N	74.55 7.44 0.00 N	65.60 6.23 0.00 N	55.89 5.22 0.00 N	53.08 4.63 0.00 N	49.44 4.46 0.00 N	54.69 5.19 0.00 N	49.86 4.47 0.00 N	45.35 4.07 0.00 N	42.40 3.52 0.00 N
RAVENSWOOD_GT_9 24257	25.15 1.95 0.00 N	43.32 2.93 0.00 N	27.14 1.63 0.00 N	19.65 1.07 0.00 N	10.69 0.56 0.00 N	-42.55 -2.36 0.00 N	30.50 2.39 0.00 N	46.76 4.11 0.00 N	47.14 4.37 0.00 N	51.09 4.85 0.00 N	50.97 5.06 0.00 N	53.99 5.36 0.00 N	50.65 4.98 0.00 N	53.37 5.16 0.00 N	55.91 5.58 0.00 N	74.55 7.44 0.00 N	65.60 6.23 0.00 N	55.89 5.22 0.00 N	53.08 4.63 0.00 N	49.44 4.46 0.00 N	54.69 5.19 0.00 N	49.86 4.47 0.00 N	45.35 4.07 0.00 N	42.40 3.52 0.00 N
RAVENSWOOD___1 23533	53.24 1.95 -28.09 N	53.00 2.94 -9.67 N	59.87 1.64 -32.72 N	46.42 1.07 -26.76 N	53.48 0.57 -42.77 N	57.21 -2.37 -99.76 N	66.95 2.39 -36.45 N	88.45 4.11 -41.68 N	109.43 4.37 -62.29 N	106.20 4.85 -55.11 N	129.75 5.05 -78.78 N	111.08 5.30 -57.15 N	106.23 4.91 -55.65 N	81.80 5.03 -28.56 N	101.27 5.36 -45.57 N	117.91 7.16 -43.64 N	67.42 5.97 -2.08 N	84.27 5.00 -28.60 N	77.55 4.46 -24.63 N	62.98 4.34 -13.66 N	75.46 5.03 -20.93 N	59.92 4.30 -10.23 N	63.53 3.92 -18.34 N	64.32 3.40 -22.04 N
RAVENSWOOD___2 23534	53.18 1.89 -28.09 N	52.94 2.88 -9.67 N	59.83 1.60 -32.72 N	46.37 1.03 -26.76 N	53.46 0.55 -42.77 N	57.25 -2.32 -99.76 N	66.85 2.28 -36.45 N	88.22 3.89 -41.68 N	109.16 4.10 -62.29 N	105.89 4.54 -55.11 N	129.45 4.75 -78.78 N	110.80 5.03 -57.15 N	105.99 4.68 -55.65 N	81.61 4.85 -28.56 N	101.19 5.29 -45.57 N	117.83 7.08 -43.64 N	67.36 5.90 -2.08 N	84.21 4.94 -28.60 N	77.46 4.38 -24.63 N	62.90 4.26 -13.66 N	75.40 4.96 -20.93 N	59.89 4.27 -10.23 N	63.50 3.89 -18.34 N	64.24 3.32 -22.04 N
RAVENSWOOD___3 23535	24.96 1.75 0.00 N	42.97 2.58 0.00 N	26.93 1.42 0.00 N	19.50 0.91 0.00 N	10.61 0.48 0.00 N	-42.18 -1.99 0.00 N	30.22 2.11 0.00 N	46.38 3.72 0.00 N	46.75 3.98 0.00 N	50.68 4.44 0.00 N	50.45 4.53 0.00 N	53.40 4.78 0.00 N	50.13 4.46 0.00 N	52.93 4.72 0.00 N	55.40 5.07 0.00 N	73.81 6.70 0.00 N	65.08 5.71 0.00 N	55.51 4.84 0.00 N	52.75 4.29 0.00 N	49.09 4.11 0.00 N	54.25 4.75 0.00 N	49.49 4.11 0.00 N	45.11 3.83 0.00 N	42.16 3.28 0.00 N
RAVENSWOOD___4 23820	53.25 1.96 -28.09 N	53.01 2.95 -9.67 N	59.87 1.65 -32.72 N	46.42 1.08 -26.76 N	53.48 0.57 -42.77 N	57.20 -2.38 -99.76 N	66.97 2.40 -36.45 N	88.47 4.13 -41.68 N	109.45 4.39 -62.29 N	106.22 4.87 -55.11 N	129.79 5.08 -78.78 N	111.16 5.39 -57.15 N	106.32 5.01 -55.65 N	81.95 5.18 -28.56 N	101.51 5.60 -45.57 N	118.23 7.47 -43.64 N	67.70 6.25 -2.08 N	84.50 5.23 -28.60 N	77.73 4.65 -24.63 N	63.12 4.48 -13.66 N	75.64 5.21 -20.93 N	60.11 4.49 -10.23 N	63.70 4.09 -18.34 N	64.45 3.54 -22.04 N
RAVNSWD 8-11____ 23667	25.15 1.95 0.00 N	43.32 2.93 0.00 N	27.14 1.63 0.00 N	19.65 1.07 0.00 N	10.69 0.56 0.00 N	-42.55 -2.36 0.00 N	30.50 2.39 0.00 N	46.76 4.11 0.00 N	47.14 4.37 0.00 N	51.09 4.85 0.00 N	50.97 5.06 0.00 N	53.99 5.36 0.00 N	50.65 4.98 0.00 N	53.37 5.16 0.00 N	55.91 5.58 0.00 N	74.55 7.44 0.00 N	65.60 6.23 0.00 N	55.89 5.22 0.00 N	53.08 4.63 0.00 N	49.44 4.46 0.00 N	54.69 5.19 0.00 N	49.86 4.47 0.00 N	45.35 4.07 0.00 N	42.40 3.52 0.00 N
