

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/09/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	46.86	29.39	24.41	22.11	20.18	32.24	52.65	46.74	45.91	45.62	46.16	46.00	47.53	45.74	45.84	45.43	44.31	44.34	45.27	50.80	52.83	54.17	48.20	43.75
24138	1.71	0.94	0.78	0.68	0.61	1.16	2.18	2.25	2.48	2.49	2.68	2.56	2.39	2.16	2.33	2.42	2.31	2.42	2.44	3.28	2.90	2.48	2.00	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	46.86	29.39	24.41	22.11	20.18	32.24	52.65	46.74	45.91	45.62	46.16	46.00	47.53	45.74	45.84	45.43	44.31	44.34	45.27	50.80	52.83	54.17	48.20	43.75
24260	1.71	0.94	0.78	0.68	0.61	1.16	2.18	2.25	2.48	2.49	2.68	2.56	2.39	2.16	2.33	2.42	2.31	2.42	2.44	3.28	2.90	2.48	2.00	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	46.86	29.39	24.41	22.11	20.18	32.24	52.65	46.74	45.91	45.62	46.16	46.00	47.53	45.74	45.84	45.43	44.31	44.34	45.27	50.80	52.83	54.17	48.20	43.75
24261	1.71	0.94	0.78	0.68	0.61	1.16	2.18	2.25	2.48	2.49	2.68	2.56	2.39	2.16	2.33	2.42	2.31	2.42	2.44	3.28	2.90	2.48	2.00	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	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	48.31	30.69	25.52	23.03	21.19	33.61	54.95	47.86	46.44	46.34	46.82	47.13	49.18	47.77	47.60	46.82	45.80	45.94	46.85	51.49	54.38	56.46	50.07	45.16
24011	3.16	2.24	1.89	1.60	1.62	2.54	4.47	3.37	3.01	3.21	3.33	3.69	4.04	4.18	4.10	3.82	3.80	4.00	4.02	3.97	4.46	4.77	3.88	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	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	48.31	30.69	25.52	23.03	21.19	33.61	54.95	47.86	46.44	46.34	46.82	47.13	49.18	47.77	47.60	46.82	45.80	45.94	46.85	51.49	54.38	56.46	50.07	45.16
23798	3.16	2.24	1.89	1.60	1.62	2.54	4.47	3.37	3.01	3.21	3.33	3.69	4.04	4.18	4.10	3.82	3.80	4.00	4.02	3.97	4.46	4.77	3.88	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	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	48.31	30.69	25.52	23.03	21.19	33.61	54.95	47.86	46.44	46.34	46.82	47.13	49.18	47.77	47.60	46.82	45.80	45.94	46.85	51.49	54.38	56.46	50.07	45.16
24028	3.16	2.24	1.89	1.60	1.62	2.54	4.47	3.37	3.01	3.21	3.33	3.69	4.04	4.18	4.10	3.82	3.80	4.00	4.02	3.97	4.46	4.77	3.88	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	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	49.18	31.18	25.87	23.31	21.43	33.92	55.12	48.07	46.51	46.36	46.83	47.19	49.24	47.84	47.66	46.93	45.98	46.03	46.89	51.37	54.05	56.40	50.16	45.28
23527	4.03	2.73	2.24	1.88	1.86	2.85	4.65	3.58	3.08	3.23	3.35	3.75	4.11	4.25	4.16	3.92	3.98	4.10	4.06	3.85	4.13	4.71	3.96	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	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	48.89	30.93	25.64	23.11	21.18	33.64	54.95	48.14	46.62	46.53	46.97	47.26	49.24	47.83	47.65	46.94	45.97	46.03	46.66	51.32	54.23	56.31	50.13	45.25
24190	3.74	2.48	2.01	1.68	1.61	2.56	4.48	3.65	3.20	3.40	3.48	3.82	4.10	4.24	4.15	3.94	3.98	4.10	3.83	3.80	4.31	4.62	3.93	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	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	48.92	30.96	25.66	23.13	21.20	33.66	55.00	48.17	46.66	46.60	47.00	47.30	49.26	47.87	47.68	46.97	46.01	46.06	46.71	51.37	54.27	56.36	50.17	45.29
23571	3.78	2.51	2.03	1.70	1.63	2.59	4.52	3.68	3.23	3.47	3.52	3.85	4.13	4.28	4.17	3.97	4.01	4.13	3.88	3.85	4.35	4.67	3.98	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	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	48.92	30.96	25.66	23.13	21.20	33.66	55.00	48.17	46.66	46.60	47.00	47.30	49.26	47.87	47.68	46.97	46.01	46.06	46.71	51.37	54.27	56.36	50.17	45.29
23572	3.78	2.51	2.03	1.70	1.63	2.59	4.52	3.68	3.23	3.47	3.52	3.85	4.13	4.28	4.17	3.97	4.01	4.13	3.88	3.85	4.35	4.67	3.98	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	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	48.92 3.78 0.00 N	30.96 2.51 0.00 N	25.66 2.03 0.00 N	23.13 1.70 0.00 N	21.20 1.63 0.00 N	33.66 2.59 0.00 N	55.00 4.52 0.00 N	48.17 3.68 0.00 N	46.66 3.23 0.00 N	46.60 3.47 0.00 N	47.00 3.52 0.00 N	47.30 3.85 0.00 N	49.26 4.13 0.00 N	47.87 4.28 0.00 N	47.68 4.17 0.00 N	46.97 3.97 0.00 N	46.01 4.01 0.00 N	46.06 4.13 0.09 N	46.71 3.88 0.00 N	51.37 3.85 0.00 N	54.27 4.35 0.00 N	56.36 4.67 0.00 N	50.17 3.98 0.00 N	45.29 3.52 0.00 N
ALBANY____4 23574	48.92 3.78 0.00 N	30.96 2.51 0.00 N	25.66 2.03 0.00 N	23.13 1.70 0.00 N	21.20 1.63 0.00 N	33.66 2.59 0.00 N	55.00 4.52 0.00 N	48.17 3.68 0.00 N	46.66 3.23 0.00 N	46.60 3.47 0.00 N	47.00 3.52 0.00 N	47.30 3.85 0.00 N	49.26 4.13 0.00 N	47.87 4.28 0.00 N	47.68 4.17 0.00 N	46.97 3.97 0.00 N	46.01 4.01 0.00 N	46.06 4.13 0.09 N	46.71 3.88 0.00 N	51.37 3.85 0.00 N	54.27 4.35 0.00 N	56.36 4.67 0.00 N	50.17 3.98 0.00 N	45.29 3.52 0.00 N
ALCOA_RYNLDS____DRP 24188	45.44 0.29 0.00 N	28.55 0.10 0.00 N	23.67 0.04 0.00 N	21.49 0.05 0.00 N	19.59 0.02 0.00 N	31.15 0.07 0.00 N	50.51 0.03 0.00 N	44.42 -0.07 0.00 N	43.16 -0.27 0.00 N	42.85 -0.28 0.00 N	43.21 -0.28 0.00 N	43.26 -0.18 0.00 N	45.07 -0.06 0.00 N	43.59 0.01 0.00 N	43.47 -0.03 0.00 N	42.94 -0.07 0.00 N	41.91 -0.10 0.00 N	42.01 -0.02 0.00 N	42.81 -0.03 0.00 N	47.23 -0.29 0.00 N	49.90 -0.02 0.00 N	52.00 0.30 0.00 N	46.54 0.34 0.00 N	42.02 0.26 0.00 N
ALLEGHENY____COGEN 23514	47.03 1.88 0.00 N	29.64 1.19 0.00 N	24.66 1.03 0.00 N	22.41 0.98 0.00 N	20.47 0.90 0.00 N	32.45 1.37 0.00 N	52.65 2.18 0.00 N	46.32 1.82 0.00 N	45.06 1.63 0.00 N	44.85 1.73 0.00 N	45.19 1.71 0.00 N	45.21 1.77 0.00 N	46.99 1.85 0.00 N	45.51 1.93 0.00 N	45.30 1.80 0.00 N	44.74 1.73 0.00 N	43.30 1.61 0.32 N	36.22 1.63 7.43 N	44.14 1.61 0.31 N	48.86 1.34 0.00 N	51.75 1.83 0.00 N	53.89 2.20 0.00 N	48.17 1.98 0.00 N	43.37 1.61 0.00 N
AMERICAN_REF_FUEL 24010	42.04 -3.11 0.00 N	26.32 -2.13 0.00 N	21.81 -1.82 0.00 N	19.99 -1.44 0.00 N	18.14 -1.43 0.00 N	28.68 -2.39 0.00 N	45.74 -4.74 0.00 N	40.27 -4.22 0.00 N	39.75 -3.68 0.00 N	39.48 -3.64 0.00 N	39.72 -3.76 0.00 N	39.36 -4.09 0.00 N	40.95 -4.19 0.00 N	39.38 -4.20 0.00 N	39.22 -4.28 0.00 N	38.68 -4.33 0.00 N	37.33 -4.40 0.27 N	31.29 -4.47 6.27 N	37.94 -4.63 0.26 N	42.46 -5.06 0.00 N	44.59 -5.34 0.00 N	46.24 -5.45 0.00 N	42.31 -3.89 0.00 N	38.36 -3.40 0.00 N
AMERICAN____BRASS 23903	42.04 -3.11 0.00 N	26.32 -2.13 0.00 N	21.81 -1.82 0.00 N	19.99 -1.44 0.00 N	18.14 -1.43 0.00 N	28.68 -2.39 0.00 N	45.74 -4.74 0.00 N	40.27 -4.22 0.00 N	39.75 -3.68 0.00 N	39.48 -3.64 0.00 N	39.72 -3.76 0.00 N	39.36 -4.09 0.00 N	40.95 -4.19 0.00 N	39.38 -4.20 0.00 N	39.22 -4.28 0.00 N	38.68 -4.33 0.00 N	37.43 -4.40 0.17 N	33.52 -4.47 4.03 N	38.03 -4.63 0.17 N	42.46 -5.06 0.00 N	44.59 -5.34 0.00 N	46.24 -5.45 0.00 N	42.31 -3.89 0.00 N	38.36 -3.40 0.00 N
ARTHUR_KILL_GT_1 23520	46.77 1.62 0.00 N	29.33 0.88 0.00 N	24.36 0.73 0.00 N	22.07 0.64 0.00 N	20.14 0.57 0.00 N	32.18 1.10 0.00 N	52.56 2.09 0.00 N	46.66 2.17 0.00 N	45.82 2.39 0.00 N	45.55 2.42 0.00 N	46.09 2.60 0.00 N	45.92 2.48 0.00 N	47.48 2.34 0.00 N	45.67 2.08 0.00 N	45.79 2.28 0.00 N	45.30 2.30 0.00 N	44.24 2.24 0.00 N	44.19 2.27 0.11 N	45.19 2.36 0.00 N	50.67 3.15 0.00 N	52.60 2.68 0.00 N	54.10 2.40 0.00 N	48.12 1.93 0.00 N	43.68 1.92 0.00 N
ARTHUR_KILL_2 23512	46.77 1.62 0.00 N	29.33 0.88 0.00 N	24.36 0.73 0.00 N	22.07 0.64 0.00 N	20.14 0.57 0.00 N	32.18 1.10 0.00 N	52.56 2.09 0.00 N	46.66 2.17 0.00 N	45.82 2.39 0.00 N	45.55 2.42 0.00 N	46.09 2.60 0.00 N	45.92 2.48 0.00 N	47.48 2.34 0.00 N	45.67 2.08 0.00 N	45.79 2.28 0.00 N	45.30 2.30 0.00 N	44.24 2.24 0.00 N	44.19 2.27 0.11 N	45.19 2.36 0.00 N	50.67 3.15 0.00 N	52.60 2.68 0.00 N	54.10 2.40 0.00 N	48.12 1.93 0.00 N	43.68 1.92 0.00 N
ARTHUR_KILL_3 23513	46.74 1.60 0.00 N	29.32 0.87 0.00 N	24.35 0.72 0.00 N	22.06 0.63 0.00 N	20.13 0.56 0.00 N	32.17 1.09 0.00 N	52.54 2.07 0.00 N	46.65 2.15 0.00 N	45.80 2.37 0.00 N	45.51 2.39 0.00 N	46.05 2.57 0.00 N	45.89 2.44 0.00 N	47.44 2.31 0.00 N	45.57 1.99 0.00 N	45.58 2.07 0.00 N	45.24 2.23 0.00 N	44.21 2.21 0.00 N	44.16 2.24 0.11 N	45.16 2.33 0.00 N	50.65 3.13 0.00 N	52.63 2.71 0.00 N	54.05 2.36 0.00 N	48.10 1.90 0.00 N	43.66 1.90 0.00 N
ASHOKAN____ 23654	46.18 1.03 0.00 N	29.08 0.63 0.00 N	24.17 0.54 0.00 N	21.89 0.46 0.00 N	20.00 0.43 0.00 N	31.78 0.71 0.00 N	51.78 1.30 0.00 N	45.82 1.32 0.00 N	44.91 1.48 0.00 N	44.61 1.49 0.00 N	45.03 1.55 0.00 N	44.93 1.49 0.00 N	46.69 1.56 0.00 N	44.93 1.35 0.00 N	44.86 1.35 0.00 N	44.21 1.21 0.00 N	43.21 1.21 0.00 N	43.13 1.21 0.10 N	44.02 1.19 0.00 N	49.13 1.61 0.00 N	51.40 1.48 0.00 N	52.96 1.27 0.00 N	47.30 1.10 0.00 N	42.72 0.96 0.00 N
ASTORIA 5-9 ____ 23662	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.67 1.09 0.00 N	33.07 2.00 0.00 N	54.16 3.68 0.00 N	48.22 3.73 0.00 N	75.01 4.01 -27.57 N	62.88 4.01 -15.74 N	48.24 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.54 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.45 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.97 0.00 N	59.57 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA GT2____ 23536	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA GT3____ 23731	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N

ASTORIA_GT4_23727	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT2_124094	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT2_224095	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT2_324096	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT2_424097	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT3_124098	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT3_224099	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT3_324100	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT3_424101	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT4_124102	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT4_224103	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT4_324104	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT4_424105	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.66 1.09 0.00 N	33.07 2.00 0.00 N	54.15 3.68 0.00 N	48.22 3.73 0.00 N	75.00 4.01 -27.57 N	62.88 4.01 -15.74 N	48.23 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.53 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.44 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.96 0.00 N	59.56 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N

ASTORIA_GT_1 23523	47.81 2.29 -0.38 N	29.73 1.27 0.00 N	24.67 1.04 0.00 N	22.34 0.91 0.00 N	20.39 0.82 0.00 N	32.59 1.52 0.00 N	70.50 2.81 -17.22 N	70.01 2.84 -22.67 N	68.26 2.98 -21.86 N	66.50 3.04 -20.33 N	68.39 3.34 -21.56 N	68.41 3.23 -21.74 N	68.51 3.17 -20.20 N	68.38 2.78 -22.02 N	68.35 2.90 -21.94 N	69.47 3.01 -23.46 N	67.04 2.97 -22.07 N	68.36 3.01 -23.33 N	68.34 3.11 -22.39 N	68.09 3.92 -16.64 N	66.98 3.51 -13.55 N	69.73 3.18 -14.85 N	69.71 2.65 -20.87 N	59.66 2.55 -15.35 N
ASTORIA_GT_10 24110	47.81 2.29 -0.38 N	29.73 1.27 0.00 N	24.67 1.04 0.00 N	22.34 0.91 0.00 N	20.39 0.82 0.00 N	32.59 1.52 0.00 N	70.50 2.81 -17.22 N	70.01 2.84 -22.67 N	68.26 2.98 -21.86 N	66.50 3.04 -20.33 N	68.39 3.34 -21.56 N	68.41 3.23 -21.74 N	68.51 3.17 -20.20 N	68.38 2.78 -22.02 N	68.35 2.90 -21.94 N	69.47 3.01 -23.46 N	67.04 2.97 -22.07 N	68.36 3.01 -23.33 N	68.34 3.11 -22.39 N	68.09 3.92 -16.64 N	66.98 3.51 -13.55 N	69.73 3.18 -14.85 N	69.71 2.65 -20.87 N	59.66 2.55 -15.35 N
ASTORIA_GT_11 24225	47.81 2.29 -0.38 N	29.73 1.27 0.00 N	24.67 1.04 0.00 N	22.34 0.91 0.00 N	20.39 0.82 0.00 N	32.59 1.52 0.00 N	70.50 2.81 -17.22 N	70.01 2.84 -22.67 N	68.26 2.98 -21.86 N	66.50 3.04 -20.33 N	68.39 3.34 -21.56 N	68.41 3.23 -21.74 N	68.51 3.17 -20.20 N	68.38 2.78 -22.02 N	68.35 2.90 -21.94 N	69.47 3.01 -23.46 N	67.04 2.97 -22.07 N	68.36 3.01 -23.33 N	68.34 3.11 -22.39 N	68.09 3.92 -16.64 N	66.98 3.51 -13.55 N	69.73 3.18 -14.85 N	69.71 2.65 -20.87 N	59.66 2.55 -15.35 N
ASTORIA_GT_12 24226	47.81 2.29 -0.38 N	29.73 1.27 0.00 N	24.67 1.04 0.00 N	22.34 0.91 0.00 N	20.39 0.82 0.00 N	32.59 1.52 0.00 N	70.50 2.81 -17.22 N	70.01 2.84 -22.67 N	68.26 2.98 -21.86 N	66.50 3.04 -20.33 N	68.39 3.34 -21.56 N	68.41 3.23 -21.74 N	68.51 3.17 -20.20 N	68.38 2.78 -22.02 N	68.35 2.90 -21.94 N	69.47 3.01 -23.46 N	67.04 2.97 -22.07 N	68.36 3.01 -23.33 N	68.34 3.11 -22.39 N	68.09 3.92 -16.64 N	66.98 3.51 -13.55 N	69.73 3.18 -14.85 N	69.71 2.65 -20.87 N	59.66 2.55 -15.35 N
ASTORIA_GT_13 24227	47.81 2.29 -0.38 N	29.73 1.27 0.00 N	24.67 1.04 0.00 N	22.34 0.91 0.00 N	20.39 0.82 0.00 N	32.59 1.52 0.00 N	70.50 2.81 -17.22 N	70.01 2.84 -22.67 N	68.26 2.98 -21.86 N	66.50 3.04 -20.33 N	68.39 3.34 -21.56 N	68.41 3.23 -21.74 N	68.51 3.17 -20.20 N	68.38 2.78 -22.02 N	68.35 2.90 -21.94 N	69.47 3.01 -23.46 N	67.04 2.97 -22.07 N	68.36 3.01 -23.33 N	68.34 3.11 -22.39 N	68.09 3.92 -16.64 N	66.98 3.51 -13.55 N	69.73 3.18 -14.85 N	69.71 2.65 -20.87 N	59.66 2.55 -15.35 N
ASTORIA_GT_5 24106	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.67 1.09 0.00 N	33.07 2.00 0.00 N	54.16 3.68 0.00 N	48.22 3.73 0.00 N	75.01 4.01 -27.57 N	62.88 4.01 -15.74 N	48.24 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.54 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.45 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.97 0.00 N	59.57 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT_7 24107	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.67 1.09 0.00 N	33.07 2.00 0.00 N	54.16 3.68 0.00 N	48.22 3.73 0.00 N	75.01 4.01 -27.57 N	62.88 4.01 -15.74 N	48.24 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.54 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.45 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.97 0.00 N	59.57 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT_8 24108	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.67 1.09 0.00 N	33.07 2.00 0.00 N	54.16 3.68 0.00 N	48.22 3.73 0.00 N	75.01 4.01 -27.57 N	62.88 4.01 -15.74 N	48.24 4.47 -0.28 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.54 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	46.08 4.08 0.00 N	46.45 4.03 -0.39 N	47.01 4.18 0.00 N	52.49 4.97 0.00 N	59.57 4.45 -5.19 N	55.91 4.22 0.00 N	81.05 3.55 -31.30 N	52.84 3.34 -7.74 N
ASTORIA_GT_9 24109	48.23 3.08 0.00 N	30.17 1.72 0.00 N	25.02 1.39 0.00 N	22.65 1.22 0.00 N	20.67 1.09 0.00 N	33.07 2.00 0.00 N	54.16 3.68 0.00 N	48.22 3.73 0.00 N	47.44 4.01 0.00 N	47.14 4.01 0.00 N	47.96 4.47 0.00 N	47.81 4.37 0.00 N	49.42 4.28 0.00 N	47.54 3.95 0.00 N	47.64 4.13 0.00 N	47.11 4.10 0.00 N	45.91 4.08 0.17 N	42.02 4.03 4.03 N	46.85 4.18 0.17 N	52.49 4.97 0.00 N	54.38 4.45 0.00 N	55.91 4.22 0.00 N	49.75 3.55 0.00 N	45.10 3.34 0.00 N
ASTORIA___2 24149	48.43 3.28 0.00 N	30.29 1.84 0.00 N	25.11 1.48 0.00 N	22.73 1.30 0.00 N	20.74 1.17 0.00 N	33.20 2.12 0.00 N	54.38 3.90 0.00 N	48.44 3.95 0.00 N	75.23 4.23 -27.57 N	63.13 4.26 -15.74 N	48.49 4.72 -0.28 N	48.07 4.63 0.00 N	49.75 4.61 0.00 N	47.75 4.16 0.00 N	47.78 4.28 0.00 N	47.36 4.35 0.00 N	46.30 4.30 0.00 N	46.72 4.31 -0.39 N	47.25 4.42 0.00 N	52.74 5.22 0.00 N	59.85 4.73 -5.19 N	56.20 4.51 0.00 N	81.28 3.79 -31.30 N	53.04 3.54 -7.74 N
ASTORIA___3 23516	47.74 2.21 -0.38 N	29.68 1.23 0.00 N	24.63 1.01 0.00 N	22.31 0.88 0.00 N	20.36 0.79 0.00 N	32.55 1.47 0.00 N	70.42 2.73 -17.22 N	69.90 2.73 -22.67 N	68.22 2.93 -21.86 N	66.39 2.94 -20.33 N	68.21 3.17 -21.56 N	68.22 3.04 -21.74 N	68.22 2.88 -20.20 N	68.22 2.62 -22.02 N	68.23 2.79 -21.94 N	69.33 2.86 -23.46 N	66.88 2.81 -22.07 N	68.23 2.88 -23.33 N	68.19 2.96 -22.39 N	67.93 3.76 -16.64 N	66.76 3.29 -13.55 N	69.60 3.06 -14.85 N	69.60 2.54 -20.87 N	59.58 2.47 -15.35 N
ASTORIA___4 23517	47.94 2.79 0.00 N	30.00 1.55 0.00 N	24.88 1.25 0.00 N	22.53 1.09 0.00 N	20.55 0.98 0.00 N	32.88 1.81 0.00 N	53.83 3.35 0.00 N	47.91 3.42 0.00 N	74.67 3.68 -27.57 N	62.55 3.68 -15.74 N	47.89 4.13 -0.28 N	47.47 4.03 0.00 N	49.18 4.04 0.00 N	47.18 3.59 0.00 N	47.25 3.74 0.00 N	46.81 3.80 0.00 N	45.74 3.74 0.00 N	46.18 3.77 -0.39 N	46.68 3.85 0.00 N	52.13 4.61 0.00 N	59.19 4.08 -5.19 N	55.58 3.88 0.00 N	80.70 3.20 -31.30 N	52.54 3.04 -7.74 N
ASTORIA___5 23518	47.41 2.26 0.00 N	29.71 1.26 0.00 N	24.66 1.03 0.00 N	22.34 0.90 0.00 N	20.38 0.81 0.00 N	32.58 1.51 0.00 N	53.26 2.79 0.00 N	47.31 2.82 0.00 N	74.03 3.04 -27.57 N	61.92 3.05 -15.74 N	47.09 3.32 -0.28 N	46.64 3.20 0.00 N	48.29 3.15 0.00 N	46.35 2.76 0.00 N	46.39 2.88 0.00 N	45.99 2.99 0.00 N	44.94 2.95 0.00 N	45.40 2.99 -0.39 N	45.92 3.08 0.00 N	51.42 3.90 0.00 N	58.60 3.49 -5.19 N	54.86 3.16 0.00 N	80.12 2.62 -31.30 N	52.03 2.53 -7.74 N

ASTRIA 10-13____ 23663	47.81 2.29 -0.38 N	29.73 1.27 0.00 N	24.67 1.04 0.00 N	22.34 0.91 0.00 N	20.39 0.82 0.00 N	32.59 1.52 0.00 N	70.50 2.81 -17.22 N	70.01 2.84 -22.67 N	68.26 2.98 -21.86 N	66.50 3.04 -20.33 N	68.39 3.34 -21.56 N	68.41 3.23 -21.74 N	68.51 3.17 -20.20 N	68.38 2.78 -22.02 N	68.35 2.90 -21.94 N	69.47 3.01 -23.46 N	67.04 2.97 -22.07 N	68.36 3.01 -23.33 N	68.34 3.11 -22.39 N	68.09 3.92 -16.64 N	66.98 3.51 -13.55 N	69.73 3.18 -14.85 N	69.71 2.65 -20.87 N	59.66 2.55 -15.35 N
ATHENS_STG_1 23668	48.82 3.67 0.00 N	30.88 2.43 0.00 N	25.59 1.96 0.00 N	23.05 1.62 0.00 N	21.11 1.54 0.00 N	33.55 2.47 0.00 N	54.86 4.39 0.00 N	48.10 3.60 0.00 N	46.57 3.14 0.00 N	46.47 3.35 0.00 N	46.91 3.43 0.00 N	47.19 3.75 0.00 N	49.09 3.95 0.00 N	47.73 4.14 0.00 N	47.60 4.10 0.00 N	46.91 3.90 0.00 N	45.95 3.95 0.00 N	46.00 4.08 0.10 N	46.59 3.76 0.00 N	51.33 3.81 0.00 N	54.10 4.18 0.00 N	56.06 4.37 0.00 N	49.98 3.78 0.00 N	45.20 3.44 0.00 N
ATHENS_STG_2 23670	48.82 3.67 0.00 N	30.88 2.43 0.00 N	25.59 1.96 0.00 N	23.05 1.62 0.00 N	21.11 1.54 0.00 N	33.55 2.47 0.00 N	54.86 4.39 0.00 N	48.10 3.60 0.00 N	46.57 3.14 0.00 N	46.47 3.35 0.00 N	46.91 3.43 0.00 N	47.19 3.75 0.00 N	49.09 3.95 0.00 N	47.73 4.14 0.00 N	47.60 4.10 0.00 N	46.91 3.90 0.00 N	45.95 3.95 0.00 N	46.00 4.08 0.10 N	46.59 3.76 0.00 N	51.33 3.81 0.00 N	54.10 4.18 0.00 N	56.06 4.37 0.00 N	49.98 3.78 0.00 N	45.20 3.44 0.00 N
ATHENS_STG_3 23677	48.82 3.67 0.00 N	30.88 2.43 0.00 N	25.59 1.96 0.00 N	23.05 1.62 0.00 N	21.11 1.54 0.00 N	33.55 2.47 0.00 N	54.86 4.39 0.00 N	48.10 3.60 0.00 N	46.57 3.14 0.00 N	46.47 3.35 0.00 N	46.91 3.43 0.00 N	47.19 3.75 0.00 N	49.09 3.95 0.00 N	47.73 4.14 0.00 N	47.60 4.10 0.00 N	46.91 3.90 0.00 N	45.95 3.95 0.00 N	46.00 4.08 0.10 N	46.59 3.76 0.00 N	51.33 3.81 0.00 N	54.10 4.18 0.00 N	56.06 4.37 0.00 N	49.98 3.78 0.00 N	45.20 3.44 0.00 N
BARRETT 1-8____GRP4 24034	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT 9-12____GRP3 24033	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_1 23704	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_10 23701	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_11 23702	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_12 23703	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_2 23705	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_3 23706	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_4 23707	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N

BARRETT_IC_5 23708	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_6 23709	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_7 23710	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_8 23711	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT_IC_9 23700	47.30 2.16 0.00 N	29.79 1.33 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.48 0.91 0.00 N	32.73 1.65 0.00 N	53.23 2.75 0.00 N	46.87 2.37 0.00 N	46.09 2.66 0.00 N	46.00 2.87 0.00 N	46.62 3.13 0.00 N	46.49 3.04 0.00 N	48.17 3.03 0.00 N	46.22 2.63 0.00 N	46.19 2.69 0.00 N	45.88 2.87 0.00 N	44.83 2.83 0.00 N	44.85 2.93 0.11 N	45.81 2.98 0.00 N	51.48 3.92 -0.04 N	53.38 3.43 -0.02 N	54.77 3.07 0.00 N	48.68 2.49 0.00 N	44.33 2.53 -0.05 N
BARRETT___1 23545	47.21 2.06 0.00 N	29.72 1.27 0.00 N	24.72 1.09 0.00 N	22.40 0.96 0.00 N	20.44 0.87 0.00 N	32.66 1.59 0.00 N	53.09 2.61 0.00 N	46.72 2.23 0.00 N	45.95 2.52 0.00 N	45.89 2.76 0.00 N	46.51 3.03 0.00 N	46.38 2.94 0.00 N	48.02 2.88 0.00 N	46.13 2.54 0.00 N	46.13 2.62 0.00 N	45.79 2.79 0.00 N	44.73 2.73 0.00 N	44.77 2.85 0.11 N	45.70 2.87 0.00 N	51.35 3.80 -0.04 N	53.21 3.26 -0.02 N	54.63 2.93 0.00 N	48.58 2.38 0.00 N	44.24 2.44 -0.05 N
BARRETT___2 23546	47.22 2.07 0.00 N	29.73 1.28 0.00 N	24.73 1.10 0.00 N	22.40 0.97 0.00 N	20.45 0.88 0.00 N	32.67 1.59 0.00 N	53.11 2.63 0.00 N	46.73 2.24 0.00 N	45.96 2.53 0.00 N	45.89 2.76 0.00 N	46.48 3.00 0.00 N	46.36 2.92 0.00 N	47.93 2.79 0.00 N	46.12 2.53 0.00 N	46.12 2.62 0.00 N	45.80 2.79 0.00 N	44.74 2.74 0.00 N	44.77 2.86 0.11 N	45.70 2.87 0.00 N	51.34 3.78 -0.04 N	53.20 3.26 -0.02 N	54.59 2.90 0.00 N	48.57 2.37 0.00 N	44.25 2.44 -0.05 N
BEAVER RIVER___HYD 24048	46.54 1.39 0.00 N	29.29 0.84 0.00 N	24.31 0.68 0.00 N	22.04 0.60 0.00 N	20.13 0.56 0.00 N	32.05 0.98 0.00 N	52.24 1.76 0.00 N	45.84 1.35 0.00 N	44.03 0.60 0.00 N	43.85 0.72 0.00 N	44.11 0.63 0.00 N	44.39 0.94 0.00 N	46.07 0.94 0.00 N	44.87 1.28 0.00 N	44.82 1.31 0.00 N	44.31 1.31 0.00 N	43.28 1.28 0.00 N	43.37 1.33 -0.02 N	44.27 1.43 0.00 N	48.18 0.66 0.00 N	51.20 1.28 0.00 N	53.50 1.80 0.00 N	47.72 1.52 0.00 N	43.02 1.26 0.00 N
BEEBEE_GT_13 23619	46.29 1.14 0.00 N	28.99 0.54 0.00 N	23.97 0.34 0.00 N	21.78 0.35 0.00 N	19.90 0.33 0.00 N	31.59 0.52 0.00 N	51.20 0.73 0.00 N	44.94 0.44 0.00 N	44.10 0.67 0.00 N	43.95 0.83 0.00 N	44.34 0.85 0.00 N	44.51 1.06 0.00 N	46.44 1.30 0.00 N	45.05 1.46 0.00 N	44.77 1.27 0.00 N	43.93 0.92 0.00 N	42.56 0.86 0.30 N	35.78 0.87 7.12 N	43.26 0.72 0.30 N	47.68 0.16 0.00 N	51.02 1.10 0.00 N	53.26 1.57 0.00 N	47.68 1.48 0.00 N	42.74 0.98 0.00 N
BETHLEHEM___STEEL 23779	41.88 -3.27 0.00 N	26.25 -2.20 0.00 N	21.78 -1.85 0.00 N	19.94 -1.49 0.00 N	18.11 -1.46 0.00 N	28.64 -2.43 0.00 N	45.81 -4.67 0.00 N	40.49 -4.00 0.00 N	39.67 -3.43 0.00 N	39.88 -3.46 0.00 N	39.53 -3.60 0.00 N	41.04 -3.91 0.00 N	39.47 -4.10 0.00 N	39.34 -4.11 0.00 N	38.92 -4.17 0.00 N	37.61 -4.09 0.26 N	31.75 -4.14 6.05 N	38.24 -4.35 0.25 N	42.85 -4.67 0.00 N	44.97 -4.96 0.00 N	46.64 -5.06 0.00 N	42.37 -3.83 0.00 N	38.29 -3.47 0.00 N	
BINGHAMTON___COGEN 23790	44.56 -0.58 0.00 N	28.17 -0.28 0.00 N	23.56 -0.07 0.00 N	21.32 -0.11 0.00 N	19.48 -0.09 0.00 N	30.99 -0.08 0.00 N	50.54 0.06 0.00 N	44.94 0.44 0.00 N	43.79 0.36 0.00 N	43.36 0.23 0.00 N	43.61 0.13 0.00 N	43.50 0.06 0.00 N	45.08 -0.06 0.00 N	43.30 -0.28 0.00 N	43.33 -0.17 0.00 N	42.98 -0.03 0.00 N	41.93 -0.04 0.03 N	41.20 -0.16 0.67 N	42.76 -0.05 0.03 N	47.73 0.21 0.00 N	49.77 -0.15 0.00 N	51.30 -0.40 0.00 N	45.74 -0.46 0.00 N	41.33 -0.43 0.00 N
BLACK RIVER___HYD 24047	46.19 1.04 0.00 N	29.07 0.62 0.00 N	24.15 0.52 0.00 N	21.89 0.45 0.00 N	20.01 0.44 0.00 N	31.86 0.78 0.00 N	51.96 1.48 0.00 N	45.64 1.14 0.00 N	43.71 0.28 0.00 N	43.54 0.42 0.00 N	43.77 0.28 0.00 N	44.03 0.59 0.00 N	45.62 0.48 0.00 N	44.47 0.88 0.00 N	44.43 0.92 0.00 N	43.93 0.92 0.00 N	42.92 0.91 0.00 N	43.01 0.96 -0.03 N	43.89 1.05 0.00 N	47.52 0.00 0.00 N	50.56 0.64 0.00 N	52.89 1.20 0.00 N	47.21 1.02 0.00 N	42.53 0.77 0.00 N
BLUE_CIRC_CHEM_DRP 24182	48.20 3.05 0.00 N	30.47 2.02 0.00 N	25.26 1.63 0.00 N	22.77 1.34 0.00 N	20.85 1.28 0.00 N	33.10 2.03 0.00 N	53.86 3.38 0.00 N	47.20 2.71 0.00 N	45.69 2.26 0.00 N	45.59 2.46 0.00 N	46.04 2.55 0.00 N	46.33 2.89 0.00 N	48.25 3.12 0.00 N	46.87 3.29 0.00 N	46.72 3.21 0.00 N	46.05 3.04 0.00 N	45.11 3.11 0.00 N	45.16 3.23 0.09 N	45.85 3.02 0.00 N	50.45 2.93 0.00 N	53.26 3.34 0.00 N	55.25 3.55 0.00 N	49.22 3.03 0.00 N	44.50 2.74 0.00 N

