

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

08/31/2004

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	46.80	44.30	48.18	41.46	50.58	53.81	44.51	46.03	60.53	70.02	60.02	58.29	60.69	67.91	73.48	78.18	71.17	57.13	51.52	54.34	52.00	45.97	38.70	27.12
24138	3.33	2.99	3.18	2.76	3.43	3.47	3.40	4.55	6.03	6.75	5.76	5.48	5.99	5.41	5.74	6.19	6.32	5.89	4.94	5.16	5.00	4.31	3.55	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.09	0.19	0.04	0.00	0.00	-14.99	-19.60	-20.75	-12.33	-0.55	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	46.80	44.30	48.18	41.46	50.58	53.81	44.51	46.03	60.53	70.02	60.02	58.29	60.69	67.91	73.48	78.18	71.17	57.13	51.52	54.34	52.00	45.97	38.70	27.12
24260	3.33	2.99	3.18	2.76	3.43	3.47	3.40	4.55	6.03	6.75	5.76	5.48	5.99	5.41	5.74	6.19	6.32	5.89	4.94	5.16	5.00	4.31	3.55	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.09	0.19	0.04	0.00	0.00	-14.99	-19.60	-20.75	-12.33	-0.55	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	46.80	44.30	48.18	41.46	50.58	53.81	44.51	46.03	60.53	70.02	60.02	58.29	60.69	67.91	73.48	78.18	71.17	57.13	51.52	54.34	52.00	45.97	38.70	27.12
24261	3.33	2.99	3.18	2.76	3.43	3.47	3.40	4.55	6.03	6.75	5.76	5.48	5.99	5.41	5.74	6.19	6.32	5.89	4.94	5.16	5.00	4.31	3.55	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.09	0.19	0.04	0.00	0.00	-14.99	-19.60	-20.75	-12.33	-0.55	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	46.26	44.10	48.36	41.71	50.87	54.78	44.48	44.59	58.41	68.05	58.03	56.77	57.99	49.58	50.12	53.60	55.16	52.82	49.19	52.00	49.34	43.57	36.49	26.36
24011	2.80	2.79	3.36	3.02	3.73	4.44	3.37	3.12	3.89	4.73	3.77	3.96	3.29	2.07	1.97	2.31	2.40	2.14	2.61	2.82	2.34	1.90	1.34	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.07	0.15	0.03	0.00	0.00	0.00	0.00	-0.06	-0.24	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	46.26	44.10	48.36	41.71	50.87	54.78	44.48	44.59	58.41	68.05	58.03	56.77	57.99	49.58	50.12	53.60	55.16	52.82	49.19	52.00	49.34	43.57	36.49	26.36
23798	2.80	2.79	3.36	3.02	3.73	4.44	3.37	3.12	3.89	4.73	3.77	3.96	3.29	2.07	1.97	2.31	2.40	2.14	2.61	2.82	2.34	1.90	1.34	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.07	0.15	0.03	0.00	0.00	0.00	0.00	-0.06	-0.24	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	46.26	44.10	48.36	41.71	50.87	54.78	44.48	44.59	58.41	68.05	58.03	56.77	57.99	49.58	50.12	53.60	55.16	52.82	49.19	52.00	49.34	43.57	36.49	26.36
24028	2.80	2.79	3.36	3.02	3.73	4.44	3.37	3.12	3.89	4.73	3.77	3.96	3.29	2.07	1.97	2.31	2.40	2.14	2.61	2.82	2.34	1.90	1.34	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.07	0.15	0.03	0.00	0.00	0.00	0.00	-0.06	-0.24	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	46.66	44.53	48.90	42.22	51.44	55.14	44.29	44.13	57.99	67.37	57.35	56.14	57.47	49.15	49.70	53.23	54.63	52.45	48.95	51.87	49.20	43.60	36.82	26.90
23527	3.19	3.22	3.90	3.52	4.30	4.80	3.18	2.66	3.47	4.06	3.09	3.33	2.77	1.65	1.55	1.92	1.86	1.76	2.37	2.69	2.19	1.93	1.67	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.07	0.15	0.03	0.00	0.00	0.00	0.00	-0.06	-0.25	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	46.48	44.48	48.73	41.97	51.13	54.79	44.31	44.03	57.77	67.09	57.06	55.75	57.37	49.33	49.95	53.22	54.56	52.42	48.80	51.61	49.17	43.57	36.68	26.67
24190	3.02	3.16	3.73	3.27	3.99	4.45	3.20	2.55	3.25	3.77	2.80	2.94	2.67	1.82	1.80	1.93	1.83	1.73	2.22	2.43	2.17	1.90	1.53	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.07	0.15	0.03	0.00	0.00	0.00	0.00	-0.05	-0.20	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	46.52	44.52	48.78	42.01	51.18	54.85	44.35	44.07	57.82	67.16	57.12	55.80	57.42	49.37	50.00	53.27	54.61	52.46	48.85	51.66	49.21	43.60	36.71	26.69
23571	3.06	3.20	3.78	3.32	4.04	4.50	3.24	2.59	3.30	3.84	2.86	3.00	2.72	1.86	1.85	1.98	1.88	1.77	2.27	2.47	2.20	1.93	1.56	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.07	0.15	0.03	0.00	0.00	0.00	0.00	-0.05	-0.20	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	46.52	44.52	48.78	42.01	51.18	54.85	44.35	44.07	57.82	67.16	57.12	55.80	57.42	49.37	50.00	53.27	54.61	52.46	48.85	51.66	49.21	43.60	36.71	26.69
23572	3.06	3.20	3.78	3.32	4.04	4.50	3.24	2.59	3.30	3.84	2.86	3.00	2.72	1.86	1.85	1.98	1.88	1.77	2.27	2.47	2.20	1.93	1.56	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.07	0.15	0.03	0.00	0.00	0.00	0.00	-0.05	-0.20	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	46.52 3.06 0.00 N	44.52 3.20 0.00 N	48.78 3.78 0.00 N	42.01 3.32 0.00 N	51.18 4.04 0.00 N	54.85 4.50 0.00 N	44.35 3.24 0.00 N	44.07 2.59 -0.02 N	57.82 3.30 0.07 N	67.16 3.84 0.15 N	57.12 2.86 0.03 N	55.80 3.00 0.00 N	57.42 2.72 0.00 N	49.37 1.86 0.00 N	50.00 1.85 0.00 N	53.27 1.98 -0.05 N	54.61 1.88 -0.20 N	52.46 1.77 0.00 N	48.85 2.27 0.00 N	51.66 2.47 0.00 N	49.21 2.20 0.00 N	43.60 1.93 0.00 N	36.71 1.56 0.00 N	26.69 1.52 0.00 N
ALBANY___4 23574	46.52 3.06 0.00 N	44.52 3.20 0.00 N	48.78 3.78 0.00 N	42.01 3.32 0.00 N	51.18 4.04 0.00 N	54.85 4.50 0.00 N	44.35 3.24 0.00 N	44.07 2.59 -0.02 N	57.82 3.30 0.07 N	67.16 3.84 0.15 N	57.12 2.86 0.03 N	55.80 3.00 0.00 N	57.42 2.72 0.00 N	49.37 1.86 0.00 N	50.00 1.85 0.00 N	53.26 1.98 -0.04 N	54.58 1.88 -0.17 N	52.46 1.77 0.00 N	48.85 2.27 0.00 N	51.66 2.47 0.00 N	49.21 2.20 0.00 N	43.60 1.93 0.00 N	36.71 1.56 0.00 N	26.69 1.52 0.00 N
ALCOA_RYNLDS___DRP 24188	42.99 -0.47 0.00 N	40.89 -0.42 0.00 N	44.52 -0.48 0.00 N	38.26 -0.43 0.00 N	46.66 -0.48 0.00 N	49.96 -0.39 0.00 N	40.85 -0.27 0.00 N	40.65 -0.80 0.00 N	53.54 -1.05 0.00 N	62.44 -1.02 0.00 N	53.20 -1.09 0.00 N	51.83 -0.98 0.00 N	53.84 -0.85 0.00 N	46.70 -0.81 0.00 N	46.96 -1.19 0.00 N	49.87 -1.37 0.00 N	51.09 -1.44 -0.01 N	49.33 -1.36 0.00 N	45.57 -1.01 0.00 N	48.12 -1.07 0.00 N	46.05 -0.96 0.00 N	40.71 -0.95 0.00 N	34.26 -0.89 0.00 N	24.75 -0.42 0.00 N
ALLEGHENY___COGEN 23514	43.45 -0.02 0.00 N	41.29 -0.02 0.00 N	44.90 -0.10 0.00 N	38.55 -0.14 0.00 N	46.91 -0.24 0.00 N	50.33 -0.02 0.00 N	40.98 0.15 0.28 N	41.42 -0.57 -0.54 N	43.55 -2.92 8.12 N	47.72 -3.18 12.57 N	48.80 -2.74 2.75 N	50.46 -2.08 0.26 N	52.53 -2.17 0.00 N	45.46 -2.05 0.00 N	45.89 -2.26 0.00 N	48.81 -2.42 0.01 N	50.13 -2.37 0.03 N	48.48 -2.21 0.00 N	44.84 -1.74 0.00 N	47.21 -1.98 0.00 N	45.11 -1.90 0.00 N	39.85 -1.82 0.00 N	33.58 -1.57 0.00 N	24.58 -0.58 0.00 N
AMERICAN_REF_FUEL 24010	40.01 -3.45 0.00 N	37.80 -3.51 0.00 N	41.12 -3.89 0.00 N	35.27 -3.42 0.00 N	42.82 -4.32 0.00 N	45.54 -4.81 0.00 N	36.71 -4.17 0.24 N	35.97 -4.10 1.37 N	39.38 -5.49 9.71 N	46.72 -6.22 10.53 N	47.10 -4.97 2.22 N	48.31 -4.28 0.21 N	50.44 -4.26 0.00 N	44.38 -3.13 0.00 N	44.91 -3.24 0.00 N	47.70 -3.53 0.00 N	49.10 -3.41 0.02 N	47.63 -3.06 0.00 N	43.53 -3.05 0.00 N	45.64 -3.54 0.00 N	43.61 -3.39 0.00 N	38.69 -2.98 0.00 N	32.54 -2.61 0.00 N	23.20 -1.97 0.00 N
AMERICAN___BRASS 23903	40.01 -3.45 0.00 N	37.80 -3.51 0.00 N	41.12 -3.89 0.00 N	35.27 -3.42 0.00 N	42.82 -4.32 0.00 N	45.54 -4.81 0.00 N	36.79 -4.17 0.15 N	36.66 -4.10 0.68 N	43.12 -5.49 5.98 N	50.41 -6.22 6.84 N	47.87 -4.97 1.45 N	48.39 -4.28 0.14 N	50.44 -4.26 0.00 N	44.38 -3.13 0.00 N	44.91 -3.24 0.00 N	47.70 -3.53 0.01 N	49.09 -3.41 0.03 N	47.63 -3.06 0.00 N	43.53 -3.05 0.00 N	45.64 -3.54 0.00 N	43.61 -3.39 0.00 N	38.69 -2.98 0.00 N	32.54 -2.61 0.00 N	23.20 -1.97 0.00 N
ARTHUR_KILL_GT_1 23520	46.66 3.20 0.00 N	44.19 2.88 0.00 N	48.07 3.06 0.00 N	41.35 2.66 0.00 N	50.45 3.31 0.00 N	53.70 3.36 0.00 N	44.41 3.30 0.00 N	45.90 4.43 -0.03 N	60.35 5.85 0.09 N	69.78 6.51 0.19 N	59.82 5.57 0.04 N	58.10 5.29 0.00 N	60.49 5.79 0.00 N	67.75 5.24 -14.99 N	73.31 5.56 -19.60 N	78.00 6.01 -20.75 N	70.98 6.13 -12.33 N	56.96 5.72 -0.55 N	51.36 4.79 0.00 N	54.18 5.00 0.00 N	51.86 4.85 0.00 N	45.87 4.20 0.00 N	38.60 3.45 0.00 N	27.06 1.89 0.00 N
ARTHUR_KILL_2 23512	46.66 3.20 0.00 N	44.19 2.88 0.00 N	48.07 3.06 0.00 N	41.35 2.66 0.00 N	50.45 3.31 0.00 N	53.70 3.36 0.00 N	44.41 3.30 0.00 N	45.90 4.43 -0.03 N	60.35 5.85 0.09 N	69.78 6.51 0.19 N	59.82 5.57 0.04 N	58.10 5.29 0.00 N	60.49 5.79 0.00 N	67.75 5.24 -14.99 N	73.31 5.56 -19.60 N	78.00 6.01 -20.75 N	70.98 6.13 -12.33 N	56.96 5.72 -0.55 N	51.36 4.79 0.00 N	54.18 5.00 0.00 N	51.86 4.85 0.00 N	45.87 4.20 0.00 N	38.60 3.45 0.00 N	27.06 1.89 0.00 N
ARTHUR_KILL_3 23513	46.50 3.03 0.00 N	44.03 2.72 0.00 N	47.90 2.89 0.00 N	41.22 2.52 0.00 N	50.29 3.15 0.00 N	53.52 3.18 0.00 N	44.25 3.14 0.00 N	45.74 4.27 -0.03 N	60.12 5.62 0.09 N	69.50 6.22 0.19 N	59.60 5.34 0.04 N	57.88 5.07 0.00 N	60.26 5.57 0.00 N	67.55 5.05 -14.99 N	73.11 5.36 -19.60 N	77.78 5.79 -20.75 N	70.76 5.91 -12.33 N	56.75 5.51 -0.55 N	51.17 4.59 0.00 N	53.99 4.81 0.00 N	51.68 4.68 0.00 N	45.70 4.04 0.00 N	38.47 3.32 0.00 N	26.96 1.80 0.00 N
ASHOKAN____ 23654	45.51 2.05 0.00 N	43.23 1.92 0.00 N	47.08 2.08 0.00 N	40.54 1.84 0.00 N	49.39 2.25 0.00 N	52.73 2.39 0.00 N	43.14 2.03 0.00 N	44.06 2.59 -0.03 N	58.09 3.59 0.08 N	67.48 4.20 0.18 N	58.03 3.78 0.04 N	56.44 3.63 0.00 N	58.51 3.81 0.00 N	50.96 3.45 0.00 N	51.88 3.73 0.00 N	55.19 3.98 0.03 N	56.45 4.03 0.11 N	54.54 3.85 0.00 N	50.00 3.42 0.00 N	52.67 3.48 0.00 N	50.23 3.23 0.00 N	44.49 2.82 0.00 N	37.37 2.22 0.00 N	26.35 1.19 0.00 N
ASTORIA 5-9 ____ 23662	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.96 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.35 5.73 -51.17 N	133.80 6.97 -72.25 N	132.76 7.04 -62.26 N	117.02 5.56 -57.17 N	94.56 5.71 -36.05 N	117.73 6.48 -56.56 N	121.54 5.78 -68.25 N	120.84 6.17 -66.53 N	133.41 6.63 -75.54 N	130.04 6.76 -70.76 N	129.98 6.37 -72.91 N	137.33 5.23 -85.52 N	90.71 5.81 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA GT2____ 23536	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA GT3____ 23731	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N

ASTORIA_GT4____ 23727	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT2_1 24094	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT2_2 24095	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT2_3 24096	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT2_4 24097	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT3_1 24098	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT3_2 24099	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT3_3 24100	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT3_4 24101	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT4_1 24102	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT4_2 24103	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT4_3 24104	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT4_4 24105	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.95 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.34 5.73 -51.17 N	133.61 6.78 -72.25 N	132.29 6.57 -62.26 N	116.56 5.10 -57.17 N	94.12 5.26 -36.05 N	117.27 6.01 -56.56 N	121.13 5.37 -68.25 N	120.43 5.76 -66.53 N	132.97 6.19 -75.54 N	129.56 6.28 -70.76 N	129.54 5.93 -72.91 N	136.94 4.84 -85.52 N	90.47 5.57 -35.71 N	61.26 6.29 -7.97 N	64.74 5.32 -17.75 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N

ASTORIA_GT_1 23523	62.94 3.57 -15.90 N	62.58 3.24 -18.03 N	62.24 3.53 -13.71 N	62.30 3.09 -20.52 N	62.20 3.86 -11.19 N	62.38 3.92 -8.12 N	63.03 3.68 -18.23 N	64.13 4.75 -17.93 N	64.86 6.12 -4.16 N	70.16 6.59 -0.11 N	59.76 5.51 0.04 N	58.19 5.38 0.00 N	60.70 6.00 0.00 N	67.87 5.37 -14.99 N	73.45 5.71 -19.60 N	78.12 6.13 -20.75 N	71.10 6.25 -12.33 N	57.10 5.87 -0.55 N	51.45 4.88 0.00 N	61.33 5.19 -6.95 N	67.69 5.21 -15.47 N	67.55 4.51 -21.37 N	67.07 3.69 -28.23 N	66.68 2.07 -39.44 N
ASTORIA_GT_10 24110	62.94 3.57 -15.90 N	62.58 3.24 -18.03 N	62.24 3.53 -13.71 N	62.30 3.09 -20.52 N	62.20 3.86 -11.19 N	62.38 3.92 -8.12 N	63.03 3.68 -18.23 N	64.13 4.75 -17.93 N	64.86 6.12 -4.16 N	70.16 6.59 -0.11 N	59.76 5.51 0.04 N	58.19 5.38 0.00 N	60.70 6.00 0.00 N	67.87 5.37 -14.99 N	73.45 5.71 -19.60 N	78.12 6.13 -20.75 N	71.10 6.25 -12.33 N	57.10 5.87 -0.55 N	51.45 4.88 0.00 N	61.33 5.19 -6.95 N	67.69 5.21 -15.47 N	67.55 4.51 -21.37 N	67.07 3.69 -28.23 N	66.68 2.07 -39.44 N
ASTORIA_GT_11 24225	62.94 3.57 -15.90 N	62.58 3.24 -18.03 N	62.24 3.53 -13.71 N	62.30 3.09 -20.52 N	62.20 3.86 -11.19 N	62.38 3.92 -8.12 N	63.03 3.68 -18.23 N	64.13 4.75 -17.93 N	64.86 6.12 -4.16 N	70.16 6.59 -0.11 N	59.76 5.51 0.04 N	58.19 5.38 0.00 N	60.70 6.00 0.00 N	67.87 5.37 -14.99 N	73.45 5.71 -19.60 N	78.12 6.13 -20.75 N	71.10 6.25 -12.33 N	57.10 5.87 -0.55 N	51.45 4.88 0.00 N	61.33 5.19 -6.95 N	67.69 5.21 -15.47 N	67.55 4.51 -21.37 N	67.07 3.69 -28.23 N	66.68 2.07 -39.44 N
ASTORIA_GT_12 24226	62.94 3.57 -15.90 N	62.58 3.24 -18.03 N	62.24 3.53 -13.71 N	62.30 3.09 -20.52 N	62.20 3.86 -11.19 N	62.38 3.92 -8.12 N	63.03 3.68 -18.23 N	64.13 4.75 -17.93 N	64.86 6.12 -4.16 N	70.16 6.59 -0.11 N	59.76 5.51 0.04 N	58.19 5.38 0.00 N	60.70 6.00 0.00 N	67.87 5.37 -14.99 N	73.45 5.71 -19.60 N	78.12 6.13 -20.75 N	71.10 6.25 -12.33 N	57.10 5.87 -0.55 N	51.45 4.88 0.00 N	61.33 5.19 -6.95 N	67.69 5.21 -15.47 N	67.55 4.51 -21.37 N	67.07 3.69 -28.23 N	66.68 2.07 -39.44 N
ASTORIA_GT_13 24227	62.94 3.57 -15.90 N	62.58 3.24 -18.03 N	62.24 3.53 -13.71 N	62.30 3.09 -20.52 N	62.20 3.86 -11.19 N	62.38 3.92 -8.12 N	63.03 3.68 -18.23 N	64.13 4.75 -17.93 N	64.86 6.12 -4.16 N	70.16 6.59 -0.11 N	59.76 5.51 0.04 N	58.19 5.38 0.00 N	60.70 6.00 0.00 N	67.87 5.37 -14.99 N	73.45 5.71 -19.60 N	78.12 6.13 -20.75 N	71.10 6.25 -12.33 N	57.10 5.87 -0.55 N	51.45 4.88 0.00 N	61.33 5.19 -6.95 N	67.69 5.21 -15.47 N	67.55 4.51 -21.37 N	67.07 3.69 -28.23 N	66.68 2.07 -39.44 N
ASTORIA_GT_5 24106	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.96 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.35 5.73 -51.17 N	133.80 6.97 -72.25 N	132.76 7.04 -62.26 N	117.02 5.56 -57.17 N	94.56 5.71 -36.05 N	117.73 6.48 -56.56 N	121.54 5.78 -68.25 N	120.84 6.17 -66.53 N	133.41 6.63 -75.54 N	130.04 6.76 -70.76 N	129.98 6.37 -72.91 N	137.33 5.23 -85.52 N	90.71 5.81 -35.71 N	61.26 6.29 -17.75 N	64.74 5.32 -24.48 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT_7 24107	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.96 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.35 5.73 -51.17 N	133.80 6.97 -72.25 N	132.76 7.04 -62.26 N	117.02 5.56 -57.17 N	94.56 5.71 -36.05 N	117.73 6.48 -56.56 N	121.54 5.78 -68.25 N	120.84 6.17 -66.53 N	133.41 6.63 -75.54 N	130.04 6.76 -70.76 N	129.98 6.37 -72.91 N	137.33 5.23 -85.52 N	90.71 5.81 -35.71 N	61.26 6.29 -17.75 N	64.74 5.32 -24.48 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT_8 24108	117.58 4.42 -69.70 N	74.66 4.05 -29.30 N	91.96 4.62 -42.34 N	63.96 4.01 -21.25 N	64.04 4.98 -11.92 N	103.87 5.09 -48.44 N	85.00 4.66 -39.22 N	98.35 5.73 -51.17 N	133.80 6.97 -72.25 N	132.76 7.04 -62.26 N	117.02 5.56 -57.17 N	94.56 5.71 -36.05 N	117.73 6.48 -56.56 N	121.54 5.78 -68.25 N	120.84 6.17 -66.53 N	133.41 6.63 -75.54 N	130.04 6.76 -70.76 N	129.98 6.37 -72.91 N	137.33 5.23 -85.52 N	90.71 5.81 -35.71 N	61.26 6.29 -17.75 N	64.74 5.32 -24.48 N	63.91 4.28 -24.48 N	69.17 2.49 -41.52 N
ASTORIA_GT_9 24109	47.89 4.42 0.00 N	45.36 4.05 0.00 N	49.62 4.62 0.00 N	42.71 4.01 0.00 N	52.12 4.98 0.00 N	55.43 5.09 0.00 N	45.63 4.66 0.15 N	46.49 5.73 0.68 N	55.58 6.97 5.98 N	63.67 7.04 6.84 N	58.41 5.56 1.45 N	58.38 5.71 0.14 N	61.18 6.48 0.00 N	53.29 5.78 0.00 N	54.31 6.17 0.00 N	57.87 6.63 0.01 N	59.26 6.76 0.03 N	57.06 6.37 0.00 N	51.80 5.23 0.00 N	55.00 5.81 0.00 N	53.29 6.29 0.00 N	46.99 5.32 0.00 N	39.43 4.28 0.00 N	27.65 2.49 0.00 N
ASTORIA___2 24149	117.82 4.66 -69.70 N	74.87 4.26 -29.30 N	92.20 4.86 -42.34 N	64.16 4.21 -21.25 N	64.29 5.23 -11.92 N	104.14 5.36 -48.44 N	85.23 4.89 -39.22 N	98.59 5.98 -51.17 N	134.10 7.26 -72.25 N	133.06 7.34 -62.26 N	117.27 5.81 -57.17 N	94.84 5.98 -36.05 N	118.03 6.77 -56.56 N	121.79 6.04 -68.25 N	121.10 6.43 -66.53 N	133.69 6.91 -75.54 N	130.32 7.04 -70.76 N	130.25 6.65 -72.91 N	137.56 5.46 -85.52 N	90.98 6.08 -35.71 N	61.55 6.58 -17.75 N	65.00 5.58 -24.48 N	64.11 4.48 -24.48 N	69.30 2.62 -41.52 N
ASTORIA___3 23516	62.90 3.53 -15.90 N	62.54 3.20 -18.03 N	62.19 3.48 -13.71 N	62.26 3.04 -20.52 N	62.14 3.80 -11.19 N	62.33 3.86 -8.12 N	62.98 3.63 -18.23 N	64.08 4.71 -17.93 N	64.76 6.01 -4.16 N	69.94 6.37 -0.11 N	59.54 5.29 0.04 N	58.01 5.21 0.00 N	60.53 5.83 0.00 N	67.71 5.21 -14.99 N	73.27 5.52 -19.60 N	77.87 5.88 -20.75 N	70.84 5.99 -12.33 N	56.85 5.62 -0.55 N	51.23 4.65 0.00 N	61.08 4.94 -6.95 N	67.45 4.98 -15.47 N	67.35 4.31 -21.37 N	66.91 3.54 -28.23 N	66.60 1.99 -39.44 N
ASTORIA___4 23517	63.49 4.12 -15.90 N	63.10 3.76 -18.03 N	63.00 4.29 -13.71 N	62.95 3.74 -20.52 N	62.99 4.65 -11.19 N	63.17 4.70 -8.12 N	63.62 4.28 -18.23 N	64.62 5.24 -17.93 N	65.08 6.34 -4.16 N	69.96 6.38 -0.11 N	59.29 5.04 0.04 N	57.96 5.15 0.00 N	60.56 5.86 0.00 N	67.76 5.25 -14.99 N	73.37 5.62 -19.60 N	78.05 6.05 -20.75 N	71.03 6.17 -12.33 N	57.04 5.80 -0.55 N	51.31 4.73 0.00 N	57.41 5.25 -2.97 N	60.66 5.68 -7.97 N	64.22 4.80 -17.75 N	63.49 3.86 -24.48 N	68.88 2.20 -41.52 N
ASTORIA___5 23518	116.52 3.36 -69.70 N	73.64 3.03 -29.30 N	90.63 3.29 -42.34 N	62.86 2.91 -21.25 N	62.75 3.69 -11.92 N	102.50 3.72 -48.44 N	83.78 3.44 -39.22 N	97.07 4.45 -51.17 N	132.75 5.91 -72.25 N	132.32 6.60 -62.26 N	117.02 5.56 -57.17 N	94.29 5.43 -36.05 N	117.29 6.03 -56.56 N	121.16 5.40 -68.25 N	120.41 5.74 -66.53 N	132.94 6.16 -75.54 N	129.56 6.28 -70.76 N	129.51 5.90 -72.91 N	137.01 4.91 -85.52 N	90.11 5.21 -35.71 N	60.20 5.22 -7.97 N	63.94 4.52 -17.75 N	63.32 3.69 -24.48 N	68.76 2.08 -41.52 N

ASTRIA 10-13____ 23663	62.94 3.57 -15.90 N	62.58 3.24 -18.03 N	62.24 3.53 -13.71 N	62.30 3.09 -20.52 N	62.20 3.86 -11.19 N	62.38 3.92 -8.12 N	63.03 3.68 -18.23 N	64.13 4.75 -17.93 N	64.86 6.12 -4.16 N	70.16 6.59 -0.11 N	59.76 5.51 0.04 N	58.19 5.38 0.00 N	60.70 6.00 0.00 N	67.87 5.37 -14.99 N	73.45 5.71 -19.60 N	78.12 6.13 -20.75 N	71.10 6.25 -12.33 N	57.10 5.87 -0.55 N	51.45 4.88 0.00 N	61.33 5.19 -6.95 N	67.69 5.21 -15.47 N	67.55 4.51 -21.37 N	67.07 3.69 -28.23 N	66.68 2.07 -39.44 N
ATHENS_STG_1 23668	46.34 2.88 0.00 N	44.40 3.09 0.00 N	48.66 3.65 0.00 N	41.91 3.22 0.00 N	51.04 3.90 0.00 N	54.61 4.27 0.00 N	44.24 3.12 0.00 N	44.04 2.57 -0.03 N	57.78 3.27 0.08 N	67.04 3.76 0.18 N	57.00 2.75 0.04 N	55.62 2.81 0.00 N	57.37 2.67 0.00 N	49.35 1.84 0.00 N	49.98 1.83 0.00 N	53.24 1.95 -0.05 N	54.60 1.87 -0.21 N	52.44 1.75 0.00 N	48.75 2.17 0.00 N	51.57 2.38 0.00 N	49.16 2.16 0.00 N	43.61 1.94 0.00 N	36.79 1.64 0.00 N	26.77 1.61 0.00 N
ATHENS_STG_2 23670	46.34 2.88 0.00 N	44.40 3.08 0.00 N	48.66 3.65 0.00 N	41.90 3.21 0.00 N	51.04 3.90 0.00 N	54.61 4.27 0.00 N	44.23 3.12 0.00 N	44.04 2.57 -0.03 N	57.78 3.27 0.08 N	67.04 3.76 0.18 N	57.00 2.75 0.04 N	55.62 2.81 0.00 N	57.37 2.67 0.00 N	49.35 1.84 0.00 N	49.98 1.83 0.00 N	53.24 1.95 -0.05 N	54.60 1.87 -0.21 N	52.44 1.75 0.00 N	48.75 2.17 0.00 N	51.57 2.38 0.00 N	49.16 2.16 0.00 N	43.61 1.94 0.00 N	36.79 1.64 0.00 N	26.77 1.61 0.00 N
ATHENS_STG_3 23677	46.34 2.88 0.00 N	44.40 3.09 0.00 N	48.66 3.65 0.00 N	41.91 3.22 0.00 N	51.04 3.90 0.00 N	54.61 4.27 0.00 N	44.24 3.12 0.00 N	44.05 2.57 -0.03 N	57.78 3.27 0.08 N	67.05 3.76 0.18 N	57.00 2.75 0.04 N	55.63 2.82 0.00 N	57.38 2.68 0.00 N	49.36 1.85 0.00 N	49.99 1.84 0.00 N	53.24 1.95 -0.05 N	54.61 1.88 -0.21 N	52.44 1.75 0.00 N	48.75 2.17 0.00 N	51.57 2.39 0.00 N	49.16 2.16 0.00 N	43.61 1.95 0.00 N	36.80 1.64 0.00 N	26.78 1.61 0.00 N
BARRETT 1-8____GRP4 24034	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT 9-12____GRP3 24033	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_1 23704	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_10 23701	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_11 23702	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_12 23703	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_2 23705	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_3 23706	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_4 23707	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N

BARRETT_IC_5 23708	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_6 23709	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_7 23710	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_8 23711	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT_IC_9 23700	76.83 3.87 -29.49 N	56.38 3.48 -11.59 N	57.59 3.74 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.25 4.00 -3.92 N	58.69 3.63 -13.95 N	60.07 4.71 -13.91 N	67.10 6.15 -6.36 N	70.35 6.45 -0.43 N	61.00 5.57 -1.13 N	63.48 5.29 -5.38 N	66.71 6.03 -5.98 N	69.09 5.35 -16.24 N	75.24 5.72 -21.37 N	78.32 6.16 -20.92 N	73.86 6.26 -15.08 N	68.42 5.76 -11.98 N	73.32 4.98 -21.77 N	67.37 5.09 -13.09 N	91.67 4.90 -39.77 N	67.04 4.24 -21.13 N	59.92 3.52 -21.25 N	53.53 2.22 -26.14 N
BARRETT___1 23545	76.68 3.72 -29.49 N	56.23 3.33 -11.59 N	57.47 3.62 -8.85 N	57.53 3.14 -15.70 N	57.99 3.82 -7.03 N	58.10 3.84 -3.92 N	58.54 3.48 -13.95 N	59.90 4.54 -13.91 N	66.88 5.92 -6.36 N	70.05 6.15 -0.43 N	60.73 5.30 -1.13 N	63.23 5.04 -5.38 N	66.46 5.78 -5.98 N	68.81 5.06 -16.24 N	74.98 5.45 -21.37 N	78.03 5.86 -20.92 N	73.58 5.98 -15.08 N	68.17 5.51 -11.98 N	73.12 4.78 -21.77 N	67.19 4.91 -13.09 N	91.50 4.72 -39.77 N	66.88 4.09 -21.13 N	59.84 3.45 -21.25 N	53.47 2.16 -26.14 N
BARRETT___2 23546	76.67 3.72 -29.49 N	56.27 3.38 -11.59 N	57.48 3.63 -8.85 N	57.55 3.16 -15.70 N	58.02 3.85 -7.03 N	58.13 3.87 -3.92 N	58.57 3.51 -13.95 N	59.93 4.57 -13.91 N	66.89 5.94 -6.36 N	70.07 6.17 -0.43 N	60.75 5.33 -1.13 N	63.25 5.06 -5.38 N	66.47 5.79 -5.98 N	68.78 5.03 -16.24 N	74.89 5.37 -21.37 N	77.91 5.75 -20.92 N	73.42 5.82 -15.08 N	68.01 5.34 -11.98 N	72.97 4.62 -21.77 N	67.03 4.75 -13.09 N	91.31 4.54 -39.77 N	66.72 3.93 -21.13 N	59.69 3.29 -21.25 N	53.40 2.09 -26.14 N
BEAVER RIVER___HYD 24048	43.49 0.02 0.00 N	41.41 0.09 0.00 N	45.07 0.07 0.00 N	38.74 0.04 0.00 N	47.23 0.09 0.00 N	50.57 0.22 0.00 N	41.45 0.33 0.00 N	40.73 -0.72 0.00 N	53.58 -1.06 -0.05 N	62.39 -1.13 -0.06 N	53.33 -0.98 -0.01 N	51.88 -0.93 0.00 N	53.44 -1.25 0.00 N	46.25 -1.26 0.00 N	46.85 -1.30 0.00 N	49.87 -1.38 0.00 N	51.12 -1.41 0.00 N	49.29 -1.40 0.00 N	45.58 -1.00 0.00 N	48.13 -1.05 0.00 N	46.08 -0.93 0.00 N	40.75 -0.92 0.00 N	34.39 -0.76 0.00 N	25.07 -0.10 0.00 N
BEEBEE_GT_13 23619	44.22 0.76 0.00 N	41.96 0.65 0.00 N	45.77 0.77 0.00 N	39.25 0.56 0.00 N	47.74 0.60 0.00 N	51.41 1.07 0.00 N	41.61 0.76 0.27 N	40.60 0.01 0.86 N	45.05 0.39 9.92 N	52.54 0.99 11.92 N	52.69 0.92 2.53 N	54.13 1.56 0.24 N	56.23 1.53 0.00 N	48.73 1.22 0.00 N	49.13 0.98 0.00 N	52.23 0.99 0.00 N	53.62 1.11 0.01 N	51.66 0.97 0.00 N	47.67 1.09 0.00 N	50.14 0.95 0.00 N	48.15 1.15 0.00 N	42.41 0.75 0.00 N	35.44 0.29 0.00 N	25.71 0.55 0.00 N
BETHLEHEM___STEEL 23779	40.22 -3.25 0.00 N	37.97 -3.34 0.00 N	41.19 -3.81 0.00 N	35.34 -3.35 0.00 N	42.94 -4.20 0.00 N	45.75 -4.59 0.00 N	37.06 -3.83 0.23 N	36.36 -3.58 1.51 N	40.31 -4.65 9.62 N	48.11 -5.25 10.11 N	48.09 -4.07 2.14 N	49.00 -3.61 0.20 N	51.18 -3.52 0.00 N	45.07 -2.44 0.00 N	45.66 -2.49 0.00 N	48.50 -2.73 0.01 N	49.85 -2.65 0.02 N	48.34 -2.35 0.00 N	44.08 -2.50 0.00 N	46.25 -2.93 0.00 N	44.30 -2.71 0.00 N	39.29 -2.38 0.00 N	33.01 -2.14 0.00 N	23.41 -1.76 0.00 N
BINGHAMTON___COGEN 23790	43.87 0.41 0.00 N	41.60 0.29 0.00 N	45.22 0.21 0.00 N	38.84 0.15 0.00 N	47.37 0.23 0.00 N	50.34 -0.01 0.00 N	41.44 0.34 0.03 N	42.54 0.90 -0.19 N	55.27 1.19 0.51 N	63.89 1.55 1.12 N	55.41 1.36 0.24 N	53.73 0.94 0.02 N	55.83 1.13 0.00 N	48.82 1.31 0.00 N	49.67 1.52 0.00 N	52.86 1.63 0.01 N	54.08 1.60 0.04 N	52.35 1.66 0.00 N	47.82 1.24 0.00 N	50.55 1.36 0.00 N	48.27 1.26 0.00 N	43.02 1.35 0.00 N	36.25 1.10 0.00 N	25.65 0.48 0.00 N
BLACK RIVER___HYD 24047	43.06 -0.40 0.00 N	41.01 -0.30 0.00 N	44.62 -0.38 0.00 N	38.35 -0.34 0.00 N	46.76 -0.38 0.00 N	50.07 -0.27 0.00 N	41.09 -0.03 0.00 N	40.27 -1.17 0.00 N	53.02 -1.62 -0.06 N	61.74 -1.81 -0.08 N	52.80 -1.52 -0.02 N	51.35 -1.46 0.00 N	52.61 -2.09 0.00 N	45.65 -1.86 0.00 N	46.37 -1.78 0.00 N	49.35 -1.89 0.00 N	50.58 -1.94 0.00 N	48.78 -1.91 0.00 N	45.11 -1.47 0.00 N	47.62 -1.56 0.00 N	45.59 -1.42 0.00 N	40.30 -1.36 0.00 N	34.04 -1.11 0.00 N	24.89 -0.28 0.00 N
BLUE_CIRC_CHEM_DRP 24182	45.90 2.44 0.00 N	43.91 2.60 0.00 N	48.09 3.08 0.00 N	41.40 2.71 0.00 N	50.43 3.29 0.00 N	53.96 3.62 0.00 N	43.61 2.49 0.00 N	43.37 1.90 -0.03 N	56.91 2.39 0.07 N	66.10 2.78 0.15 N	56.24 1.98 0.03 N	54.90 2.09 0.00 N	56.62 1.92 0.00 N	48.72 1.21 0.00 N	49.32 1.17 0.00 N	52.55 1.26 -0.05 N	53.86 1.15 -0.19 N	51.74 1.05 0.00 N	48.09 1.51 0.00 N	50.87 1.68 0.00 N	48.50 1.49 0.00 N	42.97 1.30 0.00 N	36.20 1.05 0.00 N	26.31 1.14 0.00 N

