

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/07/2004

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	40.64	30.26	22.56	29.37	33.08	45.81	49.03	52.89	60.38	62.72	55.07	52.75	53.49	58.16	59.85	56.33	58.10	48.29	45.80	51.42	57.00	54.50	51.56	44.30
24138	1.48	1.03	0.70	0.96	1.10	1.68	1.80	2.45	3.08	3.44	2.94	2.78	2.87	2.97	3.13	2.98	2.82	2.20	2.48	3.03	3.12	2.69	2.01	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	40.64	30.26	22.56	29.37	33.08	45.81	49.03	52.89	60.38	62.72	55.07	52.75	53.49	58.16	59.85	56.33	58.10	48.29	45.80	51.42	57.00	54.50	51.56	44.30
24260	1.48	1.03	0.70	0.96	1.10	1.68	1.80	2.45	3.08	3.44	2.94	2.78	2.87	2.97	3.13	2.98	2.82	2.20	2.48	3.03	3.12	2.69	2.01	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	40.64	30.26	22.56	29.37	33.08	45.81	49.03	52.89	60.38	62.72	55.07	52.75	53.49	58.16	59.85	56.33	58.10	48.29	45.80	51.42	57.00	54.50	51.56	44.30
24261	1.48	1.03	0.70	0.96	1.10	1.68	1.80	2.45	3.08	3.44	2.94	2.78	2.87	2.97	3.13	2.98	2.82	2.20	2.48	3.03	3.12	2.69	2.01	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	41.30	30.70	22.99	29.85	33.98	47.10	50.84	53.90	60.93	63.53	55.85	53.61	54.04	59.00	60.48	57.37	59.59	49.99	46.31	51.74	57.96	55.74	53.58	45.98
24011	2.14	1.48	1.13	1.44	2.00	2.97	3.61	3.45	3.63	4.24	3.72	3.64	3.41	3.80	3.76	4.02	4.32	3.90	2.98	3.35	4.08	3.94	4.03	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	41.30	30.70	22.99	29.85	33.98	47.10	50.84	53.90	60.93	63.53	55.85	53.61	54.04	59.00	60.48	57.37	59.59	49.99	46.31	51.74	57.96	55.74	53.58	45.98
23798	2.14	1.48	1.13	1.44	2.00	2.97	3.61	3.45	3.63	4.24	3.72	3.64	3.41	3.80	3.76	4.02	4.32	3.90	2.98	3.35	4.08	3.94	4.03	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	41.30	30.70	22.99	29.85	33.98	47.10	50.84	53.90	60.93	63.53	55.85	53.61	54.04	59.00	60.48	57.37	59.59	49.99	46.31	51.74	57.96	55.74	53.58	45.98
24028	2.14	1.48	1.13	1.44	2.00	2.97	3.61	3.45	3.63	4.24	3.72	3.64	3.41	3.80	3.76	4.02	4.32	3.90	2.98	3.35	4.08	3.94	4.03	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	41.89	31.20	23.37	30.36	34.36	47.25	50.36	53.59	60.47	62.93	55.22	53.00	53.68	58.63	60.20	57.13	59.32	49.71	46.13	51.16	57.00	55.47	53.67	46.03
23527	2.73	1.97	1.52	1.96	2.38	3.13	3.14	3.14	3.17	3.65	3.09	3.03	3.06	3.44	3.48	3.78	4.05	3.62	2.80	2.78	3.11	3.66	4.12	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	41.90	31.29	23.40	30.37	34.32	47.22	50.33	53.43	60.24	62.54	54.91	52.74	53.39	58.29	59.98	56.66	58.83	49.38	45.85	51.15	56.95	55.05	53.22	45.69
24190	2.74	2.06	1.54	1.97	2.34	3.09	3.11	2.99	2.94	3.26	2.78	2.77	2.76	3.10	3.26	3.31	3.56	3.29	2.52	2.77	3.07	3.24	3.68	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	41.93	31.31	23.41	30.39	34.34	47.25	50.38	53.48	60.31	62.60	54.97	52.80	53.45	58.35	60.04	56.72	58.89	49.43	45.90	51.21	57.01	55.11	53.28	45.73
23571	2.77	2.08	1.56	1.98	2.36	3.13	3.15	3.04	3.01	3.32	2.84	2.83	2.82	3.16	3.32	3.37	3.62	3.34	2.57	2.83	3.13	3.30	3.73	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.93	31.31	23.41	30.39	34.34	47.25	50.38	53.48	60.31	62.60	54.97	52.80	53.45	58.35	60.04	56.72	58.89	49.43	45.90	51.21	57.01	55.11	53.28	45.73
23572	2.77	2.08	1.56	1.98	2.36	3.13	3.15	3.04	3.01	3.32	2.84	2.83	2.82	3.16	3.32	3.37	3.62	3.34	2.57	2.83	3.13	3.30	3.73	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.93 2.77 0.00 N	31.31 2.08 0.00 N	23.41 1.56 0.00 N	30.39 1.98 0.00 N	34.34 2.36 0.00 N	47.25 3.13 0.00 N	50.38 3.15 0.00 N	53.48 3.04 0.00 N	60.31 3.01 0.00 N	62.60 3.32 0.00 N	54.97 2.84 0.00 N	52.80 2.83 0.00 N	53.45 2.82 0.00 N	58.35 3.16 0.00 N	60.04 3.32 0.00 N	56.72 3.37 0.00 N	58.89 3.62 0.00 N	49.43 3.34 0.00 N	45.90 2.57 0.00 N	51.21 2.83 0.00 N	57.01 3.13 0.00 N	55.11 3.30 0.00 N	53.28 3.73 0.00 N	45.73 3.00 0.00 N
ALBANY___4 23574	41.93 2.77 0.00 N	31.31 2.08 0.00 N	23.41 1.56 0.00 N	30.39 1.98 0.00 N	34.34 2.36 0.00 N	47.25 3.13 0.00 N	50.38 3.15 0.00 N	53.48 3.04 0.00 N	60.31 3.01 0.00 N	62.60 3.32 0.00 N	54.97 2.84 0.00 N	52.80 2.83 0.00 N	53.45 2.82 0.00 N	58.35 3.16 0.00 N	60.04 3.32 0.00 N	56.72 3.37 0.00 N	58.89 3.62 0.00 N	49.43 3.34 0.00 N	45.90 2.57 0.00 N	51.21 2.83 0.00 N	57.01 3.13 0.00 N	55.11 3.30 0.00 N	53.28 3.73 0.00 N	45.73 3.00 0.00 N
ALCOA_RYNLDS___DRP 24188	39.34 0.19 0.00 N	29.30 0.07 0.00 N	21.90 0.05 0.00 N	28.47 0.06 0.00 N	32.07 0.09 0.00 N	44.33 0.20 0.00 N	47.46 0.24 0.00 N	50.50 0.05 0.00 N	57.29 -0.01 0.00 N	59.26 -0.02 0.00 N	52.13 0.00 0.00 N	49.91 -0.06 0.00 N	50.53 -0.09 0.00 N	55.10 -0.09 0.00 N	56.53 -0.19 0.00 N	53.17 -0.18 0.00 N	55.24 -0.04 0.00 N	46.11 0.02 0.00 N	43.05 -0.28 0.00 N	48.06 -0.32 0.00 N	53.71 -0.17 0.00 N	51.58 -0.23 0.00 N	49.76 0.21 0.00 N	42.93 0.20 0.00 N
ALLEGHENY___COGEN 23514	41.12 1.96 0.00 N	30.81 1.58 0.00 N	23.09 1.23 0.00 N	29.89 1.49 0.00 N	33.72 1.74 0.00 N	46.63 2.50 0.00 N	50.15 2.93 0.00 N	53.30 2.86 0.00 N	60.42 3.12 0.00 N	62.59 3.30 0.00 N	54.97 2.83 0.00 N	52.49 2.52 0.00 N	53.23 2.60 0.00 N	58.13 2.94 0.00 N	59.69 2.97 0.00 N	56.15 2.80 0.00 N	58.39 3.11 0.00 N	48.86 2.77 0.00 N	45.59 2.27 0.00 N	50.90 2.52 0.00 N	56.93 3.04 0.00 N	54.64 2.84 0.00 N	52.42 2.87 0.00 N	45.03 2.30 0.00 N
AMERICAN_REF_FUEL 24010	36.39 -2.77 0.00 N	27.13 -2.09 0.00 N	20.32 -1.54 0.00 N	26.30 -2.10 0.00 N	29.45 -2.53 0.00 N	40.56 -3.57 0.00 N	43.59 -3.63 0.00 N	46.99 -3.45 0.00 N	54.36 -2.94 0.00 N	55.78 -3.51 0.00 N	49.46 -2.67 0.00 N	47.13 -2.84 0.00 N	47.67 -2.95 0.00 N	51.85 -3.34 0.00 N	53.14 -3.58 0.00 N	49.62 -3.73 0.00 N	51.33 -3.95 0.00 N	42.53 -3.56 0.00 N	40.25 -3.07 0.00 N	44.85 -3.53 0.00 N	50.23 -3.65 0.00 N	48.12 -3.68 0.00 N	45.64 -3.91 0.00 N	39.97 -2.76 0.00 N
AMERICAN___BRASS 23903	36.39 -2.77 0.00 N	27.13 -2.09 0.00 N	20.32 -1.54 0.00 N	26.30 -2.10 0.00 N	29.45 -2.53 0.00 N	40.56 -3.57 0.00 N	43.59 -3.63 0.00 N	46.99 -3.45 0.00 N	54.36 -2.94 0.00 N	55.78 -3.51 0.00 N	49.46 -2.67 0.00 N	47.13 -2.84 0.00 N	47.67 -2.95 0.00 N	51.85 -3.34 0.00 N	53.14 -3.58 0.00 N	49.62 -3.73 0.00 N	51.33 -3.95 0.00 N	42.53 -3.56 0.00 N	40.25 -3.07 0.00 N	44.85 -3.53 0.00 N	50.23 -3.65 0.00 N	48.12 -3.68 0.00 N	45.64 -3.91 0.00 N	39.97 -2.76 0.00 N
ARTHUR_KILL_GT_1 23520	40.56 1.41 0.00 N	30.20 0.97 0.00 N	22.51 0.65 0.00 N	29.31 0.90 0.00 N	33.01 1.03 0.00 N	45.72 1.60 0.00 N	48.95 1.73 0.00 N	52.81 2.37 0.00 N	60.26 2.96 0.00 N	62.59 3.31 0.00 N	54.95 2.81 0.00 N	52.62 2.65 0.00 N	53.38 2.75 0.00 N	58.04 2.85 0.00 N	59.73 3.01 0.00 N	56.21 2.86 0.00 N	57.97 2.69 0.00 N	48.18 2.09 0.00 N	45.68 2.35 0.00 N	51.29 2.91 0.00 N	56.87 2.98 0.00 N	54.40 2.59 0.00 N	51.48 1.93 0.00 N	44.23 1.50 0.00 N
ARTHUR_KILL_2 23512	40.56 1.41 0.00 N	30.20 0.97 0.00 N	22.51 0.65 0.00 N	29.31 0.90 0.00 N	33.01 1.03 0.00 N	45.72 1.60 0.00 N	48.95 1.73 0.00 N	52.81 2.37 0.00 N	60.26 2.96 0.00 N	62.59 3.31 0.00 N	54.95 2.81 0.00 N	52.62 2.65 0.00 N	53.38 2.75 0.00 N	58.04 2.85 0.00 N	59.73 3.01 0.00 N	56.21 2.86 0.00 N	57.97 2.69 0.00 N	48.18 2.09 0.00 N	45.68 2.35 0.00 N	51.29 2.91 0.00 N	56.87 2.98 0.00 N	54.40 2.59 0.00 N	51.48 1.93 0.00 N	44.23 1.50 0.00 N
ARTHUR_KILL_3 23513	40.55 1.39 0.00 N	30.19 0.96 0.00 N	22.50 0.64 0.00 N	29.30 0.89 0.00 N	33.00 1.02 0.00 N	45.72 1.59 0.00 N	48.94 1.71 0.00 N	52.77 2.33 0.00 N	60.23 2.93 0.00 N	62.56 3.28 0.00 N	54.90 2.77 0.00 N	52.58 2.61 0.00 N	53.34 2.71 0.00 N	57.99 2.80 0.00 N	59.67 2.96 0.00 N	56.17 2.82 0.00 N	57.93 2.65 0.00 N	48.16 2.07 0.00 N	45.67 2.34 0.00 N	51.26 2.88 0.00 N	56.83 2.95 0.00 N	54.35 2.55 0.00 N	51.44 1.89 0.00 N	44.20 1.47 0.00 N
ASHOKAN____ 23654	40.12 0.96 0.00 N	29.94 0.71 0.00 N	22.38 0.52 0.00 N	29.09 0.69 0.00 N	32.76 0.78 0.00 N	45.21 1.09 0.00 N	48.57 1.34 0.00 N	52.19 1.75 0.00 N	59.46 2.16 0.00 N	61.64 2.36 0.00 N	54.20 2.07 0.00 N	52.01 2.04 0.00 N	52.71 2.08 0.00 N	57.38 2.19 0.00 N	58.91 2.19 0.00 N	55.29 1.94 0.00 N	57.17 1.90 0.00 N	47.59 1.50 0.00 N	44.97 1.65 0.00 N	50.30 1.92 0.00 N	56.05 2.16 0.00 N	53.76 1.96 0.00 N	50.97 1.42 0.00 N	43.87 1.14 0.00 N
ASTORIA 5-9 ____ 23662	63.07 2.61 -21.31 N	31.05 1.82 0.00 N	23.11 1.25 0.00 N	30.07 1.67 0.00 N	33.88 1.90 0.00 N	47.04 2.91 0.00 N	50.52 3.30 0.00 N	82.16 4.24 -27.48 N	63.84 5.09 -1.45 N	66.71 5.67 -1.76 N	58.43 5.17 -1.13 N	56.93 4.97 -1.99 N	55.72 5.10 0.00 N	60.57 5.38 0.00 N	62.26 5.55 0.00 N	58.55 5.20 0.00 N	60.29 5.02 0.00 N	50.33 4.24 0.00 N	47.43 4.11 0.00 N	71.96 4.85 -18.72 N	70.57 4.91 -11.78 N	67.79 4.40 -11.59 N	65.60 3.56 -12.49 N	46.14 2.92 -0.50 N
ASTORIA GT2____ 23536	63.07 2.61 -21.31 N	31.05 1.82 0.00 N	23.11 1.25 0.00 N	30.07 1.67 0.00 N	33.88 1.90 0.00 N	47.04 2.91 0.00 N	50.52 3.30 0.00 N	82.16 4.24 -27.48 N	63.84 5.09 -1.45 N	66.71 5.66 -1.76 N	58.43 5.17 -1.13 N	56.93 4.97 -1.99 N	55.72 5.09 0.00 N	60.57 5.38 0.00 N	62.26 5.55 0.00 N	58.55 5.20 0.00 N	60.29 5.01 0.00 N	50.33 4.23 0.00 N	47.43 4.11 0.00 N	71.95 4.85 -18.72 N	70.53 4.86 -11.78 N	67.75 4.35 -11.59 N	65.58 3.54 -12.49 N	46.14 2.92 -0.50 N
ASTORIA GT3____ 23731	63.07 2.61 -21.31 N	31.05 1.82 0.00 N	23.11 1.25 0.00 N	30.07 1.67 0.00 N	33.88 1.90 0.00 N	47.04 2.91 0.00 N	50.52 3.30 0.00 N	82.16 4.24 -27.48 N	63.84 5.09 -1.45 N	66.71 5.66 -1.76 N	58.43 5.17 -1.13 N	56.93 4.97 -1.99 N	55.72 5.09 0.00 N	60.57 5.38 0.00 N	62.26 5.55 0.00 N	58.55 5.20 0.00 N	60.29 5.01 0.00 N	50.33 4.23 0.00 N	47.43 4.11 0.00 N	71.95 4.85 -18.72 N	70.53 4.86 -11.78 N	67.75 4.35 -11.59 N	65.58 3.54 -12.49 N	46.14 2.92 -0.50 N

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ASTORIA_GT_1 23523	43.34 1.94 -2.24 N	30.59 1.36 0.00 N	22.79 0.94 0.00 N	29.67 1.26 0.00 N	33.42 1.44 0.00 N	46.32 2.20 0.00 N	69.08 2.43 -19.43 N	72.33 3.15 -18.74 N	71.79 3.82 -10.67 N	70.98 4.22 -7.47 N	70.79 3.71 -14.95 N	70.56 3.53 -17.06 N	70.57 3.64 -16.31 N	70.58 3.80 -11.59 N	70.58 3.92 -9.94 N	70.56 3.67 -13.54 N	70.57 3.53 -11.76 N	70.82 2.91 -21.83 N	70.45 3.04 -24.09 N	84.73 3.67 -32.67 N	71.24 3.77 -13.59 N	70.43 3.36 -15.25 N	70.26 2.65 -18.06 N	70.61 2.13 -25.75 N
ASTORIA_GT_10 24110	43.34 1.94 -2.24 N	30.59 1.36 0.00 N	22.79 0.94 0.00 N	29.67 1.26 0.00 N	33.42 1.44 0.00 N	46.32 2.20 0.00 N	69.08 2.43 -19.43 N	72.33 3.15 -18.74 N	71.79 3.82 -10.67 N	70.98 4.22 -7.47 N	70.79 3.71 -14.95 N	70.56 3.53 -17.06 N	70.57 3.64 -16.31 N	70.58 3.80 -11.59 N	70.58 3.92 -9.94 N	70.56 3.67 -13.54 N	70.57 3.53 -11.76 N	70.82 2.91 -21.83 N	70.45 3.04 -24.09 N	84.73 3.67 -32.67 N	71.24 3.77 -13.59 N	70.43 3.36 -15.25 N	70.26 2.65 -18.06 N	70.61 2.13 -25.75 N
ASTORIA_GT_11 24225	43.34 1.94 -2.24 N	30.59 1.36 0.00 N	22.79 0.94 0.00 N	29.67 1.26 0.00 N	33.42 1.44 0.00 N	46.32 2.20 0.00 N	69.08 2.43 -19.43 N	72.33 3.15 -18.74 N	71.79 3.82 -10.67 N	70.98 4.22 -7.47 N	70.79 3.71 -14.95 N	70.56 3.53 -17.06 N	70.57 3.64 -16.31 N	70.58 3.80 -11.59 N	70.58 3.92 -9.94 N	70.56 3.67 -13.54 N	70.57 3.53 -11.76 N	70.82 2.91 -21.83 N	70.45 3.04 -24.09 N	84.73 3.67 -32.67 N	71.24 3.77 -13.59 N	70.43 3.36 -15.25 N	70.26 2.65 -18.06 N	70.61 2.13 -25.75 N
ASTORIA_GT_12 24226	43.34 1.94 -2.24 N	30.59 1.36 0.00 N	22.79 0.94 0.00 N	29.67 1.26 0.00 N	33.42 1.44 0.00 N	46.32 2.20 0.00 N	69.08 2.43 -19.43 N	72.33 3.15 -18.74 N	71.79 3.82 -10.67 N	70.98 4.22 -7.47 N	70.79 3.71 -14.95 N	70.56 3.53 -17.06 N	70.57 3.64 -16.31 N	70.58 3.80 -11.59 N	70.58 3.92 -9.94 N	70.56 3.67 -13.54 N	70.57 3.53 -11.76 N	70.82 2.91 -21.83 N	70.45 3.04 -24.09 N	84.73 3.67 -32.67 N	71.24 3.77 -13.59 N	70.43 3.36 -15.25 N	70.26 2.65 -18.06 N	70.61 2.13 -25.75 N
ASTORIA_GT_13 24227	43.34 1.94 -2.24 N	30.59 1.36 0.00 N	22.79 0.94 0.00 N	29.67 1.26 0.00 N	33.42 1.44 0.00 N	46.32 2.20 0.00 N	69.08 2.43 -19.43 N	72.33 3.15 -18.74 N	71.79 3.82 -10.67 N	70.98 4.22 -7.47 N	70.79 3.71 -14.95 N	70.56 3.53 -17.06 N	70.57 3.64 -16.31 N	70.58 3.80 -11.59 N	70.58 3.92 -9.94 N	70.56 3.67 -13.54 N	70.57 3.53 -11.76 N	70.82 2.91 -21.83 N	70.45 3.04 -24.09 N	84.73 3.67 -32.67 N	71.24 3.77 -13.59 N	70.43 3.36 -15.25 N	70.26 2.65 -18.06 N	70.61 2.13 -25.75 N
ASTORIA_GT_5 24106	63.07 2.61 -21.31 N	31.05 1.82 0.00 N	23.11 1.25 0.00 N	30.07 1.67 0.00 N	33.88 1.90 0.00 N	47.04 2.91 0.00 N	50.52 3.30 0.00 N	82.16 4.24 -27.48 N	63.84 5.09 -1.45 N	66.71 5.67 -1.76 N	58.43 5.17 -1.13 N	56.93 4.97 -1.99 N	55.72 5.10 0.00 N	60.57 5.38 0.00 N	62.26 5.55 0.00 N	58.55 5.20 0.00 N	60.29 5.02 0.00 N	50.33 4.24 0.00 N	47.43 4.11 0.00 N	71.96 4.85 -18.72 N	70.57 4.91 -11.78 N	67.79 4.40 -11.59 N	65.60 3.56 -12.49 N	46.14 2.92 -0.50 N
ASTORIA_GT_7 24107	63.07 2.61 -21.31 N	31.05 1.82 0.00 N	23.11 1.25 0.00 N	30.07 1.67 0.00 N	33.88 1.90 0.00 N	47.04 2.91 0.00 N	50.52 3.30 0.00 N	82.16 4.24 -27.48 N	63.84 5.09 -1.45 N	66.71 5.67 -1.76 N	58.43 5.17 -1.13 N	56.93 4.97 -1.99 N	55.72 5.10 0.00 N	60.57 5.38 0.00 N	62.26 5.55 0.00 N	58.55 5.20 0.00 N	60.29 5.02 0.00 N	50.33 4.24 0.00 N	47.43 4.11 0.00 N	71.96 4.85 -18.72 N	70.57 4.91 -11.78 N	67.79 4.40 -11.59 N	65.60 3.56 -12.49 N	46.14 2.92 -0.50 N
ASTORIA_GT_8 24108	63.07 2.61 -21.31 N	31.05 1.82 0.00 N	23.11 1.25 0.00 N	30.07 1.67 0.00 N	33.88 1.90 0.00 N	47.04 2.91 0.00 N	50.52 3.30 0.00 N	82.16 4.24 -27.48 N	63.84 5.09 -1.45 N	66.71 5.67 -1.76 N	58.43 5.17 -1.13 N	56.93 4.97 -1.99 N	55.72 5.10 0.00 N	60.57 5.38 0.00 N	62.26 5.55 0.00 N	58.55 5.20 0.00 N	60.29 5.02 0.00 N	50.33 4.24 0.00 N	47.43 4.11 0.00 N	71.96 4.85 -18.72 N	70.57 4.91 -11.78 N	67.79 4.40 -11.59 N	65.60 3.56 -12.49 N	46.14 2.92 -0.50 N
ASTORIA_GT_9 24109	41.77 2.61 0.00 N	31.05 1.82 0.00 N	23.11 1.25 0.00 N	30.07 1.67 0.00 N	33.88 1.90 0.00 N	47.04 2.91 0.00 N	50.52 3.30 0.00 N	54.68 4.24 0.00 N	62.39 5.09 0.00 N	64.95 5.67 0.00 N	57.30 5.17 0.00 N	54.94 4.97 0.00 N	55.72 5.10 0.00 N	60.57 5.38 0.00 N	62.26 5.55 0.00 N	58.55 5.20 0.00 N	60.29 5.02 0.00 N	50.33 4.24 0.00 N	47.43 4.11 0.00 N	53.23 4.85 0.00 N	58.79 4.91 0.00 N	56.21 4.40 0.00 N	53.10 3.56 0.00 N	45.65 2.92 0.00 N
ASTORIA___2 24149	63.24 2.78 -21.31 N	31.17 1.94 0.00 N	23.20 1.35 0.00 N	30.19 1.78 0.00 N	34.01 2.03 0.00 N	47.22 3.09 0.00 N	50.74 3.51 0.00 N	82.42 4.50 -27.48 N	64.14 5.40 -1.45 N	67.04 6.00 -1.76 N	58.74 5.48 -1.13 N	57.23 5.27 -1.99 N	56.03 5.40 0.00 N	60.90 5.71 0.00 N	62.60 5.88 0.00 N	58.86 5.51 0.00 N	60.61 5.33 0.00 N	50.60 4.51 0.00 N	47.67 4.35 0.00 N	72.22 5.12 -18.72 N	70.86 5.19 -11.78 N	68.07 4.67 -11.59 N	65.84 3.81 -12.49 N	46.35 3.12 -0.50 N
ASTORIA___3 23516	43.30 1.90 -2.24 N	30.55 1.32 0.00 N	22.76 0.91 0.00 N	29.63 1.22 0.00 N	33.38 1.40 0.00 N	46.26 2.13 0.00 N	69.00 2.35 -19.43 N	72.20 3.02 -18.74 N	71.58 3.61 -10.67 N	70.70 3.94 -7.47 N	70.52 3.44 -14.95 N	70.30 3.27 -17.06 N	70.30 3.37 -16.31 N	70.30 3.52 -11.59 N	70.30 3.63 -9.94 N	70.30 3.41 -13.54 N	70.30 3.27 -11.76 N	70.61 2.69 -21.83 N	70.28 2.86 -24.09 N	84.54 3.48 -32.67 N	71.04 3.56 -13.59 N	70.26 3.20 -15.25 N	70.12 2.51 -18.06 N	70.52 2.04 -25.75 N
ASTORIA___4 23517	62.81 2.34 -21.31 N	30.87 1.64 0.00 N	22.99 1.13 0.00 N	29.91 1.50 0.00 N	33.69 1.71 0.00 N	46.76 2.64 0.00 N	50.21 2.99 0.00 N	81.78 3.86 -27.48 N	63.36 4.61 -1.45 N	66.20 5.16 -1.76 N	57.99 4.73 -1.13 N	56.52 4.56 -1.99 N	55.30 4.68 0.00 N	60.12 4.93 0.00 N	61.80 5.09 0.00 N	58.12 4.77 0.00 N	59.86 4.59 0.00 N	49.95 3.86 0.00 N	47.11 3.78 -18.72 N	71.59 4.48 -11.78 N	70.15 4.49 -11.59 N	67.37 3.97 -12.49 N	65.19 3.15 -12.49 N	45.84 2.61 -0.50 N
ASTORIA___5 23518	62.41 1.94 -21.31 N	30.58 1.35 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.30 2.18 0.00 N	49.63 2.41 0.00 N	81.05 3.13 -27.48 N	62.55 3.80 -1.45 N	65.25 4.20 -1.76 N	56.95 3.69 -1.13 N	55.47 3.51 -1.99 N	54.24 3.61 0.00 N	58.97 3.78 0.00 N	60.62 3.90 0.00 N	57.01 3.66 0.00 N	58.79 3.52 0.00 N	48.98 2.89 0.00 N	46.35 3.02 -18.72 N	70.76 3.65 -11.78 N	69.42 3.75 -11.59 N	66.75 3.35 -12.49 N	64.67 2.63 -12.49 N	45.34 2.11 -0.50 N

ASTRIA 10-13____ 23663	43.34 1.94 -2.24 N	30.59 1.36 0.00 N	22.79 0.94 0.00 N	29.67 1.26 0.00 N	33.42 1.44 0.00 N	46.32 2.20 0.00 N	69.08 2.43 -19.43 N	72.33 3.15 -18.74 N	71.79 3.82 -10.67 N	70.98 4.22 -7.47 N	70.79 3.71 -14.95 N	70.56 3.53 -17.06 N	70.57 3.64 -16.31 N	70.58 3.80 -11.59 N	70.58 3.92 -9.94 N	70.56 3.67 -13.54 N	70.57 3.53 -11.76 N	70.82 2.91 -21.83 N	70.45 3.04 -24.09 N	84.73 3.67 -32.67 N	71.24 3.77 -13.59 N	70.43 3.36 -15.25 N	70.26 2.65 -18.06 N	70.61 2.13 -25.75 N
ATHENS_STG_1 23668	41.81 2.66 0.00 N	31.26 2.03 0.00 N	23.36 1.50 0.00 N	30.33 1.93 0.00 N	34.28 2.30 0.00 N	47.14 3.02 0.00 N	50.13 2.91 0.00 N	53.17 2.73 0.00 N	59.93 2.63 0.00 N	62.25 2.96 0.00 N	54.63 2.50 0.00 N	52.47 2.50 0.00 N	53.14 2.52 0.00 N	58.00 2.81 0.00 N	59.70 2.99 0.00 N	56.39 3.04 0.00 N	58.51 3.24 0.00 N	49.11 3.02 0.00 N	45.70 2.37 0.00 N	51.01 2.63 0.00 N	56.68 2.79 0.00 N	54.78 2.97 0.00 N	52.92 3.37 0.00 N	45.47 2.74 0.00 N
ATHENS_STG_2 23670	41.81 2.66 0.00 N	31.26 2.03 0.00 N	23.36 1.50 0.00 N	30.33 1.93 0.00 N	34.28 2.30 0.00 N	47.14 3.02 0.00 N	50.13 2.91 0.00 N	53.17 2.73 0.00 N	59.93 2.63 0.00 N	62.25 2.96 0.00 N	54.63 2.50 0.00 N	52.47 2.50 0.00 N	53.14 2.52 0.00 N	58.00 2.81 0.00 N	59.70 2.99 0.00 N	56.39 3.04 0.00 N	58.51 3.24 0.00 N	49.11 3.02 0.00 N	45.70 2.37 0.00 N	51.01 2.63 0.00 N	56.68 2.79 0.00 N	54.78 2.97 0.00 N	52.92 3.37 0.00 N	45.47 2.74 0.00 N
ATHENS_STG_3 23677	41.81 2.66 0.00 N	31.26 2.03 0.00 N	23.36 1.50 0.00 N	30.33 1.93 0.00 N	34.28 2.30 0.00 N	47.14 3.02 0.00 N	50.13 2.91 0.00 N	53.17 2.73 0.00 N	59.93 2.63 0.00 N	62.25 2.96 0.00 N	54.63 2.50 0.00 N	52.47 2.50 0.00 N	53.14 2.52 0.00 N	58.00 2.81 0.00 N	59.70 2.99 0.00 N	56.39 3.04 0.00 N	58.51 3.24 0.00 N	49.11 3.02 0.00 N	45.70 2.37 0.00 N	51.01 2.63 0.00 N	56.68 2.79 0.00 N	54.78 2.97 0.00 N	52.92 3.37 0.00 N	45.47 2.74 0.00 N
BARRETT 1-8____GRP4 24034	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT 9-12____GRP3 24033	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_1 23704	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_10 23701	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_11 23702	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_12 23703	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_2 23705	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_3 23706	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_4 23707	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N