RCPI_TRUST___DRP 24196	24.96 1.75 0.00 N	42.96 2.57 0.00 N	26.92 1.42 0.00 N	19.49 0.91 0.00 N	10.61 0.48 0.00 N	-42.17 -1.98 0.00 N	30.22 2.10 0.00 N	46.41 3.75 0.00 N	46.81 4.04 0.00 N	50.76 4.52 0.00 N	50.58 4.66 0.00 N	53.58 4.96 0.00 N	50.31 4.64 0.00 N	53.10 4.89 0.00 N	55.61 5.27 0.00 N	74.15 7.04 0.00 N	65.40 6.03 0.00 N	55.75 5.08 0.00 N	52.90 4.45 0.00 N	49.17 4.19 0.00 N	54.36 4.86 0.00 N	49.58 4.20 0.00 N	45.13 3.86 0.00 N	42.17 3.29 0.00 N
RENSSELAER___COGEN 23796	24.69 1.49 0.00 N	43.42 3.04 0.00 N	27.55 2.04 0.00 N	20.20 1.62 0.00 N	11.05 0.91 0.00 N	-43.84 -3.66 0.00 N	30.20 2.08 0.00 N	45.56 2.90 0.00 N	45.62 2.86 0.00 N	49.13 2.89 0.00 N	48.58 2.66 0.00 N	51.43 2.80 0.00 N	48.27 2.60 0.00 N	50.92 2.71 0.00 N	52.87 2.54 0.00 N	70.10 2.99 0.00 N	61.68 2.31 0.00 N	52.75 2.08 0.00 N	51.22 2.77 0.00 N	47.83 2.84 0.00 N	52.67 3.16 0.00 N	48.31 2.93 0.00 N	44.05 2.78 0.00 N	41.73 2.85 0.00 N
REVERE_CPPR_DRP 24186	23.87 0.67 0.00 N	41.87 1.48 0.00 N	26.41 0.90 0.00 N	19.35 0.76 0.00 N	10.53 0.40 0.00 N	-41.78 -1.60 0.00 N	28.95 0.84 0.00 N	43.76 1.11 0.00 N	43.65 0.88 0.00 N	46.96 0.71 0.00 N	46.56 0.64 0.00 N	49.44 0.81 0.00 N	46.43 0.76 0.00 N	49.04 0.83 0.00 N	51.19 0.86 0.00 N	68.15 1.04 0.00 N	60.36 0.99 0.00 N	51.60 0.93 0.00 N	49.53 1.08 0.00 N	45.94 0.96 0.00 N	50.51 1.00 0.00 N	46.28 0.89 0.00 N	41.96 0.69 0.00 N	39.90 1.02 0.00 N

ROCHESTER_9_IC 23652	22.99 -0.21 0.00 N	40.13 -0.26 0.00 N	25.44 -0.07 0.00 N	18.67 0.09 0.00 N	10.25 0.12 0.00 N	-40.55 -0.36 0.00 N	28.04 -0.07 0.00 N	41.86 -0.79 0.00 N	41.70 -1.07 0.00 N	44.97 -1.27 0.00 N	44.76 -1.15 0.00 N	47.53 -1.10 0.00 N	44.84 -0.82 0.00 N	47.36 -0.85 0.00 N	49.29 -1.04 0.00 N	65.23 -1.88 0.00 N	57.67 -1.70 0.00 N	49.30 -1.37 0.00 N	47.41 -1.04 0.00 N	43.88 -1.11 0.00 N	48.18 -1.32 0.00 N	44.40 -0.98 0.00 N	40.22 -1.05 0.00 N	38.35 -0.52 0.00 N
ROSETON__1 23587	24.36 1.16 0.00 N	42.09 1.70 0.00 N	26.49 0.98 0.00 N	19.19 0.60 0.00 N	10.44 0.31 0.00 N	-41.45 -1.27 0.00 N	29.40 1.28 0.00 N	44.99 2.34 0.00 N	45.26 2.49 0.00 N	49.04 2.80 0.00 N	48.54 2.62 0.00 N	51.13 2.50 0.00 N	48.07 2.40 0.00 N	50.72 2.51 0.00 N	52.91 2.58 0.00 N	70.31 3.20 0.00 N	62.12 2.75 0.00 N	52.98 2.31 0.00 N	50.56 2.11 0.00 N	47.24 2.26 0.00 N	52.18 2.67 0.00 N	47.77 2.39 0.00 N	43.58 2.31 0.00 N	40.91 2.04 0.00 N
ROSETON__2 23588	24.38 1.18 0.00 N	42.13 1.74 0.00 N	26.51 1.00 0.00 N	19.20 0.62 0.00 N	10.45 0.32 0.00 N	-41.49 -1.31 0.00 N	29.39 1.28 0.00 N	44.99 2.33 0.00 N	45.26 2.49 0.00 N	49.03 2.79 0.00 N	48.51 2.59 0.00 N	51.10 2.47 0.00 N	48.06 2.39 0.00 N	50.69 2.48 0.00 N	52.90 2.57 0.00 N	70.29 3.18 0.00 N	62.12 2.75 0.00 N	52.98 2.31 0.00 N	50.52 2.07 0.00 N	47.14 2.16 0.00 N	52.06 2.56 0.00 N	47.72 2.33 0.00 N	43.56 2.29 0.00 N	40.89 2.01 0.00 N
RUSSELL__STATION 23914	22.68 -0.52 0.00 N	39.51 -0.88 0.00 N	25.05 -0.46 0.00 N	18.43 -0.16 0.00 N	10.11 -0.02 0.00 N	-39.98 0.20 0.00 N	27.76 -0.35 0.00 N	41.35 -1.30 0.00 N	41.19 -1.58 0.00 N	44.39 -1.85 0.00 N	44.11 -1.81 0.00 N	46.78 -1.85 0.00 N	44.16 -1.51 0.00 N	46.65 -1.56 0.00 N	48.56 -1.77 0.00 N	64.28 -2.83 0.00 N	56.82 -2.55 0.00 N	48.56 -2.11 0.00 N	46.72 -1.73 0.00 N	43.21 -1.77 0.00 N	47.48 -2.02 0.00 N	43.74 -1.65 0.00 N	39.58 -1.69 0.00 N	37.75 -1.13 0.00 N