BOC_GAS_DRP 24189	45.82 2.35 0.00 N	43.86 2.55 0.00 N	48.06 3.06 0.00 N	41.38 2.69 0.00 N	50.41 3.27 0.00 N	53.99 3.64 0.00 N	43.67 2.55 0.00 N	43.36 1.89 -0.02 N	56.89 2.37 0.07 N	66.08 2.77 0.15 N	56.20 1.94 0.03 N	54.89 2.08 0.00 N	56.54 1.85 0.00 N	48.62 1.11 0.00 N	49.19 1.04 0.00 N	52.39 1.11 -0.04 N	53.71 1.02 -0.17 N	51.63 0.94 0.00 N	48.04 1.46 0.00 N	50.82 1.63 0.00 N	48.45 1.45 0.00 N	42.95 1.28 0.00 N	36.21 1.06 0.00 N	26.37 1.20 0.00 N
BORALEX_4TH_BRANCH 23824	46.66 3.19 0.00 N	44.53 3.22 0.00 N	48.90 3.90 0.00 N	42.22 3.52 0.00 N	51.44 4.30 0.00 N	55.14 4.80 0.00 N	44.29 3.18 0.00 N	44.13 2.66 -0.02 N	57.99 3.47 0.07 N	67.37 4.06 0.15 N	57.35 3.09 0.03 N	56.14 3.33 0.00 N	57.47 2.77 0.00 N	49.15 1.65 0.00 N	49.70 1.55 0.00 N	53.23 1.92 -0.06 N	54.63 1.86 -0.25 N	52.45 1.76 0.00 N	48.95 2.37 0.00 N	51.87 2.69 0.00 N	49.20 2.19 0.00 N	43.60 1.93 0.00 N	36.82 1.67 0.00 N	26.90 1.74 0.00 N
BOWLINE___1 23526	45.63 2.16 0.00 N	43.13 1.82 0.00 N	46.79 1.79 0.00 N	40.27 1.58 0.00 N	49.01 1.87 0.00 N	52.13 1.79 0.00 N	42.97 1.86 0.00 N	44.27 2.79 -0.03 N	58.43 3.93 0.09 N	67.76 4.49 0.19 N	58.45 4.20 0.04 N	56.75 3.94 0.00 N	58.92 4.22 0.00 N	51.47 3.97 0.00 N	52.49 4.34 0.00 N	55.99 4.69 -0.06 N	57.53 4.74 -0.26 N	55.09 4.40 0.00 N	50.20 3.63 0.00 N	52.89 3.71 0.00 N	50.53 3.53 0.00 N	44.82 3.15 0.00 N	37.74 2.59 0.00 N	26.51 1.35 0.00 N
BOWLINE___2 23595	45.45 1.99 0.00 N	42.98 1.67 0.00 N	46.66 1.65 0.00 N	40.20 1.51 0.00 N	48.83 1.69 0.00 N	51.90 1.56 0.00 N	42.79 1.68 0.00 N	44.10 2.62 -0.03 N	58.20 3.70 0.09 N	67.50 4.23 0.19 N	58.27 4.01 0.04 N	56.73 3.92 0.00 N	58.91 4.21 0.00 N	51.46 3.95 0.00 N	52.47 4.32 0.00 N	55.94 4.64 -0.07 N	57.40 4.62 -0.26 N	54.87 4.18 0.00 N	49.99 3.41 0.00 N	52.66 3.48 0.00 N	50.33 3.32 0.00 N	44.69 3.03 0.00 N	37.71 2.56 0.00 N	26.49 1.33 0.00 N
BROOKHAVEN___DRP 24191	76.44 3.48 -29.49 N	56.31 3.41 -11.59 N	57.49 3.64 -8.85 N	57.58 3.19 -15.70 N	58.03 3.86 -7.03 N	58.01 3.75 -3.92 N	58.28 3.22 -13.95 N	59.59 4.23 -13.91 N	66.14 5.19 -6.36 N	69.00 5.10 -0.43 N	59.92 4.49 -1.13 N	62.10 3.92 -5.38 N	65.36 4.68 -5.98 N	68.19 4.45 -16.24 N	74.42 4.90 -21.37 N	77.66 5.50 -20.92 N	73.13 5.53 -15.08 N	67.75 5.08 -11.98 N	72.86 4.51 -21.77 N	66.75 4.47 -13.09 N	106.33 4.66 -54.67 N	67.36 4.56 -21.13 N	60.02 3.62 -21.25 N	53.48 2.18 -26.14 N
BROOKLYN_NAVY_YARD 23515	46.48 3.02 0.00 N	44.02 2.71 0.00 N	47.88 2.88 0.00 N	41.18 2.49 0.00 N	50.22 3.08 0.00 N	53.44 3.09 0.00 N	44.18 3.07 0.00 N	45.71 4.24 -0.03 N	60.12 5.62 0.09 N	69.52 6.25 0.19 N	59.51 5.26 0.04 N	57.77 4.96 0.00 N	60.17 5.47 0.00 N	67.45 4.95 -14.99 N	73.02 5.27 -19.60 N	77.70 5.71 -20.75 N	70.70 5.84 -12.33 N	56.66 5.42 -0.55 N	51.12 4.54 0.00 N	53.88 4.69 0.00 N	51.53 4.52 0.00 N	45.59 3.92 0.00 N	38.42 3.27 0.00 N	26.95 1.78 0.00 N
BURROWS___LYONSDAL 23803	44.04 0.58 0.00 N	41.90 0.58 0.00 N	45.62 0.61 0.00 N	39.22 0.53 0.00 N	47.79 0.65 0.00 N	51.09 0.75 0.00 N	41.81 0.69 0.00 N	41.68 0.22 -0.01 N	54.88 0.26 -0.03 N	63.82 0.32 -0.03 N	54.61 0.31 -0.01 N	53.10 0.28 0.00 N	54.89 0.19 0.00 N	47.53 0.02 0.00 N	48.21 0.06 0.00 N	51.31 0.07 0.00 N	52.59 0.06 -0.01 N	50.72 0.03 0.00 N	46.75 0.18 0.00 N	49.37 0.18 0.00 N	47.22 0.21 0.00 N	41.82 0.15 0.00 N	35.29 0.14 0.00 N	25.49 0.33 0.00 N
CALPINE_BETH_PAGE_GT4 24209	76.62 3.67 -29.49 N	56.20 3.31 -11.59 N	57.39 3.54 -8.85 N	57.49 3.10 -15.70 N	57.95 3.78 -7.03 N	58.03 3.77 -3.92 N	58.51 3.45 -13.95 N	59.88 4.52 -13.91 N	66.83 5.88 -6.36 N	70.18 6.28 -0.43 N	60.85 5.42 -1.13 N	63.25 5.07 -5.38 N	66.40 5.72 -5.98 N	68.93 5.19 -16.24 N	75.07 5.55 -21.37 N	78.23 6.07 -20.92 N	73.75 6.15 -15.08 N	68.38 5.71 -11.98 N	73.27 4.92 -21.77 N	67.30 5.02 -13.09 N	92.33 4.89 -40.43 N	67.07 4.28 -21.13 N	59.94 3.54 -21.25 N	53.45 2.14 -26.14 N
CALPINE_BP_GT1 23823	76.62 3.67 -29.49 N	56.20 3.31 -11.59 N	57.39 3.54 -8.85 N	57.49 3.10 -15.70 N	57.95 3.78 -7.03 N	58.03 3.77 -3.92 N	58.51 3.45 -13.95 N	59.88 4.52 -13.91 N	66.83 5.88 -6.36 N	70.18 6.28 -0.43 N	60.85 5.42 -1.13 N	63.25 5.07 -5.38 N	66.40 5.72 -5.98 N	68.93 5.19 -16.24 N	75.07 5.55 -21.37 N	78.23 6.07 -20.92 N	73.75 6.15 -15.08 N	68.38 5.71 -11.98 N	73.27 4.92 -21.77 N	67.30 5.02 -13.09 N	92.33 4.89 -40.43 N	67.07 4.28 -21.13 N	59.94 3.54 -21.25 N	53.45 2.14 -26.14 N
CALSPAN___DRP 24200	40.22 -3.25 0.00 N	37.97 -3.34 0.00 N	41.19 -3.81 0.00 N	35.34 -3.35 0.00 N	42.94 -4.20 0.00 N	45.75 -4.59 0.00 N	37.06 -3.83 0.23 N	36.36 -3.58 1.51 N	40.31 -4.65 9.62 N	48.11 -5.25 10.11 N	48.09 -4.07 2.14 N	49.00 -3.61 0.20 N	51.18 -3.52 0.00 N	45.07 -2.44 0.00 N	45.66 -2.49 0.00 N	48.50 -2.73 0.01 N	49.85 -2.65 0.02 N	48.34 -2.35 0.00 N	44.08 -2.50 0.00 N	46.25 -2.93 0.00 N	44.30 -2.71 0.00 N	39.29 -2.38 0.00 N	33.01 -2.14 0.00 N	23.41 -1.76 0.00 N
CARR_STREET_E__SYR 24060	42.83 -0.63 0.00 N	40.67 -0.64 0.00 N	44.28 -0.73 0.00 N	38.04 -0.65 0.00 N	46.32 -0.82 0.00 N	49.43 -0.92 0.00 N	40.41 -0.71 0.00 N	40.61 -0.84 0.00 N	53.55 -1.13 -0.10 N	62.24 -1.35 -0.12 N	53.24 -1.07 -0.03 N	51.75 -1.06 0.00 N	53.58 -1.12 0.00 N	46.63 -0.88 0.00 N	47.33 -0.82 0.00 N	50.32 -0.91 0.00 N	51.59 -0.92 0.01 N	49.84 -0.85 0.00 N	45.77 -0.81 0.00 N	48.33 -0.85 0.00 N	46.26 -0.75 0.00 N	41.03 -0.64 0.00 N	34.69 -0.46 0.00 N	24.88 -0.28 0.00 N
CARTHAGE___PAPER 23857	43.06 -0.40 0.00 N	41.01 -0.30 0.00 N	44.62 -0.38 0.00 N	38.35 -0.34 0.00 N	46.76 -0.38 0.00 N	50.07 -0.27 0.00 N	41.09 -0.03 0.00 N	40.28 -1.17 0.00 N	53.02 -1.62 -0.06 N	61.73 -1.81 -0.08 N	52.79 -1.52 -0.02 N	51.35 -1.46 0.00 N	52.61 -2.09 0.00 N	45.65 -1.86 0.00 N	46.37 -1.78 0.00 N	49.35 -1.89 0.00 N	50.58 -1.94 0.00 N	48.78 -1.91 0.00 N	45.11 -1.47 0.00 N	47.62 -1.56 0.00 N	45.59 -1.42 0.00 N	40.30 -1.36 0.00 N	34.04 -1.11 0.00 N	24.89 -0.28 0.00 N
CE_DUNWOOD___DRP 24194	46.22 2.76 0.00 N	43.75 2.44 0.00 N	47.57 2.56 0.00 N	40.93 2.24 0.00 N	49.90 2.76 0.00 N	53.11 2.76 0.00 N	43.83 2.72 0.00 N	45.20 3.72 -0.03 N	59.46 4.97 0.09 N	68.80 5.53 0.19 N	59.03 4.78 0.04 N	57.31 4.50 0.00 N	59.60 4.90 0.00 N	66.98 4.48 -14.99 N	72.56 4.81 -19.60 N	77.17 5.20 -20.74 N	70.09 5.29 -12.28 N	56.18 4.95 -0.55 N	50.72 4.14 0.00 N	53.50 4.32 0.00 N	51.17 4.17 0.00 N	45.30 3.63 0.00 N	38.14 2.99 0.00 N	26.80 1.63 0.00 N

CE_MILLWOOD___DRP 24193	45.94 2.47 0.00 N	43.49 2.17 0.00 N	47.28 2.27 0.00 N	40.68 1.99 0.00 N	49.60 2.46 0.00 N	52.78 2.44 0.00 N	43.53 2.42 0.00 N	44.85 3.37 -0.03 N	59.01 4.51 0.09 N	68.29 5.02 0.19 N	58.60 4.35 0.04 N	56.88 4.07 0.00 N	59.12 4.42 0.00 N	66.57 4.07 -14.99 N	72.13 4.39 -19.60 N	76.70 4.75 -20.72 N	69.56 4.83 -12.20 N	55.76 4.52 -0.55 N	50.35 3.77 0.00 N	53.12 3.93 0.00 N	50.79 3.79 0.00 N	44.98 3.32 0.00 N	37.89 2.73 0.00 N	26.64 1.48 0.00 N
CE_NYC2_DRP 24202	62.91 3.55 -15.90 N	62.56 3.21 -18.03 N	62.20 3.49 -13.71 N	62.26 3.05 -20.52 N	62.14 3.81 -11.19 N	62.33 3.86 -8.12 N	63.00 3.65 -18.23 N	64.10 4.73 -17.93 N	64.83 6.09 -4.16 N	70.15 6.58 -0.11 N	59.76 5.51 0.04 N	58.17 5.36 0.00 N	60.67 5.97 0.00 N	67.85 5.35 -14.99 N	73.43 5.68 -19.60 N	78.10 6.11 -20.75 N	71.08 6.22 -12.33 N	57.08 5.85 -0.55 N	51.44 4.86 0.00 N	61.30 5.16 -6.95 N	67.64 5.17 -15.47 N	67.51 4.47 -21.37 N	67.04 3.66 -28.23 N	66.65 2.05 -39.44 N
CE_NYC_DRP 24195	46.78 3.32 0.00 N	44.29 2.97 0.00 N	48.16 3.16 0.00 N	41.44 2.75 0.00 N	50.56 3.42 0.00 N	53.80 3.46 0.00 N	44.49 3.38 0.00 N	46.01 4.53 -0.03 N	60.51 6.01 0.09 N	69.99 6.72 0.19 N	59.99 5.74 0.04 N	58.26 5.46 0.00 N	60.66 5.96 0.00 N	67.89 5.38 -14.99 N	73.46 5.71 -19.60 N	78.15 6.16 -20.75 N	71.14 6.28 -12.33 N	57.10 5.86 -0.55 N	51.50 4.92 0.00 N	54.32 5.13 0.00 N	51.98 4.97 0.00 N	45.96 4.29 0.00 N	38.69 3.54 0.00 N	27.12 1.95 0.00 N
CH_MIDHUDSON___DRP 24192	45.27 1.80 0.00 N	42.94 1.63 0.00 N	46.76 1.76 0.00 N	40.25 1.56 0.00 N	49.04 1.90 0.00 N	52.20 1.86 0.00 N	42.78 1.67 0.00 N	43.83 2.35 -0.03 N	57.68 3.17 0.08 N	66.81 3.52 0.18 N	57.18 2.93 0.04 N	55.61 2.81 0.00 N	57.47 2.77 0.00 N	50.01 2.50 0.00 N	50.94 2.79 0.00 N	54.39 3.05 -0.10 N	56.04 3.10 -0.41 N	53.63 2.95 0.00 N	49.13 2.55 0.00 N	51.82 2.63 0.00 N	49.42 2.41 0.00 N	43.85 2.19 0.00 N	36.94 1.79 0.00 N	26.22 1.05 0.00 N
CH_MISC_IPPS 23765	45.51 2.05 0.00 N	43.12 1.81 0.00 N	46.92 1.92 0.00 N	40.38 1.69 0.00 N	49.21 2.07 0.00 N	52.36 2.02 0.00 N	42.98 1.87 0.00 N	44.13 2.65 -0.03 N	58.11 3.61 0.09 N	67.33 4.06 0.19 N	57.69 3.43 0.04 N	56.12 3.31 0.00 N	58.04 3.34 0.00 N	50.54 3.03 0.00 N	51.50 3.35 0.00 N	54.95 3.65 -0.05 N	56.57 3.73 -0.31 N	54.22 3.53 0.00 N	49.62 3.04 0.00 N	52.30 3.12 0.00 N	49.90 2.89 0.00 N	44.23 2.56 0.00 N	37.22 2.07 0.00 N	26.38 1.22 0.00 N
CH_RES_BVR_FALLS 23983	43.39 -0.08 0.00 N	41.24 -0.07 0.00 N	44.93 -0.08 0.00 N	38.63 -0.07 0.00 N	47.07 -0.07 0.00 N	50.29 -0.05 0.00 N	41.07 -0.04 0.00 N	41.33 -0.13 0.00 N	54.43 -0.16 0.00 N	63.31 -0.14 0.01 N	54.16 -0.13 0.00 N	52.71 -0.10 0.00 N	54.63 -0.07 0.00 N	47.41 -0.10 0.00 N	47.98 -0.17 0.00 N	51.06 -0.19 -0.01 N	52.35 -0.19 -0.02 N	50.51 -0.18 0.00 N	46.43 -0.15 0.00 N	49.02 -0.16 0.00 N	46.85 -0.15 0.00 N	41.51 -0.16 0.00 N	34.99 -0.16 0.00 N	25.09 -0.07 0.00 N
CH_RES_NIAGARA 23895	39.43 -4.03 0.00 N	37.27 -4.04 0.00 N	40.54 -4.46 0.00 N	34.72 -3.98 0.00 N	42.16 -4.98 0.00 N	44.93 -5.41 0.00 N	36.11 -4.77 0.24 N	35.30 -4.78 1.36 N	38.32 -6.52 9.75 N	45.37 -7.49 10.60 N	45.96 -6.09 2.24 N	47.34 -5.25 0.21 N	49.40 -5.29 0.00 N	43.52 -3.99 0.00 N	43.99 -4.16 0.00 N	46.72 -4.52 0.00 N	48.11 -4.39 0.02 N	46.75 -3.94 0.00 N	42.76 -3.82 0.00 N	44.79 -4.39 0.00 N	42.84 -4.17 0.00 N	38.04 -3.62 0.00 N	31.99 -3.16 0.00 N	22.84 -2.32 0.00 N
CH_RES_SYRACUSE 23985	42.44 -1.02 0.00 N	40.29 -1.02 0.00 N	43.83 -1.17 0.00 N	37.64 -1.05 0.00 N	45.83 -1.31 0.00 N	48.92 -1.42 0.00 N	40.01 -1.11 0.00 N	40.27 -1.19 -0.01 N	53.06 -1.66 -0.13 N	61.66 -1.97 -0.16 N	52.58 -1.75 -0.03 N	51.01 -1.80 0.00 N	52.84 -1.86 0.00 N	46.03 -1.48 0.00 N	46.72 -1.43 0.00 N	49.70 -1.54 0.00 N	50.95 -1.56 0.01 N	49.23 -1.46 0.00 N	45.15 -1.43 0.00 N	47.69 -1.50 0.00 N	45.63 -1.38 0.00 N	40.50 -1.17 0.00 N	34.44 -0.71 0.00 N	24.69 -0.47 0.00 N
CORNELL___ 23752	42.59 -0.88 0.00 N	40.29 -1.02 0.00 N	43.59 -1.42 0.00 N	37.56 -1.13 0.00 N	45.55 -1.60 0.00 N	48.97 -1.37 0.00 N	40.35 -0.76 0.01 N	41.35 -0.41 -0.31 N	54.58 -0.18 -0.18 N	62.92 -0.10 0.44 N	54.61 0.42 0.10 N	53.20 0.40 0.01 N	55.34 0.65 0.00 N	48.00 0.49 0.00 N	48.66 0.51 0.00 N	51.87 0.63 0.01 N	52.89 0.39 0.02 N	50.77 0.08 0.00 N	46.50 -0.08 0.00 N	48.97 -0.21 0.00 N	47.21 0.20 0.00 N	41.43 -0.24 0.00 N	34.83 -0.32 0.00 N	25.32 0.16 0.00 N
COXSACKIE___GT 23611	44.88 1.42 0.00 N	42.72 1.40 0.00 N	46.55 1.55 0.00 N	40.06 1.37 0.00 N	48.81 1.67 0.00 N	52.13 1.79 0.00 N	42.42 1.31 0.00 N	43.15 1.68 -0.03 N	56.84 2.33 0.08 N	66.05 2.76 0.17 N	56.74 2.48 0.04 N	55.33 2.52 0.00 N	57.85 3.15 0.00 N	50.43 2.92 0.00 N	51.28 3.13 0.00 N	54.59 3.36 0.00 N	55.95 3.44 0.01 N	53.98 3.29 0.00 N	49.52 2.94 0.00 N	52.17 2.98 0.00 N	49.73 2.73 0.00 N	44.03 2.36 0.00 N	36.97 1.82 0.00 N	25.91 0.75 0.00 N
CRESCENT___HYD 24018	46.38 2.92 0.00 N	44.33 3.02 0.00 N	48.60 3.60 0.00 N	41.89 3.20 0.00 N	51.05 3.91 0.00 N	54.74 4.40 0.00 N	44.22 3.11 0.00 N	44.05 2.58 -0.02 N	57.84 3.32 0.07 N	67.22 3.90 0.15 N	57.21 2.95 0.03 N	55.93 3.12 0.00 N	57.41 2.72 0.00 N	49.25 1.75 0.00 N	49.83 1.68 0.00 N	53.20 1.91 -0.05 N	54.61 1.86 -0.22 N	52.43 1.74 0.00 N	48.82 2.24 0.00 N	51.63 2.44 0.00 N	49.10 2.09 0.00 N	43.47 1.81 0.00 N	36.60 1.45 0.00 N	26.61 1.44 0.00 N
CRUCIBLE_METL_DRP 24180	42.44 -1.02 0.00 N	40.29 -1.02 0.00 N	43.83 -1.17 0.00 N	37.64 -1.05 0.00 N	45.83 -1.31 0.00 N	48.92 -1.42 0.00 N	40.01 -1.11 0.00 N	40.27 -1.19 -0.01 N	53.06 -1.66 -0.13 N	61.66 -1.97 -0.16 N	52.58 -1.75 -0.03 N	51.01 -1.80 0.00 N	52.84 -1.86 0.00 N	46.03 -1.48 0.00 N	46.72 -1.43 0.00 N	49.70 -1.54 0.00 N	50.95 -1.56 0.01 N	49.23 -1.46 0.00 N	45.15 -1.43 0.00 N	47.69 -1.50 0.00 N	45.63 -1.38 0.00 N	40.50 -1.17 0.00 N	34.44 -0.71 0.00 N	24.69 -0.47 0.00 N
CSC___481_PGEN 24222	76.31 3.35 -29.49 N	56.20 3.30 -11.59 N	57.37 3.52 -8.85 N	57.48 3.09 -15.70 N	57.90 3.73 -7.03 N	57.88 3.62 -3.92 N	58.17 3.11 -13.95 N	59.48 4.12 -13.91 N	65.92 4.97 -6.36 N	68.63 4.73 -0.43 N	59.59 4.16 -1.13 N	61.79 3.60 -5.38 N	65.04 4.36 -5.98 N	67.92 4.17 -16.24 N	74.14 4.62 -21.37 N	77.37 5.21 -20.92 N	72.83 5.23 -15.08 N	67.46 4.79 -11.98 N	72.59 4.24 -21.77 N	66.46 4.18 -13.09 N	106.19 4.46 -54.73 N	67.36 4.57 -21.13 N	60.02 3.62 -21.25 N	53.49 2.18 -26.14 N



DANSKAMMER___1 23586	45.04 1.57 0.00 N	42.67 1.36 0.00 N	46.42 1.42 0.00 N	39.95 1.26 0.00 N	48.68 1.54 0.00 N	51.80 1.46 0.00 N	42.54 1.42 0.00 N	43.68 2.21 -0.03 N	57.51 3.01 0.09 N	66.61 3.34 0.19 N	57.05 2.80 0.04 N	55.46 2.66 0.00 N	57.37 2.67 0.00 N	49.97 2.46 0.00 N	50.93 2.78 0.00 N	54.35 3.06 -0.05 N	55.96 3.12 -0.31 N	53.63 2.94 0.00 N	49.07 2.49 0.00 N	51.75 2.56 0.00 N	49.37 2.36 0.00 N	43.79 2.12 0.00 N	36.87 1.72 0.00 N	26.16 1.00 0.00 N
DANSKAMMER___2 23589	45.04 1.57 0.00 N	42.67 1.36 0.00 N	46.42 1.42 0.00 N	39.95 1.26 0.00 N	48.68 1.54 0.00 N	51.80 1.46 0.00 N	42.54 1.42 0.00 N	43.68 2.21 -0.03 N	57.51 3.01 0.09 N	66.61 3.34 0.19 N	57.05 2.80 0.04 N	55.46 2.66 0.00 N	57.37 2.67 0.00 N	49.97 2.46 0.00 N	50.93 2.78 0.00 N	54.35 3.06 -0.05 N	55.96 3.12 -0.31 N	53.63 2.94 0.00 N	49.07 2.49 0.00 N	51.75 2.56 0.00 N	49.37 2.36 0.00 N	43.79 2.12 0.00 N	36.87 1.72 0.00 N	26.16 1.00 0.00 N
DANSKAMMER___3 23590	45.04 1.57 0.00 N	42.67 1.36 0.00 N	46.42 1.42 0.00 N	39.95 1.26 0.00 N	48.68 1.54 0.00 N	51.80 1.46 0.00 N	42.54 1.42 0.00 N	43.68 2.21 -0.03 N	57.51 3.01 0.09 N	66.61 3.34 0.19 N	57.05 2.80 0.04 N	55.46 2.66 0.00 N	57.37 2.67 0.00 N	49.97 2.46 0.00 N	50.93 2.78 0.00 N	54.35 3.06 -0.05 N	55.96 3.12 -0.31 N	53.63 2.94 0.00 N	49.07 2.49 0.00 N	51.75 2.56 0.00 N	49.37 2.36 0.00 N	43.79 2.12 0.00 N	36.87 1.72 0.00 N	26.16 1.00 0.00 N
DANSKAMMER___4 23591	45.04 1.57 0.00 N	42.67 1.36 0.00 N	46.42 1.42 0.00 N	39.95 1.26 0.00 N	48.68 1.54 0.00 N	51.80 1.46 0.00 N	42.54 1.42 0.00 N	43.68 2.21 -0.03 N	57.51 3.01 0.09 N	66.61 3.34 0.19 N	57.05 2.80 0.04 N	55.46 2.66 0.00 N	57.37 2.67 0.00 N	49.97 2.46 0.00 N	50.93 2.78 0.00 N	54.35 3.06 -0.05 N	55.96 3.12 -0.31 N	53.63 2.94 0.00 N	49.07 2.49 0.00 N	51.75 2.56 0.00 N	49.37 2.36 0.00 N	43.79 2.12 0.00 N	36.87 1.72 0.00 N	26.16 1.00 0.00 N
DANSKAMMER___DIESEL 23592	45.04 1.57 0.00 N	42.67 1.36 0.00 N	46.42 1.42 0.00 N	39.95 1.26 0.00 N	48.68 1.54 0.00 N	51.80 1.46 0.00 N	42.54 1.42 0.00 N	43.68 2.21 -0.03 N	57.51 3.01 0.09 N	66.61 3.34 0.19 N	57.05 2.80 0.04 N	55.46 2.66 0.00 N	57.37 2.67 0.00 N	49.97 2.46 0.00 N	50.93 2.78 0.00 N	54.35 3.06 -0.05 N	55.96 3.12 -0.31 N	53.63 2.94 0.00 N	49.07 2.49 0.00 N	51.75 2.56 0.00 N	49.37 2.36 0.00 N	43.79 2.12 0.00 N	36.87 1.72 0.00 N	26.16 1.00 0.00 N
DASHVILLE___HYD 23610	45.32 1.85 0.00 N	42.89 1.58 0.00 N	46.68 1.68 0.00 N	40.17 1.48 0.00 N	48.95 1.81 0.00 N	52.08 1.74 0.00 N	42.77 1.66 0.00 N	43.79 2.31 -0.03 N	57.51 3.01 0.09 N	66.61 3.33 0.19 N	57.00 2.74 0.04 N	55.38 2.57 0.00 N	57.22 2.52 0.00 N	49.80 2.29 0.00 N	50.76 2.61 0.00 N	54.05 2.83 0.03 N	55.29 2.85 0.08 N	53.40 2.71 0.00 N	48.90 2.32 0.00 N	51.61 2.42 0.00 N	49.20 2.19 0.00 N	43.69 2.02 0.00 N	36.83 1.68 0.00 N	26.16 0.99 0.00 N
DOGLEVILLE___HYD 23807	46.42 2.95 0.00 N	44.09 2.78 0.00 N	48.12 3.11 0.00 N	41.48 2.79 0.00 N	50.56 3.42 0.00 N	54.00 3.66 0.00 N	44.00 2.89 0.00 N	45.35 3.90 0.00 N	59.89 5.30 -0.01 N	69.47 6.01 0.00 N	59.49 5.20 0.00 N	57.77 4.96 0.00 N	59.49 4.79 0.00 N	51.59 4.08 0.00 N	52.59 4.44 0.00 N	56.09 4.85 0.00 N	57.50 4.96 -0.01 N	55.39 4.70 0.00 N	50.85 4.28 0.00 N	53.69 4.50 0.00 N	51.13 4.12 0.00 N	45.25 3.59 0.00 N	37.96 2.81 0.00 N	26.78 1.62 0.00 N
DUNKIRK___1 23563	39.15 -4.31 0.00 N	36.98 -4.33 0.00 N	39.85 -5.15 0.00 N	34.36 -4.33 0.00 N	41.71 -5.44 0.00 N	44.32 -6.03 0.00 N	36.33 -4.57 0.21 N	36.07 -4.00 1.38 N	40.85 -4.77 8.97 N	48.50 -5.49 9.48 N	48.11 -4.17 2.01 N	48.15 -4.47 0.19 N	50.31 -4.39 0.00 N	44.41 -3.10 0.00 N	45.13 -3.01 0.00 N	47.89 -3.34 0.01 N	49.06 -3.44 0.02 N	47.50 -3.19 0.00 N	43.01 -3.57 0.00 N	45.23 -3.95 0.00 N	43.37 -3.63 0.00 N	38.44 -3.23 0.00 N	32.51 -2.64 0.00 N	22.89 -2.27 0.00 N
DUNKIRK___2 23564	39.15 -4.31 0.00 N	36.98 -4.33 0.00 N	39.85 -5.15 0.00 N	34.36 -4.33 0.00 N	41.71 -5.44 0.00 N	44.32 -6.03 0.00 N	36.33 -4.57 0.21 N	36.07 -4.00 1.38 N	40.85 -4.77 8.97 N	48.50 -5.49 9.48 N	48.11 -4.17 2.01 N	48.15 -4.47 0.19 N	50.31 -4.39 0.00 N	44.41 -3.10 0.00 N	45.13 -3.01 0.00 N	47.89 -3.34 0.01 N	49.06 -3.44 0.02 N	47.50 -3.19 0.00 N	43.01 -3.57 0.00 N	45.23 -3.95 0.00 N	43.37 -3.63 0.00 N	38.44 -3.23 0.00 N	32.51 -2.64 0.00 N	22.89 -2.27 0.00 N
DUNKIRK___3 23565	39.37 -4.10 0.00 N	37.18 -4.14 0.00 N	40.14 -4.86 0.00 N	34.56 -4.13 0.00 N	41.97 -5.17 0.00 N	44.63 -5.72 0.00 N	36.46 -4.44 0.21 N	36.12 -3.96 1.37 N	40.87 -4.85 8.88 N	48.55 -5.53 9.38 N	48.06 -4.24 1.99 N	48.30 -4.32 0.19 N	50.46 -4.24 0.00 N	44.50 -3.01 0.00 N	45.19 -2.95 0.00 N	47.97 -3.26 0.01 N	49.19 -3.31 0.02 N	47.65 -3.04 0.00 N	43.23 -3.35 0.00 N	45.44 -3.75 0.00 N	43.55 -3.46 0.00 N	38.61 -3.06 0.00 N	32.58 -2.57 0.00 N	22.98 -2.19 0.00 N
DUNKIRK___4 23566	39.37 -4.10 0.00 N	37.18 -4.14 0.00 N	40.14 -4.86 0.00 N	34.56 -4.13 0.00 N	41.97 -5.17 0.00 N	44.63 -5.72 0.00 N	36.47 -4.44 0.21 N	36.12 -3.96 1.37 N	40.87 -4.85 8.88 N	48.55 -5.53 9.38 N	48.06 -4.24 1.99 N	48.30 -4.32 0.19 N	50.46 -4.24 0.00 N	44.50 -3.01 0.00 N	45.19 -2.95 0.00 N	47.97 -3.26 0.01 N	49.19 -3.31 0.02 N	47.65 -3.04 0.00 N	43.23 -3.35 0.00 N	45.44 -3.75 0.00 N	43.55 -3.46 0.00 N	38.61 -3.06 0.00 N	32.58 -2.57 0.00 N	22.98 -2.19 0.00 N
EAST HAMPTON___GT 23717	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.08 -3.92 N	58.14 4.09 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	105.77 4.40 -54.36 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
EAST RIVER___6 23660	46.84 3.38 0.00 N	44.35 3.03 0.00 N	48.22 3.22 0.00 N	41.49 2.80 0.00 N	50.63 3.48 0.00 N	53.86 3.52 0.00 N	44.59 3.48 0.00 N	46.17 4.69 -0.03 N	60.76 6.26 0.09 N	70.30 7.03 0.19 N	60.26 6.01 0.04 N	58.52 5.71 0.00 N	60.94 6.24 0.00 N	68.13 5.63 -14.99 N	73.70 5.95 -19.60 N	78.41 6.42 -20.75 N	71.40 6.55 -12.33 N	57.33 6.09 -0.55 N	51.66 5.08 0.00 N	54.48 5.29 0.00 N	52.12 5.11 0.00 N	46.07 4.40 0.00 N	38.78 3.63 0.00 N	27.16 1.99 0.00 N

