

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/01/2004

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	53.68	37.47	25.97	31.61	14.57	13.42	32.30	43.84	49.28	53.06	51.68	56.42	58.71	56.28	50.72	45.60	45.17	55.39	52.43	55.92	50.05	47.71	42.96	51.28
24138	2.36	1.33	0.91	1.13	0.56	0.65	2.08	2.97	3.49	3.96	3.83	4.11	4.45	4.36	3.96	3.48	3.50	4.37	3.43	3.87	3.17	2.92	2.61	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-8.81	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	53.68	37.47	25.97	31.61	14.57	13.42	32.30	43.84	49.28	53.06	51.68	56.42	58.71	56.28	50.72	45.60	45.17	55.39	52.43	55.92	50.05	47.71	42.96	51.28
24260	2.36	1.33	0.91	1.13	0.56	0.65	2.08	2.97	3.49	3.96	3.83	4.11	4.45	4.36	3.96	3.48	3.50	4.37	3.43	3.87	3.17	2.92	2.61	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-8.81	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	53.68	37.47	25.97	31.61	14.57	13.42	32.30	43.84	49.28	53.06	51.68	56.42	58.71	56.28	50.72	45.60	45.17	55.39	52.43	55.92	50.05	47.71	42.96	51.28
24261	2.36	1.33	0.91	1.13	0.56	0.65	2.08	2.97	3.49	3.96	3.83	4.11	4.45	4.36	3.96	3.48	3.50	4.37	3.43	3.87	3.17	2.92	2.61	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-8.81	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	54.54	38.73	26.96	32.77	15.01	13.67	32.25	43.83	49.22	53.36	52.04	55.93	57.85	54.92	49.35	44.50	44.11	53.78	54.35	56.21	50.61	48.47	43.63	53.39
24011	3.23	2.60	1.90	2.28	0.99	0.90	2.03	2.96	3.44	4.26	4.20	3.62	3.59	3.00	2.52	2.38	2.44	2.76	2.68	4.16	3.73	3.68	3.28	4.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	-11.48	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	54.54	38.73	26.96	32.77	15.01	13.67	32.25	43.83	49.22	53.36	52.04	55.93	57.85	54.92	49.35	44.50	44.11	53.78	54.35	56.21	50.61	48.47	43.63	53.39
23798	3.23	2.60	1.90	2.28	0.99	0.90	2.03	2.96	3.44	4.26	4.20	3.62	3.59	3.00	2.52	2.38	2.44	2.76	2.68	4.16	3.73	3.68	3.28	4.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	-11.48	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	54.54	38.73	26.96	32.77	15.01	13.67	32.25	43.83	49.22	53.36	52.04	55.93	57.85	54.92	49.35	44.50	44.11	53.78	54.35	56.21	50.61	48.47	43.63	53.39
24028	3.23	2.60	1.90	2.28	0.99	0.90	2.03	2.96	3.44	4.26	4.20	3.62	3.59	3.00	2.52	2.38	2.44	2.76	2.68	4.16	3.73	3.68	3.28	4.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	-11.48	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	54.23	38.89	27.11	32.86	14.92	13.47	31.64	43.25	48.74	52.88	51.34	55.76	57.70	54.84	49.19	44.40	44.12	53.81	53.81	55.61	49.96	47.93	43.17	52.71
23527	2.92	2.75	2.05	2.37	0.91	0.70	1.43	2.38	2.96	3.77	3.49	3.45	3.44	2.93	2.37	2.28	2.46	2.79	2.39	3.56	3.08	3.15	2.82	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	-11.24	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	53.88	38.41	26.75	32.49	14.86	13.46	31.52	43.03	48.49	52.42	50.98	55.56	57.44	54.69	49.25	44.38	43.96	53.69	53.57	55.53	49.95	47.86	43.07	52.76
24190	2.57	2.27	1.69	2.00	0.84	0.70	1.31	2.16	2.70	3.32	3.13	3.26	3.18	2.77	2.43	2.26	2.29	2.67	2.18	3.48	3.07	3.08	2.71	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	-11.21	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	53.92	38.45	26.77	32.52	14.87	13.48	31.56	43.08	48.55	52.50	51.05	55.63	57.52	54.75	49.30	44.43	44.01	53.76	53.62	55.60	50.01	47.92	43.11	52.81
23571	2.61	2.31	1.72	2.03	0.86	0.71	1.35	2.22	2.77	3.39	3.20	3.32	3.26	2.83	2.48	2.31	2.34	2.73	2.23	3.55	3.13	3.13	2.76	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	-11.21	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	53.92	38.45	26.77	32.52	14.87	13.48	31.56	43.08	48.55	52.50	51.05	55.63	57.52	54.75	49.30	44.43	44.01	53.76	53.62	55.60	50.01	47.92	43.11	52.81
23572	2.61	2.31	1.72	2.03	0.86	0.71	1.35	2.22	2.77	3.39	3.20	3.32	3.26	2.83	2.48	2.31	2.34	2.73	2.23	3.55	3.13	3.13	2.76	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	-11.21	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	53.92 2.61 0.00 N	38.45 2.31 0.00 N	26.77 1.72 0.00 N	32.52 2.03 0.00 N	14.87 0.86 0.00 N	13.48 0.71 0.00 N	31.56 1.35 0.00 N	43.08 2.22 0.00 N	48.55 2.77 0.00 N	52.50 3.39 0.00 N	51.05 3.20 0.00 N	55.63 3.32 0.00 N	57.52 3.26 0.00 N	54.75 2.83 0.00 N	49.30 2.48 -0.30 N	44.43 2.31 0.00 N	44.01 2.34 0.00 N	53.76 2.73 0.00 N	53.62 2.23 -11.21 N	55.60 3.55 0.00 N	50.01 3.13 0.00 N	47.92 3.13 0.00 N	43.11 2.76 0.00 N	52.81 3.81 0.00 N
ALBANY___4 23574	53.92 2.61 0.00 N	38.45 2.31 0.00 N	26.77 1.72 0.00 N	32.52 2.03 0.00 N	14.87 0.86 0.00 N	13.48 0.71 0.00 N	31.56 1.35 0.00 N	43.08 2.22 0.00 N	48.55 2.77 0.00 N	52.50 3.39 0.00 N	51.05 3.20 0.00 N	55.63 3.32 0.00 N	57.52 3.26 0.00 N	54.75 2.83 0.00 N	49.30 2.48 -0.30 N	44.43 2.31 0.00 N	44.01 2.34 0.00 N	53.76 2.73 0.00 N	53.62 2.23 -11.21 N	55.60 3.55 0.00 N	50.01 3.13 0.00 N	47.92 3.13 0.00 N	43.11 2.76 0.00 N	52.81 3.81 0.00 N
ALCOA_RYNLDS___DRP 24188	50.80 -0.51 0.00 N	35.84 -0.29 0.00 N	24.83 -0.22 0.00 N	30.21 -0.28 0.00 N	13.89 -0.13 0.00 N	12.62 -0.14 0.00 N	29.52 -0.70 0.00 N	39.82 -1.05 0.00 N	44.53 -1.25 0.00 N	47.78 -1.33 0.00 N	46.62 -1.23 0.00 N	51.10 -1.21 0.00 N	52.98 -1.28 0.00 N	50.66 -1.25 0.00 N	45.38 -1.14 0.00 N	41.08 -1.03 0.00 N	40.64 -1.03 0.00 N	49.89 -1.14 0.00 N	39.04 -1.03 0.11 N	50.94 -1.12 0.00 N	45.86 -1.01 0.00 N	43.80 -0.99 0.00 N	39.52 -0.83 0.00 N	48.56 -0.44 0.00 N
ALLEGHENY___COGEN 23514	53.07 1.75 0.00 N	37.47 1.33 0.00 N	25.97 0.92 0.00 N	31.45 0.96 0.00 N	14.51 0.50 0.00 N	13.23 0.46 0.00 N	31.10 0.88 0.00 N	41.98 1.11 0.00 N	46.83 1.04 0.00 N	50.09 0.98 0.00 N	48.84 1.00 0.00 N	53.36 1.06 0.00 N	55.35 1.09 0.00 N	53.01 1.09 0.00 N	47.49 0.93 -0.04 N	42.97 0.86 0.00 N	42.49 0.83 0.00 N	51.93 0.91 0.00 N	42.33 0.67 -1.47 N	53.12 1.07 0.00 N	47.86 0.98 0.00 N	45.68 0.90 0.00 N	41.03 0.68 0.00 N	50.25 1.26 0.00 N
AMERICAN_REF_FUEL 24010	49.85 -1.47 0.00 N	34.69 -1.44 0.00 N	23.85 -1.20 0.00 N	29.07 -1.41 0.00 N	13.46 -0.56 0.00 N	12.17 -0.59 0.00 N	28.76 -1.46 0.00 N	38.77 -2.10 0.00 N	43.16 -2.62 0.00 N	45.57 -3.54 0.00 N	44.63 -3.22 0.00 N	48.85 -3.46 0.00 N	50.66 -3.60 0.00 N	48.84 -3.07 0.00 N	44.08 -2.48 -0.04 N	39.95 -2.17 0.00 N	39.37 -2.29 0.00 N	47.86 -3.17 0.00 N	39.01 -2.51 -1.32 N	48.22 -3.84 0.00 N	43.92 -2.95 0.00 N	42.03 -2.75 0.00 N	37.81 -2.55 0.00 N	45.68 -3.31 0.00 N
AMERICAN___BRASS 23903	49.85 -1.47 0.00 N	34.69 -1.44 0.00 N	23.85 -1.20 0.00 N	29.07 -1.41 0.00 N	13.46 -0.56 0.00 N	12.17 -0.59 0.00 N	28.76 -1.46 0.00 N	38.77 -2.10 0.00 N	43.16 -2.62 0.00 N	45.57 -3.54 0.00 N	44.63 -3.22 0.00 N	48.85 -3.46 0.00 N	50.66 -3.60 0.00 N	48.84 -3.07 0.00 N	44.10 -2.48 -0.05 N	39.95 -2.17 0.00 N	39.37 -2.29 0.00 N	47.86 -3.17 0.00 N	39.51 -2.51 -1.83 N	48.22 -3.84 0.00 N	43.92 -2.95 0.00 N	42.03 -2.75 0.00 N	37.81 -2.55 0.00 N	45.68 -3.31 0.00 N
ARTHUR_KILL_GT_1 23520	53.69 2.37 0.00 N	37.48 1.34 0.00 N	25.97 0.91 0.00 N	31.61 1.13 0.00 N	14.57 0.56 0.00 N	13.42 0.65 0.00 N	32.30 2.08 0.00 N	43.84 2.97 0.00 N	49.26 3.48 0.00 N	53.03 3.93 0.00 N	51.65 3.80 0.00 N	56.39 4.08 0.00 N	58.66 4.40 0.00 N	56.22 4.30 0.00 N	50.65 3.90 -0.23 N	45.55 3.44 0.00 N	45.12 3.45 0.00 N	55.32 4.30 0.00 N	52.38 3.38 -8.81 N	55.88 3.82 0.00 N	50.01 3.14 0.00 N	47.70 2.92 0.00 N	42.98 2.63 0.00 N	51.32 2.32 0.00 N
ARTHUR_KILL_2 23512	53.69 2.37 0.00 N	37.48 1.34 0.00 N	25.97 0.91 0.00 N	31.61 1.13 0.00 N	14.57 0.56 0.00 N	13.42 0.65 0.00 N	32.30 2.08 0.00 N	43.84 2.97 0.00 N	49.26 3.48 0.00 N	53.03 3.93 0.00 N	51.65 3.80 0.00 N	56.39 4.08 0.00 N	58.66 4.40 0.00 N	56.22 4.30 0.00 N	50.65 3.90 -0.23 N	45.55 3.44 0.00 N	45.12 3.45 0.00 N	55.32 4.30 0.00 N	52.38 3.38 -8.81 N	55.88 3.82 0.00 N	50.01 3.14 0.00 N	47.70 2.92 0.00 N	42.98 2.63 0.00 N	51.32 2.32 0.00 N
ARTHUR_KILL_3 23513	53.68 2.37 0.00 N	37.48 1.35 0.00 N	25.98 0.92 0.00 N	31.62 1.13 0.00 N	14.57 0.56 0.00 N	13.42 0.65 0.00 N	32.29 2.07 0.00 N	43.81 2.94 0.00 N	49.24 3.46 0.00 N	53.01 3.90 0.00 N	51.62 3.77 0.00 N	56.35 4.04 0.00 N	58.62 4.36 0.00 N	56.18 4.26 0.00 N	50.63 3.87 -0.23 N	45.52 3.41 0.00 N	45.09 3.43 0.00 N	55.29 4.27 0.00 N	52.36 3.36 -8.81 N	55.84 3.78 0.00 N	49.98 3.10 0.00 N	47.66 2.88 0.00 N	42.96 2.61 0.00 N	51.32 2.32 0.00 N
ASHOKAN____ 23654	53.11 1.80 0.00 N	37.34 1.20 0.00 N	25.91 0.85 0.00 N	31.53 1.04 0.00 N	14.48 0.47 0.00 N	13.24 0.47 0.00 N	31.65 1.44 0.00 N	42.90 2.03 0.00 N	48.14 2.35 0.00 N	51.61 2.50 0.00 N	50.17 2.32 0.00 N	54.80 2.49 0.00 N	56.93 2.67 0.00 N	54.62 2.70 0.00 N	49.36 2.59 -0.25 N	44.45 2.33 0.00 N	43.98 2.31 0.00 N	53.84 2.81 0.00 N	52.06 2.34 -9.54 N	55.12 3.06 0.00 N	49.58 2.70 0.00 N	47.27 2.48 0.00 N	42.42 2.07 0.00 N	50.94 1.94 0.00 N
ASTORIA 5-9 ____ 23662	54.87 3.56 0.00 N	38.24 2.11 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.74 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.60 -21.91 N	53.14 5.29 0.00 N	57.90 5.59 0.00 N	60.23 5.97 0.00 N	57.85 5.93 0.00 N	52.07 5.32 -0.23 N	46.75 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.15 4.15 -21.21 N	74.88 3.63 -30.90 N	69.81 3.43 -17.38 N
ASTORIA GT2____ 23536	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA GT3____ 23731	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N

ASTORIA_GT4____ 23727	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT2_1 24094	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT2_2 24095	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT2_3 24096	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT2_4 24097	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT3_1 24098	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT3_2 24099	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT3_3 24100	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT3_4 24101	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT4_1 24102	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT4_2 24103	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT4_3 24104	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT4_4 24105	54.87 3.56 0.00 N	38.24 2.10 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.73 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.59 -21.91 N	53.14 5.29 0.00 N	57.89 5.58 0.00 N	60.23 5.97 0.00 N	57.84 5.93 0.00 N	52.07 5.32 -0.23 N	46.74 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.14 4.15 -21.21 N	74.88 3.62 -30.90 N	69.81 3.43 -17.38 N

ASTORIA_GT_1 23523	54.20 2.69 -0.20 N	41.37 1.57 -3.66 N	31.67 1.07 -5.54 N	32.37 1.31 -0.57 N	30.40 0.65 -15.74 N	27.56 0.74 -14.05 N	32.56 2.30 -0.05 N	45.86 3.25 -1.74 N	71.53 3.84 -21.90 N	53.81 4.33 -0.37 N	51.97 4.12 0.00 N	56.66 4.35 0.00 N	58.93 4.67 0.00 N	56.52 4.60 0.00 N	50.92 4.16 -0.23 N	45.75 3.64 0.00 N	45.31 3.65 0.00 N	55.56 4.53 0.00 N	52.59 3.59 -8.81 N	56.13 4.07 0.00 N	50.27 3.39 0.00 N	47.96 3.18 0.00 N	43.22 2.86 0.00 N	51.62 2.62 0.00 N
ASTORIA_GT_10 24110	54.20 2.69 -0.20 N	41.37 1.57 -3.66 N	31.67 1.07 -5.54 N	32.37 1.31 -0.57 N	30.40 0.65 -15.74 N	27.56 0.74 -14.05 N	32.56 2.30 -0.05 N	45.86 3.25 -1.74 N	71.53 3.84 -21.90 N	53.81 4.33 -0.37 N	51.97 4.12 0.00 N	56.66 4.35 0.00 N	58.93 4.67 0.00 N	56.52 4.60 0.00 N	50.92 4.16 -0.23 N	45.75 3.64 0.00 N	45.31 3.65 0.00 N	55.56 4.53 0.00 N	52.59 3.59 -8.81 N	56.13 4.07 0.00 N	50.27 3.39 0.00 N	47.96 3.18 0.00 N	43.22 2.86 0.00 N	51.62 2.62 0.00 N
ASTORIA_GT_11 24225	54.20 2.69 -0.20 N	41.37 1.57 -3.66 N	31.67 1.07 -5.54 N	32.37 1.31 -0.57 N	30.40 0.65 -15.74 N	27.56 0.74 -14.05 N	32.56 2.30 -0.05 N	45.86 3.25 -1.74 N	71.53 3.84 -21.90 N	53.81 4.33 -0.37 N	51.97 4.12 0.00 N	56.66 4.35 0.00 N	58.93 4.67 0.00 N	56.52 4.60 0.00 N	50.92 4.16 -0.23 N	45.75 3.64 0.00 N	45.31 3.65 0.00 N	55.56 4.53 0.00 N	52.59 3.59 -8.81 N	56.13 4.07 0.00 N	50.27 3.39 0.00 N	47.96 3.18 0.00 N	43.22 2.86 0.00 N	51.62 2.62 0.00 N
ASTORIA_GT_12 24226	54.20 2.69 -0.20 N	41.37 1.57 -3.66 N	31.67 1.07 -5.54 N	32.37 1.31 -0.57 N	30.40 0.65 -15.74 N	27.56 0.74 -14.05 N	32.56 2.30 -0.05 N	45.86 3.25 -1.74 N	71.53 3.84 -21.90 N	53.81 4.33 -0.37 N	51.97 4.12 0.00 N	56.66 4.35 0.00 N	58.93 4.67 0.00 N	56.52 4.60 0.00 N	50.92 4.16 -0.23 N	45.75 3.64 0.00 N	45.31 3.65 0.00 N	55.56 4.53 0.00 N	52.59 3.59 -8.81 N	56.13 4.07 0.00 N	50.27 3.39 0.00 N	47.96 3.18 0.00 N	43.22 2.86 0.00 N	51.62 2.62 0.00 N
ASTORIA_GT_13 24227	54.20 2.69 -0.20 N	41.37 1.57 -3.66 N	31.67 1.07 -5.54 N	32.37 1.31 -0.57 N	30.40 0.65 -15.74 N	27.56 0.74 -14.05 N	32.56 2.30 -0.05 N	45.86 3.25 -1.74 N	71.53 3.84 -21.90 N	53.81 4.33 -0.37 N	51.97 4.12 0.00 N	56.66 4.35 0.00 N	58.93 4.67 0.00 N	56.52 4.60 0.00 N	50.92 4.16 -0.23 N	45.75 3.64 0.00 N	45.31 3.65 0.00 N	55.56 4.53 0.00 N	52.59 3.59 -8.81 N	56.13 4.07 0.00 N	50.27 3.39 0.00 N	47.96 3.18 0.00 N	43.22 2.86 0.00 N	51.62 2.62 0.00 N
ASTORIA_GT_5 24106	54.87 3.56 0.00 N	38.24 2.11 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.74 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.60 -21.91 N	53.14 5.29 0.00 N	57.90 5.59 0.00 N	60.23 5.97 0.00 N	57.85 5.93 0.00 N	52.07 5.32 -0.23 N	46.75 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.15 4.15 -21.21 N	74.88 3.63 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT_7 24107	54.87 3.56 0.00 N	38.24 2.11 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.74 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.60 -21.91 N	53.14 5.29 0.00 N	57.90 5.59 0.00 N	60.23 5.97 0.00 N	57.85 5.93 0.00 N	52.07 5.32 -0.23 N	46.75 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.15 4.15 -21.21 N	74.88 3.63 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT_8 24108	54.87 3.56 0.00 N	38.24 2.11 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	24.69 0.94 -10.98 N	70.84 2.86 -37.77 N	59.74 4.06 -14.81 N	65.17 4.87 -14.51 N	76.61 5.60 -21.91 N	53.14 5.29 0.00 N	57.90 5.59 0.00 N	60.23 5.97 0.00 N	57.85 5.93 0.00 N	52.07 5.32 -0.23 N	46.75 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	53.51 4.51 -8.81 N	58.29 5.26 -0.98 N	83.34 4.47 -32.00 N	70.15 4.15 -21.21 N	74.88 3.63 -30.90 N	69.81 3.43 -17.38 N
ASTORIA_GT_9 24109	54.87 3.56 0.00 N	38.24 2.11 0.00 N	26.47 1.42 0.00 N	32.22 1.73 0.00 N	14.85 0.84 0.00 N	13.71 0.94 0.00 N	33.07 2.86 0.00 N	44.93 4.06 0.00 N	50.66 4.87 0.00 N	54.70 5.60 0.00 N	53.14 5.29 0.00 N	57.90 5.59 0.00 N	60.23 5.97 0.00 N	57.85 5.93 0.00 N	51.89 5.32 -0.05 N	46.75 4.63 0.00 N	46.30 4.63 0.00 N	56.74 5.72 0.00 N	46.52 4.51 -1.83 N	57.32 5.26 0.00 N	51.35 4.47 0.00 N	48.94 4.15 0.00 N	43.98 3.63 0.00 N	52.43 3.43 0.00 N
ASTORIA___2 24149	55.11 3.80 0.00 N	38.40 2.27 0.00 N	26.58 1.52 0.00 N	32.35 1.86 0.00 N	14.92 0.90 0.00 N	24.75 1.00 -10.98 N	70.99 3.00 -37.77 N	59.95 4.28 -14.81 N	65.44 5.14 -14.51 N	76.91 5.89 -21.91 N	53.43 5.58 0.00 N	58.21 5.90 0.00 N	60.54 6.28 0.00 N	58.15 6.23 0.00 N	52.35 5.59 -0.23 N	47.00 4.88 0.00 N	46.55 4.88 0.00 N	57.04 6.01 0.00 N	53.74 4.74 -8.81 N	58.59 5.56 -0.98 N	83.60 4.73 -32.00 N	70.38 4.39 -21.21 N	75.09 3.83 -30.90 N	70.05 3.66 -17.38 N
ASTORIA___3 23516	54.16 2.65 -0.20 N	41.34 1.55 -3.66 N	31.65 1.05 -5.54 N	32.35 1.29 -0.57 N	30.39 0.64 -15.74 N	27.55 0.73 -14.05 N	32.53 2.27 -0.05 N	45.82 3.22 -1.74 N	71.46 3.78 -21.90 N	53.70 4.22 -0.37 N	51.81 3.97 0.00 N	56.42 4.11 0.00 N	58.65 4.39 0.00 N	56.29 4.37 0.00 N	50.72 3.96 -0.23 N	45.57 3.46 0.00 N	45.13 3.46 0.00 N	55.30 4.28 0.00 N	52.40 3.40 -8.81 N	55.88 3.82 0.00 N	50.09 3.22 0.00 N	47.83 3.05 0.00 N	43.13 2.78 0.00 N	51.57 2.57 0.00 N
ASTORIA___4 23517	54.61 3.30 0.00 N	38.07 1.94 0.00 N	26.36 1.30 0.00 N	32.09 1.60 0.00 N	14.79 0.78 0.00 N	24.63 0.88 -10.98 N	70.66 2.67 -37.77 N	59.48 3.81 -14.81 N	64.87 4.57 -14.51 N	76.20 5.18 -21.91 N	52.67 4.82 0.00 N	57.34 5.03 0.00 N	59.63 5.37 0.00 N	57.29 5.37 0.00 N	51.56 4.81 -0.23 N	46.27 4.16 0.00 N	45.83 4.16 0.00 N	56.16 5.14 0.00 N	53.09 4.08 -8.81 N	57.76 4.73 -0.98 N	82.92 4.05 -32.00 N	69.76 3.77 -21.21 N	74.55 3.29 -30.90 N	69.45 3.07 -17.38 N
ASTORIA___5 23518	54.02 2.71 0.00 N	37.72 1.59 0.00 N	26.14 1.08 0.00 N	31.81 1.33 0.00 N	14.67 0.65 0.00 N	24.49 0.75 -10.98 N	70.29 2.30 -37.77 N	58.94 3.26 -14.81 N	64.15 3.85 -14.51 N	75.36 4.34 -21.91 N	51.98 4.14 0.00 N	56.68 4.37 0.00 N	58.95 4.69 0.00 N	56.53 4.61 0.00 N	50.93 4.17 -0.23 N	45.78 3.66 0.00 N	45.34 3.67 0.00 N	55.58 4.55 0.00 N	52.61 3.61 -8.81 N	57.12 4.09 -0.98 N	82.28 3.41 -32.00 N	69.18 3.19 -21.21 N	74.13 2.88 -30.90 N	69.02 2.64 -17.38 N

ASTRIA 10-13____ 23663	54.20 2.69 -0.20 N	41.37 1.57 -3.66 N	31.67 1.07 -5.54 N	32.37 1.31 -0.57 N	30.40 0.65 -15.74 N	27.56 0.74 -14.05 N	32.56 2.30 -0.05 N	45.86 3.25 -1.74 N	71.53 3.84 -21.90 N	53.81 4.33 -0.37 N	51.97 4.12 0.00 N	56.66 4.35 0.00 N	58.93 4.67 0.00 N	56.52 4.60 0.00 N	50.92 4.16 -0.23 N	45.75 3.64 0.00 N	45.31 3.65 0.00 N	55.56 4.53 0.00 N	52.59 3.59 -8.81 N	56.13 4.07 0.00 N	50.27 3.39 0.00 N	47.96 3.18 0.00 N	43.22 2.86 0.00 N	51.62 2.62 0.00 N
ATHENS_STG_1 23668	53.73 2.42 0.00 N	38.33 2.19 0.00 N	26.70 1.64 0.00 N	32.42 1.93 0.00 N	14.83 0.82 0.00 N	13.45 0.68 0.00 N	31.51 1.29 0.00 N	43.02 2.15 0.00 N	48.53 2.74 0.00 N	52.48 3.38 0.00 N	51.02 3.17 0.00 N	55.62 3.31 0.00 N	57.51 3.25 0.00 N	54.78 2.86 0.00 N	49.30 2.52 -0.26 N	44.47 2.35 0.00 N	44.05 2.38 0.00 N	53.84 2.82 0.00 N	52.17 2.24 -9.75 N	55.46 3.40 0.00 N	49.81 2.94 0.00 N	47.75 2.97 0.00 N	42.99 2.64 0.00 N	52.61 3.61 0.00 N
ATHENS_STG_2 23670	53.73 2.42 0.00 N	38.33 2.19 0.00 N	26.70 1.64 0.00 N	32.42 1.93 0.00 N	14.83 0.82 0.00 N	13.45 0.68 0.00 N	31.51 1.29 0.00 N	43.02 2.15 0.00 N	48.53 2.74 0.00 N	52.48 3.38 0.00 N	51.02 3.17 0.00 N	55.62 3.31 0.00 N	57.51 3.25 0.00 N	54.78 2.86 0.00 N	49.30 2.52 -0.26 N	44.47 2.35 0.00 N	44.05 2.38 0.00 N	53.84 2.82 0.00 N	52.17 2.24 -9.75 N	55.46 3.40 0.00 N	49.81 2.94 0.00 N	47.75 2.97 0.00 N	42.99 2.64 0.00 N	52.61 3.61 0.00 N
ATHENS_STG_3 23677	53.73 2.42 0.00 N	38.33 2.19 0.00 N	26.70 1.64 0.00 N	32.42 1.93 0.00 N	14.83 0.82 0.00 N	13.45 0.68 0.00 N	31.51 1.29 0.00 N	43.02 2.15 0.00 N	48.53 2.74 0.00 N	52.48 3.38 0.00 N	51.02 3.17 0.00 N	55.62 3.31 0.00 N	57.51 3.25 0.00 N	54.78 2.86 0.00 N	49.30 2.52 -0.26 N	44.47 2.35 0.00 N	44.05 2.38 0.00 N	53.84 2.82 0.00 N	52.17 2.24 -9.75 N	55.46 3.40 0.00 N	49.81 2.94 0.00 N	47.75 2.97 0.00 N	42.99 2.64 0.00 N	52.61 3.61 0.00 N
BARRETT 1-8____GRP4 24034	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT 9-12____GRP3 24033	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_1 23704	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_10 23701	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_11 23702	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_12 23703	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_2 23705	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_3 23706	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_4 23707	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N

BARRETT_IC_5 23708	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_6 23709	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_7 23710	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_8 23711	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT_IC_9 23700	54.13 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.20 0.00 N	32.12 1.63 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.57 -24.77 N	57.19 3.46 -12.87 N	57.66 4.02 -7.86 N	58.59 4.40 -5.07 N	60.30 4.31 -8.15 N	62.35 4.61 -5.43 N	61.75 4.87 -2.62 N	61.22 4.87 -4.43 N	66.15 4.49 -15.14 N	62.56 4.00 -16.45 N	81.50 3.98 -35.86 N	74.51 4.90 -18.59 N	69.37 3.85 -25.33 N	100.20 4.35 -43.79 N	70.25 3.69 -19.68 N	60.55 3.24 -12.53 N	56.28 3.03 -12.91 N	54.49 2.88 -2.61 N
BARRETT___1 23545	53.80 2.49 0.00 N	37.59 1.45 0.00 N	26.13 1.07 0.00 N	32.05 1.56 0.00 N	14.79 0.77 0.00 N	25.10 0.86 -11.47 N	57.46 2.47 -24.77 N	57.06 3.32 -12.87 N	57.52 3.87 -7.86 N	58.41 4.23 -5.07 N	60.14 4.15 -8.15 N	62.15 4.41 -5.43 N	61.54 4.67 -2.62 N	61.02 4.68 -4.43 N	65.98 4.31 -15.14 N	62.41 3.84 -16.45 N	81.32 3.80 -35.86 N	74.28 4.67 -18.59 N	69.19 3.67 -25.33 N	99.87 4.02 -43.79 N	69.96 3.41 -19.68 N	60.35 3.04 -12.53 N	56.15 2.90 -12.91 N	54.35 2.74 -2.61 N
BARRETT___2 23546	54.12 2.81 0.00 N	37.81 1.68 0.00 N	26.26 1.21 0.00 N	32.12 1.64 0.00 N	14.82 0.80 0.00 N	25.13 0.89 -11.47 N	57.55 2.56 -24.77 N	57.18 3.45 -12.87 N	57.65 4.00 -7.86 N	58.57 4.39 -5.07 N	60.29 4.29 -8.15 N	62.33 4.59 -5.43 N	61.73 4.85 -2.62 N	61.20 4.85 -4.43 N	66.13 4.47 -15.14 N	62.55 3.99 -16.45 N	81.49 3.96 -35.86 N	74.50 4.88 -18.59 N	69.36 3.84 -25.33 N	100.19 4.34 -43.79 N	70.23 3.68 -19.68 N	60.53 3.22 -12.53 N	56.27 3.01 -12.91 N	54.48 2.87 -2.61 N
BEAVER RIVER___HYD 24048	51.85 0.54 0.00 N	36.58 0.44 0.00 N	25.25 0.20 0.00 N	30.69 0.20 0.00 N	14.11 0.10 0.00 N	12.78 0.01 0.00 N	29.57 -0.65 0.00 N	39.84 -1.02 0.00 N	44.60 -1.19 0.00 N	47.91 -1.20 0.00 N	46.68 -1.17 0.00 N	50.98 -1.33 0.00 N	52.83 -1.43 0.00 N	50.61 -1.31 0.00 N	45.28 -1.24 0.00 N	40.97 -1.15 0.00 N	40.52 -1.14 0.00 N	49.56 -1.46 0.00 N	39.17 -1.14 -0.12 N	50.70 -1.36 0.00 N	45.78 -1.10 0.00 N	43.74 -1.04 0.00 N	39.40 -0.95 0.00 N	49.02 0.02 0.00 N
BEEBEE_GT_13 23619	52.19 0.88 0.00 N	36.87 0.73 0.00 N	25.51 0.45 0.00 N	30.96 0.47 0.00 N	14.24 0.23 0.00 N	12.98 0.22 0.00 N	30.40 0.18 0.00 N	41.51 0.64 0.00 N	46.90 1.11 0.00 N	50.21 1.11 0.00 N	49.07 1.22 0.00 N	53.97 1.66 0.00 N	55.65 1.39 0.00 N	53.18 1.27 0.00 N	47.83 1.28 -0.03 N	43.33 1.22 0.00 N	42.65 0.98 0.00 N	51.77 0.74 0.00 N	41.63 0.42 -1.03 N	53.08 1.03 0.00 N	48.01 1.14 0.00 N	45.74 0.95 0.00 N	40.95 0.60 0.00 N	50.30 1.30 0.00 N
BETHLEHEM___STEEL 23779	49.66 -1.65 0.00 N	34.54 -1.60 0.00 N	23.78 -1.28 0.00 N	29.02 -1.47 0.00 N	13.43 -0.58 0.00 N	12.21 -0.55 0.00 N	28.98 -1.24 0.00 N	38.96 -1.91 0.00 N	43.32 -2.47 0.00 N	45.77 -3.33 0.00 N	44.76 -3.09 0.00 N	48.97 -3.34 0.00 N	50.84 -3.42 0.00 N	49.05 -2.87 0.00 N	44.28 -2.29 -0.04 N	40.09 -2.02 0.00 N	39.55 -2.12 0.00 N	48.20 -2.82 0.00 N	39.39 -2.22 -1.42 N	48.61 -3.44 0.00 N	44.13 -2.74 0.00 N	42.04 -2.74 0.00 N	37.80 -2.55 0.00 N	45.59 -3.41 0.00 N
BINGHAMTON___COGEN 23790	51.79 0.47 0.00 N	36.33 0.19 0.00 N	25.16 0.10 0.00 N	30.59 0.11 0.00 N	14.05 0.04 0.00 N	12.87 0.10 0.00 N	30.76 0.54 0.00 N	41.46 0.59 0.00 N	46.36 0.57 0.00 N	49.37 0.26 0.00 N	47.71 -0.14 0.00 N	51.92 -0.39 0.00 N	54.14 -0.12 0.00 N	52.06 0.15 0.00 N	47.18 0.58 -0.08 N	42.56 0.45 0.00 N	42.15 0.48 0.00 N	51.80 0.77 0.00 N	43.79 0.69 -2.92 N	52.42 0.36 0.00 N	47.25 0.37 0.00 N	45.14 0.36 0.00 N	40.60 0.25 0.00 N	48.84 -0.16 0.00 N
BLACK RIVER___HYD 24047	51.86 0.54 0.00 N	36.57 0.43 0.00 N	25.24 0.19 0.00 N	30.68 0.20 0.00 N	14.11 0.10 0.00 N	12.77 0.00 0.00 N	29.43 -0.78 0.00 N	39.75 -1.12 0.00 N	44.54 -1.24 0.00 N	47.85 -1.26 0.00 N	46.62 -1.22 0.00 N	50.86 -1.45 0.00 N	52.70 -1.56 0.00 N	50.55 -1.37 0.00 N	45.15 -1.38 -0.01 N	40.84 -1.28 0.00 N	40.39 -1.28 0.00 N	49.37 -1.66 0.00 N	39.22 -1.25 -0.29 N	50.55 -1.50 0.00 N	45.58 -1.29 0.00 N	43.53 -1.26 0.00 N	39.19 -1.16 0.00 N	48.93 -0.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.20 1.89 0.00 N	37.88 1.75 0.00 N	26.37 1.31 0.00 N	32.03 1.54 0.00 N	14.66 0.65 0.00 N	13.29 0.52 0.00 N	30.96 0.75 0.00 N	42.26 1.39 0.00 N	47.65 1.86 0.00 N	51.51 2.40 0.00 N	50.10 2.26 0.00 N	54.65 2.34 0.00 N	56.51 2.25 0.00 N	53.82 1.90 0.00 N	48.47 1.65 -0.29 N	43.66 1.55 0.00 N	43.23 1.57 0.00 N	52.84 1.82 0.00 N	52.74 1.47 -11.08 N	54.55 2.50 0.00 N	49.09 2.21 0.00 N	47.03 2.25 0.00 N	42.35 2.00 0.00 N	51.89 2.90 0.00 N