BARRETT_IC_5 23708	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_6 23709	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_7 23710	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_8 23711	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT_IC_9 23700	41.23 2.08 0.00 N	30.70 1.47 0.00 N	22.91 1.05 0.00 N	29.89 1.49 0.00 N	33.68 1.70 0.00 N	46.30 2.17 0.00 N	49.24 2.02 0.00 N	53.21 2.77 0.00 N	60.69 3.39 0.00 N	62.86 3.58 0.00 N	58.01 3.25 -2.63 N	60.10 3.20 -6.93 N	54.99 3.15 -1.22 N	59.01 3.31 -0.51 N	60.36 3.57 -0.08 N	57.35 3.59 -0.40 N	58.71 3.43 0.00 N	51.76 2.74 -2.93 N	47.32 2.91 -1.08 N	62.40 3.64 -10.37 N	62.02 3.65 -4.49 N	58.90 3.07 -4.03 N	52.29 2.58 -0.16 N	44.91 2.18 0.00 N
BARRETT___1 23545	41.15 1.99 0.00 N	30.64 1.41 0.00 N	22.86 1.00 0.00 N	29.83 1.42 0.00 N	33.62 1.64 0.00 N	46.18 2.05 0.00 N	49.05 1.83 0.00 N	52.99 2.54 0.00 N	60.37 3.07 0.00 N	62.43 3.15 0.00 N	57.62 2.86 -2.63 N	59.75 2.85 -6.93 N	54.59 2.74 -1.22 N	58.60 2.90 -0.51 N	60.00 3.20 -0.08 N	57.12 3.37 -0.40 N	58.54 3.26 0.00 N	51.64 2.62 -2.93 N	47.20 2.78 -1.08 N	62.22 3.47 -10.37 N	61.79 3.42 -4.49 N	58.57 2.73 -4.03 N	52.07 2.36 -0.16 N	44.81 2.08 0.00 N
BARRETT___2 23546	41.16 2.00 0.00 N	30.65 1.42 0.00 N	22.87 1.01 0.00 N	29.83 1.43 0.00 N	33.62 1.64 0.00 N	46.18 2.05 0.00 N	49.07 1.85 0.00 N	53.01 2.57 0.00 N	60.37 3.07 0.00 N	62.46 3.17 0.00 N	57.68 2.92 -2.63 N	59.78 2.89 -6.93 N	54.62 2.78 -1.22 N	58.62 2.92 -0.51 N	60.00 3.21 -0.08 N	57.07 3.32 -0.40 N	58.39 3.12 0.00 N	51.54 2.52 -2.93 N	47.19 2.78 -1.08 N	62.27 3.52 -10.37 N	61.79 3.42 -4.49 N	58.58 2.74 -4.03 N	52.07 2.36 -0.16 N	44.82 2.09 0.00 N
BEAVER RIVER___HYD 24048	39.89 0.73 0.00 N	29.73 0.50 0.00 N	22.23 0.37 0.00 N	28.90 0.50 0.00 N	32.63 0.65 0.00 N	45.13 1.00 0.00 N	48.45 1.23 0.00 N	51.07 0.63 0.00 N	57.60 0.30 0.00 N	59.68 0.40 0.00 N	52.46 0.33 0.00 N	50.23 0.26 0.00 N	50.84 0.22 0.00 N	55.56 0.37 0.00 N	57.08 0.37 0.00 N	53.84 0.49 0.00 N	56.11 0.83 0.00 N	47.34 1.25 0.00 N	43.73 0.40 0.00 N	48.79 0.41 0.00 N	54.37 0.48 0.00 N	52.39 0.59 0.00 N	50.88 1.33 0.00 N	43.90 1.17 0.00 N
BEEBEE_GT_13 23619	40.20 1.04 0.00 N	29.95 0.72 0.00 N	22.49 0.63 0.00 N	29.12 0.71 0.00 N	32.82 0.84 0.00 N	45.38 1.25 0.00 N	49.03 1.81 0.00 N	52.33 1.89 0.00 N	59.57 2.27 0.00 N	61.66 2.38 0.00 N	54.58 2.45 0.00 N	52.28 2.31 0.00 N	52.79 2.16 0.00 N	57.64 2.45 0.00 N	59.13 2.41 0.00 N	55.51 2.16 0.00 N	57.76 2.48 0.00 N	48.39 2.29 0.00 N	44.64 1.32 0.00 N	49.71 1.33 0.00 N	55.93 2.05 0.00 N	53.81 2.00 0.00 N	51.72 2.18 0.00 N	44.49 1.76 0.00 N
BETHLEHEM___STEEL 23779	36.57 -2.59 0.00 N	27.23 -2.00 0.00 N	20.38 -1.48 0.00 N	26.41 -1.99 0.00 N	29.62 -2.37 0.00 N	40.83 -3.30 0.00 N	43.94 -3.28 0.00 N	47.39 -3.05 0.00 N	54.79 -2.51 0.00 N	56.26 -3.02 0.00 N	49.79 -2.34 0.00 N	47.47 -2.50 0.00 N	48.08 -2.55 0.00 N	52.24 -2.95 0.00 N	53.52 -3.20 0.00 N	50.02 -3.33 0.00 N	51.75 -3.53 0.00 N	42.86 -3.23 0.00 N	40.63 -2.70 0.00 N	45.31 -3.08 0.00 N	50.74 -3.14 0.00 N	48.54 -3.27 0.00 N	45.92 -3.63 0.00 N	39.97 -2.76 0.00 N
BINGHAMTON___COGEN 23790	39.00 -0.16 0.00 N	29.22 -0.01 0.00 N	21.79 -0.07 0.00 N	28.35 -0.05 0.00 N	31.92 -0.06 0.00 N	44.17 0.04 0.00 N	47.33 0.11 0.00 N	50.39 -0.05 0.00 N	57.35 0.05 0.00 N	59.36 0.08 0.00 N	52.27 0.14 0.00 N	49.96 -0.01 0.00 N	50.82 0.19 0.00 N	55.39 0.20 0.00 N	56.92 0.20 0.00 N	53.24 -0.11 0.00 N	55.09 -0.19 0.00 N	45.92 -0.17 0.00 N	43.68 0.36 0.00 N	49.05 0.67 0.00 N	54.45 0.56 0.00 N	51.99 0.18 0.00 N	49.17 -0.37 0.00 N	42.25 -0.48 0.00 N
BLACK RIVER___HYD 24047	39.61 0.46 0.00 N	29.53 0.30 0.00 N	22.07 0.21 0.00 N	28.69 0.29 0.00 N	32.40 0.42 0.00 N	44.82 0.69 0.00 N	48.12 0.90 0.00 N	50.60 0.16 0.00 N	56.99 -0.31 0.00 N	59.04 -0.24 0.00 N	51.89 -0.24 0.00 N	49.69 -0.28 0.00 N	50.31 -0.32 0.00 N	55.01 -0.18 0.00 N	56.55 -0.17 0.00 N	53.37 0.02 0.00 N	55.66 0.39 0.00 N	47.08 0.99 0.00 N	43.33 0.00 0.00 N	48.33 -0.05 0.00 N	53.86 -0.03 0.00 N	51.96 0.15 0.00 N	50.57 1.02 0.00 N	43.66 0.93 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.39 2.23 0.00 N	30.92 1.69 0.00 N	23.12 1.26 0.00 N	30.01 1.60 0.00 N	33.91 1.93 0.00 N	46.63 2.50 0.00 N	49.47 2.25 0.00 N	52.47 2.03 0.00 N	59.14 1.84 0.00 N	61.40 2.11 0.00 N	53.91 1.78 0.00 N	51.76 1.79 0.00 N	52.42 1.80 0.00 N	57.24 2.05 0.00 N	58.91 2.20 0.00 N	55.62 2.27 0.00 N	57.75 2.48 0.00 N	48.48 2.38 0.00 N	45.05 1.72 0.00 N	50.27 1.89 0.00 N	55.91 2.03 0.00 N	54.04 2.23 0.00 N	52.26 2.72 0.00 N	44.93 2.20 0.00 N

BOC_GAS_DRP 24189	41.47 2.31 0.00 N	30.99 1.76 0.00 N	23.17 1.31 0.00 N	30.07 1.67 0.00 N	33.98 2.00 0.00 N	46.72 2.60 0.00 N	49.71 2.49 0.00 N	52.70 2.25 0.00 N	59.38 2.08 0.00 N	61.63 2.35 0.00 N	54.11 1.98 0.00 N	51.96 1.99 0.00 N	52.62 1.99 0.00 N	57.46 2.27 0.00 N	59.13 2.42 0.00 N	55.84 2.49 0.00 N	58.00 2.72 0.00 N	48.68 2.59 0.00 N	45.21 1.88 0.00 N	50.42 2.04 0.00 N	56.10 2.22 0.00 N	54.25 2.44 0.00 N	52.51 2.96 0.00 N	45.14 2.41 0.00 N
BOWLINE___1 23526	39.69 0.53 0.00 N	29.61 0.39 0.00 N	22.10 0.25 0.00 N	28.78 0.37 0.00 N	32.41 0.43 0.00 N	44.69 0.57 0.00 N	47.82 0.60 0.00 N	51.46 1.02 0.00 N	58.68 1.38 0.00 N	60.75 1.47 0.00 N	53.37 1.24 0.00 N	51.12 1.15 0.00 N	51.81 1.18 0.00 N	56.35 1.16 0.00 N	57.95 1.23 0.00 N	54.50 1.15 0.00 N	56.23 0.95 0.00 N	46.72 0.63 0.00 N	44.54 1.21 0.00 N	49.88 1.50 0.00 N	55.32 1.44 0.00 N	52.94 1.14 0.00 N	49.98 0.44 0.00 N	43.03 0.30 0.00 N
BOWLINE___2 23595	39.65 0.50 0.00 N	29.61 0.38 0.00 N	22.11 0.25 0.00 N	28.78 0.38 0.00 N	32.42 0.44 0.00 N	44.65 0.53 0.00 N	47.73 0.50 0.00 N	51.36 0.92 0.00 N	58.57 1.27 0.00 N	60.66 1.37 0.00 N	53.29 1.16 0.00 N	51.04 1.07 0.00 N	51.73 1.10 0.00 N	56.25 1.06 0.00 N	57.85 1.13 0.00 N	54.41 1.06 0.00 N	56.12 0.85 0.00 N	46.64 0.55 0.00 N	44.47 1.14 0.00 N	49.80 1.42 0.00 N	55.23 1.35 0.00 N	52.85 1.05 0.00 N	49.89 0.35 0.00 N	42.96 0.23 0.00 N
BROOKHAVEN___DRP 24191	41.07 1.91 0.00 N	30.59 1.36 0.00 N	22.85 0.99 0.00 N	29.88 1.47 0.00 N	33.73 1.75 0.00 N	46.07 1.95 0.00 N	48.74 1.52 0.00 N	52.88 2.44 0.00 N	60.54 3.24 0.00 N	62.89 3.60 0.00 N	58.07 3.31 -2.63 N	60.15 3.25 -6.93 N	55.04 3.20 -1.22 N	59.02 3.32 -0.51 N	60.28 3.48 -0.08 N	57.11 3.35 -0.40 N	58.19 2.92 0.00 N	51.21 2.19 -2.93 N	46.35 1.93 -1.08 N	61.43 2.67 -10.37 N	61.32 2.95 -4.49 N	58.84 3.00 -4.03 N	52.39 2.68 -0.16 N	44.71 1.98 0.00 N
BROOKLYN_NAVY_YARD 23515	40.41 1.25 0.00 N	30.09 0.86 0.00 N	22.43 0.58 0.00 N	29.19 0.79 0.00 N	32.89 0.91 0.00 N	45.50 1.37 0.00 N	48.67 1.45 0.00 N	52.54 2.09 0.00 N	59.99 2.69 0.00 N	62.31 3.02 0.00 N	54.65 2.52 0.00 N	52.33 2.36 0.00 N	53.04 2.42 0.00 N	57.68 2.49 0.00 N	59.35 2.63 0.00 N	55.88 2.53 0.00 N	57.63 2.35 0.00 N	47.89 1.80 0.00 N	45.42 2.09 0.00 N	51.00 2.62 0.00 N	56.56 2.68 0.00 N	54.09 2.28 0.00 N	51.22 1.68 0.00 N	44.00 1.27 0.00 N
BURROWS___LYONSDAL 23803	40.00 0.84 0.00 N	29.85 0.62 0.00 N	22.32 0.46 0.00 N	29.01 0.60 0.00 N	32.71 0.73 0.00 N	45.18 1.05 0.00 N	48.44 1.21 0.00 N	51.41 0.96 0.00 N	58.17 0.87 0.00 N	60.24 0.95 0.00 N	52.95 0.82 0.00 N	50.74 0.77 0.00 N	51.39 0.77 0.00 N	56.08 0.89 0.00 N	57.61 0.89 0.00 N	54.26 0.91 0.00 N	56.38 1.11 0.00 N	47.30 1.21 0.00 N	44.09 0.76 0.00 N	49.21 0.83 0.00 N	54.81 0.93 0.00 N	52.79 0.98 0.00 N	50.85 1.30 0.00 N	43.85 1.12 0.00 N
CALPINE BETH_PAGE_GT4 24209	41.04 1.88 0.00 N	30.57 1.34 0.00 N	22.82 0.96 0.00 N	29.78 1.37 0.00 N	33.58 1.60 0.00 N	46.18 2.06 0.00 N	49.14 1.91 0.00 N	53.12 2.68 0.00 N	60.70 3.40 0.00 N	63.00 3.72 0.00 N	58.09 3.33 -2.63 N	60.15 3.25 -6.93 N	55.10 3.26 -1.22 N	59.10 3.40 -0.51 N	60.38 3.58 -0.08 N	57.22 3.47 -0.40 N	58.54 3.26 0.00 N	51.54 2.51 -2.93 N	47.03 2.61 -1.08 N	62.07 3.32 -10.37 N	61.82 3.45 -4.49 N	58.96 3.12 -4.03 N	52.24 2.53 -0.16 N	44.73 2.00 0.00 N
CALSPAN___DRP 24200	36.57 -2.59 0.00 N	27.23 -2.00 0.00 N	20.38 -1.48 0.00 N	26.41 -1.99 0.00 N	29.62 -2.37 0.00 N	40.83 -3.30 0.00 N	43.94 -3.28 0.00 N	47.39 -3.05 0.00 N	54.79 -2.51 0.00 N	56.26 -3.02 0.00 N	49.79 -2.34 0.00 N	47.47 -2.50 0.00 N	48.08 -2.55 0.00 N	52.24 -2.95 0.00 N	53.52 -3.20 0.00 N	50.02 -3.33 0.00 N	51.75 -3.53 0.00 N	42.86 -3.23 0.00 N	40.63 -2.70 0.00 N	45.31 -3.08 0.00 N	50.74 -3.14 0.00 N	48.54 -3.27 0.00 N	45.92 -3.63 0.00 N	39.97 -2.76 0.00 N
CARR STREET_E_SYR 24060	38.86 -0.30 0.00 N	29.04 -0.19 0.00 N	21.73 -0.13 0.00 N	28.22 -0.19 0.00 N	31.75 -0.24 0.00 N	43.79 -0.33 0.00 N	46.90 -0.33 0.00 N	50.02 -0.43 0.00 N	56.76 -0.54 0.00 N	58.69 -0.59 0.00 N	51.63 -0.51 0.00 N	49.47 -0.50 0.00 N	50.12 -0.50 0.00 N	54.70 -0.49 0.00 N	56.25 -0.47 0.00 N	52.92 -0.43 0.00 N	54.88 -0.39 0.00 N	45.84 -0.25 0.00 N	43.01 -0.32 0.00 N	48.03 -0.35 0.00 N	53.49 -0.39 0.00 N	51.44 -0.37 0.00 N	49.24 -0.31 0.00 N	42.58 -0.16 0.00 N
CARTHAGE___PAPER 23857	39.61 0.46 0.00 N	29.53 0.30 0.00 N	22.07 0.21 0.00 N	28.69 0.29 0.00 N	32.40 0.42 0.00 N	44.82 0.69 0.00 N	48.12 0.90 0.00 N	50.60 0.16 0.00 N	56.99 -0.31 0.00 N	59.04 -0.24 0.00 N	51.89 -0.24 0.00 N	49.69 -0.28 0.00 N	50.31 -0.32 0.00 N	55.01 -0.18 0.00 N	56.55 -0.17 0.00 N	53.37 0.02 0.00 N	55.66 0.39 0.00 N	47.08 0.99 0.00 N	43.33 0.00 0.00 N	48.33 -0.05 0.00 N	53.86 -0.03 0.00 N	51.96 0.15 0.00 N	50.57 1.02 0.00 N	43.66 0.93 0.00 N
CE_DUNWOOD___DRP 24194	40.24 1.08 0.00 N	29.98 0.75 0.00 N	22.36 0.51 0.00 N	29.12 0.71 0.00 N	32.80 0.82 0.00 N	45.36 1.23 0.00 N	48.54 1.32 0.00 N	52.31 1.87 0.00 N	59.66 2.36 0.00 N	61.91 2.63 0.00 N	54.36 2.23 0.00 N	52.07 2.10 0.00 N	52.80 2.18 0.00 N	57.43 2.24 0.00 N	59.08 2.37 0.00 N	55.62 2.27 0.00 N	57.38 2.11 0.00 N	47.69 1.60 0.00 N	45.28 1.95 0.00 N	50.79 2.41 0.00 N	56.32 2.44 0.00 N	53.89 2.08 0.00 N	50.97 1.43 0.00 N	43.81 1.08 0.00 N
CE_MILLWOOD___DRP 24193	40.05 0.89 0.00 N	29.85 0.62 0.00 N	22.27 0.41 0.00 N	28.99 0.59 0.00 N	32.66 0.67 0.00 N	45.15 1.02 0.00 N	48.32 1.10 0.00 N	52.04 1.59 0.00 N	59.33 2.03 0.00 N	61.55 2.27 0.00 N	54.04 1.91 0.00 N	51.77 1.80 0.00 N	52.49 1.87 0.00 N	57.09 1.90 0.00 N	58.74 2.02 0.00 N	55.30 1.95 0.00 N	57.06 1.78 0.00 N	47.43 1.34 0.00 N	45.03 1.71 0.00 N	50.50 2.11 0.00 N	55.99 2.11 0.00 N	53.59 1.78 0.00 N	50.69 1.14 0.00 N	43.58 0.85 0.00 N
CE_NYC2_DRP 24202	43.32 1.92 -2.24 N	30.57 1.34 0.00 N	22.77 0.92 0.00 N	29.64 1.24 0.00 N	33.39 1.41 0.00 N	46.28 2.16 0.00 N	69.03 2.38 -19.43 N	72.27 3.10 -18.74 N	71.73 3.77 -10.67 N	70.92 4.16 -7.47 N	70.73 3.65 -14.95 N	70.50 3.47 -17.06 N	70.50 3.57 -16.31 N	70.51 3.73 -11.59 N	70.51 3.84 -9.94 N	70.49 3.60 -13.54 N	70.50 3.46 -11.76 N	70.76 2.84 -21.83 N	70.40 2.99 -24.09 N	84.67 3.62 -32.67 N	71.19 3.72 -13.59 N	70.38 3.31 -15.25 N	70.21 2.60 -18.06 N	70.56 2.08 -25.75 N

CE_NYC_DRP 24195	40.63 1.47 0.00 N	30.25 1.02 0.00 N	22.55 0.70 0.00 N	29.36 0.96 0.00 N	33.08 1.10 0.00 N	45.80 1.67 0.00 N	49.02 1.79 0.00 N	52.88 2.44 0.00 N	60.36 3.06 0.00 N	62.71 3.42 0.00 N	55.05 2.92 0.00 N	52.73 2.76 0.00 N	53.48 2.85 0.00 N	58.15 2.96 0.00 N	59.83 3.11 0.00 N	56.32 2.97 0.00 N	58.08 2.81 0.00 N	48.27 2.18 0.00 N	45.79 2.47 0.00 N	51.41 3.02 0.00 N	56.99 3.11 0.00 N	54.49 2.68 0.00 N	51.55 2.00 0.00 N	44.29 1.56 0.00 N
CH_MIDHUDSON___DRP 24192	39.77 0.61 0.00 N	29.70 0.47 0.00 N	22.17 0.32 0.00 N	28.85 0.45 0.00 N	32.50 0.52 0.00 N	44.84 0.71 0.00 N	47.94 0.72 0.00 N	51.52 1.07 0.00 N	58.66 1.36 0.00 N	60.84 1.55 0.00 N	53.39 1.26 0.00 N	51.21 1.24 0.00 N	51.94 1.31 0.00 N	56.51 1.32 0.00 N	58.15 1.43 0.00 N	54.76 1.41 0.00 N	56.57 1.30 0.00 N	47.06 0.97 0.00 N	44.62 1.30 0.00 N	49.97 1.58 0.00 N	55.46 1.58 0.00 N	53.17 1.37 0.00 N	50.35 0.81 0.00 N	43.24 0.51 0.00 N
CH_MISC_IPPS 23765	39.90 0.74 0.00 N	29.78 0.55 0.00 N	22.23 0.38 0.00 N	28.93 0.53 0.00 N	32.60 0.61 0.00 N	45.00 0.87 0.00 N	48.16 0.94 0.00 N	51.79 1.35 0.00 N	59.00 1.70 0.00 N	61.22 1.93 0.00 N	53.72 1.59 0.00 N	51.51 1.54 0.00 N	52.24 1.61 0.00 N	56.82 1.63 0.00 N	58.47 1.75 0.00 N	55.05 1.70 0.00 N	56.87 1.59 0.00 N	47.31 1.22 0.00 N	44.89 1.56 0.00 N	50.30 1.92 0.00 N	55.84 1.96 0.00 N	53.50 1.69 0.00 N	50.60 1.06 0.00 N	43.42 0.69 0.00 N
CH_RES_BVR_FALLS 23983	39.19 0.03 0.00 N	29.23 0.00 0.00 N	21.86 0.00 0.00 N	28.41 0.00 0.00 N	31.99 0.01 0.00 N	44.16 0.03 0.00 N	47.26 0.04 0.00 N	50.46 0.02 0.00 N	57.31 0.01 0.00 N	59.29 0.01 0.00 N	52.15 0.02 0.00 N	49.98 0.01 0.00 N	50.62 0.00 0.00 N	55.19 0.00 0.00 N	56.69 -0.03 0.00 N	53.31 -0.04 0.00 N	55.26 -0.01 0.00 N	46.08 -0.01 0.00 N	43.27 -0.06 0.00 N	48.30 -0.08 0.00 N	53.84 -0.04 0.00 N	51.76 -0.05 0.00 N	49.58 0.03 0.00 N	42.76 0.03 0.00 N
CH_RES_NIAGARA 23895	36.25 -2.91 0.00 N	26.99 -2.24 0.00 N	20.22 -1.63 0.00 N	26.16 -2.25 0.00 N	29.32 -2.66 0.00 N	40.31 -3.81 0.00 N	43.24 -3.98 0.00 N	46.56 -3.89 0.00 N	53.80 -3.50 0.00 N	55.21 -4.08 0.00 N	49.06 -3.07 0.00 N	46.75 -3.22 0.00 N	47.21 -3.42 0.00 N	51.30 -3.89 0.00 N	52.54 -4.18 0.00 N	49.07 -4.28 0.00 N	50.71 -4.56 0.00 N	42.00 -4.09 0.00 N	39.76 -3.57 0.00 N	44.24 -4.14 0.00 N	49.54 -4.35 0.00 N	47.51 -4.30 0.00 N	45.11 -4.44 0.00 N	39.56 -3.17 0.00 N
CH_RES_SYRACUSE 23985	38.46 -0.70 0.00 N	28.75 -0.48 0.00 N	21.52 -0.34 0.00 N	27.94 -0.47 0.00 N	31.41 -0.58 0.00 N	43.34 -0.79 0.00 N	46.45 -0.77 0.00 N	49.57 -0.87 0.00 N	56.33 -0.97 0.00 N	58.22 -1.06 0.00 N	51.22 -0.91 0.00 N	49.06 -0.91 0.00 N	49.69 -0.94 0.00 N	54.23 -0.96 0.00 N	55.76 -0.96 0.00 N	52.41 -0.94 0.00 N	54.31 -0.96 0.00 N	45.33 -0.76 0.00 N	42.58 -0.75 0.00 N	47.59 -0.79 0.00 N	53.07 -0.81 0.00 N	50.99 -0.82 0.00 N	48.73 -0.82 0.00 N	42.12 -0.61 0.00 N
CORNELL____ 23752	39.76 0.60 0.00 N	29.62 0.39 0.00 N	22.33 0.47 0.00 N	28.76 0.36 0.00 N	32.28 0.30 0.00 N	44.70 0.57 0.00 N	48.45 1.23 0.00 N	52.55 2.10 0.00 N	59.20 1.90 0.00 N	61.84 2.56 0.00 N	54.54 2.41 0.00 N	52.19 2.22 0.00 N	52.46 1.83 0.00 N	57.51 2.32 0.00 N	59.02 2.31 0.00 N	55.47 2.12 0.00 N	57.52 2.25 0.00 N	47.90 1.81 0.00 N	44.93 1.60 0.00 N	50.44 2.06 0.00 N	57.32 3.44 0.00 N	54.96 3.15 0.00 N	52.06 2.51 0.00 N	44.55 1.82 0.00 N
COXSACKIE___GT 23611	39.75 0.59 0.00 N	29.63 0.40 0.00 N	22.16 0.30 0.00 N	28.80 0.39 0.00 N	32.43 0.45 0.00 N	44.75 0.63 0.00 N	48.14 0.92 0.00 N	51.78 1.34 0.00 N	58.99 1.69 0.00 N	61.11 1.83 0.00 N	53.76 1.63 0.00 N	51.59 1.62 0.00 N	52.27 1.65 0.00 N	56.92 1.73 0.00 N	58.45 1.73 0.00 N	55.00 1.65 0.00 N	56.90 1.62 0.00 N	47.36 1.27 0.00 N	44.65 1.32 0.00 N	49.86 1.48 0.00 N	55.66 1.78 0.00 N	53.46 1.65 0.00 N	50.75 1.21 0.00 N	43.58 0.85 0.00 N
CRESCENT___HYD 24018	41.61 2.45 0.00 N	31.02 1.80 0.00 N	23.22 1.36 0.00 N	30.14 1.74 0.00 N	34.11 2.12 0.00 N	46.96 2.83 0.00 N	50.14 2.92 0.00 N	53.28 2.84 0.00 N	60.16 2.86 0.00 N	62.49 3.21 0.00 N	54.87 2.73 0.00 N	52.68 2.71 0.00 N	53.31 2.69 0.00 N	58.21 3.02 0.00 N	59.84 3.12 0.00 N	56.63 3.28 0.00 N	58.80 3.52 0.00 N	49.33 3.24 0.00 N	45.78 2.46 0.00 N	51.02 2.64 0.00 N	56.86 2.98 0.00 N	55.02 3.21 0.00 N	53.14 3.59 0.00 N	45.59 2.86 0.00 N
CRUCIBLE_METL_DRP 24180	38.46 -0.70 0.00 N	28.75 -0.48 0.00 N	21.52 -0.34 0.00 N	27.94 -0.47 0.00 N	31.41 -0.58 0.00 N	43.34 -0.79 0.00 N	46.45 -0.77 0.00 N	49.57 -0.87 0.00 N	56.33 -0.97 0.00 N	58.22 -1.06 0.00 N	51.22 -0.91 0.00 N	49.06 -0.91 0.00 N	49.69 -0.94 0.00 N	54.23 -0.96 0.00 N	55.76 -0.96 0.00 N	52.41 -0.94 0.00 N	54.31 -0.96 0.00 N	45.33 -0.76 0.00 N	42.58 -0.75 0.00 N	47.59 -0.79 0.00 N	53.07 -0.81 0.00 N	50.99 -0.82 0.00 N	48.73 -0.82 0.00 N	42.12 -0.61 0.00 N
CSC___481_PGEN 24222	41.02 1.86 0.00 N	30.55 1.32 0.00 N	22.82 0.97 0.00 N	29.84 1.43 0.00 N	33.69 1.71 0.00 N	46.02 1.89 0.00 N	48.69 1.47 0.00 N	52.83 2.39 0.00 N	60.49 3.19 0.00 N	62.84 3.56 0.00 N	58.03 3.27 -2.63 N	60.11 3.21 -6.93 N	55.00 3.15 -1.22 N	58.98 3.27 -0.51 N	60.23 3.44 -0.08 N	57.06 3.31 -0.40 N	58.09 2.82 0.00 N	51.13 2.11 -2.93 N	46.24 1.83 -1.08 N	61.30 2.55 -10.37 N	61.19 2.82 -4.49 N	58.75 2.91 -4.03 N	52.34 2.63 -0.16 N	44.66 1.93 0.00 N
DANSKAMMER___1 23586	39.56 0.40 0.00 N	29.54 0.31 0.00 N	22.05 0.19 0.00 N	28.70 0.30 0.00 N	32.33 0.35 0.00 N	44.64 0.51 0.00 N	47.76 0.53 0.00 N	51.32 0.88 0.00 N	58.45 1.15 0.00 N	60.63 1.34 0.00 N	53.20 1.07 0.00 N	51.02 1.05 0.00 N	51.74 1.12 0.00 N	56.27 1.08 0.00 N	57.91 1.19 0.00 N	54.53 1.18 0.00 N	56.33 1.05 0.00 N	46.86 0.77 0.00 N	44.48 1.15 0.00 N	49.84 1.46 0.00 N	55.30 1.42 0.00 N	52.99 1.18 0.00 N	50.13 0.59 0.00 N	43.04 0.31 0.00 N
DANSKAMMER___2 23589	39.56 0.40 0.00 N	29.54 0.31 0.00 N	22.05 0.19 0.00 N	28.70 0.30 0.00 N	32.33 0.35 0.00 N	44.64 0.51 0.00 N	47.76 0.53 0.00 N	51.32 0.88 0.00 N	58.45 1.15 0.00 N	60.63 1.34 0.00 N	53.20 1.07 0.00 N	51.02 1.05 0.00 N	51.74 1.12 0.00 N	56.27 1.08 0.00 N	57.91 1.19 0.00 N	54.53 1.18 0.00 N	56.33 1.05 0.00 N	46.86 0.77 0.00 N	44.48 1.15 0.00 N	49.84 1.46 0.00 N	55.30 1.42 0.00 N	52.99 1.18 0.00 N	50.13 0.59 0.00 N	43.04 0.31 0.00 N



DANSKAMMER___3 23590	39.56 0.40 0.00 N	29.54 0.31 0.00 N	22.05 0.19 0.00 N	28.70 0.30 0.00 N	32.33 0.35 0.00 N	44.64 0.51 0.00 N	47.76 0.53 0.00 N	51.32 0.88 0.00 N	58.45 1.15 0.00 N	60.63 1.34 0.00 N	53.20 1.07 0.00 N	51.02 1.05 0.00 N	51.74 1.12 0.00 N	56.27 1.08 0.00 N	57.91 1.19 0.00 N	54.53 1.18 0.00 N	56.33 1.05 0.00 N	46.86 0.77 0.00 N	44.48 1.15 0.00 N	49.84 1.46 0.00 N	55.30 1.42 0.00 N	52.99 1.18 0.00 N	50.13 0.59 0.00 N	43.04 0.31 0.00 N
DANSKAMMER___4 23591	39.56 0.40 0.00 N	29.54 0.31 0.00 N	22.05 0.19 0.00 N	28.70 0.30 0.00 N	32.33 0.35 0.00 N	44.64 0.51 0.00 N	47.76 0.53 0.00 N	51.32 0.88 0.00 N	58.45 1.15 0.00 N	60.63 1.34 0.00 N	53.20 1.07 0.00 N	51.02 1.05 0.00 N	51.74 1.12 0.00 N	56.27 1.08 0.00 N	57.91 1.19 0.00 N	54.53 1.18 0.00 N	56.33 1.05 0.00 N	46.86 0.77 0.00 N	44.48 1.15 0.00 N	49.84 1.46 0.00 N	55.30 1.42 0.00 N	52.99 1.18 0.00 N	50.13 0.59 0.00 N	43.04 0.31 0.00 N
DANSKAMMER___DIESEL 23592	39.56 0.40 0.00 N	29.54 0.31 0.00 N	22.05 0.19 0.00 N	28.70 0.30 0.00 N	32.33 0.35 0.00 N	44.64 0.51 0.00 N	47.76 0.53 0.00 N	51.32 0.88 0.00 N	58.45 1.15 0.00 N	60.63 1.34 0.00 N	53.20 1.07 0.00 N	51.02 1.05 0.00 N	51.74 1.12 0.00 N	56.27 1.08 0.00 N	57.91 1.19 0.00 N	54.53 1.18 0.00 N	56.33 1.05 0.00 N	46.86 0.77 0.00 N	44.48 1.15 0.00 N	49.84 1.46 0.00 N	55.30 1.42 0.00 N	52.99 1.18 0.00 N	50.13 0.59 0.00 N	43.04 0.31 0.00 N
DASHVILLE___HYD 23610	39.58 0.42 0.00 N	29.59 0.36 0.00 N	22.09 0.23 0.00 N	28.75 0.35 0.00 N	32.39 0.40 0.00 N	44.68 0.55 0.00 N	47.76 0.54 0.00 N	51.26 0.81 0.00 N	58.32 1.02 0.00 N	60.49 1.20 0.00 N	53.09 0.95 0.00 N	50.92 0.95 0.00 N	51.65 1.03 0.00 N	56.19 1.00 0.00 N	57.84 1.12 0.00 N	54.48 1.13 0.00 N	56.28 1.01 0.00 N	46.83 0.74 0.00 N	44.43 1.11 0.00 N	49.77 1.39 0.00 N	55.20 1.32 0.00 N	52.93 1.12 0.00 N	50.11 0.56 0.00 N	43.04 0.31 0.00 N
DOGLEVILLE___HYD 23807	40.64 1.48 0.00 N	30.33 1.11 0.00 N	22.65 0.79 0.00 N	29.46 1.05 0.00 N	33.30 1.31 0.00 N	46.02 1.89 0.00 N	49.60 2.38 0.00 N	53.63 3.19 0.00 N	60.98 3.68 0.00 N	63.24 3.96 0.00 N	55.63 3.50 0.00 N	53.40 3.43 0.00 N	54.10 3.48 0.00 N	58.89 3.70 0.00 N	60.40 3.68 0.00 N	56.70 3.35 0.00 N	58.43 3.16 0.00 N	48.61 2.52 0.00 N	46.20 2.87 0.00 N	51.63 3.25 0.00 N	57.38 3.50 0.00 N	55.41 3.60 0.00 N	52.13 2.58 0.00 N	44.42 1.69 0.00 N
DUNKIRK___1 23563	34.94 -4.22 0.00 N	26.11 -3.12 0.00 N	19.57 -2.28 0.00 N	25.40 -3.00 0.00 N	28.35 -3.63 0.00 N	38.94 -5.19 0.00 N	41.99 -5.23 0.00 N	45.38 -5.07 0.00 N	52.38 -4.92 0.00 N	53.81 -5.47 0.00 N	47.59 -4.55 0.00 N	45.65 -4.32 0.00 N	46.24 -4.39 0.00 N	50.29 -4.90 0.00 N	51.59 -5.13 0.00 N	48.19 -5.16 0.00 N	49.82 -5.45 0.00 N	41.17 -4.92 0.00 N	38.92 -4.41 0.00 N	43.40 -4.98 0.00 N	48.67 -5.21 0.00 N	46.56 -5.25 0.00 N	44.01 -5.54 0.00 N	38.28 -4.45 0.00 N
DUNKIRK___2 23564	34.94 -4.22 0.00 N	26.11 -3.12 0.00 N	19.57 -2.28 0.00 N	25.40 -3.00 0.00 N	28.35 -3.63 0.00 N	38.94 -5.19 0.00 N	41.99 -5.23 0.00 N	45.38 -5.07 0.00 N	52.38 -4.92 0.00 N	53.81 -5.47 0.00 N	47.59 -4.55 0.00 N	45.65 -4.32 0.00 N	46.24 -4.39 0.00 N	50.29 -4.90 0.00 N	51.59 -5.13 0.00 N	48.19 -5.16 0.00 N	49.82 -5.45 0.00 N	41.17 -4.92 0.00 N	38.92 -4.41 0.00 N	43.40 -4.98 0.00 N	48.67 -5.21 0.00 N	46.56 -5.25 0.00 N	44.01 -5.54 0.00 N	38.28 -4.45 0.00 N
DUNKIRK___3 23565	35.37 -3.79 0.00 N	26.40 -2.82 0.00 N	19.78 -2.08 0.00 N	25.66 -2.75 0.00 N	28.68 -3.30 0.00 N	39.44 -4.69 0.00 N	42.49 -4.73 0.00 N	45.89 -4.55 0.00 N	53.00 -4.30 0.00 N	54.43 -4.85 0.00 N	48.16 -3.97 0.00 N	46.10 -3.87 0.00 N	46.69 -3.94 0.00 N	50.76 -4.43 0.00 N	52.05 -4.67 0.00 N	48.62 -4.73 0.00 N	50.29 -4.99 0.00 N	41.59 -4.50 0.00 N	39.34 -3.98 0.00 N	43.88 -4.50 0.00 N	49.18 -4.70 0.00 N	47.05 -4.76 0.00 N	44.50 -5.05 0.00 N	38.72 -4.01 0.00 N
DUNKIRK___4 23566	35.37 -3.79 0.00 N	26.40 -2.82 0.00 N	19.78 -2.08 0.00 N	25.66 -2.75 0.00 N	28.68 -3.30 0.00 N	39.44 -4.69 0.00 N	42.50 -4.73 0.00 N	45.89 -4.55 0.00 N	53.00 -4.30 0.00 N	54.43 -4.85 0.00 N	48.16 -3.97 0.00 N	46.10 -3.87 0.00 N	46.69 -3.94 0.00 N	50.76 -4.43 0.00 N	52.05 -4.67 0.00 N	48.62 -4.73 0.00 N	50.29 -4.99 0.00 N	41.59 -4.50 0.00 N	39.34 -3.98 0.00 N	43.88 -4.50 0.00 N	49.18 -4.70 0.00 N	47.05 -4.76 0.00 N	44.50 -5.05 0.00 N	38.72 -4.01 0.00 N
EAST HAMPTON___GT 23717	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 -0.40 N	58.03 2.75 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N
EAST RIVER___6 23660	40.66 1.50 0.00 N	30.27 1.05 0.00 N	22.57 0.72 0.00 N	29.39 0.99 0.00 N	33.10 1.12 0.00 N	45.85 1.72 0.00 N	49.07 1.85 0.00 N	52.94 2.49 0.00 N	60.43 3.13 0.00 N	62.78 3.50 0.00 N	55.12 2.99 0.00 N	52.82 2.85 0.00 N	53.57 2.94 0.00 N	58.25 3.06 0.00 N	59.97 3.25 0.00 N	56.46 3.11 0.00 N	58.22 2.94 0.00 N	48.37 2.28 0.00 N	45.89 2.56 0.00 N	51.52 3.14 0.00 N	57.12 3.24 0.00 N	54.60 2.79 0.00 N	51.63 2.09 0.00 N	44.35 1.62 0.00 N
EAST RIVER___7 23524	40.66 1.50 0.00 N	30.27 1.05 0.00 N	22.57 0.72 0.00 N	29.39 0.99 0.00 N	33.10 1.12 0.00 N	45.85 1.72 0.00 N	49.07 1.85 0.00 N	52.94 2.49 0.00 N	60.43 3.13 0.00 N	62.78 3.50 0.00 N	55.12 2.99 0.00 N	52.82 2.85 0.00 N	53.57 2.94 0.00 N	58.25 3.06 0.00 N	59.97 3.25 0.00 N	56.46 3.11 0.00 N	58.22 2.94 0.00 N	48.37 2.28 0.00 N	45.89 2.56 0.00 N	51.52 3.14 0.00 N	57.12 3.24 0.00 N	54.60 2.79 0.00 N	51.63 2.09 0.00 N	44.35 1.62 0.00 N
EAST_HAMPTON___DIESEL 23722	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 -0.40 N	58.03 2.75 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N