EAST RIVER___7 23524	46.84 3.38 0.00 N	44.35 3.03 0.00 N	48.22 3.22 0.00 N	41.49 2.80 0.00 N	50.63 3.48 0.00 N	53.86 3.52 0.00 N	44.59 3.48 0.00 N	46.17 4.69 -0.03 N	60.76 6.26 0.09 N	70.30 7.03 0.19 N	60.26 6.01 0.04 N	58.52 5.71 0.00 N	60.94 6.24 0.00 N	68.13 5.63 -14.99 N	73.70 5.95 -19.60 N	78.41 6.42 -20.75 N	71.40 6.55 -12.33 N	57.33 6.09 -0.55 N	51.66 5.08 0.00 N	54.48 5.29 0.00 N	52.12 5.11 0.00 N	46.07 4.40 0.00 N	38.78 3.63 0.00 N	27.16 1.99 0.00 N
EAST_HAMPTON___DIESEL 23722	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.58 -3.92 N	58.14 3.08 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	105.77 4.40 -54.36 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
ELEC_TRO_TEK 24086	76.63 3.67 -29.49 N	56.19 3.29 -11.59 N	57.36 3.52 -8.85 N	57.46 3.07 -15.70 N	57.92 3.75 -7.03 N	58.02 3.76 -3.92 N	58.52 3.46 -13.95 N	59.90 4.54 -13.91 N	66.89 5.94 -6.36 N	70.30 6.40 -0.43 N	60.97 5.55 -1.13 N	63.40 5.21 -5.38 N	66.54 5.86 -5.98 N	69.04 5.29 -16.24 N	75.17 5.65 -21.37 N	78.32 6.16 -20.92 N	73.85 6.25 -15.08 N	68.47 5.81 -11.98 N	73.33 4.98 -21.77 N	67.38 5.10 -13.09 N	91.84 4.95 -39.89 N	67.10 4.30 -21.13 N	59.95 3.55 -21.25 N	53.44 2.13 -26.14 N
E_CANADA_CAP_HY 24051	44.78 1.31 0.00 N	42.67 1.35 0.00 N	46.43 1.43 0.00 N	39.74 1.04 0.00 N	48.38 1.24 0.00 N	52.08 1.74 0.00 N	42.59 1.48 0.00 N	41.58 0.09 -0.04 N	54.64 0.15 0.10 N	63.89 0.66 0.23 N	54.61 0.37 0.05 N	53.46 0.65 0.00 N	55.62 0.92 0.00 N	48.10 0.59 0.00 N	48.32 0.17 0.00 N	51.23 -0.03 -0.03 N	52.52 -0.12 -0.11 N	50.55 -0.14 0.00 N	46.77 0.19 0.00 N	49.39 0.21 0.00 N	47.49 0.48 0.00 N	41.86 0.19 0.00 N	35.21 0.06 0.00 N	25.84 0.67 0.00 N
E_CANADA_MHWK_HY 24050	46.42 2.95 0.00 N	44.09 2.78 0.00 N	48.12 3.11 0.00 N	41.48 2.79 0.00 N	50.56 3.42 0.00 N	54.00 3.66 0.00 N	44.00 2.89 0.00 N	45.35 3.90 0.00 N	59.89 5.30 -0.01 N	69.47 6.01 0.00 N	59.49 5.20 0.00 N	57.77 4.96 0.00 N	59.49 4.79 0.00 N	51.59 4.08 0.00 N	52.59 4.44 0.00 N	56.09 4.85 0.00 N	57.50 4.96 -0.01 N	55.39 4.70 0.00 N	50.85 4.28 0.00 N	53.69 4.50 0.00 N	51.13 4.12 0.00 N	45.25 3.59 0.00 N	37.96 2.81 0.00 N	26.78 1.62 0.00 N
E_FISHKILL___LBMP 23776	44.43 0.97 0.00 N	42.16 0.85 0.00 N	45.90 0.90 0.00 N	39.50 0.81 0.00 N	48.12 0.98 0.00 N	51.25 0.91 0.00 N	41.96 0.85 0.00 N	42.90 1.42 -0.03 N	56.46 1.96 0.09 N	65.42 2.14 0.19 N	56.04 1.79 0.04 N	54.40 1.59 0.00 N	56.24 1.54 0.00 N	63.96 1.46 -14.99 N	69.49 1.74 -19.60 N	74.02 1.89 -20.88 N	67.31 1.91 -12.87 N	53.09 1.85 -0.55 N	48.20 1.62 0.00 N	50.87 1.69 0.00 N	48.48 1.47 0.00 N	43.09 1.42 0.00 N	36.35 1.20 0.00 N	25.79 0.63 0.00 N
FAR ROCKAWAY___4 23548	76.97 4.01 -29.49 N	56.44 3.55 -11.59 N	57.60 3.75 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.29 4.03 -3.92 N	58.69 3.62 -13.95 N	59.98 4.62 -13.91 N	66.54 5.59 -6.36 N	68.61 4.71 -0.43 N	59.83 4.40 -1.13 N	62.77 4.58 -5.38 N	66.11 5.43 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.40 5.24 -20.92 N	72.63 5.03 -15.08 N	66.72 4.05 -11.98 N	71.94 3.59 -21.77 N	65.86 3.58 -13.09 N	90.52 3.70 -39.82 N	66.08 3.29 -21.13 N	59.24 2.84 -21.25 N	53.56 2.25 -26.14 N
FENNER___WINDPWR 24204	44.16 0.69 0.00 N	41.97 0.65 0.00 N	45.66 0.66 0.00 N	39.25 0.56 0.00 N	47.82 0.68 0.00 N	51.08 0.73 0.00 N	41.79 0.68 0.00 N	41.85 0.38 -0.02 N	55.13 0.49 -0.05 N	64.07 0.57 -0.03 N	54.85 0.55 -0.01 N	53.31 0.50 0.00 N	55.20 0.50 0.00 N	47.86 0.35 0.00 N	48.55 0.40 0.00 N	51.64 0.40 0.00 N	52.92 0.39 0.00 N	51.06 0.37 0.00 N	47.04 0.46 0.00 N	49.68 0.49 0.00 N	47.53 0.52 0.00 N	42.11 0.44 0.00 N	35.57 0.42 0.00 N	25.65 0.48 0.00 N
FIBERTEK___ENERGY 23856	42.44 -1.02 0.00 N	40.29 -1.02 0.00 N	43.83 -1.17 0.00 N	37.64 -1.05 0.00 N	45.83 -1.31 0.00 N	48.92 -1.42 0.00 N	40.01 -1.11 0.00 N	40.27 -1.19 -0.01 N	53.06 -1.66 -0.13 N	61.66 -1.97 -0.16 N	52.58 -1.75 -0.03 N	51.01 -1.80 0.00 N	52.84 -1.86 0.00 N	46.03 -1.48 0.00 N	46.72 -1.43 0.00 N	49.70 -1.54 0.00 N	50.95 -1.56 0.01 N	49.23 -1.46 0.00 N	45.15 -1.43 0.00 N	47.69 -1.50 0.00 N	45.63 -1.38 0.00 N	40.50 -1.17 0.00 N	34.44 -0.71 0.00 N	24.69 -0.47 0.00 N
FITZPATRICK___ 23598	42.02 -1.45 0.00 N	39.90 -1.41 0.00 N	43.44 -1.57 0.00 N	37.32 -1.37 0.00 N	45.44 -1.70 0.00 N	48.50 -1.85 0.00 N	39.60 -1.52 0.00 N	39.92 -1.51 0.02 N	52.57 -2.08 -0.06 N	61.14 -2.45 -0.13 N	52.28 -2.04 -0.03 N	50.83 -1.99 0.00 N	52.63 -2.07 0.00 N	45.81 -1.70 0.00 N	46.48 -1.67 0.00 N	49.46 -1.78 0.00 N	50.71 -1.80 0.01 N	48.98 -1.71 0.00 N	44.94 -1.64 0.00 N	47.51 -1.68 0.00 N	45.43 -1.57 0.00 N	40.30 -1.36 0.00 N	34.07 -1.08 0.00 N	24.35 -0.81 0.00 N
FORT ORANGE___ 23900	47.45 3.99 0.00 N	45.31 4.00 0.00 N	49.60 4.60 0.00 N	42.71 4.01 0.00 N	52.03 4.89 0.00 N	55.68 5.34 0.00 N	45.15 4.04 0.00 N	44.35 2.87 -0.03 N	57.87 3.36 0.07 N	67.17 3.86 0.15 N	57.17 2.91 0.03 N	55.80 2.99 0.00 N	57.61 2.91 0.00 N	49.59 2.08 0.00 N	50.30 2.15 0.00 N	53.63 2.33 -0.06 N	54.97 2.22 -0.23 N	52.73 2.04 0.00 N	48.93 2.35 0.00 N	51.72 2.53 0.00 N	49.29 2.29 0.00 N	43.63 1.97 0.00 N	36.70 1.55 0.00 N	26.54 1.38 0.00 N
FORT_DRUM_COGEN 23780	42.96 -0.50 0.00 N	40.91 -0.40 0.00 N	44.52 -0.48 0.00 N	38.26 -0.43 0.00 N	46.64 -0.50 0.00 N	49.96 -0.39 0.00 N	40.99 -0.13 0.00 N	40.18 -1.27 0.00 N	52.90 -1.75 -0.06 N	61.59 -1.95 -0.08 N	52.67 -1.64 -0.02 N	51.23 -1.59 0.00 N	52.51 -2.19 0.00 N	45.55 -1.96 0.00 N	46.25 -1.89 0.00 N	49.23 -2.01 0.00 N	50.46 -2.06 0.00 N	48.66 -2.03 0.00 N	45.00 -1.58 0.00 N	47.51 -1.68 0.00 N	45.48 -1.53 0.00 N	40.21 -1.46 0.00 N	33.96 -1.20 0.00 N	24.82 -0.34 0.00 N
FPL_FAR_ROCK_GT1 24212	76.97 4.01 -29.49 N	56.44 3.55 -11.59 N	57.60 3.75 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.29 4.03 -3.92 N	58.69 3.62 -13.95 N	59.98 4.62 -13.91 N	66.54 5.59 -6.36 N	68.61 4.71 -0.43 N	59.83 4.40 -1.13 N	62.77 4.58 -5.38 N	66.11 5.43 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.40 5.24 -20.92 N	72.63 5.03 -15.08 N	66.72 4.05 -11.98 N	71.94 3.59 -21.77 N	65.86 3.58 -13.09 N	90.52 3.70 -39.82 N	66.08 3.29 -21.13 N	59.24 2.84 -21.25 N	53.56 2.25 -26.14 N

FPL FAR_ROCK_GT2 23815	76.97 4.01 -29.49 N	56.44 3.55 -11.59 N	57.60 3.75 -8.85 N	57.64 3.25 -15.70 N	58.13 3.96 -7.03 N	58.29 4.03 -3.92 N	58.69 3.62 -13.95 N	59.98 4.62 -13.91 N	66.54 5.59 -6.36 N	68.61 4.71 -0.43 N	59.83 4.40 -1.13 N	62.77 4.58 -5.38 N	66.11 5.43 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.40 5.24 -20.92 N	72.63 5.03 -15.08 N	66.72 4.05 -11.98 N	71.94 3.59 -21.77 N	65.86 3.58 -13.09 N	90.52 3.70 -39.82 N	66.08 3.29 -21.13 N	59.24 2.84 -21.25 N	53.56 2.25 -26.14 N
FRANKLIN_FALL_HYD 24054	43.35 -0.11 0.00 N	41.21 -0.10 0.00 N	44.90 -0.10 0.00 N	38.56 -0.13 0.00 N	46.97 -0.17 0.00 N	50.30 -0.04 0.00 N	41.15 0.03 0.00 N	40.81 -0.64 0.00 N	53.69 -0.90 0.00 N	62.55 -0.91 0.00 N	53.45 -0.84 0.00 N	52.09 -0.72 0.00 N	54.04 -0.66 0.00 N	46.74 -0.77 0.00 N	47.10 -1.04 0.00 N	50.12 -1.12 0.00 N	51.34 -1.19 -0.01 N	49.49 -1.20 0.00 N	45.65 -0.93 0.00 N	48.19 -1.00 0.00 N	46.05 -0.95 0.00 N	40.72 -0.95 0.00 N	34.27 -0.88 0.00 N	24.86 -0.31 0.00 N
FREEPORT_EQUS_GT1 23764	76.76 3.80 -29.49 N	56.32 3.42 -11.59 N	57.52 3.67 -8.85 N	57.59 3.20 -15.70 N	58.07 3.90 -7.03 N	58.17 3.91 -3.92 N	58.63 3.56 -13.95 N	60.00 4.64 -13.91 N	67.00 6.05 -6.36 N	70.34 6.44 -0.43 N	60.87 5.45 -1.13 N	63.30 5.11 -5.38 N	66.36 5.68 -5.98 N	68.84 5.10 -16.24 N	74.98 5.45 -21.37 N	78.10 5.94 -20.92 N	73.63 6.02 -15.08 N	68.25 5.58 -11.98 N	73.23 4.89 -21.77 N	67.31 5.03 -13.09 N	92.07 4.89 -40.17 N	67.06 4.27 -21.13 N	60.00 3.61 -21.25 N	53.52 2.21 -26.14 N
FULTON COGEN____ 23766	42.60 -0.87 0.00 N	40.47 -0.84 0.00 N	44.07 -0.94 0.00 N	37.86 -0.83 0.00 N	46.12 -1.02 0.00 N	49.24 -1.10 0.00 N	40.26 -0.86 0.00 N	40.39 -1.05 0.01 N	53.25 -1.42 -0.08 N	61.86 -1.74 -0.13 N	52.91 -1.41 -0.03 N	51.42 -1.39 0.00 N	53.19 -1.51 0.00 N	46.26 -1.25 0.00 N	46.95 -1.20 0.00 N	49.93 -1.30 0.00 N	51.20 -1.31 0.01 N	49.44 -1.25 0.00 N	45.41 -1.16 0.00 N	47.99 -1.19 0.00 N	45.91 -1.09 0.00 N	40.71 -0.96 0.00 N	34.43 -0.72 0.00 N	24.72 -0.45 0.00 N
Freeport____CT2 23818	76.76 3.80 -29.49 N	56.32 3.42 -11.59 N	57.52 3.67 -8.85 N	57.59 3.20 -15.70 N	58.07 3.90 -7.03 N	58.17 3.91 -3.92 N	58.63 3.56 -13.95 N	60.00 4.64 -13.91 N	67.00 6.05 -6.36 N	70.34 6.44 -0.43 N	60.87 5.45 -1.13 N	63.30 5.11 -5.38 N	66.36 5.68 -5.98 N	68.84 5.10 -16.24 N	74.98 5.45 -21.37 N	78.10 5.94 -20.92 N	73.63 6.02 -15.08 N	68.25 5.58 -11.98 N	73.23 4.89 -21.77 N	67.31 5.03 -13.09 N	92.07 4.89 -40.17 N	67.06 4.27 -21.13 N	60.00 3.61 -21.25 N	53.52 2.21 -26.14 N
G.F.CEMENT____DRP 24184	46.26 2.80 0.00 N	44.10 2.79 0.00 N	48.36 3.36 0.00 N	41.71 3.02 0.00 N	50.87 3.73 0.00 N	54.78 4.44 0.00 N	44.48 3.37 0.00 N	44.59 3.12 -0.02 N	58.41 3.89 0.07 N	68.05 4.73 0.15 N	58.03 3.77 0.03 N	56.77 3.96 0.00 N	57.99 3.29 0.00 N	49.58 2.07 0.00 N	50.12 1.97 0.00 N	53.60 2.31 -0.06 N	55.16 2.40 -0.24 N	52.82 2.14 0.00 N	49.19 2.61 0.00 N	52.00 2.82 0.00 N	49.34 2.34 0.00 N	43.57 1.90 0.00 N	36.49 1.34 0.00 N	26.36 1.20 0.00 N
GARDENVILLE____LBMP 24039	38.81 -4.66 0.00 N	36.71 -4.60 0.00 N	39.84 -5.16 0.00 N	34.06 -4.64 0.00 N	41.46 -5.68 0.00 N	44.07 -6.27 0.00 N	35.71 -5.18 0.23 N	34.85 -4.98 1.61 N	37.95 -6.75 9.89 N	45.60 -7.61 10.26 N	45.63 -6.49 2.17 N	46.41 -6.19 0.21 N	48.46 -6.23 0.00 N	42.83 -4.67 0.00 N	43.32 -4.83 0.00 N	45.98 -5.25 0.01 N	47.32 -5.18 0.02 N	46.10 -4.59 0.00 N	42.00 -4.57 0.00 N	44.09 -5.10 0.00 N	42.08 -4.93 0.00 N	37.53 -4.14 0.00 N	31.64 -3.51 0.00 N	22.54 -2.63 0.00 N
GENERAL____MILLS 23808	40.22 -3.25 0.00 N	37.97 -3.34 0.00 N	41.19 -3.81 0.00 N	35.34 -3.35 0.00 N	42.94 -4.20 0.00 N	45.75 -4.59 0.00 N	37.06 -3.83 0.23 N	36.36 -3.58 1.51 N	40.31 -4.65 9.62 N	48.11 -5.25 10.11 N	48.09 -4.07 2.14 N	49.00 -3.61 0.20 N	51.18 -3.52 0.00 N	45.07 -2.44 0.00 N	45.66 -2.49 0.00 N	48.50 -2.73 0.01 N	49.85 -2.65 0.02 N	48.34 -2.35 0.00 N	44.08 -2.50 0.00 N	46.25 -2.93 0.00 N	44.30 -2.71 0.00 N	39.29 -2.38 0.00 N	33.01 -2.14 0.00 N	23.41 -1.76 0.00 N
GE_PLASTICS____DRP 24183	45.58 2.12 0.00 N	43.61 2.30 0.00 N	47.78 2.78 0.00 N	41.14 2.45 0.00 N	50.12 2.98 0.00 N	53.68 3.34 0.00 N	43.46 2.35 0.00 N	43.20 1.73 -0.03 N	56.70 2.18 0.07 N	65.86 2.55 0.15 N	56.03 1.77 0.03 N	54.72 1.91 0.00 N	56.31 1.61 0.00 N	48.41 0.90 0.00 N	48.98 0.84 0.00 N	52.18 0.90 -0.04 N	53.49 0.80 -0.17 N	51.42 0.73 0.00 N	47.83 1.25 0.00 N	50.59 1.40 0.00 N	48.23 1.22 0.00 N	42.74 1.07 0.00 N	36.01 0.86 0.00 N	26.22 1.06 0.00 N
GILBOA____1 23756	45.84 2.38 0.00 N	44.06 2.75 0.00 N	48.39 3.39 0.00 N	41.67 2.97 0.00 N	50.75 3.61 0.00 N	54.30 3.96 0.00 N	43.74 2.63 0.00 N	43.45 1.97 -0.04 N	56.96 2.48 0.11 N	66.12 2.88 0.23 N	56.18 1.94 0.05 N	54.84 2.04 0.00 N	56.57 1.87 0.00 N	48.62 1.11 0.00 N	49.18 1.04 0.00 N	52.32 1.06 -0.02 N	53.58 0.98 -0.09 N	51.61 0.92 0.00 N	48.05 1.48 0.00 N	50.85 1.66 0.00 N	48.51 1.50 0.00 N	43.08 1.41 0.00 N	36.35 1.20 0.00 N	26.44 1.28 0.00 N
GILBOA____2 23757	45.84 2.38 0.00 N	44.06 2.75 0.00 N	48.39 3.39 0.00 N	41.67 2.97 0.00 N	50.75 3.61 0.00 N	54.30 3.96 0.00 N	43.74 2.63 0.00 N	43.45 1.97 -0.04 N	56.96 2.48 0.11 N	66.12 2.88 0.23 N	56.18 1.94 0.05 N	54.84 2.04 0.00 N	56.57 1.87 0.00 N	48.62 1.11 0.00 N	49.18 1.04 0.00 N	52.32 1.06 -0.02 N	53.58 0.98 -0.09 N	51.61 0.92 0.00 N	48.05 1.48 0.00 N	50.85 1.66 0.00 N	48.51 1.50 0.00 N	43.08 1.41 0.00 N	36.35 1.20 0.00 N	26.44 1.28 0.00 N
GILBOA____3 23758	45.84 2.38 0.00 N	44.06 2.75 0.00 N	48.39 3.39 0.00 N	41.67 2.97 0.00 N	50.75 3.61 0.00 N	54.30 3.96 0.00 N	43.74 2.63 0.00 N	43.45 1.97 -0.04 N	56.96 2.48 0.11 N	66.12 2.88 0.23 N	56.18 1.94 0.05 N	54.84 2.04 0.00 N	56.57 1.87 0.00 N	48.62 1.11 0.00 N	49.18 1.04 0.00 N	52.32 1.06 -0.02 N	53.58 0.98 -0.09 N	51.61 0.92 0.00 N	48.05 1.48 0.00 N	50.85 1.66 0.00 N	48.51 1.50 0.00 N	43.08 1.41 0.00 N	36.35 1.20 0.00 N	26.44 1.28 0.00 N
GILBOA____4 23759	45.84 2.38 0.00 N	44.06 2.75 0.00 N	48.39 3.39 0.00 N	41.67 2.97 0.00 N	50.75 3.61 0.00 N	54.30 3.96 0.00 N	43.74 2.63 0.00 N	43.45 1.97 -0.04 N	56.96 2.48 0.11 N	66.12 2.88 0.23 N	56.18 1.94 0.05 N	54.84 2.04 0.00 N	56.57 1.87 0.00 N	48.62 1.11 0.00 N	49.18 1.04 0.00 N	52.32 1.06 -0.02 N	53.58 0.98 -0.09 N	51.61 0.92 0.00 N	48.05 1.48 0.00 N	50.85 1.66 0.00 N	48.51 1.50 0.00 N	43.08 1.41 0.00 N	36.35 1.20 0.00 N	26.44 1.28 0.00 N

GILBOA____ 23599	45.84 2.38 0.00 N	44.06 2.75 0.00 N	48.39 3.39 0.00 N	41.67 2.97 0.00 N	50.75 3.61 0.00 N	54.30 3.96 0.00 N	43.74 2.63 0.00 N	43.45 1.97 -0.04 N	56.96 2.48 0.11 N	66.12 2.88 0.23 N	56.18 1.94 0.05 N	54.84 2.04 0.00 N	56.57 1.87 0.00 N	48.62 1.11 0.00 N	49.18 1.04 0.00 N	52.32 1.06 -0.02 N	53.58 0.98 -0.09 N	51.61 0.92 0.00 N	48.05 1.48 0.00 N	50.85 1.66 0.00 N	48.51 1.50 0.00 N	43.08 1.41 0.00 N	36.35 1.20 0.00 N	26.44 1.28 0.00 N
GINNA____ 23603	41.88 -1.58 0.00 N	39.86 -1.45 0.00 N	43.54 -1.47 0.00 N	37.32 -1.37 0.00 N	45.41 -1.73 0.00 N	48.82 -1.53 0.00 N	39.46 -1.39 0.27 N	38.38 -2.23 0.84 N	41.84 -2.79 9.96 N	48.49 -2.96 12.02 N	49.04 -2.70 2.55 N	50.41 -2.15 0.24 N	52.34 -2.35 0.00 N	45.25 -2.26 0.00 N	45.61 -2.54 0.00 N	48.51 -2.72 0.00 N	49.83 -2.67 0.01 N	48.08 -2.61 0.00 N	44.52 -2.06 0.00 N	46.94 -2.24 0.00 N	44.97 -2.04 0.00 N	39.72 -1.95 0.00 N	33.38 -1.77 0.00 N	24.36 -0.81 0.00 N
GLEN PARK____ 23778	43.23 -0.23 0.00 N	41.17 -0.14 0.00 N	44.80 -0.20 0.00 N	38.50 -0.19 0.00 N	46.94 -0.21 0.00 N	50.26 -0.08 0.00 N	41.25 0.14 0.00 N	40.41 -1.03 0.00 N	53.23 -1.42 -0.06 N	61.97 -1.59 -0.09 N	52.99 -1.32 -0.02 N	51.55 -1.26 0.00 N	52.74 -1.96 0.00 N	45.79 -1.72 0.00 N	46.55 -1.60 0.00 N	49.54 -1.70 0.00 N	50.78 -1.74 0.00 N	48.97 -1.71 0.00 N	45.29 -1.29 0.00 N	47.80 -1.38 0.00 N	45.75 -1.26 0.00 N	40.45 -1.22 0.00 N	34.17 -0.98 0.00 N	25.00 -0.17 0.00 N
GLENWOOD_IC_1_G5 23712	76.93 3.97 -29.49 N	56.57 3.67 -11.59 N	57.83 3.98 -8.85 N	57.84 3.45 -15.70 N	58.46 4.29 -7.03 N	58.53 4.27 -3.92 N	58.91 3.84 -13.95 N	60.32 4.96 -13.91 N	67.62 6.67 -6.36 N	71.15 7.25 -0.43 N	61.79 6.36 -1.13 N	63.84 5.65 -5.38 N	66.85 6.17 -5.98 N	69.18 5.44 -16.24 N	75.35 5.83 -21.37 N	78.47 6.31 -20.92 N	74.00 6.39 -15.08 N	68.64 5.97 -11.98 N	73.63 5.28 -21.77 N	67.77 5.49 -13.09 N	92.31 5.34 -39.96 N	67.63 4.84 -21.13 N	60.49 4.09 -21.25 N	53.69 2.39 -26.14 N
GLENWOOD_IC_2_G1 23688	76.93 3.97 -29.49 N	56.57 3.67 -11.59 N	57.83 3.98 -8.85 N	57.84 3.45 -15.70 N	58.46 4.29 -7.03 N	58.53 4.27 -3.92 N	58.91 3.84 -13.95 N	60.32 4.96 -13.91 N	67.62 6.67 -6.36 N	71.15 7.25 -0.43 N	61.79 6.36 -1.13 N	63.84 5.65 -5.38 N	66.85 6.17 -5.98 N	69.18 5.44 -16.24 N	75.35 5.83 -21.37 N	78.47 6.31 -20.92 N	74.00 6.39 -15.08 N	68.64 5.97 -11.98 N	73.63 5.28 -21.77 N	67.77 5.49 -13.09 N	92.13 5.34 -39.96 N	67.63 4.84 -21.13 N	60.49 4.09 -21.25 N	53.69 2.39 -26.14 N
GLENWOOD_IC_3_G1 23689	76.93 3.97 -29.49 N	56.57 3.67 -11.59 N	57.83 3.98 -8.85 N	57.84 3.45 -15.70 N	58.46 4.29 -7.03 N	58.53 4.27 -3.92 N	58.91 3.84 -13.95 N	60.32 4.96 -13.91 N	67.62 6.67 -6.36 N	71.15 7.25 -0.43 N	61.79 6.36 -1.13 N	63.84 5.65 -5.38 N	66.85 6.17 -5.98 N	69.18 5.44 -16.24 N	75.35 5.83 -21.37 N	78.47 6.31 -20.92 N	74.00 6.39 -15.08 N	68.64 5.97 -11.98 N	73.63 5.28 -21.77 N	67.77 5.49 -13.09 N	92.13 5.34 -39.96 N	67.63 4.84 -21.13 N	60.49 4.09 -21.25 N	53.69 2.39 -26.14 N
GLENWOOD____4 23550	76.93 3.97 -29.49 N	56.57 3.67 -11.59 N	57.83 3.98 -8.85 N	57.84 3.45 -15.70 N	58.46 4.29 -7.03 N	58.53 4.27 -3.92 N	58.91 3.84 -13.95 N	60.32 4.96 -13.91 N	67.62 6.67 -6.36 N	71.15 7.25 -0.43 N	61.79 6.36 -1.13 N	63.84 5.65 -5.38 N	66.85 6.17 -5.98 N	69.18 5.44 -16.24 N	75.35 5.83 -21.37 N	78.47 6.31 -20.92 N	74.00 6.39 -15.08 N	68.64 5.97 -11.98 N	73.63 5.28 -21.77 N	67.77 5.49 -13.09 N	92.31 5.34 -39.96 N	67.63 4.84 -21.13 N	60.49 4.09 -21.25 N	53.69 2.39 -26.14 N
GLENWOOD____5 23614	76.93 3.97 -29.49 N	56.57 3.67 -11.59 N	57.83 3.98 -8.85 N	57.84 3.45 -15.70 N	58.46 4.29 -7.03 N	58.53 4.27 -3.92 N	58.91 3.84 -13.95 N	60.32 4.96 -13.91 N	67.62 6.67 -6.36 N	71.15 7.25 -0.43 N	61.79 6.36 -1.13 N	63.84 5.65 -5.38 N	66.85 6.17 -5.98 N	69.18 5.44 -16.24 N	75.35 5.83 -21.37 N	78.47 6.31 -20.92 N	74.00 6.39 -15.08 N	68.64 5.97 -11.98 N	73.63 5.28 -21.77 N	67.77 5.49 -13.09 N	92.31 5.34 -39.96 N	67.63 4.84 -21.13 N	60.49 4.09 -21.25 N	53.69 2.39 -26.14 N
GLOBAL GREEN_PORT_GT1 23814	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.58 -3.92 N	58.14 3.08 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	105.77 4.40 -54.36 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
GOUDEY____7 23579	44.46 0.99 0.00 N	42.14 0.83 0.00 N	45.81 0.81 0.00 N	39.37 0.68 0.00 N	47.98 0.84 0.00 N	50.98 0.64 0.00 N	42.04 0.96 0.03 N	43.22 1.57 -0.20 N	55.95 2.07 0.71 N	64.62 2.59 1.44 N	56.24 2.25 0.31 N	54.56 1.78 0.03 N	56.70 2.00 0.00 N	49.57 2.06 0.00 N	50.45 2.30 0.00 N	53.69 2.46 0.01 N	54.92 2.44 0.04 N	53.15 2.46 0.00 N	48.53 1.96 0.00 N	51.32 2.13 0.00 N	49.02 2.01 0.00 N	43.73 2.06 0.00 N	36.84 1.69 0.00 N	26.03 0.87 0.00 N
GOUDEY____8 23580	44.17 0.71 0.00 N	41.89 0.58 0.00 N	45.54 0.54 0.00 N	39.16 0.47 0.00 N	47.66 0.51 0.00 N	50.63 0.28 0.00 N	41.76 0.67 0.03 N	42.91 1.26 -0.20 N	55.52 1.64 0.71 N	64.11 2.08 1.44 N	55.81 1.82 0.31 N	54.14 1.36 0.03 N	56.27 1.57 0.00 N	49.19 1.68 0.00 N	50.06 1.92 0.00 N	53.28 2.05 0.01 N	54.50 2.02 0.04 N	52.75 2.06 0.00 N	48.17 1.59 0.00 N	50.93 1.74 0.00 N	48.65 1.64 0.00 N	43.45 1.78 0.00 N	36.65 1.50 0.00 N	25.93 0.77 0.00 N
GOWANUS_GT_1_GRP 23732	73.11 3.62 -26.02 N	63.21 3.36 -18.54 N	62.53 3.67 -13.86 N	60.18 3.19 -18.30 N	61.59 3.97 -10.48 N	63.25 4.05 -8.86 N	57.00 3.86 -12.02 N	67.24 4.99 -20.81 N	60.91 6.41 0.09 N	70.22 6.95 0.19 N	94.56 5.78 -34.49 N	97.52 5.54 -39.17 N	135.16 6.16 -74.30 N	138.23 5.52 -85.20 N	134.31 5.84 -80.33 N	134.71 6.31 -77.16 N	140.02 6.43 -81.07 N	139.82 6.01 -83.12 N	134.71 5.06 -83.07 N	145.64 5.38 -91.07 N	145.45 5.32 -93.12 N	131.31 4.62 -85.03 N	120.79 3.77 -81.87 N	52.22 2.13 -24.93 N
GOWANUS_GT_2_GRP 23617	73.14 3.66 -26.02 N	63.25 3.40 -18.54 N	62.56 3.70 -13.86 N	60.21 3.22 -18.30 N	61.63 4.01 -10.48 N	63.29 4.09 -8.86 N	57.03 3.90 -12.02 N	67.29 5.03 -20.81 N	60.97 6.47 0.09 N	70.29 7.01 0.19 N	94.61 5.83 -34.49 N	97.58 5.59 -39.17 N	135.22 6.22 -74.30 N	138.28 5.57 -85.20 N	134.36 5.89 -80.33 N	134.77 6.36 -77.16 N	140.08 6.48 -81.07 N	139.87 6.06 -83.12 N	134.76 5.11 -83.07 N	145.68 5.42 -91.07 N	145.50 5.37 -93.12 N	131.35 4.66 -85.03 N	120.83 3.81 -81.87 N	52.24 2.15 -24.93 N