BOC_GAS_DRP 24189	53.25 1.94 0.00 N	37.97 1.84 0.00 N	26.44 1.38 0.00 N	32.12 1.63 0.00 N	14.69 0.68 0.00 N	13.30 0.53 0.00 N	31.07 0.85 0.00 N	42.37 1.51 0.00 N	47.75 1.96 0.00 N	51.59 2.49 0.00 N	50.17 2.32 0.00 N	54.70 2.40 0.00 N	56.55 2.30 0.00 N	53.87 1.95 0.00 N	48.51 1.69 -0.30 N	43.72 1.60 0.00 N	43.28 1.62 0.00 N	52.89 1.87 0.00 N	52.92 1.54 -11.19 N	54.75 2.70 0.00 N	49.28 2.40 0.00 N	47.24 2.46 0.00 N	42.54 2.19 0.00 N	52.21 3.21 0.00 N
BORALEX_4TH_BRANCH 23824	54.23 2.92 0.00 N	38.89 2.75 0.00 N	27.11 2.05 0.00 N	32.86 2.37 0.00 N	14.92 0.91 0.00 N	13.47 0.70 0.00 N	31.64 1.43 0.00 N	43.25 2.38 0.00 N	48.74 2.96 0.00 N	52.88 3.77 0.00 N	51.34 3.49 0.00 N	55.76 3.45 0.00 N	57.70 3.44 0.00 N	54.84 2.93 0.00 N	49.19 2.37 -0.30 N	44.40 2.28 0.00 N	44.12 2.46 0.00 N	53.81 2.79 0.00 N	53.81 2.39 -11.24 N	55.61 3.56 0.00 N	49.96 3.08 0.00 N	47.93 3.15 0.00 N	43.17 2.82 0.00 N	52.71 3.71 0.00 N
BOWLINE___1 23526	52.51 1.20 0.00 N	36.68 0.54 0.00 N	25.41 0.35 0.00 N	30.92 0.43 0.00 N	14.25 0.23 0.00 N	13.08 0.32 0.00 N	31.48 1.27 0.00 N	42.60 1.73 0.00 N	47.82 2.03 0.00 N	51.36 2.25 0.00 N	50.02 2.17 0.00 N	54.69 2.38 0.00 N	56.96 2.70 0.00 N	54.70 2.78 0.00 N	49.39 2.64 0.00 N	44.45 2.33 0.00 N	43.97 2.30 0.00 N	53.94 2.92 0.00 N	51.12 2.33 -8.60 N	54.70 2.64 0.00 N	49.03 2.16 0.00 N	46.67 1.88 0.00 N	41.84 1.49 0.00 N	49.89 0.90 0.00 N
BOWLINE___2 23595	52.37 1.06 0.00 N	36.62 0.49 0.00 N	25.37 0.32 0.00 N	30.88 0.39 0.00 N	14.22 0.21 0.00 N	13.07 0.31 0.00 N	31.46 1.24 0.00 N	42.55 1.68 0.00 N	47.74 1.95 0.00 N	51.28 2.18 0.00 N	49.95 2.10 0.00 N	54.60 2.29 0.00 N	56.86 2.60 0.00 N	54.60 2.68 0.00 N	49.30 2.55 -0.23 N	44.36 2.25 0.00 N	43.86 2.19 0.00 N	53.78 2.76 0.00 N	51.00 2.21 -8.60 N	54.53 2.48 0.00 N	48.88 2.01 0.00 N	46.53 1.74 0.00 N	41.73 1.38 0.00 N	49.73 0.73 0.00 N
BROOKHAVEN___DRP 24191	54.32 3.01 0.00 N	38.12 1.99 0.00 N	26.52 1.47 0.00 N	32.34 1.85 0.00 N	14.91 0.89 0.00 N	25.24 1.01 -11.47 N	57.55 2.56 -24.77 N	56.74 3.01 -12.87 N	56.97 3.32 -7.86 N	57.70 3.52 -5.07 N	59.47 3.48 -8.15 N	61.20 3.46 -5.43 N	60.38 3.51 -2.62 N	60.03 3.68 -4.43 N	65.32 3.65 -15.14 N	61.82 3.26 -16.45 N	80.75 3.23 -35.86 N	73.61 3.99 -18.59 N	68.57 3.05 -25.33 N	99.26 3.41 -43.79 N	68.19 2.72 -18.59 N	55.77 1.62 -9.37 N	55.31 2.05 -12.91 N	53.86 2.25 -2.61 N
BROOKLYN_NAVY_YARD 23515	53.32 2.00 0.00 N	37.23 1.10 0.00 N	25.81 0.75 0.00 N	31.42 0.93 0.00 N	14.49 0.47 0.00 N	13.34 0.58 0.00 N	32.09 1.87 0.00 N	43.53 2.67 0.00 N	48.93 3.14 0.00 N	52.67 3.57 0.00 N	51.27 3.42 0.00 N	55.95 3.64 0.00 N	58.21 3.95 0.00 N	55.80 3.88 0.00 N	50.30 3.54 -0.23 N	45.23 3.12 0.00 N	44.81 3.14 0.00 N	54.94 3.91 0.00 N	52.06 3.06 -8.81 N	55.43 3.38 0.00 N	49.59 2.72 0.00 N	47.26 2.48 0.00 N	42.65 2.30 0.00 N	50.94 1.94 0.00 N
BURROWS___LYONSDAL 23803	52.13 0.82 0.00 N	36.74 0.61 0.00 N	25.44 0.38 0.00 N	30.93 0.44 0.00 N	14.22 0.20 0.00 N	12.91 0.15 0.00 N	30.25 0.04 0.00 N	40.90 0.03 0.00 N	45.84 0.05 0.00 N	49.21 0.11 0.00 N	47.93 0.09 0.00 N	52.35 0.04 0.00 N	54.29 0.03 0.00 N	51.97 0.05 0.00 N	46.56 0.03 0.00 N	42.13 0.01 0.00 N	41.68 0.01 0.00 N	50.99 -0.04 0.00 N	40.20 -0.01 -0.02 N	52.06 0.01 0.00 N	46.89 0.01 0.00 N	44.76 -0.02 0.00 N	40.28 -0.07 0.00 N	49.45 0.45 0.00 N
CALPINE BETH_PAGE_GT4 24209	54.20 2.89 0.00 N	37.90 1.76 0.00 N	26.31 1.25 0.00 N	32.09 1.60 0.00 N	14.79 0.78 0.00 N	25.11 0.87 -11.47 N	57.47 2.48 -24.77 N	57.02 3.28 -12.87 N	57.45 3.80 -7.86 N	58.34 4.16 -5.07 N	60.02 4.02 -8.15 N	62.01 4.27 -5.43 N	61.38 4.51 -2.62 N	60.87 4.52 -4.43 N	65.84 4.18 -15.14 N	62.29 3.73 -16.45 N	81.25 3.73 -35.86 N	74.24 4.62 -18.59 N	69.17 3.64 -25.33 N	100.02 4.17 -43.79 N	69.06 3.48 -18.70 N	57.47 3.00 -9.68 N	56.12 2.86 -12.91 N	54.36 2.75 -2.61 N
CALPINE_BP_GT1 23823	54.20 2.89 0.00 N	37.90 1.76 0.00 N	26.31 1.25 0.00 N	32.09 1.60 0.00 N	14.79 0.78 0.00 N	25.11 0.87 -11.47 N	57.47 2.48 -24.77 N	57.02 3.28 -12.87 N	57.45 3.80 -7.86 N	58.34 4.16 -5.07 N	60.02 4.02 -8.15 N	62.01 4.27 -5.43 N	61.38 4.51 -2.62 N	60.87 4.52 -4.43 N	65.84 4.18 -15.14 N	62.29 3.73 -16.45 N	81.25 3.73 -35.86 N	74.24 4.62 -18.59 N	69.17 3.64 -25.33 N	100.02 4.17 -43.79 N	69.06 3.48 -18.70 N	57.47 3.00 -9.68 N	56.12 2.86 -12.91 N	54.36 2.75 -2.61 N
CALSPAN___DRP 24200	49.66 -1.65 0.00 N	34.54 -1.60 0.00 N	23.78 -1.28 0.00 N	29.02 -1.47 0.00 N	13.43 -0.58 0.00 N	12.21 -0.55 0.00 N	28.98 -1.24 0.00 N	38.96 -1.91 0.00 N	43.32 -2.47 0.00 N	45.77 -3.33 0.00 N	44.76 -3.09 0.00 N	48.97 -3.34 0.00 N	50.84 -3.42 0.00 N	49.05 -2.87 0.00 N	44.28 -2.29 -0.04 N	40.09 -2.02 0.00 N	39.55 -2.12 0.00 N	48.20 -2.82 0.00 N	39.39 -2.22 -1.42 N	48.61 -3.44 0.00 N	44.13 -2.74 0.00 N	42.04 -2.74 0.00 N	37.80 -2.55 0.00 N	45.59 -3.41 0.00 N
CARR STREET_E__SYR 24060	51.05 -0.26 0.00 N	35.88 -0.26 0.00 N	24.84 -0.22 0.00 N	30.23 -0.26 0.00 N	13.91 -0.10 0.00 N	12.66 -0.10 0.00 N	29.88 -0.34 0.00 N	40.37 -0.50 0.00 N	45.20 -0.59 0.00 N	48.33 -0.78 0.00 N	47.09 -0.76 0.00 N	51.47 -0.83 0.00 N	53.38 -0.88 0.00 N	51.13 -0.78 0.00 N	45.87 -0.67 -0.02 N	41.49 -0.63 0.00 N	41.01 -0.65 0.00 N	50.15 -0.87 0.00 N	40.23 -0.66 -0.71 N	51.11 -0.94 0.00 N	46.13 -0.74 0.00 N	44.11 -0.67 0.00 N	39.74 -0.61 0.00 N	48.46 -0.54 0.00 N
CARTHAGE___PAPER 23857	51.86 0.54 0.00 N	36.57 0.43 0.00 N	25.24 0.19 0.00 N	30.68 0.20 0.00 N	14.11 0.10 0.00 N	12.77 0.00 0.00 N	29.43 -0.78 0.00 N	39.75 -1.12 0.00 N	44.54 -1.24 0.00 N	47.85 -1.26 0.00 N	46.62 -1.22 0.00 N	50.86 -1.45 0.00 N	52.70 -1.56 0.00 N	50.55 -1.37 0.00 N	45.15 -1.38 -0.01 N	40.84 -1.28 0.00 N	40.39 -1.28 0.00 N	49.37 -1.66 0.00 N	39.18 -1.25 -0.24 N	50.55 -1.50 0.00 N	45.58 -1.29 0.00 N	43.53 -1.26 0.00 N	39.19 -1.16 0.00 N	48.93 -0.06 0.00 N
CE_DUNWOOD___DRP 24194	53.27 1.96 0.00 N	37.21 1.07 0.00 N	25.79 0.73 0.00 N	31.39 0.90 0.00 N	14.47 0.46 0.00 N	13.30 0.54 0.00 N	31.98 1.77 0.00 N	43.35 2.49 0.00 N	48.70 2.92 0.00 N	52.39 3.28 0.00 N	51.00 3.16 0.00 N	55.70 3.39 0.00 N	57.95 3.69 0.00 N	55.56 3.65 0.00 N	50.11 3.36 -0.23 N	45.08 2.97 0.00 N	44.65 2.98 0.00 N	54.75 3.72 0.00 N	51.93 2.94 -8.80 N	55.37 3.31 0.00 N	49.60 2.72 0.00 N	47.26 2.48 0.00 N	42.53 2.18 0.00 N	50.81 1.81 0.00 N

CE_MILLWOOD___DRP 24193	53.04 1.73 0.00 N	37.06 0.92 0.00 N	25.68 0.63 0.00 N	31.26 0.78 0.00 N	14.40 0.39 0.00 N	13.24 0.48 0.00 N	31.82 1.60 0.00 N	43.12 2.25 0.00 N	48.43 2.64 0.00 N	52.07 2.97 0.00 N	50.69 2.85 0.00 N	55.36 3.05 0.00 N	57.60 3.34 0.00 N	55.23 3.31 0.00 N	49.82 3.06 -0.23 N	44.82 2.71 0.00 N	44.39 2.72 0.00 N	54.43 3.40 0.00 N	51.66 2.70 0.00 N	55.07 3.02 0.00 N	49.35 2.47 0.00 N	47.03 2.25 0.00 N	42.31 1.95 0.00 N	50.56 1.56 0.00 N
CE_NYC2_DRP 24202	54.15 2.64 -0.20 N	41.34 1.54 -3.66 N	31.65 1.05 -5.54 N	32.35 1.29 -0.57 N	30.39 0.64 -15.74 N	27.55 0.73 -14.05 N	32.53 2.27 -0.05 N	45.81 3.21 -1.74 N	71.46 3.77 -21.90 N	53.74 4.26 -0.37 N	51.91 4.07 0.00 N	56.61 4.30 0.00 N	58.87 4.61 0.00 N	56.46 4.54 0.00 N	50.86 4.10 -0.23 N	45.71 3.59 0.00 N	45.27 3.61 0.00 N	55.51 4.48 0.00 N	52.56 3.56 0.00 N	56.08 4.02 0.00 N	50.22 3.34 0.00 N	47.91 3.13 0.00 N	43.18 2.83 0.00 N	51.57 2.57 0.00 N
CE_NYC_DRP 24195	53.67 2.36 0.00 N	37.46 1.32 0.00 N	25.96 0.90 0.00 N	31.61 1.12 0.00 N	14.57 0.55 0.00 N	13.42 0.65 0.00 N	32.29 2.08 0.00 N	43.83 2.96 0.00 N	49.26 3.48 0.00 N	53.04 3.94 0.00 N	51.66 3.81 0.00 N	56.40 4.09 0.00 N	58.69 4.43 0.00 N	56.26 4.34 0.00 N	50.70 3.94 -0.23 N	45.58 3.47 0.00 N	45.16 3.49 0.00 N	55.37 4.35 0.00 N	52.41 3.41 -8.81 N	55.90 3.85 0.00 N	50.03 3.15 0.00 N	47.69 2.91 0.00 N	42.95 2.60 0.00 N	51.26 2.26 0.00 N
CH_MIDHUDSON___DRP 24192	52.77 1.45 0.00 N	37.00 0.86 0.00 N	25.67 0.61 0.00 N	31.24 0.75 0.00 N	14.38 0.36 0.00 N	13.17 0.41 0.00 N	31.60 1.38 0.00 N	42.82 1.96 0.00 N	48.06 2.28 0.00 N	51.67 2.57 0.00 N	50.29 2.45 0.00 N	54.90 2.59 0.00 N	57.04 2.78 0.00 N	54.58 2.67 0.00 N	49.29 2.52 -0.25 N	44.37 2.26 0.00 N	43.93 2.27 0.00 N	53.78 2.76 0.00 N	51.75 2.24 -9.33 N	54.64 2.58 0.00 N	49.03 2.15 0.00 N	46.79 2.00 0.00 N	42.04 1.69 0.00 N	50.32 1.32 0.00 N
CH_MISC_IPPS 23765	53.01 1.70 0.00 N	37.12 0.99 0.00 N	25.74 0.69 0.00 N	31.33 0.84 0.00 N	14.43 0.42 0.00 N	13.25 0.49 0.00 N	31.83 1.61 0.00 N	43.15 2.29 0.00 N	48.46 2.67 0.00 N	52.11 3.00 0.00 N	50.74 2.89 0.00 N	55.40 3.10 0.00 N	57.57 3.31 0.00 N	55.08 3.16 0.00 N	49.68 2.91 -0.24 N	44.72 2.61 0.00 N	44.27 2.60 0.00 N	54.19 3.16 0.00 N	51.72 2.55 -8.99 N	55.02 2.96 0.00 N	49.33 2.46 0.00 N	47.04 2.25 0.00 N	42.22 1.87 0.00 N	50.47 1.48 0.00 N
CH_RES_BVR_FALLS 23983	51.22 -0.10 0.00 N	36.09 -0.05 0.00 N	25.03 -0.03 0.00 N	30.45 -0.04 0.00 N	14.00 -0.02 0.00 N	12.74 -0.02 0.00 N	30.10 -0.11 0.00 N	40.70 -0.17 0.00 N	45.59 -0.20 0.00 N	48.90 -0.20 0.00 N	47.66 -0.18 0.00 N	52.14 -0.17 0.00 N	54.09 -0.17 0.00 N	51.74 -0.18 0.00 N	46.34 -0.17 0.01 N	41.96 -0.15 0.00 N	41.52 -0.15 0.00 N	50.87 -0.15 0.00 N	39.58 -0.15 0.45 N	51.92 -0.13 0.00 N	46.75 -0.13 0.00 N	44.63 -0.15 0.00 N	40.23 -0.13 0.00 N	48.94 -0.06 0.00 N
CH_RES_NIAGARA 23895	49.32 -1.99 0.00 N	34.32 -1.82 0.00 N	23.58 -1.47 0.00 N	28.72 -1.76 0.00 N	13.31 -0.71 0.00 N	12.09 -0.68 0.00 N	28.50 -1.72 0.00 N	38.35 -2.51 0.00 N	42.63 -3.16 0.00 N	44.84 -4.26 0.00 N	43.93 -3.91 0.00 N	48.16 -4.15 0.00 N	49.89 -4.37 0.00 N	48.10 -3.82 0.00 N	43.46 -3.10 -0.04 N	39.49 -2.63 0.00 N	38.93 -2.74 0.00 N	47.21 -3.81 0.00 N	38.48 -3.01 -1.30 N	47.46 -4.60 0.00 N	43.28 -3.60 0.00 N	41.35 -3.43 0.00 N	37.25 -3.10 0.00 N	45.11 -3.89 0.00 N
CH_RES_SYRACUSE 23985	50.81 -0.50 0.00 N	35.69 -0.45 0.00 N	24.71 -0.35 0.00 N	30.06 -0.42 0.00 N	13.84 -0.17 0.00 N	12.61 -0.16 0.00 N	29.80 -0.41 0.00 N	40.23 -0.63 0.00 N	45.02 -0.77 0.00 N	48.08 -1.03 0.00 N	46.84 -1.01 0.00 N	51.21 -1.10 0.00 N	53.10 -1.16 0.00 N	50.89 -1.03 0.00 N	45.67 -0.87 -0.02 N	41.32 -0.80 0.00 N	40.84 -0.82 0.00 N	49.92 -1.10 0.00 N	40.16 -0.85 -0.82 N	50.84 -1.21 0.00 N	45.93 -0.95 0.00 N	43.91 -0.88 0.00 N	39.55 -0.81 0.00 N	48.09 -0.91 0.00 N
CORNELL___ 23752	49.75 -1.56 0.00 N	34.90 -1.23 0.00 N	24.43 -0.63 0.00 N	29.57 -0.92 0.00 N	13.69 -0.32 0.00 N	12.66 -0.10 0.00 N	30.15 -0.06 0.00 N	40.53 -0.33 0.00 N	45.54 -0.24 0.00 N	49.37 0.26 0.00 N	48.72 0.87 0.00 N	53.16 0.85 0.00 N	54.90 0.64 0.00 N	52.31 0.39 0.00 N	46.12 -0.44 -0.04 N	41.80 -0.31 0.00 N	41.40 -0.26 0.00 N	50.50 -0.52 0.00 N	41.07 -0.44 -1.32 N	51.99 -0.06 0.00 N	46.61 -0.26 0.00 N	44.27 -0.51 0.00 N	39.66 -0.70 0.00 N	47.51 -1.49 0.00 N
COXSACKIE___GT 23611	52.60 1.28 0.00 N	37.07 0.94 0.00 N	25.74 0.68 0.00 N	31.33 0.84 0.00 N	14.37 0.35 0.00 N	13.10 0.34 0.00 N	31.22 1.00 0.00 N	42.29 1.42 0.00 N	47.38 1.59 0.00 N	50.72 1.61 0.00 N	49.32 1.47 0.00 N	53.86 1.55 0.00 N	55.95 1.69 0.00 N	53.69 1.78 0.00 N	48.56 1.77 -0.26 N	43.73 1.61 0.00 N	43.25 1.58 0.00 N	52.88 1.86 0.00 N	51.73 1.67 -9.87 N	54.58 2.53 0.00 N	49.22 2.35 0.00 N	46.96 2.17 0.00 N	42.17 1.81 0.00 N	50.76 1.76 0.00 N
CRESCENT___HYD 24018	53.96 2.65 0.00 N	38.51 2.37 0.00 N	26.82 1.76 0.00 N	32.50 2.01 0.00 N	14.84 0.83 0.00 N	13.44 0.68 0.00 N	31.56 1.35 0.00 N	43.09 2.22 0.00 N	48.54 2.75 0.00 N	52.55 3.44 0.00 N	51.10 3.25 0.00 N	55.52 3.21 0.00 N	57.42 3.16 0.00 N	54.61 2.69 0.00 N	49.13 2.31 -0.30 N	44.30 2.19 0.00 N	43.92 2.25 0.00 N	53.59 2.56 0.00 N	53.64 2.18 -11.27 N	55.49 3.43 0.00 N	49.90 3.02 0.00 N	47.83 3.04 0.00 N	43.05 2.70 0.00 N	52.66 3.66 0.00 N
CRUCIBLE_METL_DRP 24180	50.81 -0.50 0.00 N	35.69 -0.45 0.00 N	24.71 -0.35 0.00 N	30.06 -0.42 0.00 N	13.84 -0.17 0.00 N	12.61 -0.16 0.00 N	29.80 -0.41 0.00 N	40.23 -0.63 0.00 N	45.02 -0.77 0.00 N	48.08 -1.03 0.00 N	46.84 -1.01 0.00 N	51.21 -1.10 0.00 N	53.10 -1.16 0.00 N	50.89 -1.03 0.00 N	45.67 -0.87 -0.02 N	41.32 -0.80 0.00 N	40.84 -0.82 0.00 N	49.92 -1.10 0.00 N	40.16 -0.85 -0.82 N	50.84 -1.21 0.00 N	45.93 -0.95 0.00 N	43.91 -0.88 0.00 N	39.55 -0.81 0.00 N	48.09 -0.91 0.00 N
CSC___481_PGEN 24222	54.33 3.01 0.00 N	38.13 1.99 0.00 N	26.53 1.47 0.00 N	32.35 1.86 0.00 N	14.91 0.90 0.00 N	25.24 1.01 -11.47 N	57.56 2.57 -24.77 N	56.75 3.02 -12.87 N	56.92 3.27 -7.86 N	57.62 3.44 -5.07 N	59.40 3.41 -8.15 N	61.08 3.34 -5.43 N	60.23 3.35 -2.62 N	59.89 3.54 -4.43 N	65.25 3.59 -15.14 N	61.76 3.20 -16.45 N	80.70 3.18 -35.86 N	73.54 3.92 -18.59 N	68.49 2.97 -25.33 N	99.15 3.30 -43.79 N	68.08 2.62 -18.59 N	55.51 1.36 -9.37 N	55.14 1.88 -12.91 N	53.74 2.13 -2.61 N

DANSKAMMER___1 23586	52.63 1.31 0.00 N	36.84 0.71 0.00 N	25.55 0.49 0.00 N	31.09 0.60 0.00 N	14.33 0.31 0.00 N	13.16 0.40 0.00 N	31.61 1.40 0.00 N	42.82 1.95 0.00 N	48.08 2.29 0.00 N	51.70 2.60 0.00 N	50.34 2.50 0.00 N	54.97 2.66 0.00 N	57.13 2.87 0.00 N	54.63 2.72 0.00 N	49.24 2.47 0.00 N	44.33 2.22 0.00 N	43.87 2.21 0.00 N	53.69 2.67 0.00 N	51.32 2.14 0.00 N	54.46 2.40 0.00 N	48.82 1.94 0.00 N	46.55 1.76 0.00 N	41.79 1.44 0.00 N	49.96 0.96 0.00 N
DANSKAMMER___2 23589	52.63 1.31 0.00 N	36.84 0.71 0.00 N	25.55 0.49 0.00 N	31.09 0.60 0.00 N	14.33 0.31 0.00 N	13.16 0.40 0.00 N	31.61 1.40 0.00 N	42.82 1.95 0.00 N	48.08 2.29 0.00 N	51.70 2.60 0.00 N	50.34 2.50 0.00 N	54.97 2.66 0.00 N	57.13 2.87 0.00 N	54.63 2.72 0.00 N	49.24 2.47 0.00 N	44.33 2.22 0.00 N	43.87 2.21 0.00 N	53.69 2.67 0.00 N	51.32 2.14 0.00 N	54.46 2.40 0.00 N	48.82 1.94 0.00 N	46.55 1.76 0.00 N	41.79 1.44 0.00 N	49.96 0.96 0.00 N
DANSKAMMER___3 23590	52.63 1.31 0.00 N	36.84 0.71 0.00 N	25.55 0.49 0.00 N	31.09 0.60 0.00 N	14.33 0.31 0.00 N	13.16 0.40 0.00 N	31.61 1.40 0.00 N	42.82 1.95 0.00 N	48.08 2.29 0.00 N	51.70 2.60 0.00 N	50.34 2.50 0.00 N	54.97 2.66 0.00 N	57.13 2.87 0.00 N	54.63 2.72 0.00 N	49.24 2.47 0.00 N	44.33 2.22 0.00 N	43.87 2.21 0.00 N	53.69 2.67 0.00 N	51.32 2.14 0.00 N	54.46 2.40 0.00 N	48.82 1.94 0.00 N	46.55 1.76 0.00 N	41.79 1.44 0.00 N	49.96 0.96 0.00 N
DANSKAMMER___4 23591	52.63 1.31 0.00 N	36.84 0.71 0.00 N	25.55 0.49 0.00 N	31.09 0.60 0.00 N	14.33 0.31 0.00 N	13.16 0.40 0.00 N	31.61 1.40 0.00 N	42.82 1.95 0.00 N	48.08 2.29 0.00 N	51.70 2.60 0.00 N	50.34 2.50 0.00 N	54.97 2.66 0.00 N	57.13 2.87 0.00 N	54.63 2.72 0.00 N	49.24 2.47 0.00 N	44.33 2.22 0.00 N	43.87 2.21 0.00 N	53.69 2.67 0.00 N	51.32 2.14 0.00 N	54.46 2.40 0.00 N	48.82 1.94 0.00 N	46.55 1.76 0.00 N	41.79 1.44 0.00 N	49.96 0.96 0.00 N
DANSKAMMER___DIESEL 23592	52.63 1.31 0.00 N	36.84 0.71 0.00 N	25.55 0.49 0.00 N	31.09 0.60 0.00 N	14.33 0.31 0.00 N	13.16 0.40 0.00 N	31.61 1.40 0.00 N	42.82 1.95 0.00 N	48.08 2.29 0.00 N	51.70 2.60 0.00 N	50.34 2.50 0.00 N	54.97 2.66 0.00 N	57.13 2.87 0.00 N	54.63 2.72 0.00 N	49.24 2.47 0.00 N	44.33 2.22 0.00 N	43.87 2.21 0.00 N	53.69 2.67 0.00 N	51.32 2.14 0.00 N	54.46 2.40 0.00 N	48.82 1.94 0.00 N	46.55 1.76 0.00 N	41.79 1.44 0.00 N	49.96 0.96 0.00 N
DASHVILLE___HYD 23610	52.56 1.25 0.00 N	36.84 0.70 0.00 N	25.55 0.50 0.00 N	31.10 0.61 0.00 N	14.31 0.30 0.00 N	13.13 0.37 0.00 N	31.50 1.29 0.00 N	42.67 1.80 0.00 N	47.90 2.11 0.00 N	51.55 2.45 0.00 N	50.11 2.26 0.00 N	54.72 2.41 0.00 N	56.85 2.59 0.00 N	54.38 2.46 0.00 N	49.08 2.32 0.00 N	44.22 2.11 0.00 N	43.78 2.12 0.00 N	53.63 2.60 0.00 N	51.35 2.08 0.00 N	54.36 2.30 0.00 N	48.74 1.87 0.00 N	46.50 1.72 0.00 N	41.76 1.41 0.00 N	49.98 0.98 0.00 N
DOGLEVILLE___HYD 23807	53.15 1.83 0.00 N	37.52 1.38 0.00 N	26.10 1.05 0.00 N	31.77 1.28 0.00 N	14.55 0.54 0.00 N	13.34 0.58 0.00 N	32.37 2.16 0.00 N	44.08 3.21 0.00 N	49.49 3.70 0.00 N	53.48 4.37 0.00 N	52.08 4.23 0.00 N	56.53 4.22 0.00 N	58.69 4.43 0.00 N	56.02 4.10 0.00 N	50.02 3.51 0.01 N	45.32 3.20 0.00 N	45.02 3.35 0.00 N	55.09 4.07 0.00 N	43.45 3.48 0.22 N	56.59 4.54 0.00 N	50.73 3.85 0.00 N	48.40 3.61 0.00 N	43.34 2.99 0.00 N	51.43 2.43 0.00 N
DUNKIRK___1 23563	47.22 -4.09 0.00 N	32.86 -3.28 0.00 N	22.77 -2.29 0.00 N	27.99 -2.50 0.00 N	12.95 -1.06 0.00 N	11.69 -1.08 0.00 N	27.77 -2.44 0.00 N	36.91 -3.96 0.00 N	40.93 -4.86 0.00 N	43.27 -5.83 0.00 N	42.13 -5.72 0.00 N	46.27 -6.04 0.00 N	48.29 -5.97 0.00 N	46.68 -5.24 0.00 N	42.23 -4.34 0.00 N	38.07 -4.05 0.00 N	37.57 -4.10 0.00 N	46.13 -4.90 0.00 N	37.90 -3.78 0.00 N	46.65 -5.41 0.00 N	42.11 -4.76 0.00 N	39.96 -4.82 0.00 N	35.88 -4.47 0.00 N	43.03 -5.97 0.00 N
DUNKIRK___2 23564	47.22 -4.09 0.00 N	32.86 -3.28 0.00 N	22.77 -2.29 0.00 N	27.99 -2.50 0.00 N	12.95 -1.06 0.00 N	11.69 -1.08 0.00 N	27.77 -2.44 0.00 N	36.91 -3.96 0.00 N	40.93 -4.86 0.00 N	43.27 -5.83 0.00 N	42.13 -5.72 0.00 N	46.27 -6.04 0.00 N	48.29 -5.97 0.00 N	46.68 -5.24 0.00 N	42.23 -4.34 0.00 N	38.07 -4.05 0.00 N	37.57 -4.10 0.00 N	46.13 -4.90 0.00 N	37.90 -3.78 0.00 N	46.65 -5.41 0.00 N	42.11 -4.76 0.00 N	39.96 -4.82 0.00 N	35.88 -4.47 0.00 N	43.03 -5.97 0.00 N
DUNKIRK___3 23565	47.80 -3.51 0.00 N	33.25 -2.88 0.00 N	23.00 -2.06 0.00 N	28.22 -2.27 0.00 N	13.07 -0.95 0.00 N	11.81 -0.95 0.00 N	28.06 -2.16 0.00 N	37.41 -3.45 0.00 N	41.52 -4.26 0.00 N	43.90 -5.20 0.00 N	42.80 -5.05 0.00 N	46.92 -5.39 0.00 N	48.89 -5.37 0.00 N	47.23 -4.69 0.00 N	42.70 -3.86 0.00 N	38.54 -3.58 0.00 N	38.03 -3.64 0.00 N	46.61 -4.41 0.00 N	38.29 -3.42 0.00 N	47.11 -4.95 0.00 N	42.59 -4.29 0.00 N	40.46 -4.32 0.00 N	36.35 -4.00 0.00 N	43.66 -5.34 0.00 N
DUNKIRK___4 23566	47.80 -3.51 0.00 N	33.25 -2.88 0.00 N	23.00 -2.06 0.00 N	28.22 -2.27 0.00 N	13.07 -0.95 0.00 N	11.81 -0.95 0.00 N	28.06 -2.16 0.00 N	37.41 -3.45 0.00 N	41.52 -4.26 0.00 N	43.90 -5.20 0.00 N	42.80 -5.05 0.00 N	46.92 -5.39 0.00 N	48.89 -5.37 0.00 N	47.23 -4.69 0.00 N	42.70 -3.86 0.00 N	38.54 -3.58 0.00 N	38.03 -3.64 0.00 N	46.61 -4.41 0.00 N	38.29 -3.41 0.00 N	47.11 -4.95 0.00 N	42.59 -4.29 0.00 N	40.46 -4.32 0.00 N	36.35 -4.00 0.00 N	43.66 -5.34 0.00 N
EAST HAMPTON___GT 23717	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.03 2.56 -18.59 N	55.46 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
EAST RIVER___6 23660	53.71 2.40 0.00 N	37.47 1.33 0.00 N	25.97 0.91 0.00 N	31.62 1.13 0.00 N	14.57 0.56 0.00 N	13.42 0.66 0.00 N	32.32 2.11 0.00 N	43.90 3.03 0.00 N	49.36 3.57 0.00 N	53.17 4.07 0.00 N	51.80 3.95 0.00 N	56.56 4.25 0.00 N	58.87 4.61 0.00 N	56.43 4.52 0.00 N	50.85 4.09 0.00 N	45.71 3.59 0.00 N	45.27 3.61 0.00 N	55.52 4.50 0.00 N	52.53 3.53 0.00 N	56.04 3.99 0.00 N	50.14 3.27 0.00 N	47.79 3.01 0.00 N	43.03 2.68 0.00 N	51.32 2.32 0.00 N

