

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

04/10/2004

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	47.79	28.70	36.56	42.41	27.60	26.65	32.10	54.03	54.55	60.81	50.26	46.05	50.26	59.49	55.20	50.66	45.33	44.28	45.98	53.74	65.22	60.32	45.02	45.16
24138	2.15	1.14	1.39	1.54	1.02	1.00	1.26	2.24	2.11	3.00	2.83	2.47	2.68	2.92	2.55	2.26	1.98	2.09	2.49	3.39	4.09	2.94	1.92	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	47.79	28.70	36.56	42.41	27.60	26.65	32.10	54.03	54.55	60.81	50.26	46.05	50.26	59.49	55.20	50.66	45.33	44.28	45.98	53.74	65.22	60.32	45.02	45.16
24260	2.15	1.14	1.39	1.54	1.02	1.00	1.26	2.24	2.11	3.00	2.83	2.47	2.68	2.92	2.55	2.26	1.98	2.09	2.49	3.39	4.09	2.94	1.92	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	47.79	28.70	36.56	42.41	27.60	26.65	32.10	54.03	54.55	60.81	50.26	46.05	50.26	59.49	55.20	50.66	45.33	44.28	45.98	53.74	65.22	60.32	45.02	45.16
24261	2.15	1.14	1.39	1.54	1.02	1.00	1.26	2.24	2.11	3.00	2.83	2.47	2.68	2.92	2.55	2.26	1.98	2.09	2.49	3.39	4.09	2.94	1.92	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	49.22	30.03	38.41	44.61	28.86	27.73	32.99	55.85	56.38	61.64	50.22	46.60	50.77	60.73	56.60	52.24	46.81	45.55	46.79	53.56	65.30	62.21	46.66	46.65
24011	3.57	2.46	3.24	3.75	2.27	2.09	2.15	4.06	3.94	3.83	2.79	3.02	3.20	4.15	3.95	3.85	3.45	3.36	3.30	3.20	4.18	4.83	3.56	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	49.22	30.03	38.41	44.61	28.86	27.73	32.99	55.85	56.38	61.64	50.22	46.60	50.77	60.73	56.60	52.24	46.81	45.55	46.79	53.56	65.30	62.21	46.66	46.65
23798	3.57	2.46	3.24	3.75	2.27	2.09	2.15	4.06	3.94	3.83	2.79	3.02	3.20	4.15	3.95	3.85	3.45	3.36	3.30	3.20	4.18	4.83	3.56	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	49.22	30.03	38.41	44.61	28.86	27.73	32.99	55.85	56.38	61.64	50.22	46.60	50.77	60.73	56.60	52.24	46.81	45.55	46.79	53.56	65.30	62.21	46.66	46.65
24028	3.57	2.46	3.24	3.75	2.27	2.09	2.15	4.06	3.94	3.83	2.79	3.02	3.20	4.15	3.95	3.85	3.45	3.36	3.30	3.20	4.18	4.83	3.56	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	49.48	30.11	38.53	44.76	29.02	27.85	33.06	55.81	56.26	61.35	50.18	46.60	50.81	60.71	56.56	52.24	46.80	45.57	46.89	53.79	65.00	62.22	46.68	46.90
23527	3.84	2.55	3.36	3.89	2.43	2.21	2.22	4.03	3.82	3.54	2.75	3.02	3.24	4.14	3.91	3.84	3.44	3.38	3.39	3.44	3.88	4.85	3.58	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	49.31	29.88	38.09	44.21	28.73	27.62	32.97	55.61	56.23	61.32	50.19	46.49	50.80	60.69	56.55	52.06	46.68	45.50	46.71	53.70	65.34	61.93	46.55	46.66
24190	3.67	2.32	2.92	3.35	2.15	1.98	2.13	3.83	3.79	3.51	2.76	2.91	3.23	4.11	3.89	3.67	3.32	3.31	3.21	3.34	4.22	4.55	3.45	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	49.35	29.91	38.12	44.26	28.76	27.65	33.00	55.66	56.26	61.37	50.23	46.54	50.85	60.74	56.59	52.11	46.72	45.54	46.75	53.75	65.41	62.04	46.59	46.70
23571	3.71	2.35	2.95	3.39	2.17	2.00	2.15	3.88	3.83	3.56	2.80	2.95	3.28	4.17	3.94	3.71	3.36	3.35	3.26	3.40	4.28	4.66	3.49	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	49.35	29.91	38.12	44.26	28.76	27.65	33.00	55.66	56.26	61.37	50.23	46.54	50.85	60.74	56.59	52.11	46.72	45.54	46.75	53.75	65.41	62.04	46.59	46.70
23572	3.71	2.35	2.95	3.39	2.17	2.00	2.15	3.88	3.83	3.56	2.80	2.95	3.28	4.17	3.94	3.71	3.36	3.35	3.26	3.40	4.28	4.66	3.49	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	49.35 3.71 0.00 N	29.91 2.35 0.00 N	38.12 2.95 0.00 N	44.26 3.39 0.00 N	28.76 2.17 0.00 N	27.65 2.00 0.00 N	33.00 2.15 0.00 N	55.66 3.88 0.00 N	56.26 3.83 0.00 N	61.37 3.56 0.00 N	50.23 2.80 0.00 N	46.54 2.95 0.00 N	50.85 3.28 0.00 N	60.74 4.17 0.00 N	56.59 3.94 0.00 N	52.11 3.71 0.00 N	46.72 3.36 0.00 N	45.54 3.35 0.00 N	46.75 3.26 0.00 N	53.75 3.40 0.00 N	65.41 4.28 0.00 N	62.04 4.66 0.00 N	46.59 3.49 0.00 N	46.70 3.50 0.00 N
ALBANY___4 23574	49.35 3.71 0.00 N	29.91 2.35 0.00 N	38.12 2.95 0.00 N	44.26 3.39 0.00 N	28.76 2.17 0.00 N	27.65 2.00 0.00 N	33.00 2.15 0.00 N	55.66 3.88 0.00 N	56.26 3.83 0.00 N	61.37 3.56 0.00 N	50.23 2.80 0.00 N	46.54 2.95 0.00 N	50.85 3.28 0.00 N	60.74 4.17 0.00 N	56.59 3.94 0.00 N	52.11 3.71 0.00 N	46.72 3.36 0.00 N	45.54 3.35 0.00 N	46.75 3.26 0.00 N	53.75 3.40 0.00 N	65.41 4.28 0.00 N	62.04 4.66 0.00 N	46.59 3.49 0.00 N	46.70 3.50 0.00 N
ALCOA_RYNLDS___DRP 24188	45.79 0.15 0.00 N	27.57 0.00 0.00 N	35.15 -0.02 0.00 N	40.89 0.02 0.00 N	26.60 0.01 0.00 N	25.71 0.06 0.00 N	30.99 0.15 0.00 N	51.96 0.17 0.00 N	52.71 0.27 0.00 N	57.85 0.04 0.00 N	47.30 -0.13 0.00 N	43.47 -0.12 0.00 N	47.51 -0.07 0.00 N	56.68 0.11 0.00 N	52.84 0.19 0.00 N	48.59 0.19 0.00 N	43.54 0.18 0.00 N	42.26 0.07 0.00 N	43.36 -0.14 0.00 N	49.93 -0.42 0.00 N	60.79 -0.33 0.00 N	57.50 0.12 0.00 N	43.37 0.27 0.00 N	43.35 0.15 0.00 N
ALLEGHENY___COGEN 23514	47.30 1.66 0.00 N	28.61 1.05 0.00 N	36.54 1.37 0.00 N	42.39 1.53 0.00 N	27.61 1.03 0.00 N	26.74 1.10 0.00 N	32.20 1.35 0.00 N	53.93 2.15 0.00 N	54.67 2.23 0.00 N	60.02 2.21 0.00 N	49.08 1.65 0.00 N	45.13 1.54 0.00 N	49.29 1.72 0.00 N	58.80 2.22 0.00 N	54.82 2.17 0.00 N	50.27 1.87 0.00 N	44.80 1.44 0.00 N	43.27 1.08 0.00 N	44.02 0.52 0.00 N	50.62 0.27 0.00 N	61.19 0.06 0.00 N	57.85 0.47 0.00 N	44.01 0.91 0.00 N	43.94 0.74 0.00 N
AMERICAN_REF_FUEL 24010	42.17 -3.47 0.00 N	25.43 -2.14 0.00 N	32.43 -2.74 0.00 N	37.74 -3.13 0.00 N	24.60 -1.98 0.00 N	23.78 -1.87 0.00 N	28.60 -2.24 0.00 N	47.29 -4.50 0.00 N	48.30 -4.13 0.00 N	53.88 -3.93 0.00 N	44.35 -3.08 0.00 N	40.49 -3.09 0.00 N	43.91 -3.66 0.00 N	52.00 -4.57 0.00 N	48.48 -4.17 0.00 N	44.47 -3.93 0.00 N	39.92 -3.44 0.00 N	38.77 -3.43 0.00 N	39.93 -3.56 0.00 N	46.40 -3.95 0.00 N	56.21 -4.91 0.00 N	52.62 -4.75 0.00 N	39.87 -3.24 0.00 N	39.72 -3.48 0.00 N
AMERICAN___BRASS 23903	42.17 -3.47 0.00 N	25.43 -2.14 0.00 N	32.43 -2.74 0.00 N	37.74 -3.13 0.00 N	24.60 -1.98 0.00 N	23.78 -1.87 0.00 N	28.60 -2.24 0.00 N	47.29 -4.50 0.00 N	48.30 -4.13 0.00 N	53.88 -3.93 0.00 N	44.35 -3.08 0.00 N	40.49 -3.09 0.00 N	43.91 -3.66 0.00 N	52.00 -4.57 0.00 N	48.48 -4.17 0.00 N	44.47 -3.93 0.00 N	39.92 -3.44 0.00 N	38.77 -3.43 0.00 N	39.93 -3.56 0.00 N	46.40 -3.95 0.00 N	56.21 -4.91 0.00 N	52.62 -4.75 0.00 N	39.87 -3.24 0.00 N	39.72 -3.48 0.00 N
ARTHUR_KILL_GT_1 23520	47.71 2.07 0.00 N	28.65 1.08 0.00 N	36.49 1.32 0.00 N	42.33 1.46 0.00 N	27.55 0.96 0.00 N	26.59 0.95 0.00 N	32.05 1.21 0.00 N	53.95 2.17 0.00 N	54.51 2.07 0.00 N	60.68 2.87 0.00 N	50.20 2.77 0.00 N	46.00 2.42 0.00 N	50.21 2.64 0.00 N	59.44 2.86 0.00 N	55.15 2.50 0.00 N	50.61 2.21 0.00 N	45.29 1.93 0.00 N	44.24 2.05 0.00 N	45.93 2.44 0.00 N	53.68 3.33 0.00 N	65.13 4.01 0.00 N	60.25 2.87 0.00 N	44.96 1.86 0.00 N	45.10 1.90 0.00 N
ARTHUR_KILL_2 23512	47.71 2.07 0.00 N	28.65 1.08 0.00 N	36.49 1.32 0.00 N	42.33 1.46 0.00 N	27.55 0.96 0.00 N	26.59 0.95 0.00 N	32.05 1.21 0.00 N	53.95 2.17 0.00 N	54.51 2.07 0.00 N	60.68 2.87 0.00 N	50.20 2.77 0.00 N	46.00 2.42 0.00 N	50.21 2.64 0.00 N	59.44 2.86 0.00 N	55.15 2.50 0.00 N	50.61 2.21 0.00 N	45.29 1.93 0.00 N	44.24 2.05 0.00 N	45.93 2.44 0.00 N	53.68 3.33 0.00 N	65.13 4.01 0.00 N	60.25 2.87 0.00 N	44.96 1.86 0.00 N	45.10 1.90 0.00 N
ARTHUR_KILL_3 23513	47.71 2.06 0.00 N	28.64 1.08 0.00 N	36.48 1.31 0.00 N	42.33 1.46 0.00 N	27.55 0.97 0.00 N	26.60 0.95 0.00 N	32.05 1.21 0.00 N	53.94 2.16 0.00 N	54.50 2.06 0.00 N	60.66 2.85 0.00 N	50.18 2.75 0.00 N	45.98 2.39 0.00 N	50.19 2.61 0.00 N	59.41 2.84 0.00 N	55.13 2.48 0.00 N	50.60 2.20 0.00 N	45.28 1.92 0.00 N	44.22 2.03 0.00 N	45.91 2.42 0.00 N	53.65 3.30 0.00 N	65.10 3.98 0.00 N	60.22 2.84 0.00 N	44.94 1.84 0.00 N	45.07 1.87 0.00 N
ASHOKAN____ 23654	46.75 1.11 0.00 N	28.25 0.69 0.00 N	36.05 0.88 0.00 N	41.87 1.00 0.00 N	27.22 0.64 0.00 N	26.23 0.58 0.00 N	31.50 0.66 0.00 N	53.04 1.25 0.00 N	53.77 1.33 0.00 N	59.51 1.70 0.00 N	48.99 1.56 0.00 N	44.99 1.41 0.00 N	49.06 1.49 0.00 N	58.17 1.60 0.00 N	53.97 1.31 0.00 N	49.56 1.16 0.00 N	44.41 1.05 0.00 N	43.29 1.10 0.00 N	44.79 1.30 0.00 N	52.10 1.75 0.00 N	63.24 2.12 0.00 N	58.97 1.59 0.00 N	44.03 0.93 0.00 N	44.21 1.01 0.00 N
ASTORIA 5-9 ____ 23662	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.05 0.00 N	51.99 4.42 0.00 N	61.52 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.47 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.23 -18.98 N	55.02 3.15 -8.67 N
ASTORIA GT2____ 23536	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA GT3____ 23731	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N

ASTORIA_GT4____ 23727	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT2_1 24094	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT2_2 24095	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT2_3 24096	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT2_4 24097	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT3_1 24098	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT3_2 24099	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT3_3 24100	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT3_4 24101	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT4_1 24102	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT4_2 24103	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT4_3 24104	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N
ASTORIA_GT4_4 24105	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.04 0.00 N	51.99 4.42 0.00 N	61.51 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.46 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.22 -18.98 N	55.02 3.14 -8.67 N

ASTORIA_GT_1 23523	48.37 2.73 0.00 N	29.03 1.46 0.00 N	36.94 1.77 0.00 N	42.85 1.98 0.00 N	27.88 1.30 0.00 N	26.92 1.28 0.00 N	32.44 1.60 0.00 N	54.61 2.83 0.00 N	63.40 2.67 -8.29 N	71.13 3.69 -9.64 N	71.23 3.47 -20.32 N	71.28 3.11 -24.59 N	71.30 3.38 -20.34 N	72.52 3.74 -12.21 N	71.23 3.31 -15.27 N	71.19 2.98 -19.81 N	71.13 2.58 -25.18 N	71.11 2.71 -26.20 N	71.07 3.10 -24.48 N	71.90 4.02 -17.52 N	70.84 4.80 -4.91 N	71.03 3.56 -10.09 N	68.72 2.39 -23.23 N	58.61 2.39 -13.02 N
ASTORIA_GT_10 24110	48.37 2.73 0.00 N	29.03 1.46 0.00 N	36.94 1.77 0.00 N	42.85 1.98 0.00 N	27.88 1.30 0.00 N	26.92 1.28 0.00 N	32.44 1.60 0.00 N	54.61 2.83 0.00 N	63.40 2.67 -8.29 N	71.13 3.69 -9.64 N	71.23 3.47 -20.32 N	71.28 3.11 -24.59 N	71.30 3.38 -20.34 N	72.52 3.74 -12.21 N	71.23 3.31 -15.27 N	71.19 2.98 -19.81 N	71.13 2.58 -25.18 N	71.11 2.71 -26.20 N	71.07 3.10 -24.48 N	71.90 4.02 -17.52 N	70.84 4.80 -4.91 N	71.03 3.56 -10.09 N	68.72 2.39 -23.23 N	58.61 2.39 -13.02 N
ASTORIA_GT_11 24225	48.37 2.73 0.00 N	29.03 1.46 0.00 N	36.94 1.77 0.00 N	42.85 1.98 0.00 N	27.88 1.30 0.00 N	26.92 1.28 0.00 N	32.44 1.60 0.00 N	54.61 2.83 0.00 N	63.40 2.67 -8.29 N	71.13 3.69 -9.64 N	71.23 3.47 -20.32 N	71.28 3.11 -24.59 N	71.30 3.38 -20.34 N	72.52 3.74 -12.21 N	71.23 3.31 -15.27 N	71.19 2.98 -19.81 N	71.13 2.58 -25.18 N	71.11 2.71 -26.20 N	71.07 3.10 -24.48 N	71.90 4.02 -17.52 N	70.84 4.80 -4.91 N	71.03 3.56 -10.09 N	68.72 2.39 -23.23 N	58.61 2.39 -13.02 N
ASTORIA_GT_12 24226	48.37 2.73 0.00 N	29.03 1.46 0.00 N	36.94 1.77 0.00 N	42.85 1.98 0.00 N	27.88 1.30 0.00 N	26.92 1.28 0.00 N	32.44 1.60 0.00 N	54.61 2.83 0.00 N	63.40 2.67 -8.29 N	71.13 3.69 -9.64 N	71.23 3.47 -20.32 N	71.28 3.11 -24.59 N	71.30 3.38 -20.34 N	72.52 3.74 -12.21 N	71.23 3.31 -15.27 N	71.19 2.98 -19.81 N	71.13 2.58 -25.18 N	71.11 2.71 -26.20 N	71.07 3.10 -24.48 N	71.90 4.02 -17.52 N	70.84 4.80 -4.91 N	71.03 3.56 -10.09 N	68.72 2.39 -23.23 N	58.61 2.39 -13.02 N
ASTORIA_GT_13 24227	48.37 2.73 0.00 N	29.03 1.46 0.00 N	36.94 1.77 0.00 N	42.85 1.98 0.00 N	27.88 1.30 0.00 N	26.92 1.28 0.00 N	32.44 1.60 0.00 N	54.61 2.83 0.00 N	63.40 2.67 -8.29 N	71.13 3.69 -9.64 N	71.23 3.47 -20.32 N	71.28 3.11 -24.59 N	71.30 3.38 -20.34 N	72.52 3.74 -12.21 N	71.23 3.31 -15.27 N	71.19 2.98 -19.81 N	71.13 2.58 -25.18 N	71.11 2.71 -26.20 N	71.07 3.10 -24.48 N	71.90 4.02 -17.52 N	70.84 4.80 -4.91 N	71.03 3.56 -10.09 N	68.72 2.39 -23.23 N	58.61 2.39 -13.02 N
ASTORIA_GT_5 24106	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.05 0.00 N	51.99 4.42 0.00 N	61.52 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.47 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.23 -18.98 N	55.02 3.15 -8.67 N
ASTORIA_GT_7 24107	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.05 0.00 N	51.99 4.42 0.00 N	61.52 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.47 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.23 -18.98 N	55.02 3.15 -8.67 N
ASTORIA_GT_8 24108	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.05 0.00 N	51.99 4.42 0.00 N	61.52 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.47 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	65.31 3.23 -18.98 N	55.02 3.15 -8.67 N
ASTORIA_GT_9 24109	49.16 3.52 0.00 N	29.47 1.90 0.00 N	37.47 2.30 0.00 N	43.44 2.57 0.00 N	28.26 1.68 0.00 N	27.30 1.65 0.00 N	32.90 2.05 0.00 N	55.39 3.60 0.00 N	55.83 3.40 0.00 N	62.38 4.57 0.00 N	51.81 4.37 0.00 N	47.63 4.05 0.00 N	51.99 4.42 0.00 N	61.52 4.94 0.00 N	57.07 4.42 0.00 N	52.43 4.03 0.00 N	46.82 3.47 0.00 N	45.80 3.61 0.00 N	47.49 3.99 0.00 N	55.41 5.06 0.00 N	67.16 6.04 0.00 N	62.05 4.68 0.00 N	46.33 0.00 0.00 N	46.35 3.15 0.00 N
ASTORIA___2 24149	49.36 3.72 0.00 N	29.58 2.01 0.00 N	37.60 2.44 0.00 N	43.59 2.73 0.00 N	28.36 1.78 0.00 N	27.40 1.75 0.00 N	33.02 2.18 0.00 N	55.61 3.82 0.00 N	56.10 3.66 0.00 N	62.69 4.88 0.00 N	52.04 4.61 0.00 N	47.86 4.27 0.00 N	52.24 4.66 0.00 N	61.80 5.23 0.00 N	57.33 4.68 0.00 N	52.67 4.28 0.00 N	47.04 3.68 0.00 N	46.02 3.83 0.00 N	47.71 4.21 0.00 N	55.67 5.31 0.00 N	67.47 6.34 0.00 N	62.31 4.93 0.00 N	65.54 3.45 -18.98 N	55.22 3.34 -8.67 N
ASTORIA___3 23516	48.30 2.66 0.00 N	28.98 1.42 0.00 N	36.89 1.72 0.00 N	42.79 1.92 0.00 N	27.84 1.26 0.00 N	26.88 1.24 0.00 N	32.40 1.55 0.00 N	54.53 2.74 0.00 N	63.33 2.60 -8.29 N	70.97 3.53 -9.64 N	71.10 3.35 -20.32 N	71.17 2.99 -24.59 N	71.17 3.25 -20.34 N	72.37 3.59 -12.21 N	71.09 3.17 -15.27 N	71.06 2.85 -19.81 N	71.02 2.48 -25.18 N	71.00 2.61 -26.20 N	70.97 3.00 -24.48 N	71.78 3.91 -17.52 N	70.68 4.64 -4.91 N	70.92 3.45 -10.09 N	68.65 2.32 -23.23 N	58.55 2.33 -13.02 N
ASTORIA___4 23517	48.86 3.22 0.00 N	29.30 1.73 0.00 N	37.26 2.09 0.00 N	43.20 2.33 0.00 N	28.11 1.53 0.00 N	27.15 1.50 0.00 N	32.72 1.87 0.00 N	55.05 3.27 0.00 N	55.51 3.07 0.00 N	61.93 4.12 0.00 N	51.46 4.03 0.00 N	47.31 3.73 0.00 N	51.65 4.07 0.00 N	61.11 4.53 0.00 N	56.70 4.05 0.00 N	52.08 3.68 0.00 N	46.52 3.16 0.00 N	45.50 3.31 0.00 N	47.18 3.69 0.00 N	55.05 4.70 0.00 N	66.69 5.57 0.00 N	61.61 4.23 0.00 N	65.03 2.94 -18.98 N	54.72 2.84 -8.67 N
ASTORIA___5 23518	48.35 2.71 0.00 N	29.01 1.45 0.00 N	36.93 1.76 0.00 N	42.83 1.96 0.00 N	27.87 1.29 0.00 N	26.91 1.27 0.00 N	32.43 1.59 0.00 N	54.60 2.81 0.00 N	55.10 2.66 0.00 N	61.48 3.67 0.00 N	50.88 3.45 0.00 N	46.67 3.08 0.00 N	50.93 3.36 0.00 N	60.28 3.71 0.00 N	55.93 3.28 0.00 N	51.35 2.95 0.00 N	45.92 2.56 0.00 N	44.88 2.69 0.00 N	46.57 3.08 0.00 N	54.35 4.00 0.00 N	65.90 4.77 0.00 N	60.93 3.55 0.00 N	64.46 2.38 -18.98 N	54.25 2.38 -8.67 N

ASTRIA 10-13____ 23663	48.37 2.73 0.00 N	29.03 1.46 0.00 N	36.94 1.77 0.00 N	42.85 1.98 0.00 N	27.88 1.30 0.00 N	26.92 1.28 0.00 N	32.44 1.60 0.00 N	54.61 2.83 0.00 N	63.40 2.67 -8.29 N	71.13 3.69 -9.64 N	71.23 3.47 -20.32 N	71.28 3.11 -24.59 N	71.30 3.38 -20.34 N	72.52 3.74 -12.21 N	71.23 3.31 -15.27 N	71.19 2.98 -19.81 N	71.13 2.58 -25.18 N	71.11 2.71 -26.20 N	71.07 3.10 -24.48 N	71.90 4.02 -17.52 N	70.84 4.80 -4.91 N	71.03 3.56 -10.09 N	68.72 2.39 -23.23 N	58.61 2.39 -13.02 N
ATHENS_STG_1 23668	49.28 3.64 0.00 N	29.82 2.26 0.00 N	37.98 2.81 0.00 N	44.07 3.20 0.00 N	28.66 2.07 0.00 N	27.55 1.90 0.00 N	32.91 2.07 0.00 N	55.50 3.71 0.00 N	55.91 3.47 0.00 N	61.15 3.34 0.00 N	50.10 2.67 0.00 N	46.40 2.82 0.00 N	50.72 3.15 0.00 N	60.52 3.94 0.00 N	56.36 3.71 0.00 N	51.87 3.47 0.00 N	46.51 3.15 0.00 N	45.39 3.20 0.00 N	46.63 3.13 0.00 N	53.71 3.36 0.00 N	65.34 4.22 0.00 N	61.76 4.38 0.00 N	46.38 3.28 0.00 N	46.59 3.39 0.00 N
ATHENS_STG_2 23670	49.28 3.64 0.00 N	29.82 2.26 0.00 N	37.98 2.81 0.00 N	44.07 3.20 0.00 N	28.66 2.07 0.00 N	27.55 1.90 0.00 N	32.91 2.07 0.00 N	55.50 3.71 0.00 N	55.91 3.47 0.00 N	61.15 3.34 0.00 N	50.10 2.67 0.00 N	46.40 2.82 0.00 N	50.72 3.15 0.00 N	60.52 3.94 0.00 N	56.36 3.71 0.00 N	51.87 3.47 0.00 N	46.51 3.15 0.00 N	45.39 3.20 0.00 N	46.63 3.13 0.00 N	53.71 3.36 0.00 N	65.34 4.22 0.00 N	61.76 4.38 0.00 N	46.38 3.28 0.00 N	46.59 3.39 0.00 N
ATHENS_STG_3 23677	49.28 3.64 0.00 N	29.82 2.26 0.00 N	37.98 2.81 0.00 N	44.07 3.20 0.00 N	28.66 2.07 0.00 N	27.55 1.90 0.00 N	32.91 2.07 0.00 N	55.50 3.71 0.00 N	55.91 3.47 0.00 N	61.15 3.34 0.00 N	50.10 2.67 0.00 N	46.40 2.82 0.00 N	50.72 3.15 0.00 N	60.52 3.94 0.00 N	56.36 3.71 0.00 N	51.87 3.47 0.00 N	46.51 3.15 0.00 N	45.39 3.20 0.00 N	46.63 3.13 0.00 N	53.71 3.36 0.00 N	65.34 4.22 0.00 N	61.76 4.38 0.00 N	46.38 3.28 0.00 N	46.59 3.39 0.00 N
BARRETT 1-8____GRP4 24034	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT 9-12____GRP3 24033	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_1 23704	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_10 23701	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_11 23702	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_12 23703	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_2 23705	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_3 23706	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_4 23707	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N

BARRETT_IC_5 23708	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_6 23709	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_7 23710	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_8 23711	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT_IC_9 23700	48.46 2.82 0.00 N	29.15 1.59 0.00 N	37.10 1.93 0.00 N	43.00 2.13 0.00 N	27.99 1.40 0.00 N	27.02 1.37 0.00 N	32.58 1.73 0.00 N	54.56 2.77 0.00 N	54.58 2.14 0.00 N	60.70 2.89 0.00 N	50.48 3.05 0.00 N	46.45 2.86 0.00 N	50.67 3.09 0.00 N	59.96 3.39 0.00 N	55.61 2.96 0.00 N	50.98 2.58 0.00 N	46.78 2.24 -1.17 N	46.24 2.55 -1.50 N	46.57 3.07 0.00 N	54.67 4.13 -0.19 N	65.88 4.75 0.00 N	60.81 3.44 0.00 N	45.84 2.40 -0.34 N	46.37 2.63 -0.54 N
BARRETT___1 23545	48.35 2.71 0.00 N	29.09 1.53 0.00 N	37.02 1.85 0.00 N	42.91 2.04 0.00 N	27.93 1.35 0.00 N	26.97 1.32 0.00 N	32.50 1.66 0.00 N	54.37 2.58 0.00 N	54.28 1.84 0.00 N	60.39 2.58 0.00 N	50.31 2.88 0.00 N	46.34 2.75 0.00 N	50.55 2.97 0.00 N	59.80 3.23 0.00 N	55.49 2.83 0.00 N	50.87 2.47 0.00 N	46.67 2.14 -1.17 N	46.14 2.45 -1.50 N	46.47 2.97 0.00 N	54.53 3.99 -0.19 N	65.62 4.50 0.00 N	60.51 3.13 0.00 N	45.72 2.28 -0.34 N	46.25 2.51 -0.54 N
BARRETT___2 23546	48.36 2.71 0.00 N	29.10 1.54 0.00 N	37.03 1.86 0.00 N	42.92 2.05 0.00 N	27.94 1.35 0.00 N	26.97 1.32 0.00 N	32.51 1.67 0.00 N	54.39 2.60 0.00 N	54.32 1.88 0.00 N	60.42 2.61 0.00 N	50.22 2.79 0.00 N	46.26 2.68 0.00 N	50.50 2.92 0.00 N	59.79 3.22 0.00 N	55.44 2.79 0.00 N	50.84 2.44 0.00 N	46.67 2.14 -1.17 N	46.14 2.45 -1.50 N	46.48 2.98 0.00 N	54.55 4.01 -0.19 N	65.64 4.52 0.00 N	60.51 3.13 0.00 N	45.71 2.27 -0.34 N	46.26 2.52 -0.54 N
BEAVER RIVER___HYD 24048	46.84 1.20 0.00 N	28.25 0.68 0.00 N	36.02 0.85 0.00 N	41.84 0.98 0.00 N	27.22 0.63 0.00 N	26.30 0.65 0.00 N	31.67 0.83 0.00 N	53.13 1.34 0.00 N	53.64 1.20 0.00 N	58.37 0.56 0.00 N	47.63 0.20 0.00 N	43.95 0.36 0.00 N	48.18 0.60 0.00 N	57.80 1.23 0.00 N	54.06 1.41 0.00 N	49.77 1.37 0.00 N	44.70 1.34 0.00 N	43.59 1.40 0.00 N	44.55 1.05 0.00 N	50.77 0.42 0.00 N	61.79 0.66 0.00 N	58.94 1.56 0.00 N	44.52 1.42 0.00 N	44.55 1.35 0.00 N
BEEBEE_GT_13 23619	46.34 0.70 0.00 N	27.93 0.36 0.00 N	35.60 0.43 0.00 N	41.32 0.46 0.00 N	26.91 0.32 0.00 N	26.03 0.39 0.00 N	31.24 0.40 0.00 N	52.34 0.55 0.00 N	53.39 0.95 0.00 N	58.63 0.82 0.00 N	47.99 0.56 0.00 N	44.30 0.72 0.00 N	48.28 0.70 0.00 N	57.70 1.13 0.00 N	53.85 1.20 0.00 N	49.47 1.07 0.00 N	44.34 0.98 0.00 N	43.02 0.83 0.00 N	43.94 0.45 0.00 N	50.54 0.19 0.00 N	61.90 0.78 0.00 N	58.95 1.58 0.00 N	44.45 1.35 0.00 N	44.15 0.95 0.00 N
BETHLEHEM___STEEL 23779	42.09 -3.55 0.00 N	25.38 -2.19 0.00 N	32.39 -2.77 0.00 N	37.70 -3.17 0.00 N	24.57 -2.02 0.00 N	23.75 -1.90 0.00 N	28.64 -2.20 0.00 N	47.51 -4.28 0.00 N	48.51 -3.93 0.00 N	54.26 -3.55 0.00 N	44.63 -2.80 0.00 N	40.71 -2.88 0.00 N	44.20 -3.37 0.00 N	52.34 -4.24 0.00 N	48.75 -3.90 0.00 N	44.72 -3.68 0.00 N	40.09 -3.27 0.00 N	38.89 -3.31 0.00 N	40.10 -3.40 0.00 N	46.68 -3.67 0.00 N	56.60 -4.52 0.00 N	52.89 -4.49 0.00 N	39.90 -3.20 0.00 N	39.73 -3.47 0.00 N
BINGHAMTON___COGEN 23790	45.26 -0.38 0.00 N	27.40 -0.16 0.00 N	35.07 -0.10 0.00 N	40.63 -0.24 0.00 N	26.45 -0.14 0.00 N	25.56 -0.08 0.00 N	30.80 -0.05 0.00 N	51.91 0.12 0.00 N	52.40 -0.03 0.00 N	57.98 0.17 0.00 N	47.71 0.28 0.00 N	43.66 0.07 0.00 N	47.65 0.08 0.00 N	56.50 -0.07 0.00 N	52.59 -0.06 0.00 N	48.27 -0.13 0.00 N	43.17 -0.19 0.00 N	42.11 -0.08 0.00 N	43.59 0.09 0.00 N	50.59 0.24 0.00 N	61.48 0.35 0.00 N	57.17 -0.21 0.00 N	42.73 -0.37 0.00 N	42.94 -0.26 0.00 N
BLACK RIVER___HYD 24047	46.30 0.66 0.00 N	27.93 0.36 0.00 N	35.60 0.44 0.00 N	41.35 0.48 0.00 N	26.91 0.33 0.00 N	26.00 0.36 0.00 N	31.32 0.48 0.00 N	52.60 0.81 0.00 N	53.09 0.65 0.00 N	57.63 -0.18 0.00 N	46.98 -0.45 0.00 N	43.40 -0.18 0.00 N	47.62 0.04 0.00 N	57.22 0.64 0.00 N	53.60 0.95 0.00 N	49.34 0.94 0.00 N	44.28 0.92 0.00 N	43.19 0.99 0.00 N	44.05 0.55 0.00 N	50.05 -0.30 0.00 N	60.91 -0.21 0.00 N	58.26 0.89 0.00 N	44.06 0.96 0.00 N	44.08 0.88 0.00 N
BLUE_CIRC_CHEM_DRP 24182	48.69 3.05 0.00 N	29.45 1.89 0.00 N	37.52 2.35 0.00 N	43.54 2.67 0.00 N	28.31 1.73 0.00 N	27.20 1.56 0.00 N	32.40 1.55 0.00 N	54.61 2.83 0.00 N	55.16 2.72 0.00 N	60.18 2.37 0.00 N	49.31 1.88 0.00 N	45.67 2.08 0.00 N	49.93 2.36 0.00 N	59.62 3.05 0.00 N	55.55 2.89 0.00 N	51.11 2.72 0.00 N	45.83 2.47 0.00 N	44.70 2.51 0.00 N	45.89 2.39 0.00 N	52.80 2.44 0.00 N	64.24 3.12 0.00 N	60.83 3.45 0.00 N	45.70 2.60 0.00 N	45.89 2.69 0.00 N