ELEC_TRO_TEK 24086	41.01 1.85 0.00 N	30.54 1.31 0.00 N	22.79 0.93 0.00 N	29.73 1.33 0.00 N	33.52 1.54 0.00 N	46.14 2.02 0.00 N	49.15 1.93 0.00 N	53.12 2.68 0.00 N	60.68 3.38 0.00 N	62.98 3.70 0.00 N	58.07 3.31 -2.63 N	60.13 3.23 -6.93 N	55.09 3.24 -1.22 N	59.09 3.39 -0.51 N	60.37 3.57 -0.08 N	57.20 3.45 -0.40 N	58.54 3.26 0.00 N	51.55 2.53 -2.93 N	47.08 2.66 -1.08 N	62.11 3.36 -10.37 N	61.82 3.45 -4.49 N	58.91 3.08 -4.03 N	52.16 2.45 -0.16 N	44.67 1.94 0.00 N
E_CANADA_CAP_HY 24051	40.95 1.79 0.00 N	30.62 1.39 0.00 N	22.91 1.05 0.00 N	29.66 1.25 0.00 N	33.36 1.38 0.00 N	46.09 1.97 0.00 N	49.43 2.20 0.00 N	51.99 1.55 0.00 N	58.66 1.36 0.00 N	60.62 1.34 0.00 N	53.52 1.39 0.00 N	51.39 1.42 0.00 N	52.02 1.39 0.00 N	57.04 1.85 0.00 N	58.48 1.76 0.00 N	54.54 1.19 0.00 N	56.85 1.58 0.00 N	47.87 1.78 0.00 N	43.95 0.62 0.00 N	49.01 0.63 0.00 N	55.09 1.21 0.00 N	53.48 1.67 0.00 N	52.29 2.74 0.00 N	45.19 2.46 0.00 N
E_CANADA_MHWK_HY 24050	40.64 1.48 0.00 N	30.33 1.11 0.00 N	22.65 0.79 0.00 N	29.46 1.05 0.00 N	33.30 1.31 0.00 N	46.02 1.89 0.00 N	49.60 2.38 0.00 N	53.63 3.19 0.00 N	60.98 3.68 0.00 N	63.24 3.96 0.00 N	55.63 3.50 0.00 N	53.40 3.43 0.00 N	54.10 3.48 0.00 N	58.89 3.70 0.00 N	60.40 3.68 0.00 N	56.70 3.35 0.00 N	58.43 3.16 0.00 N	48.61 2.52 0.00 N	46.20 2.87 0.00 N	51.63 3.25 0.00 N	57.38 3.50 0.00 N	55.41 3.60 0.00 N	52.13 2.58 0.00 N	44.42 1.69 0.00 N
E_FISHKILL___LBMP 23776	39.20 0.04 0.00 N	29.31 0.08 0.00 N	21.90 0.04 0.00 N	28.50 0.10 0.00 N	32.09 0.11 0.00 N	44.24 0.11 0.00 N	47.30 0.08 0.00 N	50.72 0.27 0.00 N	57.70 0.40 0.00 N	59.78 0.50 0.00 N	52.50 0.37 0.00 N	50.36 0.39 0.00 N	51.08 0.45 0.00 N	55.59 0.40 0.00 N	57.15 0.43 0.00 N	53.76 0.41 0.00 N	55.58 0.30 0.00 N	46.25 0.16 0.00 N	43.83 0.50 0.00 N	49.02 0.64 0.00 N	54.47 0.58 0.00 N	52.27 0.47 0.00 N	49.54 -0.01 0.00 N	42.62 -0.11 0.00 N
FAR ROCKAWAY___4 23548	41.06 1.90 0.00 N	30.55 1.32 0.00 N	22.79 0.93 0.00 N	29.73 1.32 0.00 N	33.51 1.53 0.00 N	46.13 2.00 0.00 N	49.15 1.93 0.00 N	53.16 2.72 0.00 N	60.73 3.43 0.00 N	63.02 3.74 0.00 N	58.16 3.40 -2.63 N	60.24 3.34 -6.93 N	55.17 3.32 -1.22 N	59.18 3.47 -0.51 N	60.49 3.70 -0.08 N	57.37 3.62 -0.40 N	58.73 3.45 0.00 N	51.75 2.73 -2.93 N	47.28 2.87 -1.08 N	62.38 3.63 -10.37 N	61.68 3.31 -4.49 N	59.02 3.19 -4.03 N	52.34 2.63 -0.16 N	44.81 2.08 0.00 N
FENNER___WINDPWR 24204	40.13 0.97 0.00 N	29.98 0.75 0.00 N	22.42 0.57 0.00 N	29.13 0.73 0.00 N	32.82 0.84 0.00 N	45.31 1.19 0.00 N	48.58 1.36 0.00 N	51.65 1.21 0.00 N	58.51 1.20 0.00 N	60.57 1.29 0.00 N	53.26 1.13 0.00 N	51.04 1.07 0.00 N	51.70 1.07 0.00 N	56.37 1.18 0.00 N	57.91 1.19 0.00 N	54.51 1.16 0.00 N	56.59 1.32 0.00 N	47.37 1.28 0.00 N	44.29 0.96 0.00 N	49.45 1.07 0.00 N	55.13 1.25 0.00 N	53.04 1.23 0.00 N	50.94 1.39 0.00 N	43.97 1.24 0.00 N
FIBERTEK___ENERGY 23856	38.46 -0.70 0.00 N	28.75 -0.48 0.00 N	21.52 -0.34 0.00 N	27.94 -0.47 0.00 N	31.41 -0.58 0.00 N	43.34 -0.79 0.00 N	46.45 -0.77 0.00 N	49.57 -0.87 0.00 N	56.33 -0.97 0.00 N	58.22 -1.06 0.00 N	51.22 -0.91 0.00 N	49.06 -0.91 0.00 N	49.69 -0.94 0.00 N	54.23 -0.96 0.00 N	55.76 -0.96 0.00 N	52.41 -0.94 0.00 N	54.31 -0.96 0.00 N	45.33 -0.76 0.00 N	42.58 -0.75 0.00 N	47.59 -0.79 0.00 N	53.07 -0.81 0.00 N	50.99 -0.82 0.00 N	48.73 -0.82 0.00 N	42.12 -0.61 0.00 N
FITZPATRICK____ 23598	37.89 -1.27 0.00 N	28.29 -0.93 0.00 N	21.17 -0.69 0.00 N	27.50 -0.90 0.00 N	30.93 -1.05 0.00 N	42.66 -1.47 0.00 N	45.61 -1.61 0.00 N	48.74 -1.70 0.00 N	55.38 -1.92 0.00 N	57.21 -2.07 0.00 N	50.33 -1.80 0.00 N	48.25 -1.72 0.00 N	48.88 -1.75 0.00 N	53.33 -1.86 0.00 N	54.87 -1.85 0.00 N	51.59 -1.76 0.00 N	53.43 -1.85 0.00 N	44.53 -1.56 0.00 N	41.91 -1.41 0.00 N	46.80 -1.58 0.00 N	52.08 -1.80 0.00 N	50.11 -1.70 0.00 N	47.87 -1.67 0.00 N	41.38 -1.35 0.00 N
FORT ORANGE____ 23900	42.36 3.20 0.00 N	31.63 2.40 0.00 N	23.63 1.77 0.00 N	30.69 2.29 0.00 N	34.70 2.72 0.00 N	47.79 3.66 0.00 N	51.07 3.85 0.00 N	54.27 3.83 0.00 N	61.22 3.92 0.00 N	63.61 4.32 0.00 N	55.85 3.72 0.00 N	53.63 3.66 0.00 N	54.30 3.67 0.00 N	59.23 4.04 0.00 N	60.97 4.25 0.00 N	57.55 4.20 0.00 N	59.72 4.44 0.00 N	50.10 4.01 0.00 N	46.63 3.31 0.00 N	52.12 3.74 0.00 N	57.94 4.05 0.00 N	55.95 4.14 0.00 N	54.01 4.46 0.00 N	46.32 3.59 0.00 N
FORT_DRUM_COGEN 23780	39.57 0.41 0.00 N	29.49 0.27 0.00 N	22.05 0.19 0.00 N	28.66 0.26 0.00 N	32.36 0.38 0.00 N	44.77 0.64 0.00 N	48.07 0.85 0.00 N	50.55 0.11 0.00 N	56.93 -0.37 0.00 N	58.99 -0.29 0.00 N	51.84 -0.29 0.00 N	49.64 -0.33 0.00 N	50.26 -0.37 0.00 N	54.96 -0.23 0.00 N	56.49 -0.23 0.00 N	53.32 -0.03 0.00 N	55.60 0.33 0.00 N	47.03 0.94 0.00 N	43.28 -0.04 0.00 N	48.29 -0.09 0.00 N	53.81 -0.08 0.00 N	51.90 0.10 0.00 N	50.51 0.96 0.00 N	43.61 0.88 0.00 N
FPL_FAR_ROCK_GT1 24212	41.06 1.90 0.00 N	30.55 1.32 0.00 N	22.79 0.93 0.00 N	29.73 1.32 0.00 N	33.51 1.53 0.00 N	46.13 2.00 0.00 N	49.15 1.93 0.00 N	53.16 2.72 0.00 N	60.73 3.43 0.00 N	63.02 3.74 0.00 N	58.16 3.40 -2.63 N	60.24 3.34 -6.93 N	55.17 3.32 -1.22 N	59.18 3.47 -0.51 N	60.49 3.70 -0.08 N	57.37 3.62 -0.40 N	58.73 3.45 0.00 N	51.75 2.73 -2.93 N	47.28 2.87 -1.08 N	62.38 3.63 -10.37 N	61.68 3.31 -4.49 N	59.02 3.19 -4.03 N	52.34 2.63 -0.16 N	44.81 2.08 0.00 N
FPL_FAR_ROCK_GT2 23815	41.06 1.90 0.00 N	30.55 1.32 0.00 N	22.79 0.93 0.00 N	29.73 1.32 0.00 N	33.51 1.53 0.00 N	46.13 2.00 0.00 N	49.15 1.93 0.00 N	53.16 2.72 0.00 N	60.73 3.43 0.00 N	63.02 3.74 0.00 N	58.16 3.40 -2.63 N	60.24 3.34 -6.93 N	55.17 3.32 -1.22 N	59.18 3.47 -0.51 N	60.49 3.70 -0.08 N	57.37 3.62 -0.40 N	58.73 3.45 0.00 N	51.75 2.73 -2.93 N	47.28 2.87 -1.08 N	62.38 3.63 -10.37 N	61.68 3.31 -4.49 N	59.02 3.19 -4.03 N	52.34 2.63 -0.16 N	44.81 2.08 0.00 N
FRANKLIN_FALL_HYD 24054	39.58 0.43 0.00 N	29.47 0.24 0.00 N	22.03 0.17 0.00 N	28.64 0.23 0.00 N	32.30 0.32 0.00 N	44.65 0.53 0.00 N	47.78 0.56 0.00 N	50.60 0.15 0.00 N	57.35 0.05 0.00 N	59.50 0.22 0.00 N	52.33 0.19 0.00 N	50.09 0.12 0.00 N	50.72 0.09 0.00 N	55.33 0.14 0.00 N	56.73 0.01 0.00 N	53.45 0.10 0.00 N	55.52 0.24 0.00 N	46.42 0.33 0.00 N	43.29 -0.04 0.00 N	48.31 -0.07 0.00 N	53.93 0.04 0.00 N	51.70 -0.11 0.00 N	49.87 0.32 0.00 N	43.27 0.53 0.00 N

FULTON COGEN____ 23766	38.65 -0.51 0.00 N	28.86 -0.37 0.00 N	21.59 -0.27 0.00 N	28.04 -0.36 0.00 N	31.56 -0.42 0.00 N	43.55 -0.58 0.00 N	46.62 -0.61 0.00 N	49.66 -0.79 0.00 N	56.36 -0.94 0.00 N	58.25 -1.03 0.00 N	51.22 -0.91 0.00 N	49.08 -0.89 0.00 N	49.72 -0.90 0.00 N	54.28 -0.92 0.00 N	55.81 -0.90 0.00 N	52.52 -0.83 0.00 N	54.48 -0.79 0.00 N	45.54 -0.55 0.00 N	42.66 -0.66 0.00 N	47.63 -0.75 0.00 N	53.01 -0.87 0.00 N	51.03 -0.78 0.00 N	48.91 -0.63 0.00 N	42.27 -0.46 0.00 N
Freeport____CT2 23818	41.06 1.90 0.00 N	30.57 1.35 0.00 N	22.82 0.96 0.00 N	29.78 1.37 0.00 N	33.59 1.60 0.00 N	46.22 2.10 0.00 N	49.19 1.96 0.00 N	53.17 2.73 0.00 N	60.73 3.43 0.00 N	63.00 3.72 0.00 N	58.10 3.34 -2.63 N	60.17 3.27 -6.93 N	55.11 3.27 -1.22 N	59.12 3.42 -0.51 N	60.41 3.62 -0.08 N	57.28 3.53 -0.40 N	58.61 3.34 0.00 N	51.62 2.59 -2.93 N	47.12 2.71 -1.08 N	62.18 3.42 -10.37 N	61.90 3.53 -4.49 N	58.98 3.14 -4.03 N	52.28 2.57 -0.16 N	44.79 2.06 0.00 N
G.F.CEMENT____DRP 24184	41.30 2.14 0.00 N	30.70 1.48 0.00 N	22.99 1.13 0.00 N	29.85 1.44 0.00 N	33.98 2.00 0.00 N	47.10 2.97 0.00 N	50.84 3.61 0.00 N	53.90 3.45 0.00 N	60.93 3.63 0.00 N	63.53 4.24 0.00 N	55.85 3.72 0.00 N	53.61 3.64 0.00 N	54.04 3.41 0.00 N	59.00 3.80 0.00 N	60.48 3.76 0.00 N	57.37 4.02 0.00 N	59.59 4.32 0.00 N	49.99 3.90 0.00 N	46.31 2.98 0.00 N	51.74 3.35 0.00 N	57.96 4.08 0.00 N	55.74 3.94 0.00 N	53.58 4.03 0.00 N	45.98 3.25 0.00 N
GARDENVILLE____LBMP 24039	35.39 -3.77 0.00 N	26.47 -2.75 0.00 N	19.80 -2.06 0.00 N	25.67 -2.74 0.00 N	28.63 -3.35 0.00 N	39.42 -4.70 0.00 N	42.34 -4.88 0.00 N	45.34 -5.10 0.00 N	53.39 -3.91 0.00 N	53.81 -5.47 0.00 N	47.90 -4.23 0.00 N	45.80 -4.17 0.00 N	46.75 -3.88 0.00 N	50.34 -4.85 0.00 N	51.46 -5.26 0.00 N	47.64 -5.71 0.00 N	49.29 -5.99 0.00 N	40.78 -5.31 0.00 N	38.67 -4.66 0.00 N	43.15 -5.23 0.00 N	48.33 -5.55 0.00 N	46.17 -5.64 0.00 N	43.89 -5.66 0.00 N	38.60 -4.13 0.00 N
GENERAL____MILLS 23808	36.57 -2.59 0.00 N	27.23 -2.00 0.00 N	20.38 -1.48 0.00 N	26.41 -1.99 0.00 N	29.62 -2.37 0.00 N	40.83 -3.30 0.00 N	43.94 -3.28 0.00 N	47.39 -3.05 0.00 N	54.79 -2.51 0.00 N	56.26 -3.02 0.00 N	49.79 -2.34 0.00 N	47.47 -2.50 0.00 N	48.08 -2.55 0.00 N	52.24 -2.95 0.00 N	53.52 -3.20 0.00 N	50.02 -3.33 0.00 N	51.75 -3.53 0.00 N	42.86 -3.23 0.00 N	40.63 -2.70 0.00 N	45.31 -3.08 0.00 N	50.74 -3.14 0.00 N	48.54 -3.27 0.00 N	45.92 -3.63 0.00 N	39.97 -2.76 0.00 N
GE_PLASTICS____DRP 24183	41.23 2.07 0.00 N	30.80 1.57 0.00 N	23.03 1.17 0.00 N	29.89 1.49 0.00 N	33.77 1.79 0.00 N	46.45 2.32 0.00 N	49.44 2.22 0.00 N	52.43 1.99 0.00 N	59.05 1.75 0.00 N	61.26 1.98 0.00 N	53.78 1.65 0.00 N	51.65 1.68 0.00 N	52.29 1.67 0.00 N	57.10 1.91 0.00 N	58.76 2.05 0.00 N	55.49 2.14 0.00 N	57.63 2.35 0.00 N	48.37 2.28 0.00 N	44.93 1.61 0.00 N	50.13 1.75 0.00 N	55.78 1.89 0.00 N	53.92 2.11 0.00 N	52.15 2.60 0.00 N	44.81 2.08 0.00 N
GILBOA____1 23756	41.49 2.33 0.00 N	31.08 1.85 0.00 N	23.24 1.38 0.00 N	30.16 1.76 0.00 N	34.07 2.09 0.00 N	46.76 2.63 0.00 N	49.76 2.53 0.00 N	52.65 2.21 0.00 N	59.32 2.02 0.00 N	61.57 2.29 0.00 N	54.05 1.92 0.00 N	51.97 2.00 0.00 N	52.65 2.02 0.00 N	57.49 2.30 0.00 N	59.17 2.45 0.00 N	55.87 2.52 0.00 N	58.01 2.73 0.00 N	48.69 2.60 0.00 N	45.26 1.93 0.00 N	50.43 2.05 0.00 N	56.07 2.18 0.00 N	54.27 2.46 0.00 N	52.50 2.95 0.00 N	45.14 2.41 0.00 N
GILBOA____2 23757	41.49 2.33 0.00 N	31.08 1.85 0.00 N	23.24 1.38 0.00 N	30.16 1.76 0.00 N	34.07 2.09 0.00 N	46.76 2.63 0.00 N	49.76 2.53 0.00 N	52.65 2.21 0.00 N	59.32 2.02 0.00 N	61.57 2.29 0.00 N	54.05 1.92 0.00 N	51.97 2.00 0.00 N	52.65 2.02 0.00 N	57.49 2.30 0.00 N	59.17 2.45 0.00 N	55.87 2.52 0.00 N	58.01 2.73 0.00 N	48.69 2.60 0.00 N	45.26 1.93 0.00 N	50.43 2.05 0.00 N	56.07 2.18 0.00 N	54.27 2.46 0.00 N	52.50 2.95 0.00 N	45.14 2.41 0.00 N
GILBOA____3 23758	41.49 2.33 0.00 N	31.08 1.85 0.00 N	23.24 1.38 0.00 N	30.16 1.76 0.00 N	34.07 2.09 0.00 N	46.76 2.63 0.00 N	49.76 2.53 0.00 N	52.65 2.21 0.00 N	59.32 2.02 0.00 N	61.57 2.29 0.00 N	54.05 1.92 0.00 N	51.97 2.00 0.00 N	52.65 2.02 0.00 N	57.49 2.30 0.00 N	59.17 2.45 0.00 N	55.87 2.52 0.00 N	58.01 2.73 0.00 N	48.69 2.60 0.00 N	45.26 1.93 0.00 N	50.43 2.05 0.00 N	56.07 2.18 0.00 N	54.27 2.46 0.00 N	52.50 2.95 0.00 N	45.14 2.41 0.00 N
GILBOA____4 23759	41.49 2.33 0.00 N	31.08 1.85 0.00 N	23.24 1.38 0.00 N	30.16 1.76 0.00 N	34.07 2.09 0.00 N	46.76 2.63 0.00 N	49.76 2.53 0.00 N	52.65 2.21 0.00 N	59.32 2.02 0.00 N	61.57 2.29 0.00 N	54.05 1.92 0.00 N	51.97 2.00 0.00 N	52.65 2.02 0.00 N	57.49 2.30 0.00 N	59.17 2.45 0.00 N	55.87 2.52 0.00 N	58.01 2.73 0.00 N	48.69 2.60 0.00 N	45.26 1.93 0.00 N	50.43 2.05 0.00 N	56.07 2.18 0.00 N	54.27 2.46 0.00 N	52.50 2.95 0.00 N	45.14 2.41 0.00 N
GILBOA____ 23599	41.49 2.33 0.00 N	31.08 1.85 0.00 N	23.24 1.38 0.00 N	30.16 1.76 0.00 N	34.07 2.09 0.00 N	46.76 2.63 0.00 N	49.76 2.53 0.00 N	52.65 2.21 0.00 N	59.32 2.02 0.00 N	61.57 2.29 0.00 N	54.05 1.92 0.00 N	51.97 2.00 0.00 N	52.65 2.02 0.00 N	57.49 2.30 0.00 N	59.17 2.45 0.00 N	55.87 2.52 0.00 N	58.01 2.73 0.00 N	48.69 2.60 0.00 N	45.26 1.93 0.00 N	50.43 2.05 0.00 N	56.07 2.18 0.00 N	54.27 2.46 0.00 N	52.50 2.95 0.00 N	45.14 2.41 0.00 N
GINNA____ 23603	38.68 -0.48 0.00 N	28.85 -0.38 0.00 N	21.62 -0.23 0.00 N	27.98 -0.42 0.00 N	31.57 -0.41 0.00 N	43.56 -0.57 0.00 N	46.76 -0.46 0.00 N	49.63 -0.81 0.00 N	56.34 -0.96 0.00 N	58.29 -1.00 0.00 N	51.50 -0.63 0.00 N	49.33 -0.64 0.00 N	49.84 -0.79 0.00 N	54.44 -0.76 0.00 N	55.88 -0.84 0.00 N	52.54 -0.81 0.00 N	54.67 -0.60 0.00 N	45.84 -0.25 0.00 N	42.35 -0.98 0.00 N	47.20 -1.18 0.00 N	52.90 -0.98 0.00 N	50.99 -0.82 0.00 N	49.31 -0.23 0.00 N	42.59 -0.14 0.00 N
GLEN PARK____ 23778	39.66 0.50 0.00 N	29.57 0.34 0.00 N	22.10 0.24 0.00 N	28.73 0.32 0.00 N	32.44 0.46 0.00 N	44.88 0.75 0.00 N	48.20 0.97 0.00 N	50.64 0.20 0.00 N	57.01 -0.29 0.00 N	59.08 -0.20 0.00 N	51.93 -0.21 0.00 N	49.72 -0.25 0.00 N	50.34 -0.28 0.00 N	55.07 -0.12 0.00 N	56.62 -0.09 0.00 N	53.45 0.10 0.00 N	55.76 0.49 0.00 N	47.19 1.10 0.00 N	43.39 0.06 0.00 N	48.40 0.02 0.00 N	53.93 0.05 0.00 N	52.05 0.24 0.00 N	50.68 1.13 0.00 N	43.77 1.04 0.00 N

GLENWOOD_IC_1_G5 23712	41.22 2.06 0.00 N	30.67 1.44 0.00 N	22.87 1.01 0.00 N	29.80 1.39 0.00 N	33.58 1.60 0.00 N	46.38 2.25 0.00 N	49.57 2.35 0.00 N	53.63 3.19 0.00 N	61.28 3.98 0.00 N	63.68 4.40 0.00 N	58.69 3.93 -2.63 N	60.67 3.77 -6.93 N	55.65 3.81 -1.22 N	59.70 3.99 -0.51 N	60.98 4.18 -0.08 N	57.75 3.99 -0.40 N	59.13 3.85 0.00 N	52.06 3.03 -2.93 N	47.66 3.25 -1.08 N	62.74 3.98 -10.37 N	62.52 4.15 -4.49 N	59.59 3.76 -4.03 N	52.61 2.90 -0.16 N	44.97 2.24 0.00 N
GLENWOOD_IC_2_G1 23688	41.22 2.06 0.00 N	30.67 1.44 0.00 N	22.87 1.01 0.00 N	29.80 1.39 0.00 N	33.58 1.60 0.00 N	46.38 2.25 0.00 N	49.57 2.35 0.00 N	53.63 3.19 0.00 N	61.28 3.98 0.00 N	63.68 4.40 0.00 N	58.69 3.93 -2.63 N	60.67 3.77 -6.93 N	55.65 3.81 -1.22 N	59.70 3.99 -0.51 N	60.98 4.18 -0.08 N	57.75 3.99 -0.40 N	59.13 3.85 0.00 N	52.06 3.03 -2.93 N	47.66 3.25 -1.08 N	62.74 3.98 -10.37 N	62.52 4.15 -4.49 N	59.59 3.76 -4.03 N	52.61 2.90 -0.16 N	44.97 2.24 0.00 N
GLENWOOD_IC_3_G1 23689	41.22 2.06 0.00 N	30.67 1.44 0.00 N	22.87 1.01 0.00 N	29.80 1.39 0.00 N	33.58 1.60 0.00 N	46.38 2.25 0.00 N	49.57 2.35 0.00 N	53.63 3.19 0.00 N	61.28 3.98 0.00 N	63.68 4.40 0.00 N	58.69 3.93 -2.63 N	60.67 3.77 -6.93 N	55.65 3.81 -1.22 N	59.70 3.99 -0.51 N	60.98 4.18 -0.08 N	57.75 3.99 -0.40 N	59.13 3.85 0.00 N	52.06 3.03 -2.93 N	47.66 3.25 -1.08 N	62.74 3.98 -10.37 N	62.52 4.15 -4.49 N	59.59 3.76 -4.03 N	52.61 2.90 -0.16 N	44.97 2.24 0.00 N
GLENWOOD___4 23550	41.22 2.06 0.00 N	30.67 1.44 0.00 N	22.87 1.01 0.00 N	29.80 1.39 0.00 N	33.58 1.60 0.00 N	46.38 2.25 0.00 N	49.57 2.35 0.00 N	53.63 3.19 0.00 N	61.28 3.98 0.00 N	63.68 4.40 0.00 N	58.69 3.93 -2.63 N	60.67 3.77 -6.93 N	55.65 3.81 -1.22 N	59.70 3.99 -0.51 N	60.98 4.18 -0.08 N	57.75 3.99 -0.40 N	59.13 3.85 0.00 N	52.06 3.03 -2.93 N	47.66 3.25 -1.08 N	62.74 3.98 -10.37 N	62.52 4.15 -4.49 N	59.59 3.76 -4.03 N	52.61 2.90 -0.16 N	44.97 2.24 0.00 N
GLENWOOD___5 23614	41.22 2.06 0.00 N	30.67 1.44 0.00 N	22.87 1.01 0.00 N	29.80 1.39 0.00 N	33.58 1.60 0.00 N	46.38 2.25 0.00 N	49.57 2.35 0.00 N	53.63 3.19 0.00 N	61.28 3.98 0.00 N	63.68 4.40 0.00 N	58.69 3.93 -2.63 N	60.67 3.77 -6.93 N	55.65 3.81 -1.22 N	59.70 3.99 -0.51 N	60.98 4.18 -0.08 N	57.75 3.99 -0.40 N	59.13 3.85 0.00 N	52.06 3.03 -2.93 N	47.66 3.25 -1.08 N	62.74 3.98 -10.37 N	62.52 4.15 -4.49 N	59.59 3.76 -4.03 N	52.61 2.90 -0.16 N	44.97 2.24 0.00 N
GLOBAL GREEN_PORT_GT1 23814	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 -0.40 N	58.03 2.75 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N
GOUDEY___7 23579	39.18 0.02 0.00 N	29.45 0.22 0.00 N	21.97 0.11 0.00 N	28.52 0.11 0.00 N	32.12 0.14 0.00 N	44.34 0.22 0.00 N	47.55 0.33 0.00 N	50.61 0.17 0.00 N	57.50 0.20 0.00 N	59.60 0.32 0.00 N	52.48 0.34 0.00 N	50.15 0.18 0.00 N	50.99 0.37 0.00 N	55.62 0.43 0.00 N	57.17 0.45 0.00 N	53.48 0.13 0.00 N	55.33 0.05 0.00 N	46.13 0.04 0.00 N	43.92 0.59 0.00 N	49.34 0.96 0.00 N	54.75 0.86 0.00 N	52.25 0.44 0.00 N	49.35 -0.20 0.00 N	42.34 -0.39 0.00 N
GOUDEY___8 23580	39.09 -0.07 0.00 N	29.38 0.16 0.00 N	21.94 0.08 0.00 N	28.47 0.07 0.00 N	32.09 0.10 0.00 N	44.24 0.11 0.00 N	47.42 0.20 0.00 N	50.47 0.03 0.00 N	57.36 0.06 0.00 N	59.44 0.16 0.00 N	52.33 0.20 0.00 N	50.02 0.05 0.00 N	50.86 0.23 0.00 N	55.46 0.27 0.00 N	57.01 0.29 0.00 N	53.33 -0.02 0.00 N	55.18 -0.10 0.00 N	46.01 -0.08 0.00 N	43.80 0.47 0.00 N	49.20 0.82 0.00 N	54.59 0.71 0.00 N	52.10 0.29 0.00 N	49.22 -0.32 0.00 N	42.24 -0.49 0.00 N
GOWANUS_GT_1_GRP 23732	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT_2_GRP 23617	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT_3_GRP 23618	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT_4_GRP 23751	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT1_1 24077	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N

GOWANUS_GT1_2 24078	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT1_3 24079	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT1_4 24080	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT1_5 24084	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT1_6 24111	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT1_7 24112	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT1_8 24113	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT2_1 24114	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT2_2 24115	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT2_3 24116	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT2_4 24117	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT2_5 24118	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT2_6 24119	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N

GOWANUS_GT2_7 24120	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT2_8 24121	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT3_1 24122	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT3_2 24123	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT3_3 24124	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT3_4 24125	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT3_5 24126	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT3_6 24127	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT3_7 24128	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT3_8 24129	41.13 1.97 0.00 N	30.59 1.36 0.00 N	22.79 0.93 0.00 N	29.66 1.26 0.00 N	33.41 1.43 0.00 N	46.32 2.19 0.00 N	49.64 2.42 0.00 N	53.58 3.13 0.00 N	61.07 3.77 0.00 N	63.43 4.14 0.00 N	55.77 3.64 0.00 N	53.39 3.42 0.00 N	54.17 3.54 0.00 N	58.89 3.70 0.00 N	60.60 3.88 0.00 N	56.96 3.61 0.00 N	58.78 3.51 0.00 N	48.92 2.83 0.00 N	46.26 2.93 0.00 N	77.01 3.54 -25.09 N	126.77 3.66 -69.23 N	95.21 3.35 -40.05 N	64.73 2.69 -12.49 N	45.37 2.14 -0.50 N
GOWANUS_GT4_1 24130	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT4_2 24131	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT4_3 24132	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N