BOC_GAS_DRP 24189	48.37 3.23 0.00 N	30.60 2.15 0.00 N	25.37 1.74 0.00 N	22.87 1.44 0.00 N	20.95 1.37 0.00 N	33.25 2.18 0.00 N	54.27 3.79 0.00 N	47.52 3.03 0.00 N	45.99 2.56 0.00 N	45.90 2.77 0.00 N	46.32 2.83 0.00 N	46.61 3.16 0.00 N	48.46 3.33 0.00 N	47.21 3.62 0.00 N	47.08 3.58 0.00 N	46.36 3.35 0.00 N	45.38 3.39 0.00 N	45.45 3.52 0.09 N	46.04 3.20 0.00 N	50.60 3.08 0.00 N	53.44 3.52 0.00 N	55.57 3.87 0.00 N	49.51 3.31 0.00 N	44.71 2.95 0.00 N
BOWLINE___1 23526	45.51 0.37 0.00 N	28.62 0.17 0.00 N	23.81 0.18 0.00 N	21.59 0.16 0.00 N	19.72 0.15 0.00 N	31.40 0.33 0.00 N	51.22 0.74 0.00 N	45.51 1.02 0.00 N	44.68 1.25 0.00 N	44.31 1.18 0.00 N	44.68 1.19 0.00 N	44.49 1.05 0.00 N	46.03 0.89 0.00 N	44.21 0.62 0.00 N	44.31 0.80 0.00 N	43.88 0.87 0.00 N	42.84 0.84 0.00 N	42.69 0.79 0.13 N	43.69 0.86 0.00 N	49.07 1.55 0.00 N	51.21 1.29 0.00 N	52.43 0.73 0.00 N	46.65 0.46 0.00 N	42.29 0.53 0.00 N
BOWLINE___2 23595	45.45 0.30 0.00 N	28.59 0.14 0.00 N	23.82 0.19 0.00 N	21.61 0.18 0.00 N	19.73 0.16 0.00 N	31.40 0.33 0.00 N	51.15 0.68 0.00 N	45.44 0.94 0.00 N	44.61 1.19 0.00 N	44.26 1.13 0.00 N	44.63 1.15 0.00 N	44.45 1.00 0.00 N	46.00 0.86 0.00 N	44.17 0.58 0.00 N	44.28 0.78 0.00 N	43.84 0.83 0.00 N	42.79 0.80 0.00 N	42.66 0.76 0.13 N	43.65 0.82 0.00 N	49.03 1.51 0.00 N	51.18 1.26 0.00 N	52.39 0.69 0.00 N	46.61 0.42 0.00 N	42.24 0.48 0.00 N
BROOKHAVEN___DRP 24191	46.95 1.80 0.00 N	29.73 1.28 0.00 N	24.77 1.14 0.00 N	22.45 1.02 0.00 N	20.50 0.92 0.00 N	32.72 1.64 0.00 N	52.89 2.41 0.00 N	46.12 1.63 0.00 N	45.47 2.04 0.00 N	45.51 2.38 0.00 N	46.00 2.52 0.00 N	45.86 2.41 0.00 N	47.42 2.29 0.00 N	45.63 2.04 0.00 N	45.61 2.11 0.00 N	45.25 2.25 0.00 N	44.32 2.32 0.00 N	44.34 2.42 0.11 N	45.25 2.42 0.00 N	50.94 3.38 -0.04 N	52.95 3.00 -0.02 N	54.21 2.51 0.00 N	48.19 2.00 0.00 N	44.07 2.26 -0.05 N
BROOKLYN_NAVY_YARD 23515	46.58 1.43 0.00 N	29.22 0.77 0.00 N	24.26 0.63 0.00 N	21.98 0.55 0.00 N	20.06 0.48 0.00 N	32.04 0.96 0.00 N	52.30 1.82 0.00 N	46.43 1.93 0.00 N	45.64 2.21 0.00 N	45.37 2.25 0.00 N	45.80 2.32 0.00 N	45.63 2.19 0.00 N	47.27 2.13 0.00 N	45.36 1.77 0.00 N	45.43 1.92 0.00 N	45.04 2.03 0.00 N	43.95 1.95 0.00 N	43.97 2.05 0.11 N	44.92 2.09 0.00 N	50.41 2.89 0.00 N	52.41 2.49 0.00 N	53.73 2.04 0.00 N	47.90 1.71 0.00 N	43.49 1.73 0.00 N
BURROWS___LYONSDAL 23803	46.57 1.42 0.00 N	29.34 0.89 0.00 N	24.37 0.74 0.00 N	22.09 0.66 0.00 N	20.18 0.61 0.00 N	32.09 1.01 0.00 N	52.24 1.76 0.00 N	45.99 1.50 0.00 N	44.50 1.07 0.00 N	44.25 1.12 0.00 N	44.57 1.08 0.00 N	44.72 1.27 0.00 N	46.46 1.32 0.00 N	45.02 1.43 0.00 N	44.90 1.39 0.00 N	44.41 1.40 0.00 N	43.39 1.39 0.00 N	43.42 1.38 -0.01 N	44.31 1.47 0.00 N	48.68 1.16 0.00 N	51.41 1.49 0.00 N	53.43 1.73 0.00 N	47.68 1.49 0.00 N	43.04 1.28 0.00 N
CALPINE BETH_PAGE_GT4 24209	47.13 1.98 0.00 N	29.68 1.23 0.00 N	24.69 1.06 0.00 N	22.37 0.94 0.00 N	20.43 0.85 0.00 N	32.62 1.54 0.00 N	53.03 2.55 0.00 N	46.71 2.21 0.00 N	45.90 2.48 0.00 N	45.80 2.67 0.00 N	46.35 2.86 0.00 N	46.19 2.75 0.00 N	47.81 2.67 0.00 N	45.91 2.32 0.00 N	45.83 2.32 0.00 N	45.54 2.53 0.00 N	44.54 2.54 0.00 N	44.55 2.63 0.11 N	45.55 2.72 0.00 N	51.19 3.64 -0.04 N	53.16 3.22 -0.02 N	54.52 2.82 0.00 N	48.44 2.25 0.00 N	44.15 2.34 -0.05 N
CALSPAN___DRP 24200	41.88 -3.27 0.00 N	26.25 -2.20 0.00 N	21.78 -1.85 0.00 N	19.94 -1.49 0.00 N	18.11 -1.46 0.00 N	28.64 -2.43 0.00 N	45.81 -4.67 0.00 N	40.49 -4.00 0.00 N	40.00 -3.43 0.00 N	39.67 -3.46 0.00 N	39.88 -3.60 0.00 N	39.53 -3.91 0.00 N	41.04 -4.10 0.00 N	39.47 -4.11 0.00 N	39.34 -4.17 0.00 N	38.92 -4.09 0.00 N	37.61 -4.14 0.26 N	31.75 -4.22 6.05 N	38.24 -4.35 0.25 N	42.85 -4.67 0.00 N	44.97 -4.96 0.00 N	46.64 -5.06 0.00 N	42.37 -3.83 0.00 N	38.29 -3.47 0.00 N
CARR STREET_E_SYR 24060	44.74 -0.41 0.00 N	28.18 -0.27 0.00 N	23.43 -0.20 0.00 N	21.28 -0.15 0.00 N	19.44 -0.13 0.00 N	30.84 -0.24 0.00 N	50.02 -0.46 0.00 N	44.13 -0.36 0.00 N	42.99 -0.44 0.00 N	42.70 -0.43 0.00 N	43.00 -0.48 0.00 N	43.00 -0.45 0.00 N	44.67 -0.47 0.00 N	43.18 -0.41 0.00 N	43.08 -0.42 0.00 N	42.59 -0.41 0.00 N	41.58 -0.43 0.00 N	41.61 -0.47 -0.06 N	42.35 -0.49 0.00 N	46.83 -0.69 0.00 N	49.31 -0.61 0.00 N	51.13 -0.56 0.00 N	45.70 -0.50 0.00 N	41.26 -0.50 0.00 N
CARTHAGE___PAPER 23857	46.19 1.04 0.00 N	29.07 0.62 0.00 N	24.15 0.52 0.00 N	21.89 0.45 0.00 N	20.01 0.44 0.00 N	31.86 0.78 0.00 N	51.96 1.48 0.00 N	45.64 1.14 0.00 N	43.71 0.28 0.00 N	43.54 0.42 0.00 N	43.77 0.28 0.00 N	44.03 0.59 0.00 N	45.62 0.48 0.00 N	44.47 0.88 0.00 N	44.43 0.92 0.00 N	43.93 0.92 0.00 N	42.92 0.91 0.00 N	43.01 0.96 -0.02 N	43.88 1.05 0.00 N	47.52 0.00 0.00 N	50.56 0.64 0.00 N	52.89 1.20 0.00 N	47.21 1.02 0.00 N	42.53 0.77 0.00 N
CE_DUNWOOD___DRP 24194	46.33 1.18 0.00 N	29.10 0.65 0.00 N	24.18 0.55 0.00 N	21.91 0.48 0.00 N	20.00 0.43 0.00 N	31.92 0.85 0.00 N	52.10 1.63 0.00 N	46.23 1.74 0.00 N	45.37 1.94 0.00 N	45.07 1.94 0.00 N	45.56 2.07 0.00 N	45.40 1.95 0.00 N	46.95 1.81 0.00 N	45.11 1.53 0.00 N	45.11 1.61 0.00 N	44.77 1.76 0.00 N	43.75 1.76 0.00 N	43.68 1.76 0.11 N	44.68 1.85 0.00 N	50.11 2.59 0.00 N	52.13 2.20 0.00 N	53.51 1.82 0.00 N	47.59 1.40 0.00 N	43.19 1.43 0.00 N
CE_MILLWOOD___DRP 24193	46.09 0.94 0.00 N	28.96 0.51 0.00 N	24.07 0.44 0.00 N	21.81 0.38 0.00 N	19.92 0.35 0.00 N	31.77 0.69 0.00 N	51.85 1.37 0.00 N	46.00 1.51 0.00 N	45.13 1.70 0.00 N	44.80 1.67 0.00 N	45.28 1.80 0.00 N	45.12 1.68 0.00 N	46.76 1.63 0.00 N	44.88 1.30 0.00 N	44.95 1.45 0.00 N	44.56 1.56 0.00 N	43.48 1.48 0.00 N	43.45 1.55 0.12 N	44.42 1.59 0.00 N	49.80 2.28 0.00 N	51.85 1.92 0.00 N	53.18 1.48 0.00 N	47.33 1.13 0.00 N	42.95 1.19 0.00 N
CE_NYC2_DRP 24202	47.77 2.24 -0.38 N	29.70 1.25 0.00 N	24.65 1.02 0.00 N	22.33 0.89 0.00 N	20.37 0.80 0.00 N	32.57 1.49 0.00 N	70.45 2.76 -17.22 N	69.96 2.80 -22.67 N	68.30 3.01 -21.86 N	66.48 3.03 -20.33 N	68.34 3.29 -21.56 N	68.36 3.17 -21.74 N	68.47 3.13 -20.20 N	68.34 2.73 -22.02 N	68.31 2.87 -21.94 N	69.43 2.97 -23.46 N	66.99 2.92 -22.07 N	68.33 2.97 -23.33 N	68.29 3.06 -22.39 N	68.04 3.87 -16.64 N	66.94 3.47 -13.55 N	69.68 3.13 -14.85 N	69.66 2.60 -20.87 N	59.62 2.51 -15.35 N

CE_NYC_DRP 24195	46.84 1.69 0.00 N	29.39 0.93 0.00 N	24.40 0.77 0.00 N	22.11 0.68 0.00 N	20.18 0.60 0.00 N	32.23 1.15 0.00 N	52.64 2.16 0.00 N	46.73 2.24 0.00 N	45.89 2.47 0.00 N	45.61 2.48 0.00 N	46.15 2.67 0.00 N	45.99 2.55 0.00 N	47.52 2.38 0.00 N	45.73 2.14 0.00 N	45.83 2.33 0.00 N	45.42 2.41 0.00 N	44.30 2.30 0.00 N	44.33 2.41 0.11 N	45.26 2.43 0.00 N	50.78 3.26 0.00 N	52.81 2.89 0.00 N	54.16 2.47 0.00 N	48.19 1.99 0.00 N	43.74 1.98 0.00 N
CH_MIDHUDSON___DRP 24192	45.79 0.64 0.00 N	28.88 0.43 0.00 N	24.01 0.38 0.00 N	21.74 0.31 0.00 N	19.88 0.31 0.00 N	31.62 0.54 0.00 N	51.56 1.08 0.00 N	45.62 1.13 0.00 N	44.67 1.24 0.00 N	44.35 1.22 0.00 N	44.77 1.28 0.00 N	44.65 1.20 0.00 N	46.30 1.16 0.00 N	44.52 0.94 0.00 N	44.48 0.97 0.00 N	44.07 1.07 0.00 N	43.15 1.15 0.00 N	43.13 1.21 0.10 N	44.07 1.24 0.00 N	49.33 1.81 0.00 N	51.41 1.49 0.00 N	52.75 1.06 0.00 N	47.00 0.80 0.00 N	42.62 0.86 0.00 N
CH_MISC_IPPS 23765	45.90 0.75 0.00 N	28.93 0.48 0.00 N	24.05 0.42 0.00 N	21.79 0.35 0.00 N	19.94 0.37 0.00 N	31.72 0.65 0.00 N	51.75 1.27 0.00 N	45.83 1.33 0.00 N	44.89 1.46 0.00 N	44.56 1.43 0.00 N	44.99 1.50 0.00 N	44.87 1.43 0.00 N	46.44 1.30 0.00 N	44.75 1.16 0.00 N	44.77 1.27 0.00 N	44.32 1.31 0.00 N	43.36 1.37 0.00 N	43.37 1.45 0.11 N	44.30 1.47 0.00 N	49.66 2.13 0.00 N	51.77 1.84 0.00 N	53.06 1.36 0.00 N	47.22 1.03 0.00 N	42.81 1.05 0.00 N
CH_RES_BVR_FALLS 23983	45.20 0.05 0.00 N	28.47 0.02 0.00 N	23.63 0.00 0.00 N	21.44 0.01 0.00 N	19.57 0.00 0.00 N	31.08 0.01 0.00 N	50.47 -0.01 0.00 N	44.46 -0.03 0.00 N	43.38 -0.05 0.00 N	43.08 -0.05 0.00 N	43.43 -0.06 0.00 N	43.40 -0.04 0.00 N	45.12 -0.02 0.00 N	43.58 -0.01 0.00 N	43.49 -0.01 0.00 N	42.98 -0.02 0.00 N	41.97 -0.03 0.00 N	42.02 -0.01 0.00 N	42.81 -0.02 0.00 N	47.45 -0.07 0.00 N	49.91 -0.02 0.00 N	51.74 0.04 0.00 N	46.26 0.06 0.00 N	41.80 0.04 0.00 N
CH_RES_NIAGARA 23895	41.53 -3.62 0.00 N	25.97 -2.48 0.00 N	21.50 -2.13 0.00 N	19.74 -1.69 0.00 N	17.89 -1.68 0.00 N	28.27 -2.81 0.00 N	44.87 -5.61 0.00 N	39.44 -5.06 0.00 N	39.07 -4.36 0.00 N	38.88 -4.25 0.00 N	39.06 -4.43 0.00 N	38.67 -4.77 0.00 N	40.23 -4.90 0.00 N	38.74 -4.85 0.00 N	38.50 -5.00 0.00 N	37.99 -5.01 0.00 N	36.67 -5.06 0.27 N	30.62 -5.08 6.33 N	37.21 -5.37 0.26 N	41.58 -5.94 0.00 N	43.64 -6.29 0.00 N	45.32 -6.37 0.00 N	41.60 -4.59 0.00 N	37.70 -4.06 0.00 N
CH_RES_SYRACUSE 23985	44.20 -0.95 0.00 N	27.83 -0.62 0.00 N	23.15 -0.48 0.00 N	21.04 -0.39 0.00 N	19.22 -0.35 0.00 N	30.46 -0.61 0.00 N	49.36 -1.12 0.00 N	43.57 -0.92 0.00 N	42.52 -0.91 0.00 N	42.24 -0.89 0.00 N	42.55 -0.94 0.00 N	42.50 -0.94 0.00 N	44.17 -0.97 0.00 N	42.66 -0.93 0.00 N	42.59 -0.92 0.00 N	42.09 -0.92 0.00 N	41.06 -0.95 0.00 N	41.09 -1.03 0.00 N	41.80 -1.04 0.00 N	46.25 -1.27 0.00 N	48.66 -1.26 0.00 N	50.50 -1.20 0.00 N	45.17 -1.03 0.00 N	40.76 -1.00 0.00 N
CORNELL____ 23752	45.52 0.37 0.00 N	28.55 0.10 0.00 N	23.73 0.10 0.00 N	21.70 0.27 0.00 N	19.98 0.41 0.00 N	31.42 0.35 0.00 N	51.02 0.54 0.00 N	45.19 0.70 0.00 N	44.44 1.01 0.00 N	44.21 1.09 0.00 N	44.68 1.20 0.00 N	44.52 1.08 0.00 N	46.12 0.98 0.00 N	44.51 0.92 0.00 N	44.25 0.74 0.00 N	43.61 0.60 0.00 N	42.54 0.55 0.01 N	42.36 0.59 0.26 N	43.37 0.54 0.01 N	48.30 0.78 0.00 N	51.23 1.31 0.00 N	52.87 1.18 0.00 N	46.96 0.76 0.00 N	42.24 0.48 0.00 N
COXSACKIE___GT 23611	45.92 0.77 0.00 N	28.97 0.52 0.00 N	24.07 0.44 0.00 N	21.80 0.37 0.00 N	19.94 0.37 0.00 N	31.65 0.58 0.00 N	51.49 1.01 0.00 N	45.51 1.01 0.00 N	44.63 1.20 0.00 N	44.37 1.24 0.00 N	44.77 1.29 0.00 N	44.66 1.21 0.00 N	46.39 1.26 0.00 N	44.77 1.18 0.00 N	44.63 1.12 0.00 N	44.05 1.04 0.00 N	43.06 1.06 0.00 N	42.96 1.04 0.10 N	43.68 0.85 0.00 N	48.62 1.10 0.00 N	50.91 0.99 0.00 N	52.64 0.95 0.00 N	46.90 0.70 0.00 N	42.28 0.52 0.00 N
CRESCENT___HYD 24018	48.66 3.52 0.00 N	30.82 2.37 0.00 N	25.57 1.94 0.00 N	23.05 1.61 0.00 N	21.15 1.58 0.00 N	33.56 2.49 0.00 N	54.77 4.30 0.00 N	47.90 3.41 0.00 N	46.41 2.98 0.00 N	46.31 3.19 0.00 N	46.75 3.27 0.00 N	47.06 3.62 0.00 N	48.95 3.82 0.00 N	47.68 4.09 0.00 N	47.55 4.04 0.00 N	46.79 3.78 0.00 N	45.80 3.80 0.00 N	45.88 3.94 0.09 N	46.55 3.72 0.00 N	51.16 3.63 0.00 N	53.98 4.06 0.00 N	56.10 4.40 0.00 N	49.91 3.72 0.00 N	45.04 3.28 0.00 N
CRUCIBLE_METL_DRP 24180	44.20 -0.95 0.00 N	27.83 -0.62 0.00 N	23.15 -0.48 0.00 N	21.04 -0.39 0.00 N	19.22 -0.35 0.00 N	30.46 -0.61 0.00 N	49.36 -1.12 0.00 N	43.57 -0.92 0.00 N	42.52 -0.91 0.00 N	42.24 -0.89 0.00 N	42.55 -0.94 0.00 N	42.50 -0.94 0.00 N	44.17 -0.97 0.00 N	42.66 -0.93 0.00 N	42.59 -0.92 0.00 N	42.09 -0.92 0.00 N	41.06 -0.95 0.00 N	41.09 -1.03 -0.09 N	41.80 -1.04 0.00 N	46.25 -1.27 0.00 N	48.66 -1.26 0.00 N	50.50 -1.20 0.00 N	45.17 -1.03 0.00 N	40.76 -1.00 0.00 N
CSC___481_PGEN 24222	46.89 1.74 0.00 N	29.69 1.24 0.00 N	24.74 1.11 0.00 N	22.42 0.99 0.00 N	20.47 0.90 0.00 N	32.67 1.60 0.00 N	52.82 2.34 0.00 N	46.06 1.56 0.00 N	45.42 1.99 0.00 N	45.46 2.33 0.00 N	45.95 2.47 0.00 N	45.81 2.36 0.00 N	47.39 2.25 0.00 N	45.59 2.00 0.00 N	45.53 2.02 0.00 N	45.11 2.10 0.00 N	44.24 2.24 0.00 N	44.30 2.38 0.11 N	45.19 2.36 0.00 N	50.88 3.32 -0.04 N	52.90 2.95 -0.02 N	54.15 2.46 0.00 N	48.14 1.94 0.00 N	44.01 2.21 -0.05 N
DANSKAMMER___1 23586	45.50 0.35 0.00 N	28.68 0.22 0.00 N	23.84 0.21 0.00 N	21.61 0.18 0.00 N	19.79 0.22 0.00 N	31.48 0.40 0.00 N	51.30 0.83 0.00 N	45.41 0.92 0.00 N	44.46 1.03 0.00 N	44.13 1.00 0.00 N	44.55 1.07 0.00 N	44.44 1.00 0.00 N	45.98 0.84 0.00 N	44.30 0.71 0.00 N	44.33 0.83 0.00 N	43.90 0.89 0.00 N	42.96 0.96 0.00 N	42.96 1.04 0.11 N	43.92 1.08 0.00 N	49.24 1.72 0.00 N	51.30 1.38 0.00 N	52.55 0.86 0.00 N	46.79 0.60 0.00 N	42.46 0.70 0.00 N
DANSKAMMER___2 23589	45.50 0.35 0.00 N	28.68 0.22 0.00 N	23.84 0.21 0.00 N	21.61 0.18 0.00 N	19.79 0.22 0.00 N	31.48 0.40 0.00 N	51.30 0.83 0.00 N	45.41 0.92 0.00 N	44.46 1.03 0.00 N	44.13 1.00 0.00 N	44.55 1.07 0.00 N	44.44 1.00 0.00 N	45.98 0.84 0.00 N	44.30 0.71 0.00 N	44.33 0.83 0.00 N	43.90 0.89 0.00 N	42.96 0.96 0.00 N	42.96 1.04 0.11 N	43.92 1.08 0.00 N	49.24 1.72 0.00 N	51.30 1.38 0.00 N	52.55 0.86 0.00 N	46.79 0.60 0.00 N	42.46 0.70 0.00 N

DANSKAMMER___3 23590	45.50 0.35 0.00 N	28.68 0.22 0.00 N	23.84 0.21 0.00 N	21.61 0.18 0.00 N	19.79 0.22 0.00 N	31.48 0.40 0.00 N	51.30 0.83 0.00 N	45.41 0.92 0.00 N	44.46 1.03 0.00 N	44.13 1.00 0.00 N	44.55 1.07 0.00 N	44.44 1.00 0.00 N	45.98 0.84 0.00 N	44.30 0.71 0.00 N	44.33 0.83 0.00 N	43.90 0.89 0.00 N	42.96 0.96 0.00 N	42.96 1.04 0.11 N	43.92 1.08 0.00 N	49.24 1.72 0.00 N	51.30 1.38 0.00 N	52.55 0.86 0.00 N	46.79 0.60 0.00 N	42.46 0.70 0.00 N
DANSKAMMER___4 23591	45.50 0.35 0.00 N	28.68 0.22 0.00 N	23.84 0.21 0.00 N	21.61 0.18 0.00 N	19.79 0.22 0.00 N	31.48 0.40 0.00 N	51.30 0.83 0.00 N	45.41 0.92 0.00 N	44.46 1.03 0.00 N	44.13 1.00 0.00 N	44.55 1.07 0.00 N	44.44 1.00 0.00 N	45.98 0.84 0.00 N	44.30 0.71 0.00 N	44.33 0.83 0.00 N	43.90 0.89 0.00 N	42.96 0.96 0.00 N	42.96 1.04 0.11 N	43.92 1.08 0.00 N	49.24 1.72 0.00 N	51.30 1.38 0.00 N	52.55 0.86 0.00 N	46.79 0.60 0.00 N	42.46 0.70 0.00 N
DANSKAMMER___DIESEL 23592	45.50 0.35 0.00 N	28.68 0.22 0.00 N	23.84 0.21 0.00 N	21.61 0.18 0.00 N	19.79 0.22 0.00 N	31.48 0.40 0.00 N	51.30 0.83 0.00 N	45.41 0.92 0.00 N	44.46 1.03 0.00 N	44.13 1.00 0.00 N	44.55 1.07 0.00 N	44.44 1.00 0.00 N	45.98 0.84 0.00 N	44.30 0.71 0.00 N	44.33 0.83 0.00 N	43.90 0.89 0.00 N	42.96 0.96 0.00 N	42.96 1.04 0.11 N	43.92 1.08 0.00 N	49.24 1.72 0.00 N	51.30 1.38 0.00 N	52.55 0.86 0.00 N	46.79 0.60 0.00 N	42.46 0.70 0.00 N
DASHVILLE___HYD 23610	45.67 0.52 0.00 N	28.80 0.35 0.00 N	23.94 0.31 0.00 N	21.69 0.26 0.00 N	19.83 0.26 0.00 N	31.54 0.47 0.00 N	51.44 0.96 0.00 N	45.52 1.03 0.00 N	44.55 1.12 0.00 N	44.17 1.04 0.00 N	44.58 1.10 0.00 N	44.47 1.02 0.00 N	46.01 0.87 0.00 N	44.33 0.75 0.00 N	44.36 0.86 0.00 N	43.91 0.90 0.00 N	42.95 0.95 0.00 N	42.96 1.04 0.11 N	43.92 1.09 0.00 N	49.21 1.69 0.00 N	51.35 1.42 0.00 N	52.61 0.92 0.00 N	46.86 0.67 0.00 N	42.57 0.81 0.00 N
DOGLEVILLE___HYD 23807	47.33 2.18 0.00 N	29.94 1.49 0.00 N	24.89 1.26 0.00 N	22.47 1.04 0.00 N	20.61 1.04 0.00 N	32.83 1.75 0.00 N	53.75 3.28 0.00 N	47.63 3.14 0.00 N	46.88 3.45 0.00 N	46.56 3.43 0.00 N	47.02 3.54 0.00 N	46.82 3.38 0.00 N	48.42 3.29 0.00 N	46.60 3.01 0.00 N	46.56 3.06 0.00 N	46.03 3.02 0.00 N	45.07 3.06 0.00 N	45.11 3.08 0.00 N	45.77 2.93 0.00 N	51.37 3.85 0.00 N	53.37 3.45 0.00 N	54.74 3.05 0.00 N	48.48 2.28 0.00 N	43.85 2.09 0.00 N
DUNKIRK___1 23563	39.89 -5.25 0.00 N	25.19 -3.26 0.00 N	21.01 -2.62 0.00 N	19.21 -2.23 0.00 N	17.46 -2.11 0.00 N	27.44 -3.63 0.00 N	43.91 -6.57 0.00 N	39.12 -5.37 0.00 N	38.50 -4.93 0.00 N	37.93 -5.19 0.00 N	38.12 -5.36 0.00 N	37.80 -5.64 0.00 N	39.25 -5.88 0.00 N	37.75 -5.83 0.00 N	38.07 -5.43 0.00 N	37.82 -5.18 0.00 N	36.56 -5.20 0.25 N	30.83 -5.41 5.79 N	37.20 -5.39 0.24 N	41.81 -5.71 0.00 N	43.76 -6.16 0.00 N	45.48 -6.22 0.00 N	40.70 -5.50 0.00 N	36.79 -4.97 0.00 N
DUNKIRK___2 23564	39.89 -5.25 0.00 N	25.19 -3.26 0.00 N	21.01 -2.62 0.00 N	19.21 -2.23 0.00 N	17.46 -2.11 0.00 N	27.44 -3.63 0.00 N	43.91 -6.57 0.00 N	39.12 -5.37 0.00 N	38.50 -4.93 0.00 N	37.93 -5.19 0.00 N	38.12 -5.36 0.00 N	37.80 -5.64 0.00 N	39.25 -5.88 0.00 N	37.75 -5.83 0.00 N	38.07 -5.43 0.00 N	37.82 -5.18 0.00 N	36.56 -5.20 0.25 N	30.83 -5.41 5.79 N	37.20 -5.39 0.24 N	41.81 -5.71 0.00 N	43.76 -6.16 0.00 N	45.48 -6.22 0.00 N	40.70 -5.50 0.00 N	36.79 -4.97 0.00 N
DUNKIRK___3 23565	40.39 -4.76 0.00 N	25.44 -3.01 0.00 N	21.19 -2.44 0.00 N	19.38 -2.05 0.00 N	17.61 -1.96 0.00 N	27.74 -3.34 0.00 N	44.41 -6.06 0.00 N	39.50 -5.00 0.00 N	38.90 -4.53 0.00 N	38.38 -4.75 0.00 N	38.58 -4.91 0.00 N	38.25 -5.20 0.00 N	39.71 -5.43 0.00 N	38.20 -5.39 0.00 N	38.44 -5.06 0.00 N	38.12 -4.89 0.00 N	36.84 -4.92 0.24 N	31.35 -5.07 5.60 N	37.51 -5.10 0.23 N	42.11 -5.41 0.00 N	44.10 -5.82 0.00 N	45.75 -5.94 0.00 N	41.15 -5.05 0.00 N	37.20 -4.56 0.00 N
DUNKIRK___4 23566	40.39 -4.76 0.00 N	25.44 -3.01 0.00 N	21.19 -2.44 0.00 N	19.38 -2.05 0.00 N	17.61 -1.96 0.00 N	27.74 -3.34 0.00 N	44.41 -6.06 0.00 N	39.50 -5.00 0.00 N	38.90 -4.53 0.00 N	38.38 -4.75 0.00 N	38.58 -4.90 0.00 N	38.25 -5.20 0.00 N	39.71 -5.43 0.00 N	38.20 -5.39 0.00 N	38.44 -5.06 0.00 N	38.12 -4.89 0.00 N	36.84 -4.92 0.24 N	31.35 -5.07 5.60 N	37.51 -5.09 0.23 N	42.11 -5.41 0.00 N	44.10 -5.82 0.00 N	45.75 -5.94 0.00 N	41.15 -5.05 0.00 N	37.20 -4.56 0.00 N
EAST HAMPTON___GT 23717	46.83 1.68 0.00 N	29.65 1.20 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.63 1.56 0.00 N	52.76 2.28 0.00 N	46.00 1.51 0.00 N	45.36 1.93 0.00 N	45.40 2.28 0.00 N	45.90 2.41 0.00 N	45.75 2.31 0.00 N	47.35 2.22 0.00 N	45.48 1.89 0.00 N	45.36 1.86 0.00 N	45.07 2.06 0.00 N	44.18 2.19 0.00 N	44.21 2.29 0.11 N	45.14 2.31 0.00 N	50.82 3.26 -0.04 N	52.79 2.85 -0.02 N	54.09 2.40 0.00 N	48.07 1.88 0.00 N	43.96 2.15 -0.05 N
EAST RIVER___6 23660	46.91 1.76 0.00 N	29.41 0.96 0.00 N	24.42 0.79 0.00 N	22.13 0.70 0.00 N	20.19 0.62 0.00 N	32.26 1.19 0.00 N	52.70 2.22 0.00 N	46.80 2.31 0.00 N	45.98 2.55 0.00 N	45.69 2.56 0.00 N	46.25 2.77 0.00 N	46.09 2.65 0.00 N	47.75 2.61 0.00 N	45.82 2.23 0.00 N	45.89 2.39 0.00 N	45.50 2.49 0.00 N	44.38 2.38 0.00 N	44.41 2.49 0.11 N	45.35 2.52 0.00 N	50.89 3.37 0.00 N	52.92 3.00 0.00 N	54.26 2.56 0.00 N	48.27 2.07 0.00 N	43.81 2.05 0.00 N
EAST RIVER___7 23524	46.91 1.76 0.00 N	29.41 0.96 0.00 N	24.42 0.79 0.00 N	22.13 0.70 0.00 N	20.19 0.62 0.00 N	32.26 1.19 0.00 N	52.70 2.22 0.00 N	46.80 2.31 0.00 N	45.98 2.55 0.00 N	45.69 2.56 0.00 N	46.25 2.77 0.00 N	46.09 2.65 0.00 N	47.75 2.61 0.00 N	45.82 2.23 0.00 N	45.89 2.39 0.00 N	45.50 2.49 0.00 N	44.38 2.38 0.00 N	44.41 2.49 0.11 N	45.35 2.52 0.00 N	50.89 3.37 0.00 N	52.92 3.00 0.00 N	54.26 2.56 0.00 N	48.27 2.07 0.00 N	43.81 2.05 0.00 N
EAST_HAMPTON___DIESEL 23722	46.83 1.68 0.00 N	29.65 1.20 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.63 1.56 0.00 N	52.76 2.28 0.00 N	46.00 1.51 0.00 N	45.36 1.93 0.00 N	45.40 2.28 0.00 N	45.90 2.41 0.00 N	45.75 2.31 0.00 N	47.35 2.22 0.00 N	45.48 1.89 0.00 N	45.36 1.86 0.00 N	45.07 2.06 0.00 N	44.18 2.19 0.00 N	44.21 2.29 0.11 N	45.14 2.31 0.00 N	50.82 3.26 -0.04 N	52.79 2.85 -0.02 N	54.09 2.40 0.00 N	48.07 1.88 0.00 N	43.96 2.15 -0.05 N