BOC_GAS_DRP 24189	48.76 3.12 0.00 N	29.53 1.97 0.00 N	37.64 2.47 0.00 N	43.69 2.82 0.00 N	28.40 1.82 0.00 N	27.30 1.66 0.00 N	32.59 1.75 0.00 N	54.94 3.15 0.00 N	55.38 2.95 0.00 N	60.54 2.73 0.00 N	49.54 2.11 0.00 N	45.88 2.29 0.00 N	50.15 2.58 0.00 N	59.91 3.34 0.00 N	55.84 3.19 0.00 N	51.40 3.00 0.00 N	46.09 2.73 0.00 N	44.93 2.74 0.00 N	46.10 2.60 0.00 N	52.98 2.63 0.00 N	64.46 3.33 0.00 N	61.12 3.75 0.00 N	45.98 2.88 0.00 N	46.11 2.91 0.00 N
BOWLINE___1 23526	46.25 0.61 0.00 N	27.87 0.31 0.00 N	35.55 0.38 0.00 N	41.26 0.39 0.00 N	26.85 0.26 0.00 N	25.92 0.27 0.00 N	31.33 0.49 0.00 N	52.73 0.95 0.00 N	53.19 0.75 0.00 N	59.20 1.38 0.00 N	48.82 1.38 0.00 N	44.70 1.11 0.00 N	48.76 1.18 0.00 N	57.70 1.13 0.00 N	53.51 0.86 0.00 N	49.10 0.71 0.00 N	43.98 0.62 0.00 N	42.92 0.73 0.00 N	44.57 1.07 0.00 N	52.10 1.74 0.00 N	63.25 2.13 0.00 N	58.58 1.20 0.00 N	43.69 0.59 0.00 N	43.88 0.68 0.00 N
BOWLINE___2 23595	46.20 0.55 0.00 N	27.86 0.30 0.00 N	35.54 0.38 0.00 N	41.24 0.37 0.00 N	26.84 0.26 0.00 N	25.92 0.28 0.00 N	31.33 0.49 0.00 N	52.70 0.92 0.00 N	53.15 0.71 0.00 N	59.09 1.28 0.00 N	48.78 1.35 0.00 N	44.66 1.08 0.00 N	48.72 1.14 0.00 N	57.65 1.07 0.00 N	53.46 0.81 0.00 N	49.05 0.65 0.00 N	43.94 0.58 0.00 N	42.88 0.69 0.00 N	44.53 1.03 0.00 N	52.06 1.71 0.00 N	63.21 2.09 0.00 N	58.54 1.16 0.00 N	43.66 0.56 0.00 N	43.83 0.63 0.00 N
BROOKHAVEN___DRP 24191	48.51 2.87 0.00 N	29.18 1.62 0.00 N	37.10 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.02 1.37 0.00 N	32.59 1.75 0.00 N	54.50 2.71 0.00 N	54.24 1.81 0.00 N	60.16 2.35 0.00 N	50.03 2.60 0.00 N	45.92 2.34 0.00 N	49.94 2.37 0.00 N	59.06 2.48 0.00 N	54.73 2.07 0.00 N	50.11 1.71 0.00 N	45.99 1.46 -1.17 N	45.61 1.91 -1.50 N	45.99 2.49 0.00 N	54.07 3.54 -0.19 N	65.26 4.13 0.00 N	60.27 2.90 0.00 N	45.51 2.07 -0.34 N	46.30 2.56 -0.54 N
BROOKLYN_NAVY_YARD 23515	47.54 1.89 0.00 N	28.53 0.97 0.00 N	36.34 1.17 0.00 N	42.15 1.28 0.00 N	27.43 0.85 0.00 N	26.48 0.84 0.00 N	31.91 1.07 0.00 N	53.69 1.90 0.00 N	54.12 1.68 0.00 N	60.40 2.59 0.00 N	49.87 2.44 0.00 N	45.68 2.09 0.00 N	49.84 2.27 0.00 N	59.00 2.42 0.00 N	54.74 2.09 0.00 N	50.23 1.83 0.00 N	44.97 1.61 0.00 N	43.94 1.75 0.00 N	45.64 2.14 0.00 N	53.32 2.96 0.00 N	64.66 3.53 0.00 N	59.79 2.41 0.00 N	44.77 1.67 0.00 N	44.92 1.72 0.00 N
BURROWS___LYONSDAL 23803	46.96 1.32 0.00 N	28.36 0.79 0.00 N	36.18 1.01 0.00 N	42.04 1.17 0.00 N	27.36 0.77 0.00 N	26.40 0.75 0.00 N	31.76 0.92 0.00 N	53.37 1.59 0.00 N	53.99 1.56 0.00 N	59.04 1.23 0.00 N	48.32 0.89 0.00 N	44.51 0.93 0.00 N	48.70 1.12 0.00 N	58.17 1.60 0.00 N	54.26 1.61 0.00 N	49.92 1.52 0.00 N	44.76 1.40 0.00 N	43.62 1.42 0.00 N	44.79 1.29 0.00 N	51.41 1.06 0.00 N	62.48 1.35 0.00 N	59.12 1.74 0.00 N	44.52 1.42 0.00 N	44.59 1.39 0.00 N
CALPINE BETH_PAGE_GT4 24209	48.32 2.68 0.00 N	29.05 1.49 0.00 N	36.97 1.80 0.00 N	42.86 1.99 0.00 N	27.89 1.31 0.00 N	26.93 1.29 0.00 N	32.48 1.64 0.00 N	54.49 2.70 0.00 N	54.63 2.19 0.00 N	60.70 2.89 0.00 N	50.37 2.94 0.00 N	46.23 2.65 0.00 N	50.39 2.81 0.00 N	59.62 3.05 0.00 N	55.29 2.64 0.00 N	50.69 2.29 0.00 N	46.52 1.99 -1.17 N	45.98 2.28 -1.50 N	46.30 2.81 0.00 N	54.36 3.82 -0.19 N	65.60 4.47 0.00 N	60.60 3.23 0.00 N	45.68 2.25 -0.34 N	46.24 2.49 -0.54 N
CALSPAN___DRP 24200	42.09 -3.55 0.00 N	25.38 -2.19 0.00 N	32.39 -2.77 0.00 N	37.70 -3.17 0.00 N	24.57 -2.02 0.00 N	23.75 -1.90 0.00 N	28.64 -2.20 0.00 N	47.51 -4.28 0.00 N	48.51 -3.93 0.00 N	54.26 -3.55 0.00 N	44.63 -2.80 0.00 N	40.71 -2.88 0.00 N	44.20 -3.37 0.00 N	52.34 -4.24 0.00 N	48.75 -3.90 0.00 N	44.72 -3.68 0.00 N	40.09 -3.27 0.00 N	38.89 -3.31 0.00 N	40.10 -3.40 0.00 N	46.68 -3.67 0.00 N	56.60 -4.52 0.00 N	52.89 -4.49 0.00 N	39.90 -3.20 0.00 N	39.73 -3.47 0.00 N
CARR STREET_E__SYR 24060	45.11 -0.53 0.00 N	27.25 -0.31 0.00 N	34.79 -0.38 0.00 N	40.41 -0.46 0.00 N	26.31 -0.28 0.00 N	25.40 -0.25 0.00 N	30.54 -0.30 0.00 N	51.21 -0.58 0.00 N	51.91 -0.53 0.00 N	57.18 -0.63 0.00 N	46.89 -0.54 0.00 N	43.08 -0.50 0.00 N	47.05 -0.52 0.00 N	56.01 -0.56 0.00 N	52.19 -0.46 0.00 N	47.96 -0.44 0.00 N	42.97 -0.39 0.00 N	41.81 -0.38 0.00 N	43.05 -0.44 0.00 N	49.71 -0.64 0.00 N	60.32 -0.81 0.00 N	56.74 -0.64 0.00 N	42.68 -0.42 0.00 N	42.76 -0.44 0.00 N
CARTHAGE___PAPER 23857	46.30 0.66 0.00 N	27.93 0.36 0.00 N	35.60 0.44 0.00 N	41.35 0.48 0.00 N	26.91 0.33 0.00 N	26.00 0.36 0.00 N	31.32 0.48 0.00 N	52.60 0.81 0.00 N	53.09 0.65 0.00 N	57.63 -0.18 0.00 N	46.98 -0.45 0.00 N	43.40 -0.18 0.00 N	47.62 0.04 0.00 N	57.22 0.64 0.00 N	53.60 0.95 0.00 N	49.34 0.94 0.00 N	44.28 0.92 0.00 N	43.19 0.99 0.00 N	44.05 0.55 0.00 N	50.05 -0.30 0.00 N	60.91 -0.21 0.00 N	58.26 0.89 0.00 N	44.06 0.96 0.00 N	44.08 0.88 0.00 N
CE_DUNWOOD___DRP 24194	47.22 1.57 0.00 N	28.39 0.83 0.00 N	36.18 1.01 0.00 N	41.98 1.11 0.00 N	27.32 0.73 0.00 N	26.36 0.72 0.00 N	31.79 0.95 0.00 N	53.49 1.71 0.00 N	53.99 1.55 0.00 N	60.01 2.20 0.00 N	49.62 2.19 0.00 N	45.48 1.89 0.00 N	49.62 2.05 0.00 N	58.75 2.17 0.00 N	54.52 1.86 0.00 N	50.03 1.63 0.00 N	44.79 1.43 0.00 N	43.74 1.55 0.00 N	45.41 1.92 0.00 N	53.05 2.70 0.00 N	64.35 3.23 0.00 N	59.59 2.21 0.00 N	44.48 1.38 0.00 N	44.65 1.45 0.00 N
CE_MILLWOOD___DRP 24193	46.96 1.32 0.00 N	28.25 0.69 0.00 N	36.01 0.84 0.00 N	41.78 0.92 0.00 N	27.19 0.61 0.00 N	26.24 0.59 0.00 N	31.64 0.80 0.00 N	53.24 1.45 0.00 N	53.78 1.34 0.00 N	59.72 1.91 0.00 N	49.33 1.90 0.00 N	45.21 1.63 0.00 N	49.33 1.76 0.00 N	58.41 1.84 0.00 N	54.21 1.56 0.00 N	49.76 1.36 0.00 N	44.55 1.19 0.00 N	43.50 1.31 0.00 N	45.15 1.65 0.00 N	52.72 2.37 0.00 N	63.95 2.83 0.00 N	59.22 1.84 0.00 N	44.21 1.11 0.00 N	44.40 1.20 0.00 N
CE_NYC2_DRP 24202	48.33 2.69 0.00 N	29.00 1.44 0.00 N	36.92 1.75 0.00 N	42.81 1.95 0.00 N	27.86 1.28 0.00 N	26.90 1.26 0.00 N	32.42 1.58 0.00 N	54.57 2.78 0.00 N	63.37 2.64 -8.29 N	71.09 3.65 -9.64 N	71.18 3.43 -20.32 N	71.23 3.06 -24.59 N	71.24 3.33 -20.34 N	72.46 3.68 -12.21 N	71.17 3.25 -15.27 N	71.13 2.92 -19.81 N	71.08 2.54 -25.18 N	71.06 2.66 -26.20 N	71.02 3.05 -24.48 N	71.84 3.97 -17.52 N	70.77 4.73 -4.91 N	70.98 3.51 -10.09 N	68.67 2.34 -23.23 N	58.57 2.34 -13.02 N

CE_NYC_DRP 24195	47.78 2.14 0.00 N	28.70 1.13 0.00 N	36.55 1.38 0.00 N	42.40 1.54 0.00 N	27.60 1.01 0.00 N	26.64 1.00 0.00 N	32.10 1.26 0.00 N	54.02 2.23 0.00 N	54.54 2.10 0.00 N	60.79 2.98 0.00 N	50.25 2.81 0.00 N	46.04 2.45 0.00 N	50.24 2.67 0.00 N	59.48 2.91 0.00 N	55.19 2.54 0.00 N	50.64 2.24 0.00 N	45.32 1.96 0.00 N	44.27 2.08 0.00 N	45.97 2.47 0.00 N	53.73 3.38 0.00 N	65.20 4.08 0.00 N	60.30 2.93 0.00 N	45.01 1.91 0.00 N	45.15 1.95 0.00 N
CH_MIDHUDSON___DRP 24192	46.64 1.00 0.00 N	28.15 0.58 0.00 N	35.89 0.72 0.00 N	41.67 0.80 0.00 N	27.10 0.51 0.00 N	26.11 0.46 0.00 N	31.40 0.56 0.00 N	52.86 1.07 0.00 N	53.34 0.90 0.00 N	59.15 1.34 0.00 N	48.70 1.27 0.00 N	44.75 1.16 0.00 N	48.80 1.23 0.00 N	57.79 1.21 0.00 N	53.66 1.01 0.00 N	49.31 0.91 0.00 N	44.17 0.81 0.00 N	43.12 0.93 0.00 N	44.71 1.21 0.00 N	52.11 1.76 0.00 N	63.17 2.04 0.00 N	58.67 1.29 0.00 N	43.81 0.71 0.00 N	44.02 0.82 0.00 N
CH_MISC_IPPS 23765	46.80 1.16 0.00 N	28.21 0.65 0.00 N	35.97 0.80 0.00 N	41.74 0.87 0.00 N	27.16 0.57 0.00 N	26.18 0.54 0.00 N	31.52 0.68 0.00 N	53.08 1.29 0.00 N	53.67 1.24 0.00 N	59.42 1.61 0.00 N	48.98 1.55 0.00 N	45.00 1.41 0.00 N	49.07 1.49 0.00 N	58.06 1.48 0.00 N	53.92 1.27 0.00 N	49.54 1.14 0.00 N	44.37 1.01 0.00 N	43.34 1.15 0.00 N	44.95 1.45 0.00 N	52.44 2.09 0.00 N	63.61 2.49 0.00 N	59.02 1.65 0.00 N	44.06 0.96 0.00 N	44.25 1.05 0.00 N
CH_RES_BVR_FALLS 23983	45.66 0.02 0.00 N	27.56 -0.01 0.00 N	35.16 -0.01 0.00 N	40.87 0.00 0.00 N	26.58 0.00 0.00 N	25.65 0.01 0.00 N	30.86 0.02 0.00 N	51.81 0.02 0.00 N	52.47 0.03 0.00 N	57.82 0.01 0.00 N	47.41 -0.02 0.00 N	43.56 -0.02 0.00 N	47.56 -0.02 0.00 N	56.59 0.01 0.00 N	52.68 0.03 0.00 N	48.43 0.03 0.00 N	43.38 0.02 0.00 N	42.19 0.00 0.00 N	43.46 -0.04 0.00 N	50.27 -0.09 0.00 N	61.05 -0.07 0.00 N	57.40 0.02 0.00 N	43.14 0.04 0.00 N	43.22 0.02 0.00 N
CH_RES_NIAGARA 23895	41.53 -4.11 0.00 N	25.03 -2.53 0.00 N	31.93 -3.24 0.00 N	37.18 -3.69 0.00 N	24.24 -2.34 0.00 N	23.42 -2.22 0.00 N	28.14 -2.71 0.00 N	46.28 -5.51 0.00 N	47.29 -5.15 0.00 N	52.93 -4.88 0.00 N	43.62 -3.81 0.00 N	39.83 -3.76 0.00 N	43.13 -4.45 0.00 N	51.04 -5.53 0.00 N	47.65 -5.00 0.00 N	43.72 -4.68 0.00 N	39.22 -4.14 0.00 N	38.00 -4.19 0.00 N	39.10 -4.40 0.00 N	45.50 -4.85 0.00 N	55.06 -6.06 0.00 N	51.54 -5.83 0.00 N	39.14 -3.96 0.00 N	38.95 -4.25 0.00 N
CH_RES_SYRACUSE 23985	44.57 -1.07 0.00 N	26.93 -0.63 0.00 N	34.40 -0.77 0.00 N	39.94 -0.93 0.00 N	26.00 -0.58 0.00 N	25.11 -0.53 0.00 N	30.21 -0.63 0.00 N	50.65 -1.14 0.00 N	51.36 -1.08 0.00 N	56.63 -1.18 0.00 N	46.46 -0.98 0.00 N	42.65 -0.93 0.00 N	46.55 -1.02 0.00 N	55.39 -1.19 0.00 N	51.60 -1.05 0.00 N	47.41 -0.99 0.00 N	42.49 -0.87 0.00 N	41.31 -0.88 0.00 N	42.55 -0.95 0.00 N	49.16 -1.19 0.00 N	59.67 -1.46 0.00 N	56.09 -1.29 0.00 N	42.18 -0.92 0.00 N	42.23 -0.97 0.00 N
CORNELL____ 23752	45.87 0.23 0.00 N	27.63 0.07 0.00 N	35.10 -0.07 0.00 N	40.76 -0.10 0.00 N	26.66 0.08 0.00 N	25.84 0.20 0.00 N	31.14 0.30 0.00 N	52.17 0.39 0.00 N	53.27 0.83 0.00 N	58.89 1.07 0.00 N	48.26 0.83 0.00 N	44.25 0.66 0.00 N	48.26 0.69 0.00 N	57.35 0.77 0.00 N	53.18 0.53 0.00 N	48.84 0.44 0.00 N	43.77 0.41 0.00 N	42.57 0.38 0.00 N	43.89 0.39 0.00 N	51.14 0.79 0.00 N	62.45 1.32 0.00 N	58.53 1.15 0.00 N	43.87 0.77 0.00 N	43.52 0.32 0.00 N
COXSACKIE___GT 23611	46.31 0.67 0.00 N	28.04 0.48 0.00 N	35.82 0.65 0.00 N	41.63 0.76 0.00 N	27.04 0.46 0.00 N	26.03 0.38 0.00 N	31.17 0.33 0.00 N	52.49 0.71 0.00 N	53.28 0.84 0.00 N	59.01 1.20 0.00 N	48.53 1.09 0.00 N	44.58 1.00 0.00 N	48.59 1.02 0.00 N	57.70 1.13 0.00 N	53.64 0.99 0.00 N	49.31 0.91 0.00 N	44.18 0.83 0.00 N	43.01 0.82 0.00 N	44.48 0.98 0.00 N	51.60 1.25 0.00 N	62.60 1.48 0.00 N	58.59 1.21 0.00 N	43.77 0.67 0.00 N	43.81 0.61 0.00 N
CRESCENT___HYD 24018	49.11 3.47 0.00 N	29.83 2.26 0.00 N	38.08 2.91 0.00 N	44.22 3.35 0.00 N	28.69 2.11 0.00 N	27.57 1.92 0.00 N	32.84 2.00 0.00 N	55.45 3.66 0.00 N	55.91 3.47 0.00 N	61.14 3.33 0.00 N	49.98 2.55 0.00 N	46.34 2.76 0.00 N	50.59 3.01 0.00 N	60.45 3.87 0.00 N	56.32 3.66 0.00 N	51.91 3.52 0.00 N	46.53 3.17 0.00 N	45.34 3.14 0.00 N	46.58 3.08 0.00 N	53.48 3.13 0.00 N	64.99 3.87 0.00 N	61.79 4.41 0.00 N	46.37 3.27 0.00 N	46.51 3.31 0.00 N
CRUCIBLE_METL_DRP 24180	44.57 -1.07 0.00 N	26.93 -0.63 0.00 N	34.40 -0.77 0.00 N	39.94 -0.93 0.00 N	26.00 -0.58 0.00 N	25.11 -0.53 0.00 N	30.21 -0.63 0.00 N	50.65 -1.14 0.00 N	51.36 -1.08 0.00 N	56.63 -1.18 0.00 N	46.46 -0.98 0.00 N	42.65 -0.93 0.00 N	46.55 -1.02 0.00 N	55.39 -1.19 0.00 N	51.60 -1.05 0.00 N	47.41 -0.99 0.00 N	42.49 -0.87 0.00 N	41.31 -0.88 0.00 N	42.55 -0.95 0.00 N	49.16 -1.19 0.00 N	59.67 -1.46 0.00 N	56.09 -1.29 0.00 N	42.18 -0.92 0.00 N	42.23 -0.97 0.00 N
CSC___481_PGEN 24222	48.44 2.80 0.00 N	29.14 1.57 0.00 N	37.04 1.87 0.00 N	42.90 2.04 0.00 N	27.92 1.33 0.00 N	26.98 1.33 0.00 N	32.54 1.70 0.00 N	54.42 2.63 0.00 N	54.20 1.76 0.00 N	60.09 2.28 0.00 N	49.97 2.54 0.00 N	45.87 2.28 0.00 N	49.88 2.31 0.00 N	58.99 2.41 0.00 N	54.66 2.01 0.00 N	50.05 1.65 0.00 N	45.94 1.41 -1.17 N	45.55 1.86 -1.50 N	45.94 2.44 0.00 N	54.01 3.47 -0.19 N	65.18 4.05 0.00 N	60.20 2.83 0.00 N	45.45 2.02 -0.34 N	46.24 2.50 -0.54 N
DANSKAMMER___1 23586	46.42 0.78 0.00 N	27.97 0.41 0.00 N	35.67 0.50 0.00 N	41.39 0.53 0.00 N	26.93 0.35 0.00 N	25.97 0.32 0.00 N	31.28 0.44 0.00 N	52.65 0.87 0.00 N	53.18 0.75 0.00 N	58.87 1.06 0.00 N	48.54 1.11 0.00 N	44.59 1.01 0.00 N	48.64 1.06 0.00 N	57.54 0.97 0.00 N	53.45 0.80 0.00 N	49.10 0.70 0.00 N	43.98 0.62 0.00 N	42.97 0.77 0.00 N	44.57 1.07 0.00 N	52.02 1.67 0.00 N	63.08 1.95 0.00 N	58.48 1.10 0.00 N	43.66 0.56 0.00 N	43.88 0.68 0.00 N
DANSKAMMER___2 23589	46.42 0.78 0.00 N	27.97 0.41 0.00 N	35.67 0.50 0.00 N	41.39 0.53 0.00 N	26.93 0.35 0.00 N	25.97 0.32 0.00 N	31.28 0.44 0.00 N	52.65 0.87 0.00 N	53.18 0.75 0.00 N	58.87 1.06 0.00 N	48.54 1.11 0.00 N	44.59 1.01 0.00 N	48.64 1.06 0.00 N	57.54 0.97 0.00 N	53.45 0.80 0.00 N	49.10 0.70 0.00 N	43.98 0.62 0.00 N	42.97 0.77 0.00 N	44.57 1.07 0.00 N	52.02 1.67 0.00 N	63.08 1.95 0.00 N	58.48 1.10 0.00 N	43.66 0.56 0.00 N	43.88 0.68 0.00 N



DANSKAMMER___3 23590	46.42 0.78 0.00 N	27.97 0.41 0.00 N	35.67 0.50 0.00 N	41.39 0.53 0.00 N	26.93 0.35 0.00 N	25.97 0.32 0.00 N	31.28 0.44 0.00 N	52.65 0.87 0.00 N	53.18 0.75 0.00 N	58.87 1.06 0.00 N	48.54 1.11 0.00 N	44.59 1.01 0.00 N	48.64 1.06 0.00 N	57.54 0.97 0.00 N	53.45 0.80 0.00 N	49.10 0.70 0.00 N	43.98 0.62 0.00 N	42.97 0.77 0.00 N	44.57 1.07 0.00 N	52.02 1.67 0.00 N	63.08 1.95 0.00 N	58.48 1.10 0.00 N	43.66 0.56 0.00 N	43.88 0.68 0.00 N
DANSKAMMER___4 23591	46.42 0.78 0.00 N	27.97 0.41 0.00 N	35.67 0.50 0.00 N	41.39 0.53 0.00 N	26.93 0.35 0.00 N	25.97 0.32 0.00 N	31.28 0.44 0.00 N	52.65 0.87 0.00 N	53.18 0.75 0.00 N	58.87 1.06 0.00 N	48.54 1.11 0.00 N	44.59 1.01 0.00 N	48.64 1.06 0.00 N	57.54 0.97 0.00 N	53.45 0.80 0.00 N	49.10 0.70 0.00 N	43.98 0.62 0.00 N	42.97 0.77 0.00 N	44.57 1.07 0.00 N	52.02 1.67 0.00 N	63.08 1.95 0.00 N	58.48 1.10 0.00 N	43.66 0.56 0.00 N	43.88 0.68 0.00 N
DANSKAMMER___DIESEL 23592	46.42 0.78 0.00 N	27.97 0.41 0.00 N	35.67 0.50 0.00 N	41.39 0.53 0.00 N	26.93 0.35 0.00 N	25.97 0.32 0.00 N	31.28 0.44 0.00 N	52.65 0.87 0.00 N	53.18 0.75 0.00 N	58.87 1.06 0.00 N	48.54 1.11 0.00 N	44.59 1.01 0.00 N	48.64 1.06 0.00 N	57.54 0.97 0.00 N	53.45 0.80 0.00 N	49.10 0.70 0.00 N	43.98 0.62 0.00 N	42.97 0.77 0.00 N	44.57 1.07 0.00 N	52.02 1.67 0.00 N	63.08 1.95 0.00 N	58.48 1.10 0.00 N	43.66 0.56 0.00 N	43.88 0.68 0.00 N
DASHVILLE___HYD 23610	46.58 0.93 0.00 N	28.08 0.52 0.00 N	35.81 0.64 0.00 N	41.56 0.69 0.00 N	27.05 0.46 0.00 N	26.07 0.42 0.00 N	31.40 0.55 0.00 N	52.82 1.03 0.00 N	53.24 0.80 0.00 N	58.86 1.05 0.00 N	48.51 1.08 0.00 N	44.58 0.99 0.00 N	48.64 1.06 0.00 N	57.55 0.98 0.00 N	53.45 0.80 0.00 N	49.12 0.72 0.00 N	44.00 0.64 0.00 N	42.99 0.79 0.00 N	44.57 1.07 0.00 N	52.00 1.65 0.00 N	63.03 1.90 0.00 N	58.52 1.15 0.00 N	43.71 0.61 0.00 N	43.97 0.77 0.00 N
DOGLEVILLE___HYD 23807	48.04 2.40 0.00 N	29.15 1.59 0.00 N	37.19 2.02 0.00 N	43.16 2.30 0.00 N	28.03 1.45 0.00 N	26.95 1.30 0.00 N	32.28 1.44 0.00 N	54.69 2.91 0.00 N	55.27 2.84 0.00 N	61.37 3.56 0.00 N	50.58 3.15 0.00 N	46.52 2.93 0.00 N	50.58 3.01 0.00 N	59.80 3.22 0.00 N	55.34 2.68 0.00 N	50.90 2.50 0.00 N	45.58 2.23 0.00 N	44.56 2.37 0.00 N	46.38 2.89 0.00 N	54.29 3.94 0.00 N	65.67 4.55 0.00 N	60.94 3.56 0.00 N	45.25 2.15 0.00 N	45.38 2.18 0.00 N
DUNKIRK___1 23563	40.47 -5.17 0.00 N	24.53 -3.03 0.00 N	31.40 -3.76 0.00 N	36.51 -4.35 0.00 N	23.75 -2.84 0.00 N	22.99 -2.66 0.00 N	28.01 -2.84 0.00 N	47.05 -4.73 0.00 N	48.06 -4.38 0.00 N	53.56 -4.25 0.00 N	43.97 -3.47 0.00 N	39.98 -3.60 0.00 N	43.63 -3.94 0.00 N	51.66 -4.91 0.00 N	47.90 -4.75 0.00 N	43.95 -4.45 0.00 N	39.33 -4.03 0.00 N	38.14 -4.06 0.00 N	39.50 -3.99 0.00 N	45.84 -4.51 0.00 N	55.43 -5.69 0.00 N	51.67 -5.71 0.00 N	38.75 -4.35 0.00 N	38.66 -4.54 0.00 N
DUNKIRK___2 23564	40.47 -5.17 0.00 N	24.53 -3.03 0.00 N	31.40 -3.76 0.00 N	36.51 -4.35 0.00 N	23.75 -2.84 0.00 N	22.99 -2.66 0.00 N	28.01 -2.84 0.00 N	47.05 -4.73 0.00 N	48.06 -4.38 0.00 N	53.56 -4.25 0.00 N	43.97 -3.47 0.00 N	39.98 -3.60 0.00 N	43.63 -3.94 0.00 N	51.66 -4.91 0.00 N	47.90 -4.75 0.00 N	43.95 -4.45 0.00 N	39.33 -4.03 0.00 N	38.14 -4.06 0.00 N	39.50 -3.99 0.00 N	45.84 -4.51 0.00 N	55.43 -5.69 0.00 N	51.67 -5.71 0.00 N	38.75 -4.35 0.00 N	38.66 -4.54 0.00 N
DUNKIRK___3 23565	40.90 -4.74 0.00 N	24.75 -2.82 0.00 N	31.65 -3.51 0.00 N	36.82 -4.05 0.00 N	23.96 -2.63 0.00 N	23.19 -2.46 0.00 N	28.18 -2.67 0.00 N	47.20 -4.59 0.00 N	48.25 -4.19 0.00 N	53.79 -4.02 0.00 N	44.15 -3.28 0.00 N	40.19 -3.40 0.00 N	43.80 -3.78 0.00 N	51.87 -4.71 0.00 N	48.16 -4.49 0.00 N	44.18 -4.22 0.00 N	39.56 -3.80 0.00 N	38.36 -3.83 0.00 N	39.69 -3.81 0.00 N	46.09 -4.26 0.00 N	55.79 -5.33 0.00 N	52.06 -5.31 0.00 N	39.11 -3.99 0.00 N	38.99 -4.21 0.00 N
DUNKIRK___4 23566	40.90 -4.74 0.00 N	24.75 -2.82 0.00 N	31.65 -3.51 0.00 N	36.82 -4.05 0.00 N	23.96 -2.63 0.00 N	23.19 -2.46 0.00 N	28.18 -2.67 0.00 N	47.20 -4.59 0.00 N	48.25 -4.19 0.00 N	53.79 -4.02 0.00 N	44.15 -3.28 0.00 N	40.19 -3.40 0.00 N	43.80 -3.78 0.00 N	51.87 -4.71 0.00 N	48.16 -4.49 0.00 N	44.18 -4.22 0.00 N	39.56 -3.80 0.00 N	38.37 -3.83 0.00 N	39.69 -3.81 0.00 N	46.09 -4.26 0.00 N	55.79 -5.33 0.00 N	52.06 -5.31 0.00 N	39.11 -3.99 0.00 N	38.99 -4.21 0.00 N
EAST HAMPTON___GT 23717	48.38 2.74 0.00 N	29.10 1.54 0.00 N	36.99 1.82 0.00 N	42.85 1.98 0.00 N	27.88 1.29 0.00 N	26.94 1.29 0.00 N	32.50 1.66 0.00 N	54.35 2.56 0.00 N	54.13 1.69 0.00 N	60.02 2.21 0.00 N	49.91 2.47 0.00 N	45.81 2.22 0.00 N	49.82 2.24 0.00 N	58.91 2.34 0.00 N	54.59 1.94 0.00 N	49.99 1.59 0.00 N	45.88 1.35 -1.17 N	45.50 1.80 -1.50 N	45.88 2.38 0.00 N	53.94 3.40 -0.19 N	65.09 3.97 0.00 N	60.08 2.70 0.00 N	45.40 1.96 -0.34 N	46.18 2.44 -0.54 N
EAST RIVER___6 23660	47.85 2.21 0.00 N	28.73 1.17 0.00 N	36.59 1.42 0.00 N	42.44 1.58 0.00 N	27.63 1.04 0.00 N	26.67 1.02 0.00 N	32.13 1.28 0.00 N	54.07 2.29 0.00 N	54.58 2.14 0.00 N	60.88 3.07 0.00 N	50.33 2.90 0.00 N	46.11 2.53 0.00 N	50.33 2.75 0.00 N	59.58 3.01 0.00 N	55.28 2.63 0.00 N	50.72 2.32 0.00 N	45.39 2.04 0.00 N	44.34 2.14 0.00 N	46.04 2.55 0.00 N	53.83 3.48 0.00 N	65.34 4.22 0.00 N	60.41 3.03 0.00 N	45.08 1.98 0.00 N	45.22 2.02 0.00 N
EAST RIVER___7 23524	47.85 2.21 0.00 N	28.73 1.17 0.00 N	36.59 1.42 0.00 N	42.44 1.58 0.00 N	27.63 1.04 0.00 N	26.67 1.02 0.00 N	32.13 1.28 0.00 N	54.07 2.29 0.00 N	54.58 2.14 0.00 N	60.88 3.07 0.00 N	50.33 2.90 0.00 N	46.11 2.53 0.00 N	50.33 2.75 0.00 N	59.58 3.01 0.00 N	55.28 2.63 0.00 N	50.72 2.32 0.00 N	45.39 2.04 0.00 N	44.34 2.14 0.00 N	46.04 2.55 0.00 N	53.83 3.48 0.00 N	65.34 4.22 0.00 N	60.41 3.03 0.00 N	45.08 1.98 0.00 N	45.22 2.02 0.00 N
EAST_HAMPTON___DIESEL 23722	48.38 2.74 0.00 N	29.10 1.54 0.00 N	36.99 1.82 0.00 N	42.85 1.98 0.00 N	27.88 1.29 0.00 N	26.94 1.29 0.00 N	32.50 1.66 0.00 N	54.35 2.56 0.00 N	54.13 1.69 0.00 N	60.02 2.21 0.00 N	49.91 2.47 0.00 N	45.81 2.22 0.00 N	49.82 2.24 0.00 N	58.91 2.34 0.00 N	54.59 1.94 0.00 N	49.99 1.59 0.00 N	45.88 1.35 -1.17 N	45.50 1.80 -1.50 N	45.88 2.38 0.00 N	53.94 3.40 -0.19 N	65.09 3.97 0.00 N	60.08 2.70 0.00 N	45.40 1.96 -0.34 N	46.18 2.44 -0.54 N

ELEC_TRO_TEK 24086	48.21 2.57 0.00 N	28.99 1.42 0.00 N	36.90 1.73 0.00 N	42.78 1.92 0.00 N	27.84 1.25 0.00 N	26.88 1.23 0.00 N	32.42 1.57 0.00 N	54.41 2.63 0.00 N	54.59 2.15 0.00 N	60.72 2.91 0.00 N	50.37 2.94 0.00 N	46.22 2.64 0.00 N	50.39 2.82 0.00 N	59.63 3.06 0.00 N	55.31 2.66 0.00 N	50.71 2.31 0.00 N	46.54 2.01 -1.17 N	45.96 2.27 -1.50 N	46.27 2.77 0.00 N	54.31 3.77 -0.19 N	65.56 4.44 0.00 N	60.58 3.21 0.00 N	45.65 2.21 -0.34 N	46.15 2.41 -0.54 N
E_CANADA_CAP_HY 24051	47.51 1.87 0.00 N	28.55 0.99 0.00 N	36.33 1.16 0.00 N	42.21 1.34 0.00 N	27.53 0.94 0.00 N	26.68 1.04 0.00 N	32.22 1.38 0.00 N	53.90 2.11 0.00 N	54.82 2.38 0.00 N	59.59 1.78 0.00 N	48.53 1.10 0.00 N	44.74 1.16 0.00 N	49.06 1.48 0.00 N	58.92 2.35 0.00 N	55.22 2.57 0.00 N	50.72 2.33 0.00 N	45.50 2.14 0.00 N	44.13 1.94 0.00 N	44.78 1.28 0.00 N	50.92 0.57 0.00 N	62.36 1.24 0.00 N	59.89 2.51 0.00 N	45.49 2.39 0.00 N	45.30 2.10 0.00 N
E_CANADA_MHWK_HY 24050	48.04 2.40 0.00 N	29.15 1.59 0.00 N	37.19 2.02 0.00 N	43.16 2.30 0.00 N	28.03 1.45 0.00 N	26.95 1.30 0.00 N	32.28 1.44 0.00 N	54.69 2.91 0.00 N	55.27 2.84 0.00 N	61.37 3.56 0.00 N	50.58 3.15 0.00 N	46.52 2.93 0.00 N	50.58 3.01 0.00 N	59.80 3.22 0.00 N	55.34 2.68 0.00 N	50.90 2.50 0.00 N	45.58 2.23 0.00 N	44.56 2.37 0.00 N	46.38 2.89 0.00 N	54.29 3.94 0.00 N	65.67 4.55 0.00 N	60.94 3.56 0.00 N	45.25 2.15 0.00 N	45.38 2.18 0.00 N
E_FISHKILL___LBMP 23776	45.87 0.22 0.00 N	27.71 0.15 0.00 N	35.37 0.20 0.00 N	41.08 0.21 0.00 N	26.72 0.13 0.00 N	25.74 0.10 0.00 N	30.97 0.13 0.00 N	52.08 0.29 0.00 N	52.58 0.14 0.00 N	58.07 0.26 0.00 N	47.80 0.37 0.00 N	43.94 0.35 0.00 N	47.92 0.35 0.00 N	56.75 0.18 0.00 N	52.69 0.04 0.00 N	48.43 0.03 0.00 N	43.40 0.04 0.00 N	42.36 0.16 0.00 N	43.87 0.37 0.00 N	51.08 0.73 0.00 N	61.86 0.73 0.00 N	57.48 0.11 0.00 N	43.01 -0.09 0.00 N	43.27 0.07 0.00 N
FAR ROCKAWAY___4 23548	48.45 2.81 0.00 N	29.23 1.67 0.00 N	37.19 2.03 0.00 N	43.11 2.25 0.00 N	28.06 1.47 0.00 N	26.95 1.30 0.00 N	32.45 1.61 0.00 N	54.28 2.49 0.00 N	54.23 1.79 0.00 N	60.70 2.89 0.00 N	50.51 3.08 0.00 N	46.43 2.85 0.00 N	50.62 3.05 0.00 N	59.85 3.28 0.00 N	55.54 2.89 0.00 N	50.90 2.50 0.00 N	46.69 2.16 -1.17 N	46.16 2.46 -1.50 N	46.50 3.00 0.00 N	54.62 4.08 -0.19 N	65.72 4.60 0.00 N	60.88 3.50 0.00 N	45.82 2.38 -0.34 N	46.50 2.76 -0.54 N
FENNER___WINDPWR 24204	46.67 1.03 0.00 N	28.20 0.63 0.00 N	36.01 0.84 0.00 N	41.86 1.00 0.00 N	27.27 0.68 0.00 N	26.32 0.68 0.00 N	31.66 0.81 0.00 N	53.21 1.42 0.00 N	53.90 1.46 0.00 N	58.99 1.18 0.00 N	48.31 0.88 0.00 N	44.46 0.88 0.00 N	48.61 1.04 0.00 N	58.02 1.44 0.00 N	54.06 1.41 0.00 N	49.73 1.34 0.00 N	44.57 1.22 0.00 N	43.42 1.22 0.00 N	44.63 1.13 0.00 N	51.31 0.96 0.00 N	62.33 1.21 0.00 N	58.91 1.53 0.00 N	44.34 1.24 0.00 N	44.39 1.19 0.00 N
FIBERTEK___ENERGY 23856	44.57 -1.07 0.00 N	26.93 -0.63 0.00 N	34.40 -0.77 0.00 N	39.94 -0.93 0.00 N	26.00 -0.58 0.00 N	25.11 -0.53 0.00 N	30.21 -0.63 0.00 N	50.65 -1.14 0.00 N	51.36 -1.08 0.00 N	56.63 -1.18 0.00 N	46.46 -0.98 0.00 N	42.65 -0.93 0.00 N	46.55 -1.02 0.00 N	55.39 -1.19 0.00 N	51.60 -1.05 0.00 N	47.41 -0.99 0.00 N	42.49 -0.87 0.00 N	41.31 -0.88 0.00 N	42.55 -0.95 0.00 N	49.16 -1.19 0.00 N	59.67 -1.46 0.00 N	56.09 -1.29 0.00 N	42.18 -0.92 0.00 N	42.23 -0.97 0.00 N
FITZPATRICK____ 23598	44.02 -1.62 0.00 N	26.60 -0.96 0.00 N	33.95 -1.22 0.00 N	39.45 -1.42 0.00 N	25.67 -0.91 0.00 N	24.77 -0.87 0.00 N	29.80 -1.05 0.00 N	49.97 -1.81 0.00 N	50.72 -1.72 0.00 N	55.92 -1.89 0.00 N	45.89 -1.54 0.00 N	42.15 -1.44 0.00 N	45.99 -1.58 0.00 N	54.64 -1.93 0.00 N	50.87 -1.78 0.00 N	46.74 -1.66 0.00 N	41.87 -1.49 0.00 N	40.73 -1.46 0.00 N	42.01 -1.48 0.00 N	48.68 -1.67 0.00 N	59.03 -2.10 0.00 N	55.32 -2.05 0.00 N	41.58 -1.52 0.00 N	41.72 -1.48 0.00 N
FORT ORANGE____ 23900	49.93 4.29 0.00 N	30.16 2.60 0.00 N	38.39 3.23 0.00 N	44.54 3.67 0.00 N	28.98 2.39 0.00 N	27.87 2.22 0.00 N	33.35 2.50 0.00 N	56.26 4.48 0.00 N	56.76 4.32 0.00 N	62.02 4.21 0.00 N	50.88 3.45 0.00 N	47.13 3.54 0.00 N	51.52 3.95 0.00 N	61.43 4.86 0.00 N	57.18 4.53 0.00 N	52.62 4.22 0.00 N	47.17 3.81 0.00 N	46.07 3.87 0.00 N	47.36 3.86 0.00 N	54.62 4.27 0.00 N	66.51 5.38 0.00 N	62.73 5.35 0.00 N	47.06 3.96 0.00 N	47.24 4.04 0.00 N
FORT_DRUM_COGEN 23780	46.20 0.56 0.00 N	27.87 0.30 0.00 N	35.53 0.36 0.00 N	41.26 0.40 0.00 N	26.85 0.27 0.00 N	25.95 0.30 0.00 N	31.25 0.41 0.00 N	52.49 0.70 0.00 N	53.01 0.57 0.00 N	57.47 -0.34 0.00 N	46.88 -0.55 0.00 N	43.31 -0.28 0.00 N	47.51 -0.06 0.00 N	57.09 0.52 0.00 N	53.48 0.83 0.00 N	49.23 0.83 0.00 N	44.18 0.82 0.00 N	43.09 0.90 0.00 N	43.96 0.46 0.00 N	49.95 -0.40 0.00 N	60.79 -0.34 0.00 N	58.15 0.77 0.00 N	43.97 0.87 0.00 N	43.99 0.79 0.00 N
FPL_FAR_ROCK_GT1 24212	48.45 2.81 0.00 N	29.23 1.67 0.00 N	37.19 2.03 0.00 N	43.11 2.25 0.00 N	28.06 1.47 0.00 N	26.95 1.30 0.00 N	32.45 1.61 0.00 N	54.28 2.49 0.00 N	54.23 1.79 0.00 N	60.70 2.89 0.00 N	50.51 3.08 0.00 N	46.43 2.85 0.00 N	50.62 3.05 0.00 N	59.85 3.28 0.00 N	55.54 2.89 0.00 N	50.90 2.50 0.00 N	46.69 2.16 -1.17 N	46.16 2.46 -1.50 N	46.50 3.00 0.00 N	54.62 4.08 -0.19 N	65.72 4.60 0.00 N	60.88 3.50 0.00 N	45.82 2.38 -0.34 N	46.50 2.76 -0.54 N
FPL_FAR_ROCK_GT2 23815	48.45 2.81 0.00 N	29.23 1.67 0.00 N	37.19 2.03 0.00 N	43.11 2.25 0.00 N	28.06 1.47 0.00 N	26.95 1.30 0.00 N	32.45 1.61 0.00 N	54.28 2.49 0.00 N	54.23 1.79 0.00 N	60.70 2.89 0.00 N	50.51 3.08 0.00 N	46.43 2.85 0.00 N	50.62 3.05 0.00 N	59.85 3.28 0.00 N	55.54 2.89 0.00 N	50.90 2.50 0.00 N	46.69 2.16 -1.17 N	46.16 2.46 -1.50 N	46.50 3.00 0.00 N	54.62 4.08 -0.19 N	65.72 4.60 0.00 N	60.88 3.50 0.00 N	45.82 2.38 -0.34 N	46.50 2.76 -0.54 N
FRANKLIN_FALL_HYD 24054	46.17 0.53 0.00 N	27.75 0.18 0.00 N	35.40 0.23 0.00 N	41.16 0.30 0.00 N	26.77 0.18 0.00 N	25.87 0.22 0.00 N	31.16 0.31 0.00 N	52.32 0.53 0.00 N	52.92 0.48 0.00 N	57.94 0.13 0.00 N	47.34 -0.09 0.00 N	43.53 -0.05 0.00 N	47.58 0.00 0.00 N	56.82 0.24 0.00 N	52.97 0.32 0.00 N	48.74 0.34 0.00 N	43.67 0.31 0.00 N	42.43 0.24 0.00 N	43.51 0.02 0.00 N	50.01 -0.34 0.00 N	60.91 -0.21 0.00 N	57.81 0.43 0.00 N	43.63 0.53 0.00 N	43.63 0.43 0.00 N