GOWANUS_GT4_4 24133	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT4_5 24134	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT4_6 24135	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT4_7 24136	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GOWANUS_GT4_8 24137	41.15 1.99 0.00 N	30.61 1.38 0.00 N	22.80 0.94 0.00 N	29.68 1.27 0.00 N	33.43 1.45 0.00 N	46.34 2.22 0.00 N	49.67 2.45 0.00 N	53.61 3.17 0.00 N	61.12 3.82 0.00 N	63.47 4.19 0.00 N	55.81 3.68 0.00 N	53.43 3.46 0.00 N	54.21 3.58 0.00 N	58.93 3.74 0.00 N	60.64 3.93 0.00 N	57.00 3.65 0.00 N	58.83 3.55 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	77.05 3.58 -25.09 N	126.81 3.69 -69.23 N	95.25 3.39 -40.05 N	64.76 2.72 -12.49 N	45.40 2.17 -0.50 N
GRAHMSVILLE___HY 23607	40.33 1.17 0.00 N	30.08 0.86 0.00 N	22.45 0.59 0.00 N	29.22 0.82 0.00 N	32.92 0.94 0.00 N	45.40 1.27 0.00 N	48.60 1.38 0.00 N	52.38 1.94 0.00 N	59.79 2.49 0.00 N	61.95 2.67 0.00 N	54.43 2.30 0.00 N	52.12 2.15 0.00 N	52.81 2.19 0.00 N	57.43 2.24 0.00 N	59.04 2.32 0.00 N	55.51 2.17 0.00 N	57.26 1.99 0.00 N	47.58 1.49 0.00 N	45.36 2.03 0.00 N	50.87 2.49 0.00 N	56.49 2.60 0.00 N	54.00 2.19 0.00 N	50.89 1.34 0.00 N	43.72 0.99 0.00 N
GREENIDGE___3 23582	37.36 -1.80 0.00 N	28.42 -0.81 0.00 N	21.41 -0.45 0.00 N	27.71 -0.69 0.00 N	31.16 -0.82 0.00 N	42.66 -1.46 0.00 N	45.23 -1.99 0.00 N	48.35 -2.09 0.00 N	55.05 -2.25 0.00 N	56.95 -2.33 0.00 N	50.39 -1.75 0.00 N	48.13 -1.84 0.00 N	48.74 -1.89 0.00 N	53.19 -2.00 0.00 N	54.59 -2.13 0.00 N	50.97 -2.38 0.00 N	52.80 -2.48 0.00 N	44.00 -2.09 0.00 N	41.66 -1.67 0.00 N	46.76 -1.62 0.00 N	52.24 -1.64 0.00 N	49.90 -1.91 0.00 N	47.20 -2.35 0.00 N	40.59 -2.14 0.00 N
GREENIDGE___4 23583	37.36 -1.80 0.00 N	28.45 -0.78 0.00 N	21.41 -0.44 0.00 N	27.70 -0.71 0.00 N	31.15 -0.83 0.00 N	42.58 -1.54 0.00 N	45.19 -2.04 0.00 N	48.32 -2.12 0.00 N	55.01 -2.29 0.00 N	56.93 -2.36 0.00 N	50.36 -1.78 0.00 N	48.10 -1.87 0.00 N	48.71 -1.92 0.00 N	53.16 -2.03 0.00 N	54.55 -2.16 0.00 N	50.93 -2.42 0.00 N	52.76 -2.52 0.00 N	43.97 -2.12 0.00 N	41.63 -1.70 0.00 N	46.73 -1.65 0.00 N	52.21 -1.68 0.00 N	49.86 -1.95 0.00 N	47.17 -2.38 0.00 N	40.56 -2.17 0.00 N
HARZA MOOSE___RIVER 24016	40.00 0.84 0.00 N	29.85 0.62 0.00 N	22.32 0.46 0.00 N	29.01 0.60 0.00 N	32.71 0.73 0.00 N	45.18 1.05 0.00 N	48.44 1.21 0.00 N	51.41 0.96 0.00 N	58.17 0.87 0.00 N	60.24 0.95 0.00 N	52.95 0.82 0.00 N	50.74 0.77 0.00 N	51.39 0.77 0.00 N	56.08 0.89 0.00 N	57.61 0.89 0.00 N	54.26 0.91 0.00 N	56.38 1.11 0.00 N	47.30 1.21 0.00 N	44.09 0.76 0.00 N	49.21 0.83 0.00 N	54.81 0.93 0.00 N	52.79 0.98 0.00 N	50.85 1.30 0.00 N	43.85 1.12 0.00 N
HEMPSTEAD___ 23647	41.01 1.85 0.00 N	30.54 1.31 0.00 N	22.79 0.93 0.00 N	29.73 1.33 0.00 N	33.52 1.54 0.00 N	46.14 2.02 0.00 N	49.15 1.93 0.00 N	53.12 2.68 0.00 N	60.68 3.38 0.00 N	62.98 3.70 0.00 N	58.07 3.31 -2.63 N	60.13 3.23 -6.93 N	55.09 3.24 -1.22 N	59.09 3.39 -0.51 N	60.37 3.57 -0.08 N	57.20 3.45 -0.40 N	58.54 3.26 0.00 N	51.55 2.53 -2.93 N	47.08 2.66 -1.08 N	62.11 3.36 -10.37 N	61.82 3.45 -4.49 N	58.91 3.08 -4.03 N	52.16 2.45 -0.16 N	44.67 1.94 0.00 N
HICKLING___1 23621	39.24 0.08 0.00 N	29.38 0.15 0.00 N	21.92 0.06 0.00 N	28.54 0.14 0.00 N	32.09 0.10 0.00 N	44.59 0.46 0.00 N	48.03 0.81 0.00 N	51.37 0.92 0.00 N	58.48 1.18 0.00 N	60.57 1.28 0.00 N	53.31 1.17 0.00 N	50.86 0.89 0.00 N	51.69 1.06 0.00 N	56.40 1.21 0.00 N	57.92 1.20 0.00 N	54.11 0.76 0.00 N	56.01 0.73 0.00 N	46.63 0.54 0.00 N	44.45 1.12 0.00 N	50.00 1.62 0.00 N	55.69 1.81 0.00 N	52.95 1.14 0.00 N	49.79 0.24 0.00 N	42.63 -0.10 0.00 N
HICKLING___2 23622	39.25 0.09 0.00 N	29.39 0.16 0.00 N	21.92 0.07 0.00 N	28.55 0.14 0.00 N	32.09 0.11 0.00 N	44.60 0.47 0.00 N	48.04 0.82 0.00 N	51.38 0.94 0.00 N	58.49 1.19 0.00 N	60.58 1.30 0.00 N	53.32 1.19 0.00 N	50.87 0.90 0.00 N	51.70 1.07 0.00 N	56.42 1.23 0.00 N	57.94 1.22 0.00 N	54.12 0.77 0.00 N	56.02 0.75 0.00 N	46.64 0.55 0.00 N	44.46 1.13 0.00 N	50.01 1.63 0.00 N	55.70 1.82 0.00 N	52.96 1.16 0.00 N	49.80 0.25 0.00 N	42.64 -0.09 0.00 N
HIGH FALLS___HY 23754	39.89 0.73 0.00 N	29.78 0.55 0.00 N	22.25 0.40 0.00 N	28.93 0.53 0.00 N	32.57 0.59 0.00 N	44.95 0.82 0.00 N	48.27 1.05 0.00 N	51.83 1.39 0.00 N	59.04 1.74 0.00 N	61.17 1.89 0.00 N	53.82 1.69 0.00 N	51.63 1.66 0.00 N	52.33 1.70 0.00 N	56.99 1.80 0.00 N	58.39 1.67 0.00 N	54.46 1.11 0.00 N	56.34 1.07 0.00 N	46.89 0.80 0.00 N	44.30 0.97 0.00 N	49.53 1.15 0.00 N	55.20 1.32 0.00 N	52.95 1.14 0.00 N	50.27 0.72 0.00 N	43.61 0.88 0.00 N

HOLTBURN___GT 23639	39.44 0.28 0.00 N	29.42 0.19 0.00 N	21.95 0.10 0.00 N	28.58 0.18 0.00 N	32.18 0.20 0.00 N	44.45 0.32 0.00 N	47.58 0.36 0.00 N	51.17 0.73 0.00 N	58.32 1.02 0.00 N	60.35 1.07 0.00 N	52.99 0.86 0.00 N	50.74 0.77 0.00 N	51.43 0.81 0.00 N	55.95 0.76 0.00 N	57.56 0.84 0.00 N	54.13 0.78 0.00 N	55.86 0.58 0.00 N	46.42 0.33 0.00 N	44.23 0.91 0.00 N	49.54 1.15 0.00 N	54.92 1.03 0.00 N	52.57 0.76 0.00 N	49.65 0.11 0.00 N	42.76 0.03 0.00 N
HOLTSVIL 1-5___GRP1 24031	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVIL6-10___GRP2 24032	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVILLE_IC_1 23690	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVILLE_IC_10 23699	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVILLE_IC_2 23691	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVILLE_IC_3 23692	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVILLE_IC_4 23693	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVILLE_IC_5 23694	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVILLE_IC_6 23695	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVILLE_IC_7 23696	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVILLE_IC_8 23697	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
HOLTSVILLE_IC_9 23698	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N



HQ_GEN_CEDARS 23644	40.36 1.20 0.00 N	29.98 0.76 0.00 N	22.40 0.54 0.00 N	29.10 0.69 0.00 N	32.85 0.87 0.00 N	45.56 1.44 0.00 N	48.86 1.64 0.00 N	51.66 1.21 0.00 N	58.47 1.17 0.00 N	60.36 1.08 0.00 N	53.06 0.92 0.00 N	50.71 0.74 0.00 N	51.25 0.63 0.00 N	55.92 0.72 0.00 N	57.18 0.46 0.00 N	53.81 0.46 0.00 N	56.14 0.86 0.00 N	47.12 1.03 0.00 N	43.52 0.20 0.00 N	48.62 0.24 0.00 N	54.49 0.61 0.00 N	52.54 0.73 0.00 N	50.93 1.38 0.00 N	44.21 1.48 0.00 N
HQ_GEN_CHAT DC 23651	34.06 0.15 3.00 N	29.04 -0.19 0.00 N	21.72 -0.14 0.00 N	28.22 -0.18 0.00 N	36.59 0.17 5.53 N	69.90 0.24 -10.54 N	46.99 -0.23 0.00 N	50.10 -0.35 0.00 N	56.90 -0.41 0.00 N	58.84 -0.44 0.00 N	57.04 -0.42 1.89 N	49.57 -0.40 0.00 N	50.20 -0.43 0.00 N	54.72 -0.47 0.00 N	56.16 -0.56 0.00 N	52.80 -0.55 0.00 N	54.79 -0.48 0.00 N	45.66 -0.43 0.00 N	42.76 -0.57 0.00 N	47.74 -0.64 0.00 N	53.34 -0.55 0.00 N	51.19 -0.61 0.00 N	49.27 -0.28 0.00 N	42.50 -0.23 0.00 N
HUDAV+59+74_TH_GRP 23620	40.64 1.48 0.00 N	30.26 1.03 0.00 N	22.56 0.70 0.00 N	29.37 0.96 0.00 N	33.08 1.10 0.00 N	45.81 1.68 0.00 N	49.03 1.80 0.00 N	52.89 2.45 0.00 N	60.38 3.08 0.00 N	62.72 3.44 0.00 N	55.07 2.94 0.00 N	52.75 2.78 0.00 N	53.49 2.87 0.00 N	58.16 2.97 0.00 N	59.85 3.13 0.00 N	56.33 2.98 0.00 N	58.10 2.82 0.00 N	48.29 2.20 0.00 N	45.80 2.48 0.00 N	51.42 3.03 0.00 N	57.00 3.12 0.00 N	54.50 2.69 0.00 N	51.56 2.01 0.00 N	44.30 1.57 0.00 N
HUDSON AVE_GT_3 23810	40.64 1.48 0.00 N	30.26 1.03 0.00 N	22.56 0.70 0.00 N	29.37 0.96 0.00 N	33.08 1.10 0.00 N	45.81 1.68 0.00 N	49.03 1.80 0.00 N	52.89 2.45 0.00 N	60.38 3.08 0.00 N	62.72 3.44 0.00 N	55.07 2.94 0.00 N	52.75 2.78 0.00 N	53.49 2.87 0.00 N	58.16 2.97 0.00 N	59.85 3.13 0.00 N	56.33 2.98 0.00 N	58.10 2.82 0.00 N	48.29 2.20 0.00 N	45.80 2.48 0.00 N	51.42 3.03 0.00 N	57.00 3.12 0.00 N	54.50 2.69 0.00 N	51.56 2.01 0.00 N	44.30 1.57 0.00 N
HUDSON AVE_GT_4 23540	40.64 1.48 0.00 N	30.26 1.03 0.00 N	22.56 0.70 0.00 N	29.37 0.96 0.00 N	33.08 1.10 0.00 N	45.81 1.68 0.00 N	49.03 1.80 0.00 N	52.89 2.45 0.00 N	60.38 3.08 0.00 N	62.72 3.44 0.00 N	55.07 2.94 0.00 N	52.75 2.78 0.00 N	53.49 2.87 0.00 N	58.16 2.97 0.00 N	59.85 3.13 0.00 N	56.33 2.98 0.00 N	58.10 2.82 0.00 N	48.29 2.20 0.00 N	45.80 2.48 0.00 N	51.42 3.03 0.00 N	57.00 3.12 0.00 N	54.50 2.69 0.00 N	51.56 2.01 0.00 N	44.30 1.57 0.00 N
HUDSON AVE_GT_5 23657	40.64 1.48 0.00 N	30.26 1.03 0.00 N	22.56 0.70 0.00 N	29.37 0.96 0.00 N	33.08 1.10 0.00 N	45.81 1.68 0.00 N	49.03 1.80 0.00 N	52.89 2.45 0.00 N	60.38 3.08 0.00 N	62.72 3.44 0.00 N	55.07 2.94 0.00 N	52.75 2.78 0.00 N	53.49 2.87 0.00 N	58.16 2.97 0.00 N	59.85 3.13 0.00 N	56.33 2.98 0.00 N	58.10 2.82 0.00 N	48.29 2.20 0.00 N	45.80 2.48 0.00 N	51.42 3.03 0.00 N	57.00 3.12 0.00 N	54.50 2.69 0.00 N	51.56 2.01 0.00 N	44.30 1.57 0.00 N
HUDSON_AVE_10 24168	40.41 1.25 0.00 N	30.09 0.86 0.00 N	22.43 0.58 0.00 N	29.19 0.79 0.00 N	32.89 0.91 0.00 N	45.50 1.37 0.00 N	48.67 1.45 0.00 N	52.54 2.09 0.00 N	59.99 2.69 0.00 N	62.31 3.02 0.00 N	54.65 2.52 0.00 N	52.33 2.36 0.00 N	53.04 2.42 0.00 N	57.68 2.49 0.00 N	59.35 2.63 0.00 N	55.88 2.53 0.00 N	57.63 2.35 0.00 N	47.89 1.80 0.00 N	45.42 2.09 0.00 N	51.00 2.62 0.00 N	56.56 2.68 0.00 N	54.09 2.28 0.00 N	51.22 1.68 0.00 N	44.00 1.27 0.00 N
HUNTLEY___63 23557	36.41 -2.75 0.00 N	27.15 -2.08 0.00 N	20.33 -1.53 0.00 N	26.32 -2.09 0.00 N	29.47 -2.51 0.00 N	40.58 -3.55 0.00 N	43.62 -3.60 0.00 N	47.03 -3.41 0.00 N	54.40 -2.90 0.00 N	55.82 -3.46 0.00 N	49.49 -2.64 0.00 N	47.17 -2.80 0.00 N	47.71 -2.91 0.00 N	51.89 -3.30 0.00 N	53.17 -3.54 0.00 N	49.66 -3.69 0.00 N	51.37 -3.91 0.00 N	42.56 -3.53 0.00 N	40.28 -3.04 0.00 N	44.88 -3.50 0.00 N	50.27 -3.61 0.00 N	48.16 -3.65 0.00 N	45.67 -3.88 0.00 N	39.99 -2.74 0.00 N
HUNTLEY___64 23558	36.41 -2.75 0.00 N	27.15 -2.08 0.00 N	20.33 -1.53 0.00 N	26.32 -2.09 0.00 N	29.47 -2.51 0.00 N	40.58 -3.55 0.00 N	43.62 -3.60 0.00 N	47.03 -3.41 0.00 N	54.40 -2.90 0.00 N	55.82 -3.46 0.00 N	49.49 -2.64 0.00 N	47.17 -2.80 0.00 N	47.71 -2.91 0.00 N	51.89 -3.30 0.00 N	53.17 -3.54 0.00 N	49.66 -3.69 0.00 N	51.37 -3.91 0.00 N	42.56 -3.53 0.00 N	40.28 -3.04 0.00 N	44.88 -3.50 0.00 N	50.27 -3.61 0.00 N	48.16 -3.65 0.00 N	45.67 -3.88 0.00 N	39.99 -2.74 0.00 N
HUNTLEY___65 23559	36.41 -2.75 0.00 N	27.15 -2.08 0.00 N	20.33 -1.53 0.00 N	26.32 -2.09 0.00 N	29.47 -2.51 0.00 N	40.58 -3.55 0.00 N	43.62 -3.60 0.00 N	47.03 -3.41 0.00 N	54.40 -2.90 0.00 N	55.82 -3.46 0.00 N	49.49 -2.64 0.00 N	47.17 -2.80 0.00 N	47.71 -2.91 0.00 N	51.89 -3.30 0.00 N	53.17 -3.54 0.00 N	49.66 -3.69 0.00 N	51.37 -3.91 0.00 N	42.56 -3.53 0.00 N	40.28 -3.04 0.00 N	44.88 -3.50 0.00 N	50.27 -3.61 0.00 N	48.16 -3.65 0.00 N	45.67 -3.88 0.00 N	39.99 -2.74 0.00 N
HUNTLEY___66 23560	36.41 -2.75 0.00 N	27.15 -2.08 0.00 N	20.33 -1.53 0.00 N	26.32 -2.09 0.00 N	29.47 -2.51 0.00 N	40.58 -3.55 0.00 N	43.62 -3.60 0.00 N	47.03 -3.41 0.00 N	54.40 -2.90 0.00 N	55.82 -3.46 0.00 N	49.49 -2.64 0.00 N	47.17 -2.80 0.00 N	47.71 -2.91 0.00 N	51.89 -3.30 0.00 N	53.17 -3.54 0.00 N	49.66 -3.69 0.00 N	51.37 -3.91 0.00 N	42.56 -3.53 0.00 N	40.28 -3.04 0.00 N	44.88 -3.50 0.00 N	50.27 -3.61 0.00 N	48.16 -3.65 0.00 N	45.67 -3.88 0.00 N	39.99 -2.74 0.00 N
HUNTLEY___67 23561	36.10 -3.06 0.00 N	26.90 -2.33 0.00 N	20.15 -1.71 0.00 N	26.09 -2.32 0.00 N	29.23 -2.75 0.00 N	40.22 -3.91 0.00 N	43.19 -4.03 0.00 N	46.54 -3.90 0.00 N	53.77 -3.53 0.00 N	55.19 -4.09 0.00 N	48.96 -3.18 0.00 N	46.68 -3.29 0.00 N	47.19 -3.44 0.00 N	51.28 -3.91 0.00 N	52.54 -4.18 0.00 N	49.08 -4.27 0.00 N	50.75 -4.53 0.00 N	42.03 -4.06 0.00 N	39.80 -3.52 0.00 N	44.33 -4.05 0.00 N	49.64 -4.25 0.00 N	47.56 -4.25 0.00 N	45.09 -4.46 0.00 N	39.44 -3.30 0.00 N
HUNTLEY___68 23562	36.10 -3.06 0.00 N	26.90 -2.33 0.00 N	20.15 -1.71 0.00 N	26.09 -2.32 0.00 N	29.23 -2.75 0.00 N	40.22 -3.91 0.00 N	43.19 -4.03 0.00 N	46.54 -3.91 0.00 N	53.77 -3.53 0.00 N	55.19 -4.09 0.00 N	48.96 -3.18 0.00 N	46.68 -3.29 0.00 N	47.19 -3.44 0.00 N	51.28 -3.91 0.00 N	52.54 -4.18 0.00 N	49.08 -4.27 0.00 N	50.75 -4.53 0.00 N	42.03 -4.06 0.00 N	39.80 -3.53 0.00 N	44.33 -4.06 0.00 N	49.64 -4.25 0.00 N	47.55 -4.25 0.00 N	45.09 -4.46 0.00 N	39.43 -3.30 0.00 N

INDECK___CORINTH 23802	40.56 1.40 0.00 N	30.16 0.93 0.00 N	22.57 0.71 0.00 N	29.29 0.89 0.00 N	33.31 1.33 0.00 N	46.18 2.05 0.00 N	49.88 2.66 0.00 N	52.97 2.52 0.00 N	59.94 2.64 0.00 N	62.45 3.16 0.00 N	54.91 2.78 0.00 N	52.68 2.71 0.00 N	53.15 2.52 0.00 N	58.01 2.82 0.00 N	59.47 2.75 0.00 N	56.36 3.01 0.00 N	58.57 3.30 0.00 N	49.17 3.08 0.00 N	45.52 2.20 0.00 N	50.84 2.46 0.00 N	56.92 3.03 0.00 N	54.79 2.98 0.00 N	52.69 3.14 0.00 N	45.14 2.41 0.00 N
INDECK___ILION 23567	39.87 0.71 0.00 N	29.76 0.53 0.00 N	22.24 0.38 0.00 N	28.91 0.51 0.00 N	32.61 0.63 0.00 N	45.02 0.89 0.00 N	48.32 1.10 0.00 N	51.85 1.41 0.00 N	58.91 1.61 0.00 N	61.01 1.73 0.00 N	53.66 1.53 0.00 N	51.48 1.51 0.00 N	52.16 1.53 0.00 N	56.83 1.63 0.00 N	58.17 1.45 0.00 N	54.17 0.82 0.00 N	55.77 0.49 0.00 N	46.45 0.36 0.00 N	43.85 0.53 0.00 N	48.98 0.60 0.00 N	54.75 0.87 0.00 N	53.40 1.59 0.00 N	50.74 1.19 0.00 N	43.54 0.81 0.00 N
INDECK___OLEAN 23982	36.61 -2.55 0.00 N	27.36 -1.87 0.00 N	20.47 -1.39 0.00 N	26.73 -1.67 0.00 N	29.67 -2.32 0.00 N	41.02 -3.10 0.00 N	44.49 -2.73 0.00 N	48.40 -2.04 0.00 N	55.85 -1.45 0.00 N	57.40 -1.88 0.00 N	50.59 -1.55 0.00 N	48.97 -1.00 0.00 N	49.73 -0.90 0.00 N	53.92 -1.28 0.00 N	55.22 -1.50 0.00 N	51.52 -1.83 0.00 N	53.31 -1.97 0.00 N	44.06 -2.03 0.00 N	41.64 -1.69 0.00 N	46.52 -1.86 0.00 N	52.31 -1.57 0.00 N	49.92 -1.89 0.00 N	47.04 -2.51 0.00 N	40.59 -2.14 0.00 N
INDECK___OSWEGO 23783	38.65 -0.51 0.00 N	28.86 -0.37 0.00 N	21.59 -0.27 0.00 N	28.04 -0.36 0.00 N	31.56 -0.42 0.00 N	43.56 -0.57 0.00 N	46.62 -0.60 0.00 N	49.63 -0.81 0.00 N	56.30 -1.00 0.00 N	58.20 -1.08 0.00 N	51.19 -0.94 0.00 N	49.05 -0.92 0.00 N	49.69 -0.93 0.00 N	54.24 -0.95 0.00 N	55.80 -0.92 0.00 N	52.50 -0.85 0.00 N	54.46 -0.81 0.00 N	45.52 -0.57 0.00 N	42.64 -0.69 0.00 N	47.60 -0.79 0.00 N	52.98 -0.90 0.00 N	51.01 -0.79 0.00 N	48.92 -0.62 0.00 N	42.29 -0.44 0.00 N
INDECK___YERKES 23781	36.39 -2.77 0.00 N	27.13 -2.09 0.00 N	20.32 -1.54 0.00 N	26.30 -2.10 0.00 N	29.45 -2.53 0.00 N	40.56 -3.57 0.00 N	43.59 -3.63 0.00 N	46.99 -3.45 0.00 N	54.36 -2.94 0.00 N	55.78 -3.51 0.00 N	49.46 -2.67 0.00 N	47.13 -2.84 0.00 N	47.67 -2.95 0.00 N	51.85 -3.34 0.00 N	53.14 -3.58 0.00 N	49.62 -3.73 0.00 N	51.33 -3.95 0.00 N	42.53 -3.56 0.00 N	40.25 -3.07 0.00 N	44.85 -3.53 0.00 N	50.23 -3.65 0.00 N	48.12 -3.68 0.00 N	45.64 -3.91 0.00 N	39.97 -2.76 0.00 N
INDIAN POINT_GT_1 24139	39.98 0.82 0.00 N	29.80 0.57 0.00 N	22.23 0.37 0.00 N	28.94 0.54 0.00 N	32.60 0.62 0.00 N	45.08 0.96 0.00 N	48.25 1.03 0.00 N	51.97 1.52 0.00 N	59.25 1.95 0.00 N	61.46 2.18 0.00 N	53.95 1.81 0.00 N	51.67 1.70 0.00 N	52.40 1.77 0.00 N	56.99 1.80 0.00 N	58.64 1.92 0.00 N	55.20 1.85 0.00 N	56.96 1.68 0.00 N	47.35 1.26 0.00 N	44.97 1.64 0.00 N	50.42 2.04 0.00 N	55.87 1.98 0.00 N	53.45 1.65 0.00 N	50.56 1.01 0.00 N	43.47 0.74 0.00 N
INDIAN POINT_GT_2 23659	39.98 0.82 0.00 N	29.80 0.57 0.00 N	22.23 0.37 0.00 N	28.94 0.54 0.00 N	32.60 0.62 0.00 N	45.08 0.96 0.00 N	48.25 1.03 0.00 N	51.97 1.52 0.00 N	59.25 1.95 0.00 N	61.46 2.18 0.00 N	53.95 1.81 0.00 N	51.67 1.70 0.00 N	52.40 1.77 0.00 N	56.99 1.80 0.00 N	58.64 1.92 0.00 N	55.20 1.85 0.00 N	56.96 1.68 0.00 N	47.35 1.26 0.00 N	44.97 1.64 0.00 N	50.42 2.04 0.00 N	55.87 1.98 0.00 N	53.45 1.65 0.00 N	50.56 1.01 0.00 N	43.47 0.74 0.00 N
INDIAN POINT_GT_3 24019	39.98 0.82 0.00 N	29.80 0.57 0.00 N	22.23 0.37 0.00 N	28.94 0.54 0.00 N	32.60 0.62 0.00 N	45.08 0.96 0.00 N	48.25 1.03 0.00 N	51.97 1.52 0.00 N	59.25 1.95 0.00 N	61.46 2.18 0.00 N	53.95 1.81 0.00 N	51.67 1.70 0.00 N	52.40 1.77 0.00 N	56.99 1.80 0.00 N	58.64 1.92 0.00 N	55.20 1.85 0.00 N	56.96 1.68 0.00 N	47.35 1.26 0.00 N	44.97 1.64 0.00 N	50.42 2.04 0.00 N	55.87 1.98 0.00 N	53.45 1.65 0.00 N	50.56 1.01 0.00 N	43.47 0.74 0.00 N
INDIAN POINT___2 23530	39.72 0.56 0.00 N	29.60 0.37 0.00 N	22.08 0.22 0.00 N	28.75 0.35 0.00 N	32.38 0.40 0.00 N	44.79 0.66 0.00 N	47.94 0.72 0.00 N	51.63 1.18 0.00 N	58.85 1.55 0.00 N	61.04 1.76 0.00 N	53.57 1.44 0.00 N	51.31 1.34 0.00 N	52.03 1.41 0.00 N	56.59 1.40 0.00 N	58.23 1.51 0.00 N	54.82 1.47 0.00 N	56.56 1.29 0.00 N	47.02 0.93 0.00 N	44.67 1.35 0.00 N	50.09 1.71 0.00 N	55.53 1.65 0.00 N	53.13 1.32 0.00 N	50.24 0.69 0.00 N	43.20 0.47 0.00 N
INDIAN POINT___3 23531	39.66 0.50 0.00 N	29.56 0.33 0.00 N	22.05 0.19 0.00 N	28.71 0.31 0.00 N	32.34 0.36 0.00 N	44.71 0.59 0.00 N	47.85 0.62 0.00 N	51.51 1.07 0.00 N	58.72 1.42 0.00 N	60.90 1.62 0.00 N	53.46 1.32 0.00 N	51.20 1.23 0.00 N	51.92 1.30 0.00 N	56.48 1.29 0.00 N	58.11 1.39 0.00 N	54.70 1.35 0.00 N	56.45 1.17 0.00 N	46.93 0.84 0.00 N	44.58 1.25 0.00 N	49.98 1.59 0.00 N	55.41 1.53 0.00 N	53.03 1.22 0.00 N	50.16 0.61 0.00 N	43.14 0.41 0.00 N
INDIAN PT_GT_GRP 23687	39.98 0.82 0.00 N	29.80 0.57 0.00 N	22.23 0.37 0.00 N	28.94 0.54 0.00 N	32.60 0.62 0.00 N	45.08 0.96 0.00 N	48.25 1.03 0.00 N	51.97 1.52 0.00 N	59.25 1.95 0.00 N	61.46 2.18 0.00 N	53.95 1.81 0.00 N	51.67 1.70 0.00 N	52.40 1.77 0.00 N	56.99 1.80 0.00 N	58.64 1.92 0.00 N	55.20 1.85 0.00 N	56.96 1.68 0.00 N	47.35 1.26 0.00 N	44.97 1.64 0.00 N	50.42 2.04 0.00 N	55.87 1.98 0.00 N	53.45 1.65 0.00 N	50.56 1.01 0.00 N	43.47 0.74 0.00 N
IP CORINTH___1 23988	40.56 1.40 0.00 N	30.16 0.93 0.00 N	22.57 0.71 0.00 N	29.29 0.89 0.00 N	33.31 1.33 0.00 N	46.18 2.05 0.00 N	49.88 2.66 0.00 N	52.97 2.52 0.00 N	59.94 2.64 0.00 N	62.45 3.16 0.00 N	54.91 2.78 0.00 N	52.68 2.71 0.00 N	53.15 2.52 0.00 N	58.01 2.82 0.00 N	59.47 2.75 0.00 N	56.36 3.01 0.00 N	58.57 3.30 0.00 N	49.17 3.08 0.00 N	45.52 2.20 0.00 N	50.84 2.46 0.00 N	56.92 3.03 0.00 N	54.79 2.98 0.00 N	52.69 3.14 0.00 N	45.14 2.41 0.00 N
IP___TICONDEROGA 23804	41.89 2.73 0.00 N	31.08 1.86 0.00 N	23.34 1.48 0.00 N	30.30 1.89 0.00 N	34.75 2.77 0.00 N	48.23 4.10 0.00 N	52.01 4.79 0.00 N	54.65 4.21 0.00 N	61.63 4.33 0.00 N	64.40 5.12 0.00 N	56.70 4.56 0.00 N	54.31 4.34 0.00 N	54.81 4.18 0.00 N	59.84 4.65 0.00 N	61.22 4.50 0.00 N	58.26 4.91 0.00 N	60.49 5.22 0.00 N	50.69 4.60 0.00 N	46.86 3.53 0.00 N	52.30 3.91 0.00 N	58.65 4.77 0.00 N	56.24 4.44 0.00 N	54.09 4.54 0.00 N	46.89 4.16 0.00 N