ELEC_TRO_TEK 24086	47.09 1.94 0.00 N	29.63 1.18 0.00 N	24.65 1.02 0.00 N	22.33 0.90 0.00 N	20.39 0.81 0.00 N	32.55 1.48 0.00 N	52.98 2.50 0.00 N	46.73 2.24 0.00 N	45.93 2.50 0.00 N	45.79 2.66 0.00 N	46.34 2.86 0.00 N	46.18 2.74 0.00 N	47.81 2.67 0.00 N	45.90 2.32 0.00 N	45.83 2.32 0.00 N	45.54 2.54 0.00 N	44.52 2.53 0.00 N	44.53 2.61 0.11 N	45.52 2.69 0.00 N	51.15 3.59 -0.04 N	53.13 3.19 -0.02 N	54.50 2.80 0.00 N	48.41 2.22 0.00 N	44.08 2.28 -0.05 N
E_CANADA_CAP_HY 24051	47.24 2.09 0.00 N	29.77 1.32 0.00 N	24.63 1.00 0.00 N	22.33 0.90 0.00 N	20.36 0.78 0.00 N	32.25 1.17 0.00 N	52.41 1.94 0.00 N	45.83 1.34 0.00 N	44.10 0.67 0.00 N	44.01 0.89 0.00 N	44.27 0.78 0.00 N	44.62 1.18 0.00 N	46.49 1.35 0.00 N	45.47 1.88 0.00 N	45.20 1.69 0.00 N	44.48 1.48 0.00 N	43.35 1.36 0.01 N	43.27 1.39 0.15 N	44.48 1.65 0.01 N	48.19 0.67 0.00 N	51.85 1.93 0.00 N	54.62 2.92 0.00 N	48.93 2.73 0.00 N	43.84 2.08 0.00 N
E_CANADA_MHWK_HY 24050	47.33 2.18 0.00 N	29.94 1.49 0.00 N	24.89 1.26 0.00 N	22.47 1.04 0.00 N	20.61 1.04 0.00 N	32.83 1.75 0.00 N	53.75 3.28 0.00 N	47.63 3.14 0.00 N	46.88 3.45 0.00 N	46.56 3.43 0.00 N	47.02 3.54 0.00 N	46.82 3.38 0.00 N	48.42 3.29 0.00 N	46.60 3.01 0.00 N	46.56 3.06 0.00 N	46.03 3.02 0.00 N	45.07 3.06 0.00 N	45.11 3.08 0.00 N	45.77 2.93 0.00 N	51.37 3.85 0.00 N	53.37 3.45 0.00 N	54.74 3.05 0.00 N	48.48 2.28 0.00 N	43.85 2.09 0.00 N
E_FISHKILL___LBMP 23776	45.14 -0.01 0.00 N	28.47 0.02 0.00 N	23.67 0.04 0.00 N	21.45 0.02 0.00 N	19.61 0.04 0.00 N	31.15 0.08 0.00 N	50.72 0.25 0.00 N	44.86 0.37 0.00 N	43.87 0.44 0.00 N	43.49 0.36 0.00 N	43.87 0.38 0.00 N	43.75 0.30 0.00 N	45.37 0.24 0.00 N	43.63 0.05 0.00 N	43.66 0.16 0.00 N	43.26 0.26 0.00 N	42.31 0.32 0.00 N	42.23 0.31 0.11 N	43.20 0.37 0.00 N	48.29 0.77 0.00 N	50.32 0.40 0.00 N	51.67 -0.03 0.00 N	46.14 -0.06 0.00 N	41.88 0.12 0.00 N
FAR ROCKAWAY___4 23548	47.15 2.00 0.00 N	29.67 1.21 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.39 0.82 0.00 N	32.60 1.52 0.00 N	53.05 2.58 0.00 N	46.72 2.23 0.00 N	45.91 2.48 0.00 N	45.95 2.82 0.00 N	46.60 3.12 0.00 N	46.46 3.02 0.00 N	48.15 3.02 0.00 N	46.19 2.60 0.00 N	46.16 2.66 0.00 N	45.83 2.82 0.00 N	44.78 2.78 0.00 N	44.81 2.89 0.11 N	45.77 2.94 0.00 N	51.42 3.87 -0.04 N	53.30 3.36 -0.02 N	54.76 3.06 0.00 N	48.61 2.42 0.00 N	44.22 2.42 -0.05 N
FENNER___WINDPWR 24204	46.40 1.25 0.00 N	29.24 0.78 0.00 N	24.30 0.67 0.00 N	22.04 0.61 0.00 N	20.14 0.57 0.00 N	31.98 0.90 0.00 N	51.99 1.51 0.00 N	45.85 1.35 0.00 N	44.45 1.02 0.00 N	44.18 1.05 0.00 N	44.52 1.03 0.00 N	44.59 1.15 0.00 N	46.36 1.22 0.00 N	44.82 1.23 0.00 N	44.73 1.23 0.00 N	44.19 1.18 0.00 N	43.12 1.12 0.00 N	43.16 1.13 -0.01 N	43.99 1.16 0.00 N	48.49 0.97 0.00 N	51.11 1.19 0.00 N	53.09 1.39 0.00 N	47.35 1.16 0.00 N	42.75 0.99 0.00 N
FIBERTEK___ENERGY 23856	44.20 -0.95 0.00 N	27.83 -0.62 0.00 N	23.15 -0.48 0.00 N	21.04 -0.39 0.00 N	19.22 -0.35 0.00 N	30.46 -0.61 0.00 N	49.36 -1.12 0.00 N	43.57 -0.92 0.00 N	42.52 -0.91 0.00 N	42.24 -0.89 0.00 N	42.55 -0.94 0.00 N	42.50 -0.94 0.00 N	44.17 -0.97 0.00 N	42.66 -0.93 0.00 N	42.59 -0.92 0.00 N	42.09 -0.92 0.00 N	41.06 -0.95 0.00 N	41.09 -1.03 -0.09 N	41.80 -1.04 0.00 N	46.25 -1.27 0.00 N	48.66 -1.26 0.00 N	50.50 -1.20 0.00 N	45.17 -1.03 0.00 N	40.76 -1.00 0.00 N
FITZPATRICK____ 23598	43.61 -1.54 0.00 N	27.47 -0.98 0.00 N	22.83 -0.80 0.00 N	20.74 -0.70 0.00 N	18.93 -0.64 0.00 N	30.03 -1.04 0.00 N	48.69 -1.79 0.00 N	42.96 -1.53 0.00 N	42.01 -1.42 0.00 N	41.71 -1.42 0.00 N	42.03 -1.45 0.00 N	41.95 -1.50 0.00 N	43.60 -1.54 0.00 N	42.02 -1.57 0.00 N	41.88 -1.63 0.00 N	41.44 -1.57 0.00 N	40.48 -1.53 0.00 N	40.53 -1.58 -0.08 N	41.26 -1.58 0.00 N	45.80 -1.72 0.00 N	48.09 -1.83 0.00 N	49.79 -1.91 0.00 N	44.55 -1.65 0.00 N	40.25 -1.51 0.00 N
FORT ORANGE____ 23900	49.18 4.03 0.00 N	31.08 2.63 0.00 N	25.76 2.13 0.00 N	23.22 1.79 0.00 N	21.27 1.70 0.00 N	33.82 2.75 0.00 N	55.35 4.87 0.00 N	48.57 4.08 0.00 N	47.03 3.60 0.00 N	46.94 3.81 0.00 N	47.41 3.93 0.00 N	47.70 4.26 0.00 N	49.57 4.44 0.00 N	48.19 4.60 0.00 N	48.08 4.58 0.00 N	47.39 4.38 0.00 N	46.44 4.44 0.00 N	46.53 4.60 0.09 N	47.36 4.53 0.00 N	52.28 4.76 0.00 N	55.09 5.17 0.00 N	56.97 5.27 0.00 N	50.70 4.51 0.00 N	45.85 4.09 0.00 N
FORT_DRUM_COGEN 23780	46.14 1.00 0.00 N	29.04 0.59 0.00 N	24.12 0.49 0.00 N	21.86 0.43 0.00 N	19.99 0.42 0.00 N	31.82 0.75 0.00 N	51.90 1.43 0.00 N	45.59 1.09 0.00 N	43.67 0.24 0.00 N	43.51 0.38 0.00 N	43.73 0.24 0.00 N	43.97 0.52 0.00 N	45.56 0.43 0.00 N	44.38 0.79 0.00 N	44.37 0.86 0.00 N	43.85 0.84 0.00 N	42.83 0.82 0.00 N	42.94 0.89 -0.03 N	43.81 0.97 0.00 N	47.43 -0.09 0.00 N	50.47 0.55 0.00 N	52.79 1.10 0.00 N	47.11 0.92 0.00 N	42.44 0.68 0.00 N
FPL_FAR_ROCK_GT1 24212	47.15 2.00 0.00 N	29.67 1.21 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.39 0.82 0.00 N	32.60 1.52 0.00 N	53.05 2.58 0.00 N	46.72 2.23 0.00 N	45.91 2.48 0.00 N	45.95 2.82 0.00 N	46.60 3.12 0.00 N	46.46 3.02 0.00 N	48.15 3.02 0.00 N	46.19 2.60 0.00 N	46.16 2.66 0.00 N	45.83 2.82 0.00 N	44.78 2.78 0.00 N	44.81 2.89 0.11 N	45.77 2.94 0.00 N	51.42 3.87 -0.04 N	53.30 3.36 -0.02 N	54.76 3.06 0.00 N	48.61 2.42 0.00 N	44.22 2.42 -0.05 N
FPL_FAR_ROCK_GT2 23815	47.15 2.00 0.00 N	29.67 1.21 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.39 0.82 0.00 N	32.60 1.52 0.00 N	53.05 2.58 0.00 N	46.72 2.23 0.00 N	45.91 2.48 0.00 N	45.95 2.82 0.00 N	46.60 3.12 0.00 N	46.46 3.02 0.00 N	48.15 3.02 0.00 N	46.19 2.60 0.00 N	46.16 2.66 0.00 N	45.83 2.82 0.00 N	44.78 2.78 0.00 N	44.81 2.89 0.11 N	45.77 2.94 0.00 N	51.42 3.87 -0.04 N	53.30 3.36 -0.02 N	54.76 3.06 0.00 N	48.61 2.42 0.00 N	44.22 2.42 -0.05 N
FRANKLIN_FALL_HYD 24054	45.86 0.71 0.00 N	28.83 0.37 0.00 N	23.84 0.21 0.00 N	21.59 0.16 0.00 N	19.68 0.11 0.00 N	31.29 0.22 0.00 N	50.96 0.48 0.00 N	44.66 0.17 0.00 N	43.35 -0.08 0.00 N	43.13 0.00 0.00 N	43.46 -0.02 0.00 N	43.56 0.12 0.00 N	45.32 0.18 0.00 N	43.96 0.37 0.00 N	43.87 0.37 0.00 N	43.32 0.32 0.00 N	42.27 0.26 0.00 N	42.37 0.34 0.00 N	43.15 0.32 0.00 N	47.55 0.03 0.00 N	50.23 0.31 0.00 N	52.21 0.51 0.00 N	46.70 0.51 0.00 N	42.41 0.65 0.00 N

FULTON COGEN____ 23766	44.51 -0.64 0.00 N	28.03 -0.42 0.00 N	23.30 -0.33 0.00 N	21.16 -0.28 0.00 N	19.32 -0.25 0.00 N	30.66 -0.41 0.00 N	49.79 -0.69 0.00 N	43.91 -0.58 0.00 N	42.75 -0.68 0.00 N	42.45 -0.67 0.00 N	42.76 -0.72 0.00 N	42.79 -0.65 0.00 N	44.42 -0.72 0.00 N	43.03 -0.56 0.00 N	42.98 -0.52 0.00 N	42.46 -0.54 0.00 N	41.43 -0.57 0.00 N	41.44 -0.66 0.00 N	42.20 -0.64 0.00 N	46.61 -0.91 0.00 N	49.08 -0.85 0.00 N	50.96 -0.74 0.00 N	45.52 -0.67 0.00 N	41.10 -0.66 0.00 N
Freeport____CT2 23818	47.18 2.03 0.00 N	29.71 1.26 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.64 1.57 0.00 N	53.08 2.60 0.00 N	46.76 2.27 0.00 N	45.97 2.54 0.00 N	45.86 2.73 0.00 N	46.43 2.95 0.00 N	46.28 2.84 0.00 N	47.87 2.74 0.00 N	46.05 2.46 0.00 N	46.07 2.56 0.00 N	45.71 2.70 0.00 N	44.65 2.65 0.00 N	44.61 2.69 0.11 N	45.62 2.79 0.00 N	51.27 3.72 -0.04 N	53.23 3.29 -0.02 N	54.60 2.90 0.00 N	48.51 2.32 0.00 N	44.20 2.39 -0.05 N
G.F.CEMENT____DRP 24184	48.31 3.16 0.00 N	30.69 2.24 0.00 N	25.52 1.89 0.00 N	23.03 1.60 0.00 N	21.19 1.62 0.00 N	33.61 2.54 0.00 N	54.95 4.47 0.00 N	47.86 3.37 0.00 N	46.44 3.01 0.00 N	46.34 3.21 0.00 N	46.82 3.33 0.00 N	47.13 3.69 0.00 N	49.18 4.04 0.00 N	47.77 4.18 0.00 N	47.60 4.10 0.00 N	46.82 3.82 0.00 N	45.80 3.80 0.00 N	45.94 4.00 0.09 N	46.85 4.02 0.00 N	51.49 3.97 0.00 N	54.38 4.46 0.00 N	56.46 4.77 0.00 N	50.07 3.88 0.00 N	45.16 3.40 0.00 N
GARDENVILLE____LBMP 24039	40.69 -4.46 0.00 N	25.56 -2.90 0.00 N	21.25 -2.38 0.00 N	19.47 -1.97 0.00 N	17.66 -1.91 0.00 N	27.83 -3.25 0.00 N	44.14 -6.34 0.00 N	38.96 -5.53 0.00 N	38.43 -5.00 0.00 N	38.05 -5.08 0.00 N	38.15 -5.33 0.00 N	37.76 -5.69 0.00 N	39.25 -5.89 0.00 N	37.74 -5.85 0.00 N	37.71 -5.79 0.00 N	37.21 -5.79 0.00 N	35.94 -5.80 0.26 N	29.94 -5.95 6.13 N	36.56 -6.02 0.26 N	40.85 -6.67 0.00 N	42.76 -7.16 0.00 N	44.61 -7.09 0.00 N	40.68 -5.52 0.00 N	36.74 -5.02 0.00 N
GENERAL____MILLS 23808	41.88 -3.27 0.00 N	26.25 -2.20 0.00 N	21.78 -1.85 0.00 N	19.94 -1.49 0.00 N	18.11 -1.46 0.00 N	28.64 -2.43 0.00 N	45.81 -4.67 0.00 N	40.49 -4.00 0.00 N	40.00 -3.43 0.00 N	39.67 -3.46 0.00 N	39.88 -3.60 0.00 N	39.53 -3.91 0.00 N	41.04 -4.10 0.00 N	39.47 -4.11 0.00 N	39.34 -4.17 0.00 N	38.92 -4.09 0.00 N	37.61 -4.14 0.26 N	31.75 -4.22 6.05 N	38.24 -4.35 0.25 N	42.85 -4.67 0.00 N	44.97 -4.96 0.00 N	46.64 -5.06 0.00 N	42.37 -3.83 0.00 N	38.29 -3.47 0.00 N
GE_PLASTICS____DRP 24183	48.00 2.85 0.00 N	30.36 1.91 0.00 N	25.17 1.54 0.00 N	22.69 1.26 0.00 N	20.79 1.21 0.00 N	33.01 1.93 0.00 N	53.90 3.42 0.00 N	47.22 2.72 0.00 N	45.71 2.28 0.00 N	45.61 2.48 0.00 N	46.03 2.55 0.00 N	46.32 2.88 0.00 N	48.26 3.12 0.00 N	46.88 3.29 0.00 N	46.71 3.21 0.00 N	46.03 3.02 0.00 N	45.08 3.08 0.00 N	45.13 3.20 0.09 N	45.76 2.93 0.00 N	50.33 2.81 0.00 N	53.18 3.26 0.00 N	55.21 3.52 0.00 N	49.19 2.99 0.00 N	44.42 2.66 0.00 N
GILBOA____1 23756	48.40 3.25 0.00 N	30.74 2.29 0.00 N	25.48 1.85 0.00 N	22.92 1.49 0.00 N	20.99 1.41 0.00 N	33.26 2.18 0.00 N	54.33 3.85 0.00 N	47.49 3.00 0.00 N	46.01 2.58 0.00 N	45.93 2.80 0.00 N	46.34 2.85 0.00 N	46.61 3.17 0.00 N	48.58 3.44 0.00 N	47.25 3.66 0.00 N	47.11 3.61 0.00 N	46.42 3.41 0.00 N	45.44 3.45 0.01 N	45.40 3.52 0.14 N	45.97 3.14 0.01 N	50.58 3.06 0.00 N	53.41 3.49 0.00 N	55.56 3.86 0.00 N	49.52 3.32 0.00 N	44.75 2.99 0.00 N
GILBOA____2 23757	48.40 3.25 0.00 N	30.74 2.29 0.00 N	25.48 1.85 0.00 N	22.92 1.49 0.00 N	20.99 1.41 0.00 N	33.26 2.18 0.00 N	54.33 3.85 0.00 N	47.49 3.00 0.00 N	46.01 2.58 0.00 N	45.93 2.80 0.00 N	46.34 2.85 0.00 N	46.61 3.17 0.00 N	48.58 3.44 0.00 N	47.25 3.66 0.00 N	47.11 3.61 0.00 N	46.42 3.41 0.00 N	45.44 3.45 0.01 N	45.40 3.52 0.14 N	45.97 3.14 0.01 N	50.58 3.06 0.00 N	53.41 3.49 0.00 N	55.56 3.86 0.00 N	49.52 3.32 0.00 N	44.75 2.99 0.00 N
GILBOA____3 23758	48.40 3.25 0.00 N	30.74 2.29 0.00 N	25.48 1.85 0.00 N	22.92 1.49 0.00 N	20.99 1.41 0.00 N	33.26 2.18 0.00 N	54.33 3.85 0.00 N	47.49 3.00 0.00 N	46.01 2.58 0.00 N	45.93 2.80 0.00 N	46.34 2.85 0.00 N	46.61 3.17 0.00 N	48.58 3.44 0.00 N	47.25 3.66 0.00 N	47.11 3.61 0.00 N	46.42 3.41 0.00 N	45.44 3.45 0.01 N	45.40 3.52 0.14 N	45.97 3.14 0.01 N	50.58 3.06 0.00 N	53.41 3.49 0.00 N	55.56 3.86 0.00 N	49.52 3.32 0.00 N	44.75 2.99 0.00 N
GILBOA____4 23759	48.40 3.25 0.00 N	30.74 2.29 0.00 N	25.48 1.85 0.00 N	22.92 1.49 0.00 N	20.99 1.41 0.00 N	33.26 2.18 0.00 N	54.33 3.85 0.00 N	47.49 3.00 0.00 N	46.01 2.58 0.00 N	45.93 2.80 0.00 N	46.34 2.85 0.00 N	46.61 3.17 0.00 N	48.58 3.44 0.00 N	47.25 3.66 0.00 N	47.11 3.61 0.00 N	46.42 3.41 0.00 N	45.44 3.45 0.01 N	45.40 3.52 0.14 N	45.97 3.14 0.01 N	50.58 3.06 0.00 N	53.41 3.49 0.00 N	55.56 3.86 0.00 N	49.52 3.32 0.00 N	44.75 2.99 0.00 N
GILBOA____ 23599	48.40 3.25 0.00 N	30.74 2.29 0.00 N	25.48 1.85 0.00 N	22.92 1.49 0.00 N	20.99 1.41 0.00 N	33.26 2.18 0.00 N	54.33 3.85 0.00 N	47.49 3.00 0.00 N	46.01 2.58 0.00 N	45.93 2.80 0.00 N	46.34 2.85 0.00 N	46.61 3.17 0.00 N	48.58 3.44 0.00 N	47.25 3.66 0.00 N	47.11 3.61 0.00 N	46.42 3.41 0.00 N	45.44 3.45 0.01 N	45.40 3.52 0.14 N	45.97 3.14 0.01 N	50.58 3.06 0.00 N	53.41 3.49 0.00 N	55.56 3.86 0.00 N	49.52 3.32 0.00 N	44.75 2.99 0.00 N
GINNA____ 23603	44.73 -0.42 0.00 N	28.11 -0.34 0.00 N	23.28 -0.35 0.00 N	21.13 -0.30 0.00 N	19.32 -0.25 0.00 N	30.61 -0.47 0.00 N	49.55 -0.93 0.00 N	43.37 -1.12 0.00 N	42.16 -1.27 0.00 N	42.11 -1.02 0.00 N	42.48 -1.00 0.00 N	42.68 -0.76 0.00 N	44.57 -0.56 0.00 N	43.25 -0.34 0.00 N	43.03 -0.48 0.00 N	42.26 -0.75 0.00 N	40.98 -0.72 0.31 N	34.13 -0.71 7.18 N	41.73 -0.81 0.30 N	45.97 -1.55 0.00 N	48.99 -0.93 0.00 N	51.16 -0.54 0.00 N	45.86 -0.33 0.00 N	41.21 -0.55 0.00 N
GLEN PARK____ 23778	46.31 1.16 0.00 N	29.15 0.70 0.00 N	24.21 0.58 0.00 N	21.95 0.52 0.00 N	20.07 0.50 0.00 N	31.96 0.88 0.00 N	52.14 1.67 0.00 N	45.80 1.31 0.00 N	43.84 0.41 0.00 N	43.70 0.57 0.00 N	43.89 0.41 0.00 N	44.21 0.77 0.00 N	45.84 0.70 0.00 N	44.74 1.15 0.00 N	44.76 1.25 0.00 N	44.22 1.21 0.00 N	43.17 1.17 0.00 N	43.30 1.22 -0.05 N	44.10 1.26 0.00 N	47.73 0.21 0.00 N	50.83 0.91 0.00 N	53.19 1.49 0.00 N	47.46 1.26 0.00 N	42.74 0.98 0.00 N

23712	GLENWOOD_IC_1_G5	47.53	29.84	24.79	22.46	20.50	32.69	53.31	47.24	46.45	46.28	46.89	46.73	48.34	46.48	46.51	46.09	45.00	44.97	45.98	51.66	53.69	55.12	48.90	44.47
		2.38	1.39	1.16	1.03	0.93	1.62	2.84	2.75	3.02	3.15	3.40	3.29	3.20	2.89	3.01	3.08	3.00	3.05	3.15	4.11	3.75	3.43	2.70	2.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-0.04	-0.02	0.00	0.00	-0.05
		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	47.53	29.84	24.79	22.46	20.50	32.69	53.31	47.24	46.45	46.28	46.89	46.73	48.34	46.48	46.51	46.09	45.00	44.97	45.98	51.66	53.69	55.12	48.90	44.47
		2.38	1.39	1.16	1.03	0.93	1.62	2.84	2.75	3.02	3.15	3.40	3.29	3.20	2.89	3.01	3.08	3.00	3.05	3.15	4.11	3.75	3.43	2.70	2.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-0.04	-0.02	0.00	0.00	-0.05
		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	47.53	29.84	24.79	22.46	20.50	32.69	53.31	47.24	46.45	46.28	46.89	46.73	48.34	46.48	46.51	46.09	45.00	44.97	45.98	51.66	53.69	55.12	48.90	44.47
		2.38	1.39	1.16	1.03	0.93	1.62	2.84	2.75	3.02	3.15	3.40	3.29	3.20	2.89	3.01	3.08	3.00	3.05	3.15	4.11	3.75	3.43	2.70	2.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-0.04	-0.02	0.00	0.00	-0.05
		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	47.53	29.84	24.79	22.46	20.50	32.69	53.31	47.24	46.45	46.28	46.89	46.73	48.34	46.48	46.51	46.09	45.00	44.97	45.98	51.66	53.69	55.12	48.90	44.47
		2.38	1.39	1.16	1.03	0.93	1.62	2.84	2.75	3.02	3.15	3.40	3.29	3.20	2.89	3.01	3.08	3.00	3.05	3.15	4.11	3.75	3.43	2.70	2.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-0.04	-0.02	0.00	0.00	-0.05
		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	47.53	29.84	24.79	22.46	20.50	32.69	53.31	47.24	46.45	46.28	46.89	46.73	48.34	46.48	46.51	46.09	45.00	44.97	45.98	51.66	53.69	55.12	48.90	44.47
		2.38	1.39	1.16	1.03	0.93	1.62	2.84	2.75	3.02	3.15	3.40	3.29	3.20	2.89	3.01	3.08	3.00	3.05	3.15	4.11	3.75	3.43	2.70	2.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-0.04	-0.02	0.00	0.00	-0.05
		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	46.83	29.65	24.71	22.39	20.44	32.63	52.76	46.00	45.36	45.40	45.90	45.75	47.35	45.48	45.36	45.07	44.18	44.21	45.14	50.82	52.79	54.09	48.07	43.96
		1.68	1.20	1.08	0.96	0.87	1.56	2.28	1.51	1.93	2.28	2.41	2.31	2.22	1.89	1.86	2.06	2.19	2.29	2.31	3.26	2.85	2.40	1.88	2.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-0.04	-0.02	0.00	0.00	-0.05
		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	44.67	28.34	23.75	21.49	19.65	31.19	50.81	45.22	44.05	43.60	43.87	43.77	45.36	43.52	43.51	43.26	42.18	41.24	43.00	48.04	50.10	51.59	45.92	41.50
		-0.48	-0.12	0.12	0.06	0.07	0.12	0.33	0.73	0.62	0.48	0.39	0.33	0.23	-0.06	0.01	0.25	0.22	0.06	0.20	0.52	0.18	-0.10	-0.27	-0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.85	0.04	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	44.57	28.24	23.70	21.46	19.63	31.12	50.67	45.10	43.93	43.49	43.75	43.65	45.25	43.42	43.43	43.08	42.05	41.12	42.88	47.91	49.93	51.47	45.81	41.40
		-0.58	-0.21	0.07	0.03	0.05	0.05	0.20	0.61	0.50	0.36	0.27	0.21	0.11	-0.16	-0.07	0.07	0.08	-0.06	0.08	0.39	0.01	-0.23	-0.39	-0.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.85	0.04	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	47.43	29.72	24.66	22.34	20.38	32.59	53.28	47.34	46.48	46.19	46.81	46.66	89.69	64.67	46.40	46.01	44.94	65.36	45.94	51.42	58.60	54.90	61.04	44.33
		2.28	1.27	1.03	0.91	0.81	1.52	2.80	2.85	3.05	3.07	3.33	3.21	3.18	2.77	2.89	3.00	2.95	3.02	3.11	3.90	3.49	3.20	2.66	2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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	47.46	29.73	24.68	22.35	20.39	32.61	53.31	47.37	46.51	46.22	46.85	46.69	89.72	64.70	46.41	46.03	44.97	65.38	45.97	51.45	58.63	54.93	61.07	44.36
		2.31	1.28	1.05	0.92	0.82	1.53	2.83	2.88	3.08	3.10	3.36	3.24	3.21	2.80	2.91	3.03	2.98	3.05	3.14	3.93	3.52	3.24	2.69	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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	47.43	29.72	24.66	22.34	20.38	32.59	53.28	47.34	46.48	46.19	46.81	46.66	89.69	64.67	46.40	46.01	44.94	65.36	45.94	51.42	58.60	54.90	61.04	44.33
		2.28	1.27	1.03	0.91	0.81	1.52	2.80	2.85	3.05	3.07	3.33	3.21	3.18	2.77	2.89	3.00	2.95	3.02	3.11	3.90	3.49	3.20	2.66	2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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	47.46	29.73	24.68	22.35	20.39	32.61	53.31	47.37	46.51	46.22	46.85	46.69	89.72	64.70	46.41	46.03	44.97	65.38	45.97	51.45	58.63	54.93	61.07	44.36
		2.31	1.28	1.05	0.92	0.82	1.53	2.83	2.88	3.08	3.10	3.36	3.24	3.21	2.80	2.91	3.03	2.98	3.05	3.14	3.93	3.52	3.24	2.69	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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	47.43	29.72	24.66	22.34	20.38	32.59	53.28	47.34	46.48	46.19	46.81	46.66	89.69	64.67	46.40	46.01	44.94	65.36	45.94	51.42	58.60	54.90	61.04	44.33
		2.28	1.27	1.03	0.91	0.81	1.52	2.80	2.85	3.05	3.07	3.33	3.21	3.18	2.77	2.89	3.00	2.95	3.02	3.11	3.90	3.49	3.20	2.66	2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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

24078	GOWANUS_GT1_2	47.43	29.72	24.66	22.34	20.38	32.59	53.28	47.34	46.48	46.19	46.81	46.66	89.69	64.67	46.40	46.01	44.94	65.36	45.94	51.42	58.60	54.90	61.04	44.33
		2.28	1.27	1.03	0.91	0.81	1.52	2.80	2.85	3.05	3.07	3.33	3.21	3.18	2.77	2.89	3.00	2.95	3.02	3.11	3.90	3.49	3.20	2.66	2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24079	GOWANUS_GT1_3	47.43	29.72	24.66	22.34	20.38	32.59	53.28	47.34	46.48	46.19	46.81	46.66	89.69	64.67	46.40	46.01	44.94	65.36	45.94	51.42	58.60	54.90	61.04	44.33
		2.28	1.27	1.03	0.91	0.81	1.52	2.80	2.85	3.05	3.07	3.33	3.21	3.18	2.77	2.89	3.00	2.95	3.02	3.11	3.90	3.49	3.20	2.66	2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24080	GOWANUS_GT1_4	47.43	29.72	24.66	22.34	20.38	32.59	53.28	47.34	46.48	46.19	46.81	46.66	89.69	64.67	46.40	46.01	44.94	65.36	45.94	51.42	58.60	54.90	61.04	44.33
		2.28	1.27	1.03	0.91	0.81	1.52	2.80	2.85	3.05	3.07	3.33	3.21	3.18	2.77	2.89	3.00	2.95	3.02	3.11	3.90	3.49	3.20	2.66	2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24084	GOWANUS_GT1_5	47.43	29.72	24.66	22.34	20.38	32.59	53.28	47.34	46.48	46.19	46.81	46.66	89.69	64.67	46.40	46.01	44.94	65.36	45.94	51.42	58.60	54.90	61.04	44.33
		2.28	1.27	1.03	0.91	0.81	1.52	2.80	2.85	3.05	3.07	3.33	3.21	3.18	2.77	2.89	3.00	2.95	3.02	3.11	3.90	3.49	3.20	2.66	2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24111	GOWANUS_GT1_6	47.43	29.72	24.66	22.34	20.38	32.59	53.28	47.34	46.48	46.19	46.81	46.66	89.69	64.67	46.40	46.01	44.94	65.36	45.94	51.42	58.60	54.90	61.04	44.33
		2.28	1.27	1.03	0.91	0.81	1.52	2.80	2.85	3.05	3.07	3.33	3.21	3.18	2.77	2.89	3.00	2.95	3.02	3.11	3.90	3.49	3.20	2.66	2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24112	GOWANUS_GT1_7	47.43	29.72	24.66	22.34	20.38	32.59	53.28	47.34	46.48	46.19	46.81	46.66	89.69	64.67	46.40	46.01	44.94	65.36	45.94	51.42	58.60	54.90	61.04	44.33
		2.28	1.27	1.03	0.91	0.81	1.52	2.80	2.85	3.05	3.07	3.33	3.21	3.18	2.77	2.89	3.00	2.95	3.02	3.11	3.90	3.49	3.20	2.66	2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24113	GOWANUS_GT1_8	47.43	29.72	24.66	22.34	20.38	32.59	53.28	47.34	46.48	46.19	46.81	46.66	89.69	64.67	46.40	46.01	44.94	65.36	45.94	51.42	58.60	54.90	61.04	44.33
		2.28	1.27	1.03	0.91	0.81	1.52	2.80	2.85	3.05	3.07	3.33	3.21	3.18	2.77	2.89	3.00	2.95	3.02	3.11	3.90	3.49	3.20	2.66	2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24114	GOWANUS_GT2_1	47.46	29.73	24.68	22.35	20.39	32.61	53.31	47.37	46.51	46.22	46.85	46.69	89.72	64.70	46.41	46.03	44.97	65.38	45.97	51.45	58.63	54.93	61.07	44.36
		2.31	1.28	1.05	0.92	0.82	1.53	2.83	2.88	3.08	3.10	3.36	3.24	3.21	2.80	2.91	3.03	2.98	3.05	3.14	3.93	3.52	3.24	2.69	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24115	GOWANUS_GT2_2	47.46	29.73	24.68	22.35	20.39	32.61	53.31	47.37	46.51	46.22	46.85	46.69	89.72	64.70	46.41	46.03	44.97	65.38	45.97	51.45	58.63	54.93	61.07	44.36
		2.31	1.28	1.05	0.92	0.82	1.53	2.83	2.88	3.08	3.10	3.36	3.24	3.21	2.80	2.91	3.03	2.98	3.05	3.14	3.93	3.52	3.24	2.69	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24116	GOWANUS_GT2_3	47.46	29.73	24.68	22.35	20.39	32.61	53.31	47.37	46.51	46.22	46.85	46.69	89.72	64.70	46.41	46.03	44.97	65.38	45.97	51.45	58.63	54.93	61.07	44.36
		2.31	1.28	1.05	0.92	0.82	1.53	2.83	2.88	3.08	3.10	3.36	3.24	3.21	2.80	2.91	3.03	2.98	3.05	3.14	3.93	3.52	3.24	2.69	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24117	GOWANUS_GT2_4	47.46	29.73	24.68	22.35	20.39	32.61	53.31	47.37	46.51	46.22	46.85	46.69	89.72	64.70	46.41	46.03	44.97	65.38	45.97	51.45	58.63	54.93	61.07	44.36
		2.31	1.28	1.05	0.92	0.82	1.53	2.83	2.88	3.08	3.10	3.36	3.24	3.21	2.80	2.91	3.03	2.98	3.05	3.14	3.93	3.52	3.24	2.69	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24118	GOWANUS_GT2_5	47.46	29.73	24.68	22.35	20.39	32.61	53.31	47.37	46.51	46.22	46.85	46.69	89.72	64.70	46.41	46.03	44.97	65.38	45.97	51.45	58.63	54.93	61.07	44.36
		2.31	1.28	1.05	0.92	0.82	1.53	2.83	2.88	3.08	3.10	3.36	3.24	3.21	2.80	2.91	3.03	2.98	3.05	3.14	3.93	3.52	3.24	2.69	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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
24119	GOWANUS_GT2_6	47.46	29.73	24.68	22.35	20.39	32.61	53.31	47.37	46.51	46.22	46.85	46.69	89.72	64.70	46.41	46.03	44.97	65.38	45.97	51.45	58.63	54.93	61.07	44.36
		2.31	1.28	1.05	0.92	0.82	1.53	2.83	2.88	3.08	3.10	3.36	3.24	3.21	2.80	2.91	3.03	2.98	3.05	3.14	3.93	3.52	3.24	2.69	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.38	-18.31	0.00	0.00	0.00	-20.31	0.00	0.00	-5.19	0.00	-12.18	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_GT2_7 24120	47.46 2.31 0.00 N	29.73 1.28 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.39 0.82 0.00 N	32.61 1.53 0.00 N	53.31 2.83 0.00 N	47.37 2.88 0.00 N	46.51 3.08 0.00 N	46.22 3.10 0.00 N	46.85 3.36 0.00 N	46.69 3.24 0.00 N	89.72 3.21 -41.38 N	64.70 2.80 -18.31 N	46.41 2.91 0.00 N	46.03 3.03 0.00 N	44.97 2.98 0.00 N	65.38 3.05 -20.31 N	45.97 3.14 0.00 N	51.45 3.93 0.00 N	58.63 3.52 -5.19 N	54.93 3.24 0.00 N	61.07 2.69 -12.18 N	44.36 2.60 0.00 N
GOWANUS_GT2_8 24121	47.46 2.31 0.00 N	29.73 1.28 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.39 0.82 0.00 N	32.61 1.53 0.00 N	53.31 2.83 0.00 N	47.37 2.88 0.00 N	46.51 3.08 0.00 N	46.22 3.10 0.00 N	46.85 3.36 0.00 N	46.69 3.24 0.00 N	89.72 3.21 -41.38 N	64.70 2.80 -18.31 N	46.41 2.91 0.00 N	46.03 3.03 0.00 N	44.97 2.98 0.00 N	65.38 3.05 -20.31 N	45.97 3.14 0.00 N	51.45 3.93 0.00 N	58.63 3.52 -5.19 N	54.93 3.24 0.00 N	61.07 2.69 -12.18 N	44.36 2.60 0.00 N
GOWANUS_GT3_1 24122	47.43 2.28 0.00 N	29.72 1.27 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.38 0.81 0.00 N	32.59 1.52 0.00 N	53.28 2.80 0.00 N	47.34 2.85 0.00 N	46.48 3.05 0.00 N	46.19 3.07 0.00 N	46.81 3.33 0.00 N	46.66 3.21 0.00 N	89.69 3.18 -41.38 N	64.67 2.77 -18.31 N	46.40 2.89 0.00 N	46.01 3.00 0.00 N	44.94 2.95 0.00 N	65.36 3.02 -20.31 N	45.94 3.11 0.00 N	51.42 3.90 0.00 N	58.60 3.49 -5.19 N	54.90 3.20 0.00 N	61.04 2.66 -12.18 N	44.33 2.57 0.00 N
GOWANUS_GT3_2 24123	47.43 2.28 0.00 N	29.72 1.27 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.38 0.81 0.00 N	32.59 1.52 0.00 N	53.28 2.80 0.00 N	47.34 2.85 0.00 N	46.48 3.05 0.00 N	46.19 3.07 0.00 N	46.81 3.33 0.00 N	46.66 3.21 0.00 N	89.69 3.18 -41.38 N	64.67 2.77 -18.31 N	46.40 2.89 0.00 N	46.01 3.00 0.00 N	44.94 2.95 0.00 N	65.36 3.02 -20.31 N	45.94 3.11 0.00 N	51.42 3.90 0.00 N	58.60 3.49 -5.19 N	54.90 3.20 0.00 N	61.04 2.66 -12.18 N	44.33 2.57 0.00 N
GOWANUS_GT3_3 24124	47.43 2.28 0.00 N	29.72 1.27 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.38 0.81 0.00 N	32.59 1.52 0.00 N	53.28 2.80 0.00 N	47.34 2.85 0.00 N	46.48 3.05 0.00 N	46.19 3.07 0.00 N	46.81 3.33 0.00 N	46.66 3.21 0.00 N	89.69 3.18 -41.38 N	64.67 2.77 -18.31 N	46.40 2.89 0.00 N	46.01 3.00 0.00 N	44.94 2.95 0.00 N	65.36 3.02 -20.31 N	45.94 3.11 0.00 N	51.42 3.90 0.00 N	58.60 3.49 -5.19 N	54.90 3.20 0.00 N	61.04 2.66 -12.18 N	44.33 2.57 0.00 N
GOWANUS_GT3_4 24125	47.43 2.28 0.00 N	29.72 1.27 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.38 0.81 0.00 N	32.59 1.52 0.00 N	53.28 2.80 0.00 N	47.34 2.85 0.00 N	46.48 3.05 0.00 N	46.19 3.07 0.00 N	46.81 3.33 0.00 N	46.66 3.21 0.00 N	89.69 3.18 -41.38 N	64.67 2.77 -18.31 N	46.40 2.89 0.00 N	46.01 3.00 0.00 N	44.94 2.95 0.00 N	65.36 3.02 -20.31 N	45.94 3.11 0.00 N	51.42 3.90 0.00 N	58.60 3.49 -5.19 N	54.90 3.20 0.00 N	61.04 2.66 -12.18 N	44.33 2.57 0.00 N
GOWANUS_GT3_5 24126	47.43 2.28 0.00 N	29.72 1.27 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.38 0.81 0.00 N	32.59 1.52 0.00 N	53.28 2.80 0.00 N	47.34 2.85 0.00 N	46.48 3.05 0.00 N	46.19 3.07 0.00 N	46.81 3.33 0.00 N	46.66 3.21 0.00 N	89.69 3.18 -41.38 N	64.67 2.77 -18.31 N	46.40 2.89 0.00 N	46.01 3.00 0.00 N	44.94 2.95 0.00 N	65.36 3.02 -20.31 N	45.94 3.11 0.00 N	51.42 3.90 0.00 N	58.60 3.49 -5.19 N	54.90 3.20 0.00 N	61.04 2.66 -12.18 N	44.33 2.57 0.00 N
GOWANUS_GT3_6 24127	47.43 2.28 0.00 N	29.72 1.27 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.38 0.81 0.00 N	32.59 1.52 0.00 N	53.28 2.80 0.00 N	47.34 2.85 0.00 N	46.48 3.05 0.00 N	46.19 3.07 0.00 N	46.81 3.33 0.00 N	46.66 3.21 0.00 N	89.69 3.18 -41.38 N	64.67 2.77 -18.31 N	46.40 2.89 0.00 N	46.01 3.00 0.00 N	44.94 2.95 0.00 N	65.36 3.02 -20.31 N	45.94 3.11 0.00 N	51.42 3.90 0.00 N	58.60 3.49 -5.19 N	54.90 3.20 0.00 N	61.04 2.66 -12.18 N	44.33 2.57 0.00 N
GOWANUS_GT3_7 24128	47.43 2.28 0.00 N	29.72 1.27 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.38 0.81 0.00 N	32.59 1.52 0.00 N	53.28 2.80 0.00 N	47.34 2.85 0.00 N	46.48 3.05 0.00 N	46.19 3.07 0.00 N	46.81 3.33 0.00 N	46.66 3.21 0.00 N	89.69 3.18 -41.38 N	64.67 2.77 -18.31 N	46.40 2.89 0.00 N	46.01 3.00 0.00 N	44.94 2.95 0.00 N	65.36 3.02 -20.31 N	45.94 3.11 0.00 N	51.42 3.90 0.00 N	58.60 3.49 -5.19 N	54.90 3.20 0.00 N	61.04 2.66 -12.18 N	44.33 2.57 0.00 N
GOWANUS_GT3_8 24129	47.43 2.28 0.00 N	29.72 1.27 0.00 N	24.66 1.03 0.00 N	22.34 0.91 0.00 N	20.38 0.81 0.00 N	32.59 1.52 0.00 N	53.28 2.80 0.00 N	47.34 2.85 0.00 N	46.48 3.05 0.00 N	46.19 3.07 0.00 N	46.81 3.33 0.00 N	46.66 3.21 0.00 N	89.69 3.18 -41.38 N	64.67 2.77 -18.31 N	46.40 2.89 0.00 N	46.01 3.00 0.00 N	44.94 2.95 0.00 N	65.36 3.02 -20.31 N	45.94 3.11 0.00 N	51.42 3.90 0.00 N	58.60 3.49 -5.19 N	54.90 3.20 0.00 N	61.04 2.66 -12.18 N	44.33 2.57 0.00 N
GOWANUS_GT4_1 24130	47.46 2.31 0.00 N	29.73 1.28 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.39 0.82 0.00 N	32.61 1.53 0.00 N	53.31 2.83 0.00 N	47.37 2.88 0.00 N	46.51 3.08 0.00 N	46.22 3.10 0.00 N	46.85 3.36 0.00 N	46.69 3.24 0.00 N	89.72 3.21 -41.38 N	64.70 2.80 -18.31 N	46.41 2.91 0.00 N	46.03 3.03 0.00 N	44.97 2.98 0.00 N	65.38 3.05 -20.31 N	45.97 3.14 0.00 N	51.45 3.93 0.00 N	58.63 3.52 -5.19 N	54.93 3.24 0.00 N	61.07 2.69 -12.18 N	44.36 2.60 0.00 N
GOWANUS_GT4_2 24131	47.46 2.31 0.00 N	29.73 1.28 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.39 0.82 0.00 N	32.61 1.53 0.00 N	53.31 2.83 0.00 N	47.37 2.88 0.00 N	46.51 3.08 0.00 N	46.22 3.10 0.00 N	46.85 3.36 0.00 N	46.69 3.24 0.00 N	89.72 3.21 -41.38 N	64.70 2.80 -18.31 N	46.41 2.91 0.00 N	46.03 3.03 0.00 N	44.97 2.98 0.00 N	65.38 3.05 -20.31 N	45.97 3.14 0.00 N	51.45 3.93 0.00 N	58.63 3.52 -5.19 N	54.93 3.24 0.00 N	61.07 2.69 -12.18 N	44.36 2.60 0.00 N
GOWANUS_GT4_3 24132	47.46 2.31 0.00 N	29.73 1.28 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.39 0.82 0.00 N	32.61 1.53 0.00 N	53.31 2.83 0.00 N	47.37 2.88 0.00 N	46.51 3.08 0.00 N	46.22 3.10 0.00 N	46.85 3.36 0.00 N	46.69 3.24 0.00 N	89.72 3.21 -41.38 N	64.70 2.80 -18.31 N	46.41 2.91 0.00 N	46.03 3.03 0.00 N	44.97 2.98 0.00 N	65.38 3.05 -20.31 N	45.97 3.14 0.00 N	51.45 3.93 0.00 N	58.63 3.52 -5.19 N	54.93 3.24 0.00 N	61.07 2.69 -12.18 N	44.36 2.60 0.00 N

