

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/08/2004

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	36.44	25.74	28.34	32.01	27.21	53.02	57.08	46.38	49.67	51.72	51.09	48.64	49.62	48.94	48.43	50.72	50.36	50.98	49.26	52.27	48.89	55.28	48.14	47.32
24138	1.25	0.78	0.86	0.91	0.78	1.82	2.22	2.40	2.66	2.92	2.96	2.94	3.11	2.89	2.47	2.63	3.31	3.51	3.47	3.74	3.25	3.44	2.11	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	36.44	25.74	28.34	32.01	27.21	53.02	57.08	46.38	49.67	51.72	51.09	48.64	49.62	48.94	48.43	50.72	50.36	50.98	49.26	52.27	48.89	55.28	48.14	47.32
24260	1.25	0.78	0.86	0.91	0.78	1.82	2.22	2.40	2.66	2.92	2.96	2.94	3.11	2.89	2.47	2.63	3.31	3.51	3.47	3.74	3.25	3.44	2.11	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	36.44	25.74	28.34	32.01	27.21	53.02	57.08	46.38	49.67	51.72	51.09	48.64	49.62	48.94	48.43	50.72	50.36	50.98	49.26	52.27	48.89	55.28	48.14	47.32
24261	1.25	0.78	0.86	0.91	0.78	1.82	2.22	2.40	2.66	2.92	2.96	2.94	3.11	2.89	2.47	2.63	3.31	3.51	3.47	3.74	3.25	3.44	2.11	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	37.32	26.62	29.17	33.20	28.33	54.85	58.78	46.52	49.83	51.74	51.51	48.60	49.15	48.92	49.27	51.98	50.21	50.58	48.86	51.68	48.59	55.31	49.59	48.97
24011	2.12	1.66	1.68	2.09	1.90	3.65	3.91	2.54	2.82	2.94	3.38	2.90	2.63	2.87	3.31	3.89	3.16	3.11	3.07	3.15	2.95	3.47	3.57	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.32	26.62	29.17	33.20	28.33	54.85	58.78	46.52	49.83	51.74	51.51	48.60	49.15	48.92	49.27	51.98	50.21	50.58	48.86	51.68	48.59	55.31	49.59	48.97
23798	2.12	1.66	1.68	2.09	1.90	3.65	3.91	2.54	2.82	2.94	3.38	2.90	2.63	2.87	3.31	3.89	3.16	3.11	3.07	3.15	2.95	3.47	3.57	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.32	26.62	29.17	33.20	28.33	54.85	58.78	46.52	49.83	51.74	51.51	48.60	49.15	48.92	49.27	51.98	50.21	50.58	48.86	51.68	48.59	55.31	49.59	48.97
24028	2.12	1.66	1.68	2.09	1.90	3.65	3.91	2.54	2.82	2.94	3.38	2.90	2.63	2.87	3.31	3.89	3.16	3.11	3.07	3.15	2.95	3.47	3.57	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.71	26.98	29.57	33.67	28.62	55.22	59.02	46.43	49.98	52.03	51.73	48.75	49.41	49.17	49.49	52.17	50.43	50.75	49.02	51.78	48.65	55.50	49.89	49.37
23527	2.52	2.02	2.09	2.57	2.19	4.02	4.15	2.45	2.97	3.23	3.61	3.05	2.89	3.12	3.53	4.08	3.38	3.28	3.23	3.25	3.01	3.66	3.87	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	37.58	26.85	29.44	33.46	28.47	55.04	59.31	46.81	50.12	52.04	51.53	48.75	49.53	49.16	49.60	52.12	50.30	50.66	48.93	51.80	48.78	55.53	49.96	49.39
24190	2.38	1.89	1.96	2.35	2.05	3.84	4.44	2.84	3.11	3.24	3.40	3.06	3.02	3.11	3.64	4.03	3.25	3.19	3.14	3.26	3.14	3.69	3.94	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	37.61	26.87	29.46	33.48	28.50	55.08	59.35	46.85	50.16	52.08	51.57	48.79	49.57	49.20	49.64	52.16	50.34	50.71	48.98	51.85	48.83	55.58	50.00	49.42
23571	2.41	1.91	1.98	2.38	2.07	3.88	4.49	2.88	3.15	3.28	3.45	3.10	3.06	3.16	3.68	4.07	3.29	3.24	3.18	3.31	3.19	3.74	3.98	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	37.61	26.87	29.46	33.48	28.50	55.08	59.35	46.85	50.16	52.08	51.57	48.79	49.57	49.20	49.64	52.16	50.34	50.71	48.98	51.85	48.83	55.58	50.00	49.42
23572	2.41	1.91	1.98	2.38	2.07	3.88	4.49	2.88	3.15	3.28	3.45	3.10	3.06	3.16	3.68	4.07	3.29	3.24	3.18	3.31	3.19	3.74	3.98	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	37.61 2.41 0.00 N	26.87 1.91 0.00 N	29.46 1.98 0.00 N	33.48 2.38 0.00 N	28.50 2.07 0.00 N	55.08 3.88 0.00 N	59.35 4.49 0.00 N	46.85 2.88 0.00 N	50.16 3.15 0.00 N	52.08 3.28 0.00 N	51.57 3.45 0.00 N	48.79 3.10 0.00 N	49.57 3.06 0.00 N	49.20 3.16 0.00 N	49.64 3.68 0.00 N	52.16 4.07 0.00 N	50.34 3.29 0.00 N	50.71 3.24 0.00 N	48.98 3.18 0.00 N	51.85 3.31 0.00 N	48.83 3.19 0.00 N	55.58 3.74 0.00 N	50.00 3.98 0.00 N	49.42 3.88 0.00 N
ALBANY____4 23574	37.61 2.41 0.00 N	26.87 1.91 0.00 N	29.46 1.98 0.00 N	33.48 2.38 0.00 N	28.50 2.07 0.00 N	55.08 3.88 0.00 N	59.35 4.49 0.00 N	46.85 2.88 0.00 N	50.16 3.15 0.00 N	52.08 3.28 0.00 N	51.57 3.45 0.00 N	48.79 3.10 0.00 N	49.57 3.06 0.00 N	49.20 3.16 0.00 N	49.64 3.68 0.00 N	52.16 4.07 0.00 N	50.34 3.29 0.00 N	50.71 3.24 0.00 N	48.98 3.18 0.00 N	51.85 3.31 0.00 N	48.83 3.19 0.00 N	55.58 3.74 0.00 N	50.00 3.98 0.00 N	49.42 3.88 0.00 N
ALCOA_RYNLDS____DRP 24188	35.26 0.06 0.00 N	25.04 0.08 0.00 N	27.59 0.11 0.00 N	31.18 0.08 0.00 N	26.48 0.06 0.00 N	51.38 0.18 0.00 N	55.05 0.18 0.00 N	43.91 -0.07 0.00 N	46.85 -0.16 0.00 N	48.59 -0.20 0.00 N	47.94 -0.19 0.00 N	45.48 -0.22 0.00 N	46.24 -0.27 0.00 N	45.78 -0.27 0.00 N	45.93 -0.03 0.00 N	48.06 -0.03 0.00 N	46.72 -0.33 0.00 N	46.97 -0.51 0.00 N	45.27 -0.53 0.00 N	48.02 -0.51 0.00 N	45.29 -0.36 0.00 N	51.45 -0.39 0.00 N	46.18 0.16 0.00 N	45.82 0.28 0.00 N
ALLEGHENY____COGEN 23514	36.97 1.77 0.00 N	26.38 1.42 0.00 N	29.04 1.56 0.00 N	32.81 1.70 0.00 N	27.93 1.51 0.00 N	54.20 3.00 0.00 N	58.18 3.31 0.00 N	46.40 2.43 0.00 N	49.54 2.53 0.00 N	51.32 2.52 0.00 N	50.62 2.49 0.00 N	47.96 2.26 0.00 N	48.67 2.16 0.00 N	48.10 2.05 0.00 N	48.40 2.43 0.00 N	50.64 2.55 0.00 N	49.01 1.96 0.00 N	49.44 1.97 0.00 N	47.72 1.93 0.00 N	50.59 2.05 0.00 N	47.45 1.81 0.00 N	53.72 1.88 0.00 N	48.04 2.02 0.00 N	47.51 1.96 0.00 N
AMERICAN_REF_FUEL 24010	33.22 -1.98 0.00 N	23.25 -1.71 0.00 N	25.64 -1.84 0.00 N	28.83 -2.28 0.00 N	24.41 -2.01 0.00 N	47.43 -3.77 0.00 N	50.62 -4.25 0.00 N	41.18 -2.79 0.00 N	44.01 -3.00 0.00 N	45.74 -3.06 0.00 N	44.96 -3.17 0.00 N	42.87 -2.83 0.00 N	43.50 -3.01 0.00 N	42.94 -3.11 0.00 N	42.50 -3.46 0.00 N	44.29 -3.80 0.00 N	43.38 -3.68 0.00 N	43.68 -3.79 0.00 N	42.00 -3.80 0.00 N	44.52 -4.02 0.00 N	42.08 -3.56 0.00 N	47.53 -4.31 0.00 N	41.81 -4.21 0.00 N	41.96 -3.58 0.00 N
AMERICAN____BRASS 23903	33.22 -1.98 0.00 N	23.25 -1.71 0.00 N	25.64 -1.84 0.00 N	28.83 -2.28 0.00 N	24.41 -2.01 0.00 N	47.43 -3.77 0.00 N	50.62 -4.25 0.00 N	41.18 -2.79 0.00 N	44.01 -3.00 0.00 N	45.74 -3.06 0.00 N	44.96 -3.17 0.00 N	42.87 -2.83 0.00 N	43.50 -3.01 0.00 N	42.94 -3.11 0.00 N	42.50 -3.46 0.00 N	44.29 -3.80 0.00 N	43.38 -3.68 0.00 N	43.68 -3.79 0.00 N	42.00 -3.80 0.00 N	44.52 -4.02 0.00 N	42.08 -3.56 0.00 N	47.53 -4.31 0.00 N	41.81 -4.21 0.00 N	41.96 -3.58 0.00 N
ARTHUR_KILL_GT_1 23520	36.38 1.18 0.00 N	25.69 0.73 0.00 N	28.28 0.80 0.00 N	31.95 0.85 0.00 N	27.15 0.73 0.00 N	52.93 1.73 0.00 N	56.99 2.13 0.00 N	46.30 2.33 0.00 N	49.58 2.57 0.00 N	51.62 2.82 0.00 N	51.00 2.87 0.00 N	48.54 2.84 0.00 N	49.52 3.01 0.00 N	48.85 2.80 0.00 N	48.34 2.38 0.00 N	50.60 2.51 0.00 N	50.25 3.20 0.00 N	50.87 3.39 0.00 N	49.15 3.36 0.00 N	52.16 3.62 0.00 N	48.79 3.15 0.00 N	55.18 3.34 0.00 N	48.00 1.98 0.00 N	47.23 1.69 0.00 N
ARTHUR_KILL_2 23512	36.38 1.18 0.00 N	25.69 0.73 0.00 N	28.28 0.80 0.00 N	31.95 0.85 0.00 N	27.15 0.73 0.00 N	52.93 1.73 0.00 N	56.99 2.13 0.00 N	46.30 2.33 0.00 N	49.58 2.57 0.00 N	51.62 2.82 0.00 N	51.00 2.87 0.00 N	48.54 2.84 0.00 N	49.52 3.01 0.00 N	48.85 2.80 0.00 N	48.34 2.38 0.00 N	50.60 2.51 0.00 N	50.25 3.20 0.00 N	50.87 3.39 0.00 N	49.15 3.36 0.00 N	52.16 3.62 0.00 N	48.79 3.15 0.00 N	55.18 3.34 0.00 N	48.00 1.98 0.00 N	47.23 1.69 0.00 N
ARTHUR_KILL_3 23513	36.36 1.16 0.00 N	25.68 0.72 0.00 N	28.27 0.79 0.00 N	31.94 0.84 0.00 N	27.15 0.72 0.00 N	52.91 1.71 0.00 N	56.97 2.11 0.00 N	46.28 2.30 0.00 N	49.55 2.54 0.00 N	51.59 2.79 0.00 N	50.96 2.83 0.00 N	48.50 2.81 0.00 N	49.49 2.98 0.00 N	48.81 2.76 0.00 N	48.30 2.34 0.00 N	50.56 2.47 0.00 N	50.21 3.16 0.00 N	50.83 3.36 0.00 N	49.11 3.32 0.00 N	52.12 3.59 0.00 N	48.76 3.11 0.00 N	55.15 3.31 0.00 N	48.02 2.00 0.00 N	47.21 1.67 0.00 N
ASHOKAN____ 23654	36.08 0.88 0.00 N	25.54 0.58 0.00 N	28.13 0.64 0.00 N	31.88 0.77 0.00 N	27.09 0.67 0.00 N	52.51 1.31 0.00 N	56.44 1.58 0.00 N	45.52 1.54 0.00 N	48.75 1.74 0.00 N	50.71 1.91 0.00 N	50.12 1.99 0.00 N	47.56 1.87 0.00 N	48.43 1.92 0.00 N	47.94 1.89 0.00 N	47.57 1.61 0.00 N	49.74 1.65 0.00 N	48.92 1.87 0.00 N	49.47 2.00 0.00 N	47.78 1.99 0.00 N	50.79 2.25 0.00 N	47.70 2.06 0.00 N	54.02 2.18 0.00 N	47.39 1.37 0.00 N	46.72 1.18 0.00 N
ASTORIA 5-9____ 23662	37.46 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.42 0.00 N	54.35 3.15 0.00 N	58.72 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.02 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.08 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.36 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA GT2____ 23536	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA GT3____ 23731	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N

ASTORIA_GT4_23727	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT2_124094	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT2_224095	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT2_324096	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT2_424097	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT3_124098	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT3_224099	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT3_324100	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT3_424101	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT4_124102	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT4_224103	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT4_324104	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT4_424105	37.45 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.41 0.00 N	54.35 3.15 0.00 N	58.71 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.01 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.07 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.35 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N