JARVIS____ 23743	39.24 0.08 0.00 N	29.30 0.07 0.00 N	21.90 0.05 0.00 N	28.47 0.06 0.00 N	32.06 0.08 0.00 N	44.23 0.10 0.00 N	47.33 0.11 0.00 N	50.60 0.16 0.00 N	57.49 0.19 0.00 N	59.49 0.21 0.00 N	52.31 0.17 0.00 N	50.16 0.19 0.00 N	50.82 0.19 0.00 N	55.39 0.20 0.00 N	56.92 0.21 0.00 N	53.54 0.19 0.00 N	55.44 0.16 0.00 N	46.21 0.12 0.00 N	43.50 0.17 0.00 N	48.57 0.19 0.00 N	54.05 0.17 0.00 N	52.01 0.21 0.00 N	49.67 0.12 0.00 N	42.80 0.07 0.00 N
JENNISON____1 23625	40.86 1.70 0.00 N	30.53 1.30 0.00 N	22.79 0.94 0.00 N	29.60 1.20 0.00 N	33.36 1.38 0.00 N	46.23 2.10 0.00 N	49.76 2.54 0.00 N	53.17 2.73 0.00 N	60.10 2.80 0.00 N	62.61 3.33 0.00 N	54.71 2.58 0.00 N	52.45 2.48 0.00 N	53.09 2.47 0.00 N	58.03 2.84 0.00 N	59.74 3.02 0.00 N	56.48 3.13 0.00 N	58.39 3.12 0.00 N	48.63 2.54 0.00 N	46.02 2.69 0.00 N	51.67 3.29 0.00 N	57.68 3.80 0.00 N	55.14 3.33 0.00 N	52.19 2.64 0.00 N	44.74 2.01 0.00 N
JENNISON____2 23626	40.81 1.65 0.00 N	30.49 1.26 0.00 N	22.76 0.91 0.00 N	29.57 1.16 0.00 N	33.33 1.35 0.00 N	46.17 2.04 0.00 N	49.69 2.47 0.00 N	53.08 2.63 0.00 N	59.99 2.69 0.00 N	62.50 3.21 0.00 N	54.60 2.47 0.00 N	52.34 2.37 0.00 N	52.99 2.36 0.00 N	57.92 2.73 0.00 N	59.63 2.91 0.00 N	56.39 3.04 0.00 N	58.30 3.02 0.00 N	48.55 2.46 0.00 N	45.94 2.62 0.00 N	51.59 3.20 0.00 N	57.58 3.69 0.00 N	55.04 3.24 0.00 N	52.11 2.57 0.00 N	44.68 1.95 0.00 N
KEDC_PORT_JEFF_GT2 24210	40.96 1.80 0.00 N	30.57 1.35 0.00 N	22.84 0.98 0.00 N	29.86 1.45 0.00 N	33.70 1.72 0.00 N	45.82 1.70 0.00 N	48.24 1.02 0.00 N	52.26 1.82 0.00 N	59.83 2.53 0.00 N	62.17 2.88 0.00 N	57.43 2.67 -2.63 N	59.54 2.64 -6.93 N	54.41 2.57 -1.22 N	58.34 2.64 -0.51 N	59.58 2.79 -0.08 N	56.45 2.70 -0.40 N	57.56 2.28 0.00 N	50.65 1.63 -2.93 N	45.73 1.31 -1.08 N	60.73 1.98 -10.37 N	60.56 2.19 -4.49 N	58.23 2.40 -4.03 N	51.78 2.07 -0.16 N	44.31 1.58 0.00 N
KEDC_PORT_JEFF_GT3 24211	40.96 1.80 0.00 N	30.57 1.35 0.00 N	22.84 0.98 0.00 N	29.86 1.45 0.00 N	33.70 1.72 0.00 N	45.82 1.70 0.00 N	48.24 1.02 0.00 N	52.26 1.82 0.00 N	59.83 2.53 0.00 N	62.17 2.88 0.00 N	57.43 2.67 -2.63 N	59.54 2.64 -6.93 N	54.41 2.57 -1.22 N	58.34 2.64 -0.51 N	59.58 2.79 -0.08 N	56.45 2.70 -0.40 N	57.56 2.28 0.00 N	50.65 1.63 -2.93 N	45.73 1.31 -1.08 N	60.73 1.98 -10.37 N	60.56 2.19 -4.49 N	58.23 2.40 -4.03 N	51.78 2.07 -0.16 N	44.31 1.58 0.00 N
KEDC_GLWD_GRP 24221	41.22 2.06 0.00 N	30.67 1.44 0.00 N	22.87 1.01 0.00 N	29.80 1.39 0.00 N	33.58 1.60 0.00 N	46.38 2.25 0.00 N	49.57 2.35 0.00 N	53.63 3.19 0.00 N	61.28 3.98 0.00 N	63.68 4.40 0.00 N	58.69 3.93 -2.63 N	60.67 3.77 -6.93 N	55.65 3.81 -1.22 N	59.70 3.99 -0.51 N	60.98 4.18 -0.08 N	57.75 3.99 -0.40 N	59.13 3.85 0.00 N	52.06 3.03 -2.93 N	47.66 3.25 -1.08 N	62.74 3.98 -10.37 N	62.52 4.15 -4.49 N	59.59 3.76 -4.03 N	52.61 2.90 -0.16 N	44.97 2.24 0.00 N
KEDC_GLWD_GT4 24219	41.22 2.06 0.00 N	30.67 1.44 0.00 N	22.87 1.01 0.00 N	29.80 1.39 0.00 N	33.58 1.60 0.00 N	46.38 2.25 0.00 N	49.57 2.35 0.00 N	53.63 3.19 0.00 N	61.28 3.98 0.00 N	63.68 4.40 0.00 N	58.69 3.93 -2.63 N	60.67 3.77 -6.93 N	55.65 3.81 -1.22 N	59.70 3.99 -0.51 N	60.98 4.18 -0.08 N	57.75 3.99 -0.40 N	59.13 3.85 0.00 N	52.06 3.03 -2.93 N	47.66 3.25 -1.08 N	62.74 3.98 -10.37 N	62.52 4.15 -4.49 N	59.59 3.76 -4.03 N	52.61 2.90 -0.16 N	44.97 2.24 0.00 N
KEDC_GLWD_GT5 24220	41.22 2.06 0.00 N	30.67 1.44 0.00 N	22.87 1.01 0.00 N	29.80 1.39 0.00 N	33.58 1.60 0.00 N	46.38 2.25 0.00 N	49.57 2.35 0.00 N	53.63 3.19 0.00 N	61.28 3.98 0.00 N	63.68 4.40 0.00 N	58.69 3.93 -2.63 N	60.67 3.77 -6.93 N	55.65 3.81 -1.22 N	59.70 3.99 -0.51 N	60.98 4.18 -0.08 N	57.75 3.99 -0.40 N	59.13 3.85 0.00 N	52.06 3.03 -2.93 N	47.66 3.25 -1.08 N	62.74 3.98 -10.37 N	62.52 4.15 -4.49 N	59.59 3.76 -4.03 N	52.61 2.90 -0.16 N	44.97 2.24 0.00 N
KENSICO____ 23655	40.24 1.08 0.00 N	29.98 0.75 0.00 N	22.36 0.51 0.00 N	29.12 0.71 0.00 N	32.80 0.82 0.00 N	45.36 1.23 0.00 N	48.54 1.32 0.00 N	52.31 1.87 0.00 N	59.66 2.36 0.00 N	61.91 2.63 0.00 N	54.36 2.23 0.00 N	52.07 2.10 0.00 N	52.80 2.18 0.00 N	57.43 2.24 0.00 N	59.08 2.37 0.00 N	55.62 2.27 0.00 N	57.38 2.11 0.00 N	47.69 1.60 0.00 N	45.28 1.95 0.00 N	50.79 2.41 0.00 N	56.32 2.44 0.00 N	53.89 2.08 0.00 N	50.97 1.43 0.00 N	43.81 1.08 0.00 N
KIAC_JFK_AIRPORT 23541	61.68 1.22 -21.31 N	30.07 0.84 0.00 N	22.42 0.56 0.00 N	29.15 0.75 0.00 N	32.86 0.88 0.00 N	45.36 1.24 0.00 N	48.47 1.25 0.00 N	79.88 1.96 -27.48 N	61.34 2.60 -1.45 N	63.97 2.92 -1.76 N	55.58 2.31 -1.13 N	54.10 2.14 -1.99 N	52.77 2.14 0.00 N	57.37 2.18 0.00 N	59.06 2.34 0.00 N	55.64 2.29 0.00 N	57.35 2.08 0.00 N	47.66 1.57 0.00 N	45.17 1.85 0.00 N	69.48 2.37 -18.72 N	68.10 2.44 -11.78 N	65.46 2.06 -11.59 N	63.63 1.59 -12.49 N	44.42 1.19 -0.50 N
KIAC_JFK_GT1 23816	61.68 1.22 -21.31 N	30.07 0.84 0.00 N	22.42 0.56 0.00 N	29.15 0.75 0.00 N	32.86 0.88 0.00 N	45.36 1.24 0.00 N	48.47 1.25 0.00 N	79.88 1.96 -27.48 N	61.34 2.60 -1.45 N	63.97 2.92 -1.76 N	55.58 2.31 -1.13 N	54.10 2.14 -1.99 N	52.77 2.14 0.00 N	57.37 2.18 0.00 N	59.06 2.34 0.00 N	55.64 2.29 0.00 N	57.35 2.08 0.00 N	47.66 1.57 0.00 N	45.17 1.85 0.00 N	69.48 2.37 -18.72 N	68.10 2.44 -11.78 N	65.46 2.06 -11.59 N	63.63 1.59 -12.49 N	44.42 1.19 -0.50 N
KIAC_JFK_GT2 23817	61.68 1.22 -21.31 N	30.07 0.84 0.00 N	22.42 0.56 0.00 N	29.15 0.75 0.00 N	32.86 0.88 0.00 N	45.36 1.24 0.00 N	48.47 1.25 0.00 N	79.88 1.96 -27.48 N	61.34 2.60 -1.45 N	63.97 2.92 -1.76 N	55.58 2.31 -1.13 N	54.10 2.14 -1.99 N	52.77 2.14 0.00 N	57.37 2.18 0.00 N	59.06 2.34 0.00 N	55.64 2.29 0.00 N	57.35 2.08 0.00 N	47.66 1.57 0.00 N	45.17 1.85 0.00 N	69.48 2.37 -18.72 N	68.10 2.44 -11.78 N	65.46 2.06 -11.59 N	63.63 1.59 -12.49 N	44.42 1.19 -0.50 N
KINTIGH____ 23543	35.68 -3.48 0.00 N	26.69 -2.54 0.00 N	19.96 -1.89 0.00 N	25.87 -2.53 0.00 N	28.89 -3.09 0.00 N	39.78 -4.35 0.00 N	42.70 -4.52 0.00 N	45.70 -4.74 0.00 N	53.83 -3.47 0.00 N	54.22 -5.07 0.00 N	48.20 -3.93 0.00 N	46.09 -3.88 0.00 N	47.08 -3.54 0.00 N	50.66 -4.53 0.00 N	51.81 -4.91 0.00 N	48.02 -5.33 0.00 N	49.69 -5.58 0.00 N	41.15 -4.94 0.00 N	39.00 -4.33 0.00 N	43.53 -4.85 0.00 N	48.74 -5.15 0.00 N	46.58 -5.23 0.00 N	44.30 -5.24 0.00 N	38.92 -3.81 0.00 N

LEDERLE____ 23769	39.73 0.57 0.00 N	29.63 0.40 0.00 N	22.11 0.25 0.00 N	28.79 0.38 0.00 N	32.42 0.44 0.00 N	44.74 0.61 0.00 N	47.92 0.70 0.00 N	51.62 1.18 0.00 N	58.89 1.59 0.00 N	60.98 1.70 0.00 N	53.56 1.43 0.00 N	51.30 1.33 0.00 N	51.99 1.37 0.00 N	56.55 1.36 0.00 N	58.17 1.45 0.00 N	54.71 1.36 0.00 N	56.42 1.14 0.00 N	46.86 0.77 0.00 N	44.66 1.33 0.00 N	50.04 1.65 0.00 N	55.50 1.62 0.00 N	53.09 1.28 0.00 N	50.08 0.53 0.00 N	43.08 0.35 0.00 N
LINDEN COGEN____ 23786	40.49 1.33 0.00 N	30.15 0.92 0.00 N	22.47 0.61 0.00 N	29.26 0.85 0.00 N	32.96 0.98 0.00 N	45.65 1.52 0.00 N	48.85 1.63 0.00 N	52.68 2.23 0.00 N	60.11 2.81 0.00 N	62.44 3.16 0.00 N	54.80 2.67 0.00 N	52.48 2.51 0.00 N	53.24 2.61 0.00 N	57.88 2.69 0.00 N	59.56 2.84 0.00 N	56.06 2.71 0.00 N	57.82 2.54 0.00 N	48.07 1.98 0.00 N	45.59 2.26 0.00 N	51.17 2.79 0.00 N	56.73 2.85 0.00 N	54.25 2.45 0.00 N	51.36 1.82 0.00 N	44.14 1.41 0.00 N
LIPA_MISC_IPP 23656	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 -0.40 N	58.03 2.75 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N
LITTLE FALLS___HYD 24013	40.64 1.48 0.00 N	30.33 1.11 0.00 N	22.65 0.79 0.00 N	29.46 1.05 0.00 N	33.30 1.31 0.00 N	46.02 1.89 0.00 N	49.60 2.38 0.00 N	53.63 3.19 0.00 N	60.98 3.68 0.00 N	63.24 3.96 0.00 N	55.63 3.50 0.00 N	53.40 3.43 0.00 N	54.10 3.48 0.00 N	58.89 3.70 0.00 N	60.40 3.68 0.00 N	56.70 3.35 0.00 N	58.43 3.16 0.00 N	48.61 2.52 0.00 N	46.20 2.87 0.00 N	51.63 3.25 0.00 N	57.38 3.50 0.00 N	55.41 3.60 0.00 N	52.13 2.58 0.00 N	44.42 1.69 0.00 N
LONG_LAKE_PHOENIX 24014	38.68 -0.48 0.00 N	28.89 -0.34 0.00 N	21.60 -0.25 0.00 N	28.07 -0.34 0.00 N	31.59 -0.40 0.00 N	43.58 -0.54 0.00 N	46.66 -0.57 0.00 N	49.70 -0.74 0.00 N	56.41 -0.89 0.00 N	58.30 -0.98 0.00 N	51.26 -0.87 0.00 N	49.13 -0.85 0.00 N	49.77 -0.86 0.00 N	54.32 -0.87 0.00 N	55.86 -0.85 0.00 N	52.57 -0.78 0.00 N	54.53 -0.75 0.00 N	45.58 -0.51 0.00 N	42.70 -0.62 0.00 N	47.67 -0.71 0.00 N	53.06 -0.82 0.00 N	51.07 -0.73 0.00 N	48.96 -0.59 0.00 N	42.31 -0.42 0.00 N
LOVETT___3 23632	39.69 0.53 0.00 N	29.63 0.41 0.00 N	22.13 0.27 0.00 N	28.81 0.41 0.00 N	32.45 0.47 0.00 N	44.70 0.57 0.00 N	47.78 0.56 0.00 N	51.42 0.98 0.00 N	58.64 1.34 0.00 N	60.73 1.45 0.00 N	53.36 1.22 0.00 N	51.10 1.13 0.00 N	51.79 1.16 0.00 N	56.32 1.13 0.00 N	57.92 1.20 0.00 N	54.47 1.12 0.00 N	56.19 0.91 0.00 N	46.70 0.61 0.00 N	44.52 1.19 0.00 N	49.86 1.48 0.00 N	55.30 1.42 0.00 N	52.92 1.11 0.00 N	49.95 0.40 0.00 N	43.00 0.27 0.00 N
LOVETT___4 23642	39.70 0.54 0.00 N	29.64 0.41 0.00 N	22.13 0.27 0.00 N	28.81 0.41 0.00 N	32.45 0.47 0.00 N	44.70 0.57 0.00 N	47.78 0.56 0.00 N	51.43 0.99 0.00 N	58.65 1.35 0.00 N	60.74 1.45 0.00 N	53.36 1.23 0.00 N	51.11 1.14 0.00 N	51.79 1.17 0.00 N	56.33 1.14 0.00 N	57.92 1.20 0.00 N	54.48 1.13 0.00 N	56.20 0.92 0.00 N	46.70 0.61 0.00 N	44.52 1.20 0.00 N	49.87 1.49 0.00 N	55.31 1.42 0.00 N	52.92 1.11 0.00 N	49.96 0.41 0.00 N	43.01 0.28 0.00 N
LOVETT___5 23593	39.70 0.54 0.00 N	29.64 0.41 0.00 N	22.13 0.27 0.00 N	28.81 0.41 0.00 N	32.45 0.47 0.00 N	44.71 0.58 0.00 N	47.79 0.57 0.00 N	51.43 0.99 0.00 N	58.65 1.35 0.00 N	60.74 1.46 0.00 N	53.37 1.23 0.00 N	51.11 1.14 0.00 N	51.80 1.17 0.00 N	56.33 1.14 0.00 N	57.93 1.21 0.00 N	54.48 1.13 0.00 N	56.20 0.92 0.00 N	46.71 0.62 0.00 N	44.53 1.20 0.00 N	49.88 1.49 0.00 N	55.31 1.43 0.00 N	52.93 1.12 0.00 N	49.96 0.42 0.00 N	43.01 0.28 0.00 N
LOWER RAQUET___HYD 24057	39.00 -0.16 0.00 N	29.02 -0.21 0.00 N	21.69 -0.17 0.00 N	28.19 -0.21 0.00 N	31.79 -0.19 0.00 N	43.99 -0.14 0.00 N	47.14 -0.08 0.00 N	49.90 -0.54 0.00 N	56.46 -0.84 0.00 N	58.46 -0.83 0.00 N	51.41 -0.73 0.00 N	49.20 -0.78 0.00 N	49.80 -0.82 0.00 N	54.36 -0.83 0.00 N	55.74 -0.98 0.00 N	52.49 -0.86 0.00 N	54.67 -0.61 0.00 N	45.84 -0.25 0.00 N	42.50 -0.83 0.00 N	47.43 -0.95 0.00 N	53.01 -0.87 0.00 N	50.95 -0.86 0.00 N	49.44 -0.11 0.00 N	42.68 -0.05 0.00 N
LOWER___HUDSON 24059	41.61 2.45 0.00 N	31.02 1.80 0.00 N	23.22 1.36 0.00 N	30.14 1.74 0.00 N	34.11 2.12 0.00 N	46.96 2.83 0.00 N	50.14 2.92 0.00 N	53.28 2.84 0.00 N	60.16 2.86 0.00 N	62.49 3.21 0.00 N	54.87 2.73 0.00 N	52.68 2.71 0.00 N	53.31 2.69 0.00 N	58.21 3.02 0.00 N	59.84 3.12 0.00 N	56.63 3.28 0.00 N	58.80 3.52 0.00 N	49.33 3.24 0.00 N	45.78 2.46 0.00 N	51.02 2.64 0.00 N	56.86 2.98 0.00 N	55.02 3.21 0.00 N	53.14 3.59 0.00 N	45.59 2.86 0.00 N
MG INDUSTRY___DRP 24185	41.39 2.23 0.00 N	30.92 1.69 0.00 N	23.12 1.26 0.00 N	30.01 1.60 0.00 N	33.91 1.93 0.00 N	46.63 2.50 0.00 N	49.47 2.25 0.00 N	52.47 2.03 0.00 N	59.14 1.84 0.00 N	61.40 2.11 0.00 N	53.91 1.78 0.00 N	51.76 1.79 0.00 N	52.42 1.80 0.00 N	57.24 2.05 0.00 N	58.91 2.20 0.00 N	55.62 2.27 0.00 N	57.75 2.48 0.00 N	48.48 2.38 0.00 N	45.05 1.72 0.00 N	50.27 1.89 0.00 N	55.91 2.03 0.00 N	54.04 2.23 0.00 N	52.26 2.72 0.00 N	44.93 2.20 0.00 N
MILLIKEN___1 23584	38.97 -0.19 0.00 N	28.99 -0.23 0.00 N	21.96 0.10 0.00 N	28.17 -0.23 0.00 N	31.56 -0.42 0.00 N	43.66 -0.47 0.00 N	47.39 0.16 0.00 N	51.57 1.13 0.00 N	57.96 0.65 0.00 N	60.67 1.39 0.00 N	53.54 1.41 0.00 N	51.24 1.27 0.00 N	51.40 0.78 0.00 N	56.42 1.22 0.00 N	57.90 1.18 0.00 N	54.44 1.09 0.00 N	56.48 1.21 0.00 N	47.03 0.94 0.00 N	44.00 0.67 0.00 N	49.46 1.08 0.00 N	56.67 2.79 0.00 N	54.43 2.63 0.00 N	51.59 2.05 0.00 N	44.14 1.41 0.00 N
MILLIKEN___2 23585	39.19 0.03 0.00 N	29.16 -0.06 0.00 N	22.06 0.21 0.00 N	28.33 -0.07 0.00 N	31.76 -0.23 0.00 N	43.93 -0.19 0.00 N	47.68 0.46 0.00 N	51.89 1.45 0.00 N	58.32 1.02 0.00 N	61.05 1.77 0.00 N	53.87 1.74 0.00 N	51.56 1.59 0.00 N	51.72 1.09 0.00 N	56.76 1.57 0.00 N	58.26 1.54 0.00 N	54.78 1.43 0.00 N	56.83 1.55 0.00 N	47.32 1.23 0.00 N	44.27 0.95 0.00 N	49.72 1.34 0.00 N	56.83 2.95 0.00 N	54.59 2.78 0.00 N	51.74 2.19 0.00 N	44.27 1.54 0.00 N

MILLIKEN___DIESEL 23629	39.19 0.03 0.00 N	29.16 -0.06 0.00 N	22.06 0.21 0.00 N	28.33 -0.07 0.00 N	31.76 -0.23 0.00 N	43.93 -0.19 0.00 N	47.68 0.46 0.00 N	51.89 1.45 0.00 N	58.32 1.02 0.00 N	61.05 1.77 0.00 N	53.87 1.74 0.00 N	51.56 1.59 0.00 N	51.72 1.09 0.00 N	56.76 1.57 0.00 N	58.26 1.54 0.00 N	54.78 1.43 0.00 N	56.83 1.55 0.00 N	47.32 1.23 0.00 N	44.27 0.95 0.00 N	49.72 1.34 0.00 N	56.83 2.95 0.00 N	54.59 2.78 0.00 N	51.74 2.19 0.00 N	44.27 1.54 0.00 N
MODEL_CITY_ENERGY 24167	36.44 -2.72 0.00 N	27.15 -2.07 0.00 N	20.35 -1.51 0.00 N	26.32 -2.08 0.00 N	29.53 -2.46 0.00 N	40.61 -3.52 0.00 N	43.55 -3.67 0.00 N	46.87 -3.57 0.00 N	54.12 -3.18 0.00 N	55.53 -3.75 0.00 N	49.28 -2.85 0.00 N	46.97 -3.00 0.00 N	47.47 -3.15 0.00 N	51.59 -3.60 0.00 N	52.83 -3.89 0.00 N	49.34 -4.01 0.00 N	51.05 -4.23 0.00 N	42.30 -3.79 0.00 N	40.04 -3.29 0.00 N	44.58 -3.80 0.00 N	49.90 -3.98 0.00 N	47.84 -3.97 0.00 N	45.43 -4.12 0.00 N	39.76 -2.97 0.00 N
MOHAWK_PAPER___DRP 24187	42.11 2.96 0.00 N	31.43 2.20 0.00 N	23.51 1.65 0.00 N	30.51 2.11 0.00 N	34.48 2.50 0.00 N	47.47 3.34 0.00 N	50.66 3.44 0.00 N	53.82 3.37 0.00 N	60.70 3.40 0.00 N	63.01 3.72 0.00 N	55.33 3.20 0.00 N	53.14 3.17 0.00 N	53.78 3.15 0.00 N	58.71 3.52 0.00 N	60.39 3.68 0.00 N	57.07 3.72 0.00 N	59.27 3.99 0.00 N	49.75 3.66 0.00 N	46.17 2.84 0.00 N	51.50 3.12 0.00 N	57.36 3.48 0.00 N	55.46 3.65 0.00 N	53.61 4.06 0.00 N	45.99 3.26 0.00 N
MONGAUP___HYD 23641	39.16 0.00 0.00 N	29.23 0.00 0.00 N	21.82 -0.04 0.00 N	28.41 0.00 0.00 N	31.98 0.00 0.00 N	44.14 0.02 0.00 N	47.22 0.00 0.00 N	50.71 0.27 0.00 N	57.75 0.45 0.00 N	59.75 0.47 0.00 N	52.48 0.34 0.00 N	50.26 0.29 0.00 N	50.96 0.33 0.00 N	55.44 0.25 0.00 N	57.03 0.31 0.00 N	53.63 0.28 0.00 N	55.36 0.08 0.00 N	46.01 -0.08 0.00 N	43.80 0.48 0.00 N	49.02 0.64 0.00 N	54.38 0.49 0.00 N	52.10 0.29 0.00 N	49.28 -0.27 0.00 N	42.48 -0.25 0.00 N
MONTAUK___DIESEL 23721	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 -0.40 N	58.03 2.75 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N
N SALMON___HYD 24042	39.03 -0.13 0.00 N	29.13 -0.10 0.00 N	21.78 -0.07 0.00 N	28.30 -0.10 0.00 N	31.88 -0.10 0.00 N	44.03 -0.09 0.00 N	47.19 -0.03 0.00 N	49.98 -0.46 0.00 N	56.54 -0.76 0.00 N	58.49 -0.79 0.00 N	51.43 -0.70 0.00 N	49.28 -0.69 0.00 N	49.91 -0.71 0.00 N	54.52 -0.67 0.00 N	56.15 -0.57 0.00 N	52.88 -0.46 0.00 N	54.97 -0.31 0.00 N	46.13 0.04 0.00 N	42.88 -0.44 0.00 N	47.85 -0.53 0.00 N	53.31 -0.57 0.00 N	51.42 -0.39 0.00 N	49.55 0.01 0.00 N	42.82 0.09 0.00 N
N.E_GEN_SANDY PD 24062	35.02 1.11 3.00 N	29.92 0.69 0.00 N	22.38 0.52 0.00 N	29.08 0.67 0.00 N	37.34 0.92 5.53 N	70.49 0.83 -10.54 N	48.25 1.03 0.00 N	51.36 0.92 0.00 N	58.10 0.80 0.00 N	60.29 1.01 0.00 N	59.95 2.49 1.89 N	50.82 0.85 0.00 N	51.48 0.86 0.00 N	56.15 0.96 0.00 N	57.76 1.04 0.00 N	54.52 1.17 0.00 N	56.51 1.23 0.00 N	47.27 1.18 0.00 N	44.19 0.86 0.00 N	49.33 0.95 0.00 N	54.91 1.03 0.00 N	52.93 1.12 0.00 N	50.81 1.27 0.00 N	43.71 0.98 0.00 N
NARROWS_GT1_1 24228	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT1_2 24229	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT1_3 24230	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT1_4 24231	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT1_5 24232	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT1_6 24233	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N

NARROWS_GT1_7 24234	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT1_8 24235	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT1_GRP 23726	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT2_1 24236	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT2_2 24237	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT2_3 24238	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT2_4 24239	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT2_5 24240	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT2_6 24241	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT2_7 24242	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT2_8 24243	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NARROWS_GT2_GRP 23741	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.63 3.18 0.00 N	61.01 3.71 0.00 N	63.20 3.92 0.00 N	55.57 3.44 0.00 N	53.06 3.09 0.00 N	53.88 3.25 0.00 N	58.59 3.40 0.00 N	60.48 3.76 0.00 N	56.69 3.34 0.00 N	58.74 3.46 0.00 N	48.97 2.88 0.00 N	46.21 2.88 0.00 N	76.83 3.37 -25.09 N	126.55 3.43 -69.23 N	95.18 3.32 -40.05 N	64.77 2.74 -12.49 N	45.41 2.18 -0.50 N
NEG CAPITAL___MECHNVIL 23645	41.61 2.45 0.00 N	31.02 1.80 0.00 N	23.22 1.36 0.00 N	30.14 1.74 0.00 N	34.11 2.12 0.00 N	46.96 2.83 0.00 N	50.14 2.92 0.00 N	53.28 2.84 0.00 N	60.16 2.86 0.00 N	62.49 3.21 0.00 N	54.87 2.73 0.00 N	52.68 2.71 0.00 N	53.31 2.69 0.00 N	58.21 3.02 0.00 N	59.84 3.12 0.00 N	56.63 3.28 0.00 N	58.80 3.52 0.00 N	49.33 3.24 0.00 N	45.78 2.46 0.00 N	51.02 2.64 0.00 N	56.86 2.98 0.00 N	55.02 3.21 0.00 N	53.14 3.59 0.00 N	45.59 2.86 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	35.86 -3.30 0.00 N	26.45 -2.78 0.00 N	20.05 -1.80 0.00 N	25.87 -2.54 0.00 N	28.83 -3.15 0.00 N	39.49 -4.63 0.00 N	43.13 -4.09 0.00 N	48.04 -2.40 0.00 N	54.09 -3.21 0.00 N	56.88 -2.40 0.00 N	50.75 -1.38 0.00 N	48.59 -1.38 0.00 N	48.17 -2.46 0.00 N	52.99 -2.20 0.00 N	54.19 -2.53 0.00 N	50.75 -2.60 0.00 N	52.74 -2.53 0.00 N	43.63 -2.46 0.00 N	40.47 -2.86 0.00 N	44.47 -3.91 0.00 N	50.56 -3.32 0.00 N	48.95 -2.85 0.00 N	46.38 -3.16 0.00 N	40.19 -2.54 0.00 N
NEG CENTRAL___DRP 24199	38.40 -0.76 0.00 N	28.95 -0.28 0.00 N	21.69 -0.16 0.00 N	28.13 -0.27 0.00 N	31.68 -0.30 0.00 N	43.51 -0.62 0.00 N	46.21 -1.01 0.00 N	49.23 -1.21 0.00 N	55.81 -1.49 0.00 N	57.80 -1.48 0.00 N	51.20 -0.93 0.00 N	48.98 -0.99 0.00 N	49.49 -1.13 0.00 N	54.10 -1.09 0.00 N	55.59 -1.13 0.00 N	51.93 -1.42 0.00 N	53.86 -1.42 0.00 N	44.99 -1.10 0.00 N	42.35 -0.98 0.00 N	47.49 -0.89 0.00 N	52.87 -1.01 0.00 N	50.81 -0.99 0.00 N	48.52 -1.03 0.00 N	41.84 -0.90 0.00 N
NEG CENTRAL___INDECK 23768	37.34 -1.81 0.00 N	27.91 -1.32 0.00 N	20.86 -1.00 0.00 N	27.09 -1.31 0.00 N	30.34 -1.64 0.00 N	41.92 -2.20 0.00 N	45.14 -2.09 0.00 N	48.35 -2.09 0.00 N	56.05 -1.25 0.00 N	57.23 -2.05 0.00 N	50.89 -1.24 0.00 N	48.67 -1.30 0.00 N	49.44 -1.19 0.00 N	53.59 -1.60 0.00 N	54.86 -1.86 0.00 N	50.94 -2.41 0.00 N	52.76 -2.52 0.00 N	43.84 -2.25 0.00 N	41.47 -1.86 0.00 N	46.41 -1.97 0.00 N	51.93 -1.95 0.00 N	49.54 -2.26 0.00 N	46.95 -2.60 0.00 N	40.81 -1.92 0.00 N
NEG CENTRAL___SENECA 23627	39.16 0.00 0.00 N	29.23 0.00 0.00 N	21.86 0.00 0.00 N	28.40 0.00 0.00 N	31.98 0.00 0.00 N	44.13 0.00 0.00 N	47.22 0.00 0.00 N	50.44 0.00 0.00 N	57.30 0.00 0.00 N	59.28 0.00 0.00 N	52.13 0.00 0.00 N	49.97 0.00 0.00 N	50.63 0.00 0.00 N	55.19 0.00 0.00 N	56.72 0.00 0.00 N	53.35 0.00 0.00 N	55.28 0.00 0.00 N	46.09 0.00 0.00 N	43.33 0.00 0.00 N	48.38 0.00 0.00 N	53.88 0.00 0.00 N	51.81 0.00 0.00 N	49.55 0.00 0.00 N	42.73 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.46 0.30 0.00 N	29.26 0.03 0.00 N	22.10 0.24 0.00 N	28.48 0.08 0.00 N	31.95 -0.03 0.00 N	44.05 -0.08 0.00 N	47.90 0.67 0.00 N	52.67 2.22 0.00 N	58.95 1.65 0.00 N	61.94 2.65 0.00 N	54.78 2.65 0.00 N	52.45 2.48 0.00 N	52.37 1.74 0.00 N	57.60 2.41 0.00 N	59.09 2.37 0.00 N	55.60 2.25 0.00 N	57.73 2.45 0.00 N	48.05 1.96 0.00 N	44.69 1.37 0.00 N	49.65 1.27 0.00 N	56.30 2.42 0.00 N	54.35 2.54 0.00 N	51.63 2.09 0.00 N	44.24 1.51 0.00 N
NEG MILLWOOD___DRP 24198	39.88 0.73 0.00 N	29.75 0.52 0.00 N	22.20 0.35 0.00 N	28.90 0.50 0.00 N	32.54 0.56 0.00 N	44.96 0.83 0.00 N	48.10 0.87 0.00 N	51.76 1.32 0.00 N	59.00 1.70 0.00 N	61.21 1.93 0.00 N	53.77 1.64 0.00 N	51.55 1.58 0.00 N	52.28 1.66 0.00 N	56.89 1.70 0.00 N	58.52 1.80 0.00 N	55.07 1.72 0.00 N	56.86 1.58 0.00 N	47.27 1.18 0.00 N	44.82 1.49 0.00 N	50.21 1.83 0.00 N	55.72 1.84 0.00 N	53.36 1.55 0.00 N	50.51 0.96 0.00 N	43.43 0.70 0.00 N
NEG NORTH_FLCN_SEA 23793	41.61 2.45 0.00 N	31.09 1.86 0.00 N	23.28 1.42 0.00 N	30.13 1.73 0.00 N	33.92 1.94 0.00 N	47.04 2.91 0.00 N	50.91 3.69 0.00 N	54.77 4.32 0.00 N	61.69 4.39 0.00 N	64.49 5.21 0.00 N	56.62 4.48 0.00 N	54.22 4.24 0.00 N	54.66 4.03 0.00 N	59.88 4.69 0.00 N	61.56 4.84 0.00 N	58.00 4.65 0.00 N	60.03 4.75 0.00 N	50.00 3.91 0.00 N	47.15 3.82 0.00 N	53.01 4.63 0.00 N	59.59 5.71 0.00 N	56.94 5.14 0.00 N	53.78 4.23 0.00 N	45.96 3.23 0.00 N
NEG NORTH_KES_CHATGAY 23792	39.19 0.03 0.00 N	29.19 -0.04 0.00 N	21.83 -0.03 0.00 N	28.37 -0.03 0.00 N	31.99 0.01 0.00 N	44.21 0.09 0.00 N	47.27 0.05 0.00 N	50.10 -0.34 0.00 N	56.85 -0.45 0.00 N	59.00 -0.28 0.00 N	51.90 -0.23 0.00 N	49.69 -0.28 0.00 N	50.31 -0.31 0.00 N	54.87 -0.32 0.00 N	56.28 -0.44 0.00 N	53.00 -0.35 0.00 N	54.99 -0.29 0.00 N	45.89 -0.20 0.00 N	42.92 -0.41 0.00 N	47.89 -0.49 0.00 N	53.46 -0.42 0.00 N	51.21 -0.60 0.00 N	49.26 -0.28 0.00 N	42.83 0.10 0.00 N
NEG NORTH___ALICE_FALLS 23915	39.45 0.29 0.00 N	29.35 0.12 0.00 N	21.95 0.09 0.00 N	28.53 0.13 0.00 N	32.21 0.22 0.00 N	44.52 0.40 0.00 N	47.57 0.35 0.00 N	50.13 -0.31 0.00 N	56.81 -0.49 0.00 N	59.12 -0.16 0.00 N	51.99 -0.14 0.00 N	49.77 -0.20 0.00 N	50.40 -0.22 0.00 N	54.99 -0.20 0.00 N	56.38 -0.34 0.00 N	53.18 -0.17 0.00 N	55.18 -0.09 0.00 N	46.15 0.06 0.00 N	43.06 -0.27 0.00 N	48.04 -0.34 0.00 N	53.56 -0.32 0.00 N	51.25 -0.55 0.00 N	49.34 -0.21 0.00 N	43.18 0.45 0.00 N
NEG NORTH___LWR_SARANAC 23913	39.45 0.29 0.00 N	29.35 0.12 0.00 N	21.95 0.09 0.00 N	28.53 0.13 0.00 N	32.21 0.22 0.00 N	44.52 0.40 0.00 N	47.57 0.35 0.00 N	50.13 -0.31 0.00 N	56.81 -0.49 0.00 N	59.12 -0.16 0.00 N	51.99 -0.14 0.00 N	49.77 -0.20 0.00 N	50.40 -0.22 0.00 N	54.99 -0.20 0.00 N	56.38 -0.34 0.00 N	53.18 -0.17 0.00 N	55.18 -0.09 0.00 N	46.15 0.06 0.00 N	43.06 -0.27 0.00 N	48.04 -0.34 0.00 N	53.56 -0.32 0.00 N	51.25 -0.55 0.00 N	49.34 -0.21 0.00 N	43.18 0.45 0.00 N
NEG NORTH___PLATTSBURG 23628	39.02 -0.14 0.00 N	29.02 -0.20 0.00 N	21.71 -0.14 0.00 N	28.22 -0.18 0.00 N	31.85 -0.14 0.00 N	44.02 -0.10 0.00 N	47.01 -0.21 0.00 N	49.57 -0.87 0.00 N	56.21 -1.09 0.00 N	58.52 -0.76 0.00 N	51.46 -0.67 0.00 N	49.27 -0.70 0.00 N	49.89 -0.73 0.00 N	54.43 -0.76 0.00 N	55.81 -0.91 0.00 N	52.64 -0.71 0.00 N	54.58 -0.70 0.00 N	45.58 -0.51 0.00 N	42.62 -0.70 0.00 N	47.55 -0.83 0.00 N	53.01 -0.88 0.00 N	50.69 -1.11 0.00 N	48.69 -0.85 0.00 N	42.68 -0.05 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.71 -3.45 0.00 N	26.70 -2.52 0.00 N	19.97 -1.88 0.00 N	25.88 -2.52 0.00 N	28.90 -3.08 0.00 N	39.80 -4.33 0.00 N	42.73 -4.49 0.00 N	45.69 -4.75 0.00 N	54.24 -3.06 0.00 N	54.27 -5.01 0.00 N	48.24 -3.89 0.00 N	46.10 -3.87 0.00 N	47.25 -3.37 0.00 N	50.64 -4.55 0.00 N	51.79 -4.93 0.00 N	47.94 -5.41 0.00 N	49.64 -5.63 0.00 N	41.16 -4.93 0.00 N	38.99 -4.34 0.00 N	43.50 -4.88 0.00 N	48.70 -5.18 0.00 N	46.54 -5.26 0.00 N	44.29 -5.25 0.00 N	38.97 -3.76 0.00 N
NEG WEST___LANCASTR 23811	35.55 -3.61 0.00 N	26.57 -2.66 0.00 N	19.83 -2.03 0.00 N	25.79 -2.61 0.00 N	28.85 -3.13 0.00 N	39.93 -4.20 0.00 N	42.96 -4.26 0.00 N	45.98 -4.46 0.00 N	53.49 -3.81 0.00 N	54.43 -4.85 0.00 N	48.15 -3.98 0.00 N	45.95 -4.02 0.00 N	46.93 -3.69 0.00 N	50.80 -4.39 0.00 N	52.00 -4.72 0.00 N	48.30 -5.05 0.00 N	50.02 -5.26 0.00 N	41.44 -4.65 0.00 N	39.51 -3.82 0.00 N	44.25 -4.13 0.00 N	49.38 -4.50 0.00 N	47.01 -4.80 0.00 N	44.42 -5.13 0.00 N	38.65 -4.08 0.00 N