FULTON COGEN____ 23766	44.92 -0.72 0.00 N	27.14 -0.43 0.00 N	34.63 -0.54 0.00 N	40.23 -0.64 0.00 N	26.18 -0.40 0.00 N	25.27 -0.37 0.00 N	30.41 -0.44 0.00 N	51.06 -0.73 0.00 N	51.84 -0.60 0.00 N	56.81 -1.00 0.00 N	46.59 -0.84 0.00 N	42.83 -0.75 0.00 N	46.80 -0.77 0.00 N	55.79 -0.78 0.00 N	52.00 -0.65 0.00 N	47.75 -0.65 0.00 N	42.77 -0.59 0.00 N	41.62 -0.57 0.00 N	42.84 -0.66 0.00 N	49.43 -0.92 0.00 N	59.98 -1.15 0.00 N	56.44 -0.94 0.00 N	42.50 -0.60 0.00 N	42.58 -0.62 0.00 N
Freeport____CT2 23818	48.35 2.71 0.00 N	29.07 1.51 0.00 N	37.00 1.83 0.00 N	42.89 2.02 0.00 N	27.91 1.33 0.00 N	26.95 1.30 0.00 N	32.50 1.65 0.00 N	54.50 2.72 0.00 N	54.64 2.20 0.00 N	60.71 2.90 0.00 N	50.41 2.98 0.00 N	46.30 2.72 0.00 N	50.47 2.90 0.00 N	59.73 3.15 0.00 N	55.39 2.74 0.00 N	50.78 2.38 0.00 N	46.60 2.06 -1.17 N	46.05 2.36 -1.50 N	46.38 2.88 0.00 N	54.44 3.91 -0.19 N	65.70 4.57 0.00 N	60.67 3.29 0.00 N	45.73 2.30 -0.34 N	46.27 2.53 -0.54 N
G.F.CEMENT____DRP 24184	49.22 3.57 0.00 N	30.03 2.46 0.00 N	38.41 3.24 0.00 N	44.61 3.75 0.00 N	28.86 2.27 0.00 N	27.73 2.09 0.00 N	32.99 2.15 0.00 N	55.85 4.06 0.00 N	56.38 3.94 0.00 N	61.64 3.83 0.00 N	50.22 2.79 0.00 N	46.60 3.02 0.00 N	50.77 3.20 0.00 N	60.73 4.15 0.00 N	56.60 3.95 0.00 N	52.24 3.85 0.00 N	46.81 3.45 0.00 N	45.55 3.36 0.00 N	46.79 3.30 0.00 N	53.56 3.20 0.00 N	65.30 4.18 0.00 N	62.21 4.83 0.00 N	46.66 3.56 0.00 N	46.65 3.45 0.00 N
GARDENVILLE____LBMP 24039	40.58 -5.06 0.00 N	24.61 -2.95 0.00 N	31.52 -3.65 0.00 N	36.66 -4.21 0.00 N	23.89 -2.69 0.00 N	23.10 -2.55 0.00 N	27.81 -3.03 0.00 N	46.26 -5.53 0.00 N	47.16 -5.28 0.00 N	52.78 -5.03 0.00 N	43.26 -4.17 0.00 N	39.40 -4.18 0.00 N	42.74 -4.84 0.00 N	50.60 -5.97 0.00 N	47.20 -5.45 0.00 N	43.27 -5.13 0.00 N	38.78 -4.58 0.00 N	37.56 -4.63 0.00 N	38.71 -4.78 0.00 N	44.83 -5.53 0.00 N	54.13 -7.00 0.00 N	50.60 -6.77 0.00 N	38.31 -4.79 0.00 N	38.31 -4.89 0.00 N
GENERAL____MILLS 23808	42.09 -3.55 0.00 N	25.38 -2.19 0.00 N	32.39 -2.77 0.00 N	37.70 -3.17 0.00 N	24.57 -2.02 0.00 N	23.75 -1.90 0.00 N	28.64 -2.20 0.00 N	47.51 -4.28 0.00 N	48.51 -3.93 0.00 N	54.26 -3.55 0.00 N	44.63 -2.80 0.00 N	40.71 -2.88 0.00 N	44.20 -3.37 0.00 N	52.34 -4.24 0.00 N	48.75 -3.90 0.00 N	44.72 -3.68 0.00 N	40.09 -3.27 0.00 N	38.89 -3.31 0.00 N	40.10 -3.40 0.00 N	46.68 -3.67 0.00 N	56.60 -4.52 0.00 N	52.89 -4.49 0.00 N	39.90 -3.20 0.00 N	39.73 -3.47 0.00 N
GE_PLASTICS____DRP 24183	48.42 2.78 0.00 N	29.32 1.76 0.00 N	37.37 2.20 0.00 N	43.37 2.50 0.00 N	28.19 1.61 0.00 N	27.11 1.46 0.00 N	32.37 1.53 0.00 N	54.58 2.79 0.00 N	55.15 2.71 0.00 N	60.14 2.33 0.00 N	49.23 1.80 0.00 N	45.60 2.01 0.00 N	49.84 2.27 0.00 N	59.53 2.95 0.00 N	55.47 2.82 0.00 N	51.06 2.66 0.00 N	45.78 2.42 0.00 N	44.64 2.44 0.00 N	45.81 2.31 0.00 N	52.67 2.32 0.00 N	64.09 2.97 0.00 N	60.78 3.40 0.00 N	45.66 2.56 0.00 N	45.80 2.60 0.00 N
GILBOA____1 23756	48.88 3.24 0.00 N	29.65 2.09 0.00 N	37.78 2.61 0.00 N	43.84 2.98 0.00 N	28.51 1.93 0.00 N	27.37 1.72 0.00 N	32.63 1.79 0.00 N	54.98 3.19 0.00 N	55.41 2.97 0.00 N	60.59 2.78 0.00 N	49.61 2.18 0.00 N	45.92 2.34 0.00 N	50.21 2.63 0.00 N	59.95 3.37 0.00 N	55.87 3.21 0.00 N	51.41 3.01 0.00 N	46.10 2.74 0.00 N	44.95 2.76 0.00 N	46.13 2.63 0.00 N	53.07 2.72 0.00 N	64.58 3.45 0.00 N	61.15 3.77 0.00 N	46.00 2.90 0.00 N	46.14 2.94 0.00 N
GILBOA____2 23757	48.88 3.24 0.00 N	29.65 2.09 0.00 N	37.78 2.61 0.00 N	43.84 2.98 0.00 N	28.51 1.93 0.00 N	27.37 1.72 0.00 N	32.63 1.79 0.00 N	54.98 3.19 0.00 N	55.41 2.97 0.00 N	60.59 2.78 0.00 N	49.61 2.18 0.00 N	45.92 2.34 0.00 N	50.21 2.63 0.00 N	59.95 3.37 0.00 N	55.87 3.21 0.00 N	51.41 3.01 0.00 N	46.10 2.74 0.00 N	44.95 2.76 0.00 N	46.13 2.63 0.00 N	53.07 2.72 0.00 N	64.58 3.45 0.00 N	61.15 3.77 0.00 N	46.00 2.90 0.00 N	46.14 2.94 0.00 N
GILBOA____3 23758	48.88 3.24 0.00 N	29.65 2.09 0.00 N	37.78 2.61 0.00 N	43.84 2.98 0.00 N	28.51 1.93 0.00 N	27.37 1.72 0.00 N	32.63 1.79 0.00 N	54.98 3.19 0.00 N	55.41 2.97 0.00 N	60.59 2.78 0.00 N	49.61 2.18 0.00 N	45.92 2.34 0.00 N	50.21 2.63 0.00 N	59.95 3.37 0.00 N	55.87 3.21 0.00 N	51.41 3.01 0.00 N	46.10 2.74 0.00 N	44.95 2.76 0.00 N	46.13 2.63 0.00 N	53.07 2.72 0.00 N	64.58 3.45 0.00 N	61.15 3.77 0.00 N	46.00 2.90 0.00 N	46.14 2.94 0.00 N
GILBOA____4 23759	48.88 3.24 0.00 N	29.65 2.09 0.00 N	37.78 2.61 0.00 N	43.84 2.98 0.00 N	28.51 1.93 0.00 N	27.37 1.72 0.00 N	32.63 1.79 0.00 N	54.98 3.19 0.00 N	55.41 2.97 0.00 N	60.59 2.78 0.00 N	49.61 2.18 0.00 N	45.92 2.34 0.00 N	50.21 2.63 0.00 N	59.95 3.37 0.00 N	55.87 3.21 0.00 N	51.41 3.01 0.00 N	46.10 2.74 0.00 N	44.95 2.76 0.00 N	46.13 2.63 0.00 N	53.07 2.72 0.00 N	64.58 3.45 0.00 N	61.15 3.77 0.00 N	46.00 2.90 0.00 N	46.14 2.94 0.00 N
GILBOA____ 23599	48.88 3.24 0.00 N	29.65 2.09 0.00 N	37.78 2.61 0.00 N	43.84 2.98 0.00 N	28.51 1.93 0.00 N	27.37 1.72 0.00 N	32.63 1.79 0.00 N	54.98 3.19 0.00 N	55.41 2.97 0.00 N	60.59 2.78 0.00 N	49.61 2.18 0.00 N	45.92 2.34 0.00 N	50.21 2.63 0.00 N	59.95 3.37 0.00 N	55.87 3.21 0.00 N	51.41 3.01 0.00 N	46.10 2.74 0.00 N	44.95 2.76 0.00 N	46.13 2.63 0.00 N	53.07 2.72 0.00 N	64.58 3.45 0.00 N	61.15 3.77 0.00 N	46.00 2.90 0.00 N	46.14 2.94 0.00 N
GINNA____ 23603	44.78 -0.87 0.00 N	27.04 -0.52 0.00 N	34.45 -0.72 0.00 N	39.97 -0.90 0.00 N	26.03 -0.56 0.00 N	25.15 -0.50 0.00 N	30.12 -0.72 0.00 N	50.49 -1.30 0.00 N	51.33 -1.11 0.00 N	56.15 -1.66 0.00 N	45.93 -1.50 0.00 N	42.43 -1.15 0.00 N	46.30 -1.27 0.00 N	55.40 -1.17 0.00 N	51.74 -0.91 0.00 N	47.57 -0.83 0.00 N	42.65 -0.71 0.00 N	41.43 -0.76 0.00 N	42.31 -1.18 0.00 N	48.56 -1.79 0.00 N	59.30 -1.82 0.00 N	56.55 -0.83 0.00 N	42.69 -0.41 0.00 N	42.58 -0.62 0.00 N
GLEN PARK____ 23778	46.52 0.88 0.00 N	28.06 0.50 0.00 N	35.78 0.61 0.00 N	41.55 0.69 0.00 N	27.05 0.46 0.00 N	26.14 0.49 0.00 N	31.49 0.64 0.00 N	52.89 1.10 0.00 N	53.46 1.02 0.00 N	57.88 0.07 0.00 N	47.21 -0.22 0.00 N	43.62 0.03 0.00 N	47.87 0.30 0.00 N	57.54 0.97 0.00 N	53.93 1.27 0.00 N	49.64 1.24 0.00 N	44.53 1.18 0.00 N	43.44 1.24 0.00 N	44.29 0.79 0.00 N	50.29 -0.06 0.00 N	61.20 0.08 0.00 N	58.55 1.17 0.00 N	44.33 1.23 0.00 N	44.34 1.14 0.00 N

23712	GLENWOOD_IC_1_G5	48.52	29.14	37.10	43.01	27.99	26.97	32.53	54.73	55.12	61.44	50.96	46.74	50.97	60.30	55.92	51.28	47.07	46.41	46.68	54.84	66.33	61.31	46.07	46.49
		2.88	1.58	1.93	2.14	1.41	1.33	1.69	2.94	2.68	3.63	3.53	3.15	3.40	3.72	3.27	2.88	2.54	2.71	3.19	4.30	5.20	3.93	2.64	2.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.50	0.00	-0.19	0.00	0.00	-0.34	-0.54
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23688	GLENWOOD_IC_2_G1	48.52	29.14	37.10	43.01	27.99	26.97	32.53	54.73	55.12	61.44	50.96	46.74	50.97	60.30	55.92	51.28	47.07	46.41	46.68	54.84	66.33	61.31	46.07	46.49
		2.88	1.58	1.93	2.14	1.41	1.33	1.69	2.94	2.68	3.63	3.53	3.15	3.40	3.72	3.27	2.88	2.54	2.71	3.19	4.30	5.20	3.93	2.64	2.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.50	0.00	-0.19	0.00	0.00	-0.34	-0.54
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	48.52	29.14	37.10	43.01	27.99	26.97	32.53	54.73	55.12	61.44	50.96	46.74	50.97	60.30	55.92	51.28	47.07	46.41	46.68	54.84	66.33	61.31	46.07	46.49
		2.88	1.58	1.93	2.14	1.41	1.33	1.69	2.94	2.68	3.63	3.53	3.15	3.40	3.72	3.27	2.88	2.54	2.71	3.19	4.30	5.20	3.93	2.64	2.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.50	0.00	-0.19	0.00	0.00	-0.34	-0.54
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	48.52	29.14	37.10	43.01	27.99	26.97	32.53	54.73	55.12	61.44	50.96	46.74	50.97	60.30	55.92	51.28	47.07	46.41	46.68	54.84	66.33	61.31	46.07	46.49
		2.88	1.58	1.93	2.14	1.41	1.33	1.69	2.94	2.68	3.63	3.53	3.15	3.40	3.72	3.27	2.88	2.54	2.71	3.19	4.30	5.20	3.93	2.64	2.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.50	0.00	-0.19	0.00	0.00	-0.34	-0.54
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	48.52	29.14	37.10	43.01	27.99	26.97	32.53	54.73	55.12	61.44	50.96	46.74	50.97	60.30	55.92	51.28	47.07	46.41	46.68	54.84	66.33	61.31	46.07	46.49
		2.88	1.58	1.93	2.14	1.41	1.33	1.69	2.94	2.68	3.63	3.53	3.15	3.40	3.72	3.27	2.88	2.54	2.71	3.19	4.30	5.20	3.93	2.64	2.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.50	0.00	-0.19	0.00	0.00	-0.34	-0.54
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	48.38	29.10	36.99	42.85	27.88	26.94	32.50	54.35	54.13	60.02	49.91	45.81	49.82	58.91	54.59	49.99	45.88	45.50	45.88	53.94	65.09	60.08	45.40	46.18
		2.74	1.54	1.82	1.98	1.29	1.29	1.66	2.56	1.69	2.21	2.47	2.22	2.24	2.34	1.94	1.59	1.35	1.80	2.38	3.40	3.97	2.70	1.96	2.44
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.50	0.00	-0.19	0.00	0.00	-0.34	-0.54
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	45.41	27.57	35.33	40.82	26.54	25.74	31.00	52.17	52.52	58.22	48.03	43.85	47.85	56.79	52.97	48.59	43.32	42.29	43.79	50.85	61.84	57.42	42.93	43.12
		-0.23	0.01	0.16	-0.05	-0.04	0.09	0.16	0.38	0.09	0.40	0.60	0.26	0.28	0.21	0.32	0.19	-0.04	0.09	0.29	0.49	0.71	0.05	-0.17	-0.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23580	GOUDEY___8	45.30	27.50	35.22	40.70	26.50	25.69	30.94	52.04	52.44	58.04	47.84	43.73	47.73	56.60	52.73	48.39	43.22	42.18	43.68	50.72	61.68	57.29	42.82	43.00
		-0.34	-0.06	0.05	-0.17	-0.08	0.04	0.10	0.25	0.00	0.23	0.40	0.15	0.15	0.03	0.08	-0.01	-0.14	-0.01	0.19	0.36	0.56	-0.08	-0.28	-0.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23732	GOWANUS_GT_1_GRP	48.38	29.03	36.95	42.86	27.89	26.93	32.45	54.63	55.14	61.56	50.95	46.71	50.98	60.35	55.99	51.39	45.97	44.91	46.62	54.44	66.03	61.03	45.54	45.63
		2.74	1.47	1.78	1.99	1.30	1.28	1.61	2.85	2.70	3.75	3.52	3.13	3.41	3.77	3.34	2.99	2.61	2.72	3.12	4.09	4.91	3.65	2.44	2.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23617	GOWANUS_GT_2_GRP	48.41	29.04	36.97	42.88	27.90	26.94	32.47	54.66	55.16	61.59	50.98	46.74	51.02	60.39	56.03	51.42	45.99	44.94	46.65	54.47	66.08	61.06	45.56	45.66
		2.77	1.48	1.80	2.01	1.32	1.30	1.62	2.88	2.72	3.78	3.55	3.16	3.44	3.81	3.38	3.02	2.64	2.75	3.15	4.12	4.95	3.69	2.46	2.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23618	GOWANUS_GT_3_GRP	48.38	29.03	36.95	42.86	27.89	26.93	32.45	54.63	55.14	61.56	50.95	46.71	50.98	60.35	55.99	51.39	45.97	44.91	46.62	54.44	66.03	61.03	45.54	45.63
		2.74	1.47	1.78	1.99	1.30	1.28	1.61	2.85	2.70	3.75	3.52	3.13	3.41	3.77	3.34	2.99	2.61	2.72	3.12	4.09	4.91	3.65	2.44	2.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	48.41	29.04	36.97	42.88	27.90	26.94	32.47	54.66	55.16	61.59	50.98	46.74	51.02	60.39	56.03	51.42	45.99	44.94	46.65	54.47	66.08	61.06	45.56	45.66
		2.77	1.48	1.80	2.01	1.32	1.30	1.62	2.88	2.72	3.78	3.55	3.16	3.44	3.81	3.38	3.02	2.64	2.75	3.15	4.12	4.95	3.69	2.46	2.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	48.38	29.03	36.95	42.86	27.89	26.93	32.45	54.63	55.14	61.56	50.95	46.71	50.98	60.35	55.99	51.39	45.97	44.91	46.62	54.44	66.03	61.03	45.54	45.63
		2.74	1.47	1.78	1.99	1.30	1.28	1.61	2.85	2.70	3.75	3.52	3.13	3.41	3.77	3.34	2.99	2.61	2.72	3.12	4.09	4.91	3.65	2.44	2.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT1_2 24078	48.38 <u>2.74</u> 0.00 N	29.03 <u>1.47</u> 0.00 N	36.95 <u>1.78</u> 0.00 N	42.86 <u>1.99</u> 0.00 N	27.89 <u>1.30</u> 0.00 N	26.93 <u>1.28</u> 0.00 N	32.45 <u>1.61</u> 0.00 N	54.63 <u>2.85</u> 0.00 N	55.14 <u>2.70</u> 0.00 N	61.56 <u>3.75</u> 0.00 N	50.95 <u>3.52</u> 0.00 N	46.71 <u>3.13</u> 0.00 N	50.98 <u>3.41</u> 0.00 N	60.35 <u>3.77</u> 0.00 N	55.99 <u>3.34</u> 0.00 N	51.39 <u>2.99</u> 0.00 N	45.97 <u>2.61</u> 0.00 N	44.91 <u>2.72</u> 0.00 N	46.62 <u>3.12</u> 0.00 N	54.44 <u>4.09</u> 0.00 N	66.03 <u>4.91</u> 0.00 N	61.03 <u>3.65</u> 0.00 N	45.54 <u>2.44</u> 0.00 N	45.63 <u>2.43</u> 0.00 N
GOWANUS_GT1_3 24079	48.38 <u>2.74</u> 0.00 N	29.03 <u>1.47</u> 0.00 N	36.95 <u>1.78</u> 0.00 N	42.86 <u>1.99</u> 0.00 N	27.89 <u>1.30</u> 0.00 N	26.93 <u>1.28</u> 0.00 N	32.45 <u>1.61</u> 0.00 N	54.63 <u>2.85</u> 0.00 N	55.14 <u>2.70</u> 0.00 N	61.56 <u>3.75</u> 0.00 N	50.95 <u>3.52</u> 0.00 N	46.71 <u>3.13</u> 0.00 N	50.98 <u>3.41</u> 0.00 N	60.35 <u>3.77</u> 0.00 N	55.99 <u>3.34</u> 0.00 N	51.39 <u>2.99</u> 0.00 N	45.97 <u>2.61</u> 0.00 N	44.91 <u>2.72</u> 0.00 N	46.62 <u>3.12</u> 0.00 N	54.44 <u>4.09</u> 0.00 N	66.03 <u>4.91</u> 0.00 N	61.03 <u>3.65</u> 0.00 N	45.54 <u>2.44</u> 0.00 N	45.63 <u>2.43</u> 0.00 N
GOWANUS_GT1_4 24080	48.38 <u>2.74</u> 0.00 N	29.03 <u>1.47</u> 0.00 N	36.95 <u>1.78</u> 0.00 N	42.86 <u>1.99</u> 0.00 N	27.89 <u>1.30</u> 0.00 N	26.93 <u>1.28</u> 0.00 N	32.45 <u>1.61</u> 0.00 N	54.63 <u>2.85</u> 0.00 N	55.14 <u>2.70</u> 0.00 N	61.56 <u>3.75</u> 0.00 N	50.95 <u>3.52</u> 0.00 N	46.71 <u>3.13</u> 0.00 N	50.98 <u>3.41</u> 0.00 N	60.35 <u>3.77</u> 0.00 N	55.99 <u>3.34</u> 0.00 N	51.39 <u>2.99</u> 0.00 N	45.97 <u>2.61</u> 0.00 N	44.91 <u>2.72</u> 0.00 N	46.62 <u>3.12</u> 0.00 N	54.44 <u>4.09</u> 0.00 N	66.03 <u>4.91</u> 0.00 N	61.03 <u>3.65</u> 0.00 N	45.54 <u>2.44</u> 0.00 N	45.63 <u>2.43</u> 0.00 N
GOWANUS_GT1_5 24084	48.38 <u>2.74</u> 0.00 N	29.03 <u>1.47</u> 0.00 N	36.95 <u>1.78</u> 0.00 N	42.86 <u>1.99</u> 0.00 N	27.89 <u>1.30</u> 0.00 N	26.93 <u>1.28</u> 0.00 N	32.45 <u>1.61</u> 0.00 N	54.63 <u>2.85</u> 0.00 N	55.14 <u>2.70</u> 0.00 N	61.56 <u>3.75</u> 0.00 N	50.95 <u>3.52</u> 0.00 N	46.71 <u>3.13</u> 0.00 N	50.98 <u>3.41</u> 0.00 N	60.35 <u>3.77</u> 0.00 N	55.99 <u>3.34</u> 0.00 N	51.39 <u>2.99</u> 0.00 N	45.97 <u>2.61</u> 0.00 N	44.91 <u>2.72</u> 0.00 N	46.62 <u>3.12</u> 0.00 N	54.44 <u>4.09</u> 0.00 N	66.03 <u>4.91</u> 0.00 N	61.03 <u>3.65</u> 0.00 N	45.54 <u>2.44</u> 0.00 N	45.63 <u>2.43</u> 0.00 N
GOWANUS_GT1_6 24111	48.38 <u>2.74</u> 0.00 N	29.03 <u>1.47</u> 0.00 N	36.95 <u>1.78</u> 0.00 N	42.86 <u>1.99</u> 0.00 N	27.89 <u>1.30</u> 0.00 N	26.93 <u>1.28</u> 0.00 N	32.45 <u>1.61</u> 0.00 N	54.63 <u>2.85</u> 0.00 N	55.14 <u>2.70</u> 0.00 N	61.56 <u>3.75</u> 0.00 N	50.95 <u>3.52</u> 0.00 N	46.71 <u>3.13</u> 0.00 N	50.98 <u>3.41</u> 0.00 N	60.35 <u>3.77</u> 0.00 N	55.99 <u>3.34</u> 0.00 N	51.39 <u>2.99</u> 0.00 N	45.97 <u>2.61</u> 0.00 N	44.91 <u>2.72</u> 0.00 N	46.62 <u>3.12</u> 0.00 N	54.44 <u>4.09</u> 0.00 N	66.03 <u>4.91</u> 0.00 N	61.03 <u>3.65</u> 0.00 N	45.54 <u>2.44</u> 0.00 N	45.63 <u>2.43</u> 0.00 N
GOWANUS_GT1_7 24112	48.38 <u>2.74</u> 0.00 N	29.03 <u>1.47</u> 0.00 N	36.95 <u>1.78</u> 0.00 N	42.86 <u>1.99</u> 0.00 N	27.89 <u>1.30</u> 0.00 N	26.93 <u>1.28</u> 0.00 N	32.45 <u>1.61</u> 0.00 N	54.63 <u>2.85</u> 0.00 N	55.14 <u>2.70</u> 0.00 N	61.56 <u>3.75</u> 0.00 N	50.95 <u>3.52</u> 0.00 N	46.71 <u>3.13</u> 0.00 N	50.98 <u>3.41</u> 0.00 N	60.35 <u>3.77</u> 0.00 N	55.99 <u>3.34</u> 0.00 N	51.39 <u>2.99</u> 0.00 N	45.97 <u>2.61</u> 0.00 N	44.91 <u>2.72</u> 0.00 N	46.62 <u>3.12</u> 0.00 N	54.44 <u>4.09</u> 0.00 N	66.03 <u>4.91</u> 0.00 N	61.03 <u>3.65</u> 0.00 N	45.54 <u>2.44</u> 0.00 N	45.63 <u>2.43</u> 0.00 N
GOWANUS_GT1_8 24113	48.38 <u>2.74</u> 0.00 N	29.03 <u>1.47</u> 0.00 N	36.95 <u>1.78</u> 0.00 N	42.86 <u>1.99</u> 0.00 N	27.89 <u>1.30</u> 0.00 N	26.93 <u>1.28</u> 0.00 N	32.45 <u>1.61</u> 0.00 N	54.63 <u>2.85</u> 0.00 N	55.14 <u>2.70</u> 0.00 N	61.56 <u>3.75</u> 0.00 N	50.95 <u>3.52</u> 0.00 N	46.71 <u>3.13</u> 0.00 N	50.98 <u>3.41</u> 0.00 N	60.35 <u>3.77</u> 0.00 N	55.99 <u>3.34</u> 0.00 N	51.39 <u>2.99</u> 0.00 N	45.97 <u>2.61</u> 0.00 N	44.91 <u>2.72</u> 0.00 N	46.62 <u>3.12</u> 0.00 N	54.44 <u>4.09</u> 0.00 N	66.03 <u>4.91</u> 0.00 N	61.03 <u>3.65</u> 0.00 N	45.54 <u>2.44</u> 0.00 N	45.63 <u>2.43</u> 0.00 N
GOWANUS_GT2_1 24114	48.41 <u>2.77</u> 0.00 N	29.04 <u>1.48</u> 0.00 N	36.97 <u>1.80</u> 0.00 N	42.88 <u>2.01</u> 0.00 N	27.90 <u>1.32</u> 0.00 N	26.94 <u>1.30</u> 0.00 N	32.47 <u>1.62</u> 0.00 N	54.66 <u>2.88</u> 0.00 N	55.16 <u>2.72</u> 0.00 N	61.59 <u>3.78</u> 0.00 N	50.98 <u>3.55</u> 0.00 N	46.74 <u>3.16</u> 0.00 N	51.02 <u>3.44</u> 0.00 N	60.39 <u>3.81</u> 0.00 N	56.03 <u>3.38</u> 0.00 N	51.42 <u>3.02</u> 0.00 N	45.99 <u>2.64</u> 0.00 N	44.94 <u>2.75</u> 0.00 N	46.65 <u>3.15</u> 0.00 N	54.47 <u>4.12</u> 0.00 N	66.08 <u>4.95</u> 0.00 N	61.06 <u>3.69</u> 0.00 N	45.56 <u>2.46</u> 0.00 N	45.66 <u>2.46</u> 0.00 N
GOWANUS_GT2_2 24115	48.41 <u>2.77</u> 0.00 N	29.04 <u>1.48</u> 0.00 N	36.97 <u>1.80</u> 0.00 N	42.88 <u>2.01</u> 0.00 N	27.90 <u>1.32</u> 0.00 N	26.94 <u>1.30</u> 0.00 N	32.47 <u>1.62</u> 0.00 N	54.66 <u>2.88</u> 0.00 N	55.16 <u>2.72</u> 0.00 N	61.59 <u>3.78</u> 0.00 N	50.98 <u>3.55</u> 0.00 N	46.74 <u>3.16</u> 0.00 N	51.02 <u>3.44</u> 0.00 N	60.39 <u>3.81</u> 0.00 N	56.03 <u>3.38</u> 0.00 N	51.42 <u>3.02</u> 0.00 N	45.99 <u>2.64</u> 0.00 N	44.94 <u>2.75</u> 0.00 N	46.65 <u>3.15</u> 0.00 N	54.47 <u>4.12</u> 0.00 N	66.08 <u>4.95</u> 0.00 N	61.06 <u>3.69</u> 0.00 N	45.56 <u>2.46</u> 0.00 N	45.66 <u>2.46</u> 0.00 N
GOWANUS_GT2_3 24116	48.41 <u>2.77</u> 0.00 N	29.04 <u>1.48</u> 0.00 N	36.97 <u>1.80</u> 0.00 N	42.88 <u>2.01</u> 0.00 N	27.90 <u>1.32</u> 0.00 N	26.94 <u>1.30</u> 0.00 N	32.47 <u>1.62</u> 0.00 N	54.66 <u>2.88</u> 0.00 N	55.16 <u>2.72</u> 0.00 N	61.59 <u>3.78</u> 0.00 N	50.98 <u>3.55</u> 0.00 N	46.74 <u>3.16</u> 0.00 N	51.02 <u>3.44</u> 0.00 N	60.39 <u>3.81</u> 0.00 N	56.03 <u>3.38</u> 0.00 N	51.42 <u>3.02</u> 0.00 N	45.99 <u>2.64</u> 0.00 N	44.94 <u>2.75</u> 0.00 N	46.65 <u>3.15</u> 0.00 N	54.47 <u>4.12</u> 0.00 N	66.08 <u>4.95</u> 0.00 N	61.06 <u>3.69</u> 0.00 N	45.56 <u>2.46</u> 0.00 N	45.66 <u>2.46</u> 0.00 N
GOWANUS_GT2_4 24117	48.41 <u>2.77</u> 0.00 N	29.04 <u>1.48</u> 0.00 N	36.97 <u>1.80</u> 0.00 N	42.88 <u>2.01</u> 0.00 N	27.90 <u>1.32</u> 0.00 N	26.94 <u>1.30</u> 0.00 N	32.47 <u>1.62</u> 0.00 N	54.66 <u>2.88</u> 0.00 N	55.16 <u>2.72</u> 0.00 N	61.59 <u>3.78</u> 0.00 N	50.98 <u>3.55</u> 0.00 N	46.74 <u>3.16</u> 0.00 N	51.02 <u>3.44</u> 0.00 N	60.39 <u>3.81</u> 0.00 N	56.03 <u>3.38</u> 0.00 N	51.42 <u>3.02</u> 0.00 N	45.99 <u>2.64</u> 0.00 N	44.94 <u>2.75</u> 0.00 N	46.65 <u>3.15</u> 0.00 N	54.47 <u>4.12</u> 0.00 N	66.08 <u>4.95</u> 0.00 N	61.06 <u>3.69</u> 0.00 N	45.56 <u>2.46</u> 0.00 N	45.66 <u>2.46</u> 0.00 N
GOWANUS_GT2_5 24118	48.41 <u>2.77</u> 0.00 N	29.04 <u>1.48</u> 0.00 N	36.97 <u>1.80</u> 0.00 N	42.88 <u>2.01</u> 0.00 N	27.90 <u>1.32</u> 0.00 N	26.94 <u>1.30</u> 0.00 N	32.47 <u>1.62</u> 0.00 N	54.66 <u>2.88</u> 0.00 N	55.16 <u>2.72</u> 0.00 N	61.59 <u>3.78</u> 0.00 N	50.98 <u>3.55</u> 0.00 N	46.74 <u>3.16</u> 0.00 N	51.02 <u>3.44</u> 0.00 N	60.39 <u>3.81</u> 0.00 N	56.03 <u>3.38</u> 0.00 N	51.42 <u>3.02</u> 0.00 N	45.99 <u>2.64</u> 0.00 N	44.94 <u>2.75</u> 0.00 N	46.65 <u>3.15</u> 0.00 N	54.47 <u>4.12</u> 0.00 N	66.08 <u>4.95</u> 0.00 N	61.06 <u>3.69</u> 0.00 N	45.56 <u>2.46</u> 0.00 N	45.66 <u>2.46</u> 0.00 N
GOWANUS_GT2_6 24119	48.41 <u>2.77</u> 0.00 N	29.04 <u>1.48</u> 0.00 N	36.97 <u>1.80</u> 0.00 N	42.88 <u>2.01</u> 0.00 N	27.90 <u>1.32</u> 0.00 N	26.94 <u>1.30</u> 0.00 N	32.47 <u>1.62</u> 0.00 N	54.66 <u>2.88</u> 0.00 N	55.16 <u>2.72</u> 0.00 N	61.59 <u>3.78</u> 0.00 N	50.98 <u>3.55</u> 0.00 N	46.74 <u>3.16</u> 0.00 N	51.02 <u>3.44</u> 0.00 N	60.39 <u>3.81</u> 0.00 N	56.03 <u>3.38</u> 0.00 N	51.42 <u>3.02</u> 0.00 N	45.99 <u>2.64</u> 0.00 N	44.94 <u>2.75</u> 0.00 N	46.65 <u>3.15</u> 0.00 N	54.47 <u>4.12</u> 0.00 N	66.08 <u>4.95</u> 0.00 N	61.06 <u>3.69</u> 0.00 N	45.56 <u>2.46</u> 0.00 N	45.66 <u>2.46</u> 0.00 N