23618	GOWANUS_GT_3_GRP	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
		3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.14	63.25	62.56	60.21	61.63	63.29	57.03	67.29	60.97	70.29	94.61	97.58	135.22	138.28	134.36	134.77	140.08	139.87	134.76	145.68	145.50	131.35	120.83	52.24
		3.66	3.40	3.70	3.22	4.01	4.09	3.90	5.03	6.47	7.01	5.83	5.59	6.22	5.57	5.89	6.36	6.48	6.06	5.11	5.42	5.37	4.66	3.81	2.15
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
		3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
		3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
		3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
		3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
		3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
		3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
		3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
		3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.14	63.25	62.56	60.21	61.63	63.29	57.03	67.29	60.97	70.29	94.61	97.58	135.22	138.28	134.36	134.77	140.08	139.87	134.76	145.68	145.50	131.35	120.83	52.24
		3.66	3.40	3.70	3.22	4.01	4.09	3.90	5.03	6.47	7.01	5.83	5.59	6.22	5.57	5.89	6.36	6.48	6.06	5.11	5.42	5.37	4.66	3.81	2.15
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.14	63.25	62.56	60.21	61.63	63.29	57.03	67.29	60.97	70.29	94.61	97.58	135.22	138.28	134.36	134.77	140.08	139.87	134.76	145.68	145.50	131.35	120.83	52.24
		3.66	3.40	3.70	3.22	4.01	4.09	3.90	5.03	6.47	7.01	5.83	5.59	6.22	5.57	5.89	6.36	6.48	6.06	5.11	5.42	5.37	4.66	3.81	2.15
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.14	63.25	62.56	60.21	61.63	63.29	57.03	67.29	60.97	70.29	94.61	97.58	135.22	138.28	134.36	134.77	140.08	139.87	134.76	145.68	145.50	131.35	120.83	52.24
		3.66	3.40	3.70	3.22	4.01	4.09	3.90	5.03	6.47	7.01	5.83	5.59	6.22	5.57	5.89	6.36	6.48	6.06	5.11	5.42	5.37	4.66	3.81	2.15
		-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
		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	73.14	63.25	62.56	60.21	61.63	63.29	57.03	67.29	60.97	70.29	94.61	97.58	135.22	138.28	134.36	134.77	140.08	139.87	134.76	145.68	145.50	131.35	120.83	52.24
	3.66	3.40	3.70	3.22	4.01	4.09	3.90	5.03	6.47	7.01	5.83	5.59	6.22	5.57	5.89	6.36	6.48	6.06	5.11	5.42	5.37	4.66	3.81	2.15
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.14	63.25	62.56	60.21	61.63	63.29	57.03	67.29	60.97	70.29	94.61	97.58	135.22	138.28	134.36	134.77	140.08	139.87	134.76	145.68	145.50	131.35	120.83	52.24
	3.66	3.40	3.70	3.22	4.01	4.09	3.90	5.03	6.47	7.01	5.83	5.59	6.22	5.57	5.89	6.36	6.48	6.06	5.11	5.42	5.37	4.66	3.81	2.15
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.14	63.25	62.56	60.21	61.63	63.29	57.03	67.29	60.97	70.29	94.61	97.58	135.22	138.28	134.36	134.77	140.08	139.87	134.76	145.68	145.50	131.35	120.83	52.24
	3.66	3.40	3.70	3.22	4.01	4.09	3.90	5.03	6.47	7.01	5.83	5.59	6.22	5.57	5.89	6.36	6.48	6.06	5.11	5.42	5.37	4.66	3.81	2.15
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.14	63.25	62.56	60.21	61.63	63.29	57.03	67.29	60.97	70.29	94.61	97.58	135.22	138.28	134.36	134.77	140.08	139.87	134.76	145.68	145.50	131.35	120.83	52.24
	3.66	3.40	3.70	3.22	4.01	4.09	3.90	5.03	6.47	7.01	5.83	5.59	6.22	5.57	5.89	6.36	6.48	6.06	5.11	5.42	5.37	4.66	3.81	2.15
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.14	63.25	62.56	60.21	61.63	63.29	57.03	67.29	60.97	70.29	94.61	97.58	135.22	138.28	134.36	134.77	140.08	139.87	134.76	145.68	145.50	131.35	120.83	52.24
	3.66	3.40	3.70	3.22	4.01	4.09	3.90	5.03	6.47	7.01	5.83	5.59	6.22	5.57	5.89	6.36	6.48	6.06	5.11	5.42	5.37	4.66	3.81	2.15
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
	3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
	3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
	3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
	3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
	3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
	3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
	3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.11	63.21	62.53	60.18	61.59	63.25	57.00	67.24	60.91	70.22	94.56	97.52	135.16	138.23	134.31	134.71	140.02	139.82	134.71	145.64	145.45	131.31	120.79	52.22
	3.62	3.36	3.67	3.19	3.97	4.05	3.86	4.99	6.41	6.95	5.78	5.54	6.16	5.52	5.84	6.31	6.43	6.01	5.06	5.38	5.32	4.62	3.77	2.13
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	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	73.14 3.66 -26.02 N	63.25 3.40 -18.54 N	62.56 3.70 -13.86 N	60.21 3.22 -18.30 N	61.63 4.01 -10.48 N	63.29 4.09 -8.86 N	57.03 3.90 -12.02 N	67.29 5.03 -20.81 N	60.97 6.47 0.09 N	70.29 7.01 0.19 N	94.61 5.83 -34.49 N	97.58 5.59 -39.17 N	135.22 6.22 -74.30 N	138.28 5.57 -85.20 N	134.36 5.89 -80.33 N	134.77 6.36 -77.16 N	140.08 6.48 -81.07 N	139.87 6.06 -83.12 N	134.76 5.11 -83.07 N	145.68 5.42 -91.07 N	145.50 5.37 -93.12 N	131.35 4.66 -85.03 N	120.83 3.81 -81.87 N	52.24 2.15 -24.93 N
GOWANUS_GT4_2 24131	73.14 3.66 -26.02 N	63.25 3.40 -18.54 N	62.56 3.70 -13.86 N	60.21 3.22 -18.30 N	61.63 4.01 -10.48 N	63.29 4.09 -8.86 N	57.03 3.90 -12.02 N	67.29 5.03 -20.81 N	60.97 6.47 0.09 N	70.29 7.01 0.19 N	94.61 5.83 -34.49 N	97.58 5.59 -39.17 N	135.22 6.22 -74.30 N	138.28 5.57 -85.20 N	134.36 5.89 -80.33 N	134.77 6.36 -77.16 N	140.08 6.48 -81.07 N	139.87 6.06 -83.12 N	134.76 5.11 -83.07 N	145.68 5.42 -91.07 N	145.50 5.37 -93.12 N	131.35 4.66 -85.03 N	120.83 3.81 -81.87 N	52.24 2.15 -24.93 N
GOWANUS_GT4_3 24132	73.14 3.66 -26.02 N	63.25 3.40 -18.54 N	62.56 3.70 -13.86 N	60.21 3.22 -18.30 N	61.63 4.01 -10.48 N	63.29 4.09 -8.86 N	57.03 3.90 -12.02 N	67.29 5.03 -20.81 N	60.97 6.47 0.09 N	70.29 7.01 0.19 N	94.61 5.83 -34.49 N	97.58 5.59 -39.17 N	135.22 6.22 -74.30 N	138.28 5.57 -85.20 N	134.36 5.89 -80.33 N	134.77 6.36 -77.16 N	140.08 6.48 -81.07 N	139.87 6.06 -83.12 N	134.76 5.11 -83.07 N	145.68 5.42 -91.07 N	145.50 5.37 -93.12 N	131.35 4.66 -85.03 N	120.83 3.81 -81.87 N	52.24 2.15 -24.93 N
GOWANUS_GT4_4 24133	73.14 3.66 -26.02 N	63.25 3.40 -18.54 N	62.56 3.70 -13.86 N	60.21 3.22 -18.30 N	61.63 4.01 -10.48 N	63.29 4.09 -8.86 N	57.03 3.90 -12.02 N	67.29 5.03 -20.81 N	60.97 6.47 0.09 N	70.29 7.01 0.19 N	94.61 5.83 -34.49 N	97.58 5.59 -39.17 N	135.22 6.22 -74.30 N	138.28 5.57 -85.20 N	134.36 5.89 -80.33 N	134.77 6.36 -77.16 N	140.08 6.48 -81.07 N	139.87 6.06 -83.12 N	134.76 5.11 -83.07 N	145.68 5.42 -91.07 N	145.50 5.37 -93.12 N	131.35 4.66 -85.03 N	120.83 3.81 -81.87 N	52.24 2.15 -24.93 N
GOWANUS_GT4_5 24134	73.14 3.66 -26.02 N	63.25 3.40 -18.54 N	62.56 3.70 -13.86 N	60.21 3.22 -18.30 N	61.63 4.01 -10.48 N	63.29 4.09 -8.86 N	57.03 3.90 -12.02 N	67.29 5.03 -20.81 N	60.97 6.47 0.09 N	70.29 7.01 0.19 N	94.61 5.83 -34.49 N	97.58 5.59 -39.17 N	135.22 6.22 -74.30 N	138.28 5.57 -85.20 N	134.36 5.89 -80.33 N	134.77 6.36 -77.16 N	140.08 6.48 -81.07 N	139.87 6.06 -83.12 N	134.76 5.11 -83.07 N	145.68 5.42 -91.07 N	145.50 5.37 -93.12 N	131.35 4.66 -85.03 N	120.83 3.81 -81.87 N	52.24 2.15 -24.93 N
GOWANUS_GT4_6 24135	73.14 3.66 -26.02 N	63.25 3.40 -18.54 N	62.56 3.70 -13.86 N	60.21 3.22 -18.30 N	61.63 4.01 -10.48 N	63.29 4.09 -8.86 N	57.03 3.90 -12.02 N	67.29 5.03 -20.81 N	60.97 6.47 0.09 N	70.29 7.01 0.19 N	94.61 5.83 -34.49 N	97.58 5.59 -39.17 N	135.22 6.22 -74.30 N	138.28 5.57 -85.20 N	134.36 5.89 -80.33 N	134.77 6.36 -77.16 N	140.08 6.48 -81.07 N	139.87 6.06 -83.12 N	134.76 5.11 -83.07 N	145.68 5.42 -91.07 N	145.50 5.37 -93.12 N	131.35 4.66 -85.03 N	120.83 3.81 -81.87 N	52.24 2.15 -24.93 N
GOWANUS_GT4_7 24136	73.14 3.66 -26.02 N	63.25 3.40 -18.54 N	62.56 3.70 -13.86 N	60.21 3.22 -18.30 N	61.63 4.01 -10.48 N	63.29 4.09 -8.86 N	57.03 3.90 -12.02 N	67.29 5.03 -20.81 N	60.97 6.47 0.09 N	70.29 7.01 0.19 N	94.61 5.83 -34.49 N	97.58 5.59 -39.17 N	135.22 6.22 -74.30 N	138.28 5.57 -85.20 N	134.36 5.89 -80.33 N	134.77 6.36 -77.16 N	140.08 6.48 -81.07 N	139.87 6.06 -83.12 N	134.76 5.11 -83.07 N	145.68 5.42 -91.07 N	145.50 5.37 -93.12 N	131.35 4.66 -85.03 N	120.83 3.81 -81.87 N	52.24 2.15 -24.93 N
GOWANUS_GT4_8 24137	73.14 3.66 -26.02 N	63.25 3.40 -18.54 N	62.56 3.70 -13.86 N	60.21 3.22 -18.30 N	61.63 4.01 -10.48 N	63.29 4.09 -8.86 N	57.03 3.90 -12.02 N	67.29 5.03 -20.81 N	60.97 6.47 0.09 N	70.29 7.01 0.19 N	94.61 5.83 -34.49 N	97.58 5.59 -39.17 N	135.22 6.22 -74.30 N	138.28 5.57 -85.20 N	134.36 5.89 -80.33 N	134.77 6.36 -77.16 N	140.08 6.48 -81.07 N	139.87 6.06 -83.12 N	134.76 5.11 -83.07 N	145.68 5.42 -91.07 N	145.50 5.37 -93.12 N	131.35 4.66 -85.03 N	120.83 3.81 -81.87 N	52.24 2.15 -24.93 N
GRAHMSVILLE__HY 23607	46.50 3.04 0.00 N	43.91 2.59 0.00 N	47.61 2.61 0.00 N	40.99 2.30 0.00 N	49.78 2.64 0.00 N	52.95 2.61 0.00 N	43.72 2.61 0.00 N	45.14 3.66 -0.03 N	59.67 5.18 0.10 N	69.32 6.06 0.20 N	59.94 5.69 0.04 N	58.44 5.64 0.00 N	60.74 6.05 0.00 N	53.08 5.58 0.00 N	54.15 6.01 0.00 N	57.63 6.46 0.07 N	58.73 6.50 0.29 N	56.65 5.96 0.00 N	51.55 4.97 0.00 N	54.24 5.05 0.00 N	51.83 4.82 0.00 N	45.93 4.26 0.00 N	38.64 3.49 0.00 N	27.07 1.90 0.00 N
GREENIDGE__3 23582	41.58 -1.88 0.00 N	39.52 -1.79 0.00 N	42.81 -2.19 0.00 N	36.70 -1.99 0.00 N	44.46 -2.68 0.00 N	47.44 -2.91 0.00 N	39.15 -1.96 0.01 N	40.72 -1.43 -0.70 N	53.47 -1.98 -0.86 N	60.98 -2.16 0.33 N	52.49 -1.72 0.08 N	51.08 -1.72 0.01 N	53.15 -1.55 0.00 N	46.51 -1.00 0.00 N	47.16 -0.99 0.00 N	50.37 -0.86 0.01 N	51.48 -1.02 0.02 N	49.81 -0.88 0.00 N	45.46 -1.12 0.00 N	47.92 -1.27 0.00 N	45.87 -1.14 0.00 N	40.90 -0.76 0.00 N	34.66 -0.49 0.00 N	24.67 -0.50 0.00 N
GREENIDGE__4 23583	41.29 -2.18 0.00 N	39.29 -2.02 0.00 N	42.55 -2.45 0.00 N	36.48 -2.21 0.00 N	44.14 -3.00 0.00 N	47.09 -3.26 0.00 N	38.89 -2.22 0.01 N	40.50 -1.64 -0.70 N	53.13 -2.32 -0.86 N	60.53 -2.61 0.33 N	52.11 -2.11 0.08 N	50.71 -2.10 0.01 N	52.76 -1.94 0.00 N	46.17 -1.34 0.00 N	46.81 -1.33 0.00 N	50.05 -1.18 0.01 N	51.13 -1.37 0.02 N	49.47 -1.22 0.00 N	45.15 -1.43 0.00 N	47.59 -1.60 0.00 N	45.55 -1.46 0.00 N	40.68 -0.99 0.00 N	34.55 -0.60 0.00 N	24.60 -0.56 0.00 N
HARZA MOOSE__RIVER 24016	44.04 0.58 0.00 N	41.90 0.58 0.00 N	45.62 0.61 0.00 N	39.22 0.53 0.00 N	47.79 0.65 0.00 N	51.09 0.75 0.00 N	41.81 0.69 0.00 N	41.68 0.22 -0.01 N	54.88 0.26 -0.03 N	63.82 0.32 -0.03 N	54.61 0.31 -0.01 N	53.10 0.28 0.00 N	54.89 0.19 0.00 N	47.53 0.02 0.00 N	48.21 0.06 0.00 N	51.31 0.07 0.00 N	52.59 0.06 -0.01 N	50.72 0.03 0.00 N	46.75 0.18 0.00 N	49.37 0.18 0.00 N	47.22 0.21 0.00 N	41.82 0.15 0.00 N	35.29 0.14 0.00 N	25.49 0.33 0.00 N
HEMPSTEAD____ 23647	76.63 3.67 -29.49 N	56.19 3.29 -11.59 N	57.36 3.52 -8.85 N	57.46 3.07 -15.70 N	57.92 3.75 -7.03 N	58.02 3.76 -3.92 N	58.52 3.46 -13.95 N	59.90 4.54 -13.91 N	66.89 5.94 -6.36 N	70.30 6.40 -0.43 N	60.97 5.55 -1.13 N	63.40 5.21 -5.38 N	66.54 5.86 -5.98 N	69.04 5.29 -16.24 N	75.17 5.65 -21.37 N	78.32 6.16 -20.92 N	73.85 6.25 -15.08 N	68.47 5.81 -11.98 N	73.33 4.98 -21.77 N	67.38 5.10 -13.09 N	92.01 4.95 -40.06 N	67.10 4.30 -21.13 N	59.95 3.55 -21.25 N	53.44 2.13 -26.14 N

HICKLING___1 23621	43.83 0.37 0.00 N	41.44 0.13 0.00 N	44.87 -0.13 0.00 N	38.51 -0.18 0.00 N	46.97 -0.18 0.00 N	49.99 -0.35 0.00 N	41.39 0.30 0.03 N	43.10 1.10 -0.55 N	56.08 1.65 0.15 N	64.22 2.16 1.41 N	56.04 2.05 0.31 N	54.32 1.53 0.03 N	56.57 1.87 0.00 N	49.61 2.10 0.00 N	50.44 2.29 0.00 N	53.66 2.43 0.01 N	54.88 2.39 0.03 N	53.08 2.39 0.00 N	48.30 1.72 0.00 N	51.01 1.82 0.00 N	48.83 1.82 0.00 N	43.39 1.73 0.00 N	36.48 1.33 0.00 N	25.68 0.52 0.00 N
HICKLING___2 23622	43.85 0.38 0.00 N	41.45 0.14 0.00 N	44.88 -0.12 0.00 N	38.52 -0.17 0.00 N	46.98 -0.16 0.00 N	50.01 -0.34 0.00 N	41.40 0.31 0.03 N	43.11 1.12 -0.55 N	56.10 1.67 0.15 N	64.24 2.19 1.41 N	56.06 2.07 0.31 N	54.33 1.55 0.03 N	56.58 1.89 0.00 N	49.62 2.12 0.00 N	50.45 2.31 0.00 N	53.68 2.45 0.01 N	54.90 2.41 0.03 N	53.10 2.41 0.00 N	48.32 1.74 0.00 N	51.02 1.83 0.00 N	48.85 1.84 0.00 N	43.41 1.74 0.00 N	36.49 1.34 0.00 N	25.69 0.52 0.00 N
HIGH FALLS___HY 23754	44.96 1.50 0.00 N	42.71 1.40 0.00 N	46.53 1.53 0.00 N	40.11 1.42 0.00 N	48.88 1.74 0.00 N	52.27 1.93 0.00 N	42.80 1.69 0.00 N	43.67 2.19 -0.03 N	57.61 3.11 0.09 N	66.96 3.68 0.19 N	57.82 3.57 0.04 N	56.02 3.21 0.00 N	57.73 3.04 0.00 N	50.28 2.77 0.00 N	51.17 3.02 0.00 N	54.39 3.20 0.05 N	55.56 3.23 0.19 N	53.76 3.07 0.00 N	49.30 2.72 0.00 N	51.92 2.73 0.00 N	49.58 2.58 0.00 N	43.91 2.25 0.00 N	36.90 1.75 0.00 N	26.07 0.90 0.00 N
HILLBURN___GT 23639	45.32 1.85 0.00 N	42.84 1.53 0.00 N	46.48 1.48 0.00 N	39.98 1.29 0.00 N	48.73 1.59 0.00 N	51.85 1.50 0.00 N	42.70 1.59 0.00 N	43.94 2.47 -0.03 N	57.95 3.45 0.09 N	67.16 3.89 0.20 N	57.87 3.62 0.04 N	56.02 3.21 0.00 N	58.13 3.43 0.00 N	50.80 3.29 0.00 N	51.79 3.64 0.00 N	55.22 3.96 -0.02 N	56.65 4.06 -0.07 N	54.53 3.84 0.00 N	49.72 3.14 0.00 N	52.42 3.23 0.00 N	50.08 3.07 0.00 N	44.40 2.73 0.00 N	37.38 2.23 0.00 N	26.29 1.12 0.00 N
HOLTSVIL 1-5___GRP1 24031	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	106.08 4.68 -54.39 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HOLTSVIL6-10___GRP2 24032	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	104.57 4.68 -52.88 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HOLTSVILLE_IC_1 23690	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	106.08 4.68 -54.39 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HOLTSVILLE_IC_10 23699	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	104.57 4.68 -52.88 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HOLTSVILLE_IC_2 23691	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	106.08 4.68 -54.39 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HOLTSVILLE_IC_3 23692	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	106.08 4.68 -54.39 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HOLTSVILLE_IC_4 23693	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	106.08 4.68 -54.39 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HOLTSVILLE_IC_5 23694	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	106.08 4.68 -54.39 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HOLTSVILLE_IC_6 23695	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	104.57 4.68 -52.88 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N



HOLTSVILLE_IC_7 23696	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	104.57 4.68 -52.88 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HOLTSVILLE_IC_8 23697	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	104.57 4.68 -52.88 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HOLTSVILLE_IC_9 23698	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	104.57 4.68 -52.88 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
HQ_GEN_CEDARS 23644	43.76 0.30 0.00 N	41.80 0.49 0.00 N	45.47 0.47 0.00 N	39.03 0.34 0.00 N	47.62 0.48 0.00 N	51.12 0.78 0.00 N	41.28 0.17 0.00 N	40.76 -0.69 0.00 N	53.87 -0.72 0.00 N	62.98 -0.48 0.00 N	52.14 -2.15 0.00 N	51.95 -0.86 0.00 N	52.20 -2.50 0.00 N	45.12 -2.39 0.00 N	45.31 -2.83 0.00 N	48.06 -3.18 0.00 N	49.27 -3.25 -0.01 N	47.54 -3.15 0.00 N	45.67 -0.91 0.00 N	48.38 -0.81 0.00 N	46.36 -0.64 0.00 N	40.81 -0.86 0.00 N	34.19 -0.96 0.00 N	25.20 0.04 0.00 N
HQ_GEN_CHAT DC 23651	42.65 -0.81 0.00 N	40.55 -0.77 0.00 N	44.15 -0.85 0.00 N	37.95 -0.74 0.00 N	46.27 -0.87 0.00 N	39.27 -0.45 10.61 N	40.49 -0.63 0.00 N	40.47 -0.98 0.00 N	53.33 -1.26 0.00 N	53.79 -1.33 -1.86 N	53.11 -1.18 0.00 N	51.75 -1.06 0.00 N	53.77 -0.93 0.00 N	49.00 -1.66 6.46 N	49.00 -1.57 5.59 N	49.01 -1.56 5.20 N	52.01 -1.75 2.76 N	49.39 -1.30 0.00 N	45.47 -1.11 0.00 N	47.98 -1.21 0.00 N	45.89 -1.12 0.00 N	40.59 -1.08 0.00 N	34.16 -0.99 0.00 N	24.60 -0.56 0.00 N
HUDAV+59+74_TH_GRP 23620	46.80 3.33 0.00 N	44.30 2.99 0.00 N	48.18 3.18 0.00 N	41.46 2.76 0.00 N	50.58 3.43 0.00 N	53.81 3.47 0.00 N	44.51 3.40 0.00 N	46.03 4.55 -0.03 N	60.53 6.03 0.09 N	70.02 6.75 0.19 N	60.02 5.76 0.04 N	58.29 5.48 0.00 N	60.69 5.99 0.00 N	67.91 5.41 -14.99 N	73.48 5.74 -19.60 N	78.18 6.19 -20.75 N	71.17 6.32 -12.33 N	57.13 5.89 -0.55 N	51.52 4.94 0.00 N	54.34 5.16 0.00 N	52.00 5.00 0.00 N	45.97 4.31 0.00 N	38.70 3.55 0.00 N	27.12 1.96 0.00 N
HUDSON AVE_GT_3 23810	46.80 3.33 0.00 N	44.30 2.99 0.00 N	48.18 3.18 0.00 N	41.46 2.76 0.00 N	50.58 3.43 0.00 N	53.81 3.47 0.00 N	44.51 3.40 0.00 N	46.03 4.55 -0.03 N	60.53 6.03 0.09 N	70.02 6.75 0.19 N	60.02 5.76 0.04 N	58.29 5.48 0.00 N	60.69 5.99 0.00 N	67.91 5.41 -14.99 N	73.48 5.74 -19.60 N	78.18 6.19 -20.75 N	71.17 6.32 -12.33 N	57.13 5.89 -0.55 N	51.52 4.94 0.00 N	54.34 5.16 0.00 N	52.00 5.00 0.00 N	45.97 4.31 0.00 N	38.70 3.55 0.00 N	27.12 1.96 0.00 N
HUDSON AVE_GT_4 23540	46.80 3.33 0.00 N	44.30 2.99 0.00 N	48.18 3.18 0.00 N	41.46 2.76 0.00 N	50.58 3.43 0.00 N	53.81 3.47 0.00 N	44.51 3.40 0.00 N	46.03 4.55 -0.03 N	60.53 6.03 0.09 N	70.02 6.75 0.19 N	60.02 5.76 0.04 N	58.29 5.48 0.00 N	60.69 5.99 0.00 N	67.91 5.41 -14.99 N	73.48 5.74 -19.60 N	78.18 6.19 -20.75 N	71.17 6.32 -12.33 N	57.13 5.89 -0.55 N	51.52 4.94 0.00 N	54.34 5.16 0.00 N	52.00 5.00 0.00 N	45.97 4.31 0.00 N	38.70 3.55 0.00 N	27.12 1.96 0.00 N
HUDSON AVE_GT_5 23657	46.80 3.33 0.00 N	44.30 2.99 0.00 N	48.18 3.18 0.00 N	41.46 2.76 0.00 N	50.58 3.43 0.00 N	53.81 3.47 0.00 N	44.51 3.40 0.00 N	46.03 4.55 -0.03 N	60.53 6.03 0.09 N	70.02 6.75 0.19 N	60.02 5.76 0.04 N	58.29 5.48 0.00 N	60.69 5.99 0.00 N	67.91 5.41 -14.99 N	73.48 5.74 -19.60 N	78.18 6.19 -20.75 N	71.17 6.32 -12.33 N	57.13 5.89 -0.55 N	51.52 4.94 0.00 N	54.34 5.16 0.00 N	52.00 5.00 0.00 N	45.97 4.31 0.00 N	38.70 3.55 0.00 N	27.12 1.96 0.00 N
HUDSON_AVE_10 24168	46.48 3.02 0.00 N	44.02 2.71 0.00 N	47.88 2.88 0.00 N	41.18 2.49 0.00 N	50.22 3.08 0.00 N	53.44 3.09 0.00 N	44.18 3.07 0.00 N	45.71 4.24 -0.03 N	60.12 5.62 0.09 N	69.52 6.25 0.19 N	59.51 5.26 0.04 N	57.77 4.96 0.00 N	60.17 5.47 0.00 N	67.45 4.95 -14.99 N	73.02 5.27 -19.60 N	77.70 5.71 -20.75 N	70.70 5.84 -12.33 N	56.66 5.42 -0.55 N	51.12 4.54 0.00 N	53.88 4.69 0.00 N	51.53 4.52 0.00 N	45.59 3.92 0.00 N	38.42 3.27 0.00 N	26.95 1.78 0.00 N
HUNTLEY___63 23557	40.04 -3.42 0.00 N	37.83 -3.48 0.00 N	41.15 -3.85 0.00 N	35.30 -3.40 0.00 N	42.85 -4.29 0.00 N	45.57 -4.77 0.00 N	36.75 -4.14 0.23 N	35.98 -4.06 1.41 N	39.42 -5.42 9.74 N	46.84 -6.14 10.49 N	47.17 -4.90 2.22 N	48.37 -4.23 0.21 N	50.50 -4.20 0.00 N	44.44 -3.07 0.00 N	44.97 -3.18 0.00 N	47.76 -3.47 0.00 N	49.15 -3.35 0.02 N	47.69 -3.00 0.00 N	43.58 -3.00 0.00 N	45.70 -3.49 0.00 N	43.67 -3.34 0.00 N	38.73 -2.93 0.00 N	32.58 -2.57 0.00 N	23.22 -1.95 0.00 N
HUNTLEY___64 23558	40.04 -3.42 0.00 N	37.83 -3.48 0.00 N	41.15 -3.85 0.00 N	35.30 -3.40 0.00 N	42.85 -4.29 0.00 N	45.57 -4.77 0.00 N	36.75 -4.14 0.23 N	35.98 -4.06 1.41 N	39.42 -5.42 9.74 N	46.84 -6.14 10.49 N	47.17 -4.90 2.22 N	48.37 -4.23 0.21 N	50.50 -4.20 0.00 N	44.44 -3.07 0.00 N	44.97 -3.18 0.00 N	47.76 -3.47 0.00 N	49.15 -3.35 0.02 N	47.69 -3.00 0.00 N	43.58 -3.00 0.00 N	45.70 -3.49 0.00 N	43.67 -3.34 0.00 N	38.73 -2.93 0.00 N	32.58 -2.57 0.00 N	23.22 -1.95 0.00 N
HUNTLEY___65 23559	40.04 -3.42 0.00 N	37.83 -3.48 0.00 N	41.15 -3.85 0.00 N	35.30 -3.40 0.00 N	42.85 -4.29 0.00 N	45.57 -4.77 0.00 N	36.75 -4.14 0.23 N	35.98 -4.06 1.41 N	39.42 -5.42 9.74 N	46.84 -6.14 10.49 N	47.17 -4.90 2.22 N	48.37 -4.23 0.21 N	50.50 -4.20 0.00 N	44.44 -3.07 0.00 N	44.97 -3.18 0.00 N	47.76 -3.47 0.00 N	49.15 -3.35 0.02 N	47.69 -3.00 0.00 N	43.58 -3.00 0.00 N	45.70 -3.49 0.00 N	43.67 -3.34 0.00 N	38.73 -2.93 0.00 N	32.58 -2.57 0.00 N	23.22 -1.95 0.00 N

HUNTLEY___66 23560	40.04 -3.42 0.00 N	37.83 -3.48 0.00 N	41.15 -3.85 0.00 N	35.30 -3.40 0.00 N	42.85 -4.29 0.00 N	45.57 -4.77 0.00 N	36.75 -4.14 0.23 N	35.98 -4.06 1.41 N	39.42 -5.42 9.74 N	46.84 -6.14 10.49 N	47.17 -4.90 2.22 N	48.37 -4.23 0.21 N	50.50 -4.20 0.00 N	44.44 -3.07 0.00 N	44.97 -3.18 0.00 N	47.76 -3.47 0.00 N	49.15 -3.35 0.02 N	47.69 -3.00 0.00 N	43.58 -3.00 0.00 N	45.70 -3.49 0.00 N	43.67 -3.34 0.00 N	38.73 -2.93 0.00 N	32.58 -2.57 0.00 N	23.22 -1.95 0.00 N
HUNTLEY___67 23561	39.52 -3.94 0.00 N	37.35 -3.97 0.00 N	40.57 -4.43 0.00 N	34.79 -3.90 0.00 N	42.25 -4.89 0.00 N	45.01 -5.34 0.00 N	36.30 -4.58 0.23 N	35.50 -4.50 1.45 N	38.77 -6.03 9.79 N	46.09 -6.91 10.47 N	46.51 -5.56 2.21 N	47.69 -4.91 0.21 N	49.79 -4.91 0.00 N	43.85 -3.66 0.00 N	44.37 -3.77 0.00 N	47.14 -4.10 0.00 N	48.51 -4.00 0.02 N	47.10 -3.59 0.00 N	43.01 -3.57 0.00 N	45.11 -4.08 0.00 N	43.16 -3.85 0.00 N	38.30 -3.36 0.00 N	32.22 -2.93 0.00 N	22.94 -2.22 0.00 N
HUNTLEY___68 23562	39.52 -3.94 0.00 N	37.35 -3.97 0.00 N	40.57 -4.43 0.00 N	34.79 -3.91 0.00 N	42.25 -4.89 0.00 N	45.01 -5.34 0.00 N	36.30 -4.58 0.23 N	35.50 -4.50 1.45 N	38.77 -6.03 9.79 N	46.09 -6.91 10.47 N	46.51 -5.57 2.21 N	47.69 -4.91 0.21 N	49.79 -4.91 0.00 N	43.85 -3.66 0.00 N	44.37 -3.77 0.00 N	47.14 -4.10 0.00 N	48.50 -4.00 0.02 N	47.09 -3.60 0.00 N	43.01 -3.57 0.00 N	45.11 -4.08 0.00 N	43.16 -3.85 0.00 N	38.30 -3.36 0.00 N	32.22 -2.93 0.00 N	22.94 -2.22 0.00 N
INDECK___CORINTH 23802	45.54 2.07 0.00 N	43.37 2.05 0.00 N	47.50 2.50 0.00 N	40.94 2.25 0.00 N	49.94 2.79 0.00 N	53.78 3.44 0.00 N	43.70 2.58 0.00 N	43.70 2.23 -0.02 N	57.41 2.89 0.07 N	66.91 3.59 0.14 N	57.09 2.83 0.03 N	55.88 3.07 0.00 N	57.19 2.49 0.00 N	48.98 1.47 0.00 N	49.50 1.35 0.00 N	52.89 1.60 -0.06 N	54.39 1.64 -0.23 N	52.11 1.42 0.00 N	48.45 1.87 0.00 N	51.18 1.99 0.00 N	48.63 1.63 0.00 N	42.89 1.22 0.00 N	35.88 0.73 0.00 N	25.94 0.78 0.00 N
INDECK___ILION 23567	44.82 1.35 0.00 N	42.60 1.29 0.00 N	46.44 1.44 0.00 N	39.97 1.28 0.00 N	48.71 1.57 0.00 N	52.02 1.68 0.00 N	42.43 1.32 0.00 N	43.17 1.71 0.00 N	56.91 2.32 -0.01 N	66.09 2.62 0.00 N	56.57 2.28 0.00 N	54.99 2.18 0.00 N	56.80 2.10 0.00 N	49.28 1.77 0.00 N	50.08 1.93 0.00 N	53.36 2.12 0.00 N	54.70 2.17 -0.01 N	52.74 2.05 0.00 N	48.45 1.87 0.00 N	51.16 1.98 0.00 N	48.82 1.81 0.00 N	43.25 1.58 0.00 N	36.40 1.25 0.00 N	25.91 0.75 0.00 N
INDECK___OLEAN 23982	43.63 0.17 0.00 N	41.23 -0.09 0.00 N	44.41 -0.59 0.00 N	38.17 -0.52 0.00 N	46.49 -0.65 0.00 N	49.47 -0.87 0.00 N	40.74 -0.16 0.22 N	40.71 0.66 1.40 N	47.12 1.65 9.12 N	55.72 1.89 9.63 N	54.58 2.33 2.04 N	54.20 1.58 0.20 N	56.58 1.88 0.00 N	49.93 2.42 0.00 N	50.79 2.64 0.00 N	53.83 2.60 0.01 N	55.08 2.58 0.02 N	53.20 2.51 0.00 N	48.09 1.51 0.00 N	50.59 1.40 0.00 N	48.60 1.60 0.00 N	43.13 1.46 0.00 N	36.45 1.30 0.00 N	25.52 0.35 0.00 N
INDECK___OSWEGO 23783	42.54 -0.92 0.00 N	40.42 -0.89 0.00 N	43.99 -1.01 0.00 N	37.80 -0.89 0.00 N	46.04 -1.10 0.00 N	49.16 -1.18 0.00 N	40.18 -0.93 0.00 N	40.29 -1.15 0.01 N	53.08 -1.59 -0.08 N	61.71 -1.87 -0.12 N	52.78 -1.54 -0.03 N	51.31 -1.51 0.00 N	52.95 -1.75 0.00 N	46.12 -1.39 0.00 N	46.82 -1.33 0.00 N	49.81 -1.43 0.00 N	51.07 -1.44 0.01 N	49.32 -1.37 0.00 N	45.31 -1.27 0.00 N	47.90 -1.29 0.00 N	45.82 -1.18 0.00 N	40.62 -1.04 0.00 N	34.35 -0.80 0.00 N	24.67 -0.50 0.00 N
INDECK___YERKES 23781	40.01 -3.45 0.00 N	37.80 -3.51 0.00 N	41.12 -3.89 0.00 N	35.27 -3.42 0.00 N	42.82 -4.32 0.00 N	45.54 -4.81 0.00 N	36.71 -4.17 0.23 N	35.93 -4.10 1.41 N	39.36 -5.49 9.74 N	46.76 -6.22 10.49 N	47.10 -4.97 2.22 N	48.32 -4.28 0.21 N	50.44 -4.26 0.00 N	44.38 -3.13 0.00 N	44.91 -3.24 0.00 N	47.70 -3.53 0.00 N	49.09 -3.41 0.02 N	47.63 -3.06 0.00 N	43.53 -3.05 0.00 N	45.64 -3.54 0.00 N	43.61 -3.39 0.00 N	38.69 -2.98 0.00 N	32.54 -2.61 0.00 N	23.20 -1.97 0.00 N
INDIAN POINT_GT_1 24139	45.86 2.40 0.00 N	43.41 2.10 0.00 N	47.18 2.18 0.00 N	40.60 1.91 0.00 N	49.50 2.36 0.00 N	52.67 2.33 0.00 N	43.45 2.34 0.00 N	44.77 3.29 -0.03 N	58.91 4.41 0.09 N	68.18 4.91 0.19 N	58.52 4.27 0.04 N	56.79 3.99 0.00 N	59.04 4.34 0.00 N	66.51 4.01 -14.99 N	72.08 4.33 -19.60 N	76.63 4.68 -20.71 N	69.45 4.77 -12.16 N	55.70 4.46 -0.55 N	50.29 3.71 0.00 N	53.05 3.86 0.00 N	50.73 3.72 0.00 N	44.93 3.26 0.00 N	37.84 2.69 0.00 N	26.60 1.44 0.00 N
INDIAN POINT_GT_2 23659	45.86 2.40 0.00 N	43.41 2.10 0.00 N	47.18 2.18 0.00 N	40.60 1.91 0.00 N	49.50 2.36 0.00 N	52.67 2.33 0.00 N	43.45 2.34 0.00 N	44.77 3.29 -0.03 N	58.91 4.41 0.09 N	68.18 4.91 0.19 N	58.52 4.27 0.04 N	56.79 3.99 0.00 N	59.04 4.34 0.00 N	66.51 4.01 -14.99 N	72.08 4.33 -19.60 N	76.63 4.68 -20.71 N	69.45 4.77 -12.16 N	55.70 4.46 -0.55 N	50.29 3.71 0.00 N	53.05 3.86 0.00 N	50.73 3.72 0.00 N	44.93 3.26 0.00 N	37.84 2.69 0.00 N	26.60 1.44 0.00 N
INDIAN POINT_GT_3 24019	45.86 2.40 0.00 N	43.41 2.10 0.00 N	47.18 2.18 0.00 N	40.60 1.91 0.00 N	49.50 2.36 0.00 N	52.67 2.33 0.00 N	43.45 2.34 0.00 N	44.77 3.29 -0.03 N	58.91 4.41 0.09 N	68.18 4.91 0.19 N	58.52 4.27 0.04 N	56.79 3.99 0.00 N	59.04 4.34 0.00 N	66.51 4.01 -14.99 N	72.08 4.33 -19.60 N	76.63 4.68 -20.71 N	69.45 4.77 -12.16 N	55.70 4.46 -0.55 N	50.29 3.71 0.00 N	53.05 3.86 0.00 N	50.73 3.72 0.00 N	44.93 3.26 0.00 N	37.84 2.69 0.00 N	26.60 1.44 0.00 N
INDIAN POINT___2 23530	45.60 2.14 0.00 N	43.16 1.84 0.00 N	46.90 1.90 0.00 N	40.36 1.66 0.00 N	49.20 2.06 0.00 N	52.35 2.01 0.00 N	43.19 2.08 0.00 N	44.51 3.03 -0.03 N	58.56 4.06 0.09 N	67.78 4.51 0.19 N	58.20 3.95 0.04 N	56.48 3.67 0.00 N	58.72 4.02 0.00 N	66.24 3.74 -14.99 N	71.80 4.06 -19.60 N	76.30 4.39 -20.67 N	69.01 4.48 -12.02 N	55.41 4.18 -0.55 N	50.01 3.43 0.00 N	52.76 3.57 0.00 N	50.47 3.46 0.00 N	44.69 3.03 0.00 N	37.64 2.49 0.00 N	26.45 1.29 0.00 N
INDIAN POINT___3 23531	45.47 2.01 0.00 N	43.05 1.73 0.00 N	46.79 1.79 0.00 N	40.27 1.57 0.00 N	49.09 1.95 0.00 N	52.23 1.89 0.00 N	43.07 1.96 0.00 N	44.37 2.89 -0.03 N	58.37 3.87 0.09 N	67.56 4.28 0.19 N	57.99 3.74 0.04 N	56.28 3.47 0.00 N	58.49 3.79 0.00 N	66.03 3.53 -14.99 N	71.59 3.84 -19.60 N	76.11 4.17 -20.71 N	68.92 4.24 -12.16 N	55.19 3.95 -0.55 N	49.83 3.25 0.00 N	52.58 3.39 0.00 N	50.27 3.27 0.00 N	44.54 2.87 0.00 N	37.52 2.36 0.00 N	26.38 1.22 0.00 N