NEG_PENN_ALLEGHNY 23528	39.00 -0.16 0.00 N	29.22 -0.01 0.00 N	21.79 -0.07 0.00 N	28.35 -0.05 0.00 N	31.92 -0.06 0.00 N	44.17 0.04 0.00 N	47.33 0.11 0.00 N	50.39 -0.05 0.00 N	57.35 0.05 0.00 N	59.36 0.08 0.00 N	52.27 0.14 0.00 N	49.96 -0.01 0.00 N	50.82 0.19 0.00 N	55.39 0.20 0.00 N	56.92 0.20 0.00 N	53.24 -0.11 0.00 N	55.09 -0.19 0.00 N	45.92 -0.17 0.00 N	43.68 0.36 0.00 N	49.05 0.67 0.00 N	54.45 0.56 0.00 N	51.99 0.18 0.00 N	49.17 -0.37 0.00 N	42.25 -0.48 0.00 N
NEG__GEN_MONROE 24207	39.80 0.64 0.00 N	29.76 0.53 0.00 N	22.29 0.43 0.00 N	28.88 0.48 0.00 N	32.56 0.58 0.00 N	44.94 0.82 0.00 N	48.09 0.87 0.00 N	51.48 1.04 0.00 N	59.07 1.76 0.00 N	60.75 1.47 0.00 N	53.46 1.32 0.00 N	51.04 1.07 0.00 N	51.84 1.22 0.00 N	56.37 1.18 0.00 N	57.88 1.17 0.00 N	54.34 0.99 0.00 N	56.40 1.13 0.00 N	46.99 0.90 0.00 N	44.18 0.85 0.00 N	49.41 1.03 0.00 N	55.07 1.19 0.00 N	52.79 0.99 0.00 N	50.42 0.88 0.00 N	43.40 0.67 0.00 N
NEPA__ENERGY 23901	35.30 -3.86 0.00 N	26.35 -2.88 0.00 N	19.74 -2.12 0.00 N	25.61 -2.80 0.00 N	28.62 -3.36 0.00 N	39.35 -4.78 0.00 N	42.41 -4.81 0.00 N	45.80 -4.65 0.00 N	52.90 -4.40 0.00 N	54.33 -4.95 0.00 N	48.06 -4.07 0.00 N	46.01 -3.96 0.00 N	46.60 -4.03 0.00 N	50.67 -4.52 0.00 N	51.95 -4.76 0.00 N	48.53 -4.82 0.00 N	50.20 -5.08 0.00 N	41.51 -4.58 0.00 N	39.27 -4.06 0.00 N	43.80 -4.59 0.00 N	49.09 -4.79 0.00 N	46.96 -4.85 0.00 N	44.41 -5.14 0.00 N	38.64 -4.09 0.00 N
NEVERSINK__HYD 23608	39.37 0.21 0.00 N	29.42 0.20 0.00 N	22.01 0.15 0.00 N	28.60 0.20 0.00 N	32.14 0.16 0.00 N	44.32 0.19 0.00 N	47.55 0.33 0.00 N	50.81 0.37 0.00 N	57.79 0.49 0.00 N	59.77 0.49 0.00 N	52.74 0.61 0.00 N	50.56 0.58 0.00 N	51.26 0.64 0.00 N	55.91 0.72 0.00 N	56.41 -0.31 0.00 N	50.36 -2.99 0.00 N	52.16 -3.11 0.00 N	43.42 -2.67 0.00 N	40.89 -2.44 0.00 N	45.63 -2.75 0.00 N	50.94 -2.94 0.00 N	48.89 -2.92 0.00 N	46.84 -2.71 0.00 N	42.98 0.25 0.00 N
NIAGARA____ 23760	36.04 -3.12 0.00 N	26.83 -2.40 0.00 N	20.11 -1.74 0.00 N	26.01 -2.39 0.00 N	29.17 -2.82 0.00 N	40.07 -4.06 0.00 N	42.94 -4.28 0.00 N	46.20 -4.24 0.00 N	53.35 -3.95 0.00 N	54.75 -4.53 0.00 N	48.66 -3.47 0.00 N	46.37 -3.60 0.00 N	46.82 -3.81 0.00 N	50.88 -4.31 0.00 N	52.12 -4.60 0.00 N	48.68 -4.67 0.00 N	50.31 -4.96 0.00 N	41.67 -4.43 0.00 N	39.45 -3.87 0.00 N	43.89 -4.49 0.00 N	49.12 -4.76 0.00 N	47.13 -4.68 0.00 N	44.76 -4.79 0.00 N	39.29 -3.44 0.00 N
NINE_MILE_1 23575	38.25 -0.91 0.00 N	28.56 -0.67 0.00 N	21.37 -0.49 0.00 N	27.76 -0.64 0.00 N	31.23 -0.76 0.00 N	43.07 -1.05 0.00 N	46.07 -1.16 0.00 N	49.18 -1.26 0.00 N	55.87 -1.43 0.00 N	57.73 -1.55 0.00 N	50.79 -1.35 0.00 N	48.68 -1.29 0.00 N	49.31 -1.31 0.00 N	53.81 -1.38 0.00 N	55.35 -1.37 0.00 N	52.04 -1.31 0.00 N	53.93 -1.35 0.00 N	44.96 -1.13 0.00 N	42.28 -1.05 0.00 N	47.21 -1.18 0.00 N	52.54 -1.34 0.00 N	50.55 -1.26 0.00 N	48.35 -1.20 0.00 N	41.79 -0.94 0.00 N
NINE_MILE_2 23744	38.26 -0.90 0.00 N	28.57 -0.66 0.00 N	21.38 -0.48 0.00 N	27.77 -0.64 0.00 N	31.24 -0.75 0.00 N	43.09 -1.04 0.00 N	46.08 -1.14 0.00 N	49.20 -1.24 0.00 N	55.89 -1.41 0.00 N	57.75 -1.53 0.00 N	50.80 -1.33 0.00 N	48.69 -1.28 0.00 N	49.33 -1.30 0.00 N	53.82 -1.37 0.00 N	55.37 -1.35 0.00 N	52.06 -1.29 0.00 N	53.95 -1.33 0.00 N	44.98 -1.11 0.00 N	42.30 -1.03 0.00 N	47.22 -1.16 0.00 N	52.56 -1.32 0.00 N	50.57 -1.24 0.00 N	48.36 -1.18 0.00 N	41.80 -0.93 0.00 N
NM_CAPITAL__DRP 24208	41.95 2.79 0.00 N	31.31 2.09 0.00 N	23.42 1.56 0.00 N	30.40 1.99 0.00 N	34.35 2.37 0.00 N	47.26 3.13 0.00 N	50.37 3.15 0.00 N	53.49 3.05 0.00 N	60.32 3.02 0.00 N	62.62 3.34 0.00 N	54.98 2.85 0.00 N	52.80 2.83 0.00 N	53.46 2.83 0.00 N	58.37 3.17 0.00 N	60.06 3.34 0.00 N	56.74 3.39 0.00 N	58.91 3.64 0.00 N	49.45 3.36 0.00 N	45.91 2.58 0.00 N	51.21 2.83 0.00 N	57.03 3.14 0.00 N	55.12 3.32 0.00 N	53.30 3.75 0.00 N	45.74 3.01 0.00 N
NM_CENTRAL__DRP 24181	38.99 -0.17 0.00 N	29.14 -0.08 0.00 N	21.80 -0.05 0.00 N	28.32 -0.09 0.00 N	31.86 -0.12 0.00 N	43.95 -0.17 0.00 N	47.06 -0.16 0.00 N	50.18 -0.26 0.00 N	56.92 -0.38 0.00 N	58.86 -0.42 0.00 N	51.78 -0.35 0.00 N	49.62 -0.35 0.00 N	50.27 -0.35 0.00 N	54.87 -0.32 0.00 N	56.42 -0.30 0.00 N	53.08 -0.27 0.00 N	55.07 -0.21 0.00 N	46.02 -0.07 0.00 N	43.14 -0.19 0.00 N	48.17 -0.21 0.00 N	53.65 -0.23 0.00 N	51.60 -0.21 0.00 N	49.42 -0.12 0.00 N	42.75 0.02 0.00 N
NM_FRONTIER__DRP 24179	36.21 -2.95 0.00 N	26.96 -2.27 0.00 N	20.20 -1.65 0.00 N	26.13 -2.27 0.00 N	29.30 -2.68 0.00 N	40.27 -3.86 0.00 N	43.18 -4.04 0.00 N	46.49 -3.95 0.00 N	53.72 -3.58 0.00 N	55.12 -4.16 0.00 N	48.99 -3.14 0.00 N	46.68 -3.29 0.00 N	47.14 -3.49 0.00 N	51.22 -3.97 0.00 N	52.46 -4.26 0.00 N	48.99 -4.36 0.00 N	50.64 -4.64 0.00 N	41.93 -4.16 0.00 N	39.70 -3.63 0.00 N	44.17 -4.21 0.00 N	49.45 -4.43 0.00 N	47.43 -4.37 0.00 N	45.04 -4.51 0.00 N	39.51 -3.22 0.00 N
NM_ST_REGIS__HYD 24053	39.16 0.00 0.00 N	29.23 0.00 0.00 N	21.86 0.00 0.00 N	28.40 0.00 0.00 N	31.98 0.00 0.00 N	44.13 0.00 0.00 N	47.22 0.00 0.00 N	50.44 0.00 0.00 N	57.30 0.00 0.00 N	59.28 0.00 0.00 N	52.13 0.00 0.00 N	49.97 0.00 0.00 N	50.63 0.00 0.00 N	55.19 0.00 0.00 N	56.72 0.00 0.00 N	53.35 0.00 0.00 N	55.28 0.00 0.00 N	46.09 0.00 0.00 N	43.33 0.00 0.00 N	48.38 0.00 0.00 N	53.88 0.00 0.00 N	51.81 0.00 0.00 N	49.55 0.00 0.00 N	42.73 0.00 0.00 N
NORTHPORT__1 23551	40.81 1.65 0.00 N	30.39 1.16 0.00 N	22.74 0.88 0.00 N	29.78 1.37 0.00 N	33.64 1.65 0.00 N	45.94 1.82 0.00 N	48.56 1.34 0.00 N	52.61 2.17 0.00 N	60.10 2.80 0.00 N	62.34 3.06 0.00 N	57.56 2.80 -2.63 N	59.65 2.76 -6.93 N	54.54 2.70 -1.22 N	58.50 2.79 -0.51 N	59.74 2.95 -0.08 N	56.61 2.85 -0.40 N	57.82 2.55 0.00 N	50.93 1.91 -2.93 N	46.23 1.82 -1.08 N	61.25 2.50 -10.37 N	61.37 3.00 -4.49 N	58.86 3.03 -4.03 N	52.29 2.58 -0.16 N	44.68 1.95 0.00 N
NORTHPORT__2 23552	40.93 1.78 0.00 N	30.48 1.25 0.00 N	22.79 0.94 0.00 N	29.83 1.43 0.00 N	33.68 1.70 0.00 N	46.06 1.93 0.00 N	48.75 1.53 0.00 N	52.84 2.39 0.00 N	60.38 3.08 0.00 N	62.62 3.34 0.00 N	57.81 3.05 -2.63 N	59.89 3.00 -6.93 N	54.79 2.95 -1.22 N	58.76 3.06 -0.51 N	60.02 3.22 -0.08 N	56.87 3.11 0.00 N	58.08 2.81 0.00 N	51.15 2.13 -2.93 N	46.43 2.02 -1.08 N	61.47 2.72 -10.37 N	61.51 3.14 -4.49 N	58.95 3.12 -4.03 N	52.37 2.66 -0.16 N	44.75 2.02 0.00 N



NORTHPORT___3 23553	40.85 1.69 0.00 N	30.52 1.29 0.00 N	22.82 0.96 0.00 N	29.78 1.37 0.00 N	33.57 1.59 0.00 N	46.04 1.91 0.00 N	48.74 1.52 0.00 N	52.61 2.16 0.00 N	60.11 2.81 0.00 N	62.40 3.11 0.00 N	57.58 2.82 -2.63 N	59.64 2.74 -6.93 N	54.56 2.72 -1.22 N	58.51 2.81 -0.51 N	59.77 2.97 -0.08 N	56.64 2.89 -0.40 N	57.94 2.66 0.00 N	51.05 2.02 -2.93 N	46.55 2.14 -1.08 N	61.56 2.81 -10.37 N	61.28 2.91 -4.49 N	58.43 2.60 -4.03 N	51.79 2.08 -0.16 N	44.46 1.73 0.00 N
NORTHPORT___4 23650	40.74 1.58 0.00 N	30.47 1.24 0.00 N	22.79 0.93 0.00 N	29.74 1.34 0.00 N	33.53 1.55 0.00 N	45.94 1.81 0.00 N	48.57 1.34 0.00 N	52.38 1.94 0.00 N	59.84 2.54 0.00 N	62.12 2.84 0.00 N	57.33 2.57 -2.63 N	59.41 2.51 -6.93 N	54.32 2.47 -1.22 N	58.24 2.54 -0.51 N	59.49 2.70 -0.08 N	56.39 2.63 -0.40 N	57.67 2.40 0.00 N	50.82 1.80 -2.93 N	46.34 1.93 -1.08 N	61.33 2.58 -10.37 N	61.02 2.65 -4.49 N	58.19 2.35 -4.03 N	51.57 1.86 -0.16 N	44.31 1.58 0.00 N
NORTHPORT___IC 23718	40.74 1.58 0.00 N	30.47 1.24 0.00 N	22.79 0.93 0.00 N	29.74 1.34 0.00 N	33.53 1.55 0.00 N	45.94 1.81 0.00 N	48.57 1.34 0.00 N	52.38 1.94 0.00 N	59.84 2.54 0.00 N	62.12 2.84 0.00 N	57.33 2.57 -2.63 N	59.41 2.51 -6.93 N	54.32 2.47 -1.22 N	58.24 2.54 -0.51 N	59.49 2.70 -0.08 N	56.39 2.63 -0.40 N	57.67 2.40 0.00 N	50.82 1.80 -2.93 N	46.34 1.93 -1.08 N	61.33 2.58 -10.37 N	61.02 2.65 -4.49 N	58.19 2.35 -4.03 N	51.57 1.86 -0.16 N	44.31 1.58 0.00 N
NSINS_S_GLNS_FALLS 23858	41.30 2.14 0.00 N	30.70 1.48 0.00 N	22.99 1.13 0.00 N	29.85 1.44 0.00 N	33.98 2.00 0.00 N	47.10 2.97 0.00 N	50.84 3.61 0.00 N	53.90 3.45 0.00 N	60.93 3.63 0.00 N	63.53 4.24 0.00 N	55.85 3.72 0.00 N	53.61 3.64 0.00 N	54.04 3.41 0.00 N	59.00 3.80 0.00 N	60.48 3.76 0.00 N	57.37 4.02 0.00 N	59.59 4.32 0.00 N	49.99 3.90 0.00 N	46.31 2.98 0.00 N	51.74 3.35 0.00 N	57.96 4.08 0.00 N	55.74 3.94 0.00 N	53.58 4.03 0.00 N	45.98 3.25 0.00 N
NUCOR_STEEL___DRP 24197	39.46 0.30 0.00 N	29.26 0.03 0.00 N	22.10 0.24 0.00 N	28.48 0.08 0.00 N	31.95 -0.03 0.00 N	44.05 -0.08 0.00 N	47.90 0.67 0.00 N	52.67 2.22 0.00 N	58.95 1.65 0.00 N	61.94 2.65 0.00 N	54.78 2.65 0.00 N	52.45 2.48 0.00 N	52.37 1.74 0.00 N	57.60 2.41 0.00 N	59.09 2.37 0.00 N	55.60 2.25 0.00 N	57.73 2.45 0.00 N	48.05 1.96 0.00 N	44.69 1.37 0.00 N	49.65 1.27 0.00 N	56.30 2.42 0.00 N	54.35 2.54 0.00 N	51.63 2.09 0.00 N	44.24 1.51 0.00 N
NYISO_LBMP_REFERENCE 24008	39.16 0.00 0.00 N	29.23 0.00 0.00 N	21.86 0.00 0.00 N	28.40 0.00 0.00 N	31.98 0.00 0.00 N	44.13 0.00 0.00 N	47.22 0.00 0.00 N	50.44 0.00 0.00 N	57.30 0.00 0.00 N	59.28 0.00 0.00 N	52.13 0.00 0.00 N	49.97 0.00 0.00 N	50.63 0.00 0.00 N	55.19 0.00 0.00 N	56.72 0.00 0.00 N	53.35 0.00 0.00 N	55.28 0.00 0.00 N	46.09 0.00 0.00 N	43.33 0.00 0.00 N	48.38 0.00 0.00 N	53.88 0.00 0.00 N	51.81 0.00 0.00 N	49.55 0.00 0.00 N	42.73 0.00 0.00 N
NYPA_BRENTWD___GT 24164	41.02 1.86 0.00 N	30.54 1.31 0.00 N	22.83 0.97 0.00 N	29.86 1.46 0.00 N	33.71 1.73 0.00 N	46.13 2.00 0.00 N	48.86 1.63 0.00 N	52.94 2.50 0.00 N	60.52 3.22 0.00 N	62.80 3.51 0.00 N	57.96 3.20 -2.63 N	60.04 3.14 -6.93 N	54.94 3.10 -1.22 N	58.93 3.22 -0.51 N	60.18 3.39 -0.08 N	57.02 3.27 -0.40 N	58.24 2.97 0.00 N	51.28 2.26 -2.93 N	46.55 2.14 -1.08 N	61.60 2.85 -10.37 N	61.58 3.21 -4.49 N	58.99 3.16 -4.03 N	52.42 2.71 -0.16 N	44.79 2.06 0.00 N
NYPA_GOWANUS___GT5 24156	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.62 3.18 0.00 N	61.12 3.82 0.00 N	63.48 4.20 0.00 N	55.83 3.70 0.00 N	53.44 3.47 0.00 N	54.22 3.59 0.00 N	58.95 3.76 0.00 N	60.66 3.95 0.00 N	57.02 3.67 0.00 N	58.85 3.57 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	51.96 3.58 0.00 N	57.58 3.69 0.00 N	55.21 3.40 0.00 N	52.28 2.74 0.00 N	44.91 2.18 0.00 N
NYPA_GOWANUS___GT6 24157	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.35 2.23 0.00 N	49.68 2.46 0.00 N	53.62 3.18 0.00 N	61.12 3.82 0.00 N	63.48 4.20 0.00 N	55.83 3.70 0.00 N	53.44 3.47 0.00 N	54.22 3.59 0.00 N	58.95 3.76 0.00 N	60.66 3.95 0.00 N	57.02 3.67 0.00 N	58.85 3.57 0.00 N	48.96 2.87 0.00 N	46.29 2.96 0.00 N	51.96 3.58 0.00 N	57.58 3.69 0.00 N	55.21 3.40 0.00 N	52.28 2.74 0.00 N	44.91 2.18 0.00 N
NYPA_HARLEM__RVR__GT1 24160	62.88 2.42 -21.31 N	30.91 1.68 0.00 N	23.01 1.16 0.00 N	29.95 1.54 0.00 N	33.74 1.75 0.00 N	46.83 2.70 0.00 N	50.27 3.05 0.00 N	81.86 3.94 -27.48 N	63.46 4.71 -1.45 N	66.30 5.25 -1.76 N	58.06 4.80 -1.13 N	56.57 4.61 -1.99 N	55.36 4.73 0.00 N	60.18 4.99 0.00 N	61.86 5.14 0.00 N	58.17 4.82 0.00 N	59.93 4.66 0.00 N	50.03 3.93 0.00 N	47.17 3.84 0.00 N	71.66 4.56 -18.72 N	70.27 4.61 -11.78 N	67.50 4.11 -11.59 N	65.33 3.29 -12.49 N	45.92 2.69 -0.50 N
NYPA_HARLEM__RVR__GT2 24161	62.88 2.42 -21.31 N	30.91 1.68 0.00 N	23.01 1.16 0.00 N	29.95 1.54 0.00 N	33.74 1.75 0.00 N	46.83 2.70 0.00 N	50.27 3.05 0.00 N	81.86 3.94 -27.48 N	63.46 4.71 -1.45 N	66.30 5.25 -1.76 N	58.06 4.80 -1.13 N	56.57 4.61 -1.99 N	55.36 4.73 0.00 N	60.18 4.99 0.00 N	61.86 5.14 0.00 N	58.17 4.82 0.00 N	59.93 4.66 0.00 N	50.03 3.93 0.00 N	47.17 3.84 0.00 N	71.66 4.56 -18.72 N	70.27 4.61 -11.78 N	67.50 4.11 -11.59 N	65.33 3.29 -12.49 N	45.92 2.69 -0.50 N
NYPA_KENT___GT 24152	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.36 2.23 0.00 N	49.69 2.46 0.00 N	53.63 3.18 0.00 N	61.13 3.83 0.00 N	63.49 4.21 0.00 N	55.83 3.70 0.00 N	53.45 3.48 0.00 N	54.22 3.60 0.00 N	58.95 3.76 0.00 N	60.67 3.95 0.00 N	57.02 3.67 0.00 N	58.85 3.57 0.00 N	48.98 2.89 0.00 N	46.31 2.98 0.00 N	77.06 3.60 -25.09 N	126.83 3.71 -69.23 N	95.27 3.41 -40.05 N	64.78 2.74 -12.49 N	45.41 2.18 -0.50 N
NYPA_POUCH1___GT 24155	40.91 1.75 0.00 N	30.44 1.21 0.00 N	22.68 0.82 0.00 N	29.52 1.12 0.00 N	33.26 1.28 0.00 N	46.09 1.96 0.00 N	49.37 2.15 0.00 N	53.28 2.84 0.00 N	60.77 3.47 0.00 N	63.12 3.84 0.00 N	55.46 3.33 0.00 N	53.10 3.13 0.00 N	53.87 3.24 0.00 N	58.57 3.38 0.00 N	60.27 3.56 0.00 N	56.68 3.33 0.00 N	58.44 3.16 0.00 N	48.59 2.50 0.00 N	46.01 2.68 0.00 N	70.41 3.31 -18.72 N	69.08 3.42 -11.78 N	66.46 3.06 -11.59 N	64.43 2.40 -12.49 N	45.12 1.89 -0.50 N

NYPA_VERNON____GT2 24162	41.05 1.89 0.00 N	30.55 1.32 0.00 N	22.76 0.90 0.00 N	29.63 1.22 0.00 N	33.37 1.39 0.00 N	46.25 2.12 0.00 N	49.56 2.34 0.00 N	54.89 3.05 -1.39 N	71.69 3.72 -10.67 N	70.87 4.11 -7.47 N	70.68 3.60 -14.95 N	70.45 3.42 -17.06 N	70.45 3.52 -16.31 N	59.10 3.68 -0.23 N	60.51 3.79 0.00 N	56.90 3.55 0.00 N	58.69 3.41 0.00 N	48.88 2.79 0.00 N	46.27 2.95 0.00 N	77.04 3.57 -25.09 N	126.79 3.67 -69.23 N	95.14 3.28 -40.05 N	64.60 2.56 -12.49 N	45.28 2.05 -0.50 N
NYPA_VERNON____GT3 24163	41.05 1.89 0.00 N	30.55 1.32 0.00 N	22.76 0.90 0.00 N	29.63 1.22 0.00 N	33.37 1.39 0.00 N	46.25 2.12 0.00 N	49.56 2.34 0.00 N	54.89 3.05 -1.39 N	71.69 3.72 -10.67 N	70.87 4.11 -7.47 N	70.68 3.60 -14.95 N	70.45 3.42 -17.06 N	70.45 3.52 -16.31 N	59.10 3.68 -0.23 N	60.51 3.79 0.00 N	56.90 3.55 0.00 N	58.69 3.41 0.00 N	48.88 2.79 0.00 N	46.27 2.95 0.00 N	77.04 3.57 -25.09 N	126.79 3.67 -69.23 N	95.14 3.28 -40.05 N	64.60 2.56 -12.49 N	45.28 2.05 -0.50 N
NYPA____HOLTSVILL 23794	41.05 1.89 0.00 N	30.58 1.35 0.00 N	22.85 0.99 0.00 N	29.87 1.47 0.00 N	33.72 1.74 0.00 N	46.05 1.93 0.00 N	48.71 1.49 0.00 N	52.83 2.39 0.00 N	60.47 3.17 0.00 N	62.81 3.53 0.00 N	58.00 3.24 -2.63 N	60.08 3.18 -6.93 N	54.97 3.13 -1.22 N	58.95 3.24 -0.51 N	60.20 3.41 -0.08 N	57.04 3.28 -0.40 N	58.16 2.89 0.00 N	51.19 2.17 -2.93 N	46.35 1.94 -1.08 N	61.43 2.68 -10.37 N	61.31 2.94 -4.49 N	58.81 2.97 -4.03 N	52.34 2.63 -0.16 N	44.69 1.95 0.00 N
NYPA____HELLGATE_GT1 24158	62.88 2.42 -21.31 N	30.91 1.68 0.00 N	23.01 1.15 0.00 N	29.95 1.54 0.00 N	33.74 1.75 0.00 N	46.83 2.70 0.00 N	50.27 3.05 0.00 N	81.86 3.94 -27.48 N	63.50 4.76 -1.45 N	66.35 5.30 -1.76 N	58.07 4.80 -1.13 N	56.57 4.61 -1.99 N	55.36 4.73 0.00 N	60.18 4.99 0.00 N	61.86 5.14 0.00 N	58.17 4.82 0.00 N	59.89 4.61 0.00 N	49.98 3.89 0.00 N	47.13 3.80 0.00 N	71.61 4.51 -18.72 N	70.22 4.56 -11.78 N	67.50 4.10 -11.59 N	65.33 3.29 -12.49 N	45.91 2.69 -0.50 N
NYPA____HELLGATE_GT2 24159	62.88 2.42 -21.31 N	30.91 1.68 0.00 N	23.01 1.15 0.00 N	29.95 1.54 0.00 N	33.74 1.75 0.00 N	46.83 2.70 0.00 N	50.27 3.05 0.00 N	81.86 3.94 -27.48 N	63.50 4.76 -1.45 N	66.35 5.30 -1.76 N	58.07 4.80 -1.13 N	56.57 4.61 -1.99 N	55.36 4.73 0.00 N	60.18 4.99 0.00 N	61.86 5.14 0.00 N	58.17 4.82 0.00 N	59.89 4.61 0.00 N	49.98 3.89 0.00 N	47.13 3.80 0.00 N	71.61 4.51 -18.72 N	70.22 4.56 -11.78 N	67.50 4.10 -11.59 N	65.33 3.29 -12.49 N	45.91 2.69 -0.50 N
O.H_GEN_BRUCE 24063	29.15 -4.76 3.00 N	27.35 -1.88 0.00 N	20.47 -1.38 0.00 N	26.53 -1.87 0.00 N	31.47 -4.95 5.53 N	64.52 -5.14 -10.54 N	43.96 -3.26 0.00 N	47.21 -3.23 0.00 N	54.36 -2.94 0.00 N	55.88 -3.40 0.00 N	48.68 -8.78 1.89 N	47.21 -2.76 0.00 N	47.76 -2.86 0.00 N	51.94 -3.25 0.00 N	53.24 -3.47 0.00 N	49.74 -3.61 0.00 N	51.42 -3.86 0.00 N	42.64 -3.45 0.00 N	40.45 -2.88 0.00 N	45.11 -3.27 0.00 N	50.40 -3.48 0.00 N	48.26 -3.54 0.00 N	45.75 -3.80 0.00 N	39.94 -2.79 0.00 N
OAK ORCHARD____HYD 24046	36.81 -2.35 0.00 N	27.46 -1.77 0.00 N	20.57 -1.28 0.00 N	26.62 -1.79 0.00 N	29.87 -2.11 0.00 N	41.10 -3.03 0.00 N	44.07 -3.15 0.00 N	47.43 -3.01 0.00 N	54.76 -2.54 0.00 N	56.17 -3.11 0.00 N	49.78 -2.35 0.00 N	47.46 -2.51 0.00 N	48.01 -2.62 0.00 N	52.18 -3.01 0.00 N	53.43 -3.29 0.00 N	49.88 -3.47 0.00 N	51.67 -3.60 0.00 N	42.86 -3.23 0.00 N	40.54 -2.79 0.00 N	45.17 -3.21 0.00 N	50.54 -3.34 0.00 N	48.44 -3.37 0.00 N	46.03 -3.52 0.00 N	40.20 -2.53 0.00 N
OCC_CHEM____DRP 24175	36.25 -2.91 0.00 N	26.99 -2.24 0.00 N	20.22 -1.63 0.00 N	26.16 -2.25 0.00 N	29.32 -2.66 0.00 N	40.31 -3.81 0.00 N	43.24 -3.98 0.00 N	46.56 -3.89 0.00 N	53.80 -3.50 0.00 N	55.21 -4.08 0.00 N	49.06 -3.07 0.00 N	46.75 -3.22 0.00 N	47.21 -3.42 0.00 N	51.30 -3.89 0.00 N	52.54 -4.18 0.00 N	49.07 -4.28 0.00 N	50.71 -4.56 0.00 N	42.00 -4.09 0.00 N	39.76 -3.57 0.00 N	44.24 -4.14 0.00 N	49.54 -4.35 0.00 N	47.51 -4.30 0.00 N	45.11 -4.44 0.00 N	39.56 -3.17 0.00 N
OLIN_CORP_DRP 24177	36.31 -2.85 0.00 N	27.04 -2.19 0.00 N	20.26 -1.60 0.00 N	26.21 -2.19 0.00 N	29.40 -2.58 0.00 N	40.43 -3.70 0.00 N	43.36 -3.86 0.00 N	46.68 -3.76 0.00 N	53.91 -3.39 0.00 N	55.33 -3.96 0.00 N	49.12 -3.01 0.00 N	46.81 -3.16 0.00 N	47.29 -3.33 0.00 N	51.39 -3.80 0.00 N	52.63 -4.08 0.00 N	49.16 -4.19 0.00 N	50.84 -4.44 0.00 N	42.11 -3.98 0.00 N	39.88 -3.45 0.00 N	44.39 -3.99 0.00 N	49.70 -4.19 0.00 N	47.64 -4.17 0.00 N	45.22 -4.33 0.00 N	39.60 -3.13 0.00 N
ONONDAGA_REF_OCCRA 23987	38.90 -0.26 0.00 N	29.07 -0.16 0.00 N	21.76 -0.09 0.00 N	28.25 -0.16 0.00 N	31.77 -0.22 0.00 N	43.84 -0.29 0.00 N	46.98 -0.24 0.00 N	50.08 -0.36 0.00 N	56.83 -0.47 0.00 N	58.76 -0.52 0.00 N	51.70 -0.44 0.00 N	49.53 -0.45 0.00 N	50.19 -0.44 0.00 N	54.78 -0.41 0.00 N	56.32 -0.40 0.00 N	52.96 -0.39 0.00 N	54.94 -0.34 0.00 N	45.91 -0.18 0.00 N	43.05 -0.28 0.00 N	48.11 -0.28 0.00 N	53.64 -0.24 0.00 N	51.56 -0.24 0.00 N	49.35 -0.19 0.00 N	42.65 -0.08 0.00 N
ONONDAGA____COGEN 23986	38.46 -0.70 0.00 N	28.75 -0.48 0.00 N	21.52 -0.34 0.00 N	27.94 -0.47 0.00 N	31.41 -0.58 0.00 N	43.34 -0.79 0.00 N	46.45 -0.77 0.00 N	49.57 -0.87 0.00 N	56.33 -0.97 0.00 N	58.22 -1.06 0.00 N	51.22 -0.91 0.00 N	49.06 -0.91 0.00 N	49.69 -0.94 0.00 N	54.23 -0.96 0.00 N	55.76 -0.96 0.00 N	52.41 -0.94 0.00 N	54.31 -0.96 0.00 N	45.33 -0.76 0.00 N	42.58 -0.75 0.00 N	47.59 -0.79 0.00 N	53.07 -0.81 0.00 N	50.99 -0.82 0.00 N	48.73 -0.82 0.00 N	42.12 -0.61 0.00 N
ONTARIO____LFGE 23819	37.79 -1.37 0.00 N	28.60 -0.63 0.00 N	21.48 -0.37 0.00 N	27.83 -0.58 0.00 N	31.30 -0.69 0.00 N	42.92 -1.21 0.00 N	45.62 -1.60 0.00 N	48.74 -1.71 0.00 N	55.42 -1.88 0.00 N	57.36 -1.92 0.00 N	50.81 -1.32 0.00 N	48.57 -1.40 0.00 N	49.12 -1.51 0.00 N	53.64 -1.55 0.00 N	55.06 -1.66 0.00 N	51.39 -1.96 0.00 N	53.26 -2.01 0.00 N	44.42 -1.67 0.00 N	41.95 -1.38 0.00 N	47.06 -1.33 0.00 N	52.52 -1.36 0.00 N	50.29 -1.52 0.00 N	47.75 -1.80 0.00 N	41.13 -1.60 0.00 N
OSWEGATCHIE____HYD 24044	39.38 0.22 0.00 N	29.32 0.10 0.00 N	21.92 0.06 0.00 N	28.50 0.09 0.00 N	32.16 0.18 0.00 N	44.49 0.36 0.00 N	47.74 0.51 0.00 N	50.39 -0.05 0.00 N	56.90 -0.40 0.00 N	58.94 -0.35 0.00 N	51.81 -0.32 0.00 N	49.60 -0.37 0.00 N	50.21 -0.41 0.00 N	54.86 -0.33 0.00 N	56.30 -0.41 0.00 N	53.07 -0.28 0.00 N	55.30 0.03 0.00 N	46.55 0.46 0.00 N	43.04 -0.28 0.00 N	48.03 -0.35 0.00 N	53.59 -0.29 0.00 N	51.59 -0.22 0.00 N	50.11 0.56 0.00 N	43.24 0.51 0.00 N