S SALMON__HYD 24043	23.03 -0.17 0.00 N	40.40 0.01 0.00 N	25.50 -0.01 0.00 N	18.65 0.07 0.00 N	10.15 0.02 0.00 N	-40.22 -0.03 0.00 N	27.90 -0.21 0.00 N	42.02 -0.63 0.00 N	41.90 -0.87 0.00 N	45.03 -1.21 0.00 N	44.69 -1.23 0.00 N	47.47 -1.15 0.00 N	44.67 -1.00 0.00 N	47.27 -0.94 0.00 N	49.35 -0.98 0.00 N	65.84 -1.27 0.00 N	58.28 -1.09 0.00 N	49.71 -0.96 0.00 N	47.66 -0.79 0.00 N	44.19 -0.79 0.00 N	48.59 -0.92 0.00 N	44.57 -0.82 0.00 N	40.45 -0.83 0.00 N	38.57 -0.31 0.00 N
SELKIRK__II 23799	24.23 1.02 0.00 N	42.61 2.22 0.00 N	27.03 1.52 0.00 N	19.81 1.23 0.00 N	10.83 0.70 0.00 N	-42.98 -2.79 0.00 N	29.62 1.50 0.00 N	44.61 1.96 0.00 N	44.62 1.85 0.00 N	48.04 1.80 0.00 N	47.59 1.68 0.00 N	50.43 1.80 0.00 N	47.33 1.66 0.00 N	49.91 1.70 0.00 N	51.85 1.52 0.00 N	68.66 1.55 0.00 N	60.39 1.02 0.00 N	51.65 0.98 0.00 N	50.15 1.70 0.00 N	46.80 1.82 0.00 N	51.54 2.03 0.00 N	47.24 1.85 0.00 N	43.04 1.76 0.00 N	40.86 1.98 0.00 N
SELKIRK__I 23801	24.41 1.21 0.00 N	42.92 2.53 0.00 N	27.20 1.69 0.00 N	19.93 1.35 0.00 N	10.90 0.77 0.00 N	-43.23 -3.04 0.00 N	29.69 1.58 0.00 N	44.75 2.09 0.00 N	44.76 1.99 0.00 N	48.20 1.96 0.00 N	47.75 1.83 0.00 N	50.59 1.97 0.00 N	47.51 1.84 0.00 N	50.08 1.87 0.00 N	52.07 1.74 0.00 N	69.02 1.92 0.00 N	60.69 1.32 0.00 N	51.91 1.24 0.00 N	50.37 1.92 0.00 N	47.01 2.03 0.00 N	51.79 2.29 0.00 N	47.47 2.08 0.00 N	43.27 1.99 0.00 N	41.02 2.14 0.00 N
SENECA OSWGO__HYD 24041	22.80 -0.41 0.00 N	39.76 -0.63 0.00 N	25.10 -0.41 0.00 N	18.33 -0.26 0.00 N	9.97 -0.16 0.00 N	-39.55 0.63 0.00 N	27.57 -0.55 0.00 N	41.77 -0.89 0.00 N	41.79 -0.98 0.00 N	45.06 -1.19 0.00 N	44.75 -1.17 0.00 N	47.46 -1.17 0.00 N	44.60 -1.07 0.00 N	47.09 -1.12 0.00 N	49.21 -1.12 0.00 N	65.68 -1.43 0.00 N	58.26 -1.11 0.00 N	49.76 -0.91 0.00 N	47.57 -0.89 0.00 N	44.10 -0.88 0.00 N	48.51 -1.00 0.00 N	44.53 -0.86 0.00 N	40.40 -0.87 0.00 N	38.18 -0.70 0.00 N
SENECA__ENERGY 23797	22.82 -0.39 0.00 N	39.46 -0.93 0.00 N	24.91 -0.60 0.00 N	18.16 -0.42 0.00 N	9.90 -0.23 0.00 N	-39.43 0.76 0.00 N	27.54 -0.57 0.00 N	41.52 -1.13 0.00 N	41.41 -1.36 0.00 N	45.13 -1.11 0.00 N	45.32 -0.60 0.00 N	48.07 -0.55 0.00 N	45.14 -0.53 0.00 N	47.74 -0.47 0.00 N	49.82 -0.51 0.00 N	65.97 -1.14 0.00 N	58.58 -0.79 0.00 N	50.05 -0.62 0.00 N	47.69 -0.76 0.00 N	44.11 -0.88 0.00 N	48.57 -0.93 0.00 N	44.65 -0.74 0.00 N	40.34 -0.93 0.00 N	37.93 -0.94 0.00 N
SHOEMAKER__GT 23640	23.98 0.78 0.00 N	41.44 1.05 0.00 N	26.05 0.54 0.00 N	18.85 0.27 0.00 N	10.25 0.12 0.00 N	-40.69 -0.50 0.00 N	28.91 0.79 0.00 N	44.27 1.62 0.00 N	44.49 1.72 0.00 N	48.23 1.99 0.00 N	47.94 2.02 0.00 N	50.74 2.12 0.00 N	47.65 1.99 0.00 N	50.30 2.09 0.00 N	52.64 2.31 0.00 N	70.40 3.29 0.00 N	62.48 3.11 0.00 N	53.28 2.61 0.00 N	50.66 2.21 0.00 N	47.02 2.04 0.00 N	51.84 2.33 0.00 N	47.37 1.99 0.00 N	43.03 1.76 0.00 N	40.22 1.34 0.00 N