ASTORIA_GT_1 23523	37.58 1.67 -0.71 N	26.02 1.06 0.00 N	28.63 1.15 0.00 N	32.33 1.23 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	79.03 2.89 -21.27 N	71.47 2.99 -24.50 N	71.34 3.28 -21.05 N	69.01 3.60 -16.61 N	71.17 3.65 -19.40 N	69.18 3.49 -20.00 N	70.94 3.67 -20.75 N	70.96 3.47 -21.45 N	70.85 3.11 -21.78 N	71.17 3.23 -19.85 N	70.84 3.82 -19.96 N	70.94 4.13 -19.33 N	70.37 4.10 -20.48 N	80.39 4.41 -27.45 N	70.88 3.85 -21.38 N	77.14 4.17 -21.13 N	85.06 2.73 -36.30 N	71.18 2.39 -23.24 N
ASTORIA_GT_10 24110	37.58 1.67 -0.71 N	26.02 1.06 0.00 N	28.63 1.15 0.00 N	32.33 1.23 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	79.03 2.89 -21.27 N	71.47 2.99 -24.50 N	71.34 3.28 -21.05 N	69.01 3.60 -16.61 N	71.17 3.65 -19.40 N	69.18 3.49 -20.00 N	70.94 3.67 -20.75 N	70.96 3.47 -21.45 N	70.85 3.11 -21.78 N	71.17 3.23 -19.85 N	70.84 3.82 -19.96 N	70.94 4.13 -19.33 N	70.37 4.10 -20.48 N	80.39 4.41 -27.45 N	70.88 3.85 -21.38 N	77.14 4.17 -21.13 N	85.06 2.73 -36.30 N	71.18 2.39 -23.24 N
ASTORIA_GT_11 24225	37.58 1.67 -0.71 N	26.02 1.06 0.00 N	28.63 1.15 0.00 N	32.33 1.23 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	79.03 2.89 -21.27 N	71.47 2.99 -24.50 N	71.34 3.28 -21.05 N	69.01 3.60 -16.61 N	71.17 3.65 -19.40 N	69.18 3.49 -20.00 N	70.94 3.67 -20.75 N	70.96 3.47 -21.45 N	70.85 3.11 -21.78 N	71.17 3.23 -19.85 N	70.84 3.82 -19.96 N	70.94 4.13 -19.33 N	70.37 4.10 -20.48 N	80.39 4.41 -27.45 N	70.88 3.85 -21.38 N	77.14 4.17 -21.13 N	85.06 2.73 -36.30 N	71.18 2.39 -23.24 N
ASTORIA_GT_12 24226	37.58 1.67 -0.71 N	26.02 1.06 0.00 N	28.63 1.15 0.00 N	32.33 1.23 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	79.03 2.89 -21.27 N	71.47 2.99 -24.50 N	71.34 3.28 -21.05 N	69.01 3.60 -16.61 N	71.17 3.65 -19.40 N	69.18 3.49 -20.00 N	70.94 3.67 -20.75 N	70.96 3.47 -21.45 N	70.85 3.11 -21.78 N	71.17 3.23 -19.85 N	70.84 3.82 -19.96 N	70.94 4.13 -19.33 N	70.37 4.10 -20.48 N	80.39 4.41 -27.45 N	70.88 3.85 -21.38 N	77.14 4.17 -21.13 N	85.06 2.73 -36.30 N	71.18 2.39 -23.24 N
ASTORIA_GT_13 24227	37.58 1.67 -0.71 N	26.02 1.06 0.00 N	28.63 1.15 0.00 N	32.33 1.23 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	79.03 2.89 -21.27 N	71.47 2.99 -24.50 N	71.34 3.28 -21.05 N	69.01 3.60 -16.61 N	71.17 3.65 -19.40 N	69.18 3.49 -20.00 N	70.94 3.67 -20.75 N	70.96 3.47 -21.45 N	70.85 3.11 -21.78 N	71.17 3.23 -19.85 N	70.84 3.82 -19.96 N	70.94 4.13 -19.33 N	70.37 4.10 -20.48 N	80.39 4.41 -27.45 N	70.88 3.85 -21.38 N	77.14 4.17 -21.13 N	85.06 2.73 -36.30 N	71.18 2.39 -23.24 N
ASTORIA_GT_5 24106	37.46 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.42 0.00 N	54.35 3.15 0.00 N	58.72 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.02 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.08 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.36 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT_7 24107	37.46 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.42 0.00 N	54.35 3.15 0.00 N	58.72 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.02 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.08 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.36 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT_8 24108	37.46 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.42 0.00 N	54.35 3.15 0.00 N	58.72 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.02 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.08 5.02 0.00 N	60.31 5.28 -7.56 N	65.92 5.20 -14.93 N	78.27 5.56 -24.17 N	67.21 4.83 -16.74 N	71.30 5.36 -14.11 N	82.24 3.64 -32.57 N	55.55 3.23 -6.78 N
ASTORIA_GT_9 24109	37.46 2.26 0.00 N	26.39 1.43 0.00 N	29.01 1.53 0.00 N	32.75 1.64 0.00 N	27.84 1.42 0.00 N	54.35 3.15 0.00 N	58.72 3.85 0.00 N	47.91 3.93 0.00 N	51.37 4.36 0.00 N	53.61 4.81 0.00 N	53.02 4.89 0.00 N	50.52 4.83 0.00 N	51.56 5.05 0.00 N	50.85 4.81 0.00 N	50.49 4.53 0.00 N	52.72 4.63 0.00 N	52.08 5.02 0.00 N	52.75 5.28 0.00 N	50.99 5.20 0.00 N	54.10 5.56 0.00 N	50.47 4.83 0.00 N	57.20 5.36 0.00 N	49.66 3.64 0.00 N	48.77 3.23 0.00 N
ASTORIA___2 24149	37.61 2.41 0.00 N	26.49 1.54 0.00 N	29.12 1.64 0.00 N	32.87 1.77 0.00 N	27.94 1.52 0.00 N	54.57 3.37 0.00 N	58.96 4.10 0.00 N	48.13 4.15 0.00 N	51.63 4.62 0.00 N	53.89 5.09 0.00 N	53.30 5.18 0.00 N	50.80 5.10 0.00 N	51.84 5.33 0.00 N	51.13 5.08 0.00 N	50.78 4.81 0.00 N	53.01 4.92 0.00 N	52.34 5.29 0.00 N	60.58 5.55 -7.56 N	66.18 5.46 -14.93 N	78.54 5.84 -24.17 N	67.46 5.08 -16.74 N	71.60 5.65 -14.11 N	82.48 3.88 -32.57 N	55.77 3.45 -6.78 N
ASTORIA___3 23516	37.53 1.62 -0.71 N	25.99 1.03 0.00 N	28.59 1.11 0.00 N	32.29 1.19 0.00 N	27.45 1.02 0.00 N	53.52 2.32 0.00 N	78.93 2.80 -21.27 N	71.35 2.87 -24.50 N	71.17 3.11 -21.05 N	68.82 3.41 -16.61 N	70.98 3.45 -19.40 N	69.06 3.37 -20.00 N	70.83 3.56 -20.75 N	70.85 3.35 -21.45 N	70.73 2.99 -21.78 N	71.05 3.11 -19.85 N	70.72 3.71 -19.96 N	70.72 3.92 -19.33 N	70.16 3.89 -20.48 N	80.19 4.20 -27.45 N	70.70 3.68 -21.38 N	76.98 4.01 -21.13 N	84.92 2.59 -36.30 N	71.09 2.30 -23.24 N
ASTORIA___4 23517	37.24 2.04 0.00 N	26.25 1.29 0.00 N	28.85 1.37 0.00 N	32.57 1.47 0.00 N	27.69 1.27 0.00 N	54.05 2.85 0.00 N	58.36 3.50 0.00 N	47.60 3.62 0.00 N	51.02 4.01 0.00 N	53.24 4.44 0.00 N	52.64 4.52 0.00 N	50.16 4.47 0.00 N	51.19 4.68 0.00 N	50.49 4.44 0.00 N	50.12 4.15 0.00 N	52.28 4.19 0.00 N	51.56 4.51 0.00 N	59.81 4.78 -7.56 N	65.50 4.77 -14.93 N	77.86 5.15 -24.17 N	66.81 4.43 -16.74 N	70.91 4.97 -14.11 N	81.86 3.27 -32.57 N	55.21 2.89 -6.78 N
ASTORIA___5 23518	36.86 1.66 0.00 N	26.01 1.05 0.00 N	28.62 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.58 2.38 0.00 N	57.74 2.87 0.00 N	46.95 2.97 0.00 N	50.27 3.27 0.00 N	52.38 3.58 0.00 N	51.76 3.63 0.00 N	49.27 3.57 0.00 N	50.28 3.76 0.00 N	49.60 3.55 0.00 N	49.15 3.19 0.00 N	51.41 3.31 0.00 N	50.96 3.91 0.00 N	59.15 4.12 -7.56 N	64.80 4.08 -14.93 N	77.09 4.38 -24.17 N	66.21 3.83 -16.74 N	70.09 4.15 -14.11 N	81.31 2.72 -32.57 N	54.69 2.37 -6.78 N

ASTRIA 10-13____ 23663	37.58 1.67 -0.71 N	26.02 1.06 0.00 N	28.63 1.15 0.00 N	32.33 1.23 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	79.03 2.89 -21.27 N	71.47 2.99 -24.50 N	71.34 3.28 -21.05 N	69.01 3.60 -16.61 N	71.17 3.65 -19.40 N	69.18 3.49 -20.00 N	70.94 3.67 -20.75 N	70.96 3.47 -21.45 N	70.85 3.11 -21.78 N	71.17 3.23 -19.85 N	70.84 3.82 -19.96 N	70.94 4.13 -19.33 N	70.37 4.10 -20.48 N	80.39 4.41 -27.45 N	70.88 3.85 -21.38 N	77.14 4.17 -21.13 N	85.06 2.73 -36.30 N	71.18 2.39 -23.24 N
ATHENS_STG_1 23668	37.49 2.29 0.00 N	26.78 1.82 0.00 N	29.38 1.89 0.00 N	33.37 2.27 0.00 N	28.39 1.97 0.00 N	54.88 3.68 0.00 N	59.16 4.29 0.00 N	46.70 2.72 0.00 N	49.97 2.96 0.00 N	51.90 3.10 0.00 N	51.34 3.21 0.00 N	48.63 2.93 0.00 N	49.49 2.98 0.00 N	49.06 3.01 0.00 N	49.45 3.49 0.00 N	51.93 3.84 0.00 N	50.26 3.21 0.00 N	50.66 3.19 0.00 N	48.94 3.15 0.00 N	51.82 3.28 0.00 N	48.77 3.13 0.00 N	55.50 3.66 0.00 N	49.87 3.85 0.00 N	49.31 3.76 0.00 N
ATHENS_STG_2 23670	37.49 2.29 0.00 N	26.78 1.82 0.00 N	29.38 1.89 0.00 N	33.37 2.27 0.00 N	28.39 1.97 0.00 N	54.88 3.68 0.00 N	59.16 4.29 0.00 N	46.70 2.72 0.00 N	49.97 2.96 0.00 N	51.90 3.10 0.00 N	51.34 3.21 0.00 N	48.63 2.93 0.00 N	49.49 2.98 0.00 N	49.06 3.01 0.00 N	49.45 3.49 0.00 N	51.93 3.84 0.00 N	50.26 3.21 0.00 N	50.66 3.19 0.00 N	48.94 3.15 0.00 N	51.82 3.28 0.00 N	48.77 3.13 0.00 N	55.50 3.66 0.00 N	49.87 3.85 0.00 N	49.31 3.76 0.00 N
ATHENS_STG_3 23677	37.49 2.29 0.00 N	26.78 1.82 0.00 N	29.38 1.89 0.00 N	33.37 2.27 0.00 N	28.39 1.97 0.00 N	54.88 3.68 0.00 N	59.16 4.29 0.00 N	46.70 2.72 0.00 N	49.97 2.96 0.00 N	51.90 3.10 0.00 N	51.34 3.21 0.00 N	48.63 2.93 0.00 N	49.49 2.98 0.00 N	49.06 3.01 0.00 N	49.45 3.49 0.00 N	51.93 3.84 0.00 N	50.26 3.21 0.00 N	50.66 3.19 0.00 N	48.94 3.15 0.00 N	51.82 3.28 0.00 N	48.77 3.13 0.00 N	55.50 3.66 0.00 N	49.87 3.85 0.00 N	49.31 3.76 0.00 N
BARRETT 1-8____GRP4 24034	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT 9-12____GRP3 24033	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_1 23704	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_10 23701	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_11 23702	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_12 23703	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_2 23705	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_3 23706	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_4 23707	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N

BARRETT_IC_5 23708	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_6 23709	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_7 23710	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_8 23711	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT_IC_9 23700	36.94 1.74 0.00 N	26.11 1.15 0.00 N	28.77 1.28 0.00 N	32.49 1.39 0.00 N	27.62 1.20 0.00 N	53.78 2.58 0.00 N	57.36 2.49 0.00 N	46.52 2.52 -0.02 N	49.86 2.85 0.00 N	51.89 3.10 0.00 N	51.34 3.22 0.00 N	48.94 3.25 0.00 N	49.89 3.38 0.00 N	49.17 3.12 0.00 N	48.60 2.64 0.00 N	50.96 2.87 0.00 N	50.66 3.60 0.00 N	56.62 3.95 -5.21 N	55.13 3.98 -5.36 N	54.96 4.30 -2.12 N	52.44 3.83 -2.97 N	56.45 4.03 -0.57 N	48.47 2.45 0.00 N	47.77 2.23 0.00 N
BARRETT___1 23545	36.86 1.66 0.00 N	26.06 1.10 0.00 N	28.71 1.22 0.00 N	32.43 1.32 0.00 N	27.57 1.15 0.00 N	53.66 2.46 0.00 N	57.15 2.28 0.00 N	46.25 2.26 -0.02 N	49.44 2.43 0.00 N	51.44 2.64 0.00 N	50.89 2.77 0.00 N	48.51 2.82 0.00 N	49.45 2.94 0.00 N	48.73 2.68 0.00 N	48.17 2.21 0.00 N	50.57 2.48 0.00 N	50.35 3.30 0.00 N	56.38 3.71 -5.21 N	54.95 3.80 -5.36 N	54.75 4.09 -2.12 N	52.24 3.63 -2.97 N	56.23 3.81 -0.57 N	48.29 2.27 0.00 N	47.66 2.12 0.00 N
BARRETT___2 23546	36.87 1.67 0.00 N	26.07 1.11 0.00 N	28.71 1.23 0.00 N	32.44 1.33 0.00 N	27.58 1.15 0.00 N	53.68 2.48 0.00 N	57.17 2.30 0.00 N	46.35 2.35 -0.02 N	49.69 2.68 0.00 N	51.72 2.92 0.00 N	51.21 3.09 0.00 N	48.85 3.15 0.00 N	49.79 3.28 0.00 N	49.07 3.02 0.00 N	48.50 2.54 0.00 N	50.85 2.76 0.00 N	50.51 3.46 0.00 N	56.50 3.82 -5.21 N	54.98 3.93 -5.36 N	54.79 4.14 -2.12 N	52.28 3.67 -2.97 N	56.28 3.87 -0.57 N	48.34 2.32 0.00 N	47.68 2.14 0.00 N
BEAVER RIVER___HYD 24048	35.96 0.77 0.00 N	25.61 0.65 0.00 N	28.09 0.61 0.00 N	31.75 0.65 0.00 N	27.00 0.58 0.00 N	52.41 1.21 0.00 N	56.33 1.46 0.00 N	44.36 0.38 0.00 N	47.41 0.40 0.00 N	49.03 0.23 0.00 N	48.49 0.37 0.00 N	46.01 0.31 0.00 N	46.77 0.26 0.00 N	46.40 0.35 0.00 N	47.31 1.35 0.00 N	49.68 1.59 0.00 N	47.49 0.43 0.00 N	47.75 0.28 0.00 N	46.12 0.33 0.00 N	48.84 0.31 0.00 N	46.05 0.40 0.00 N	52.31 0.47 0.00 N	47.41 1.39 0.00 N	46.86 1.32 0.00 N
BEEBEE_GT_13 23619	36.43 1.24 0.00 N	25.81 0.85 0.00 N	28.25 0.76 0.00 N	31.89 0.78 0.00 N	27.11 0.68 0.00 N	52.75 1.55 0.00 N	56.75 1.89 0.00 N	45.23 1.25 0.00 N	48.62 1.61 0.00 N	50.47 1.67 0.00 N	49.75 1.63 0.00 N	47.18 1.48 0.00 N	47.83 1.31 0.00 N	47.42 1.37 0.00 N	47.93 1.97 0.00 N	50.09 2.00 0.00 N	47.90 0.85 0.00 N	48.04 0.57 0.00 N	46.26 0.46 0.00 N	49.09 0.55 0.00 N	46.52 0.87 0.00 N	52.73 0.89 0.00 N	47.41 1.39 0.00 N	46.92 1.37 0.00 N
BETHLEHEM___STEEL 23779	33.09 -2.11 0.00 N	23.21 -1.75 0.00 N	25.65 -1.83 0.00 N	28.85 -2.25 0.00 N	24.42 -2.00 0.00 N	47.42 -3.78 0.00 N	50.66 -4.21 0.00 N	41.41 -2.57 0.00 N	44.33 -2.68 0.00 N	46.05 -2.75 0.00 N	45.28 -2.84 0.00 N	43.16 -2.54 0.00 N	43.83 -2.69 0.00 N	43.27 -2.78 0.00 N	42.80 -3.17 0.00 N	44.59 -3.50 0.00 N	43.83 -3.22 0.00 N	44.20 -3.27 0.00 N	42.52 -3.27 0.00 N	45.09 -3.44 0.00 N	42.56 -3.08 0.00 N	48.09 -3.75 0.00 N	42.17 -3.85 0.00 N	42.02 -3.53 0.00 N
BINGHAMTON___COGEN 23790	34.89 -0.31 0.00 N	24.74 -0.22 0.00 N	27.31 -0.17 0.00 N	30.97 -0.14 0.00 N	26.35 -0.08 0.00 N	50.97 -0.23 0.00 N	54.86 -0.01 0.00 N	44.32 0.34 0.00 N	47.16 0.15 0.00 N	48.90 0.10 0.00 N	48.17 0.04 0.00 N	45.72 0.02 0.00 N	46.77 0.25 0.00 N	46.18 0.13 0.00 N	45.74 -0.22 0.00 N	47.88 -0.21 0.00 N	47.38 0.33 0.00 N	48.01 0.54 0.00 N	46.47 0.68 0.00 N	49.29 0.75 0.00 N	46.19 0.55 0.00 N	52.27 0.43 0.00 N	45.84 -0.18 0.00 N	45.00 -0.54 0.00 N
BLACK RIVER___HYD 24047	35.73 0.53 0.00 N	25.44 0.49 0.00 N	27.89 0.40 0.00 N	31.51 0.41 0.00 N	26.81 0.38 0.00 N	52.09 0.89 0.00 N	56.01 1.15 0.00 N	43.98 0.00 0.00 N	47.09 0.08 0.00 N	48.58 -0.22 0.00 N	48.05 -0.08 0.00 N	45.64 -0.05 0.00 N	46.41 -0.11 0.00 N	45.98 -0.07 0.00 N	47.08 1.12 0.00 N	49.47 1.38 0.00 N	47.07 0.01 0.00 N	47.31 -0.16 0.00 N	45.71 -0.09 0.00 N	48.43 -0.10 0.00 N	45.67 0.02 0.00 N	51.86 0.02 0.00 N	47.18 1.16 0.00 N	46.61 1.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.11 1.91 0.00 N	26.51 1.55 0.00 N	29.06 1.58 0.00 N	33.01 1.91 0.00 N	28.08 1.66 0.00 N	54.25 3.05 0.00 N	58.20 3.33 0.00 N	45.92 1.94 0.00 N	49.15 2.14 0.00 N	51.03 2.23 0.00 N	50.50 2.37 0.00 N	47.83 2.14 0.00 N	48.65 2.14 0.00 N	48.27 2.22 0.00 N	48.72 2.76 0.00 N	51.11 3.02 0.00 N	49.32 2.27 0.00 N	49.69 2.22 0.00 N	47.99 2.20 0.00 N	50.82 2.28 0.00 N	47.83 2.18 0.00 N	54.44 2.59 0.00 N	48.99 2.97 0.00 N	48.48 2.94 0.00 N