OSWEGO___5 23606	38.45 -0.71 0.00 N	28.71 -0.52 0.00 N	21.48 -0.37 0.00 N	27.91 -0.50 0.00 N	31.39 -0.59 0.00 N	43.31 -0.82 0.00 N	46.35 -0.87 0.00 N	49.47 -0.97 0.00 N	56.20 -1.10 0.00 N	58.08 -1.20 0.00 N	51.10 -1.04 0.00 N	48.97 -1.00 0.00 N	49.61 -1.02 0.00 N	54.12 -1.07 0.00 N	55.66 -1.06 0.00 N	52.34 -1.01 0.00 N	54.24 -1.03 0.00 N	45.24 -0.85 0.00 N	42.52 -0.81 0.00 N	47.48 -0.91 0.00 N	52.87 -1.02 0.00 N	50.85 -0.96 0.00 N	48.63 -0.91 0.00 N	42.03 -0.70 0.00 N
OSWEGO___6 23613	38.44 -0.72 0.00 N	28.71 -0.52 0.00 N	21.48 -0.38 0.00 N	27.90 -0.50 0.00 N	31.39 -0.60 0.00 N	43.30 -0.83 0.00 N	46.34 -0.88 0.00 N	49.46 -0.98 0.00 N	56.19 -1.11 0.00 N	58.07 -1.21 0.00 N	51.09 -1.05 0.00 N	48.96 -1.01 0.00 N	49.60 -1.03 0.00 N	54.12 -1.08 0.00 N	55.65 -1.07 0.00 N	52.33 -1.02 0.00 N	54.24 -1.04 0.00 N	45.24 -0.85 0.00 N	42.51 -0.81 0.00 N	47.47 -0.91 0.00 N	52.86 -1.02 0.00 N	50.84 -0.96 0.00 N	48.62 -0.92 0.00 N	42.02 -0.71 0.00 N
OUTOKUMPU-AB___DRP 24206	36.39 -2.77 0.00 N	27.13 -2.09 0.00 N	20.32 -1.54 0.00 N	26.30 -2.10 0.00 N	29.45 -2.53 0.00 N	40.56 -3.57 0.00 N	43.59 -3.63 0.00 N	46.99 -3.45 0.00 N	54.36 -2.94 0.00 N	55.78 -3.51 0.00 N	49.46 -2.67 0.00 N	47.13 -2.84 0.00 N	47.67 -2.95 0.00 N	51.85 -3.34 0.00 N	53.14 -3.58 0.00 N	49.62 -3.73 0.00 N	51.33 -3.95 0.00 N	42.53 -3.56 0.00 N	40.25 -3.07 0.00 N	44.85 -3.53 0.00 N	50.23 -3.65 0.00 N	48.12 -3.68 0.00 N	45.64 -3.91 0.00 N	39.97 -2.76 0.00 N
OXBOW___ 24026	36.20 -2.96 0.00 N	26.97 -2.26 0.00 N	20.21 -1.65 0.00 N	26.14 -2.26 0.00 N	29.29 -2.69 0.00 N	40.30 -3.82 0.00 N	43.28 -3.94 0.00 N	46.64 -3.80 0.00 N	53.92 -3.38 0.00 N	55.32 -3.96 0.00 N	49.11 -3.02 0.00 N	46.80 -3.17 0.00 N	47.30 -3.33 0.00 N	51.42 -3.78 0.00 N	52.67 -4.04 0.00 N	49.19 -4.16 0.00 N	50.86 -4.41 0.00 N	42.13 -3.96 0.00 N	39.88 -3.45 0.00 N	44.40 -3.98 0.00 N	49.73 -4.15 0.00 N	47.66 -4.14 0.00 N	45.24 -4.30 0.00 N	39.65 -3.08 0.00 N
PEEKSKILL___ 23653	39.98 0.82 0.00 N	29.80 0.57 0.00 N	22.23 0.37 0.00 N	28.94 0.54 0.00 N	32.60 0.62 0.00 N	45.08 0.96 0.00 N	48.25 1.03 0.00 N	51.97 1.52 0.00 N	59.25 1.95 0.00 N	61.46 2.18 0.00 N	53.95 1.81 0.00 N	51.67 1.70 0.00 N	52.40 1.77 0.00 N	56.99 1.80 0.00 N	58.64 1.92 0.00 N	55.20 1.85 0.00 N	56.96 1.68 0.00 N	47.35 1.26 0.00 N	44.97 1.64 0.00 N	50.42 2.04 0.00 N	55.87 1.98 0.00 N	53.45 1.65 0.00 N	50.56 1.01 0.00 N	43.47 0.74 0.00 N
PGE MADISON___WINDPWR 24146	41.67 2.51 0.00 N	31.10 1.87 0.00 N	23.28 1.42 0.00 N	30.13 1.73 0.00 N	33.92 1.94 0.00 N	47.09 2.97 0.00 N	51.04 3.81 0.00 N	54.92 4.48 0.00 N	61.93 4.63 0.00 N	64.68 5.40 0.00 N	56.75 4.62 0.00 N	54.35 4.38 0.00 N	54.81 4.19 0.00 N	60.03 4.84 0.00 N	61.71 4.99 0.00 N	58.17 4.82 0.00 N	60.20 4.92 0.00 N	50.11 4.02 0.00 N	47.25 3.92 0.00 N	53.15 4.77 0.00 N	59.81 5.92 0.00 N	57.12 5.31 0.00 N	53.93 4.38 0.00 N	46.09 3.36 0.00 N
PJM_GEN_KEystone 24065	30.00 -3.91 3.00 N	27.00 -2.23 0.00 N	20.16 -1.70 0.00 N	26.22 -2.19 0.00 N	33.61 -2.81 5.53 N	68.00 -1.66 -10.54 N	43.78 -3.45 0.00 N	46.79 -3.65 0.00 N	53.52 -3.79 0.00 N	55.22 -4.06 0.00 N	54.26 -3.20 1.89 N	46.43 -3.54 0.00 N	47.18 -3.44 0.00 N	51.39 -3.80 0.00 N	52.76 -3.95 0.00 N	49.31 -4.04 0.00 N	51.01 -4.27 0.00 N	42.42 -3.67 0.00 N	40.41 -2.92 0.00 N	45.30 -3.08 0.00 N	50.41 -3.47 0.00 N	48.08 -3.73 0.00 N	45.38 -4.16 0.00 N	39.16 -3.57 0.00 N
PLEASANTVLY___LBMP 24000	39.36 0.20 0.00 N	29.42 0.19 0.00 N	21.97 0.12 0.00 N	28.60 0.19 0.00 N	32.20 0.22 0.00 N	44.41 0.29 0.00 N	47.50 0.28 0.00 N	50.98 0.54 0.00 N	58.03 0.73 0.00 N	60.14 0.86 0.00 N	52.82 0.69 0.00 N	50.65 0.68 0.00 N	51.37 0.75 0.00 N	55.90 0.71 0.00 N	57.48 0.76 0.00 N	54.08 0.73 0.00 N	55.89 0.61 0.00 N	46.50 0.41 0.00 N	44.07 0.74 0.00 N	49.32 0.93 0.00 N	54.79 0.90 0.00 N	52.55 0.75 0.00 N	49.79 0.25 0.00 N	42.83 0.10 0.00 N
POLETTI___ 23519	40.61 1.45 0.00 N	30.24 1.01 0.00 N	22.55 0.69 0.00 N	29.35 0.95 0.00 N	33.07 1.09 0.00 N	45.77 1.65 0.00 N	48.99 1.77 0.00 N	52.85 2.40 0.00 N	60.31 3.01 0.00 N	62.64 3.36 0.00 N	55.00 2.86 0.00 N	52.68 2.71 0.00 N	53.43 2.80 0.00 N	58.09 2.90 0.00 N	59.77 3.05 0.00 N	56.26 2.91 0.00 N	58.03 2.75 0.00 N	48.23 2.14 0.00 N	45.75 2.43 0.00 N	51.35 2.97 0.00 N	56.94 3.06 0.00 N	54.45 2.64 0.00 N	51.51 1.97 0.00 N	44.27 1.54 0.00 N
PORT_JEFF_3 23555	40.85 1.69 0.00 N	30.52 1.30 0.00 N	22.80 0.95 0.00 N	29.81 1.41 0.00 N	33.64 1.66 0.00 N	45.65 1.53 0.00 N	47.97 0.75 0.00 N	51.94 1.49 0.00 N	59.45 2.15 0.00 N	61.77 2.49 0.00 N	57.09 2.33 -2.63 N	59.20 2.30 -6.93 N	54.08 2.23 -1.22 N	57.97 2.27 -0.51 N	59.20 2.41 -0.08 N	56.09 2.34 -0.40 N	57.20 1.93 0.00 N	50.36 1.33 -2.93 N	45.47 1.05 -1.08 N	60.43 1.68 -10.37 N	60.22 1.85 -4.49 N	57.89 2.06 -4.03 N	51.46 1.75 -0.16 N	44.07 1.34 0.00 N
PORT_JEFF_4 23616	40.89 1.73 0.00 N	30.50 1.27 0.00 N	22.79 0.93 0.00 N	29.79 1.39 0.00 N	33.64 1.65 0.00 N	45.79 1.66 0.00 N	48.32 1.10 0.00 N	52.43 1.98 0.00 N	60.02 2.72 0.00 N	62.35 3.07 -2.63 N	57.59 2.83 -6.93 N	59.69 2.79 -1.22 N	54.58 2.74 -1.22 N	58.52 2.82 -0.51 N	59.76 2.97 -0.08 N	56.62 2.86 -0.40 N	57.74 2.47 0.00 N	50.84 1.82 -2.93 N	46.03 1.62 -1.08 N	61.07 2.32 -10.37 N	60.93 2.56 -4.49 N	58.41 2.58 -4.03 N	51.94 2.23 -0.16 N	44.33 1.60 0.00 N
PORT_JEFF_IC 23713	40.96 1.80 0.00 N	30.57 1.35 0.00 N	22.84 0.98 0.00 N	29.86 1.45 0.00 N	33.70 1.72 0.00 N	45.82 1.70 0.00 N	48.24 1.02 0.00 N	52.26 1.82 0.00 N	59.83 2.53 0.00 N	62.17 2.88 -2.63 N	57.43 2.67 -6.93 N	59.54 2.64 -1.22 N	54.41 2.57 -1.22 N	58.34 2.64 -0.51 N	59.58 2.79 -0.08 N	56.45 2.70 -0.40 N	57.56 2.28 0.00 N	50.65 1.63 -2.93 N	45.73 1.31 -1.08 N	60.73 1.98 -10.37 N	60.56 2.19 -4.49 N	58.23 2.40 -4.03 N	51.78 2.07 -0.16 N	44.31 1.58 0.00 N
PPL PILGRIM_ST_GT1 24216	41.02 1.86 0.00 N	30.54 1.31 0.00 N	22.83 0.97 0.00 N	29.86 1.46 0.00 N	33.71 1.73 0.00 N	46.13 2.00 0.00 N	48.86 1.63 0.00 N	52.94 2.50 0.00 N	60.52 3.22 0.00 N	62.80 3.51 -2.63 N	57.96 3.20 -6.93 N	60.04 3.14 -1.22 N	54.94 3.10 -1.22 N	58.93 3.22 -0.51 N	60.18 3.39 -0.08 N	57.02 3.27 -0.40 N	58.24 2.97 0.00 N	51.28 2.26 -2.93 N	46.55 2.14 -1.08 N	61.60 2.85 -10.37 N	61.58 3.21 -4.49 N	58.99 3.16 -4.03 N	52.42 2.71 -0.16 N	44.79 2.06 0.00 N

PPL PILGRIM_ST_GT2 24217	41.02 1.86 0.00 N	30.54 1.31 0.00 N	22.83 0.97 0.00 N	29.86 1.46 0.00 N	33.71 1.73 0.00 N	46.13 2.00 0.00 N	48.86 1.63 0.00 N	52.94 2.50 0.00 N	60.52 3.22 0.00 N	62.80 3.51 0.00 N	57.96 3.20 -2.63 N	60.04 3.14 -6.93 N	54.94 3.10 -1.22 N	58.93 3.22 -0.51 N	60.18 3.39 -0.08 N	57.02 3.27 -0.40 N	58.24 2.97 0.00 N	51.28 2.26 -2.93 N	46.55 2.14 -1.08 N	61.60 2.85 -10.37 N	61.58 3.21 -4.49 N	58.99 3.16 -4.03 N	52.42 2.71 -0.16 N	44.79 2.06 0.00 N
PPL_SHRM_GT3 24213	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 -0.40 N	58.03 2.75 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N
PPL_SHRM_GT4 24214	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 -0.40 N	58.03 2.75 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N
PROJECT___ORANGE 23990	39.16 0.00 0.00 N	29.23 0.00 0.00 N	21.86 0.00 0.00 N	28.40 0.00 0.00 N	31.98 0.00 0.00 N	44.13 0.00 0.00 N	47.22 0.00 0.00 N	50.44 0.00 0.00 N	57.30 0.00 0.00 N	59.28 0.00 0.00 N	52.13 0.00 0.00 N	49.97 0.00 0.00 N	50.63 0.00 0.00 N	55.19 0.00 0.00 N	56.72 0.00 0.00 N	53.35 0.00 0.00 N	55.28 0.00 0.00 N	46.09 0.00 0.00 N	43.33 0.00 0.00 N	48.38 0.00 0.00 N	53.88 0.00 0.00 N	51.81 0.00 0.00 N	49.55 0.00 0.00 N	42.73 0.00 0.00 N
PROJECT___ORANGE 1 24174	38.99 -0.17 0.00 N	29.15 -0.08 0.00 N	21.81 -0.05 0.00 N	28.32 -0.08 0.00 N	31.86 -0.12 0.00 N	43.95 -0.17 0.00 N	47.06 -0.16 0.00 N	50.18 -0.26 0.00 N	56.92 -0.39 0.00 N	58.86 -0.42 0.00 N	51.78 -0.35 0.00 N	49.62 -0.35 0.00 N	50.28 -0.35 0.00 N	54.87 -0.32 0.00 N	56.42 -0.30 0.00 N	53.09 -0.26 0.00 N	55.07 -0.20 0.00 N	46.03 -0.06 0.00 N	43.15 -0.18 0.00 N	48.18 -0.20 0.00 N	53.66 -0.22 0.00 N	51.61 -0.20 0.00 N	49.43 -0.12 0.00 N	42.76 0.03 0.00 N
PROJECT___ORANGE 2 24166	38.99 -0.17 0.00 N	29.15 -0.08 0.00 N	21.81 -0.05 0.00 N	28.32 -0.08 0.00 N	31.86 -0.12 0.00 N	43.95 -0.17 0.00 N	47.06 -0.16 0.00 N	50.18 -0.26 0.00 N	56.92 -0.39 0.00 N	58.86 -0.42 0.00 N	51.78 -0.35 0.00 N	49.62 -0.35 0.00 N	50.28 -0.35 0.00 N	54.87 -0.32 0.00 N	56.42 -0.30 0.00 N	53.09 -0.26 0.00 N	55.07 -0.20 0.00 N	46.03 -0.06 0.00 N	43.15 -0.18 0.00 N	48.18 -0.20 0.00 N	53.66 -0.22 0.00 N	51.61 -0.20 0.00 N	49.43 -0.12 0.00 N	42.76 0.03 0.00 N
PYRITES___HYD 24023	40.72 1.56 0.00 N	30.29 1.06 0.00 N	22.62 0.77 0.00 N	29.40 1.00 0.00 N	33.20 1.21 0.00 N	45.95 1.83 0.00 N	49.30 2.08 0.00 N	51.97 1.52 0.00 N	58.66 1.36 0.00 N	60.77 1.49 0.00 N	53.43 1.29 0.00 N	51.12 1.15 0.00 N	51.75 1.13 0.00 N	56.52 1.33 0.00 N	57.91 1.19 0.00 N	54.58 1.23 0.00 N	56.96 1.69 0.00 N	47.94 1.85 0.00 N	44.18 0.85 0.00 N	49.29 0.91 0.00 N	55.10 1.21 0.00 N	53.00 1.19 0.00 N	51.69 2.15 0.00 N	44.62 1.89 0.00 N
RANKINE____ 23646	36.58 -2.57 0.00 N	27.24 -1.99 0.00 N	20.39 -1.47 0.00 N	26.42 -1.98 0.00 N	29.63 -2.36 0.00 N	40.84 -3.28 0.00 N	43.96 -3.26 0.00 N	47.42 -3.03 0.00 N	54.82 -2.48 0.00 N	56.29 -2.99 0.00 N	49.82 -2.31 0.00 N	47.51 -2.46 0.00 N	48.11 -2.51 0.00 N	52.27 -2.92 0.00 N	53.56 -3.16 0.00 N	50.05 -3.30 0.00 N	51.78 -3.49 0.00 N	42.89 -3.20 0.00 N	40.65 -2.67 0.00 N	45.33 -3.05 0.00 N	50.77 -3.11 0.00 N	48.57 -3.24 0.00 N	45.94 -3.60 0.00 N	40.00 -2.73 0.00 N
RAVENS GT4-7____ 23728	41.01 1.86 0.00 N	30.52 1.29 0.00 N	22.74 0.89 0.00 N	29.60 1.20 0.00 N	33.35 1.37 0.00 N	46.21 2.09 0.00 N	49.51 2.29 0.00 N	53.44 3.00 0.00 N	60.96 3.66 0.00 N	63.33 4.04 0.00 N	55.67 3.54 0.00 N	53.32 3.35 0.00 N	54.08 3.46 0.00 N	58.80 3.61 0.00 N	60.44 3.73 0.00 N	56.85 3.50 0.00 N	58.63 3.36 0.00 N	48.82 2.73 0.00 N	46.23 2.90 0.00 N	51.90 3.52 0.00 N	57.50 3.62 0.00 N	55.03 3.22 0.00 N	52.06 2.51 0.00 N	44.74 2.01 0.00 N
RAVENSWD GT2____ 23730	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N
RAVENSWD GT3____ 23733	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N
RAVENSWOOD_GT2_1 24244	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N
RAVENSWOOD_GT2_2 24245	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N

RAVENSWOOD_GT2_3 24246	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N
RAVENSWOOD_GT2_4 24247	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N
RAVENSWOOD_GT3_1 24248	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N
RAVENSWOOD_GT3_2 24249	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N
RAVENSWOOD_GT3_3 24250	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N
RAVENSWOOD_GT3_4 24251	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N
RAVENSWOOD_GT_1 23729	40.53 1.38 0.00 N	30.22 0.99 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.75 1.63 0.00 N	48.91 1.69 0.00 N	54.11 2.28 -1.39 N	70.78 2.81 -10.67 N	69.86 3.11 -7.47 N	69.72 2.64 -14.95 N	69.53 2.50 -17.06 N	69.51 2.58 -16.31 N	58.09 2.67 -0.23 N	59.52 2.80 0.00 N	56.02 2.67 0.00 N	57.78 2.51 0.00 N	48.04 1.95 0.00 N	45.59 2.26 0.00 N	76.27 2.80 -25.09 N	125.95 2.83 -69.23 N	94.30 2.44 -40.05 N	63.84 1.80 -12.49 N	44.66 1.43 -0.50 N
RAVENSWOOD_GT_10 24258	41.03 1.87 0.00 N	30.53 1.30 0.00 N	22.75 0.89 0.00 N	29.61 1.21 0.00 N	33.36 1.38 0.00 N	46.23 2.10 0.00 N	49.53 2.31 0.00 N	53.46 3.02 0.00 N	60.98 3.68 0.00 N	63.35 4.07 0.00 N	55.69 3.56 0.00 N	53.35 3.38 0.00 N	54.10 3.48 0.00 N	58.82 3.63 0.00 N	60.47 3.75 0.00 N	56.87 3.52 0.00 N	58.65 3.37 0.00 N	48.84 2.75 0.00 N	46.24 2.92 0.00 N	51.92 3.54 0.00 N	57.52 3.64 0.00 N	55.04 3.24 0.00 N	52.08 2.53 0.00 N	44.75 2.02 0.00 N
RAVENSWOOD_GT_11 24259	41.03 1.87 0.00 N	30.53 1.30 0.00 N	22.75 0.89 0.00 N	29.61 1.21 0.00 N	33.36 1.38 0.00 N	46.23 2.10 0.00 N	49.53 2.31 0.00 N	53.46 3.02 0.00 N	60.98 3.68 0.00 N	63.35 4.07 0.00 N	55.69 3.56 0.00 N	53.35 3.38 0.00 N	54.10 3.48 0.00 N	58.82 3.63 0.00 N	60.47 3.75 0.00 N	56.87 3.52 0.00 N	58.65 3.37 0.00 N	48.84 2.75 0.00 N	46.24 2.92 0.00 N	51.92 3.54 0.00 N	57.52 3.64 0.00 N	55.04 3.24 0.00 N	52.08 2.53 0.00 N	44.75 2.02 0.00 N
RAVENSWOOD_GT_4 24252	41.01 1.86 0.00 N	30.52 1.29 0.00 N	22.74 0.89 0.00 N	29.60 1.20 0.00 N	33.35 1.37 0.00 N	46.21 2.09 0.00 N	49.51 2.29 0.00 N	53.44 3.00 0.00 N	60.96 3.66 0.00 N	63.33 4.04 0.00 N	55.67 3.54 0.00 N	53.32 3.35 0.00 N	54.08 3.46 0.00 N	58.80 3.61 0.00 N	60.44 3.73 0.00 N	56.85 3.50 0.00 N	58.63 3.36 0.00 N	48.82 2.73 0.00 N	46.23 2.90 0.00 N	51.90 3.52 0.00 N	57.50 3.62 0.00 N	55.03 3.22 0.00 N	52.06 2.51 0.00 N	44.74 2.01 0.00 N
RAVENSWOOD_GT_5 24254	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N
RAVENSWOOD_GT_6 24253	41.01 1.86 0.00 N	30.52 1.29 0.00 N	22.74 0.89 0.00 N	29.60 1.20 0.00 N	33.35 1.37 0.00 N	46.21 2.09 0.00 N	49.51 2.29 0.00 N	53.44 3.00 0.00 N	60.96 3.66 0.00 N	63.33 4.04 0.00 N	55.67 3.54 0.00 N	53.32 3.35 0.00 N	54.08 3.46 0.00 N	58.80 3.61 0.00 N	60.44 3.73 0.00 N	56.85 3.50 0.00 N	58.63 3.36 0.00 N	48.82 2.73 0.00 N	46.23 2.90 0.00 N	51.90 3.52 0.00 N	57.50 3.62 0.00 N	55.03 3.22 0.00 N	52.06 2.51 0.00 N	44.74 2.01 0.00 N
RAVENSWOOD_GT_7 24255	40.58 1.42 0.00 N	30.23 1.00 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.76 1.63 0.00 N	48.96 1.73 0.00 N	52.80 2.36 0.00 N	60.24 2.94 0.00 N	62.56 3.27 0.00 N	54.93 2.80 0.00 N	52.62 2.65 0.00 N	53.36 2.73 0.00 N	58.02 2.83 0.00 N	59.69 2.97 0.00 N	56.18 2.83 0.00 N	57.95 2.67 0.00 N	48.17 2.08 0.00 N	45.70 2.37 0.00 N	51.30 2.92 0.00 N	56.86 2.98 0.00 N	54.38 2.58 0.00 N	51.45 1.91 0.00 N	44.23 1.50 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.03 1.87 0.00 N	30.53 1.30 0.00 N	22.75 0.89 0.00 N	29.61 1.21 0.00 N	33.36 1.38 0.00 N	46.23 2.10 0.00 N	49.53 2.31 0.00 N	53.46 3.02 0.00 N	60.98 3.68 0.00 N	63.35 4.07 0.00 N	55.69 3.56 0.00 N	53.35 3.38 0.00 N	54.10 3.48 0.00 N	58.82 3.63 0.00 N	60.47 3.75 0.00 N	56.87 3.52 0.00 N	58.65 3.37 0.00 N	48.84 2.75 0.00 N	46.24 2.92 0.00 N	51.92 3.54 0.00 N	57.52 3.64 0.00 N	55.04 3.24 0.00 N	52.08 2.53 0.00 N	44.75 2.02 0.00 N
RAVENSWOOD_GT_9 24257	41.03 1.87 0.00 N	30.53 1.30 0.00 N	22.75 0.89 0.00 N	29.61 1.21 0.00 N	33.36 1.38 0.00 N	46.23 2.10 0.00 N	49.53 2.31 0.00 N	53.46 3.02 0.00 N	60.98 3.68 0.00 N	63.35 4.07 0.00 N	55.69 3.56 0.00 N	53.35 3.38 0.00 N	54.10 3.48 0.00 N	58.82 3.63 0.00 N	60.47 3.75 0.00 N	56.87 3.52 0.00 N	58.65 3.37 0.00 N	48.84 2.75 0.00 N	46.24 2.92 0.00 N	51.92 3.54 0.00 N	57.52 3.64 0.00 N	55.04 3.24 0.00 N	52.08 2.53 0.00 N	44.75 2.02 0.00 N
RAVENSWOOD____1 23533	41.04 1.88 0.00 N	30.54 1.31 0.00 N	22.75 0.90 0.00 N	29.62 1.21 0.00 N	33.37 1.38 0.00 N	46.24 2.11 0.00 N	49.54 2.32 0.00 N	54.87 3.04 0.00 N	71.66 3.70 0.00 N	70.84 4.09 0.00 N	70.66 3.58 0.00 N	70.43 3.40 0.00 N	70.43 3.50 0.00 N	59.07 3.65 0.00 N	60.49 3.77 0.00 N	56.88 3.53 0.00 N	58.67 3.40 0.00 N	48.86 2.77 0.00 N	46.26 2.93 0.00 N	77.02 3.55 0.00 N	126.77 3.66 0.00 N	95.12 3.26 0.00 N	64.59 2.55 0.00 N	45.26 2.04 0.00 N
RAVENSWOOD____2 23534	41.04 1.88 0.00 N	30.54 1.31 0.00 N	22.76 0.90 0.00 N	29.62 1.21 0.00 N	33.37 1.38 0.00 N	46.24 2.11 0.00 N	49.54 2.32 0.00 N	54.87 3.04 0.00 N	71.67 3.70 0.00 N	70.85 4.09 0.00 N	70.66 3.58 0.00 N	70.43 3.40 0.00 N	70.43 3.50 0.00 N	59.08 3.66 0.00 N	60.49 3.77 0.00 N	56.89 3.54 0.00 N	58.67 3.40 0.00 N	48.86 2.77 0.00 N	46.26 2.93 0.00 N	77.02 3.55 0.00 N	126.77 3.66 0.00 N	95.12 3.26 0.00 N	64.59 2.55 0.00 N	45.27 2.04 0.00 N
RAVENSWOOD____3 23535	40.53 1.38 0.00 N	30.22 0.99 0.00 N	22.54 0.68 0.00 N	29.34 0.94 0.00 N	33.05 1.07 0.00 N	45.75 1.63 0.00 N	48.91 1.69 0.00 N	52.72 2.28 0.00 N	60.11 2.81 0.00 N	62.39 3.11 0.00 N	54.77 2.64 0.00 N	52.47 2.50 0.00 N	53.21 2.58 0.00 N	57.86 2.67 0.00 N	59.52 2.80 0.00 N	56.02 2.67 0.00 N	57.78 2.51 0.00 N	48.04 1.95 0.00 N	45.59 2.26 0.00 N	51.19 2.80 0.00 N	56.72 2.83 0.00 N	54.25 2.44 0.00 N	51.35 1.80 0.00 N	44.16 1.43 0.00 N
RAVENSWOOD____4 23820	41.05 1.89 0.00 N	30.55 1.32 0.00 N	22.76 0.90 0.00 N	29.63 1.22 0.00 N	33.38 1.39 0.00 N	46.25 2.13 0.00 N	49.56 2.34 0.00 N	54.89 3.06 0.00 N	71.69 3.72 0.00 N	70.87 4.11 0.00 N	70.68 3.60 0.00 N	70.45 3.42 0.00 N	70.45 3.52 0.00 N	59.10 3.68 0.00 N	60.51 3.79 0.00 N	56.90 3.55 0.00 N	58.69 3.41 0.00 N	48.88 2.79 0.00 N	46.28 2.95 0.00 N	77.04 3.58 0.00 N	126.79 3.68 0.00 N	95.14 3.28 0.00 N	64.61 2.57 0.00 N	45.28 2.05 0.00 N
RAVNSWD 8-11____ 23667	41.03 1.87 0.00 N	30.53 1.30 0.00 N	22.75 0.89 0.00 N	29.61 1.21 0.00 N	33.36 1.38 0.00 N	46.23 2.10 0.00 N	49.53 2.31 0.00 N	53.46 3.02 0.00 N	60.98 3.68 0.00 N	63.35 4.07 0.00 N	55.69 3.56 0.00 N	53.35 3.38 0.00 N	54.10 3.48 0.00 N	58.82 3.63 0.00 N	60.47 3.75 0.00 N	56.87 3.52 0.00 N	58.65 3.37 0.00 N	48.84 2.75 0.00 N	46.24 2.92 0.00 N	51.92 3.54 0.00 N	57.52 3.64 0.00 N	55.04 3.24 0.00 N	52.08 2.53 0.00 N	44.75 2.02 0.00 N
RCPI_TRUST____DRP 24196	40.57 1.41 0.00 N	30.21 0.99 0.00 N	22.53 0.67 0.00 N	29.33 0.92 0.00 N	33.04 1.06 0.00 N	45.73 1.61 0.00 N	48.94 1.72 0.00 N	52.79 2.35 0.00 N	60.25 2.95 0.00 N	62.58 3.29 0.00 N	54.94 2.81 0.00 N	52.63 2.66 0.00 N	53.37 2.74 0.00 N	58.03 2.84 0.00 N	59.71 2.99 0.00 N	56.20 2.86 0.00 N	57.97 2.69 0.00 N	48.18 2.09 0.00 N	45.71 2.38 0.00 N	51.30 2.92 0.00 N	56.89 3.00 0.00 N	54.40 2.59 0.00 N	51.46 1.91 0.00 N	44.22 1.49 0.00 N
RENSSELAER____COGEN 23796	41.92 2.76 0.00 N	31.30 2.07 0.00 N	23.41 1.55 0.00 N	30.38 1.98 0.00 N	34.33 2.35 0.00 N	47.23 3.11 0.00 N	50.35 3.12 0.00 N	53.45 3.01 0.00 N	60.27 2.97 0.00 N	62.58 3.29 0.00 N	54.94 2.81 0.00 N	52.77 2.80 0.00 N	53.42 2.79 0.00 N	58.32 3.13 0.00 N	60.02 3.30 0.00 N	56.70 3.35 0.00 N	58.87 3.59 0.00 N	49.41 3.32 0.00 N	45.88 2.56 0.00 N	51.19 2.81 0.00 N	56.99 3.11 0.00 N	55.08 3.28 0.00 N	53.25 3.71 0.00 N	45.71 2.98 0.00 N
REVERE_CPPR_DRP 24186	40.58 1.42 0.00 N	30.30 1.07 0.00 N	22.66 0.80 0.00 N	29.44 1.03 0.00 N	33.19 1.21 0.00 N	45.84 1.71 0.00 N	49.16 1.94 0.00 N	52.16 1.72 0.00 N	59.02 1.72 0.00 N	61.12 1.84 0.00 N	53.73 1.60 0.00 N	51.49 1.52 0.00 N	52.16 1.53 0.00 N	56.90 1.71 0.00 N	58.44 1.72 0.00 N	55.04 1.69 0.00 N	57.20 1.92 0.00 N	47.97 1.88 0.00 N	44.72 1.39 0.00 N	49.92 1.54 0.00 N	55.64 1.75 0.00 N	53.56 1.75 0.00 N	51.57 2.02 0.00 N	44.49 1.76 0.00 N
ROCHESTER_9_IC 23652	39.99 0.83 0.00 N	29.85 0.62 0.00 N	22.44 0.59 0.00 N	29.07 0.67 0.00 N	32.73 0.75 0.00 N	45.06 0.94 0.00 N	48.30 1.08 0.00 N	51.31 0.87 0.00 N	58.33 1.02 0.00 N	60.28 0.99 0.00 N	53.32 1.19 0.00 N	51.05 1.08 0.00 N	51.56 0.94 0.00 N	56.29 1.10 0.00 N	57.73 1.01 0.00 N	54.22 0.87 0.00 N	56.42 1.14 0.00 N	47.26 1.17 0.00 N	43.72 0.39 0.00 N	48.65 0.27 0.00 N	54.58 0.69 0.00 N	52.61 0.80 0.00 N	50.84 1.29 0.00 N	44.04 1.30 0.00 N
ROSETON____1 23587	39.47 0.31 0.00 N	29.59 0.36 0.00 N	22.10 0.25 0.00 N	28.78 0.37 0.00 N	32.42 0.44 0.00 N	44.69 0.56 0.00 N	47.65 0.43 0.00 N	50.95 0.51 0.00 N	57.82 0.52 0.00 N	59.93 0.65 0.00 N	52.62 0.49 0.00 N	50.52 0.55 0.00 N	51.26 0.64 0.00 N	55.75 0.56 0.00 N	57.38 0.66 0.00 N	54.06 0.71 0.00 N	55.84 0.57 0.00 N	46.48 0.39 0.00 N	44.11 0.78 0.00 N	49.37 0.99 0.00 N	54.70 0.82 0.00 N	52.54 0.73 0.00 N	49.77 0.22 0.00 N	42.78 0.05 0.00 N
ROSETON____2 23588	39.50 0.35 0.00 N	29.58 0.35 0.00 N	22.09 0.23 0.00 N	28.76 0.35 0.00 N	32.40 0.42 0.00 N	44.64 0.51 0.00 N	47.55 0.33 0.00 N	50.89 0.45 0.00 N	57.81 0.51 0.00 N	59.94 0.66 0.00 N	52.63 0.49 0.00 N	50.51 0.54 0.00 N	51.27 0.64 0.00 N	55.75 0.56 0.00 N	57.36 0.65 0.00 N	54.05 0.70 0.00 N	55.84 0.57 0.00 N	46.48 0.39 0.00 N	44.12 0.79 0.00 N	49.39 1.00 0.00 N	54.70 0.82 0.00 N	52.53 0.73 0.00 N	49.77 0.23 0.00 N	42.79 0.06 0.00 N