EAST RIVER___7 23524	53.71 2.40 0.00 N	37.47 1.33 0.00 N	25.97 0.91 0.00 N	31.62 1.13 0.00 N	14.57 0.56 0.00 N	13.42 0.66 0.00 N	32.32 2.11 0.00 N	43.90 3.03 0.00 N	49.36 3.57 0.00 N	53.17 4.07 0.00 N	51.80 3.95 0.00 N	56.56 4.25 0.00 N	58.87 4.61 0.00 N	56.43 4.52 0.00 N	50.85 4.09 -0.23 N	45.71 3.59 0.00 N	45.27 3.61 0.00 N	55.52 4.50 0.00 N	52.53 3.53 -8.81 N	56.04 3.99 0.00 N	50.14 3.27 0.00 N	47.79 3.01 0.00 N	43.03 2.68 0.00 N	51.32 2.32 0.00 N
EAST_HAMPTON___DIESEL 23722	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.03 2.56 -18.59 N	55.46 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
ELEC_TRO_TEK 24086	54.12 2.81 0.00 N	37.82 1.69 0.00 N	26.25 1.19 0.00 N	32.01 1.53 0.00 N	14.76 0.74 0.00 N	25.08 0.84 -11.47 N	57.41 2.43 -24.77 N	56.99 3.26 -12.87 N	57.42 3.77 -7.86 N	58.33 4.15 -5.07 N	60.02 4.02 -8.15 N	62.03 4.28 -5.43 N	61.41 4.54 -2.62 N	60.89 4.54 -4.43 N	65.86 4.19 -15.14 N	62.30 3.73 -16.45 N	81.26 3.74 -35.86 N	74.25 4.63 -18.59 N	69.17 3.65 -25.33 N	100.03 4.19 -43.79 N	69.26 3.50 -18.59 N	58.04 3.04 -10.22 N	56.11 2.85 -12.91 N	54.30 2.69 -2.61 N
E_CANADA_CAP_HY 24051	53.71 2.40 0.00 N	38.15 2.02 0.00 N	26.38 1.33 0.00 N	32.10 1.61 0.00 N	14.73 0.72 0.00 N	13.32 0.55 0.00 N	30.67 0.46 0.00 N	41.61 0.75 0.00 N	46.65 0.86 0.00 N	49.95 0.84 0.00 N	48.93 1.08 0.00 N	53.57 1.26 0.00 N	55.30 1.04 0.00 N	52.71 0.79 0.00 N	47.36 0.46 -0.38 N	42.57 0.45 0.00 N	42.15 0.49 0.00 N	51.56 0.54 0.00 N	54.61 0.12 -14.30 N	52.79 0.73 0.00 N	47.69 0.81 0.00 N	45.58 0.79 0.00 N	41.07 0.72 0.00 N	51.47 2.47 0.00 N
E_CANADA_MHWK_HY 24050	53.15 1.83 0.00 N	37.52 1.38 0.00 N	26.10 1.05 0.00 N	31.77 1.28 0.00 N	14.55 0.54 0.00 N	13.34 0.58 0.00 N	32.37 2.16 0.00 N	44.08 3.21 0.00 N	49.49 3.70 0.00 N	53.48 4.37 0.00 N	52.08 4.23 0.00 N	56.53 4.22 0.00 N	58.69 4.43 0.00 N	56.02 4.10 0.00 N	50.02 3.51 0.01 N	45.32 3.20 0.00 N	45.02 3.35 0.00 N	55.09 4.07 0.00 N	43.45 3.48 0.22 N	56.59 4.54 0.00 N	50.73 3.85 0.00 N	48.40 3.61 0.00 N	43.34 2.99 0.00 N	51.43 2.43 0.00 N
E_FISHKILL___LBMP 23776	52.13 0.81 0.00 N	36.56 0.42 0.00 N	25.36 0.30 0.00 N	30.86 0.37 0.00 N	14.20 0.19 0.00 N	12.98 0.22 0.00 N	31.07 0.86 0.00 N	42.02 1.16 0.00 N	47.12 1.34 0.00 N	50.55 1.44 0.00 N	49.14 1.29 0.00 N	53.67 1.36 0.00 N	55.75 1.49 0.00 N	53.40 1.48 0.00 N	48.25 1.49 -0.24 N	43.49 1.37 0.00 N	43.06 1.39 0.00 N	52.74 1.71 0.00 N	50.57 1.42 -8.96 N	53.61 1.56 0.00 N	48.16 1.28 0.00 N	45.98 1.19 0.00 N	41.31 0.96 0.00 N	49.57 0.57 0.00 N
FAR ROCKAWAY___4 23548	53.95 2.64 0.00 N	37.76 1.63 0.00 N	26.35 1.29 0.00 N	32.21 1.72 0.00 N	14.85 0.84 0.00 N	25.12 0.89 -11.47 N	57.47 2.48 -24.77 N	57.10 3.37 -12.87 N	57.59 3.95 -7.86 N	58.30 4.11 -5.07 N	59.31 3.31 -8.15 N	61.29 3.55 -5.43 N	60.67 3.79 -2.62 N	60.19 3.84 -4.43 N	65.23 3.56 -15.14 N	61.73 3.16 -16.45 N	80.67 3.15 -35.86 N	73.50 3.89 -18.59 N	68.59 3.07 -25.33 N	99.30 3.45 -43.79 N	69.91 3.75 -19.28 N	59.46 3.29 -11.38 N	56.24 2.98 -12.91 N	54.36 2.75 -2.61 N
FENNER___WINDPWR 24204	52.33 1.02 0.00 N	36.84 0.70 0.00 N	25.52 0.47 0.00 N	31.05 0.56 0.00 N	14.28 0.27 0.00 N	12.98 0.22 0.00 N	30.51 0.30 0.00 N	41.25 0.39 0.00 N	46.24 0.45 0.00 N	49.55 0.45 0.00 N	48.24 0.39 0.00 N	52.69 0.38 0.00 N	54.65 0.39 0.00 N	52.34 0.43 0.00 N	46.96 0.43 -0.01 N	42.48 0.37 0.00 N	42.02 0.36 0.00 N	51.40 0.38 0.00 N	40.73 0.31 -0.23 N	52.37 0.31 0.00 N	47.14 0.26 0.00 N	44.94 0.16 0.00 N	40.40 0.04 0.00 N	49.41 0.41 0.00 N
FIBERTEK___ENERGY 23856	50.81 -0.50 0.00 N	35.69 -0.45 0.00 N	24.71 -0.35 0.00 N	30.06 -0.42 0.00 N	13.84 -0.17 0.00 N	12.61 -0.16 0.00 N	29.80 -0.41 0.00 N	40.23 -0.63 0.00 N	45.02 -0.77 0.00 N	48.08 -1.03 0.00 N	46.84 -1.01 0.00 N	51.21 -1.10 0.00 N	53.10 -1.16 0.00 N	50.89 -1.03 0.00 N	45.67 -0.87 -0.02 N	41.32 -0.80 0.00 N	40.84 -0.82 0.00 N	49.92 -1.10 0.00 N	40.16 -0.85 -0.82 N	50.84 -1.21 0.00 N	45.93 -0.95 0.00 N	43.91 -0.88 0.00 N	39.55 -0.81 0.00 N	48.09 -0.91 0.00 N
FITZPATRICK___ 23598	50.18 -1.13 0.00 N	35.28 -0.85 0.00 N	24.45 -0.61 0.00 N	29.75 -0.74 0.00 N	13.69 -0.33 0.00 N	12.47 -0.29 0.00 N	29.57 -0.64 0.00 N	39.96 -0.90 0.00 N	44.74 -1.05 0.00 N	47.87 -1.23 0.00 N	46.65 -1.20 0.00 N	51.00 -1.31 0.00 N	52.87 -1.39 0.00 N	50.61 -1.31 0.00 N	45.36 -1.18 -0.01 N	41.04 -1.07 0.00 N	40.58 -1.08 0.00 N	49.65 -1.37 0.00 N	39.65 -1.06 -0.52 N	50.63 -1.42 0.00 N	45.71 -1.16 0.00 N	43.76 -1.02 0.00 N	39.49 -0.86 0.00 N	47.91 -1.09 0.00 N
FORT ORANGE___ 23900	54.61 3.30 0.00 N	38.80 2.67 0.00 N	27.00 1.94 0.00 N	32.79 2.30 0.00 N	15.02 1.01 0.00 N	13.67 0.90 0.00 N	32.13 1.92 0.00 N	43.93 3.06 0.00 N	49.61 3.83 0.00 N	53.69 4.59 0.00 N	52.24 4.40 0.00 N	56.96 4.66 0.00 N	58.91 4.65 0.00 N	56.08 4.16 0.00 N	50.49 3.68 -0.29 N	45.49 3.38 0.00 N	45.06 3.40 0.00 N	55.08 4.06 0.00 N	54.40 3.20 -11.01 N	56.66 4.61 0.00 N	50.83 3.96 0.00 N	48.65 3.87 0.00 N	43.73 3.38 0.00 N	53.37 4.37 0.00 N
FORT_DRUM_COGEN 23780	51.69 0.38 0.00 N	36.45 0.32 0.00 N	25.17 0.11 0.00 N	30.59 0.10 0.00 N	14.06 0.05 0.00 N	12.73 -0.04 0.00 N	29.34 -0.87 0.00 N	39.62 -1.24 0.00 N	44.40 -1.38 0.00 N	47.70 -1.41 0.00 N	46.48 -1.37 0.00 N	50.70 -1.60 0.00 N	52.54 -1.72 0.00 N	50.39 -1.53 0.00 N	45.02 -1.52 -0.01 N	40.71 -1.40 0.00 N	40.27 -1.40 0.00 N	49.22 -1.81 0.00 N	39.09 -1.37 -0.27 N	50.40 -1.66 0.00 N	45.44 -1.43 0.00 N	43.40 -1.39 0.00 N	39.07 -1.28 0.00 N	48.78 -0.21 0.00 N
FPL_FAR_ROCK_GT1 24212	53.95 2.64 0.00 N	37.76 1.63 0.00 N	26.35 1.29 0.00 N	32.21 1.72 0.00 N	14.85 0.84 0.00 N	25.12 0.89 -11.47 N	57.47 2.48 -24.77 N	57.10 3.37 -12.87 N	57.59 3.95 -7.86 N	58.30 4.11 -5.07 N	59.31 3.31 -8.15 N	61.29 3.55 -5.43 N	60.67 3.79 -2.62 N	60.19 3.84 -4.43 N	65.23 3.56 -15.14 N	61.73 3.16 -16.45 N	80.67 3.15 -35.86 N	73.50 3.89 -18.59 N	68.59 3.07 -25.33 N	99.30 3.45 -43.79 N	69.91 3.75 -19.28 N	59.46 3.29 -11.38 N	56.24 2.98 -12.91 N	54.36 2.75 -2.61 N

FPL FAR_ROCK_GT2 23815	53.95 2.64 0.00 N	37.76 1.63 0.00 N	26.35 1.29 0.00 N	32.21 1.72 0.00 N	14.85 0.84 0.00 N	25.12 0.89 -11.47 N	57.47 2.48 -24.77 N	57.10 3.37 -12.87 N	57.59 3.95 -7.86 N	58.30 4.11 -5.07 N	59.31 3.31 -8.15 N	61.29 3.55 -5.43 N	60.67 3.79 -2.62 N	60.19 3.84 -4.43 N	65.23 3.56 -15.14 N	61.73 3.16 -16.45 N	80.67 3.15 -35.86 N	73.50 3.89 -18.59 N	68.59 3.07 -25.33 N	99.30 3.45 -43.79 N	69.91 3.75 -19.28 N	59.46 3.29 -11.38 N	56.24 2.98 -12.91 N	54.36 2.75 -2.61 N
FRANKLIN_FALL_HYD 24054	51.20 -0.11 0.00 N	36.11 -0.03 0.00 N	25.02 -0.04 0.00 N	30.43 -0.06 0.00 N	13.99 -0.02 0.00 N	12.72 -0.05 0.00 N	29.52 -0.69 0.00 N	39.73 -1.14 0.00 N	44.42 -1.37 0.00 N	47.71 -1.39 0.00 N	46.51 -1.33 0.00 N	50.98 -1.33 0.00 N	52.89 -1.37 0.00 N	50.57 -1.35 0.00 N	45.31 -1.22 0.00 N	41.07 -1.05 0.00 N	40.66 -1.00 0.00 N	49.88 -1.14 0.00 N	39.11 -0.98 0.10 N	50.98 -1.08 0.00 N	45.95 -0.92 0.00 N	43.86 -0.92 0.00 N	39.58 -0.77 0.00 N	48.75 -0.25 0.00 N
FREEPORT_EQUUS_GT1 23764	54.34 3.02 0.00 N	37.98 1.84 0.00 N	26.36 1.31 0.00 N	32.17 1.68 0.00 N	14.83 0.82 0.00 N	25.14 0.91 -11.47 N	57.57 2.58 -24.77 N	57.17 3.44 -12.87 N	57.61 3.96 -7.86 N	58.52 4.34 -5.07 N	60.11 4.11 -8.15 N	62.12 4.37 -5.43 N	61.50 4.62 -2.62 N	60.97 4.63 -4.43 N	65.94 4.28 -15.14 N	62.37 3.81 -16.45 N	81.42 3.90 -35.86 N	74.45 4.84 -18.59 N	69.34 3.82 -25.33 N	100.24 4.39 -43.79 N	69.39 3.69 -18.83 N	58.04 3.21 -10.05 N	56.28 3.02 -12.91 N	54.53 2.92 -2.61 N
FULTON COGEN____ 23766	50.77 -0.54 0.00 N	35.70 -0.43 0.00 N	24.72 -0.34 0.00 N	30.08 -0.41 0.00 N	13.84 -0.17 0.00 N	12.59 -0.17 0.00 N	29.69 -0.52 0.00 N	40.15 -0.72 0.00 N	44.96 -0.83 0.00 N	48.12 -0.98 0.00 N	46.87 -0.98 0.00 N	51.22 -1.09 0.00 N	53.07 -1.19 0.00 N	50.78 -1.14 0.00 N	45.49 -1.05 -0.02 N	41.13 -0.98 0.00 N	40.68 -0.98 0.00 N	49.77 -1.25 0.00 N	39.89 -0.96 -0.66 N	50.80 -1.26 0.00 N	45.85 -1.03 0.00 N	43.86 -0.92 0.00 N	39.54 -0.81 0.00 N	48.23 -0.76 0.00 N
Freeport____CT2 23818	54.34 3.02 0.00 N	37.98 1.84 0.00 N	26.36 1.31 0.00 N	32.17 1.68 0.00 N	14.83 0.82 0.00 N	25.14 0.91 -11.47 N	57.57 2.58 -24.77 N	57.17 3.44 -12.87 N	57.61 3.96 -7.86 N	58.52 4.34 -5.07 N	60.11 4.11 -8.15 N	62.12 4.37 -5.43 N	61.50 4.62 -2.62 N	60.97 4.63 -4.43 N	65.94 4.28 -15.14 N	62.37 3.81 -16.45 N	81.42 3.90 -35.86 N	74.45 4.84 -18.59 N	69.34 3.82 -25.33 N	100.24 4.39 -43.79 N	69.39 3.69 -18.83 N	58.04 3.21 -10.05 N	56.28 3.02 -12.91 N	54.53 2.92 -2.61 N
G.F.CEMENT____DRP 24184	54.54 3.23 0.00 N	38.73 2.60 0.00 N	26.96 1.90 0.00 N	32.77 2.28 0.00 N	15.01 0.99 0.00 N	13.67 0.90 0.00 N	32.25 2.03 0.00 N	43.83 2.96 0.00 N	49.22 3.44 0.00 N	53.36 4.26 0.00 N	52.04 4.20 0.00 N	55.93 3.62 0.00 N	57.85 3.59 0.00 N	54.92 3.00 0.00 N	49.35 2.52 -0.30 N	44.50 2.38 0.00 N	44.11 2.44 0.00 N	53.78 2.76 0.00 N	54.35 2.68 -11.48 N	56.21 4.16 0.00 N	50.61 3.73 0.00 N	48.47 3.68 0.00 N	43.63 3.28 0.00 N	53.39 4.39 0.00 N
GARDENVILLE____LBMP 24039	48.56 -2.76 0.00 N	33.76 -2.38 0.00 N	23.19 -1.87 0.00 N	28.42 -2.07 0.00 N	13.12 -0.90 0.00 N	11.89 -0.87 0.00 N	28.08 -2.13 0.00 N	37.57 -3.30 0.00 N	41.68 -4.10 0.00 N	43.51 -5.60 0.00 N	42.32 -5.53 0.00 N	46.59 -5.72 0.00 N	48.51 -5.75 0.00 N	46.94 -4.98 0.00 N	42.66 -3.90 -0.04 N	38.55 -3.57 0.00 N	37.93 -3.74 0.00 N	46.22 -4.80 0.00 N	37.89 -3.72 -1.42 N	46.32 -5.73 0.00 N	42.30 -4.58 0.00 N	40.41 -4.37 0.00 N	36.42 -3.93 0.00 N	44.15 -4.84 0.00 N
GENERAL____MILLS 23808	49.66 -1.65 0.00 N	34.54 -1.60 0.00 N	23.78 -1.28 0.00 N	29.02 -1.47 0.00 N	13.43 -0.58 0.00 N	12.21 -0.55 0.00 N	28.98 -1.24 0.00 N	38.96 -1.91 0.00 N	43.32 -2.47 0.00 N	45.77 -3.33 0.00 N	44.76 -3.09 0.00 N	48.97 -3.34 0.00 N	50.84 -3.42 0.00 N	49.05 -2.87 0.00 N	44.28 -2.29 -0.04 N	40.09 -2.02 0.00 N	39.55 -2.12 0.00 N	48.20 -2.82 0.00 N	39.39 -2.22 -1.42 N	48.61 -3.44 0.00 N	44.13 -2.74 0.00 N	42.04 -2.74 0.00 N	37.80 -2.55 0.00 N	45.59 -3.41 0.00 N
GE_PLASTICS____DRP 24183	52.90 1.59 0.00 N	37.70 1.56 0.00 N	26.24 1.19 0.00 N	31.87 1.39 0.00 N	14.58 0.57 0.00 N	13.21 0.45 0.00 N	30.90 0.69 0.00 N	42.17 1.31 0.00 N	47.52 1.74 0.00 N	51.38 2.27 0.00 N	49.96 2.12 0.00 N	54.48 2.17 0.00 N	56.32 2.06 0.00 N	53.64 1.72 0.00 N	48.34 1.53 -0.29 N	43.57 1.45 0.00 N	43.10 1.43 0.00 N	52.65 1.63 0.00 N	52.77 1.47 -11.11 N	55.05 2.99 0.00 N	49.61 2.73 0.00 N	47.54 2.76 0.00 N	42.80 2.45 0.00 N	52.47 3.47 0.00 N
GILBOA____1 23756	53.31 1.99 0.00 N	38.17 2.04 0.00 N	26.63 1.57 0.00 N	32.35 1.86 0.00 N	14.76 0.75 0.00 N	13.32 0.56 0.00 N	31.14 0.93 0.00 N	42.47 1.61 0.00 N	47.86 2.08 0.00 N	51.71 2.60 0.00 N	50.20 2.35 0.00 N	54.73 2.42 0.00 N	56.58 2.32 0.00 N	53.90 1.99 0.00 N	48.49 1.74 -0.23 N	43.76 1.64 0.00 N	43.33 1.66 0.00 N	52.96 1.94 0.00 N	50.33 1.54 -8.61 N	54.57 2.52 0.00 N	49.08 2.21 0.00 N	47.13 2.34 0.00 N	42.45 2.10 0.00 N	52.07 3.07 0.00 N
GILBOA____2 23757	53.31 1.99 0.00 N	38.17 2.04 0.00 N	26.63 1.57 0.00 N	32.35 1.86 0.00 N	14.76 0.75 0.00 N	13.32 0.56 0.00 N	31.14 0.93 0.00 N	42.47 1.61 0.00 N	47.86 2.08 0.00 N	51.71 2.60 0.00 N	50.20 2.35 0.00 N	54.73 2.42 0.00 N	56.58 2.32 0.00 N	53.90 1.99 0.00 N	48.49 1.74 -0.23 N	43.76 1.64 0.00 N	43.33 1.66 0.00 N	52.96 1.94 0.00 N	50.33 1.54 -8.61 N	54.57 2.52 0.00 N	49.08 2.21 0.00 N	47.13 2.34 0.00 N	42.45 2.10 0.00 N	52.07 3.07 0.00 N
GILBOA____3 23758	53.31 1.99 0.00 N	38.17 2.04 0.00 N	26.63 1.57 0.00 N	32.35 1.86 0.00 N	14.76 0.75 0.00 N	13.32 0.56 0.00 N	31.14 0.93 0.00 N	42.47 1.61 0.00 N	47.86 2.08 0.00 N	51.71 2.60 0.00 N	50.20 2.35 0.00 N	54.73 2.42 0.00 N	56.58 2.32 0.00 N	53.90 1.99 0.00 N	48.49 1.74 -0.23 N	43.76 1.64 0.00 N	43.33 1.66 0.00 N	52.96 1.94 0.00 N	50.33 1.54 -8.61 N	54.57 2.52 0.00 N	49.08 2.21 0.00 N	47.13 2.34 0.00 N	42.45 2.10 0.00 N	52.07 3.07 0.00 N
GILBOA____4 23759	53.31 1.99 0.00 N	38.17 2.04 0.00 N	26.63 1.57 0.00 N	32.35 1.86 0.00 N	14.76 0.75 0.00 N	13.32 0.56 0.00 N	31.14 0.93 0.00 N	42.47 1.61 0.00 N	47.86 2.08 0.00 N	51.71 2.60 0.00 N	50.20 2.35 0.00 N	54.73 2.42 0.00 N	56.58 2.32 0.00 N	53.90 1.99 0.00 N	48.49 1.74 -0.23 N	43.76 1.64 0.00 N	43.33 1.66 0.00 N	52.96 1.94 0.00 N	50.33 1.54 -8.61 N	54.57 2.52 0.00 N	49.08 2.21 0.00 N	47.13 2.34 0.00 N	42.45 2.10 0.00 N	52.07 3.07 0.00 N

GILBOA____ 23599	53.31 1.99 0.00 N	38.17 2.04 0.00 N	26.63 1.57 0.00 N	32.35 1.86 0.00 N	14.76 0.75 0.00 N	13.32 0.56 0.00 N	31.14 0.93 0.00 N	42.47 1.61 0.00 N	47.86 2.08 0.00 N	51.71 2.60 0.00 N	50.20 2.35 0.00 N	54.73 2.42 0.00 N	56.58 2.32 0.00 N	53.90 1.99 0.00 N	48.49 1.74 0.00 N	43.76 1.64 0.00 N	43.33 1.66 0.00 N	52.96 1.94 0.00 N	50.33 1.54 0.00 N	54.57 2.52 0.00 N	49.08 2.21 0.00 N	47.13 2.34 0.00 N	42.45 2.10 0.00 N	52.07 3.07 0.00 N
GINNA____ 23603	49.93 -1.38 0.00 N	35.33 -0.81 0.00 N	24.46 -0.60 0.00 N	29.70 -0.79 0.00 N	13.65 -0.37 0.00 N	12.39 -0.38 0.00 N	28.82 -1.40 0.00 N	39.29 -1.58 0.00 N	44.22 -1.57 0.00 N	47.46 -1.64 0.00 N	46.42 -1.43 0.00 N	50.81 -1.49 0.00 N	52.46 -1.80 0.00 N	50.06 -1.85 0.00 N	44.82 -1.73 0.00 N	40.61 -1.50 0.00 N	40.08 -1.58 0.00 N	48.78 -2.24 0.00 N	39.33 -1.86 0.00 N	50.04 -2.02 0.00 N	45.23 -1.65 0.00 N	43.26 -1.53 0.00 N	38.92 -1.44 0.00 N	48.03 -0.97 0.00 N
GLEN PARK____ 23778	52.32 1.01 0.00 N	36.89 0.75 0.00 N	25.47 0.41 0.00 N	30.95 0.47 0.00 N	14.24 0.23 0.00 N	12.87 0.11 0.00 N	29.66 -0.56 0.00 N	40.08 -0.79 0.00 N	44.93 -0.86 0.00 N	48.26 -0.85 0.00 N	47.02 -0.82 0.00 N	51.29 -1.02 0.00 N	53.14 -1.12 0.00 N	51.02 -0.90 0.00 N	45.52 -1.02 0.00 N	41.17 -0.95 0.00 N	40.72 -0.95 0.00 N	49.75 -1.27 0.00 N	39.58 -0.93 0.00 N	50.97 -1.09 0.00 N	45.94 -0.94 0.00 N	43.86 -0.93 0.00 N	39.49 -0.86 0.00 N	49.35 0.35 0.00 N
GLENWOOD_IC_1_G5 23712	54.80 3.49 0.00 N	38.24 2.10 0.00 N	26.50 1.44 0.00 N	32.27 1.78 0.00 N	14.87 0.86 0.00 N	25.19 0.95 -11.47 N	57.79 2.80 -24.77 N	57.66 3.93 -12.87 N	58.25 4.60 -7.86 N	59.31 5.13 -5.07 N	61.01 5.01 -8.15 N	63.18 5.43 -5.43 N	62.66 5.78 -2.62 N	62.05 5.71 -4.43 N	66.89 5.23 -15.14 N	63.23 4.67 -16.45 N	82.19 4.67 -35.86 N	75.38 5.77 -18.59 N	70.08 4.56 -25.33 N	101.27 5.43 -43.79 N	70.18 4.55 -18.75 N	58.69 4.08 -9.83 N	56.86 3.60 -12.91 N	55.04 3.43 -2.61 N
GLENWOOD_IC_2_G1 23688	54.80 3.49 0.00 N	38.24 2.10 0.00 N	26.50 1.44 0.00 N	32.27 1.78 0.00 N	14.87 0.86 0.00 N	25.19 0.95 -11.47 N	57.79 2.80 -24.77 N	57.66 3.93 -12.87 N	58.25 4.60 -7.86 N	59.31 5.13 -5.07 N	61.01 5.01 -8.15 N	63.18 5.43 -5.43 N	62.66 5.78 -2.62 N	62.05 5.71 -4.43 N	66.89 5.23 -15.14 N	63.23 4.67 -16.45 N	82.19 4.67 -35.86 N	75.38 5.77 -18.59 N	70.08 4.56 -25.33 N	101.27 5.43 -43.79 N	70.06 4.55 -18.63 N	58.33 4.08 -9.47 N	56.86 3.60 -12.91 N	55.04 3.43 -2.61 N
GLENWOOD_IC_3_G1 23689	54.80 3.49 0.00 N	38.24 2.10 0.00 N	26.50 1.44 0.00 N	32.27 1.78 0.00 N	14.87 0.86 0.00 N	25.19 0.95 -11.47 N	57.79 2.80 -24.77 N	57.66 3.93 -12.87 N	58.25 4.60 -7.86 N	59.31 5.13 -5.07 N	61.01 5.01 -8.15 N	63.18 5.43 -5.43 N	62.66 5.78 -2.62 N	62.05 5.71 -4.43 N	66.89 5.23 -15.14 N	63.23 4.67 -16.45 N	82.19 4.67 -35.86 N	75.38 5.77 -18.59 N	70.08 4.56 -25.33 N	101.27 5.43 -43.79 N	70.06 4.55 -18.63 N	58.33 4.08 -9.47 N	56.86 3.60 -12.91 N	55.04 3.43 -2.61 N
GLENWOOD____4 23550	54.80 3.49 0.00 N	38.24 2.10 0.00 N	26.50 1.44 0.00 N	32.27 1.78 0.00 N	14.87 0.86 0.00 N	25.19 0.95 -11.47 N	57.79 2.80 -24.77 N	57.66 3.93 -12.87 N	58.25 4.60 -7.86 N	59.31 5.13 -5.07 N	61.01 5.01 -8.15 N	63.18 5.43 -5.43 N	62.66 5.78 -2.62 N	62.05 5.71 -4.43 N	66.89 5.23 -15.14 N	63.23 4.67 -16.45 N	82.19 4.67 -35.86 N	75.38 5.77 -18.59 N	70.08 4.56 -25.33 N	101.27 5.43 -43.79 N	70.18 4.55 -18.75 N	58.69 4.08 -9.83 N	56.86 3.60 -12.91 N	55.04 3.43 -2.61 N
GLENWOOD____5 23614	54.80 3.49 0.00 N	38.24 2.10 0.00 N	26.50 1.44 0.00 N	32.27 1.78 0.00 N	14.87 0.86 0.00 N	25.19 0.95 -11.47 N	57.79 2.80 -24.77 N	57.66 3.93 -12.87 N	58.25 4.60 -7.86 N	59.31 5.13 -5.07 N	61.01 5.01 -8.15 N	63.18 5.43 -5.43 N	62.66 5.78 -2.62 N	62.05 5.71 -4.43 N	66.89 5.23 -15.14 N	63.23 4.67 -16.45 N	82.19 4.67 -35.86 N	75.38 5.77 -18.59 N	70.08 4.56 -25.33 N	101.27 5.43 -43.79 N	70.18 4.55 -18.75 N	58.69 4.08 -9.83 N	56.86 3.60 -12.91 N	55.04 3.43 -2.61 N
GLOBAL GREEN_PORT_GT1 23814	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.03 2.56 -18.59 N	55.46 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
GOUDEY____7 23579	52.31 1.00 0.00 N	36.73 0.60 0.00 N	25.43 0.37 0.00 N	30.92 0.43 0.00 N	14.20 0.18 0.00 N	13.02 0.26 0.00 N	31.16 0.95 0.00 N	42.00 1.13 0.00 N	46.95 1.16 0.00 N	50.02 0.92 0.00 N	48.29 0.44 0.00 N	52.49 0.19 0.00 N	54.77 0.51 0.00 N	52.68 0.76 0.00 N	47.77 1.17 -0.07 N	43.13 1.01 0.00 N	42.72 1.06 0.00 N	52.52 1.50 0.00 N	44.23 1.27 -2.77 N	53.15 1.10 0.00 N	47.90 1.02 0.00 N	45.77 0.99 0.00 N	41.15 0.79 0.00 N	49.38 0.38 0.00 N
GOUDEY____8 23580	52.06 0.74 0.00 N	36.60 0.46 0.00 N	25.35 0.29 0.00 N	30.81 0.33 0.00 N	14.15 0.14 0.00 N	12.97 0.21 0.00 N	31.03 0.82 0.00 N	41.76 0.89 0.00 N	46.62 0.83 0.00 N	49.67 0.56 0.00 N	47.94 0.09 0.00 N	52.12 -0.19 0.00 N	54.37 0.11 0.00 N	52.30 0.38 0.00 N	47.44 0.84 -0.07 N	42.85 0.74 0.00 N	42.45 0.78 0.00 N	52.16 1.14 0.00 N	43.95 0.99 0.00 N	52.76 0.71 0.00 N	47.57 0.70 0.00 N	45.49 0.71 0.00 N	40.93 0.58 0.00 N	49.08 0.08 0.00 N
GOWANUS_GT_1_GRP 23732	57.03 2.79 -2.93 N	37.76 1.63 0.00 N	26.16 1.10 0.00 N	31.85 1.36 0.00 N	14.68 0.67 0.00 N	13.53 0.77 0.00 N	32.58 2.36 0.00 N	44.24 3.37 0.00 N	49.73 3.95 0.00 N	53.55 4.45 0.00 N	52.12 4.28 0.00 N	56.87 4.56 0.00 N	59.16 4.90 0.00 N	56.67 4.76 0.00 N	51.02 4.27 -0.23 N	45.84 3.73 0.00 N	45.39 3.73 0.00 N	55.71 4.69 0.00 N	70.29 3.75 -26.36 N	152.23 4.28 -95.90 N	121.36 3.55 -70.94 N	109.51 3.33 -61.39 N	50.17 3.01 -6.81 N	58.10 2.76 -6.33 N
GOWANUS_GT_2_GRP 23617	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N

23618	GOWANUS_GT_3_GRP	57.03	37.76	26.16	31.85	14.68	13.53	32.58	44.24	49.73	53.55	52.12	56.87	59.16	56.67	51.02	45.84	45.39	55.71	70.29	152.23	121.36	109.51	50.17	58.10
		2.79	1.63	1.10	1.36	0.67	0.77	2.36	3.37	3.95	4.45	4.28	4.56	4.90	4.76	4.27	3.73	3.73	4.69	3.75	4.28	3.55	3.33	3.01	2.76
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	57.06	37.79	26.18	31.86	14.69	13.54	32.60	44.27	49.77	53.59	52.16	56.91	59.21	56.72	51.06	45.88	45.43	55.75	70.32	152.27	121.39	109.54	50.20	58.13
		2.83	1.65	1.12	1.38	0.67	0.77	2.39	3.40	3.99	4.49	4.32	4.61	4.95	4.80	4.31	3.76	3.76	4.73	3.78	4.32	3.58	3.37	3.04	2.80
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	57.03	37.76	26.16	31.85	14.68	13.53	32.58	44.24	49.73	53.55	52.12	56.87	59.16	56.67	51.02	45.84	45.39	55.71	70.29	152.23	121.36	109.51	50.17	58.10
		2.79	1.63	1.10	1.36	0.67	0.77	2.36	3.37	3.95	4.45	4.28	4.56	4.90	4.76	4.27	3.73	3.73	4.69	3.75	4.28	3.55	3.33	3.01	2.76
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	57.03	37.76	26.16	31.85	14.68	13.53	32.58	44.24	49.73	53.55	52.12	56.87	59.16	56.67	51.02	45.84	45.39	55.71	70.29	152.23	121.36	109.51	50.17	58.10
		2.79	1.63	1.10	1.36	0.67	0.77	2.36	3.37	3.95	4.45	4.28	4.56	4.90	4.76	4.27	3.73	3.73	4.69	3.75	4.28	3.55	3.33	3.01	2.76
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	57.03	37.76	26.16	31.85	14.68	13.53	32.58	44.24	49.73	53.55	52.12	56.87	59.16	56.67	51.02	45.84	45.39	55.71	70.29	152.23	121.36	109.51	50.17	58.10
		2.79	1.63	1.10	1.36	0.67	0.77	2.36	3.37	3.95	4.45	4.28	4.56	4.90	4.76	4.27	3.73	3.73	4.69	3.75	4.28	3.55	3.33	3.01	2.76
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	57.03	37.76	26.16	31.85	14.68	13.53	32.58	44.24	49.73	53.55	52.12	56.87	59.16	56.67	51.02	45.84	45.39	55.71	70.29	152.23	121.36	109.51	50.17	58.10
		2.79	1.63	1.10	1.36	0.67	0.77	2.36	3.37	3.95	4.45	4.28	4.56	4.90	4.76	4.27	3.73	3.73	4.69	3.75	4.28	3.55	3.33	3.01	2.76
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	57.03	37.76	26.16	31.85	14.68	13.53	32.58	44.24	49.73	53.55	52.12	56.87	59.16	56.67	51.02	45.84	45.39	55.71	70.29	152.23	121.36	109.51	50.17	58.10
		2.79	1.63	1.10	1.36	0.67	0.77	2.36	3.37	3.95	4.45	4.28	4.56	4.90	4.76	4.27	3.73	3.73	4.69	3.75	4.28	3.55	3.33	3.01	2.76
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	57.03	37.76	26.16	31.85	14.68	13.53	32.58	44.24	49.73	53.55	52.12	56.87	59.16	56.67	51.02	45.84	45.39	55.71	70.29	152.23	121.36	109.51	50.17	58.10
		2.79	1.63	1.10	1.36	0.67	0.77	2.36	3.37	3.95	4.45	4.28	4.56	4.90	4.76	4.27	3.73	3.73	4.69	3.75	4.28	3.55	3.33	3.01	2.76
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	57.03	37.76	26.16	31.85	14.68	13.53	32.58	44.24	49.73	53.55	52.12	56.87	59.16	56.67	51.02	45.84	45.39	55.71	70.29	152.23	121.36	109.51	50.17	58.10
		2.79	1.63	1.10	1.36	0.67	0.77	2.36	3.37	3.95	4.45	4.28	4.56	4.90	4.76	4.27	3.73	3.73	4.69	3.75	4.28	3.55	3.33	3.01	2.76
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	57.03	37.76	26.16	31.85	14.68	13.53	32.58	44.24	49.73	53.55	52.12	56.87	59.16	56.67	51.02	45.84	45.39	55.71	70.29	152.23	121.36	109.51	50.17	58.10
		2.79	1.63	1.10	1.36	0.67	0.77	2.36	3.37	3.95	4.45	4.28	4.56	4.90	4.76	4.27	3.73	3.73	4.69	3.75	4.28	3.55	3.33	3.01	2.76
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	57.06	37.79	26.18	31.86	14.69	13.54	32.60	44.27	49.77	53.59	52.16	56.91	59.21	56.72	51.06	45.88	45.43	55.75	70.32	152.27	121.39	109.54	50.20	58.13
		2.83	1.65	1.12	1.38	0.67	0.77	2.39	3.40	3.99	4.49	4.32	4.61	4.95	4.80	4.31	3.76	3.76	4.73	3.78	4.32	3.58	3.37	3.04	2.80
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	57.06	37.79	26.18	31.86	14.69	13.54	32.60	44.27	49.77	53.59	52.16	56.91	59.21	56.72	51.06	45.88	45.43	55.75	70.32	152.27	121.39	109.54	50.20	58.13
		2.83	1.65	1.12	1.38	0.67	0.77	2.39	3.40	3.99	4.49	4.32	4.61	4.95	4.80	4.31	3.76	3.76	4.73	3.78	4.32	3.58	3.37	3.04	2.80
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	57.06	37.79	26.18	31.86	14.69	13.54	32.60	44.27	49.77	53.59	52.16	56.91	59.21	56.72	51.06	45.88	45.43	55.75	70.32	152.27	121.39	109.54	50.20	58.13
		2.83	1.65	1.12	1.38	0.67	0.77	2.39	3.40	3.99	4.49	4.32	4.61	4.95	4.80	4.31	3.76	3.76	4.73	3.78	4.32	3.58	3.37	3.04	2.80
		-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-26.36	-95.90	-70.94	-61.39	-6.81	-6.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT2_5 24118	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT2_6 24119	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT2_7 24120	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT2_8 24121	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT3_1 24122	57.03 2.79 -2.93 N	37.76 1.63 0.00 N	26.16 1.10 0.00 N	31.85 1.36 0.00 N	14.68 0.67 0.00 N	13.53 0.77 0.00 N	32.58 2.36 0.00 N	44.24 3.37 0.00 N	49.73 3.95 0.00 N	53.55 4.45 0.00 N	52.12 4.28 0.00 N	56.87 4.56 0.00 N	59.16 4.90 0.00 N	56.67 4.76 0.00 N	51.02 4.27 -0.23 N	45.84 3.73 0.00 N	45.39 3.73 0.00 N	55.71 4.69 0.00 N	70.29 3.75 -26.36 N	152.23 4.28 -95.90 N	121.36 3.55 -70.94 N	109.51 3.33 -61.39 N	50.17 3.01 -6.81 N	58.10 2.76 -6.33 N
GOWANUS_GT3_2 24123	57.03 2.79 -2.93 N	37.76 1.63 0.00 N	26.16 1.10 0.00 N	31.85 1.36 0.00 N	14.68 0.67 0.00 N	13.53 0.77 0.00 N	32.58 2.36 0.00 N	44.24 3.37 0.00 N	49.73 3.95 0.00 N	53.55 4.45 0.00 N	52.12 4.28 0.00 N	56.87 4.56 0.00 N	59.16 4.90 0.00 N	56.67 4.76 0.00 N	51.02 4.27 -0.23 N	45.84 3.73 0.00 N	45.39 3.73 0.00 N	55.71 4.69 0.00 N	70.29 3.75 -26.36 N	152.23 4.28 -95.90 N	121.36 3.55 -70.94 N	109.51 3.33 -61.39 N	50.17 3.01 -6.81 N	58.10 2.76 -6.33 N
GOWANUS_GT3_3 24124	57.03 2.79 -2.93 N	37.76 1.63 0.00 N	26.16 1.10 0.00 N	31.85 1.36 0.00 N	14.68 0.67 0.00 N	13.53 0.77 0.00 N	32.58 2.36 0.00 N	44.24 3.37 0.00 N	49.73 3.95 0.00 N	53.55 4.45 0.00 N	52.12 4.28 0.00 N	56.87 4.56 0.00 N	59.16 4.90 0.00 N	56.67 4.76 0.00 N	51.02 4.27 -0.23 N	45.84 3.73 0.00 N	45.39 3.73 0.00 N	55.71 4.69 0.00 N	70.29 3.75 -26.36 N	152.23 4.28 -95.90 N	121.36 3.55 -70.94 N	109.51 3.33 -61.39 N	50.17 3.01 -6.81 N	58.10 2.76 -6.33 N
GOWANUS_GT3_4 24125	57.03 2.79 -2.93 N	37.76 1.63 0.00 N	26.16 1.10 0.00 N	31.85 1.36 0.00 N	14.68 0.67 0.00 N	13.53 0.77 0.00 N	32.58 2.36 0.00 N	44.24 3.37 0.00 N	49.73 3.95 0.00 N	53.55 4.45 0.00 N	52.12 4.28 0.00 N	56.87 4.56 0.00 N	59.16 4.90 0.00 N	56.67 4.76 0.00 N	51.02 4.27 -0.23 N	45.84 3.73 0.00 N	45.39 3.73 0.00 N	55.71 4.69 0.00 N	70.29 3.75 -26.36 N	152.23 4.28 -95.90 N	121.36 3.55 -70.94 N	109.51 3.33 -61.39 N	50.17 3.01 -6.81 N	58.10 2.76 -6.33 N
GOWANUS_GT3_5 24126	57.03 2.79 -2.93 N	37.76 1.63 0.00 N	26.16 1.10 0.00 N	31.85 1.36 0.00 N	14.68 0.67 0.00 N	13.53 0.77 0.00 N	32.58 2.36 0.00 N	44.24 3.37 0.00 N	49.73 3.95 0.00 N	53.55 4.45 0.00 N	52.12 4.28 0.00 N	56.87 4.56 0.00 N	59.16 4.90 0.00 N	56.67 4.76 0.00 N	51.02 4.27 -0.23 N	45.84 3.73 0.00 N	45.39 3.73 0.00 N	55.71 4.69 0.00 N	70.29 3.75 -26.36 N	152.23 4.28 -95.90 N	121.36 3.55 -70.94 N	109.51 3.33 -61.39 N	50.17 3.01 -6.81 N	58.10 2.76 -6.33 N
GOWANUS_GT3_6 24127	57.03 2.79 -2.93 N	37.76 1.63 0.00 N	26.16 1.10 0.00 N	31.85 1.36 0.00 N	14.68 0.67 0.00 N	13.53 0.77 0.00 N	32.58 2.36 0.00 N	44.24 3.37 0.00 N	49.73 3.95 0.00 N	53.55 4.45 0.00 N	52.12 4.28 0.00 N	56.87 4.56 0.00 N	59.16 4.90 0.00 N	56.67 4.76 0.00 N	51.02 4.27 -0.23 N	45.84 3.73 0.00 N	45.39 3.73 0.00 N	55.71 4.69 0.00 N	70.29 3.75 -26.36 N	152.23 4.28 -95.90 N	121.36 3.55 -70.94 N	109.51 3.33 -61.39 N	50.17 3.01 -6.81 N	58.10 2.76 -6.33 N
GOWANUS_GT3_7 24128	57.03 2.79 -2.93 N	37.76 1.63 0.00 N	26.16 1.10 0.00 N	31.85 1.36 0.00 N	14.68 0.67 0.00 N	13.53 0.77 0.00 N	32.58 2.36 0.00 N	44.24 3.37 0.00 N	49.73 3.95 0.00 N	53.55 4.45 0.00 N	52.12 4.28 0.00 N	56.87 4.56 0.00 N	59.16 4.90 0.00 N	56.67 4.76 0.00 N	51.02 4.27 -0.23 N	45.84 3.73 0.00 N	45.39 3.73 0.00 N	55.71 4.69 0.00 N	70.29 3.75 -26.36 N	152.23 4.28 -95.90 N	121.36 3.55 -70.94 N	109.51 3.33 -61.39 N	50.17 3.01 -6.81 N	58.10 2.76 -6.33 N
GOWANUS_GT3_8 24129	57.03 2.79 -2.93 N	37.76 1.63 0.00 N	26.16 1.10 0.00 N	31.85 1.36 0.00 N	14.68 0.67 0.00 N	13.53 0.77 0.00 N	32.58 2.36 0.00 N	44.24 3.37 0.00 N	49.73 3.95 0.00 N	53.55 4.45 0.00 N	52.12 4.28 0.00 N	56.87 4.56 0.00 N	59.16 4.90 0.00 N	56.67 4.76 0.00 N	51.02 4.27 -0.23 N	45.84 3.73 0.00 N	45.39 3.73 0.00 N	55.71 4.69 0.00 N	70.29 3.75 -26.36 N	152.23 4.28 -95.90 N	121.36 3.55 -70.94 N	109.51 3.33 -61.39 N	50.17 3.01 -6.81 N	58.10 2.76 -6.33 N