INDIAN PT_GT_GRP 23687	45.86 2.40 0.00 N	43.41 2.10 0.00 N	47.18 2.18 0.00 N	40.60 1.91 0.00 N	49.50 2.36 0.00 N	52.67 2.33 0.00 N	43.45 2.34 0.00 N	44.77 3.29 -0.03 N	58.91 4.41 0.09 N	68.18 4.91 0.19 N	58.52 4.27 0.04 N	56.79 3.99 0.00 N	59.04 4.34 0.00 N	66.51 4.01 -14.99 N	72.08 4.33 -19.60 N	76.63 4.68 -20.71 N	69.45 4.77 -12.16 N	55.70 4.46 -0.55 N	50.29 3.71 0.00 N	53.05 3.86 0.00 N	50.73 3.72 0.00 N	44.93 3.26 0.00 N	37.84 2.69 0.00 N	26.60 1.44 0.00 N
IP CORINTH___1 23988	45.54 2.07 0.00 N	43.37 2.05 0.00 N	47.50 2.50 0.00 N	40.94 2.25 0.00 N	49.94 2.79 0.00 N	53.78 3.44 0.00 N	43.70 2.58 0.00 N	43.70 2.23 -0.02 N	57.41 2.89 0.07 N	66.91 3.59 0.14 N	57.09 2.83 0.03 N	55.88 3.07 0.00 N	57.19 2.49 0.00 N	48.98 1.47 0.00 N	49.50 1.35 0.00 N	52.89 1.60 -0.06 N	54.39 1.64 -0.23 N	52.11 1.42 0.00 N	48.45 1.87 0.00 N	51.18 1.99 0.00 N	48.63 1.63 0.00 N	42.89 1.22 0.00 N	35.88 0.73 0.00 N	25.94 0.78 0.00 N
IP___TICONDEROGA 23804	45.97 2.50 0.00 N	43.84 2.52 0.00 N	48.26 3.26 0.00 N	41.82 3.12 0.00 N	51.08 3.94 0.00 N	54.94 4.60 0.00 N	44.70 3.58 0.00 N	44.44 2.97 -0.02 N	58.13 3.61 0.07 N	67.45 4.14 0.15 N	57.46 3.20 0.03 N	56.31 3.50 0.00 N	57.02 2.32 0.00 N	48.44 0.93 0.00 N	48.95 0.80 0.00 N	52.66 1.35 -0.07 N	54.32 1.50 -0.29 N	51.96 1.27 0.00 N	48.66 2.08 0.00 N	51.48 2.29 0.00 N	48.53 1.52 0.00 N	43.10 1.43 0.00 N	36.31 1.16 0.00 N	26.26 1.09 0.00 N
JARVIS____ 23743	43.79 0.33 0.00 N	41.63 0.32 0.00 N	45.36 0.36 0.00 N	39.01 0.32 0.00 N	47.53 0.39 0.00 N	50.74 0.40 0.00 N	41.41 0.30 0.00 N	41.86 0.41 0.00 N	55.13 0.54 -0.01 N	64.05 0.59 0.00 N	54.80 0.51 0.00 N	53.29 0.48 0.00 N	55.16 0.46 0.00 N	47.90 0.39 0.00 N	48.60 0.45 0.00 N	51.74 0.50 0.00 N	53.05 0.51 -0.01 N	51.17 0.48 0.00 N	47.02 0.44 0.00 N	49.66 0.47 0.00 N	47.43 0.43 0.00 N	42.06 0.39 0.00 N	35.48 0.32 0.00 N	25.35 0.19 0.00 N
JENNISON___1 23625	45.96 2.49 0.00 N	43.58 2.27 0.00 N	47.44 2.44 0.00 N	40.76 2.07 0.00 N	49.69 2.55 0.00 N	52.97 2.63 0.00 N	43.59 2.49 0.02 N	44.63 3.01 -0.17 N	58.29 3.97 0.27 N	67.52 4.80 0.74 N	58.20 4.06 0.16 N	56.81 4.01 0.02 N	58.81 4.11 0.00 N	51.31 3.80 0.00 N	52.25 4.10 0.00 N	55.60 4.37 0.01 N	56.77 4.28 0.04 N	54.82 4.13 0.00 N	50.17 3.59 0.00 N	52.96 3.78 0.00 N	50.65 3.64 0.00 N	45.01 3.34 0.00 N	37.79 2.64 0.00 N	26.86 1.69 0.00 N
JENNISON___2 23626	45.91 2.44 0.00 N	43.54 2.23 0.00 N	47.41 2.40 0.00 N	40.74 2.04 0.00 N	49.66 2.52 0.00 N	52.92 2.58 0.00 N	43.54 2.44 0.02 N	44.58 2.96 -0.17 N	58.22 3.90 0.27 N	67.43 4.70 0.74 N	58.10 3.97 0.16 N	56.72 3.92 0.02 N	58.71 4.01 0.00 N	51.22 3.71 0.00 N	52.16 4.01 0.00 N	55.51 4.28 0.01 N	56.67 4.19 0.04 N	54.73 4.04 0.00 N	50.09 3.52 0.00 N	52.89 3.70 0.00 N	50.57 3.56 0.00 N	44.95 3.28 0.00 N	37.75 2.60 0.00 N	26.83 1.66 0.00 N
KEDC PORT_JEFF_GT2 24210	76.29 3.33 -29.49 N	56.34 3.44 -11.59 N	57.53 3.68 -8.85 N	57.61 3.22 -15.70 N	58.07 3.90 -7.03 N	57.97 3.71 -3.92 N	58.03 2.96 -13.95 N	59.20 3.84 -13.91 N	65.71 4.76 -6.36 N	68.63 4.73 -0.43 N	59.61 4.18 -1.13 N	61.54 3.35 -5.38 N	64.71 4.03 -5.98 N	67.61 3.87 -16.24 N	73.83 4.31 -21.37 N	77.04 4.88 -20.92 N	72.49 4.89 -15.08 N	67.14 4.47 -11.98 N	72.59 4.24 -21.77 N	66.47 4.19 -13.09 N	104.68 4.34 -53.34 N	66.90 4.11 -21.13 N	59.62 3.22 -21.25 N	53.23 1.92 -26.14 N
KEDC PORT_JEFF_GT3 24211	76.29 3.33 -29.49 N	56.34 3.44 -11.59 N	57.53 3.68 -8.85 N	57.61 3.22 -15.70 N	58.07 3.90 -7.03 N	57.97 3.71 -3.92 N	58.03 2.96 -13.95 N	59.20 3.84 -13.91 N	65.71 4.76 -6.36 N	68.63 4.73 -0.43 N	59.61 4.18 -1.13 N	61.54 3.35 -5.38 N	64.71 4.03 -5.98 N	67.61 3.87 -16.24 N	73.83 4.31 -21.37 N	77.04 4.88 -20.92 N	72.49 4.89 -15.08 N	67.14 4.47 -11.98 N	72.59 4.24 -21.77 N	66.47 4.19 -13.09 N	104.68 4.34 -53.34 N	66.90 4.11 -21.13 N	59.62 3.22 -21.25 N	53.23 1.92 -26.14 N
KEDC_GLWD_GRP 24221	76.93 3.97 -29.49 N	56.57 3.67 -11.59 N	57.83 3.98 -8.85 N	57.84 3.45 -15.70 N	58.46 4.29 -7.03 N	58.53 4.27 -3.92 N	58.91 3.84 -13.95 N	60.32 4.96 -13.91 N	67.62 6.67 -6.36 N	71.15 7.25 -0.43 N	61.79 6.36 -1.13 N	63.84 5.65 -5.38 N	66.85 6.17 -5.98 N	69.18 5.44 -16.24 N	75.35 5.83 -21.37 N	78.47 6.31 -20.92 N	74.00 6.39 -15.08 N	68.64 5.97 -11.98 N	73.63 5.28 -21.77 N	67.77 5.49 -13.09 N	92.31 5.34 -39.96 N	67.63 4.84 -21.13 N	60.49 4.09 -21.25 N	53.69 2.39 -26.14 N
KEDC_GLWD_GT4 24219	76.93 3.97 -29.49 N	56.57 3.67 -11.59 N	57.83 3.98 -8.85 N	57.84 3.45 -15.70 N	58.46 4.29 -7.03 N	58.53 4.27 -3.92 N	58.91 3.84 -13.95 N	60.32 4.96 -13.91 N	67.62 6.67 -6.36 N	71.15 7.25 -0.43 N	61.79 6.36 -1.13 N	63.84 5.65 -5.38 N	66.85 6.17 -5.98 N	69.18 5.44 -16.24 N	75.35 5.83 -21.37 N	78.47 6.31 -20.92 N	74.00 6.39 -15.08 N	68.64 5.97 -11.98 N	73.63 5.28 -21.77 N	67.77 5.49 -13.09 N	92.31 5.34 -39.96 N	67.63 4.84 -21.13 N	60.49 4.09 -21.25 N	53.69 2.39 -26.14 N
KEDC_GLWD_GT5 24220	76.93 3.97 -29.49 N	56.57 3.67 -11.59 N	57.83 3.98 -8.85 N	57.84 3.45 -15.70 N	58.46 4.29 -7.03 N	58.53 4.27 -3.92 N	58.91 3.84 -13.95 N	60.32 4.96 -13.91 N	67.62 6.67 -6.36 N	71.15 7.25 -0.43 N	61.79 6.36 -1.13 N	63.84 5.65 -5.38 N	66.85 6.17 -5.98 N	69.18 5.44 -16.24 N	75.35 5.83 -21.37 N	78.47 6.31 -20.92 N	74.00 6.39 -15.08 N	68.64 5.97 -11.98 N	73.63 5.28 -21.77 N	67.77 5.49 -13.09 N	92.31 5.34 -39.96 N	67.63 4.84 -21.13 N	60.49 4.09 -21.25 N	53.69 2.39 -26.14 N
KENSICO____ 23655	46.22 2.76 0.00 N	43.75 2.44 0.00 N	47.57 2.56 0.00 N	40.93 2.24 0.00 N	49.90 2.76 0.00 N	53.11 2.76 0.00 N	43.83 2.72 0.00 N	45.20 3.72 -0.03 N	59.46 4.97 0.09 N	68.80 5.53 0.19 N	59.03 4.78 0.04 N	57.31 4.50 0.00 N	59.60 4.90 0.00 N	66.98 4.48 -14.99 N	72.56 4.81 -19.60 N	77.17 5.20 -20.74 N	70.09 5.29 -12.28 N	56.18 4.95 -0.55 N	50.72 4.14 0.00 N	53.50 4.32 0.00 N	51.17 4.17 0.00 N	45.30 3.63 0.00 N	38.14 2.99 0.00 N	26.80 1.63 0.00 N
KIAC_JFK_AIRPORT 23541	115.87 2.71 -69.70 N	73.08 2.47 -29.30 N	89.95 2.61 -42.34 N	62.13 2.19 -21.25 N	61.74 2.68 -11.92 N	101.43 2.65 -48.44 N	83.05 2.72 -39.22 N	96.57 3.95 -51.17 N	132.10 5.26 -72.25 N	131.54 5.82 -62.26 N	116.18 4.72 -57.17 N	93.26 4.40 -36.05 N	116.19 4.93 -56.56 N	120.23 4.47 -68.25 N	119.47 4.79 -66.53 N	132.03 5.25 -75.54 N	128.68 5.40 -70.76 N	128.56 4.95 -72.91 N	136.24 4.14 -85.52 N	89.07 4.17 -35.71 N	58.93 3.96 -7.97 N	62.90 3.48 -17.75 N	62.61 2.98 -24.48 N	68.31 1.63 -41.52 N

KIAC_JFK_GT1 23816	115.87 2.71 -69.70 N	73.08 2.47 -29.30 N	89.95 2.61 -42.34 N	62.13 2.19 -21.25 N	61.74 2.68 -11.92 N	101.43 2.65 -48.44 N	83.05 2.72 -39.22 N	96.57 3.95 -51.17 N	132.10 5.26 -72.25 N	131.54 5.82 -62.26 N	116.18 4.72 -57.17 N	93.26 4.40 -36.05 N	116.19 4.93 -56.56 N	120.23 4.47 -68.25 N	119.47 4.79 -66.53 N	132.03 5.25 -75.54 N	128.68 5.40 -70.76 N	128.56 4.95 -72.91 N	136.24 4.14 -85.52 N	89.07 4.17 -35.71 N	58.93 3.96 -7.97 N	62.90 3.48 -17.75 N	62.61 2.98 -24.48 N	68.31 1.63 -41.52 N
KIAC_JFK_GT2 23817	115.87 2.71 -69.70 N	73.08 2.47 -29.30 N	89.95 2.61 -42.34 N	62.13 2.19 -21.25 N	61.74 2.68 -11.92 N	101.43 2.65 -48.44 N	83.05 2.72 -39.22 N	96.57 3.95 -51.17 N	132.10 5.26 -72.25 N	131.54 5.82 -62.26 N	116.18 4.72 -57.17 N	93.26 4.40 -36.05 N	116.19 4.93 -56.56 N	120.23 4.47 -68.25 N	119.47 4.79 -66.53 N	132.03 5.25 -75.54 N	128.68 5.40 -70.76 N	128.56 4.95 -72.91 N	136.24 4.14 -85.52 N	89.07 4.17 -35.71 N	58.93 3.96 -7.97 N	62.90 3.48 -17.75 N	62.61 2.98 -24.48 N	68.31 1.63 -41.52 N
KINTIGH____ 23543	39.10 -4.37 0.00 N	37.00 -4.31 0.00 N	40.19 -4.81 0.00 N	34.35 -4.34 0.00 N	41.81 -5.33 0.00 N	44.46 -5.88 0.00 N	35.98 -4.89 0.00 N	35.58 -4.72 0.25 N	38.32 -6.43 1.14 N	45.01 -7.25 11.20 N	45.72 -6.20 2.37 N	46.72 -5.86 0.23 N	48.78 -5.92 0.00 N	43.06 -4.45 0.00 N	43.55 -4.60 0.00 N	46.24 -5.00 0.00 N	47.59 -4.91 0.02 N	46.34 -4.35 0.00 N	42.27 -4.31 0.00 N	44.38 -4.81 0.00 N	42.36 -4.65 0.00 N	37.76 -3.91 0.00 N	31.83 -3.32 0.00 N	22.71 -2.45 0.00 N
LEDERLE____ 23769	45.85 2.38 0.00 N	43.31 2.00 0.00 N	46.96 1.96 0.00 N	40.41 1.71 0.00 N	49.18 2.04 0.00 N	52.32 1.98 0.00 N	43.19 2.07 0.00 N	44.54 3.07 -0.03 N	58.83 4.34 0.09 N	68.27 5.00 0.19 N	58.91 4.66 0.04 N	57.22 4.42 0.00 N	59.44 4.74 0.00 N	51.96 4.45 0.00 N	52.99 4.84 0.00 N	56.51 5.23 -0.04 N	57.98 5.31 -0.15 N	55.61 4.92 0.00 N	50.62 4.04 0.00 N	53.30 4.11 0.00 N	50.91 3.90 0.00 N	45.12 3.46 0.00 N	37.97 2.82 0.00 N	26.63 1.46 0.00 N
LINDEN COGEN____ 23786	46.47 3.01 0.00 N	44.01 2.70 0.00 N	47.88 2.87 0.00 N	41.20 2.51 0.00 N	50.27 3.12 0.00 N	53.49 3.15 0.00 N	44.24 3.13 0.00 N	45.73 4.25 -0.03 N	60.10 5.60 0.09 N	69.49 6.22 0.19 N	59.57 5.32 0.04 N	57.85 5.04 0.00 N	60.23 5.54 0.00 N	67.52 5.02 -14.99 N	73.08 5.34 -19.60 N	77.75 5.76 -20.75 N	70.74 5.88 -12.33 N	56.72 5.48 -0.55 N	51.14 4.57 0.00 N	53.97 4.78 0.00 N	51.66 4.65 0.00 N	45.68 4.01 0.00 N	38.45 3.30 0.00 N	26.95 1.78 0.00 N
LIPA_MISC_IPP 23656	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.58 -3.92 N	58.14 3.08 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	106.08 4.40 -54.67 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
LITTLE FALLS____HYD 24013	46.42 2.95 0.00 N	44.09 2.78 0.00 N	48.12 3.11 0.00 N	41.48 2.79 0.00 N	50.56 3.42 0.00 N	54.00 3.66 0.00 N	44.00 2.89 0.00 N	45.35 3.90 0.00 N	59.89 5.30 -0.01 N	69.47 6.01 0.00 N	59.49 5.20 0.00 N	57.77 4.96 0.00 N	59.49 4.79 0.00 N	51.59 4.08 0.00 N	52.59 4.44 0.00 N	56.09 4.85 0.00 N	57.50 4.96 -0.01 N	55.39 4.70 0.00 N	50.85 4.28 0.00 N	53.69 4.50 0.00 N	51.13 4.12 0.00 N	45.25 3.59 0.00 N	37.96 2.81 0.00 N	26.78 1.62 0.00 N
LONG_LAKE_PHOENIX 24014	42.64 -0.83 0.00 N	40.51 -0.80 0.00 N	44.10 -0.90 0.00 N	37.90 -0.80 0.00 N	46.16 -0.98 0.00 N	49.29 -1.06 0.00 N	40.29 -0.83 0.00 N	40.43 -1.01 0.01 N	53.29 -1.38 -0.08 N	61.91 -1.68 -0.13 N	52.96 -1.36 -0.03 N	51.47 -1.35 0.00 N	53.24 -1.46 0.00 N	46.30 -1.21 0.00 N	46.99 -1.16 0.00 N	49.98 -1.26 0.00 N	51.24 -1.27 0.01 N	49.48 -1.21 0.00 N	45.46 -1.12 0.00 N	48.04 -1.15 0.00 N	45.95 -1.05 0.00 N	40.75 -0.92 0.00 N	34.46 -0.69 0.00 N	24.74 -0.43 0.00 N
LOVETT____3 23632	45.51 2.05 0.00 N	43.03 1.72 0.00 N	46.71 1.70 0.00 N	40.24 1.55 0.00 N	48.88 1.74 0.00 N	51.96 1.62 0.00 N	42.84 1.73 0.00 N	44.15 2.68 -0.03 N	58.27 3.77 0.09 N	67.59 4.32 0.19 N	58.35 4.10 0.04 N	56.81 4.00 0.00 N	59.00 4.30 0.00 N	51.54 4.03 0.00 N	52.55 4.40 0.00 N	56.02 4.73 -0.05 N	57.44 4.71 -0.21 N	54.96 4.27 0.00 N	50.07 3.49 0.00 N	52.74 3.56 0.00 N	50.40 3.40 0.00 N	44.76 3.09 0.00 N	37.76 2.61 0.00 N	26.52 1.36 0.00 N
LOVETT____4 23642	45.51 2.05 0.00 N	43.03 1.72 0.00 N	46.71 1.70 0.00 N	40.24 1.55 0.00 N	48.88 1.74 0.00 N	51.96 1.61 0.00 N	42.84 1.73 0.00 N	44.15 2.68 -0.03 N	58.27 3.77 0.09 N	67.58 4.31 0.19 N	58.35 4.10 0.04 N	56.81 4.00 0.00 N	59.00 4.30 0.00 N	51.54 4.03 0.00 N	52.55 4.40 0.00 N	56.02 4.73 -0.05 N	57.44 4.71 -0.21 N	54.96 4.27 0.00 N	50.07 3.49 0.00 N	52.74 3.56 0.00 N	50.40 3.40 0.00 N	44.76 3.09 0.00 N	37.76 2.61 0.00 N	26.52 1.36 0.00 N
LOVETT____5 23593	45.52 2.06 0.00 N	43.05 1.73 0.00 N	46.72 1.72 0.00 N	40.25 1.56 0.00 N	48.90 1.76 0.00 N	51.98 1.64 0.00 N	42.86 1.75 0.00 N	44.17 2.69 -0.03 N	58.29 3.79 0.09 N	67.61 4.34 0.19 N	58.37 4.12 0.04 N	56.82 4.01 0.00 N	59.01 4.31 0.00 N	51.55 4.04 0.00 N	52.56 4.41 0.00 N	56.03 4.74 -0.05 N	57.46 4.73 -0.21 N	54.98 4.29 0.00 N	50.09 3.51 0.00 N	52.77 3.58 0.00 N	50.42 3.42 0.00 N	44.77 3.10 0.00 N	37.77 2.62 0.00 N	26.53 1.36 0.00 N
LOWER RAQUET____HYD 24057	43.20 -0.27 0.00 N	41.12 -0.19 0.00 N	44.77 -0.24 0.00 N	38.47 -0.22 0.00 N	46.92 -0.22 0.00 N	50.28 -0.06 0.00 N	41.14 0.02 0.00 N	40.22 -1.23 0.00 N	52.64 -1.95 0.00 N	61.44 -2.02 0.00 N	52.28 -2.01 0.00 N	50.95 -1.86 0.00 N	52.76 -1.94 0.00 N	45.63 -1.88 0.00 N	45.86 -2.29 0.00 N	48.74 -2.50 0.00 N	49.96 -2.57 -0.01 N	48.14 -2.55 0.00 N	44.64 -1.94 0.00 N	47.19 -1.99 0.00 N	45.23 -1.78 0.00 N	39.99 -1.68 0.00 N	33.65 -1.50 0.00 N	24.47 -0.69 0.00 N
LOWER____HUDSON 24059	46.38 2.92 0.00 N	44.33 3.02 0.00 N	48.60 3.60 0.00 N	41.89 3.20 0.00 N	51.05 3.91 0.00 N	54.74 4.40 0.00 N	44.22 3.11 0.00 N	44.05 2.58 -0.02 N	57.84 3.32 0.07 N	67.22 3.90 0.15 N	57.21 2.95 0.03 N	55.93 3.12 0.00 N	57.41 2.72 0.00 N	49.25 1.75 0.00 N	49.83 1.68 0.00 N	53.20 1.91 -0.05 N	54.61 1.86 -0.22 N	52.43 1.74 0.00 N	48.82 2.24 0.00 N	51.63 2.44 0.00 N	49.10 2.09 0.00 N	43.47 1.81 0.00 N	36.60 1.45 0.00 N	26.61 1.44 0.00 N

MG INDUSTRY___DRP 24185	45.90 2.44 0.00 N	43.91 2.60 0.00 N	48.09 3.08 0.00 N	41.40 2.71 0.00 N	50.43 3.29 0.00 N	53.96 3.62 0.00 N	43.61 2.49 0.00 N	43.37 1.90 -0.03 N	56.91 2.39 0.07 N	66.10 2.78 0.15 N	56.24 1.98 0.03 N	54.90 2.09 0.00 N	56.62 1.92 0.00 N	48.72 1.21 0.00 N	49.32 1.17 0.00 N	52.55 1.26 -0.05 N	53.86 1.15 -0.19 N	51.74 1.05 0.00 N	48.09 1.51 0.00 N	50.87 1.68 0.00 N	48.50 1.49 0.00 N	42.97 1.30 0.00 N	36.20 1.05 0.00 N	26.31 1.14 0.00 N
MILLIKEN___1 23584	41.02 -2.44 0.00 N	38.82 -2.49 0.00 N	41.94 -3.06 0.00 N	36.23 -2.47 0.00 N	43.84 -3.30 0.00 N	47.21 -3.13 0.00 N	38.85 -2.26 0.01 N	39.68 -2.00 -0.23 N	52.56 -2.20 -0.17 N	60.70 -2.50 0.27 N	52.70 -1.53 0.06 N	51.29 -1.52 0.01 N	53.41 -1.29 0.00 N	46.19 -1.32 0.00 N	46.81 -1.34 0.00 N	49.94 -1.30 0.00 N	50.91 -1.60 0.02 N	48.77 -1.92 0.00 N	44.70 -1.88 0.00 N	47.06 -2.13 0.00 N	45.44 -1.56 0.00 N	39.76 -1.91 0.00 N	33.47 -1.68 0.00 N	24.65 -0.51 0.00 N
MILLIKEN___2 23585	41.02 -2.45 0.00 N	38.81 -2.50 0.00 N	41.93 -3.07 0.00 N	36.23 -2.46 0.00 N	43.82 -3.32 0.00 N	47.20 -3.14 0.00 N	38.84 -2.27 0.01 N	39.67 -2.01 -0.23 N	52.55 -2.21 -0.17 N	60.68 -2.52 0.27 N	52.69 -1.54 0.06 N	51.28 -1.53 0.01 N	53.38 -1.32 0.00 N	46.18 -1.33 0.00 N	46.80 -1.35 0.00 N	49.96 -1.28 0.00 N	50.89 -1.61 0.02 N	48.76 -1.93 0.00 N	44.69 -1.89 0.00 N	47.04 -2.14 0.00 N	45.43 -1.58 0.00 N	39.75 -1.92 0.00 N	33.47 -1.68 0.00 N	24.64 -0.52 0.00 N
MILLIKEN___DIESEL 23629	41.02 -2.45 0.00 N	38.81 -2.50 0.00 N	41.93 -3.07 0.00 N	36.23 -2.46 0.00 N	43.82 -3.32 0.00 N	47.20 -3.14 0.00 N	38.84 -2.27 0.01 N	39.67 -2.01 -0.23 N	52.55 -2.21 -0.17 N	60.68 -2.52 0.27 N	52.69 -1.54 0.06 N	51.28 -1.53 0.01 N	53.38 -1.32 0.00 N	46.18 -1.33 0.00 N	46.80 -1.35 0.00 N	49.96 -1.28 0.00 N	50.89 -1.61 0.02 N	48.76 -1.93 0.00 N	44.69 -1.89 0.00 N	47.04 -2.14 0.00 N	45.43 -1.58 0.00 N	39.75 -1.92 0.00 N	33.47 -1.68 0.00 N	24.64 -0.52 0.00 N
MODEL_CITY_ENERGY 24167	39.68 -3.79 0.00 N	37.52 -3.80 0.00 N	40.83 -4.17 0.00 N	34.94 -3.75 0.00 N	42.45 -4.69 0.00 N	45.26 -5.08 0.00 N	36.44 -4.44 0.24 N	35.68 -4.41 1.36 N	38.78 -6.04 9.77 N	45.89 -6.92 10.65 N	46.38 -5.66 2.25 N	47.72 -4.88 0.22 N	49.80 -4.89 0.00 N	43.81 -3.70 0.00 N	44.31 -3.84 0.00 N	47.08 -4.15 0.00 N	48.50 -4.01 0.02 N	47.08 -3.61 0.00 N	43.06 -3.52 0.00 N	45.15 -4.03 0.00 N	43.18 -3.83 0.00 N	38.32 -3.34 0.00 N	32.23 -2.92 0.00 N	23.02 -2.15 0.00 N
MOHAWK_PAPER___DRP 24187	46.77 3.31 0.00 N	44.73 3.42 0.00 N	49.00 4.00 0.00 N	42.20 3.51 0.00 N	51.42 4.28 0.00 N	55.13 4.79 0.00 N	44.59 3.48 0.00 N	44.33 2.86 -0.02 N	58.21 3.69 0.07 N	67.66 4.35 0.15 N	57.59 3.33 0.03 N	56.29 3.48 0.00 N	57.91 3.21 0.00 N	49.77 2.26 0.00 N	50.36 2.21 0.00 N	53.67 2.38 -0.05 N	55.04 2.32 -0.20 N	52.87 2.18 0.00 N	49.19 2.61 0.00 N	52.01 2.83 0.00 N	49.55 2.55 0.00 N	43.86 2.20 0.00 N	36.90 1.75 0.00 N	26.83 1.67 0.00 N
MONGAUP___HYD 23641	44.79 1.32 0.00 N	42.39 1.07 0.00 N	46.01 1.00 0.00 N	39.56 0.87 0.00 N	48.23 1.09 0.00 N	51.32 0.98 0.00 N	42.18 1.07 0.00 N	43.32 1.84 -0.03 N	57.07 2.58 0.09 N	66.11 2.84 0.20 N	56.89 2.64 0.04 N	55.03 2.23 0.00 N	57.06 2.36 0.00 N	49.83 2.32 0.00 N	50.79 2.64 0.00 N	54.04 2.87 0.07 N	55.17 2.93 0.28 N	53.50 2.81 0.00 N	48.86 2.28 0.00 N	51.54 2.35 0.00 N	49.21 2.20 0.00 N	43.68 2.01 0.00 N	36.81 1.65 0.00 N	25.95 0.79 0.00 N
MONTAUK___DIESEL 23721	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.58 -3.92 N	58.14 3.08 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	105.77 4.40 -54.36 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
N SALMON___HYD 24042	42.55 -0.91 0.00 N	40.46 -0.85 0.00 N	44.03 -0.97 0.00 N	37.83 -0.86 0.00 N	46.09 -1.05 0.00 N	49.26 -1.08 0.00 N	40.32 -0.80 0.00 N	40.13 -1.32 0.00 N	52.79 -1.80 0.00 N	61.38 -2.08 0.00 N	52.58 -1.72 0.00 N	51.14 -1.67 0.00 N	51.95 -2.75 0.00 N	45.63 -1.87 0.00 N	46.53 -1.62 0.00 N	49.50 -1.74 0.00 N	50.76 -1.77 -0.01 N	48.99 -1.70 0.00 N	45.11 -1.47 0.00 N	47.65 -1.53 0.00 N	45.60 -1.41 0.00 N	40.39 -1.28 0.00 N	34.14 -1.01 0.00 N	24.67 -0.50 0.00 N
N.E_GEN_SANDY PD 24062	45.55 2.08 0.00 N	43.44 2.13 0.00 N	47.52 2.52 0.00 N	40.95 2.26 0.00 N	49.90 2.76 0.00 N	41.88 2.16 10.61 N	43.35 2.24 0.00 N	43.56 2.08 -0.03 N	57.19 2.68 0.08 N	58.16 3.04 -1.86 N	56.60 2.34 0.03 N	55.19 2.38 0.00 N	56.81 2.11 0.00 N	49.00 1.49 0.00 N	49.69 1.54 0.00 N	53.08 1.74 -0.11 N	54.68 1.72 -0.44 N	52.30 1.61 0.00 N	48.44 1.86 0.00 N	51.20 2.01 0.00 N	48.74 1.73 0.00 N	43.24 1.58 0.00 N	36.46 1.31 0.00 N	26.25 1.09 0.00 N
NARROWS_GT1_1 24228	72.65 3.17 -26.02 N	63.11 3.26 -18.54 N	62.58 3.72 -13.86 N	60.22 3.23 -18.30 N	61.65 4.02 -10.48 N	63.31 4.11 -8.86 N	57.05 3.92 -12.02 N	67.31 5.05 -20.81 N	60.65 6.15 0.09 N	69.61 6.34 0.19 N	93.93 5.15 -34.49 N	96.87 4.89 -39.17 N	134.54 5.55 -74.30 N	137.62 4.91 -85.20 N	133.65 5.18 -80.33 N	134.11 5.70 -77.16 N	139.36 5.76 -81.07 N	139.18 5.37 -83.12 N	134.13 4.48 -83.07 N	145.02 4.76 -91.07 N	144.85 4.72 -93.12 N	130.83 4.14 -85.03 N	120.42 3.40 -81.87 N	52.07 1.97 -24.93 N
NARROWS_GT1_2 24229	72.65 3.17 -26.02 N	63.11 3.26 -18.54 N	62.58 3.72 -13.86 N	60.22 3.23 -18.30 N	61.65 4.02 -10.48 N	63.31 4.11 -8.86 N	57.05 3.92 -12.02 N	67.31 5.05 -20.81 N	60.65 6.15 0.09 N	69.61 6.34 0.19 N	93.93 5.15 -34.49 N	96.87 4.89 -39.17 N	134.54 5.55 -74.30 N	137.62 4.91 -85.20 N	133.65 5.18 -80.33 N	134.11 5.70 -77.16 N	139.36 5.76 -81.07 N	139.18 5.37 -83.12 N	134.13 4.48 -83.07 N	145.02 4.76 -91.07 N	144.85 4.72 -93.12 N	130.83 4.14 -85.03 N	120.42 3.40 -81.87 N	52.07 1.97 -24.93 N
NARROWS_GT1_3 24230	72.65 3.17 -26.02 N	63.11 3.26 -18.54 N	62.58 3.72 -13.86 N	60.22 3.23 -18.30 N	61.65 4.02 -10.48 N	63.31 4.11 -8.86 N	57.05 3.92 -12.02 N	67.31 5.05 -20.81 N	60.65 6.15 0.09 N	69.61 6.34 0.19 N	93.93 5.15 -34.49 N	96.87 4.89 -39.17 N	134.54 5.55 -74.30 N	137.62 4.91 -85.20 N	133.65 5.18 -80.33 N	134.11 5.70 -77.16 N	139.36 5.76 -81.07 N	139.18 5.37 -83.12 N	134.13 4.48 -83.07 N	145.02 4.76 -91.07 N	144.85 4.72 -93.12 N	130.83 4.14 -85.03 N	120.42 3.40 -81.87 N	52.07 1.97 -24.93 N

NARROWS_GT1_4 24231	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7 24242	72.65	63.11	62.58	60.22	61.65	63.31	57.05	67.31	60.65	69.61	93.93	96.87	134.54	137.62	133.65	134.11	139.36	139.18	134.13	145.02	144.85	130.83	120.42	52.07
	3.17	3.26	3.72	3.23	4.02	4.11	3.92	5.05	6.15	6.34	5.15	4.89	5.55	4.91	5.18	5.70	5.76	5.37	4.48	4.76	4.72	4.14	3.40	1.97
	-26.02	-18.54	-13.86	-18.30	-10.48	-8.86	-12.02	-20.81	0.09	0.19	-34.49	-39.17	-74.30	-85.20	-80.33	-77.16	-81.07	-83.12	-83.07	-91.07	-93.12	-85.03	-81.87	-24.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_8 24243	72.65 3.17 -26.02 N	63.11 3.26 -18.54 N	62.58 3.72 -13.86 N	60.22 3.23 -18.30 N	61.65 4.02 -10.48 N	63.31 4.11 -8.86 N	57.05 3.92 -12.02 N	67.31 5.05 -20.81 N	60.65 6.15 0.09 N	69.61 6.34 0.19 N	93.93 5.15 -34.49 N	96.87 4.89 -39.17 N	134.54 5.55 -74.30 N	137.62 4.91 -85.20 N	133.65 5.18 -80.33 N	134.11 5.70 -77.16 N	139.36 5.76 -81.07 N	139.18 5.37 -83.12 N	134.13 4.48 -83.07 N	145.02 4.76 -91.07 N	144.85 4.72 -93.12 N	130.83 4.14 -85.03 N	120.42 3.40 -81.87 N	52.07 1.97 -24.93 N
NARROWS_GT2_GRP 23741	72.65 3.17 -26.02 N	63.11 3.26 -18.54 N	62.58 3.72 -13.86 N	60.22 3.23 -18.30 N	61.65 4.02 -10.48 N	63.31 4.11 -8.86 N	57.05 3.92 -12.02 N	67.31 5.05 -20.81 N	60.65 6.15 0.09 N	69.61 6.34 0.19 N	93.93 5.15 -34.49 N	96.87 4.89 -39.17 N	134.54 5.55 -74.30 N	137.62 4.91 -85.20 N	133.65 5.18 -80.33 N	134.11 5.70 -77.16 N	139.36 5.76 -81.07 N	139.18 5.37 -83.12 N	134.13 4.48 -83.07 N	145.02 4.76 -91.07 N	144.85 4.72 -93.12 N	130.83 4.14 -85.03 N	120.42 3.40 -81.87 N	52.07 1.97 -24.93 N
NEG CAPITAL___MECHNVIL 23645	46.38 2.92 0.00 N	44.33 3.02 0.00 N	48.60 3.60 0.00 N	41.89 3.20 0.00 N	51.05 3.91 0.00 N	54.74 4.40 0.00 N	44.22 3.11 0.00 N	44.05 2.58 -0.02 N	57.84 3.32 0.07 N	67.22 3.90 0.15 N	57.21 2.95 0.03 N	55.93 3.12 0.00 N	57.41 2.72 0.00 N	49.25 1.75 0.00 N	49.83 1.68 0.00 N	53.21 1.91 -0.05 N	54.61 1.86 -0.22 N	52.43 1.74 0.00 N	48.82 2.24 0.00 N	51.63 2.44 0.00 N	49.10 2.09 0.00 N	43.47 1.81 0.00 N	36.60 1.45 0.00 N	26.61 1.44 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	39.37 -4.09 0.00 N	37.17 -4.14 0.00 N	40.05 -4.95 0.00 N	34.50 -4.19 0.00 N	41.66 -5.48 0.00 N	45.12 -5.22 0.00 N	36.25 -4.60 0.27 N	35.84 -4.76 0.84 N	39.00 -5.59 10.00 N	44.46 -6.94 12.07 N	47.35 -4.38 2.56 N	48.80 -3.76 0.25 N	51.30 -3.39 0.00 N	44.56 -2.95 0.00 N	45.02 -3.13 0.00 N	47.71 -3.53 0.00 N	49.45 -3.06 0.01 N	47.25 -3.44 0.00 N	43.19 -3.39 0.00 N	45.12 -4.07 0.00 N	43.90 -3.10 0.00 N	37.91 -3.76 0.00 N	31.84 -3.31 0.00 N	22.72 -2.45 0.00 N
NEG CENTRAL___DRP 24199	42.36 -1.11 0.00 N	40.26 -1.06 0.00 N	43.73 -1.27 0.00 N	37.48 -1.21 0.00 N	45.51 -1.63 0.00 N	48.59 -1.75 0.00 N	39.85 -1.27 -0.01 N	40.42 -1.16 -0.13 N	53.27 -1.72 -0.40 N	62.03 -1.70 -0.27 N	52.76 -1.59 -0.05 N	51.28 -1.54 -0.01 N	53.25 -1.45 0.00 N	46.34 -1.17 0.00 N	46.95 -1.20 0.00 N	50.14 -1.10 0.00 N	51.20 -1.31 0.01 N	49.52 -1.16 0.00 N	45.40 -1.18 0.00 N	47.99 -1.19 0.00 N	45.84 -1.17 0.00 N	40.80 -0.87 0.00 N	34.56 -0.59 0.00 N	24.69 -0.48 0.00 N
NEG CENTRAL___INDECK 23768	40.31 -3.16 0.00 N	38.10 -3.22 0.00 N	41.40 -3.60 0.00 N	35.40 -3.29 0.00 N	43.12 -4.03 0.00 N	45.94 -4.40 0.00 N	37.64 -3.49 -0.01 N	39.64 -3.06 -1.25 N	54.18 -2.75 -2.34 N	61.06 -2.82 -0.42 N	52.02 -2.29 -0.01 N	50.47 -2.34 0.00 N	52.16 -2.54 0.00 N	45.82 -1.69 0.00 N	46.44 -1.71 0.00 N	49.33 -1.91 0.01 N	50.93 -1.57 0.03 N	49.49 -1.20 0.00 N	45.03 -1.55 0.00 N	47.38 -1.81 0.00 N	45.35 -1.65 0.00 N	40.38 -1.28 0.00 N	34.18 -0.97 0.00 N	24.45 -0.71 0.00 N
NEG CENTRAL___SENECA 23627	43.46 0.00 0.00 N	41.31 0.00 0.00 N	45.00 0.00 0.00 N	38.69 0.00 0.00 N	47.14 0.00 0.00 N	50.34 0.00 0.00 N	41.12 0.00 0.00 N	41.45 0.00 0.00 N	54.59 0.00 0.00 N	63.46 0.00 0.00 N	54.29 0.00 0.00 N	52.81 0.00 0.00 N	54.70 0.00 0.00 N	47.51 0.00 0.00 N	48.15 0.00 0.00 N	51.24 0.00 0.00 N	52.52 0.00 0.00 N	50.69 0.00 0.00 N	46.58 0.00 0.00 N	49.19 0.00 0.00 N	47.01 0.00 0.00 N	41.67 0.00 0.00 N	35.15 0.00 0.00 N	25.17 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	42.75 -0.72 0.00 N	40.45 -0.86 0.00 N	43.71 -1.30 0.00 N	37.76 -0.93 0.00 N	45.68 -1.46 0.00 N	49.39 -0.95 0.00 N	40.44 -0.68 0.00 N	40.90 -0.60 -0.05 N	54.62 -0.18 -0.21 N	63.05 -0.61 -0.19 N	54.85 0.52 0.04 N	53.38 0.57 0.00 N	55.61 0.91 0.00 N	47.99 0.48 0.00 N	48.58 0.43 0.00 N	51.64 0.40 0.00 N	53.02 0.51 0.01 N	50.57 -0.12 0.00 N	46.42 -0.15 0.00 N	48.79 -0.40 0.00 N	47.33 0.32 0.00 N	41.09 -0.57 0.00 N	34.64 -0.52 0.00 N	25.02 -0.15 0.00 N
NEG MILLWOOD___DRP 24198	45.65 2.19 0.00 N	43.25 1.94 0.00 N	47.05 2.05 0.00 N	40.48 1.79 0.00 N	49.35 2.20 0.00 N	52.53 2.19 0.00 N	43.25 2.13 0.00 N	44.47 2.99 -0.03 N	58.53 4.03 0.09 N	67.78 4.50 0.19 N	58.13 3.87 0.04 N	56.44 3.63 0.00 N	58.57 3.88 0.00 N	66.05 3.55 -14.99 N	71.61 3.86 -19.60 N	76.16 4.16 -20.76 N	69.05 4.22 -12.31 N	55.19 3.96 -0.55 N	49.91 3.33 0.00 N	52.65 3.46 0.00 N	50.28 3.27 0.00 N	44.56 2.90 0.00 N	37.55 2.40 0.00 N	26.48 1.31 0.00 N
NEG NORTH_FLCN_SEA 23793	46.21 2.74 0.00 N	43.74 2.43 0.00 N	47.47 2.47 0.00 N	40.82 2.13 0.00 N	49.64 2.50 0.00 N	53.13 2.78 0.00 N	43.89 2.78 0.00 N	44.84 3.39 0.00 N	59.28 4.69 0.00 N	69.14 5.68 0.00 N	59.35 5.06 0.00 N	57.79 4.98 0.00 N	59.94 5.24 0.00 N	52.18 4.67 0.00 N	53.05 4.90 0.00 N	56.46 5.22 0.00 N	57.59 5.06 -0.01 N	55.42 4.73 0.00 N	50.72 4.14 0.00 N	53.51 4.32 0.00 N	51.37 4.37 0.00 N	45.42 3.75 0.00 N	38.07 2.92 0.00 N	27.17 2.00 0.00 N
NEG NORTH_KES_CHATEGAY 23792	42.77 -0.70 0.00 N	40.63 -0.68 0.00 N	44.28 -0.72 0.00 N	38.02 -0.68 0.00 N	46.28 -0.86 0.00 N	49.54 -0.80 0.00 N	40.50 -0.62 0.00 N	40.37 -1.08 0.00 N	53.17 -1.41 0.00 N	61.92 -1.54 0.00 N	52.96 -1.33 0.00 N	51.63 -1.18 0.00 N	53.58 -1.12 0.00 N	46.41 -1.10 0.00 N	46.79 -1.36 0.00 N	49.80 -1.45 0.00 N	51.00 -1.53 -0.01 N	49.17 -1.52 0.00 N	45.28 -1.30 0.00 N	47.79 -1.39 0.00 N	45.65 -1.36 0.00 N	40.36 -1.31 0.00 N	33.98 -1.17 0.00 N	24.60 -0.57 0.00 N
NEG NORTH___ALICE_FALLS 23915	43.10 -0.36 0.00 N	40.95 -0.36 0.00 N	44.64 -0.37 0.00 N	38.29 -0.40 0.00 N	46.54 -0.60 0.00 N	49.86 -0.48 0.00 N	40.74 -0.37 0.00 N	40.48 -0.97 0.00 N	53.31 -1.27 0.00 N	62.01 -1.46 0.00 N	53.04 -1.25 0.00 N	51.68 -1.13 0.00 N	53.60 -1.10 0.00 N	46.37 -1.14 0.00 N	46.80 -1.34 0.00 N	49.84 -1.40 0.00 N	51.00 -1.52 -0.01 N	49.12 -1.57 0.00 N	45.31 -1.27 0.00 N	47.85 -1.34 0.00 N	45.65 -1.35 0.00 N	40.37 -1.30 0.00 N	34.00 -1.15 0.00 N	24.75 -0.42 0.00 N
NEG NORTH___LWR_SARANAC 23913	43.10 -0.36 0.00 N	40.95 -0.36 0.00 N	44.64 -0.37 0.00 N	38.29 -0.40 0.00 N	46.54 -0.60 0.00 N	49.86 -0.48 0.00 N	40.74 -0.37 0.00 N	40.48 -0.97 0.00 N	53.31 -1.27 0.00 N	62.01 -1.46 0.00 N	53.04 -1.25 0.00 N	51.68 -1.13 0.00 N	53.60 -1.10 0.00 N	46.37 -1.14 0.00 N	46.80 -1.34 0.00 N	49.84 -1.40 0.00 N	51.00 -1.52 -0.01 N	49.12 -1.57 0.00 N	45.31 -1.27 0.00 N	47.85 -1.34 0.00 N	45.65 -1.35 0.00 N	40.37 -1.30 0.00 N	34.00 -1.15 0.00 N	24.75 -0.42 0.00 N