RUSSELL___STATION 23914	39.46 0.30 0.00 N	29.50 0.27 0.00 N	22.27 0.41 0.00 N	28.88 0.48 0.00 N	32.47 0.48 0.00 N	44.64 0.51 0.00 N	47.75 0.53 0.00 N	50.72 0.28 0.00 N	57.64 0.34 0.00 N	59.58 0.30 0.00 N	52.71 0.58 0.00 N	50.48 0.51 0.00 N	50.99 0.36 0.00 N	55.65 0.46 0.00 N	57.07 0.36 0.00 N	53.60 0.25 0.00 N	55.77 0.50 0.00 N	46.72 0.63 0.00 N	43.20 -0.13 0.00 N	48.08 -0.30 0.00 N	53.97 0.09 0.00 N	52.00 0.20 0.00 N	50.19 0.65 0.00 N	43.46 0.73 0.00 N
S SALMON___HYD 24043	39.03 -0.13 0.00 N	29.13 -0.10 0.00 N	21.78 -0.07 0.00 N	28.30 -0.10 0.00 N	31.88 -0.10 0.00 N	44.03 -0.09 0.00 N	47.19 -0.03 0.00 N	49.98 -0.46 0.00 N	56.54 -0.76 0.00 N	58.49 -0.79 0.00 N	51.43 -0.70 0.00 N	49.28 -0.69 0.00 N	49.91 -0.71 0.00 N	54.52 -0.67 0.00 N	56.15 -0.57 0.00 N	52.88 -0.46 0.00 N	54.97 -0.31 0.00 N	46.13 0.04 0.00 N	42.88 -0.44 0.00 N	47.85 -0.53 0.00 N	53.31 -0.57 0.00 N	51.42 -0.39 0.00 N	49.55 0.01 0.00 N	42.82 0.09 0.00 N
SELKIRK___II 23799	41.23 2.07 0.00 N	30.80 1.57 0.00 N	23.03 1.17 0.00 N	29.89 1.49 0.00 N	33.77 1.79 0.00 N	46.45 2.32 0.00 N	49.44 2.22 0.00 N	52.43 1.99 0.00 N	59.05 1.75 0.00 N	61.26 1.98 0.00 N	53.78 1.65 0.00 N	51.65 1.68 0.00 N	52.29 1.67 0.00 N	57.10 1.91 0.00 N	58.76 2.05 0.00 N	55.49 2.14 0.00 N	57.63 2.35 0.00 N	48.37 2.28 0.00 N	44.93 1.61 0.00 N	50.13 1.75 0.00 N	55.78 1.89 0.00 N	53.92 2.11 0.00 N	52.15 2.60 0.00 N	44.81 2.08 0.00 N
SELKIRK___I 23801	41.39 2.23 0.00 N	30.92 1.69 0.00 N	23.12 1.26 0.00 N	30.01 1.60 0.00 N	33.91 1.93 0.00 N	46.63 2.50 0.00 N	49.47 2.25 0.00 N	52.47 2.03 0.00 N	59.14 1.84 0.00 N	61.40 2.11 0.00 N	53.91 1.78 0.00 N	51.76 1.79 0.00 N	52.42 1.80 0.00 N	57.24 2.05 0.00 N	58.91 2.20 0.00 N	55.62 2.27 0.00 N	57.75 2.48 0.00 N	48.48 2.38 0.00 N	45.05 1.72 0.00 N	50.27 1.89 0.00 N	55.91 2.03 0.00 N	54.04 2.23 0.00 N	52.26 2.72 0.00 N	44.93 2.20 0.00 N
SENECA OSWGO___HYD 24041	38.65 -0.51 0.00 N	28.86 -0.37 0.00 N	21.59 -0.27 0.00 N	28.04 -0.36 0.00 N	31.56 -0.42 0.00 N	43.55 -0.58 0.00 N	46.62 -0.61 0.00 N	49.66 -0.79 0.00 N	56.36 -0.94 0.00 N	58.25 -1.03 0.00 N	51.22 -0.91 0.00 N	49.08 -0.89 0.00 N	49.72 -0.90 0.00 N	54.28 -0.92 0.00 N	55.81 -0.90 0.00 N	52.52 -0.83 0.00 N	54.48 -0.79 0.00 N	45.54 -0.55 0.00 N	42.66 -0.66 0.00 N	47.63 -0.75 0.00 N	53.01 -0.87 0.00 N	51.03 -0.78 0.00 N	48.91 -0.63 0.00 N	42.27 -0.46 0.00 N
SENECA___ENERGY 23797	38.43 -0.73 0.00 N	28.97 -0.26 0.00 N	21.71 -0.15 0.00 N	28.16 -0.25 0.00 N	31.70 -0.28 0.00 N	43.54 -0.58 0.00 N	46.25 -0.97 0.00 N	49.29 -1.15 0.00 N	55.88 -1.42 0.00 N	57.87 -1.41 0.00 N	51.26 -0.87 0.00 N	49.04 -0.93 0.00 N	49.55 -1.07 0.00 N	54.16 -1.03 0.00 N	55.65 -1.06 0.00 N	51.99 -1.36 0.00 N	53.92 -1.36 0.00 N	45.04 -1.06 0.00 N	42.40 -0.93 0.00 N	47.55 -0.83 0.00 N	52.95 -0.94 0.00 N	50.87 -0.94 0.00 N	48.56 -0.99 0.00 N	41.86 -0.87 0.00 N
SHOEMAKER___GT 23640	39.16 0.00 0.00 N	29.23 0.00 0.00 N	21.82 -0.04 0.00 N	28.41 0.00 0.00 N	31.98 0.00 0.00 N	44.14 0.02 0.00 N	47.22 0.00 0.00 N	50.71 0.27 0.00 N	57.75 0.45 0.00 N	59.75 0.47 0.00 N	52.48 0.34 0.00 N	50.26 0.29 0.00 N	50.96 0.33 0.00 N	55.44 0.25 0.00 N	57.03 0.31 0.00 N	53.63 0.28 0.00 N	55.36 0.08 0.00 N	46.01 -0.08 0.00 N	43.80 0.48 0.00 N	49.02 0.64 0.00 N	54.38 0.49 0.00 N	52.10 0.29 0.00 N	49.28 -0.27 0.00 N	42.48 -0.25 0.00 N
SHOREHAM_IC_1 23715	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 0.00 N	58.03 3.45 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N
SHOREHAM_IC_2 23716	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 -0.40 N	58.03 3.45 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N
SITHE_IND_GS1 24169	38.26 -0.90 0.00 N	28.57 -0.66 0.00 N	21.38 -0.48 0.00 N	27.76 -0.64 0.00 N	31.23 -0.75 0.00 N	43.08 -1.04 0.00 N	46.06 -1.16 0.00 N	49.16 -1.28 0.00 N	55.84 -1.46 0.00 N	57.69 -1.60 0.00 N	50.75 -1.38 0.00 N	48.64 -1.33 0.00 N	49.28 -1.35 0.00 N	53.78 -1.41 0.00 N	55.33 -1.39 0.00 N	52.03 -1.32 0.00 N	53.91 -1.36 0.00 N	44.95 -1.14 0.00 N	42.27 -1.06 0.00 N	47.19 -1.19 0.00 N	52.52 -1.37 0.00 N	50.53 -1.27 0.00 N	48.34 -1.21 0.00 N	41.80 -0.93 0.00 N
SITHE_IND_GS2 24170	38.26 -0.90 0.00 N	28.57 -0.66 0.00 N	21.38 -0.48 0.00 N	27.76 -0.64 0.00 N	31.23 -0.75 0.00 N	43.08 -1.04 0.00 N	46.06 -1.16 0.00 N	49.16 -1.28 0.00 N	55.84 -1.46 0.00 N	57.69 -1.60 0.00 N	50.75 -1.38 0.00 N	48.64 -1.33 0.00 N	49.28 -1.35 0.00 N	53.78 -1.41 0.00 N	55.33 -1.39 0.00 N	52.03 -1.32 0.00 N	53.91 -1.36 0.00 N	44.95 -1.14 0.00 N	42.27 -1.06 0.00 N	47.19 -1.19 0.00 N	52.52 -1.37 0.00 N	50.53 -1.27 0.00 N	48.34 -1.21 0.00 N	41.80 -0.93 0.00 N
SITHE_IND_GS3 24171	38.26 -0.90 0.00 N	28.57 -0.66 0.00 N	21.38 -0.48 0.00 N	27.76 -0.64 0.00 N	31.23 -0.75 0.00 N	43.08 -1.04 0.00 N	46.06 -1.16 0.00 N	49.16 -1.28 0.00 N	55.84 -1.46 0.00 N	57.69 -1.60 0.00 N	50.75 -1.38 0.00 N	48.64 -1.33 0.00 N	49.28 -1.35 0.00 N	53.78 -1.41 0.00 N	55.33 -1.39 0.00 N	52.03 -1.32 0.00 N	53.91 -1.36 0.00 N	44.95 -1.14 0.00 N	42.27 -1.06 0.00 N	47.19 -1.19 0.00 N	52.52 -1.37 0.00 N	50.53 -1.27 0.00 N	48.34 -1.21 0.00 N	41.80 -0.93 0.00 N
SITHE_IND_GS4 24172	38.26 -0.90 0.00 N	28.57 -0.66 0.00 N	21.38 -0.48 0.00 N	27.76 -0.64 0.00 N	31.23 -0.75 0.00 N	43.08 -1.04 0.00 N	46.06 -1.16 0.00 N	49.16 -1.28 0.00 N	55.84 -1.46 0.00 N	57.69 -1.60 0.00 N	50.75 -1.38 0.00 N	48.64 -1.33 0.00 N	49.28 -1.35 0.00 N	53.78 -1.41 0.00 N	55.33 -1.39 0.00 N	52.03 -1.32 0.00 N	53.91 -1.36 0.00 N	44.95 -1.14 0.00 N	42.27 -1.06 0.00 N	47.19 -1.19 0.00 N	52.52 -1.37 0.00 N	50.53 -1.27 0.00 N	48.34 -1.21 0.00 N	41.80 -0.93 0.00 N

SITHE___BATAVIA 24024	38.18 -0.98 0.00 N	28.49 -0.74 0.00 N	21.34 -0.52 0.00 N	27.62 -0.79 0.00 N	31.05 -0.93 0.00 N	42.80 -1.33 0.00 N	45.91 -1.31 0.00 N	49.36 -1.08 0.00 N	56.96 -0.34 0.00 N	58.47 -0.81 0.00 N	51.70 -0.43 0.00 N	49.31 -0.66 0.00 N	49.95 -0.67 0.00 N	54.26 -0.93 0.00 N	55.59 -1.12 0.00 N	51.97 -1.38 0.00 N	53.88 -1.40 0.00 N	44.76 -1.33 0.00 N	42.25 -1.08 0.00 N	47.15 -1.23 0.00 N	52.72 -1.17 0.00 N	50.52 -1.29 0.00 N	48.06 -1.49 0.00 N	41.74 -0.99 0.00 N
SITHE___INDEPEND 23800	38.26 -0.90 0.00 N	28.57 -0.66 0.00 N	21.38 -0.48 0.00 N	27.76 -0.64 0.00 N	31.23 -0.75 0.00 N	43.08 -1.04 0.00 N	46.06 -1.16 0.00 N	49.16 -1.28 0.00 N	55.84 -1.46 0.00 N	57.69 -1.60 0.00 N	50.75 -1.38 0.00 N	48.64 -1.33 0.00 N	49.28 -1.35 0.00 N	53.78 -1.41 0.00 N	55.33 -1.39 0.00 N	52.03 -1.32 0.00 N	53.91 -1.36 0.00 N	44.95 -1.14 0.00 N	42.27 -1.06 0.00 N	47.19 -1.19 0.00 N	52.52 -1.37 0.00 N	50.53 -1.27 0.00 N	48.34 -1.21 0.00 N	41.80 -0.93 0.00 N
SITHE___MASSENA 23902	39.35 0.19 0.00 N	29.30 0.07 0.00 N	21.90 0.05 0.00 N	28.47 0.06 0.00 N	32.07 0.09 0.00 N	44.33 0.20 0.00 N	47.46 0.24 0.00 N	50.50 0.06 0.00 N	57.29 -0.01 0.00 N	59.26 -0.02 0.00 N	52.13 0.00 0.00 N	49.91 -0.06 0.00 N	50.53 -0.09 0.00 N	55.10 -0.09 0.00 N	56.53 -0.19 0.00 N	53.17 -0.18 0.00 N	55.24 -0.04 0.00 N	46.11 0.02 0.00 N	43.05 -0.28 0.00 N	48.06 -0.32 0.00 N	53.71 -0.17 0.00 N	51.58 -0.23 0.00 N	49.76 0.21 0.00 N	42.93 0.20 0.00 N
SITHE___OGDNSBRG 24021	41.16 2.00 0.00 N	30.62 1.39 0.00 N	22.88 1.02 0.00 N	29.73 1.33 0.00 N	33.55 1.57 0.00 N	46.42 2.30 0.00 N	49.78 2.56 0.00 N	52.59 2.15 0.00 N	59.44 2.14 0.00 N	61.54 2.25 0.00 N	54.12 1.98 0.00 N	51.78 1.81 0.00 N	52.43 1.80 0.00 N	57.24 2.05 0.00 N	58.65 1.93 0.00 N	55.24 1.89 0.00 N	57.59 2.32 0.00 N	48.36 2.27 0.00 N	44.69 1.36 0.00 N	49.87 1.48 0.00 N	55.76 1.88 0.00 N	53.61 1.80 0.00 N	52.20 2.65 0.00 N	45.05 2.32 0.00 N
SITHE___STERLING 23777	40.13 0.97 0.00 N	29.98 0.75 0.00 N	22.42 0.57 0.00 N	29.13 0.73 0.00 N	32.82 0.84 0.00 N	45.31 1.19 0.00 N	48.58 1.36 0.00 N	51.65 1.21 0.00 N	58.51 1.20 0.00 N	60.57 1.29 0.00 N	53.26 1.13 0.00 N	51.04 1.07 0.00 N	51.70 1.07 0.00 N	56.37 1.18 0.00 N	57.91 1.19 0.00 N	54.51 1.16 0.00 N	56.59 1.32 0.00 N	47.37 1.28 0.00 N	44.29 0.96 0.00 N	49.45 1.07 0.00 N	55.13 1.25 0.00 N	53.04 1.23 0.00 N	50.94 1.39 0.00 N	43.97 1.24 0.00 N
SOUTH CAIRO___GT 23612	39.75 0.59 0.00 N	29.63 0.40 0.00 N	22.16 0.30 0.00 N	28.80 0.39 0.00 N	32.43 0.45 0.00 N	44.75 0.63 0.00 N	48.14 0.92 0.00 N	51.78 1.34 0.00 N	58.99 1.69 0.00 N	61.11 1.83 0.00 N	53.76 1.63 0.00 N	51.59 1.62 0.00 N	52.27 1.65 0.00 N	56.92 1.73 0.00 N	58.45 1.73 0.00 N	55.00 1.65 0.00 N	56.90 1.62 0.00 N	47.36 1.27 0.00 N	44.65 1.32 0.00 N	49.86 1.48 0.00 N	55.66 1.78 0.00 N	53.46 1.65 0.00 N	50.75 1.21 0.00 N	43.58 0.85 0.00 N
SOUTH HAMPTN___IC 23720	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 -0.40 N	58.03 2.75 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N
SOUTHOLD___IC 23719	40.97 1.81 0.00 N	30.52 1.29 0.00 N	22.80 0.94 0.00 N	29.80 1.40 0.00 N	33.65 1.67 0.00 N	45.97 1.84 0.00 N	48.64 1.41 0.00 N	52.77 2.33 0.00 N	60.42 3.12 0.00 N	62.77 3.48 0.00 N	57.96 3.20 -2.63 N	60.05 3.15 -6.93 N	54.94 3.09 -1.22 N	58.91 3.21 -0.51 N	60.16 3.37 -0.08 N	57.00 3.25 -0.40 N	58.03 2.75 0.00 N	51.08 2.05 -2.93 N	46.18 1.77 -1.08 N	61.24 2.49 -10.37 N	61.12 2.75 -4.49 N	58.68 2.85 -4.03 N	52.28 2.57 -0.16 N	44.61 1.88 0.00 N
ST LAWRENCE___ 23600	38.99 -0.17 0.00 N	29.04 -0.19 0.00 N	21.72 -0.14 0.00 N	28.22 -0.18 0.00 N	31.78 -0.20 0.00 N	43.91 -0.21 0.00 N	46.99 -0.23 0.00 N	50.10 -0.34 0.00 N	56.90 -0.40 0.00 N	58.84 -0.44 0.00 N	51.77 -0.36 0.00 N	49.58 -0.39 0.00 N	50.20 -0.42 0.00 N	54.72 -0.47 0.00 N	56.16 -0.56 0.00 N	52.80 -0.55 0.00 N	54.80 -0.48 0.00 N	45.66 -0.43 0.00 N	42.76 -0.57 0.00 N	47.74 -0.64 0.00 N	53.34 -0.54 0.00 N	51.20 -0.61 0.00 N	49.27 -0.27 0.00 N	42.50 -0.23 0.00 N
STATION 5_MISC_HYD 23604	37.97 -1.19 0.00 N	28.26 -0.96 0.00 N	21.20 -0.65 0.00 N	27.45 -0.96 0.00 N	30.96 -1.03 0.00 N	42.87 -1.26 0.00 N	46.48 -0.74 0.00 N	49.72 -0.72 0.00 N	56.66 -0.64 0.00 N	58.67 -0.61 0.00 N	51.97 -0.16 0.00 N	49.77 -0.20 0.00 N	50.25 -0.38 0.00 N	54.87 -0.32 0.00 N	56.27 -0.44 0.00 N	52.81 -0.54 0.00 N	54.96 -0.32 0.00 N	46.03 -0.06 0.00 N	42.44 -0.89 0.00 N	47.25 -1.14 0.00 N	53.23 -0.65 0.00 N	51.18 -0.63 0.00 N	49.08 -0.47 0.00 N	42.14 -0.59 0.00 N
STURGEON_POOL_HYD 23609	39.59 0.44 0.00 N	29.59 0.36 0.00 N	22.10 0.24 0.00 N	28.75 0.35 0.00 N	32.39 0.40 0.00 N	44.68 0.55 0.00 N	47.81 0.59 0.00 N	51.33 0.88 0.00 N	58.42 1.12 0.00 N	60.59 1.31 0.00 N	53.21 1.07 0.00 N	51.05 1.08 0.00 N	51.77 1.14 0.00 N	56.33 1.14 0.00 N	57.98 1.27 0.00 N	54.63 1.28 0.00 N	56.44 1.17 0.00 N	46.97 0.88 0.00 N	44.54 1.21 0.00 N	49.87 1.49 0.00 N	55.37 1.49 0.00 N	53.09 1.28 0.00 N	50.26 0.72 0.00 N	43.15 0.42 0.00 N
SYRACUSE___POWER 24017	38.90 -0.26 0.00 N	29.07 -0.16 0.00 N	21.76 -0.09 0.00 N	28.25 -0.16 0.00 N	31.77 -0.22 0.00 N	43.84 -0.29 0.00 N	46.98 -0.24 0.00 N	50.08 -0.36 0.00 N	56.83 -0.47 0.00 N	58.76 -0.52 0.00 N	51.70 -0.44 0.00 N	49.53 -0.45 0.00 N	50.19 -0.44 0.00 N	54.78 -0.41 0.00 N	56.32 -0.40 0.00 N	52.96 -0.39 0.00 N	54.94 -0.34 0.00 N	45.91 -0.18 0.00 N	43.05 -0.28 0.00 N	48.11 -0.28 0.00 N	53.64 -0.24 0.00 N	51.56 -0.24 0.00 N	49.35 -0.19 0.00 N	42.65 -0.08 0.00 N
Stony___Brook 24151	40.96 1.80 0.00 N	30.57 1.35 0.00 N	22.84 0.98 0.00 N	29.86 1.45 0.00 N	33.70 1.72 0.00 N	45.82 1.70 0.00 N	48.24 1.02 0.00 N	52.26 1.82 0.00 N	59.83 2.53 0.00 N	62.17 2.88 0.00 N	57.43 2.67 -2.63 N	59.54 2.64 -6.93 N	54.41 2.57 -1.22 N	58.34 2.64 -0.51 N	59.58 2.79 -0.08 N	56.45 2.70 -0.40 N	57.56 2.28 0.00 N	50.65 1.63 -2.93 N	45.73 1.31 -1.08 N	60.73 1.98 -10.37 N	60.56 2.19 -4.49 N	58.23 2.40 -4.03 N	51.78 2.07 -0.16 N	44.31 1.58 0.00 N



UPPER HUDSON___HYD 24058	40.83 1.67 0.00 N	30.36 1.13 0.00 N	22.73 0.87 0.00 N	29.49 1.09 0.00 N	33.54 1.55 0.00 N	46.49 2.36 0.00 N	50.21 2.98 0.00 N	53.30 2.86 0.00 N	60.32 3.02 0.00 N	62.85 3.56 0.00 N	55.26 3.13 0.00 N	53.02 3.05 0.00 N	53.49 2.87 0.00 N	58.38 3.19 0.00 N	59.85 3.13 0.00 N	56.73 3.38 0.00 N	58.95 3.68 0.00 N	49.48 3.39 0.00 N	45.82 2.49 0.00 N	51.17 2.79 0.00 N	57.28 3.39 0.00 N	55.14 3.33 0.00 N	53.03 3.49 0.00 N	45.44 2.71 0.00 N
UPPER RAQUET___HYD 24056	39.00 -0.16 0.00 N	29.02 -0.21 0.00 N	21.69 -0.17 0.00 N	28.19 -0.21 0.00 N	31.79 -0.19 0.00 N	43.99 -0.14 0.00 N	47.14 -0.08 0.00 N	49.90 -0.54 0.00 N	56.46 -0.84 0.00 N	58.46 -0.83 0.00 N	51.41 -0.73 0.00 N	49.20 -0.78 0.00 N	49.80 -0.82 0.00 N	54.36 -0.83 0.00 N	55.74 -0.98 0.00 N	52.49 -0.86 0.00 N	54.67 -0.61 0.00 N	45.84 -0.25 0.00 N	42.50 -0.83 0.00 N	47.43 -0.95 0.00 N	53.01 -0.87 0.00 N	50.95 -0.86 0.00 N	49.44 -0.11 0.00 N	42.68 -0.05 0.00 N
VISCHER___FERRY HYD 24020	41.61 2.45 0.00 N	31.02 1.80 0.00 N	23.22 1.36 0.00 N	30.14 1.74 0.00 N	34.11 2.12 0.00 N	46.96 2.83 0.00 N	50.14 2.92 0.00 N	53.28 2.84 0.00 N	60.16 2.86 0.00 N	62.49 3.21 0.00 N	54.87 2.73 0.00 N	52.68 2.71 0.00 N	53.31 2.69 0.00 N	58.21 3.02 0.00 N	59.84 3.12 0.00 N	56.63 3.28 0.00 N	58.80 3.52 0.00 N	49.33 3.24 0.00 N	45.78 2.46 0.00 N	51.02 2.64 0.00 N	56.86 2.98 0.00 N	55.02 3.21 0.00 N	53.14 3.59 0.00 N	45.59 2.86 0.00 N
WADING RIVER_1-3_GRP5 24038	41.03 1.87 0.00 N	30.56 1.33 0.00 N	22.83 0.97 0.00 N	29.84 1.44 0.00 N	33.69 1.71 0.00 N	46.03 1.90 0.00 N	48.71 1.49 0.00 N	52.84 2.40 0.00 N	60.50 3.20 0.00 N	62.85 3.57 0.00 N	58.04 3.28 -2.63 N	60.12 3.22 -6.93 N	55.01 3.16 -1.22 N	58.99 3.28 -0.51 N	60.24 3.45 -0.08 N	57.07 3.32 -0.40 N	58.12 2.84 0.00 N	51.15 2.13 -2.93 N	46.27 1.86 -1.08 N	61.34 2.59 -10.37 N	61.23 2.85 -4.49 N	58.77 2.94 -4.03 N	52.35 2.63 -0.16 N	44.67 1.94 0.00 N
WADING RIVER_IC_1 23522	41.03 1.87 0.00 N	30.56 1.33 0.00 N	22.83 0.97 0.00 N	29.84 1.44 0.00 N	33.69 1.71 0.00 N	46.03 1.90 0.00 N	48.71 1.49 0.00 N	52.84 2.40 0.00 N	60.50 3.20 0.00 N	62.85 3.57 0.00 N	58.04 3.28 -2.63 N	60.12 3.22 -6.93 N	55.01 3.16 -1.22 N	58.99 3.28 -0.51 N	60.24 3.45 -0.08 N	57.07 3.32 -0.40 N	58.12 2.84 0.00 N	51.15 2.13 -2.93 N	46.27 1.86 -1.08 N	61.34 2.59 -10.37 N	61.23 2.85 -4.49 N	58.77 2.94 -4.03 N	52.35 2.63 -0.16 N	44.67 1.94 0.00 N
WADING RIVER_IC_2 23547	41.03 1.87 0.00 N	30.56 1.33 0.00 N	22.83 0.97 0.00 N	29.84 1.44 0.00 N	33.69 1.71 0.00 N	46.03 1.90 0.00 N	48.71 1.49 0.00 N	52.84 2.40 0.00 N	60.50 3.20 0.00 N	62.85 3.57 0.00 N	58.04 3.28 -2.63 N	60.12 3.22 -6.93 N	55.01 3.16 -1.22 N	58.99 3.28 -0.51 N	60.24 3.45 -0.08 N	57.07 3.32 -0.40 N	58.12 2.84 0.00 N	51.15 2.13 -2.93 N	46.27 1.86 -1.08 N	61.34 2.59 -10.37 N	61.23 2.85 -4.49 N	58.77 2.94 -4.03 N	52.35 2.63 -0.16 N	44.67 1.94 0.00 N
WADING RIVER_IC_3 23601	41.03 1.87 0.00 N	30.56 1.33 0.00 N	22.83 0.97 0.00 N	29.84 1.44 0.00 N	33.69 1.71 0.00 N	46.04 1.91 0.00 N	48.72 1.49 0.00 N	52.85 2.41 0.00 N	60.51 3.21 0.00 N	62.85 3.57 0.00 N	58.04 3.28 -2.63 N	60.12 3.22 -6.93 N	55.01 3.17 -1.22 N	58.99 3.29 -0.51 N	60.25 3.45 -0.08 N	57.08 3.32 -0.40 N	58.13 2.85 0.00 N	51.16 2.13 -2.93 N	46.28 1.87 -1.08 N	61.35 2.60 -10.37 N	61.24 2.87 -4.49 N	58.77 2.94 -4.03 N	52.35 2.64 -0.16 N	44.67 1.94 0.00 N
WALDEN___HYDRO 24148	39.64 0.48 0.00 N	29.62 0.39 0.00 N	22.11 0.26 0.00 N	28.79 0.38 0.00 N	32.42 0.44 0.00 N	44.75 0.63 0.00 N	47.85 0.63 0.00 N	51.35 0.91 0.00 N	58.42 1.12 0.00 N	60.57 1.28 0.00 N	53.15 1.02 0.00 N	50.97 1.00 0.00 N	51.70 1.07 0.00 N	56.24 1.05 0.00 N	57.88 1.16 0.00 N	54.51 1.16 0.00 N	56.30 1.02 0.00 N	46.85 0.76 0.00 N	44.48 1.15 0.00 N	49.82 1.44 0.00 N	55.25 1.36 0.00 N	52.95 1.15 0.00 N	50.12 0.57 0.00 N	43.06 0.33 0.00 N
WATERSIDE___6 8 9 23538	41.01 1.85 0.00 N	30.52 1.29 0.00 N	22.74 0.88 0.00 N	29.60 1.19 0.00 N	33.34 1.36 0.00 N	46.21 2.08 0.00 N	49.51 2.29 0.00 N	54.82 2.99 -1.39 N	71.62 3.66 -10.67 N	70.82 4.06 -7.47 N	70.64 3.56 -14.95 N	70.42 3.38 -17.06 N	70.43 3.49 -16.31 N	59.07 3.65 -0.23 N	60.49 3.77 0.00 N	56.88 3.53 0.00 N	58.67 3.39 0.00 N	48.86 2.77 0.00 N	46.26 2.93 0.00 N	77.02 3.55 -25.09 N	126.74 3.63 -69.23 N	95.07 3.21 -40.05 N	64.55 2.51 -12.49 N	45.24 2.01 -0.50 N
WEST BABYLON___IC 23714	41.22 2.06 0.00 N	30.67 1.44 0.00 N	22.87 1.01 0.00 N	29.80 1.39 0.00 N	33.58 1.60 0.00 N	46.38 2.25 0.00 N	49.57 2.35 0.00 N	53.63 3.19 0.00 N	61.28 3.98 0.00 N	63.68 4.40 0.00 N	58.69 3.93 -2.63 N	60.67 3.77 -6.93 N	55.65 3.81 -1.22 N	59.70 3.99 -0.51 N	60.98 4.18 -0.08 N	57.75 3.99 -0.40 N	59.13 3.85 0.00 N	52.06 3.03 -2.93 N	47.66 3.25 -1.08 N	62.74 3.98 -10.37 N	62.52 4.15 -4.49 N	59.59 3.76 -4.03 N	52.61 2.90 -0.16 N	44.97 2.24 0.00 N
WEST CANADA___HYD 24049	39.25 0.09 0.00 N	29.30 0.07 0.00 N	21.91 0.05 0.00 N	28.47 0.07 0.00 N	32.07 0.08 0.00 N	44.23 0.10 0.00 N	47.33 0.11 0.00 N	50.61 0.17 0.00 N	57.50 0.20 0.00 N	59.50 0.22 0.00 N	52.31 0.18 0.00 N	50.16 0.19 0.00 N	50.83 0.20 0.00 N	55.40 0.21 0.00 N	56.94 0.22 0.00 N	53.55 0.20 0.00 N	55.45 0.17 0.00 N	46.22 0.13 0.00 N	43.51 0.18 0.00 N	48.58 0.20 0.00 N	54.06 0.18 0.00 N	52.02 0.22 0.00 N	49.67 0.12 0.00 N	42.81 0.08 0.00 N
WESTERN_NY_WIND 24143	38.18 -0.98 0.00 N	28.49 -0.74 0.00 N	21.34 -0.52 0.00 N	27.62 -0.79 0.00 N	31.05 -0.93 0.00 N	42.80 -1.33 0.00 N	45.91 -1.31 0.00 N	49.36 -1.08 0.00 N	56.96 -0.34 0.00 N	58.47 -0.81 0.00 N	51.70 -0.43 0.00 N	49.31 -0.66 0.00 N	49.95 -0.93 0.00 N	54.26 -0.93 0.00 N	55.59 -1.12 0.00 N	51.97 -1.38 0.00 N	53.88 -1.40 0.00 N	44.76 -1.33 0.00 N	42.25 -1.08 0.00 N	47.15 -1.23 0.00 N	52.72 -1.17 0.00 N	50.52 -1.29 0.00 N	48.06 -1.49 0.00 N	41.74 -0.99 0.00 N
YORK___WARBASSE 23770	41.16 2.00 0.00 N	30.61 1.38 0.00 N	22.80 0.95 0.00 N	29.68 1.28 0.00 N	33.44 1.46 0.00 N	46.36 2.23 0.00 N	49.69 2.46 0.00 N	53.63 3.18 0.00 N	61.13 3.83 0.00 N	63.49 4.21 0.00 N	55.83 3.70 0.00 N	53.45 3.48 0.00 N	54.22 3.60 0.00 N	58.95 3.76 0.00 N	60.67 3.95 0.00 N	57.02 3.67 0.00 N	58.85 3.57 0.00 N	48.98 2.89 0.00 N	46.31 2.98 0.00 N	77.06 3.60 -25.09 N	126.83 3.71 -69.23 N	95.27 3.41 -40.05 N	64.78 2.74 -12.49 N	45.41 2.18 -0.50 N