GOWANUS_GT4_1 24130	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT4_2 24131	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT4_3 24132	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT4_4 24133	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT4_5 24134	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT4_6 24135	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT4_7 24136	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GOWANUS_GT4_8 24137	57.06 2.83 -2.93 N	37.79 1.65 0.00 N	26.18 1.12 0.00 N	31.86 1.38 0.00 N	14.69 0.67 0.00 N	13.54 0.77 0.00 N	32.60 2.39 0.00 N	44.27 3.40 0.00 N	49.77 3.99 0.00 N	53.59 4.49 0.00 N	52.16 4.32 0.00 N	56.91 4.61 0.00 N	59.21 4.95 0.00 N	56.72 4.80 0.00 N	51.06 4.31 -0.23 N	45.88 3.76 0.00 N	45.43 3.76 0.00 N	55.75 4.73 0.00 N	70.32 3.78 -26.36 N	152.27 4.32 -95.90 N	121.39 3.58 -70.94 N	109.54 3.37 -61.39 N	50.20 3.04 -6.81 N	58.13 2.80 -6.33 N
GRAHMSVILLE___HY 23607	53.24 1.93 0.00 N	37.19 1.06 0.00 N	25.76 0.70 0.00 N	31.33 0.84 0.00 N	14.44 0.42 0.00 N	13.28 0.52 0.00 N	32.03 1.81 0.00 N	43.37 2.50 0.00 N	48.71 2.92 0.00 N	52.37 3.27 0.00 N	51.03 3.18 0.00 N	55.80 3.49 0.00 N	58.12 3.86 0.00 N	55.84 3.92 0.00 N	50.39 3.66 -0.20 N	45.37 3.25 0.00 N	44.85 3.18 0.00 N	54.99 3.97 0.00 N	50.99 3.16 -7.64 N	55.82 3.77 0.00 N	50.01 3.14 0.00 N	47.54 2.76 0.00 N	42.56 2.21 0.00 N	50.64 1.64 0.00 N
GREENIDGE___3 23582	50.32 -0.99 0.00 N	35.43 -0.70 0.00 N	24.52 -0.54 0.00 N	29.82 -0.67 0.00 N	13.75 -0.27 0.00 N	12.64 -0.13 0.00 N	30.26 0.05 0.00 N	40.48 -0.39 0.00 N	44.65 -1.14 0.00 N	47.31 -1.80 0.00 N	46.05 -1.80 0.00 N	50.26 -2.04 0.00 N	52.28 -1.98 0.00 N	50.33 -1.59 0.00 N	45.27 -1.30 -0.05 N	40.99 -1.13 0.00 N	40.51 -1.15 0.00 N	49.42 -1.60 0.00 N	40.54 -1.26 -1.61 N	49.97 -2.08 0.00 N	45.26 -1.62 0.00 N	43.30 -1.48 0.00 N	39.12 -1.23 0.00 N	46.97 -2.02 0.00 N
GREENIDGE___4 23583	50.09 -1.22 0.00 N	35.32 -0.81 0.00 N	24.45 -0.60 0.00 N	29.74 -0.75 0.00 N	13.71 -0.31 0.00 N	12.60 -0.17 0.00 N	30.17 -0.04 0.00 N	40.30 -0.57 0.00 N	44.35 -1.44 0.00 N	46.95 -2.15 0.00 N	45.71 -2.14 0.00 N	49.89 -2.42 0.00 N	51.89 -2.37 0.00 N	49.96 -1.96 0.00 N	44.95 -1.63 -0.05 N	40.72 -1.39 0.00 N	40.26 -1.40 0.00 N	49.09 -1.93 0.00 N	40.28 -1.52 -1.61 N	49.60 -2.45 0.00 N	44.93 -1.95 0.00 N	43.03 -1.76 0.00 N	38.93 -1.42 0.00 N	46.70 -2.30 0.00 N
HARZA MOOSE___RIVER 24016	52.13 0.82 0.00 N	36.74 0.61 0.00 N	25.44 0.38 0.00 N	30.93 0.44 0.00 N	14.22 0.20 0.00 N	12.91 0.15 0.00 N	30.25 0.04 0.00 N	40.90 0.03 0.00 N	45.84 0.05 0.00 N	49.21 0.11 0.00 N	47.93 0.09 0.00 N	52.35 0.04 0.00 N	54.29 0.03 0.00 N	51.97 0.05 0.00 N	46.56 0.03 0.00 N	42.13 0.01 0.00 N	41.68 0.01 0.00 N	50.99 -0.04 0.00 N	40.20 -0.01 -0.02 N	52.06 0.01 0.00 N	46.89 0.01 0.00 N	44.76 -0.02 0.00 N	40.28 -0.07 0.00 N	49.45 0.45 0.00 N
HEMPSTEAD____ 23647	54.12 2.81 0.00 N	37.82 1.69 0.00 N	26.25 1.19 0.00 N	32.01 1.53 0.00 N	14.76 0.74 0.00 N	25.08 0.84 -11.47 N	57.41 2.43 -24.77 N	56.99 3.26 -12.87 N	57.42 3.77 -7.86 N	58.33 4.15 -5.07 N	60.02 4.02 -8.15 N	62.03 4.28 -5.43 N	61.41 4.54 -2.62 N	60.89 4.54 -4.43 N	65.86 4.19 -15.14 N	62.30 3.73 -16.45 N	81.26 3.74 -35.86 N	74.25 4.63 -18.59 N	69.17 3.65 -25.33 N	100.03 4.19 -43.79 N	69.14 3.50 -18.77 N	57.69 3.04 -9.87 N	56.11 2.85 -12.91 N	54.30 2.69 -2.61 N

HICKLING___1 23621	51.87 0.56 0.00 N	36.24 0.10 0.00 N	25.05 -0.01 0.00 N	30.47 -0.01 0.00 N	14.02 0.01 0.00 N	12.91 0.14 0.00 N	31.06 0.84 0.00 N	41.80 0.93 0.00 N	46.62 0.83 0.00 N	49.59 0.49 0.00 N	48.06 0.21 0.00 N	52.31 0.01 0.00 N	54.57 0.31 0.00 N	52.55 0.63 0.00 N	47.44 0.86 -0.06 N	42.76 0.64 0.00 N	42.32 0.65 0.00 N	52.01 0.98 0.00 N	43.14 0.82 -2.13 N	52.66 0.60 0.00 N	47.45 0.58 0.00 N	45.19 0.40 0.00 N	40.54 0.19 0.00 N	48.61 -0.39 0.00 N
HICKLING___2 23622	51.88 0.57 0.00 N	36.25 0.11 0.00 N	25.06 0.00 0.00 N	30.48 -0.01 0.00 N	14.03 0.01 0.00 N	12.91 0.15 0.00 N	31.06 0.85 0.00 N	41.81 0.94 0.00 N	46.63 0.84 0.00 N	49.61 0.50 0.00 N	48.07 0.23 0.00 N	52.33 0.02 0.00 N	54.59 0.33 0.00 N	52.57 0.65 0.00 N	47.45 0.87 -0.06 N	42.77 0.65 0.00 N	42.33 0.67 0.00 N	52.02 1.00 0.00 N	43.16 0.83 -2.13 N	52.67 0.62 0.00 N	47.47 0.59 0.00 N	45.20 0.41 0.00 N	40.55 0.20 0.00 N	48.62 -0.38 0.00 N
HIGH FALLS___HY 23754	52.53 1.22 0.00 N	36.93 0.79 0.00 N	25.61 0.56 0.00 N	31.17 0.68 0.00 N	14.32 0.30 0.00 N	13.08 0.31 0.00 N	31.24 1.02 0.00 N	42.30 1.43 0.00 N	47.51 1.73 0.00 N	50.87 1.76 0.00 N	49.33 1.48 0.00 N	53.90 1.59 0.00 N	56.01 1.75 0.00 N	53.87 1.95 0.00 N	48.65 1.89 -0.23 N	43.81 1.69 0.00 N	43.33 1.66 0.00 N	53.08 2.06 0.00 N	50.78 1.72 -8.88 N	54.26 2.21 0.00 N	48.81 1.94 0.00 N	46.54 1.76 0.00 N	41.79 1.44 0.00 N	50.26 1.27 0.00 N
HILLBURN___GT 23639	52.27 0.96 0.00 N	36.47 0.34 0.00 N	25.27 0.21 0.00 N	30.75 0.26 0.00 N	14.16 0.15 0.00 N	13.01 0.24 0.00 N	31.26 1.04 0.00 N	42.27 1.41 0.00 N	47.46 1.67 0.00 N	50.94 1.83 0.00 N	49.60 1.75 0.00 N	54.23 1.92 0.00 N	56.49 2.23 0.00 N	54.26 2.34 0.00 N	48.99 2.24 -0.22 N	44.09 1.98 0.00 N	43.64 1.97 0.00 N	53.58 2.56 0.00 N	50.69 2.04 -8.46 N	54.30 2.24 0.00 N	48.69 1.82 0.00 N	46.36 1.58 0.00 N	41.58 1.23 0.00 N	49.64 0.64 0.00 N
HOLTSVIL 1-5___GRP1 24031	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.17 2.70 -18.59 N	55.89 1.74 -9.36 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HOLTSVIL6-10___GRP2 24032	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.18 2.70 -18.60 N	55.90 1.74 -9.38 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HOLTSVILLE_IC_1 23690	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.17 2.70 -18.59 N	55.89 1.74 -9.36 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HOLTSVILLE_IC_10 23699	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.18 2.70 -18.60 N	55.90 1.74 -9.38 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HOLTSVILLE_IC_2 23691	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.17 2.70 -18.59 N	55.89 1.74 -9.36 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HOLTSVILLE_IC_3 23692	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.17 2.70 -18.59 N	55.89 1.74 -9.36 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HOLTSVILLE_IC_4 23693	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.17 2.70 -18.59 N	55.89 1.74 -9.36 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HOLTSVILLE_IC_5 23694	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.17 2.70 -18.59 N	55.89 1.74 -9.36 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HOLTSVILLE_IC_6 23695	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.18 2.70 -18.60 N	55.90 1.74 -9.38 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N

HOLTSVILLE_IC_7 23696	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.18 2.70 -18.60 N	55.90 1.74 -9.38 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HOLTSVILLE_IC_8 23697	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.18 2.70 -18.60 N	55.90 1.74 -9.38 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HOLTSVILLE_IC_9 23698	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.18 2.70 -18.60 N	55.90 1.74 -9.38 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
HQ_GEN_CEDARS 23644	52.10 0.78 0.00 N	36.73 0.59 0.00 N	25.37 0.31 0.00 N	30.84 0.36 0.00 N	14.20 0.18 0.00 N	12.88 0.11 0.00 N	29.33 -0.89 0.00 N	39.74 -1.12 0.00 N	44.55 -1.23 0.00 N	47.83 -1.28 0.00 N	46.70 -1.15 0.00 N	51.14 -1.17 0.00 N	52.05 -2.21 0.00 N	49.70 -2.21 0.00 N	44.50 -2.03 0.00 N	40.21 -1.90 0.00 N	39.80 -1.87 0.00 N	48.78 -2.24 0.00 N	38.17 -1.92 0.10 N	49.92 -2.14 0.00 N	44.93 -1.95 0.00 N	43.93 -0.86 0.00 N	39.51 -0.84 0.00 N	49.30 0.30 0.00 N
HQ_GEN_CHAT DC 23651	50.40 -0.92 0.00 N	35.55 -0.59 0.00 N	24.64 -0.42 0.00 N	29.97 -0.51 0.00 N	13.78 -0.23 0.00 N	12.54 -0.23 0.00 N	29.44 -0.78 0.00 N	39.74 -1.13 0.00 N	44.45 -1.33 0.00 N	49.85 -1.64 1.46 N	46.52 -1.33 0.00 N	51.00 -1.31 0.00 N	52.91 -1.35 0.00 N	50.60 -1.32 0.00 N	45.33 -1.19 0.00 N	41.03 -1.08 0.00 N	40.59 -1.08 0.00 N	94.60 -1.74 -42.11 N	39.03 -1.07 0.08 N	50.86 -1.19 0.00 N	45.78 -1.10 0.00 N	43.65 -1.13 0.00 N	39.39 -0.96 0.00 N	50.99 -0.45 -1.11 N
HUDAV+59+74_TH_GRP 23620	53.68 2.36 0.00 N	37.47 1.33 0.00 N	25.97 0.91 0.00 N	31.61 1.13 0.00 N	14.57 0.56 0.00 N	13.42 0.65 0.00 N	32.30 2.08 0.00 N	43.84 2.97 0.00 N	49.28 3.49 0.00 N	53.06 3.96 0.00 N	51.68 3.83 0.00 N	56.42 4.11 0.00 N	58.71 4.45 0.00 N	56.28 4.36 0.00 N	50.72 3.96 -0.23 N	45.60 3.48 0.00 N	45.17 3.50 0.00 N	55.39 4.37 0.00 N	52.43 3.43 -8.81 N	55.92 3.87 0.00 N	50.05 3.17 0.00 N	47.71 2.92 0.00 N	42.96 2.61 0.00 N	51.28 2.28 0.00 N
HUDSON AVE_GT_3 23810	53.68 2.36 0.00 N	37.47 1.33 0.00 N	25.97 0.91 0.00 N	31.61 1.13 0.00 N	14.57 0.56 0.00 N	13.42 0.65 0.00 N	32.30 2.08 0.00 N	43.84 2.97 0.00 N	49.28 3.49 0.00 N	53.06 3.96 0.00 N	51.68 3.83 0.00 N	56.42 4.11 0.00 N	58.71 4.45 0.00 N	56.28 4.36 0.00 N	50.72 3.96 -0.23 N	45.60 3.48 0.00 N	45.17 3.50 0.00 N	55.39 4.37 0.00 N	52.43 3.43 -8.81 N	55.92 3.87 0.00 N	50.05 3.17 0.00 N	47.71 2.92 0.00 N	42.96 2.61 0.00 N	51.28 2.28 0.00 N
HUDSON AVE_GT_4 23540	53.68 2.36 0.00 N	37.47 1.33 0.00 N	25.97 0.91 0.00 N	31.61 1.13 0.00 N	14.57 0.56 0.00 N	13.42 0.65 0.00 N	32.30 2.08 0.00 N	43.84 2.97 0.00 N	49.28 3.49 0.00 N	53.06 3.96 0.00 N	51.68 3.83 0.00 N	56.42 4.11 0.00 N	58.71 4.45 0.00 N	56.28 4.36 0.00 N	50.72 3.96 -0.23 N	45.60 3.48 0.00 N	45.17 3.50 0.00 N	55.39 4.37 0.00 N	52.43 3.43 -8.81 N	55.92 3.87 0.00 N	50.05 3.17 0.00 N	47.71 2.92 0.00 N	42.96 2.61 0.00 N	51.28 2.28 0.00 N
HUDSON AVE_GT_5 23657	53.68 2.36 0.00 N	37.47 1.33 0.00 N	25.97 0.91 0.00 N	31.61 1.13 0.00 N	14.57 0.56 0.00 N	13.42 0.65 0.00 N	32.30 2.08 0.00 N	43.84 2.97 0.00 N	49.28 3.49 0.00 N	53.06 3.96 0.00 N	51.68 3.83 0.00 N	56.42 4.11 0.00 N	58.71 4.45 0.00 N	56.28 4.36 0.00 N	50.72 3.96 -0.23 N	45.60 3.48 0.00 N	45.17 3.50 0.00 N	55.39 4.37 0.00 N	52.43 3.43 -8.81 N	55.92 3.87 0.00 N	50.05 3.17 0.00 N	47.71 2.92 0.00 N	42.96 2.61 0.00 N	51.28 2.28 0.00 N
HUDSON_AVE_10 24168	53.32 2.00 0.00 N	37.23 1.10 0.00 N	25.81 0.75 0.00 N	31.42 0.93 0.00 N	14.49 0.47 0.00 N	13.34 0.58 0.00 N	32.09 1.87 0.00 N	43.53 2.67 0.00 N	48.93 3.14 0.00 N	52.67 3.57 0.00 N	51.27 3.42 0.00 N	55.95 3.64 0.00 N	58.21 3.95 0.00 N	55.80 3.88 0.00 N	50.30 3.54 -0.23 N	45.23 3.12 0.00 N	44.81 3.14 0.00 N	54.94 3.91 0.00 N	52.06 3.06 -8.81 N	55.43 3.38 0.00 N	49.59 2.72 0.00 N	47.26 2.48 0.00 N	42.65 2.30 0.00 N	50.94 1.94 0.00 N
HUNTLEY___63 23557	49.87 -1.45 0.00 N	34.71 -1.43 0.00 N	23.86 -1.19 0.00 N	29.09 -1.40 0.00 N	13.47 -0.55 0.00 N	12.18 -0.58 0.00 N	28.78 -1.43 0.00 N	38.79 -2.07 0.00 N	43.19 -2.60 0.00 N	45.60 -3.50 0.00 N	44.66 -3.19 0.00 N	48.88 -3.42 0.00 N	50.70 -3.56 0.00 N	48.89 -3.03 0.00 N	44.12 -2.44 -0.04 N	39.98 -2.13 0.00 N	39.41 -2.26 0.00 N	47.90 -3.12 0.00 N	39.05 -2.47 -1.34 N	48.26 -3.79 0.00 N	43.96 -2.92 0.00 N	42.06 -2.73 0.00 N	37.83 -2.52 0.00 N	45.71 -3.29 0.00 N
HUNTLEY___64 23558	49.87 -1.45 0.00 N	34.71 -1.43 0.00 N	23.86 -1.19 0.00 N	29.09 -1.40 0.00 N	13.47 -0.55 0.00 N	12.18 -0.58 0.00 N	28.78 -1.43 0.00 N	38.79 -2.07 0.00 N	43.19 -2.60 0.00 N	45.60 -3.50 0.00 N	44.66 -3.19 0.00 N	48.88 -3.42 0.00 N	50.70 -3.56 0.00 N	48.89 -3.03 0.00 N	44.12 -2.44 -0.04 N	39.98 -2.13 0.00 N	39.41 -2.26 0.00 N	47.90 -3.12 0.00 N	39.05 -2.47 -1.34 N	48.26 -3.79 0.00 N	43.96 -2.92 0.00 N	42.06 -2.73 0.00 N	37.83 -2.52 0.00 N	45.71 -3.29 0.00 N
HUNTLEY___65 23559	49.87 -1.45 0.00 N	34.71 -1.43 0.00 N	23.86 -1.19 0.00 N	29.09 -1.40 0.00 N	13.47 -0.55 0.00 N	12.18 -0.58 0.00 N	28.78 -1.43 0.00 N	38.79 -2.07 0.00 N	43.19 -2.60 0.00 N	45.60 -3.50 0.00 N	44.66 -3.19 0.00 N	48.88 -3.42 0.00 N	50.70 -3.56 0.00 N	48.89 -3.03 0.00 N	44.12 -2.44 -0.04 N	39.98 -2.13 0.00 N	39.41 -2.26 0.00 N	47.90 -3.12 0.00 N	39.05 -2.47 -1.34 N	48.26 -3.79 0.00 N	43.96 -2.92 0.00 N	42.06 -2.73 0.00 N	37.83 -2.52 0.00 N	45.71 -3.29 0.00 N

HUNTLEY___66 23560	49.87 -1.45 0.00 N	34.71 -1.43 0.00 N	23.86 -1.19 0.00 N	29.09 -1.40 0.00 N	13.47 -0.55 0.00 N	12.18 -0.58 0.00 N	28.78 -1.43 0.00 N	38.79 -2.07 0.00 N	43.19 -2.60 0.00 N	45.60 -3.50 0.00 N	44.66 -3.19 0.00 N	48.88 -3.42 0.00 N	50.70 -3.56 0.00 N	48.89 -3.03 0.00 N	44.12 -2.44 0.00 N	39.98 -2.13 0.00 N	39.41 -2.26 0.00 N	47.90 -3.12 0.00 N	39.05 -2.47 0.00 N	48.26 -3.79 0.00 N	43.96 -2.92 0.00 N	42.06 -2.73 0.00 N	37.83 -2.52 0.00 N	45.71 -3.29 0.00 N
HUNTLEY___67 23561	49.19 -2.12 0.00 N	34.23 -1.91 0.00 N	23.55 -1.51 0.00 N	28.73 -1.76 0.00 N	13.30 -0.71 0.00 N	12.08 -0.69 0.00 N	28.54 -1.67 0.00 N	38.38 -2.48 0.00 N	42.66 -3.12 0.00 N	44.96 -4.14 0.00 N	44.01 -3.84 0.00 N	48.22 -4.09 0.00 N	50.00 -4.26 0.00 N	48.22 -3.70 0.00 N	43.55 -3.02 0.00 N	39.51 -2.61 0.00 N	38.96 -2.71 0.00 N	47.37 -3.66 0.00 N	38.65 -2.88 0.00 N	47.68 -4.37 0.00 N	43.39 -3.48 0.00 N	41.40 -3.38 0.00 N	37.27 -3.08 0.00 N	45.06 -3.94 0.00 N
HUNTLEY___68 23562	49.19 -2.12 0.00 N	34.23 -1.91 0.00 N	23.55 -1.51 0.00 N	28.72 -1.76 0.00 N	13.30 -0.71 0.00 N	12.08 -0.69 0.00 N	28.54 -1.67 0.00 N	38.38 -2.48 0.00 N	42.66 -3.13 0.00 N	44.96 -4.14 0.00 N	44.00 -3.84 0.00 N	48.21 -4.10 0.00 N	50.00 -4.26 0.00 N	48.22 -3.70 0.00 N	43.54 -3.02 0.00 N	39.51 -2.61 0.00 N	38.96 -2.71 0.00 N	47.36 -3.66 0.00 N	38.65 -2.88 0.00 N	47.68 -4.37 0.00 N	43.39 -3.49 0.00 N	41.40 -3.38 0.00 N	37.27 -3.08 0.00 N	45.06 -3.94 0.00 N
INDECK___CORINTH 23802	53.54 2.23 0.00 N	38.02 1.88 0.00 N	26.44 1.38 0.00 N	32.15 1.66 0.00 N	14.71 0.70 0.00 N	13.41 0.64 0.00 N	31.63 1.41 0.00 N	43.07 2.20 0.00 N	48.39 2.61 0.00 N	52.41 3.31 0.00 N	51.09 3.24 0.00 N	54.85 2.54 0.00 N	56.64 2.38 0.00 N	53.70 1.78 0.00 N	48.19 1.36 0.00 N	43.44 1.33 0.00 N	43.07 1.41 0.00 N	52.54 1.52 0.00 N	53.64 1.85 0.00 N	55.21 3.15 0.00 N	49.78 2.90 0.00 N	47.63 2.85 0.00 N	42.83 2.47 0.00 N	52.41 3.41 0.00 N
INDECK___ILION 23567	52.25 0.94 0.00 N	36.84 0.71 0.00 N	25.58 0.53 0.00 N	31.13 0.64 0.00 N	14.29 0.27 0.00 N	13.04 0.28 0.00 N	31.18 0.97 0.00 N	42.31 1.44 0.00 N	47.46 1.67 0.00 N	51.07 1.97 0.00 N	49.75 1.90 0.00 N	54.22 1.91 0.00 N	56.25 1.99 0.00 N	53.77 1.85 0.00 N	48.10 1.58 0.01 N	43.56 1.44 0.00 N	43.17 1.50 0.00 N	52.84 1.82 0.00 N	41.51 1.55 0.22 N	54.07 2.02 0.00 N	48.59 1.71 0.00 N	46.40 1.62 0.00 N	41.70 1.34 0.00 N	50.16 1.17 0.00 N
INDECK___OLEAN 23982	52.02 0.71 0.00 N	36.09 -0.04 0.00 N	24.92 -0.14 0.00 N	30.49 0.00 0.00 N	14.10 0.09 0.00 N	12.88 0.11 0.00 N	30.97 0.76 0.00 N	41.17 0.30 0.00 N	45.78 -0.01 0.00 N	48.46 -0.65 0.00 N	47.07 -0.77 0.00 N	52.45 0.15 0.00 N	54.83 0.57 0.00 N	53.00 1.08 0.00 N	47.83 1.27 0.00 N	43.10 0.98 0.00 N	42.45 0.78 0.00 N	51.88 0.85 0.00 N	42.31 0.66 0.00 N	52.61 0.56 0.00 N	47.50 0.62 0.00 N	45.04 0.25 0.00 N	40.26 -0.09 0.00 N	48.14 -0.86 0.00 N
INDECK___OSWEGO 23783	50.79 -0.53 0.00 N	35.72 -0.42 0.00 N	24.73 -0.32 0.00 N	30.09 -0.40 0.00 N	13.85 -0.17 0.00 N	12.60 -0.17 0.00 N	29.68 -0.54 0.00 N	40.11 -0.75 0.00 N	44.92 -0.86 0.00 N	48.08 -1.03 0.00 N	46.85 -0.99 0.00 N	51.19 -1.12 0.00 N	53.02 -1.24 0.00 N	50.72 -1.20 0.00 N	45.43 -1.11 0.00 N	41.08 -1.03 0.00 N	40.63 -1.04 0.00 N	49.69 -1.34 0.00 N	39.80 -1.02 0.00 N	50.75 -1.31 0.00 N	45.82 -1.06 0.00 N	43.85 -0.94 0.00 N	39.55 -0.80 0.00 N	48.27 -0.73 0.00 N
INDECK___YERKES 23781	49.85 -1.47 0.00 N	34.69 -1.44 0.00 N	23.85 -1.20 0.00 N	29.07 -1.41 0.00 N	13.46 -0.56 0.00 N	12.17 -0.59 0.00 N	28.76 -1.46 0.00 N	38.77 -2.10 0.00 N	43.16 -2.62 0.00 N	45.57 -3.54 0.00 N	44.63 -3.22 0.00 N	48.85 -3.46 0.00 N	50.66 -3.60 0.00 N	48.84 -3.07 0.00 N	44.08 -2.48 0.00 N	39.95 -2.17 0.00 N	39.37 -2.29 0.00 N	47.86 -3.17 0.00 N	39.02 -2.51 0.00 N	48.22 -3.84 0.00 N	43.92 -2.95 0.00 N	42.03 -2.75 0.00 N	37.81 -2.55 0.00 N	45.68 -3.31 0.00 N
INDIAN POINT_GT_1 24139	52.94 1.63 0.00 N	36.98 0.85 0.00 N	25.63 0.57 0.00 N	31.20 0.71 0.00 N	14.38 0.37 0.00 N	13.22 0.46 0.00 N	31.77 1.56 0.00 N	43.05 2.18 0.00 N	48.35 2.56 0.00 N	51.98 2.88 0.00 N	50.61 2.77 0.00 N	55.28 2.97 0.00 N	57.51 3.25 0.00 N	55.15 3.23 0.00 N	49.74 2.99 0.00 N	44.75 2.63 0.00 N	44.31 2.65 0.00 N	54.35 3.32 0.00 N	51.56 2.63 0.00 N	54.99 2.93 0.00 N	49.27 2.39 0.00 N	46.94 2.16 0.00 N	42.23 1.87 0.00 N	50.46 1.46 0.00 N
INDIAN POINT_GT_2 23659	52.94 1.63 0.00 N	36.98 0.85 0.00 N	25.63 0.57 0.00 N	31.20 0.71 0.00 N	14.38 0.37 0.00 N	13.22 0.46 0.00 N	31.77 1.56 0.00 N	43.05 2.18 0.00 N	48.35 2.56 0.00 N	51.98 2.88 0.00 N	50.61 2.77 0.00 N	55.28 2.97 0.00 N	57.51 3.25 0.00 N	55.15 3.23 0.00 N	49.74 2.99 0.00 N	44.75 2.63 0.00 N	44.31 2.65 0.00 N	54.35 3.32 0.00 N	51.56 2.63 0.00 N	54.99 2.93 0.00 N	49.27 2.39 0.00 N	46.94 2.16 0.00 N	42.23 1.87 0.00 N	50.46 1.46 0.00 N
INDIAN POINT_GT_3 24019	52.94 1.63 0.00 N	36.98 0.85 0.00 N	25.63 0.57 0.00 N	31.20 0.71 0.00 N	14.38 0.37 0.00 N	13.22 0.46 0.00 N	31.77 1.56 0.00 N	43.05 2.18 0.00 N	48.35 2.56 0.00 N	51.98 2.88 0.00 N	50.61 2.77 0.00 N	55.28 2.97 0.00 N	57.51 3.25 0.00 N	55.15 3.23 0.00 N	49.74 2.99 0.00 N	44.75 2.63 0.00 N	44.31 2.65 0.00 N	54.35 3.32 0.00 N	51.56 2.63 0.00 N	54.99 2.93 0.00 N	49.27 2.39 0.00 N	46.94 2.16 0.00 N	42.23 1.87 0.00 N	50.46 1.46 0.00 N
INDIAN POINT___2 23530	52.65 1.33 0.00 N	36.77 0.63 0.00 N	25.48 0.42 0.00 N	31.01 0.52 0.00 N	14.29 0.27 0.00 N	13.14 0.37 0.00 N	31.58 1.36 0.00 N	42.78 1.92 0.00 N	48.05 2.27 0.00 N	51.66 2.55 0.00 N	50.30 2.45 0.00 N	54.94 2.63 0.00 N	57.17 2.91 0.00 N	54.83 2.91 0.00 N	49.46 2.71 0.00 N	44.50 2.39 0.00 N	44.07 2.40 0.00 N	54.05 3.03 0.00 N	51.23 2.39 0.00 N	54.68 2.62 0.00 N	48.99 2.11 0.00 N	46.68 1.89 0.00 N	41.98 1.63 0.00 N	50.16 1.16 0.00 N
INDIAN POINT___3 23531	52.55 1.23 0.00 N	36.71 0.58 0.00 N	25.44 0.38 0.00 N	30.97 0.48 0.00 N	14.27 0.25 0.00 N	13.11 0.35 0.00 N	31.51 1.29 0.00 N	42.69 1.82 0.00 N	47.93 2.15 0.00 N	51.53 2.42 0.00 N	50.17 2.32 0.00 N	54.79 2.49 0.00 N	57.02 2.76 0.00 N	54.68 2.76 0.00 N	49.33 2.57 0.00 N	44.38 2.26 0.00 N	43.94 2.28 0.00 N	53.90 2.87 0.00 N	51.21 2.28 0.00 N	54.54 2.49 0.00 N	48.87 2.00 0.00 N	46.58 1.79 0.00 N	41.89 1.54 0.00 N	50.07 1.07 0.00 N