BOC_GAS_DRP 24189	37.19 1.99 0.00 N	26.57 1.61 0.00 N	29.14 1.65 0.00 N	33.10 2.00 0.00 N	28.16 1.74 0.00 N	54.40 3.20 0.00 N	58.55 3.69 0.00 N	46.16 2.18 0.00 N	49.40 2.39 0.00 N	51.29 2.49 0.00 N	50.75 2.63 0.00 N	48.05 2.35 0.00 N	48.85 2.34 0.00 N	48.47 2.42 0.00 N	48.93 2.97 0.00 N	51.39 3.30 0.00 N	49.60 2.55 0.00 N	49.95 2.48 0.00 N	48.25 2.45 0.00 N	51.07 2.53 0.00 N	48.09 2.45 0.00 N	54.78 2.94 0.00 N	49.34 3.32 0.00 N	48.82 3.27 0.00 N
BOWLINE___1 23526	35.52 0.32 0.00 N	25.15 0.19 0.00 N	27.73 0.24 0.00 N	31.35 0.25 0.00 N	26.64 0.21 0.00 N	51.79 0.59 0.00 N	55.69 0.82 0.00 N	45.25 1.27 0.00 N	48.41 1.40 0.00 N	50.34 1.55 0.00 N	49.68 1.56 0.00 N	47.23 1.54 0.00 N	48.16 1.64 0.00 N	47.53 1.48 0.00 N	46.94 0.98 0.00 N	49.10 1.01 0.00 N	48.71 1.66 0.00 N	49.39 1.92 0.00 N	47.75 1.96 0.00 N	50.78 2.24 0.00 N	47.60 1.96 0.00 N	53.81 1.97 0.00 N	46.84 0.82 0.00 N	46.00 0.45 0.00 N
BOWLINE___2 23595	35.48 0.28 0.00 N	25.14 0.18 0.00 N	27.72 0.24 0.00 N	31.34 0.24 0.00 N	26.63 0.20 0.00 N	51.72 0.52 0.00 N	55.59 0.72 0.00 N	45.17 1.19 0.00 N	48.33 1.33 0.00 N	50.27 1.47 0.00 N	49.61 1.48 0.00 N	47.17 1.47 0.00 N	48.09 1.58 0.00 N	47.47 1.42 0.00 N	46.88 0.92 0.00 N	49.04 0.95 0.00 N	48.66 1.61 0.00 N	49.34 1.87 0.00 N	47.71 1.92 0.00 N	50.73 2.20 0.00 N	47.56 1.92 0.00 N	53.76 1.92 0.00 N	46.78 0.76 0.00 N	45.93 0.39 0.00 N
BROOKHAVEN___DRP 24191	36.84 1.64 0.00 N	26.14 1.18 0.00 N	28.80 1.31 0.00 N	32.51 1.41 0.00 N	27.65 1.22 0.00 N	53.65 2.45 0.00 N	56.44 1.57 0.00 N	45.68 1.68 -0.02 N	49.55 2.54 0.00 N	51.31 2.51 0.00 N	50.75 2.62 0.00 N	48.57 2.88 0.00 N	49.54 3.03 0.00 N	48.53 2.48 0.00 N	47.90 1.94 0.00 N	50.48 2.39 0.00 N	50.29 3.24 0.00 N	55.85 3.17 -5.21 N	54.40 3.25 -5.36 N	54.18 3.53 -2.12 N	51.72 3.11 -2.97 N	55.55 3.13 -0.57 N	47.54 1.52 0.00 N	47.21 1.67 0.00 N
BROOKLYN_NAVY_YARD 23515	36.21 1.01 0.00 N	25.58 0.62 0.00 N	28.18 0.69 0.00 N	31.83 0.73 0.00 N	27.04 0.62 0.00 N	52.67 1.47 0.00 N	56.63 1.76 0.00 N	45.99 2.01 0.00 N	49.27 2.26 0.00 N	51.30 2.50 0.00 N	50.66 2.54 0.00 N	48.23 2.53 0.00 N	49.19 2.68 0.00 N	48.50 2.46 0.00 N	48.00 2.04 0.00 N	50.29 2.20 0.00 N	49.97 2.92 0.00 N	50.58 3.11 0.00 N	48.87 3.07 0.00 N	51.86 3.32 0.00 N	48.50 2.86 0.00 N	54.79 2.95 0.00 N	47.82 1.80 0.00 N	47.03 1.49 0.00 N
BURROWS___LYONSDAL 23803	36.00 0.80 0.00 N	25.59 0.64 0.00 N	28.12 0.63 0.00 N	31.81 0.71 0.00 N	27.04 0.62 0.00 N	52.46 1.26 0.00 N	56.34 1.48 0.00 N	44.76 0.78 0.00 N	47.84 0.83 0.00 N	49.59 0.79 0.00 N	48.99 0.86 0.00 N	46.49 0.80 0.00 N	47.29 0.78 0.00 N	46.84 0.79 0.00 N	47.26 1.30 0.00 N	49.57 1.48 0.00 N	47.90 0.85 0.00 N	48.26 0.79 0.00 N	46.62 0.82 0.00 N	49.39 0.85 0.00 N	46.49 0.85 0.00 N	52.80 0.96 0.00 N	47.33 1.31 0.00 N	46.79 1.25 0.00 N
CALPINE BETH_PAGE_GT4 24209	36.79 1.60 0.00 N	26.03 1.07 0.00 N	28.69 1.20 0.00 N	32.40 1.30 0.00 N	27.55 1.12 0.00 N	53.60 2.40 0.00 N	57.18 2.31 0.00 N	46.38 2.38 -0.02 N	49.82 2.81 0.00 N	51.82 3.02 0.00 N	51.24 3.11 0.00 N	48.86 3.16 0.00 N	49.82 3.31 0.00 N	49.06 3.01 0.00 N	48.49 2.53 0.00 N	50.85 2.76 0.00 N	50.54 3.48 0.00 N	56.39 3.71 -5.21 N	54.89 3.74 -5.36 N	54.69 4.04 -2.12 N	52.19 3.59 -2.97 N	56.20 3.79 -0.57 N	48.24 2.22 0.00 N	47.55 2.01 0.00 N
CALSPAN___DRP 24200	33.09 -2.11 0.00 N	23.21 -1.75 0.00 N	25.65 -1.83 0.00 N	28.85 -2.25 0.00 N	24.42 -2.00 0.00 N	47.42 -3.78 0.00 N	50.66 -4.21 0.00 N	41.41 -2.57 0.00 N	44.33 -2.68 0.00 N	46.05 -2.75 0.00 N	45.28 -2.84 0.00 N	43.16 -2.54 0.00 N	43.83 -2.69 0.00 N	43.27 -2.78 0.00 N	42.80 -3.17 0.00 N	44.59 -3.50 0.00 N	43.83 -3.22 0.00 N	44.20 -3.27 0.00 N	42.52 -3.27 0.00 N	45.09 -3.44 0.00 N	42.56 -3.08 0.00 N	48.09 -3.75 0.00 N	42.17 -3.85 0.00 N	42.02 -3.53 0.00 N
CARR STREET_E_SYR 24060	35.07 -0.12 0.00 N	24.85 -0.11 0.00 N	27.34 -0.14 0.00 N	30.91 -0.19 0.00 N	26.26 -0.16 0.00 N	50.88 -0.32 0.00 N	54.42 -0.45 0.00 N	43.51 -0.47 0.00 N	46.52 -0.49 0.00 N	48.27 -0.53 0.00 N	47.55 -0.57 0.00 N	45.18 -0.52 0.00 N	45.96 -0.56 0.00 N	45.49 -0.56 0.00 N	45.56 -0.41 0.00 N	47.65 -0.44 0.00 N	46.42 -0.63 0.00 N	46.83 -0.64 0.00 N	45.18 -0.61 0.00 N	47.88 -0.66 0.00 N	45.05 -0.60 0.00 N	51.26 -0.59 0.00 N	45.63 -0.39 0.00 N	45.15 -0.39 0.00 N
CARTHAGE___PAPER 23857	35.73 0.53 0.00 N	25.44 0.49 0.00 N	27.89 0.40 0.00 N	31.51 0.41 0.00 N	26.81 0.38 0.00 N	52.09 0.89 0.00 N	56.01 1.15 0.00 N	43.98 0.00 0.00 N	47.09 0.08 0.00 N	48.58 -0.22 0.00 N	48.05 -0.08 0.00 N	45.64 -0.05 0.00 N	46.41 -0.11 0.00 N	45.98 -0.07 0.00 N	47.08 1.12 0.00 N	49.47 1.38 0.00 N	47.07 0.01 0.00 N	47.31 -0.16 0.00 N	45.71 -0.09 0.00 N	48.43 -0.10 0.00 N	45.67 0.02 0.00 N	51.86 0.02 0.00 N	47.18 1.16 0.00 N	46.61 1.06 0.00 N
CE_DUNWOOD___DRP 24194	36.08 0.88 0.00 N	25.51 0.55 0.00 N	28.09 0.61 0.00 N	31.75 0.65 0.00 N	26.98 0.56 0.00 N	52.53 1.33 0.00 N	56.51 1.64 0.00 N	45.89 1.91 0.00 N	49.12 2.11 0.00 N	51.12 2.32 0.00 N	50.49 2.37 0.00 N	48.04 2.34 0.00 N	48.99 2.48 0.00 N	48.34 2.29 0.00 N	47.82 1.86 0.00 N	50.06 1.97 0.00 N	49.66 2.61 0.00 N	50.29 2.82 0.00 N	48.60 2.81 0.00 N	51.59 3.05 0.00 N	48.28 2.64 0.00 N	54.63 2.78 0.00 N	47.59 1.57 0.00 N	46.79 1.24 0.00 N
CE_MILLWOOD___DRP 24193	35.90 0.70 0.00 N	25.39 0.43 0.00 N	27.97 0.48 0.00 N	31.62 0.51 0.00 N	26.87 0.44 0.00 N	52.29 1.09 0.00 N	56.24 1.37 0.00 N	45.65 1.67 0.00 N	48.85 1.84 0.00 N	50.84 2.04 0.00 N	50.20 2.08 0.00 N	47.75 2.06 0.00 N	48.70 2.18 0.00 N	48.05 2.01 0.00 N	47.54 1.57 0.00 N	49.76 1.67 0.00 N	49.35 2.29 0.00 N	49.98 2.51 0.00 N	48.29 2.50 0.00 N	51.26 2.72 0.00 N	47.99 2.35 0.00 N	54.28 2.44 0.00 N	47.33 1.31 0.00 N	46.54 1.00 0.00 N
CE_NYC2_DRP 24202	37.54 1.64 -0.71 N	26.00 1.04 0.00 N	28.61 1.12 0.00 N	32.31 1.20 0.00 N	27.46 1.03 0.00 N	53.55 2.35 0.00 N	78.97 2.84 -21.27 N	71.42 2.94 -24.50 N	71.29 3.23 -21.05 N	68.95 3.54 -16.61 N	71.12 3.59 -19.40 N	69.23 3.53 -20.00 N	70.99 3.72 -20.75 N	71.01 3.51 -21.45 N	70.88 3.14 -21.78 N	71.22 3.27 -19.85 N	70.90 3.89 -19.96 N	70.90 4.10 -19.33 N	70.32 4.05 -20.48 N	80.34 4.36 -27.45 N	70.83 3.81 -21.38 N	77.09 4.12 -21.13 N	85.01 2.69 -36.30 N	71.13 2.34 -23.24 N