GOWANUS_GT4_4 24133	47.46 2.31 0.00 N	29.73 1.28 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.39 0.82 0.00 N	32.61 1.53 0.00 N	53.31 2.83 0.00 N	47.37 2.88 0.00 N	46.51 3.08 0.00 N	46.22 3.10 0.00 N	46.85 3.36 0.00 N	46.69 3.24 0.00 N	89.72 3.21 -41.38 N	64.70 2.80 -18.31 N	46.41 2.91 0.00 N	46.03 3.03 0.00 N	44.97 2.98 0.00 N	65.38 3.05 -20.31 N	45.97 3.14 0.00 N	51.45 3.93 0.00 N	58.63 3.52 -5.19 N	54.93 3.24 0.00 N	61.07 2.69 -12.18 N	44.36 2.60 0.00 N
GOWANUS_GT4_5 24134	47.46 2.31 0.00 N	29.73 1.28 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.39 0.82 0.00 N	32.61 1.53 0.00 N	53.31 2.83 0.00 N	47.37 2.88 0.00 N	46.51 3.08 0.00 N	46.22 3.10 0.00 N	46.85 3.36 0.00 N	46.69 3.24 0.00 N	89.72 3.21 -41.38 N	64.70 2.80 -18.31 N	46.41 2.91 0.00 N	46.03 3.03 0.00 N	44.97 2.98 0.00 N	65.38 3.05 -20.31 N	45.97 3.14 0.00 N	51.45 3.93 0.00 N	58.63 3.52 -5.19 N	54.93 3.24 0.00 N	61.07 2.69 -12.18 N	44.36 2.60 0.00 N
GOWANUS_GT4_6 24135	47.46 2.31 0.00 N	29.73 1.28 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.39 0.82 0.00 N	32.61 1.53 0.00 N	53.31 2.83 0.00 N	47.37 2.88 0.00 N	46.51 3.08 0.00 N	46.22 3.10 0.00 N	46.85 3.36 0.00 N	46.69 3.24 0.00 N	89.72 3.21 -41.38 N	64.70 2.80 -18.31 N	46.41 2.91 0.00 N	46.03 3.03 0.00 N	44.97 2.98 0.00 N	65.38 3.05 -20.31 N	45.97 3.14 0.00 N	51.45 3.93 0.00 N	58.63 3.52 -5.19 N	54.93 3.24 0.00 N	61.07 2.69 -12.18 N	44.36 2.60 0.00 N
GOWANUS_GT4_7 24136	47.46 2.31 0.00 N	29.73 1.28 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.39 0.82 0.00 N	32.61 1.53 0.00 N	53.31 2.83 0.00 N	47.37 2.88 0.00 N	46.51 3.08 0.00 N	46.22 3.10 0.00 N	46.85 3.36 0.00 N	46.69 3.24 0.00 N	89.72 3.21 -41.38 N	64.70 2.80 -18.31 N	46.41 2.91 0.00 N	46.03 3.03 0.00 N	44.97 2.98 0.00 N	65.38 3.05 -20.31 N	45.97 3.14 0.00 N	51.45 3.93 0.00 N	58.63 3.52 -5.19 N	54.93 3.24 0.00 N	61.07 2.69 -12.18 N	44.36 2.60 0.00 N
GOWANUS_GT4_8 24137	47.46 2.31 0.00 N	29.73 1.28 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.39 0.82 0.00 N	32.61 1.53 0.00 N	53.31 2.83 0.00 N	47.37 2.88 0.00 N	46.51 3.08 0.00 N	46.22 3.10 0.00 N	46.85 3.36 0.00 N	46.69 3.24 0.00 N	89.72 3.21 -41.38 N	64.70 2.80 -18.31 N	46.41 2.91 0.00 N	46.03 3.03 0.00 N	44.97 2.98 0.00 N	65.38 3.05 -20.31 N	45.97 3.14 0.00 N	51.45 3.93 0.00 N	58.63 3.52 -5.19 N	54.93 3.24 0.00 N	61.07 2.69 -12.18 N	44.36 2.60 0.00 N
GRAHMSVILLE___HY 23607	46.19 1.04 0.00 N	29.02 0.57 0.00 N	24.16 0.53 0.00 N	21.92 0.49 0.00 N	20.02 0.45 0.00 N	31.88 0.81 0.00 N	51.98 1.51 0.00 N	46.22 1.73 0.00 N	45.43 2.00 0.00 N	45.10 1.97 0.00 N	45.49 2.00 0.00 N	45.30 1.85 0.00 N	46.84 1.71 0.00 N	45.01 1.42 0.00 N	45.13 1.63 0.00 N	44.66 1.65 0.00 N	43.57 1.58 0.01 N	43.44 1.55 0.13 N	44.45 1.62 0.00 N	49.97 2.45 0.00 N	52.23 2.31 0.00 N	53.44 1.74 0.00 N	47.48 1.29 0.00 N	42.97 1.21 0.00 N
GREENIDGE___3 23582	42.02 -3.13 0.00 N	26.53 -1.92 0.00 N	22.49 -1.14 0.00 N	20.58 -0.85 0.00 N	18.79 -0.78 0.00 N	29.57 -1.51 0.00 N	47.31 -3.16 0.00 N	41.70 -2.79 0.00 N	40.83 -2.60 0.00 N	40.52 -2.61 0.00 N	40.80 -2.69 0.00 N	40.60 -2.85 0.00 N	42.15 -2.98 0.00 N	40.52 -3.06 0.00 N	40.43 -3.08 0.00 N	39.93 -3.08 0.00 N	38.95 -3.04 0.01 N	38.71 -3.14 0.18 N	39.68 -3.14 0.01 N	44.14 -3.38 0.00 N	46.38 -3.54 0.00 N	48.04 -3.66 0.00 N	43.02 -3.18 0.00 N	38.72 -3.04 0.00 N
GREENIDGE___4 23583	41.97 -3.17 0.00 N	26.50 -1.96 0.00 N	22.48 -1.15 0.00 N	20.60 -0.84 0.00 N	18.80 -0.77 0.00 N	29.54 -1.54 0.00 N	47.19 -3.29 0.00 N	41.65 -2.84 0.00 N	40.79 -2.64 0.00 N	40.48 -2.64 0.00 N	40.76 -2.72 0.00 N	40.57 -2.88 0.00 N	42.14 -3.00 0.00 N	40.50 -3.09 0.00 N	40.38 -3.13 0.00 N	39.91 -3.10 0.00 N	38.93 -3.07 0.01 N	38.68 -3.17 0.18 N	39.65 -3.18 0.01 N	44.11 -3.41 0.00 N	46.35 -3.57 0.00 N	48.00 -3.69 0.00 N	42.98 -3.22 0.00 N	38.68 -3.08 0.00 N
HARZA MOOSE___RIVER 24016	46.57 1.42 0.00 N	29.34 0.89 0.00 N	24.37 0.74 0.00 N	22.09 0.66 0.00 N	20.18 0.61 0.00 N	32.09 1.01 0.00 N	52.24 1.76 0.00 N	45.99 1.50 0.00 N	44.50 1.07 0.00 N	44.25 1.12 0.00 N	44.57 1.08 0.00 N	44.72 1.27 0.00 N	46.46 1.32 0.00 N	45.02 1.43 0.00 N	44.90 1.39 0.00 N	44.41 1.40 0.00 N	43.39 1.39 0.00 N	43.42 1.38 -0.01 N	44.31 1.47 0.00 N	48.68 1.16 0.00 N	51.41 1.49 0.00 N	53.43 1.73 0.00 N	47.68 1.49 0.00 N	43.04 1.28 0.00 N
HEMPSTEAD___ 23647	47.09 1.94 0.00 N	29.63 1.18 0.00 N	24.65 1.02 0.00 N	22.33 0.90 0.00 N	20.39 0.81 0.00 N	32.55 1.48 0.00 N	52.98 2.50 0.00 N	46.73 2.24 0.00 N	45.93 2.50 0.00 N	45.79 2.66 0.00 N	46.34 2.86 0.00 N	46.18 2.74 0.00 N	47.81 2.67 0.00 N	45.90 2.32 0.00 N	45.83 2.32 0.00 N	45.54 2.54 0.00 N	44.52 2.53 0.00 N	44.53 2.61 0.11 N	45.52 2.69 0.00 N	51.15 3.59 -0.04 N	53.13 3.19 -0.02 N	54.50 2.80 0.00 N	48.41 2.22 0.00 N	44.08 2.28 -0.05 N
HICKLING___1 23621	44.56 -0.58 0.00 N	28.09 -0.36 0.00 N	23.51 -0.12 0.00 N	21.32 -0.11 0.00 N	19.48 -0.09 0.00 N	31.04 -0.04 0.00 N	50.68 0.21 0.00 N	45.24 0.75 0.00 N	44.21 0.78 0.00 N	43.76 0.63 0.00 N	44.01 0.53 0.00 N	43.79 0.35 0.00 N	45.31 0.17 0.00 N	43.44 -0.15 0.00 N	43.42 -0.09 0.00 N	43.04 0.04 0.00 N	41.95 -0.02 0.04 N	41.03 -0.16 0.83 N	42.76 -0.04 0.03 N	47.81 0.29 0.00 N	49.99 0.07 0.00 N	51.50 -0.20 0.00 N	45.81 -0.38 0.00 N	41.28 -0.48 0.00 N
HICKLING___2 23622	44.57 -0.58 0.00 N	28.10 -0.36 0.00 N	23.51 -0.12 0.00 N	21.32 -0.11 0.00 N	19.49 -0.09 0.00 N	31.04 -0.03 0.00 N	50.69 0.22 0.00 N	45.25 0.76 0.00 N	44.22 0.79 0.00 N	43.77 0.64 0.00 N	44.02 0.54 0.00 N	43.80 0.36 0.00 N	45.35 0.21 0.00 N	43.45 -0.13 0.00 N	43.42 -0.08 0.00 N	43.05 0.04 0.00 N	41.96 -0.01 0.04 N	41.04 -0.15 0.83 N	42.77 -0.03 0.03 N	47.82 0.30 0.00 N	50.01 0.08 0.00 N	51.51 -0.19 0.00 N	45.82 -0.37 0.00 N	41.29 -0.47 0.00 N
HIGH FALLS___HY 23754	45.77 0.62 0.00 N	28.73 0.28 0.00 N	23.88 0.25 0.00 N	21.63 0.20 0.00 N	19.75 0.18 0.00 N	31.38 0.30 0.00 N	51.08 0.61 0.00 N	45.20 0.70 0.00 N	44.29 0.86 0.00 N	44.02 0.89 0.00 N	44.41 0.92 0.00 N	44.31 0.87 0.00 N	45.95 0.81 0.00 N	44.35 0.76 0.00 N	44.28 0.78 0.00 N	43.35 0.35 0.00 N	42.32 0.32 0.00 N	42.23 0.31 0.11 N	43.11 0.28 0.00 N	48.08 0.56 0.00 N	50.33 0.41 0.00 N	51.90 0.21 0.00 N	46.70 0.50 0.00 N	42.18 0.42 0.00 N

[illegible]

HQ_GEN_CEDARS 23644	46.99 1.84 0.00 N	29.49 1.04 0.00 N	24.42 0.79 0.00 N	22.17 0.74 0.00 N	20.22 0.65 0.00 N	32.25 1.17 0.00 N	51.69 1.21 0.00 N	45.45 0.96 0.00 N	43.94 0.51 0.00 N	43.79 0.67 0.00 N	44.16 0.67 0.00 N	44.44 1.00 0.00 N	46.37 1.23 0.00 N	44.97 1.38 0.00 N	44.74 1.23 0.00 N	43.98 0.97 0.00 N	42.91 0.90 0.00 N	42.98 0.95 0.00 N	43.78 0.95 0.00 N	47.85 0.32 0.00 N	50.96 1.04 0.00 N	53.29 1.60 0.00 N	47.58 1.39 0.00 N	42.82 1.06 0.00 N
HQ_GEN_CHAT DC 23651	35.00 0.10 -0.43 N	32.01 0.12 -2.77 N	30.73 0.14 -2.13 N	31.67 0.08 -3.84 N	19.40 -0.17 0.00 N	35.07 0.19 2.35 N	40.88 0.13 2.50 N	43.97 -0.52 0.00 N	42.83 -0.60 0.00 N	51.01 -0.41 0.15 N	42.88 -0.61 0.00 N	42.86 -0.58 0.00 N	44.64 -0.50 0.00 N	49.38 0.14 -3.67 N	43.01 -0.49 0.00 N	46.99 0.04 -2.05 N	41.46 -0.54 0.00 N	41.56 -0.46 0.00 N	42.36 -0.48 0.00 N	46.87 -0.66 0.00 N	49.42 -0.50 0.00 N	51.43 -0.26 0.00 N	46.05 -0.14 0.00 N	41.59 -0.17 0.00 N
HUDAV+59+74_TH_GRP 23620	46.86 1.71 0.00 N	29.39 0.94 0.00 N	24.41 0.78 0.00 N	22.11 0.68 0.00 N	20.18 0.61 0.00 N	32.24 1.16 0.00 N	52.65 2.18 0.00 N	46.74 2.25 0.00 N	45.91 2.48 0.00 N	45.62 2.49 0.00 N	46.16 2.68 0.00 N	46.00 2.56 0.00 N	47.53 2.39 0.00 N	45.74 2.16 0.00 N	45.84 2.33 0.00 N	45.43 2.42 0.00 N	44.31 2.31 0.00 N	44.34 2.42 0.11 N	45.27 2.44 0.00 N	50.80 3.28 0.00 N	52.83 2.90 0.00 N	54.17 2.48 0.00 N	48.20 2.00 0.00 N	43.75 1.99 0.00 N
HUDSON AVE_GT_3 23810	46.86 1.71 0.00 N	29.39 0.94 0.00 N	24.41 0.78 0.00 N	22.11 0.68 0.00 N	20.18 0.61 0.00 N	32.24 1.16 0.00 N	52.65 2.18 0.00 N	46.74 2.25 0.00 N	45.91 2.48 0.00 N	45.62 2.49 0.00 N	46.16 2.68 0.00 N	46.00 2.56 0.00 N	47.53 2.39 0.00 N	45.74 2.16 0.00 N	45.84 2.33 0.00 N	45.43 2.42 0.00 N	44.31 2.31 0.00 N	44.34 2.42 0.11 N	45.27 2.44 0.00 N	50.80 3.28 0.00 N	52.83 2.90 0.00 N	54.17 2.48 0.00 N	48.20 2.00 0.00 N	43.75 1.99 0.00 N
HUDSON AVE_GT_4 23540	46.86 1.71 0.00 N	29.39 0.94 0.00 N	24.41 0.78 0.00 N	22.11 0.68 0.00 N	20.18 0.61 0.00 N	32.24 1.16 0.00 N	52.65 2.18 0.00 N	46.74 2.25 0.00 N	45.91 2.48 0.00 N	45.62 2.49 0.00 N	46.16 2.68 0.00 N	46.00 2.56 0.00 N	47.53 2.39 0.00 N	45.74 2.16 0.00 N	45.84 2.33 0.00 N	45.43 2.42 0.00 N	44.31 2.31 0.00 N	44.34 2.42 0.11 N	45.27 2.44 0.00 N	50.80 3.28 0.00 N	52.83 2.90 0.00 N	54.17 2.48 0.00 N	48.20 2.00 0.00 N	43.75 1.99 0.00 N
HUDSON AVE_GT_5 23657	46.86 1.71 0.00 N	29.39 0.94 0.00 N	24.41 0.78 0.00 N	22.11 0.68 0.00 N	20.18 0.61 0.00 N	32.24 1.16 0.00 N	52.65 2.18 0.00 N	46.74 2.25 0.00 N	45.91 2.48 0.00 N	45.62 2.49 0.00 N	46.16 2.68 0.00 N	46.00 2.56 0.00 N	47.53 2.39 0.00 N	45.74 2.16 0.00 N	45.84 2.33 0.00 N	45.43 2.42 0.00 N	44.31 2.31 0.00 N	44.34 2.42 0.11 N	45.27 2.44 0.00 N	50.80 3.28 0.00 N	52.83 2.90 0.00 N	54.17 2.48 0.00 N	48.20 2.00 0.00 N	43.75 1.99 0.00 N
HUDSON_AVE_10 24168	46.58 1.43 0.00 N	29.22 0.77 0.00 N	24.26 0.63 0.00 N	21.98 0.55 0.00 N	20.06 0.48 0.00 N	32.04 0.96 0.00 N	52.30 1.82 0.00 N	46.43 1.93 0.00 N	45.64 2.21 0.00 N	45.37 2.25 0.00 N	45.80 2.32 0.00 N	45.63 2.19 0.00 N	47.27 2.13 0.00 N	45.36 1.77 0.00 N	45.43 1.92 0.00 N	45.04 2.03 0.00 N	43.95 1.95 0.00 N	43.97 2.05 0.11 N	44.92 2.09 0.00 N	50.41 2.89 0.00 N	52.41 2.49 0.00 N	53.73 2.04 0.00 N	47.90 1.71 0.00 N	43.49 1.73 0.00 N
HUNTLEY___63 23557	42.06 -3.09 0.00 N	26.34 -2.11 0.00 N	21.82 -1.81 0.00 N	20.00 -1.43 0.00 N	18.15 -1.43 0.00 N	28.70 -2.38 0.00 N	45.76 -4.72 0.00 N	40.30 -4.20 0.00 N	39.77 -3.66 0.00 N	39.51 -3.62 0.00 N	39.75 -3.74 0.00 N	39.38 -4.06 0.00 N	40.97 -4.17 0.00 N	39.40 -4.19 0.00 N	39.24 -4.27 0.00 N	38.73 -4.28 0.00 N	37.39 -4.35 0.27 N	31.35 -4.39 6.29 N	37.97 -4.61 0.26 N	42.50 -5.02 0.00 N	44.62 -5.30 0.00 N	46.29 -5.41 0.00 N	42.33 -3.86 0.00 N	38.38 -3.38 0.00 N
HUNTLEY___64 23558	42.06 -3.09 0.00 N	26.34 -2.11 0.00 N	21.82 -1.81 0.00 N	20.00 -1.43 0.00 N	18.15 -1.43 0.00 N	28.70 -2.38 0.00 N	45.76 -4.72 0.00 N	40.30 -4.20 0.00 N	39.77 -3.66 0.00 N	39.51 -3.62 0.00 N	39.75 -3.74 0.00 N	39.38 -4.06 0.00 N	40.97 -4.17 0.00 N	39.40 -4.19 0.00 N	39.24 -4.27 0.00 N	38.73 -4.28 0.00 N	37.39 -4.35 0.27 N	31.35 -4.39 6.29 N	37.97 -4.61 0.26 N	42.50 -5.02 0.00 N	44.62 -5.30 0.00 N	46.29 -5.41 0.00 N	42.33 -3.86 0.00 N	38.38 -3.38 0.00 N
HUNTLEY___65 23559	42.06 -3.09 0.00 N	26.34 -2.11 0.00 N	21.82 -1.81 0.00 N	20.00 -1.43 0.00 N	18.15 -1.43 0.00 N	28.70 -2.38 0.00 N	45.76 -4.72 0.00 N	40.30 -4.20 0.00 N	39.77 -3.66 0.00 N	39.51 -3.62 0.00 N	39.75 -3.74 0.00 N	39.38 -4.06 0.00 N	40.97 -4.17 0.00 N	39.40 -4.19 0.00 N	39.24 -4.27 0.00 N	38.73 -4.28 0.00 N	37.39 -4.35 0.27 N	31.35 -4.39 6.29 N	37.97 -4.61 0.26 N	42.50 -5.02 0.00 N	44.62 -5.30 0.00 N	46.29 -5.41 0.00 N	42.33 -3.86 0.00 N	38.38 -3.38 0.00 N
HUNTLEY___66 23560	42.06 -3.09 0.00 N	26.34 -2.11 0.00 N	21.82 -1.81 0.00 N	20.00 -1.43 0.00 N	18.15 -1.43 0.00 N	28.70 -2.38 0.00 N	45.76 -4.72 0.00 N	40.30 -4.20 0.00 N	39.77 -3.66 0.00 N	39.51 -3.62 0.00 N	39.75 -3.74 0.00 N	39.38 -4.06 0.00 N	40.97 -4.17 0.00 N	39.40 -4.19 0.00 N	39.24 -4.27 0.00 N	38.73 -4.28 0.00 N	37.39 -4.35 0.27 N	31.35 -4.39 6.29 N	37.97 -4.61 0.26 N	42.50 -5.02 0.00 N	44.62 -5.30 0.00 N	46.29 -5.41 0.00 N	42.33 -3.86 0.00 N	38.38 -3.38 0.00 N
HUNTLEY___67 23561	41.41 -3.74 0.00 N	25.94 -2.51 0.00 N	21.50 -2.13 0.00 N	19.73 -1.71 0.00 N	17.89 -1.68 0.00 N	28.26 -2.82 0.00 N	44.96 -5.51 0.00 N	39.61 -4.89 0.00 N	39.18 -4.25 0.00 N	38.91 -4.22 0.00 N	39.11 -4.38 0.00 N	38.74 -4.71 0.00 N	40.25 -4.88 0.00 N	38.75 -4.84 0.00 N	38.55 -4.95 0.00 N	38.10 -4.91 0.00 N	36.80 -4.94 0.27 N	30.77 -4.99 6.26 N	37.38 -5.20 0.26 N	41.83 -5.69 0.00 N	43.90 -6.02 0.00 N	45.58 -6.12 0.00 N	41.61 -4.58 0.00 N	37.66 -4.10 0.00 N
HUNTLEY___68 23562	41.41 -3.74 0.00 N	25.94 -2.51 0.00 N	21.50 -2.13 0.00 N	19.73 -1.71 0.00 N	17.89 -1.68 0.00 N	28.26 -2.82 0.00 N	44.96 -5.52 0.00 N	39.61 -4.89 0.00 N	39.18 -4.25 0.00 N	38.91 -4.22 0.00 N	39.10 -4.38 0.00 N	38.74 -4.71 0.00 N	40.25 -4.88 0.00 N	38.75 -4.84 0.00 N	38.55 -4.95 0.00 N	38.10 -4.91 0.00 N	36.80 -4.94 0.27 N	30.77 -4.99 6.26 N	37.38 -5.20 0.26 N	41.82 -5.70 0.00 N	43.90 -6.02 0.00 N	45.58 -6.12 0.00 N	41.61 -4.58 0.00 N	37.66 -4.10 0.00 N

INDECK___CORINTH 23802	47.53 2.39 0.00 N	30.13 1.68 0.00 N	25.02 1.39 0.00 N	22.58 1.15 0.00 N	20.76 1.19 0.00 N	32.96 1.89 0.00 N	53.92 3.45 0.00 N	47.07 2.57 0.00 N	45.68 2.25 0.00 N	45.59 2.46 0.00 N	46.05 2.56 0.00 N	46.35 2.90 0.00 N	48.30 3.17 0.00 N	46.95 3.36 0.00 N	46.73 3.22 0.00 N	45.98 2.97 0.00 N	44.98 2.98 0.00 N	45.09 3.15 0.09 N	45.98 3.14 0.00 N	50.49 2.97 0.00 N	53.40 3.48 0.00 N	55.51 3.81 0.00 N	49.23 3.04 0.00 N	44.32 2.56 0.00 N
INDECK___ILION 23567	46.17 1.03 0.00 N	29.15 0.70 0.00 N	24.22 0.59 0.00 N	21.92 0.49 0.00 N	20.06 0.49 0.00 N	31.88 0.81 0.00 N	51.98 1.50 0.00 N	45.91 1.42 0.00 N	44.95 1.52 0.00 N	44.66 1.53 0.00 N	45.04 1.56 0.00 N	44.95 1.51 0.00 N	46.59 1.46 0.00 N	44.96 1.37 0.00 N	44.87 1.36 0.00 N	44.37 1.37 0.00 N	43.39 1.39 0.00 N	43.40 1.37 0.00 N	44.18 1.34 0.00 N	49.23 1.70 0.00 N	51.47 1.55 0.00 N	53.12 1.42 0.00 N	47.27 1.07 0.00 N	42.74 0.98 0.00 N
INDECK___OLEAN 23982	44.13 -1.02 0.00 N	27.72 -0.73 0.00 N	23.03 -0.60 0.00 N	21.02 -0.41 0.00 N	19.13 -0.44 0.00 N	29.87 -1.20 0.00 N	46.91 -3.57 0.00 N	41.39 -3.10 0.00 N	40.80 -2.63 0.00 N	40.37 -2.76 0.00 N	40.66 -2.83 0.00 N	40.36 -3.09 0.00 N	41.80 -3.34 0.00 N	40.21 -3.38 0.00 N	40.34 -3.16 0.00 N	39.94 -3.07 0.00 N	38.59 -3.16 0.25 N	32.72 -3.39 5.92 N	39.23 -3.36 0.25 N	43.99 -3.53 0.00 N	46.77 -3.15 0.00 N	50.54 -1.15 0.00 N	44.72 -1.47 0.00 N	40.33 -1.43 0.00 N
INDECK___OSWEGO 23783	44.54 -0.61 0.00 N	28.05 -0.40 0.00 N	23.31 -0.32 0.00 N	21.17 -0.26 0.00 N	19.33 -0.24 0.00 N	30.68 -0.39 0.00 N	49.81 -0.67 0.00 N	43.90 -0.59 0.00 N	42.75 -0.68 0.00 N	42.45 -0.68 0.00 N	42.77 -0.71 0.00 N	42.78 -0.66 0.00 N	44.37 -0.76 0.00 N	43.02 -0.57 0.00 N	42.98 -0.52 0.00 N	42.46 -0.55 0.00 N	41.43 -0.57 0.00 N	41.45 -0.65 -0.07 N	42.19 -0.64 0.00 N	46.60 -0.92 0.00 N	49.08 -0.84 0.00 N	50.96 -0.73 0.00 N	45.55 -0.65 0.00 N	41.12 -0.64 0.00 N
INDECK___YERKES 23781	42.04 -3.11 0.00 N	26.32 -2.13 0.00 N	21.81 -1.82 0.00 N	19.99 -1.44 0.00 N	18.14 -1.43 0.00 N	28.68 -2.39 0.00 N	45.74 -4.74 0.00 N	40.27 -4.22 0.00 N	39.75 -3.68 0.00 N	39.48 -3.64 0.00 N	39.72 -3.76 0.00 N	39.36 -4.09 0.00 N	40.95 -4.19 0.00 N	39.38 -4.20 0.00 N	39.22 -4.28 0.00 N	38.68 -4.33 0.00 N	37.33 -4.40 0.27 N	31.27 -4.47 6.29 N	37.94 -4.63 0.26 N	42.46 -5.06 0.00 N	44.59 -5.34 0.00 N	46.24 -5.45 0.00 N	42.31 -3.89 0.00 N	38.36 -3.40 0.00 N
INDIAN POINT_GT_1 24139	45.99 0.84 0.00 N	28.89 0.44 0.00 N	24.01 0.38 0.00 N	21.77 0.34 0.00 N	19.88 0.31 0.00 N	31.71 0.63 0.00 N	51.75 1.28 0.00 N	45.93 1.44 0.00 N	45.07 1.64 0.00 N	44.74 1.61 0.00 N	45.21 1.72 0.00 N	45.04 1.60 0.00 N	46.55 1.41 0.00 N	44.81 1.22 0.00 N	44.90 1.40 0.00 N	44.50 1.49 0.00 N	43.40 1.41 0.00 N	43.33 1.42 0.12 N	44.33 1.50 0.00 N	49.71 2.19 0.00 N	51.76 1.84 0.00 N	53.09 1.39 0.00 N	47.23 1.03 0.00 N	42.86 1.10 0.00 N
INDIAN POINT_GT_2 23659	45.99 0.84 0.00 N	28.89 0.44 0.00 N	24.01 0.38 0.00 N	21.77 0.34 0.00 N	19.88 0.31 0.00 N	31.71 0.63 0.00 N	51.75 1.28 0.00 N	45.93 1.44 0.00 N	45.07 1.64 0.00 N	44.74 1.61 0.00 N	45.21 1.72 0.00 N	45.04 1.60 0.00 N	46.55 1.41 0.00 N	44.81 1.22 0.00 N	44.90 1.40 0.00 N	44.50 1.49 0.00 N	43.40 1.41 0.00 N	43.33 1.42 0.12 N	44.33 1.50 0.00 N	49.71 2.19 0.00 N	51.76 1.84 0.00 N	53.09 1.39 0.00 N	47.23 1.03 0.00 N	42.86 1.10 0.00 N
INDIAN POINT_GT_3 24019	45.99 0.84 0.00 N	28.89 0.44 0.00 N	24.01 0.38 0.00 N	21.77 0.34 0.00 N	19.88 0.31 0.00 N	31.71 0.63 0.00 N	51.75 1.28 0.00 N	45.93 1.44 0.00 N	45.07 1.64 0.00 N	44.74 1.61 0.00 N	45.21 1.72 0.00 N	45.04 1.60 0.00 N	46.55 1.41 0.00 N	44.81 1.22 0.00 N	44.90 1.40 0.00 N	44.50 1.49 0.00 N	43.40 1.41 0.00 N	43.33 1.42 0.12 N	44.33 1.50 0.00 N	49.71 2.19 0.00 N	51.76 1.84 0.00 N	53.09 1.39 0.00 N	47.23 1.03 0.00 N	42.86 1.10 0.00 N
INDIAN POINT___2 23530	45.69 0.54 0.00 N	28.70 0.25 0.00 N	23.86 0.23 0.00 N	21.62 0.19 0.00 N	19.74 0.17 0.00 N	31.49 0.42 0.00 N	51.42 0.94 0.00 N	45.65 1.15 0.00 N	44.79 1.36 0.00 N	44.48 1.35 0.00 N	44.92 1.43 0.00 N	44.75 1.31 0.00 N	46.34 1.20 0.00 N	44.49 0.90 0.00 N	44.54 1.03 0.00 N	44.18 1.17 0.00 N	43.13 1.14 0.00 N	43.05 1.15 0.13 N	44.03 1.20 0.00 N	49.38 1.86 0.00 N	51.41 1.49 0.00 N	52.73 1.03 0.00 N	46.91 0.71 0.00 N	42.56 0.80 0.00 N
INDIAN POINT___3 23531	45.63 0.48 0.00 N	28.68 0.22 0.00 N	23.83 0.20 0.00 N	21.60 0.17 0.00 N	19.72 0.15 0.00 N	31.45 0.38 0.00 N	51.34 0.86 0.00 N	45.56 1.07 0.00 N	44.70 1.27 0.00 N	44.36 1.23 0.00 N	44.82 1.33 0.00 N	44.66 1.21 0.00 N	46.28 1.14 0.00 N	44.41 0.83 0.00 N	44.49 0.98 0.00 N	44.11 1.10 0.00 N	43.03 1.03 0.00 N	42.99 1.09 0.12 N	43.95 1.12 0.00 N	49.28 1.76 0.00 N	51.31 1.39 0.00 N	52.63 0.94 0.00 N	46.83 0.64 0.00 N	42.50 0.74 0.00 N
INDIAN PT_GT_GRP 23687	45.99 0.84 0.00 N	28.89 0.44 0.00 N	24.01 0.38 0.00 N	21.77 0.34 0.00 N	19.88 0.31 0.00 N	31.71 0.63 0.00 N	51.75 1.28 0.00 N	45.93 1.44 0.00 N	45.07 1.64 0.00 N	44.74 1.61 0.00 N	45.21 1.72 0.00 N	45.04 1.60 0.00 N	46.55 1.41 0.00 N	44.81 1.22 0.00 N	44.90 1.40 0.00 N	44.50 1.49 0.00 N	43.40 1.41 0.00 N	43.33 1.42 0.12 N	44.33 1.50 0.00 N	49.71 2.19 0.00 N	51.76 1.84 0.00 N	53.09 1.39 0.00 N	47.23 1.03 0.00 N	42.86 1.10 0.00 N
IP CORINTH___1 23988	47.53 2.39 0.00 N	30.13 1.68 0.00 N	25.02 1.39 0.00 N	22.58 1.15 0.00 N	20.76 1.19 0.00 N	32.96 1.89 0.00 N	53.92 3.45 0.00 N	47.07 2.57 0.00 N	45.68 2.25 0.00 N	45.59 2.46 0.00 N	46.05 2.56 0.00 N	46.35 2.90 0.00 N	48.30 3.17 0.00 N	46.95 3.36 0.00 N	46.73 3.22 0.00 N	45.98 2.97 0.00 N	44.98 2.98 0.00 N	45.09 3.15 0.09 N	45.98 3.14 0.00 N	50.49 2.97 0.00 N	53.40 3.48 0.00 N	55.51 3.81 0.00 N	49.23 3.04 0.00 N	44.32 2.56 0.00 N
IP___TICONDEROGA 23804	48.60 3.45 0.00 N	31.00 2.54 0.00 N	25.90 2.27 0.00 N	23.41 1.97 0.00 N	21.60 2.03 0.00 N	34.10 3.02 0.00 N	55.49 5.01 0.00 N	47.88 3.39 0.00 N	46.31 2.88 0.00 N	46.21 3.08 0.00 N	46.70 3.21 0.00 N	47.03 3.59 0.00 N	49.20 4.06 0.00 N	47.84 4.26 0.00 N	47.69 4.18 0.00 N	46.91 3.91 0.00 N	45.93 3.93 0.00 N	46.07 4.14 0.10 N	47.30 4.47 0.00 N	51.99 4.47 0.00 N	54.71 4.79 0.00 N	56.67 4.98 0.00 N	50.39 4.19 0.00 N	45.69 3.93 0.00 N