INDIAN PT_GT_GRP 23687	52.94 1.63 0.00 N	36.98 0.85 0.00 N	25.63 0.57 0.00 N	31.20 0.71 0.00 N	14.38 0.37 0.00 N	13.22 0.46 0.00 N	31.77 1.56 0.00 N	43.05 2.18 0.00 N	48.35 2.56 0.00 N	51.98 2.88 0.00 N	50.61 2.77 0.00 N	55.28 2.97 0.00 N	57.51 3.25 0.00 N	55.15 3.23 0.00 N	49.74 2.99 -0.23 N	44.75 2.63 0.00 N	44.31 2.65 0.00 N	54.35 3.32 0.00 N	51.56 2.63 0.00 N	54.99 2.93 0.00 N	49.27 2.39 0.00 N	46.94 2.16 0.00 N	42.23 1.87 0.00 N	50.46 1.46 0.00 N
IP CORINTH___1 23988	53.54 2.23 0.00 N	38.02 1.88 0.00 N	26.44 1.38 0.00 N	32.15 1.66 0.00 N	14.71 0.70 0.00 N	13.41 0.64 0.00 N	31.63 1.41 0.00 N	43.07 2.20 0.00 N	48.39 2.61 0.00 N	52.41 3.31 0.00 N	51.09 3.24 0.00 N	54.85 2.54 0.00 N	56.64 2.38 0.00 N	53.70 1.78 0.00 N	48.19 1.36 -0.31 N	43.44 1.33 0.00 N	43.07 1.41 0.00 N	52.54 1.52 0.00 N	53.64 1.85 -11.60 N	55.21 3.15 0.00 N	49.78 2.90 0.00 N	47.63 2.85 0.00 N	42.83 2.47 0.00 N	52.41 3.41 0.00 N
IP___TICONDEROGA 23804	54.91 3.60 0.00 N	38.73 2.60 0.00 N	27.03 1.97 0.00 N	32.88 2.39 0.00 N	15.10 1.09 0.00 N	13.75 0.99 0.00 N	32.33 2.11 0.00 N	43.44 2.58 0.00 N	48.54 2.75 0.00 N	52.74 3.63 0.00 N	51.27 3.43 0.00 N	55.22 2.91 0.00 N	57.19 2.93 0.00 N	54.40 2.49 0.00 N	49.07 2.25 -0.20 N	44.20 2.09 0.00 N	43.84 2.17 0.00 N	53.40 2.38 0.00 N	53.65 2.27 -11.19 N	55.39 3.33 0.00 N	49.82 2.95 0.00 N	47.91 3.13 0.00 N	43.49 3.13 0.00 N	53.42 4.42 0.00 N
JARVIS____ 23743	51.58 0.27 0.00 N	36.34 0.20 0.00 N	25.21 0.15 0.00 N	30.67 0.18 0.00 N	14.10 0.08 0.00 N	12.84 0.08 0.00 N	30.48 0.26 0.00 N	41.25 0.39 0.00 N	46.24 0.45 0.00 N	49.63 0.52 0.00 N	48.35 0.50 0.00 N	52.81 0.51 0.00 N	54.78 0.52 0.00 N	52.41 0.49 0.00 N	46.95 0.43 0.01 N	42.51 0.39 0.00 N	42.07 0.40 0.00 N	51.50 0.48 0.00 N	40.37 0.41 0.22 N	52.56 0.50 0.00 N	47.31 0.44 0.00 N	45.21 0.43 0.00 N	40.72 0.37 0.00 N	49.31 0.31 0.00 N
JENNISON___1 23625	53.69 2.37 0.00 N	37.71 1.58 0.00 N	26.17 1.11 0.00 N	31.80 1.31 0.00 N	14.60 0.58 0.00 N	13.41 0.65 0.00 N	32.08 1.86 0.00 N	43.42 2.56 0.00 N	48.74 2.95 0.00 N	52.07 2.96 0.00 N	50.43 2.58 0.00 N	54.87 2.56 0.00 N	57.13 2.87 0.00 N	54.92 3.00 0.00 N	49.71 3.10 -0.09 N	44.96 2.84 0.00 N	44.54 2.88 0.00 N	54.52 3.50 0.00 N	46.32 2.74 -3.39 N	55.28 3.23 0.00 N	49.76 2.88 0.00 N	47.41 2.63 0.00 N	42.46 2.10 0.00 N	50.92 1.93 0.00 N
JENNISON___2 23626	53.62 2.31 0.00 N	37.68 1.54 0.00 N	26.14 1.09 0.00 N	31.77 1.28 0.00 N	14.58 0.57 0.00 N	13.39 0.62 0.00 N	32.03 1.82 0.00 N	43.36 2.49 0.00 N	48.66 2.88 0.00 N	51.99 2.89 0.00 N	50.34 2.50 0.00 N	54.77 2.47 0.00 N	57.04 2.78 0.00 N	54.82 2.91 0.00 N	49.64 3.03 -0.09 N	44.89 2.78 0.00 N	44.48 2.82 0.00 N	54.45 3.43 0.00 N	46.27 2.69 -3.39 N	55.20 3.15 0.00 N	49.68 2.81 0.00 N	47.35 2.57 0.00 N	42.40 2.05 0.00 N	50.86 1.87 0.00 N
KEDC PORT_JEFF_GT2 24210	54.10 2.78 0.00 N	38.03 1.89 0.00 N	26.45 1.40 0.00 N	32.25 1.76 0.00 N	14.87 0.85 0.00 N	25.20 0.97 -11.47 N	57.37 2.38 -24.77 N	56.28 2.55 -12.87 N	56.55 2.91 -7.86 N	57.24 3.06 -5.07 N	59.04 3.04 -8.15 N	60.74 3.00 -5.43 N	59.89 3.02 -2.62 N	59.55 3.20 -4.43 N	64.83 3.17 -15.14 N	61.37 2.81 -16.45 N	80.31 2.79 -35.86 N	73.06 3.44 -18.59 N	68.16 2.64 -25.33 N	98.74 2.89 -43.79 N	67.73 2.26 -18.59 N	55.50 1.34 -9.37 N	55.10 1.84 -12.91 N	53.57 1.96 -2.61 N
KEDC PORT_JEFF_GT3 24211	54.10 2.78 0.00 N	38.03 1.89 0.00 N	26.45 1.40 0.00 N	32.25 1.76 0.00 N	14.87 0.85 0.00 N	25.20 0.97 -11.47 N	57.37 2.38 -24.77 N	56.28 2.55 -12.87 N	56.55 2.91 -7.86 N	57.24 3.06 -5.07 N	59.04 3.04 -8.15 N	60.74 3.00 -5.43 N	59.89 3.02 -2.62 N	59.55 3.20 -4.43 N	64.83 3.17 -15.14 N	61.37 2.81 -16.45 N	80.31 2.79 -35.86 N	73.06 3.44 -18.59 N	68.16 2.64 -25.33 N	98.74 2.89 -43.79 N	67.73 2.26 -18.59 N	55.50 1.34 -9.37 N	55.10 1.84 -12.91 N	53.57 1.96 -2.61 N
KEDC_GLWD_GRP 24221	54.80 3.49 0.00 N	38.24 2.10 0.00 N	26.50 1.44 0.00 N	32.27 1.78 0.00 N	14.87 0.86 0.00 N	25.19 0.95 -11.47 N	57.79 2.80 -24.77 N	57.66 3.93 -12.87 N	58.25 4.60 -7.86 N	59.31 5.13 -5.07 N	61.01 5.01 -8.15 N	63.18 5.43 -5.43 N	62.66 5.78 -2.62 N	62.05 5.71 -4.43 N	66.89 5.23 -15.14 N	63.23 4.67 -16.45 N	82.19 4.67 -35.86 N	75.38 5.77 -18.59 N	70.08 4.56 -25.33 N	101.27 5.43 -43.79 N	70.18 4.55 -18.75 N	58.69 4.08 -9.83 N	56.86 3.60 -12.91 N	55.04 3.43 -2.61 N
KEDC_GLWD_GT4 24219	54.80 3.49 0.00 N	38.24 2.10 0.00 N	26.50 1.44 0.00 N	32.27 1.78 0.00 N	14.87 0.86 0.00 N	25.19 0.95 -11.47 N	57.79 2.80 -24.77 N	57.66 3.93 -12.87 N	58.25 4.60 -7.86 N	59.31 5.13 -5.07 N	61.01 5.01 -8.15 N	63.18 5.43 -5.43 N	62.66 5.78 -2.62 N	62.05 5.71 -4.43 N	66.89 5.23 -15.14 N	63.23 4.67 -16.45 N	82.19 4.67 -35.86 N	75.38 5.77 -18.59 N	70.08 4.56 -25.33 N	101.27 5.43 -43.79 N	70.18 4.55 -18.75 N	58.69 4.08 -9.83 N	56.86 3.60 -12.91 N	55.04 3.43 -2.61 N
KEDC_GLWD_GT5 24220	54.80 3.49 0.00 N	38.24 2.10 0.00 N	26.50 1.44 0.00 N	32.27 1.78 0.00 N	14.87 0.86 0.00 N	25.19 0.95 -11.47 N	57.79 2.80 -24.77 N	57.66 3.93 -12.87 N	58.25 4.60 -7.86 N	59.31 5.13 -5.07 N	61.01 5.01 -8.15 N	63.18 5.43 -5.43 N	62.66 5.78 -2.62 N	62.05 5.71 -4.43 N	66.89 5.23 -15.14 N	63.23 4.67 -16.45 N	82.19 4.67 -35.86 N	75.38 5.77 -18.59 N	70.08 4.56 -25.33 N	101.27 5.43 -43.79 N	70.18 4.55 -18.75 N	58.69 4.08 -9.83 N	56.86 3.60 -12.91 N	55.04 3.43 -2.61 N
KENSICO____ 23655	53.27 1.96 0.00 N	37.21 1.07 0.00 N	25.79 0.73 0.00 N	31.39 0.90 0.00 N	14.47 0.46 0.00 N	13.30 0.54 0.00 N	31.98 1.77 0.00 N	43.35 2.49 0.00 N	48.70 2.92 0.00 N	52.39 3.28 0.00 N	51.00 3.16 0.00 N	55.70 3.39 0.00 N	57.95 3.69 0.00 N	55.56 3.65 0.00 N	50.11 3.36 -0.23 N	45.08 2.97 0.00 N	44.65 2.98 0.00 N	54.75 3.72 0.00 N	51.93 2.94 -8.80 N	55.37 3.31 0.00 N	49.60 2.72 0.00 N	47.26 2.48 0.00 N	42.53 2.18 0.00 N	50.81 1.81 0.00 N
KIAC_JFK_AIRPORT 23541	53.06 1.75 0.00 N	37.06 0.93 0.00 N	25.71 0.66 0.00 N	31.31 0.82 0.00 N	14.43 0.42 0.00 N	24.27 0.53 -10.98 N	69.73 1.75 -37.77 N	58.12 2.45 -14.81 N	63.02 2.72 -14.51 N	74.14 3.12 -21.91 N	50.79 2.94 0.00 N	55.37 3.06 0.00 N	57.59 3.33 0.00 N	55.22 3.31 0.00 N	49.81 3.06 -0.23 N	44.81 2.70 0.00 N	44.38 2.72 0.00 N	54.40 3.38 0.00 N	51.61 2.61 -8.81 N	55.80 2.77 -0.98 N	81.04 2.17 -32.00 N	67.91 1.92 -21.21 N	73.27 2.01 -30.90 N	68.14 1.76 -17.38 N

KIAC_JFK_GT1 23816	53.06 1.75 0.00 N	37.06 0.93 0.00 N	25.71 0.66 0.00 N	31.31 0.82 0.00 N	14.43 0.42 0.00 N	24.27 0.53 -10.98 N	69.73 1.75 -37.77 N	58.12 2.45 -14.81 N	63.02 2.72 -14.51 N	74.14 3.12 -21.91 N	50.79 2.94 0.00 N	55.37 3.06 0.00 N	57.59 3.33 0.00 N	55.22 3.31 0.00 N	49.81 3.06 -0.23 N	44.81 2.70 0.00 N	44.38 2.72 0.00 N	54.40 3.38 0.00 N	51.61 2.61 -8.81 N	55.80 2.77 -0.98 N	81.04 2.17 -32.00 N	67.91 1.92 -21.21 N	73.27 2.01 -30.90 N	68.14 1.76 -17.38 N
KIAC_JFK_GT2 23817	53.06 1.75 0.00 N	37.06 0.93 0.00 N	25.71 0.66 0.00 N	31.31 0.82 0.00 N	14.43 0.42 0.00 N	24.27 0.53 -10.98 N	69.73 1.75 -37.77 N	58.12 2.45 -14.81 N	63.02 2.72 -14.51 N	74.14 3.12 -21.91 N	50.79 2.94 0.00 N	55.37 3.06 0.00 N	57.59 3.33 0.00 N	55.22 3.31 0.00 N	49.81 3.06 -0.23 N	44.81 2.70 0.00 N	44.38 2.72 0.00 N	54.40 3.38 0.00 N	51.61 2.61 -8.81 N	55.80 2.77 -0.98 N	81.04 2.17 -32.00 N	67.91 1.92 -21.21 N	73.27 2.01 -30.90 N	68.14 1.76 -17.38 N
KINTIGH____ 23543	48.78 -2.53 0.00 N	33.94 -2.19 0.00 N	23.32 -1.73 0.00 N	28.55 -1.93 0.00 N	13.17 -0.84 0.00 N	11.96 -0.80 0.00 N	28.23 -1.98 0.00 N	37.81 -3.06 0.00 N	41.98 -3.80 0.00 N	43.89 -5.22 0.00 N	42.70 -5.14 0.00 N	47.00 -5.30 0.00 N	48.91 -5.35 0.00 N	47.29 -4.63 0.00 N	42.93 -3.62 -0.03 N	38.81 -3.31 0.00 N	38.20 -3.47 0.00 N	46.54 -4.48 0.00 N	37.85 -3.47 -1.14 N	46.69 -5.36 0.00 N	42.62 -4.26 0.00 N	40.73 -4.06 0.00 N	36.71 -3.65 0.00 N	44.51 -4.49 0.00 N
LEDERLE____ 23769	52.56 1.25 0.00 N	36.69 0.55 0.00 N	25.41 0.35 0.00 N	30.92 0.43 0.00 N	14.25 0.24 0.00 N	13.09 0.33 0.00 N	31.54 1.32 0.00 N	42.70 1.84 0.00 N	47.97 2.19 0.00 N	51.54 2.44 0.00 N	50.20 2.36 0.00 N	54.90 2.59 0.00 N	57.19 2.93 0.00 N	54.95 3.03 0.00 N	49.60 2.85 -0.22 N	44.64 2.52 0.00 N	44.14 2.48 0.00 N	54.15 3.13 0.00 N	51.18 2.48 -8.51 N	54.88 2.83 0.00 N	49.17 2.29 0.00 N	46.78 2.00 0.00 N	41.93 1.57 0.00 N	49.95 0.95 0.00 N
LINDEN COGEN____ 23786	53.59 2.28 0.00 N	37.41 1.28 0.00 N	25.93 0.87 0.00 N	31.57 1.08 0.00 N	14.55 0.53 0.00 N	13.40 0.63 0.00 N	32.22 2.01 0.00 N	43.71 2.85 0.00 N	49.13 3.35 0.00 N	52.90 3.79 0.00 N	51.51 3.66 0.00 N	56.23 3.92 0.00 N	58.50 4.24 0.00 N	56.07 4.15 0.00 N	50.53 3.77 -0.23 N	45.43 3.31 0.00 N	45.00 3.33 0.00 N	55.18 4.16 0.00 N	52.27 3.27 -8.81 N	55.72 3.67 0.00 N	49.88 3.00 0.00 N	47.56 2.78 0.00 N	42.88 2.53 0.00 N	51.23 2.23 0.00 N
LIPA_MISC_IPP 23656	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.02 2.56 -18.59 N	55.45 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
LITTLE FALLS____HYD 24013	53.15 1.83 0.00 N	37.52 1.38 0.00 N	26.10 1.05 0.00 N	31.77 1.28 0.00 N	14.55 0.54 0.00 N	13.34 0.58 0.00 N	32.37 2.16 0.00 N	44.08 3.21 0.00 N	49.49 3.70 0.00 N	53.48 4.37 0.00 N	52.08 4.23 0.00 N	56.53 4.22 0.00 N	58.69 4.43 0.00 N	56.02 4.10 0.00 N	50.02 3.51 0.01 N	45.32 3.20 0.00 N	45.02 3.35 0.00 N	55.09 4.07 0.00 N	43.45 3.48 0.22 N	56.59 4.54 0.00 N	50.73 3.85 0.00 N	48.40 3.61 0.00 N	43.34 2.99 0.00 N	51.43 2.43 0.00 N
LONG_LAKE_PHOENIX 24014	50.81 -0.50 0.00 N	35.73 -0.41 0.00 N	24.74 -0.32 0.00 N	30.10 -0.39 0.00 N	13.85 -0.16 0.00 N	12.60 -0.16 0.00 N	29.72 -0.50 0.00 N	40.18 -0.69 0.00 N	44.99 -0.79 0.00 N	48.16 -0.95 0.00 N	46.91 -0.94 0.00 N	51.26 -1.05 0.00 N	53.11 -1.15 0.00 N	50.82 -1.10 0.00 N	45.53 -1.02 -0.02 N	41.16 -0.95 0.00 N	40.71 -0.95 0.00 N	49.81 -1.22 0.00 N	39.92 -0.93 -0.66 N	50.84 -1.22 0.00 N	45.88 -1.00 0.00 N	43.89 -0.89 0.00 N	39.57 -0.78 0.00 N	48.27 -0.73 0.00 N
LOVETT____3 23632	52.43 1.11 0.00 N	36.65 0.52 0.00 N	25.40 0.34 0.00 N	30.90 0.42 0.00 N	14.23 0.22 0.00 N	13.08 0.32 0.00 N	31.49 1.28 0.00 N	42.59 1.72 0.00 N	47.79 2.00 0.00 N	51.34 2.23 0.00 N	50.00 2.15 0.00 N	54.66 2.35 0.00 N	56.93 2.67 0.00 N	54.67 2.75 0.00 N	49.36 2.61 -0.23 N	44.42 2.30 0.00 N	43.91 2.24 0.00 N	53.85 2.82 0.00 N	51.00 2.26 -8.56 N	54.60 2.54 0.00 N	48.94 2.06 0.00 N	46.58 1.80 0.00 N	41.77 1.42 0.00 N	49.78 0.78 0.00 N
LOVETT____4 23642	52.42 1.11 0.00 N	36.66 0.52 0.00 N	25.40 0.34 0.00 N	30.90 0.42 0.00 N	14.23 0.22 0.00 N	13.08 0.32 0.00 N	31.49 1.28 0.00 N	42.59 1.72 0.00 N	47.79 2.00 0.00 N	51.34 2.24 0.00 N	50.00 2.15 0.00 N	54.66 2.35 0.00 N	56.93 2.67 0.00 N	54.67 2.75 0.00 N	49.36 2.61 -0.23 N	44.42 2.30 0.00 N	43.91 2.24 0.00 N	53.84 2.82 0.00 N	51.01 2.26 -8.56 N	54.60 2.54 0.00 N	48.94 2.06 0.00 N	46.58 1.79 0.00 N	41.77 1.42 0.00 N	49.78 0.78 0.00 N
LOVETT____5 23593	52.44 1.13 0.00 N	36.66 0.53 0.00 N	25.40 0.34 0.00 N	30.91 0.42 0.00 N	14.24 0.22 0.00 N	13.08 0.32 0.00 N	31.50 1.28 0.00 N	42.60 1.73 0.00 N	47.80 2.01 0.00 N	51.35 2.24 0.00 N	50.01 2.16 0.00 N	54.67 2.36 0.00 N	56.94 2.68 0.00 N	54.68 2.76 0.00 N	49.37 2.62 -0.23 N	44.43 2.31 0.00 N	43.92 2.26 0.00 N	53.86 2.84 0.00 N	51.02 2.27 -8.56 N	54.62 2.56 0.00 N	48.95 2.08 0.00 N	46.59 1.81 0.00 N	41.78 1.43 0.00 N	49.80 0.80 0.00 N
LOWER RAQUET____HYD 24057	51.03 -0.28 0.00 N	36.02 -0.11 0.00 N	24.93 -0.13 0.00 N	30.31 -0.18 0.00 N	13.94 -0.07 0.00 N	12.64 -0.12 0.00 N	29.28 -0.94 0.00 N	39.18 -1.69 0.00 N	43.53 -2.25 0.00 N	46.74 -2.36 0.00 N	45.56 -2.28 0.00 N	49.95 -2.36 0.00 N	51.71 -2.55 0.00 N	49.48 -2.44 0.00 N	44.34 -2.19 0.00 N	40.14 -1.98 0.00 N	39.72 -1.95 0.00 N	48.73 -2.29 0.00 N	38.20 -1.94 0.05 N	49.81 -2.25 0.00 N	45.38 -1.50 0.00 N	43.56 -1.22 0.00 N	39.28 -1.07 0.00 N	48.71 -0.28 0.00 N
LOWER____HUDSON 24059	53.96 2.65 0.00 N	38.51 2.37 0.00 N	26.82 1.76 0.00 N	32.50 2.01 0.00 N	14.84 0.83 0.00 N	13.44 0.68 0.00 N	31.56 1.35 0.00 N	43.09 2.22 0.00 N	48.54 2.75 0.00 N	52.55 3.44 0.00 N	51.10 3.25 0.00 N	55.52 3.21 0.00 N	57.42 3.16 0.00 N	54.61 2.69 0.00 N	49.13 2.31 -0.30 N	44.30 2.19 0.00 N	43.92 2.25 0.00 N	53.59 2.56 0.00 N	53.64 2.18 -11.27 N	55.49 3.43 0.00 N	49.90 3.02 0.00 N	47.83 3.04 0.00 N	43.05 2.70 0.00 N	52.66 3.66 0.00 N

LWR___OSWEGATCHIE_HYD 23850	51.39 0.08 0.00 N	36.26 0.13 0.00 N	25.06 0.01 0.00 N	30.46 -0.03 0.00 N	14.01 0.00 0.00 N	12.71 -0.06 0.00 N	29.39 -0.83 0.00 N	39.47 -1.39 0.00 N	44.06 -1.73 0.00 N	47.33 -1.78 0.00 N	46.11 -1.74 0.00 N	50.44 -1.86 0.00 N	52.25 -2.01 0.00 N	50.02 -1.90 0.00 N	44.80 -1.73 0.00 N	40.54 -1.58 0.00 N	40.11 -1.56 0.00 N	49.11 -1.91 0.00 N	38.67 -1.56 -0.04 N	50.20 -1.85 0.00 N	45.52 -1.35 0.00 N	43.59 -1.20 0.00 N	39.28 -1.07 0.00 N	48.86 -0.14 0.00 N
MG INDUSTRY___DRP 24185	53.20 1.89 0.00 N	37.88 1.75 0.00 N	26.37 1.31 0.00 N	32.03 1.54 0.00 N	14.66 0.65 0.00 N	13.29 0.52 0.00 N	30.96 0.75 0.00 N	42.26 1.39 0.00 N	47.65 1.86 0.00 N	51.51 2.40 0.00 N	50.10 2.26 0.00 N	54.65 2.34 0.00 N	56.51 2.25 0.00 N	53.82 1.90 0.00 N	48.47 1.65 -0.29 N	43.66 1.55 0.00 N	43.23 1.57 0.00 N	52.84 1.47 1.82 N	52.74 2.50 0.00 N	54.55 2.21 0.00 N	49.09 2.25 0.00 N	47.03 2.25 0.00 N	42.35 2.00 0.00 N	51.89 2.90 0.00 N
MID___OSWEGATCHIE_HYD 23849	51.39 0.08 0.00 N	36.26 0.13 0.00 N	25.06 0.01 0.00 N	30.46 -0.03 0.00 N	14.01 0.00 0.00 N	12.71 -0.06 0.00 N	29.39 -0.83 0.00 N	39.47 -1.39 0.00 N	44.06 -1.73 0.00 N	47.33 -1.78 0.00 N	46.11 -1.74 0.00 N	50.44 -1.86 0.00 N	52.25 -2.01 0.00 N	50.02 -1.90 0.00 N	44.80 -1.73 0.00 N	40.54 -1.58 0.00 N	40.11 -1.56 0.00 N	49.11 -1.91 0.00 N	38.67 -1.56 -0.04 N	50.20 -1.85 0.00 N	45.52 -1.35 0.00 N	43.59 -1.20 0.00 N	39.28 -1.07 0.00 N	48.86 -0.14 0.00 N
MID___RAQUETTE_HYD 23851	51.03 -0.28 0.00 N	36.02 -0.11 0.00 N	24.93 -0.13 0.00 N	30.31 -0.18 0.00 N	13.94 -0.07 0.00 N	12.64 -0.12 0.00 N	29.28 -0.94 0.00 N	39.18 -1.69 0.00 N	43.53 -2.25 0.00 N	46.74 -2.36 0.00 N	45.56 -2.28 0.00 N	49.95 -2.36 0.00 N	51.71 -2.55 0.00 N	49.48 -2.44 0.00 N	44.34 -2.19 0.00 N	40.14 -1.98 0.00 N	39.72 -1.95 0.00 N	48.73 -2.29 0.00 N	38.20 -1.94 0.05 N	49.81 -2.25 0.00 N	45.38 -1.50 0.00 N	43.56 -1.22 0.00 N	39.28 -1.07 0.00 N	48.71 -0.28 0.00 N
MILLIKEN___1 23584	47.81 -3.50 0.00 N	33.57 -2.57 0.00 N	23.65 -1.41 0.00 N	28.57 -1.92 0.00 N	13.26 -0.76 0.00 N	12.31 -0.45 0.00 N	29.17 -1.04 0.00 N	38.99 -1.88 0.00 N	43.86 -1.93 0.00 N	47.72 -1.39 0.00 N	47.23 -0.61 0.00 N	51.56 -0.75 0.00 N	53.13 -1.13 0.00 N	50.52 -1.40 0.00 N	44.36 -2.20 -0.03 N	40.25 -1.87 0.00 N	39.89 -1.77 0.00 N	48.63 -2.39 0.00 N	39.47 -1.92 -1.21 N	50.27 -1.79 0.00 N	44.98 -1.89 0.00 N	42.72 -2.06 0.00 N	38.28 -2.07 0.00 N	45.80 -3.20 0.00 N
MILLIKEN___2 23585	47.80 -3.51 0.00 N	33.56 -2.57 0.00 N	23.62 -1.44 0.00 N	28.52 -1.97 0.00 N	13.25 -0.77 0.00 N	12.27 -0.49 0.00 N	29.10 -1.12 0.00 N	38.98 -1.89 0.00 N	43.86 -1.93 0.00 N	47.71 -1.39 0.00 N	47.24 -0.61 0.00 N	51.54 -0.76 0.00 N	53.12 -1.14 0.00 N	50.51 -1.41 0.00 N	44.35 -2.21 -0.03 N	40.24 -1.88 0.00 N	39.89 -1.78 0.00 N	48.63 -2.40 0.00 N	39.47 -1.92 -1.21 N	50.27 -1.79 0.00 N	44.98 -1.89 0.00 N	42.73 -2.06 0.00 N	38.30 -2.06 0.00 N	45.78 -3.21 0.00 N
MILLIKEN___DIESEL 23629	47.80 -3.51 0.00 N	33.56 -2.57 0.00 N	23.62 -1.44 0.00 N	28.52 -1.97 0.00 N	13.25 -0.77 0.00 N	12.27 -0.49 0.00 N	29.10 -1.12 0.00 N	38.98 -1.89 0.00 N	43.86 -1.93 0.00 N	47.71 -1.39 0.00 N	47.24 -0.61 0.00 N	51.54 -0.76 0.00 N	53.12 -1.14 0.00 N	50.51 -1.41 0.00 N	44.35 -2.21 -0.03 N	40.24 -1.88 0.00 N	39.89 -1.78 0.00 N	48.63 -2.40 0.00 N	39.47 -1.92 -1.21 N	50.27 -1.79 0.00 N	44.98 -1.89 0.00 N	42.73 -2.06 0.00 N	38.30 -2.06 0.00 N	45.78 -3.21 0.00 N
MODEL_CITY_ENERGY 24167	49.43 -1.88 0.00 N	34.43 -1.70 0.00 N	23.67 -1.38 0.00 N	28.84 -1.65 0.00 N	13.35 -0.67 0.00 N	12.13 -0.63 0.00 N	28.62 -1.59 0.00 N	38.62 -2.25 0.00 N	42.97 -2.82 0.00 N	45.29 -3.81 0.00 N	44.35 -3.50 0.00 N	48.56 -3.75 0.00 N	50.32 -3.94 0.00 N	48.49 -3.43 0.00 N	43.75 -2.81 -0.03 N	39.71 -2.41 0.00 N	39.15 -2.52 0.00 N	47.57 -3.46 0.00 N	38.77 -2.72 -1.30 N	47.89 -4.17 0.00 N	43.60 -3.27 0.00 N	41.66 -3.13 0.00 N	37.52 -2.83 0.00 N	45.43 -3.56 0.00 N
MOHAWK_PAPER___DRP 24187	54.16 2.85 0.00 N	38.62 2.49 0.00 N	26.89 1.84 0.00 N	32.67 2.18 0.00 N	14.93 0.92 0.00 N	13.53 0.76 0.00 N	31.71 1.49 0.00 N	43.29 2.43 0.00 N	48.77 2.99 0.00 N	52.73 3.62 0.00 N	51.29 3.44 0.00 N	55.89 3.58 0.00 N	57.78 3.52 0.00 N	54.99 3.07 0.00 N	49.50 2.67 -0.30 N	44.61 2.49 0.00 N	44.20 2.53 0.00 N	53.98 2.96 0.00 N	53.95 2.40 -11.36 N	55.83 3.77 0.00 N	50.21 3.34 0.00 N	48.10 3.32 0.00 N	43.26 2.91 0.00 N	53.00 4.00 0.00 N
MONGAUP___HYD 23641	51.88 0.57 0.00 N	36.24 0.11 0.00 N	25.12 0.06 0.00 N	30.57 0.08 0.00 N	14.08 0.06 0.00 N	12.91 0.14 0.00 N	30.98 0.77 0.00 N	41.88 1.01 0.00 N	46.98 1.19 0.00 N	50.39 1.28 0.00 N	49.02 1.17 0.00 N	53.59 1.28 0.00 N	55.79 1.53 0.00 N	53.57 1.65 0.00 N	48.36 1.62 -0.21 N	43.54 1.43 0.00 N	43.09 1.43 0.00 N	52.90 1.87 0.00 N	49.75 1.52 -8.04 N	53.63 1.57 0.00 N	48.12 1.25 0.00 N	45.85 1.07 0.00 N	41.16 0.81 0.00 N	49.22 0.22 0.00 N
MONTAUK___DIESEL 23721	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.03 2.56 -18.59 N	55.46 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
N SALMON___HYD 24042	51.40 0.09 0.00 N	36.18 0.04 0.00 N	25.02 -0.03 0.00 N	30.44 -0.05 0.00 N	14.00 -0.01 0.00 N	12.71 -0.05 0.00 N	29.70 -0.52 0.00 N	40.13 -0.73 0.00 N	44.96 -0.83 0.00 N	48.16 -0.94 0.00 N	46.93 -0.91 0.00 N	51.19 -1.12 0.00 N	53.03 -1.23 0.00 N	50.79 -1.12 0.00 N	45.45 -1.07 0.00 N	41.12 -1.00 0.00 N	40.66 -1.00 0.00 N	49.71 -1.31 0.00 N	39.15 -0.94 0.10 N	50.87 -1.19 0.00 N	45.89 -0.98 0.00 N	43.86 -0.92 0.00 N	39.60 -0.76 0.00 N	48.72 -0.28 0.00 N
N.E._GEN_SANDY PD 24062	52.26 0.95 0.00 N	37.01 0.88 0.00 N	25.75 0.69 0.00 N	31.29 0.81 0.00 N	14.35 0.33 0.00 N	13.04 0.27 0.00 N	30.76 0.55 0.00 N	41.79 0.93 0.00 N	46.98 1.19 0.00 N	54.03 2.54 1.46 N	49.27 1.43 0.00 N	53.67 1.36 0.00 N	55.60 1.34 0.00 N	53.05 1.14 0.00 N	47.84 1.04 -0.28 N	43.11 0.99 0.00 N	42.70 1.03 0.00 N	99.00 2.66 -42.11 N	51.69 1.02 -10.49 N	53.63 1.57 0.00 N	48.21 1.34 0.00 N	46.16 1.38 0.00 N	41.57 1.22 0.00 N	53.55 2.11 -1.11 N

NARROWS_GT1_1 24228	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT1_2 24229	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT1_3 24230	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT1_4 24231	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT1_5 24232	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT1_6 24233	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT1_7 24234	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT1_8 24235	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT1_GRP 23726	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT2_1 24236	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT2_2 24237	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT2_3 24238	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT2_4 24239	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N

NARROWS_GT2_5 24240	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT2_6 24241	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT2_7 24242	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT2_8 24243	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NARROWS_GT2_GRP 23741	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.51 4.40 0.00 N	52.08 4.24 0.00 N	56.83 4.52 0.00 N	59.12 4.86 0.00 N	56.58 4.66 0.00 N	50.94 4.18 -0.23 N	45.73 3.61 0.00 N	45.24 3.57 0.00 N	55.56 4.53 0.00 N	70.25 3.71 -26.36 N	152.18 4.23 -95.90 N	121.32 3.50 -70.94 N	109.51 3.33 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NEG CAPITAL___MECHNVIL 23645	53.96 2.65 0.00 N	38.51 2.37 0.00 N	26.82 1.76 0.00 N	32.50 2.01 0.00 N	14.84 0.83 0.00 N	13.44 0.68 0.00 N	31.56 1.35 0.00 N	43.09 2.22 0.00 N	48.54 2.75 0.00 N	52.55 3.44 0.00 N	51.10 3.25 0.00 N	55.52 3.21 0.00 N	57.42 3.16 0.00 N	54.61 2.69 0.00 N	49.13 2.31 -0.30 N	44.30 2.19 0.00 N	43.92 2.25 0.00 N	53.59 2.56 0.00 N	53.68 2.18 -11.31 N	55.49 3.43 0.00 N	49.90 3.02 0.00 N	47.83 3.04 0.00 N	43.05 2.70 0.00 N	52.66 3.66 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	47.34 -3.97 0.00 N	32.83 -3.31 0.00 N	22.74 -2.32 0.00 N	27.55 -2.94 0.00 N	12.93 -1.09 0.00 N	11.73 -1.03 0.00 N	27.80 -2.41 0.00 N	37.76 -3.10 0.00 N	42.39 -3.40 0.00 N	46.14 -2.96 0.00 N	46.11 -1.73 0.00 N	51.03 -1.28 0.00 N	52.19 -2.07 0.00 N	49.56 -2.36 0.00 N	43.18 -3.37 -0.03 N	39.39 -2.73 0.00 N	38.98 -2.68 0.00 N	47.31 -3.71 0.00 N	38.19 -2.99 -0.99 N	49.24 -2.81 0.00 N	44.08 -2.80 0.00 N	41.62 -3.16 0.00 N	37.27 -3.09 0.00 N	44.85 -4.15 0.00 N
NEG CENTRAL___DRP 24199	50.95 -0.36 0.00 N	35.97 -0.16 0.00 N	24.91 -0.14 0.00 N	30.31 -0.18 0.00 N	13.94 -0.08 0.00 N	12.80 0.04 0.00 N	30.63 0.41 0.00 N	41.08 0.22 0.00 N	45.39 -0.40 0.00 N	48.27 -0.83 0.00 N	46.95 -0.89 0.00 N	51.15 -1.16 0.00 N	53.11 -1.15 0.00 N	51.07 -0.84 0.00 N	45.69 -0.86 -0.02 N	41.37 -0.74 0.00 N	40.92 -0.75 0.00 N	49.89 -1.13 0.00 N	40.34 -0.92 -1.07 N	50.66 -1.39 0.00 N	45.92 -0.96 0.00 N	44.00 -0.78 0.00 N	39.77 -0.58 0.00 N	48.21 -0.79 0.00 N
NEG CENTRAL___INDECK 23768	50.34 -0.97 0.00 N	35.11 -1.02 0.00 N	24.14 -0.91 0.00 N	29.52 -0.97 0.00 N	13.59 -0.43 0.00 N	12.40 -0.36 0.00 N	29.48 -0.73 0.00 N	39.77 -1.10 0.00 N	44.38 -1.41 0.00 N	46.77 -2.33 0.00 N	45.58 -2.26 0.00 N	50.14 -2.17 0.00 N	52.13 -2.13 0.00 N	50.26 -1.66 0.00 N	45.52 -1.05 -0.04 N	41.02 -1.09 0.00 N	40.32 -1.35 0.00 N	49.14 -1.89 0.00 N	40.18 -1.48 -1.47 N	49.53 -2.52 0.00 N	45.07 -1.80 0.00 N	43.00 -1.78 0.00 N	38.65 -1.71 0.00 N	46.71 -2.29 0.00 N
NEG CENTRAL___SENECA 23627	51.31 0.00 0.00 N	36.14 0.00 0.00 N	25.06 0.00 0.00 N	30.49 0.00 0.00 N	14.01 0.00 0.00 N	12.76 0.00 0.00 N	30.21 0.00 0.00 N	40.87 0.00 0.00 N	45.79 0.00 0.00 N	49.11 0.00 0.00 N	47.85 0.00 0.00 N	52.31 0.00 0.00 N	54.26 0.00 0.00 N	51.92 0.00 0.00 N	46.52 0.00 0.00 N	42.12 0.00 0.00 N	41.67 0.00 0.00 N	51.02 0.00 0.00 N	40.19 0.00 0.00 N	52.05 0.00 0.00 N	46.88 0.00 0.00 N	44.78 0.00 0.00 N	40.35 0.00 0.00 N	49.00 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	49.83 -1.48 0.00 N	34.86 -1.28 0.00 N	24.36 -0.70 0.00 N	29.46 -1.02 0.00 N	13.73 -0.28 0.00 N	12.59 -0.17 0.00 N	29.93 -0.28 0.00 N	40.54 -0.33 0.00 N	45.68 -0.11 0.00 N	50.06 0.95 0.00 N	49.75 1.91 0.00 N	54.58 2.27 0.00 N	55.97 1.71 0.00 N	53.03 1.11 0.00 N	46.22 -0.33 -0.03 N	42.01 -0.11 0.00 N	41.64 -0.03 0.00 N	50.73 -0.30 0.00 N	40.89 -0.28 -0.98 N	52.90 0.85 0.00 N	47.14 0.26 0.00 N	44.67 -0.11 0.00 N	40.01 -0.34 0.00 N	48.08 -0.92 0.00 N
NEG MILLWOOD___DRP 24198	52.91 1.60 0.00 N	37.01 0.88 0.00 N	25.66 0.60 0.00 N	31.23 0.74 0.00 N	14.38 0.37 0.00 N	13.20 0.43 0.00 N	31.67 1.46 0.00 N	42.91 2.05 0.00 N	48.19 2.41 0.00 N	51.81 2.71 0.00 N	50.43 2.58 0.00 N	55.08 2.77 0.00 N	57.28 3.02 0.00 N	54.91 2.99 0.00 N	49.55 2.79 -0.24 N	44.60 2.48 0.00 N	44.16 2.49 0.00 N	54.11 3.09 0.00 N	51.64 2.44 -9.01 N	54.79 2.74 0.00 N	49.13 2.25 0.00 N	46.85 2.06 0.00 N	42.12 1.77 0.00 N	50.41 1.41 0.00 N
NEG NORTH_FLCN_SEA 23793	53.70 2.39 0.00 N	37.69 1.56 0.00 N	26.21 1.16 0.00 N	31.80 1.31 0.00 N	14.64 0.63 0.00 N	13.52 0.75 0.00 N	32.43 2.21 0.00 N	43.89 3.02 0.00 N	49.30 3.52 0.00 N	52.99 3.88 0.00 N	51.65 3.81 0.00 N	56.23 3.92 0.00 N	58.39 4.13 0.00 N	55.94 4.02 0.00 N	50.07 3.55 0.00 N	45.41 3.29 0.00 N	44.99 3.33 0.00 N	54.97 3.95 0.00 N	43.15 3.08 0.12 N	56.08 4.02 0.00 N	50.37 3.49 0.00 N	47.85 3.07 0.00 N	42.71 2.36 0.00 N	51.04 2.04 0.00 N