CE_NYC_DRP 24195	36.44 1.24 0.00 N	25.74 0.78 0.00 N	28.34 0.85 0.00 N	32.01 0.91 0.00 N	27.20 0.78 0.00 N	53.01 1.81 0.00 N	57.07 2.21 0.00 N	46.37 2.40 0.00 N	49.66 2.65 0.00 N	51.71 2.91 0.00 N	51.08 2.95 0.00 N	48.63 2.93 0.00 N	49.61 3.10 0.00 N	48.93 2.88 0.00 N	48.42 2.46 0.00 N	50.71 2.62 0.00 N	50.35 3.30 0.00 N	50.97 3.50 0.00 N	49.24 3.45 0.00 N	52.26 3.72 0.00 N	48.88 3.24 0.00 N	55.27 3.43 0.00 N	48.12 2.10 0.00 N	47.31 1.76 0.00 N
CH_MIDHUDSON___DRP 24192	35.69 0.49 0.00 N	25.28 0.32 0.00 N	27.85 0.37 0.00 N	31.55 0.44 0.00 N	26.80 0.37 0.00 N	51.99 0.79 0.00 N	55.85 0.98 0.00 N	45.24 1.26 0.00 N	48.38 1.37 0.00 N	50.32 1.53 0.00 N	49.72 1.59 0.00 N	47.25 1.55 0.00 N	48.11 1.60 0.00 N	47.55 1.50 0.00 N	47.10 1.14 0.00 N	49.31 1.22 0.00 N	48.77 1.72 0.00 N	49.37 1.90 0.00 N	47.70 1.90 0.00 N	50.54 2.00 0.00 N	47.38 1.73 0.00 N	53.65 1.81 0.00 N	47.01 0.99 0.00 N	46.25 0.70 0.00 N
CH_MISC_IPPS 23765	35.80 0.60 0.00 N	25.35 0.39 0.00 N	27.92 0.44 0.00 N	31.62 0.51 0.00 N	26.86 0.44 0.00 N	52.16 0.96 0.00 N	56.08 1.21 0.00 N	45.47 1.49 0.00 N	48.64 1.63 0.00 N	50.61 1.81 0.00 N	50.00 1.88 0.00 N	47.52 1.83 0.00 N	48.39 1.88 0.00 N	47.82 1.77 0.00 N	47.34 1.38 0.00 N	49.54 1.45 0.00 N	49.02 1.97 0.00 N	49.63 2.16 0.00 N	47.96 2.17 0.00 N	50.85 2.32 0.00 N	47.68 2.03 0.00 N	53.97 2.13 0.00 N	47.21 1.19 0.00 N	46.40 0.86 0.00 N
CH_RES_BVR_FALLS 23983	35.20 0.00 0.00 N	24.96 0.00 0.00 N	27.50 0.01 0.00 N	31.11 0.01 0.00 N	26.43 0.00 0.00 N	51.22 0.02 0.00 N	54.90 0.03 0.00 N	43.97 -0.01 0.00 N	46.99 -0.02 0.00 N	48.78 -0.02 0.00 N	48.10 -0.02 0.00 N	45.67 -0.03 0.00 N	46.47 -0.04 0.00 N	46.01 -0.04 0.00 N	45.95 -0.01 0.00 N	48.08 -0.01 0.00 N	46.99 -0.06 0.00 N	47.38 -0.09 0.00 N	45.69 -0.10 0.00 N	48.44 -0.10 0.00 N	45.58 -0.07 0.00 N	51.77 -0.07 0.00 N	46.04 0.02 0.00 N	45.59 0.05 0.00 N
CH_RES_NIAGARA 23895	32.87 -2.33 0.00 N	22.97 -1.99 0.00 N	25.30 -2.18 0.00 N	28.44 -2.67 0.00 N	24.07 -2.35 0.00 N	46.75 -4.45 0.00 N	49.79 -5.08 0.00 N	40.62 -3.35 0.00 N	43.51 -3.50 0.00 N	45.21 -3.59 0.00 N	44.43 -3.69 0.00 N	42.38 -3.31 0.00 N	43.01 -3.50 0.00 N	42.48 -3.57 0.00 N	42.06 -3.91 0.00 N	43.81 -4.28 0.00 N	42.85 -4.20 0.00 N	43.12 -4.35 0.00 N	41.44 -4.35 0.00 N	43.88 -4.66 0.00 N	41.49 -4.15 0.00 N	46.86 -4.98 0.00 N	41.30 -4.73 0.00 N	41.50 -4.04 0.00 N
CH_RES_SYRACUSE 23985	34.71 -0.49 0.00 N	24.58 -0.38 0.00 N	27.06 -0.43 0.00 N	30.57 -0.53 0.00 N	25.97 -0.46 0.00 N	50.32 -0.88 0.00 N	53.88 -0.98 0.00 N	43.21 -0.77 0.00 N	46.19 -0.82 0.00 N	47.90 -0.90 0.00 N	47.18 -0.94 0.00 N	44.84 -0.86 0.00 N	45.63 -0.88 0.00 N	45.20 -0.85 0.00 N	45.18 -0.78 0.00 N	47.22 -0.87 0.00 N	46.05 -1.00 0.00 N	46.45 -1.02 0.00 N	44.81 -0.98 0.00 N	47.48 -1.05 0.00 N	44.67 -0.97 0.00 N	50.73 -1.11 0.00 N	45.06 -0.96 0.00 N	44.60 -0.94 0.00 N
CORNELL____ 23752	36.49 1.29 0.00 N	25.83 0.87 0.00 N	28.35 0.87 0.00 N	31.95 0.85 0.00 N	27.16 0.74 0.00 N	53.10 1.90 0.00 N	57.22 2.36 0.00 N	46.35 2.37 0.00 N	49.60 2.59 0.00 N	50.82 2.02 0.00 N	49.80 1.68 0.00 N	47.44 1.74 0.00 N	48.15 1.64 0.00 N	47.59 1.54 0.00 N	47.52 1.56 0.00 N	49.53 1.44 0.00 N	48.29 1.23 0.00 N	48.70 1.23 0.00 N	46.91 1.11 0.00 N	49.92 1.38 0.00 N	47.25 1.61 0.00 N	53.48 1.64 0.00 N	47.12 1.10 0.00 N	46.26 0.72 0.00 N
COXSACKIE___GT 23611	35.78 0.58 0.00 N	25.32 0.37 0.00 N	27.88 0.40 0.00 N	31.62 0.51 0.00 N	26.88 0.45 0.00 N	52.03 0.83 0.00 N	56.19 1.32 0.00 N	45.40 1.42 0.00 N	48.69 1.68 0.00 N	50.67 1.87 0.00 N	50.14 2.01 0.00 N	47.50 1.81 0.00 N	48.31 1.80 0.00 N	47.89 1.84 0.00 N	47.58 1.62 0.00 N	49.73 1.64 0.00 N	48.76 1.71 0.00 N	49.27 1.80 0.00 N	47.54 1.74 0.00 N	50.43 1.89 0.00 N	47.43 1.79 0.00 N	53.70 1.86 0.00 N	47.17 1.15 0.00 N	46.40 0.85 0.00 N
CRESCENT___HYD 24018	37.39 2.19 0.00 N	26.72 1.76 0.00 N	29.30 1.81 0.00 N	33.32 2.21 0.00 N	28.36 1.93 0.00 N	54.81 3.61 0.00 N	58.93 4.07 0.00 N	46.52 2.54 0.00 N	49.87 2.86 0.00 N	51.83 3.04 0.00 N	51.41 3.28 0.00 N	48.56 2.86 0.00 N	49.27 2.76 0.00 N	48.96 2.91 0.00 N	49.35 3.38 0.00 N	51.93 3.84 0.00 N	50.15 3.10 0.00 N	50.50 3.03 0.00 N	48.77 2.98 0.00 N	51.60 3.06 0.00 N	48.56 2.92 0.00 N	55.32 3.48 0.00 N	49.70 3.68 0.00 N	49.12 3.58 0.00 N
CRUCIBLE_METL_DRP 24180	34.71 -0.49 0.00 N	24.58 -0.38 0.00 N	27.06 -0.43 0.00 N	30.57 -0.53 0.00 N	25.97 -0.46 0.00 N	50.32 -0.88 0.00 N	53.88 -0.98 0.00 N	43.21 -0.77 0.00 N	46.19 -0.82 0.00 N	47.90 -0.90 0.00 N	47.18 -0.94 0.00 N	44.84 -0.86 0.00 N	45.63 -0.88 0.00 N	45.20 -0.85 0.00 N	45.18 -0.78 0.00 N	47.22 -0.87 0.00 N	46.05 -1.00 0.00 N	46.45 -1.02 0.00 N	44.81 -0.98 0.00 N	47.48 -1.05 0.00 N	44.67 -0.97 0.00 N	50.73 -1.11 0.00 N	45.06 -0.96 0.00 N	44.60 -0.94 0.00 N
CSC___481_PGEN 24222	36.80 1.60 0.00 N	26.11 1.15 0.00 N	28.76 1.27 0.00 N	32.47 1.36 0.00 N	27.61 1.19 0.00 N	53.58 2.38 0.00 N	56.37 1.50 0.00 N	45.63 1.63 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.70 2.58 0.00 N	48.53 2.83 0.00 N	49.49 2.98 0.00 N	48.43 2.38 0.00 N	47.79 1.83 0.00 N	50.41 2.32 0.00 N	50.24 3.19 0.00 N	55.72 3.04 -5.21 N	54.27 3.12 -5.36 N	54.05 3.39 -2.12 N	51.59 2.99 -2.97 N	55.40 2.98 -0.57 N	47.41 1.39 0.00 N	47.15 1.60 0.00 N
DANSKAMMER___1 23586	35.49 0.29 0.00 N	25.14 0.18 0.00 N	27.69 0.21 0.00 N	31.36 0.25 0.00 N	26.64 0.21 0.00 N	51.73 0.53 0.00 N	55.59 0.73 0.00 N	45.05 1.07 0.00 N	48.18 1.17 0.00 N	50.12 1.32 0.00 N	49.51 1.38 0.00 N	47.07 1.38 0.00 N	47.94 1.43 0.00 N	47.36 1.32 0.00 N	46.89 0.93 0.00 N	49.06 0.97 0.00 N	48.54 1.49 0.00 N	49.15 1.68 0.00 N	47.51 1.71 0.00 N	50.37 1.83 0.00 N	47.20 1.56 0.00 N	53.44 1.60 0.00 N	46.75 0.73 0.00 N	45.98 0.44 0.00 N
DANSKAMMER___2 23589	35.49 0.29 0.00 N	25.14 0.18 0.00 N	27.69 0.21 0.00 N	31.36 0.25 0.00 N	26.64 0.21 0.00 N	51.73 0.53 0.00 N	55.59 0.73 0.00 N	45.05 1.07 0.00 N	48.18 1.17 0.00 N	50.12 1.32 0.00 N	49.51 1.38 0.00 N	47.07 1.38 0.00 N	47.94 1.43 0.00 N	47.36 1.32 0.00 N	46.89 0.93 0.00 N	49.06 0.97 0.00 N	48.54 1.49 0.00 N	49.15 1.68 0.00 N	47.51 1.71 0.00 N	50.37 1.83 0.00 N	47.20 1.56 0.00 N	53.44 1.60 0.00 N	46.75 0.73 0.00 N	45.98 0.44 0.00 N

DANSKAMMER___3 23590	35.49 0.29 0.00 N	25.14 0.18 0.00 N	27.69 0.21 0.00 N	31.36 0.25 0.00 N	26.64 0.21 0.00 N	51.73 0.53 0.00 N	55.59 0.73 0.00 N	45.05 1.07 0.00 N	48.18 1.17 0.00 N	50.12 1.32 0.00 N	49.51 1.38 0.00 N	47.07 1.38 0.00 N	47.94 1.43 0.00 N	47.36 1.32 0.00 N	46.89 0.93 0.00 N	49.06 0.97 0.00 N	48.54 1.49 0.00 N	49.15 1.68 0.00 N	47.51 1.71 0.00 N	50.37 1.83 0.00 N	47.20 1.56 0.00 N	53.44 1.60 0.00 N	46.75 0.73 0.00 N	45.98 0.44 0.00 N
DANSKAMMER___4 23591	35.49 0.29 0.00 N	25.14 0.18 0.00 N	27.69 0.21 0.00 N	31.36 0.25 0.00 N	26.64 0.21 0.00 N	51.73 0.53 0.00 N	55.59 0.73 0.00 N	45.05 1.07 0.00 N	48.18 1.17 0.00 N	50.12 1.32 0.00 N	49.51 1.38 0.00 N	47.07 1.38 0.00 N	47.94 1.43 0.00 N	47.36 1.32 0.00 N	46.89 0.93 0.00 N	49.06 0.97 0.00 N	48.54 1.49 0.00 N	49.15 1.68 0.00 N	47.51 1.71 0.00 N	50.37 1.83 0.00 N	47.20 1.56 0.00 N	53.44 1.60 0.00 N	46.75 0.73 0.00 N	45.98 0.44 0.00 N
DANSKAMMER___DIESEL 23592	35.49 0.29 0.00 N	25.14 0.18 0.00 N	27.69 0.21 0.00 N	31.36 0.25 0.00 N	26.64 0.21 0.00 N	51.73 0.53 0.00 N	55.59 0.73 0.00 N	45.05 1.07 0.00 N	48.18 1.17 0.00 N	50.12 1.32 0.00 N	49.51 1.38 0.00 N	47.07 1.38 0.00 N	47.94 1.43 0.00 N	47.36 1.32 0.00 N	46.89 0.93 0.00 N	49.06 0.97 0.00 N	48.54 1.49 0.00 N	49.15 1.68 0.00 N	47.51 1.71 0.00 N	50.37 1.83 0.00 N	47.20 1.56 0.00 N	53.44 1.60 0.00 N	46.75 0.73 0.00 N	45.98 0.44 0.00 N
DASHVILLE___HYD 23610	35.54 0.34 0.00 N	25.18 0.22 0.00 N	27.75 0.27 0.00 N	31.43 0.32 0.00 N	26.70 0.27 0.00 N	51.80 0.60 0.00 N	55.62 0.75 0.00 N	45.00 1.02 0.00 N	48.09 1.08 0.00 N	50.03 1.23 0.00 N	49.41 1.28 0.00 N	47.04 1.34 0.00 N	47.87 1.35 0.00 N	47.28 1.23 0.00 N	46.82 0.85 0.00 N	48.97 0.88 0.00 N	48.45 1.40 0.00 N	49.05 1.58 0.00 N	47.41 1.61 0.00 N	50.24 1.70 0.00 N	47.07 1.43 0.00 N	53.33 1.49 0.00 N	46.70 0.68 0.00 N	46.11 0.57 0.00 N
DOGLEVILLE___HYD 23807	36.53 1.33 0.00 N	25.92 0.96 0.00 N	28.50 1.02 0.00 N	32.42 1.31 0.00 N	27.59 1.17 0.00 N	53.65 2.45 0.00 N	58.25 3.38 0.00 N	47.30 3.33 0.00 N	50.77 3.76 0.00 N	52.78 3.98 0.00 N	52.27 4.14 0.00 N	49.46 3.76 0.00 N	50.34 3.83 0.00 N	49.80 3.75 0.00 N	49.09 3.13 0.00 N	51.48 3.39 0.00 N	51.02 3.97 0.00 N	51.76 4.29 0.00 N	50.01 4.22 0.00 N	53.08 4.55 0.00 N	49.78 4.14 0.00 N	56.29 4.45 0.00 N	48.79 2.77 0.00 N	47.75 2.21 0.00 N
DUNKIRK___1 23563	31.67 -3.53 0.00 N	22.43 -2.53 0.00 N	25.12 -2.36 0.00 N	28.26 -2.85 0.00 N	23.85 -2.57 0.00 N	45.74 -5.46 0.00 N	48.57 -6.29 0.00 N	39.76 -4.22 0.00 N	42.59 -4.42 0.00 N	44.24 -4.56 0.00 N	43.48 -4.64 0.00 N	41.45 -4.24 0.00 N	42.04 -4.48 0.00 N	41.48 -4.57 0.00 N	41.02 -4.94 0.00 N	42.74 -5.35 0.00 N	42.41 -4.64 0.00 N	42.84 -4.63 0.00 N	41.25 -4.55 0.00 N	43.74 -4.80 0.00 N	41.11 -4.53 0.00 N	46.61 -5.23 0.00 N	40.57 -5.45 0.00 N	40.02 -5.52 0.00 N
DUNKIRK___2 23564	31.67 -3.53 0.00 N	22.43 -2.53 0.00 N	25.12 -2.36 0.00 N	28.26 -2.85 0.00 N	23.85 -2.57 0.00 N	45.74 -5.46 0.00 N	48.57 -6.29 0.00 N	39.76 -4.22 0.00 N	42.59 -4.42 0.00 N	44.24 -4.56 0.00 N	43.48 -4.64 0.00 N	41.45 -4.24 0.00 N	42.04 -4.48 0.00 N	41.48 -4.57 0.00 N	41.02 -4.94 0.00 N	42.74 -5.35 0.00 N	42.41 -4.64 0.00 N	42.84 -4.63 0.00 N	41.25 -4.55 0.00 N	43.74 -4.80 0.00 N	41.11 -4.53 0.00 N	46.61 -5.23 0.00 N	40.57 -5.45 0.00 N	40.02 -5.52 0.00 N
DUNKIRK___3 23565	32.05 -3.15 0.00 N	22.63 -2.33 0.00 N	25.25 -2.23 0.00 N	28.41 -2.70 0.00 N	23.99 -2.43 0.00 N	46.17 -5.03 0.00 N	49.10 -5.77 0.00 N	40.17 -3.81 0.00 N	43.02 -3.99 0.00 N	44.68 -4.12 0.00 N	43.93 -4.19 0.00 N	41.88 -3.82 0.00 N	42.48 -4.03 0.00 N	41.93 -4.12 0.00 N	41.47 -4.49 0.00 N	43.21 -4.88 0.00 N	42.78 -4.27 0.00 N	43.19 -4.28 0.00 N	41.57 -4.22 0.00 N	44.08 -4.45 0.00 N	41.48 -4.17 0.00 N	46.97 -4.87 0.00 N	40.96 -5.06 0.00 N	40.52 -5.03 0.00 N
DUNKIRK___4 23566	32.05 -3.15 0.00 N	22.63 -2.33 0.00 N	25.25 -2.23 0.00 N	28.41 -2.70 0.00 N	23.99 -2.43 0.00 N	46.17 -5.03 0.00 N	49.10 -5.77 0.00 N	40.17 -3.81 0.00 N	43.02 -3.99 0.00 N	44.68 -4.12 0.00 N	43.93 -4.19 0.00 N	41.88 -3.82 0.00 N	42.48 -4.03 0.00 N	41.93 -4.12 0.00 N	41.47 -4.49 0.00 N	43.21 -4.88 0.00 N	42.78 -4.27 0.00 N	43.19 -4.28 0.00 N	41.57 -4.22 0.00 N	44.08 -4.45 0.00 N	41.48 -4.17 0.00 N	46.97 -4.87 0.00 N	40.96 -5.06 0.00 N	40.52 -5.03 0.00 N
EAST HAMPTON___GT 23717	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N
EAST RIVER___6 23660	36.48 1.28 0.00 N	25.76 0.80 0.00 N	28.36 0.87 0.00 N	32.03 0.92 0.00 N	27.22 0.79 0.00 N	53.05 1.85 0.00 N	57.14 2.27 0.00 N	46.44 2.46 0.00 N	49.72 2.71 0.00 N	51.78 2.98 0.00 N	51.13 3.00 0.00 N	48.67 2.97 0.00 N	49.67 3.15 0.00 N	49.00 2.96 0.00 N	48.51 2.55 0.00 N	50.81 2.72 0.00 N	50.49 3.43 0.00 N	51.10 3.63 0.00 N	49.37 3.58 0.00 N	52.37 3.84 0.00 N	48.95 3.31 0.00 N	55.35 3.51 0.00 N	48.21 2.18 0.00 N	47.38 1.83 0.00 N
EAST RIVER___7 23524	36.48 1.28 0.00 N	25.76 0.80 0.00 N	28.36 0.87 0.00 N	32.03 0.92 0.00 N	27.22 0.79 0.00 N	53.05 1.85 0.00 N	57.14 2.27 0.00 N	46.44 2.46 0.00 N	49.72 2.71 0.00 N	51.78 2.98 0.00 N	51.13 3.00 0.00 N	48.67 2.97 0.00 N	49.67 3.15 0.00 N	49.00 2.96 0.00 N	48.51 2.55 0.00 N	50.81 2.72 0.00 N	50.49 3.43 0.00 N	51.10 3.63 0.00 N	49.37 3.58 0.00 N	52.37 3.84 0.00 N	48.95 3.31 0.00 N	55.35 3.51 0.00 N	48.21 2.18 0.00 N	47.38 1.83 0.00 N
EAST_HAMPTON___DIESEL 23722	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N