JARVIS____ 23743	45.27 0.13 0.00 N	28.55 0.10 0.00 N	23.72 0.09 0.00 N	21.50 0.07 0.00 N	19.64 0.07 0.00 N	31.18 0.11 0.00 N	50.69 0.22 0.00 N	44.70 0.20 0.00 N	43.67 0.24 0.00 N	43.38 0.25 0.00 N	43.73 0.24 0.00 N	43.68 0.23 0.00 N	45.36 0.23 0.00 N	43.76 0.17 0.00 N	43.63 0.13 0.00 N	43.21 0.20 0.00 N	42.20 0.20 0.00 N	42.26 0.24 0.00 N	43.04 0.20 0.00 N	47.80 0.28 0.00 N	50.13 0.21 0.00 N	51.86 0.16 0.00 N	46.32 0.12 0.00 N	41.89 0.13 0.00 N
JENNISON____1 23625	46.81 1.66 0.00 N	29.53 1.08 0.00 N	24.61 0.98 0.00 N	22.26 0.82 0.00 N	20.38 0.81 0.00 N	32.39 1.32 0.00 N	52.93 2.45 0.00 N	46.92 2.42 0.00 N	45.79 2.36 0.00 N	45.53 2.40 0.00 N	45.92 2.43 0.00 N	45.85 2.41 0.00 N	47.56 2.43 0.00 N	45.71 2.12 0.00 N	45.64 2.13 0.00 N	45.18 2.17 0.00 N	44.15 2.17 0.02 N	43.61 2.03 0.44 N	44.97 2.16 0.02 N	50.16 2.64 0.00 N	52.56 2.64 0.00 N	54.14 2.44 0.00 N	48.15 1.95 0.00 N	43.41 1.65 0.00 N
JENNISON____2 23626	46.75 1.60 0.00 N	29.50 1.05 0.00 N	24.59 0.96 0.00 N	22.23 0.80 0.00 N	20.36 0.79 0.00 N	32.36 1.28 0.00 N	52.87 2.40 0.00 N	46.86 2.37 0.00 N	45.73 2.30 0.00 N	45.44 2.32 0.00 N	45.86 2.37 0.00 N	45.79 2.35 0.00 N	47.49 2.35 0.00 N	45.66 2.07 0.00 N	45.61 2.10 0.00 N	45.14 2.14 0.00 N	44.11 2.13 0.02 N	43.58 2.00 0.44 N	44.93 2.11 0.02 N	50.12 2.60 0.00 N	52.50 2.58 0.00 N	54.07 2.38 0.00 N	48.09 1.89 0.00 N	43.36 1.60 0.00 N
KEDC PORT_JEFF_GT2 24210	46.73 1.58 0.00 N	29.72 1.27 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.49 0.92 0.00 N	32.68 1.60 0.00 N	52.66 2.18 0.00 N	45.79 1.29 0.00 N	45.11 1.68 0.00 N	45.10 1.97 0.00 N	45.49 2.01 0.00 N	45.35 1.91 0.00 N	46.93 1.80 0.00 N	45.18 1.59 0.00 N	45.15 1.64 0.00 N	44.72 1.72 0.00 N	43.87 1.88 0.00 N	43.92 2.00 0.11 N	44.79 1.96 0.00 N	50.41 2.85 -0.04 N	52.36 2.42 -0.02 N	53.64 1.94 0.00 N	47.80 1.61 0.00 N	43.86 2.05 -0.05 N
KEDC PORT_JEFF_GT3 24211	46.73 1.58 0.00 N	29.72 1.27 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.49 0.92 0.00 N	32.68 1.60 0.00 N	52.66 2.18 0.00 N	45.79 1.29 0.00 N	45.11 1.68 0.00 N	45.10 1.97 0.00 N	45.49 2.01 0.00 N	45.35 1.91 0.00 N	46.93 1.80 0.00 N	45.18 1.59 0.00 N	45.15 1.64 0.00 N	44.72 1.72 0.00 N	43.87 1.88 0.00 N	43.92 2.00 0.11 N	44.79 1.96 0.00 N	50.41 2.85 -0.04 N	52.36 2.42 -0.02 N	53.64 1.94 0.00 N	47.80 1.61 0.00 N	43.86 2.05 -0.05 N
KEDC_GLWD_GRP 24221	47.53 2.38 0.00 N	29.84 1.39 0.00 N	24.79 1.16 0.00 N	22.46 1.03 0.00 N	20.50 0.93 0.00 N	32.69 1.62 0.00 N	53.31 2.84 0.00 N	47.24 2.75 0.00 N	46.45 3.02 0.00 N	46.28 3.15 0.00 N	46.89 3.40 0.00 N	46.73 3.29 0.00 N	48.34 3.20 0.00 N	46.48 2.89 0.00 N	46.51 3.01 0.00 N	46.09 3.08 0.00 N	45.00 3.00 0.00 N	44.96 3.05 0.12 N	45.98 3.15 0.00 N	51.66 4.11 -0.04 N	53.69 3.75 -0.02 N	55.12 3.43 0.00 N	48.90 2.70 0.00 N	44.47 2.66 -0.05 N
KEDC_GLWD_GT4 24219	47.53 2.38 0.00 N	29.84 1.39 0.00 N	24.79 1.16 0.00 N	22.46 1.03 0.00 N	20.50 0.93 0.00 N	32.69 1.62 0.00 N	53.31 2.84 0.00 N	47.24 2.75 0.00 N	46.45 3.02 0.00 N	46.28 3.15 0.00 N	46.89 3.40 0.00 N	46.73 3.29 0.00 N	48.34 3.20 0.00 N	46.48 2.89 0.00 N	46.51 3.01 0.00 N	46.09 3.08 0.00 N	45.00 3.00 0.00 N	44.97 3.05 0.11 N	45.98 3.15 0.00 N	51.66 4.11 -0.04 N	53.69 3.75 -0.02 N	55.12 3.43 0.00 N	48.90 2.70 0.00 N	44.47 2.66 -0.05 N
KEDC_GLWD_GT5 24220	47.53 2.38 0.00 N	29.84 1.39 0.00 N	24.79 1.16 0.00 N	22.46 1.03 0.00 N	20.50 0.93 0.00 N	32.69 1.62 0.00 N	53.31 2.84 0.00 N	47.24 2.75 0.00 N	46.45 3.02 0.00 N	46.28 3.15 0.00 N	46.89 3.40 0.00 N	46.73 3.29 0.00 N	48.34 3.20 0.00 N	46.48 2.89 0.00 N	46.51 3.01 0.00 N	46.09 3.08 0.00 N	45.00 3.00 0.00 N	44.97 3.05 0.11 N	45.98 3.15 0.00 N	51.66 4.11 -0.04 N	53.69 3.75 -0.02 N	55.12 3.43 0.00 N	48.90 2.70 0.00 N	44.47 2.66 -0.05 N
KENSICO____ 23655	46.33 1.18 0.00 N	29.10 0.65 0.00 N	24.18 0.55 0.00 N	21.91 0.48 0.00 N	20.00 0.43 0.00 N	31.92 0.85 0.00 N	52.10 1.63 0.00 N	46.23 1.74 0.00 N	45.37 1.94 0.00 N	45.07 1.94 0.00 N	45.56 2.07 0.00 N	45.40 1.95 0.00 N	46.95 1.81 0.00 N	45.11 1.53 0.00 N	45.11 1.61 0.00 N	44.77 1.76 0.00 N	43.75 1.76 0.00 N	43.68 1.76 0.11 N	44.68 1.85 0.00 N	50.11 2.59 0.00 N	52.13 2.20 0.00 N	53.51 1.82 0.00 N	47.59 1.40 0.00 N	43.19 1.43 0.00 N
KIAC_JFK_AIRPORT 23541	46.52 1.38 0.00 N	29.18 0.72 0.00 N	24.20 0.57 0.00 N	21.93 0.50 0.00 N	20.02 0.45 0.00 N	31.97 0.89 0.00 N	52.14 1.67 0.00 N	46.29 1.80 0.00 N	73.19 2.19 -27.57 N	61.10 2.24 -15.74 N	45.88 2.12 -0.28 N	45.41 1.97 0.00 N	46.95 1.82 0.00 N	45.11 1.52 0.00 N	45.10 1.60 0.00 N	44.76 1.75 0.00 N	43.75 1.76 0.00 N	44.22 1.81 -0.39 N	44.71 1.88 0.00 N	50.22 2.70 0.00 N	57.40 2.29 -5.19 N	53.49 1.79 0.00 N	79.14 1.64 -31.30 N	51.20 1.70 -7.74 N
KIAC_JFK_GT1 23816	46.52 1.38 0.00 N	29.18 0.72 0.00 N	24.20 0.57 0.00 N	21.93 0.50 0.00 N	20.02 0.45 0.00 N	31.97 0.89 0.00 N	52.14 1.67 0.00 N	46.29 1.80 0.00 N	73.19 2.19 -27.57 N	61.10 2.24 -15.74 N	45.88 2.12 -0.28 N	45.41 1.97 0.00 N	46.95 1.82 0.00 N	45.11 1.52 0.00 N	45.10 1.60 0.00 N	44.76 1.75 0.00 N	43.75 1.76 0.00 N	44.22 1.81 -0.39 N	44.71 1.88 0.00 N	50.22 2.70 0.00 N	57.40 2.29 -5.19 N	53.49 1.79 0.00 N	79.14 1.64 -31.30 N	51.20 1.70 -7.74 N
KIAC_JFK_GT2 23817	46.52 1.38 0.00 N	29.18 0.72 0.00 N	24.20 0.57 0.00 N	21.93 0.50 0.00 N	20.02 0.45 0.00 N	31.97 0.89 0.00 N	52.14 1.67 0.00 N	46.29 1.80 0.00 N	73.19 2.19 -27.57 N	61.10 2.24 -15.74 N	45.88 2.12 -0.28 N	45.41 1.97 0.00 N	46.95 1.82 0.00 N	45.11 1.52 0.00 N	45.10 1.60 0.00 N	44.76 1.75 0.00 N	43.75 1.76 0.00 N	44.22 1.81 -0.39 N	44.71 1.88 0.00 N	50.22 2.70 0.00 N	57.40 2.29 -5.19 N	53.49 1.79 0.00 N	79.14 1.64 -31.30 N	51.20 1.70 -7.74 N
KINTIGH____ 23543	41.04 -4.11 0.00 N	25.77 -2.68 0.00 N	21.42 -2.21 0.00 N	19.62 -1.82 0.00 N	17.81 -1.77 0.00 N	28.07 -3.00 0.00 N	44.58 -5.90 0.00 N	39.33 -5.16 0.00 N	38.78 -4.65 0.00 N	38.43 -4.70 0.00 N	38.54 -4.94 0.00 N	38.16 -5.28 0.00 N	39.67 -5.46 0.00 N	38.16 -5.43 0.00 N	38.08 -5.42 0.00 N	37.57 -5.43 0.00 N	36.30 -5.42 0.28 N	29.79 -5.56 0.00 N	36.92 -5.63 0.28 N	41.27 -6.25 0.00 N	43.22 -6.70 0.00 N	45.06 -6.63 0.00 N	41.06 -5.13 0.00 N	37.08 -4.68 0.00 N

LEDERLE____ 23769	45.55 0.40 0.00 N	28.63 0.18 0.00 N	23.81 0.18 0.00 N	21.59 0.16 0.00 N	19.72 0.15 0.00 N	31.41 0.34 0.00 N	51.26 0.78 0.00 N	45.58 1.09 0.00 N	44.77 1.34 0.00 N	44.44 1.32 0.00 N	44.79 1.31 0.00 N	44.61 1.17 0.00 N	46.11 0.97 0.00 N	44.30 0.71 0.00 N	44.36 0.86 0.00 N	43.94 0.93 0.00 N	42.90 0.90 0.00 N	42.74 0.84 0.13 N	43.75 0.92 0.00 N	49.16 1.64 0.00 N	51.32 1.39 0.00 N	52.51 0.81 0.00 N	46.72 0.53 0.00 N	42.32 0.56 0.00 N
LINDEN COGEN____ 23786	46.68 1.53 0.00 N	29.28 0.83 0.00 N	24.31 0.68 0.00 N	22.03 0.60 0.00 N	20.11 0.53 0.00 N	32.12 1.05 0.00 N	52.46 1.98 0.00 N	46.56 2.07 0.00 N	45.72 2.29 0.00 N	45.44 2.31 0.00 N	45.97 2.48 0.00 N	45.80 2.36 0.00 N	47.39 2.25 0.00 N	45.50 1.91 0.00 N	45.53 2.02 0.00 N	45.17 2.17 0.00 N	44.14 2.14 0.00 N	44.10 2.18 0.11 N	45.08 2.24 0.00 N	50.56 3.04 0.00 N	52.54 2.62 0.00 N	53.97 2.27 0.00 N	48.03 1.83 0.00 N	43.61 1.85 0.00 N
LIPA_MISC_IPP 23656	46.83 1.68 0.00 N	29.65 1.20 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.63 1.56 0.00 N	52.76 2.28 0.00 N	46.00 1.51 0.00 N	45.36 1.93 0.00 N	45.40 2.28 0.00 N	45.90 2.41 0.00 N	45.75 2.31 0.00 N	47.35 2.22 0.00 N	45.48 1.89 0.00 N	45.36 1.86 0.00 N	45.07 2.06 0.00 N	44.18 2.19 0.00 N	44.21 2.29 0.11 N	45.14 2.31 0.00 N	50.82 3.26 -0.04 N	52.79 2.85 -0.02 N	54.09 2.40 0.00 N	48.07 1.88 0.00 N	43.96 2.15 -0.05 N
LITTLE FALLS___HYD 24013	47.33 2.18 0.00 N	29.94 1.49 0.00 N	24.89 1.26 0.00 N	22.47 1.04 0.00 N	20.61 1.04 0.00 N	32.83 1.75 0.00 N	53.75 3.28 0.00 N	47.63 3.14 0.00 N	46.88 3.45 0.00 N	46.56 3.43 0.00 N	47.02 3.54 0.00 N	46.82 3.38 0.00 N	48.42 3.29 0.00 N	46.60 3.01 0.00 N	46.56 3.06 0.00 N	46.03 3.02 0.00 N	45.07 3.06 0.00 N	45.11 3.08 0.00 N	45.77 2.93 0.00 N	51.37 3.85 0.00 N	53.37 3.45 0.00 N	54.74 3.05 0.00 N	48.48 2.28 0.00 N	43.85 2.09 0.00 N
LONG_LAKE_PHOENIX 24014	44.55 -0.60 0.00 N	28.06 -0.40 0.00 N	23.32 -0.31 0.00 N	21.18 -0.26 0.00 N	19.34 -0.23 0.00 N	30.69 -0.38 0.00 N	49.83 -0.64 0.00 N	43.95 -0.54 0.00 N	42.79 -0.64 0.00 N	42.49 -0.64 0.00 N	42.80 -0.68 0.00 N	42.83 -0.61 0.00 N	44.56 -0.58 0.00 N	43.06 -0.52 0.00 N	43.01 -0.50 0.00 N	42.50 -0.51 0.00 N	41.47 -0.53 0.00 N	41.54 -0.55 -0.07 N	42.24 -0.60 0.00 N	46.66 -0.86 0.00 N	49.12 -0.80 0.00 N	51.00 -0.69 0.00 N	45.56 -0.63 0.00 N	41.14 -0.62 0.00 N
LOVETT___3 23632	45.49 0.34 0.00 N	28.62 0.17 0.00 N	23.84 0.21 0.00 N	21.63 0.20 0.00 N	19.75 0.18 0.00 N	31.43 0.36 0.00 N	51.20 0.73 0.00 N	45.48 0.99 0.00 N	44.66 1.23 0.00 N	44.30 1.18 0.00 N	44.68 1.20 0.00 N	44.49 1.05 0.00 N	46.03 0.89 0.00 N	44.21 0.62 0.00 N	44.31 0.80 0.00 N	43.87 0.87 0.00 N	42.84 0.84 0.00 N	42.69 0.79 0.13 N	43.70 0.87 0.00 N	49.08 1.56 0.00 N	51.23 1.31 0.00 N	52.44 0.75 0.00 N	46.66 0.47 0.00 N	42.29 0.53 0.00 N
LOVETT___4 23642	45.50 0.35 0.00 N	28.62 0.17 0.00 N	23.84 0.21 0.00 N	21.63 0.20 0.00 N	19.75 0.18 0.00 N	31.43 0.36 0.00 N	51.21 0.73 0.00 N	45.48 0.99 0.00 N	44.66 1.23 0.00 N	44.31 1.18 0.00 N	44.68 1.20 0.00 N	44.50 1.05 0.00 N	46.03 0.89 0.00 N	44.21 0.63 0.00 N	44.31 0.81 0.00 N	43.88 0.87 0.00 N	42.84 0.84 0.00 N	42.70 0.80 0.13 N	43.70 0.87 0.00 N	49.09 1.57 0.00 N	51.24 1.31 0.00 N	52.44 0.75 0.00 N	46.66 0.47 0.00 N	42.29 0.53 0.00 N
LOVETT___5 23593	45.50 0.35 0.00 N	28.62 0.17 0.00 N	23.84 0.21 0.00 N	21.63 0.20 0.00 N	19.75 0.18 0.00 N	31.44 0.36 0.00 N	51.21 0.73 0.00 N	45.49 1.00 0.00 N	44.67 1.24 0.00 N	44.31 1.18 0.00 N	44.69 1.20 0.00 N	44.50 1.06 0.00 N	46.03 0.90 0.00 N	44.22 0.63 0.00 N	44.31 0.81 0.00 N	43.88 0.87 0.00 N	42.84 0.84 0.00 N	42.70 0.80 0.13 N	43.70 0.87 0.00 N	49.09 1.57 0.00 N	51.24 1.32 0.00 N	52.45 0.75 0.00 N	46.67 0.47 0.00 N	42.29 0.53 0.00 N
LOWER RAQUET___HYD 24057	45.24 0.09 0.00 N	28.41 -0.04 0.00 N	23.52 -0.10 0.00 N	21.34 -0.09 0.00 N	19.46 -0.11 0.00 N	30.99 -0.08 0.00 N	50.32 -0.16 0.00 N	44.19 -0.30 0.00 N	42.66 -0.77 0.00 N	42.43 -0.70 0.00 N	42.73 -0.75 0.00 N	42.95 -0.49 0.00 N	44.72 -0.41 0.00 N	43.46 -0.12 0.00 N	43.39 -0.11 0.00 N	42.76 -0.25 0.00 N	41.73 -0.27 0.00 N	41.90 -0.13 -0.01 N	42.66 -0.17 0.00 N	46.73 -0.79 0.00 N	49.56 -0.36 0.00 N	51.79 0.10 0.00 N	46.37 0.17 0.00 N	41.87 0.11 0.00 N
LOWER___HUDSON 24059	48.66 3.52 0.00 N	30.82 2.37 0.00 N	25.57 1.94 0.00 N	23.05 1.61 0.00 N	21.15 1.58 0.00 N	33.56 2.49 0.00 N	54.77 4.30 0.00 N	47.90 3.41 0.00 N	46.41 2.98 0.00 N	46.31 3.19 0.00 N	46.75 3.27 0.00 N	47.06 3.62 0.00 N	48.95 3.82 0.00 N	47.68 4.09 0.00 N	47.55 4.04 0.00 N	46.79 3.78 0.00 N	45.80 3.80 0.00 N	45.88 3.94 0.09 N	46.55 3.72 0.00 N	51.16 3.63 0.00 N	53.98 4.06 0.00 N	56.10 4.40 0.00 N	49.91 3.72 0.00 N	45.04 3.28 0.00 N
MG INDUSTRY___DRP 24185	48.20 3.05 0.00 N	30.47 2.02 0.00 N	25.26 1.63 0.00 N	22.77 1.34 0.00 N	20.85 1.28 0.00 N	33.10 2.03 0.00 N	53.86 3.38 0.00 N	47.20 2.71 0.00 N	45.69 2.26 0.00 N	45.59 2.46 0.00 N	46.04 2.55 0.00 N	46.33 2.89 0.00 N	48.25 3.12 0.00 N	46.87 3.29 0.00 N	46.72 3.21 0.00 N	46.05 3.04 0.00 N	45.11 3.11 0.00 N	45.16 3.23 0.09 N	45.85 3.02 0.00 N	50.45 2.93 0.00 N	53.26 3.34 0.00 N	55.25 3.55 0.00 N	49.22 3.03 0.00 N	44.50 2.74 0.00 N
MILLIKEN___1 23584	44.64 -0.51 0.00 N	27.97 -0.48 0.00 N	23.26 -0.37 0.00 N	21.34 -0.09 0.00 N	19.74 0.16 0.00 N	30.83 -0.25 0.00 N	49.92 -0.56 0.00 N	44.19 -0.30 0.00 N	43.53 0.11 0.00 N	43.32 0.19 0.00 N	43.81 0.33 0.00 N	43.65 0.20 0.00 N	45.21 0.08 0.00 N	43.69 0.10 0.00 N	43.44 -0.06 0.00 N	42.76 -0.24 0.00 N	41.70 -0.30 0.01 N	41.64 -0.23 0.16 N	42.50 -0.33 0.01 N	47.32 -0.20 0.00 N	50.29 0.36 0.00 N	51.90 0.21 0.00 N	46.07 -0.12 0.00 N	41.48 -0.28 0.00 N
MILLIKEN___2 23585	44.91 -0.23 0.00 N	28.15 -0.30 0.00 N	23.39 -0.24 0.00 N	21.45 0.02 0.00 N	19.80 0.23 0.00 N	30.99 -0.08 0.00 N	50.23 -0.25 0.00 N	44.46 -0.03 0.00 N	43.81 0.38 0.00 N	43.60 0.47 0.00 N	44.09 0.60 0.00 N	43.92 0.47 0.00 N	45.48 0.34 0.00 N	43.98 0.39 0.00 N	43.68 0.17 0.00 N	43.06 0.06 0.00 N	41.96 -0.03 0.01 N	41.91 0.05 0.16 N	42.77 -0.06 0.01 N	47.62 0.10 0.00 N	50.61 0.69 0.00 N	52.24 0.54 0.00 N	46.36 0.16 0.00 N	41.74 -0.02 0.00 N

MILLIKEN___DIESEL 23629	44.91 -0.23 0.00 N	28.15 -0.30 0.00 N	23.39 -0.24 0.00 N	21.45 0.02 0.00 N	19.80 0.23 0.00 N	30.99 -0.08 0.00 N	50.23 -0.25 0.00 N	44.46 -0.03 0.00 N	43.81 0.38 0.00 N	43.60 0.47 0.00 N	44.09 0.60 0.00 N	43.92 0.47 0.00 N	45.48 0.34 0.00 N	43.98 0.39 0.00 N	43.68 0.17 0.00 N	43.06 0.06 0.00 N	41.96 -0.03 0.01 N	41.91 0.05 0.16 N	42.77 -0.06 0.01 N	47.62 0.10 0.00 N	50.61 0.69 0.00 N	52.24 0.54 0.00 N	46.36 0.16 0.00 N	41.74 -0.02 0.00 N
MODEL_CITY_ENERGY 24167	41.77 -3.38 0.00 N	26.13 -2.32 0.00 N	21.64 -1.99 0.00 N	19.85 -1.58 0.00 N	18.00 -1.57 0.00 N	28.46 -2.62 0.00 N	45.29 -5.19 0.00 N	39.83 -4.66 0.00 N	39.41 -4.02 0.00 N	39.16 -3.97 0.00 N	39.39 -4.10 0.00 N	39.02 -4.42 0.00 N	40.61 -4.53 0.00 N	39.07 -4.52 0.00 N	38.86 -4.64 0.00 N	38.36 -4.65 0.00 N	37.03 -4.70 0.27 N	30.94 -4.72 6.37 N	37.62 -4.95 0.27 N	42.07 -5.45 0.00 N	44.14 -5.78 0.00 N	45.81 -5.89 0.00 N	41.90 -4.29 0.00 N	37.91 -3.85 0.00 N
MOHAWK_PAPER___DRP 24187	49.18 4.03 0.00 N	31.11 2.66 0.00 N	25.79 2.16 0.00 N	23.25 1.82 0.00 N	21.31 1.74 0.00 N	33.85 2.77 0.00 N	55.30 4.82 0.00 N	48.44 3.94 0.00 N	46.93 3.50 0.00 N	46.84 3.72 0.00 N	47.27 3.79 0.00 N	47.57 4.13 0.00 N	49.46 4.32 0.00 N	48.17 4.59 0.00 N	48.03 4.52 0.00 N	47.27 4.26 0.00 N	46.27 4.27 0.00 N	46.35 4.41 0.09 N	46.96 4.13 0.00 N	51.62 4.09 0.00 N	54.54 4.61 0.00 N	56.72 5.03 0.00 N	50.46 4.26 0.00 N	45.51 3.75 0.00 N
MONGAUP___HYD 23641	44.96 -0.19 0.00 N	28.30 -0.16 0.00 N	23.52 -0.11 0.00 N	21.32 -0.11 0.00 N	19.47 -0.10 0.00 N	31.00 -0.07 0.00 N	50.55 0.07 0.00 N	44.85 0.36 0.00 N	43.96 0.54 0.00 N	43.59 0.46 0.00 N	43.90 0.42 0.00 N	43.72 0.28 0.00 N	45.21 0.07 0.00 N	43.46 -0.13 0.00 N	43.52 0.01 0.00 N	43.12 0.11 0.00 N	42.13 0.13 0.00 N	41.96 0.06 0.13 N	42.98 0.15 0.00 N	48.20 0.68 0.00 N	50.28 0.35 0.00 N	51.51 -0.18 0.00 N	45.94 -0.26 0.00 N	41.70 -0.06 0.00 N
MONTAUK___DIESEL 23721	46.83 1.68 0.00 N	29.65 1.20 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.63 1.56 0.00 N	52.76 2.28 0.00 N	46.00 1.51 0.00 N	45.36 1.93 0.00 N	45.40 2.28 0.00 N	45.90 2.41 0.00 N	45.75 2.31 0.00 N	47.35 2.22 0.00 N	45.48 1.89 0.00 N	45.36 1.86 0.00 N	45.07 2.06 0.00 N	44.18 2.19 0.00 N	44.21 2.29 0.11 N	45.14 2.31 0.00 N	50.82 3.26 -0.04 N	52.79 2.85 -0.02 N	54.09 2.40 0.00 N	48.07 1.88 0.00 N	43.96 2.15 -0.05 N
N SALMON___HYD 24042	45.14 -0.01 0.00 N	28.42 -0.03 0.00 N	23.62 -0.01 0.00 N	21.43 0.00 0.00 N	19.58 0.01 0.00 N	31.11 0.04 0.00 N	50.58 0.10 0.00 N	44.48 -0.01 0.00 N	43.05 -0.38 0.00 N	42.81 -0.32 0.00 N	43.08 -0.40 0.00 N	43.20 -0.25 0.00 N	44.80 -0.34 0.00 N	43.52 -0.07 0.00 N	43.51 0.01 0.00 N	43.01 0.01 0.00 N	42.00 -0.01 0.00 N	42.01 -0.01 0.00 N	42.76 -0.07 0.00 N	46.91 -0.61 0.00 N	49.57 -0.35 0.00 N	51.61 -0.08 0.00 N	46.18 -0.02 0.00 N	41.66 -0.10 0.00 N
N.E_GEN_SANDY PD 24062	46.52 1.37 0.00 N	29.43 0.97 0.00 N	24.44 0.81 0.00 N	22.08 0.64 0.00 N	20.23 0.65 0.00 N	35.89 1.01 2.35 N	42.00 1.25 2.50 N	45.93 1.44 0.00 N	44.63 1.20 0.00 N	53.43 2.01 0.15 N	44.84 1.36 0.00 N	44.98 1.54 0.00 N	46.76 1.62 0.00 N	45.33 1.74 0.00 N	45.25 1.74 0.00 N	44.62 1.62 0.00 N	43.69 1.69 0.00 N	43.45 1.52 0.10 N	44.50 1.66 0.00 N	49.21 1.69 0.00 N	51.72 1.79 0.00 N	53.49 1.79 0.00 N	47.67 1.47 0.00 N	43.14 1.38 0.00 N
NARROWS_GT1_1 24228	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT1_2 24229	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT1_3 24230	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT1_4 24231	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT1_5 24232	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT1_6 24233	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N