NEG NORTH___PLATTSBURG 23628	42.69 -0.77 0.00 N	40.55 -0.76 0.00 N	44.21 -0.80 0.00 N	37.92 -0.77 0.00 N	46.07 -1.07 0.00 N	49.35 -1.00 0.00 N	40.30 -0.82 0.00 N	40.14 -1.31 0.00 N	52.85 -1.74 0.00 N	61.44 -2.02 0.00 N	52.56 -1.73 0.00 N	51.22 -1.60 0.00 N	53.10 -1.60 0.00 N	45.99 -1.52 0.00 N	46.43 -1.71 0.00 N	49.45 -1.79 0.00 N	50.60 -1.92 -0.01 N	48.73 -1.96 0.00 N	44.93 -1.65 0.00 N	47.45 -1.74 0.00 N	45.26 -1.75 0.00 N	40.03 -1.64 0.00 N	33.71 -1.44 0.00 N	24.51 -0.66 0.00 N
NEG WEST_LEA_LOCKPORT 23791	38.96 -4.51 0.00 N	36.86 -4.46 0.00 N	40.08 -4.92 0.00 N	34.25 -4.44 0.00 N	41.69 -5.45 0.00 N	44.34 -6.00 0.00 N	35.79 -5.08 0.24 N	35.05 -5.02 1.38 N	37.81 -6.88 9.90 N	44.92 -7.76 10.78 N	45.33 -6.69 2.27 N	46.38 -6.22 0.22 N	48.39 -6.31 0.00 N	42.71 -4.80 0.00 N	43.16 -4.99 0.00 N	45.83 -5.41 0.00 N	47.23 -5.27 0.02 N	46.04 -4.65 0.00 N	42.05 -4.53 0.00 N	44.11 -5.08 0.00 N	42.09 -4.92 0.00 N	37.53 -4.14 0.00 N	31.59 -3.56 0.00 N	22.57 -2.59 0.00 N
NEG WEST___LANCASTR 23811	39.23 -4.23 0.00 N	37.06 -4.25 0.00 N	40.14 -4.86 0.00 N	34.37 -4.32 0.00 N	41.93 -5.22 0.00 N	44.53 -5.82 0.00 N	36.30 -4.61 0.21 N	35.97 -4.18 1.30 N	40.39 -5.49 8.71 N	48.06 -6.12 9.29 N	47.18 -5.15 1.97 N	47.43 -5.19 0.19 N	49.59 -5.11 0.00 N	43.80 -3.71 0.00 N	44.41 -3.74 0.00 N	47.15 -4.09 0.01 N	48.42 -4.08 0.02 N	47.08 -3.61 0.00 N	42.81 -3.77 0.00 N	45.06 -4.13 0.00 N	43.06 -3.94 0.00 N	38.37 -3.30 0.00 N	32.33 -2.82 0.00 N	22.85 -2.31 0.00 N
NEG_PENN_ALLEGHNY 23528	43.87 0.41 0.00 N	41.60 0.29 0.00 N	45.22 0.21 0.00 N	38.84 0.15 0.00 N	47.37 0.23 0.00 N	50.34 -0.01 0.00 N	41.43 0.34 0.03 N	42.54 0.90 -0.19 N	55.25 1.19 0.53 N	63.86 1.55 1.16 N	55.40 1.36 0.25 N	53.73 0.94 0.02 N	55.83 1.13 0.00 N	48.82 1.31 0.00 N	49.67 1.52 0.00 N	52.86 1.63 0.01 N	54.08 1.60 0.04 N	52.35 1.66 0.00 N	47.82 1.24 0.00 N	50.55 1.36 0.00 N	48.27 1.26 0.00 N	43.02 1.35 0.00 N	36.25 1.10 0.00 N	25.65 0.48 0.00 N
NEG___GEN_MONROE 24207	43.82 0.35 0.00 N	41.61 0.29 0.00 N	45.52 0.52 0.00 N	38.90 0.21 0.00 N	47.38 0.24 0.00 N	50.72 0.38 0.00 N	41.21 0.36 0.26 N	41.00 0.51 0.95 N	45.08 0.38 9.89 N	52.41 0.62 11.68 N	51.83 0.01 2.47 N	52.98 0.40 0.24 N	55.20 0.50 0.00 N	47.99 0.48 0.00 N	48.64 0.50 0.00 N	51.85 0.61 0.00 N	53.69 1.18 0.01 N	51.74 1.05 0.00 N	47.53 0.95 0.00 N	50.14 0.95 0.00 N	47.86 0.86 0.00 N	42.34 0.68 0.00 N	35.60 0.45 0.00 N	25.51 0.34 0.00 N
NEPA___ENERGY 23901	39.31 -4.15 0.00 N	37.11 -4.21 0.00 N	39.86 -5.14 0.00 N	34.29 -4.40 0.00 N	41.76 -5.38 0.00 N	44.39 -5.96 0.00 N	36.55 -4.38 0.18 N	36.73 -3.66 1.05 N	42.91 -4.17 7.51 N	50.62 -4.70 8.15 N	49.15 -3.42 1.73 N	48.66 -3.98 0.17 N	50.90 -3.79 0.00 N	44.95 -2.56 0.00 N	45.76 -2.39 0.00 N	48.56 -2.67 0.01 N	49.69 -2.81 0.02 N	48.09 -2.60 0.00 N	43.46 -3.12 0.00 N	45.75 -3.44 0.00 N	43.87 -3.13 0.00 N	38.89 -2.77 0.00 N	32.87 -2.28 0.00 N	22.99 -2.18 0.00 N
NEVERSINK___HYD 23608	42.70 -0.77 0.00 N	40.60 -0.71 0.00 N	44.19 -0.82 0.00 N	37.92 -0.77 0.00 N	46.22 -0.92 0.00 N	49.78 -0.57 0.00 N	40.84 -0.27 0.00 N	41.42 -0.06 -0.03 N	54.75 0.26 0.10 N	63.76 0.50 0.20 N	56.06 1.81 0.04 N	53.34 0.53 0.00 N	52.61 -2.09 0.00 N	45.77 -1.74 0.00 N	46.53 -1.62 0.00 N	49.33 -1.84 0.07 N	50.26 -1.97 0.29 N	48.74 -1.95 0.00 N	44.83 -1.75 0.00 N	47.15 -2.04 0.00 N	45.29 -1.72 0.00 N	40.16 -1.51 0.00 N	33.83 -1.32 0.00 N	24.10 -1.06 0.00 N
NIAGARA_____ 23760	39.19 -4.27 0.00 N	37.05 -4.26 0.00 N	40.30 -4.70 0.00 N	34.51 -4.18 0.00 N	41.91 -5.23 0.00 N	44.66 -5.68 0.00 N	35.87 -5.01 0.24 N	35.06 -5.05 1.34 N	37.93 -6.91 9.75 N	44.84 -7.97 10.65 N	45.52 -6.52 2.25 N	46.92 -5.68 0.22 N	48.96 -5.74 0.00 N	43.13 -4.38 0.00 N	43.60 -4.55 0.00 N	46.30 -4.93 0.00 N	47.69 -4.82 0.02 N	46.36 -4.33 0.00 N	42.41 -4.17 0.00 N	44.43 -4.76 0.00 N	42.49 -4.52 0.00 N	37.74 -3.93 0.00 N	31.75 -3.40 0.00 N	22.69 -2.47 0.00 N
NINE_MILE_1 23575	42.30 -1.16 0.00 N	40.18 -1.13 0.00 N	43.74 -1.26 0.00 N	37.58 -1.11 0.00 N	45.77 -1.37 0.00 N	48.86 -1.49 0.00 N	39.90 -1.22 0.00 N	40.16 -1.27 0.02 N	52.90 -1.75 -0.06 N	61.54 -2.06 -0.13 N	52.62 -1.71 -0.03 N	51.15 -1.66 0.00 N	52.97 -1.73 0.00 N	46.09 -1.42 0.00 N	46.75 -1.40 0.00 N	49.73 -1.50 0.00 N	51.00 -1.52 0.01 N	49.25 -1.44 0.00 N	45.21 -1.37 0.00 N	47.79 -1.40 0.00 N	45.71 -1.30 0.00 N	40.54 -1.13 0.00 N	34.26 -0.89 0.00 N	24.53 -0.64 0.00 N
NINE_MILE_2 23744	42.22 -1.25 0.00 N	40.10 -1.21 0.00 N	43.65 -1.35 0.00 N	37.51 -1.18 0.00 N	45.68 -1.46 0.00 N	48.76 -1.58 0.00 N	39.82 -1.30 0.00 N	40.08 -1.34 0.02 N	52.80 -1.85 -0.06 N	61.42 -2.18 -0.13 N	52.51 -1.81 -0.03 N	51.05 -1.76 0.00 N	52.86 -1.84 0.00 N	46.00 -1.51 0.00 N	46.66 -1.49 0.00 N	49.64 -1.60 0.00 N	50.89 -1.62 0.01 N	49.15 -1.54 0.00 N	45.12 -1.46 0.00 N	47.70 -1.49 0.00 N	45.62 -1.39 0.00 N	40.46 -1.21 0.00 N	34.20 -0.95 0.00 N	24.48 -0.69 0.00 N
NM_CAPITAL___DRP 24208	46.54 3.08 0.00 N	44.53 3.22 0.00 N	48.80 3.80 0.00 N	42.04 3.34 0.00 N	51.21 4.07 0.00 N	54.88 4.54 0.00 N	44.38 3.27 0.00 N	44.12 2.65 -0.02 N	57.90 3.38 0.07 N	67.26 3.94 0.15 N	57.22 2.95 0.03 N	55.91 3.10 0.00 N	57.52 2.82 0.00 N	49.43 1.92 0.00 N	50.04 1.89 0.00 N	53.33 2.04 -0.05 N	54.69 1.96 -0.21 N	52.54 1.85 0.00 N	48.90 2.32 0.00 N	51.72 2.53 0.00 N	49.26 2.26 0.00 N	43.64 1.97 0.00 N	36.74 1.59 0.00 N	26.71 1.54 0.00 N
NM_CENTRAL___DRP 24181	42.95 -0.52 0.00 N	40.79 -0.52 0.00 N	44.41 -0.60 0.00 N	38.15 -0.54 0.00 N	46.46 -0.68 0.00 N	49.57 -0.77 0.00 N	40.53 -0.59 0.00 N	40.70 -0.75 0.00 N	53.66 -1.02 -0.09 N	62.36 -1.22 -0.12 N	53.36 -0.96 -0.03 N	51.87 -0.95 0.00 N	53.69 -1.01 0.00 N	46.71 -0.80 0.00 N	47.41 -0.73 0.00 N	50.41 -0.83 0.00 N	51.68 -0.83 0.01 N	49.93 -0.76 0.00 N	45.86 -0.72 0.00 N	48.43 -0.76 0.00 N	46.35 -0.65 0.00 N	41.11 -0.56 0.00 N	34.76 -0.39 0.00 N	24.95 -0.21 0.00 N
NM_FRONTIER___DRP 24179	39.38 -4.08 0.00 N	37.23 -4.09 0.00 N	40.50 -4.51 0.00 N	34.68 -4.01 0.00 N	42.11 -5.03 0.00 N	44.88 -5.46 0.00 N	36.07 -4.81 0.24 N	35.25 -4.84 1.36 N	38.24 -6.60 9.75 N	45.27 -7.59 10.61 N	45.87 -6.18 2.24 N	47.26 -5.34 0.22 N	49.31 -5.38 0.00 N	43.44 -4.07 0.00 N	43.91 -4.24 0.00 N	46.63 -4.60 0.00 N	48.02 -4.48 0.02 N	46.67 -4.02 0.00 N	42.69 -3.89 0.00 N	44.72 -4.47 0.00 N	42.77 -4.24 0.00 N	37.99 -3.68 0.00 N	31.94 -3.21 0.00 N	22.81 -2.35 0.00 N



NM_ST_REGIS___HYD 24053	43.46 0.00 0.00 N	41.31 0.00 0.00 N	45.00 0.00 0.00 N	38.69 0.00 0.00 N	47.14 0.00 0.00 N	50.34 0.00 0.00 N	41.12 0.00 0.00 N	41.45 0.00 0.00 N	54.59 0.00 0.00 N	63.46 0.00 0.00 N	54.29 0.00 0.00 N	52.81 0.00 0.00 N	54.70 0.00 0.00 N	47.51 0.00 0.00 N	48.15 0.00 0.00 N	51.24 0.00 0.00 N	52.52 0.00 0.00 N	50.69 0.00 0.00 N	46.58 0.00 0.00 N	49.19 0.00 0.00 N	47.01 0.00 0.00 N	41.67 0.00 0.00 N	35.15 0.00 0.00 N	25.17 0.00 0.00 N
NORTHPORT___1 23551	75.95 2.99 -29.49 N	55.72 2.82 -11.59 N	56.94 3.09 -8.85 N	57.17 2.78 -15.70 N	57.52 3.35 -7.03 N	57.49 3.23 -3.92 N	57.90 2.84 -13.95 N	59.18 3.82 -13.91 N	65.66 4.70 -6.36 N	68.63 4.73 -0.43 N	59.56 4.13 -1.13 N	61.81 3.62 -5.38 N	65.02 4.34 -5.98 N	67.81 4.07 -16.24 N	73.98 4.46 -21.37 N	77.19 5.02 -20.92 N	72.63 5.02 -15.08 N	67.29 4.63 -11.98 N	72.40 4.06 -21.77 N	66.36 4.08 -13.09 N	88.71 4.06 -37.65 N	66.53 3.74 -21.13 N	59.41 3.01 -21.25 N	53.12 1.81 -26.14 N
NORTHPORT___2 23552	75.92 2.97 -29.49 N	55.68 2.79 -11.59 N	56.91 3.06 -8.85 N	57.15 2.75 -15.70 N	57.51 3.34 -7.03 N	57.45 3.19 -3.92 N	57.87 2.81 -13.95 N	59.14 3.78 -13.91 N	65.63 4.68 -6.36 N	68.62 4.72 -0.43 N	59.55 4.12 -1.13 N	61.78 3.60 -5.38 N	64.99 4.31 -5.98 N	67.79 4.04 -16.24 N	73.96 4.44 -21.37 N	77.15 4.99 -20.92 N	72.60 5.00 -15.08 N	67.26 4.60 -11.98 N	72.38 4.03 -21.77 N	66.32 4.04 -13.09 N	88.68 4.03 -37.65 N	66.50 3.71 -21.13 N	59.38 2.98 -21.25 N	53.09 1.78 -26.14 N
NORTHPORT___3 23553	75.96 3.00 -29.49 N	55.55 2.65 -11.59 N	56.79 2.94 -8.85 N	56.99 2.60 -15.70 N	57.31 3.14 -7.03 N	57.28 3.02 -3.92 N	57.84 2.78 -13.95 N	59.17 3.81 -13.91 N	65.60 4.65 -6.36 N	68.52 4.62 -0.43 N	59.48 4.06 -1.13 N	62.00 3.82 -5.38 N	65.13 4.45 -5.98 N	67.84 4.10 -16.24 N	73.86 4.34 -21.37 N	77.00 4.84 -20.92 N	72.51 4.90 -15.08 N	67.25 4.59 -11.98 N	72.20 3.85 -21.77 N	66.13 3.85 -13.09 N	89.53 3.74 -38.78 N	66.05 3.26 -21.13 N	59.17 2.77 -21.25 N	53.09 1.78 -26.14 N
NORTHPORT___4 23650	76.03 3.07 -29.49 N	55.59 2.69 -11.59 N	56.82 2.98 -8.85 N	57.04 2.65 -15.70 N	57.37 3.21 -7.03 N	57.35 3.09 -3.92 N	57.90 2.83 -13.95 N	59.23 3.87 -13.91 N	65.67 4.72 -6.36 N	68.54 4.64 -0.43 N	59.50 4.07 -1.13 N	61.98 3.79 -5.38 N	65.17 4.49 -5.98 N	67.87 4.12 -16.24 N	73.86 4.34 -21.37 N	77.03 4.86 -20.92 N	72.50 4.90 -15.08 N	67.26 4.60 -11.98 N	72.21 3.86 -21.77 N	66.14 3.86 -13.09 N	89.52 3.73 -38.78 N	66.05 3.26 -21.13 N	59.20 2.80 -21.25 N	53.13 1.83 -26.14 N
NORTHPORT___IC 23718	76.03 3.07 -29.49 N	55.59 2.69 -11.59 N	56.82 2.98 -8.85 N	57.04 2.65 -15.70 N	57.37 3.21 -7.03 N	57.35 3.09 -3.92 N	57.90 2.83 -13.95 N	59.23 3.87 -13.91 N	65.67 4.72 -6.36 N	68.54 4.64 -0.43 N	59.50 4.07 -1.13 N	61.98 3.79 -5.38 N	65.17 4.49 -5.98 N	67.87 4.12 -16.24 N	73.86 4.34 -21.37 N	77.03 4.86 -20.92 N	72.50 4.90 -15.08 N	67.26 4.60 -11.98 N	72.21 3.86 -21.77 N	66.14 3.86 -13.09 N	88.39 3.73 -37.65 N	66.05 3.26 -21.13 N	59.20 2.80 -21.25 N	53.13 1.83 -26.14 N
NSINS_S_GLNS_FALLS 23858	46.26 2.80 0.00 N	44.10 2.79 0.00 N	48.36 3.36 0.00 N	41.71 3.02 0.00 N	50.87 3.73 0.00 N	54.78 4.44 0.00 N	44.48 3.37 0.00 N	44.59 3.12 -0.02 N	58.42 3.89 0.07 N	68.05 4.73 0.15 N	58.03 3.77 0.03 N	56.77 3.96 0.00 N	57.99 3.29 0.00 N	49.58 2.07 0.00 N	50.12 1.97 0.00 N	53.60 2.31 -0.06 N	55.16 2.40 -0.23 N	52.82 2.14 0.00 N	49.19 2.61 0.00 N	52.00 2.82 0.00 N	49.34 2.34 0.00 N	43.57 1.90 0.00 N	36.49 1.34 0.00 N	26.36 1.20 0.00 N
NUCOR_STEEL___DRP 24197	42.75 -0.72 0.00 N	40.45 -0.86 0.00 N	43.71 -1.30 0.00 N	37.76 -0.93 0.00 N	45.68 -1.46 0.00 N	49.39 -0.95 0.00 N	40.44 -0.68 0.00 N	40.90 -0.60 -0.05 N	54.62 -0.18 -0.21 N	63.05 -0.61 -0.19 N	54.85 0.52 0.00 N	53.38 0.57 0.00 N	55.61 0.91 0.00 N	47.99 0.48 0.00 N	48.58 0.43 0.00 N	51.64 0.40 0.00 N	53.02 0.51 0.01 N	50.57 -0.12 0.00 N	46.42 -0.15 0.00 N	48.79 -0.40 0.00 N	47.33 0.32 0.00 N	41.09 -0.57 0.00 N	34.64 -0.52 0.00 N	25.02 -0.15 0.00 N
NYISO_LBMP_REFERENCE 24008	43.46 0.00 0.00 N	41.31 0.00 0.00 N	45.00 0.00 0.00 N	38.69 0.00 0.00 N	47.14 0.00 0.00 N	50.34 0.00 0.00 N	41.12 0.00 0.00 N	41.45 0.00 0.00 N	54.59 0.00 0.00 N	63.46 0.00 0.00 N	54.29 0.00 0.00 N	52.81 0.00 0.00 N	54.70 0.00 0.00 N	47.51 0.00 0.00 N	48.15 0.00 0.00 N	51.24 0.00 0.00 N	52.52 0.00 0.00 N	50.69 0.00 0.00 N	46.58 0.00 0.00 N	49.19 0.00 0.00 N	47.01 0.00 0.00 N	41.67 0.00 0.00 N	35.15 0.00 0.00 N	25.17 0.00 0.00 N
NYPA_BRENTWD____GT 24164	76.32 3.36 -29.49 N	56.05 3.15 -11.59 N	57.26 3.41 -8.85 N	57.42 3.03 -15.70 N	57.83 3.66 -7.03 N	57.83 3.58 -3.92 N	58.22 3.15 -13.95 N	59.53 4.17 -13.91 N	66.19 5.24 -6.36 N	69.28 5.38 -0.43 N	60.12 4.70 -1.13 N	62.34 4.15 -5.38 N	65.56 4.88 -5.98 N	68.30 4.55 -16.24 N	74.48 4.95 -21.37 N	77.69 5.53 -20.92 N	73.16 5.56 -15.08 N	67.80 5.14 -11.98 N	72.86 4.51 -21.77 N	66.82 4.54 -13.09 N	95.58 4.52 -44.06 N	66.92 4.13 -21.13 N	59.73 3.33 -21.25 N	53.32 2.01 -26.14 N
NYPA_GOWANUS____GT5 24156	47.14 3.67 0.00 N	44.72 3.41 0.00 N	48.72 3.72 0.00 N	41.92 3.23 0.00 N	51.16 4.02 0.00 N	54.45 4.11 0.00 N	45.03 3.91 0.00 N	46.53 5.05 -0.03 N	60.99 6.49 0.09 N	70.31 7.04 0.19 N	60.09 5.83 0.04 N	58.40 5.60 0.00 N	60.92 6.22 0.00 N	68.08 5.57 -14.99 N	73.64 5.89 -19.60 N	78.36 6.37 -20.75 N	71.34 6.49 -12.33 N	57.31 6.07 -0.55 N	51.69 5.12 0.00 N	54.63 5.44 0.00 N	52.39 5.39 0.00 N	46.34 4.67 0.00 N	38.97 3.82 0.00 N	27.32 2.16 0.00 N
NYPA_GOWANUS____GT6 24157	47.14 3.67 0.00 N	44.72 3.41 0.00 N	48.72 3.72 0.00 N	41.92 3.23 0.00 N	51.16 4.02 0.00 N	54.45 4.11 0.00 N	45.03 3.91 0.00 N	46.53 5.05 -0.03 N	60.99 6.49 0.09 N	70.31 7.04 0.19 N	60.09 5.83 0.04 N	58.40 5.60 0.00 N	60.92 6.22 0.00 N	68.08 5.57 -14.99 N	73.64 5.89 -19.60 N	78.36 6.37 -20.75 N	71.34 6.49 -12.33 N	57.31 6.07 -0.55 N	51.69 5.12 0.00 N	54.63 5.44 0.00 N	52.39 5.39 0.00 N	46.34 4.67 0.00 N	38.97 3.82 0.00 N	27.32 2.16 0.00 N
NYPA_HARLEM__RVR_GT1 24160	117.30 4.14 -69.70 N	74.38 3.77 -29.30 N	91.68 4.35 -42.34 N	63.72 3.78 -21.25 N	63.76 4.70 -11.92 N	103.56 4.78 -48.44 N	84.74 4.40 -39.22 N	98.09 5.47 -51.17 N	133.55 6.71 -72.25 N	132.58 6.86 -62.26 N	116.89 5.43 -57.17 N	94.38 5.52 -36.05 N	117.51 6.25 -56.56 N	121.35 5.59 -68.25 N	120.64 5.96 -66.53 N	133.19 6.42 -75.54 N	129.83 6.55 -70.76 N	129.77 6.17 -72.91 N	137.16 5.06 -85.52 N	90.49 5.59 -35.71 N	60.95 5.97 -7.97 N	64.48 5.06 -17.75 N	63.71 4.08 -24.48 N	69.04 2.36 -41.52 N

NYPA_HARLEM____RVR_GT2 24161	117.30 4.14 -69.70 N	74.38 3.77 -29.30 N	91.68 4.35 -42.34 N	63.72 3.78 -21.25 N	63.76 4.70 -11.92 N	103.56 4.78 -48.44 N	84.74 4.40 -39.22 N	98.09 5.47 -51.17 N	133.55 6.71 -72.25 N	132.58 6.86 -62.26 N	116.89 5.43 -57.17 N	94.38 5.52 -36.05 N	117.51 6.25 -56.56 N	121.35 5.59 -68.25 N	120.64 5.96 -66.53 N	133.19 6.42 -75.54 N	129.83 6.55 -70.76 N	129.77 6.17 -72.91 N	137.16 5.06 -85.52 N	90.49 5.59 -35.71 N	60.95 5.97 -7.97 N	64.48 5.06 -17.75 N	63.71 4.08 -24.48 N	69.04 2.36 -41.52 N
NYPA_KENT____GT 24152	59.99 3.68 -12.84 N	63.27 3.41 -18.54 N	62.58 3.72 -13.86 N	60.22 3.23 -18.30 N	61.65 4.02 -10.48 N	63.31 4.11 -8.86 N	57.05 3.92 -12.02 N	53.44 5.05 -6.94 N	60.99 6.49 0.09 N	70.31 7.04 0.19 N	60.11 5.85 0.04 N	58.42 5.62 0.00 N	60.94 6.24 0.00 N	68.09 5.59 -14.99 N	73.66 5.91 -19.60 N	78.38 6.39 -20.75 N	71.36 6.51 -12.33 N	57.32 6.09 -0.55 N	51.71 5.13 0.00 N	54.63 5.45 0.00 N	52.39 5.39 0.00 N	46.34 4.67 0.00 N	38.97 3.82 0.00 N	27.32 2.16 0.00 N
NYPA_POUCH1____GT 24155	63.80 3.50 -16.84 N	44.51 3.20 0.00 N	48.46 3.45 0.00 N	41.69 3.00 0.00 N	50.87 3.73 0.00 N	54.15 3.80 0.00 N	44.79 3.67 0.00 N	60.12 4.78 -13.90 N	60.72 6.22 0.09 N	70.11 6.84 0.19 N	94.54 5.76 -34.49 N	97.48 5.50 -39.17 N	135.07 6.07 -74.30 N	138.18 5.47 -85.20 N	134.26 5.79 -80.33 N	134.66 6.25 -77.16 N	139.97 6.38 -81.07 N	139.76 5.95 -83.12 N	134.65 5.00 -83.07 N	145.52 5.26 -91.07 N	145.29 5.16 -93.12 N	131.20 4.51 -85.03 N	120.71 3.69 -81.87 N	52.15 2.06 -24.93 N
NYPA_VERNON____GT2 24162	59.83 3.52 -12.84 N	63.04 3.19 -18.54 N	62.32 3.46 -13.86 N	60.01 3.02 -18.30 N	61.39 3.77 -10.48 N	63.02 3.82 -8.86 N	56.75 3.62 -12.02 N	53.09 4.70 -6.94 N	60.55 6.05 0.09 N	69.82 6.55 0.19 N	59.75 5.49 0.04 N	58.14 5.34 0.00 N	60.64 5.94 0.00 N	67.82 5.32 -14.99 N	73.40 5.65 -19.60 N	78.07 6.08 -20.75 N	71.05 6.20 -12.33 N	57.05 5.82 -0.55 N	51.42 4.84 0.00 N	54.32 5.14 0.00 N	52.14 5.13 0.00 N	46.11 4.44 0.00 N	38.79 3.64 0.00 N	27.20 2.03 0.00 N
NYPA_VERNON____GT3 24163	59.83 3.52 -12.84 N	63.04 3.19 -18.54 N	62.32 3.46 -13.86 N	60.01 3.02 -18.30 N	61.39 3.77 -10.48 N	63.02 3.82 -8.86 N	56.75 3.62 -12.02 N	53.09 4.70 -6.94 N	60.55 6.05 0.09 N	69.82 6.55 0.19 N	59.75 5.49 0.04 N	58.14 5.34 0.00 N	60.64 5.94 0.00 N	67.82 5.32 -14.99 N	73.40 5.65 -19.60 N	78.07 6.08 -20.75 N	71.05 6.20 -12.33 N	57.05 5.82 -0.55 N	51.42 4.84 0.00 N	54.32 5.14 0.00 N	52.14 5.13 0.00 N	46.11 4.44 0.00 N	38.79 3.64 0.00 N	27.20 2.03 0.00 N
NYPA____HOLTSVILL 23794	76.45 3.49 -29.49 N	56.30 3.41 -11.59 N	57.49 3.64 -8.85 N	57.59 3.20 -15.70 N	58.04 3.87 -7.03 N	58.02 3.76 -3.92 N	58.28 3.21 -13.95 N	59.57 4.21 -13.91 N	66.18 5.23 -6.36 N	69.14 5.24 -0.43 N	60.04 4.61 -1.13 N	62.20 4.01 -5.38 N	65.46 4.78 -5.98 N	68.26 4.52 -16.24 N	74.49 4.97 -21.37 N	77.73 5.57 -20.92 N	73.20 5.59 -15.08 N	67.82 5.15 -11.98 N	72.93 4.59 -21.77 N	66.84 4.56 -13.09 N	106.08 4.68 -54.39 N	67.22 4.43 -21.13 N	59.91 3.51 -21.25 N	53.42 2.11 -26.14 N
NYPA____HELLGATE_GT1 24158	117.30 4.14 -69.70 N	74.44 3.83 -29.30 N	91.69 4.35 -42.34 N	63.72 3.78 -21.25 N	63.76 4.70 -11.92 N	103.56 4.78 -48.44 N	84.74 4.40 -39.22 N	98.09 5.47 -51.17 N	133.55 6.71 -72.25 N	132.58 6.86 -62.26 N	116.89 5.43 -57.17 N	94.38 5.52 -36.05 N	117.51 6.25 -56.56 N	121.35 5.59 -68.25 N	120.64 5.96 -66.53 N	133.19 6.42 -75.54 N	129.83 6.55 -70.76 N	129.77 6.17 -72.91 N	137.16 5.06 -85.52 N	90.49 5.59 -35.71 N	60.95 5.97 -7.97 N	64.48 5.06 -17.75 N	63.71 4.08 -24.48 N	69.04 2.36 -41.52 N
NYPA____HELLGATE_GT2 24159	117.30 4.14 -69.70 N	74.44 3.83 -29.30 N	91.69 4.35 -42.34 N	63.72 3.78 -21.25 N	63.76 4.70 -11.92 N	103.56 4.78 -48.44 N	84.74 4.40 -39.22 N	98.09 5.47 -51.17 N	133.55 6.71 -72.25 N	132.58 6.86 -62.26 N	116.89 5.43 -57.17 N	94.38 5.52 -36.05 N	117.51 6.25 -56.56 N	121.35 5.59 -68.25 N	120.64 5.96 -66.53 N	133.19 6.42 -75.54 N	129.83 6.55 -70.76 N	129.77 6.17 -72.91 N	137.16 5.06 -85.52 N	90.49 5.59 -35.71 N	60.95 5.97 -7.97 N	64.48 5.06 -17.75 N	63.71 4.08 -24.48 N	69.04 2.36 -41.52 N
O.H_GEN_BRUCE 24063	35.00 -6.91 7.44 N	29.00 -6.87 12.52 N	41.23 -3.78 0.00 N	35.32 -3.37 0.00 N	29.00 -5.20 4.90 N	27.88 -7.20 15.25 N	30.00 -7.92 10.98 N	36.42 -3.84 1.18 N	40.35 -5.24 8.99 N	41.90 -7.99 3.37 N	47.33 -4.86 2.10 N	48.30 -4.31 0.20 N	50.41 -4.29 0.00 N	48.00 -8.11 1.01 N	47.01 -7.97 1.18 N	49.05 -3.45 0.02 N	47.63 -3.06 0.00 N	43.53 -3.05 0.00 N	45.70 -3.48 0.00 N	43.70 -3.31 0.00 N	38.83 -2.84 0.00 N	32.68 -2.47 0.00 N	23.27 -1.89 0.00 N	
OAK ORCHARD____HYD 24046	40.12 -3.34 0.00 N	37.96 -3.35 0.00 N	41.35 -3.65 0.00 N	35.35 -3.34 0.00 N	42.96 -4.18 0.00 N	45.82 -4.52 0.00 N	36.94 -3.91 0.27 N	36.74 -3.83 0.87 N	39.40 -5.29 9.90 N	45.58 -6.03 11.85 N	46.82 -4.96 2.51 N	48.34 -4.23 0.24 N	50.49 -4.21 0.00 N	44.34 -3.17 0.00 N	44.87 -3.28 0.00 N	47.70 -3.54 0.00 N	49.14 -3.37 0.01 N	47.64 -3.05 0.00 N	43.59 -2.99 0.00 N	45.75 -3.44 0.00 N	43.73 -3.28 0.00 N	38.79 -2.88 0.00 N	32.62 -2.53 0.00 N	23.30 -1.86 0.00 N
OCC_CHEM____DRP 24175	39.43 -4.03 0.00 N	37.27 -4.04 0.00 N	40.54 -4.46 0.00 N	34.72 -3.98 0.00 N	42.16 -4.98 0.00 N	44.93 -5.41 0.00 N	36.11 -4.77 0.24 N	35.30 -4.78 1.36 N	38.32 -6.52 9.75 N	45.37 -7.49 10.60 N	45.96 -6.09 2.24 N	47.34 -5.25 0.21 N	49.40 -5.29 0.00 N	43.52 -3.99 0.00 N	43.99 -4.16 0.00 N	46.72 -4.52 0.00 N	48.11 -4.39 0.02 N	46.75 -3.94 0.00 N	42.76 -3.82 0.00 N	44.79 -4.39 0.00 N	42.84 -4.17 0.00 N	38.04 -3.62 0.00 N	31.99 -3.16 0.00 N	22.84 -2.32 0.00 N
OLIN_CORP_DRP 24177	39.52 -3.94 0.00 N	37.36 -3.95 0.00 N	40.64 -4.36 0.00 N	34.79 -3.90 0.00 N	42.26 -4.88 0.00 N	45.05 -5.29 0.00 N	36.26 -4.62 0.24 N	35.47 -4.61 1.37 N	38.60 -6.28 9.71 N	45.73 -7.21 10.53 N	46.20 -5.87 2.22 N	47.52 -5.08 0.21 N	49.60 -5.10 0.00 N	43.66 -3.84 0.00 N	44.16 -3.99 0.00 N	46.91 -4.33 0.00 N	48.31 -4.20 0.02 N	46.92 -3.77 0.00 N	42.90 -3.68 0.00 N	44.97 -4.21 0.00 N	43.01 -3.99 0.00 N	38.19 -3.48 0.00 N	32.11 -3.04 0.00 N	22.92 -2.25 0.00 N
ONONDAGA_REF_OCCRA 23987	42.73 -0.73 0.00 N	40.59 -0.72 0.00 N	44.16 -0.84 0.00 N	37.94 -0.75 0.00 N	46.19 -0.95 0.00 N	49.29 -1.05 0.00 N	40.33 -0.79 0.00 N	40.54 -0.93 -0.02 N	53.46 -1.24 -0.11 N	62.12 -1.46 -0.11 N	53.13 -1.18 -0.02 N	51.61 -1.21 0.00 N	53.46 -1.24 0.00 N	46.51 -1.00 0.00 N	47.21 -0.94 0.00 N	50.22 -1.02 0.00 N	51.48 -1.04 0.01 N	49.73 -0.96 0.00 N	45.65 -0.93 0.00 N	48.21 -0.98 0.00 N	46.14 -0.86 0.00 N	40.93 -0.74 0.00 N	34.64 -0.51 0.00 N	24.89 -0.28 0.00 N