ELEC_TRO_TEK 24086	36.75 1.55 0.00 N	25.99 1.03 0.00 N	28.63 1.15 0.00 N	32.34 1.24 0.00 N	27.50 1.07 0.00 N	53.51 2.31 0.00 N	57.20 2.33 0.00 N	46.42 2.42 -0.02 N	49.83 2.82 0.00 N	51.84 3.04 0.00 N	51.25 3.13 0.00 N	48.85 3.15 0.00 N	49.81 3.30 0.00 N	49.07 3.03 0.00 N	48.51 2.55 0.00 N	50.85 2.76 0.00 N	50.52 3.47 0.00 N	56.38 3.70 -5.21 N	54.87 3.72 -5.36 N	54.68 4.02 -2.12 N	52.18 3.57 -2.97 N	56.19 3.78 -0.57 N	48.26 2.24 0.00 N	47.53 1.99 0.00 N
E_CANADA_CAP_HY 24051	37.14 1.94 0.00 N	26.44 1.48 0.00 N	29.04 1.55 0.00 N	32.78 1.68 0.00 N	27.84 1.41 0.00 N	53.74 2.54 0.00 N	57.11 2.25 0.00 N	44.63 0.65 0.00 N	47.54 0.53 0.00 N	49.08 0.28 0.00 N	48.25 0.13 0.00 N	45.83 0.14 0.00 N	46.60 0.09 0.00 N	46.23 0.18 0.00 N	47.31 1.35 0.00 N	49.56 1.47 0.00 N	47.08 0.03 0.00 N	47.07 -0.40 0.00 N	45.35 -0.44 0.00 N	48.01 -0.52 0.00 N	45.53 -0.12 0.00 N	52.07 0.23 0.00 N	47.91 1.89 0.00 N	47.78 2.23 0.00 N
E_CANADA_MHWK_HY 24050	36.53 1.33 0.00 N	25.92 0.96 0.00 N	28.50 1.02 0.00 N	32.42 1.31 0.00 N	27.59 1.17 0.00 N	53.65 2.45 0.00 N	58.25 3.38 0.00 N	47.30 3.33 0.00 N	50.77 3.76 0.00 N	52.78 3.98 0.00 N	52.27 4.14 0.00 N	49.46 3.76 0.00 N	50.34 3.83 0.00 N	49.80 3.75 0.00 N	49.09 3.13 0.00 N	51.48 3.39 0.00 N	51.02 3.97 0.00 N	51.76 4.29 0.00 N	50.01 4.22 0.00 N	53.08 4.55 0.00 N	49.78 4.14 0.00 N	56.29 4.45 0.00 N	48.79 2.77 0.00 N	47.75 2.21 0.00 N
E_FISHKILL___LBMP 23776	35.21 0.01 0.00 N	24.97 0.01 0.00 N	27.52 0.03 0.00 N	31.17 0.07 0.00 N	26.48 0.05 0.00 N	51.32 0.12 0.00 N	55.05 0.19 0.00 N	44.45 0.47 0.00 N	47.51 0.50 0.00 N	49.38 0.58 0.00 N	48.76 0.64 0.00 N	46.32 0.63 0.00 N	47.17 0.66 0.00 N	46.65 0.60 0.00 N	46.23 0.26 0.00 N	48.35 0.26 0.00 N	47.74 0.69 0.00 N	48.31 0.84 0.00 N	46.66 0.86 0.00 N	49.47 0.93 0.00 N	46.41 0.76 0.00 N	52.61 0.77 0.00 N	46.19 0.17 0.00 N	45.55 0.01 0.00 N
FAR ROCKAWAY___4 23548	36.80 1.61 0.00 N	26.00 1.04 0.00 N	28.64 1.15 0.00 N	32.34 1.24 0.00 N	27.50 1.08 0.00 N	53.55 2.35 0.00 N	57.16 2.29 0.00 N	46.39 2.39 -0.02 N	49.81 2.80 0.00 N	51.96 3.16 0.00 N	51.49 3.37 0.00 N	49.08 3.38 0.00 N	50.03 3.51 0.00 N	49.29 3.25 0.00 N	48.72 2.76 0.00 N	51.07 2.98 0.00 N	50.76 3.71 0.00 N	56.70 4.02 -5.21 N	55.21 4.06 -5.36 N	55.04 4.39 -2.12 N	52.54 3.94 -2.97 N	56.51 4.10 -0.57 N	48.47 2.45 0.00 N	47.67 2.13 0.00 N
FENNER___WINDPWR 24204	36.12 0.92 0.00 N	25.68 0.72 0.00 N	28.22 0.73 0.00 N	31.94 0.84 0.00 N	27.15 0.73 0.00 N	52.67 1.47 0.00 N	56.51 1.65 0.00 N	45.02 1.04 0.00 N	48.10 1.09 0.00 N	49.88 1.08 0.00 N	49.24 1.11 0.00 N	46.74 1.04 0.00 N	47.54 1.03 0.00 N	47.05 1.00 0.00 N	47.34 1.37 0.00 N	49.61 1.52 0.00 N	48.06 1.01 0.00 N	48.46 0.99 0.00 N	46.80 1.01 0.00 N	49.60 1.06 0.00 N	46.67 1.03 0.00 N	53.01 1.17 0.00 N	47.38 1.36 0.00 N	46.80 1.26 0.00 N
FIBERTEK___ENERGY 23856	34.71 -0.49 0.00 N	24.58 -0.38 0.00 N	27.06 -0.43 0.00 N	30.57 -0.53 0.00 N	25.97 -0.46 0.00 N	50.32 -0.88 0.00 N	53.88 -0.98 0.00 N	43.21 -0.77 0.00 N	46.19 -0.82 0.00 N	47.90 -0.90 0.00 N	47.18 -0.94 0.00 N	44.84 -0.86 0.00 N	45.63 -0.88 0.00 N	45.20 -0.85 0.00 N	45.18 -0.78 0.00 N	47.22 -0.87 0.00 N	46.05 -1.00 0.00 N	46.45 -1.02 0.00 N	44.81 -0.98 0.00 N	47.48 -1.05 0.00 N	44.67 -0.97 0.00 N	50.73 -1.11 0.00 N	45.06 -0.96 0.00 N	44.60 -0.94 0.00 N
FITZPATRICK____ 23598	34.13 -1.07 0.00 N	24.16 -0.80 0.00 N	26.61 -0.88 0.00 N	30.10 -1.01 0.00 N	25.56 -0.87 0.00 N	49.48 -1.72 0.00 N	52.93 -1.94 0.00 N	42.44 -1.54 0.00 N	45.37 -1.64 0.00 N	47.07 -1.73 0.00 N	46.33 -1.80 0.00 N	44.03 -1.67 0.00 N	44.83 -1.68 0.00 N	44.41 -1.64 0.00 N	44.30 -1.66 0.00 N	46.30 -1.79 0.00 N	45.34 -1.71 0.00 N	45.77 -1.70 0.00 N	44.13 -1.66 0.00 N	46.75 -1.78 0.00 N	43.95 -1.69 0.00 N	49.96 -1.88 0.00 N	44.36 -1.66 0.00 N	43.97 -1.58 0.00 N
FORT ORANGE____ 23900	38.00 2.80 0.00 N	27.12 2.16 0.00 N	29.73 2.24 0.00 N	33.77 2.66 0.00 N	28.74 2.31 0.00 N	55.63 4.43 0.00 N	59.99 5.13 0.00 N	47.43 3.46 0.00 N	50.75 3.74 0.00 N	52.70 3.90 0.00 N	52.17 4.05 0.00 N	49.44 3.74 0.00 N	50.29 3.77 0.00 N	49.89 3.84 0.00 N	50.30 4.34 0.00 N	52.66 4.57 0.00 N	50.81 3.76 0.00 N	51.23 3.76 0.00 N	49.51 3.71 0.00 N	52.46 3.92 0.00 N	49.32 3.68 0.00 N	56.11 4.27 0.00 N	50.34 4.32 0.00 N	49.75 4.20 0.00 N
FORT_DRUM_COGEN 23780	35.69 0.49 0.00 N	25.41 0.45 0.00 N	27.86 0.37 0.00 N	31.48 0.37 0.00 N	26.78 0.35 0.00 N	52.03 0.83 0.00 N	55.95 1.09 0.00 N	43.93 -0.05 0.00 N	47.03 0.02 0.00 N	48.53 -0.27 0.00 N	48.00 -0.12 0.00 N	45.60 -0.10 0.00 N	46.36 -0.16 0.00 N	45.94 -0.11 0.00 N	47.03 1.07 0.00 N	49.42 1.33 0.00 N	47.02 -0.03 0.00 N	47.27 -0.20 0.00 N	45.67 -0.13 0.00 N	48.39 -0.15 0.00 N	45.62 -0.02 0.00 N	51.81 -0.03 0.00 N	47.13 1.11 0.00 N	46.55 1.01 0.00 N
FPL_FAR_ROCK_GT1 24212	36.80 1.61 0.00 N	26.00 1.04 0.00 N	28.64 1.15 0.00 N	32.34 1.24 0.00 N	27.50 1.08 0.00 N	53.55 2.35 0.00 N	57.16 2.29 0.00 N	46.39 2.39 -0.02 N	49.81 2.80 0.00 N	51.96 3.16 0.00 N	51.49 3.37 0.00 N	49.08 3.38 0.00 N	50.03 3.51 0.00 N	49.29 3.25 0.00 N	48.72 2.76 0.00 N	51.07 2.98 0.00 N	50.76 3.71 0.00 N	56.70 4.02 -5.21 N	55.21 4.06 -5.36 N	55.04 4.39 -2.12 N	52.54 3.94 -2.97 N	56.51 4.10 -0.57 N	48.47 2.45 0.00 N	47.67 2.13 0.00 N
FPL_FAR_ROCK_GT2 23815	36.80 1.61 0.00 N	26.00 1.04 0.00 N	28.64 1.15 0.00 N	32.34 1.24 0.00 N	27.50 1.08 0.00 N	53.55 2.35 0.00 N	57.16 2.29 0.00 N	46.39 2.39 -0.02 N	49.81 2.80 0.00 N	51.96 3.16 0.00 N	51.49 3.37 0.00 N	49.08 3.38 0.00 N	50.03 3.51 0.00 N	49.29 3.25 0.00 N	48.72 2.76 0.00 N	51.07 2.98 0.00 N	50.76 3.71 0.00 N	56.70 4.02 -5.21 N	55.21 4.06 -5.36 N	55.04 4.39 -2.12 N	52.54 3.94 -2.97 N	56.51 4.10 -0.57 N	48.47 2.45 0.00 N	47.67 2.13 0.00 N
FRANKLIN_FALL_HYD 24054	35.49 0.29 0.00 N	25.25 0.29 0.00 N	27.81 0.33 0.00 N	31.45 0.35 0.00 N	26.73 0.30 0.00 N	51.83 0.63 0.00 N	55.48 0.62 0.00 N	44.02 0.04 0.00 N	47.09 0.08 0.00 N	48.88 0.08 0.00 N	48.33 0.21 0.00 N	45.81 0.11 0.00 N	46.54 0.03 0.00 N	46.09 0.04 0.00 N	46.28 0.32 0.00 N	48.48 0.39 0.00 N	47.07 0.01 0.00 N	47.36 -0.11 0.00 N	45.68 -0.11 0.00 N	48.43 -0.11 0.00 N	45.63 -0.01 0.00 N	51.72 -0.12 0.00 N	46.40 0.38 0.00 N	46.24 0.70 0.00 N

FULTON COGEN____ 23766	34.81 -0.39 0.00 N	24.67 -0.29 0.00 N	27.13 -0.35 0.00 N	30.68 -0.43 0.00 N	26.06 -0.36 0.00 N	50.51 -0.69 0.00 N	54.09 -0.78 0.00 N	43.21 -0.77 0.00 N	46.17 -0.84 0.00 N	47.90 -0.90 0.00 N	47.20 -0.93 0.00 N	44.85 -0.85 0.00 N	45.65 -0.87 0.00 N	45.20 -0.85 0.00 N	45.32 -0.64 0.00 N	47.42 -0.67 0.00 N	46.14 -0.91 0.00 N	46.54 -0.93 0.00 N	44.90 -0.89 0.00 N	47.57 -0.96 0.00 N	44.76 -0.88 0.00 N	50.87 -0.97 0.00 N	45.36 -0.66 0.00 N	44.91 -0.63 0.00 N
Freeport____CT2 23818	36.84 1.64 0.00 N	26.05 1.09 0.00 N	28.70 1.22 0.00 N	32.42 1.32 0.00 N	27.56 1.14 0.00 N	53.64 2.44 0.00 N	57.25 2.38 0.00 N	46.44 2.45 -0.02 N	49.87 2.86 0.00 N	51.88 3.08 0.00 N	51.30 3.18 0.00 N	48.91 3.21 0.00 N	49.87 3.36 0.00 N	49.12 3.07 0.00 N	48.55 2.59 0.00 N	50.91 2.82 0.00 N	50.60 3.54 0.00 N	56.47 3.79 -5.21 N	54.97 3.82 -5.36 N	54.79 4.13 -2.12 N	52.28 3.68 -2.97 N	56.29 3.88 -0.57 N	48.32 2.30 0.00 N	47.62 2.08 0.00 N
G.F.CEMENT____DRP 24184	37.32 2.12 0.00 N	26.62 1.66 0.00 N	29.17 1.68 0.00 N	33.20 2.09 0.00 N	28.33 1.90 0.00 N	54.85 3.65 0.00 N	58.78 3.91 0.00 N	46.52 2.54 0.00 N	49.83 2.82 0.00 N	51.74 2.94 0.00 N	51.51 3.38 0.00 N	48.60 2.90 0.00 N	49.15 2.63 0.00 N	48.92 2.87 0.00 N	49.27 3.31 0.00 N	51.98 3.89 0.00 N	50.21 3.16 0.00 N	50.58 3.11 0.00 N	48.86 3.07 0.00 N	51.68 3.15 0.00 N	48.59 2.95 0.00 N	55.31 3.47 0.00 N	49.59 3.57 0.00 N	48.97 3.43 0.00 N
GARDENVILLE____LBMP 24039	32.12 -3.08 0.00 N	22.52 -2.44 0.00 N	24.95 -2.53 0.00 N	28.03 -3.07 0.00 N	23.70 -2.72 0.00 N	45.79 -5.41 0.00 N	48.74 -6.12 0.00 N	39.79 -4.18 0.00 N	42.49 -4.52 0.00 N	44.06 -4.74 0.00 N	43.28 -4.85 0.00 N	41.27 -4.43 0.00 N	41.99 -4.52 0.00 N	41.42 -4.63 0.00 N	40.94 -5.02 0.00 N	42.69 -5.40 0.00 N	41.93 -5.13 0.00 N	42.09 -5.38 0.00 N	40.46 -5.34 0.00 N	42.83 -5.70 0.00 N	40.61 -5.04 0.00 N	45.96 -5.88 0.00 N	40.45 -5.57 0.00 N	40.59 -4.96 0.00 N
GENERAL____MILLS 23808	33.09 -2.11 0.00 N	23.21 -1.75 0.00 N	25.65 -1.83 0.00 N	28.85 -2.25 0.00 N	24.42 -2.00 0.00 N	47.42 -3.78 0.00 N	50.66 -4.21 0.00 N	41.41 -2.57 0.00 N	44.33 -2.68 0.00 N	46.05 -2.75 0.00 N	45.28 -2.84 0.00 N	43.16 -2.54 0.00 N	43.83 -2.69 0.00 N	43.27 -2.78 0.00 N	42.80 -3.17 0.00 N	44.59 -3.50 0.00 N	43.83 -3.22 0.00 N	44.20 -3.27 0.00 N	42.52 -3.27 0.00 N	45.09 -3.44 0.00 N	42.56 -3.08 0.00 N	48.09 -3.75 0.00 N	42.17 -3.85 0.00 N	42.02 -3.53 0.00 N
GE_PLASTICS____DRP 24183	36.90 1.70 0.00 N	26.37 1.41 0.00 N	28.91 1.43 0.00 N	32.85 1.74 0.00 N	27.95 1.52 0.00 N	54.02 2.81 0.00 N	58.15 3.28 0.00 N	45.87 1.89 0.00 N	49.09 2.08 0.00 N	50.97 2.17 0.00 N	50.44 2.31 0.00 N	47.75 2.05 0.00 N	48.54 2.02 0.00 N	48.15 2.10 0.00 N	48.60 2.63 0.00 N	51.05 2.96 0.00 N	49.30 2.24 0.00 N	49.66 2.19 0.00 N	47.96 2.17 0.00 N	50.78 2.24 0.00 N	47.81 2.17 0.00 N	54.43 2.59 0.00 N	49.00 2.98 0.00 N	48.47 2.93 0.00 N
GILBOA____1 23756	37.29 2.09 0.00 N	26.64 1.68 0.00 N	29.22 1.73 0.00 N	33.26 2.15 0.00 N	28.28 1.86 0.00 N	54.46 3.26 0.00 N	58.67 3.80 0.00 N	46.21 2.23 0.00 N	49.42 2.41 0.00 N	51.31 2.51 0.00 N	50.73 2.61 0.00 N	48.06 2.36 0.00 N	48.96 2.45 0.00 N	48.56 2.51 0.00 N	49.00 3.04 0.00 N	51.44 3.35 0.00 N	49.70 2.65 0.00 N	50.06 2.59 0.00 N	48.35 2.55 0.00 N	51.12 2.58 0.00 N	48.13 2.49 0.00 N	54.88 3.04 0.00 N	49.41 3.39 0.00 N	48.88 3.33 0.00 N
GILBOA____2 23757	37.29 2.09 0.00 N	26.64 1.68 0.00 N	29.22 1.73 0.00 N	33.26 2.15 0.00 N	28.28 1.86 0.00 N	54.46 3.26 0.00 N	58.67 3.80 0.00 N	46.21 2.23 0.00 N	49.42 2.41 0.00 N	51.31 2.51 0.00 N	50.73 2.61 0.00 N	48.06 2.36 0.00 N	48.96 2.45 0.00 N	48.56 2.51 0.00 N	49.00 3.04 0.00 N	51.44 3.35 0.00 N	49.70 2.65 0.00 N	50.06 2.59 0.00 N	48.35 2.55 0.00 N	51.12 2.58 0.00 N	48.13 2.49 0.00 N	54.88 3.04 0.00 N	49.41 3.39 0.00 N	48.88 3.33 0.00 N
GILBOA____3 23758	37.29 2.09 0.00 N	26.64 1.68 0.00 N	29.22 1.73 0.00 N	33.26 2.15 0.00 N	28.28 1.86 0.00 N	54.46 3.26 0.00 N	58.67 3.80 0.00 N	46.21 2.23 0.00 N	49.42 2.41 0.00 N	51.31 2.51 0.00 N	50.73 2.61 0.00 N	48.06 2.36 0.00 N	48.96 2.45 0.00 N	48.56 2.51 0.00 N	49.00 3.04 0.00 N	51.44 3.35 0.00 N	49.70 2.65 0.00 N	50.06 2.59 0.00 N	48.35 2.55 0.00 N	51.12 2.58 0.00 N	48.13 2.49 0.00 N	54.88 3.04 0.00 N	49.41 3.39 0.00 N	48.88 3.33 0.00 N
GILBOA____4 23759	37.29 2.09 0.00 N	26.64 1.68 0.00 N	29.22 1.73 0.00 N	33.26 2.15 0.00 N	28.28 1.86 0.00 N	54.46 3.26 0.00 N	58.67 3.80 0.00 N	46.21 2.23 0.00 N	49.42 2.41 0.00 N	51.31 2.51 0.00 N	50.73 2.61 0.00 N	48.06 2.36 0.00 N	48.96 2.45 0.00 N	48.56 2.51 0.00 N	49.00 3.04 0.00 N	51.44 3.35 0.00 N	49.70 2.65 0.00 N	50.06 2.59 0.00 N	48.35 2.55 0.00 N	51.12 2.58 0.00 N	48.13 2.49 0.00 N	54.88 3.04 0.00 N	49.41 3.39 0.00 N	48.88 3.33 0.00 N
GILBOA____ 23599	37.29 2.09 0.00 N	26.64 1.68 0.00 N	29.22 1.73 0.00 N	33.26 2.15 0.00 N	28.28 1.86 0.00 N	54.46 3.26 0.00 N	58.67 3.80 0.00 N	46.21 2.23 0.00 N	49.42 2.41 0.00 N	51.31 2.51 0.00 N	50.73 2.61 0.00 N	48.06 2.36 0.00 N	48.96 2.45 0.00 N	48.56 2.51 0.00 N	49.00 3.04 0.00 N	51.44 3.35 0.00 N	49.70 2.65 0.00 N	50.06 2.59 0.00 N	48.35 2.55 0.00 N	51.12 2.58 0.00 N	48.13 2.49 0.00 N	54.88 3.04 0.00 N	49.41 3.39 0.00 N	48.88 3.33 0.00 N
GINNA____ 23603	34.94 -0.26 0.00 N	24.81 -0.15 0.00 N	27.16 -0.33 0.00 N	30.69 -0.41 0.00 N	26.09 -0.33 0.00 N	50.60 -0.60 0.00 N	54.23 -0.63 0.00 N	42.93 -1.05 0.00 N	46.02 -0.99 0.00 N	47.74 -1.06 0.00 N	47.09 -1.04 0.00 N	44.66 -1.04 0.00 N	45.34 -1.18 0.00 N	44.97 -1.07 0.00 N	45.55 -0.42 0.00 N	47.67 -0.42 0.00 N	45.62 -1.43 0.00 N	45.76 -1.71 0.00 N	44.08 -1.72 0.00 N	46.73 -1.81 0.00 N	44.21 -1.43 0.00 N	50.26 -1.58 0.00 N	45.46 -0.56 0.00 N	45.19 -0.35 0.00 N
GLEN PARK____ 23778	35.81 0.61 0.00 N	25.51 0.55 0.00 N	27.95 0.46 0.00 N	31.58 0.47 0.00 N	26.86 0.44 0.00 N	52.23 1.02 0.00 N	56.17 1.30 0.00 N	44.06 0.08 0.00 N	47.25 0.24 0.00 N	48.65 -0.15 0.00 N	48.10 -0.02 0.00 N	45.75 0.05 0.00 N	46.51 -0.01 0.00 N	46.07 0.03 0.00 N	47.24 1.27 0.00 N	49.64 1.55 0.00 N	47.16 0.11 0.00 N	47.41 -0.06 0.00 N	45.80 0.01 0.00 N	48.54 0.01 0.00 N	45.77 0.13 0.00 N	51.98 0.14 0.00 N	47.33 1.31 0.00 N	46.75 1.21 0.00 N