NARROWS_GT1_7 24234	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT1_8 24235	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT1_GRP 23726	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT2_1 24236	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT2_2 24237	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT2_3 24238	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT2_4 24239	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT2_5 24240	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT2_6 24241	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT2_7 24242	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT2_8 24243	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NARROWS_GT2_GRP 23741	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.64 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NEG CAPITAL___MECHNVIL 23645	48.66 3.52 0.00 N	30.82 2.37 0.00 N	25.57 1.94 0.00 N	23.05 1.61 0.00 N	21.15 1.58 0.00 N	33.56 2.49 0.00 N	54.77 4.30 0.00 N	47.90 3.41 0.00 N	46.41 2.98 0.00 N	46.31 3.19 0.00 N	46.75 3.27 0.00 N	47.06 3.62 0.00 N	48.95 3.82 0.00 N	47.68 4.09 0.00 N	47.55 4.04 0.00 N	46.79 3.78 0.00 N	45.80 3.80 0.00 N	45.88 3.94 0.09 N	46.55 3.72 0.00 N	51.16 3.63 0.00 N	53.98 4.06 0.00 N	56.10 4.40 0.00 N	49.91 3.72 0.00 N	45.04 3.28 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	41.81 -3.34 0.00 N	25.97 -2.49 0.00 N	21.18 -2.45 0.00 N	19.63 -1.80 0.00 N	17.83 -1.74 0.00 N	28.11 -2.97 0.00 N	44.98 -5.50 0.00 N	39.50 -4.99 0.00 N	39.80 -3.63 0.00 N	39.55 -3.58 0.00 N	40.08 -3.40 0.00 N	39.63 -3.81 0.00 N	41.11 -4.03 0.00 N	39.86 -3.73 0.00 N	39.47 -4.04 0.00 N	38.70 -4.31 0.00 N	37.23 -4.47 0.31 N	30.57 -4.26 7.20 N	37.85 -4.68 0.30 N	42.53 -4.99 0.00 N	45.70 -4.23 0.00 N	47.43 -4.26 0.00 N	42.58 -3.61 0.00 N	38.55 -3.21 0.00 N
NEG CENTRAL___DRP 24199	43.63 -1.52 0.00 N	27.48 -0.98 0.00 N	23.03 -0.60 0.00 N	20.96 -0.47 0.00 N	19.13 -0.44 0.00 N	30.27 -0.80 0.00 N	48.76 -1.72 0.00 N	42.97 -1.53 0.00 N	41.92 -1.51 0.00 N	41.72 -1.41 0.00 N	42.04 -1.45 0.00 N	41.97 -1.47 0.00 N	43.66 -1.48 0.00 N	42.12 -1.47 0.00 N	41.99 -1.52 0.00 N	41.37 -1.64 0.00 N	40.44 -1.57 -0.01 N	40.57 -1.61 -0.15 N	41.26 -1.58 -0.01 N	45.69 -1.83 0.00 N	48.12 -1.80 0.00 N	49.91 -1.78 0.00 N	44.71 -1.49 0.00 N	40.25 -1.51 0.00 N
NEG CENTRAL___INDECK 23768	42.81 -2.34 0.00 N	26.86 -1.59 0.00 N	22.35 -1.28 0.00 N	20.38 -1.05 0.00 N	18.55 -1.02 0.00 N	29.40 -1.68 0.00 N	47.18 -3.29 0.00 N	41.80 -2.70 0.00 N	41.10 -2.33 0.00 N	40.83 -2.30 0.00 N	41.00 -2.48 0.00 N	40.76 -2.69 0.00 N	42.37 -2.77 0.00 N	40.68 -2.91 0.00 N	40.60 -2.90 0.00 N	40.04 -2.97 0.00 N	38.98 -3.04 -0.01 N	39.22 -3.12 -0.31 N	39.68 -3.17 -0.01 N	44.06 -3.46 0.00 N	46.30 -3.62 0.00 N	48.12 -3.58 0.00 N	43.43 -2.76 0.00 N	39.10 -2.66 0.00 N
NEG CENTRAL___SENECA 23627	45.15 0.00 0.00 N	28.45 0.00 0.00 N	23.63 0.00 0.00 N	21.43 0.00 0.00 N	19.57 0.00 0.00 N	31.07 0.00 0.00 N	50.48 0.00 0.00 N	44.49 0.00 0.00 N	43.43 0.00 0.00 N	43.13 0.00 0.00 N	43.48 0.00 0.00 N	43.44 0.00 0.00 N	45.14 0.00 0.00 N	43.59 0.00 0.00 N	43.50 0.00 0.00 N	43.01 0.00 0.00 N	42.00 0.00 0.00 N	42.03 0.00 0.00 N	42.84 0.00 0.00 N	47.52 0.00 0.00 N	49.92 0.00 0.00 N	51.70 0.00 0.00 N	46.19 0.00 0.00 N	41.76 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	45.59 0.44 0.00 N	28.50 0.05 0.00 N	23.46 -0.17 0.00 N	21.56 0.13 0.00 N	19.76 0.19 0.00 N	31.14 0.07 0.00 N	50.56 0.08 0.00 N	44.61 0.12 0.00 N	44.24 0.81 0.00 N	44.01 0.88 0.00 N	44.57 1.09 0.00 N	44.35 0.90 0.00 N	45.97 0.83 0.00 N	44.54 0.96 0.00 N	44.15 0.65 0.00 N	43.47 0.46 0.00 N	42.35 0.34 0.00 N	42.65 0.52 -0.10 N	43.15 0.31 0.00 N	48.03 0.51 0.00 N	51.30 1.38 0.00 N	52.98 1.29 0.00 N	47.01 0.82 0.00 N	42.44 0.68 0.00 N
NEG MILLWOOD___DRP 24198	45.94 0.79 0.00 N	28.90 0.44 0.00 N	24.01 0.38 0.00 N	21.76 0.33 0.00 N	19.88 0.31 0.00 N	31.66 0.59 0.00 N	51.62 1.15 0.00 N	45.76 1.26 0.00 N	44.87 1.44 0.00 N	44.56 1.44 0.00 N	45.02 1.53 0.00 N	44.88 1.43 0.00 N	46.45 1.32 0.00 N	44.66 1.07 0.00 N	44.65 1.15 0.00 N	44.30 1.29 0.00 N	43.31 1.31 0.00 N	43.22 1.30 0.11 N	44.19 1.36 0.00 N	49.49 1.97 0.00 N	51.52 1.59 0.00 N	52.91 1.21 0.00 N	47.11 0.92 0.00 N	42.75 0.99 0.00 N
NEG NORTH_FLCN_SEA 23793	47.58 2.43 0.00 N	29.97 1.52 0.00 N	24.96 1.33 0.00 N	22.65 1.21 0.00 N	20.78 1.21 0.00 N	32.94 1.86 0.00 N	53.81 3.33 0.00 N	47.76 3.26 0.00 N	46.75 3.32 0.00 N	46.52 3.40 0.00 N	46.98 3.50 0.00 N	46.86 3.41 0.00 N	48.52 3.38 0.00 N	46.67 3.08 0.00 N	46.49 2.99 0.00 N	45.94 2.94 0.00 N	44.87 2.86 0.00 N	44.81 2.79 0.00 N	45.72 2.88 0.00 N	51.01 3.49 0.00 N	53.75 3.83 0.00 N	55.38 3.68 0.00 N	49.11 2.92 0.00 N	44.17 2.41 0.00 N
NEG NORTH_KES_CHATGAY 23792	45.40 0.25 0.00 N	28.54 0.09 0.00 N	23.60 -0.03 0.00 N	21.36 -0.07 0.00 N	19.45 -0.12 0.00 N	30.89 -0.19 0.00 N	50.29 -0.19 0.00 N	44.05 -0.44 0.00 N	42.88 -0.55 0.00 N	42.66 -0.47 0.00 N	43.01 -0.48 0.00 N	43.03 -0.42 0.00 N	44.75 -0.39 0.00 N	43.32 -0.27 0.00 N	43.16 -0.34 0.00 N	42.67 -0.34 0.00 N	41.65 -0.35 0.00 N	41.72 -0.31 0.00 N	42.53 -0.30 0.00 N	47.00 -0.52 0.00 N	49.53 -0.39 0.00 N	51.40 -0.29 0.00 N	46.03 -0.17 0.00 N	41.88 0.12 0.00 N
NEG NORTH___ALICE_FALLS 23915	45.80 0.65 0.00 N	28.80 0.35 0.00 N	23.77 0.14 0.00 N	21.46 0.02 0.00 N	19.58 0.01 0.00 N	31.11 0.03 0.00 N	50.85 0.37 0.00 N	44.39 -0.10 0.00 N	43.14 -0.29 0.00 N	42.96 -0.16 0.00 N	43.31 -0.18 0.00 N	43.40 -0.04 0.00 N	45.16 0.02 0.00 N	43.82 0.23 0.00 N	43.67 0.17 0.00 N	43.12 0.12 0.00 N	42.09 0.09 0.00 N	42.12 0.09 0.00 N	42.93 0.09 0.00 N	47.34 -0.18 0.00 N	49.91 -0.01 0.00 N	51.73 0.04 0.00 N	46.26 0.07 0.00 N	42.35 0.59 0.00 N
NEG NORTH___LWR_SARANAC 23913	45.80 0.65 0.00 N	28.80 0.35 0.00 N	23.77 0.14 0.00 N	21.46 0.02 0.00 N	19.58 0.01 0.00 N	31.11 0.03 0.00 N	50.85 0.37 0.00 N	44.39 -0.10 0.00 N	43.14 -0.29 0.00 N	42.96 -0.16 0.00 N	43.31 -0.18 0.00 N	43.40 -0.04 0.00 N	45.16 0.02 0.00 N	43.82 0.23 0.00 N	43.67 0.17 0.00 N	43.12 0.12 0.00 N	42.09 0.09 0.00 N	42.12 0.09 0.00 N	42.93 0.09 0.00 N	47.34 -0.18 0.00 N	49.91 -0.01 0.00 N	51.73 0.04 0.00 N	46.26 0.07 0.00 N	42.35 0.59 0.00 N
NEG NORTH___PLATTSBURG 23628	45.30 0.15 0.00 N	28.49 0.04 0.00 N	23.50 -0.13 0.00 N	21.21 -0.22 0.00 N	19.36 -0.21 0.00 N	30.75 -0.32 0.00 N	50.27 -0.21 0.00 N	43.85 -0.64 0.00 N	42.71 -0.71 0.00 N	42.53 -0.59 0.00 N	42.89 -0.59 0.00 N	42.93 -0.52 0.00 N	44.67 -0.47 0.00 N	43.24 -0.35 0.00 N	43.13 -0.38 0.00 N	42.62 -0.39 0.00 N	41.58 -0.42 0.00 N	41.62 -0.41 0.00 N	42.39 -0.44 0.00 N	46.86 -0.66 0.00 N	49.34 -0.59 0.00 N	51.07 -0.63 0.00 N	45.68 -0.51 0.00 N	41.89 0.13 0.00 N
NEG WEST_LEA_LOCKPORT 23791	41.14 -4.01 0.00 N	25.80 -2.65 0.00 N	21.42 -2.21 0.00 N	19.63 -1.81 0.00 N	17.81 -1.76 0.00 N	28.10 -2.98 0.00 N	44.59 -5.89 0.00 N	39.31 -5.19 0.00 N	38.79 -4.64 0.00 N	38.51 -4.62 0.00 N	38.62 -4.87 0.00 N	38.24 -5.21 0.00 N	39.77 -5.37 0.00 N	38.30 -5.29 0.00 N	38.14 -5.37 0.00 N	37.57 -5.43 0.00 N	36.30 -5.43 0.28 N	30.03 -5.54 6.46 N	36.89 -5.67 0.27 N	41.17 -6.35 0.00 N	43.17 -6.75 0.00 N	45.02 -6.68 0.00 N	41.13 -5.07 0.00 N	37.16 -4.60 0.00 N
NEG WEST___LANCASTER 23811	40.65 -4.50 0.00 N	25.56 -2.89 0.00 N	21.31 -2.31 0.00 N	19.45 -1.98 0.00 N	17.68 -1.89 0.00 N	28.02 -3.05 0.00 N	45.01 -5.46 0.00 N	40.01 -4.48 0.00 N	39.30 -4.13 0.00 N	38.80 -4.33 0.00 N	38.93 -4.56 0.00 N	38.58 -4.87 0.00 N	39.99 -5.14 0.00 N	38.39 -5.20 0.00 N	38.34 -5.16 0.00 N	38.00 -5.00 0.00 N	36.77 -5.00 0.24 N	31.30 -5.18 5.55 N	37.46 -5.15 0.23 N	41.96 -5.56 0.00 N	43.81 -6.11 0.00 N	45.50 -6.20 0.00 N	41.09 -5.10 0.00 N	37.11 -4.65 0.00 N

NEG_PENN_ALLEGHNY 23528	44.56 -0.58 0.00 N	28.17 -0.28 0.00 N	23.56 -0.07 0.00 N	21.32 -0.11 0.00 N	19.48 -0.09 0.00 N	30.99 -0.08 0.00 N	50.54 0.06 0.00 N	44.94 0.44 0.00 N	43.79 0.36 0.00 N	43.36 0.23 0.00 N	43.61 0.13 0.00 N	43.50 0.06 0.00 N	45.08 -0.06 0.00 N	43.30 -0.28 0.00 N	43.33 -0.17 0.00 N	42.98 -0.03 0.00 N	41.93 -0.04 0.03 N	41.18 -0.16 0.68 N	42.76 -0.05 0.03 N	47.73 0.21 0.00 N	49.77 -0.15 0.00 N	51.30 -0.40 0.00 N	45.74 -0.46 0.00 N	41.33 -0.43 0.00 N
NEG__GEN_MONROE 24207	45.82 0.67 0.00 N	28.77 0.32 0.00 N	23.91 0.28 0.00 N	21.69 0.26 0.00 N	19.83 0.26 0.00 N	31.47 0.39 0.00 N	51.12 0.64 0.00 N	45.10 0.60 0.00 N	44.18 0.75 0.00 N	43.89 0.76 0.00 N	44.33 0.85 0.00 N	44.24 0.79 0.00 N	45.97 0.84 0.00 N	44.28 0.69 0.00 N	44.04 0.53 0.00 N	43.56 0.55 0.00 N	42.25 0.54 0.30 N	35.56 0.51 6.97 N	43.15 0.60 0.29 N	48.32 0.80 0.00 N	50.77 0.85 0.00 N	52.36 0.66 0.00 N	46.86 0.66 0.00 N	42.13 0.37 0.00 N
NEPA__ENERGY 23901	39.48 -5.67 0.00 N	24.89 -3.56 0.00 N	20.80 -2.83 0.00 N	18.98 -2.45 0.00 N	17.27 -2.30 0.00 N	27.39 -3.68 0.00 N	44.43 -6.04 0.00 N	39.87 -4.62 0.00 N	39.11 -4.32 0.00 N	38.30 -4.82 0.00 N	38.48 -5.00 0.00 N	38.15 -5.29 0.00 N	39.42 -5.72 0.00 N	37.81 -5.78 0.00 N	38.07 -5.43 0.00 N	38.01 -5.00 0.00 N	36.74 -5.05 0.20 N	31.87 -5.34 4.81 N	37.48 -5.15 0.20 N	42.19 -5.33 0.00 N	43.98 -5.94 0.00 N	45.49 -6.21 0.00 N	40.59 -5.60 0.00 N	36.69 -5.07 0.00 N
NEVERSINK__HYD 23608	44.45 -0.70 0.00 N	27.30 -1.15 0.00 N	22.70 -0.93 0.00 N	20.59 -0.84 0.00 N	18.73 -0.84 0.00 N	29.70 -1.37 0.00 N	48.17 -2.31 0.00 N	42.58 -1.92 0.00 N	41.65 -1.78 0.00 N	41.40 -1.73 0.00 N	41.70 -1.79 0.00 N	41.65 -1.79 0.00 N	43.16 -1.97 0.00 N	41.75 -1.84 0.00 N	41.66 -1.84 0.00 N	38.85 -4.15 0.00 N	37.61 -4.39 0.01 N	37.41 -4.48 0.13 N	38.28 -4.55 0.00 N	42.45 -5.07 0.00 N	44.59 -5.33 0.00 N	46.20 -5.49 0.00 N	44.15 -2.04 0.00 N	39.88 -1.88 0.00 N
NIAGARA____ 23760	41.27 -3.88 0.00 N	25.80 -2.65 0.00 N	21.36 -2.27 0.00 N	19.62 -1.81 0.00 N	17.79 -1.79 0.00 N	28.09 -2.98 0.00 N	44.55 -5.93 0.00 N	39.14 -5.35 0.00 N	38.79 -4.64 0.00 N	38.58 -4.55 0.00 N	38.76 -4.73 0.00 N	38.37 -5.07 0.00 N	39.89 -5.24 0.00 N	38.43 -5.16 0.00 N	38.17 -5.33 0.00 N	37.69 -5.32 0.00 N	36.39 -5.34 0.27 N	30.30 -5.37 6.36 N	36.93 -5.64 0.27 N	41.26 -6.26 0.00 N	43.28 -6.64 0.00 N	44.99 -6.71 0.00 N	41.28 -4.91 0.00 N	37.41 -4.35 0.00 N
NINE_MILE_1 23575	44.04 -1.11 0.00 N	27.74 -0.71 0.00 N	23.05 -0.58 0.00 N	20.93 -0.50 0.00 N	19.11 -0.46 0.00 N	30.32 -0.75 0.00 N	49.17 -1.30 0.00 N	43.37 -1.12 0.00 N	42.37 -1.06 0.00 N	42.08 -1.05 0.00 N	42.40 -1.09 0.00 N	42.33 -1.11 0.00 N	43.91 -1.23 0.00 N	42.44 -1.15 0.00 N	42.30 -1.20 0.00 N	41.85 -1.16 0.00 N	40.88 -1.13 0.00 N	40.93 -1.17 -0.08 N	41.66 -1.17 0.00 N	46.20 -1.32 0.00 N	48.55 -1.37 0.00 N	50.29 -1.40 0.00 N	44.99 -1.20 0.00 N	40.65 -1.11 0.00 N
NINE_MILE_2 23744	44.06 -1.09 0.00 N	27.75 -0.70 0.00 N	23.06 -0.57 0.00 N	20.94 -0.49 0.00 N	19.12 -0.45 0.00 N	30.33 -0.74 0.00 N	49.19 -1.28 0.00 N	43.39 -1.10 0.00 N	42.39 -1.04 0.00 N	42.10 -1.03 0.00 N	42.42 -1.07 0.00 N	42.35 -1.09 0.00 N	43.92 -1.22 0.00 N	42.45 -1.14 0.00 N	42.31 -1.19 0.00 N	41.86 -1.14 0.00 N	40.90 -1.11 0.00 N	40.94 -1.16 -0.08 N	41.69 -1.15 0.00 N	46.22 -1.30 0.00 N	48.57 -1.35 0.00 N	50.31 -1.38 0.00 N	45.01 -1.18 0.00 N	40.66 -1.10 0.00 N
NM_CAPITAL__DRP 24208	48.95 3.81 0.00 N	30.98 2.53 0.00 N	25.69 2.06 0.00 N	23.15 1.72 0.00 N	21.22 1.65 0.00 N	33.69 2.62 0.00 N	55.04 4.57 0.00 N	48.21 3.72 0.00 N	46.70 3.27 0.00 N	46.63 3.50 0.00 N	47.04 3.56 0.00 N	47.34 3.90 0.00 N	49.30 4.16 0.00 N	47.90 4.32 0.00 N	47.70 4.20 0.00 N	47.00 4.00 0.00 N	46.05 4.05 0.00 N	46.09 4.16 0.09 N	46.73 3.90 0.00 N	51.40 3.88 0.00 N	54.30 4.38 0.00 N	56.39 4.69 0.00 N	50.19 4.00 0.00 N	45.30 3.54 0.00 N
NM_CENTRAL__DRP 24181	44.92 -0.23 0.00 N	28.29 -0.16 0.00 N	23.52 -0.11 0.00 N	21.36 -0.07 0.00 N	19.51 -0.06 0.00 N	30.96 -0.12 0.00 N	50.22 -0.25 0.00 N	44.31 -0.19 0.00 N	43.11 -0.32 0.00 N	42.82 -0.31 0.00 N	43.13 -0.35 0.00 N	43.15 -0.30 0.00 N	44.77 -0.36 0.00 N	43.32 -0.26 0.00 N	43.18 -0.32 0.00 N	42.72 -0.28 0.00 N	41.73 -0.28 0.00 N	41.75 -0.34 -0.06 N	42.52 -0.32 0.00 N	46.97 -0.55 0.00 N	49.47 -0.45 0.00 N	51.31 -0.38 0.00 N	45.87 -0.32 0.00 N	41.41 -0.35 0.00 N
NM_FRONTIER__DRP 24179	41.48 -3.66 0.00 N	25.94 -2.52 0.00 N	21.47 -2.16 0.00 N	19.72 -1.71 0.00 N	17.87 -1.70 0.00 N	28.23 -2.84 0.00 N	44.80 -5.68 0.00 N	39.37 -5.12 0.00 N	39.01 -4.42 0.00 N	38.79 -4.33 0.00 N	38.99 -4.49 0.00 N	38.61 -4.84 0.00 N	40.19 -4.94 0.00 N	38.69 -4.90 0.00 N	38.47 -5.04 0.00 N	37.92 -5.09 0.00 N	36.59 -5.15 0.27 N	30.57 -5.12 6.34 N	37.15 -5.42 0.26 N	41.51 -6.01 0.00 N	43.57 -6.36 0.00 N	45.25 -6.45 0.00 N	41.54 -4.66 0.00 N	37.64 -4.12 0.00 N
NM_ST_REGIS__HYD 24053	45.15 0.00 0.00 N	28.45 0.00 0.00 N	23.63 0.00 0.00 N	21.43 0.00 0.00 N	19.57 0.00 0.00 N	31.07 0.00 0.00 N	50.48 0.00 0.00 N	44.49 0.00 0.00 N	43.43 0.00 0.00 N	43.13 0.00 0.00 N	43.48 0.00 0.00 N	43.44 0.00 0.00 N	45.14 0.00 0.00 N	43.59 0.00 0.00 N	43.50 0.00 0.00 N	43.01 0.00 0.00 N	42.00 0.00 0.00 N	42.03 0.00 0.00 N	42.84 0.00 0.00 N	47.52 0.00 0.00 N	49.92 0.00 0.00 N	51.70 0.00 0.00 N	46.19 0.00 0.00 N	41.76 0.00 0.00 N
NORTHPORT__1 23551	46.76 1.61 0.00 N	29.58 1.13 0.00 N	24.71 1.08 0.00 N	22.41 0.98 0.00 N	20.46 0.89 0.00 N	32.65 1.57 0.00 N	52.77 2.29 0.00 N	46.01 1.52 0.00 N	45.27 1.84 0.00 N	45.29 2.16 0.00 N	45.75 2.26 0.00 N	45.60 2.16 0.00 N	47.25 2.12 0.00 N	45.37 1.78 0.00 N	45.29 1.79 0.00 N	45.00 1.99 0.00 N	44.09 2.10 0.00 N	44.12 2.20 0.11 N	45.07 2.24 0.00 N	50.69 3.13 -0.04 N	52.59 2.65 -0.02 N	53.89 2.20 0.00 N	47.99 1.80 0.00 N	43.94 2.14 -0.05 N
NORTHPORT__2 23552	46.91 1.76 0.00 N	29.66 1.21 0.00 N	24.74 1.11 0.00 N	22.44 1.00 0.00 N	20.48 0.91 0.00 N	32.69 1.62 0.00 N	52.90 2.42 0.00 N	46.20 1.71 0.00 N	45.46 2.03 0.00 N	45.46 2.34 0.00 N	45.95 2.47 0.00 N	45.81 2.36 0.00 N	47.39 2.25 0.00 N	45.59 2.00 0.00 N	45.56 2.06 0.00 N	45.24 2.23 0.00 N	44.25 2.25 0.00 N	44.33 2.41 0.11 N	45.24 2.41 0.00 N	50.88 3.32 -0.04 N	52.80 2.85 -0.02 N	54.14 2.45 0.00 N	48.16 1.97 0.00 N	44.06 2.25 -0.05 N

NORTHPORT___3 23553	47.03 1.88 0.00 N	29.66 1.21 0.00 N	24.69 1.06 0.00 N	22.38 0.94 0.00 N	20.43 0.86 0.00 N	32.62 1.55 0.00 N	52.87 2.39 0.00 N	46.36 1.87 0.00 N	45.47 2.04 0.00 N	45.43 2.31 0.00 N	45.95 2.47 0.00 N	45.74 2.30 0.00 N	47.34 2.21 0.00 N	45.47 1.89 0.00 N	45.37 1.87 0.00 N	45.10 2.09 0.00 N	44.14 2.14 0.00 N	44.37 2.45 0.11 N	45.34 2.51 0.00 N	50.95 3.39 -0.04 N	52.72 2.78 -0.02 N	54.02 2.33 0.00 N	48.09 1.90 0.00 N	44.05 2.24 -0.05 N
NORTHPORT___4 23650	46.94 1.79 0.00 N	29.62 1.16 0.00 N	24.66 1.03 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.58 1.51 0.00 N	52.75 2.28 0.00 N	46.20 1.71 0.00 N	45.28 1.85 0.00 N	45.24 2.11 0.00 N	45.77 2.28 0.00 N	45.54 2.10 0.00 N	47.20 2.06 0.00 N	45.30 1.71 0.00 N	45.26 1.75 0.00 N	44.94 1.93 0.00 N	43.97 1.97 0.00 N	44.21 2.29 0.11 N	45.21 2.38 0.00 N	50.79 3.23 -0.04 N	52.53 2.58 -0.02 N	53.76 2.07 0.00 N	47.92 1.72 0.00 N	43.96 2.15 -0.05 N
NORTHPORT___IC 23718	46.94 1.79 0.00 N	29.62 1.16 0.00 N	24.66 1.03 0.00 N	22.35 0.92 0.00 N	20.40 0.83 0.00 N	32.58 1.51 0.00 N	52.75 2.28 0.00 N	46.20 1.71 0.00 N	45.28 1.85 0.00 N	45.24 2.11 0.00 N	45.77 2.28 0.00 N	45.54 2.10 0.00 N	47.20 2.06 0.00 N	45.30 1.71 0.00 N	45.26 1.75 0.00 N	44.94 1.93 0.00 N	43.97 1.97 0.00 N	44.21 2.29 0.11 N	45.21 2.38 0.00 N	50.79 3.23 -0.04 N	52.53 2.58 -0.02 N	53.76 2.07 0.00 N	47.92 1.72 0.00 N	43.96 2.15 -0.05 N
NSINS_S_GLNS_FALLS 23858	48.31 3.16 0.00 N	30.69 2.24 0.00 N	25.52 1.89 0.00 N	23.03 1.60 0.00 N	21.19 1.62 0.00 N	33.61 2.54 0.00 N	54.95 4.47 0.00 N	47.86 3.37 0.00 N	46.44 3.01 0.00 N	46.34 3.21 0.00 N	46.82 3.33 0.00 N	47.13 3.69 0.00 N	49.18 4.04 0.00 N	47.77 4.18 0.00 N	47.60 4.10 0.00 N	46.82 3.82 0.00 N	45.80 3.80 0.00 N	45.94 4.00 0.09 N	46.85 4.02 0.00 N	51.49 3.97 0.00 N	54.38 4.46 0.00 N	56.46 4.77 0.00 N	50.07 3.88 0.00 N	45.16 3.40 0.00 N
NUCOR_STEEL___DRP 24197	45.59 0.44 0.00 N	28.50 0.05 0.00 N	23.46 -0.17 0.00 N	21.56 0.13 0.00 N	19.76 0.19 0.00 N	31.14 0.07 0.00 N	50.56 0.08 0.00 N	44.61 0.12 0.00 N	44.24 0.81 0.00 N	44.01 0.88 0.00 N	44.57 1.09 0.00 N	44.35 0.90 0.00 N	45.97 0.83 0.00 N	44.54 0.96 0.00 N	44.15 0.65 0.00 N	43.47 0.46 0.00 N	42.35 0.34 0.00 N	42.65 0.52 -0.10 N	43.15 0.31 0.00 N	48.03 0.51 0.00 N	51.30 1.38 0.00 N	52.98 1.29 0.00 N	47.01 0.82 0.00 N	42.44 0.68 0.00 N
NYISO_LBMP_REFERENCE 24008	45.15 0.00 0.00 N	28.45 0.00 0.00 N	23.63 0.00 0.00 N	21.43 0.00 0.00 N	19.57 0.00 0.00 N	31.07 0.00 0.00 N	50.48 0.00 0.00 N	44.49 0.00 0.00 N	43.43 0.00 0.00 N	43.13 0.00 0.00 N	43.48 0.00 0.00 N	43.44 0.00 0.00 N	45.14 0.00 0.00 N	43.59 0.00 0.00 N	43.50 0.00 0.00 N	43.01 0.00 0.00 N	42.00 0.00 0.00 N	42.03 0.00 0.00 N	42.84 0.00 0.00 N	47.52 0.00 0.00 N	49.92 0.00 0.00 N	51.70 0.00 0.00 N	46.19 0.00 0.00 N	41.76 0.00 0.00 N
NYPA_BRENTWD___GT 24164	47.00 1.85 0.00 N	29.70 1.25 0.00 N	24.77 1.14 0.00 N	22.45 1.02 0.00 N	20.50 0.92 0.00 N	32.72 1.64 0.00 N	52.97 2.49 0.00 N	46.31 1.81 0.00 N	45.58 2.15 0.00 N	45.56 2.44 0.00 N	46.07 2.59 0.00 N	45.92 2.48 0.00 N	47.63 2.49 0.00 N	45.69 2.10 0.00 N	45.66 2.16 0.00 N	45.33 2.32 0.00 N	44.37 2.37 0.00 N	44.41 2.49 0.11 N	45.34 2.51 0.00 N	51.00 3.44 -0.04 N	52.97 3.02 -0.02 N	54.26 2.57 0.00 N	48.26 2.07 0.00 N	44.12 2.32 -0.05 N
NYPA_GOWANUS___GT5 24156	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.36 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	48.35 3.21 0.00 N	46.40 2.81 0.00 N	46.42 2.92 0.00 N	46.04 3.04 0.00 N	44.99 2.99 0.00 N	44.98 3.06 0.11 N	45.99 3.15 0.00 N	51.46 3.94 0.00 N	53.45 3.52 0.00 N	54.94 3.25 0.00 N	48.90 2.71 0.00 N	44.37 2.61 0.00 N
NYPA_GOWANUS___GT6 24157	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.36 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.52 3.09 0.00 N	46.24 3.11 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	48.35 3.21 0.00 N	46.40 2.81 0.00 N	46.42 2.92 0.00 N	46.04 3.04 0.00 N	44.99 2.99 0.00 N	44.98 3.06 0.11 N	45.99 3.15 0.00 N	51.46 3.94 0.00 N	53.45 3.52 0.00 N	54.94 3.25 0.00 N	48.90 2.71 0.00 N	44.37 2.61 0.00 N
NYPA_HARLEM__RVR__GT1 24160	48.00 2.85 0.00 N	30.04 1.59 0.00 N	24.91 1.28 0.00 N	22.56 1.13 0.00 N	20.58 1.01 0.00 N	32.93 1.85 0.00 N	53.90 3.42 0.00 N	47.97 3.48 0.00 N	74.74 3.74 -27.57 N	62.65 3.78 -15.74 N	47.94 4.18 -0.28 N	47.52 4.07 0.00 N	49.21 4.08 0.00 N	47.22 3.63 0.00 N	47.28 3.77 0.00 N	46.85 3.84 0.00 N	45.79 3.79 0.00 N	46.23 3.81 -0.39 N	46.73 3.90 0.00 N	52.19 4.67 0.00 N	59.29 4.18 -5.19 N	55.63 3.94 0.00 N	80.79 3.29 -31.30 N	52.62 3.12 -7.74 N
NYPA_HARLEM__RVR__GT2 24161	48.00 2.85 0.00 N	30.04 1.59 0.00 N	24.91 1.28 0.00 N	22.56 1.13 0.00 N	20.58 1.01 0.00 N	32.93 1.85 0.00 N	53.90 3.42 0.00 N	47.97 3.48 0.00 N	74.74 3.74 -27.57 N	62.65 3.78 -15.74 N	47.94 4.18 -0.28 N	47.52 4.07 0.00 N	49.21 4.08 0.00 N	47.22 3.63 0.00 N	47.28 3.77 0.00 N	46.85 3.84 0.00 N	45.79 3.79 0.00 N	46.23 3.81 -0.39 N	46.73 3.90 0.00 N	52.19 4.67 0.00 N	59.29 4.18 -5.19 N	55.63 3.94 0.00 N	80.79 3.29 -31.30 N	52.62 3.12 -7.74 N
NYPA_KENT___GT 24152	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.36 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.53 3.10 0.00 N	46.27 3.15 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.65 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N
NYPA_POUCH1___GT 24155	47.17 2.02 0.00 N	29.57 1.11 0.00 N	24.54 0.91 0.00 N	22.23 0.80 0.00 N	20.29 0.72 0.00 N	32.43 1.35 0.00 N	53.00 2.52 0.00 N	47.08 2.59 0.00 N	46.23 2.80 0.00 N	45.96 2.83 0.00 N	46.53 3.05 0.00 N	46.37 2.93 0.00 N	47.95 2.82 0.00 N	46.11 2.53 0.00 N	46.09 2.59 0.00 N	45.70 2.69 0.00 N	44.66 2.67 0.00 N	45.12 2.71 -0.39 N	45.65 2.81 0.00 N	51.14 3.62 0.00 N	58.30 3.19 -5.19 N	54.60 2.91 0.00 N	60.75 2.38 -12.18 N	44.07 2.31 0.00 N

NYPYA_VERNON____GT2 24162	47.36 2.21 0.00 N	29.68 1.23 0.00 N	24.63 1.00 0.00 N	22.31 0.88 0.00 N	20.36 0.79 0.00 N	32.55 1.47 0.00 N	53.20 2.72 0.00 N	47.26 2.76 0.00 N	46.40 2.97 0.00 N	46.12 3.00 0.00 N	46.74 3.25 0.00 N	46.58 3.13 0.00 N	89.62 3.11 -41.38 N	64.60 2.70 -18.31 N	46.35 2.84 0.00 N	45.94 2.94 0.00 N	44.88 2.88 0.00 N	65.27 2.94 -20.31 N	45.85 3.02 0.00 N	51.35 3.83 0.00 N	58.54 3.43 -5.19 N	54.79 3.09 0.00 N	60.94 2.56 -12.18 N	44.23 2.47 0.00 N
NYPYA_VERNON____GT3 24163	47.36 2.21 0.00 N	29.68 1.23 0.00 N	24.63 1.00 0.00 N	22.31 0.88 0.00 N	20.36 0.79 0.00 N	32.55 1.47 0.00 N	53.20 2.72 0.00 N	47.26 2.76 0.00 N	46.40 2.97 0.00 N	46.12 3.00 0.00 N	46.74 3.25 0.00 N	46.58 3.13 0.00 N	89.62 3.11 -41.38 N	64.60 2.70 -18.31 N	46.35 2.84 0.00 N	45.94 2.94 0.00 N	44.88 2.88 0.00 N	65.27 2.94 -20.31 N	45.85 3.02 0.00 N	51.35 3.83 0.00 N	58.54 3.43 -5.19 N	54.79 3.09 0.00 N	60.94 2.56 -12.18 N	44.23 2.47 0.00 N
NYPYA____HOLTSVILL 23794	46.93 1.78 0.00 N	29.72 1.27 0.00 N	24.77 1.14 0.00 N	22.45 1.02 0.00 N	20.50 0.92 0.00 N	32.71 1.64 0.00 N	52.87 2.40 0.00 N	46.09 1.60 0.00 N	45.44 2.01 0.00 N	45.47 2.34 0.00 N	45.96 2.47 0.00 N	45.81 2.37 0.00 N	47.39 2.26 0.00 N	45.59 2.01 0.00 N	45.53 2.03 0.00 N	45.12 2.12 0.00 N	44.25 2.25 0.00 N	44.31 2.39 0.11 N	45.21 2.38 0.00 N	50.89 3.33 -0.04 N	52.89 2.95 -0.02 N	54.16 2.46 0.00 N	48.16 1.96 0.00 N	44.05 2.24 -0.05 N
NYPYA____HELLGATE_GT1 24158	48.00 2.85 0.00 N	30.04 1.59 0.00 N	24.91 1.28 0.00 N	22.56 1.13 0.00 N	20.58 1.01 0.00 N	32.93 1.85 0.00 N	53.90 3.42 0.00 N	47.97 3.48 0.00 N	74.74 3.74 -27.57 N	62.61 3.74 -15.74 N	47.94 4.17 -0.28 N	47.52 4.07 0.00 N	49.21 4.08 0.00 N	47.22 3.63 0.00 N	47.28 3.77 0.00 N	46.85 3.84 0.00 N	45.78 3.79 0.00 N	46.23 3.81 -0.39 N	46.73 3.90 0.00 N	52.19 4.67 0.00 N	59.29 4.18 -5.19 N	55.63 3.93 0.00 N	80.79 3.29 -31.30 N	52.62 3.12 -7.74 N
NYPYA____HELLGATE_GT2 24159	48.00 2.85 0.00 N	30.04 1.59 0.00 N	24.91 1.28 0.00 N	22.56 1.13 0.00 N	20.58 1.01 0.00 N	32.93 1.85 0.00 N	53.90 3.42 0.00 N	47.97 3.48 0.00 N	74.74 3.74 -27.57 N	62.61 3.74 -15.74 N	47.94 4.17 -0.28 N	47.52 4.07 0.00 N	49.21 4.08 0.00 N	47.22 3.63 0.00 N	47.28 3.77 0.00 N	46.85 3.84 0.00 N	45.78 3.79 0.00 N	46.23 3.81 -0.39 N	46.73 3.90 0.00 N	52.19 4.67 0.00 N	59.29 4.18 -5.19 N	55.63 3.93 0.00 N	80.79 3.29 -31.30 N	52.62 3.12 -7.74 N
O.H_GEN_BRUCE 24063	41.84 -3.31 0.00 N	26.21 -2.24 0.00 N	21.75 -1.88 0.00 N	19.92 -1.51 0.00 N	18.09 -1.49 0.00 N	30.00 -4.88 2.35 N	33.92 -6.83 2.50 N	40.30 -4.19 0.00 N	39.79 -3.64 0.00 N	43.43 -7.99 0.15 N	39.72 -3.76 0.00 N	39.37 -4.07 0.00 N	40.90 -4.24 0.00 N	39.38 -4.21 0.00 N	39.15 -4.36 0.00 N	38.71 -4.30 0.00 N	37.42 -4.33 0.25 N	31.72 -4.38 5.93 N	38.02 -4.57 0.25 N	42.52 -5.00 0.00 N	44.55 -5.38 0.00 N	46.19 -5.50 0.00 N	42.15 -4.04 0.00 N	38.18 -3.58 0.00 N
OAK_ORCHARD____HYD 24046	42.27 -2.88 0.00 N	26.46 -2.00 0.00 N	21.92 -1.71 0.00 N	20.08 -1.35 0.00 N	18.23 -1.34 0.00 N	28.82 -2.25 0.00 N	45.99 -4.49 0.00 N	40.46 -4.03 0.00 N	39.98 -3.45 0.00 N	39.71 -3.41 0.00 N	39.96 -3.52 0.00 N	39.62 -3.83 0.00 N	41.15 -3.99 0.00 N	39.68 -3.91 0.00 N	39.37 -4.14 0.00 N	38.90 -4.10 0.00 N	37.57 -4.13 0.30 N	30.77 -4.19 7.07 N	38.23 -4.31 0.30 N	42.83 -4.69 0.00 N	44.96 -4.97 0.00 N	46.61 -5.08 0.00 N	42.49 -3.70 0.00 N	38.40 -3.36 0.00 N
OCC_CHEM____DRP 24175	41.53 -3.62 0.00 N	25.97 -2.48 0.00 N	21.50 -2.13 0.00 N	19.74 -1.69 0.00 N	17.89 -1.68 0.00 N	28.27 -2.81 0.00 N	44.87 -5.61 0.00 N	39.44 -5.06 0.00 N	39.07 -4.36 0.00 N	38.88 -4.25 0.00 N	39.06 -4.43 0.00 N	38.67 -4.77 0.00 N	40.23 -4.90 0.00 N	38.74 -4.85 0.00 N	38.50 -5.00 0.00 N	37.99 -5.01 0.00 N	36.67 -5.06 0.27 N	30.62 -5.08 6.33 N	37.21 -5.37 0.26 N	41.58 -5.94 0.00 N	43.64 -6.29 0.00 N	45.32 -6.37 0.00 N	41.60 -4.59 0.00 N	37.70 -4.06 0.00 N
OLIN_CORP_DRP 24177	41.58 -3.57 0.00 N	26.00 -2.45 0.00 N	21.54 -2.09 0.00 N	19.76 -1.67 0.00 N	17.92 -1.65 0.00 N	28.32 -2.75 0.00 N	45.03 -5.45 0.00 N	39.61 -4.89 0.00 N	39.22 -4.21 0.00 N	38.99 -4.14 0.00 N	39.19 -4.30 0.00 N	38.81 -4.63 0.00 N	40.32 -4.81 0.00 N	38.89 -4.70 0.00 N	38.58 -4.93 0.00 N	38.11 -4.90 0.00 N	36.81 -4.93 0.27 N	30.79 -4.96 6.27 N	37.38 -5.19 0.26 N	41.80 -5.72 0.00 N	43.88 -6.04 0.00 N	45.55 -6.15 0.00 N	41.69 -4.50 0.00 N	37.74 -4.02 0.00 N
ONONDAGA_REF_OCCRA 23987	44.74 -0.41 0.00 N	28.18 -0.27 0.00 N	23.44 -0.19 0.00 N	21.30 -0.14 0.00 N	19.46 -0.11 0.00 N	30.86 -0.22 0.00 N	50.06 -0.42 0.00 N	44.19 -0.31 0.00 N	43.02 -0.41 0.00 N	42.73 -0.39 0.00 N	43.04 -0.45 0.00 N	43.04 -0.40 0.00 N	44.70 -0.44 0.00 N	43.22 -0.36 0.00 N	43.11 -0.39 0.00 N	42.63 -0.37 0.00 N	41.62 -0.38 0.00 N	41.64 -0.44 -0.05 N	42.40 -0.44 0.00 N	46.84 -0.68 0.00 N	49.35 -0.58 0.00 N	51.18 -0.52 0.00 N	45.73 -0.46 0.00 N	41.28 -0.48 0.00 N
ONONDAGA____COGEN 23986	44.20 -0.95 0.00 N	27.83 -0.62 0.00 N	23.15 -0.48 0.00 N	21.04 -0.39 0.00 N	19.22 -0.35 0.00 N	30.46 -0.61 0.00 N	49.36 -1.12 0.00 N	43.57 -0.92 0.00 N	42.52 -0.91 0.00 N	42.24 -0.89 0.00 N	42.55 -0.94 0.00 N	42.50 -0.94 0.00 N	44.17 -0.97 0.00 N	42.66 -0.93 0.00 N	42.59 -0.92 0.00 N	42.09 -0.92 0.00 N	41.06 -0.95 0.00 N	41.09 -1.03 -0.09 N	41.80 -1.04 0.00 N	46.25 -1.27 0.00 N	48.66 -1.26 0.00 N	50.50 -1.20 0.00 N	45.17 -1.03 0.00 N	40.76 -1.00 0.00 N
ONTARIO____LFGE 23819	42.36 -2.79 0.00 N	26.65 -1.80 0.00 N	22.41 -1.22 0.00 N	20.47 -0.96 0.00 N	18.67 -0.90 0.00 N	29.45 -1.62 0.00 N	47.16 -3.32 0.00 N	41.57 -2.92 0.00 N	40.72 -2.71 0.00 N	40.48 -2.65 0.00 N	40.78 -2.71 0.00 N	40.61 -2.83 0.00 N	42.25 -2.88 0.00 N	40.65 -2.94 0.00 N	40.50 -3.01 0.00 N	39.97 -3.03 0.00 N	39.01 -3.00 -0.01 N	39.16 -3.05 -0.18 N	39.74 -3.10 -0.01 N	44.10 -3.42 0.00 N	46.47 -3.46 0.00 N	48.17 -3.52 0.00 N	43.27 -2.92 0.00 N	38.94 -2.82 0.00 N
OSWEGATCHIE____HYD 24044	45.86 0.71 0.00 N	28.83 0.38 0.00 N	23.91 0.28 0.00 N	21.68 0.24 0.00 N	19.79 0.22 0.00 N	31.51 0.44 0.00 N	51.28 0.80 0.00 N	45.02 0.53 0.00 N	43.31 -0.12 0.00 N	43.15 0.02 0.00 N	43.43 -0.05 0.00 N	43.70 0.26 0.00 N	45.49 0.36 0.00 N	44.18 0.59 0.00 N	44.11 0.61 0.00 N	43.58 0.58 0.00 N	42.59 0.59 0.00 N	42.77 0.73 -0.01 N	43.60 0.76 0.00 N	47.56 0.04 0.00 N	50.51 0.58 0.00 N	52.78 1.09 0.00 N	47.17 0.97 0.00 N	42.55 0.79 0.00 N