GOWANUS_GT2_7 24120	48.41 2.77 0.00 N	29.04 1.48 0.00 N	36.97 1.80 0.00 N	42.88 2.01 0.00 N	27.90 1.32 0.00 N	26.94 1.30 0.00 N	32.47 1.62 0.00 N	54.66 2.88 0.00 N	55.16 2.72 0.00 N	61.59 3.78 0.00 N	50.98 3.55 0.00 N	46.74 3.16 0.00 N	51.02 3.44 0.00 N	60.39 3.81 0.00 N	56.03 3.38 0.00 N	51.42 3.02 0.00 N	45.99 2.64 0.00 N	44.94 2.75 0.00 N	46.65 3.15 0.00 N	54.47 4.12 0.00 N	66.08 4.95 0.00 N	61.06 3.69 0.00 N	45.56 2.46 0.00 N	45.66 2.46 0.00 N
GOWANUS_GT2_8 24121	48.41 2.77 0.00 N	29.04 1.48 0.00 N	36.97 1.80 0.00 N	42.88 2.01 0.00 N	27.90 1.32 0.00 N	26.94 1.30 0.00 N	32.47 1.62 0.00 N	54.66 2.88 0.00 N	55.16 2.72 0.00 N	61.59 3.78 0.00 N	50.98 3.55 0.00 N	46.74 3.16 0.00 N	51.02 3.44 0.00 N	60.39 3.81 0.00 N	56.03 3.38 0.00 N	51.42 3.02 0.00 N	45.99 2.64 0.00 N	44.94 2.75 0.00 N	46.65 3.15 0.00 N	54.47 4.12 0.00 N	66.08 4.95 0.00 N	61.06 3.69 0.00 N	45.56 2.46 0.00 N	45.66 2.46 0.00 N
GOWANUS_GT3_1 24122	48.38 2.74 0.00 N	29.03 1.47 0.00 N	36.95 1.78 0.00 N	42.86 1.99 0.00 N	27.89 1.30 0.00 N	26.93 1.28 0.00 N	32.45 1.61 0.00 N	54.63 2.85 0.00 N	55.14 2.70 0.00 N	61.56 3.75 0.00 N	50.95 3.52 0.00 N	46.71 3.13 0.00 N	50.98 3.41 0.00 N	60.35 3.77 0.00 N	55.99 3.34 0.00 N	51.39 2.99 0.00 N	45.97 2.61 0.00 N	44.91 2.72 0.00 N	46.62 3.12 0.00 N	54.44 4.09 0.00 N	66.03 4.91 0.00 N	61.03 3.65 0.00 N	45.54 2.44 0.00 N	45.63 2.43 0.00 N
GOWANUS_GT3_2 24123	48.38 2.74 0.00 N	29.03 1.47 0.00 N	36.95 1.78 0.00 N	42.86 1.99 0.00 N	27.89 1.30 0.00 N	26.93 1.28 0.00 N	32.45 1.61 0.00 N	54.63 2.85 0.00 N	55.14 2.70 0.00 N	61.56 3.75 0.00 N	50.95 3.52 0.00 N	46.71 3.13 0.00 N	50.98 3.41 0.00 N	60.35 3.77 0.00 N	55.99 3.34 0.00 N	51.39 2.99 0.00 N	45.97 2.61 0.00 N	44.91 2.72 0.00 N	46.62 3.12 0.00 N	54.44 4.09 0.00 N	66.03 4.91 0.00 N	61.03 3.65 0.00 N	45.54 2.44 0.00 N	45.63 2.43 0.00 N
GOWANUS_GT3_3 24124	48.38 2.74 0.00 N	29.03 1.47 0.00 N	36.95 1.78 0.00 N	42.86 1.99 0.00 N	27.89 1.30 0.00 N	26.93 1.28 0.00 N	32.45 1.61 0.00 N	54.63 2.85 0.00 N	55.14 2.70 0.00 N	61.56 3.75 0.00 N	50.95 3.52 0.00 N	46.71 3.13 0.00 N	50.98 3.41 0.00 N	60.35 3.77 0.00 N	55.99 3.34 0.00 N	51.39 2.99 0.00 N	45.97 2.61 0.00 N	44.91 2.72 0.00 N	46.62 3.12 0.00 N	54.44 4.09 0.00 N	66.03 4.91 0.00 N	61.03 3.65 0.00 N	45.54 2.44 0.00 N	45.63 2.43 0.00 N
GOWANUS_GT3_4 24125	48.38 2.74 0.00 N	29.03 1.47 0.00 N	36.95 1.78 0.00 N	42.86 1.99 0.00 N	27.89 1.30 0.00 N	26.93 1.28 0.00 N	32.45 1.61 0.00 N	54.63 2.85 0.00 N	55.14 2.70 0.00 N	61.56 3.75 0.00 N	50.95 3.52 0.00 N	46.71 3.13 0.00 N	50.98 3.41 0.00 N	60.35 3.77 0.00 N	55.99 3.34 0.00 N	51.39 2.99 0.00 N	45.97 2.61 0.00 N	44.91 2.72 0.00 N	46.62 3.12 0.00 N	54.44 4.09 0.00 N	66.03 4.91 0.00 N	61.03 3.65 0.00 N	45.54 2.44 0.00 N	45.63 2.43 0.00 N
GOWANUS_GT3_5 24126	48.38 2.74 0.00 N	29.03 1.47 0.00 N	36.95 1.78 0.00 N	42.86 1.99 0.00 N	27.89 1.30 0.00 N	26.93 1.28 0.00 N	32.45 1.61 0.00 N	54.63 2.85 0.00 N	55.14 2.70 0.00 N	61.56 3.75 0.00 N	50.95 3.52 0.00 N	46.71 3.13 0.00 N	50.98 3.41 0.00 N	60.35 3.77 0.00 N	55.99 3.34 0.00 N	51.39 2.99 0.00 N	45.97 2.61 0.00 N	44.91 2.72 0.00 N	46.62 3.12 0.00 N	54.44 4.09 0.00 N	66.03 4.91 0.00 N	61.03 3.65 0.00 N	45.54 2.44 0.00 N	45.63 2.43 0.00 N
GOWANUS_GT3_6 24127	48.38 2.74 0.00 N	29.03 1.47 0.00 N	36.95 1.78 0.00 N	42.86 1.99 0.00 N	27.89 1.30 0.00 N	26.93 1.28 0.00 N	32.45 1.61 0.00 N	54.63 2.85 0.00 N	55.14 2.70 0.00 N	61.56 3.75 0.00 N	50.95 3.52 0.00 N	46.71 3.13 0.00 N	50.98 3.41 0.00 N	60.35 3.77 0.00 N	55.99 3.34 0.00 N	51.39 2.99 0.00 N	45.97 2.61 0.00 N	44.91 2.72 0.00 N	46.62 3.12 0.00 N	54.44 4.09 0.00 N	66.03 4.91 0.00 N	61.03 3.65 0.00 N	45.54 2.44 0.00 N	45.63 2.43 0.00 N
GOWANUS_GT3_7 24128	48.38 2.74 0.00 N	29.03 1.47 0.00 N	36.95 1.78 0.00 N	42.86 1.99 0.00 N	27.89 1.30 0.00 N	26.93 1.28 0.00 N	32.45 1.61 0.00 N	54.63 2.85 0.00 N	55.14 2.70 0.00 N	61.56 3.75 0.00 N	50.95 3.52 0.00 N	46.71 3.13 0.00 N	50.98 3.41 0.00 N	60.35 3.77 0.00 N	55.99 3.34 0.00 N	51.39 2.99 0.00 N	45.97 2.61 0.00 N	44.91 2.72 0.00 N	46.62 3.12 0.00 N	54.44 4.09 0.00 N	66.03 4.91 0.00 N	61.03 3.65 0.00 N	45.54 2.44 0.00 N	45.63 2.43 0.00 N
GOWANUS_GT3_8 24129	48.38 2.74 0.00 N	29.03 1.47 0.00 N	36.95 1.78 0.00 N	42.86 1.99 0.00 N	27.89 1.30 0.00 N	26.93 1.28 0.00 N	32.45 1.61 0.00 N	54.63 2.85 0.00 N	55.14 2.70 0.00 N	61.56 3.75 0.00 N	50.95 3.52 0.00 N	46.71 3.13 0.00 N	50.98 3.41 0.00 N	60.35 3.77 0.00 N	55.99 3.34 0.00 N	51.39 2.99 0.00 N	45.97 2.61 0.00 N	44.91 2.72 0.00 N	46.62 3.12 0.00 N	54.44 4.09 0.00 N	66.03 4.91 0.00 N	61.03 3.65 0.00 N	45.54 2.44 0.00 N	45.63 2.43 0.00 N
GOWANUS_GT4_1 24130	48.41 2.77 0.00 N	29.04 1.48 0.00 N	36.97 1.80 0.00 N	42.88 2.01 0.00 N	27.90 1.32 0.00 N	26.94 1.30 0.00 N	32.47 1.62 0.00 N	54.66 2.88 0.00 N	55.16 2.72 0.00 N	61.59 3.78 0.00 N	50.98 3.55 0.00 N	46.74 3.16 0.00 N	51.02 3.44 0.00 N	60.39 3.81 0.00 N	56.03 3.38 0.00 N	51.42 3.02 0.00 N	45.99 2.64 0.00 N	44.94 2.75 0.00 N	46.65 3.15 0.00 N	54.47 4.12 0.00 N	66.08 4.95 0.00 N	61.06 3.69 0.00 N	45.56 2.46 0.00 N	45.66 2.46 0.00 N
GOWANUS_GT4_2 24131	48.41 2.77 0.00 N	29.04 1.48 0.00 N	36.97 1.80 0.00 N	42.88 2.01 0.00 N	27.90 1.32 0.00 N	26.94 1.30 0.00 N	32.47 1.62 0.00 N	54.66 2.88 0.00 N	55.16 2.72 0.00 N	61.59 3.78 0.00 N	50.98 3.55 0.00 N	46.74 3.16 0.00 N	51.02 3.44 0.00 N	60.39 3.81 0.00 N	56.03 3.38 0.00 N	51.42 3.02 0.00 N	45.99 2.64 0.00 N	44.94 2.75 0.00 N	46.65 3.15 0.00 N	54.47 4.12 0.00 N	66.08 4.95 0.00 N	61.06 3.69 0.00 N	45.56 2.46 0.00 N	45.66 2.46 0.00 N
GOWANUS_GT4_3 24132	48.41 2.77 0.00 N	29.04 1.48 0.00 N	36.97 1.80 0.00 N	42.88 2.01 0.00 N	27.90 1.32 0.00 N	26.94 1.30 0.00 N	32.47 1.62 0.00 N	54.66 2.88 0.00 N	55.16 2.72 0.00 N	61.59 3.78 0.00 N	50.98 3.55 0.00 N	46.74 3.16 0.00 N	51.02 3.44 0.00 N	60.39 3.81 0.00 N	56.03 3.38 0.00 N	51.42 3.02 0.00 N	45.99 2.64 0.00 N	44.94 2.75 0.00 N	46.65 3.15 0.00 N	54.47 4.12 0.00 N	66.08 4.95 0.00 N	61.06 3.69 0.00 N	45.56 2.46 0.00 N	45.66 2.46 0.00 N

GOWANUS_GT4_4 24133	48.41 2.77 0.00 N	29.04 1.48 0.00 N	36.97 1.80 0.00 N	42.88 2.01 0.00 N	27.90 1.32 0.00 N	26.94 1.30 0.00 N	32.47 1.62 0.00 N	54.66 2.88 0.00 N	55.16 2.72 0.00 N	61.59 3.78 0.00 N	50.98 3.55 0.00 N	46.74 3.16 0.00 N	51.02 3.44 0.00 N	60.39 3.81 0.00 N	56.03 3.38 0.00 N	51.42 3.02 0.00 N	45.99 2.64 0.00 N	44.94 2.75 0.00 N	46.65 3.15 0.00 N	54.47 4.12 0.00 N	66.08 4.95 0.00 N	61.06 3.69 0.00 N	45.56 2.46 0.00 N	45.66 2.46 0.00 N
GOWANUS_GT4_5 24134	48.41 2.77 0.00 N	29.04 1.48 0.00 N	36.97 1.80 0.00 N	42.88 2.01 0.00 N	27.90 1.32 0.00 N	26.94 1.30 0.00 N	32.47 1.62 0.00 N	54.66 2.88 0.00 N	55.16 2.72 0.00 N	61.59 3.78 0.00 N	50.98 3.55 0.00 N	46.74 3.16 0.00 N	51.02 3.44 0.00 N	60.39 3.81 0.00 N	56.03 3.38 0.00 N	51.42 3.02 0.00 N	45.99 2.64 0.00 N	44.94 2.75 0.00 N	46.65 3.15 0.00 N	54.47 4.12 0.00 N	66.08 4.95 0.00 N	61.06 3.69 0.00 N	45.56 2.46 0.00 N	45.66 2.46 0.00 N
GOWANUS_GT4_6 24135	48.41 2.77 0.00 N	29.04 1.48 0.00 N	36.97 1.80 0.00 N	42.88 2.01 0.00 N	27.90 1.32 0.00 N	26.94 1.30 0.00 N	32.47 1.62 0.00 N	54.66 2.88 0.00 N	55.16 2.72 0.00 N	61.59 3.78 0.00 N	50.98 3.55 0.00 N	46.74 3.16 0.00 N	51.02 3.44 0.00 N	60.39 3.81 0.00 N	56.03 3.38 0.00 N	51.42 3.02 0.00 N	45.99 2.64 0.00 N	44.94 2.75 0.00 N	46.65 3.15 0.00 N	54.47 4.12 0.00 N	66.08 4.95 0.00 N	61.06 3.69 0.00 N	45.56 2.46 0.00 N	45.66 2.46 0.00 N
GOWANUS_GT4_7 24136	48.41 2.77 0.00 N	29.04 1.48 0.00 N	36.97 1.80 0.00 N	42.88 2.01 0.00 N	27.90 1.32 0.00 N	26.94 1.30 0.00 N	32.47 1.62 0.00 N	54.66 2.88 0.00 N	55.16 2.72 0.00 N	61.59 3.78 0.00 N	50.98 3.55 0.00 N	46.74 3.16 0.00 N	51.02 3.44 0.00 N	60.39 3.81 0.00 N	56.03 3.38 0.00 N	51.42 3.02 0.00 N	45.99 2.64 0.00 N	44.94 2.75 0.00 N	46.65 3.15 0.00 N	54.47 4.12 0.00 N	66.08 4.95 0.00 N	61.06 3.69 0.00 N	45.56 2.46 0.00 N	45.66 2.46 0.00 N
GOWANUS_GT4_8 24137	48.41 2.77 0.00 N	29.04 1.48 0.00 N	36.97 1.80 0.00 N	42.88 2.01 0.00 N	27.90 1.32 0.00 N	26.94 1.30 0.00 N	32.47 1.62 0.00 N	54.66 2.88 0.00 N	55.16 2.72 0.00 N	61.59 3.78 0.00 N	50.98 3.55 0.00 N	46.74 3.16 0.00 N	51.02 3.44 0.00 N	60.39 3.81 0.00 N	56.03 3.38 0.00 N	51.42 3.02 0.00 N	45.99 2.64 0.00 N	44.94 2.75 0.00 N	46.65 3.15 0.00 N	54.47 4.12 0.00 N	66.08 4.95 0.00 N	61.06 3.69 0.00 N	45.56 2.46 0.00 N	45.66 2.46 0.00 N
GRAHMSVILLE___HY 23607	46.92 1.28 0.00 N	28.27 0.71 0.00 N	36.05 0.89 0.00 N	41.82 0.95 0.00 N	27.22 0.63 0.00 N	26.29 0.65 0.00 N	31.80 0.96 0.00 N	53.54 1.75 0.00 N	54.11 1.67 0.00 N	60.15 2.34 0.00 N	49.66 2.23 0.00 N	45.48 1.89 0.00 N	49.59 2.02 0.00 N	58.68 2.10 0.00 N	54.39 1.74 0.00 N	49.89 1.50 0.00 N	44.69 1.33 0.00 N	43.62 1.43 0.00 N	45.31 1.81 0.00 N	53.03 2.67 0.00 N	64.47 3.35 0.00 N	59.70 2.32 0.00 N	44.49 1.39 0.00 N	44.60 1.40 0.00 N
GREENIDGE___3 23582	42.33 -3.31 0.00 N	25.88 -1.68 0.00 N	33.28 -1.89 0.00 N	38.43 -2.43 0.00 N	25.13 -1.46 0.00 N	24.47 -1.17 0.00 N	29.46 -1.38 0.00 N	49.08 -2.70 0.00 N	49.21 -3.23 0.00 N	54.51 -3.30 0.00 N	44.76 -2.67 0.00 N	40.94 -2.64 0.00 N	44.58 -2.99 0.00 N	52.86 -3.71 0.00 N	49.18 -3.47 0.00 N	45.11 -3.29 0.00 N	40.42 -2.94 0.00 N	39.30 -2.89 0.00 N	40.54 -2.95 0.00 N	47.06 -3.29 0.00 N	57.25 -3.88 0.00 N	53.43 -3.94 0.00 N	40.15 -2.95 0.00 N	40.15 -3.05 0.00 N
GREENIDGE___4 23583	42.29 -3.35 0.00 N	25.90 -1.67 0.00 N	33.30 -1.87 0.00 N	38.42 -2.45 0.00 N	25.11 -1.47 0.00 N	24.50 -1.15 0.00 N	29.49 -1.35 0.00 N	49.05 -2.73 0.00 N	49.17 -3.27 0.00 N	54.47 -3.34 0.00 N	44.73 -2.70 0.00 N	40.91 -2.67 0.00 N	44.55 -3.03 0.00 N	52.82 -3.76 0.00 N	49.14 -3.52 0.00 N	45.07 -3.33 0.00 N	40.38 -2.97 0.00 N	39.27 -2.92 0.00 N	40.51 -2.99 0.00 N	47.03 -3.32 0.00 N	57.21 -3.91 0.00 N	53.40 -3.97 0.00 N	40.11 -2.99 0.00 N	40.11 -3.09 0.00 N
HARZA MOOSE___RIVER 24016	46.96 1.32 0.00 N	28.36 0.79 0.00 N	36.18 1.01 0.00 N	42.04 1.17 0.00 N	27.36 0.77 0.00 N	26.40 0.75 0.00 N	31.76 0.92 0.00 N	53.37 1.59 0.00 N	53.99 1.56 0.00 N	59.04 1.23 0.00 N	48.32 0.89 0.00 N	44.51 0.93 0.00 N	48.70 1.12 0.00 N	58.17 1.60 0.00 N	54.26 1.61 0.00 N	49.92 1.52 0.00 N	44.76 1.40 0.00 N	43.62 1.42 0.00 N	44.79 1.29 0.00 N	51.41 1.06 0.00 N	62.48 1.35 0.00 N	59.12 1.74 0.00 N	44.52 1.42 0.00 N	44.59 1.39 0.00 N
HEMPSTEAD___ 23647	48.21 2.57 0.00 N	28.99 1.42 0.00 N	36.90 1.73 0.00 N	42.78 1.92 0.00 N	27.84 1.25 0.00 N	26.88 1.23 0.00 N	32.42 1.57 0.00 N	54.41 2.63 0.00 N	54.59 2.15 0.00 N	60.72 2.91 0.00 N	50.37 2.94 0.00 N	46.22 2.64 0.00 N	50.39 2.82 0.00 N	59.63 3.06 0.00 N	55.31 2.66 0.00 N	50.71 2.31 0.00 N	46.54 2.01 -1.17 N	45.96 2.27 -1.50 N	46.27 2.77 0.00 N	54.31 3.77 -0.19 N	65.56 4.44 0.00 N	60.58 3.21 0.00 N	45.65 2.21 -0.34 N	46.15 2.41 -0.54 N
HICKLING___1 23621	45.15 -0.49 0.00 N	27.29 -0.27 0.00 N	34.94 -0.23 0.00 N	40.51 -0.36 0.00 N	26.40 -0.19 0.00 N	25.55 -0.09 0.00 N	30.90 0.06 0.00 N	52.12 0.34 0.00 N	52.69 0.26 0.00 N	58.49 0.68 0.00 N	48.06 0.62 0.00 N	43.87 0.29 0.00 N	47.85 0.28 0.00 N	56.66 0.08 0.00 N	52.65 0.00 0.00 N	48.29 -0.11 0.00 N	43.24 -0.12 0.00 N	42.13 -0.06 0.00 N	43.63 0.13 0.00 N	50.74 0.39 0.00 N	61.77 0.65 0.00 N	57.34 -0.04 0.00 N	42.78 -0.32 0.00 N	42.86 -0.34 0.00 N
HICKLING___2 23622	45.16 -0.48 0.00 N	27.30 -0.26 0.00 N	34.94 -0.23 0.00 N	40.52 -0.35 0.00 N	26.40 -0.18 0.00 N	25.56 -0.09 0.00 N	30.91 0.07 0.00 N	52.13 0.35 0.00 N	52.70 0.26 0.00 N	58.50 0.69 0.00 N	48.07 0.63 0.00 N	43.88 0.29 0.00 N	47.86 0.29 0.00 N	56.67 0.10 0.00 N	52.66 0.01 0.00 N	48.30 -0.10 0.00 N	43.25 -0.11 0.00 N	42.14 -0.05 0.00 N	43.64 0.14 0.00 N	50.75 0.40 0.00 N	61.79 0.66 0.00 N	57.35 -0.03 0.00 N	42.80 -0.31 0.00 N	42.87 -0.33 0.00 N
HIGH FALLS___HY 23754	46.15 0.51 0.00 N	27.89 0.33 0.00 N	35.60 0.43 0.00 N	41.35 0.48 0.00 N	26.89 0.30 0.00 N	25.91 0.27 0.00 N	31.14 0.30 0.00 N	52.40 0.62 0.00 N	53.18 0.75 0.00 N	58.85 1.04 0.00 N	48.42 0.99 0.00 N	44.43 0.84 0.00 N	48.47 0.89 0.00 N	57.50 0.92 0.00 N	53.15 0.50 0.00 N	48.74 0.34 0.00 N	43.67 0.31 0.00 N	42.55 0.36 0.00 N	43.99 0.49 0.00 N	51.14 0.79 0.00 N	62.10 0.98 0.00 N	57.89 0.52 0.00 N	43.27 0.16 0.00 N	43.65 0.45 0.00 N

HOLTBURN__GT 23639	45.96 0.32 0.00 N	27.68 0.12 0.00 N	35.31 0.14 0.00 N	41.00 0.14 0.00 N	26.68 0.10 0.00 N	25.74 0.10 0.00 N	31.13 0.29 0.00 N	52.40 0.61 0.00 N	52.85 0.41 0.00 N	58.77 0.96 0.00 N	48.47 1.03 0.00 N	44.36 0.77 0.00 N	48.39 0.82 0.00 N	57.29 0.71 0.00 N	53.13 0.48 0.00 N	48.77 0.37 0.00 N	43.68 0.32 0.00 N	42.62 0.43 0.00 N	44.24 0.75 0.00 N	51.69 1.34 0.00 N	62.72 1.59 0.00 N	58.08 0.70 0.00 N	43.38 0.28 0.00 N	43.57 0.37 0.00 N
HOLTSVIL 1-5__GRP1 24031	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVIL6-10__GRP2 24032	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVILLE_IC_1 23690	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVILLE_IC_10 23699	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVILLE_IC_2 23691	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVILLE_IC_3 23692	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVILLE_IC_4 23693	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVILLE_IC_5 23694	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVILLE_IC_6 23695	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVILLE_IC_7 23696	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVILLE_IC_8 23697	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
HOLTSVILLE_IC_9 23698	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N



HQ_GEN_CEDARS 23644	47.33 1.69 0.00 N	28.44 0.87 0.00 N	36.25 1.08 0.00 N	42.16 1.29 0.00 N	27.46 0.87 0.00 N	26.63 0.98 0.00 N	32.18 1.34 0.00 N	53.44 1.65 0.00 N	54.32 1.88 0.00 N	59.31 1.50 0.00 N	48.40 0.97 0.00 N	44.53 0.95 0.00 N	48.69 1.12 0.00 N	58.32 1.75 0.00 N	54.40 1.75 0.00 N	49.99 1.59 0.00 N	44.78 1.42 0.00 N	43.50 1.31 0.00 N	44.39 0.89 0.00 N	50.68 0.33 0.00 N	61.91 0.78 0.00 N	59.03 1.66 0.00 N	44.58 1.48 0.00 N	44.37 1.17 0.00 N
HQ_GEN_CHAT DC 23651	45.33 -0.31 0.00 N	27.30 -0.27 0.00 N	34.82 -0.35 0.00 N	40.50 -0.37 0.00 N	26.34 -0.24 0.00 N	25.46 -0.19 0.00 N	35.44 0.15 2.43 N	51.43 -0.36 0.00 N	72.00 0.13 -5.85 N	69.95 -0.41 -1.77 N	54.74 -0.40 2.61 N	43.15 -0.44 0.00 N	47.12 -0.45 0.00 N	71.01 0.18 -12.24 N	52.31 -0.34 0.00 N	48.10 -0.30 0.00 N	43.09 -0.27 0.00 N	46.00 0.17 -2.20 N	42.97 -0.53 0.00 N	49.60 -0.75 0.00 N	60.36 -0.76 0.00 N	56.95 -0.43 0.00 N	41.21 0.29 7.44 N	42.92 -0.28 0.00 N
HUDAV+59+74_TH_GRP 23620	47.79 2.15 0.00 N	28.70 1.14 0.00 N	36.56 1.39 0.00 N	42.41 1.54 0.00 N	27.60 1.02 0.00 N	26.65 1.00 0.00 N	32.10 1.26 0.00 N	54.03 2.24 0.00 N	54.55 2.11 0.00 N	60.81 3.00 0.00 N	50.26 2.83 0.00 N	46.05 2.47 0.00 N	50.26 2.68 0.00 N	59.49 2.92 0.00 N	55.20 2.55 0.00 N	50.66 2.26 0.00 N	45.33 1.98 0.00 N	44.28 2.09 0.00 N	45.98 2.49 0.00 N	53.74 3.39 0.00 N	65.22 4.09 0.00 N	60.32 2.94 0.00 N	45.02 1.92 0.00 N	45.16 1.96 0.00 N
HUDSON AVE_GT_3 23810	47.79 2.15 0.00 N	28.70 1.14 0.00 N	36.56 1.39 0.00 N	42.41 1.54 0.00 N	27.60 1.02 0.00 N	26.65 1.00 0.00 N	32.10 1.26 0.00 N	54.03 2.24 0.00 N	54.55 2.11 0.00 N	60.81 3.00 0.00 N	50.26 2.83 0.00 N	46.05 2.47 0.00 N	50.26 2.68 0.00 N	59.49 2.92 0.00 N	55.20 2.55 0.00 N	50.66 2.26 0.00 N	45.33 1.98 0.00 N	44.28 2.09 0.00 N	45.98 2.49 0.00 N	53.74 3.39 0.00 N	65.22 4.09 0.00 N	60.32 2.94 0.00 N	45.02 1.92 0.00 N	45.16 1.96 0.00 N
HUDSON AVE_GT_4 23540	47.79 2.15 0.00 N	28.70 1.14 0.00 N	36.56 1.39 0.00 N	42.41 1.54 0.00 N	27.60 1.02 0.00 N	26.65 1.00 0.00 N	32.10 1.26 0.00 N	54.03 2.24 0.00 N	54.55 2.11 0.00 N	60.81 3.00 0.00 N	50.26 2.83 0.00 N	46.05 2.47 0.00 N	50.26 2.68 0.00 N	59.49 2.92 0.00 N	55.20 2.55 0.00 N	50.66 2.26 0.00 N	45.33 1.98 0.00 N	44.28 2.09 0.00 N	45.98 2.49 0.00 N	53.74 3.39 0.00 N	65.22 4.09 0.00 N	60.32 2.94 0.00 N	45.02 1.92 0.00 N	45.16 1.96 0.00 N
HUDSON AVE_GT_5 23657	47.79 2.15 0.00 N	28.70 1.14 0.00 N	36.56 1.39 0.00 N	42.41 1.54 0.00 N	27.60 1.02 0.00 N	26.65 1.00 0.00 N	32.10 1.26 0.00 N	54.03 2.24 0.00 N	54.55 2.11 0.00 N	60.81 3.00 0.00 N	50.26 2.83 0.00 N	46.05 2.47 0.00 N	50.26 2.68 0.00 N	59.49 2.92 0.00 N	55.20 2.55 0.00 N	50.66 2.26 0.00 N	45.33 1.98 0.00 N	44.28 2.09 0.00 N	45.98 2.49 0.00 N	53.74 3.39 0.00 N	65.22 4.09 0.00 N	60.32 2.94 0.00 N	45.02 1.92 0.00 N	45.16 1.96 0.00 N
HUDSON_AVE_10 24168	47.54 1.89 0.00 N	28.53 0.97 0.00 N	36.34 1.17 0.00 N	42.15 1.28 0.00 N	27.43 0.85 0.00 N	26.48 0.84 0.00 N	31.91 1.07 0.00 N	53.69 1.90 0.00 N	54.12 1.68 0.00 N	60.40 2.59 0.00 N	49.87 2.44 0.00 N	45.68 2.09 0.00 N	49.84 2.27 0.00 N	59.00 2.42 0.00 N	54.74 2.09 0.00 N	50.23 1.83 0.00 N	44.97 1.61 0.00 N	43.94 1.75 0.00 N	45.64 2.14 0.00 N	53.32 2.96 0.00 N	64.66 3.53 0.00 N	59.79 2.41 0.00 N	44.77 1.67 0.00 N	44.92 1.72 0.00 N
HUNTLEY___63 23557	42.19 -3.45 0.00 N	25.44 -2.12 0.00 N	32.45 -2.72 0.00 N	37.76 -3.11 0.00 N	24.61 -1.97 0.00 N	23.79 -1.86 0.00 N	28.62 -2.22 0.00 N	47.33 -4.46 0.00 N	48.33 -4.11 0.00 N	53.92 -3.89 0.00 N	44.39 -3.04 0.00 N	40.52 -3.06 0.00 N	43.95 -3.63 0.00 N	52.05 -4.53 0.00 N	48.52 -4.13 0.00 N	44.51 -3.89 0.00 N	39.95 -3.41 0.00 N	38.79 -3.40 0.00 N	39.96 -3.53 0.00 N	46.44 -3.91 0.00 N	56.25 -4.87 0.00 N	52.66 -4.72 0.00 N	39.89 -3.21 0.00 N	39.74 -3.46 0.00 N
HUNTLEY___64 23558	42.19 -3.45 0.00 N	25.44 -2.12 0.00 N	32.45 -2.72 0.00 N	37.76 -3.11 0.00 N	24.61 -1.97 0.00 N	23.79 -1.86 0.00 N	28.62 -2.22 0.00 N	47.33 -4.46 0.00 N	48.33 -4.11 0.00 N	53.92 -3.89 0.00 N	44.39 -3.04 0.00 N	40.52 -3.06 0.00 N	43.95 -3.63 0.00 N	52.05 -4.53 0.00 N	48.52 -4.13 0.00 N	44.51 -3.89 0.00 N	39.95 -3.41 0.00 N	38.79 -3.40 0.00 N	39.96 -3.53 0.00 N	46.44 -3.91 0.00 N	56.25 -4.87 0.00 N	52.66 -4.72 0.00 N	39.89 -3.21 0.00 N	39.74 -3.46 0.00 N
HUNTLEY___65 23559	42.19 -3.45 0.00 N	25.44 -2.12 0.00 N	32.45 -2.72 0.00 N	37.76 -3.11 0.00 N	24.61 -1.97 0.00 N	23.79 -1.86 0.00 N	28.62 -2.22 0.00 N	47.33 -4.46 0.00 N	48.33 -4.11 0.00 N	53.92 -3.89 0.00 N	44.39 -3.04 0.00 N	40.52 -3.06 0.00 N	43.95 -3.63 0.00 N	52.05 -4.53 0.00 N	48.52 -4.13 0.00 N	44.51 -3.89 0.00 N	39.95 -3.41 0.00 N	38.79 -3.40 0.00 N	39.96 -3.53 0.00 N	46.44 -3.91 0.00 N	56.25 -4.87 0.00 N	52.66 -4.72 0.00 N	39.89 -3.21 0.00 N	39.74 -3.46 0.00 N
HUNTLEY___66 23560	42.19 -3.45 0.00 N	25.44 -2.12 0.00 N	32.45 -2.72 0.00 N	37.76 -3.11 0.00 N	24.61 -1.97 0.00 N	23.79 -1.86 0.00 N	28.62 -2.22 0.00 N	47.33 -4.46 0.00 N	48.33 -4.11 0.00 N	53.92 -3.89 0.00 N	44.39 -3.04 0.00 N	40.52 -3.06 0.00 N	43.95 -3.63 0.00 N	52.05 -4.53 0.00 N	48.52 -4.13 0.00 N	44.51 -3.89 0.00 N	39.95 -3.41 0.00 N	38.79 -3.40 0.00 N	39.96 -3.53 0.00 N	46.44 -3.91 0.00 N	56.25 -4.87 0.00 N	52.66 -4.72 0.00 N	39.89 -3.21 0.00 N	39.74 -3.46 0.00 N
HUNTLEY___67 23561	41.48 -4.17 0.00 N	25.03 -2.53 0.00 N	31.95 -3.22 0.00 N	37.19 -3.67 0.00 N	24.24 -2.34 0.00 N	23.42 -2.23 0.00 N	28.17 -2.68 0.00 N	46.52 -5.27 0.00 N	47.49 -4.95 0.00 N	53.15 -4.66 0.00 N	43.74 -3.69 0.00 N	39.91 -3.67 0.00 N	43.28 -4.29 0.00 N	51.24 -5.33 0.00 N	47.78 -4.87 0.00 N	43.84 -4.56 0.00 N	39.31 -4.05 0.00 N	38.11 -4.09 0.00 N	39.25 -4.25 0.00 N	45.67 -4.68 0.00 N	55.30 -5.82 0.00 N	51.75 -5.63 0.00 N	39.16 -3.94 0.00 N	39.00 -4.20 0.00 N
HUNTLEY___68 23562	41.48 -4.17 0.00 N	25.03 -2.53 0.00 N	31.95 -3.22 0.00 N	37.19 -3.68 0.00 N	24.24 -2.34 0.00 N	23.42 -2.23 0.00 N	28.17 -2.68 0.00 N	46.52 -5.27 0.00 N	47.49 -4.95 0.00 N	53.14 -4.67 0.00 N	43.74 -3.69 0.00 N	39.91 -3.67 0.00 N	43.28 -4.29 0.00 N	51.24 -5.33 0.00 N	47.78 -4.87 0.00 N	43.84 -4.56 0.00 N	39.31 -4.05 0.00 N	38.11 -4.09 0.00 N	39.25 -4.25 0.00 N	45.67 -4.68 0.00 N	55.30 -5.82 0.00 N	51.75 -5.63 0.00 N	39.16 -3.94 0.00 N	39.00 -4.20 0.00 N