NEG NORTH_KES_CHATEGAY 23792	50.68 -0.64 0.00 N	35.71 -0.42 0.00 N	24.75 -0.30 0.00 N	30.11 -0.38 0.00 N	13.85 -0.16 0.00 N	12.60 -0.17 0.00 N	29.27 -0.94 0.00 N	39.41 -1.46 0.00 N	44.11 -1.67 0.00 N	47.35 -1.75 0.00 N	46.17 -1.68 0.00 N	50.62 -1.69 0.00 N	52.54 -1.72 0.00 N	50.23 -1.69 0.00 N	45.01 -1.52 0.00 N	40.82 -1.30 0.00 N	40.41 -1.25 0.00 N	49.57 -1.45 0.00 N	38.86 -1.21 0.12 N	50.65 -1.41 0.00 N	45.54 -1.33 0.00 N	43.42 -1.36 0.00 N	39.21 -1.14 0.00 N	48.14 -0.86 0.00 N
NEG NORTH___ALICE_FALLS 23915	50.97 -0.34 0.00 N	35.89 -0.24 0.00 N	24.87 -0.18 0.00 N	30.26 -0.23 0.00 N	13.92 -0.10 0.00 N	12.65 -0.11 0.00 N	29.19 -1.03 0.00 N	39.32 -1.54 0.00 N	44.06 -1.73 0.00 N	47.34 -1.76 0.00 N	46.12 -1.73 0.00 N	50.54 -1.77 0.00 N	52.47 -1.79 0.00 N	50.15 -1.77 0.00 N	44.93 -1.59 0.00 N	40.82 -1.30 0.00 N	40.45 -1.22 0.00 N	49.56 -1.47 0.00 N	38.91 -1.15 0.12 N	50.68 -1.38 0.00 N	45.52 -1.36 0.00 N	43.41 -1.37 0.00 N	39.20 -1.15 0.00 N	48.29 -0.71 0.00 N
NEG NORTH___LWR_SARANAC 23913	50.97 -0.34 0.00 N	35.89 -0.24 0.00 N	24.87 -0.18 0.00 N	30.26 -0.23 0.00 N	13.92 -0.10 0.00 N	12.65 -0.11 0.00 N	29.19 -1.03 0.00 N	39.32 -1.54 0.00 N	44.06 -1.73 0.00 N	47.34 -1.76 0.00 N	46.12 -1.73 0.00 N	50.54 -1.77 0.00 N	52.47 -1.79 0.00 N	50.15 -1.77 0.00 N	44.93 -1.59 0.00 N	40.82 -1.30 0.00 N	40.45 -1.22 0.00 N	49.56 -1.47 0.00 N	38.91 -1.15 0.12 N	50.68 -1.38 0.00 N	45.52 -1.36 0.00 N	43.41 -1.37 0.00 N	39.20 -1.15 0.00 N	48.29 -0.71 0.00 N
NEG NORTH___PLATTSBURG 23628	50.47 -0.84 0.00 N	35.53 -0.61 0.00 N	24.63 -0.43 0.00 N	29.96 -0.53 0.00 N	13.79 -0.23 0.00 N	12.54 -0.22 0.00 N	28.97 -1.25 0.00 N	39.01 -1.86 0.00 N	43.70 -2.09 0.00 N	46.95 -2.15 0.00 N	45.72 -2.12 0.00 N	50.11 -2.20 0.00 N	52.03 -2.23 0.00 N	49.73 -2.19 0.00 N	44.56 -1.96 0.00 N	40.50 -1.61 0.00 N	40.14 -1.53 0.00 N	49.18 -1.85 0.00 N	38.62 -1.44 0.12 N	50.28 -1.78 0.00 N	45.17 -1.71 0.00 N	43.10 -1.69 0.00 N	38.94 -1.41 0.00 N	47.84 -1.16 0.00 N
NEG WEST_LEA_LOCKPORT 23791	48.80 -2.51 0.00 N	33.97 -2.17 0.00 N	23.32 -1.74 0.00 N	28.53 -1.96 0.00 N	13.17 -0.85 0.00 N	11.95 -0.81 0.00 N	28.18 -2.04 0.00 N	37.76 -3.10 0.00 N	41.94 -3.85 0.00 N	43.80 -5.30 0.00 N	42.64 -5.20 0.00 N	46.96 -5.35 0.00 N	48.82 -5.44 0.00 N	47.20 -4.72 0.00 N	42.87 -3.68 -0.03 N	38.82 -3.29 0.00 N	38.20 -3.46 0.00 N	46.46 -4.56 0.00 N	37.93 -3.55 -1.29 N	46.60 -5.46 0.00 N	42.60 -4.28 0.00 N	40.72 -4.06 0.00 N	36.71 -3.64 0.00 N	44.56 -4.44 0.00 N
NEG WEST___LANCASTR 23811	48.37 -2.94 0.00 N	33.65 -2.49 0.00 N	23.16 -1.90 0.00 N	28.32 -2.17 0.00 N	13.06 -0.95 0.00 N	11.90 -0.87 0.00 N	28.29 -1.92 0.00 N	37.79 -3.07 0.00 N	41.92 -3.87 0.00 N	44.01 -5.09 0.00 N	42.68 -5.17 0.00 N	46.75 -5.56 0.00 N	48.76 -5.50 0.00 N	47.17 -4.74 0.00 N	42.82 -3.74 -0.04 N	38.57 -3.54 0.00 N	38.03 -3.64 0.00 N	46.59 -4.43 0.00 N	38.28 -3.43 -1.53 N	46.78 -5.28 0.00 N	42.49 -4.39 0.00 N	40.53 -4.26 0.00 N	36.53 -3.83 0.00 N	44.16 -4.84 0.00 N
NEG_PENN_ALLEGHNY 23528	51.79 0.47 0.00 N	36.33 0.19 0.00 N	25.16 0.10 0.00 N	30.59 0.11 0.00 N	14.05 0.04 0.00 N	12.87 0.10 0.00 N	30.76 0.54 0.00 N	41.46 0.59 0.00 N	46.36 0.26 0.00 N	49.37 0.26 0.00 N	47.71 -0.14 0.00 N	51.92 -0.39 0.00 N	54.14 -0.12 0.00 N	52.06 0.15 0.00 N	47.18 0.58 -0.08 N	42.56 0.45 0.00 N	42.15 0.48 0.00 N	51.80 0.77 0.00 N	43.78 0.69 -2.91 N	52.42 0.36 0.00 N	47.25 0.37 0.00 N	45.14 0.36 0.00 N	40.60 0.25 0.00 N	48.84 -0.16 0.00 N
NEG___GEN_MONROE 24207	52.08 0.76 0.00 N	36.65 0.52 0.00 N	25.36 0.30 0.00 N	30.83 0.34 0.00 N	14.16 0.15 0.00 N	12.94 0.17 0.00 N	30.70 0.48 0.00 N	42.12 1.25 0.00 N	47.49 1.70 0.00 N	50.95 1.84 0.00 N	49.76 1.91 0.00 N	54.24 1.93 0.00 N	56.21 1.95 0.00 N	53.78 1.87 0.00 N	48.21 1.65 -0.03 N	43.49 1.37 0.00 N	42.89 1.23 0.00 N	52.50 1.47 0.00 N	42.44 1.17 -1.09 N	53.48 1.43 0.00 N	48.17 1.29 0.00 N	46.03 1.25 0.00 N	41.41 1.06 0.00 N	50.10 1.10 0.00 N
NEPA___ENERGY 23901	47.17 -4.14 0.00 N	32.68 -3.46 0.00 N	22.62 -2.44 0.00 N	27.73 -2.76 0.00 N	12.83 -1.19 0.00 N	11.66 -1.10 0.00 N	27.90 -2.31 0.00 N	36.95 -3.92 0.00 N	40.91 -4.88 0.00 N	43.33 -5.78 0.00 N	42.15 -5.69 0.00 N	45.99 -6.32 0.00 N	48.07 -6.19 0.00 N	46.52 -5.40 0.00 N	42.14 -4.42 -0.05 N	37.88 -4.24 0.00 N	37.43 -4.24 0.00 N	46.27 -4.76 0.00 N	38.22 -3.65 -1.68 N	46.81 -5.25 0.00 N	42.13 -4.74 0.00 N	39.90 -4.88 0.00 N	35.85 -4.50 0.00 N	42.88 -6.12 0.00 N
NEVERSINK___HYD 23608	48.82 -2.49 0.00 N	34.34 -1.80 0.00 N	23.79 -1.26 0.00 N	28.95 -1.54 0.00 N	13.30 -0.71 0.00 N	12.08 -0.68 0.00 N	28.65 -1.56 0.00 N	38.64 -2.23 0.00 N	43.61 -2.18 0.00 N	46.36 -2.75 0.00 N	44.40 -3.44 0.00 N	48.56 -3.74 0.00 N	50.48 -3.78 0.00 N	49.20 -2.72 0.00 N	44.34 -2.38 -0.20 N	39.90 -2.22 0.00 N	39.39 -2.28 0.00 N	48.45 -2.58 0.00 N	45.73 -2.07 -7.61 N	49.18 -2.88 0.00 N	44.33 -2.55 0.00 N	42.30 -2.49 0.00 N	38.12 -2.24 0.00 N	46.25 -2.75 0.00 N
NEWTON___FALLS_HYD 23847	51.39 0.08 0.00 N	36.26 0.13 0.00 N	25.06 0.01 0.00 N	30.46 -0.03 0.00 N	14.01 0.00 0.00 N	12.71 -0.06 0.00 N	29.39 -0.83 0.00 N	39.47 -1.39 0.00 N	44.06 -1.73 0.00 N	47.33 -1.78 0.00 N	46.11 -1.74 0.00 N	50.44 -1.86 0.00 N	52.25 -2.01 0.00 N	50.02 -1.90 0.00 N	44.80 -1.73 0.00 N	40.54 -1.58 0.00 N	40.11 -1.56 0.00 N	49.11 -1.91 0.00 N	38.67 -1.56 -0.04 N	50.20 -1.85 0.00 N	45.52 -1.35 0.00 N	43.59 -1.20 0.00 N	39.28 -1.07 0.00 N	48.86 -0.14 0.00 N
NIAGARA____ 23760	49.02 -2.29 0.00 N	34.12 -2.02 0.00 N	23.45 -1.61 0.00 N	28.56 -1.92 0.00 N	13.23 -0.78 0.00 N	12.03 -0.74 0.00 N	28.31 -1.90 0.00 N	38.08 -2.78 0.00 N	42.30 -3.49 0.00 N	44.47 -4.63 0.00 N	43.56 -4.29 0.00 N	47.75 -4.56 0.00 N	49.45 -4.81 0.00 N	47.68 -4.24 0.00 N	43.08 -3.48 -0.03 N	39.16 -2.95 0.00 N	38.61 -3.05 0.00 N	46.84 -4.19 0.00 N	38.18 -3.30 -1.29 N	47.06 -4.99 0.00 N	42.92 -3.95 0.00 N	41.02 -3.76 0.00 N	36.97 -3.38 0.00 N	44.80 -4.19 0.00 N
NINE_MILE_1 23575	50.32 -1.00 0.00 N	35.38 -0.76 0.00 N	24.51 -0.55 0.00 N	29.83 -0.66 0.00 N	13.72 -0.29 0.00 N	12.50 -0.27 0.00 N	29.59 -0.63 0.00 N	39.98 -0.88 0.00 N	44.76 -1.03 0.00 N	47.90 -1.21 0.00 N	46.67 -1.17 0.00 N	51.03 -1.28 0.00 N	52.90 -1.36 0.00 N	50.64 -1.28 0.00 N	45.39 -1.15 -0.01 N	41.07 -1.04 0.00 N	40.61 -1.05 0.00 N	49.69 -1.34 0.00 N	39.68 -1.04 -0.54 N	50.67 -1.38 0.00 N	45.74 -1.13 0.00 N	43.78 -1.00 0.00 N	39.50 -0.85 0.00 N	47.99 -1.00 0.00 N

NINE_MILE_2 23744	50.21 -1.10 0.00 N	35.31 -0.83 0.00 N	24.46 -0.59 0.00 N	29.77 -0.72 0.00 N	13.69 -0.32 0.00 N	12.47 -0.29 0.00 N	29.53 -0.69 0.00 N	39.90 -0.96 0.00 N	44.67 -1.12 0.00 N	47.80 -1.30 0.00 N	46.58 -1.27 0.00 N	50.93 -1.38 0.00 N	52.79 -1.47 0.00 N	50.54 -1.38 0.00 N	45.30 -1.24 0.00 N	40.99 -1.13 0.00 N	40.53 -1.14 0.00 N	49.59 -1.44 0.00 N	39.61 -1.12 0.00 N	50.57 -1.48 0.00 N	45.66 -1.21 0.00 N	43.72 -1.06 0.00 N	39.46 -0.89 0.00 N	47.96 -1.04 0.00 N
NM_CAPITAL___DRP 24208	53.95 2.63 0.00 N	38.46 2.33 0.00 N	26.79 1.73 0.00 N	32.53 2.05 0.00 N	14.88 0.86 0.00 N	13.48 0.71 0.00 N	31.57 1.35 0.00 N	43.09 2.23 0.00 N	48.56 2.77 0.00 N	52.51 3.40 0.00 N	51.06 3.21 0.00 N	55.64 3.33 0.00 N	57.52 3.26 0.00 N	54.76 2.84 0.00 N	49.31 2.49 -0.30 N	44.44 2.32 0.00 N	44.02 2.35 0.00 N	53.76 2.74 0.00 N	53.68 2.23 -11.27 N	55.59 3.54 0.00 N	50.00 3.12 0.00 N	47.91 3.13 0.00 N	43.11 2.76 0.00 N	52.81 3.81 0.00 N
NM_CENTRAL___DRP 24181	51.19 -0.12 0.00 N	35.98 -0.15 0.00 N	24.91 -0.15 0.00 N	30.31 -0.17 0.00 N	13.95 -0.06 0.00 N	12.69 -0.08 0.00 N	29.92 -0.29 0.00 N	40.43 -0.43 0.00 N	45.28 -0.51 0.00 N	48.42 -0.69 0.00 N	47.19 -0.66 0.00 N	51.57 -0.73 0.00 N	53.48 -0.78 0.00 N	51.23 -0.68 0.00 N	45.95 -0.59 -0.02 N	41.57 -0.55 0.00 N	41.09 -0.58 0.00 N	50.23 -0.79 0.00 N	40.27 -0.59 -0.68 N	51.20 -0.86 0.00 N	46.21 -0.66 0.00 N	44.18 -0.60 0.00 N	39.80 -0.55 0.00 N	48.59 -0.41 0.00 N
NM_FRONTIER___DRP 24179	49.27 -2.04 0.00 N	34.28 -1.85 0.00 N	23.56 -1.50 0.00 N	28.70 -1.79 0.00 N	13.29 -0.72 0.00 N	12.08 -0.69 0.00 N	28.46 -1.75 0.00 N	38.31 -2.56 0.00 N	42.57 -3.22 0.00 N	44.77 -4.33 0.00 N	43.86 -3.98 0.00 N	48.09 -4.22 0.00 N	49.81 -4.45 0.00 N	48.03 -3.89 0.00 N	43.39 -3.17 -0.03 N	39.43 -2.69 0.00 N	38.87 -2.80 0.00 N	47.14 -3.88 0.00 N	38.43 -3.06 -1.30 N	47.38 -4.67 0.00 N	43.21 -3.67 0.00 N	41.29 -3.49 0.00 N	37.20 -3.15 0.00 N	45.05 -3.95 0.00 N
NM_ST_REGIS___HYD 24053	51.31 0.00 0.00 N	36.14 0.00 0.00 N	25.06 0.00 0.00 N	30.49 0.00 0.00 N	14.01 0.00 0.00 N	12.76 0.00 0.00 N	30.21 0.00 0.00 N	40.87 0.00 0.00 N	45.79 0.00 0.00 N	49.11 0.00 0.00 N	47.85 0.00 0.00 N	52.31 0.00 0.00 N	54.26 0.00 0.00 N	51.92 0.00 0.00 N	46.52 0.00 0.00 N	42.12 0.00 0.00 N	41.67 0.00 0.00 N	51.02 0.00 0.00 N	40.19 0.00 0.00 N	52.05 0.00 0.00 N	46.88 0.00 0.00 N	44.78 0.00 0.00 N	40.35 0.00 0.00 N	49.00 0.00 0.00 N
NORTHPORT___1 23551	53.83 2.52 0.00 N	37.77 1.64 0.00 N	26.31 1.26 0.00 N	32.09 1.61 0.00 N	14.80 0.79 0.00 N	25.12 0.89 -11.47 N	57.22 2.23 -24.77 N	56.29 2.56 -12.87 N	56.53 2.88 -7.86 N	57.25 3.07 -5.07 N	58.97 2.97 -8.15 N	60.75 3.01 -5.43 N	59.98 3.10 -2.62 N	59.60 3.25 -4.43 N	64.76 3.10 -15.14 N	61.31 2.75 -16.45 N	80.23 2.71 -35.86 N	73.00 3.38 -18.59 N	68.15 2.63 -25.33 N	98.68 2.83 -43.79 N	67.72 2.25 -18.59 N	55.85 1.72 -9.35 N	55.33 2.07 -12.91 N	53.76 2.15 -2.61 N
NORTHPORT___2 23552	53.75 2.44 0.00 N	37.73 1.59 0.00 N	26.31 1.26 0.00 N	32.09 1.61 0.00 N	14.80 0.79 0.00 N	25.12 0.89 -11.47 N	57.19 2.20 -24.77 N	56.23 2.50 -12.87 N	56.47 2.83 -7.86 N	57.18 3.00 -5.07 N	58.91 2.91 -8.15 N	60.71 2.97 -5.43 N	59.95 3.07 -2.62 N	59.56 3.22 -4.43 N	64.74 3.08 -15.14 N	61.30 2.74 -16.45 N	80.21 2.69 -35.86 N	72.97 3.36 -18.59 N	68.13 2.61 -25.33 N	98.66 2.81 -43.79 N	67.69 2.23 -18.59 N	55.82 1.69 -9.35 N	55.28 2.02 -12.91 N	53.71 2.10 -2.61 N
NORTHPORT___3 23553	54.18 2.86 0.00 N	37.88 1.74 0.00 N	26.30 1.25 0.00 N	32.08 1.59 0.00 N	14.79 0.78 0.00 N	25.11 0.87 -11.47 N	57.46 2.47 -24.77 N	56.96 3.23 -12.87 N	57.34 3.69 -7.86 N	58.15 3.97 -5.07 N	59.83 3.83 -8.15 N	61.73 3.99 -5.43 N	61.04 4.16 -2.62 N	60.54 4.19 -4.43 N	65.49 3.82 -15.14 N	61.98 3.41 -16.45 N	80.90 3.38 -35.86 N	73.81 4.20 -18.59 N	68.87 3.35 -25.33 N	99.56 3.71 -43.79 N	68.54 3.08 -18.59 N	56.88 2.75 -9.35 N	56.08 2.82 -12.91 N	54.36 2.75 -2.61 N
NORTHPORT___4 23650	54.10 2.79 0.00 N	37.83 1.69 0.00 N	26.27 1.21 0.00 N	32.04 1.55 0.00 N	14.77 0.75 0.00 N	25.09 0.85 -11.47 N	57.41 2.42 -24.77 N	56.88 3.15 -12.87 N	57.24 3.59 -7.86 N	58.02 3.84 -5.07 N	59.69 3.69 -8.15 N	61.56 3.82 -5.43 N	60.84 3.97 -2.62 N	60.35 4.00 -4.43 N	65.30 3.64 -15.14 N	61.81 3.25 -16.45 N	80.72 3.20 -35.86 N	73.60 3.99 -18.59 N	68.71 3.19 -25.33 N	99.33 3.48 -43.79 N	68.34 2.88 -18.59 N	56.73 2.60 -9.35 N	56.01 2.75 -12.91 N	54.29 2.69 -2.61 N
NORTHPORT___IC 23718	54.10 2.79 0.00 N	37.83 1.69 0.00 N	26.27 1.21 0.00 N	32.04 1.55 0.00 N	14.77 0.75 0.00 N	25.09 0.85 -11.47 N	57.41 2.42 -24.77 N	56.88 3.15 -12.87 N	57.24 3.59 -7.86 N	58.02 3.84 -5.07 N	59.69 3.69 -8.15 N	61.56 3.82 -5.43 N	60.84 3.97 -2.62 N	60.35 4.00 -4.43 N	65.30 3.64 -15.14 N	61.81 3.25 -16.45 N	80.72 3.20 -35.86 N	73.60 3.99 -18.59 N	68.71 3.19 -25.33 N	99.33 3.48 -43.79 N	68.34 2.88 -18.59 N	56.74 2.60 -9.35 N	56.01 2.75 -12.91 N	54.29 2.69 -2.61 N
NSINS_S_GLNS_FALLS 23858	54.54 3.23 0.00 N	38.73 2.60 0.00 N	26.96 1.90 0.00 N	32.77 2.28 0.00 N	15.01 0.99 0.00 N	13.67 0.90 0.00 N	32.25 2.03 0.00 N	43.83 2.96 0.00 N	49.22 3.44 0.00 N	53.36 4.26 0.00 N	52.04 4.20 0.00 N	55.93 3.62 0.00 N	57.85 3.59 0.00 N	54.92 3.00 0.00 N	49.35 2.52 -0.30 N	44.50 2.38 0.00 N	44.11 2.44 0.00 N	53.78 2.76 0.00 N	54.39 2.68 -11.53 N	56.21 4.16 0.00 N	50.61 3.73 0.00 N	48.47 3.68 0.00 N	43.63 3.28 0.00 N	53.39 4.39 0.00 N
NUCOR_STEEL___DRP 24197	49.83 -1.48 0.00 N	34.86 -1.28 0.00 N	24.36 -0.70 0.00 N	29.46 -1.02 0.00 N	13.73 -0.28 0.00 N	12.59 -0.17 0.00 N	29.93 -0.28 0.00 N	40.54 -0.33 0.00 N	45.68 -0.11 0.00 N	50.06 0.95 0.00 N	49.75 1.91 0.00 N	54.58 2.27 0.00 N	55.97 1.71 0.00 N	53.03 1.11 0.00 N	46.22 -0.33 -0.03 N	42.01 -0.11 0.00 N	41.64 -0.03 0.00 N	50.73 -0.30 0.00 N	40.89 -0.28 -0.98 N	52.90 0.85 0.00 N	47.14 0.26 0.00 N	44.67 -0.11 0.00 N	40.01 -0.34 0.00 N	48.08 -0.92 0.00 N
NYISO_LBMP_REFERENCE 24008	51.31 0.00 0.00 N	36.14 0.00 0.00 N	25.06 0.00 0.00 N	30.49 0.00 0.00 N	14.01 0.00 0.00 N	12.76 0.00 0.00 N	30.21 0.00 0.00 N	40.87 0.00 0.00 N	45.79 0.00 0.00 N	49.11 0.00 0.00 N	47.85 0.00 0.00 N	52.31 0.00 0.00 N	54.26 0.00 0.00 N	51.92 0.00 0.00 N	46.52 0.00 0.00 N	42.12 0.00 0.00 N	41.67 0.00 0.00 N	51.02 0.00 0.00 N	40.19 0.00 0.00 N	52.05 0.00 0.00 N	46.88 0.00 0.00 N	44.78 0.00 0.00 N	40.35 0.00 0.00 N	49.00 0.00 0.00 N

NYPA_BRENTWD____GT 24164	54.06 2.75 0.00 N	37.91 1.77 0.00 N	26.39 1.33 0.00 N	32.18 1.70 0.00 N	14.84 0.83 0.00 N	25.17 0.93 -11.47 N	57.38 2.39 -24.77 N	56.60 2.86 -12.87 N	56.90 3.25 -7.86 N	57.67 3.49 -5.07 N	59.40 3.40 -8.15 N	61.23 3.49 -5.43 N	60.49 3.61 -2.62 N	60.08 3.73 -4.43 N	65.22 3.55 -15.14 N	61.73 3.16 -16.45 N	80.65 3.13 -35.86 N	73.51 3.89 -18.59 N	68.55 3.03 -25.33 N	99.22 3.37 -43.79 N	68.20 2.72 -18.60 N	56.26 2.09 -9.39 N	55.58 2.32 -12.91 N	53.99 2.38 -2.61 N
NYPA_GOWANUS____GT5 24156	54.15 2.83 0.00 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.41 0.00 N	49.79 4.00 0.00 N	53.61 4.50 0.00 N	52.18 4.34 0.00 N	56.93 4.62 0.00 N	59.23 4.97 0.00 N	56.74 4.82 0.00 N	51.07 4.31 -0.23 N	45.89 3.77 0.00 N	45.44 3.77 0.00 N	55.76 4.74 0.00 N	52.80 3.80 -8.81 N	56.39 4.34 0.00 N	50.47 3.60 0.00 N	48.16 3.38 0.00 N	43.40 3.05 0.00 N	51.81 2.81 0.00 N
NYPA_GOWANUS____GT6 24157	54.15 2.83 0.00 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.41 0.00 N	49.79 4.00 0.00 N	53.61 4.50 0.00 N	52.18 4.34 0.00 N	56.93 4.62 0.00 N	59.23 4.97 0.00 N	56.74 4.82 0.00 N	51.07 4.31 -0.23 N	45.89 3.77 0.00 N	45.44 3.77 0.00 N	55.76 4.74 0.00 N	52.80 3.80 -8.81 N	56.39 4.34 0.00 N	50.47 3.60 0.00 N	48.16 3.38 0.00 N	43.40 3.05 0.00 N	51.81 2.81 0.00 N
NYPA_HARLEM__RVR__GT1 24160	54.61 3.29 0.00 N	38.07 1.93 0.00 N	26.36 1.30 0.00 N	32.08 1.60 0.00 N	14.79 0.78 0.00 N	24.63 0.88 -10.98 N	70.67 2.69 -37.77 N	59.48 3.81 -14.81 N	64.86 4.56 -14.51 N	76.27 5.25 -21.91 N	52.82 4.97 0.00 N	57.56 5.25 0.00 N	59.89 5.63 0.00 N	57.51 5.59 0.00 N	51.78 5.02 -0.23 N	46.48 4.36 0.00 N	46.04 4.37 0.00 N	56.43 5.41 0.00 N	53.27 4.26 -8.81 N	57.97 4.94 -0.98 N	83.05 4.18 -32.00 N	69.88 3.89 -21.21 N	74.66 3.40 -30.90 N	69.56 3.18 -17.38 N
NYPA_HARLEM__RVR__GT2 24161	54.61 3.29 0.00 N	38.07 1.93 0.00 N	26.36 1.30 0.00 N	32.08 1.60 0.00 N	14.79 0.78 0.00 N	24.63 0.88 -10.98 N	70.67 2.69 -37.77 N	59.48 3.81 -14.81 N	64.86 4.56 -14.51 N	76.27 5.25 -21.91 N	52.82 4.97 0.00 N	57.56 5.25 0.00 N	59.89 5.63 0.00 N	57.51 5.59 0.00 N	51.78 5.02 -0.23 N	46.48 4.36 0.00 N	46.04 4.37 0.00 N	56.43 5.41 0.00 N	53.27 4.26 -8.81 N	57.97 4.94 -0.98 N	83.05 4.18 -32.00 N	69.88 3.89 -21.21 N	74.66 3.40 -30.90 N	69.56 3.18 -17.38 N
NYPA_KENT____GT 24152	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.61 4.51 0.00 N	52.18 4.34 0.00 N	56.93 4.63 0.00 N	59.23 4.97 0.00 N	56.74 4.82 0.00 N	51.08 4.32 -0.23 N	45.90 3.78 0.00 N	45.45 3.78 0.00 N	55.77 4.75 0.00 N	52.80 3.80 -8.81 N	56.39 4.34 0.00 N	50.48 3.60 0.00 N	48.17 3.38 0.00 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N
NYPA_POUCH1____GT 24155	53.97 2.66 0.00 N	37.67 1.53 0.00 N	26.10 1.04 0.00 N	31.77 1.28 0.00 N	14.65 0.63 0.00 N	13.49 0.73 0.00 N	32.48 2.27 0.00 N	44.11 3.24 0.00 N	49.54 3.75 0.00 N	53.34 4.24 0.00 N	51.94 4.09 0.00 N	56.69 4.38 0.00 N	58.98 4.72 0.00 N	56.51 4.59 0.00 N	50.89 4.14 -0.23 N	45.74 3.63 0.00 N	45.30 3.64 0.00 N	55.58 4.55 0.00 N	70.16 3.61 -26.36 N	152.06 4.10 -95.90 N	121.20 3.38 -70.94 N	109.38 3.20 -61.39 N	43.24 2.89 0.00 N	51.62 2.62 0.00 N
NYPA_VERNON____GT2 24162	57.04 2.61 -3.12 N	41.32 1.52 -3.66 N	31.64 1.04 -5.54 N	32.34 1.28 -0.57 N	30.38 0.63 -15.74 N	27.55 0.73 -14.05 N	32.51 2.24 -0.05 N	44.04 3.18 0.00 N	49.85 3.74 -0.32 N	53.32 4.22 0.00 N	51.88 4.03 0.00 N	56.57 4.27 0.00 N	58.84 4.58 0.00 N	56.42 4.50 0.00 N	50.83 4.07 -0.23 N	45.68 3.57 0.00 N	45.25 3.58 0.00 N	55.48 4.46 0.00 N	52.53 3.53 -8.81 N	56.05 3.99 0.00 N	50.19 3.31 0.00 N	47.88 3.10 0.00 N	49.96 2.80 -6.81 N	57.88 2.54 -6.33 N
NYPA_VERNON____GT3 24163	57.04 2.61 -3.12 N	41.32 1.52 -3.66 N	31.64 1.04 -5.54 N	32.34 1.28 -0.57 N	30.38 0.63 -15.74 N	27.55 0.73 -14.05 N	32.51 2.24 -0.05 N	44.04 3.18 0.00 N	49.85 3.74 -0.32 N	53.32 4.22 0.00 N	51.88 4.03 0.00 N	56.57 4.27 0.00 N	58.84 4.58 0.00 N	56.42 4.50 0.00 N	50.83 4.07 -0.23 N	45.68 3.57 0.00 N	45.25 3.58 0.00 N	55.48 4.46 0.00 N	52.53 3.53 -8.81 N	56.05 3.99 0.00 N	50.19 3.31 0.00 N	47.88 3.10 0.00 N	49.96 2.80 -6.81 N	57.88 2.54 -6.33 N
NYPA____HOLTSVILL 23794	54.24 2.93 0.00 N	38.07 1.93 0.00 N	26.48 1.43 0.00 N	32.29 1.80 0.00 N	14.89 0.87 0.00 N	25.22 0.98 -11.47 N	57.49 2.50 -24.77 N	56.65 2.92 -12.87 N	56.91 3.27 -7.86 N	57.66 3.48 -5.07 N	59.43 3.43 -8.15 N	61.19 3.45 -5.43 N	60.39 3.51 -2.62 N	60.02 3.67 -4.43 N	65.27 3.60 -15.14 N	61.77 3.21 -16.45 N	80.71 3.19 -35.86 N	73.55 3.94 -18.59 N	68.55 3.03 -25.33 N	99.23 3.39 -43.79 N	68.17 2.70 -18.59 N	55.89 1.74 -9.36 N	55.38 2.12 -12.91 N	53.87 2.26 -2.61 N
NYPA____HELLGATE_GT1 24158	54.60 3.29 0.00 N	38.07 1.93 0.00 N	26.36 1.30 0.00 N	32.08 1.60 0.00 N	14.79 0.78 0.00 N	24.63 0.88 -10.98 N	70.67 2.69 -37.77 N	59.48 3.81 -14.81 N	64.86 4.56 -14.51 N	76.27 5.25 -21.91 N	52.82 4.97 0.00 N	57.56 5.25 0.00 N	59.88 5.62 0.00 N	57.51 5.59 0.00 N	51.78 5.02 -0.23 N	46.48 4.36 0.00 N	46.04 4.37 0.00 N	56.43 5.40 0.00 N	53.27 4.26 -8.81 N	57.97 4.94 -0.98 N	83.05 4.18 -32.00 N	69.88 3.89 -21.21 N	74.66 3.40 -30.90 N	69.56 3.18 -17.38 N
NYPA____HELLGATE_GT2 24159	54.60 3.29 0.00 N	38.07 1.93 0.00 N	26.36 1.30 0.00 N	32.08 1.60 0.00 N	14.79 0.78 0.00 N	24.63 0.88 -10.98 N	70.67 2.69 -37.77 N	59.48 3.81 -14.81 N	64.86 4.56 -14.51 N	76.27 5.25 -21.91 N	52.82 4.97 0.00 N	57.56 5.25 0.00 N	59.88 5.62 0.00 N	57.51 5.59 0.00 N	51.78 5.02 -0.23 N	46.48 4.36 0.00 N	46.04 4.37 0.00 N	56.43 5.40 0.00 N	53.27 4.26 -8.81 N	57.97 4.94 -0.98 N	83.05 4.18 -32.00 N	69.88 3.89 -21.21 N	74.66 3.40 -30.90 N	69.56 3.18 -17.38 N
NYS_BARGE____HYD 23848	49.80 -1.51 0.00 N	34.73 -1.41 0.00 N	23.89 -1.17 0.00 N	29.10 -1.39 0.00 N	13.45 -0.56 0.00 N	12.22 -0.55 0.00 N	28.88 -1.34 0.00 N	39.07 -1.80 0.00 N	43.55 -2.23 0.00 N	46.02 -3.09 0.00 N	45.04 -2.80 0.00 N	49.30 -3.01 0.00 N	51.10 -3.15 0.00 N	49.21 -2.71 0.00 N	44.35 -2.21 -0.03 N	40.18 -1.94 0.00 N	39.60 -2.06 0.00 N	48.19 -2.83 0.00 N	39.25 -2.21 -1.28 N	48.61 -3.44 0.00 N	44.19 -2.68 0.00 N	42.23 -2.55 0.00 N	38.02 -2.33 0.00 N	46.03 -2.97 0.00 N