OSWEGO___5 23606	44.27 -0.87 0.00 N	27.89 -0.57 0.00 N	23.17 -0.46 0.00 N	21.05 -0.39 0.00 N	19.22 -0.35 0.00 N	30.49 -0.59 0.00 N	49.45 -1.03 0.00 N	43.61 -0.88 0.00 N	42.58 -0.85 0.00 N	42.28 -0.85 0.00 N	42.61 -0.88 0.00 N	42.56 -0.89 0.00 N	44.21 -0.92 0.00 N	42.70 -0.89 0.00 N	42.62 -0.88 0.00 N	42.13 -0.88 0.00 N	41.12 -0.89 0.00 N	41.18 -0.91 0.00 N	41.90 -0.94 0.00 N	46.42 -1.10 0.00 N	48.82 -1.10 0.00 N	50.59 -1.11 0.00 N	45.24 -0.96 0.00 N	40.86 -0.90 0.00 N
OSWEGO___6 23613	44.27 -0.88 0.00 N	27.88 -0.57 0.00 N	23.17 -0.46 0.00 N	21.04 -0.39 0.00 N	19.21 -0.36 0.00 N	30.48 -0.59 0.00 N	49.43 -1.04 0.00 N	43.61 -0.89 0.00 N	42.58 -0.85 0.00 N	42.28 -0.85 0.00 N	42.60 -0.88 0.00 N	42.55 -0.89 0.00 N	44.21 -0.93 0.00 N	42.69 -0.90 0.00 N	42.61 -0.89 0.00 N	42.12 -0.89 0.00 N	41.11 -0.90 0.00 N	41.18 -0.92 0.00 N	41.89 -0.95 0.00 N	46.41 -1.11 0.00 N	48.81 -1.11 0.00 N	50.58 -1.12 0.00 N	45.23 -0.97 0.00 N	40.85 -0.91 0.00 N
OUTOKUMPU-AB___DRP 24206	42.04 -3.11 0.00 N	26.32 -2.13 0.00 N	21.81 -1.82 0.00 N	19.99 -1.44 0.00 N	18.14 -1.43 0.00 N	28.68 -2.39 0.00 N	45.74 -4.74 0.00 N	40.27 -4.22 0.00 N	39.75 -3.68 0.00 N	39.48 -3.64 0.00 N	39.72 -3.76 0.00 N	39.36 -4.09 0.00 N	40.95 -4.19 0.00 N	39.38 -4.20 0.00 N	39.22 -4.28 0.00 N	38.68 -4.33 0.00 N	37.33 -4.40 0.27 N	31.27 -4.47 6.29 N	37.94 -4.63 0.26 N	42.46 -5.06 0.00 N	44.59 -5.34 0.00 N	46.24 -5.45 0.00 N	42.31 -3.89 0.00 N	38.36 -3.40 0.00 N
OXBOW___ 24026	41.65 -3.50 0.00 N	26.06 -2.39 0.00 N	21.58 -2.05 0.00 N	19.80 -1.63 0.00 N	17.95 -1.62 0.00 N	28.38 -2.69 0.00 N	45.16 -5.31 0.00 N	39.73 -4.76 0.00 N	39.27 -4.16 0.00 N	39.04 -4.08 0.00 N	39.26 -4.23 0.00 N	38.89 -4.56 0.00 N	40.37 -4.77 0.00 N	38.95 -4.63 0.00 N	38.76 -4.74 0.00 N	38.17 -4.84 0.00 N	36.87 -4.86 0.27 N	30.81 -4.92 6.30 N	37.45 -5.13 0.26 N	41.88 -5.64 0.00 N	43.98 -5.94 0.00 N	45.64 -6.06 0.00 N	41.91 -4.28 0.00 N	38.11 -3.65 0.00 N
PEEKSKILL___ 23653	45.99 0.84 0.00 N	28.89 0.44 0.00 N	24.01 0.38 0.00 N	21.77 0.34 0.00 N	19.88 0.31 0.00 N	31.71 0.63 0.00 N	51.75 1.28 0.00 N	45.93 1.44 0.00 N	45.07 1.64 0.00 N	44.74 1.61 0.00 N	45.21 1.72 0.00 N	45.04 1.60 0.00 N	46.55 1.41 0.00 N	44.81 1.22 0.00 N	44.90 1.40 0.00 N	44.50 1.49 0.00 N	43.40 1.41 0.00 N	43.33 1.42 0.12 N	44.33 1.50 0.00 N	49.71 2.19 0.00 N	51.76 1.84 0.00 N	53.09 1.39 0.00 N	47.23 1.03 0.00 N	42.86 1.10 0.00 N
PGE MADISON___WINDPWR 24146	47.66 2.51 0.00 N	30.00 1.55 0.00 N	24.96 1.33 0.00 N	22.64 1.21 0.00 N	20.77 1.20 0.00 N	32.95 1.87 0.00 N	53.85 3.37 0.00 N	47.81 3.31 0.00 N	46.80 3.37 0.00 N	46.58 3.45 0.00 N	47.04 3.56 0.00 N	46.90 3.46 0.00 N	48.53 3.40 0.00 N	46.68 3.10 0.00 N	46.49 2.98 0.00 N	45.93 2.93 0.00 N	44.84 2.85 0.02 N	44.42 2.77 0.38 N	45.71 2.89 0.02 N	51.03 3.51 0.00 N	53.84 3.92 0.00 N	55.43 3.74 0.00 N	49.17 2.97 0.00 N	44.20 2.44 0.00 N
PJM_GEN_KEystone 24065	42.54 -2.61 0.00 N	26.80 -1.65 0.00 N	22.37 -1.26 0.00 N	20.35 -1.08 0.00 N	18.55 -1.02 0.00 N	31.19 -3.69 2.35 N	37.64 -3.11 2.50 N	42.55 -1.94 0.00 N	41.67 -1.76 0.00 N	47.91 -3.51 0.15 N	41.40 -2.09 0.00 N	41.14 -2.30 0.00 N	42.61 -2.52 0.00 N	40.89 -2.69 0.00 N	40.90 -2.60 0.00 N	40.61 -2.40 0.00 N	39.41 -2.44 0.16 N	35.70 -2.60 3.73 N	40.15 -2.54 0.16 N	44.97 -2.55 0.00 N	46.93 -2.99 0.00 N	48.45 -3.24 0.00 N	42.69 -3.50 0.00 N	38.35 -3.41 0.00 N
PLEASANTVLY___LBMP 24000	45.32 0.17 0.00 N	28.58 0.12 0.00 N	23.75 0.12 0.00 N	21.52 0.09 0.00 N	19.67 0.10 0.00 N	31.27 0.19 0.00 N	50.94 0.46 0.00 N	45.07 0.57 0.00 N	44.10 0.67 0.00 N	43.75 0.62 0.00 N	44.14 0.65 0.00 N	44.01 0.57 0.00 N	45.55 0.41 0.00 N	43.91 0.32 0.00 N	43.99 0.49 0.00 N	43.48 0.47 0.00 N	42.53 0.53 0.00 N	42.49 0.57 0.11 N	43.43 0.60 0.00 N	48.56 1.04 0.00 N	50.63 0.71 0.00 N	51.99 0.29 0.00 N	46.38 0.18 0.00 N	42.08 0.32 0.00 N
POLETTI___ 23519	46.82 1.67 0.00 N	29.37 0.92 0.00 N	24.39 0.76 0.00 N	22.10 0.67 0.00 N	20.17 0.60 0.00 N	32.22 1.14 0.00 N	52.62 2.14 0.00 N	46.70 2.21 0.00 N	45.86 2.43 0.00 N	45.58 2.45 0.00 N	46.11 2.63 0.00 N	45.95 2.51 0.00 N	47.49 2.35 0.00 N	45.70 2.11 0.00 N	45.81 2.30 0.00 N	45.39 2.38 0.00 N	44.27 2.27 0.00 N	44.26 2.34 0.11 N	45.22 2.39 0.00 N	50.73 3.21 0.00 N	52.77 2.84 0.00 N	54.13 2.43 0.00 N	48.16 1.96 0.00 N	43.71 1.95 0.00 N
PORT_JEFF_3 23555	46.56 1.42 0.00 N	29.67 1.22 0.00 N	24.73 1.10 0.00 N	22.41 0.97 0.00 N	20.46 0.88 0.00 N	32.61 1.53 0.00 N	52.48 2.00 0.00 N	45.60 1.11 0.00 N	44.90 1.47 0.00 N	44.88 1.76 0.00 N	45.21 1.73 0.00 N	45.07 1.63 0.00 N	46.74 1.61 0.00 N	44.89 1.31 0.00 N	44.80 1.30 0.00 N	44.48 1.47 0.00 N	43.66 1.66 0.00 N	43.64 1.72 0.11 N	44.54 1.71 0.00 N	50.11 2.55 -0.04 N	52.01 2.07 -0.02 N	53.30 1.60 0.00 N	47.56 1.37 0.00 N	43.69 1.89 -0.05 N
PORT_JEFF_4 23616	46.60 1.45 0.00 N	29.65 1.19 0.00 N	24.70 1.07 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.58 1.51 0.00 N	52.42 1.94 0.00 N	45.46 0.96 0.00 N	44.75 1.32 0.00 N	44.77 1.64 0.00 N	45.27 1.78 0.00 N	45.13 1.68 0.00 N	46.76 1.62 0.00 N	44.88 1.29 0.00 N	44.81 1.30 0.00 N	44.49 1.48 0.00 N	43.65 1.66 0.00 N	43.60 1.68 0.11 N	44.53 1.70 0.00 N	50.13 2.57 -0.04 N	52.09 2.14 -0.02 N	53.33 1.63 0.00 N	47.49 1.30 0.00 N	43.58 1.78 -0.05 N
PORT_JEFF_IC 23713	46.73 1.58 0.00 N	29.72 1.27 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.49 0.92 0.00 N	32.68 1.60 0.00 N	52.66 2.18 0.00 N	45.79 1.29 0.00 N	45.11 1.68 0.00 N	45.10 1.97 0.00 N	45.49 2.01 0.00 N	45.35 1.91 0.00 N	46.93 1.80 0.00 N	45.18 1.59 0.00 N	45.15 1.64 0.00 N	44.72 1.72 0.00 N	43.87 1.88 0.00 N	43.92 2.00 0.11 N	44.79 1.96 0.00 N	50.41 2.85 -0.04 N	52.36 2.42 -0.02 N	53.64 1.94 0.00 N	47.80 1.61 0.00 N	43.86 2.05 -0.05 N
PPL PILGRIM_ST_GT1 24216	47.00 1.85 0.00 N	29.70 1.25 0.00 N	24.77 1.14 0.00 N	22.45 1.02 0.00 N	20.50 0.92 0.00 N	32.72 1.64 0.00 N	52.97 2.49 0.00 N	46.31 1.81 0.00 N	45.58 2.15 0.00 N	45.56 2.44 0.00 N	46.07 2.59 0.00 N	45.92 2.48 0.00 N	47.63 2.49 0.00 N	45.69 2.10 0.00 N	45.66 2.16 0.00 N	45.33 2.32 0.00 N	44.37 2.37 0.00 N	44.41 2.49 0.11 N	45.34 2.51 0.00 N	51.00 3.44 -0.04 N	52.97 3.02 -0.02 N	54.26 2.57 0.00 N	48.26 2.07 0.00 N	44.12 2.32 -0.05 N

PPL PILGRIM_ST_GT2 24217	47.00 1.85 0.00 N	29.70 1.25 0.00 N	24.77 1.14 0.00 N	22.45 1.02 0.00 N	20.50 0.92 0.00 N	32.72 1.64 0.00 N	52.97 2.49 0.00 N	46.31 1.81 0.00 N	45.58 2.15 0.00 N	45.56 2.44 0.00 N	46.07 2.59 0.00 N	45.92 2.48 0.00 N	47.63 2.49 0.00 N	45.69 2.10 0.00 N	45.66 2.16 0.00 N	45.33 2.32 0.00 N	44.37 2.37 0.00 N	44.41 2.49 0.11 N	45.34 2.51 0.00 N	51.00 3.44 -0.04 N	52.97 3.02 -0.02 N	54.26 2.57 0.00 N	48.26 2.07 0.00 N	44.12 2.32 -0.05 N
PPL_SHRM_GT3 24213	46.83 1.68 0.00 N	29.65 1.20 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.63 1.56 0.00 N	52.76 2.28 0.00 N	46.00 1.51 0.00 N	45.36 1.93 0.00 N	45.40 2.28 0.00 N	45.90 2.41 0.00 N	45.75 2.31 0.00 N	47.35 2.22 0.00 N	45.48 1.89 0.00 N	45.36 1.86 0.00 N	45.07 2.06 0.00 N	44.18 2.19 0.00 N	44.21 2.29 0.11 N	45.14 2.31 0.00 N	50.82 3.26 -0.04 N	52.79 2.85 -0.02 N	54.09 2.40 0.00 N	48.07 1.88 0.00 N	43.96 2.15 -0.05 N
PPL_SHRM_GT4 24214	46.83 1.68 0.00 N	29.65 1.20 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.63 1.56 0.00 N	52.76 2.28 0.00 N	46.00 1.51 0.00 N	45.36 1.93 0.00 N	45.40 2.28 0.00 N	45.90 2.41 0.00 N	45.75 2.31 0.00 N	47.35 2.22 0.00 N	45.48 1.89 0.00 N	45.36 1.86 0.00 N	45.07 2.06 0.00 N	44.18 2.19 0.00 N	44.21 2.29 0.11 N	45.14 2.31 0.00 N	50.82 3.26 -0.04 N	52.79 2.85 -0.02 N	54.09 2.40 0.00 N	48.07 1.88 0.00 N	43.96 2.15 -0.05 N
PROJECT___ORANGE 23990	45.15 0.00 0.00 N	28.45 0.00 0.00 N	23.63 0.00 0.00 N	21.43 0.00 0.00 N	19.57 0.00 0.00 N	31.07 0.00 0.00 N	50.48 0.00 0.00 N	44.49 0.00 0.00 N	43.43 0.00 0.00 N	43.13 0.00 0.00 N	43.48 0.00 0.00 N	43.44 0.00 0.00 N	45.14 0.00 0.00 N	43.59 0.00 0.00 N	43.50 0.00 0.00 N	43.01 0.00 0.00 N	42.00 0.00 0.00 N	42.03 0.00 0.00 N	42.84 0.00 0.00 N	47.52 0.00 0.00 N	49.92 0.00 0.00 N	51.70 0.00 0.00 N	46.19 0.00 0.00 N	41.76 0.00 0.00 N
PROJECT___ORANGE 1 24174	44.92 -0.23 0.00 N	28.29 -0.16 0.00 N	23.52 -0.11 0.00 N	21.36 -0.07 0.00 N	19.51 -0.06 0.00 N	30.96 -0.12 0.00 N	50.22 -0.26 0.00 N	44.30 -0.19 0.00 N	43.10 -0.33 0.00 N	42.81 -0.31 0.00 N	43.12 -0.36 0.00 N	43.14 -0.30 0.00 N	44.77 -0.37 0.00 N	43.32 -0.27 0.00 N	43.18 -0.33 0.00 N	42.72 -0.29 0.00 N	41.72 -0.28 0.00 N	41.74 -0.34 -0.06 N	42.51 -0.33 0.00 N	46.97 -0.56 0.00 N	49.46 -0.46 0.00 N	51.30 -0.40 0.00 N	45.86 -0.34 0.00 N	41.40 -0.36 0.00 N
PROJECT___ORANGE 2 24166	44.92 -0.23 0.00 N	28.29 -0.16 0.00 N	23.52 -0.11 0.00 N	21.36 -0.07 0.00 N	19.51 -0.06 0.00 N	30.96 -0.12 0.00 N	50.22 -0.26 0.00 N	44.30 -0.19 0.00 N	43.10 -0.33 0.00 N	42.81 -0.31 0.00 N	43.12 -0.36 0.00 N	43.14 -0.30 0.00 N	44.77 -0.37 0.00 N	43.32 -0.27 0.00 N	43.18 -0.33 0.00 N	42.72 -0.29 0.00 N	41.72 -0.28 0.00 N	41.74 -0.34 -0.06 N	42.51 -0.33 0.00 N	46.97 -0.56 0.00 N	49.46 -0.46 0.00 N	51.30 -0.40 0.00 N	45.86 -0.34 0.00 N	41.40 -0.36 0.00 N
PYRITES___HYD 24023	47.23 2.08 0.00 N	29.65 1.20 0.00 N	24.55 0.92 0.00 N	22.27 0.83 0.00 N	20.31 0.74 0.00 N	32.37 1.30 0.00 N	52.65 2.17 0.00 N	46.21 1.72 0.00 N	44.37 0.94 0.00 N	44.16 1.04 0.00 N	44.43 0.95 0.00 N	44.83 1.38 0.00 N	46.76 1.63 0.00 N	45.50 1.92 0.00 N	45.32 1.82 0.00 N	44.78 1.77 0.00 N	43.72 1.72 0.00 N	43.83 1.80 -0.01 N	44.68 1.84 0.00 N	48.63 1.11 0.00 N	51.81 1.88 0.00 N	54.28 2.58 0.00 N	48.52 2.32 0.00 N	43.76 2.00 0.00 N
RANKINE____ 23646	41.91 -3.24 0.00 N	26.27 -2.19 0.00 N	21.79 -1.84 0.00 N	19.96 -1.47 0.00 N	18.12 -1.45 0.00 N	28.66 -2.42 0.00 N	45.83 -4.64 0.00 N	40.51 -3.98 0.00 N	40.02 -3.41 0.00 N	39.69 -3.44 0.00 N	39.90 -3.58 0.00 N	39.55 -3.89 0.00 N	41.05 -4.09 0.00 N	39.49 -4.10 0.00 N	39.35 -4.16 0.00 N	38.93 -4.07 0.00 N	37.63 -4.12 0.26 N	31.77 -4.21 6.05 N	38.26 -4.32 0.25 N	42.87 -4.65 0.00 N	44.99 -4.93 0.00 N	46.68 -5.02 0.00 N	42.39 -3.80 0.00 N	38.31 -3.45 0.00 N
RAVENS GT4-7____ 23728	47.31 2.16 0.00 N	29.65 1.20 0.00 N	24.61 0.98 0.00 N	22.30 0.86 0.00 N	20.34 0.77 0.00 N	32.52 1.44 0.00 N	53.15 2.67 0.00 N	47.21 2.71 0.00 N	46.36 2.93 0.00 N	46.08 2.95 0.00 N	46.68 3.20 0.00 N	46.52 3.08 0.00 N	48.21 3.07 0.00 N	46.24 2.65 0.00 N	46.32 2.81 0.00 N	45.90 2.90 0.00 N	44.83 2.84 0.00 N	44.82 2.90 0.11 N	45.79 2.96 0.00 N	51.30 3.78 0.00 N	53.26 3.34 0.00 N	54.74 3.04 0.00 N	48.70 2.51 0.00 N	44.19 2.43 0.00 N
RAVENSWD GT2____ 23730	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N
RAVENSWD GT3____ 23733	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N
RAVENSWOOD_GT2_1 24244	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N
RAVENSWOOD_GT2_2 24245	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N

RAVENSWOOD_GT2_3 24246	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N
RAVENSWOOD_GT2_4 24247	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N
RAVENSWOOD_GT3_1 24248	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N
RAVENSWOOD_GT3_2 24249	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N
RAVENSWOOD_GT3_3 24250	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N
RAVENSWOOD_GT3_4 24251	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N
RAVENSWOOD_GT_1 23729	46.77 1.62 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.58 2.11 0.00 N	46.62 2.12 0.00 N	45.73 2.30 0.00 N	45.44 2.32 0.00 N	45.97 2.48 0.00 N	45.81 2.36 0.00 N	88.76 2.25 -41.38 N	63.82 1.92 -18.31 N	45.54 2.03 0.00 N	45.18 2.17 0.00 N	44.15 2.15 0.00 N	64.53 2.19 -20.31 N	45.12 2.29 0.00 N	50.64 3.12 0.00 N	57.80 2.68 -5.19 N	54.02 2.33 0.00 N	60.25 1.87 -12.18 N	43.65 1.89 0.00 N
RAVENSWOOD_GT_10 24258	47.33 2.18 0.00 N	29.66 1.21 0.00 N	24.62 0.99 0.00 N	22.30 0.87 0.00 N	20.35 0.78 0.00 N	32.53 1.45 0.00 N	53.17 2.69 0.00 N	47.23 2.73 0.00 N	46.37 2.94 0.00 N	46.10 2.97 0.00 N	46.70 3.21 0.00 N	46.54 3.10 0.00 N	48.22 3.08 0.00 N	46.25 2.67 0.00 N	46.33 2.82 0.00 N	45.92 2.91 0.00 N	44.85 2.85 0.00 N	44.83 2.91 0.11 N	45.81 2.98 0.00 N	51.31 3.79 0.00 N	53.32 3.40 0.00 N	54.75 3.06 0.00 N	48.72 2.52 0.00 N	44.21 2.45 0.00 N
RAVENSWOOD_GT_11 24259	47.33 2.18 0.00 N	29.66 1.21 0.00 N	24.62 0.99 0.00 N	22.30 0.87 0.00 N	20.35 0.78 0.00 N	32.53 1.45 0.00 N	53.17 2.69 0.00 N	47.23 2.73 0.00 N	46.37 2.94 0.00 N	46.10 2.97 0.00 N	46.70 3.21 0.00 N	46.54 3.10 0.00 N	48.22 3.08 0.00 N	46.25 2.67 0.00 N	46.33 2.82 0.00 N	45.92 2.91 0.00 N	44.85 2.85 0.00 N	44.83 2.91 0.11 N	45.81 2.98 0.00 N	51.31 3.79 0.00 N	53.32 3.40 0.00 N	54.75 3.06 0.00 N	48.72 2.52 0.00 N	44.21 2.45 0.00 N
RAVENSWOOD_GT_4 24252	47.31 2.16 0.00 N	29.65 1.20 0.00 N	24.61 0.98 0.00 N	22.30 0.86 0.00 N	20.34 0.77 0.00 N	32.52 1.44 0.00 N	53.15 2.67 0.00 N	47.21 2.71 0.00 N	46.36 2.93 0.00 N	46.08 2.95 0.00 N	46.68 3.20 0.00 N	46.52 3.08 0.00 N	48.21 3.07 0.00 N	46.24 2.65 0.00 N	46.32 2.81 0.00 N	45.90 2.90 0.00 N	44.83 2.84 0.00 N	44.82 2.90 0.11 N	45.79 2.96 0.00 N	51.30 3.78 0.00 N	53.26 3.34 0.00 N	54.74 3.04 0.00 N	48.70 2.51 0.00 N	44.19 2.43 0.00 N
RAVENSWOOD_GT_5 24254	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N
RAVENSWOOD_GT_6 24253	47.31 2.16 0.00 N	29.65 1.20 0.00 N	24.61 0.98 0.00 N	22.30 0.86 0.00 N	20.34 0.77 0.00 N	32.52 1.44 0.00 N	53.15 2.67 0.00 N	47.21 2.71 0.00 N	46.36 2.93 0.00 N	46.08 2.95 0.00 N	46.68 3.20 0.00 N	46.52 3.08 0.00 N	48.21 3.07 0.00 N	46.24 2.65 0.00 N	46.32 2.81 0.00 N	45.90 2.90 0.00 N	44.83 2.84 0.00 N	44.82 2.90 0.11 N	45.79 2.96 0.00 N	51.30 3.78 0.00 N	53.26 3.34 0.00 N	54.74 3.04 0.00 N	48.70 2.51 0.00 N	44.19 2.43 0.00 N
RAVENSWOOD_GT_7 24255	46.79 1.64 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.59 2.11 0.00 N	46.67 2.17 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.58 0.00 N	45.90 2.46 0.00 N	47.45 2.32 0.00 N	45.65 2.06 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.23 2.23 0.00 N	44.17 2.25 0.11 N	45.19 2.35 0.00 N	50.69 3.17 0.00 N	52.68 2.76 0.00 N	54.08 2.39 0.00 N	48.11 1.92 0.00 N	43.68 1.91 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.33 2.18 0.00 N	29.66 1.21 0.00 N	24.62 0.99 0.00 N	22.30 0.87 0.00 N	20.35 0.78 0.00 N	32.53 1.45 0.00 N	53.17 2.69 0.00 N	47.23 2.73 0.00 N	46.37 2.94 0.00 N	46.10 2.97 0.00 N	46.70 3.21 0.00 N	46.54 3.10 0.00 N	48.22 3.08 0.00 N	46.25 2.67 0.00 N	46.33 2.82 0.00 N	45.92 2.91 0.00 N	44.85 2.85 0.00 N	44.83 2.91 0.11 N	45.81 2.98 0.00 N	51.31 3.79 0.00 N	53.32 3.40 0.00 N	54.75 3.06 0.00 N	48.72 2.52 0.00 N	44.21 2.45 0.00 N
RAVENSWOOD_GT_9 24257	47.33 2.18 0.00 N	29.66 1.21 0.00 N	24.62 0.99 0.00 N	22.30 0.87 0.00 N	20.35 0.78 0.00 N	32.53 1.45 0.00 N	53.17 2.69 0.00 N	47.23 2.73 0.00 N	46.37 2.94 0.00 N	46.10 2.97 0.00 N	46.70 3.21 0.00 N	46.54 3.10 0.00 N	48.22 3.08 0.00 N	46.25 2.67 0.00 N	46.33 2.82 0.00 N	45.92 2.91 0.00 N	44.85 2.85 0.00 N	44.83 2.91 0.11 N	45.81 2.98 0.00 N	51.31 3.79 0.00 N	53.32 3.40 0.00 N	54.75 3.06 0.00 N	48.72 2.52 0.00 N	44.21 2.45 0.00 N
RAVENSWOOD____1 23533	47.34 2.19 0.00 N	29.67 1.22 0.00 N	24.62 1.00 0.00 N	22.31 0.88 0.00 N	20.36 0.78 0.00 N	32.54 1.46 0.00 N	53.18 2.70 0.00 N	47.24 2.74 0.00 N	46.39 2.96 0.00 N	46.11 2.98 0.00 N	46.71 3.23 0.00 N	46.55 3.11 0.00 N	89.60 3.09 -41.38 N	64.58 2.68 -18.31 N	46.34 2.83 0.00 N	45.93 2.92 0.00 N	44.86 2.86 0.00 N	65.26 2.92 -20.31 N	45.83 2.99 0.00 N	51.33 3.81 0.00 N	58.52 3.41 -5.19 N	54.77 3.07 0.00 N	60.91 2.54 -12.18 N	44.22 2.46 0.00 N
RAVENSWOOD____2 23534	47.34 2.19 0.00 N	29.67 1.22 0.00 N	24.63 1.00 0.00 N	22.31 0.88 0.00 N	20.36 0.78 0.00 N	32.54 1.46 0.00 N	53.18 2.71 0.00 N	47.24 2.74 0.00 N	46.39 2.96 0.00 N	46.11 2.98 0.00 N	46.72 3.23 0.00 N	46.55 3.11 0.00 N	89.61 3.09 -41.38 N	64.58 2.68 -18.31 N	46.34 2.83 0.00 N	45.93 2.92 0.00 N	44.86 2.86 0.00 N	65.26 2.92 -20.31 N	45.83 3.00 0.00 N	51.33 3.81 0.00 N	58.52 3.41 -5.19 N	54.77 3.08 0.00 N	60.92 2.54 -12.18 N	44.22 2.46 0.00 N
RAVENSWOOD____3 23535	46.77 1.62 0.00 N	29.36 0.91 0.00 N	24.38 0.75 0.00 N	22.09 0.66 0.00 N	20.16 0.59 0.00 N	32.20 1.13 0.00 N	52.58 2.11 0.00 N	46.62 2.12 0.00 N	45.73 2.30 0.00 N	45.44 2.32 0.00 N	45.97 2.48 0.00 N	45.81 2.36 0.00 N	47.38 2.25 0.00 N	45.50 1.92 0.00 N	45.54 2.03 0.00 N	45.18 2.17 0.00 N	44.15 2.15 0.00 N	44.11 2.19 0.11 N	45.12 2.29 0.00 N	50.64 3.12 0.00 N	52.61 2.68 0.00 N	54.02 2.33 0.00 N	48.06 1.87 0.00 N	43.65 1.89 0.00 N
RAVENSWOOD____4 23820	47.36 2.21 0.00 N	29.68 1.23 0.00 N	24.63 1.00 0.00 N	22.31 0.88 0.00 N	20.36 0.79 0.00 N	32.55 1.47 0.00 N	53.20 2.72 0.00 N	47.26 2.76 0.00 N	46.41 2.98 0.00 N	46.13 3.00 0.00 N	46.74 3.25 0.00 N	46.58 3.14 0.00 N	89.62 3.11 -41.38 N	64.60 2.70 -18.31 N	46.35 2.84 0.00 N	45.95 2.94 0.00 N	44.88 2.88 0.00 N	65.27 2.94 -20.31 N	45.85 3.02 0.00 N	51.35 3.83 0.00 N	58.54 3.43 -5.19 N	54.79 3.10 0.00 N	60.94 2.56 -12.18 N	44.24 2.48 0.00 N
RAVNSWD 8-11____ 23667	47.33 2.18 0.00 N	29.66 1.21 0.00 N	24.62 0.99 0.00 N	22.30 0.87 0.00 N	20.35 0.78 0.00 N	32.53 1.45 0.00 N	53.17 2.69 0.00 N	47.23 2.73 0.00 N	46.37 2.94 0.00 N	46.10 2.97 0.00 N	46.70 3.21 0.00 N	46.54 3.10 0.00 N	48.22 3.08 0.00 N	46.25 2.67 0.00 N	46.33 2.82 0.00 N	45.92 2.91 0.00 N	44.85 2.85 0.00 N	44.83 2.91 0.11 N	45.81 2.98 0.00 N	51.31 3.79 0.00 N	53.32 3.40 0.00 N	54.75 3.06 0.00 N	48.72 2.52 0.00 N	44.21 2.45 0.00 N
RCPI_TRUST____DRP 24196	46.76 1.62 0.00 N	29.35 0.89 0.00 N	24.37 0.74 0.00 N	22.08 0.65 0.00 N	20.15 0.58 0.00 N	32.18 1.11 0.00 N	52.56 2.08 0.00 N	46.65 2.16 0.00 N	45.81 2.38 0.00 N	45.53 2.40 0.00 N	46.06 2.57 0.00 N	45.90 2.45 0.00 N	47.45 2.32 0.00 N	45.65 2.07 0.00 N	45.67 2.17 0.00 N	45.25 2.24 0.00 N	44.22 2.22 0.00 N	44.17 2.25 0.11 N	45.17 2.34 0.00 N	50.67 3.15 0.00 N	52.67 2.75 0.00 N	54.07 2.37 0.00 N	48.09 1.90 0.00 N	43.65 1.89 0.00 N
RENSSELAER____COGEN 23796	48.90 3.75 0.00 N	30.94 2.49 0.00 N	25.65 2.02 0.00 N	23.12 1.69 0.00 N	21.19 1.62 0.00 N	33.65 2.58 0.00 N	54.98 4.50 0.00 N	48.16 3.67 0.00 N	46.65 3.22 0.00 N	46.55 3.42 0.00 N	46.99 3.51 0.00 N	47.29 3.84 0.00 N	49.25 4.11 0.00 N	47.85 4.26 0.00 N	47.67 4.16 0.00 N	46.96 3.96 0.00 N	46.00 4.01 0.00 N	46.06 4.12 0.09 N	46.70 3.87 0.00 N	51.38 3.86 0.00 N	54.27 4.35 0.00 N	56.34 4.64 0.00 N	50.15 3.96 0.00 N	45.28 3.51 0.00 N
REVERE_CPPR_DRP 24186	47.04 1.89 0.00 N	29.64 1.19 0.00 N	24.63 1.00 0.00 N	22.33 0.89 0.00 N	20.41 0.84 0.00 N	32.42 1.35 0.00 N	52.78 2.30 0.00 N	46.51 2.02 0.00 N	44.98 1.55 0.00 N	44.72 1.60 0.00 N	45.05 1.56 0.00 N	45.21 1.76 0.00 N	46.94 1.81 0.00 N	45.49 1.90 0.00 N	45.34 1.83 0.00 N	44.84 1.83 0.00 N	43.81 1.81 0.00 N	43.82 1.79 -0.01 N	44.71 1.88 0.00 N	49.14 1.62 0.00 N	51.90 1.97 0.00 N	53.92 2.23 0.00 N	48.10 1.91 0.00 N	43.41 1.65 0.00 N
ROCHESTER_9_IC 23652	46.13 0.98 0.00 N	28.94 0.49 0.00 N	23.95 0.32 0.00 N	21.78 0.35 0.00 N	19.89 0.32 0.00 N	31.48 0.41 0.00 N	50.74 0.26 0.00 N	44.39 -0.10 0.00 N	43.27 -0.16 0.00 N	43.23 0.10 0.00 N	43.57 0.08 0.00 N	43.70 0.25 0.00 N	45.59 0.45 0.00 N	44.33 0.74 0.00 N	43.98 0.47 0.00 N	43.20 0.19 0.00 N	41.88 0.18 0.30 N	35.12 0.19 7.10 N	42.64 0.10 0.30 N	46.98 -0.54 0.00 N	50.05 0.13 0.00 N	52.36 0.67 0.00 N	47.11 0.91 0.00 N	42.40 0.64 0.00 N
ROSETON____1 23587	45.57 0.42 0.00 N	28.74 0.29 0.00 N	23.89 0.26 0.00 N	21.64 0.21 0.00 N	19.77 0.20 0.00 N	31.45 0.38 0.00 N	51.27 0.80 0.00 N	45.34 0.84 0.00 N	44.21 0.78 0.00 N	43.81 0.68 0.00 N	44.23 0.74 0.00 N	44.13 0.69 0.00 N	45.66 0.53 0.00 N	43.96 0.37 0.00 N	44.01 0.51 0.00 N	43.63 0.63 0.00 N	42.79 0.79 0.00 N	42.91 0.99 0.11 N	43.84 1.01 0.00 N	49.11 1.59 0.00 N	50.96 1.04 0.00 N	52.09 0.39 0.00 N	46.52 0.32 0.00 N	42.46 0.70 0.00 N
ROSETON____2 23588	45.55 0.41 0.00 N	28.72 0.27 0.00 N	23.87 0.24 0.00 N	21.63 0.20 0.00 N	19.76 0.19 0.00 N	31.44 0.36 0.00 N	51.25 0.78 0.00 N	45.31 0.81 0.00 N	44.21 0.78 0.00 N	43.81 0.68 0.00 N	44.22 0.73 0.00 N	44.12 0.68 0.00 N	45.66 0.53 0.00 N	43.96 0.37 0.00 N	44.01 0.50 0.00 N	43.63 0.62 0.00 N	42.79 0.79 0.00 N	42.92 1.00 0.11 N	43.87 1.04 0.00 N	49.15 1.63 0.00 N	51.03 1.11 0.00 N	52.11 0.42 0.00 N	46.54 0.35 0.00 N	42.47 0.71 0.00 N