INDECK___CORINTH 23802	48.24 2.60 0.00 N	29.35 1.79 0.00 N	37.50 2.33 0.00 N	43.56 2.69 0.00 N	28.21 1.63 0.00 N	27.14 1.49 0.00 N	32.34 1.50 0.00 N	54.75 2.96 0.00 N	55.33 2.90 0.00 N	60.54 2.73 0.00 N	49.37 1.93 0.00 N	45.80 2.21 0.00 N	49.91 2.34 0.00 N	59.69 3.11 0.00 N	55.60 2.95 0.00 N	51.29 2.89 0.00 N	45.96 2.61 0.00 N	44.74 2.55 0.00 N	45.92 2.43 0.00 N	52.61 2.26 0.00 N	64.14 3.02 0.00 N	61.10 3.72 0.00 N	45.82 2.72 0.00 N	45.77 2.57 0.00 N
INDECK___ILION 23567	46.77 1.13 0.00 N	28.30 0.74 0.00 N	36.11 0.94 0.00 N	41.94 1.07 0.00 N	27.27 0.68 0.00 N	26.26 0.61 0.00 N	31.53 0.68 0.00 N	53.14 1.36 0.00 N	53.77 1.33 0.00 N	59.42 1.61 0.00 N	48.83 1.39 0.00 N	44.89 1.31 0.00 N	48.93 1.35 0.00 N	58.06 1.48 0.00 N	53.91 1.26 0.00 N	49.57 1.18 0.00 N	44.40 1.04 0.00 N	43.30 1.11 0.00 N	44.81 1.31 0.00 N	52.09 1.73 0.00 N	63.13 2.01 0.00 N	59.01 1.63 0.00 N	44.10 1.00 0.00 N	44.23 1.03 0.00 N
INDECK___OLEAN 23982	44.28 -1.36 0.00 N	26.73 -0.84 0.00 N	34.19 -0.97 0.00 N	39.77 -1.10 0.00 N	25.87 -0.72 0.00 N	25.06 -0.58 0.00 N	30.56 -0.29 0.00 N	51.40 -0.38 0.00 N	52.34 -0.10 0.00 N	58.19 0.38 0.00 N	47.74 0.31 0.00 N	43.43 -0.15 0.00 N	47.43 -0.14 0.00 N	56.19 -0.39 0.00 N	52.12 -0.53 0.00 N	47.85 -0.55 0.00 N	42.78 -0.58 0.00 N	41.55 -0.65 0.00 N	43.08 -0.41 0.00 N	49.92 -0.43 0.00 N	60.31 -0.81 0.00 N	56.22 -1.16 0.00 N	42.03 -1.07 0.00 N	41.94 -1.26 0.00 N
INDECK___OSWEGO 23783	44.94 -0.70 0.00 N	27.15 -0.42 0.00 N	34.64 -0.52 0.00 N	40.25 -0.62 0.00 N	26.19 -0.39 0.00 N	25.29 -0.36 0.00 N	30.43 -0.42 0.00 N	51.04 -0.75 0.00 N	51.78 -0.66 0.00 N	56.83 -0.98 0.00 N	46.60 -0.83 0.00 N	42.84 -0.74 0.00 N	46.81 -0.77 0.00 N	55.75 -0.82 0.00 N	51.98 -0.67 0.00 N	47.77 -0.63 0.00 N	42.80 -0.56 0.00 N	41.65 -0.55 0.00 N	42.84 -0.65 0.00 N	49.43 -0.92 0.00 N	59.98 -1.14 0.00 N	56.46 -0.92 0.00 N	42.54 -0.56 0.00 N	42.62 -0.58 0.00 N
INDECK___YERKES 23781	42.17 -3.47 0.00 N	25.43 -2.14 0.00 N	32.43 -2.74 0.00 N	37.74 -3.13 0.00 N	24.60 -1.98 0.00 N	23.78 -1.87 0.00 N	28.60 -2.24 0.00 N	47.29 -4.50 0.00 N	48.30 -4.13 0.00 N	53.88 -3.93 0.00 N	44.35 -3.08 0.00 N	40.49 -3.09 0.00 N	43.91 -3.66 0.00 N	52.00 -4.57 0.00 N	48.48 -4.17 0.00 N	44.47 -3.93 0.00 N	39.92 -3.44 0.00 N	38.77 -3.43 0.00 N	39.93 -3.56 0.00 N	46.40 -3.95 0.00 N	56.21 -4.91 0.00 N	52.62 -4.75 0.00 N	39.87 -3.24 0.00 N	39.72 -3.48 0.00 N
INDIAN POINT_GT_1 24139	46.86 1.22 0.00 N	28.19 0.63 0.00 N	35.93 0.76 0.00 N	41.70 0.83 0.00 N	27.13 0.55 0.00 N	26.19 0.54 0.00 N	31.59 0.75 0.00 N	53.15 1.37 0.00 N	53.58 1.14 0.00 N	59.64 1.83 0.00 N	49.26 1.83 0.00 N	45.13 1.55 0.00 N	49.24 1.66 0.00 N	58.29 1.72 0.00 N	54.10 1.45 0.00 N	49.66 1.26 0.00 N	44.46 1.10 0.00 N	43.39 1.20 0.00 N	45.04 1.55 0.00 N	52.61 2.26 0.00 N	63.82 2.69 0.00 N	59.10 1.72 0.00 N	44.12 1.02 0.00 N	44.29 1.09 0.00 N
INDIAN POINT_GT_2 23659	46.86 1.22 0.00 N	28.19 0.63 0.00 N	35.93 0.76 0.00 N	41.70 0.83 0.00 N	27.13 0.55 0.00 N	26.19 0.54 0.00 N	31.59 0.75 0.00 N	53.15 1.37 0.00 N	53.58 1.14 0.00 N	59.64 1.83 0.00 N	49.26 1.83 0.00 N	45.13 1.55 0.00 N	49.24 1.66 0.00 N	58.29 1.72 0.00 N	54.10 1.45 0.00 N	49.66 1.26 0.00 N	44.46 1.10 0.00 N	43.39 1.20 0.00 N	45.04 1.55 0.00 N	52.61 2.26 0.00 N	63.82 2.69 0.00 N	59.10 1.72 0.00 N	44.12 1.02 0.00 N	44.29 1.09 0.00 N
INDIAN POINT_GT_3 24019	46.86 1.22 0.00 N	28.19 0.63 0.00 N	35.93 0.76 0.00 N	41.70 0.83 0.00 N	27.13 0.55 0.00 N	26.19 0.54 0.00 N	31.59 0.75 0.00 N	53.15 1.37 0.00 N	53.58 1.14 0.00 N	59.64 1.83 0.00 N	49.26 1.83 0.00 N	45.13 1.55 0.00 N	49.24 1.66 0.00 N	58.29 1.72 0.00 N	54.10 1.45 0.00 N	49.66 1.26 0.00 N	44.46 1.10 0.00 N	43.39 1.20 0.00 N	45.04 1.55 0.00 N	52.61 2.26 0.00 N	63.82 2.69 0.00 N	59.10 1.72 0.00 N	44.12 1.02 0.00 N	44.29 1.09 0.00 N
INDIAN POINT___2 23530	46.54 0.90 0.00 N	27.99 0.43 0.00 N	35.68 0.51 0.00 N	41.40 0.54 0.00 N	26.94 0.36 0.00 N	26.00 0.36 0.00 N	31.38 0.54 0.00 N	52.82 1.03 0.00 N	53.36 0.92 0.00 N	59.25 1.44 0.00 N	48.95 1.52 0.00 N	44.84 1.26 0.00 N	48.93 1.36 0.00 N	57.94 1.37 0.00 N	53.77 1.12 0.00 N	49.35 0.96 0.00 N	44.18 0.83 0.00 N	43.14 0.95 0.00 N	44.78 1.29 0.00 N	52.31 1.95 0.00 N	63.46 2.33 0.00 N	58.74 1.36 0.00 N	43.88 0.78 0.00 N	44.04 0.84 0.00 N
INDIAN POINT___3 23531	46.47 0.83 0.00 N	27.96 0.40 0.00 N	35.64 0.47 0.00 N	41.37 0.50 0.00 N	26.92 0.33 0.00 N	25.98 0.33 0.00 N	31.34 0.49 0.00 N	52.73 0.95 0.00 N	53.30 0.86 0.00 N	59.14 1.33 0.00 N	48.84 1.41 0.00 N	44.76 1.17 0.00 N	48.84 1.27 0.00 N	57.83 1.26 0.00 N	53.67 1.02 0.00 N	49.26 0.86 0.00 N	44.11 0.75 0.00 N	43.06 0.87 0.00 N	44.70 1.20 0.00 N	52.20 1.84 0.00 N	63.32 2.19 0.00 N	58.63 1.25 0.00 N	43.77 0.67 0.00 N	43.96 0.76 0.00 N
INDIAN PT_GT_GRP 23687	46.86 1.22 0.00 N	28.19 0.63 0.00 N	35.93 0.76 0.00 N	41.70 0.83 0.00 N	27.13 0.55 0.00 N	26.19 0.54 0.00 N	31.59 0.75 0.00 N	53.15 1.37 0.00 N	53.58 1.14 0.00 N	59.64 1.83 0.00 N	49.26 1.83 0.00 N	45.13 1.55 0.00 N	49.24 1.66 0.00 N	58.29 1.72 0.00 N	54.10 1.45 0.00 N	49.66 1.26 0.00 N	44.46 1.10 0.00 N	43.39 1.20 0.00 N	45.04 1.55 0.00 N	52.61 2.26 0.00 N	63.82 2.69 0.00 N	59.10 1.72 0.00 N	44.12 1.02 0.00 N	44.29 1.09 0.00 N
IP CORINTH___1 23988	48.24 2.60 0.00 N	29.35 1.79 0.00 N	37.50 2.33 0.00 N	43.56 2.69 0.00 N	28.21 1.63 0.00 N	27.14 1.49 0.00 N	32.34 1.50 0.00 N	54.75 2.96 0.00 N	55.33 2.90 0.00 N	60.54 2.73 0.00 N	49.37 1.93 0.00 N	45.80 2.21 0.00 N	49.91 2.34 0.00 N	59.69 3.11 0.00 N	55.60 2.95 0.00 N	51.29 2.89 0.00 N	45.96 2.61 0.00 N	44.74 2.55 0.00 N	45.92 2.43 0.00 N	52.61 2.26 0.00 N	64.14 3.02 0.00 N	61.10 3.72 0.00 N	45.82 2.72 0.00 N	45.77 2.57 0.00 N
IP___TICONDEROGA 23804	49.99 4.35 0.00 N	30.82 3.26 0.00 N	39.60 4.43 0.00 N	46.03 5.16 0.00 N	29.67 3.08 0.00 N	28.41 2.76 0.00 N	33.57 2.72 0.00 N	56.74 4.95 0.00 N	56.89 4.45 0.00 N	61.96 4.15 0.00 N	50.33 2.90 0.00 N	46.84 3.25 0.00 N	51.00 3.42 0.00 N	61.13 4.56 0.00 N	57.01 4.36 0.00 N	52.75 4.35 0.00 N	47.23 3.87 0.00 N	45.86 3.67 0.00 N	47.11 3.61 0.00 N	53.52 3.17 0.00 N	65.28 4.16 0.00 N	62.39 5.01 0.00 N	46.96 3.86 0.00 N	47.14 3.94 0.00 N

JARVIS____ 23743	45.81 0.17 0.00 N	27.68 0.12 0.00 N	35.32 0.15 0.00 N	41.04 0.17 0.00 N	26.70 0.11 0.00 N	25.74 0.09 0.00 N	30.93 0.09 0.00 N	51.98 0.19 0.00 N	52.55 0.11 0.00 N	58.00 0.19 0.00 N	47.63 0.20 0.00 N	43.78 0.20 0.00 N	47.77 0.20 0.00 N	56.78 0.21 0.00 N	52.82 0.17 0.00 N	48.55 0.15 0.00 N	43.49 0.14 0.00 N	42.35 0.16 0.00 N	43.71 0.21 0.00 N	50.65 0.30 0.00 N	61.45 0.33 0.00 N	57.58 0.21 0.00 N	43.22 0.12 0.00 N	43.35 0.15 0.00 N
JENNISON____1 23625	47.41 1.77 0.00 N	28.66 1.10 0.00 N	36.59 1.42 0.00 N	42.40 1.54 0.00 N	27.62 1.04 0.00 N	26.64 0.99 0.00 N	32.02 1.18 0.00 N	54.05 2.27 0.00 N	54.70 2.26 0.00 N	60.59 2.78 0.00 N	49.86 2.42 0.00 N	45.74 2.16 0.00 N	49.89 2.32 0.00 N	59.17 2.60 0.00 N	55.05 2.40 0.00 N	50.52 2.12 0.00 N	45.25 1.89 0.00 N	44.15 1.96 0.00 N	45.63 2.14 0.00 N	53.02 2.67 0.00 N	64.60 3.48 0.00 N	60.15 2.77 0.00 N	44.94 1.84 0.00 N	45.03 1.83 0.00 N
JENNISON____2 23626	47.36 1.72 0.00 N	28.63 1.07 0.00 N	36.56 1.39 0.00 N	42.37 1.50 0.00 N	27.60 1.01 0.00 N	26.61 0.96 0.00 N	31.99 1.14 0.00 N	53.99 2.20 0.00 N	54.65 2.21 0.00 N	60.51 2.70 0.00 N	49.78 2.35 0.00 N	45.68 2.09 0.00 N	49.83 2.26 0.00 N	59.10 2.53 0.00 N	54.99 2.33 0.00 N	50.46 2.06 0.00 N	45.20 1.84 0.00 N	44.10 1.91 0.00 N	45.59 2.09 0.00 N	52.96 2.61 0.00 N	64.52 3.39 0.00 N	60.08 2.70 0.00 N	44.89 1.79 0.00 N	44.98 1.78 0.00 N
KEDC_PORT_JEFF_GT2 24210	48.41 2.76 0.00 N	29.17 1.61 0.00 N	37.08 1.91 0.00 N	42.95 2.08 0.00 N	27.95 1.36 0.00 N	27.01 1.36 0.00 N	32.58 1.74 0.00 N	54.33 2.55 0.00 N	53.83 1.39 0.00 N	59.59 1.78 0.00 N	49.54 2.11 0.00 N	45.49 1.91 0.00 N	49.43 1.86 0.00 N	58.47 1.89 0.00 N	54.18 1.53 0.00 N	49.58 1.18 0.00 N	45.53 1.00 -1.17 N	45.16 1.46 -1.50 N	45.56 2.06 0.00 N	53.57 3.03 -0.19 N	64.59 3.47 0.00 N	59.67 2.29 0.00 N	45.15 1.72 -0.34 N	46.10 2.36 -0.54 N
KEDC_PORT_JEFF_GT3 24211	48.41 2.76 0.00 N	29.17 1.61 0.00 N	37.08 1.91 0.00 N	42.95 2.08 0.00 N	27.95 1.36 0.00 N	27.01 1.36 0.00 N	32.58 1.74 0.00 N	54.33 2.55 0.00 N	53.83 1.39 0.00 N	59.59 1.78 0.00 N	49.54 2.11 0.00 N	45.49 1.91 0.00 N	49.43 1.86 0.00 N	58.47 1.89 0.00 N	54.18 1.53 0.00 N	49.58 1.18 0.00 N	45.53 1.00 -1.17 N	45.16 1.46 -1.50 N	45.56 2.06 0.00 N	53.57 3.03 -0.19 N	64.59 3.47 0.00 N	59.67 2.29 0.00 N	45.15 1.72 -0.34 N	46.10 2.36 -0.54 N
KEDC_GLWD_GRP 24221	48.52 2.88 0.00 N	29.14 1.58 0.00 N	37.10 1.93 0.00 N	43.01 2.14 0.00 N	27.99 1.41 0.00 N	26.97 1.33 0.00 N	32.53 1.69 0.00 N	54.73 2.94 0.00 N	55.12 2.68 0.00 N	61.44 3.63 0.00 N	50.96 3.53 0.00 N	46.74 3.15 0.00 N	50.97 3.40 0.00 N	60.30 3.72 0.00 N	55.92 3.27 0.00 N	51.28 2.88 0.00 N	47.07 2.54 -1.17 N	46.41 2.71 -1.50 N	46.68 3.19 0.00 N	54.84 4.30 -0.19 N	66.33 5.20 0.00 N	61.31 3.93 0.00 N	46.07 2.64 -0.34 N	46.49 2.74 -0.54 N
KEDC_GLWD_GT4 24219	48.52 2.88 0.00 N	29.14 1.58 0.00 N	37.10 1.93 0.00 N	43.01 2.14 0.00 N	27.99 1.41 0.00 N	26.97 1.33 0.00 N	32.53 1.69 0.00 N	54.73 2.94 0.00 N	55.12 2.68 0.00 N	61.44 3.63 0.00 N	50.96 3.53 0.00 N	46.74 3.15 0.00 N	50.97 3.40 0.00 N	60.30 3.72 0.00 N	55.92 3.27 0.00 N	51.28 2.88 0.00 N	47.07 2.54 -1.17 N	46.41 2.71 -1.50 N	46.68 3.19 0.00 N	54.84 4.30 -0.19 N	66.33 5.20 0.00 N	61.31 3.93 0.00 N	46.07 2.64 -0.34 N	46.49 2.74 -0.54 N
KEDC_GLWD_GT5 24220	48.52 2.88 0.00 N	29.14 1.58 0.00 N	37.10 1.93 0.00 N	43.01 2.14 0.00 N	27.99 1.41 0.00 N	26.97 1.33 0.00 N	32.53 1.69 0.00 N	54.73 2.94 0.00 N	55.12 2.68 0.00 N	61.44 3.63 0.00 N	50.96 3.53 0.00 N	46.74 3.15 0.00 N	50.97 3.40 0.00 N	60.30 3.72 0.00 N	55.92 3.27 0.00 N	51.28 2.88 0.00 N	47.07 2.54 -1.17 N	46.41 2.71 -1.50 N	46.68 3.19 0.00 N	54.84 4.30 -0.19 N	66.33 5.20 0.00 N	61.31 3.93 0.00 N	46.07 2.64 -0.34 N	46.49 2.74 -0.54 N
KENSICO____ 23655	47.22 1.57 0.00 N	28.39 0.83 0.00 N	36.18 1.01 0.00 N	41.98 1.11 0.00 N	27.32 0.73 0.00 N	26.36 0.72 0.00 N	31.79 0.95 0.00 N	53.49 1.71 0.00 N	53.99 1.55 0.00 N	60.01 2.20 0.00 N	49.62 2.19 0.00 N	45.48 1.89 0.00 N	49.62 2.05 0.00 N	58.75 2.17 0.00 N	54.52 1.86 0.00 N	50.03 1.63 0.00 N	44.79 1.43 0.00 N	43.74 1.55 0.00 N	45.41 1.92 0.00 N	53.05 2.70 0.00 N	64.35 3.23 0.00 N	59.59 2.21 0.00 N	44.48 1.38 0.00 N	44.65 1.45 0.00 N
KIAC_JFK_AIRPORT 23541	47.53 1.89 0.00 N	28.48 0.91 0.00 N	36.26 1.09 0.00 N	42.06 1.19 0.00 N	27.38 0.79 0.00 N	26.42 0.78 0.00 N	31.85 1.00 0.00 N	53.55 1.76 0.00 N	54.01 1.57 0.00 N	60.31 2.50 0.00 N	49.65 2.21 0.00 N	45.43 1.84 0.00 N	49.55 1.97 0.00 N	58.64 2.07 0.00 N	54.40 1.75 0.00 N	49.92 1.52 0.00 N	44.72 1.36 0.00 N	43.72 1.53 0.00 N	45.43 1.94 0.00 N	53.04 2.69 0.00 N	64.26 3.14 0.00 N	59.39 2.01 0.00 N	63.65 1.57 -18.98 N	53.57 1.70 -8.67 N
KIAC_JFK_GT1 23816	47.53 1.89 0.00 N	28.48 0.91 0.00 N	36.26 1.09 0.00 N	42.06 1.19 0.00 N	27.38 0.79 0.00 N	26.42 0.78 0.00 N	31.85 1.00 0.00 N	53.55 1.76 0.00 N	54.01 1.57 0.00 N	60.31 2.50 0.00 N	49.65 2.21 0.00 N	45.43 1.84 0.00 N	49.55 1.97 0.00 N	58.64 2.07 0.00 N	54.40 1.75 0.00 N	49.92 1.52 0.00 N	44.72 1.36 0.00 N	43.72 1.53 0.00 N	45.43 1.94 0.00 N	53.04 2.69 0.00 N	64.26 3.14 0.00 N	59.39 2.01 0.00 N	63.65 1.57 -18.98 N	53.57 1.70 -8.67 N
KIAC_JFK_GT2 23817	47.53 1.89 0.00 N	28.48 0.91 0.00 N	36.26 1.09 0.00 N	42.06 1.19 0.00 N	27.38 0.79 0.00 N	26.42 0.78 0.00 N	31.85 1.00 0.00 N	53.55 1.76 0.00 N	54.01 1.57 0.00 N	60.31 2.50 0.00 N	49.65 2.21 0.00 N	45.43 1.84 0.00 N	49.55 1.97 0.00 N	58.64 2.07 0.00 N	54.40 1.75 0.00 N	49.92 1.52 0.00 N	44.72 1.36 0.00 N	43.72 1.53 0.00 N	45.43 1.94 0.00 N	53.04 2.69 0.00 N	64.26 3.14 0.00 N	59.39 2.01 0.00 N	63.65 1.57 -18.98 N	53.57 1.70 -8.67 N
KINTIGH____ 23543	40.92 -4.72 0.00 N	24.81 -2.76 0.00 N	31.76 -3.41 0.00 N	36.93 -3.94 0.00 N	24.08 -2.51 0.00 N	23.27 -2.38 0.00 N	28.00 -2.84 0.00 N	46.55 -5.23 0.00 N	47.45 -4.99 0.00 N	53.04 -4.77 0.00 N	43.50 -3.93 0.00 N	39.65 -4.56 0.00 N	43.01 -4.56 0.00 N	50.94 -5.63 0.00 N	47.52 -5.13 0.00 N	43.57 -4.83 0.00 N	39.05 -4.31 0.00 N	37.83 -4.36 0.00 N	38.98 -4.51 0.00 N	45.15 -5.20 0.00 N	54.53 -6.59 0.00 N	50.96 -6.42 0.00 N	38.58 -4.52 0.00 N	38.60 -4.60 0.00 N

LEDERLE____ 23769	46.26 0.62 0.00 N	27.86 0.30 0.00 N	35.53 0.37 0.00 N	41.24 0.37 0.00 N	26.85 0.26 0.00 N	25.91 0.27 0.00 N	31.35 0.50 0.00 N	52.78 0.99 0.00 N	53.23 0.79 0.00 N	59.26 1.45 0.00 N	48.88 1.44 0.00 N	44.76 1.17 0.00 N	48.83 1.25 0.00 N	57.76 1.19 0.00 N	53.56 0.91 0.00 N	49.15 0.76 0.00 N	44.03 0.67 0.00 N	42.97 0.78 0.00 N	44.63 1.13 0.00 N	52.20 1.85 0.00 N	63.42 2.29 0.00 N	58.70 1.32 0.00 N	43.77 0.67 0.00 N	43.94 0.74 0.00 N
LINDEN COGEN____ 23786	47.65 2.01 0.00 N	28.61 1.05 0.00 N	36.44 1.27 0.00 N	42.28 1.41 0.00 N	27.52 0.93 0.00 N	26.57 0.92 0.00 N	32.02 1.17 0.00 N	53.88 2.09 0.00 N	54.45 2.01 0.00 N	60.59 2.78 0.00 N	50.12 2.69 0.00 N	45.92 2.33 0.00 N	50.12 2.55 0.00 N	59.34 2.76 0.00 N	55.06 2.41 0.00 N	50.53 2.13 0.00 N	45.21 1.86 0.00 N	44.16 1.97 0.00 N	45.85 2.36 0.00 N	53.58 3.23 0.00 N	65.02 3.90 0.00 N	60.15 2.77 0.00 N	44.89 1.79 0.00 N	45.01 1.81 0.00 N
LIPA_MISC_IPP 23656	48.38 2.74 0.00 N	29.10 1.54 0.00 N	36.99 1.82 0.00 N	42.85 1.98 0.00 N	27.88 1.29 0.00 N	26.94 1.29 0.00 N	32.50 1.66 0.00 N	54.35 2.56 0.00 N	54.13 1.69 0.00 N	60.02 2.21 0.00 N	49.91 2.47 0.00 N	45.81 2.22 0.00 N	49.82 2.24 0.00 N	58.91 2.34 0.00 N	54.59 1.94 0.00 N	49.99 1.59 0.00 N	45.88 1.35 0.00 N	45.50 1.80 0.00 N	45.88 2.38 0.00 N	53.94 3.40 0.00 N	65.09 3.97 0.00 N	60.08 2.70 0.00 N	45.40 1.96 0.00 N	46.18 2.44 0.00 N
LITTLE FALLS___HYD 24013	48.04 2.40 0.00 N	29.15 1.59 0.00 N	37.19 2.02 0.00 N	43.16 2.30 0.00 N	28.03 1.45 0.00 N	26.95 1.30 0.00 N	32.28 1.44 0.00 N	54.69 2.91 0.00 N	55.27 2.84 0.00 N	61.37 3.56 0.00 N	50.58 3.15 0.00 N	46.52 2.93 0.00 N	50.58 3.01 0.00 N	59.80 3.22 0.00 N	55.34 2.68 0.00 N	50.90 2.50 0.00 N	45.58 2.23 0.00 N	44.56 2.37 0.00 N	46.38 2.89 0.00 N	54.29 3.94 0.00 N	65.67 4.55 0.00 N	60.94 3.56 0.00 N	45.25 2.15 0.00 N	45.38 2.18 0.00 N
LONG_LAKE_PHOENIX 24014	44.96 -0.68 0.00 N	27.16 -0.40 0.00 N	34.66 -0.51 0.00 N	40.27 -0.60 0.00 N	26.21 -0.38 0.00 N	25.29 -0.35 0.00 N	30.43 -0.41 0.00 N	51.10 -0.68 0.00 N	51.87 -0.57 0.00 N	56.85 -0.96 0.00 N	46.63 -0.80 0.00 N	42.87 -0.71 0.00 N	46.85 -0.73 0.00 N	55.84 -0.73 0.00 N	52.05 -0.61 0.00 N	47.79 -0.61 0.00 N	42.81 -0.55 0.00 N	41.66 -0.53 0.00 N	42.88 -0.62 0.00 N	49.48 -0.87 0.00 N	60.04 -1.09 0.00 N	56.49 -0.89 0.00 N	42.53 -0.57 0.00 N	42.62 -0.58 0.00 N
LOVETT___3 23632	46.24 0.59 0.00 N	27.89 0.33 0.00 N	35.57 0.41 0.00 N	41.27 0.41 0.00 N	26.86 0.28 0.00 N	25.94 0.30 0.00 N	31.36 0.52 0.00 N	52.75 0.96 0.00 N	53.18 0.75 0.00 N	59.19 1.38 0.00 N	48.83 1.39 0.00 N	44.71 1.13 0.00 N	48.76 1.19 0.00 N	57.70 1.13 0.00 N	53.51 0.86 0.00 N	49.10 0.70 0.00 N	43.98 0.62 0.00 N	42.92 0.73 0.00 N	44.57 1.08 0.00 N	52.11 1.76 0.00 N	63.28 2.16 0.00 N	58.60 1.22 0.00 N	43.70 0.60 0.00 N	43.88 0.68 0.00 N
LOVETT___4 23642	46.24 0.60 0.00 N	27.89 0.33 0.00 N	35.58 0.41 0.00 N	41.28 0.41 0.00 N	26.87 0.28 0.00 N	25.95 0.30 0.00 N	31.36 0.52 0.00 N	52.76 0.97 0.00 N	53.19 0.75 0.00 N	59.20 1.39 0.00 N	48.83 1.40 0.00 N	44.71 1.13 0.00 N	48.77 1.19 0.00 N	57.71 1.13 0.00 N	53.51 0.86 0.00 N	49.10 0.70 0.00 N	43.98 0.62 0.00 N	42.93 0.74 0.00 N	44.58 1.08 0.00 N	52.11 1.76 0.00 N	63.28 2.16 0.00 N	58.60 1.22 0.00 N	43.71 0.61 0.00 N	43.88 0.68 0.00 N
LOVETT___5 23593	46.24 0.60 0.00 N	27.89 0.33 0.00 N	35.58 0.41 0.00 N	41.28 0.41 0.00 N	26.87 0.28 0.00 N	25.95 0.30 0.00 N	31.36 0.52 0.00 N	52.76 0.97 0.00 N	53.19 0.75 0.00 N	59.21 1.40 0.00 N	48.83 1.40 0.00 N	44.72 1.13 0.00 N	48.77 1.20 0.00 N	57.72 1.14 0.00 N	53.52 0.87 0.00 N	49.11 0.71 0.00 N	43.99 0.63 0.00 N	42.93 0.74 0.00 N	44.58 1.08 0.00 N	52.12 1.77 0.00 N	63.29 2.17 0.00 N	58.61 1.23 0.00 N	43.71 0.61 0.00 N	43.88 0.68 0.00 N
LOWER RAQUET___HYD 24057	45.60 -0.04 0.00 N	27.43 -0.13 0.00 N	34.99 -0.18 0.00 N	40.69 -0.18 0.00 N	26.46 -0.13 0.00 N	25.59 -0.06 0.00 N	30.85 0.01 0.00 N	51.72 -0.07 0.00 N	52.40 -0.04 0.00 N	57.17 -0.64 0.00 N	46.61 -0.82 0.00 N	42.91 -0.68 0.00 N	46.97 -0.60 0.00 N	56.24 -0.33 0.00 N	52.52 -0.14 0.00 N	48.31 -0.09 0.00 N	43.33 -0.03 0.00 N	42.09 -0.10 0.00 N	43.05 -0.45 0.00 N	49.26 -1.09 0.00 N	60.04 -1.08 0.00 N	57.18 -0.20 0.00 N	43.19 0.09 0.00 N	43.17 -0.03 0.00 N
LOWER___HUDSON 24059	49.11 3.47 0.00 N	29.83 2.26 0.00 N	38.08 2.91 0.00 N	44.22 3.35 0.00 N	28.69 2.11 0.00 N	27.57 1.92 0.00 N	32.84 2.00 0.00 N	55.45 3.66 0.00 N	55.91 3.47 0.00 N	61.14 3.33 0.00 N	49.98 2.55 0.00 N	46.34 2.76 0.00 N	50.59 3.01 0.00 N	60.45 3.87 0.00 N	56.32 3.66 0.00 N	51.91 3.52 0.00 N	46.53 3.17 0.00 N	45.34 3.14 0.00 N	46.58 3.08 0.00 N	53.48 3.13 0.00 N	64.99 3.87 0.00 N	61.79 4.41 0.00 N	46.37 3.27 0.00 N	46.51 3.31 0.00 N
MG INDUSTRY___DRP 24185	48.69 3.05 0.00 N	29.45 1.89 0.00 N	37.52 2.35 0.00 N	43.54 2.67 0.00 N	28.31 1.73 0.00 N	27.20 1.56 0.00 N	32.40 1.55 0.00 N	54.61 2.83 0.00 N	55.16 2.72 0.00 N	60.18 2.37 0.00 N	49.31 1.88 0.00 N	45.67 2.08 0.00 N	49.93 2.36 0.00 N	59.62 3.05 0.00 N	55.55 2.89 0.00 N	51.11 2.72 0.00 N	45.83 2.47 0.00 N	44.70 2.51 0.00 N	45.89 2.39 0.00 N	52.80 2.44 0.00 N	64.24 3.12 0.00 N	60.83 3.45 0.00 N	45.70 2.60 0.00 N	45.89 2.69 0.00 N
MILLIKEN___1 23584	44.99 -0.65 0.00 N	27.07 -0.49 0.00 N	34.33 -0.84 0.00 N	39.88 -0.98 0.00 N	26.14 -0.44 0.00 N	25.35 -0.29 0.00 N	30.51 -0.33 0.00 N	51.01 -0.78 0.00 N	52.18 -0.26 0.00 N	57.61 -0.20 0.00 N	47.21 -0.22 0.00 N	43.30 -0.29 0.00 N	47.25 -0.33 0.00 N	56.18 -0.40 0.00 N	52.06 -0.59 0.00 N	47.83 -0.57 0.00 N	42.87 -0.49 0.00 N	41.67 -0.52 0.00 N	42.94 -0.55 0.00 N	50.09 -0.26 0.00 N	61.15 0.02 0.00 N	57.36 -0.01 0.00 N	43.03 -0.07 0.00 N	42.63 -0.57 0.00 N
MILLIKEN___2 23585	45.27 -0.37 0.00 N	27.24 -0.32 0.00 N	34.55 -0.62 0.00 N	40.14 -0.73 0.00 N	26.29 -0.29 0.00 N	25.49 -0.15 0.00 N	30.70 -0.14 0.00 N	51.34 -0.45 0.00 N	52.51 0.07 0.00 N	57.95 0.14 0.00 N	47.52 0.09 0.00 N	43.58 -0.01 0.00 N	47.55 -0.03 0.00 N	56.54 -0.04 0.00 N	52.39 -0.26 0.00 N	48.14 -0.26 0.00 N	43.14 -0.22 0.00 N	41.94 -0.26 0.00 N	43.22 -0.28 0.00 N	50.41 0.06 0.00 N	61.54 0.41 0.00 N	57.74 0.36 0.00 N	43.31 0.21 0.00 N	42.90 -0.30 0.00 N

MILLIKEN___DIESEL 23629	45.27 -0.37 0.00 N	27.24 -0.32 0.00 N	34.55 -0.62 0.00 N	40.14 -0.73 0.00 N	26.29 -0.29 0.00 N	25.49 -0.15 0.00 N	30.70 -0.14 0.00 N	51.34 -0.45 0.00 N	52.51 0.07 0.00 N	57.95 0.14 0.00 N	47.52 0.09 0.00 N	43.58 -0.01 0.00 N	47.55 -0.03 0.00 N	56.54 -0.04 0.00 N	52.39 -0.26 0.00 N	48.14 -0.26 0.00 N	43.14 -0.22 0.00 N	41.94 -0.26 0.00 N	43.22 -0.28 0.00 N	50.41 0.06 0.00 N	61.54 0.41 0.00 N	57.74 0.36 0.00 N	43.31 0.21 0.00 N	42.90 -0.30 0.00 N
MODEL_CITY_ENERGY 24167	41.70 -3.94 0.00 N	25.14 -2.42 0.00 N	32.06 -3.11 0.00 N	37.32 -3.55 0.00 N	24.33 -2.25 0.00 N	23.51 -2.14 0.00 N	28.24 -2.60 0.00 N	46.62 -5.16 0.00 N	47.55 -4.89 0.00 N	53.24 -4.57 0.00 N	43.83 -3.60 0.00 N	40.03 -3.55 0.00 N	43.40 -4.18 0.00 N	51.42 -5.16 0.00 N	47.97 -4.69 0.00 N	44.01 -4.38 0.00 N	39.48 -3.88 0.00 N	38.27 -3.93 0.00 N	39.37 -4.13 0.00 N	45.82 -4.53 0.00 N	55.50 -5.62 0.00 N	51.96 -5.42 0.00 N	39.38 -3.72 0.00 N	39.23 -3.97 0.00 N
MOHAWK_PAPER___DRP 24187	49.57 3.93 0.00 N	30.04 2.48 0.00 N	38.30 3.13 0.00 N	44.47 3.60 0.00 N	28.89 2.31 0.00 N	27.78 2.13 0.00 N	33.16 2.31 0.00 N	55.95 4.17 0.00 N	56.48 4.04 0.00 N	61.76 3.95 0.00 N	50.51 3.08 0.00 N	46.80 3.22 0.00 N	51.12 3.55 0.00 N	61.08 4.50 0.00 N	56.91 4.26 0.00 N	52.41 4.01 0.00 N	46.99 3.63 0.00 N	45.79 3.60 0.00 N	47.01 3.51 0.00 N	54.01 3.66 0.00 N	65.72 4.60 0.00 N	62.37 5.00 0.00 N	46.83 3.73 0.00 N	46.94 3.74 0.00 N
MONGAUP___HYD 23641	45.67 0.03 0.00 N	27.53 -0.03 0.00 N	35.13 -0.04 0.00 N	40.79 -0.07 0.00 N	26.54 -0.04 0.00 N	25.60 -0.05 0.00 N	30.92 0.08 0.00 N	52.01 0.23 0.00 N	52.52 0.08 0.00 N	58.24 0.43 0.00 N	48.01 0.57 0.00 N	43.97 0.38 0.00 N	47.96 0.39 0.00 N	56.79 0.21 0.00 N	52.68 0.02 0.00 N	48.36 -0.04 0.00 N	43.32 -0.04 0.00 N	42.27 0.07 0.00 N	43.86 0.36 0.00 N	51.19 0.84 0.00 N	62.08 0.96 0.00 N	57.53 0.16 0.00 N	43.00 -0.10 0.00 N	43.24 0.04 0.00 N
MONTAUK___DIESEL 23721	48.38 2.74 0.00 N	29.10 1.54 0.00 N	36.99 1.82 0.00 N	42.85 1.98 0.00 N	27.88 1.29 0.00 N	26.94 1.29 0.00 N	32.50 1.66 0.00 N	54.35 2.56 0.00 N	54.13 1.69 0.00 N	60.02 2.21 0.00 N	49.91 2.47 0.00 N	45.81 2.22 0.00 N	49.82 2.24 0.00 N	58.91 2.34 0.00 N	54.59 1.94 0.00 N	49.99 1.59 0.00 N	45.88 1.35 -1.17 N	45.50 1.80 -1.50 N	45.88 2.38 0.00 N	53.94 3.40 -0.19 N	65.09 3.97 0.00 N	60.08 2.70 0.00 N	45.40 1.96 -0.34 N	46.18 2.44 -0.54 N
N SALMON___HYD 24042	45.47 -0.18 0.00 N	27.45 -0.11 0.00 N	35.02 -0.15 0.00 N	40.68 -0.18 0.00 N	26.48 -0.11 0.00 N	25.57 -0.08 0.00 N	30.78 -0.07 0.00 N	51.58 -0.20 0.00 N	52.29 -0.15 0.00 N	57.14 -0.67 0.00 N	46.75 -0.68 0.00 N	43.05 -0.54 0.00 N	47.09 -0.48 0.00 N	56.26 -0.31 0.00 N	52.62 -0.03 0.00 N	48.39 -0.01 0.00 N	43.37 0.01 0.00 N	42.23 0.04 0.00 N	43.26 -0.23 0.00 N	49.64 -0.71 0.00 N	60.30 -0.83 0.00 N	57.10 -0.28 0.00 N	43.11 0.01 0.00 N	43.17 -0.03 0.00 N
N.E_GEN_SANDY PD 24062	47.12 1.48 0.00 N	28.58 1.02 0.00 N	36.48 1.31 0.00 N	42.37 1.50 0.00 N	27.51 0.93 0.00 N	26.45 0.81 0.00 N	36.27 0.98 2.43 N	53.27 1.48 0.00 N	73.19 1.32 -5.85 N	72.42 2.06 -1.77 N	57.28 2.14 2.61 N	44.62 1.03 0.00 N	48.71 1.14 0.00 N	72.18 1.35 -12.24 N	54.05 1.40 0.00 N	49.77 1.37 0.00 N	44.60 1.24 0.00 N	43.47 1.28 0.00 N	44.77 1.28 0.00 N	51.64 1.29 0.00 N	62.72 1.60 0.00 N	59.10 1.73 0.00 N	42.37 1.45 7.44 N	44.54 1.34 0.00 N
NARROWS_GT1_1 24228	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT1_2 24229	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT1_3 24230	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT1_4 24231	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT1_5 24232	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT1_6 24233	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N