GLENWOOD_IC_1_G5 23712	36.99 1.79 0.00 N	26.15 1.19 0.00 N	28.79 1.31 0.00 N	32.53 1.42 0.00 N	27.66 1.23 0.00 N	53.82 2.62 0.00 N	57.73 2.87 0.00 N	46.95 2.95 -0.02 N	50.37 3.36 0.00 N	52.49 3.69 0.00 N	51.92 3.80 0.00 N	49.46 3.76 0.00 N	50.44 3.93 0.00 N	49.73 3.68 0.00 N	49.17 3.21 0.00 N	51.51 3.42 0.00 N	51.16 4.11 0.00 N	57.06 4.39 -5.21 N	55.52 4.37 -5.36 N	55.39 4.74 -2.12 N	52.85 4.24 -2.97 N	56.92 4.51 -0.57 N	48.86 2.84 0.00 N	48.02 2.47 0.00 N
GLENWOOD_IC_2_G1 23688	36.99 1.79 0.00 N	26.15 1.19 0.00 N	28.79 1.31 0.00 N	32.53 1.42 0.00 N	27.66 1.23 0.00 N	53.82 2.62 0.00 N	57.73 2.87 0.00 N	46.95 2.95 -0.02 N	50.37 3.36 0.00 N	52.49 3.69 0.00 N	51.92 3.80 0.00 N	49.46 3.76 0.00 N	50.44 3.93 0.00 N	49.73 3.68 0.00 N	49.17 3.21 0.00 N	51.51 3.42 0.00 N	51.16 4.11 0.00 N	57.06 4.39 -5.21 N	55.52 4.37 -5.36 N	55.39 4.74 -2.12 N	52.85 4.24 -2.97 N	56.92 4.51 -0.57 N	48.86 2.84 0.00 N	48.02 2.47 0.00 N
GLENWOOD_IC_3_G1 23689	36.99 1.79 0.00 N	26.15 1.19 0.00 N	28.79 1.31 0.00 N	32.53 1.42 0.00 N	27.66 1.23 0.00 N	53.82 2.62 0.00 N	57.73 2.87 0.00 N	46.95 2.95 -0.02 N	50.37 3.36 0.00 N	52.49 3.69 0.00 N	51.92 3.80 0.00 N	49.46 3.76 0.00 N	50.44 3.93 0.00 N	49.73 3.68 0.00 N	49.17 3.21 0.00 N	51.51 3.42 0.00 N	51.16 4.11 0.00 N	57.06 4.39 -5.21 N	55.52 4.37 -5.36 N	55.39 4.74 -2.12 N	52.85 4.24 -2.97 N	56.92 4.51 -0.57 N	48.86 2.84 0.00 N	48.02 2.47 0.00 N
GLENWOOD___4 23550	36.99 1.79 0.00 N	26.15 1.19 0.00 N	28.79 1.31 0.00 N	32.53 1.42 0.00 N	27.66 1.23 0.00 N	53.82 2.62 0.00 N	57.73 2.87 0.00 N	46.95 2.95 -0.02 N	50.37 3.36 0.00 N	52.49 3.69 0.00 N	51.92 3.80 0.00 N	49.46 3.76 0.00 N	50.44 3.93 0.00 N	49.73 3.68 0.00 N	49.17 3.21 0.00 N	51.51 3.42 0.00 N	51.16 4.11 0.00 N	57.06 4.39 -5.21 N	55.52 4.37 -5.36 N	55.39 4.74 -2.12 N	52.85 4.24 -2.97 N	56.92 4.51 -0.57 N	48.86 2.84 0.00 N	48.02 2.47 0.00 N
GLENWOOD___5 23614	36.99 1.79 0.00 N	26.15 1.19 0.00 N	28.79 1.31 0.00 N	32.53 1.42 0.00 N	27.66 1.23 0.00 N	53.82 2.62 0.00 N	57.73 2.87 0.00 N	46.95 2.95 -0.02 N	50.37 3.36 0.00 N	52.49 3.69 0.00 N	51.92 3.80 0.00 N	49.46 3.76 0.00 N	50.44 3.93 0.00 N	49.73 3.68 0.00 N	49.17 3.21 0.00 N	51.51 3.42 0.00 N	51.16 4.11 0.00 N	57.06 4.39 -5.21 N	55.52 4.37 -5.36 N	55.39 4.74 -2.12 N	52.85 4.24 -2.97 N	56.92 4.51 -0.57 N	48.86 2.84 0.00 N	48.02 2.47 0.00 N
GLOBAL GREEN_PORT_GT1 23814	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N
GOUDEY___7 23579	35.02 -0.17 0.00 N	24.92 -0.04 0.00 N	27.48 0.00 0.00 N	31.18 0.08 0.00 N	26.55 0.12 0.00 N	51.15 -0.05 0.00 N	55.10 0.24 0.00 N	44.53 0.56 0.00 N	47.38 0.37 0.00 N	49.13 0.33 0.00 N	48.41 0.29 0.00 N	45.91 0.21 0.00 N	46.95 0.43 0.00 N	46.33 0.28 0.00 N	45.87 -0.09 0.00 N	48.03 -0.06 0.00 N	47.59 0.54 0.00 N	48.27 0.80 0.00 N	46.77 0.97 0.00 N	49.62 1.08 0.00 N	46.49 0.85 0.00 N	52.58 0.74 0.00 N	46.06 0.04 0.00 N	45.14 -0.41 0.00 N
GOUDEY___8 23580	34.95 -0.25 0.00 N	24.88 -0.08 0.00 N	27.43 -0.06 0.00 N	31.11 0.01 0.00 N	26.50 0.07 0.00 N	51.03 -0.17 0.00 N	54.95 0.09 0.00 N	44.41 0.43 0.00 N	47.24 0.23 0.00 N	49.00 0.20 0.00 N	48.27 0.15 0.00 N	45.78 0.08 0.00 N	46.82 0.30 0.00 N	46.20 0.16 0.00 N	45.75 -0.21 0.00 N	47.90 -0.19 0.00 N	47.46 0.41 0.00 N	48.14 0.66 0.00 N	46.63 0.84 0.00 N	49.47 0.93 0.00 N	46.36 0.72 0.00 N	52.45 0.61 0.00 N	45.94 -0.08 0.00 N	45.03 -0.51 0.00 N
GOWANUS_GT_1_GRP 23732	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT_2_GRP 23617	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT_3_GRP 23618	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT_4_GRP 23751	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT1_1 24077	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N

GOWANUS_GT1_2 24078	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT1_3 24079	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT1_4 24080	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT1_5 24084	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT1_6 24111	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT1_7 24112	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT1_8 24113	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT2_1 24114	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT2_2 24115	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT2_3 24116	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT2_4 24117	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT2_5 24118	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT2_6 24119	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N

GOWANUS_GT2_7 24120	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT2_8 24121	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT3_1 24122	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT3_2 24123	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT3_3 24124	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT3_4 24125	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT3_5 24126	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT3_6 24127	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT3_7 24128	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT3_8 24129	36.87 1.67 0.00 N	26.02 1.06 0.00 N	28.63 1.14 0.00 N	32.33 1.22 0.00 N	27.48 1.05 0.00 N	53.59 2.39 0.00 N	57.76 2.90 0.00 N	46.94 2.96 0.00 N	50.26 3.25 0.00 N	52.32 3.52 0.00 N	51.69 3.57 0.00 N	49.20 3.50 0.00 N	50.21 3.69 0.00 N	49.53 3.49 0.00 N	72.85 3.10 -23.79 N	76.68 3.23 -25.35 N	150.66 3.92 -99.68 N	93.56 4.10 -41.99 N	112.38 4.07 -62.52 N	116.52 4.36 -63.62 N	143.94 3.83 -94.46 N	70.10 4.16 -14.11 N	81.35 2.75 -32.57 N	50.71 2.39 -2.77 N
GOWANUS_GT4_1 24130	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT4_2 24131	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT4_3 24132	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N