RUSSELL___STATION 23914	45.43 0.28 0.00 N	28.49 0.04 0.00 N	23.56 -0.07 0.00 N	21.43 0.00 0.00 N	19.57 0.00 0.00 N	30.99 -0.08 0.00 N	49.98 -0.50 0.00 N	43.76 -0.74 0.00 N	42.73 -0.70 0.00 N	42.68 -0.45 0.00 N	43.02 -0.47 0.00 N	43.15 -0.29 0.00 N	45.05 -0.09 0.00 N	43.73 0.14 0.00 N	43.47 -0.04 0.00 N	42.67 -0.34 0.00 N	41.34 -0.36 0.30 N	34.61 -0.34 7.08 N	42.08 -0.47 0.30 N	46.37 -1.15 0.00 N	49.44 -0.49 0.00 N	51.65 -0.04 0.00 N	46.47 0.27 0.00 N	41.86 0.10 0.00 N
S SALMON___HYD 24043	45.14 -0.01 0.00 N	28.42 -0.03 0.00 N	23.62 -0.01 0.00 N	21.43 0.00 0.00 N	19.58 0.01 0.00 N	31.11 0.04 0.00 N	50.58 0.10 0.00 N	44.48 -0.01 0.00 N	43.05 -0.38 0.00 N	42.81 -0.32 0.00 N	43.08 -0.40 0.00 N	43.20 -0.25 0.00 N	44.80 -0.34 0.00 N	43.52 -0.07 0.00 N	43.51 0.01 0.00 N	43.01 0.01 0.00 N	42.00 -0.01 0.00 N	42.08 -0.01 -0.06 N	42.76 -0.07 0.00 N	46.91 -0.61 0.00 N	49.57 -0.35 0.00 N	51.61 -0.08 0.00 N	46.18 -0.02 0.00 N	41.66 -0.10 0.00 N
SELKIRK___II 23799	48.00 2.85 0.00 N	30.36 1.91 0.00 N	25.17 1.54 0.00 N	22.69 1.26 0.00 N	20.79 1.21 0.00 N	33.01 1.93 0.00 N	53.90 3.42 0.00 N	47.22 2.72 0.00 N	45.71 2.28 0.00 N	45.61 2.48 0.00 N	46.03 2.55 0.00 N	46.32 2.88 0.00 N	48.26 3.12 0.00 N	46.88 3.29 0.00 N	46.71 3.21 0.00 N	46.03 3.02 0.00 N	45.08 3.08 0.00 N	45.13 3.20 0.09 N	45.76 2.93 0.00 N	50.33 2.81 0.00 N	53.18 3.26 0.00 N	55.21 3.52 0.00 N	49.19 2.99 0.00 N	44.42 2.66 0.00 N
SELKIRK___I 23801	48.20 3.05 0.00 N	30.47 2.02 0.00 N	25.26 1.63 0.00 N	22.77 1.34 0.00 N	20.85 1.28 0.00 N	33.10 2.03 0.00 N	53.86 3.38 0.00 N	47.20 2.71 0.00 N	45.69 2.26 0.00 N	45.59 2.46 0.00 N	46.04 2.55 0.00 N	46.33 2.89 0.00 N	48.25 3.12 0.00 N	46.87 3.29 0.00 N	46.72 3.21 0.00 N	46.05 3.04 0.00 N	45.11 3.11 0.00 N	45.16 3.23 0.09 N	45.85 3.02 0.00 N	50.45 2.93 0.00 N	53.26 3.34 0.00 N	55.25 3.55 0.00 N	49.22 3.03 0.00 N	44.50 2.74 0.00 N
SENECA OSWGO___HYD 24041	44.51 -0.64 0.00 N	28.03 -0.42 0.00 N	23.30 -0.33 0.00 N	21.16 -0.28 0.00 N	19.32 -0.25 0.00 N	30.66 -0.41 0.00 N	49.79 -0.69 0.00 N	43.91 -0.58 0.00 N	42.75 -0.68 0.00 N	42.45 -0.67 0.00 N	42.76 -0.72 0.00 N	42.79 -0.65 0.00 N	44.42 -0.72 0.00 N	43.03 -0.56 0.00 N	42.98 -0.52 0.00 N	42.46 -0.54 0.00 N	41.43 -0.57 0.00 N	41.44 -0.66 -0.07 N	42.20 -0.64 0.00 N	46.61 -0.91 0.00 N	49.08 -0.85 0.00 N	50.96 -0.74 0.00 N	45.52 -0.67 0.00 N	41.10 -0.66 0.00 N
SENECA___ENERGY 23797	43.65 -1.50 0.00 N	27.49 -0.96 0.00 N	23.05 -0.58 0.00 N	20.98 -0.46 0.00 N	19.15 -0.42 0.00 N	30.29 -0.78 0.00 N	48.80 -1.68 0.00 N	43.01 -1.49 0.00 N	41.96 -1.47 0.00 N	41.76 -1.37 0.00 N	42.08 -1.41 0.00 N	42.01 -1.43 0.00 N	43.68 -1.45 0.00 N	42.14 -1.45 0.00 N	42.04 -1.47 0.00 N	41.39 -1.61 0.00 N	40.47 -1.54 -0.01 N	40.63 -1.54 -0.15 N	41.29 -1.55 -0.01 N	45.73 -1.79 0.00 N	48.15 -1.77 0.00 N	49.95 -1.75 0.00 N	44.73 -1.46 0.00 N	40.27 -1.49 0.00 N
SHOEMAKER___GT 23640	44.96 -0.19 0.00 N	28.30 -0.16 0.00 N	23.52 -0.11 0.00 N	21.32 -0.11 0.00 N	19.47 -0.10 0.00 N	31.00 -0.07 0.00 N	50.55 0.07 0.00 N	44.85 0.36 0.00 N	43.96 0.54 0.00 N	43.59 0.46 0.00 N	43.90 0.42 0.00 N	43.72 0.28 0.00 N	45.21 0.07 0.00 N	43.46 -0.13 0.00 N	43.52 0.01 0.00 N	43.12 0.11 0.00 N	42.13 0.13 0.00 N	41.96 0.06 0.13 N	42.98 0.15 0.00 N	48.20 0.68 0.00 N	50.28 0.35 0.00 N	51.51 -0.18 0.00 N	45.94 -0.26 0.00 N	41.70 -0.06 0.00 N
SHOREHAM_IC_1 23715	46.83 1.68 0.00 N	29.65 1.20 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.63 1.56 0.00 N	52.76 2.28 0.00 N	46.00 1.51 0.00 N	45.36 1.93 0.00 N	45.40 2.28 0.00 N	45.90 2.41 0.00 N	45.75 2.31 0.00 N	47.35 2.22 0.00 N	45.48 1.89 0.00 N	45.36 1.86 0.00 N	45.07 2.06 0.00 N	44.18 2.19 0.00 N	44.21 2.29 0.11 N	45.14 2.31 0.00 N	50.82 3.26 -0.04 N	52.79 2.85 -0.02 N	54.09 2.40 0.00 N	48.07 1.88 0.00 N	43.96 2.15 -0.05 N
SHOREHAM_IC_2 23716	46.83 1.68 0.00 N	29.65 1.20 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.63 1.56 0.00 N	52.76 2.28 0.00 N	46.00 1.51 0.00 N	45.36 1.93 0.00 N	45.40 2.28 0.00 N	45.90 2.41 0.00 N	45.75 2.31 0.00 N	47.35 2.22 0.00 N	45.48 1.89 0.00 N	45.36 1.86 0.00 N	45.07 2.06 0.00 N	44.18 2.19 0.00 N	44.21 2.29 0.11 N	45.14 2.31 0.00 N	50.82 3.26 -0.04 N	52.79 2.85 -0.02 N	54.09 2.40 0.00 N	48.07 1.88 0.00 N	43.96 2.15 -0.05 N
SITHE_IND_GS1 24169	44.05 -1.10 0.00 N	27.75 -0.71 0.00 N	23.06 -0.57 0.00 N	20.94 -0.49 0.00 N	19.12 -0.45 0.00 N	30.33 -0.74 0.00 N	49.19 -1.29 0.00 N	43.39 -1.11 0.00 N	42.38 -1.05 0.00 N	42.09 -1.04 0.00 N	42.41 -1.08 0.00 N	42.34 -1.10 0.00 N	43.92 -1.22 0.00 N	42.44 -1.14 0.00 N	42.30 -1.20 0.00 N	41.86 -1.15 0.00 N	40.89 -1.12 0.00 N	40.94 -1.17 -0.08 N	41.67 -1.17 0.00 N	46.20 -1.32 0.00 N	48.55 -1.37 0.00 N	50.30 -1.39 0.00 N	45.00 -1.19 0.00 N	40.65 -1.11 0.00 N
SITHE_IND_GS2 24170	44.05 -1.10 0.00 N	27.75 -0.71 0.00 N	23.06 -0.57 0.00 N	20.94 -0.49 0.00 N	19.12 -0.45 0.00 N	30.33 -0.74 0.00 N	49.19 -1.29 0.00 N	43.39 -1.11 0.00 N	42.38 -1.05 0.00 N	42.09 -1.04 0.00 N	42.41 -1.08 0.00 N	42.34 -1.10 0.00 N	43.92 -1.22 0.00 N	42.44 -1.14 0.00 N	42.30 -1.20 0.00 N	41.86 -1.15 0.00 N	40.89 -1.12 0.00 N	40.94 -1.17 -0.08 N	41.67 -1.17 0.00 N	46.20 -1.32 0.00 N	48.55 -1.37 0.00 N	50.30 -1.39 0.00 N	45.00 -1.19 0.00 N	40.65 -1.11 0.00 N
SITHE_IND_GS3 24171	44.05 -1.10 0.00 N	27.75 -0.71 0.00 N	23.06 -0.57 0.00 N	20.94 -0.49 0.00 N	19.12 -0.45 0.00 N	30.33 -0.74 0.00 N	49.19 -1.29 0.00 N	43.39 -1.11 0.00 N	42.38 -1.05 0.00 N	42.09 -1.04 0.00 N	42.41 -1.08 0.00 N	42.34 -1.10 0.00 N	43.92 -1.22 0.00 N	42.44 -1.14 0.00 N	42.30 -1.20 0.00 N	41.86 -1.15 0.00 N	40.89 -1.12 0.00 N	40.94 -1.17 -0.08 N	41.67 -1.17 0.00 N	46.20 -1.32 0.00 N	48.55 -1.37 0.00 N	50.30 -1.39 0.00 N	45.00 -1.19 0.00 N	40.65 -1.11 0.00 N
SITHE_IND_GS4 24172	44.05 -1.10 0.00 N	27.75 -0.71 0.00 N	23.06 -0.57 0.00 N	20.94 -0.49 0.00 N	19.12 -0.45 0.00 N	30.33 -0.74 0.00 N	49.19 -1.29 0.00 N	43.39 -1.11 0.00 N	42.38 -1.05 0.00 N	42.09 -1.04 0.00 N	42.41 -1.08 0.00 N	42.34 -1.10 0.00 N	43.92 -1.22 0.00 N	42.44 -1.14 0.00 N	42.30 -1.20 0.00 N	41.86 -1.15 0.00 N	40.89 -1.12 0.00 N	40.94 -1.17 -0.08 N	41.67 -1.17 0.00 N	46.20 -1.32 0.00 N	48.55 -1.37 0.00 N	50.30 -1.39 0.00 N	45.00 -1.19 0.00 N	40.65 -1.11 0.00 N

SITHE___BATAVIA 24024	43.89 -1.26 0.00 N	27.49 -0.96 0.00 N	22.79 -0.84 0.00 N	20.81 -0.62 0.00 N	18.93 -0.64 0.00 N	29.98 -1.10 0.00 N	48.15 -2.32 0.00 N	42.43 -2.07 0.00 N	41.81 -1.62 0.00 N	41.54 -1.59 0.00 N	41.87 -1.62 0.00 N	41.58 -1.87 0.00 N	43.17 -1.97 0.00 N	41.62 -1.97 0.00 N	41.32 -2.18 0.00 N	40.83 -2.18 0.00 N	39.51 -2.21 0.28 N	33.08 -2.28 6.67 N	40.26 -2.30 0.28 N	45.08 -2.44 0.00 N	47.35 -2.57 0.00 N	49.02 -2.67 0.00 N	44.40 -1.80 0.00 N	40.03 -1.73 0.00 N
SITHE___INDEPEND 23800	44.05 -1.10 0.00 N	27.75 -0.71 0.00 N	23.06 -0.57 0.00 N	20.94 -0.49 0.00 N	19.12 -0.45 0.00 N	30.33 -0.74 0.00 N	49.19 -1.29 0.00 N	43.39 -1.11 0.00 N	42.38 -1.05 0.00 N	42.09 -1.04 0.00 N	42.41 -1.08 0.00 N	42.34 -1.10 0.00 N	43.92 -1.22 0.00 N	42.44 -1.14 0.00 N	42.30 -1.20 0.00 N	41.86 -1.15 0.00 N	40.89 -1.12 0.00 N	40.94 -1.17 -0.08 N	41.67 -1.17 0.00 N	46.20 -1.32 0.00 N	48.55 -1.37 0.00 N	50.30 -1.39 0.00 N	45.00 -1.19 0.00 N	40.65 -1.11 0.00 N
SITHE___MASSENA 23902	45.44 0.29 0.00 N	28.56 0.10 0.00 N	23.67 0.04 0.00 N	21.49 0.05 0.00 N	19.59 0.02 0.00 N	31.15 0.08 0.00 N	50.51 0.04 0.00 N	44.42 -0.07 0.00 N	43.15 -0.28 0.00 N	42.85 -0.28 0.00 N	43.20 -0.28 0.00 N	43.26 -0.18 0.00 N	45.07 -0.06 0.00 N	43.59 0.01 0.00 N	43.47 -0.03 0.00 N	42.94 -0.07 0.00 N	41.91 -0.10 0.00 N	42.01 -0.02 0.00 N	42.81 -0.03 0.00 N	47.23 -0.29 0.00 N	49.90 -0.02 0.00 N	52.00 0.31 0.00 N	46.54 0.35 0.00 N	42.02 0.26 0.00 N
SITHE___OGDNSBRG 24021	47.61 2.46 0.00 N	29.90 1.44 0.00 N	24.76 1.14 0.00 N	22.48 1.04 0.00 N	20.49 0.92 0.00 N	32.64 1.57 0.00 N	53.03 2.55 0.00 N	46.58 2.09 0.00 N	44.84 1.41 0.00 N	44.59 1.46 0.00 N	44.88 1.39 0.00 N	45.20 1.76 0.00 N	47.10 1.96 0.00 N	45.84 2.26 0.00 N	45.68 2.18 0.00 N	45.12 2.11 0.00 N	44.03 2.03 0.00 N	44.14 2.11 0.00 N	44.98 2.14 0.00 N	49.09 1.57 0.00 N	52.24 2.32 0.00 N	54.70 3.01 0.00 N	48.91 2.72 0.00 N	44.08 2.32 0.00 N
SITHE___STERLING 23777	46.40 1.25 0.00 N	29.24 0.78 0.00 N	24.30 0.67 0.00 N	22.04 0.61 0.00 N	20.14 0.57 0.00 N	31.98 0.90 0.00 N	51.99 1.51 0.00 N	45.85 1.35 0.00 N	44.45 1.02 0.00 N	44.18 1.05 0.00 N	44.52 1.03 0.00 N	44.59 1.15 0.00 N	46.36 1.22 0.00 N	44.82 1.23 0.00 N	44.73 1.23 0.00 N	44.19 1.18 0.00 N	43.12 1.12 0.00 N	43.16 1.13 -0.01 N	43.99 1.16 0.00 N	48.49 0.97 0.00 N	51.11 1.19 0.00 N	53.09 1.39 0.00 N	47.35 1.16 0.00 N	42.75 0.99 0.00 N
SOUTH CAIRO___GT 23612	45.92 0.77 0.00 N	28.97 0.52 0.00 N	24.07 0.44 0.00 N	21.80 0.37 0.00 N	19.94 0.37 0.00 N	31.65 0.58 0.00 N	51.49 1.01 0.00 N	45.51 1.01 0.00 N	44.63 1.20 0.00 N	44.37 1.24 0.00 N	44.77 1.29 0.00 N	44.66 1.21 0.00 N	46.39 1.26 0.00 N	44.77 1.18 0.00 N	44.63 1.12 0.00 N	44.05 1.04 0.00 N	43.06 1.06 0.00 N	42.96 1.04 0.10 N	43.68 0.85 0.00 N	48.62 1.10 0.00 N	50.91 0.99 0.00 N	52.64 0.95 0.00 N	46.90 0.70 0.00 N	42.28 0.52 0.00 N
SOUTH HAMPTN___IC 23720	46.83 1.68 0.00 N	29.65 1.20 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.63 1.56 0.00 N	52.76 2.28 0.00 N	46.00 1.51 0.00 N	45.36 1.93 0.00 N	45.40 2.28 0.00 N	45.90 2.41 0.00 N	45.75 2.31 0.00 N	47.35 2.22 0.00 N	45.48 1.89 0.00 N	45.36 1.86 0.00 N	45.07 2.06 0.00 N	44.18 2.19 0.00 N	44.21 2.29 0.11 N	45.14 2.31 0.00 N	50.82 3.26 -0.04 N	52.79 2.85 -0.02 N	54.09 2.40 0.00 N	48.07 1.88 0.00 N	43.96 2.15 -0.05 N
SOUTHOLD___IC 23719	46.83 1.68 0.00 N	29.65 1.20 0.00 N	24.71 1.08 0.00 N	22.39 0.96 0.00 N	20.44 0.87 0.00 N	32.63 1.56 0.00 N	52.76 2.28 0.00 N	46.00 1.51 0.00 N	45.36 1.93 0.00 N	45.40 2.28 0.00 N	45.90 2.41 0.00 N	45.75 2.31 0.00 N	47.35 2.22 0.00 N	45.48 1.89 0.00 N	45.36 1.86 0.00 N	45.07 2.06 0.00 N	44.18 2.19 0.00 N	44.21 2.29 0.11 N	45.14 2.31 0.00 N	50.82 3.26 -0.04 N	52.79 2.85 -0.02 N	54.09 2.40 0.00 N	48.07 1.88 0.00 N	43.96 2.15 -0.05 N
ST LAWRENCE___ 23600	44.98 -0.17 0.00 N	28.28 -0.18 0.00 N	23.44 -0.19 0.00 N	21.28 -0.15 0.00 N	19.40 -0.17 0.00 N	30.83 -0.24 0.00 N	49.99 -0.48 0.00 N	43.98 -0.52 0.00 N	42.83 -0.59 0.00 N	42.53 -0.60 0.00 N	42.88 -0.60 0.00 N	42.86 -0.58 0.00 N	44.64 -0.50 0.00 N	43.12 -0.46 0.00 N	43.01 -0.49 0.00 N	42.49 -0.52 0.00 N	41.47 -0.54 0.00 N	41.57 -0.46 0.00 N	42.36 -0.48 0.00 N	46.87 -0.65 0.00 N	49.43 -0.49 0.00 N	51.44 -0.26 0.00 N	46.05 -0.14 0.00 N	41.60 -0.16 0.00 N
STATION 5_MISC_HYD 23604	43.69 -1.46 0.00 N	27.34 -1.11 0.00 N	22.61 -1.02 0.00 N	20.55 -0.88 0.00 N	18.78 -0.79 0.00 N	29.84 -1.24 0.00 N	48.38 -2.10 0.00 N	42.52 -1.97 0.00 N	42.55 -0.88 0.00 N	41.71 -1.42 0.00 N	42.10 -1.38 0.00 N	42.26 -1.18 0.00 N	44.11 -1.02 0.00 N	42.77 -0.82 0.00 N	42.51 -0.99 0.00 N	41.69 -1.32 0.00 N	40.36 -1.34 0.30 N	33.57 -1.33 7.13 N	40.98 -1.56 0.30 N	45.19 -2.33 0.00 N	48.46 -1.47 0.00 N	50.57 -1.13 0.00 N	45.18 -1.01 0.00 N	40.44 -1.32 0.00 N
STURGEON_POOL_HYD 23609	45.85 0.70 0.00 N	28.92 0.47 0.00 N	24.04 0.41 0.00 N	21.77 0.34 0.00 N	19.90 0.33 0.00 N	31.65 0.57 0.00 N	51.61 1.14 0.00 N	45.67 1.18 0.00 N	44.71 1.28 0.00 N	44.38 1.25 0.00 N	44.78 1.29 0.00 N	44.67 1.23 0.00 N	46.31 1.18 0.00 N	44.54 0.95 0.00 N	44.49 0.99 0.00 N	43.97 0.96 0.00 N	42.95 0.95 0.00 N	42.96 1.04 0.11 N	43.91 1.08 0.00 N	49.17 1.65 0.00 N	51.55 1.62 0.00 N	52.90 1.21 0.00 N	47.09 0.90 0.00 N	42.73 0.97 0.00 N
SYRACUSE___POWER 24017	44.74 -0.41 0.00 N	28.18 -0.27 0.00 N	23.44 -0.19 0.00 N	21.30 -0.14 0.00 N	19.46 -0.11 0.00 N	30.86 -0.22 0.00 N	50.06 -0.42 0.00 N	44.19 -0.31 0.00 N	43.02 -0.41 0.00 N	42.73 -0.39 0.00 N	43.04 -0.45 0.00 N	43.04 -0.40 0.00 N	44.70 -0.44 0.00 N	43.22 -0.36 0.00 N	43.11 -0.39 0.00 N	42.63 -0.37 0.00 N	41.62 -0.38 0.00 N	41.64 -0.44 -0.05 N	42.40 -0.44 0.00 N	46.84 -0.68 0.00 N	49.35 -0.58 0.00 N	51.18 -0.52 0.00 N	45.73 -0.46 0.00 N	41.28 -0.48 0.00 N
Stony___Brook 24151	46.73 1.58 0.00 N	29.72 1.27 0.00 N	24.77 1.14 0.00 N	22.44 1.01 0.00 N	20.49 0.92 0.00 N	32.68 1.60 0.00 N	52.66 2.18 0.00 N	45.79 1.29 0.00 N	45.11 1.68 0.00 N	45.10 1.97 0.00 N	45.49 2.01 0.00 N	45.35 1.91 0.00 N	46.93 1.80 0.00 N	45.18 1.59 0.00 N	45.15 1.64 0.00 N	44.72 1.72 0.00 N	43.87 1.88 0.00 N	43.92 2.00 0.11 N	44.79 1.96 0.00 N	50.41 2.85 -0.04 N	52.36 2.42 -0.02 N	53.64 1.94 0.00 N	47.80 1.61 0.00 N	43.86 2.05 -0.05 N

UPPER HUDSON___HYD 24058	47.85 2.70 0.00 N	30.34 1.88 0.00 N	25.20 1.57 0.00 N	22.74 1.31 0.00 N	20.90 1.33 0.00 N	33.18 2.11 0.00 N	54.28 3.80 0.00 N	47.37 2.88 0.00 N	45.97 2.54 0.00 N	45.90 2.77 0.00 N	46.34 2.86 0.00 N	46.65 3.20 0.00 N	48.67 3.54 0.00 N	47.28 3.69 0.00 N	47.10 3.60 0.00 N	46.29 3.29 0.00 N	45.25 3.26 0.00 N	45.40 3.46 0.09 N	46.28 3.45 0.00 N	50.82 3.30 0.00 N	53.76 3.84 0.00 N	55.89 4.19 0.00 N	49.55 3.36 0.00 N	44.62 2.86 0.00 N
UPPER RAQUET___HYD 24056	45.24 0.09 0.00 N	28.41 -0.04 0.00 N	23.52 -0.10 0.00 N	21.34 -0.09 0.00 N	19.46 -0.11 0.00 N	30.99 -0.08 0.00 N	50.32 -0.16 0.00 N	44.19 -0.30 0.00 N	42.66 -0.77 0.00 N	42.43 -0.70 0.00 N	42.73 -0.75 0.00 N	42.95 -0.49 0.00 N	44.72 -0.41 0.00 N	43.46 -0.12 0.00 N	43.39 -0.11 0.00 N	42.76 -0.25 0.00 N	41.73 -0.27 0.00 N	41.90 -0.13 -0.01 N	42.66 -0.17 0.00 N	46.73 -0.79 0.00 N	49.56 -0.36 0.00 N	51.79 0.10 0.00 N	46.37 0.17 0.00 N	41.87 0.11 0.00 N
VISCHER___FERRY HYD 24020	48.66 3.52 0.00 N	30.82 2.37 0.00 N	25.57 1.94 0.00 N	23.05 1.61 0.00 N	21.15 1.58 0.00 N	33.56 2.49 0.00 N	54.77 4.30 0.00 N	47.90 3.41 0.00 N	46.41 2.98 0.00 N	46.31 3.19 0.00 N	46.75 3.27 0.00 N	47.06 3.62 0.00 N	48.95 3.82 0.00 N	47.68 4.09 0.00 N	47.55 4.04 0.00 N	46.79 3.78 0.00 N	45.80 3.80 0.00 N	45.88 3.94 0.09 N	46.55 3.72 0.00 N	51.16 3.63 0.00 N	53.98 4.06 0.00 N	56.10 4.40 0.00 N	49.91 3.72 0.00 N	45.04 3.28 0.00 N
WADING RIVER_1-3_GRP5 24038	46.90 1.75 0.00 N	29.69 1.24 0.00 N	24.74 1.11 0.00 N	22.42 0.99 0.00 N	20.47 0.90 0.00 N	32.68 1.60 0.00 N	52.84 2.36 0.00 N	46.08 1.59 0.00 N	45.44 2.01 0.00 N	45.47 2.34 0.00 N	45.97 2.49 0.00 N	45.83 2.38 0.00 N	47.40 2.26 0.00 N	45.60 2.01 0.00 N	45.56 2.05 0.00 N	45.13 2.12 0.00 N	44.25 2.25 0.00 N	44.32 2.40 0.11 N	45.21 2.38 0.00 N	50.90 3.34 -0.04 N	52.91 2.97 -0.02 N	54.17 2.48 0.00 N	48.15 1.96 0.00 N	44.03 2.22 -0.05 N
WADING RIVER_IC_1 23522	46.90 1.75 0.00 N	29.69 1.24 0.00 N	24.74 1.11 0.00 N	22.42 0.99 0.00 N	20.47 0.90 0.00 N	32.68 1.60 0.00 N	52.84 2.36 0.00 N	46.08 1.59 0.00 N	45.44 2.01 0.00 N	45.47 2.34 0.00 N	45.97 2.49 0.00 N	45.83 2.38 0.00 N	47.40 2.26 0.00 N	45.60 2.01 0.00 N	45.56 2.05 0.00 N	45.13 2.12 0.00 N	44.25 2.25 0.00 N	44.32 2.40 0.11 N	45.21 2.38 0.00 N	50.90 3.34 -0.04 N	52.91 2.97 -0.02 N	54.17 2.48 0.00 N	48.15 1.96 0.00 N	44.03 2.22 -0.05 N
WADING RIVER_IC_2 23547	46.90 1.75 0.00 N	29.69 1.24 0.00 N	24.74 1.11 0.00 N	22.42 0.99 0.00 N	20.47 0.90 0.00 N	32.68 1.60 0.00 N	52.84 2.36 0.00 N	46.08 1.59 0.00 N	45.44 2.01 0.00 N	45.47 2.34 0.00 N	45.97 2.49 0.00 N	45.83 2.38 0.00 N	47.40 2.26 0.00 N	45.60 2.01 0.00 N	45.56 2.05 0.00 N	45.13 2.12 0.00 N	44.25 2.25 0.00 N	44.32 2.40 0.11 N	45.21 2.38 0.00 N	50.90 3.34 -0.04 N	52.91 2.97 -0.02 N	54.17 2.48 0.00 N	48.15 1.96 0.00 N	44.03 2.22 -0.05 N
WADING RIVER_IC_3 23601	46.91 1.76 0.00 N	29.70 1.24 0.00 N	24.75 1.12 0.00 N	22.42 0.99 0.00 N	20.47 0.90 0.00 N	32.68 1.60 0.00 N	52.84 2.37 0.00 N	46.09 1.60 0.00 N	45.44 2.01 0.00 N	45.48 2.35 0.00 N	45.98 2.49 0.00 N	45.83 2.39 0.00 N	47.41 2.27 0.00 N	45.61 2.02 0.00 N	45.56 2.06 0.00 N	45.13 2.12 0.00 N	44.26 2.26 0.00 N	44.32 2.40 0.11 N	45.22 2.39 0.00 N	50.90 3.35 -0.04 N	52.92 2.97 -0.02 N	54.18 2.48 0.00 N	48.16 1.96 0.00 N	44.03 2.22 -0.05 N
WALDEN___HYDRO 24148	45.59 0.44 0.00 N	28.73 0.27 0.00 N	23.88 0.25 0.00 N	21.64 0.21 0.00 N	19.78 0.21 0.00 N	31.48 0.41 0.00 N	51.35 0.87 0.00 N	45.48 0.99 0.00 N	44.50 1.07 0.00 N	44.13 1.00 0.00 N	44.55 1.06 0.00 N	44.42 0.98 0.00 N	45.96 0.82 0.00 N	44.27 0.68 0.00 N	44.32 0.82 0.00 N	43.90 0.90 0.00 N	42.95 0.95 0.00 N	42.94 1.04 0.13 N	43.92 1.09 0.00 N	49.23 1.71 0.00 N	51.28 1.36 0.00 N	52.53 0.83 0.00 N	46.78 0.59 0.00 N	42.50 0.74 0.00 N
WATERSIDE___6 8 9 23538	47.33 2.18 0.00 N	29.67 1.21 0.00 N	24.62 0.99 0.00 N	22.30 0.87 0.00 N	20.35 0.78 0.00 N	32.53 1.45 0.00 N	53.16 2.68 0.00 N	47.21 2.72 0.00 N	46.36 2.93 0.00 N	46.08 2.95 0.00 N	46.69 3.21 0.00 N	46.53 3.09 0.00 N	89.60 3.08 -41.38 N	64.57 2.67 -18.31 N	46.33 2.82 0.00 N	45.92 2.91 0.00 N	44.85 2.85 0.00 N	65.25 2.91 -20.31 N	45.81 2.98 0.00 N	51.30 3.78 0.00 N	58.44 3.33 -5.19 N	54.74 3.04 0.00 N	60.89 2.51 -12.18 N	44.19 2.43 0.00 N
WEST BABYLON___IC 23714	47.53 2.38 0.00 N	29.84 1.39 0.00 N	24.79 1.16 0.00 N	22.46 1.03 0.00 N	20.50 0.93 0.00 N	32.69 1.62 0.00 N	53.31 2.84 0.00 N	47.24 2.75 0.00 N	46.45 3.02 0.00 N	46.28 3.15 0.00 N	46.89 3.40 0.00 N	46.73 3.29 0.00 N	48.34 3.20 0.00 N	46.48 2.89 0.00 N	46.51 3.01 0.00 N	46.09 3.08 0.00 N	45.00 3.00 0.00 N	44.97 3.05 0.11 N	45.98 3.15 0.00 N	51.66 4.11 -0.04 N	53.69 3.75 -0.02 N	55.12 3.43 0.00 N	48.90 2.70 0.00 N	44.47 2.66 -0.05 N
WEST CANADA___HYD 24049	45.28 0.13 0.00 N	28.55 0.10 0.00 N	23.72 0.09 0.00 N	21.50 0.07 0.00 N	19.64 0.07 0.00 N	31.19 0.12 0.00 N	50.70 0.22 0.00 N	44.71 0.21 0.00 N	43.67 0.24 0.00 N	43.38 0.25 0.00 N	43.74 0.25 0.00 N	43.68 0.24 0.00 N	45.44 0.30 0.00 N	43.76 0.18 0.00 N	43.67 0.16 0.00 N	43.21 0.20 0.00 N	42.24 0.24 0.00 N	42.28 0.25 0.00 N	43.05 0.21 0.00 N	47.81 0.29 0.00 N	50.14 0.22 0.00 N	51.86 0.17 0.00 N	46.32 0.13 0.00 N	41.89 0.13 0.00 N
WESTERN_NY_WIND 24143	43.89 -1.26 0.00 N	27.49 -0.96 0.00 N	22.79 -0.84 0.00 N	20.81 -0.62 0.00 N	18.93 -0.64 0.00 N	29.98 -1.10 0.00 N	48.15 -2.32 0.00 N	42.43 -2.07 0.00 N	41.81 -1.62 0.00 N	41.54 -1.59 0.00 N	41.87 -1.62 0.00 N	41.58 -1.87 0.00 N	43.17 -1.97 0.00 N	41.62 -1.97 0.00 N	41.32 -2.18 0.00 N	40.83 -2.18 0.00 N	39.51 -2.21 0.28 N	33.11 -2.28 6.64 N	40.26 -2.30 0.28 N	45.08 -2.44 0.00 N	47.35 -2.57 0.00 N	49.02 -2.67 0.00 N	44.40 -1.80 0.00 N	40.03 -1.73 0.00 N
YORK___WARBASSE 23770	47.47 2.32 0.00 N	29.74 1.29 0.00 N	24.68 1.05 0.00 N	22.36 0.92 0.00 N	20.40 0.83 0.00 N	32.61 1.54 0.00 N	53.32 2.85 0.00 N	47.39 2.89 0.00 N	46.53 3.10 0.00 N	46.27 3.15 0.00 N	46.86 3.38 0.00 N	46.70 3.26 0.00 N	89.73 3.22 -41.38 N	64.71 2.81 -18.31 N	46.42 2.92 0.00 N	46.05 3.04 0.00 N	44.99 2.99 0.00 N	65.40 3.06 -20.31 N	45.99 3.16 0.00 N	51.47 3.95 0.00 N	58.65 3.53 -5.19 N	54.99 3.30 0.00 N	61.09 2.71 -12.18 N	44.37 2.61 0.00 N