NARROWS_GT1_7 24234	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT1_8 24235	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT1_GRP 23726	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT2_1 24236	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT2_2 24237	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT2_3 24238	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT2_4 24239	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT2_5 24240	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT2_6 24241	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT2_7 24242	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT2_8 24243	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NARROWS_GT2_GRP 23741	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NEG CAPITAL___MECHNVIL 23645	49.11 3.47 0.00 N	29.83 2.26 0.00 N	38.08 2.91 0.00 N	44.22 3.35 0.00 N	28.69 2.11 0.00 N	27.57 1.92 0.00 N	32.84 2.00 0.00 N	55.45 3.66 0.00 N	55.91 3.47 0.00 N	61.14 3.33 0.00 N	49.98 2.55 0.00 N	46.34 2.76 0.00 N	50.59 3.01 0.00 N	60.45 3.87 0.00 N	56.32 3.66 0.00 N	51.91 3.52 0.00 N	46.53 3.17 0.00 N	45.34 3.14 0.00 N	46.58 3.08 0.00 N	53.48 3.13 0.00 N	64.99 3.87 0.00 N	61.79 4.41 0.00 N	46.37 3.27 0.00 N	46.51 3.31 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	41.90 -3.74 0.00 N	24.94 -2.63 0.00 N	31.45 -3.71 0.00 N	36.81 -4.06 0.00 N	24.00 -2.58 0.00 N	23.31 -2.33 0.00 N	28.43 -2.42 0.00 N	46.56 -5.23 0.00 N	48.39 -4.05 0.00 N	53.61 -4.20 0.00 N	43.87 -3.56 0.00 N	40.05 -3.54 0.00 N	43.66 -3.91 0.00 N	52.06 -4.52 0.00 N	48.15 -4.50 0.00 N	44.31 -4.08 0.00 N	39.70 -3.66 0.00 N	38.29 -3.90 0.00 N	39.38 -4.11 0.00 N	46.22 -4.14 0.00 N	56.04 -5.09 0.00 N	52.88 -4.50 0.00 N	40.06 -3.04 0.00 N	39.26 -3.94 0.00 N
NEG CENTRAL___DRP 24199	43.94 -1.71 0.00 N	26.71 -0.85 0.00 N	34.18 -0.98 0.00 N	39.57 -1.30 0.00 N	25.80 -0.78 0.00 N	25.01 -0.64 0.00 N	30.03 -0.81 0.00 N	50.24 -1.54 0.00 N	50.62 -1.82 0.00 N	55.99 -1.82 0.00 N	45.92 -1.51 0.00 N	42.19 -1.40 0.00 N	45.95 -1.63 0.00 N	54.60 -1.98 0.00 N	50.84 -1.81 0.00 N	46.67 -1.73 0.00 N	41.84 -1.52 0.00 N	40.71 -1.48 0.00 N	41.91 -1.59 0.00 N	48.53 -1.82 0.00 N	59.07 -2.06 0.00 N	55.40 -1.97 0.00 N	41.65 -1.46 0.00 N	41.72 -1.48 0.00 N
NEG CENTRAL___INDECK 23768	42.86 -2.78 0.00 N	25.95 -1.62 0.00 N	33.19 -1.97 0.00 N	38.53 -2.33 0.00 N	25.12 -1.47 0.00 N	24.29 -1.36 0.00 N	29.24 -1.60 0.00 N	48.92 -2.87 0.00 N	49.80 -2.64 0.00 N	55.49 -2.32 0.00 N	45.57 -1.86 0.00 N	41.63 -1.95 0.00 N	45.20 -2.37 0.00 N	53.56 -3.02 0.00 N	49.91 -2.74 0.00 N	45.66 -2.74 0.00 N	40.73 -2.63 0.00 N	39.32 -2.87 0.00 N	40.29 -3.21 0.00 N	46.67 -3.68 0.00 N	56.28 -4.84 0.00 N	52.55 -4.83 0.00 N	39.85 -3.25 0.00 N	39.88 -3.32 0.00 N
NEG CENTRAL___SENECA 23627	45.64 0.00 0.00 N	27.56 0.00 0.00 N	35.17 0.00 0.00 N	40.87 0.00 0.00 N	26.59 0.00 0.00 N	25.65 0.00 0.00 N	30.84 0.00 0.00 N	51.79 0.00 0.00 N	52.44 0.00 0.00 N	57.81 0.00 0.00 N	47.43 0.00 0.00 N	43.58 0.00 0.00 N	47.57 0.00 0.00 N	56.57 0.00 0.00 N	52.65 0.00 0.00 N	48.40 0.00 0.00 N	43.36 0.00 0.00 N	42.19 0.00 0.00 N	43.50 0.00 0.00 N	50.35 0.00 0.00 N	61.12 0.00 0.00 N	57.38 0.00 0.00 N	43.10 0.00 0.00 N	43.20 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	46.03 0.39 0.00 N	27.54 -0.02 0.00 N	34.79 -0.38 0.00 N	40.57 -0.30 0.00 N	26.47 -0.12 0.00 N	25.68 0.04 0.00 N	31.15 0.30 0.00 N	51.71 -0.07 0.00 N	53.22 0.78 0.00 N	58.56 0.75 0.00 N	47.98 0.55 0.00 N	44.00 0.41 0.00 N	48.07 0.49 0.00 N	57.25 0.68 0.00 N	52.96 0.31 0.00 N	48.72 0.32 0.00 N	43.66 0.30 0.00 N	42.36 0.17 0.00 N	43.63 0.13 0.00 N	51.01 0.66 0.00 N	62.12 1.00 0.00 N	58.47 1.09 0.00 N	44.01 0.91 0.00 N	43.42 0.22 0.00 N
NEG MILLWOOD___DRP 24198	46.77 1.12 0.00 N	28.16 0.60 0.00 N	35.91 0.74 0.00 N	41.67 0.81 0.00 N	27.11 0.53 0.00 N	26.15 0.50 0.00 N	31.49 0.65 0.00 N	52.97 1.18 0.00 N	53.46 1.02 0.00 N	59.31 1.50 0.00 N	48.98 1.54 0.00 N	44.94 1.36 0.00 N	49.04 1.47 0.00 N	58.08 1.51 0.00 N	53.91 1.26 0.00 N	49.50 1.11 0.00 N	44.33 0.97 0.00 N	43.28 1.08 0.00 N	44.89 1.39 0.00 N	52.36 2.01 0.00 N	63.48 2.36 0.00 N	58.83 1.46 0.00 N	43.98 0.88 0.00 N	44.18 0.98 0.00 N
NEG NORTH_FLCN_SEA 23793	48.08 2.44 0.00 N	29.05 1.48 0.00 N	37.01 1.84 0.00 N	42.89 2.02 0.00 N	27.98 1.40 0.00 N	27.06 1.42 0.00 N	32.59 1.75 0.00 N	54.93 3.15 0.00 N	55.78 3.34 0.00 N	61.75 3.94 0.00 N	50.77 3.34 0.00 N	46.54 2.95 0.00 N	50.73 3.16 0.00 N	60.19 3.61 0.00 N	55.91 3.26 0.00 N	51.30 2.90 0.00 N	45.95 2.59 0.00 N	44.80 2.61 0.00 N	46.27 2.78 0.00 N	53.89 3.53 0.00 N	65.84 4.71 0.00 N	61.39 4.01 0.00 N	45.86 2.76 0.00 N	45.71 2.51 0.00 N
NEG NORTH_KES_CHATEGAY 23792	45.60 -0.04 0.00 N	27.39 -0.17 0.00 N	34.96 -0.21 0.00 N	40.67 -0.20 0.00 N	26.45 -0.14 0.00 N	25.55 -0.09 0.00 N	30.76 -0.08 0.00 N	51.64 -0.15 0.00 N	52.21 -0.23 0.00 N	57.33 -0.48 0.00 N	46.87 -0.56 0.00 N	43.06 -0.52 0.00 N	47.02 -0.55 0.00 N	56.07 -0.50 0.00 N	52.25 -0.41 0.00 N	48.08 -0.32 0.00 N	43.06 -0.30 0.00 N	41.83 -0.36 0.00 N	42.94 -0.56 0.00 N	49.46 -0.89 0.00 N	60.26 -0.87 0.00 N	57.11 -0.26 0.00 N	43.06 -0.04 0.00 N	43.06 -0.14 0.00 N
NEG NORTH___ALICE_FALLS 23915	46.08 0.44 0.00 N	27.63 0.06 0.00 N	35.25 0.08 0.00 N	40.98 0.12 0.00 N	26.65 0.06 0.00 N	25.74 0.10 0.00 N	30.99 0.14 0.00 N	52.08 0.30 0.00 N	52.48 0.04 0.00 N	57.56 -0.25 0.00 N	46.95 -0.48 0.00 N	43.17 -0.42 0.00 N	47.14 -0.43 0.00 N	56.29 -0.28 0.00 N	52.47 -0.18 0.00 N	48.32 -0.08 0.00 N	43.27 -0.09 0.00 N	42.08 -0.11 0.00 N	43.15 -0.35 0.00 N	49.57 -0.78 0.00 N	60.30 -0.83 0.00 N	57.33 -0.05 0.00 N	43.42 0.32 0.00 N	43.42 0.22 0.00 N
NEG NORTH___LWR_SARANAC 23913	46.08 0.44 0.00 N	27.63 0.06 0.00 N	35.25 0.08 0.00 N	40.98 0.12 0.00 N	26.65 0.06 0.00 N	25.74 0.10 0.00 N	30.99 0.14 0.00 N	52.08 0.30 0.00 N	52.48 0.04 0.00 N	57.56 -0.25 0.00 N	46.95 -0.48 0.00 N	43.17 -0.42 0.00 N	47.14 -0.43 0.00 N	56.29 -0.28 0.00 N	52.47 -0.18 0.00 N	48.32 -0.08 0.00 N	43.27 -0.09 0.00 N	42.08 -0.11 0.00 N	43.15 -0.35 0.00 N	49.57 -0.78 0.00 N	60.30 -0.83 0.00 N	57.33 -0.05 0.00 N	43.42 0.32 0.00 N	43.42 0.22 0.00 N
NEG NORTH___PLATTSBURG 23628	45.59 -0.05 0.00 N	27.33 -0.24 0.00 N	34.86 -0.30 0.00 N	40.54 -0.33 0.00 N	26.36 -0.23 0.00 N	25.46 -0.19 0.00 N	30.64 -0.20 0.00 N	51.49 -0.30 0.00 N	51.87 -0.56 0.00 N	56.95 -0.86 0.00 N	46.47 -0.96 0.00 N	42.72 -0.86 0.00 N	46.63 -0.95 0.00 N	55.62 -0.95 0.00 N	51.82 -0.83 0.00 N	47.71 -0.69 0.00 N	42.72 -0.63 0.00 N	41.55 -0.64 0.00 N	42.64 -0.85 0.00 N	49.08 -1.27 0.00 N	59.67 -1.46 0.00 N	56.65 -0.72 0.00 N	42.92 -0.18 0.00 N	42.92 -0.28 0.00 N
NEG WEST_LEA_LOCKPORT 23791	41.00 -4.64 0.00 N	24.84 -2.72 0.00 N	31.79 -3.38 0.00 N	36.97 -3.90 0.00 N	24.11 -2.48 0.00 N	23.30 -2.35 0.00 N	28.00 -2.85 0.00 N	46.42 -5.37 0.00 N	47.29 -5.15 0.00 N	52.95 -4.86 0.00 N	43.45 -3.98 0.00 N	39.63 -3.96 0.00 N	42.93 -4.65 0.00 N	50.81 -5.76 0.00 N	47.45 -5.21 0.00 N	43.50 -4.90 0.00 N	39.00 -4.36 0.00 N	37.79 -4.40 0.00 N	38.92 -4.58 0.00 N	45.07 -5.28 0.00 N	54.44 -6.69 0.00 N	50.91 -6.47 0.00 N	38.61 -4.49 0.00 N	38.58 -4.62 0.00 N
NEG WEST___LANCASTR 23811	40.88 -4.76 0.00 N	24.74 -2.83 0.00 N	31.70 -3.47 0.00 N	36.87 -4.00 0.00 N	24.02 -2.57 0.00 N	23.23 -2.41 0.00 N	28.06 -2.79 0.00 N	46.90 -4.89 0.00 N	47.76 -4.68 0.00 N	53.24 -4.57 0.00 N	43.67 -3.76 0.00 N	39.74 -3.84 0.00 N	43.23 -4.34 0.00 N	51.17 -5.40 0.00 N	47.67 -4.98 0.00 N	43.71 -4.69 0.00 N	39.14 -4.21 0.00 N	37.98 -4.21 0.00 N	39.25 -4.24 0.00 N	45.52 -4.83 0.00 N	55.09 -6.03 0.00 N	51.30 -6.08 0.00 N	38.63 -4.48 0.00 N	38.67 -4.53 0.00 N

NEG_PENN_ALLEGHNY 23528	45.26 -0.38 0.00 N	27.40 -0.16 0.00 N	35.07 -0.10 0.00 N	40.63 -0.24 0.00 N	26.45 -0.14 0.00 N	25.56 -0.08 0.00 N	30.80 -0.05 0.00 N	51.91 0.12 0.00 N	52.40 -0.03 0.00 N	57.98 0.17 0.00 N	47.71 0.28 0.00 N	43.66 0.07 0.00 N	47.65 0.08 0.00 N	56.50 -0.07 0.00 N	52.59 -0.06 0.00 N	48.27 -0.13 0.00 N	43.17 -0.19 0.00 N	42.11 -0.08 0.00 N	43.59 0.09 0.00 N	50.59 0.24 0.00 N	61.48 0.35 0.00 N	57.17 -0.21 0.00 N	42.73 -0.37 0.00 N	42.94 -0.26 0.00 N
NEG__GEN_MONROE 24207	45.84 0.20 0.00 N	27.69 0.13 0.00 N	35.32 0.15 0.00 N	40.94 0.08 0.00 N	26.67 0.09 0.00 N	25.73 0.09 0.00 N	30.86 0.02 0.00 N	52.05 0.27 0.00 N	52.84 0.40 0.00 N	58.38 0.57 0.00 N	47.91 0.47 0.00 N	44.06 0.48 0.00 N	48.05 0.47 0.00 N	57.27 0.69 0.00 N	53.27 0.62 0.00 N	48.89 0.50 0.00 N	43.84 0.48 0.00 N	42.61 0.42 0.00 N	43.84 0.35 0.00 N	50.99 0.63 0.00 N	62.17 1.05 0.00 N	58.32 0.94 0.00 N	43.68 0.58 0.00 N	43.79 0.59 0.00 N
NEPA__ENERGY 23901	40.29 -5.35 0.00 N	24.29 -3.27 0.00 N	31.16 -4.00 0.00 N	36.33 -4.54 0.00 N	23.61 -2.98 0.00 N	22.88 -2.77 0.00 N	27.89 -2.95 0.00 N	46.88 -4.91 0.00 N	47.97 -4.47 0.00 N	53.31 -4.50 0.00 N	43.66 -3.77 0.00 N	39.65 -3.94 0.00 N	43.37 -4.21 0.00 N	51.38 -5.19 0.00 N	47.64 -5.01 0.00 N	43.70 -4.70 0.00 N	39.10 -4.26 0.00 N	37.90 -4.29 0.00 N	39.32 -4.18 0.00 N	45.61 -4.74 0.00 N	55.18 -5.95 0.00 N	51.35 -6.03 0.00 N	38.38 -4.72 0.00 N	38.35 -4.85 0.00 N
NEVERSINK__HYD 23608	43.66 -1.98 0.00 N	26.44 -1.12 0.00 N	33.75 -1.42 0.00 N	39.23 -1.64 0.00 N	25.53 -1.06 0.00 N	24.64 -1.00 0.00 N	29.66 -1.18 0.00 N	49.75 -2.03 0.00 N	50.56 -1.88 0.00 N	55.93 -1.88 0.00 N	45.94 -1.49 0.00 N	41.99 -1.60 0.00 N	45.89 -1.68 0.00 N	54.58 -2.00 0.00 N	48.98 -3.67 0.00 N	44.45 -3.95 0.00 N	39.82 -3.53 0.00 N	38.68 -3.52 0.00 N	39.81 -3.68 0.00 N	46.14 -4.21 0.00 N	56.11 -5.02 0.00 N	52.36 -5.02 0.00 N	39.33 -3.77 0.00 N	41.22 -1.98 0.00 N
NIAGARA____ 23760	41.23 -4.41 0.00 N	24.86 -2.71 0.00 N	31.71 -3.46 0.00 N	36.92 -3.95 0.00 N	24.07 -2.51 0.00 N	23.26 -2.38 0.00 N	27.94 -2.91 0.00 N	45.93 -5.86 0.00 N	46.88 -5.56 0.00 N	52.55 -5.26 0.00 N	43.28 -4.15 0.00 N	39.51 -4.07 0.00 N	42.79 -4.78 0.00 N	50.65 -5.93 0.00 N	47.28 -5.37 0.00 N	43.39 -5.01 0.00 N	38.92 -4.44 0.00 N	37.71 -4.49 0.00 N	38.79 -4.71 0.00 N	45.14 -5.21 0.00 N	54.60 -6.53 0.00 N	51.15 -6.23 0.00 N	38.83 -4.28 0.00 N	38.65 -4.55 0.00 N
NINE_MILE_1 23575	44.45 -1.19 0.00 N	26.85 -0.71 0.00 N	34.27 -0.90 0.00 N	39.82 -1.04 0.00 N	25.92 -0.67 0.00 N	25.01 -0.64 0.00 N	30.09 -0.76 0.00 N	50.46 -1.33 0.00 N	51.11 -1.33 0.00 N	56.43 -1.38 0.00 N	46.28 -1.15 0.00 N	42.51 -1.07 0.00 N	46.40 -1.18 0.00 N	55.16 -1.42 0.00 N	51.36 -1.29 0.00 N	47.20 -1.20 0.00 N	42.28 -1.08 0.00 N	41.13 -1.06 0.00 N	42.40 -1.10 0.00 N	49.07 -1.28 0.00 N	59.52 -1.60 0.00 N	55.86 -1.52 0.00 N	42.00 -1.11 0.00 N	42.13 -1.07 0.00 N
NINE_MILE_2 23744	44.47 -1.18 0.00 N	26.86 -0.70 0.00 N	34.28 -0.88 0.00 N	39.84 -1.03 0.00 N	25.93 -0.66 0.00 N	25.02 -0.63 0.00 N	30.10 -0.75 0.00 N	50.48 -1.31 0.00 N	51.23 -1.21 0.00 N	56.44 -1.37 0.00 N	46.29 -1.14 0.00 N	42.52 -1.06 0.00 N	46.41 -1.16 0.00 N	55.18 -1.40 0.00 N	51.38 -1.27 0.00 N	47.22 -1.18 0.00 N	42.30 -1.06 0.00 N	41.15 -1.04 0.00 N	42.41 -1.08 0.00 N	49.09 -1.26 0.00 N	59.55 -1.58 0.00 N	55.88 -1.50 0.00 N	42.01 -1.09 0.00 N	42.14 -1.06 0.00 N
NM_CAPITAL__DRP 24208	49.37 3.73 0.00 N	29.93 2.37 0.00 N	38.16 2.99 0.00 N	44.30 3.44 0.00 N	28.78 2.19 0.00 N	27.67 2.02 0.00 N	33.01 2.17 0.00 N	55.69 3.91 0.00 N	56.28 3.85 0.00 N	61.40 3.59 0.00 N	50.25 2.82 0.00 N	46.55 2.97 0.00 N	50.87 3.29 0.00 N	60.77 4.20 0.00 N	56.62 3.97 0.00 N	52.14 3.74 0.00 N	46.74 3.38 0.00 N	45.56 3.37 0.00 N	46.78 3.28 0.00 N	53.76 3.41 0.00 N	65.42 4.30 0.00 N	62.06 4.69 0.00 N	46.61 3.51 0.00 N	46.72 3.52 0.00 N
NM_CENTRAL__DRP 24181	45.26 -0.38 0.00 N	27.35 -0.21 0.00 N	34.91 -0.26 0.00 N	40.55 -0.32 0.00 N	26.40 -0.19 0.00 N	25.48 -0.16 0.00 N	30.64 -0.20 0.00 N	51.37 -0.42 0.00 N	52.03 -0.41 0.00 N	57.32 -0.49 0.00 N	47.01 -0.42 0.00 N	43.21 -0.38 0.00 N	47.20 -0.38 0.00 N	56.21 -0.37 0.00 N	52.38 -0.27 0.00 N	48.14 -0.26 0.00 N	43.13 -0.23 0.00 N	41.97 -0.22 0.00 N	43.20 -0.29 0.00 N	49.85 -0.51 0.00 N	60.49 -0.64 0.00 N	56.92 -0.45 0.00 N	42.83 -0.27 0.00 N	42.92 -0.28 0.00 N
NM_FRONTIER__DRP 24179	41.47 -4.17 0.00 N	25.00 -2.56 0.00 N	31.88 -3.29 0.00 N	37.12 -3.74 0.00 N	24.21 -2.38 0.00 N	23.39 -2.25 0.00 N	28.10 -2.75 0.00 N	46.20 -5.59 0.00 N	47.11 -5.33 0.00 N	52.84 -4.97 0.00 N	43.55 -3.88 0.00 N	39.76 -3.82 0.00 N	43.06 -4.52 0.00 N	50.96 -5.62 0.00 N	47.57 -5.08 0.00 N	43.65 -4.75 0.00 N	39.15 -4.21 0.00 N	37.94 -4.25 0.00 N	39.03 -4.47 0.00 N	45.42 -4.93 0.00 N	54.97 -6.16 0.00 N	51.46 -5.92 0.00 N	39.09 -4.02 0.00 N	38.88 -4.32 0.00 N
NM_ST_REGIS__HYD 24053	45.64 0.00 0.00 N	27.56 0.00 0.00 N	35.17 0.00 0.00 N	40.87 0.00 0.00 N	26.59 0.00 0.00 N	25.65 0.00 0.00 N	30.84 0.00 0.00 N	51.79 0.00 0.00 N	52.44 0.00 0.00 N	57.81 0.00 0.00 N	47.43 0.00 0.00 N	43.58 0.00 0.00 N	47.57 0.00 0.00 N	56.57 0.00 0.00 N	52.65 0.00 0.00 N	48.40 0.00 0.00 N	43.36 0.00 0.00 N	42.19 0.00 0.00 N	43.50 0.00 0.00 N	50.35 0.00 0.00 N	61.12 0.00 0.00 N	57.38 0.00 0.00 N	43.10 0.00 0.00 N	43.20 0.00 0.00 N
NORTHPORT__1 23551	48.39 2.75 0.00 N	29.11 1.54 0.00 N	37.03 1.86 0.00 N	42.91 2.04 0.00 N	27.92 1.33 0.00 N	26.97 1.33 0.00 N	32.54 1.69 0.00 N	54.41 2.63 0.00 N	54.03 1.59 0.00 N	59.94 2.13 0.00 N	49.80 2.37 0.00 N	45.69 2.11 0.00 N	49.73 2.16 0.00 N	58.84 2.27 0.00 N	54.54 1.89 0.00 N	49.96 1.56 0.00 N	45.86 1.33 -1.17 N	45.48 1.79 -1.50 N	45.86 2.37 0.00 N	53.85 3.31 -0.19 N	64.89 3.77 0.00 N	59.96 2.58 0.00 N	45.33 1.89 -0.34 N	46.19 2.45 -0.54 N
NORTHPORT__2 23552	48.46 2.82 0.00 N	29.15 1.58 0.00 N	37.08 1.91 0.00 N	42.96 2.09 0.00 N	27.95 1.37 0.00 N	27.01 1.36 0.00 N	32.58 1.74 0.00 N	54.51 2.73 0.00 N	54.26 1.82 0.00 N	60.16 2.35 0.00 N	49.99 2.56 0.00 N	45.88 2.30 0.00 N	49.94 2.36 0.00 N	59.09 2.51 0.00 N	54.77 2.12 0.00 N	50.17 1.77 0.00 N	46.04 1.51 -1.17 N	45.63 1.94 -1.50 N	46.02 2.53 0.00 N	54.04 3.50 -0.19 N	65.16 4.03 0.00 N	60.24 2.86 0.00 N	45.47 2.03 -0.34 N	46.28 2.54 -0.54 N



NORTHPORT___3 23553	48.31 2.67 0.00 N	29.05 1.48 0.00 N	36.97 1.80 0.00 N	42.86 1.99 0.00 N	27.89 1.30 0.00 N	26.93 1.29 0.00 N	32.48 1.64 0.00 N	54.38 2.60 0.00 N	54.22 1.78 0.00 N	60.13 2.32 0.00 N	49.99 2.56 0.00 N	45.85 2.26 0.00 N	49.94 2.37 0.00 N	59.09 2.52 0.00 N	54.79 2.14 0.00 N	50.22 1.82 0.00 N	46.10 1.57 -1.17 N	45.71 2.02 -1.50 N	46.15 2.65 0.00 N	54.13 3.59 -0.19 N	65.08 3.95 0.00 N	60.09 2.71 0.00 N	45.40 1.97 -0.34 N	46.19 2.45 -0.54 N
NORTHPORT___4 23650	48.25 2.60 0.00 N	29.01 1.45 0.00 N	36.92 1.76 0.00 N	42.80 1.93 0.00 N	27.85 1.27 0.00 N	26.90 1.25 0.00 N	32.44 1.60 0.00 N	54.28 2.49 0.00 N	53.99 1.55 0.00 N	59.91 2.10 0.00 N	49.80 2.37 0.00 N	45.67 2.08 0.00 N	49.74 2.17 0.00 N	58.85 2.27 0.00 N	54.57 1.91 0.00 N	50.01 1.61 0.00 N	45.92 1.38 -1.17 N	45.57 1.87 -1.50 N	46.04 2.54 0.00 N	53.98 3.44 -0.19 N	64.82 3.69 0.00 N	59.87 2.49 0.00 N	45.27 1.83 -0.34 N	46.11 2.37 -0.54 N
NORTHPORT___IC 23718	48.25 2.60 0.00 N	29.01 1.45 0.00 N	36.92 1.76 0.00 N	42.80 1.93 0.00 N	27.85 1.27 0.00 N	26.90 1.25 0.00 N	32.44 1.60 0.00 N	54.28 2.49 0.00 N	53.99 1.55 0.00 N	59.91 2.10 0.00 N	49.80 2.37 0.00 N	45.67 2.08 0.00 N	49.74 2.17 0.00 N	58.85 2.27 0.00 N	54.57 1.91 0.00 N	50.01 1.61 0.00 N	45.92 1.38 -1.17 N	45.57 1.87 -1.50 N	46.04 2.54 0.00 N	53.98 3.44 -0.19 N	64.82 3.69 0.00 N	59.87 2.49 0.00 N	45.27 1.83 -0.34 N	46.11 2.37 -0.54 N
NSINS_S_GLNS_FALLS 23858	49.22 3.57 0.00 N	30.03 2.46 0.00 N	38.41 3.24 0.00 N	44.61 3.75 0.00 N	28.86 2.27 0.00 N	27.73 2.09 0.00 N	32.99 2.15 0.00 N	55.85 4.06 0.00 N	56.38 3.94 0.00 N	61.64 3.83 0.00 N	50.22 2.79 0.00 N	46.60 3.02 0.00 N	50.77 3.20 0.00 N	60.73 4.15 0.00 N	56.60 3.95 0.00 N	52.24 3.85 0.00 N	46.81 3.45 0.00 N	45.55 3.36 0.00 N	46.79 3.30 0.00 N	53.56 3.20 0.00 N	65.30 4.18 0.00 N	62.21 4.83 0.00 N	46.66 3.56 0.00 N	46.65 3.45 0.00 N
NUCOR_STEEL___DRP 24197	46.03 0.39 0.00 N	27.54 -0.02 0.00 N	34.79 -0.38 0.00 N	40.57 -0.30 0.00 N	26.47 -0.12 0.00 N	25.68 0.04 0.00 N	31.15 0.30 0.00 N	51.71 -0.07 0.00 N	53.22 0.78 0.00 N	58.56 0.75 0.00 N	47.98 0.55 0.00 N	44.00 0.41 0.00 N	48.07 0.49 0.00 N	57.25 0.68 0.00 N	52.96 0.31 0.00 N	48.72 0.32 0.00 N	43.66 0.30 0.00 N	42.36 0.17 0.00 N	43.63 0.13 0.00 N	51.01 0.66 0.00 N	62.12 1.00 0.00 N	58.47 1.09 0.00 N	44.01 0.91 0.00 N	43.42 0.22 0.00 N
NYISO_LBMP_REFERENCE 24008	45.64 0.00 0.00 N	27.56 0.00 0.00 N	35.17 0.00 0.00 N	40.87 0.00 0.00 N	26.59 0.00 0.00 N	25.65 0.00 0.00 N	30.84 0.00 0.00 N	51.79 0.00 0.00 N	52.44 0.00 0.00 N	57.81 0.00 0.00 N	47.43 0.00 0.00 N	43.58 0.00 0.00 N	47.57 0.00 0.00 N	56.57 0.00 0.00 N	52.65 0.00 0.00 N	48.40 0.00 0.00 N	43.36 0.00 0.00 N	42.19 0.00 0.00 N	43.50 0.00 0.00 N	50.35 0.00 0.00 N	61.12 0.00 0.00 N	57.38 0.00 0.00 N	43.10 0.00 0.00 N	43.20 0.00 0.00 N
NYPA_BRENTWD___GT 24164	48.50 2.86 0.00 N	29.17 1.61 0.00 N	37.10 1.93 0.00 N	42.99 2.12 0.00 N	27.97 1.39 0.00 N	27.02 1.38 0.00 N	32.60 1.76 0.00 N	54.56 2.78 0.00 N	54.32 1.89 0.00 N	60.29 2.48 0.00 N	50.11 2.68 0.00 N	45.99 2.41 0.00 N	50.06 2.49 0.00 N	59.23 2.65 0.00 N	54.90 2.25 0.00 N	50.29 1.89 0.00 N	46.15 2.04 -1.17 N	45.73 2.04 -1.50 N	46.11 2.61 0.00 N	54.16 3.62 -0.19 N	65.32 4.20 0.00 N	60.36 2.99 0.00 N	45.55 2.11 -0.34 N	46.33 2.59 -0.54 N
NYPA_GOWANUS___GT5 24156	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.88 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.67 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.75 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.09 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NYPA_GOWANUS___GT6 24157	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.88 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.67 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.75 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.09 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NYPA_HARLEM__RVR__GT1 24160	48.94 3.30 0.00 N	29.34 1.78 0.00 N	37.32 2.15 0.00 N	43.27 2.40 0.00 N	28.15 1.57 0.00 N	27.19 1.54 0.00 N	32.76 1.92 0.00 N	55.15 3.37 0.00 N	55.62 3.18 0.00 N	62.14 4.33 0.00 N	51.52 4.09 0.00 N	47.37 3.78 0.00 N	51.71 4.13 0.00 N	61.18 4.61 0.00 N	56.77 4.11 0.00 N	52.15 3.75 0.00 N	46.58 3.22 0.00 N	45.56 3.37 0.00 N	47.24 3.74 0.00 N	55.14 4.79 0.00 N	66.84 5.71 0.00 N	61.73 4.35 0.00 N	65.09 3.01 -18.98 N	54.80 2.92 -8.67 N
NYPA_HARLEM__RVR__GT2 24161	48.94 3.30 0.00 N	29.34 1.78 0.00 N	37.32 2.15 0.00 N	43.27 2.40 0.00 N	28.15 1.57 0.00 N	27.19 1.54 0.00 N	32.76 1.92 0.00 N	55.15 3.37 0.00 N	55.62 3.18 0.00 N	62.14 4.33 0.00 N	51.52 4.09 0.00 N	47.37 3.78 0.00 N	51.71 4.13 0.00 N	61.18 4.61 0.00 N	56.77 4.11 0.00 N	52.15 3.75 0.00 N	46.58 3.22 0.00 N	45.56 3.37 0.00 N	47.24 3.74 0.00 N	55.14 4.79 0.00 N	66.84 5.71 0.00 N	61.73 4.35 0.00 N	65.09 3.01 -18.98 N	54.80 2.92 -8.67 N
NYPA_KENT___GT 24152	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N
NYPA_POUCH1___GT 24155	48.12 2.48 0.00 N	28.88 1.32 0.00 N	36.77 1.60 0.00 N	42.65 1.78 0.00 N	27.76 1.17 0.00 N	26.80 1.15 0.00 N	32.30 1.45 0.00 N	54.37 2.58 0.00 N	54.97 2.53 0.00 N	61.20 3.39 0.00 N	50.66 3.23 0.00 N	46.43 2.85 0.00 N	50.68 3.11 0.00 N	59.99 3.42 0.00 N	55.66 3.01 0.00 N	51.08 2.68 0.00 N	45.70 2.34 0.00 N	44.65 2.45 0.00 N	46.35 2.85 0.00 N	54.15 3.80 0.00 N	65.70 4.58 0.00 N	60.76 3.38 0.00 N	45.34 2.24 0.00 N	45.43 2.23 0.00 N