GOWANUS_GT4_4 24133	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT4_5 24134	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT4_6 24135	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT4_7 24136	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GOWANUS_GT4_8 24137	36.89 1.69 0.00 N	26.03 1.07 0.00 N	28.64 1.16 0.00 N	32.34 1.24 0.00 N	27.49 1.06 0.00 N	53.62 2.42 0.00 N	57.80 2.93 0.00 N	46.97 2.99 0.00 N	50.29 3.29 0.00 N	52.35 3.56 0.00 N	51.73 3.61 0.00 N	49.24 3.54 0.00 N	50.24 3.73 0.00 N	49.57 3.52 0.00 N	72.89 3.14 -23.79 N	76.72 3.27 -25.35 N	150.69 3.96 -99.68 N	93.60 4.14 -41.99 N	112.42 4.11 -62.52 N	116.56 4.40 -63.62 N	143.97 3.87 -94.46 N	70.14 4.19 -14.11 N	81.38 2.79 -32.57 N	50.74 2.42 -2.77 N
GRAHMSVILLE___HY 23607	36.06 0.86 0.00 N	25.54 0.58 0.00 N	28.14 0.66 0.00 N	31.81 0.71 0.00 N	27.03 0.61 0.00 N	52.55 1.35 0.00 N	56.56 1.70 0.00 N	46.02 2.05 0.00 N	49.30 2.29 0.00 N	51.30 2.50 0.00 N	50.63 2.51 0.00 N	48.12 2.43 0.00 N	49.06 2.54 0.00 N	48.42 2.37 0.00 N	47.81 1.85 0.00 N	50.01 1.92 0.00 N	49.62 2.57 0.00 N	50.33 2.86 0.00 N	48.68 2.89 0.00 N	51.81 3.27 0.00 N	48.61 2.97 0.00 N	54.89 3.05 0.00 N	47.70 1.67 0.00 N	46.75 1.20 0.00 N
GREENIDGE___3 23582	33.73 -1.47 0.00 N	24.23 -0.73 0.00 N	26.78 -0.71 0.00 N	30.26 -0.85 0.00 N	25.79 -0.63 0.00 N	49.52 -1.68 0.00 N	52.49 -2.37 0.00 N	42.38 -1.60 0.00 N	45.26 -1.75 0.00 N	46.84 -1.96 0.00 N	46.06 -2.06 0.00 N	43.81 -1.89 0.00 N	44.71 -1.80 0.00 N	44.21 -1.84 0.00 N	43.91 -2.06 0.00 N	45.83 -2.26 0.00 N	45.04 -2.01 0.00 N	45.44 -2.03 0.00 N	43.86 -1.94 0.00 N	46.56 -1.97 0.00 N	43.34 -2.31 0.00 N	48.93 -2.92 0.00 N	43.02 -3.00 0.00 N	42.41 -3.14 0.00 N
GREENIDGE___4 23583	33.72 -1.48 0.00 N	24.23 -0.73 0.00 N	26.76 -0.72 0.00 N	30.24 -0.86 0.00 N	25.80 -0.63 0.00 N	49.45 -1.75 0.00 N	52.41 -2.45 0.00 N	42.35 -1.63 0.00 N	45.23 -1.78 0.00 N	46.82 -1.98 0.00 N	46.04 -2.08 0.00 N	43.78 -1.91 0.00 N	44.68 -1.83 0.00 N	44.18 -1.87 0.00 N	43.88 -2.08 0.00 N	45.80 -2.29 0.00 N	45.01 -2.04 0.00 N	45.41 -2.06 0.00 N	43.83 -1.97 0.00 N	46.53 -2.01 0.00 N	43.30 -2.35 0.00 N	48.88 -2.96 0.00 N	42.98 -3.04 0.00 N	42.36 -3.18 0.00 N
HARZA MOOSE___RIVER 24016	36.00 0.80 0.00 N	25.59 0.64 0.00 N	28.12 0.63 0.00 N	31.81 0.71 0.00 N	27.04 0.62 0.00 N	52.46 1.26 0.00 N	56.34 1.48 0.00 N	44.76 0.78 0.00 N	47.84 0.83 0.00 N	49.59 0.79 0.00 N	48.99 0.86 0.00 N	46.49 0.80 0.00 N	47.29 0.78 0.00 N	46.84 0.79 0.00 N	47.26 1.30 0.00 N	49.57 1.48 0.00 N	47.90 0.85 0.00 N	48.26 0.79 0.00 N	46.62 0.82 0.00 N	49.39 0.85 0.00 N	46.49 0.85 0.00 N	52.80 0.96 0.00 N	47.33 1.31 0.00 N	46.79 1.25 0.00 N
HEMPSTEAD___ 23647	36.75 1.55 0.00 N	25.99 1.03 0.00 N	28.63 1.15 0.00 N	32.34 1.24 0.00 N	27.50 1.07 0.00 N	53.51 2.31 0.00 N	57.20 2.33 0.00 N	46.42 2.42 -0.02 N	49.83 2.82 0.00 N	51.84 3.04 0.00 N	51.25 3.13 0.00 N	48.85 3.15 0.00 N	49.81 3.30 0.00 N	49.07 3.03 0.00 N	48.51 2.55 0.00 N	50.85 2.76 0.00 N	50.52 3.47 0.00 N	56.38 3.70 -5.21 N	54.87 3.72 -5.36 N	54.68 4.02 -2.12 N	52.18 3.57 -2.97 N	56.19 3.78 -0.57 N	48.26 2.24 0.00 N	47.53 1.99 0.00 N
HICKLING___1 23621	35.12 -0.08 0.00 N	24.86 -0.09 0.00 N	27.49 0.00 0.00 N	31.11 0.01 0.00 N	26.49 0.06 0.00 N	51.49 0.29 0.00 N	55.56 0.70 0.00 N	45.19 1.21 0.00 N	48.09 1.08 0.00 N	49.77 0.97 0.00 N	48.96 0.84 0.00 N	46.51 0.81 0.00 N	47.60 1.09 0.00 N	46.96 0.91 0.00 N	46.43 0.47 0.00 N	48.52 0.43 0.00 N	48.06 1.01 0.00 N	48.62 1.15 0.00 N	47.01 1.21 0.00 N	49.94 1.40 0.00 N	46.80 1.16 0.00 N	52.83 0.99 0.00 N	46.08 0.06 0.00 N	45.07 -0.47 0.00 N
HICKLING___2 23622	35.12 -0.08 0.00 N	24.87 -0.09 0.00 N	27.49 0.01 0.00 N	31.12 0.02 0.00 N	26.49 0.07 0.00 N	51.50 0.30 0.00 N	55.58 0.71 0.00 N	45.20 1.22 0.00 N	48.10 1.09 0.00 N	49.79 0.99 0.00 N	48.98 0.85 0.00 N	46.52 0.83 0.00 N	47.61 1.10 0.00 N	46.97 0.92 0.00 N	46.44 0.48 0.00 N	48.53 0.44 0.00 N	48.07 1.02 0.00 N	48.63 1.16 0.00 N	47.02 1.23 0.00 N	49.95 1.41 0.00 N	46.82 1.17 0.00 N	52.84 1.00 0.00 N	46.09 0.07 0.00 N	45.08 -0.46 0.00 N
HIGH FALLS___HY 23754	35.87 0.67 0.00 N	25.39 0.44 0.00 N	27.97 0.48 0.00 N	31.68 0.57 0.00 N	26.92 0.50 0.00 N	52.18 0.97 0.00 N	55.79 0.93 0.00 N	44.71 0.73 0.00 N	47.84 0.83 0.00 N	49.74 0.94 0.00 N	49.10 0.97 0.00 N	46.61 0.92 0.00 N	47.52 1.01 0.00 N	47.02 0.97 0.00 N	46.69 0.73 0.00 N	48.80 0.71 0.00 N	47.97 0.92 0.00 N	48.50 1.03 0.00 N	46.86 1.06 0.00 N	50.06 1.52 0.00 N	47.01 1.36 0.00 N	53.23 1.38 0.00 N	46.76 0.74 0.00 N	46.36 0.82 0.00 N

HOLTSVILLE_IC_1 23690	36.83 1.63 0.00 N	26.13 1.17 0.00 N	28.79 1.31 0.00 N	32.50 1.40 0.00 N	27.64 1.22 0.00 N	53.64 2.44 0.00 N	56.41 1.54 0.00 N	45.64 1.64 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.69 2.56 0.00 N	48.51 2.82 0.00 N	49.48 2.97 0.00 N	48.52 2.47 0.00 N	47.90 1.94 0.00 N	50.43 2.34 0.00 N	50.23 3.18 0.00 N	55.85 3.18 -5.21 N	54.40 3.25 -5.36 N	54.18 3.52 -2.12 N	51.72 3.11 -2.97 N	55.56 3.14 -0.57 N	47.57 1.55 0.00 N	47.19 1.64 0.00 N
HOLTSVILLE_IC_2 23691	36.83 1.63 0.00 N	26.13 1.17 0.00 N	28.79 1.31 0.00 N	32.50 1.40 0.00 N	27.64 1.22 0.00 N	53.64 2.44 0.00 N	56.41 1.54 0.00 N	45.64 1.64 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.69 2.56 0.00 N	48.51 2.82 0.00 N	49.48 2.97 0.00 N	48.52 2.47 0.00 N	47.90 1.94 0.00 N	50.43 2.34 0.00 N	50.23 3.18 0.00 N	55.85 3.18 -5.21 N	54.40 3.25 -5.36 N	54.18 3.52 -2.12 N	51.72 3.11 -2.97 N	55.56 3.14 -0.57 N	47.57 1.55 0.00 N	47.19 1.64 0.00 N
HOLTSVILLE_IC_3 23692	36.83 1.63 0.00 N	26.13 1.17 0.00 N	28.79 1.31 0.00 N	32.50 1.40 0.00 N	27.64 1.22 0.00 N	53.64 2.44 0.00 N	56.41 1.54 0.00 N	45.64 1.64 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.69 2.56 0.00 N	48.51 2.82 0.00 N	49.48 2.97 0.00 N	48.52 2.47 0.00 N	47.90 1.94 0.00 N	50.43 2.34 0.00 N	50.23 3.18 0.00 N	55.85 3.18 -5.21 N	54.40 3.25 -5.36 N	54.18 3.52 -2.12 N	51.72 3.11 -2.97 N	55.56 3.14 -0.57 N	47.57 1.55 0.00 N	47.19 1.64 0.00 N
HOLTSVILLE_IC_4 23693	36.83 1.63 0.00 N	26.13 1.17 0.00 N	28.79 1.31 0.00 N	32.50 1.40 0.00 N	27.64 1.22 0.00 N	53.64 2.44 0.00 N	56.41 1.54 0.00 N	45.64 1.64 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.69 2.56 0.00 N	48.51 2.82 0.00 N	49.48 2.97 0.00 N	48.52 2.47 0.00 N	47.90 1.94 0.00 N	50.43 2.34 0.00 N	50.23 3.18 0.00 N	55.85 3.18 -5.21 N	54.40 3.25 -5.36 N	54.18 3.52 -2.12 N	51.72 3.11 -2.97 N	55.56 3.14 -0.57 N	47.57 1.55 0.00 N	47.19 1.64 0.00 N
HOLTSVILLE_IC_5 23694	36.83 1.63 0.00 N	26.13 1.17 0.00 N	28.79 1.31 0.00 N	32.50 1.40 0.00 N	27.64 1.22 0.00 N	53.64 2.44 0.00 N	56.41 1.54 0.00 N	45.64 1.64 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.69 2.56 0.00 N	48.51 2.82 0.00 N	49.48 2.97 0.00 N	48.52 2.47 0.00 N	47.90 1.94 0.00 N	50.43 2.34 0.00 N	50.23 3.18 0.00 N	55.85 3.18 -5.21 N	54.40 3.25 -5.36 N	54.18 3.52 -2.12 N	51.72 3.11 -2.97 N	55.56 3.14 -0.57 N	47.57 1.55 0.00 N	47.19 1.64 0.00 N
HOLTSVILLE_IC_6 23695	36.83 1.63 0.00 N	26.13 1.17 0.00 N	28.79 1.31 0.00 N	32.50 1.40 0.00 N	27.64 1.22 0.00 N	53.64 2.44 0.00 N	56.41 1.54 0.00 N	45.64 1.64 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.69 2.56 0.00 N	48.51 2.82 0.00 N	49.48 2.97 0.00 N	48.52 2.47 0.00 N	47.90 1.94 0.00 N	50.43 2.34 0.00 N	50.23 3.18 0.00 N	55.85 3.18 -5.21 N	54.40 3.25 -5.36 N	54.18 3.52 -2.12 N	51.72 3.11 -2.97 N	55.56 3.14 -0.57 N	47.57 1.55 0.00 N	47.19 1.64 0.00 N
HOLTSVILLE_IC_7 23696	36.83 1.63 0.00 N	26.13 1.17 0.00 N	28.79 1.31 0.00 N	32.50 1.40 0.00 N	27.64 1.22 0.00 N	53.64 2.44 0.00 N	56.41 1.54 0.00 N	45.64 1.64 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.69 2.56 0.00 N	48.51 2.82 0.00 N	49.48 2.97 0.00 N	48.52 2.47 0.00 N	47.90 1.94 0.00 N	50.43 2.34 0.00 N	50.23 3.18 0.00 N	55.85 3.18 -5.21 N	54.40 3.25 -5.36 N	54.18 3.52 -2.12 N	51.72 3.11 -2.97 N	55.56 3.14 -0.57 N	47.57 1.55 0.00 N	47.19 1.64 0.00 N
HOLTSVILLE_IC_8 23697	36.83 1.63 0.00 N	26.13 1.17 0.00 N	28.79 1.31 0.00 N	32.50 1.40 0.00 N	27.64 1.22 0.00 N	53.64 2.44 0.00 N	56.41 1.54 0.00 N	45.64 1.64 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.69 2.56 0.00 N	48.51 2.82 0.00 N	49.48 2.97 0.00 N	48.52 2.47 0.00 N	47.90 1.94 0.00 N	50.43 2.34 0.00 N	50.23 3.18 0.00 N	55.85 3.18 -5.21 N	54.40 3.25 -5.36 N	54.18 3.52 -2.12 N	51.72 3.11 -2.97 N	55.56 3.14 -0.57 N	47.57 1.55 0.00 N	47.19 1.64 0.00 N
HOLTSVILLE_IC_9 23698	36.83 1.63 0.00 N	26.13 1.17 0.00 N	28.79 1.31 0.00 N	32.50 1.40 0.00 N	27.64 1.22 0.00 N	53.64 2.44 0.00 N	56.41 1.54 0.00 N	45.64 1.64 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.69 2.56 0.00 N	48.51 2.82 0.00 N	49.48 2.97 0.00 N	48.52 2.47 0.00 N	47.90 1.94 0.00 N	50.43 2.34 0.00 N	50.23 3.18 0.00 N	55.85 3.18 -5.21 N	54.40 3.25 -5.36 N	54.18 3.52 -2.12 N	51.72 3.11 -2.97 N	55.56 3.14 -0.57 N	47.57 1.55 0.00 N	47.19 1.64 0.00 N