O.H_GEN_BRUCE 24063	49.57 -1.74 0.00 N	34.53 -1.60 0.00 N	23.76 -1.29 0.00 N	28.95 -1.54 0.00 N	13.39 -0.63 0.00 N	12.19 -0.58 0.00 N	28.81 -1.40 0.00 N	38.77 -2.10 0.00 N	43.12 -2.67 0.00 N	46.78 -4.71 1.46 N	44.40 -3.45 0.00 N	48.59 -3.72 0.00 N	50.43 -3.83 0.00 N	48.61 -3.31 0.00 N	43.88 -2.68 0.00 N	39.81 -2.31 0.00 N	39.29 -2.38 0.00 N	92.22 -4.12 -42.11 N	39.06 -2.51 -1.39 N	48.11 -3.95 0.00 N	43.72 -3.15 0.00 N	41.77 -3.01 0.00 N	37.62 -2.73 0.00 N	45.00 -6.44 -1.11 N
OAK_ORCHARD___HYD 24046	49.80 -1.51 0.00 N	34.73 -1.41 0.00 N	23.89 -1.17 0.00 N	29.10 -1.39 0.00 N	13.45 -0.56 0.00 N	12.22 -0.55 0.00 N	28.88 -1.34 0.00 N	39.07 -1.80 0.00 N	43.55 -2.23 0.00 N	46.02 -3.09 0.00 N	45.04 -2.80 0.00 N	49.30 -3.01 0.00 N	51.10 -3.15 0.00 N	49.21 -2.71 0.00 N	44.34 -2.21 -0.03 N	40.18 -1.94 0.00 N	39.60 -2.06 0.00 N	48.19 -2.83 0.00 N	39.02 -2.21 -1.05 N	48.61 -3.44 0.00 N	44.19 -2.68 0.00 N	42.23 -2.55 0.00 N	38.02 -2.33 0.00 N	46.03 -2.97 0.00 N
OCC_CHEM___DRP 24175	49.32 -1.99 0.00 N	34.32 -1.82 0.00 N	23.58 -1.47 0.00 N	28.72 -1.76 0.00 N	13.31 -0.71 0.00 N	12.09 -0.68 0.00 N	28.50 -1.72 0.00 N	38.35 -2.51 0.00 N	42.63 -3.16 0.00 N	44.84 -4.26 0.00 N	43.93 -3.91 0.00 N	48.16 -4.15 0.00 N	49.89 -4.37 0.00 N	48.10 -3.82 0.00 N	43.46 -3.10 -0.04 N	39.49 -2.63 0.00 N	38.93 -2.74 0.00 N	47.21 -3.81 0.00 N	38.48 -3.01 -1.30 N	47.46 -4.60 0.00 N	43.28 -3.60 0.00 N	41.35 -3.43 0.00 N	37.25 -3.10 0.00 N	45.11 -3.89 0.00 N
OLIN_CORP_DRP 24177	49.32 -1.99 0.00 N	34.33 -1.81 0.00 N	23.60 -1.46 0.00 N	28.75 -1.74 0.00 N	13.31 -0.70 0.00 N	12.10 -0.67 0.00 N	28.55 -1.67 0.00 N	38.46 -2.41 0.00 N	42.75 -3.03 0.00 N	45.02 -4.08 0.00 N	44.08 -3.76 0.00 N	48.28 -4.03 0.00 N	50.02 -4.24 0.00 N	48.22 -3.70 0.00 N	43.54 -3.02 -0.04 N	39.54 -2.58 0.00 N	38.99 -2.67 0.00 N	47.35 -3.67 0.00 N	38.62 -2.89 -1.32 N	47.63 -4.42 0.00 N	43.39 -3.48 0.00 N	41.45 -3.33 0.00 N	37.34 -3.01 0.00 N	45.21 -3.79 0.00 N
ONONDAGA_REF_OCCRA 23987	51.02 -0.29 0.00 N	35.86 -0.28 0.00 N	24.84 -0.22 0.00 N	30.22 -0.27 0.00 N	13.91 -0.11 0.00 N	12.66 -0.10 0.00 N	29.88 -0.34 0.00 N	40.33 -0.54 0.00 N	45.14 -0.65 0.00 N	48.22 -0.89 0.00 N	46.93 -0.92 0.00 N	51.29 -1.01 0.00 N	53.20 -1.06 0.00 N	51.00 -0.92 0.00 N	45.81 -0.73 -0.02 N	41.43 -0.69 0.00 N	40.96 -0.70 0.00 N	50.09 -0.94 0.00 N	40.26 -0.70 -0.77 N	51.05 -1.01 0.00 N	46.06 -0.81 0.00 N	44.03 -0.75 0.00 N	39.65 -0.70 0.00 N	48.34 -0.66 0.00 N
ONONDAGA___COGEN 23986	50.81 -0.50 0.00 N	35.69 -0.45 0.00 N	24.71 -0.35 0.00 N	30.06 -0.42 0.00 N	13.84 -0.17 0.00 N	12.61 -0.16 0.00 N	29.80 -0.41 0.00 N	40.23 -0.63 0.00 N	45.02 -0.77 0.00 N	48.08 -1.03 0.00 N	46.84 -1.01 0.00 N	51.21 -1.10 0.00 N	53.10 -1.16 0.00 N	50.89 -1.03 0.00 N	45.67 -0.87 -0.02 N	41.32 -0.80 0.00 N	40.84 -0.82 0.00 N	49.92 -1.10 0.00 N	40.16 -0.85 -0.82 N	50.84 -1.21 0.00 N	45.93 -0.95 0.00 N	43.91 -0.88 0.00 N	39.55 -0.81 0.00 N	48.09 -0.91 0.00 N
ONTARIO___LFGE 23819	50.12 -1.19 0.00 N	35.30 -0.84 0.00 N	24.41 -0.64 0.00 N	29.70 -0.79 0.00 N	13.69 -0.33 0.00 N	12.57 -0.19 0.00 N	30.09 -0.13 0.00 N	40.27 -0.59 0.00 N	44.40 -1.38 0.00 N	47.03 -2.08 0.00 N	45.78 -2.06 0.00 N	49.98 -2.32 0.00 N	51.95 -2.31 0.00 N	50.03 -1.88 0.00 N	44.90 -1.65 -0.02 N	40.68 -1.44 0.00 N	40.19 -1.48 0.00 N	48.94 -2.08 0.00 N	39.72 -1.66 -1.20 N	49.55 -2.51 0.00 N	44.97 -1.91 0.00 N	43.03 -1.76 0.00 N	38.86 -1.49 0.00 N	46.91 -2.09 0.00 N
OSWEGATCHIE___HYD 24044	51.39 0.08 0.00 N	36.26 0.13 0.00 N	25.06 0.01 0.00 N	30.46 -0.03 0.00 N	14.01 0.00 0.00 N	12.71 -0.06 0.00 N	29.39 -0.83 0.00 N	39.47 -1.39 0.00 N	44.06 -1.73 0.00 N	47.33 -1.78 0.00 N	46.11 -1.74 0.00 N	50.44 -1.86 0.00 N	52.25 -2.01 0.00 N	50.02 -1.90 0.00 N	44.80 -1.73 0.00 N	40.54 -1.58 0.00 N	40.11 -1.56 0.00 N	49.11 -1.91 0.00 N	38.67 -1.56 -0.04 N	50.20 -1.85 0.00 N	45.52 -1.35 0.00 N	43.59 -1.20 0.00 N	39.28 -1.07 0.00 N	48.86 -0.14 0.00 N
OSWEGO___5 23606	50.57 -0.75 0.00 N	35.55 -0.58 0.00 N	24.63 -0.43 0.00 N	29.97 -0.52 0.00 N	13.78 -0.23 0.00 N	12.55 -0.21 0.00 N	29.70 -0.51 0.00 N	40.14 -0.73 0.00 N	44.93 -0.86 0.00 N	48.07 -1.03 0.00 N	46.84 -1.00 0.00 N	51.20 -1.10 0.00 N	53.03 -1.23 0.00 N	50.72 -1.20 0.00 N	45.43 -1.11 -0.02 N	41.09 -1.03 0.00 N	40.63 -1.04 0.00 N	49.71 -1.32 0.00 N	39.78 -1.03 -0.62 N	50.74 -1.32 0.00 N	45.82 -1.05 0.00 N	43.86 -0.93 0.00 N	39.55 -0.80 0.00 N	48.08 -0.92 0.00 N
OSWEGO___6 23613	50.56 -0.75 0.00 N	35.55 -0.58 0.00 N	24.63 -0.43 0.00 N	29.97 -0.52 0.00 N	13.78 -0.23 0.00 N	12.55 -0.21 0.00 N	29.70 -0.51 0.00 N	40.14 -0.73 0.00 N	44.93 -0.86 0.00 N	48.07 -1.03 0.00 N	46.85 -1.00 0.00 N	51.21 -1.10 0.00 N	53.06 -1.20 0.00 N	50.77 -1.15 0.00 N	45.50 -1.04 -0.02 N	41.15 -0.96 0.00 N	40.69 -0.97 0.00 N	49.78 -1.24 0.00 N	39.85 -0.96 -0.62 N	50.80 -1.26 0.00 N	45.86 -1.01 0.00 N	43.89 -0.90 0.00 N	39.58 -0.78 0.00 N	48.10 -0.89 0.00 N
OUTOKUMPU-AB___DRP 24206	49.85 -1.47 0.00 N	34.69 -1.44 0.00 N	23.85 -1.20 0.00 N	29.07 -1.41 0.00 N	13.46 -0.56 0.00 N	12.17 -0.59 0.00 N	28.76 -1.46 0.00 N	38.77 -2.10 0.00 N	43.16 -2.62 0.00 N	45.57 -3.54 0.00 N	44.63 -3.22 0.00 N	48.85 -3.46 0.00 N	50.66 -3.60 0.00 N	48.84 -3.07 0.00 N	44.08 -2.48 -0.04 N	39.95 -2.17 0.00 N	39.37 -2.29 0.00 N	47.86 -3.17 0.00 N	39.02 -2.51 -1.34 N	48.22 -3.84 0.00 N	43.92 -2.95 0.00 N	42.03 -2.75 0.00 N	37.81 -2.55 0.00 N	45.68 -3.31 0.00 N
OXBOW___ 24026	49.69 -1.62 0.00 N	34.57 -1.56 0.00 N	23.76 -1.29 0.00 N	28.96 -1.53 0.00 N	13.40 -0.61 0.00 N	12.16 -0.60 0.00 N	28.69 -1.53 0.00 N	38.66 -2.21 0.00 N	43.00 -2.78 0.00 N	45.33 -3.77 0.00 N	44.40 -3.44 0.00 N	48.64 -3.67 0.00 N	50.41 -3.85 0.00 N	48.61 -3.31 0.00 N	43.89 -2.67 -0.04 N	39.82 -2.29 0.00 N	39.25 -2.41 0.00 N	47.66 -3.37 0.00 N	38.86 -2.66 -1.34 N	47.97 -4.09 0.00 N	43.71 -3.16 0.00 N	41.80 -2.98 0.00 N	37.62 -2.73 0.00 N	45.50 -3.50 0.00 N
PEEKSKILL___ 23653	52.94 1.63 0.00 N	36.98 0.85 0.00 N	25.63 0.57 0.00 N	31.20 0.71 0.00 N	14.38 0.37 0.00 N	13.22 0.46 0.00 N	31.77 1.56 0.00 N	43.05 2.18 0.00 N	48.35 2.56 0.00 N	51.98 2.88 0.00 N	50.61 2.77 0.00 N	55.28 2.97 0.00 N	57.51 3.25 0.00 N	55.15 3.23 0.00 N	49.74 2.99 -0.23 N	44.75 2.63 0.00 N	44.31 2.65 0.00 N	54.35 3.32 0.00 N	51.56 2.63 -8.74 N	54.99 2.93 0.00 N	49.27 2.39 0.00 N	46.94 2.16 0.00 N	42.23 1.87 0.00 N	50.46 1.46 0.00 N

PGE MADISON___WINDPWR 24146	53.71 2.40 0.00 N	37.67 1.54 0.00 N	26.20 1.14 0.00 N	31.78 1.30 0.00 N	14.64 0.62 0.00 N	13.51 0.75 0.00 N	32.43 2.22 0.00 N	43.89 3.03 0.00 N	49.32 3.54 0.00 N	52.98 3.88 0.00 N	51.66 3.82 0.00 N	56.24 3.94 0.00 N	58.40 4.14 0.00 N	55.98 4.06 0.00 N	50.19 3.57 -0.09 N	45.41 3.30 0.00 N	44.99 3.32 0.00 N	54.96 3.93 0.00 N	46.63 3.06 -3.39 N	56.03 3.98 0.00 N	50.33 3.45 0.00 N	47.77 2.99 0.00 N	42.58 2.23 0.00 N	50.89 1.90 0.00 N
PIERCEFIELD___HYD 23852	51.03 -0.28 0.00 N	36.02 -0.11 0.00 N	24.93 -0.13 0.00 N	30.31 -0.18 0.00 N	13.94 -0.07 0.00 N	12.64 -0.12 0.00 N	29.28 -0.94 0.00 N	39.18 -1.69 0.00 N	43.53 -2.25 0.00 N	46.74 -2.36 0.00 N	45.56 -2.28 0.00 N	49.95 -2.36 0.00 N	51.71 -2.55 0.00 N	49.48 -2.44 0.00 N	44.34 -2.19 0.00 N	40.14 -1.98 0.00 N	39.72 -1.95 0.00 N	48.73 -2.29 0.00 N	38.20 -1.94 0.05 N	49.81 -2.25 0.00 N	45.38 -1.50 0.00 N	43.56 -1.22 0.00 N	39.28 -1.07 0.00 N	48.71 -0.28 0.00 N
PJM_GEN_KEystone 24065	48.83 -2.49 0.00 N	15.00 -4.45 16.73 N	15.01 -3.29 13.98 N	15.01 -3.18 11.57 N	20.00 -3.50 10.49 N	12.08 -0.68 0.00 N	28.84 -1.37 0.00 N	38.70 -2.17 0.00 N	43.10 -2.69 0.00 N	49.00 -2.49 1.46 N	44.34 -3.51 0.00 N	48.35 -3.96 0.00 N	50.40 -3.86 0.00 N	48.69 -3.23 0.00 N	45.01 -1.56 -0.05 N	40.61 -1.50 0.00 N	40.16 -1.50 0.00 N	96.61 0.27 -42.11 N	40.80 -1.28 -1.90 N	49.80 -2.25 0.00 N	44.98 -1.90 0.00 N	42.87 -1.91 0.00 N	38.55 -1.80 0.00 N	43.00 -7.15 0.18 N
PLEASANTVLY___LBMP 24000	52.29 0.98 0.00 N	36.66 0.52 0.00 N	25.42 0.36 0.00 N	30.94 0.45 0.00 N	14.24 0.22 0.00 N	13.03 0.26 0.00 N	31.20 0.99 0.00 N	42.22 1.35 0.00 N	47.36 1.57 0.00 N	50.82 1.71 0.00 N	49.42 1.57 0.00 N	53.97 1.66 0.00 N	56.07 1.81 0.00 N	53.72 1.80 0.00 N	48.53 1.77 -0.24 N	43.72 1.60 0.00 N	43.29 1.62 0.00 N	53.02 2.00 0.00 N	50.95 1.64 -9.12 N	53.87 1.81 0.00 N	48.37 1.50 0.00 N	46.17 1.38 0.00 N	41.49 1.14 0.00 N	49.75 0.76 0.00 N
POLETTI___ 23519	53.58 2.27 0.00 N	37.42 1.28 0.00 N	25.93 0.87 0.00 N	31.57 1.08 0.00 N	14.55 0.53 0.00 N	13.40 0.63 0.00 N	32.23 2.02 0.00 N	43.74 2.87 0.00 N	49.16 3.37 0.00 N	52.90 3.79 0.00 N	51.52 3.67 0.00 N	56.25 3.94 0.00 N	58.48 4.22 0.00 N	55.97 4.05 0.00 N	50.40 3.65 -0.23 N	45.34 3.23 0.00 N	44.92 3.26 0.00 N	55.06 4.03 0.00 N	52.18 3.18 -8.81 N	55.55 3.49 0.00 N	49.72 2.84 0.00 N	47.42 2.64 0.00 N	42.74 2.39 0.00 N	51.01 2.01 0.00 N
PORT_JEFF_3 23555	53.96 2.65 0.00 N	37.96 1.82 0.00 N	26.41 1.35 0.00 N	32.19 1.70 0.00 N	14.84 0.83 0.00 N	25.17 0.94 -11.47 N	57.26 2.27 -24.77 N	56.05 2.32 -12.87 N	56.31 2.66 -7.86 N	56.96 2.78 -5.07 N	58.76 2.76 -8.15 N	60.43 2.69 -5.43 N	59.56 2.68 -2.62 N	59.23 2.88 -4.43 N	64.53 2.87 -15.14 N	61.10 2.54 -16.45 N	80.05 2.53 -35.86 N	72.73 3.12 -18.59 N	67.90 2.38 -25.33 N	98.42 2.57 -43.79 N	67.45 1.98 -18.59 N	55.25 1.10 -9.37 N	54.92 1.66 -12.91 N	53.37 1.76 -2.61 N
PORT_JEFF_4 23616	53.94 2.63 0.00 N	37.97 1.84 0.00 N	26.41 1.36 0.00 N	32.20 1.72 0.00 N	14.85 0.84 0.00 N	25.17 0.93 -11.47 N	57.17 2.18 -24.77 N	56.02 2.29 -12.87 N	56.23 2.58 -7.86 N	56.90 2.72 -5.07 N	58.70 2.70 -8.15 N	60.37 2.63 -5.43 N	59.54 2.66 -2.62 N	59.20 2.86 -4.43 N	64.53 2.87 -15.14 N	61.11 2.55 -16.45 N	80.04 2.52 -35.86 N	72.74 3.13 -18.59 N	67.91 2.39 -25.33 N	98.43 2.58 -43.79 N	67.45 1.98 -18.59 N	55.25 1.10 -9.37 N	54.88 1.63 -12.91 N	53.32 1.71 -2.61 N
PORT_JEFF_IC 23713	54.10 2.78 0.00 N	38.03 1.89 0.00 N	26.45 1.40 0.00 N	32.25 1.76 0.00 N	14.87 0.85 0.00 N	25.20 0.97 -11.47 N	57.37 2.38 -24.77 N	56.28 2.55 -12.87 N	56.55 2.91 -7.86 N	57.24 3.06 -5.07 N	59.04 3.04 -8.15 N	60.74 3.00 -5.43 N	59.89 3.02 -2.62 N	59.55 3.20 -4.43 N	64.83 3.17 -15.14 N	61.37 2.81 -16.45 N	80.31 2.79 -35.86 N	73.06 3.44 -18.59 N	68.16 2.64 -25.33 N	98.74 2.89 -43.79 N	67.73 2.26 -18.59 N	55.50 1.34 -9.37 N	55.10 1.84 -12.91 N	53.57 1.96 -2.61 N
PPL PILGRIM_ST_GT1 24216	54.06 2.75 0.00 N	37.91 1.77 0.00 N	26.39 1.33 0.00 N	32.18 1.70 0.00 N	14.84 0.83 0.00 N	25.17 0.93 -11.47 N	57.38 2.39 -24.77 N	56.60 2.86 -12.87 N	56.90 3.25 -7.86 N	57.67 3.49 -5.07 N	59.40 3.40 -8.15 N	61.23 3.49 -5.43 N	60.49 3.61 -2.62 N	60.08 3.73 -4.43 N	65.22 3.55 -15.14 N	61.73 3.16 -16.45 N	80.65 3.13 -35.86 N	73.51 3.89 -18.59 N	68.55 3.03 -25.33 N	99.22 3.37 -43.79 N	68.20 2.72 -18.60 N	56.26 2.09 -9.39 N	55.58 2.32 -12.91 N	53.99 2.38 -2.61 N
PPL PILGRIM_ST_GT2 24217	54.06 2.75 0.00 N	37.91 1.77 0.00 N	26.39 1.33 0.00 N	32.18 1.70 0.00 N	14.84 0.83 0.00 N	25.17 0.93 -11.47 N	57.38 2.39 -24.77 N	56.60 2.86 -12.87 N	56.90 3.25 -7.86 N	57.67 3.49 -5.07 N	59.40 3.40 -8.15 N	61.23 3.49 -5.43 N	60.49 3.61 -2.62 N	60.08 3.73 -4.43 N	65.22 3.55 -15.14 N	61.73 3.16 -16.45 N	80.65 3.13 -35.86 N	73.51 3.89 -18.59 N	68.55 3.03 -25.33 N	99.22 3.37 -43.79 N	68.20 2.72 -18.60 N	56.26 2.09 -9.39 N	55.58 2.32 -12.91 N	53.99 2.38 -2.61 N
PPL_SHRM_GT3 24213	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.03 2.56 -18.59 N	55.46 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
PPL_SHRM_GT4 24214	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.03 2.56 -18.59 N	55.46 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
PROJECT___ORANGE 23990	51.31 0.00 0.00 N	36.14 0.00 0.00 N	25.06 0.00 0.00 N	30.49 0.00 0.00 N	14.01 0.00 0.00 N	12.76 0.00 0.00 N	30.21 0.00 0.00 N	40.87 0.00 0.00 N	45.79 0.00 0.00 N	49.11 0.00 0.00 N	47.85 0.00 0.00 N	52.31 0.00 0.00 N	54.26 0.00 0.00 N	51.92 0.00 0.00 N	46.52 0.00 0.00 N	42.12 0.00 0.00 N	41.67 0.00 0.00 N	51.02 0.00 0.00 N	40.19 0.00 0.00 N	52.05 0.00 0.00 N	46.88 0.00 0.00 N	44.78 0.00 0.00 N	40.35 0.00 0.00 N	49.00 0.00 0.00 N

PROJECT___ORANGE 1 24174	51.19 -0.12 0.00 N	35.98 -0.15 0.00 N	24.91 -0.15 0.00 N	30.31 -0.17 0.00 N	13.95 -0.06 0.00 N	12.68 -0.08 0.00 N	29.92 -0.30 0.00 N	40.43 -0.44 0.00 N	45.28 -0.51 0.00 N	48.42 -0.69 0.00 N	47.19 -0.66 0.00 N	51.57 -0.73 0.00 N	53.49 -0.77 0.00 N	51.24 -0.68 0.00 N	45.96 -0.58 0.00 N	41.57 -0.54 0.00 N	41.09 -0.58 0.00 N	50.23 -0.79 0.00 N	40.28 -0.59 0.00 N	51.19 -0.86 0.00 N	46.21 -0.66 0.00 N	44.18 -0.60 0.00 N	39.81 -0.55 0.00 N	48.60 -0.40 0.00 N
PROJECT___ORANGE 2 24166	51.19 -0.12 0.00 N	35.98 -0.15 0.00 N	24.91 -0.15 0.00 N	30.31 -0.17 0.00 N	13.95 -0.06 0.00 N	12.68 -0.08 0.00 N	29.92 -0.30 0.00 N	40.43 -0.44 0.00 N	45.28 -0.51 0.00 N	48.42 -0.69 0.00 N	47.19 -0.66 0.00 N	51.57 -0.73 0.00 N	53.49 -0.77 0.00 N	51.24 -0.68 0.00 N	45.96 -0.58 0.00 N	41.57 -0.54 0.00 N	41.09 -0.58 0.00 N	50.23 -0.79 0.00 N	40.28 -0.59 0.00 N	51.19 -0.86 0.00 N	46.21 -0.66 0.00 N	44.18 -0.60 0.00 N	39.81 -0.55 0.00 N	48.60 -0.40 0.00 N
PYRITES___HYD 24023	52.58 1.27 0.00 N	37.14 1.00 0.00 N	25.68 0.63 0.00 N	31.22 0.74 0.00 N	14.36 0.35 0.00 N	12.99 0.23 0.00 N	29.87 -0.34 0.00 N	40.10 -0.77 0.00 N	44.67 -1.12 0.00 N	48.00 -1.10 0.00 N	46.81 -1.03 0.00 N	51.30 -1.00 0.00 N	53.11 -1.15 0.00 N	50.79 -1.13 0.00 N	45.50 -1.02 0.00 N	41.18 -0.94 0.00 N	40.74 -0.92 0.00 N	49.99 -1.04 0.00 N	39.18 -0.95 0.05 N	51.12 -0.94 0.00 N	46.21 -0.66 0.00 N	44.41 -0.37 0.00 N	40.04 -0.31 0.00 N	50.05 1.05 0.00 N
RANKINE___ 23646	49.69 -1.62 0.00 N	34.56 -1.58 0.00 N	23.79 -1.27 0.00 N	29.04 -1.45 0.00 N	13.44 -0.57 0.00 N	12.22 -0.55 0.00 N	29.00 -1.22 0.00 N	38.98 -1.88 0.00 N	43.35 -2.43 0.00 N	45.81 -3.30 0.00 N	44.79 -3.05 0.00 N	49.02 -3.29 0.00 N	50.89 -3.37 0.00 N	49.10 -2.82 0.00 N	44.32 -2.24 0.00 N	40.13 -1.99 0.00 N	39.58 -2.08 0.00 N	48.24 -2.78 0.00 N	39.42 -2.19 -1.42 N	48.66 -3.39 0.00 N	44.17 -2.71 0.00 N	42.08 -2.70 0.00 N	37.83 -2.52 0.00 N	45.62 -3.38 0.00 N
RAVENS GT4-7___ 23728	53.90 2.58 0.00 N	37.64 1.51 0.00 N	26.08 1.03 0.00 N	31.75 1.26 0.00 N	14.64 0.63 0.00 N	13.49 0.72 0.00 N	32.44 2.23 0.00 N	44.02 3.16 0.00 N	49.50 3.71 0.00 N	53.29 4.19 0.00 N	51.85 4.00 0.00 N	56.55 4.24 0.00 N	58.81 4.55 0.00 N	56.39 4.48 0.00 N	50.81 4.05 -0.23 N	45.67 3.55 0.00 N	45.23 3.56 0.00 N	55.46 4.43 0.00 N	52.52 3.52 -8.81 N	56.03 3.97 0.00 N	50.17 3.29 0.00 N	47.86 3.08 0.00 N	43.13 2.78 0.00 N	51.52 2.52 0.00 N
RAVENSWD GT2___ 23730	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWD GT3___ 23733	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWOOD_GT2_1 24244	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWOOD_GT2_2 24245	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWOOD_GT2_3 24246	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWOOD_GT2_4 24247	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWOOD_GT3_1 24248	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWOOD_GT3_2 24249	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N

RAVENSWOOD_GT3_3 24250	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWOOD_GT3_4 24251	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWOOD_GT_1 23729	56.67 2.23 -3.12 N	41.09 1.29 -3.66 N	31.49 0.89 -5.54 N	32.17 1.11 -0.57 N	30.30 0.55 -15.74 N	27.46 0.64 -14.05 N	32.29 2.03 -0.05 N	43.72 2.85 0.00 N	49.41 3.30 -0.32 N	52.80 3.69 0.00 N	51.41 3.56 0.00 N	56.13 3.82 0.00 N	58.38 4.12 0.00 N	55.94 4.02 0.00 N	50.41 3.66 -0.23 N	45.35 3.24 0.00 N	44.94 3.27 0.00 N	55.10 4.07 0.00 N	52.21 3.21 -8.81 N	55.61 3.56 0.00 N	49.78 2.91 0.00 N	47.50 2.72 0.00 N	49.66 2.49 -6.81 N	57.51 2.17 -6.33 N
RAVENSWOOD_GT_10 24258	53.90 2.59 0.00 N	37.65 1.51 0.00 N	26.09 1.03 0.00 N	31.76 1.27 0.00 N	14.64 0.63 0.00 N	13.49 0.73 0.00 N	32.45 2.24 0.00 N	44.03 3.16 0.00 N	49.51 3.72 0.00 N	53.30 4.20 0.00 N	51.86 4.01 0.00 N	56.56 4.25 0.00 N	58.82 4.56 0.00 N	56.40 4.49 0.00 N	50.82 4.06 -0.23 N	45.67 3.56 0.00 N	45.24 3.57 0.00 N	55.46 4.44 0.00 N	52.52 3.52 -8.81 N	56.03 3.98 0.00 N	50.18 3.30 0.00 N	47.87 3.09 0.00 N	43.14 2.79 0.00 N	51.52 2.53 0.00 N
RAVENSWOOD_GT_11 24259	53.90 2.59 0.00 N	37.65 1.51 0.00 N	26.09 1.03 0.00 N	31.76 1.27 0.00 N	14.64 0.63 0.00 N	13.49 0.73 0.00 N	32.45 2.24 0.00 N	44.03 3.16 0.00 N	49.51 3.72 0.00 N	53.30 4.20 0.00 N	51.86 4.01 0.00 N	56.56 4.25 0.00 N	58.82 4.56 0.00 N	56.40 4.49 0.00 N	50.82 4.06 -0.23 N	45.67 3.56 0.00 N	45.24 3.57 0.00 N	55.46 4.44 0.00 N	52.52 3.52 -8.81 N	56.03 3.98 0.00 N	50.18 3.30 0.00 N	47.87 3.09 0.00 N	43.14 2.79 0.00 N	51.52 2.53 0.00 N
RAVENSWOOD_GT_4 24252	53.90 2.58 0.00 N	37.64 1.51 0.00 N	26.08 1.03 0.00 N	31.75 1.26 0.00 N	14.64 0.63 0.00 N	13.49 0.72 0.00 N	32.44 2.23 0.00 N	44.02 3.16 0.00 N	49.50 3.71 0.00 N	53.29 4.19 0.00 N	51.85 4.00 0.00 N	56.55 4.24 0.00 N	58.81 4.55 0.00 N	56.39 4.48 0.00 N	50.81 4.05 -0.23 N	45.67 3.55 0.00 N	45.23 3.56 0.00 N	55.46 4.43 0.00 N	52.52 3.52 -8.81 N	56.03 3.97 0.00 N	50.17 3.29 0.00 N	47.86 3.08 0.00 N	43.13 2.78 0.00 N	51.52 2.52 0.00 N
RAVENSWOOD_GT_5 24254	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWOOD_GT_6 24253	53.90 2.58 0.00 N	37.64 1.51 0.00 N	26.08 1.03 0.00 N	31.75 1.26 0.00 N	14.64 0.63 0.00 N	13.49 0.72 0.00 N	32.44 2.23 0.00 N	44.02 3.16 0.00 N	49.50 3.71 0.00 N	53.29 4.19 0.00 N	51.85 4.00 0.00 N	56.55 4.24 0.00 N	58.81 4.55 0.00 N	56.39 4.48 0.00 N	50.81 4.05 -0.23 N	45.67 3.55 0.00 N	45.23 3.56 0.00 N	55.46 4.43 0.00 N	52.52 3.52 -8.81 N	56.03 3.97 0.00 N	50.17 3.29 0.00 N	47.86 3.08 0.00 N	43.13 2.78 0.00 N	51.52 2.52 0.00 N
RAVENSWOOD_GT_7 24255	53.60 2.29 0.00 N	37.43 1.30 0.00 N	25.95 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.75 2.88 0.00 N	49.16 3.37 0.00 N	52.91 3.80 0.00 N	51.51 3.67 0.00 N	56.24 3.93 0.00 N	58.51 4.25 0.00 N	56.09 4.17 0.00 N	50.55 3.79 -0.23 N	45.46 3.34 0.00 N	45.03 3.37 0.00 N	55.22 4.19 0.00 N	52.30 3.30 -8.81 N	55.76 3.70 0.00 N	49.91 3.04 0.00 N	47.59 2.81 0.00 N	42.88 2.53 0.00 N	51.20 2.20 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.90 2.59 0.00 N	37.65 1.51 0.00 N	26.09 1.03 0.00 N	31.76 1.27 0.00 N	14.64 0.63 0.00 N	13.49 0.73 0.00 N	32.45 2.24 0.00 N	44.03 3.16 0.00 N	49.51 3.72 0.00 N	53.30 4.20 0.00 N	51.86 4.01 0.00 N	56.56 4.25 0.00 N	58.82 4.56 0.00 N	56.40 4.49 0.00 N	50.82 4.06 -0.23 N	45.67 3.56 0.00 N	45.24 3.57 0.00 N	55.46 4.44 0.00 N	52.52 3.52 -8.81 N	56.03 3.98 0.00 N	50.18 3.30 0.00 N	47.87 3.09 0.00 N	43.14 2.79 0.00 N	51.52 2.53 0.00 N
RAVENSWOOD_GT_9 24257	53.90 2.59 0.00 N	37.65 1.51 0.00 N	26.09 1.03 0.00 N	31.76 1.27 0.00 N	14.64 0.63 0.00 N	13.49 0.73 0.00 N	32.45 2.24 0.00 N	44.03 3.16 0.00 N	49.51 3.72 0.00 N	53.30 4.20 0.00 N	51.86 4.01 0.00 N	56.56 4.25 0.00 N	58.82 4.56 0.00 N	56.40 4.49 0.00 N	50.82 4.06 -0.23 N	45.67 3.56 0.00 N	45.24 3.57 0.00 N	55.46 4.44 0.00 N	52.52 3.52 -8.81 N	56.03 3.98 0.00 N	50.18 3.30 0.00 N	47.87 3.09 0.00 N	43.14 2.79 0.00 N	51.52 2.53 0.00 N
RAVENSWOOD____1 23533	56.94 2.50 -3.12 N	41.27 1.48 -3.66 N	31.61 1.00 -5.54 N	32.30 1.24 -0.57 N	30.37 0.61 -15.74 N	27.53 0.71 -14.05 N	32.44 2.18 -0.05 N	43.92 3.05 0.00 N	49.68 3.58 -0.32 N	53.11 4.00 0.00 N	51.66 3.81 0.00 N	56.34 4.03 0.00 N	58.58 4.32 0.00 N	56.15 4.24 0.00 N	50.60 3.85 -0.23 N	45.49 3.37 0.00 N	45.05 3.39 0.00 N	55.24 4.21 0.00 N	52.35 3.35 -8.81 N	55.79 3.74 0.00 N	49.97 3.09 0.00 N	47.69 2.91 0.00 N	49.82 2.66 -6.81 N	57.72 2.39 -6.33 N
RAVENSWOOD____2 23534	56.90 2.47 -3.12 N	41.27 1.47 -3.66 N	31.61 1.01 -5.54 N	32.30 1.24 -0.57 N	30.37 0.61 -15.74 N	27.52 0.70 -14.05 N	32.41 2.15 -0.05 N	43.87 3.01 0.00 N	49.64 3.53 -0.32 N	53.09 3.99 0.00 N	51.65 3.81 0.00 N	56.33 4.03 0.00 N	58.57 4.31 0.00 N	56.15 4.23 0.00 N	50.60 3.84 -0.23 N	45.48 3.37 0.00 N	45.05 3.38 0.00 N	55.23 4.20 0.00 N	52.35 3.35 -8.81 N	55.80 3.75 0.00 N	49.98 3.10 0.00 N	47.70 2.91 0.00 N	49.84 2.67 -6.81 N	57.78 2.44 -6.33 N