SHOREHAM_IC_1 23715	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 -25.85 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.59 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
SHOREHAM_IC_2 23716	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 -25.85 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.59 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
SISSONVILLE____ 23735	23.29 0.09 0.00 N	41.07 0.68 0.00 N	25.92 0.41 0.00 N	18.98 0.40 0.00 N	10.35 0.22 0.00 N	-41.03 -0.85 0.00 N	28.45 0.33 0.00 N	42.16 -0.49 0.00 N	41.65 -1.12 0.00 N	44.84 -1.40 0.00 N	44.49 -1.43 0.00 N	47.20 -1.42 0.00 N	44.34 -1.33 0.00 N	46.79 -1.42 0.00 N	48.80 -1.53 0.00 N	64.95 -2.16 0.00 N	57.31 -2.06 0.00 N	49.00 -1.67 0.00 N	47.24 -1.21 0.00 N	43.83 -1.15 0.00 N	48.59 -0.92 0.00 N	44.73 -0.65 0.00 N	40.84 -0.44 0.00 N	39.04 0.17 0.00 N

SITHE_IND_GS1 24169	22.51 -0.69 0.00 N	39.13 -1.26 0.00 N	24.71 -0.79 0.00 N	18.01 -0.57 0.00 N	9.81 -0.32 0.00 N	-38.92 1.27 0.00 N	27.20 -0.91 0.00 N	41.26 -1.39 0.00 N	41.36 -1.41 0.00 N	44.70 -1.55 0.00 N	44.43 -1.49 0.00 N	47.08 -1.55 0.00 N	44.24 -1.43 0.00 N	46.72 -1.49 0.00 N	48.80 -1.53 0.00 N	65.13 -1.98 0.00 N	57.73 -1.64 0.00 N	49.27 -1.40 0.00 N	47.05 -1.41 0.00 N	43.62 -1.36 0.00 N	47.99 -1.51 0.00 N	44.06 -1.32 0.00 N	39.99 -1.28 0.00 N	37.64 -1.24 0.00 N
SITHE_IND_GS2 24170	22.51 -0.69 0.00 N	39.13 -1.26 0.00 N	24.71 -0.79 0.00 N	18.01 -0.57 0.00 N	9.81 -0.32 0.00 N	-38.92 1.27 0.00 N	27.20 -0.91 0.00 N	41.26 -1.39 0.00 N	41.36 -1.41 0.00 N	44.70 -1.55 0.00 N	44.43 -1.49 0.00 N	47.08 -1.55 0.00 N	44.24 -1.43 0.00 N	46.72 -1.49 0.00 N	48.80 -1.53 0.00 N	65.13 -1.98 0.00 N	57.73 -1.64 0.00 N	49.27 -1.40 0.00 N	47.05 -1.41 0.00 N	43.62 -1.36 0.00 N	47.99 -1.51 0.00 N	44.06 -1.32 0.00 N	39.99 -1.28 0.00 N	37.64 -1.24 0.00 N
SITHE_IND_GS3 24171	22.51 -0.69 0.00 N	39.13 -1.26 0.00 N	24.71 -0.79 0.00 N	18.01 -0.57 0.00 N	9.81 -0.32 0.00 N	-38.92 1.27 0.00 N	27.20 -0.91 0.00 N	41.26 -1.39 0.00 N	41.36 -1.41 0.00 N	44.70 -1.55 0.00 N	44.43 -1.49 0.00 N	47.08 -1.55 0.00 N	44.24 -1.43 0.00 N	46.72 -1.49 0.00 N	48.80 -1.53 0.00 N	65.13 -1.98 0.00 N	57.73 -1.64 0.00 N	49.27 -1.40 0.00 N	47.05 -1.41 0.00 N	43.62 -1.36 0.00 N	47.99 -1.51 0.00 N	44.06 -1.32 0.00 N	39.99 -1.28 0.00 N	37.64 -1.24 0.00 N
SITHE_IND_GS4 24172	22.51 -0.69 0.00 N	39.13 -1.26 0.00 N	24.71 -0.79 0.00 N	18.01 -0.57 0.00 N	9.81 -0.32 0.00 N	-38.92 1.27 0.00 N	27.20 -0.91 0.00 N	41.26 -1.39 0.00 N	41.36 -1.41 0.00 N	44.70 -1.55 0.00 N	44.43 -1.49 0.00 N	47.08 -1.55 0.00 N	44.24 -1.43 0.00 N	46.72 -1.49 0.00 N	48.80 -1.53 0.00 N	65.13 -1.98 0.00 N	57.73 -1.64 0.00 N	49.27 -1.40 0.00 N	47.05 -1.41 0.00 N	43.62 -1.36 0.00 N	47.99 -1.51 0.00 N	44.06 -1.32 0.00 N	39.99 -1.28 0.00 N	37.64 -1.24 0.00 N
SITHE__BATAVIA 24024	22.58 -0.62 0.00 N	38.85 -1.54 0.00 N	24.58 -0.93 0.00 N	17.87 -0.72 0.00 N	9.77 -0.36 0.00 N	-38.78 1.41 0.00 N	27.17 -0.94 0.00 N	41.03 -1.63 0.00 N	41.02 -1.75 0.00 N	44.38 -1.86 0.00 N	44.37 -1.54 0.00 N	47.05 -1.58 0.00 N	44.40 -1.26 0.00 N	46.84 -1.37 0.00 N	48.91 -1.42 0.00 N	65.19 -1.92 0.00 N	58.05 -1.32 0.00 N	49.54 -1.13 0.00 N	47.02 -1.43 0.00 N	43.41 -1.57 0.00 N	47.67 -1.84 0.00 N	43.94 -1.45 0.00 N	39.82 -1.45 0.00 N	37.49 -1.39 0.00 N