ONONDAGA___COGEN 23986	42.44 -1.02 0.00 N	40.29 -1.02 0.00 N	43.83 -1.17 0.00 N	37.64 -1.05 0.00 N	45.83 -1.31 0.00 N	48.92 -1.42 0.00 N	40.01 -1.11 0.00 N	40.27 -1.19 -0.01 N	53.06 -1.66 -0.13 N	61.66 -1.97 -0.16 N	52.58 -1.75 -0.03 N	51.01 -1.80 0.00 N	52.84 -1.86 0.00 N	46.03 -1.48 0.00 N	46.72 -1.43 0.00 N	49.70 -1.54 0.00 N	50.95 -1.56 0.01 N	49.23 -1.46 0.00 N	45.15 -1.43 0.00 N	47.69 -1.50 0.00 N	45.63 -1.38 0.00 N	40.50 -1.17 0.00 N	34.44 -0.71 0.00 N	24.69 -0.47 0.00 N
ONTARIO___LFGE 23819	41.30 -2.17 0.00 N	39.22 -2.10 0.00 N	42.54 -2.47 0.00 N	36.42 -2.27 0.00 N	44.17 -2.97 0.00 N	47.15 -3.19 0.00 N	38.72 -2.40 -0.01 N	39.52 -2.13 -0.20 N	52.15 -2.98 -0.55 N	60.55 -3.23 -0.32 N	51.68 -2.67 -0.06 N	50.34 -2.48 -0.01 N	52.35 -2.34 0.00 N	45.74 -1.76 0.00 N	46.34 -1.81 0.00 N	49.48 -1.75 0.00 N	50.61 -1.90 0.02 N	48.99 -1.70 0.00 N	44.79 -1.79 0.00 N	47.23 -1.96 0.00 N	45.15 -1.86 0.00 N	40.21 -1.46 0.00 N	34.01 -1.14 0.00 N	24.24 -0.93 0.00 N
OSWEGATCHIE___HYD 24044	43.45 -0.01 0.00 N	41.37 0.06 0.00 N	45.03 0.03 0.00 N	38.70 0.01 0.00 N	47.20 0.06 0.00 N	50.56 0.21 0.00 N	41.41 0.29 0.00 N	40.56 -0.89 0.00 N	53.20 -1.39 0.00 N	62.02 -1.44 0.00 N	52.92 -1.37 0.00 N	51.54 -1.28 0.00 N	53.22 -1.48 0.00 N	46.02 -1.49 0.00 N	46.45 -1.70 0.00 N	49.41 -1.83 0.00 N	50.65 -1.88 -0.01 N	48.82 -1.87 0.00 N	45.21 -1.37 0.00 N	47.76 -1.42 0.00 N	45.75 -1.26 0.00 N	40.46 -1.21 0.00 N	34.09 -1.06 0.00 N	24.84 -0.32 0.00 N
OSWEGO___5 23606	42.50 -0.96 0.00 N	40.37 -0.95 0.00 N	43.94 -1.06 0.00 N	37.76 -0.94 0.00 N	45.98 -1.16 0.00 N	49.09 -1.26 0.00 N	40.10 -1.02 0.00 N	40.35 -1.08 0.02 N	53.15 -1.49 -0.05 N	61.82 -1.75 -0.11 N	52.87 -1.44 -0.02 N	51.40 -1.41 0.00 N	53.22 -1.48 0.00 N	46.32 -1.19 0.00 N	46.98 -1.17 0.00 N	49.97 -1.26 0.00 N	51.24 -1.27 0.01 N	49.49 -1.20 0.00 N	45.43 -1.15 0.00 N	48.01 -1.18 0.00 N	45.92 -1.09 0.00 N	40.72 -0.94 0.00 N	34.41 -0.74 0.00 N	24.65 -0.52 0.00 N
OSWEGO___6 23613	42.50 -0.97 0.00 N	40.36 -0.95 0.00 N	43.94 -1.07 0.00 N	37.75 -0.94 0.00 N	45.98 -1.16 0.00 N	49.08 -1.26 0.00 N	40.10 -1.02 0.00 N	40.35 -1.08 0.02 N	53.15 -1.49 -0.05 N	61.83 -1.74 -0.11 N	52.87 -1.44 -0.02 N	51.41 -1.41 0.00 N	53.22 -1.48 0.00 N	46.32 -1.19 0.00 N	46.99 -1.16 0.00 N	49.98 -1.26 0.00 N	51.25 -1.27 0.01 N	49.49 -1.20 0.00 N	45.44 -1.14 0.00 N	48.02 -1.17 0.00 N	45.93 -1.08 0.00 N	40.73 -0.94 0.00 N	34.42 -0.73 0.00 N	24.65 -0.52 0.00 N
OUTOKUMPU-AB___DRP 24206	40.01 -3.45 0.00 N	37.80 -3.51 0.00 N	41.12 -3.89 0.00 N	35.27 -3.42 0.00 N	42.82 -4.32 0.00 N	45.54 -4.81 0.00 N	36.71 -4.17 0.23 N	35.93 -4.10 1.41 N	39.36 -5.49 9.74 N	46.76 -6.22 10.49 N	47.10 -4.97 2.22 N	48.32 -4.28 0.21 N	50.44 -4.26 0.00 N	44.38 -3.13 0.00 N	44.91 -3.24 0.00 N	47.70 -3.53 0.00 N	49.09 -3.41 0.02 N	47.63 -3.06 0.00 N	43.53 -3.05 0.00 N	45.64 -3.54 0.00 N	43.61 -3.39 0.00 N	38.69 -2.98 0.00 N	32.54 -2.61 0.00 N	23.20 -1.97 0.00 N
OXBOW___ 24026	39.81 -3.66 0.00 N	37.61 -3.70 0.00 N	40.92 -4.08 0.00 N	35.07 -3.63 0.00 N	42.58 -4.56 0.00 N	45.33 -5.01 0.00 N	36.50 -4.38 0.24 N	35.71 -4.35 1.39 N	38.97 -5.87 9.75 N	46.23 -6.69 10.55 N	46.68 -5.39 2.23 N	47.97 -4.63 0.21 N	50.07 -4.43 0.00 N	44.08 -3.43 0.00 N	44.58 -3.57 0.00 N	47.35 -3.89 0.00 N	48.74 -3.76 0.02 N	47.32 -3.37 0.00 N	43.26 -3.32 0.00 N	45.34 -3.84 0.00 N	43.35 -3.66 0.00 N	38.47 -3.20 0.00 N	32.35 -2.80 0.00 N	23.07 -2.09 0.00 N
PEEKSKILL___ 23653	45.86 2.40 0.00 N	43.41 2.10 0.00 N	47.18 2.18 0.00 N	40.60 1.91 0.00 N	49.50 2.36 0.00 N	52.67 2.33 0.00 N	43.45 2.34 0.00 N	44.77 3.29 -0.03 N	58.91 4.41 0.09 N	68.18 4.91 0.19 N	58.52 4.27 0.04 N	56.79 3.99 0.00 N	59.04 4.34 0.00 N	66.51 4.01 -14.99 N	72.08 4.33 -19.60 N	76.63 4.68 -20.71 N	69.45 4.77 -12.16 N	55.70 4.46 0.00 N	50.29 3.71 0.00 N	53.05 3.86 0.00 N	50.73 3.72 0.00 N	44.93 3.26 0.00 N	37.84 2.69 0.00 N	26.60 1.44 0.00 N
PGE MADISON___WINDPWR 24146	46.19 2.72 0.00 N	43.70 2.39 0.00 N	47.43 2.42 0.00 N	40.76 2.07 0.00 N	49.58 2.44 0.00 N	53.07 2.73 0.00 N	43.82 2.72 0.01 N	44.98 3.33 -0.20 N	59.09 4.63 0.14 N	68.49 5.66 0.63 N	59.16 5.01 0.14 N	57.79 4.99 0.01 N	59.95 5.25 0.00 N	52.20 4.70 0.00 N	53.07 4.92 0.00 N	56.45 5.22 0.01 N	57.52 5.04 0.03 N	55.40 4.71 0.00 N	50.72 4.14 0.00 N	53.51 4.32 0.00 N	51.39 4.39 0.00 N	45.42 3.75 0.00 N	38.03 2.88 0.00 N	27.15 1.98 0.00 N
PJM_GEN_KEystone 24065	40.69 -2.78 0.00 N	38.48 -2.83 0.00 N	41.70 -3.30 0.00 N	35.80 -2.89 0.00 N	43.63 -3.52 0.00 N	36.00 -3.72 10.61 N	38.01 -2.96 0.14 N	38.41 -2.44 0.59 N	46.01 -3.10 5.47 N	55.01 -0.11 -1.86 N	50.22 -2.73 1.34 N	49.74 -2.94 0.13 N	51.89 -2.81 0.00 N	45.59 -1.92 0.00 N	46.32 -1.83 0.00 N	49.24 -1.99 0.01 N	50.46 -2.03 0.03 N	48.89 -1.80 0.00 N	44.51 -2.06 0.00 N	46.94 -2.25 0.00 N	44.89 -2.12 0.00 N	39.93 -1.74 0.00 N	33.65 -1.51 0.00 N	23.75 -1.42 0.00 N
PLEASANTVLY___LBMP 24000	44.68 1.22 0.00 N	42.38 1.07 0.00 N	46.14 1.13 0.00 N	39.70 1.01 0.00 N	48.38 1.23 0.00 N	51.52 1.18 0.00 N	42.22 1.11 0.00 N	43.21 1.74 -0.03 N	56.88 2.38 0.09 N	65.90 2.62 0.19 N	56.48 2.23 0.04 N	54.83 2.02 0.00 N	56.74 2.04 0.00 N	49.40 1.89 0.00 N	50.33 2.18 0.00 N	53.83 2.37 -0.22 N	55.82 2.40 -0.89 N	52.99 2.30 0.00 N	48.57 1.99 0.00 N	51.25 2.06 0.00 N	48.87 1.86 0.00 N	43.39 1.73 0.00 N	36.60 1.45 0.00 N	25.93 0.77 0.00 N
POLETTI___ 23519	46.51 3.04 0.00 N	44.07 2.76 0.00 N	47.95 2.95 0.00 N	41.29 2.60 0.00 N	50.41 3.27 0.00 N	53.64 3.30 0.00 N	44.34 3.23 0.00 N	45.84 4.37 -0.03 N	60.27 5.77 0.09 N	69.68 6.41 0.19 N	59.68 5.43 0.04 N	57.93 5.12 0.00 N	60.22 5.52 0.00 N	67.42 4.92 -14.99 N	72.94 5.19 -19.60 N	77.56 5.57 -20.75 N	70.53 5.68 -12.33 N	56.59 5.35 -0.55 N	51.11 4.54 0.00 N	53.91 4.73 0.00 N	51.59 4.58 0.00 N	45.67 4.00 0.00 N	38.50 3.35 0.00 N	27.01 1.85 0.00 N
PORT_JEFF_3 23555	76.10 3.15 -29.49 N	56.25 3.35 -11.59 N	57.44 3.59 -8.85 N	57.53 3.14 -15.70 N	57.97 3.80 -7.03 N	57.84 3.58 -3.92 N	57.82 2.76 -13.95 N	58.92 3.56 -13.91 N	65.34 4.39 -6.36 N	68.21 4.31 -0.43 N	59.25 3.82 -1.13 N	61.25 3.06 -5.38 N	64.37 3.69 -5.98 N	67.30 3.56 -16.24 N	73.51 3.99 -21.37 N	76.70 4.53 -20.92 N	72.14 4.54 -15.08 N	66.81 4.14 -11.98 N	72.27 3.92 -21.77 N	66.13 3.85 -13.09 N	105.82 4.01 -54.80 N	66.60 3.81 -21.13 N	59.38 2.98 -21.25 N	53.08 1.78 -26.14 N

PORT_JEFF_4 23616	76.10 3.14 -29.49 N	56.24 3.34 -11.59 N	57.41 3.57 -8.85 N	57.51 3.12 -15.70 N	57.95 3.78 -7.03 N	57.78 3.53 -3.92 N	57.88 2.81 -13.95 N	58.98 3.62 -13.91 N	65.38 4.43 -6.36 N	68.20 4.31 -0.43 N	59.24 3.81 -1.13 N	61.44 3.26 -5.38 N	64.68 4.00 -5.98 N	67.60 3.85 -16.24 N	73.82 4.30 -21.37 N	77.02 4.86 -20.92 N	72.47 4.87 -15.08 N	67.11 4.45 -11.98 N	72.28 3.94 -21.77 N	66.14 3.86 -13.09 N	105.85 4.04 -54.80 N	66.66 3.86 -21.13 N	59.42 3.02 -21.25 N	53.06 1.76 -26.14 N
PORT_JEFF_IC 23713	76.29 3.33 -29.49 N	56.34 3.44 -11.59 N	57.53 3.68 -8.85 N	57.61 3.22 -15.70 N	58.07 3.90 -7.03 N	57.97 3.71 -3.92 N	58.03 2.96 -13.95 N	59.20 3.84 -13.91 N	65.71 4.76 -6.36 N	68.63 4.73 -0.43 N	59.61 4.18 -1.13 N	61.54 3.35 -5.38 N	64.71 4.03 -5.98 N	67.61 3.87 -16.24 N	73.83 4.31 -21.37 N	77.04 4.88 -20.92 N	72.49 4.89 -15.08 N	67.14 4.47 -11.98 N	72.59 4.24 -21.77 N	66.47 4.19 -13.09 N	104.68 4.34 -53.34 N	66.90 4.11 -21.13 N	59.62 3.22 -21.25 N	53.23 1.92 -26.14 N
PPL PILGRIM_ST_GT1 24216	76.32 3.36 -29.49 N	56.05 3.15 -11.59 N	57.26 3.41 -8.85 N	57.42 3.03 -15.70 N	57.83 3.66 -7.03 N	57.83 3.58 -3.92 N	58.22 3.15 -13.95 N	59.53 4.17 -13.91 N	66.19 5.24 -6.36 N	69.28 5.38 -0.43 N	60.12 4.70 -1.13 N	62.34 4.15 -5.38 N	65.56 4.88 -5.98 N	68.30 4.55 -16.24 N	74.48 4.95 -21.37 N	77.69 5.53 -20.92 N	73.16 5.56 -15.08 N	67.80 5.14 -11.98 N	72.86 4.51 -21.77 N	66.82 4.54 -13.09 N	95.58 4.52 -44.06 N	66.92 4.13 -21.13 N	59.73 3.33 -21.25 N	53.32 2.01 -26.14 N
PPL PILGRIM_ST_GT2 24217	76.32 3.36 -29.49 N	56.05 3.15 -11.59 N	57.26 3.41 -8.85 N	57.42 3.03 -15.70 N	57.83 3.66 -7.03 N	57.83 3.58 -3.92 N	58.22 3.15 -13.95 N	59.53 4.17 -13.91 N	66.19 5.24 -6.36 N	69.28 5.38 -0.43 N	60.12 4.70 -1.13 N	62.34 4.15 -5.38 N	65.56 4.88 -5.98 N	68.30 4.55 -16.24 N	74.48 4.95 -21.37 N	77.69 5.53 -20.92 N	73.16 5.56 -15.08 N	67.80 5.14 -11.98 N	72.86 4.51 -21.77 N	66.82 4.54 -13.09 N	95.58 4.52 -44.06 N	66.92 4.13 -21.13 N	59.73 3.33 -21.25 N	53.32 2.01 -26.14 N
PPL_SHRM_GT3 24213	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.58 -3.92 N	58.14 3.08 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	105.60 4.40 -54.19 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
PPL_SHRM_GT4 24214	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.58 -3.92 N	58.14 3.08 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	105.60 4.40 -54.19 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
PROJECT___ORANGE 23990	43.46 0.00 0.00 N	41.31 0.00 0.00 N	45.00 0.00 0.00 N	38.69 0.00 0.00 N	47.14 0.00 0.00 N	50.34 0.00 0.00 N	41.12 0.00 0.00 N	41.45 0.00 0.00 N	54.59 0.00 0.00 N	63.46 0.00 0.00 N	54.29 0.00 0.00 N	52.81 0.00 0.00 N	54.70 0.00 0.00 N	47.51 0.00 0.00 N	48.15 0.00 0.00 N	51.24 0.00 0.00 N	52.52 0.00 0.00 N	50.69 0.00 0.00 N	46.58 0.00 0.00 N	49.19 0.00 0.00 N	47.01 0.00 0.00 N	41.67 0.00 0.00 N	35.15 0.00 0.00 N	25.17 0.00 0.00 N
PROJECT___ORANGE 1 24174	42.95 -0.51 0.00 N	40.79 -0.53 0.00 N	44.41 -0.59 0.00 N	38.16 -0.54 0.00 N	46.47 -0.68 0.00 N	49.57 -0.78 0.00 N	40.52 -0.60 0.00 N	40.69 -0.76 0.00 N	53.66 -1.02 -0.09 N	62.37 -1.22 -0.12 N	53.36 -0.96 -0.03 N	51.87 -0.94 0.00 N	53.69 -1.01 0.00 N	46.72 -0.79 0.00 N	47.42 -0.72 0.00 N	50.41 -0.83 0.01 N	51.68 -0.83 0.01 N	49.94 -0.75 0.00 N	45.87 -0.71 0.00 N	48.43 -0.76 0.00 N	46.36 -0.65 0.00 N	41.12 -0.55 0.00 N	34.77 -0.38 0.00 N	24.95 -0.21 0.00 N
PROJECT___ORANGE 2 24166	42.95 -0.51 0.00 N	40.79 -0.53 0.00 N	44.41 -0.59 0.00 N	38.16 -0.54 0.00 N	46.47 -0.68 0.00 N	49.57 -0.78 0.00 N	40.52 -0.60 0.00 N	40.69 -0.76 0.00 N	53.66 -1.02 -0.09 N	62.37 -1.22 -0.12 N	53.36 -0.96 -0.03 N	51.87 -0.94 0.00 N	53.69 -1.01 0.00 N	46.72 -0.79 0.00 N	47.42 -0.72 0.00 N	50.41 -0.83 0.01 N	51.68 -0.83 0.01 N	49.94 -0.75 0.00 N	45.87 -0.71 0.00 N	48.43 -0.76 0.00 N	46.36 -0.65 0.00 N	41.12 -0.55 0.00 N	34.77 -0.38 0.00 N	24.95 -0.21 0.00 N
PYRITES___HYD 24023	44.49 1.03 0.00 N	42.39 1.08 0.00 N	46.14 1.14 0.00 N	39.65 0.95 0.00 N	48.37 1.23 0.00 N	51.88 1.53 0.00 N	42.49 1.38 0.00 N	41.33 -0.12 0.00 N	54.20 -0.39 0.00 N	63.27 -0.19 0.00 N	53.36 -0.93 0.00 N	51.75 -1.06 0.00 N	53.99 -0.71 0.00 N	46.90 -0.61 0.00 N	46.79 -1.36 0.00 N	49.48 -1.76 0.00 N	50.53 -1.99 -0.01 N	48.81 -1.88 0.00 N	45.70 -0.88 0.00 N	48.48 -0.71 0.00 N	46.52 -0.49 0.00 N	41.09 -0.58 0.00 N	34.58 -0.58 0.00 N	25.32 0.15 0.00 N
RANKINE____ 23646	40.25 -3.22 0.00 N	38.00 -3.31 0.00 N	41.23 -3.77 0.00 N	35.37 -3.32 0.00 N	42.98 -4.16 0.00 N	45.79 -4.56 0.00 N	37.10 -3.79 0.23 N	36.40 -3.54 1.51 N	40.38 -4.59 9.62 N	48.18 -5.18 10.11 N	48.15 -4.01 2.14 N	49.05 -3.55 0.20 N	51.23 -3.47 0.00 N	45.12 -2.39 0.00 N	45.71 -2.44 0.00 N	48.55 -2.68 0.01 N	49.90 -2.60 0.02 N	48.39 -2.30 0.00 N	44.12 -2.46 0.00 N	46.30 -2.89 0.00 N	44.34 -2.66 0.00 N	39.32 -2.34 0.00 N	33.05 -2.10 0.00 N	23.43 -1.74 0.00 N
RAVENS GT4-7____ 23728	46.96 3.50 0.00 N	44.48 3.17 0.00 N	48.43 3.43 0.00 N	41.68 2.99 0.00 N	50.87 3.73 0.00 N	54.13 3.78 0.00 N	44.70 3.59 0.00 N	46.15 4.67 -0.03 N	60.53 6.03 0.09 N	69.81 6.53 0.19 N	59.74 5.49 0.04 N	58.13 5.32 0.00 N	60.61 5.91 0.00 N	67.80 5.30 -14.99 N	73.38 5.63 -19.60 N	78.05 6.06 -20.75 N	71.04 6.18 -12.33 N	57.04 5.80 -0.55 N	51.41 4.83 0.00 N	54.31 5.12 0.00 N	52.11 5.10 0.00 N	46.08 4.42 0.00 N	38.77 3.62 0.00 N	27.19 2.02 0.00 N
RAVENSWD GT2____ 23730	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N

RAVENSWD GT3____ 23733	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT2_1 24244	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT2_2 24245	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT2_3 24246	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT2_4 24247	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT3_1 24248	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT3_2 24249	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT3_3 24250	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT3_4 24251	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT_1 23729	59.52 3.21 -12.84 N	62.73 2.88 -18.54 N	61.92 3.06 -13.86 N	59.66 2.66 -18.30 N	60.93 3.31 -10.48 N	62.55 3.35 -8.86 N	56.39 3.26 -12.02 N	52.75 4.36 -6.94 N	60.22 5.72 0.09 N	69.66 6.38 0.19 N	59.70 5.44 0.04 N	57.98 5.17 0.00 N	60.35 5.66 0.00 N	67.62 5.12 -14.99 N	73.19 5.44 -19.60 N	77.86 5.87 -20.75 N	70.84 5.99 -12.33 N	56.83 5.59 -0.55 N	51.26 4.68 0.00 N	54.07 4.89 0.00 N	51.76 4.75 0.00 N	45.77 4.10 0.00 N	38.53 3.38 0.00 N	27.03 1.86 0.00 N
RAVENSWOOD_GT_10 24258	46.97 3.51 0.00 N	44.49 3.18 0.00 N	48.44 3.44 0.00 N	41.69 3.00 0.00 N	50.89 3.75 0.00 N	54.14 3.80 0.00 N	44.71 3.60 0.00 N	46.16 4.68 -0.03 N	60.53 6.03 0.09 N	69.81 6.53 0.19 N	59.74 5.49 0.04 N	58.13 5.33 0.00 N	60.62 5.92 0.00 N	67.81 5.31 -14.99 N	73.39 5.64 -19.60 N	78.06 6.07 -20.75 N	71.04 6.19 -12.33 N	57.04 5.81 -0.55 N	51.41 4.83 0.00 N	54.32 5.13 0.00 N	52.12 5.11 0.00 N	46.09 4.43 0.00 N	38.78 3.62 0.00 N	27.19 2.03 0.00 N
RAVENSWOOD_GT_11 24259	46.97 3.51 0.00 N	44.49 3.18 0.00 N	48.44 3.44 0.00 N	41.69 3.00 0.00 N	50.89 3.75 0.00 N	54.14 3.80 0.00 N	44.71 3.60 0.00 N	46.16 4.68 -0.03 N	60.53 6.03 0.09 N	69.81 6.53 0.19 N	59.74 5.49 0.04 N	58.13 5.33 0.00 N	60.62 5.92 0.00 N	67.81 5.31 -14.99 N	73.39 5.64 -19.60 N	78.06 6.07 -20.75 N	71.04 6.19 -12.33 N	57.04 5.81 -0.55 N	51.41 4.83 0.00 N	54.32 5.13 0.00 N	52.12 5.11 0.00 N	46.09 4.43 0.00 N	38.78 3.62 0.00 N	27.19 2.03 0.00 N
RAVENSWOOD_GT_4 24252	46.96 3.50 0.00 N	44.48 3.17 0.00 N	48.43 3.43 0.00 N	41.68 2.99 0.00 N	50.87 3.73 0.00 N	54.13 3.78 0.00 N	44.70 3.59 0.00 N	46.15 4.67 -0.03 N	60.53 6.03 0.09 N	69.81 6.53 0.19 N	59.74 5.49 0.04 N	58.13 5.32 0.00 N	60.61 5.91 0.00 N	67.80 5.30 -14.99 N	73.38 5.63 -19.60 N	78.05 6.06 -20.75 N	71.04 6.18 -12.33 N	57.04 5.80 -0.55 N	51.41 4.83 0.00 N	54.31 5.12 0.00 N	52.11 5.10 0.00 N	46.08 4.42 0.00 N	38.77 3.62 0.00 N	27.19 2.02 0.00 N

RAVENSWOOD_GT_5 24254	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT_6 24253	46.96 3.50 0.00 N	44.48 3.17 0.00 N	48.43 3.43 0.00 N	41.68 2.99 0.00 N	50.87 3.73 0.00 N	54.13 3.78 0.00 N	44.70 3.59 0.00 N	46.15 4.67 -0.03 N	60.53 6.03 0.09 N	69.81 6.53 0.19 N	59.74 5.49 0.04 N	58.13 5.32 0.00 N	60.61 5.91 0.00 N	67.80 5.30 -14.99 N	73.38 5.63 -19.60 N	78.05 6.06 -20.75 N	71.04 6.18 -12.33 N	57.04 5.80 -0.55 N	51.41 4.83 0.00 N	54.31 5.12 0.00 N	52.11 5.10 0.00 N	46.08 4.42 0.00 N	38.77 3.62 0.00 N	27.19 2.02 0.00 N
RAVENSWOOD_GT_7 24255	46.69 3.22 0.00 N	44.20 2.89 0.00 N	48.07 3.07 0.00 N	41.36 2.67 0.00 N	50.46 3.32 0.00 N	53.69 3.35 0.00 N	44.38 3.26 0.00 N	45.85 4.37 -0.03 N	60.28 5.78 0.09 N	69.71 6.43 0.19 N	59.74 5.49 0.04 N	58.03 5.22 0.00 N	60.41 5.71 0.00 N	67.67 5.17 -14.99 N	73.24 5.49 -19.60 N	77.92 5.93 -20.75 N	70.90 6.04 -12.33 N	56.88 5.64 -0.55 N	51.31 4.73 0.00 N	54.13 4.94 0.00 N	51.81 4.80 0.00 N	45.82 4.15 0.00 N	38.57 3.42 0.00 N	27.05 1.89 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.97 3.51 0.00 N	44.49 3.18 0.00 N	48.44 3.44 0.00 N	41.69 3.00 0.00 N	50.89 3.75 0.00 N	54.14 3.80 0.00 N	44.71 3.60 0.00 N	46.16 4.68 -0.03 N	60.53 6.03 0.09 N	69.81 6.53 0.19 N	59.74 5.49 0.04 N	58.13 5.33 0.00 N	60.62 5.92 0.00 N	67.81 5.31 -14.99 N	73.39 5.64 -19.60 N	78.06 6.07 -20.75 N	71.04 6.19 -12.33 N	57.04 5.81 -0.55 N	51.41 4.83 0.00 N	54.32 5.13 0.00 N	52.12 5.11 0.00 N	46.09 4.43 0.00 N	38.78 3.62 0.00 N	27.19 2.03 0.00 N
RAVENSWOOD_GT_9 24257	46.97 3.51 0.00 N	44.49 3.18 0.00 N	48.44 3.44 0.00 N	41.69 3.00 0.00 N	50.89 3.75 0.00 N	54.14 3.80 0.00 N	44.71 3.60 0.00 N	46.16 4.68 -0.03 N	60.53 6.03 0.09 N	69.81 6.53 0.19 N	59.74 5.49 0.04 N	58.13 5.33 0.00 N	60.62 5.92 0.00 N	67.81 5.31 -14.99 N	73.39 5.64 -19.60 N	78.06 6.07 -20.75 N	71.04 6.19 -12.33 N	57.04 5.81 -0.55 N	51.41 4.83 0.00 N	54.32 5.13 0.00 N	52.12 5.11 0.00 N	46.09 4.43 0.00 N	38.78 3.62 0.00 N	27.19 2.03 0.00 N
RAVENSWOOD___1 23533	59.73 3.42 -12.84 N	62.92 3.07 -18.54 N	62.15 3.29 -13.86 N	59.90 2.90 -18.30 N	61.28 3.65 -10.48 N	62.90 3.70 -8.86 N	56.63 3.50 -12.02 N	52.90 4.51 -6.94 N	60.24 5.74 0.09 N	69.42 6.15 0.19 N	59.43 5.17 0.04 N	57.84 5.03 0.00 N	60.32 5.62 0.00 N	67.53 5.03 -14.99 N	73.12 5.37 -19.60 N	77.77 5.78 -20.75 N	70.75 5.90 -12.33 N	56.79 5.55 -0.55 N	51.20 4.62 0.00 N	54.11 4.92 0.00 N	51.92 4.91 0.00 N	45.93 4.26 0.00 N	38.64 3.49 0.00 N	27.10 1.93 0.00 N
RAVENSWOOD___2 23534	59.74 3.44 -12.84 N	62.98 3.12 -18.54 N	62.24 3.38 -13.86 N	59.93 2.94 -18.30 N	61.28 3.65 -10.48 N	62.89 3.69 -8.86 N	56.62 3.48 -12.02 N	52.92 4.53 -6.94 N	60.29 5.79 0.09 N	69.45 6.17 0.19 N	59.41 5.16 0.04 N	57.82 5.01 0.00 N	60.29 5.59 0.00 N	67.52 5.02 -14.99 N	73.09 5.34 -19.60 N	77.74 5.75 -20.75 N	70.72 5.86 -12.33 N	56.73 5.49 -0.55 N	51.13 4.55 0.00 N	54.01 4.82 0.00 N	51.84 4.83 0.00 N	45.91 4.24 0.00 N	38.64 3.49 0.00 N	27.10 1.93 0.00 N
RAVENSWOOD___3 23535	46.68 3.21 0.00 N	44.19 2.88 0.00 N	48.06 3.06 0.00 N	41.36 2.66 0.00 N	50.45 3.31 0.00 N	53.69 3.35 0.00 N	44.37 3.26 0.00 N	45.84 4.36 -0.03 N	60.22 5.72 0.09 N	69.66 6.38 0.19 N	59.70 5.44 0.04 N	57.98 5.17 0.00 N	60.35 5.66 0.00 N	67.62 5.12 -14.99 N	73.19 5.44 -19.60 N	77.86 5.87 -20.75 N	70.84 5.99 -12.33 N	56.83 5.59 -0.55 N	51.26 4.68 0.00 N	54.07 4.89 0.00 N	51.76 4.75 0.00 N	45.77 4.10 0.00 N	38.53 3.38 0.00 N	27.03 1.86 0.00 N
RAVENSWOOD___4 23820	59.83 3.52 -12.84 N	63.04 3.19 -18.54 N	62.32 3.46 -13.86 N	60.01 3.02 -18.30 N	61.39 3.77 -10.48 N	63.02 3.82 -8.86 N	56.75 3.62 -12.02 N	53.09 4.70 -6.94 N	60.55 6.05 0.09 N	69.82 6.55 0.19 N	59.75 5.49 0.04 N	58.14 5.34 0.00 N	60.64 5.94 0.00 N	67.82 5.32 -14.99 N	73.40 5.65 -19.60 N	78.07 6.08 -20.75 N	71.05 6.20 -12.33 N	57.05 5.82 -0.55 N	51.42 4.84 0.00 N	54.32 5.14 0.00 N	52.14 5.13 0.00 N	46.11 4.44 0.00 N	38.79 3.64 0.00 N	27.20 2.03 0.00 N
RAVNSWD 8-11____ 23667	46.97 3.51 0.00 N	44.49 3.18 0.00 N	48.44 3.44 0.00 N	41.69 3.00 0.00 N	50.89 3.75 0.00 N	54.14 3.80 0.00 N	44.71 3.60 0.00 N	46.16 4.68 -0.03 N	60.53 6.03 0.09 N	69.81 6.53 0.19 N	59.74 5.49 0.04 N	58.13 5.33 0.00 N	60.62 5.92 0.00 N	67.81 5.31 -14.99 N	73.39 5.64 -19.60 N	78.06 6.07 -20.75 N	71.04 6.19 -12.33 N	57.04 5.81 -0.55 N	51.41 4.83 0.00 N	54.32 5.13 0.00 N	52.12 5.11 0.00 N	46.09 4.43 0.00 N	38.78 3.62 0.00 N	27.19 2.03 0.00 N
RCPI_TRUST___DRP 24196	46.69 3.23 0.00 N	44.20 2.89 0.00 N	48.07 3.06 0.00 N	41.36 2.67 0.00 N	50.45 3.31 0.00 N	53.69 3.34 0.00 N	44.38 3.26 0.00 N	45.86 4.38 -0.03 N	60.32 5.82 0.09 N	69.77 6.50 0.19 N	59.81 5.56 0.04 N	58.09 5.28 0.00 N	60.47 5.77 0.00 N	67.72 5.22 -14.99 N	73.29 5.55 -19.60 N	77.98 5.99 -20.75 N	70.96 6.10 -12.33 N	56.94 5.70 -0.55 N	51.36 4.78 0.00 N	54.17 4.99 0.00 N	51.84 4.83 0.00 N	45.85 4.18 0.00 N	38.59 3.44 0.00 N	27.06 1.90 0.00 N
RENSSELAER___COGEN 23796	46.53 3.07 0.00 N	44.52 3.21 0.00 N	48.78 3.78 0.00 N	42.02 3.32 0.00 N	51.19 4.05 0.00 N	54.85 4.50 0.00 N	44.36 3.25 0.00 N	44.08 2.61 -0.02 N	57.83 3.31 0.07 N	67.16 3.85 0.15 N	57.13 2.87 0.03 N	55.81 3.00 0.00 N	57.44 2.74 0.00 N	49.38 1.87 0.00 N	50.00 1.85 0.00 N	53.28 1.99 -0.05 N	54.63 1.90 -0.21 N	52.48 1.79 0.00 N	48.85 2.27 0.00 N	51.66 2.47 0.00 N	49.21 2.00 0.00 N	43.60 1.93 0.00 N	36.72 1.56 0.00 N	26.68 1.52 0.00 N
REVERE_CPPR_DRP 24186	44.57 1.11 0.00 N	42.38 1.07 0.00 N	46.12 1.12 0.00 N	39.65 0.96 0.00 N	48.31 1.17 0.00 N	51.63 1.29 0.00 N	42.27 1.15 0.00 N	42.17 0.71 -0.01 N	55.55 0.92 -0.05 N	64.57 1.08 -0.03 N	55.29 0.99 -0.01 N	53.73 0.92 0.00 N	55.61 0.91 0.00 N	48.14 0.63 0.00 N	48.84 0.69 0.00 N	51.96 0.72 0.00 N	53.25 0.72 -0.01 N	51.37 0.68 0.00 N	47.35 0.77 0.00 N	50.00 0.82 0.00 N	47.83 0.83 0.00 N	42.37 0.70 0.00 N	35.78 0.63 0.00 N	25.86 0.70 0.00 N