NYPA_VERNON____GT2 24162	48.29 2.65 0.00 N	28.98 1.42 0.00 N	36.89 1.72 0.00 N	42.79 1.92 0.00 N	27.84 1.26 0.00 N	26.88 1.24 0.00 N	32.40 1.56 0.00 N	54.54 2.75 0.00 N	55.06 2.62 0.00 N	61.42 3.61 0.00 N	50.82 3.39 0.00 N	46.61 3.02 0.00 N	50.86 3.29 0.00 N	60.20 3.63 0.00 N	55.86 3.21 0.00 N	51.27 2.88 0.00 N	45.86 2.50 0.00 N	44.82 2.62 0.00 N	46.51 3.01 0.00 N	54.28 3.92 0.00 N	65.81 4.68 0.00 N	60.85 3.47 0.00 N	45.42 2.31 0.00 N	45.52 2.32 0.00 N
NYPA_VERNON____GT3 24163	48.29 2.65 0.00 N	28.98 1.42 0.00 N	36.89 1.72 0.00 N	42.79 1.92 0.00 N	27.84 1.26 0.00 N	26.88 1.24 0.00 N	32.40 1.56 0.00 N	54.54 2.75 0.00 N	55.06 2.62 0.00 N	61.42 3.61 0.00 N	50.82 3.39 0.00 N	46.61 3.02 0.00 N	50.86 3.29 0.00 N	60.20 3.63 0.00 N	55.86 3.21 0.00 N	51.27 2.88 0.00 N	45.86 2.50 0.00 N	44.82 2.62 0.00 N	46.51 3.01 0.00 N	54.28 3.92 0.00 N	65.81 4.68 0.00 N	60.85 3.47 0.00 N	45.42 2.31 0.00 N	45.52 2.32 0.00 N
NYPA____HOLTSVILL 23794	48.50 2.86 0.00 N	29.18 1.61 0.00 N	37.09 1.93 0.00 N	42.97 2.10 0.00 N	27.96 1.37 0.00 N	27.01 1.37 0.00 N	32.59 1.74 0.00 N	54.48 2.69 0.00 N	54.23 1.79 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.91 2.33 0.00 N	59.02 2.44 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.43 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.03 3.49 -0.19 N	65.19 4.07 0.00 N	60.23 2.85 0.00 N	45.48 2.04 -0.34 N	46.28 2.54 -0.54 N
NYPA____HELLGATE_GT1 24158	48.94 3.29 0.00 N	29.34 1.78 0.00 N	37.31 2.15 0.00 N	43.27 2.40 0.00 N	28.15 1.57 0.00 N	27.19 1.54 0.00 N	32.76 1.92 0.00 N	55.15 3.37 0.00 N	55.59 3.16 0.00 N	62.10 4.29 0.00 N	51.56 4.13 0.00 N	47.37 3.79 0.00 N	51.71 4.13 0.00 N	61.18 4.61 0.00 N	56.76 4.11 0.00 N	52.15 3.75 0.00 N	46.58 3.22 0.00 N	45.56 3.37 0.00 N	47.24 3.74 0.00 N	55.10 4.74 0.00 N	66.78 5.66 0.00 N	61.69 4.31 0.00 N	65.09 3.01 -18.98 N	54.80 2.92 -8.67 N
NYPA____HELLGATE_GT2 24159	48.94 3.29 0.00 N	29.34 1.78 0.00 N	37.31 2.15 0.00 N	43.27 2.40 0.00 N	28.15 1.57 0.00 N	27.19 1.54 0.00 N	32.76 1.92 0.00 N	55.15 3.37 0.00 N	55.59 3.16 0.00 N	62.10 4.29 0.00 N	51.56 4.13 0.00 N	47.37 3.79 0.00 N	51.71 4.13 0.00 N	61.18 4.61 0.00 N	56.76 4.11 0.00 N	52.15 3.75 0.00 N	46.58 3.22 0.00 N	45.56 3.37 0.00 N	47.24 3.74 0.00 N	55.10 4.74 0.00 N	66.78 5.66 0.00 N	61.69 4.31 0.00 N	65.09 3.01 -18.98 N	54.80 2.92 -8.67 N
O.H_GEN_BRUCE 24063	42.01 -3.63 0.00 N	25.34 -2.22 0.00 N	32.35 -2.82 0.00 N	37.63 -3.23 0.00 N	24.53 -2.06 0.00 N	23.71 -1.94 0.00 N	30.42 -4.87 2.43 N	47.14 -4.64 0.00 N	65.20 -6.67 -5.85 N	63.23 -7.13 -1.77 N	47.00 -8.14 2.61 N	40.35 -3.23 0.00 N	43.77 -3.80 0.00 N	63.74 -7.09 -12.24 N	48.34 -4.31 0.00 N	44.36 -4.04 0.00 N	39.77 -3.59 0.00 N	38.58 -3.61 0.00 N	39.75 -3.75 0.00 N	46.24 -4.11 0.00 N	56.00 -5.12 0.00 N	52.35 -5.03 0.00 N	33.38 -7.54 7.44 N	39.48 -3.72 0.00 N
OAK_ORCHARD____HYD 24046	42.16 -3.48 0.00 N	25.42 -2.14 0.00 N	32.42 -2.75 0.00 N	37.72 -3.15 0.00 N	24.59 -2.00 0.00 N	23.75 -1.89 0.00 N	28.54 -2.30 0.00 N	47.30 -4.48 0.00 N	48.30 -4.14 0.00 N	53.89 -3.92 0.00 N	44.33 -3.10 0.00 N	40.52 -3.07 0.00 N	43.97 -3.60 0.00 N	52.16 -4.42 0.00 N	48.62 -4.03 0.00 N	44.61 -3.78 0.00 N	40.02 -3.34 0.00 N	38.81 -3.39 0.00 N	39.93 -3.57 0.00 N	46.46 -3.89 0.00 N	56.34 -4.79 0.00 N	52.76 -4.61 0.00 N	39.88 -3.22 0.00 N	39.79 -3.41 0.00 N
OCC_CHEM____DRP 24175	41.53 -4.11 0.00 N	25.03 -2.53 0.00 N	31.93 -3.24 0.00 N	37.18 -3.69 0.00 N	24.24 -2.34 0.00 N	23.42 -2.22 0.00 N	28.14 -2.71 0.00 N	46.28 -5.51 0.00 N	47.29 -5.15 0.00 N	52.93 -4.88 0.00 N	43.62 -3.81 0.00 N	39.83 -3.76 0.00 N	43.13 -4.45 0.00 N	51.04 -5.53 0.00 N	47.65 -5.00 0.00 N	43.72 -4.68 0.00 N	39.22 -4.14 0.00 N	38.00 -4.19 0.00 N	39.10 -4.40 0.00 N	45.50 -4.85 0.00 N	55.06 -6.06 0.00 N	51.54 -5.83 0.00 N	39.14 -3.96 0.00 N	38.95 -4.25 0.00 N
OLIN_CORP_DRP 24177	41.54 -4.10 0.00 N	25.04 -2.52 0.00 N	31.94 -3.23 0.00 N	37.18 -3.68 0.00 N	24.24 -2.34 0.00 N	23.43 -2.22 0.00 N	28.15 -2.70 0.00 N	46.39 -5.40 0.00 N	47.36 -5.08 0.00 N	53.05 -4.76 0.00 N	43.67 -3.76 0.00 N	39.87 -3.71 0.00 N	43.20 -4.37 0.00 N	51.16 -5.41 0.00 N	47.74 -4.91 0.00 N	43.80 -4.59 0.00 N	39.29 -4.07 0.00 N	38.07 -4.12 0.00 N	39.18 -4.32 0.00 N	45.60 -4.75 0.00 N	55.22 -5.91 0.00 N	51.71 -5.66 0.00 N	39.19 -3.91 0.00 N	39.02 -4.18 0.00 N
ONONDAGA_REF_OCCRA 23987	45.13 -0.51 0.00 N	27.27 -0.29 0.00 N	34.82 -0.35 0.00 N	40.44 -0.43 0.00 N	26.33 -0.26 0.00 N	25.42 -0.23 0.00 N	30.58 -0.27 0.00 N	51.29 -0.50 0.00 N	51.95 -0.48 0.00 N	57.22 -0.59 0.00 N	46.91 -0.52 0.00 N	43.10 -0.49 0.00 N	47.08 -0.49 0.00 N	56.06 -0.51 0.00 N	52.24 -0.41 0.00 N	48.01 -0.39 0.00 N	43.01 -0.35 0.00 N	41.85 -0.34 0.00 N	43.08 -0.41 0.00 N	49.71 -0.64 0.00 N	60.34 -0.79 0.00 N	56.78 -0.60 0.00 N	42.71 -0.39 0.00 N	42.78 -0.42 0.00 N
ONONDAGA____COGEN 23986	44.57 -1.07 0.00 N	26.93 -0.63 0.00 N	34.40 -0.77 0.00 N	39.94 -0.93 0.00 N	26.00 -0.58 0.00 N	25.11 -0.53 0.00 N	30.21 -0.63 0.00 N	50.65 -1.14 0.00 N	51.36 -1.08 0.00 N	56.63 -1.18 0.00 N	46.46 -0.98 0.00 N	42.65 -0.93 0.00 N	46.55 -1.02 0.00 N	55.39 -1.19 0.00 N	51.60 -1.05 0.00 N	47.41 -0.99 0.00 N	42.49 -0.87 0.00 N	41.31 -0.88 0.00 N	42.55 -0.95 0.00 N	49.16 -1.19 0.00 N	59.67 -1.46 0.00 N	56.09 -1.29 0.00 N	42.18 -0.92 0.00 N	42.23 -0.97 0.00 N
ONTARIO____LFGE 23819	42.55 -3.09 0.00 N	25.90 -1.66 0.00 N	33.20 -1.97 0.00 N	38.42 -2.45 0.00 N	25.08 -1.51 0.00 N	24.36 -1.28 0.00 N	29.29 -1.55 0.00 N	48.84 -2.95 0.00 N	49.28 -3.16 0.00 N	54.62 -3.19 0.00 N	44.81 -2.62 0.00 N	41.05 -2.53 0.00 N	44.67 -2.90 0.00 N	53.01 -3.56 0.00 N	49.36 -3.29 0.00 N	45.28 -3.12 0.00 N	40.59 -2.77 0.00 N	39.45 -2.74 0.00 N	40.63 -2.87 0.00 N	47.11 -3.24 0.00 N	57.33 -3.79 0.00 N	53.69 -3.69 0.00 N	40.38 -2.72 0.00 N	40.37 -2.83 0.00 N
OSWEGATCHIE____HYD 24044	46.32 0.68 0.00 N	27.90 0.34 0.00 N	35.57 0.40 0.00 N	41.33 0.47 0.00 N	26.87 0.28 0.00 N	25.97 0.32 0.00 N	31.30 0.45 0.00 N	52.49 0.70 0.00 N	53.06 0.62 0.00 N	57.79 -0.02 0.00 N	47.13 -0.30 0.00 N	43.45 -0.13 0.00 N	47.60 0.03 0.00 N	57.08 0.51 0.00 N	53.36 0.70 0.00 N	49.11 0.71 0.00 N	44.16 0.81 0.00 N	43.00 0.81 0.00 N	43.95 0.46 0.00 N	50.16 -0.20 0.00 N	61.09 -0.04 0.00 N	58.25 0.87 0.00 N	44.00 0.90 0.00 N	44.01 0.81 0.00 N

OSWEGO___5 23606	44.68 -0.96 0.00 N	26.99 -0.57 0.00 N	34.45 -0.72 0.00 N	40.02 -0.84 0.00 N	26.05 -0.54 0.00 N	25.14 -0.50 0.00 N	30.25 -0.60 0.00 N	50.73 -1.06 0.00 N	51.40 -1.04 0.00 N	56.67 -1.14 0.00 N	46.50 -0.93 0.00 N	42.71 -0.87 0.00 N	46.62 -0.95 0.00 N	55.45 -1.12 0.00 N	51.64 -1.01 0.00 N	47.46 -0.94 0.00 N	42.51 -0.85 0.00 N	41.36 -0.83 0.00 N	42.62 -0.88 0.00 N	49.30 -1.06 0.00 N	59.81 -1.32 0.00 N	56.18 -1.20 0.00 N	42.24 -0.86 0.00 N	42.34 -0.86 0.00 N
OSWEGO___6 23613	44.67 -0.97 0.00 N	26.98 -0.58 0.00 N	34.44 -0.73 0.00 N	40.01 -0.85 0.00 N	26.04 -0.54 0.00 N	25.14 -0.51 0.00 N	30.24 -0.60 0.00 N	50.72 -1.07 0.00 N	51.39 -1.04 0.00 N	56.67 -1.14 0.00 N	46.49 -0.94 0.00 N	42.71 -0.88 0.00 N	46.61 -0.96 0.00 N	55.44 -1.13 0.00 N	51.63 -1.02 0.00 N	47.45 -0.95 0.00 N	42.51 -0.85 0.00 N	41.35 -0.84 0.00 N	42.61 -0.89 0.00 N	49.29 -1.06 0.00 N	59.80 -1.32 0.00 N	56.17 -1.21 0.00 N	42.23 -0.87 0.00 N	42.33 -0.87 0.00 N
OUTOKUMPU-AB___DRP 24206	42.17 -3.47 0.00 N	25.43 -2.14 0.00 N	32.43 -2.74 0.00 N	37.74 -3.13 0.00 N	24.60 -1.98 0.00 N	23.78 -1.87 0.00 N	28.60 -2.24 0.00 N	47.29 -4.50 0.00 N	48.30 -4.13 0.00 N	53.88 -3.93 0.00 N	44.35 -3.08 0.00 N	40.49 -3.09 0.00 N	43.91 -3.66 0.00 N	52.00 -4.57 0.00 N	48.48 -4.17 0.00 N	44.47 -3.93 0.00 N	39.92 -3.44 0.00 N	38.77 -3.43 0.00 N	39.93 -3.56 0.00 N	46.40 -3.95 0.00 N	56.21 -4.91 0.00 N	52.62 -4.75 0.00 N	39.87 -3.24 0.00 N	39.72 -3.48 0.00 N
OXBOW___ 24026	41.94 -3.70 0.00 N	25.28 -2.28 0.00 N	32.24 -2.92 0.00 N	37.53 -3.33 0.00 N	24.47 -2.12 0.00 N	23.65 -2.00 0.00 N	28.43 -2.42 0.00 N	46.89 -4.90 0.00 N	47.87 -4.57 0.00 N	53.57 -4.24 0.00 N	44.09 -3.34 0.00 N	40.25 -3.33 0.00 N	43.62 -3.96 0.00 N	51.64 -4.94 0.00 N	48.17 -4.48 0.00 N	44.19 -4.20 0.00 N	39.65 -3.70 0.00 N	38.47 -3.72 0.00 N	39.60 -3.89 0.00 N	46.06 -4.30 0.00 N	55.77 -5.35 0.00 N	52.22 -5.15 0.00 N	39.59 -3.51 0.00 N	39.42 -3.78 0.00 N
PEEKSKILL___ 23653	46.86 1.22 0.00 N	28.19 0.63 0.00 N	35.93 0.76 0.00 N	41.70 0.83 0.00 N	27.13 0.55 0.00 N	26.19 0.54 0.00 N	31.59 0.75 0.00 N	53.15 1.37 0.00 N	53.58 1.14 0.00 N	59.64 1.83 0.00 N	49.26 1.83 0.00 N	45.13 1.55 0.00 N	49.24 1.66 0.00 N	58.29 1.72 0.00 N	54.10 1.45 0.00 N	49.66 1.26 0.00 N	44.46 1.10 0.00 N	43.39 1.20 0.00 N	45.04 1.55 0.00 N	52.61 2.26 0.00 N	63.82 2.69 0.00 N	59.10 1.72 0.00 N	44.12 1.02 0.00 N	44.29 1.09 0.00 N
PGE MADISON___WINDPWR 24146	48.11 2.47 0.00 N	29.04 1.48 0.00 N	37.00 1.83 0.00 N	42.90 2.04 0.00 N	27.99 1.41 0.00 N	27.05 1.41 0.00 N	32.58 1.74 0.00 N	54.95 3.16 0.00 N	55.84 3.40 0.00 N	61.88 4.06 0.00 N	50.85 3.42 0.00 N	46.61 3.02 0.00 N	50.79 3.21 0.00 N	60.27 3.69 0.00 N	55.98 3.33 0.00 N	51.35 2.96 0.00 N	46.02 2.66 0.00 N	44.86 2.66 0.00 N	46.31 2.82 0.00 N	53.95 3.59 0.00 N	65.93 4.80 0.00 N	61.47 4.09 0.00 N	45.92 2.82 0.00 N	45.77 2.57 0.00 N
PJM_GEN_KEystone 24065	42.08 -3.56 0.00 N	25.41 -2.15 0.00 N	32.53 -2.64 0.00 N	37.78 -3.08 0.00 N	24.60 -1.98 0.00 N	23.80 -1.85 0.00 N	32.95 -2.34 0.00 N	48.21 -3.58 0.00 N	69.63 -2.24 -5.85 N	68.78 -1.58 -1.77 N	53.70 -1.44 2.61 N	40.74 -2.84 0.00 N	44.42 -3.16 0.00 N	68.13 -2.70 -12.24 N	48.96 -3.69 0.00 N	44.93 -3.47 0.00 N	40.21 -3.15 0.00 N	39.11 -3.08 0.00 N	40.47 -3.02 0.00 N	47.02 -3.33 0.00 N	57.05 -4.08 0.00 N	53.07 -4.31 0.00 N	36.28 -4.64 7.44 N	39.84 -3.36 0.00 N
PLEASANTVLY___LBMP 24000	46.07 0.43 0.00 N	27.82 0.26 0.00 N	35.50 0.33 0.00 N	41.23 0.36 0.00 N	26.82 0.23 0.00 N	25.84 0.20 0.00 N	31.10 0.25 0.00 N	52.30 0.51 0.00 N	52.84 0.40 0.00 N	58.40 0.59 0.00 N	48.09 0.66 0.00 N	44.18 0.60 0.00 N	48.20 0.62 0.00 N	57.08 0.51 0.00 N	52.99 0.34 0.00 N	48.70 0.30 0.00 N	43.63 0.27 0.00 N	42.58 0.39 0.00 N	44.12 0.63 0.00 N	51.39 1.04 0.00 N	62.26 1.13 0.00 N	57.86 0.48 0.00 N	43.24 0.14 0.00 N	43.49 0.29 0.00 N
POLETTI___ 23519	47.75 2.11 0.00 N	28.68 1.12 0.00 N	36.53 1.36 0.00 N	42.38 1.51 0.00 N	27.58 1.00 0.00 N	26.63 0.98 0.00 N	32.09 1.24 0.00 N	54.00 2.21 0.00 N	54.53 2.09 0.00 N	60.71 2.90 0.00 N	50.21 2.78 0.00 N	46.01 2.43 0.00 N	50.21 2.63 0.00 N	59.44 2.87 0.00 N	55.15 2.50 0.00 N	50.61 2.21 0.00 N	45.30 1.94 0.00 N	44.25 2.05 0.00 N	45.94 2.44 0.00 N	53.68 3.33 0.00 N	65.14 4.01 0.00 N	60.26 2.88 0.00 N	44.98 1.88 0.00 N	45.13 1.93 0.00 N
PORT_JEFF_3 23555	48.28 2.64 0.00 N	29.12 1.56 0.00 N	37.02 1.85 0.00 N	42.88 2.01 0.00 N	27.90 1.31 0.00 N	26.96 1.31 0.00 N	32.52 1.68 0.00 N	54.18 2.39 0.00 N	53.67 1.23 0.00 N	59.31 1.50 0.00 N	49.27 1.84 0.00 N	45.26 1.67 0.00 N	49.16 1.58 0.00 N	58.15 1.57 0.00 N	53.88 1.23 0.00 N	49.30 0.90 0.00 N	45.29 0.75 -1.17 N	44.91 1.22 -1.50 N	45.33 1.83 0.00 N	53.29 2.75 -0.19 N	64.23 3.10 0.00 N	59.32 1.94 0.00 N	44.96 1.53 -0.34 N	45.94 2.19 -0.54 N
PORT_JEFF_4 23616	48.30 2.66 0.00 N	29.11 1.55 0.00 N	37.01 1.84 0.00 N	42.86 1.99 0.00 N	27.90 1.31 0.00 N	26.95 1.30 0.00 N	32.46 1.62 0.00 N	54.08 2.30 0.00 N	53.55 1.11 0.00 N	59.35 1.54 0.00 N	49.36 1.92 0.00 N	45.29 1.71 0.00 N	49.18 1.61 0.00 N	58.12 1.55 0.00 N	53.86 1.21 0.00 N	49.32 0.92 0.00 N	45.28 0.75 -1.17 N	44.99 1.30 -1.50 N	45.27 1.78 0.00 N	53.25 2.71 -0.19 N	64.23 3.10 0.00 N	59.30 1.93 0.00 N	44.95 1.51 -0.34 N	45.86 2.12 -0.54 N
PORT_JEFF_IC 23713	48.41 2.76 0.00 N	29.17 1.61 0.00 N	37.08 1.91 0.00 N	42.95 2.08 0.00 N	27.95 1.36 0.00 N	27.01 1.36 0.00 N	32.58 1.74 0.00 N	54.33 2.55 0.00 N	53.83 1.39 0.00 N	59.59 1.78 0.00 N	49.54 2.11 0.00 N	45.49 1.91 0.00 N	49.43 1.86 0.00 N	58.47 1.89 0.00 N	54.18 1.53 0.00 N	49.58 1.18 0.00 N	45.53 1.46 -1.17 N	45.16 1.46 -1.50 N	45.56 2.06 0.00 N	53.57 3.03 -0.19 N	64.59 3.47 0.00 N	59.67 2.29 0.00 N	45.15 1.72 -0.34 N	46.10 2.36 -0.54 N
PPL PILGRIM_ST_GT1 24216	48.50 2.86 0.00 N	29.17 1.61 0.00 N	37.10 1.93 0.00 N	42.99 2.12 0.00 N	27.97 1.39 0.00 N	27.02 1.38 0.00 N	32.60 1.76 0.00 N	54.56 2.78 0.00 N	54.32 1.89 0.00 N	60.29 2.48 0.00 N	50.11 2.68 0.00 N	45.99 2.41 0.00 N	50.06 2.49 0.00 N	59.23 2.65 0.00 N	54.90 2.25 0.00 N	50.29 1.89 0.00 N	46.15 1.62 -1.17 N	45.73 2.04 -1.50 N	46.11 2.61 0.00 N	54.16 3.62 -0.19 N	65.32 4.20 0.00 N	60.36 2.99 0.00 N	45.55 2.11 -0.34 N	46.33 2.59 -0.54 N

PPL PILGRIM_ST_GT2 24217	48.50 2.86 0.00 N	29.17 1.61 0.00 N	37.10 1.93 0.00 N	42.99 2.12 0.00 N	27.97 1.39 0.00 N	27.02 1.38 0.00 N	32.60 1.76 0.00 N	54.56 2.78 0.00 N	54.32 1.89 0.00 N	60.29 2.48 0.00 N	50.11 2.68 0.00 N	45.99 2.41 0.00 N	50.06 2.49 0.00 N	59.23 2.65 0.00 N	54.90 2.25 0.00 N	50.29 1.89 0.00 N	46.15 1.62 -1.17 N	45.73 2.04 -1.50 N	46.11 2.61 0.00 N	54.16 3.62 -0.19 N	65.32 4.20 0.00 N	60.36 2.99 0.00 N	45.55 2.11 -0.34 N	46.33 2.59 -0.54 N
PPL_SHRM_GT3 24213	48.38 2.74 0.00 N	29.10 1.54 0.00 N	36.99 1.82 0.00 N	42.85 1.98 0.00 N	27.88 1.29 0.00 N	26.94 1.29 0.00 N	32.50 1.66 0.00 N	54.35 2.56 0.00 N	54.13 1.69 0.00 N	60.02 2.21 0.00 N	49.91 2.47 0.00 N	45.81 2.22 0.00 N	49.82 2.24 0.00 N	58.91 2.34 0.00 N	54.59 1.94 0.00 N	49.99 1.59 0.00 N	45.88 1.35 -1.17 N	45.50 1.80 -1.50 N	45.88 2.38 0.00 N	53.94 3.40 -0.19 N	65.09 3.97 0.00 N	60.08 2.70 0.00 N	45.40 1.96 -0.34 N	46.18 2.44 -0.54 N
PPL_SHRM_GT4 24214	48.38 2.74 0.00 N	29.10 1.54 0.00 N	36.99 1.82 0.00 N	42.85 1.98 0.00 N	27.88 1.29 0.00 N	26.94 1.29 0.00 N	32.50 1.66 0.00 N	54.35 2.56 0.00 N	54.13 1.69 0.00 N	60.02 2.21 0.00 N	49.91 2.47 0.00 N	45.81 2.22 0.00 N	49.82 2.24 0.00 N	58.91 2.34 0.00 N	54.59 1.94 0.00 N	49.99 1.59 0.00 N	45.88 1.35 -1.17 N	45.50 1.80 -1.50 N	45.88 2.38 0.00 N	53.94 3.40 -0.19 N	65.09 3.97 0.00 N	60.08 2.70 0.00 N	45.40 1.96 -0.34 N	46.18 2.44 -0.54 N
PROJECT___ORANGE 23990	45.64 0.00 0.00 N	27.56 0.00 0.00 N	35.17 0.00 0.00 N	40.87 0.00 0.00 N	26.59 0.00 0.00 N	25.65 0.00 0.00 N	30.84 0.00 0.00 N	51.79 0.00 0.00 N	52.44 0.00 0.00 N	57.81 0.00 0.00 N	47.43 0.00 0.00 N	43.58 0.00 0.00 N	47.57 0.00 0.00 N	56.57 0.00 0.00 N	52.65 0.00 0.00 N	48.40 0.00 0.00 N	43.36 0.00 0.00 N	42.19 0.00 0.00 N	43.50 0.00 0.00 N	50.35 0.00 0.00 N	61.12 0.00 0.00 N	57.38 0.00 0.00 N	43.10 0.00 0.00 N	43.20 0.00 0.00 N
PROJECT___ORANGE 1 24174	45.25 -0.39 0.00 N	27.34 -0.22 0.00 N	34.90 -0.27 0.00 N	40.53 -0.34 0.00 N	26.39 -0.19 0.00 N	25.48 -0.17 0.00 N	30.63 -0.21 0.00 N	51.34 -0.45 0.00 N	52.01 -0.43 0.00 N	57.31 -0.50 0.00 N	47.00 -0.43 0.00 N	43.20 -0.39 0.00 N	47.19 -0.39 0.00 N	56.19 -0.38 0.00 N	52.37 -0.28 0.00 N	48.13 -0.27 0.00 N	43.11 -0.25 0.00 N	41.96 -0.23 0.00 N	43.20 -0.30 0.00 N	49.83 -0.52 0.00 N	60.48 -0.65 0.00 N	56.91 -0.47 0.00 N	42.81 -0.29 0.00 N	42.91 -0.29 0.00 N
PROJECT___ORANGE 2 24166	45.25 -0.39 0.00 N	27.34 -0.22 0.00 N	34.90 -0.27 0.00 N	40.53 -0.34 0.00 N	26.39 -0.19 0.00 N	25.48 -0.17 0.00 N	30.63 -0.21 0.00 N	51.34 -0.45 0.00 N	52.01 -0.43 0.00 N	57.31 -0.50 0.00 N	47.00 -0.43 0.00 N	43.20 -0.39 0.00 N	47.19 -0.39 0.00 N	56.19 -0.38 0.00 N	52.37 -0.28 0.00 N	48.13 -0.27 0.00 N	43.11 -0.25 0.00 N	41.96 -0.23 0.00 N	43.20 -0.30 0.00 N	49.83 -0.52 0.00 N	60.48 -0.65 0.00 N	56.91 -0.47 0.00 N	42.81 -0.29 0.00 N	42.91 -0.29 0.00 N
PYRITES___HYD 24023	47.59 1.95 0.00 N	28.62 1.06 0.00 N	36.50 1.33 0.00 N	42.43 1.56 0.00 N	27.60 1.01 0.00 N	26.70 1.05 0.00 N	32.21 1.36 0.00 N	54.05 2.27 0.00 N	54.69 2.25 0.00 N	59.45 1.64 0.00 N	48.39 0.96 0.00 N	44.62 1.03 0.00 N	48.91 1.33 0.00 N	58.74 2.16 0.00 N	54.93 2.28 0.00 N	50.54 2.14 0.00 N	45.32 1.96 0.00 N	44.03 1.83 0.00 N	44.91 1.41 0.00 N	51.11 0.76 0.00 N	62.35 1.22 0.00 N	59.68 2.30 0.00 N	45.18 2.07 0.00 N	45.10 1.90 0.00 N
RANKINE____ 23646	42.11 -3.53 0.00 N	25.39 -2.17 0.00 N	32.41 -2.76 0.00 N	37.72 -3.14 0.00 N	24.58 -2.01 0.00 N	23.76 -1.88 0.00 N	28.66 -2.18 0.00 N	47.55 -4.24 0.00 N	48.53 -3.90 0.00 N	54.29 -3.52 0.00 N	44.66 -2.77 0.00 N	40.74 -2.85 0.00 N	44.23 -3.34 0.00 N	52.38 -4.20 0.00 N	48.79 -3.86 0.00 N	44.75 -3.64 0.00 N	40.12 -3.24 0.00 N	38.91 -3.28 0.00 N	40.13 -3.37 0.00 N	46.71 -3.64 0.00 N	56.65 -4.48 0.00 N	52.93 -4.45 0.00 N	39.96 -3.14 0.00 N	39.76 -3.44 0.00 N
RAVENS GT4-7____ 23728	48.25 2.61 0.00 N	28.96 1.40 0.00 N	36.86 1.69 0.00 N	42.75 1.89 0.00 N	27.82 1.24 0.00 N	26.86 1.22 0.00 N	32.37 1.53 0.00 N	54.49 2.71 0.00 N	55.03 2.59 0.00 N	61.30 3.49 0.00 N	50.77 3.34 0.00 N	46.56 2.97 0.00 N	50.81 3.23 0.00 N	60.14 3.56 0.00 N	55.80 3.15 0.00 N	51.22 2.82 0.00 N	45.81 2.45 0.00 N	44.77 2.58 0.00 N	46.46 2.97 0.00 N	54.23 3.87 0.00 N	65.75 4.63 0.00 N	60.80 3.42 0.00 N	45.38 2.28 0.00 N	45.48 2.28 0.00 N
RAVENSWD GT2____ 23730	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N
RAVENSWD GT3____ 23733	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N
RAVENSWOOD_GT2_1 24244	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N
RAVENSWOOD_GT2_2 24245	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N

RAVENSWOOD_GT2_3 24246	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N
RAVENSWOOD_GT2_4 24247	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N
RAVENSWOOD_GT3_1 24248	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N
RAVENSWOOD_GT3_2 24249	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N
RAVENSWOOD_GT3_3 24250	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N
RAVENSWOOD_GT3_4 24251	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N
RAVENSWOOD_GT_1 23729	47.70 2.06 0.00 N	28.66 1.10 0.00 N	36.51 1.34 0.00 N	42.35 1.48 0.00 N	27.56 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.22 0.00 N	53.96 2.18 0.00 N	54.50 2.06 0.00 N	60.64 2.83 0.00 N	50.16 2.73 0.00 N	45.95 2.37 0.00 N	50.14 2.56 0.00 N	59.35 2.78 0.00 N	55.07 2.42 0.00 N	50.54 2.14 0.00 N	45.23 1.88 0.00 N	44.20 2.00 0.00 N	45.88 2.39 0.00 N	53.60 3.25 0.00 N	65.02 3.90 0.00 N	60.17 2.79 0.00 N	44.93 1.83 0.00 N	45.09 1.89 0.00 N
RAVENSWOOD_GT_10 24258	48.26 2.62 0.00 N	28.97 1.40 0.00 N	36.87 1.70 0.00 N	42.77 1.90 0.00 N	27.83 1.25 0.00 N	26.87 1.23 0.00 N	32.38 1.54 0.00 N	54.51 2.72 0.00 N	55.04 2.60 0.00 N	61.33 3.52 0.00 N	50.79 3.36 0.00 N	46.57 2.99 0.00 N	50.83 3.25 0.00 N	60.16 3.59 0.00 N	55.82 3.17 0.00 N	51.24 2.84 0.00 N	45.83 2.47 0.00 N	44.79 2.59 0.00 N	46.48 2.98 0.00 N	54.24 3.89 0.00 N	65.77 4.65 0.00 N	60.82 3.44 0.00 N	45.39 2.29 0.00 N	45.49 2.29 0.00 N
RAVENSWOOD_GT_11 24259	48.26 2.62 0.00 N	28.97 1.40 0.00 N	36.87 1.70 0.00 N	42.77 1.90 0.00 N	27.83 1.25 0.00 N	26.87 1.23 0.00 N	32.38 1.54 0.00 N	54.51 2.72 0.00 N	55.04 2.60 0.00 N	61.33 3.52 0.00 N	50.79 3.36 0.00 N	46.57 2.99 0.00 N	50.83 3.25 0.00 N	60.16 3.59 0.00 N	55.82 3.17 0.00 N	51.24 2.84 0.00 N	45.83 2.47 0.00 N	44.79 2.59 0.00 N	46.48 2.98 0.00 N	54.24 3.89 0.00 N	65.77 4.65 0.00 N	60.82 3.44 0.00 N	45.39 2.29 0.00 N	45.49 2.29 0.00 N
RAVENSWOOD_GT_4 24252	48.25 2.61 0.00 N	28.96 1.40 0.00 N	36.86 1.69 0.00 N	42.75 1.89 0.00 N	27.82 1.24 0.00 N	26.86 1.22 0.00 N	32.37 1.53 0.00 N	54.49 2.71 0.00 N	55.03 2.59 0.00 N	61.30 3.49 0.00 N	50.77 3.34 0.00 N	46.56 2.97 0.00 N	50.81 3.23 0.00 N	60.14 3.56 0.00 N	55.80 3.15 0.00 N	51.22 2.82 0.00 N	45.81 2.45 0.00 N	44.77 2.58 0.00 N	46.46 2.97 0.00 N	54.23 3.87 0.00 N	65.75 4.63 0.00 N	60.80 3.42 0.00 N	45.38 2.28 0.00 N	45.48 2.28 0.00 N
RAVENSWOOD_GT_5 24254	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N
RAVENSWOOD_GT_6 24253	48.25 2.61 0.00 N	28.96 1.40 0.00 N	36.86 1.69 0.00 N	42.75 1.89 0.00 N	27.82 1.24 0.00 N	26.86 1.22 0.00 N	32.37 1.53 0.00 N	54.49 2.71 0.00 N	55.03 2.59 0.00 N	61.30 3.49 0.00 N	50.77 3.34 0.00 N	46.56 2.97 0.00 N	50.81 3.23 0.00 N	60.14 3.56 0.00 N	55.80 3.15 0.00 N	51.22 2.82 0.00 N	45.81 2.45 0.00 N	44.77 2.58 0.00 N	46.46 2.97 0.00 N	54.23 3.87 0.00 N	65.75 4.63 0.00 N	60.80 3.42 0.00 N	45.38 2.28 0.00 N	45.48 2.28 0.00 N
RAVENSWOOD_GT_7 24255	47.72 2.08 0.00 N	28.67 1.11 0.00 N	36.51 1.35 0.00 N	42.36 1.49 0.00 N	27.57 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.23 0.00 N	53.97 2.18 0.00 N	54.50 2.06 0.00 N	60.65 2.84 0.00 N	50.17 2.74 0.00 N	45.98 2.39 0.00 N	50.17 2.60 0.00 N	59.39 2.82 0.00 N	55.11 2.46 0.00 N	50.57 2.17 0.00 N	45.26 1.91 0.00 N	44.22 2.02 0.00 N	45.91 2.41 0.00 N	53.64 3.29 0.00 N	65.08 3.95 0.00 N	60.21 2.83 0.00 N	44.95 1.85 0.00 N	45.10 1.90 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.26 2.62 0.00 N	28.97 1.40 0.00 N	36.87 1.70 0.00 N	42.77 1.90 0.00 N	27.83 1.25 0.00 N	26.87 1.23 0.00 N	32.38 1.54 0.00 N	54.51 2.72 0.00 N	55.04 2.60 0.00 N	61.33 3.52 0.00 N	50.79 3.36 0.00 N	46.57 2.99 0.00 N	50.83 3.25 0.00 N	60.16 3.59 0.00 N	55.82 3.17 0.00 N	51.24 2.84 0.00 N	45.83 2.47 0.00 N	44.79 2.59 0.00 N	46.48 2.98 0.00 N	54.24 3.89 0.00 N	65.77 4.65 0.00 N	60.82 3.44 0.00 N	45.39 2.29 0.00 N	45.49 2.29 0.00 N
RAVENSWOOD_GT_9 24257	48.26 2.62 0.00 N	28.97 1.40 0.00 N	36.87 1.70 0.00 N	42.77 1.90 0.00 N	27.83 1.25 0.00 N	26.87 1.23 0.00 N	32.38 1.54 0.00 N	54.51 2.72 0.00 N	55.04 2.60 0.00 N	61.33 3.52 0.00 N	50.79 3.36 0.00 N	46.57 2.99 0.00 N	50.83 3.25 0.00 N	60.16 3.59 0.00 N	55.82 3.17 0.00 N	51.24 2.84 0.00 N	45.83 2.47 0.00 N	44.79 2.59 0.00 N	46.48 2.98 0.00 N	54.24 3.89 0.00 N	65.77 4.65 0.00 N	60.82 3.44 0.00 N	45.39 2.29 0.00 N	45.49 2.29 0.00 N
RAVENSWOOD____1 23533	48.27 2.63 0.00 N	28.97 1.41 0.00 N	36.88 1.71 0.00 N	42.78 1.91 0.00 N	27.84 1.25 0.00 N	26.88 1.23 0.00 N	32.39 1.54 0.00 N	54.52 2.73 0.00 N	55.05 2.61 0.00 N	61.35 3.54 0.00 N	50.80 3.37 0.00 N	46.58 3.00 0.00 N	50.84 3.26 0.00 N	60.18 3.60 0.00 N	55.84 3.18 0.00 N	51.25 2.85 0.00 N	45.84 2.48 0.00 N	44.80 2.60 0.00 N	46.49 2.99 0.00 N	54.25 3.90 0.00 N	65.79 4.66 0.00 N	60.83 3.45 0.00 N	45.40 2.30 0.00 N	45.50 2.30 0.00 N
RAVENSWOOD____2 23534	48.27 2.63 0.00 N	28.97 1.41 0.00 N	36.88 1.71 0.00 N	42.78 1.91 0.00 N	27.84 1.25 0.00 N	26.88 1.23 0.00 N	32.39 1.55 0.00 N	54.52 2.73 0.00 N	55.05 2.61 0.00 N	61.35 3.54 0.00 N	50.80 3.37 0.00 N	46.59 3.00 0.00 N	50.84 3.27 0.00 N	60.18 3.60 0.00 N	55.84 3.19 0.00 N	51.25 2.85 0.00 N	45.84 2.48 0.00 N	44.80 2.61 0.00 N	46.49 2.99 0.00 N	54.26 3.90 0.00 N	65.79 4.66 0.00 N	60.83 3.45 0.00 N	45.40 2.30 0.00 N	45.50 2.30 0.00 N
RAVENSWOOD____3 23535	47.70 2.06 0.00 N	28.66 1.10 0.00 N	36.51 1.34 0.00 N	42.35 1.48 0.00 N	27.56 0.98 0.00 N	26.61 0.96 0.00 N	32.07 1.22 0.00 N	53.96 2.18 0.00 N	54.50 2.06 0.00 N	60.64 2.83 0.00 N	50.16 2.73 0.00 N	45.95 2.37 0.00 N	50.14 2.56 0.00 N	59.35 2.78 0.00 N	55.07 2.42 0.00 N	50.54 2.14 0.00 N	45.23 1.88 0.00 N	44.20 2.00 0.00 N	45.88 2.39 0.00 N	53.60 3.25 0.00 N	65.02 3.90 0.00 N	60.17 2.79 0.00 N	44.93 1.83 0.00 N	45.09 1.89 0.00 N
RAVENSWOOD____4 23820	48.29 2.65 0.00 N	28.98 1.42 0.00 N	36.89 1.72 0.00 N	42.79 1.92 0.00 N	27.84 1.26 0.00 N	26.88 1.24 0.00 N	32.40 1.56 0.00 N	54.54 2.75 0.00 N	55.06 2.62 0.00 N	61.42 3.61 0.00 N	50.82 3.39 0.00 N	46.61 3.02 0.00 N	50.86 3.29 0.00 N	60.21 3.63 0.00 N	55.86 3.21 0.00 N	51.28 2.88 0.00 N	45.86 2.50 0.00 N	44.82 2.63 0.00 N	46.51 3.01 0.00 N	54.28 3.92 0.00 N	65.81 4.68 0.00 N	60.85 3.47 0.00 N	45.41 2.31 0.00 N	45.51 2.31 0.00 N
RAVNSWD 8-11____ 23667	48.26 2.62 0.00 N	28.97 1.40 0.00 N	36.87 1.70 0.00 N	42.77 1.90 0.00 N	27.83 1.25 0.00 N	26.87 1.23 0.00 N	32.38 1.54 0.00 N	54.51 2.72 0.00 N	55.04 2.60 0.00 N	61.33 3.52 0.00 N	50.79 3.36 0.00 N	46.57 2.99 0.00 N	50.83 3.25 0.00 N	60.16 3.59 0.00 N	55.82 3.17 0.00 N	51.24 2.84 0.00 N	45.83 2.47 0.00 N	44.79 2.59 0.00 N	46.48 2.98 0.00 N	54.24 3.89 0.00 N	65.77 4.65 0.00 N	60.82 3.44 0.00 N	45.39 2.29 0.00 N	45.49 2.29 0.00 N
RCPI_TRUST____DRP 24196	47.69 2.05 0.00 N	28.65 1.09 0.00 N	36.49 1.33 0.00 N	42.34 1.47 0.00 N	27.55 0.97 0.00 N	26.60 0.95 0.00 N	32.05 1.21 0.00 N	53.94 2.15 0.00 N	54.49 2.05 0.00 N	60.62 2.81 0.00 N	50.15 2.71 0.00 N	45.95 2.37 0.00 N	50.15 2.57 0.00 N	59.37 2.79 0.00 N	55.08 2.43 0.00 N	50.55 2.15 0.00 N	45.24 1.88 0.00 N	44.19 2.00 0.00 N	45.89 2.39 0.00 N	53.62 3.27 0.00 N	65.06 3.94 0.00 N	60.20 2.82 0.00 N	44.94 1.83 0.00 N	45.08 1.88 0.00 N
RENSSELAER____COGEN 23796	49.34 3.70 0.00 N	29.90 2.34 0.00 N	38.12 2.95 0.00 N	44.25 3.38 0.00 N	28.76 2.17 0.00 N	27.64 2.00 0.00 N	32.99 2.14 0.00 N	55.65 3.86 0.00 N	56.25 3.81 0.00 N	61.35 3.54 0.00 N	50.21 2.78 0.00 N	46.52 2.94 0.00 N	50.83 3.26 0.00 N	60.72 4.14 0.00 N	56.57 3.92 0.00 N	52.09 3.69 0.00 N	46.70 3.34 0.00 N	45.53 3.33 0.00 N	46.74 3.25 0.00 N	53.74 3.39 0.00 N	65.39 4.27 0.00 N	62.01 4.63 0.00 N	46.57 3.47 0.00 N	46.69 3.49 0.00 N
REVERE_CPPR_DRP 24186	47.36 1.72 0.00 N	28.60 1.04 0.00 N	36.52 1.35 0.00 N	42.44 1.58 0.00 N	27.63 1.05 0.00 N	26.68 1.03 0.00 N	32.09 1.25 0.00 N	53.96 2.17 0.00 N	54.56 2.13 0.00 N	59.65 1.84 0.00 N	48.82 1.39 0.00 N	44.98 1.39 0.00 N	49.21 1.64 0.00 N	58.81 2.23 0.00 N	54.84 2.19 0.00 N	50.45 2.06 0.00 N	45.22 1.87 0.00 N	44.07 1.88 0.00 N	45.25 1.75 0.00 N	51.91 1.55 0.00 N	63.08 1.95 0.00 N	59.72 2.34 0.00 N	44.97 1.87 0.00 N	45.04 1.84 0.00 N
ROCHESTER_9_IC 23652	46.14 0.50 0.00 N	27.86 0.30 0.00 N	35.56 0.39 0.00 N	41.30 0.44 0.00 N	26.90 0.32 0.00 N	26.00 0.35 0.00 N	31.15 0.30 0.00 N	51.98 0.19 0.00 N	52.88 0.44 0.00 N	57.97 0.16 0.00 N	47.42 -0.01 0.00 N	43.74 0.16 0.00 N	47.68 0.10 0.00 N	57.01 0.43 0.00 N	53.26 0.60 0.00 N	48.95 0.55 0.00 N	43.89 0.53 0.00 N	42.57 0.38 0.00 N	43.46 -0.04 0.00 N	49.89 -0.46 0.00 N	60.86 -0.27 0.00 N	58.04 0.66 0.00 N	43.93 0.83 0.00 N	43.75 0.55 0.00 N
ROSETON____1 23587	46.50 0.86 0.00 N	28.04 0.48 0.00 N	35.77 0.60 0.00 N	41.51 0.65 0.00 N	27.02 0.44 0.00 N	26.04 0.40 0.00 N	31.37 0.53 0.00 N	52.71 0.93 0.00 N	52.99 0.55 0.00 N	58.46 0.65 0.00 N	48.12 0.68 0.00 N	44.34 0.76 0.00 N	48.40 0.83 0.00 N	57.19 0.62 0.00 N	53.08 0.42 0.00 N	48.81 0.41 0.00 N	43.76 0.40 0.00 N	42.83 0.64 0.00 N	44.40 0.91 0.00 N	51.84 1.49 0.00 N	62.66 1.53 0.00 N	57.91 0.53 0.00 N	43.28 0.18 0.00 N	43.77 0.57 0.00 N
ROSETON____2 23588	46.50 0.85 0.00 N	28.03 0.47 0.00 N	35.75 0.58 0.00 N	41.48 0.62 0.00 N	27.01 0.42 0.00 N	26.03 0.38 0.00 N	31.36 0.51 0.00 N	52.67 0.89 0.00 N	52.96 0.52 0.00 N	58.46 0.65 0.00 N	48.14 0.71 0.00 N	44.34 0.76 0.00 N	48.39 0.82 0.00 N	57.18 0.61 0.00 N	53.08 0.43 0.00 N	48.81 0.41 0.00 N	43.77 0.41 0.00 N	42.83 0.63 0.00 N	44.39 0.89 0.00 N	51.80 1.45 0.00 N	62.59 1.47 0.00 N	57.90 0.52 0.00 N	43.28 0.18 0.00 N	43.78 0.58 0.00 N