SITHE__INDEPEND 23800	22.51 -0.69 0.00 N	39.13 -1.26 0.00 N	24.71 -0.79 0.00 N	18.01 -0.57 0.00 N	9.81 -0.32 0.00 N	-38.92 1.27 0.00 N	27.20 -0.91 0.00 N	41.26 -1.39 0.00 N	41.36 -1.41 0.00 N	44.70 -1.55 0.00 N	44.43 -1.49 0.00 N	47.08 -1.55 0.00 N	44.24 -1.43 0.00 N	46.72 -1.49 0.00 N	48.80 -1.53 0.00 N	65.13 -1.98 0.00 N	57.73 -1.64 0.00 N	49.27 -1.40 0.00 N	47.05 -1.41 0.00 N	43.62 -1.36 0.00 N	47.99 -1.51 0.00 N	44.06 -1.32 0.00 N	39.99 -1.28 0.00 N	37.64 -1.24 0.00 N
SITHE__MASSENA 23902	23.02 -0.18 0.00 N	40.35 -0.04 0.00 N	25.47 -0.03 0.00 N	18.60 0.02 0.00 N	10.16 0.02 0.00 N	-40.26 -0.07 0.00 N	28.07 -0.05 0.00 N	42.16 -0.49 0.00 N	42.08 -0.69 0.00 N	45.45 -0.79 0.00 N	45.15 -0.76 0.00 N	47.82 -0.81 0.00 N	44.93 -0.74 0.00 N	47.39 -0.82 0.00 N	49.45 -0.88 0.00 N	65.80 -1.31 0.00 N	57.95 -1.42 0.00 N	49.53 -1.14 0.00 N	47.58 -0.87 0.00 N	44.14 -0.84 0.00 N	48.60 -0.91 0.00 N	44.54 -0.85 0.00 N	40.66 -0.62 0.00 N	38.58 -0.30 0.00 N
SITHE__OGDNSBRG 24021	23.83 0.62 0.00 N	42.14 1.75 0.00 N	26.59 1.08 0.00 N	19.50 0.92 0.00 N	10.64 0.51 0.00 N	-42.15 -1.97 0.00 N	29.14 1.02 0.00 N	43.49 0.84 0.00 N	43.15 0.38 0.00 N	46.39 0.15 0.00 N	45.97 0.06 0.00 N	48.06 -0.57 0.00 N	45.18 -0.49 0.00 N	47.18 -1.03 0.00 N	48.75 -1.58 0.00 N	63.69 -3.42 0.00 N	55.98 -3.39 0.00 N	48.69 -1.98 0.00 N	48.54 0.09 0.00 N	45.27 0.29 0.00 N	49.78 0.27 0.00 N	45.57 0.18 0.00 N	41.61 0.34 0.00 N	39.95 1.07 0.00 N
SITHE__STERLING 23777	23.61 0.40 0.00 N	41.29 0.90 0.00 N	26.04 0.54 0.00 N	19.08 0.49 0.00 N	10.39 0.26 0.00 N	-41.20 -1.02 0.00 N	28.61 0.49 0.00 N	43.31 0.65 0.00 N	43.26 0.49 0.00 N	46.60 0.36 0.00 N	46.24 0.32 0.00 N	49.07 0.44 0.00 N	46.07 0.41 0.00 N	48.66 0.45 0.00 N	50.81 0.48 0.00 N	67.67 0.56 0.00 N	59.97 0.60 0.00 N	51.25 0.58 0.00 N	49.10 0.65 0.00 N	45.52 0.54 0.00 N	50.07 0.56 0.00 N	45.90 0.52 0.00 N	41.58 0.31 0.00 N	39.40 0.52 0.00 N
SOUTH CAIRO__GT 23612	23.89 0.68 0.00 N	41.40 1.01 0.00 N	26.19 0.69 0.00 N	19.07 0.49 0.00 N	10.39 0.26 0.00 N	-41.30 -1.11 0.00 N	28.72 0.60 0.00 N	43.81 1.16 0.00 N	44.17 1.41 0.00 N	47.85 1.61 0.00 N	47.69 1.77 0.00 N	50.56 1.94 0.00 N	47.49 1.82 0.00 N	50.21 2.00 0.00 N	52.40 2.06 0.00 N	70.89 3.78 0.00 N	63.01 3.64 0.00 N	53.70 3.03 0.00 N	51.33 2.88 0.00 N	47.69 2.71 0.00 N	52.51 3.01 0.00 N	48.10 2.71 0.00 N	43.62 2.35 0.00 N	40.30 1.43 0.00 N
SOUTH HAMPTN__IC 23720	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 -25.85 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.59 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
SOUTHOLD__IC 23719	25.16 1.95 0.00 N	43.67 3.28 0.00 N	27.43 1.93 0.00 N	19.88 1.29 0.00 N	10.83 0.70 0.00 N	-17.27 -2.93 -25.85 N	54.38 2.47 -23.79 N	52.19 4.04 -5.49 N	53.14 3.86 -6.51 N	54.83 3.74 -4.84 N	54.63 3.24 -5.47 N	69.47 3.81 -17.04 N	69.24 3.63 -19.95 N	68.40 3.73 -16.46 N	70.53 3.82 -16.38 N	74.72 4.81 -2.80 N	64.60 3.99 -1.24 N	63.76 3.88 -9.21 N	61.34 3.30 -9.59 N	60.60 3.17 -12.45 N	64.97 3.68 -11.79 N	61.41 3.17 -12.85 N	57.05 3.20 -12.58 N	60.84 3.09 -18.87 N