ROCHESTER_9_IC 23652	42.79 -0.67 0.00 N	40.69 -0.62 0.00 N	44.46 -0.54 0.00 N	38.16 -0.53 0.00 N	46.41 -0.73 0.00 N	49.81 -0.54 0.00 N	40.08 -0.77 0.27 N	38.89 -1.68 0.87 N	42.52 -2.16 9.91 N	49.44 -2.15 11.87 N	49.91 -1.87 2.52 N	51.33 -1.24 0.24 N	53.31 -1.39 0.00 N	46.18 -1.33 0.00 N	46.54 -1.61 0.00 N	49.45 -1.78 0.00 N	50.80 -1.71 0.01 N	49.06 -1.63 0.00 N	45.37 -1.21 0.00 N	47.80 -1.39 0.00 N	45.79 -1.22 0.00 N	40.45 -1.22 0.00 N	33.98 -1.17 0.00 N	24.80 -0.37 0.00 N
ROSETON___1 23587	45.34 1.88 0.00 N	43.01 1.70 0.00 N	46.83 1.82 0.00 N	40.31 1.62 0.00 N	49.12 1.97 0.00 N	52.24 1.89 0.00 N	42.94 1.83 0.00 N	44.05 2.57 -0.03 N	57.92 3.42 0.09 N	66.95 3.67 0.19 N	57.11 2.86 0.04 N	55.36 2.55 0.00 N	57.17 2.47 0.00 N	49.75 2.24 0.00 N	50.78 2.63 0.00 N	53.65 2.81 0.40 N	53.68 2.78 1.63 N	53.37 2.68 0.00 N	49.00 2.42 0.00 N	51.82 2.63 0.00 N	49.29 2.28 0.00 N	43.93 2.26 0.00 N	37.13 1.98 0.00 N	26.32 1.16 0.00 N
ROSETON___2 23588	45.34 1.88 0.00 N	43.01 1.70 0.00 N	46.83 1.82 0.00 N	40.31 1.61 0.00 N	49.12 1.98 0.00 N	52.24 1.90 0.00 N	42.94 1.83 0.00 N	44.05 2.57 -0.03 N	57.92 3.42 0.09 N	66.95 3.67 0.19 N	57.12 2.86 0.04 N	55.39 2.58 0.00 N	57.22 2.52 0.00 N	49.78 2.27 0.00 N	50.83 2.68 0.00 N	53.69 2.84 0.40 N	53.69 2.79 1.63 N	53.38 2.69 0.00 N	49.01 2.43 0.00 N	51.79 2.61 0.00 N	49.27 2.26 0.00 N	43.88 2.22 0.00 N	37.12 1.97 0.00 N	26.34 1.17 0.00 N
RUSSELL___STATION 23914	42.24 -1.23 0.00 N	40.14 -1.17 0.00 N	43.91 -1.09 0.00 N	37.80 -0.89 0.00 N	45.96 -1.18 0.00 N	49.26 -1.08 0.00 N	39.49 -1.36 0.27 N	38.27 -2.30 0.88 N	41.74 -2.94 9.91 N	48.65 -2.95 11.86 N	49.29 -2.49 2.52 N	50.72 -1.85 0.24 N	52.66 -2.04 0.00 N	45.63 -1.88 0.00 N	46.00 -2.14 0.00 N	48.86 -2.38 0.00 N	50.17 -2.34 0.01 N	48.39 -2.30 0.00 N	44.72 -1.86 0.00 N	47.09 -2.09 0.00 N	45.13 -1.87 0.00 N	39.85 -1.81 0.00 N	33.45 -1.70 0.00 N	24.40 -0.77 0.00 N
S SALMON___HYD 24043	42.55 -0.91 0.00 N	40.46 -0.85 0.00 N	44.03 -0.97 0.00 N	37.83 -0.86 0.00 N	46.09 -1.05 0.00 N	49.26 -1.08 0.00 N	40.32 -0.80 0.00 N	40.13 -1.32 0.00 N	52.87 -1.80 -0.08 N	61.50 -2.08 -0.12 N	52.60 -1.72 -0.03 N	51.14 -1.67 0.00 N	51.95 -2.75 0.00 N	45.63 -1.87 0.00 N	46.53 -1.62 0.00 N	49.50 -1.74 0.00 N	50.75 -1.77 0.00 N	48.99 -1.70 0.00 N	45.11 -1.47 0.00 N	47.65 -1.53 0.00 N	45.60 -1.41 0.00 N	40.39 -1.28 0.00 N	34.14 -1.01 0.00 N	24.67 -0.50 0.00 N
SELKIRK___II 23799	45.58 2.12 0.00 N	43.61 2.30 0.00 N	47.78 2.78 0.00 N	41.14 2.45 0.00 N	50.12 2.98 0.00 N	53.68 3.34 0.00 N	43.46 2.35 0.00 N	43.20 1.73 -0.03 N	56.70 2.18 0.07 N	65.86 2.55 0.15 N	56.03 1.77 0.03 N	54.72 1.91 0.00 N	56.31 1.61 0.00 N	48.41 0.90 0.00 N	48.98 0.84 0.00 N	52.18 0.90 -0.04 N	53.49 0.80 -0.17 N	51.42 0.73 0.00 N	47.83 1.25 0.00 N	50.59 1.40 0.00 N	48.23 1.22 0.00 N	42.74 1.07 0.00 N	36.01 0.86 0.00 N	26.22 1.06 0.00 N
SELKIRK___I 23801	45.90 2.44 0.00 N	43.91 2.60 0.00 N	48.09 3.08 0.00 N	41.40 2.71 0.00 N	50.43 3.29 0.00 N	53.96 3.62 0.00 N	43.61 2.49 0.00 N	43.37 1.90 -0.03 N	56.91 2.39 0.07 N	66.10 2.78 0.15 N	56.24 1.98 0.03 N	54.90 2.09 0.00 N	56.62 1.92 0.00 N	48.72 1.21 0.00 N	49.32 1.17 0.00 N	52.55 1.26 -0.05 N	53.86 1.15 -0.19 N	51.74 1.05 0.00 N	48.09 1.51 0.00 N	50.87 1.68 0.00 N	48.50 1.49 0.00 N	42.97 1.30 0.00 N	36.20 1.05 0.00 N	26.31 1.14 0.00 N
SENECA OSWGO___HYD 24041	42.60 -0.87 0.00 N	40.47 -0.84 0.00 N	44.07 -0.94 0.00 N	37.86 -0.83 0.00 N	46.12 -1.02 0.00 N	49.24 -1.10 0.00 N	40.26 -0.86 0.00 N	40.39 -1.05 0.01 N	53.25 -1.42 -0.08 N	61.86 -1.74 -0.13 N	52.91 -1.41 -0.03 N	51.42 -1.39 0.00 N	53.19 -1.51 0.00 N	46.26 -1.25 0.00 N	46.95 -1.20 0.00 N	49.93 -1.30 0.00 N	51.20 -1.31 0.01 N	49.44 -1.25 0.00 N	45.41 -1.16 0.00 N	47.99 -1.19 0.00 N	45.91 -1.09 0.00 N	40.71 -0.96 0.00 N	34.43 -0.72 0.00 N	24.72 -0.45 0.00 N
SENECA___ENERGY 23797	42.40 -1.07 0.00 N	40.29 -1.02 0.00 N	43.77 -1.24 0.00 N	37.51 -1.18 0.00 N	45.54 -1.60 0.00 N	48.63 -1.72 0.00 N	39.89 -1.23 -0.01 N	40.47 -1.10 -0.13 N	53.35 -1.63 -0.40 N	62.13 -1.60 -0.27 N	52.85 -1.50 -0.05 N	51.36 -1.45 -0.01 N	53.34 -1.36 0.00 N	46.42 -1.09 0.00 N	47.04 -1.11 0.00 N	50.23 -1.01 0.00 N	51.29 -1.21 0.01 N	49.62 -1.07 0.00 N	45.48 -1.10 0.00 N	48.07 -1.12 0.00 N	45.92 -1.09 0.00 N	40.87 -0.80 0.00 N	34.61 -0.54 0.00 N	24.72 -0.44 0.00 N
SHOEMAKER___GT 23640	44.79 1.32 0.00 N	42.39 1.07 0.00 N	46.01 1.00 0.00 N	39.56 0.87 0.00 N	48.23 1.09 0.00 N	51.32 0.98 0.00 N	42.18 1.07 0.00 N	43.32 1.84 -0.03 N	57.07 2.58 0.09 N	66.11 2.84 0.20 N	56.89 2.64 0.04 N	55.03 2.23 0.00 N	57.06 2.36 0.00 N	49.83 2.32 0.00 N	50.79 2.64 0.00 N	54.04 2.87 0.07 N	55.17 2.93 0.28 N	53.50 2.81 0.00 N	48.86 2.28 0.00 N	51.54 2.35 0.00 N	49.21 2.20 0.00 N	43.68 2.01 0.00 N	36.81 1.65 0.00 N	25.95 0.79 0.00 N
SHOREHAM_IC_1 23715	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.58 -3.92 N	58.14 3.08 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	105.60 4.40 -54.19 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
SHOREHAM_IC_2 23716	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.58 -3.92 N	58.14 3.08 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	105.60 4.40 -54.19 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
SISSONVILLE____ 23735	43.20 -0.27 0.00 N	41.12 -0.19 0.00 N	44.77 -0.24 0.00 N	38.47 -0.22 0.00 N	46.92 -0.22 0.00 N	50.28 -0.06 0.00 N	41.14 0.02 0.00 N	40.22 -1.23 0.00 N	52.64 -1.95 0.00 N	61.44 -2.02 0.00 N	52.28 -2.01 0.00 N	50.95 -1.86 0.00 N	52.76 -1.94 0.00 N	45.63 -1.88 0.00 N	45.86 -2.29 0.00 N	48.74 -2.50 0.00 N	49.96 -2.57 0.00 N	48.14 -2.55 0.00 N	44.64 -1.94 0.00 N	47.19 -1.99 0.00 N	45.23 -1.78 0.00 N	39.99 -1.68 0.00 N	33.65 -1.50 0.00 N	24.47 -0.69 0.00 N

SITHE_IND_GS1 24169	42.33 -1.14 0.00 N	40.20 -1.11 0.00 N	43.76 -1.24 0.00 N	37.60 -1.09 0.00 N	45.79 -1.35 0.00 N	48.88 -1.46 0.00 N	39.92 -1.20 0.00 N	40.17 -1.26 0.02 N	52.90 -1.75 -0.06 N	61.53 -2.07 -0.14 N	52.61 -1.72 -0.03 N	51.14 -1.67 0.00 N	52.95 -1.75 0.00 N	46.08 -1.43 0.00 N	46.74 -1.41 0.00 N	49.72 -1.52 0.00 N	50.98 -1.53 0.01 N	49.24 -1.45 0.00 N	45.20 -1.38 0.00 N	47.80 -1.39 0.00 N	45.72 -1.29 0.00 N	40.55 -1.12 0.00 N	34.28 -0.87 0.00 N	24.54 -0.63 0.00 N
SITHE_IND_GS2 24170	42.33 -1.14 0.00 N	40.20 -1.11 0.00 N	43.76 -1.24 0.00 N	37.60 -1.09 0.00 N	45.79 -1.35 0.00 N	48.88 -1.46 0.00 N	39.92 -1.20 0.00 N	40.17 -1.26 0.02 N	52.90 -1.75 -0.06 N	61.53 -2.07 -0.14 N	52.61 -1.72 -0.03 N	51.14 -1.67 0.00 N	52.95 -1.75 0.00 N	46.08 -1.43 0.00 N	46.74 -1.41 0.00 N	49.72 -1.52 0.00 N	50.98 -1.53 0.01 N	49.24 -1.45 0.00 N	45.20 -1.38 0.00 N	47.80 -1.39 0.00 N	45.72 -1.29 0.00 N	40.55 -1.12 0.00 N	34.28 -0.87 0.00 N	24.54 -0.63 0.00 N
SITHE_IND_GS3 24171	42.33 -1.14 0.00 N	40.20 -1.11 0.00 N	43.76 -1.24 0.00 N	37.60 -1.09 0.00 N	45.79 -1.35 0.00 N	48.88 -1.46 0.00 N	39.92 -1.20 0.00 N	40.17 -1.26 0.02 N	52.90 -1.75 -0.06 N	61.53 -2.07 -0.14 N	52.61 -1.72 -0.03 N	51.14 -1.67 0.00 N	52.95 -1.75 0.00 N	46.08 -1.43 0.00 N	46.74 -1.41 0.00 N	49.72 -1.52 0.00 N	50.98 -1.53 0.01 N	49.24 -1.45 0.00 N	45.20 -1.38 0.00 N	47.80 -1.39 0.00 N	45.72 -1.29 0.00 N	40.55 -1.12 0.00 N	34.28 -0.87 0.00 N	24.54 -0.63 0.00 N
SITHE_IND_GS4 24172	42.33 -1.14 0.00 N	40.20 -1.11 0.00 N	43.76 -1.24 0.00 N	37.60 -1.09 0.00 N	45.79 -1.35 0.00 N	48.88 -1.46 0.00 N	39.92 -1.20 0.00 N	40.17 -1.26 0.02 N	52.90 -1.75 -0.06 N	61.53 -2.07 -0.14 N	52.61 -1.72 -0.03 N	51.14 -1.67 0.00 N	52.95 -1.75 0.00 N	46.08 -1.43 0.00 N	46.74 -1.41 0.00 N	49.72 -1.52 0.00 N	50.98 -1.53 0.01 N	49.24 -1.45 0.00 N	45.20 -1.38 0.00 N	47.80 -1.39 0.00 N	45.72 -1.29 0.00 N	40.55 -1.12 0.00 N	34.28 -0.87 0.00 N	24.54 -0.63 0.00 N
SITHE__BATAVIA 24024	41.78 -1.69 0.00 N	39.56 -1.75 0.00 N	43.15 -1.85 0.00 N	36.88 -1.81 0.00 N	44.85 -2.29 0.00 N	47.92 -2.42 0.00 N	38.79 -2.08 0.25 N	38.35 -1.95 1.16 N	41.94 -2.78 9.87 N	49.20 -3.06 11.21 N	49.31 -2.62 2.37 N	50.60 -1.99 0.23 N	52.78 -1.92 0.00 N	46.20 -1.31 0.00 N	46.77 -1.38 0.00 N	49.76 -1.48 0.00 N	51.35 -1.16 0.02 N	49.66 -1.03 0.00 N	45.48 -1.10 0.00 N	47.80 -1.38 0.00 N	45.69 -1.32 0.00 N	40.48 -1.18 0.00 N	34.01 -1.14 0.00 N	24.29 -0.87 0.00 N
SITHE__INDEPEND 23800	42.33 -1.14 0.00 N	40.20 -1.11 0.00 N	43.76 -1.24 0.00 N	37.60 -1.09 0.00 N	45.79 -1.35 0.00 N	48.88 -1.46 0.00 N	39.92 -1.20 0.00 N	40.17 -1.26 0.02 N	52.90 -1.75 -0.06 N	61.53 -2.07 -0.14 N	52.61 -1.72 -0.03 N	51.14 -1.67 0.00 N	52.95 -1.75 0.00 N	46.08 -1.43 0.00 N	46.74 -1.41 0.00 N	49.72 -1.52 0.00 N	50.98 -1.53 0.01 N	49.24 -1.45 0.00 N	45.20 -1.38 0.00 N	47.80 -1.39 0.00 N	45.72 -1.29 0.00 N	40.55 -1.12 0.00 N	34.28 -0.87 0.00 N	24.54 -0.63 0.00 N
SITHE__MASSENA 23902	42.99 -0.47 0.00 N	40.89 -0.42 0.00 N	44.52 -0.48 0.00 N	38.26 -0.43 0.00 N	46.66 -0.48 0.00 N	49.96 -0.39 0.00 N	40.85 -0.27 0.00 N	40.65 -0.80 0.00 N	53.53 -1.05 0.00 N	62.43 -1.03 0.00 N	53.19 -1.10 0.00 N	51.82 -0.99 0.00 N	53.84 -0.86 0.00 N	46.70 -0.81 0.00 N	46.95 -1.20 0.00 N	49.86 -1.38 0.00 N	51.08 -1.45 -0.01 N	49.32 -1.37 0.00 N	45.56 -1.02 0.00 N	48.12 -1.07 0.00 N	46.04 -0.96 0.00 N	40.71 -0.96 0.00 N	34.26 -0.89 0.00 N	24.75 -0.42 0.00 N
SITHE__OGDNSBRG 24021	44.37 0.90 0.00 N	42.25 0.94 0.00 N	45.99 0.99 0.00 N	39.52 0.82 0.00 N	48.21 1.07 0.00 N	51.70 1.35 0.00 N	42.34 1.23 0.00 N	41.56 0.11 0.00 N	54.74 0.16 0.00 N	63.84 0.38 0.00 N	52.69 -1.60 0.00 N	50.44 -2.38 0.00 N	53.65 -1.04 0.00 N	47.59 0.08 0.00 N	46.68 -1.47 0.00 N	48.70 -2.54 0.00 N	49.30 -3.23 -0.01 N	47.98 -2.71 0.00 N	45.69 -0.89 0.00 N	48.90 -0.29 0.00 N	47.03 0.03 0.00 N	41.52 -0.15 0.00 N	34.94 -0.22 0.00 N	25.52 0.36 0.00 N
SITHE__STERLING 23777	44.16 0.69 0.00 N	41.97 0.65 0.00 N	45.66 0.66 0.00 N	39.25 0.56 0.00 N	47.82 0.68 0.00 N	51.08 0.73 0.00 N	41.79 0.68 0.00 N	41.85 0.38 -0.02 N	55.13 0.49 -0.05 N	64.07 0.57 -0.03 N	54.85 0.55 -0.01 N	53.31 0.50 0.00 N	55.20 0.50 0.00 N	47.86 0.35 0.00 N	48.55 0.40 0.00 N	51.64 0.40 0.00 N	52.92 0.39 0.00 N	51.06 0.37 0.00 N	47.04 0.46 0.00 N	49.68 0.49 0.00 N	47.53 0.52 0.00 N	42.11 0.44 0.00 N	35.57 0.42 0.00 N	25.65 0.48 0.00 N
SOUTH CAIRO__GT 23612	44.88 1.42 0.00 N	42.72 1.40 0.00 N	46.55 1.55 0.00 N	40.06 1.37 0.00 N	48.81 1.67 0.00 N	52.13 1.79 0.00 N	42.42 1.31 0.00 N	43.15 1.68 -0.03 N	56.84 2.33 0.08 N	66.05 2.76 0.17 N	56.74 2.48 0.04 N	55.33 2.52 0.00 N	57.85 3.15 0.00 N	50.43 2.92 0.00 N	51.28 3.13 0.00 N	54.59 3.36 0.00 N	55.95 3.44 0.01 N	53.98 3.29 0.00 N	49.52 2.94 0.00 N	52.17 2.98 0.00 N	49.73 2.73 0.00 N	44.03 2.36 0.00 N	36.97 1.82 0.00 N	25.91 0.75 0.00 N
SOUTH HAMPTN__IC 23720	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.58 -3.92 N	58.14 3.08 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	105.77 4.40 -54.36 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
SOUTHOLD__IC 23719	76.27 3.31 -29.49 N	56.17 3.27 -11.59 N	57.33 3.49 -8.85 N	57.44 3.05 -15.70 N	57.87 3.70 -7.03 N	57.84 3.58 -3.92 N	58.14 3.08 -13.95 N	59.45 4.09 -13.91 N	65.88 4.93 -6.36 N	68.56 4.66 -0.43 N	59.53 4.10 -1.13 N	61.73 3.54 -5.38 N	64.97 4.29 -5.98 N	67.86 4.11 -16.24 N	74.09 4.57 -21.37 N	77.31 5.15 -20.92 N	72.77 5.17 -15.08 N	67.40 4.73 -11.98 N	72.54 4.19 -21.77 N	66.40 4.12 -13.09 N	105.77 4.40 -54.36 N	67.31 4.52 -21.13 N	59.99 3.59 -21.25 N	53.46 2.16 -26.14 N
ST LAWRENCE____ 23600	42.65 -0.81 0.00 N	40.55 -0.76 0.00 N	44.15 -0.85 0.00 N	37.95 -0.74 0.00 N	46.28 -0.87 0.00 N	49.52 -0.83 0.00 N	40.49 -0.63 0.00 N	40.47 -0.98 0.00 N	53.33 -1.26 0.00 N	62.17 -1.29 0.00 N	53.12 -1.18 0.00 N	51.75 -1.06 0.00 N	53.77 -0.93 0.00 N	46.64 -0.87 0.00 N	46.96 -1.19 0.00 N	49.92 -1.32 0.00 N	51.17 -1.36 -0.01 N	49.40 -1.29 0.00 N	45.47 -1.11 0.00 N	47.98 -1.21 0.00 N	45.89 -1.12 0.00 N	40.59 -1.08 0.00 N	34.16 -0.99 0.00 N	24.60 -0.56 0.00 N



STATION 5_MISC_HYD 23604	44.75 1.28 0.00 N	42.43 1.11 0.00 N	46.25 1.25 0.00 N	39.63 0.94 0.00 N	48.21 1.07 0.00 N	51.97 1.63 0.00 N	42.14 1.29 0.27 N	41.11 0.53 0.86 N	45.80 1.14 9.93 N	53.46 1.93 11.93 N	53.53 1.77 2.53 N	55.01 2.44 0.24 N	57.14 2.44 0.00 N	49.53 2.02 0.00 N	49.94 1.79 0.00 N	53.10 1.86 0.00 N	54.50 2.00 0.01 N	52.48 1.79 0.00 N	48.40 1.82 0.00 N	50.88 1.69 0.00 N	48.90 1.89 0.00 N	43.04 1.37 0.00 N	35.92 0.77 0.00 N	26.00 0.83 0.00 N
STURGEON_POOL_HYD 23609	45.55 2.09 0.00 N	42.93 1.62 0.00 N	46.74 1.73 0.00 N	40.22 1.53 0.00 N	49.00 1.86 0.00 N	52.17 1.83 0.00 N	42.82 1.71 0.00 N	43.81 2.33 -0.03 N	57.39 2.89 0.09 N	66.52 3.24 0.19 N	56.95 2.70 0.04 N	55.38 2.57 0.00 N	57.23 2.53 0.00 N	49.79 2.29 0.00 N	50.75 2.60 0.00 N	53.99 2.80 0.05 N	55.15 2.81 0.18 N	53.36 2.67 0.00 N	48.88 2.30 0.00 N	51.57 2.38 0.00 N	49.15 2.15 0.00 N	43.62 1.96 0.00 N	36.74 1.59 0.00 N	26.08 0.91 0.00 N
SYRACUSE___POWER 24017	42.73 -0.73 0.00 N	40.59 -0.72 0.00 N	44.16 -0.84 0.00 N	37.94 -0.75 0.00 N	46.19 -0.95 0.00 N	49.29 -1.05 0.00 N	40.33 -0.79 0.00 N	40.54 -0.93 -0.02 N	53.46 -1.24 -0.11 N	62.12 -1.46 -0.11 N	53.13 -1.18 -0.02 N	51.61 -1.21 0.00 N	53.46 -1.24 0.00 N	46.51 -1.00 0.00 N	47.21 -0.94 0.00 N	50.22 -1.02 0.00 N	51.48 -1.04 0.01 N	49.73 -0.96 0.00 N	45.65 -0.93 0.00 N	48.21 -0.98 0.00 N	46.14 -0.86 0.00 N	40.93 -0.74 0.00 N	34.64 -0.51 0.00 N	24.89 -0.28 0.00 N
Stony___Brook 24151	76.29 3.33 -29.49 N	56.34 3.44 -11.59 N	57.53 3.68 -8.85 N	57.61 3.22 -15.70 N	58.07 3.90 -7.03 N	57.97 3.71 -3.92 N	58.03 2.96 -13.95 N	59.20 3.84 -13.91 N	65.71 4.76 -6.36 N	68.63 4.73 -0.43 N	59.61 4.18 -1.13 N	61.54 3.35 -5.38 N	64.71 4.03 -5.98 N	67.61 3.87 -16.24 N	73.83 4.31 -21.37 N	77.04 4.88 -20.92 N	72.49 4.89 -15.08 N	67.14 4.47 -11.98 N	72.59 4.24 -21.77 N	66.47 4.19 -13.09 N	104.68 4.34 -53.34 N	66.90 4.11 -21.13 N	59.62 3.22 -21.25 N	53.23 1.92 -26.14 N
UPPER HUDSON___HYD 24058	45.81 2.35 0.00 N	43.64 2.33 0.00 N	47.81 2.81 0.00 N	41.21 2.51 0.00 N	50.26 3.12 0.00 N	54.13 3.79 0.00 N	43.97 2.85 0.00 N	43.96 2.49 -0.02 N	57.75 3.23 0.07 N	67.30 3.98 0.14 N	57.42 3.16 0.03 N	56.20 3.39 0.00 N	57.51 2.81 0.00 N	49.25 1.74 0.00 N	49.77 1.63 0.00 N	53.19 1.90 -0.06 N	54.70 1.95 -0.23 N	52.40 1.71 0.00 N	48.73 2.15 0.00 N	51.48 2.29 0.00 N	48.91 1.91 0.00 N	43.14 1.47 0.00 N	36.10 0.95 0.00 N	26.11 0.95 0.00 N
UPPER RAQUET___HYD 24056	43.20 -0.27 0.00 N	41.12 -0.19 0.00 N	44.77 -0.24 0.00 N	38.47 -0.22 0.00 N	46.92 -0.22 0.00 N	50.28 -0.06 0.00 N	41.14 0.02 0.00 N	40.22 -1.23 0.00 N	52.64 -1.95 0.00 N	61.44 -2.02 0.00 N	52.28 -2.01 0.00 N	50.95 -1.86 0.00 N	52.76 -1.94 0.00 N	45.63 -1.88 0.00 N	45.86 -2.29 0.00 N	48.74 -2.50 0.00 N	49.96 -2.57 -0.01 N	48.14 -2.55 0.00 N	44.64 -1.94 0.00 N	47.19 -1.99 0.00 N	45.23 -1.78 0.00 N	39.99 -1.68 0.00 N	33.65 -1.50 0.00 N	24.47 -0.69 0.00 N
VISCHER___FERRY HYD 24020	46.38 2.92 0.00 N	44.33 3.02 0.00 N	48.60 3.60 0.00 N	41.89 3.20 0.00 N	51.05 3.91 0.00 N	54.74 4.40 0.00 N	44.22 3.11 0.00 N	44.05 2.58 -0.02 N	57.84 3.32 0.07 N	67.22 3.90 0.15 N	57.21 2.95 0.03 N	55.93 3.12 0.00 N	57.41 2.72 0.00 N	49.25 1.75 0.00 N	49.83 1.68 0.00 N	53.20 1.91 -0.05 N	54.61 2.44 -0.22 N	52.43 1.74 0.00 N	48.82 2.24 0.00 N	51.63 2.44 0.00 N	49.10 2.09 0.00 N	43.47 1.81 0.00 N	36.60 1.45 0.00 N	26.61 1.44 0.00 N
WADING RIVER_1-3_GRP5 24038	76.25 3.29 -29.49 N	56.21 3.31 -11.59 N	57.39 3.54 -8.85 N	57.49 3.10 -15.70 N	57.92 3.75 -7.03 N	57.90 3.64 -3.92 N	58.19 3.13 -13.95 N	59.50 4.14 -13.91 N	65.96 5.01 -6.36 N	68.69 4.79 -0.43 N	59.65 4.22 -1.13 N	61.85 3.66 -5.38 N	65.10 4.42 -5.98 N	67.96 4.22 -16.24 N	74.19 4.67 -21.37 N	77.41 5.25 -20.92 N	72.88 5.28 -15.08 N	67.50 4.84 -11.98 N	72.63 4.28 -21.77 N	66.50 4.22 -13.09 N	106.23 4.48 -54.74 N	67.36 4.56 -21.13 N	60.02 3.62 -21.25 N	53.49 2.18 -26.14 N
WADING RIVER_IC_1 23522	76.25 3.29 -29.49 N	56.21 3.31 -11.59 N	57.39 3.54 -8.85 N	57.49 3.10 -15.70 N	57.92 3.75 -7.03 N	57.90 3.64 -3.92 N	58.19 3.13 -13.95 N	59.50 4.14 -13.91 N	65.96 5.01 -6.36 N	68.69 4.79 -0.43 N	59.65 4.22 -1.13 N	61.85 3.66 -5.38 N	65.10 4.42 -5.98 N	67.96 4.22 -16.24 N	74.19 4.67 -21.37 N	77.41 5.25 -20.92 N	72.88 5.28 -15.08 N	67.50 4.84 -11.98 N	72.63 4.28 -21.77 N	66.50 4.22 -13.09 N	106.23 4.48 -54.74 N	67.36 4.56 -21.13 N	60.02 3.62 -21.25 N	53.49 2.18 -26.14 N
WADING RIVER_IC_2 23547	76.25 3.29 -29.49 N	56.21 3.31 -11.59 N	57.39 3.54 -8.85 N	57.49 3.10 -15.70 N	57.92 3.75 -7.03 N	57.90 3.64 -3.92 N	58.19 3.13 -13.95 N	59.50 4.14 -13.91 N	65.96 5.01 -6.36 N	68.69 4.79 -0.43 N	59.65 4.22 -1.13 N	61.85 3.66 -5.38 N	65.10 4.42 -5.98 N	67.96 4.22 -16.24 N	74.19 4.67 -21.37 N	77.41 5.25 -20.92 N	72.88 5.28 -15.08 N	67.50 4.84 -11.98 N	72.63 4.28 -21.77 N	66.50 4.22 -13.09 N	106.23 4.48 -54.74 N	67.36 4.56 -21.13 N	60.02 3.62 -21.25 N	53.49 2.18 -26.14 N
WADING RIVER_IC_3 23601	76.28 3.32 -29.49 N	56.21 3.32 -11.59 N	57.39 3.54 -8.85 N	57.49 3.10 -15.70 N	57.92 3.75 -7.03 N	57.90 3.64 -3.92 N	58.20 3.13 -13.95 N	59.51 4.15 -13.91 N	65.97 5.02 -6.36 N	68.71 4.81 -0.43 N	59.66 4.24 -1.13 N	61.87 3.68 -5.38 N	65.12 4.44 -5.98 N	67.98 4.23 -16.24 N	74.20 4.68 -21.37 N	77.43 5.26 -20.92 N	72.89 5.29 -15.08 N	67.51 4.85 -11.98 N	72.63 4.29 -21.77 N	66.51 4.23 -13.09 N	106.24 4.49 -54.74 N	67.35 4.56 -21.13 N	60.02 3.62 -21.25 N	53.49 2.18 -26.14 N
WALDEN___HYDRO 24148	45.35 1.88 0.00 N	42.96 1.65 0.00 N	46.74 1.73 0.00 N	40.22 1.53 0.00 N	49.00 1.86 0.00 N	52.14 1.79 0.00 N	42.88 1.76 0.00 N	44.01 2.53 -0.03 N	57.92 3.42 0.09 N	67.07 3.79 0.19 N	57.43 3.18 0.04 N	55.77 2.96 0.00 N	57.69 3.00 0.00 N	50.26 2.75 0.00 N	51.24 3.09 0.00 N	54.53 3.33 0.05 N	55.73 3.36 0.15 N	53.88 3.19 0.00 N	49.30 2.73 0.00 N	52.04 2.86 0.00 N	49.63 2.62 0.00 N	44.07 2.40 0.00 N	37.16 2.01 0.00 N	26.33 1.16 0.00 N
WARRENSBURG____ 23737	45.54 2.07 0.00 N	43.37 2.05 0.00 N	47.50 2.50 0.00 N	40.94 2.25 0.00 N	49.94 2.79 0.00 N	53.78 3.44 0.00 N	43.70 2.58 0.00 N	43.70 2.23 -0.02 N	57.41 2.89 0.07 N	66.91 3.59 0.14 N	57.09 2.83 0.03 N	55.88 3.07 0.00 N	57.19 2.49 0.00 N	48.98 1.47 0.00 N	49.50 1.35 0.00 N	52.89 1.60 -0.06 N	54.39 1.64 -0.23 N	52.11 1.42 0.00 N	48.45 1.87 0.00 N	51.18 1.99 0.00 N	48.63 1.63 0.00 N	42.89 1.22 0.00 N	35.88 0.73 0.00 N	25.94 0.78 0.00 N

WATERSIDE___6 8 9 23538	59.81 3.50 -12.84 N	63.02 3.17 -18.54 N	62.30 3.43 -13.86 N	59.97 2.98 -18.30 N	61.34 3.72 -10.48 N	62.95 3.75 -8.86 N	56.68 3.55 -12.02 N	53.02 4.63 -6.94 N	60.47 5.97 0.09 N	69.74 6.46 0.19 N	59.69 5.44 0.04 N	58.09 5.28 0.00 N	60.58 5.88 0.00 N	67.77 5.27 -14.99 N	73.35 5.60 -19.60 N	78.02 6.02 -20.75 N	71.00 6.14 -12.33 N	57.00 5.77 -0.55 N	51.36 4.79 0.00 N	54.26 5.08 0.00 N	52.09 5.09 0.00 N	46.10 4.43 0.00 N	38.78 3.63 0.00 N	27.19 2.03 0.00 N
WEST BABYLON___IC 23714	76.93 3.97 -29.49 N	56.57 3.67 -11.59 N	57.83 3.98 -8.85 N	57.84 3.45 -15.70 N	58.46 4.29 -7.03 N	58.53 4.27 -3.92 N	58.91 3.84 -13.95 N	60.32 4.96 -13.91 N	67.62 6.67 -6.36 N	71.15 7.25 -0.43 N	61.79 6.36 -1.13 N	63.84 5.65 -5.38 N	66.85 6.17 -5.98 N	69.18 5.44 -16.24 N	75.35 5.83 -21.37 N	78.47 6.31 -20.92 N	74.00 6.39 -15.08 N	68.64 5.97 -11.98 N	73.63 5.28 -21.77 N	67.77 5.49 -13.09 N	94.25 5.34 -41.90 N	67.63 4.84 -21.13 N	60.49 4.09 -21.25 N	53.69 2.39 -26.14 N
WEST CANADA___HYD 24049	43.81 0.34 0.00 N	41.64 0.33 0.00 N	45.37 0.37 0.00 N	39.03 0.33 0.00 N	47.54 0.40 0.00 N	50.76 0.41 0.00 N	41.42 0.31 0.00 N	41.87 0.42 0.00 N	55.15 0.55 -0.01 N	64.07 0.61 0.00 N	54.82 0.53 0.00 N	53.31 0.50 0.00 N	55.18 0.48 0.00 N	47.91 0.40 0.00 N	48.61 0.46 0.00 N	51.76 0.52 0.00 N	53.06 0.53 -0.01 N	51.19 0.50 0.00 N	47.03 0.45 0.00 N	49.67 0.49 0.00 N	47.45 0.44 0.00 N	42.07 0.41 0.00 N	35.49 0.34 0.00 N	25.36 0.19 0.00 N
WESTERN_NY_WIND 24143	41.78 -1.69 0.00 N	39.56 -1.75 0.00 N	43.15 -1.85 0.00 N	36.88 -1.81 0.00 N	44.85 -2.29 0.00 N	47.92 -2.42 0.00 N	38.79 -2.08 0.25 N	38.32 -1.95 1.18 N	41.95 -2.78 9.86 N	49.26 -3.06 11.14 N	49.32 -2.62 2.35 N	50.60 -1.99 0.23 N	52.78 -1.92 0.00 N	46.20 -1.31 0.00 N	46.77 -1.38 0.00 N	49.76 -1.48 0.00 N	51.35 -1.16 0.02 N	49.66 -1.03 0.00 N	45.48 -1.10 0.00 N	47.80 -1.38 0.00 N	45.69 -1.32 0.00 N	40.48 -1.18 0.00 N	34.01 -1.14 0.00 N	24.29 -0.87 0.00 N
YORK___WARBASSE 23770	73.16 3.68 -26.02 N	63.27 3.41 -18.54 N	62.58 3.72 -13.86 N	60.22 3.23 -18.30 N	61.65 4.02 -10.48 N	63.31 4.11 -8.86 N	57.05 3.92 -12.02 N	67.31 5.05 -20.81 N	60.99 6.49 0.09 N	70.31 7.04 0.19 N	94.64 5.85 -34.49 N	97.60 5.62 -39.17 N	135.24 6.24 -74.30 N	138.30 5.59 -85.20 N	134.38 5.91 -80.33 N	134.79 6.39 -77.16 N	140.10 6.51 -81.07 N	139.90 6.09 -83.12 N	134.78 5.13 -83.07 N	145.70 5.45 -91.07 N	145.52 5.39 -93.12 N	131.37 4.67 -85.03 N	120.84 3.82 -81.87 N	52.25 2.16 -24.93 N