RUSSELL___STATION 23914	45.54 -0.11 0.00 N	27.51 -0.05 0.00 N	35.20 0.04 0.00 N	40.89 0.03 0.00 N	26.63 0.05 0.00 N	25.73 0.09 0.00 N	30.82 -0.03 0.00 N	51.38 -0.41 0.00 N	52.26 -0.18 0.00 N	57.20 -0.61 0.00 N	46.81 -0.62 0.00 N	43.17 -0.41 0.00 N	47.06 -0.51 0.00 N	56.27 -0.30 0.00 N	52.55 -0.10 0.00 N	48.29 -0.11 0.00 N	43.28 -0.08 0.00 N	41.97 -0.22 0.00 N	42.84 -0.65 0.00 N	49.21 -1.15 0.00 N	60.07 -1.06 0.00 N	57.24 -0.14 0.00 N	43.38 0.28 0.00 N	43.16 -0.04 0.00 N
S SALMON___HYD 24043	45.47 -0.18 0.00 N	27.45 -0.11 0.00 N	35.02 -0.15 0.00 N	40.68 -0.18 0.00 N	26.48 -0.11 0.00 N	25.57 -0.08 0.00 N	30.78 -0.07 0.00 N	51.58 -0.20 0.00 N	52.29 -0.15 0.00 N	57.14 -0.67 0.00 N	46.75 -0.68 0.00 N	43.05 -0.54 0.00 N	47.09 -0.48 0.00 N	56.26 -0.31 0.00 N	52.62 -0.03 0.00 N	48.39 -0.01 0.00 N	43.37 0.01 0.00 N	42.23 0.04 0.00 N	43.26 -0.23 0.00 N	49.64 -0.71 0.00 N	60.30 -0.83 0.00 N	57.10 -0.28 0.00 N	43.11 0.01 0.00 N	43.17 -0.03 0.00 N
SELKIRK___II 23799	48.42 2.78 0.00 N	29.32 1.76 0.00 N	37.37 2.20 0.00 N	43.37 2.50 0.00 N	28.19 1.61 0.00 N	27.11 1.46 0.00 N	32.37 1.53 0.00 N	54.58 2.79 0.00 N	55.15 2.71 0.00 N	60.14 2.33 0.00 N	49.23 1.80 0.00 N	45.60 2.01 0.00 N	49.84 2.27 0.00 N	59.53 2.95 0.00 N	55.47 2.82 0.00 N	51.06 2.66 0.00 N	45.78 2.42 0.00 N	44.64 2.44 0.00 N	45.81 2.31 0.00 N	52.67 2.32 0.00 N	64.09 2.97 0.00 N	60.78 3.40 0.00 N	45.66 2.56 0.00 N	45.80 2.60 0.00 N
SELKIRK___I 23801	48.69 3.05 0.00 N	29.45 1.89 0.00 N	37.52 2.35 0.00 N	43.54 2.67 0.00 N	28.31 1.73 0.00 N	27.20 1.56 0.00 N	32.40 1.55 0.00 N	54.61 2.83 0.00 N	55.16 2.72 0.00 N	60.18 2.37 0.00 N	49.31 1.88 0.00 N	45.67 2.08 0.00 N	49.93 2.36 0.00 N	59.62 3.05 0.00 N	55.55 2.89 0.00 N	51.11 2.72 0.00 N	45.83 2.47 0.00 N	44.70 2.51 0.00 N	45.89 2.39 0.00 N	52.80 2.44 0.00 N	64.24 3.12 0.00 N	60.83 3.45 0.00 N	45.70 2.60 0.00 N	45.89 2.69 0.00 N
SENECA OSWGO___HYD 24041	44.92 -0.72 0.00 N	27.14 -0.43 0.00 N	34.63 -0.54 0.00 N	40.23 -0.64 0.00 N	26.18 -0.40 0.00 N	25.27 -0.37 0.00 N	30.41 -0.44 0.00 N	51.06 -0.73 0.00 N	51.84 -0.60 0.00 N	56.81 -1.00 0.00 N	46.59 -0.84 0.00 N	42.83 -0.75 0.00 N	46.80 -0.77 0.00 N	55.79 -0.78 0.00 N	52.00 -0.65 0.00 N	47.75 -0.65 0.00 N	42.77 -0.59 0.00 N	41.62 -0.57 0.00 N	42.84 -0.66 0.00 N	49.43 -0.92 0.00 N	59.98 -1.15 0.00 N	56.44 -0.94 0.00 N	42.50 -0.60 0.00 N	42.58 -0.62 0.00 N
SENECA___ENERGY 23797	43.96 -1.68 0.00 N	26.73 -0.84 0.00 N	34.21 -0.96 0.00 N	39.59 -1.27 0.00 N	25.82 -0.77 0.00 N	25.03 -0.62 0.00 N	30.06 -0.79 0.00 N	50.29 -1.50 0.00 N	50.65 -1.79 0.00 N	56.05 -1.76 0.00 N	45.97 -1.47 0.00 N	42.22 -1.36 0.00 N	45.99 -1.59 0.00 N	54.64 -1.94 0.00 N	50.88 -1.77 0.00 N	46.70 -1.70 0.00 N	41.86 -1.49 0.00 N	40.74 -1.46 0.00 N	41.94 -1.55 0.00 N	48.57 -1.78 0.00 N	59.12 -2.01 0.00 N	55.44 -1.94 0.00 N	41.67 -1.43 0.00 N	41.74 -1.46 0.00 N
SHOEMAKER___GT 23640	45.67 0.03 0.00 N	27.53 -0.03 0.00 N	35.13 -0.04 0.00 N	40.79 -0.07 0.00 N	26.54 -0.04 0.00 N	25.60 -0.05 0.00 N	30.92 0.08 0.00 N	52.01 0.23 0.00 N	52.52 0.08 0.00 N	58.24 0.43 0.00 N	48.01 0.57 0.00 N	43.97 0.38 0.00 N	47.96 0.39 0.00 N	56.79 0.21 0.00 N	52.68 0.02 0.00 N	48.36 -0.04 0.00 N	43.32 -0.04 0.00 N	42.27 0.07 0.00 N	43.86 0.36 0.00 N	51.19 0.84 0.00 N	62.08 0.96 0.00 N	57.53 0.16 0.00 N	43.00 -0.10 0.00 N	43.24 0.04 0.00 N
SHOREHAM_IC_1 23715	48.38 2.74 0.00 N	29.10 1.54 0.00 N	36.99 1.82 0.00 N	42.85 1.98 0.00 N	27.88 1.29 0.00 N	26.94 1.29 0.00 N	32.50 1.66 0.00 N	54.35 2.56 0.00 N	54.13 1.69 0.00 N	60.02 2.21 0.00 N	49.91 2.47 0.00 N	45.81 2.22 0.00 N	49.82 2.24 0.00 N	58.91 2.34 0.00 N	54.59 1.94 0.00 N	49.99 1.59 0.00 N	45.88 1.35 -0.17 N	45.50 1.80 -1.50 N	45.88 2.38 0.00 N	53.94 3.40 -0.19 N	65.09 3.97 0.00 N	60.08 2.70 0.00 N	45.40 1.96 -0.34 N	46.18 2.44 -0.54 N
SHOREHAM_IC_2 23716	48.38 2.74 0.00 N	29.10 1.54 0.00 N	36.99 1.82 0.00 N	42.85 1.98 0.00 N	27.88 1.29 0.00 N	26.94 1.29 0.00 N	32.50 1.66 0.00 N	54.35 2.56 0.00 N	54.13 1.69 0.00 N	60.02 2.21 0.00 N	49.91 2.47 0.00 N	45.81 2.22 0.00 N	49.82 2.24 0.00 N	58.91 2.34 0.00 N	54.59 1.94 0.00 N	49.99 1.59 0.00 N	45.88 1.35 -1.17 N	45.50 1.80 -1.50 N	45.88 2.38 0.00 N	53.94 3.40 -0.19 N	65.09 3.97 0.00 N	60.08 2.70 0.00 N	45.40 1.96 -0.34 N	46.18 2.44 -0.54 N
SITHE_IND_GS1 24169	44.46 -1.18 0.00 N	26.86 -0.71 0.00 N	34.28 -0.89 0.00 N	39.83 -1.04 0.00 N	25.92 -0.66 0.00 N	25.02 -0.63 0.00 N	30.09 -0.75 0.00 N	50.47 -1.32 0.00 N	51.23 -1.21 0.00 N	56.43 -1.38 0.00 N	46.28 -1.15 0.00 N	42.52 -1.07 0.00 N	46.40 -1.17 0.00 N	55.17 -1.41 0.00 N	51.37 -1.28 0.00 N	47.21 -1.19 0.00 N	42.29 -1.07 0.00 N	41.14 -1.05 0.00 N	42.41 -1.09 0.00 N	49.08 -1.27 0.00 N	59.53 -1.60 0.00 N	55.86 -1.52 0.00 N	42.00 -1.10 0.00 N	42.14 -1.06 0.00 N
SITHE_IND_GS2 24170	44.46 -1.18 0.00 N	26.86 -0.71 0.00 N	34.28 -0.89 0.00 N	39.83 -1.04 0.00 N	25.92 -0.66 0.00 N	25.02 -0.63 0.00 N	30.09 -0.75 0.00 N	50.47 -1.32 0.00 N	51.23 -1.21 0.00 N	56.43 -1.38 0.00 N	46.28 -1.15 0.00 N	42.52 -1.07 0.00 N	46.40 -1.17 0.00 N	55.17 -1.41 0.00 N	51.37 -1.28 0.00 N	47.21 -1.19 0.00 N	42.29 -1.07 0.00 N	41.14 -1.05 0.00 N	42.41 -1.09 0.00 N	49.08 -1.27 0.00 N	59.53 -1.60 0.00 N	55.86 -1.52 0.00 N	42.00 -1.10 0.00 N	42.14 -1.06 0.00 N
SITHE_IND_GS3 24171	44.46 -1.18 0.00 N	26.86 -0.71 0.00 N	34.28 -0.89 0.00 N	39.83 -1.04 0.00 N	25.92 -0.66 0.00 N	25.02 -0.63 0.00 N	30.09 -0.75 0.00 N	50.47 -1.32 0.00 N	51.23 -1.21 0.00 N	56.43 -1.38 0.00 N	46.28 -1.15 0.00 N	42.52 -1.07 0.00 N	46.40 -1.17 0.00 N	55.17 -1.41 0.00 N	51.37 -1.28 0.00 N	47.21 -1.19 0.00 N	42.29 -1.07 0.00 N	41.14 -1.05 0.00 N	42.41 -1.09 0.00 N	49.08 -1.27 0.00 N	59.53 -1.60 0.00 N	55.86 -1.52 0.00 N	42.00 -1.10 0.00 N	42.14 -1.06 0.00 N
SITHE_IND_GS4 24172	44.46 -1.18 0.00 N	26.86 -0.71 0.00 N	34.28 -0.89 0.00 N	39.83 -1.04 0.00 N	25.92 -0.66 0.00 N	25.02 -0.63 0.00 N	30.09 -0.75 0.00 N	50.47 -1.32 0.00 N	51.23 -1.21 0.00 N	56.43 -1.38 0.00 N	46.28 -1.15 0.00 N	42.52 -1.07 0.00 N	46.40 -1.17 0.00 N	55.17 -1.41 0.00 N	51.37 -1.28 0.00 N	47.21 -1.19 0.00 N	42.29 -1.07 0.00 N	41.14 -1.05 0.00 N	42.41 -1.09 0.00 N	49.08 -1.27 0.00 N	59.53 -1.60 0.00 N	55.86 -1.52 0.00 N	42.00 -1.10 0.00 N	42.14 -1.06 0.00 N

SITHE___BATAVIA 24024	43.80 -1.84 0.00 N	26.42 -1.15 0.00 N	33.68 -1.48 0.00 N	39.14 -1.72 0.00 N	25.51 -1.07 0.00 N	24.64 -1.01 0.00 N	29.59 -1.25 0.00 N	49.34 -2.44 0.00 N	50.33 -2.11 0.00 N	55.97 -1.84 0.00 N	46.00 -1.43 0.00 N	42.13 -1.46 0.00 N	45.77 -1.80 0.00 N	54.36 -2.21 0.00 N	50.63 -2.03 0.00 N	46.46 -1.94 0.00 N	41.68 -1.68 0.00 N	40.46 -1.73 0.00 N	41.63 -1.87 0.00 N	48.45 -1.90 0.00 N	58.91 -2.22 0.00 N	55.21 -2.17 0.00 N	41.59 -1.51 0.00 N	41.53 -1.67 0.00 N
SITHE___INDEPEND 23800	44.46 -1.18 0.00 N	26.86 -0.71 0.00 N	34.28 -0.89 0.00 N	39.83 -1.04 0.00 N	25.92 -0.66 0.00 N	25.02 -0.63 0.00 N	30.09 -0.75 0.00 N	50.47 -1.32 0.00 N	51.23 -1.21 0.00 N	56.43 -1.38 0.00 N	46.28 -1.15 0.00 N	42.52 -1.07 0.00 N	46.40 -1.17 0.00 N	55.17 -1.41 0.00 N	51.37 -1.28 0.00 N	47.21 -1.19 0.00 N	42.29 -1.07 0.00 N	41.14 -1.05 0.00 N	42.41 -1.09 0.00 N	49.08 -1.27 0.00 N	59.53 -1.60 0.00 N	55.86 -1.52 0.00 N	42.00 -1.10 0.00 N	42.14 -1.06 0.00 N
SITHE___MASSENA 23902	45.79 0.15 0.00 N	27.57 0.00 0.00 N	35.16 -0.01 0.00 N	40.89 0.02 0.00 N	26.60 0.01 0.00 N	25.71 0.07 0.00 N	30.99 0.15 0.00 N	51.96 0.17 0.00 N	52.71 0.27 0.00 N	57.85 0.04 0.00 N	47.30 -0.13 0.00 N	43.47 -0.12 0.00 N	47.51 -0.07 0.00 N	56.68 0.11 0.00 N	52.85 0.20 0.00 N	48.60 0.20 0.00 N	43.54 0.18 0.00 N	42.26 0.07 0.00 N	43.36 -0.14 0.00 N	49.93 -0.42 0.00 N	60.79 -0.33 0.00 N	57.50 0.12 0.00 N	43.37 0.27 0.00 N	43.35 0.15 0.00 N
SITHE___OGDNSBRG 24021	47.94 2.30 0.00 N	28.83 1.27 0.00 N	36.76 1.59 0.00 N	42.75 1.88 0.00 N	27.81 1.22 0.00 N	26.90 1.26 0.00 N	32.46 1.61 0.00 N	54.47 2.69 0.00 N	55.16 2.73 0.00 N	60.13 2.32 0.00 N	49.01 1.57 0.00 N	45.14 1.56 0.00 N	49.46 1.88 0.00 N	59.31 2.74 0.00 N	55.44 2.79 0.00 N	51.00 2.60 0.00 N	45.70 2.34 0.00 N	44.36 2.17 0.00 N	45.29 1.80 0.00 N	51.68 1.32 0.00 N	63.02 1.90 0.00 N	60.19 2.81 0.00 N	45.53 2.43 0.00 N	45.45 2.25 0.00 N
SITHE___STERLING 23777	46.67 1.03 0.00 N	28.20 0.63 0.00 N	36.01 0.84 0.00 N	41.86 1.00 0.00 N	27.27 0.68 0.00 N	26.32 0.68 0.00 N	31.66 0.81 0.00 N	53.21 1.42 0.00 N	53.90 1.46 0.00 N	58.99 1.18 0.00 N	48.31 0.88 0.00 N	44.46 0.88 0.00 N	48.61 1.04 0.00 N	58.02 1.44 0.00 N	54.06 1.41 0.00 N	49.73 1.34 0.00 N	44.57 1.22 0.00 N	43.42 1.22 0.00 N	44.63 1.13 0.00 N	51.31 0.96 0.00 N	62.33 1.21 0.00 N	58.91 1.53 0.00 N	44.34 1.24 0.00 N	44.39 1.19 0.00 N
SOUTH CAIRO___GT 23612	46.31 0.67 0.00 N	28.04 0.48 0.00 N	35.82 0.65 0.00 N	41.63 0.76 0.00 N	27.04 0.46 0.00 N	26.03 0.38 0.00 N	31.17 0.33 0.00 N	52.49 0.71 0.00 N	53.28 0.84 0.00 N	59.01 1.20 0.00 N	48.53 1.09 0.00 N	44.58 1.00 0.00 N	48.59 1.02 0.00 N	57.70 1.13 0.00 N	53.64 0.99 0.00 N	49.31 0.91 0.00 N	44.18 0.83 0.00 N	43.01 0.82 0.00 N	44.48 0.98 0.00 N	51.60 1.25 0.00 N	62.60 1.48 0.00 N	58.59 1.21 0.00 N	43.77 0.67 0.00 N	43.81 0.61 0.00 N
SOUTH HAMPTN___IC 23720	48.38 2.74 0.00 N	29.10 1.54 0.00 N	36.99 1.82 0.00 N	42.85 1.98 0.00 N	27.88 1.29 0.00 N	26.94 1.29 0.00 N	32.50 1.66 0.00 N	54.35 2.56 0.00 N	54.13 1.69 0.00 N	60.02 2.21 0.00 N	49.91 2.47 0.00 N	45.81 2.22 0.00 N	49.82 2.24 0.00 N	58.91 2.34 0.00 N	54.59 1.94 0.00 N	49.99 1.59 0.00 N	45.88 1.35 -1.17 N	45.50 1.80 -1.50 N	45.88 2.38 0.00 N	53.94 3.40 -0.19 N	65.09 3.97 0.00 N	60.08 2.70 0.00 N	45.40 1.96 -0.34 N	46.18 2.44 -0.54 N
SOUTHOLD___IC 23719	48.38 2.74 0.00 N	29.10 1.54 0.00 N	36.99 1.82 0.00 N	42.85 1.98 0.00 N	27.88 1.29 0.00 N	26.94 1.29 0.00 N	32.50 1.66 0.00 N	54.35 2.56 0.00 N	54.13 1.69 0.00 N	60.02 2.21 0.00 N	49.91 2.47 0.00 N	45.81 2.22 0.00 N	49.82 2.24 0.00 N	58.91 2.34 0.00 N	54.59 1.94 0.00 N	49.99 1.59 0.00 N	45.88 1.35 -1.17 N	45.50 1.80 -1.50 N	45.88 2.38 0.00 N	53.94 3.40 -0.19 N	65.09 3.97 0.00 N	60.08 2.70 0.00 N	45.40 1.96 -0.34 N	46.18 2.44 -0.54 N
ST LAWRENCE___ 23600	45.33 -0.31 0.00 N	27.30 -0.26 0.00 N	34.82 -0.35 0.00 N	40.50 -0.36 0.00 N	26.35 -0.24 0.00 N	25.46 -0.19 0.00 N	30.67 -0.17 0.00 N	51.43 -0.35 0.00 N	52.19 -0.25 0.00 N	57.40 -0.41 0.00 N	46.99 -0.44 0.00 N	43.15 -0.44 0.00 N	47.13 -0.45 0.00 N	56.15 -0.43 0.00 N	52.32 -0.34 0.00 N	48.10 -0.30 0.00 N	43.09 -0.27 0.00 N	41.82 -0.37 0.00 N	42.97 -0.53 0.00 N	49.61 -0.75 0.00 N	60.37 -0.76 0.00 N	56.95 -0.43 0.00 N	42.93 -0.18 0.00 N	42.92 -0.28 0.00 N
STATION 5_MISC_HYD 23604	43.78 -1.86 0.00 N	26.36 -1.20 0.00 N	33.61 -1.56 0.00 N	39.03 -1.83 0.00 N	25.42 -1.17 0.00 N	24.60 -1.04 0.00 N	29.56 -1.29 0.00 N	49.60 -2.18 0.00 N	50.68 -1.76 0.00 N	55.71 -2.10 0.00 N	45.61 -1.82 0.00 N	42.11 -1.47 0.00 N	45.90 -1.68 0.00 N	54.86 -1.72 0.00 N	51.17 -1.48 0.00 N	46.99 -1.41 0.00 N	42.13 -1.23 0.00 N	40.86 -1.33 0.00 N	41.75 -1.74 0.00 N	48.07 -2.28 0.00 N	58.88 -2.24 0.00 N	56.06 -1.32 0.00 N	42.22 -0.88 0.00 N	41.86 -1.34 0.00 N
STURGEON_POOL_HYD 23609	46.75 1.11 0.00 N	28.19 0.63 0.00 N	35.96 0.79 0.00 N	41.73 0.87 0.00 N	27.16 0.57 0.00 N	26.17 0.52 0.00 N	31.50 0.66 0.00 N	53.01 1.22 0.00 N	53.31 0.87 0.00 N	58.88 1.07 0.00 N	48.52 1.09 0.00 N	44.59 1.00 0.00 N	48.65 1.08 0.00 N	57.58 1.00 0.00 N	53.48 0.83 0.00 N	49.14 0.74 0.00 N	44.02 0.66 0.00 N	43.00 0.81 0.00 N	44.57 1.07 0.00 N	51.97 1.62 0.00 N	63.02 1.90 0.00 N	58.77 1.40 0.00 N	43.93 0.83 0.00 N	44.14 0.94 0.00 N
SYRACUSE___POWER 24017	45.13 -0.51 0.00 N	27.27 -0.29 0.00 N	34.82 -0.35 0.00 N	40.44 -0.43 0.00 N	26.33 -0.26 0.00 N	25.42 -0.23 0.00 N	30.58 -0.27 0.00 N	51.29 -0.50 0.00 N	51.95 -0.48 0.00 N	57.22 -0.59 0.00 N	46.91 -0.52 0.00 N	43.10 -0.49 0.00 N	47.08 -0.49 0.00 N	56.06 -0.51 0.00 N	52.24 -0.41 0.00 N	48.01 -0.39 0.00 N	43.01 -0.35 0.00 N	41.85 -0.34 0.00 N	43.08 -0.41 0.00 N	49.71 -0.64 0.00 N	60.34 -0.79 0.00 N	56.78 -0.60 0.00 N	42.71 -0.39 0.00 N	42.78 -0.42 0.00 N
Stony___Brook 24151	48.41 2.76 0.00 N	29.17 1.61 0.00 N	37.08 1.91 0.00 N	42.95 2.08 0.00 N	27.95 1.36 0.00 N	27.01 1.36 0.00 N	32.58 1.74 0.00 N	54.33 2.55 0.00 N	53.83 1.39 0.00 N	59.59 1.78 0.00 N	49.54 2.11 0.00 N	45.49 1.91 0.00 N	49.43 1.86 0.00 N	58.47 1.89 0.00 N	54.18 1.53 0.00 N	49.58 1.18 0.00 N	45.53 1.00 -1.17 N	45.16 1.46 -1.50 N	45.56 2.06 0.00 N	53.57 3.03 -0.19 N	64.59 3.47 0.00 N	59.67 2.29 0.00 N	45.15 1.72 -0.34 N	46.10 2.36 -0.54 N



UPPER HUDSON___HYD 24058	48.57 2.93 0.00 N	29.56 2.00 0.00 N	37.77 2.60 0.00 N	43.87 3.00 0.00 N	28.41 1.82 0.00 N	27.33 1.68 0.00 N	32.57 1.72 0.00 N	55.12 3.33 0.00 N	55.76 3.32 0.00 N	60.96 3.15 0.00 N	49.69 2.26 0.00 N	46.10 2.51 0.00 N	50.23 2.66 0.00 N	60.08 3.50 0.00 N	55.97 3.32 0.00 N	51.63 3.23 0.00 N	46.27 2.91 0.00 N	45.04 2.84 0.00 N	46.23 2.73 0.00 N	52.95 2.60 0.00 N	64.56 3.43 0.00 N	61.52 4.14 0.00 N	46.13 3.03 0.00 N	46.08 2.88 0.00 N
UPPER RAQUET___HYD 24056	45.60 -0.04 0.00 N	27.43 -0.13 0.00 N	34.99 -0.18 0.00 N	40.69 -0.18 0.00 N	26.46 -0.13 0.00 N	25.59 -0.06 0.00 N	30.85 0.01 0.00 N	51.72 -0.07 0.00 N	52.40 -0.04 0.00 N	57.17 -0.64 0.00 N	46.61 -0.82 0.00 N	42.91 -0.68 0.00 N	46.97 -0.60 0.00 N	56.24 -0.33 0.00 N	52.52 -0.14 0.00 N	48.31 -0.09 0.00 N	43.33 -0.03 0.00 N	42.09 -0.10 0.00 N	43.05 -0.45 0.00 N	49.26 -1.09 0.00 N	60.04 -1.08 0.00 N	57.18 -0.20 0.00 N	43.19 0.09 0.00 N	43.17 -0.03 0.00 N
VISCHER___FERRY HYD 24020	49.11 3.47 0.00 N	29.83 2.26 0.00 N	38.08 2.91 0.00 N	44.22 3.35 0.00 N	28.69 2.11 0.00 N	27.57 1.92 0.00 N	32.84 2.00 0.00 N	55.45 3.66 0.00 N	55.91 3.47 0.00 N	61.14 3.33 0.00 N	49.98 2.55 0.00 N	46.34 2.76 0.00 N	50.59 3.01 0.00 N	60.45 3.87 0.00 N	56.32 3.66 0.00 N	51.91 3.52 0.00 N	46.53 3.17 0.00 N	45.34 3.14 0.00 N	46.58 3.08 0.00 N	53.48 3.13 0.00 N	64.99 3.87 0.00 N	61.79 4.41 0.00 N	46.37 3.27 0.00 N	46.51 3.31 0.00 N
WADING RIVER_1-3_GRP5 24038	48.45 2.81 0.00 N	29.14 1.58 0.00 N	37.05 1.88 0.00 N	42.91 2.05 0.00 N	27.92 1.34 0.00 N	26.98 1.33 0.00 N	32.55 1.70 0.00 N	54.43 2.64 0.00 N	54.21 1.77 0.00 N	60.11 2.30 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.90 2.33 0.00 N	59.01 2.44 0.00 N	54.68 2.03 0.00 N	50.07 1.67 0.00 N	45.96 1.43 -1.17 N	45.57 1.88 -1.50 N	45.95 2.46 0.00 N	54.03 3.49 -0.19 N	65.20 4.08 0.00 N	60.23 2.85 0.00 N	45.47 2.03 -0.34 N	46.25 2.51 -0.54 N
WADING RIVER_IC_1 23522	48.45 2.81 0.00 N	29.14 1.58 0.00 N	37.05 1.88 0.00 N	42.91 2.05 0.00 N	27.92 1.34 0.00 N	26.98 1.33 0.00 N	32.55 1.70 0.00 N	54.43 2.64 0.00 N	54.21 1.77 0.00 N	60.11 2.30 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.90 2.33 0.00 N	59.01 2.44 0.00 N	54.68 2.03 0.00 N	50.07 1.67 0.00 N	45.96 1.43 -1.17 N	45.57 1.88 -1.50 N	45.95 2.46 0.00 N	54.03 3.49 -0.19 N	65.20 4.08 0.00 N	60.23 2.85 0.00 N	45.47 2.03 -0.34 N	46.25 2.51 -0.54 N
WADING RIVER_IC_2 23547	48.45 2.81 0.00 N	29.14 1.58 0.00 N	37.05 1.88 0.00 N	42.91 2.05 0.00 N	27.92 1.34 0.00 N	26.98 1.33 0.00 N	32.55 1.70 0.00 N	54.43 2.64 0.00 N	54.21 1.77 0.00 N	60.11 2.30 0.00 N	49.99 2.56 0.00 N	45.89 2.30 0.00 N	49.90 2.33 0.00 N	59.01 2.44 0.00 N	54.68 2.03 0.00 N	50.07 1.67 0.00 N	45.96 1.43 -1.17 N	45.57 1.88 -1.50 N	45.95 2.46 0.00 N	54.03 3.49 -0.19 N	65.20 4.08 0.00 N	60.23 2.85 0.00 N	45.47 2.03 -0.34 N	46.25 2.51 -0.54 N
WADING RIVER_IC_3 23601	48.46 2.81 0.00 N	29.14 1.58 0.00 N	37.05 1.88 0.00 N	42.91 2.05 0.00 N	27.92 1.34 0.00 N	26.98 1.34 0.00 N	32.55 1.71 0.00 N	54.44 2.65 0.00 N	54.21 1.78 0.00 N	60.12 2.31 0.00 N	49.99 2.56 0.00 N	45.89 2.31 0.00 N	49.91 2.34 0.00 N	59.02 2.45 0.00 N	54.69 2.04 0.00 N	50.08 1.68 0.00 N	45.97 1.44 -1.17 N	45.58 1.88 -1.50 N	45.96 2.46 0.00 N	54.04 3.50 -0.19 N	65.21 4.08 0.00 N	60.23 2.86 0.00 N	45.47 2.03 -0.34 N	46.25 2.51 -0.54 N
WALDEN___HYDRO 24148	46.50 0.85 0.00 N	28.01 0.45 0.00 N	35.72 0.56 0.00 N	41.46 0.59 0.00 N	26.99 0.40 0.00 N	26.02 0.38 0.00 N	31.38 0.53 0.00 N	52.77 0.99 0.00 N	53.24 0.80 0.00 N	58.90 1.09 0.00 N	48.55 1.12 0.00 N	44.60 1.02 0.00 N	48.67 1.09 0.00 N	57.59 1.01 0.00 N	53.48 0.83 0.00 N	49.14 0.74 0.00 N	44.02 0.66 0.00 N	43.01 0.82 0.00 N	44.60 1.10 0.00 N	52.05 1.70 0.00 N	63.09 1.96 0.00 N	58.46 1.08 0.00 N	43.66 0.56 0.00 N	43.93 0.73 0.00 N
WATERSIDE___6 8 9 23538	48.26 2.62 0.00 N	28.96 1.40 0.00 N	36.87 1.70 0.00 N	42.76 1.90 0.00 N	27.83 1.24 0.00 N	26.87 1.23 0.00 N	32.37 1.53 0.00 N	54.49 2.70 0.00 N	55.02 2.58 0.00 N	61.30 3.49 0.00 N	50.77 3.34 0.00 N	46.56 2.98 0.00 N	50.81 3.24 0.00 N	60.15 3.57 0.00 N	55.82 3.17 0.00 N	51.24 2.84 0.00 N	45.82 2.47 0.00 N	44.78 2.59 0.00 N	46.47 2.98 0.00 N	54.23 3.88 0.00 N	65.76 4.64 0.00 N	60.80 3.43 0.00 N	45.38 2.28 0.00 N	45.48 2.28 0.00 N
WEST BABYLON___IC 23714	48.52 2.88 0.00 N	29.14 1.58 0.00 N	37.10 1.93 0.00 N	43.01 2.14 0.00 N	27.99 1.41 0.00 N	26.97 1.33 0.00 N	32.53 1.69 0.00 N	54.73 2.94 0.00 N	55.12 2.68 0.00 N	61.44 3.63 0.00 N	50.96 3.53 0.00 N	46.74 3.15 0.00 N	50.97 3.40 0.00 N	60.30 3.72 0.00 N	55.92 3.27 0.00 N	51.28 2.88 0.00 N	47.07 2.54 -1.17 N	46.41 2.71 -1.50 N	46.68 3.19 0.00 N	54.84 4.30 -0.19 N	66.33 5.20 0.00 N	61.31 3.93 0.00 N	46.07 2.64 -0.34 N	46.49 2.74 -0.54 N
WEST CANADA___HYD 24049	45.81 0.17 0.00 N	27.68 0.12 0.00 N	35.33 0.16 0.00 N	41.04 0.18 0.00 N	26.70 0.11 0.00 N	25.74 0.09 0.00 N	30.94 0.10 0.00 N	51.98 0.19 0.00 N	52.55 0.11 0.00 N	58.00 0.19 0.00 N	47.64 0.21 0.00 N	43.79 0.20 0.00 N	47.78 0.21 0.00 N	56.78 0.21 0.00 N	52.82 0.17 0.00 N	48.56 0.16 0.00 N	43.50 0.14 0.00 N	42.36 0.16 0.00 N	43.71 0.22 0.00 N	50.66 0.31 0.00 N	61.46 0.34 0.00 N	57.59 0.21 0.00 N	43.22 0.12 0.00 N	43.35 0.15 0.00 N
WESTERN_NY_WIND 24143	43.80 -1.84 0.00 N	26.42 -1.15 0.00 N	33.68 -1.48 0.00 N	39.14 -1.72 0.00 N	25.51 -1.07 0.00 N	24.64 -1.01 0.00 N	29.59 -1.25 0.00 N	49.34 -2.44 0.00 N	50.33 -2.11 0.00 N	55.97 -1.84 0.00 N	46.00 -1.43 0.00 N	42.13 -1.46 0.00 N	45.77 -1.80 0.00 N	54.36 -2.21 0.00 N	50.63 -2.03 0.00 N	46.46 -1.94 0.00 N	41.68 -1.68 0.00 N	40.46 -1.73 0.00 N	41.63 -1.87 0.00 N	48.45 -1.90 0.00 N	58.91 -2.22 0.00 N	55.21 -2.17 0.00 N	41.59 -1.51 0.00 N	41.53 -1.67 0.00 N
YORK___WARBASSE 23770	48.42 2.78 0.00 N	29.05 1.49 0.00 N	36.98 1.81 0.00 N	42.89 2.02 0.00 N	27.91 1.32 0.00 N	26.95 1.30 0.00 N	32.47 1.63 0.00 N	54.68 2.89 0.00 N	55.17 2.73 0.00 N	61.60 3.79 0.00 N	50.99 3.56 0.00 N	46.76 3.17 0.00 N	51.03 3.46 0.00 N	60.40 3.83 0.00 N	56.04 3.39 0.00 N	51.43 3.03 0.00 N	46.01 2.65 0.00 N	44.95 2.76 0.00 N	46.66 3.16 0.00 N	54.49 4.13 0.00 N	66.10 4.97 0.00 N	61.08 3.70 0.00 N	45.57 2.47 0.00 N	45.67 2.47 0.00 N