ST LAWRENCE____ 23600	22.81 -0.40 0.00 N	39.87 -0.52 0.00 N	25.18 -0.33 0.00 N	18.37 -0.22 0.00 N	10.03 -0.10 0.00 N	-39.76 0.43 0.00 N	27.78 -0.33 0.00 N	41.85 -0.80 0.00 N	41.86 -0.91 0.00 N	45.28 -0.96 0.00 N	45.01 -0.91 0.00 N	47.67 -0.95 0.00 N	44.78 -0.88 0.00 N	47.26 -0.95 0.00 N	49.34 -0.99 0.00 N	65.74 -1.37 0.00 N	57.91 -1.46 0.00 N	49.44 -1.23 0.00 N	47.34 -1.12 0.00 N	43.91 -1.07 0.00 N	48.32 -1.19 0.00 N	44.27 -1.11 0.00 N	40.41 -0.87 0.00 N	38.22 -0.66 0.00 N



STATION 5_MISC_HYD 23604	24.00 0.79 0.00 N	41.76 1.37 0.00 N	26.40 0.90 0.00 N	19.37 0.79 0.00 N	10.63 0.50 0.00 N	-42.08 -1.89 0.00 N	29.46 1.34 0.00 N	44.37 1.72 0.00 N	44.51 1.74 0.00 N	48.13 1.89 0.00 N	48.10 2.18 0.00 N	51.34 2.71 0.00 N	48.46 2.79 0.00 N	51.31 3.10 0.00 N	53.53 3.20 0.00 N	70.97 3.86 0.00 N	62.67 3.30 0.00 N	53.42 2.75 0.00 N	51.22 2.76 0.00 N	47.27 2.28 0.00 N	52.05 2.55 0.00 N	47.87 2.48 0.00 N	42.99 1.72 0.00 N	40.65 1.77 0.00 N
STURGEON_POOL_HYD 23609	24.25 1.05 0.00 N	41.92 1.53 0.00 N	26.40 0.89 0.00 N	19.12 0.54 0.00 N	10.41 0.28 0.00 N	-41.32 -1.13 0.00 N	29.42 1.30 0.00 N	45.04 2.38 0.00 N	45.37 2.60 0.00 N	49.20 2.96 0.00 N	48.86 2.94 0.00 N	51.65 3.03 0.00 N	48.54 2.87 0.00 N	51.25 3.04 0.00 N	53.55 3.22 0.00 N	71.24 4.13 0.00 N	63.01 3.64 0.00 N	53.73 3.06 0.00 N	51.25 2.80 0.00 N	47.71 2.73 0.00 N	52.66 3.15 0.00 N	48.17 2.78 0.00 N	43.78 2.51 0.00 N	41.00 2.13 0.00 N
SYRACUSE___POWER 24017	22.86 -0.34 0.00 N	39.83 -0.56 0.00 N	25.13 -0.37 0.00 N	18.37 -0.21 0.00 N	10.00 -0.13 0.00 N	-39.65 0.54 0.00 N	27.61 -0.51 0.00 N	41.81 -0.84 0.00 N	41.82 -0.95 0.00 N	45.11 -1.13 0.00 N	44.83 -1.09 0.00 N	47.56 -1.06 0.00 N	44.70 -0.96 0.00 N	47.21 -1.00 0.00 N	49.34 -0.99 0.00 N	65.80 -1.31 0.00 N	58.38 -0.99 0.00 N	49.87 -0.80 0.00 N	47.65 -0.80 0.00 N	44.15 -0.83 0.00 N	48.62 -0.89 0.00 N	44.71 -0.67 0.00 N	40.45 -0.82 0.00 N	38.15 -0.72 0.00 N
Stony___Brook 24151	24.98 1.78 0.00 N	43.65 3.26 0.00 N	27.42 1.92 0.00 N	19.87 1.29 0.00 N	10.83 0.70 0.00 N	-17.28 -2.94 -25.85 N	54.28 2.37 -23.79 N	52.02 3.87 -5.49 N	53.06 3.78 -6.51 N	54.79 3.71 -4.84 N	54.66 3.28 -5.47 N	69.50 3.83 -17.04 N	69.27 3.65 -19.95 N	68.40 3.73 -16.46 N	70.21 3.49 -16.38 N	74.29 4.38 -2.80 N	64.29 3.67 -1.24 N	63.65 3.77 -9.21 N	61.37 3.33 -9.59 N	60.63 3.20 -12.45 N	64.98 3.69 -11.79 N	61.38 3.14 -12.85 N	56.88 3.03 -12.58 N	60.59 2.84 -18.87 N
UPPER HUDSON___HYD 24058	24.18 0.98 0.00 N	42.41 2.02 0.00 N	26.90 1.40 0.00 N	19.73 1.15 0.00 N	10.80 0.67 0.00 N	-42.96 -2.78 0.00 N	30.04 1.93 0.00 N	45.72 3.07 0.00 N	46.19 3.42 0.00 N	49.87 3.63 0.00 N	48.43 2.52 0.00 N	50.96 2.33 0.00 N	47.90 2.24 0.00 N	50.75 2.54 0.00 N	52.10 1.76 0.00 N	69.08 1.97 0.00 N	60.97 1.60 0.00 N	52.04 1.37 0.00 N	50.45 2.00 0.00 N	47.19 2.21 0.00 N	51.94 2.43 0.00 N	47.54 2.15 0.00 N	43.21 1.93 0.00 N	40.98 2.10 0.00 N