RAVENSWOOD___3 23535	53.54 2.23 0.00 N	37.43 1.29 0.00 N	25.95 0.89 0.00 N	31.60 1.11 0.00 N	14.56 0.55 0.00 N	13.41 0.64 0.00 N	32.24 2.03 0.00 N	43.72 2.85 0.00 N	49.09 3.30 0.00 N	52.80 3.69 0.00 N	51.41 3.56 0.00 N	56.13 3.82 0.00 N	58.38 4.12 0.00 N	55.94 4.02 0.00 N	50.41 3.66 -0.23 N	45.35 3.24 0.00 N	44.94 3.27 0.00 N	55.10 4.07 0.00 N	52.21 3.21 -8.81 N	55.61 3.56 0.00 N	49.78 2.91 0.00 N	47.50 2.72 0.00 N	42.84 2.49 0.00 N	51.17 2.17 0.00 N
RAVENSWOOD___4 23820	57.04 2.61 -3.12 N	41.32 1.52 -3.66 N	31.63 1.03 -5.54 N	32.34 1.28 -0.57 N	30.38 0.63 -15.74 N	27.55 0.73 -14.05 N	32.51 2.24 -0.05 N	44.04 3.18 0.00 N	49.85 3.74 -0.32 N	53.32 4.22 0.00 N	51.88 4.03 0.00 N	56.57 4.27 0.00 N	58.84 4.58 0.00 N	56.42 4.50 0.00 N	50.83 4.07 -0.23 N	45.68 3.57 0.00 N	45.25 3.58 0.00 N	55.48 4.46 0.00 N	52.53 3.53 -8.81 N	56.05 3.99 0.00 N	50.19 3.31 0.00 N	47.88 3.10 0.00 N	49.96 2.80 -6.81 N	57.88 2.54 -6.33 N
RAVNSWD 8-11___ 23667	53.90 2.59 0.00 N	37.65 1.51 0.00 N	26.09 1.03 0.00 N	31.76 1.27 0.00 N	14.64 0.63 0.00 N	13.49 0.73 0.00 N	32.45 2.24 0.00 N	44.03 3.16 0.00 N	49.51 3.72 0.00 N	53.30 4.20 0.00 N	51.86 4.01 0.00 N	56.56 4.25 0.00 N	58.82 4.56 0.00 N	56.40 4.49 0.00 N	50.82 4.06 -0.23 N	45.67 3.56 0.00 N	45.24 3.57 0.00 N	55.46 4.44 0.00 N	52.52 3.52 -8.81 N	56.03 3.98 0.00 N	50.18 3.30 0.00 N	47.87 3.09 0.00 N	43.14 2.79 0.00 N	51.52 2.53 0.00 N
RCPL_TRUST___DRP 24196	53.62 2.31 0.00 N	37.43 1.30 0.00 N	25.94 0.89 0.00 N	31.59 1.10 0.00 N	14.56 0.54 0.00 N	13.40 0.64 0.00 N	32.25 2.03 0.00 N	43.76 2.89 0.00 N	49.18 3.39 0.00 N	52.94 3.83 0.00 N	51.55 3.71 0.00 N	56.29 3.98 0.00 N	58.57 4.31 0.00 N	56.15 4.23 0.00 N	50.61 3.85 -0.23 N	45.51 3.39 0.00 N	45.07 3.41 0.00 N	55.27 4.25 0.00 N	52.34 3.34 -8.81 N	55.82 3.77 0.00 N	49.97 3.09 0.00 N	47.63 2.84 0.00 N	42.89 2.54 0.00 N	51.20 2.21 0.00 N
RENSSELAER___COGEN 23796	53.92 2.61 0.00 N	38.43 2.30 0.00 N	26.76 1.71 0.00 N	32.51 2.02 0.00 N	14.87 0.85 0.00 N	13.48 0.71 0.00 N	31.56 1.34 0.00 N	43.08 2.21 0.00 N	48.55 2.77 0.00 N	52.50 3.39 0.00 N	51.05 3.20 0.00 N	55.64 3.33 0.00 N	57.52 3.26 0.00 N	54.76 2.85 0.00 N	49.31 2.49 -0.29 N	44.44 2.32 0.00 N	44.02 2.35 0.00 N	53.77 2.75 0.00 N	53.58 2.23 -11.17 N	55.58 3.52 0.00 N	49.98 3.10 0.00 N	47.89 3.11 0.00 N	43.10 2.74 0.00 N	52.78 3.78 0.00 N
REVERE_CPPR_DRP 24186	52.78 1.47 0.00 N	37.18 1.04 0.00 N	25.74 0.68 0.00 N	31.31 0.82 0.00 N	14.40 0.38 0.00 N	13.07 0.31 0.00 N	30.64 0.42 0.00 N	41.44 0.57 0.00 N	46.46 0.68 0.00 N	49.84 0.73 0.00 N	48.53 0.68 0.00 N	52.99 0.68 0.00 N	54.96 0.70 0.00 N	52.63 0.71 0.00 N	47.19 0.66 0.00 N	42.69 0.57 0.00 N	42.23 0.56 0.00 N	51.65 0.63 0.00 N	40.86 0.52 -0.16 N	52.68 0.62 0.00 N	47.41 0.53 0.00 N	45.20 0.42 0.00 N	40.63 0.28 0.00 N	49.87 0.87 0.00 N
ROCHESTER_9_IC 23652	51.56 0.24 0.00 N	36.46 0.33 0.00 N	25.23 0.17 0.00 N	30.65 0.16 0.00 N	14.10 0.09 0.00 N	12.80 0.04 0.00 N	29.75 -0.46 0.00 N	40.43 -0.44 0.00 N	45.35 -0.43 0.00 N	48.46 -0.65 0.00 N	47.40 -0.45 0.00 N	51.93 -0.38 0.00 N	53.57 -0.69 0.00 N	51.18 -0.74 0.00 N	45.88 -0.67 -0.03 N	41.62 -0.50 0.00 N	41.06 -0.61 0.00 N	49.88 -1.14 0.00 N	40.23 -0.99 -1.04 N	51.04 -1.02 0.00 N	46.26 -0.62 0.00 N	44.22 -0.56 0.00 N	39.79 -0.56 0.00 N	49.10 0.10 0.00 N
ROSETON___1 23587	52.94 1.63 0.00 N	37.08 0.95 0.00 N	25.72 0.66 0.00 N	31.30 0.81 0.00 N	14.41 0.39 0.00 N	13.21 0.44 0.00 N	31.65 1.43 0.00 N	42.82 1.95 0.00 N	48.06 2.28 0.00 N	51.65 2.54 0.00 N	50.26 2.41 0.00 N	54.84 2.53 0.00 N	56.89 2.63 0.00 N	54.36 2.44 0.00 N	49.15 2.40 -0.23 N	44.43 2.32 0.00 N	44.04 2.37 0.00 N	53.96 2.93 0.00 N	51.31 2.35 -8.78 N	54.63 2.58 0.00 N	48.99 2.12 0.00 N	46.77 1.99 0.00 N	42.03 1.68 0.00 N	50.36 1.36 0.00 N
ROSETON___2 23588	52.94 1.63 0.00 N	37.08 0.95 0.00 N	25.72 0.66 0.00 N	31.30 0.81 0.00 N	14.41 0.39 0.00 N	13.21 0.45 0.00 N	31.66 1.45 0.00 N	42.87 2.00 0.00 N	48.12 2.34 0.00 N	51.73 2.62 0.00 N	50.35 2.50 0.00 N	54.97 2.66 0.00 N	57.09 2.83 0.00 N	54.58 2.67 0.00 N	49.31 2.56 -0.23 N	44.51 2.39 0.00 N	44.09 2.42 0.00 N	54.03 3.00 0.00 N	51.36 2.39 -8.78 N	54.72 2.67 0.00 N	49.07 2.19 0.00 N	46.83 2.05 0.00 N	42.08 1.73 0.00 N	50.40 1.40 0.00 N
RUSSELL___STATION 23914	50.61 -0.70 0.00 N	35.86 -0.28 0.00 N	24.85 -0.21 0.00 N	30.18 -0.31 0.00 N	13.90 -0.12 0.00 N	12.64 -0.12 0.00 N	29.38 -0.84 0.00 N	39.91 -0.95 0.00 N	44.81 -0.98 0.00 N	47.80 -1.31 0.00 N	46.68 -1.17 0.00 N	51.16 -1.15 0.00 N	52.70 -1.56 0.00 N	50.32 -1.60 0.00 N	45.17 -1.38 -0.03 N	40.99 -1.13 0.00 N	40.41 -1.26 0.00 N	49.05 -1.98 0.00 N	39.56 -1.66 -1.04 N	50.16 -1.90 0.00 N	45.48 -1.40 0.00 N	43.44 -1.34 0.00 N	39.07 -1.28 0.00 N	48.13 -0.86 0.00 N
S SALMON___HYD 24043	51.40 0.09 0.00 N	36.18 0.04 0.00 N	25.02 -0.03 0.00 N	30.44 -0.05 0.00 N	14.00 -0.01 0.00 N	12.71 -0.05 0.00 N	29.70 -0.52 0.00 N	40.13 -0.73 0.00 N	44.96 -0.83 0.00 N	48.16 -0.94 0.00 N	46.93 -0.91 0.00 N	51.19 -1.12 0.00 N	53.03 -1.23 0.00 N	50.79 -1.12 0.00 N	45.46 -1.07 -0.01 N	41.12 -1.00 0.00 N	40.66 -1.00 0.00 N	49.71 -1.31 0.00 N	39.78 -0.94 -0.54 N	50.87 -1.19 0.00 N	45.89 -0.98 0.00 N	43.86 -0.92 0.00 N	39.60 -0.76 0.00 N	48.72 -0.28 0.00 N
SELKIRK___II 23799	52.90 1.59 0.00 N	37.70 1.56 0.00 N	26.24 1.19 0.00 N	31.87 1.39 0.00 N	14.58 0.57 0.00 N	13.21 0.45 0.00 N	30.90 0.69 0.00 N	42.17 1.31 0.00 N	47.52 1.74 0.00 N	51.38 2.27 0.00 N	49.96 2.12 0.00 N	54.48 2.17 0.00 N	56.32 2.06 0.00 N	53.64 1.72 0.00 N	48.34 1.53 -0.29 N	43.57 1.45 0.00 N	43.10 1.43 0.00 N	52.65 1.63 0.00 N	52.77 1.47 -11.11 N	55.05 2.99 0.00 N	49.61 2.73 0.00 N	47.54 2.76 0.00 N	42.80 2.45 0.00 N	52.47 3.47 0.00 N
SELKIRK___I 23801	53.20 1.89 0.00 N	37.88 1.75 0.00 N	26.37 1.31 0.00 N	32.03 1.54 0.00 N	14.66 0.65 0.00 N	13.29 0.52 0.00 N	30.96 0.75 0.00 N	42.26 1.39 0.00 N	47.65 1.86 0.00 N	51.51 2.40 0.00 N	50.10 2.26 0.00 N	54.65 2.34 0.00 N	56.51 2.25 0.00 N	53.82 1.90 0.00 N	48.47 1.65 -0.29 N	43.66 1.55 0.00 N	43.23 1.57 0.00 N	52.84 1.82 0.00 N	52.74 1.47 -11.08 N	54.55 2.50 0.00 N	49.09 2.21 0.00 N	47.03 2.25 0.00 N	42.35 2.00 0.00 N	51.89 2.90 0.00 N

SENECA OSWGO___HYD 24041	50.77 -0.54 0.00 N	35.70 -0.43 0.00 N	24.72 -0.34 0.00 N	30.08 -0.41 0.00 N	13.84 -0.17 0.00 N	12.59 -0.17 0.00 N	29.69 -0.52 0.00 N	40.15 -0.72 0.00 N	44.96 -0.83 0.00 N	48.12 -0.98 0.00 N	46.87 -0.98 0.00 N	51.22 -1.09 0.00 N	53.07 -1.19 0.00 N	50.78 -1.14 0.00 N	45.49 -1.05 0.00 N	41.13 -0.98 0.00 N	40.68 -0.98 0.00 N	49.77 -1.25 0.00 N	39.89 -0.96 0.00 N	50.80 -1.26 0.00 N	45.85 -1.03 0.00 N	43.86 -0.92 0.00 N	39.54 -0.81 0.00 N	48.23 -0.76 0.00 N
SENECA___ENERGY 23797	51.00 -0.32 0.00 N	36.00 -0.14 0.00 N	24.93 -0.13 0.00 N	30.33 -0.16 0.00 N	13.95 -0.06 0.00 N	12.81 0.05 0.00 N	30.66 0.45 0.00 N	41.12 0.26 0.00 N	45.44 -0.35 0.00 N	48.32 -0.78 0.00 N	47.00 -0.84 0.00 N	51.20 -1.11 0.00 N	53.17 -1.09 0.00 N	51.13 -0.79 0.00 N	45.75 -0.80 0.00 N	41.43 -0.69 0.00 N	40.97 -0.70 0.00 N	49.95 -1.07 0.00 N	40.39 -0.87 0.00 N	50.72 -1.33 0.00 N	45.97 -0.90 0.00 N	44.05 -0.74 0.00 N	39.81 -0.54 0.00 N	48.23 -0.77 0.00 N
SHOEMAKER___GT 23640	51.88 0.57 0.00 N	36.24 0.11 0.00 N	25.12 0.06 0.00 N	30.57 0.08 0.00 N	14.08 0.06 0.00 N	12.91 0.14 0.00 N	30.98 0.77 0.00 N	41.88 1.01 0.00 N	46.98 1.19 0.00 N	50.39 1.28 0.00 N	49.02 1.17 0.00 N	53.59 1.28 0.00 N	55.79 1.53 0.00 N	53.57 1.65 0.00 N	48.36 1.62 0.00 N	43.54 1.43 0.00 N	43.09 1.43 0.00 N	52.90 1.87 0.00 N	49.75 1.52 0.00 N	53.63 1.57 0.00 N	48.12 1.25 0.00 N	45.85 1.07 0.00 N	41.16 0.81 0.00 N	49.22 0.22 0.00 N
SHOREHAM_IC_1 23715	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.03 2.56 -18.59 N	55.46 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
SHOREHAM_IC_2 23716	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.03 2.56 -18.59 N	55.46 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
SISSONVILLE____ 23735	51.03 -0.28 0.00 N	36.02 -0.11 0.00 N	24.93 -0.13 0.00 N	30.31 -0.18 0.00 N	13.94 -0.07 0.00 N	12.64 -0.12 0.00 N	29.28 -0.94 0.00 N	39.18 -1.69 0.00 N	43.53 -2.25 0.00 N	46.74 -2.36 0.00 N	45.56 -2.28 0.00 N	49.95 -2.36 0.00 N	51.71 -2.55 0.00 N	49.48 -2.44 0.00 N	44.34 -2.19 0.00 N	40.14 -1.98 0.00 N	39.72 -1.95 0.00 N	48.73 -2.29 0.00 N	38.20 -1.94 0.05 N	49.81 -2.25 0.00 N	45.38 -1.50 0.00 N	43.56 -1.22 0.00 N	39.28 -1.07 0.00 N	48.71 -0.28 0.00 N
SITHE_IND_GS1 24169	50.35 -0.96 0.00 N	35.40 -0.73 0.00 N	24.53 -0.53 0.00 N	29.85 -0.64 0.00 N	13.73 -0.28 0.00 N	12.51 -0.26 0.00 N	29.61 -0.61 0.00 N	40.01 -0.86 0.00 N	44.78 -1.00 0.00 N	47.92 -1.18 0.00 N	46.70 -1.15 0.00 N	51.06 -1.25 0.00 N	52.93 -1.33 0.00 N	50.67 -1.25 0.00 N	45.42 -1.12 0.00 N	41.09 -1.02 0.00 N	40.64 -1.03 0.00 N	49.72 -1.31 0.00 N	39.71 -1.02 -0.54 N	50.70 -1.36 0.00 N	45.77 -1.11 0.00 N	43.80 -0.98 0.00 N	39.52 -0.84 0.00 N	48.01 -0.99 0.00 N
SITHE_IND_GS2 24170	50.35 -0.96 0.00 N	35.40 -0.73 0.00 N	24.53 -0.53 0.00 N	29.85 -0.64 0.00 N	13.73 -0.28 0.00 N	12.51 -0.26 0.00 N	29.61 -0.61 0.00 N	40.01 -0.86 0.00 N	44.78 -1.00 0.00 N	47.92 -1.18 0.00 N	46.70 -1.15 0.00 N	51.06 -1.25 0.00 N	52.93 -1.33 0.00 N	50.67 -1.25 0.00 N	45.42 -1.12 0.00 N	41.09 -1.02 0.00 N	40.64 -1.03 0.00 N	49.72 -1.31 0.00 N	39.71 -1.02 -0.54 N	50.70 -1.36 0.00 N	45.77 -1.11 0.00 N	43.80 -0.98 0.00 N	39.52 -0.84 0.00 N	48.01 -0.99 0.00 N
SITHE_IND_GS3 24171	50.35 -0.96 0.00 N	35.40 -0.73 0.00 N	24.53 -0.53 0.00 N	29.85 -0.64 0.00 N	13.73 -0.28 0.00 N	12.51 -0.26 0.00 N	29.61 -0.61 0.00 N	40.01 -0.86 0.00 N	44.78 -1.00 0.00 N	47.92 -1.18 0.00 N	46.70 -1.15 0.00 N	51.06 -1.25 0.00 N	52.93 -1.33 0.00 N	50.67 -1.25 0.00 N	45.42 -1.12 0.00 N	41.09 -1.02 0.00 N	40.64 -1.03 0.00 N	49.72 -1.31 0.00 N	39.71 -1.02 -0.54 N	50.70 -1.36 0.00 N	45.77 -1.11 0.00 N	43.80 -0.98 0.00 N	39.52 -0.84 0.00 N	48.01 -0.99 0.00 N
SITHE_IND_GS4 24172	50.35 -0.96 0.00 N	35.40 -0.73 0.00 N	24.53 -0.53 0.00 N	29.85 -0.64 0.00 N	13.73 -0.28 0.00 N	12.51 -0.26 0.00 N	29.61 -0.61 0.00 N	40.01 -0.86 0.00 N	44.78 -1.00 0.00 N	47.92 -1.18 0.00 N	46.70 -1.15 0.00 N	51.06 -1.25 0.00 N	52.93 -1.33 0.00 N	50.67 -1.25 0.00 N	45.42 -1.12 0.00 N	41.09 -1.02 0.00 N	40.64 -1.03 0.00 N	49.72 -1.31 0.00 N	39.71 -1.02 -0.54 N	50.70 -1.36 0.00 N	45.77 -1.11 0.00 N	43.80 -0.98 0.00 N	39.52 -0.84 0.00 N	48.01 -0.99 0.00 N
SITHE___BATAVIA 24024	50.90 -0.41 0.00 N	35.71 -0.42 0.00 N	24.61 -0.45 0.00 N	29.96 -0.53 0.00 N	13.81 -0.20 0.00 N	12.58 -0.18 0.00 N	29.82 -0.39 0.00 N	40.57 -0.29 0.00 N	45.43 -0.36 0.00 N	48.27 -0.84 0.00 N	47.23 -0.62 0.00 N	51.62 -0.69 0.00 N	53.51 -0.75 0.00 N	51.42 -0.50 0.00 N	46.25 -0.30 0.00 N	41.83 -0.28 0.00 N	41.23 -0.44 0.00 N	50.25 -0.77 0.00 N	40.78 -0.61 0.00 N	50.86 -1.19 0.00 N	46.08 -0.80 0.00 N	44.02 -0.77 0.00 N	39.58 -0.77 0.00 N	47.87 -1.12 0.00 N
SITHE___INDEPEND 23800	50.35 -0.96 0.00 N	35.40 -0.73 0.00 N	24.53 -0.53 0.00 N	29.85 -0.64 0.00 N	13.73 -0.28 0.00 N	12.51 -0.26 0.00 N	29.61 -0.61 0.00 N	40.01 -0.86 0.00 N	44.78 -1.00 0.00 N	47.92 -1.18 0.00 N	46.70 -1.15 0.00 N	51.06 -1.25 0.00 N	52.93 -1.33 0.00 N	50.67 -1.25 0.00 N	45.42 -1.12 0.00 N	41.09 -1.02 0.00 N	40.64 -1.03 0.00 N	49.72 -1.31 0.00 N	39.71 -1.02 -0.54 N	50.70 -1.36 0.00 N	45.77 -1.11 0.00 N	43.80 -0.98 0.00 N	39.52 -0.84 0.00 N	48.01 -0.99 0.00 N
SITHE___MASSENA 23902	50.80 -0.51 0.00 N	35.84 -0.29 0.00 N	24.83 -0.22 0.00 N	30.20 -0.28 0.00 N	13.89 -0.13 0.00 N	12.62 -0.14 0.00 N	29.51 -0.70 0.00 N	39.81 -1.05 0.00 N	44.52 -1.26 0.00 N	47.77 -1.34 0.00 N	46.61 -1.23 0.00 N	51.09 -1.21 0.00 N	52.98 -1.28 0.00 N	50.65 -1.26 0.00 N	45.38 -1.14 0.00 N	41.07 -1.04 0.00 N	40.63 -1.04 0.00 N	49.88 -1.15 0.00 N	39.04 -1.04 0.11 N	50.93 -1.12 0.00 N	45.86 -1.02 0.00 N	43.79 -0.99 0.00 N	39.51 -0.84 0.00 N	48.56 -0.44 0.00 N

SITHE___OGDNSBRG 24021	52.52 1.21 0.00 N	37.09 0.96 0.00 N	25.66 0.61 0.00 N	31.21 0.72 0.00 N	14.36 0.34 0.00 N	12.99 0.23 0.00 N	29.98 -0.23 0.00 N	40.47 -0.39 0.00 N	45.29 -0.50 0.00 N	48.64 -0.47 0.00 N	47.48 -0.37 0.00 N	52.05 -0.26 0.00 N	53.93 -0.33 0.00 N	51.55 -0.37 0.00 N	46.17 -0.35 0.00 N	41.78 -0.34 0.00 N	41.32 -0.34 0.00 N	50.72 -0.31 0.00 N	39.71 -0.39 0.08 N	51.79 -0.26 0.00 N	46.02 -0.85 0.00 N	44.38 -0.40 0.00 N	40.12 -0.23 0.00 N	49.99 0.99 0.00 N
SITHE___STERLING 23777	52.33 1.02 0.00 N	36.84 0.70 0.00 N	25.52 0.47 0.00 N	31.05 0.56 0.00 N	14.28 0.27 0.00 N	12.98 0.22 0.00 N	30.51 0.30 0.00 N	41.25 0.39 0.00 N	46.24 0.45 0.00 N	49.55 0.45 0.00 N	48.24 0.39 0.00 N	52.69 0.38 0.00 N	54.65 0.39 0.00 N	52.34 0.43 0.00 N	46.96 0.43 -0.01 N	42.48 0.37 0.00 N	42.02 0.36 0.00 N	51.40 0.38 0.00 N	40.73 0.31 -0.23 N	52.37 0.31 0.00 N	47.14 0.26 0.00 N	44.94 0.16 0.00 N	40.40 0.04 0.00 N	49.41 0.41 0.00 N
SOUTH CAIRO___GT 23612	52.60 1.28 0.00 N	37.07 0.94 0.00 N	25.74 0.68 0.00 N	31.33 0.84 0.00 N	14.37 0.35 0.00 N	13.10 0.34 0.00 N	31.22 1.00 0.00 N	42.29 1.42 0.00 N	47.38 1.59 0.00 N	50.72 1.61 0.00 N	49.32 1.47 0.00 N	53.86 1.55 0.00 N	55.95 1.69 0.00 N	53.69 1.78 0.00 N	48.56 1.77 -0.26 N	43.73 1.61 0.00 N	43.25 1.58 0.00 N	52.88 1.86 0.00 N	51.73 1.67 -9.87 N	54.58 2.53 0.00 N	49.22 2.35 0.00 N	46.96 2.17 0.00 N	42.17 1.81 0.00 N	50.76 1.76 0.00 N
SOUTH HAMPTN___IC 23720	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.03 2.56 -18.59 N	55.46 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
SOUTHOLD___IC 23719	54.30 2.99 0.00 N	38.11 1.98 0.00 N	26.52 1.46 0.00 N	32.33 1.85 0.00 N	14.90 0.89 0.00 N	25.24 1.00 -11.47 N	57.55 2.56 -24.77 N	56.73 3.00 -12.87 N	56.88 3.23 -7.86 N	57.58 3.40 -5.07 N	59.36 3.36 -8.15 N	61.03 3.29 -5.43 N	60.18 3.30 -2.62 N	59.85 3.50 -4.43 N	65.21 3.54 -15.14 N	61.72 3.16 -16.45 N	80.66 3.14 -35.86 N	73.49 3.88 -18.59 N	68.44 2.92 -25.33 N	99.07 3.22 -43.79 N	68.03 2.56 -18.59 N	55.46 1.30 -9.37 N	55.10 1.84 -12.91 N	53.70 2.09 -2.61 N
ST LAWRENCE___ 23600	50.40 -0.91 0.00 N	35.55 -0.59 0.00 N	24.64 -0.41 0.00 N	29.98 -0.51 0.00 N	13.78 -0.23 0.00 N	12.54 -0.23 0.00 N	29.44 -0.78 0.00 N	39.74 -1.13 0.00 N	44.45 -1.33 0.00 N	47.68 -1.43 0.00 N	46.52 -1.33 0.00 N	51.00 -1.31 0.00 N	52.91 -1.35 0.00 N	50.60 -1.32 0.00 N	45.33 -1.19 0.00 N	41.03 -1.08 0.00 N	40.59 -1.08 0.00 N	49.83 -1.19 0.00 N	38.99 -1.07 0.12 N	50.86 -1.19 0.00 N	45.78 -1.10 0.00 N	43.65 -1.13 0.00 N	39.40 -0.96 0.00 N	48.22 -0.78 0.00 N
STATION 5_MISC_HYD 23604	51.00 -0.32 0.00 N	36.01 -0.13 0.00 N	24.91 -0.15 0.00 N	30.23 -0.26 0.00 N	13.91 -0.11 0.00 N	12.71 -0.05 0.00 N	29.85 -0.37 0.00 N	40.87 0.01 0.00 N	46.88 1.09 0.00 N	49.92 0.82 0.00 N	48.37 0.52 0.00 N	53.86 1.55 0.00 N	55.39 1.13 0.00 N	53.03 1.11 0.00 N	48.29 1.74 -0.03 N	43.64 1.52 0.00 N	42.74 1.07 0.00 N	51.90 0.87 0.00 N	41.74 0.53 -1.03 N	53.29 1.24 0.00 N	48.17 1.29 0.00 N	45.75 0.97 0.00 N	40.87 0.51 0.00 N	50.11 1.11 0.00 N
STURGEON_POOL_HYD 23609	52.36 1.05 0.00 N	36.73 0.59 0.00 N	25.48 0.42 0.00 N	31.01 0.52 0.00 N	14.27 0.25 0.00 N	13.08 0.31 0.00 N	31.37 1.15 0.00 N	42.50 1.63 0.00 N	47.70 1.92 0.00 N	51.31 2.20 0.00 N	49.91 2.06 0.00 N	54.50 2.20 0.00 N	56.62 2.36 0.00 N	54.16 2.25 0.00 N	48.92 2.15 -0.24 N	44.07 1.95 0.00 N	43.63 1.96 0.00 N	53.43 2.41 0.00 N	51.19 1.95 -9.05 N	54.25 2.19 0.00 N	48.67 1.79 0.00 N	46.42 1.64 0.00 N	41.67 1.32 0.00 N	49.89 0.89 0.00 N
SYRACUSE___POWER 24017	51.02 -0.29 0.00 N	35.86 -0.28 0.00 N	24.84 -0.22 0.00 N	30.22 -0.27 0.00 N	13.91 -0.11 0.00 N	12.66 -0.10 0.00 N	29.88 -0.34 0.00 N	40.33 -0.54 0.00 N	45.14 -0.65 0.00 N	48.22 -0.89 0.00 N	46.93 -0.92 0.00 N	51.29 -1.01 0.00 N	53.20 -1.06 0.00 N	51.00 -0.92 0.00 N	45.81 -0.73 -0.02 N	41.43 -0.69 0.00 N	40.96 -0.70 0.00 N	50.09 -0.94 0.00 N	40.26 -0.70 -0.77 N	51.05 -1.01 0.00 N	46.06 -0.81 0.00 N	44.03 -0.75 0.00 N	39.65 -0.70 0.00 N	48.34 -0.66 0.00 N
Stony___Brook 24151	54.10 2.78 0.00 N	38.03 1.89 0.00 N	26.45 1.40 0.00 N	32.25 1.76 0.00 N	14.87 0.85 0.00 N	25.20 0.97 -11.47 N	57.37 2.38 -24.77 N	56.28 2.55 -12.87 N	56.55 2.91 -7.86 N	57.24 3.06 -5.07 N	59.04 3.04 -8.15 N	60.74 3.00 -5.43 N	59.89 3.02 -2.62 N	59.55 3.20 -4.43 N	64.83 3.17 -15.14 N	61.37 2.81 -16.45 N	80.31 2.79 -35.86 N	73.06 3.44 -18.59 N	68.16 2.64 -25.33 N	98.74 2.89 -43.79 N	67.73 2.26 -18.59 N	55.50 1.34 -9.37 N	55.10 1.84 -12.91 N	53.57 1.96 -2.61 N
UPPER HUDSON___HYD 24058	53.91 2.59 0.00 N	38.28 2.15 0.00 N	26.63 1.57 0.00 N	32.37 1.89 0.00 N	14.81 0.80 0.00 N	13.50 0.73 0.00 N	31.84 1.63 0.00 N	43.35 2.48 0.00 N	48.71 2.93 0.00 N	52.76 3.65 0.00 N	51.42 3.57 0.00 N	55.19 2.88 0.00 N	57.00 2.74 0.00 N	54.05 2.13 0.00 N	48.50 1.67 -0.31 N	43.72 1.61 0.00 N	43.36 1.69 0.00 N	52.88 1.86 0.00 N	53.91 2.13 -11.60 N	55.56 3.51 0.00 N	50.10 3.22 0.00 N	47.95 3.16 0.00 N	43.11 2.76 0.00 N	52.77 3.77 0.00 N
UPPER RAQUET___HYD 24056	51.03 -0.28 0.00 N	36.02 -0.11 0.00 N	24.93 -0.13 0.00 N	30.31 -0.18 0.00 N	13.94 -0.07 0.00 N	12.64 -0.12 0.00 N	29.28 -0.94 0.00 N	39.18 -1.69 0.00 N	43.53 -2.25 0.00 N	46.74 -2.36 0.00 N	45.56 -2.28 0.00 N	49.95 -2.36 0.00 N	51.71 -2.55 0.00 N	49.48 -2.44 0.00 N	44.34 -2.19 0.00 N	40.14 -1.98 0.00 N	39.72 -1.95 0.00 N	48.73 -2.29 0.00 N	38.20 -1.94 0.05 N	49.81 -2.25 0.00 N	45.38 -1.50 0.00 N	43.56 -1.22 0.00 N	39.28 -1.07 0.00 N	48.71 -0.28 0.00 N
VISCHER___FERRY HYD 24020	53.96 2.65 0.00 N	38.51 2.37 0.00 N	26.82 1.76 0.00 N	32.50 2.01 0.00 N	14.84 0.83 0.00 N	13.44 0.68 0.00 N	31.56 1.35 0.00 N	43.09 2.22 0.00 N	48.54 2.75 0.00 N	52.55 3.44 0.00 N	51.10 3.25 0.00 N	55.52 3.21 0.00 N	57.42 3.16 0.00 N	54.61 2.69 0.00 N	49.13 2.31 -0.30 N	44.30 2.19 0.00 N	43.92 2.25 0.00 N	53.59 2.56 0.00 N	53.64 2.18 -11.27 N	55.49 3.43 0.00 N	49.90 3.02 0.00 N	47.83 3.04 0.00 N	43.05 2.70 0.00 N	52.66 3.66 0.00 N

WADING RIVER_1-3_GRP5 24038	54.33 3.01 0.00 N	38.13 1.99 0.00 N	26.52 1.47 0.00 N	32.34 1.86 0.00 N	14.91 0.90 0.00 N	25.24 1.01 -11.47 N	57.56 2.57 -24.77 N	56.76 3.03 -12.87 N	56.65 3.01 -7.86 N	57.14 2.96 -5.07 N	58.93 2.93 -8.15 N	60.56 2.82 -5.43 N	59.69 2.81 -2.62 N	59.46 3.11 -4.43 N	65.26 3.59 -15.14 N	61.77 3.20 -16.45 N	80.70 3.18 -35.86 N	73.54 3.93 -18.59 N	68.50 2.98 -25.33 N	99.16 3.31 -43.79 N	68.10 2.63 -18.59 N	55.56 1.41 -9.37 N	55.18 1.92 -12.91 N	53.77 2.16 -2.61 N
WADING RIVER_IC_1 23522	54.33 3.01 0.00 N	38.13 1.99 0.00 N	26.52 1.47 0.00 N	32.34 1.86 0.00 N	14.91 0.90 0.00 N	25.24 1.01 -11.47 N	57.56 2.57 -24.77 N	56.76 3.03 -12.87 N	56.65 3.01 -7.86 N	57.14 2.96 -5.07 N	58.93 2.93 -8.15 N	60.56 2.82 -5.43 N	59.69 2.81 -2.62 N	59.46 3.11 -4.43 N	65.26 3.59 -15.14 N	61.77 3.20 -16.45 N	80.70 3.18 -35.86 N	73.54 3.93 -18.59 N	68.50 2.98 -25.33 N	99.16 3.31 -43.79 N	68.10 2.63 -18.59 N	55.56 1.41 -9.37 N	55.18 1.92 -12.91 N	53.77 2.16 -2.61 N
WADING RIVER_IC_2 23547	54.33 3.01 0.00 N	38.13 1.99 0.00 N	26.52 1.47 0.00 N	32.34 1.86 0.00 N	14.91 0.90 0.00 N	25.24 1.01 -11.47 N	57.56 2.57 -24.77 N	56.76 3.03 -12.87 N	56.65 3.01 -7.86 N	57.14 2.96 -5.07 N	58.93 2.93 -8.15 N	60.56 2.82 -5.43 N	59.69 2.81 -2.62 N	59.46 3.11 -4.43 N	65.26 3.59 -15.14 N	61.77 3.20 -16.45 N	80.70 3.18 -35.86 N	73.54 3.93 -18.59 N	68.50 2.98 -25.33 N	99.16 3.31 -43.79 N	68.10 2.63 -18.59 N	55.56 1.41 -9.37 N	55.18 1.92 -12.91 N	53.77 2.16 -2.61 N
WADING RIVER_IC_3 23601	54.33 3.02 0.00 N	38.13 1.99 0.00 N	26.52 1.47 0.00 N	32.34 1.85 0.00 N	14.91 0.90 0.00 N	25.24 1.01 -11.47 N	57.56 2.57 -24.77 N	56.76 3.03 -12.87 N	56.94 3.29 -7.86 N	57.64 3.46 -5.07 N	59.42 3.42 -8.15 N	60.98 3.24 -5.43 N	60.05 3.18 -2.62 N	59.72 3.38 -4.43 N	65.10 3.43 -15.14 N	61.62 3.06 -16.45 N	80.56 3.04 -35.86 N	73.37 3.76 -18.59 N	68.36 2.84 -25.33 N	98.98 3.13 -43.79 N	67.94 2.47 -18.59 N	55.42 1.27 -9.37 N	55.16 1.90 -12.91 N	53.78 2.17 -2.61 N
WALDEN___HYDRO 24148	52.83 1.52 0.00 N	36.98 0.84 0.00 N	25.64 0.58 0.00 N	31.20 0.71 0.00 N	14.37 0.36 0.00 N	13.18 0.42 0.00 N	31.64 1.43 0.00 N	42.84 1.98 0.00 N	48.10 2.31 0.00 N	51.71 2.60 0.00 N	50.34 2.50 0.00 N	54.99 2.68 0.00 N	57.15 2.89 0.00 N	54.68 2.76 0.00 N	49.34 2.59 -0.23 N	44.47 2.36 0.00 N	44.03 2.36 0.00 N	53.95 2.92 0.00 N	51.13 2.33 -8.61 N	54.67 2.62 0.00 N	49.02 2.15 0.00 N	46.75 1.96 0.00 N	41.98 1.63 0.00 N	50.22 1.23 0.00 N
WARRENSBURG___ 23737	53.54 2.23 0.00 N	38.02 1.88 0.00 N	26.44 1.38 0.00 N	32.15 1.66 0.00 N	14.71 0.70 0.00 N	13.41 0.64 0.00 N	31.63 1.41 0.00 N	43.07 2.20 0.00 N	48.39 2.61 0.00 N	52.41 3.31 0.00 N	51.09 3.24 0.00 N	54.85 2.54 0.00 N	56.64 2.38 0.00 N	53.70 1.78 0.00 N	48.19 1.36 -0.31 N	43.44 1.33 0.00 N	43.07 1.41 0.00 N	52.54 1.52 0.00 N	53.64 1.85 -11.60 N	55.21 3.15 0.00 N	49.78 2.90 0.00 N	47.63 2.85 0.00 N	42.83 2.47 0.00 N	52.41 3.41 0.00 N
WATERSIDE___6 8 9 23538	57.02 2.59 -3.12 N	41.31 1.51 -3.66 N	31.63 1.03 -5.54 N	32.32 1.26 -0.57 N	30.38 0.63 -15.74 N	27.54 0.72 -14.05 N	32.48 2.22 -0.05 N	44.01 3.15 0.00 N	49.82 3.71 -0.32 N	53.29 4.18 0.00 N	51.83 3.99 0.00 N	56.51 4.20 0.00 N	58.76 4.50 0.00 N	56.34 4.43 0.00 N	50.76 4.00 -0.23 N	45.62 3.50 0.00 N	45.18 3.51 0.00 N	55.41 4.39 0.00 N	52.51 3.50 -8.81 N	56.02 3.96 0.00 N	50.16 3.29 0.00 N	47.85 3.07 0.00 N	49.93 2.77 -6.81 N	57.85 2.51 -6.33 N
WEST BABYLON___IC 23714	54.80 3.49 0.00 N	38.24 2.10 0.00 N	26.50 1.44 0.00 N	32.27 1.78 0.00 N	14.87 0.86 0.00 N	25.19 0.95 -11.47 N	57.79 2.80 -24.77 N	57.66 3.93 -12.87 N	58.25 4.60 -7.86 N	59.31 5.13 -5.07 N	61.01 5.01 -8.15 N	63.18 5.43 -5.43 N	62.66 5.78 -2.62 N	62.05 5.71 -4.43 N	66.89 5.23 -15.14 N	63.23 4.67 -16.45 N	82.19 4.67 -35.86 N	75.38 5.77 -18.59 N	70.08 4.56 -25.33 N	101.27 5.43 -43.79 N	70.07 4.55 -18.65 N	58.38 4.08 -9.52 N	56.86 3.60 -12.91 N	55.04 3.43 -2.61 N
WEST CANADA___HYD 24049	51.59 0.27 0.00 N	36.34 0.20 0.00 N	25.21 0.15 0.00 N	30.67 0.18 0.00 N	14.10 0.08 0.00 N	12.84 0.08 0.00 N	30.48 0.27 0.00 N	41.26 0.39 0.00 N	46.25 0.46 0.00 N	49.64 0.53 0.00 N	48.35 0.50 0.00 N	52.82 0.51 0.00 N	54.79 0.53 0.00 N	52.42 0.50 0.00 N	46.96 0.44 0.01 N	42.51 0.40 0.00 N	42.07 0.41 0.00 N	51.51 0.48 0.00 N	40.37 0.41 0.22 N	52.56 0.51 0.00 N	47.32 0.44 0.00 N	45.22 0.44 0.00 N	40.72 0.37 0.00 N	49.31 0.31 0.00 N
WESTERN_NY_WIND 24143	50.90 -0.41 0.00 N	35.71 -0.42 0.00 N	24.61 -0.45 0.00 N	29.96 -0.53 0.00 N	13.81 -0.20 0.00 N	12.58 -0.18 0.00 N	29.82 -0.39 0.00 N	40.57 -0.29 0.00 N	45.43 -0.36 0.00 N	48.27 -0.84 0.00 N	47.23 -0.62 0.00 N	51.62 -0.69 0.00 N	53.51 -0.75 0.00 N	51.42 -0.50 0.00 N	46.25 -0.30 -0.03 N	41.83 -0.28 0.00 N	41.23 -0.44 0.00 N	50.25 -0.77 0.00 N	40.80 -0.61 -1.22 N	50.86 -1.19 0.00 N	46.08 -0.80 0.00 N	44.02 -0.77 0.00 N	39.58 -0.77 0.00 N	47.87 -1.12 0.00 N
YORK___WARBASSE 23770	57.08 2.84 -2.93 N	37.79 1.66 0.00 N	26.18 1.12 0.00 N	31.87 1.38 0.00 N	14.69 0.68 0.00 N	13.54 0.77 0.00 N	32.61 2.39 0.00 N	44.28 3.42 0.00 N	49.79 4.00 0.00 N	53.61 4.51 0.00 N	52.18 4.34 0.00 N	56.93 4.63 0.00 N	59.23 4.97 0.00 N	56.74 4.82 0.00 N	51.08 4.32 -0.23 N	45.90 3.78 0.00 N	45.45 3.78 0.00 N	55.77 4.75 0.00 N	70.34 3.80 -26.36 N	152.29 4.34 -95.90 N	121.41 3.60 -70.94 N	109.56 3.38 -61.39 N	50.21 3.05 -6.81 N	58.14 2.81 -6.33 N