UPPER RAQUET___HYD 24056	23.29 0.09 0.00 N	41.07 0.68 0.00 N	25.92 0.41 0.00 N	18.98 0.40 0.00 N	10.35 0.22 0.00 N	-41.03 -0.85 0.00 N	28.45 0.33 0.00 N	42.16 -0.49 0.00 N	41.65 -1.12 0.00 N	44.84 -1.40 0.00 N	44.49 -1.43 0.00 N	47.20 -1.42 0.00 N	44.34 -1.33 0.00 N	46.79 -1.42 0.00 N	48.80 -1.53 0.00 N	64.95 -2.16 0.00 N	57.31 -2.06 0.00 N	49.00 -1.67 0.00 N	47.24 -1.21 0.00 N	43.83 -1.15 0.00 N	48.59 -0.92 0.00 N	44.73 -0.65 0.00 N	40.84 -0.44 0.00 N	39.04 0.17 0.00 N
VISCHER___FERRY HYD 24020	24.61 1.40 0.00 N	43.22 2.83 0.00 N	27.43 1.93 0.00 N	20.14 1.56 0.00 N	11.03 0.90 0.00 N	-43.86 -3.68 0.00 N	30.25 2.13 0.00 N	45.74 3.08 0.00 N	45.87 3.10 0.00 N	49.42 3.18 0.00 N	48.63 2.72 0.00 N	51.37 2.74 0.00 N	48.18 2.51 0.00 N	50.94 2.73 0.00 N	52.65 2.32 0.00 N	69.88 2.77 0.00 N	61.61 2.24 0.00 N	52.66 1.99 0.00 N	51.13 2.68 0.00 N	47.80 2.82 0.00 N	52.53 3.02 0.00 N	48.21 2.82 0.00 N	43.97 2.70 0.00 N	41.64 2.76 0.00 N
WADING RIVER_1-3_GRP5 24038	25.18 1.98 0.00 N	43.71 3.32 0.00 N	27.45 1.95 0.00 N	19.89 1.31 0.00 N	10.84 0.71 0.00 N	-17.30 -2.97 -25.85 N	54.40 2.49 -23.79 N	52.23 4.09 -5.49 N	53.20 3.92 -6.51 N	54.91 3.82 -4.84 N	54.72 3.34 -5.47 N	69.57 3.91 -17.04 N	69.33 3.72 -19.95 N	68.49 3.83 -16.46 N	70.64 3.92 -16.38 N	74.86 4.96 -2.80 N	64.73 4.11 -1.24 N	63.86 3.98 -9.21 N	61.43 3.40 -9.58 N	60.69 3.26 -12.45 N	65.07 3.77 -11.79 N	61.49 3.25 -12.85 N	57.11 3.26 -12.58 N	60.89 3.14 -18.87 N
WADING RIVER_IC_1 23522	25.18 1.98 0.00 N	43.71 3.32 0.00 N	27.45 1.95 0.00 N	19.89 1.31 0.00 N	10.84 0.71 0.00 N	-17.30 -2.97 -25.85 N	54.40 2.49 -23.79 N	52.23 4.09 -5.49 N	53.20 3.92 -6.51 N	54.91 3.82 -4.84 N	54.72 3.34 -5.47 N	69.57 3.91 -17.04 N	69.33 3.72 -19.95 N	68.49 3.83 -16.46 N	70.64 3.92 -16.38 N	74.86 4.96 -2.80 N	64.73 4.11 -1.24 N	63.86 3.98 -9.21 N	61.43 3.40 -9.58 N	60.69 3.26 -12.45 N	65.07 3.77 -11.79 N	61.49 3.25 -12.85 N	57.11 3.26 -12.58 N	60.89 3.14 -18.87 N
WADING RIVER_IC_2 23547	25.18 1.98 0.00 N	43.71 3.32 0.00 N	27.45 1.95 0.00 N	19.89 1.31 0.00 N	10.84 0.71 0.00 N	-17.30 -2.97 -25.85 N	54.40 2.49 -23.79 N	52.23 4.09 -5.49 N	53.20 3.92 -6.51 N	54.91 3.82 -4.84 N	54.72 3.34 -5.47 N	69.57 3.91 -17.04 N	69.33 3.72 -19.95 N	68.49 3.83 -16.46 N	70.64 3.92 -16.38 N	74.87 4.96 -2.80 N	64.73 4.11 -1.24 N	63.86 3.98 -9.21 N	61.43 3.40 -9.58 N	60.69 3.26 -12.45 N	65.07 3.77 -11.79 N	61.49 3.25 -12.85 N	57.11 3.26 -12.58 N	60.89 3.14 -18.87 N
WADING RIVER_IC_3 23601	25.18 1.98 0.00 N	43.71 3.32 0.00 N	27.45 1.95 0.00 N	19.89 1.31 0.00 N	10.84 0.71 0.00 N	-17.30 -2.97 -25.85 N	54.40 2.49 -23.79 N	52.24 4.09 -5.49 N	53.21 3.93 -6.51 N	54.92 3.83 -4.84 N	54.74 3.35 -5.47 N	69.59 3.92 -17.04 N	69.35 3.74 -19.95 N	68.51 3.84 -16.46 N	70.66 3.94 -16.38 N	74.89 4.98 -2.80 N	64.75 4.13 -1.24 N	63.88 4.00 -9.21 N	61.45 3.42 -9.58 N	60.71 3.28 -12.45 N	65.09 3.79 -11.79 N	61.51 3.27 -12.85 N	57.12 3.27 -12.58 N	60.90 3.15 -18.87 N
WALDEN___HYDRO 24148	24.36 1.16 0.00 N	42.10 1.71 0.00 N	26.46 0.96 0.00 N	19.14 0.56 0.00 N	10.42 0.29 0.00 N	-41.37 -1.18 0.00 N	29.41 1.29 0.00 N	44.99 2.34 0.00 N	45.25 2.48 0.00 N	49.06 2.82 0.00 N	48.68 2.76 0.00 N	51.44 2.81 0.00 N	48.33 2.67 0.00 N	51.01 2.80 0.00 N	53.33 3.00 0.00 N	70.98 3.87 0.00 N	62.78 3.41 0.00 N	53.53 2.86 0.00 N	50.97 2.52 0.00 N	47.44 2.46 0.00 N	52.39 2.88 0.00 N	47.91 2.52 0.00 N	43.58 2.31 0.00 N	40.84 1.96 0.00 N
WARRENSBURG____ 23737	24.02 0.82 0.00 N	42.13 1.74 0.00 N	26.72 1.22 0.00 N	19.59 1.01 0.00 N	10.73 0.59 0.00 N	-42.67 -2.48 0.00 N	29.85 1.74 0.00 N	45.44 2.79 0.00 N	45.91 3.14 0.00 N	49.57 3.33 0.00 N	48.14 2.22 0.00 N	50.65 2.02 0.00 N	47.62 1.95 0.00 N	50.44 2.23 0.00 N	51.80 1.46 0.00 N	68.69 1.58 0.00 N	60.62 1.25 0.00 N	51.74 1.07 0.00 N	50.16 1.71 0.00 N	46.91 1.93 0.00 N	51.63 2.12 0.00 N	47.25 1.87 0.00 N	42.94 1.67 0.00 N	40.72 1.84 0.00 N

WATERSIDE___6 8 9 23538	53.25 1.95 -28.09 N	53.00 2.94 -9.67 N	59.87 1.64 -32.72 N	46.42 1.07 -26.76 N	53.47 0.57 -42.77 N	57.22 -2.36 -99.76 N	66.94 2.37 -36.45 N	88.41 4.07 -41.68 N	109.39 4.33 -62.29 N	106.15 4.80 -55.11 N	129.72 5.02 -78.78 N	111.10 5.32 -57.15 N	106.26 4.95 -55.65 N	81.88 5.12 -28.56 N	101.44 5.53 -45.57 N	118.13 7.38 -43.64 N	67.62 6.16 -2.08 N	84.43 5.16 -28.60 N	77.68 4.60 -24.63 N	63.09 4.45 -13.66 N	75.62 5.18 -20.93 N	60.10 4.48 -10.23 N	63.68 4.07 -18.34 N	64.44 3.52 -22.04 N
WEST BABYLON___IC 23714	25.46 2.25 0.00 N	43.79 3.40 0.00 N	27.46 1.95 0.00 N	19.88 1.30 0.00 N	10.82 0.69 0.00 N	-17.16 -2.82 -25.85 N	54.53 2.62 -23.79 N	52.72 4.58 -5.49 N	54.24 4.96 -6.51 N	56.67 5.58 -4.84 N	57.08 5.70 -5.47 N	71.78 6.12 -17.04 N	71.25 5.64 -19.95 N	70.25 5.58 -16.46 N	72.63 5.92 -16.38 N	77.66 7.75 -2.80 N	67.43 6.82 -1.24 N	65.92 6.04 -9.21 N	63.61 5.36 -9.80 N	62.61 5.08 -12.55 N	67.04 5.75 -11.79 N	63.69 5.45 -12.85 N	58.73 4.88 -12.58 N	62.01 4.27 -18.87 N
WEST CANADA___HYD 24049	23.37 0.17 0.00 N	40.64 0.25 0.00 N	25.66 0.16 0.00 N	18.70 0.11 0.00 N	10.19 0.06 0.00 N	-40.43 -0.24 0.00 N	28.30 0.19 0.00 N	43.03 0.37 0.00 N	43.19 0.42 0.00 N	46.71 0.47 0.00 N	46.36 0.45 0.00 N	49.08 0.45 0.00 N	46.07 0.41 0.00 N	48.65 0.44 0.00 N	50.77 0.44 0.00 N	67.71 0.60 0.00 N	59.94 0.57 0.00 N	51.14 0.47 0.00 N	48.91 0.45 0.00 N	45.43 0.45 0.00 N	49.99 0.48 0.00 N	45.81 0.42 0.00 N	41.66 0.38 0.00 N	39.19 0.31 0.00 N
WESTERN_NY_WIND 24143	22.58 -0.62 0.00 N	38.85 -1.54 0.00 N	24.58 -0.93 0.00 N	17.87 -0.72 0.00 N	9.77 -0.36 0.00 N	-38.78 1.41 0.00 N	27.17 -0.94 0.00 N	41.03 -1.63 0.00 N	41.02 -1.75 0.00 N	44.38 -1.86 0.00 N	44.37 -1.54 0.00 N	47.05 -1.58 0.00 N	44.40 -1.26 0.00 N	46.84 -1.37 0.00 N	48.91 -1.42 0.00 N	65.19 -1.92 0.00 N	58.05 -1.32 0.00 N	49.54 -1.13 0.00 N	47.02 -1.43 0.00 N	43.41 -1.57 0.00 N	47.67 -1.84 0.00 N	43.94 -1.45 0.00 N	39.82 -1.45 0.00 N	37.49 -1.39 0.00 N
YORK___WARBASSE 23770	53.37 2.07 -28.09 N	53.17 3.11 -9.67 N	59.96 1.73 -32.72 N	46.47 1.13 -26.76 N	53.51 0.60 -42.77 N	57.08 -2.50 -99.76 N	67.12 2.55 -36.45 N	88.73 4.39 -41.68 N	109.74 4.68 -62.29 N	106.55 5.20 -55.11 N	130.14 5.44 -78.78 N	111.55 5.78 -57.15 N	108.61 5.42 -57.53 N	119.85 5.55 -66.09 N	126.05 5.97 -69.75 N	127.61 7.99 -52.52 N	108.64 6.70 -42.56 N	126.02 5.61 -69.74 N	134.34 4.98 -80.90 N	127.53 4.74 -77.81 N	143.45 5.56 -88.38 N	134.52 4.82 -84.31 N	128.71 4.38 -83.06 N	64.69 3.77 -22.04 N