HQ_GEN_CEDARS 23644	36.39 1.19 0.00 N	25.84 0.89 0.00 N	28.39 0.91 0.00 N	32.05 0.94 0.00 N	27.26 0.84 0.00 N	52.46 1.26 0.00 N	56.33 1.47 0.00 N	44.60 0.62 0.00 N	47.67 0.66 0.00 N	49.36 0.56 0.00 N	48.76 0.64 0.00 N	46.18 0.48 0.00 N	46.85 0.34 0.00 N	46.31 0.27 0.00 N	46.94 0.98 0.00 N	49.15 1.06 0.00 N	47.13 0.08 0.00 N	47.32 -0.15 0.00 N	45.63 -0.16 0.00 N	48.42 -0.11 0.00 N	45.88 0.24 0.00 N	52.20 0.36 0.00 N	47.68 1.65 0.00 N	46.99 1.45 0.00 N
HQ_GEN_CHAT DC 23651	34.94 -0.26 0.00 N	35.00 0.16 -1.97 N	27.34 -0.15 0.00 N	30.90 -0.20 0.00 N	26.24 -0.18 0.00 N	41.46 0.16 12.83 N	69.12 0.11 -11.63 N	43.58 -0.39 0.00 N	46.52 -0.49 0.00 N	48.27 -0.53 0.00 N	47.58 -0.54 0.00 N	45.15 -0.54 0.00 N	45.92 -0.59 0.00 N	45.47 -0.58 0.00 N	45.48 -0.49 0.00 N	47.56 -0.53 0.00 N	46.40 -0.65 0.00 N	46.67 -0.80 0.00 N	44.97 -0.82 0.00 N	47.71 -0.83 0.00 N	44.96 -0.68 0.00 N	51.08 -0.76 0.00 N	45.69 -0.33 0.00 N	35.00 0.16 -2.76 N
HUDAV+59+74_TH_GRP 23620	36.44 1.25 0.00 N	25.74 0.78 0.00 N	28.34 0.86 0.00 N	32.01 0.91 0.00 N	27.21 0.78 0.00 N	53.02 1.82 0.00 N	57.08 2.22 0.00 N	46.38 2.40 0.00 N	49.67 2.66 0.00 N	51.72 2.92 0.00 N	51.09 2.96 0.00 N	48.64 2.94 0.00 N	49.62 3.11 0.00 N	48.94 2.89 0.00 N	48.43 2.47 0.00 N	50.72 2.63 0.00 N	50.36 3.31 0.00 N	50.98 3.51 0.00 N	49.26 3.47 0.00 N	52.27 3.74 0.00 N	48.89 3.25 0.00 N	55.28 3.44 0.00 N	48.14 2.11 0.00 N	47.32 1.78 0.00 N
HUDSON AVE_GT_3 23810	36.44 1.25 0.00 N	25.74 0.78 0.00 N	28.34 0.86 0.00 N	32.01 0.91 0.00 N	27.21 0.78 0.00 N	53.02 1.82 0.00 N	57.08 2.22 0.00 N	46.38 2.40 0.00 N	49.67 2.66 0.00 N	51.72 2.92 0.00 N	51.09 2.96 0.00 N	48.64 2.94 0.00 N	49.62 3.11 0.00 N	48.94 2.89 0.00 N	48.43 2.47 0.00 N	50.72 2.63 0.00 N	50.36 3.31 0.00 N	50.98 3.51 0.00 N	49.26 3.47 0.00 N	52.27 3.74 0.00 N	48.89 3.25 0.00 N	55.28 3.44 0.00 N	48.14 2.11 0.00 N	47.32 1.78 0.00 N
HUDSON AVE_GT_4 23540	36.44 1.25 0.00 N	25.74 0.78 0.00 N	28.34 0.86 0.00 N	32.01 0.91 0.00 N	27.21 0.78 0.00 N	53.02 1.82 0.00 N	57.08 2.22 0.00 N	46.38 2.40 0.00 N	49.67 2.66 0.00 N	51.72 2.92 0.00 N	51.09 2.96 0.00 N	48.64 2.94 0.00 N	49.62 3.11 0.00 N	48.94 2.89 0.00 N	48.43 2.47 0.00 N	50.72 2.63 0.00 N	50.36 3.31 0.00 N	50.98 3.51 0.00 N	49.26 3.47 0.00 N	52.27 3.74 0.00 N	48.89 3.25 0.00 N	55.28 3.44 0.00 N	48.14 2.11 0.00 N	47.32 1.78 0.00 N
HUDSON AVE_GT_5 23657	36.44 1.25 0.00 N	25.74 0.78 0.00 N	28.34 0.86 0.00 N	32.01 0.91 0.00 N	27.21 0.78 0.00 N	53.02 1.82 0.00 N	57.08 2.22 0.00 N	46.38 2.40 0.00 N	49.67 2.66 0.00 N	51.72 2.92 0.00 N	51.09 2.96 0.00 N	48.64 2.94 0.00 N	49.62 3.11 0.00 N	48.94 2.89 0.00 N	48.43 2.47 0.00 N	50.72 2.63 0.00 N	50.36 3.31 0.00 N	50.98 3.51 0.00 N	49.26 3.47 0.00 N	52.27 3.74 0.00 N	48.89 3.25 0.00 N	55.28 3.44 0.00 N	48.14 2.11 0.00 N	47.32 1.78 0.00 N
HUDSON_AVE_10 24168	36.21 1.01 0.00 N	25.58 0.62 0.00 N	28.18 0.69 0.00 N	31.83 0.73 0.00 N	27.04 0.62 0.00 N	52.67 1.47 0.00 N	56.63 1.76 0.00 N	45.99 2.01 0.00 N	49.27 2.26 0.00 N	51.30 2.50 0.00 N	50.66 2.54 0.00 N	48.23 2.53 0.00 N	49.19 2.68 0.00 N	48.50 2.46 0.00 N	48.00 2.04 0.00 N	50.29 2.20 0.00 N	49.97 2.92 0.00 N	50.58 3.11 0.00 N	48.87 3.07 0.00 N	51.86 3.32 0.00 N	48.50 2.86 0.00 N	54.79 2.95 0.00 N	47.82 1.80 0.00 N	47.03 1.49 0.00 N
HUNTLEY___63 23557	33.23 -1.97 0.00 N	23.26 -1.70 0.00 N	25.65 -1.83 0.00 N	28.85 -2.26 0.00 N	24.42 -2.00 0.00 N	47.45 -3.75 0.00 N	50.64 -4.22 0.00 N	41.21 -2.77 0.00 N	44.04 -2.97 0.00 N	45.77 -3.02 0.00 N	44.99 -3.14 0.00 N	42.90 -2.80 0.00 N	43.53 -2.98 0.00 N	42.97 -3.08 0.00 N	42.53 -3.43 0.00 N	44.32 -3.77 0.00 N	43.41 -3.64 0.00 N	43.72 -3.75 0.00 N	42.03 -3.76 0.00 N	44.56 -3.98 0.00 N	42.12 -3.52 0.00 N	47.58 -4.27 0.00 N	41.85 -4.17 0.00 N	41.99 -3.56 0.00 N
HUNTLEY___64 23558	33.23 -1.97 0.00 N	23.26 -1.70 0.00 N	25.65 -1.83 0.00 N	28.85 -2.26 0.00 N	24.42 -2.00 0.00 N	47.45 -3.75 0.00 N	50.64 -4.22 0.00 N	41.21 -2.77 0.00 N	44.04 -2.97 0.00 N	45.77 -3.02 0.00 N	44.99 -3.14 0.00 N	42.90 -2.80 0.00 N	43.53 -2.98 0.00 N	42.97 -3.08 0.00 N	42.53 -3.43 0.00 N	44.32 -3.77 0.00 N	43.41 -3.64 0.00 N	43.72 -3.75 0.00 N	42.03 -3.76 0.00 N	44.56 -3.98 0.00 N	42.12 -3.52 0.00 N	47.58 -4.27 0.00 N	41.85 -4.17 0.00 N	41.99 -3.56 0.00 N
HUNTLEY___65 23559	33.23 -1.97 0.00 N	23.26 -1.70 0.00 N	25.65 -1.83 0.00 N	28.85 -2.26 0.00 N	24.42 -2.00 0.00 N	47.45 -3.75 0.00 N	50.64 -4.22 0.00 N	41.21 -2.77 0.00 N	44.04 -2.97 0.00 N	45.77 -3.02 0.00 N	44.99 -3.14 0.00 N	42.90 -2.80 0.00 N	43.53 -2.98 0.00 N	42.97 -3.08 0.00 N	42.53 -3.43 0.00 N	44.32 -3.77 0.00 N	43.41 -3.64 0.00 N	43.72 -3.75 0.00 N	42.03 -3.76 0.00 N	44.56 -3.98 0.00 N	42.12 -3.52 0.00 N	47.58 -4.27 0.00 N	41.85 -4.17 0.00 N	41.99 -3.56 0.00 N
HUNTLEY___66 23560	33.23 -1.97 0.00 N	23.26 -1.70 0.00 N	25.65 -1.83 0.00 N	28.85 -2.26 0.00 N	24.42 -2.00 0.00 N	47.45 -3.75 0.00 N	50.64 -4.22 0.00 N	41.21 -2.77 0.00 N	44.04 -2.97 0.00 N	45.77 -3.02 0.00 N	44.99 -3.14 0.00 N	42.90 -2.80 0.00 N	43.53 -2.98 0.00 N	42.97 -3.08 0.00 N	42.53 -3.43 0.00 N	44.32 -3.77 0.00 N	43.41 -3.64 0.00 N	43.72 -3.75 0.00 N	42.03 -3.76 0.00 N	44.56 -3.98 0.00 N	42.12 -3.52 0.00 N	47.58 -4.27 0.00 N	41.85 -4.17 0.00 N	41.99 -3.56 0.00 N
HUNTLEY___67 23561	32.71 -2.49 0.00 N	22.92 -2.04 0.00 N	25.30 -2.18 0.00 N	28.44 -2.67 0.00 N	24.06 -2.36 0.00 N	46.69 -4.51 0.00 N	49.77 -5.10 0.00 N	40.63 -3.35 0.00 N	43.50 -3.51 0.00 N	45.20 -3.60 0.00 N	44.43 -3.69 0.00 N	42.37 -3.33 0.00 N	43.01 -3.51 0.00 N	42.47 -3.58 0.00 N	42.03 -3.93 0.00 N	43.79 -4.30 0.00 N	42.93 -4.12 0.00 N	43.25 -4.22 0.00 N	41.58 -4.21 0.00 N	44.06 -4.48 0.00 N	41.62 -4.02 0.00 N	47.02 -4.82 0.00 N	41.36 -4.66 0.00 N	41.44 -4.11 0.00 N
HUNTLEY___68 23562	32.71 -2.49 0.00 N	22.92 -2.04 0.00 N	25.30 -2.18 0.00 N	28.44 -2.67 0.00 N	24.06 -2.37 0.00 N	46.69 -4.51 0.00 N	49.77 -5.10 0.00 N	40.63 -3.35 0.00 N	43.50 -3.51 0.00 N	45.20 -3.60 0.00 N	44.43 -3.70 0.00 N	42.37 -3.33 0.00 N	43.01 -3.51 0.00 N	42.47 -3.58 0.00 N	42.03 -3.93 0.00 N	43.79 -4.30 0.00 N	42.93 -4.12 0.00 N	43.25 -4.22 0.00 N	41.58 -4.21 0.00 N	44.05 -4.48 0.00 N	41.62 -4.02 0.00 N	47.02 -4.82 0.00 N	41.36 -4.66 0.00 N	41.44 -4.11 0.00 N

INDECK___CORINTH 23802	36.68 1.48 0.00 N	26.15 1.20 0.00 N	28.66 1.17 0.00 N	32.60 1.49 0.00 N	27.81 1.38 0.00 N	53.89 2.69 0.00 N	57.88 3.02 0.00 N	45.81 1.84 0.00 N	49.11 2.10 0.00 N	50.98 2.18 0.00 N	50.69 2.57 0.00 N	47.83 2.13 0.00 N	48.38 1.87 0.00 N	48.12 2.07 0.00 N	48.49 2.53 0.00 N	51.13 3.04 0.00 N	49.32 2.27 0.00 N	49.65 2.18 0.00 N	47.95 2.16 0.00 N	50.77 2.23 0.00 N	47.80 2.16 0.00 N	54.38 2.54 0.00 N	48.78 2.76 0.00 N	48.17 2.62 0.00 N
INDECK___ILION 23567	35.84 0.64 0.00 N	25.42 0.46 0.00 N	27.97 0.49 0.00 N	31.72 0.62 0.00 N	26.97 0.55 0.00 N	52.33 1.13 0.00 N	56.39 1.52 0.00 N	45.41 1.44 0.00 N	48.63 1.62 0.00 N	50.52 1.72 0.00 N	49.92 1.79 0.00 N	47.33 1.63 0.00 N	48.17 1.66 0.00 N	47.68 1.63 0.00 N	47.37 1.41 0.00 N	49.62 1.53 0.00 N	48.78 1.72 0.00 N	49.33 1.86 0.00 N	47.62 1.83 0.00 N	50.50 1.96 0.00 N	47.43 1.79 0.00 N	53.78 1.93 0.00 N	47.29 1.27 0.00 N	46.58 1.03 0.00 N
INDECK___OLEAN 23982	33.38 -1.82 0.00 N	23.49 -1.47 0.00 N	26.14 -1.35 0.00 N	29.40 -1.70 0.00 N	24.88 -1.55 0.00 N	48.20 -3.00 0.00 N	51.62 -3.24 0.00 N	42.46 -1.52 0.00 N	45.62 -1.39 0.00 N	47.43 -1.37 0.00 N	46.65 -1.48 0.00 N	44.45 -1.24 0.00 N	44.98 -1.53 0.00 N	44.33 -1.71 0.00 N	43.81 -2.16 0.00 N	45.66 -2.43 0.00 N	45.04 -2.01 0.00 N	45.44 -2.03 0.00 N	43.75 -2.04 0.00 N	46.48 -2.06 0.00 N	44.39 -1.25 0.00 N	52.09 0.25 0.00 N	45.27 -0.76 0.00 N	44.52 -1.02 0.00 N
INDECK___OSWEGO 23783	34.82 -0.38 0.00 N	24.68 -0.28 0.00 N	27.15 -0.34 0.00 N	30.70 -0.41 0.00 N	26.07 -0.35 0.00 N	50.53 -0.67 0.00 N	54.10 -0.76 0.00 N	43.19 -0.79 0.00 N	46.17 -0.84 0.00 N	47.87 -0.93 0.00 N	47.16 -0.97 0.00 N	44.82 -0.88 0.00 N	45.62 -0.90 0.00 N	45.18 -0.87 0.00 N	45.31 -0.65 0.00 N	47.41 -0.68 0.00 N	46.13 -0.92 0.00 N	46.53 -0.94 0.00 N	44.88 -0.92 0.00 N	47.54 -0.99 0.00 N	44.73 -0.91 0.00 N	50.84 -1.00 0.00 N	45.36 -0.66 0.00 N	44.94 -0.61 0.00 N
INDECK___YERKES 23781	33.22 -1.98 0.00 N	23.25 -1.71 0.00 N	25.64 -1.84 0.00 N	28.83 -2.28 0.00 N	24.41 -2.01 0.00 N	47.43 -3.77 0.00 N	50.62 -4.25 0.00 N	41.18 -2.79 0.00 N	44.01 -3.00 0.00 N	45.74 -3.06 0.00 N	44.96 -3.17 0.00 N	42.87 -2.83 0.00 N	43.50 -3.01 0.00 N	42.94 -3.11 0.00 N	42.50 -3.46 0.00 N	44.29 -3.80 0.00 N	43.38 -3.68 0.00 N	43.68 -3.79 0.00 N	42.00 -3.80 0.00 N	44.52 -4.02 0.00 N	42.08 -3.56 0.00 N	47.53 -4.31 0.00 N	41.81 -4.21 0.00 N	41.96 -3.58 0.00 N
INDIAN POINT_GT_1 24139	35.80 0.61 0.00 N	25.32 0.36 0.00 N	27.90 0.41 0.00 N	31.53 0.43 0.00 N	26.80 0.37 0.00 N	52.16 0.96 0.00 N	56.12 1.25 0.00 N	45.56 1.58 0.00 N	48.75 1.74 0.00 N	50.73 1.93 0.00 N	50.10 1.97 0.00 N	47.65 1.95 0.00 N	48.59 2.08 0.00 N	47.95 1.90 0.00 N	47.42 1.46 0.00 N	49.63 1.54 0.00 N	49.23 2.18 0.00 N	49.87 2.40 0.00 N	48.19 2.39 0.00 N	51.16 2.62 0.00 N	47.89 2.25 0.00 N	54.17 2.33 0.00 N	47.22 1.20 0.00 N	46.43 0.89 0.00 N
INDIAN POINT_GT_2 23659	35.80 0.61 0.00 N	25.32 0.36 0.00 N	27.90 0.41 0.00 N	31.53 0.43 0.00 N	26.80 0.37 0.00 N	52.16 0.96 0.00 N	56.12 1.25 0.00 N	45.56 1.58 0.00 N	48.75 1.74 0.00 N	50.73 1.93 0.00 N	50.10 1.97 0.00 N	47.65 1.95 0.00 N	48.59 2.08 0.00 N	47.95 1.90 0.00 N	47.42 1.46 0.00 N	49.63 1.54 0.00 N	49.23 2.18 0.00 N	49.87 2.40 0.00 N	48.19 2.39 0.00 N	51.16 2.62 0.00 N	47.89 2.25 0.00 N	54.17 2.33 0.00 N	47.22 1.20 0.00 N	46.43 0.89 0.00 N
INDIAN POINT_GT_3 24019	35.80 0.61 0.00 N	25.32 0.36 0.00 N	27.90 0.41 0.00 N	31.53 0.43 0.00 N	26.80 0.37 0.00 N	52.16 0.96 0.00 N	56.12 1.25 0.00 N	45.56 1.58 0.00 N	48.75 1.74 0.00 N	50.73 1.93 0.00 N	50.10 1.97 0.00 N	47.65 1.95 0.00 N	48.59 2.08 0.00 N	47.95 1.90 0.00 N	47.42 1.46 0.00 N	49.63 1.54 0.00 N	49.23 2.18 0.00 N	49.87 2.40 0.00 N	48.19 2.39 0.00 N	51.16 2.62 0.00 N	47.89 2.25 0.00 N	54.17 2.33 0.00 N	47.22 1.20 0.00 N	46.43 0.89 0.00 N
INDIAN POINT___2 23530	35.59 0.39 0.00 N	25.16 0.20 0.00 N	27.73 0.24 0.00 N	31.34 0.24 0.00 N	26.63 0.21 0.00 N	51.85 0.65 0.00 N	55.80 0.93 0.00 N	45.32 1.34 0.00 N	48.48 1.47 0.00 N	50.46 1.66 0.00 N	49.81 1.69 0.00 N	47.38 1.68 0.00 N	48.32 1.81 0.00 N	47.67 1.63 0.00 N	47.15 1.19 0.00 N	49.34 1.25 0.00 N	48.95 1.90 0.00 N	49.59 2.12 0.00 N	47.92 2.13 0.00 N	50.88 2.34 0.00 N	47.63 1.99 0.00 N	53.85 2.01 0.00 N	46.94 0.92 0.00 N	46.14 0.59 0.00 N
INDIAN POINT___3 23531	35.54 0.34 0.00 N	25.14 0.18 0.00 N	27.70 0.21 0.00 N	31.31 0.21 0.00 N	26.61 0.19 0.00 N	51.79 0.59 0.00 N	55.71 0.84 0.00 N	45.23 1.25 0.00 N	48.38 1.37 0.00 N	50.35 1.55 0.00 N	49.71 1.58 0.00 N	47.28 1.58 0.00 N	48.21 1.70 0.00 N	47.57 1.52 0.00 N	47.05 1.09 0.00 N	49.25 1.16 0.00 N	48.84 1.79 0.00 N	49.47 2.00 0.00 N	47.81 2.01 0.00 N	50.75 2.21 0.00 N	47.52 1.87 0.00 N	53.74 1.90 0.00 N	46.86 0.84 0.00 N	46.07 0.53 0.00 N
INDIAN PT_GT_GRP 23687	35.80 0.61 0.00 N	25.32 0.36 0.00 N	27.90 0.41 0.00 N	31.53 0.43 0.00 N	26.80 0.37 0.00 N	52.16 0.96 0.00 N	56.12 1.25 0.00 N	45.56 1.58 0.00 N	48.75 1.74 0.00 N	50.73 1.93 0.00 N	50.10 1.97 0.00 N	47.65 1.95 0.00 N	48.59 2.08 0.00 N	47.95 1.90 0.00 N	47.42 1.46 0.00 N	49.63 1.54 0.00 N	49.23 2.18 0.00 N	49.87 2.40 0.00 N	48.19 2.39 0.00 N	51.16 2.62 0.00 N	47.89 2.25 0.00 N	54.17 2.33 0.00 N	47.22 1.20 0.00 N	46.43 0.89 0.00 N
IP CORINTH___1 23988	36.68 1.48 0.00 N	26.15 1.20 0.00 N	28.66 1.17 0.00 N	32.60 1.49 0.00 N	27.81 1.38 0.00 N	53.89 2.69 0.00 N	57.88 3.02 0.00 N	45.81 1.84 0.00 N	49.11 2.10 0.00 N	50.98 2.18 0.00 N	50.69 2.57 0.00 N	47.83 2.13 0.00 N	48.38 1.87 0.00 N	48.12 2.07 0.00 N	48.49 2.53 0.00 N	51.13 3.04 0.00 N	49.32 2.27 0.00 N	49.65 2.18 0.00 N	47.95 2.16 0.00 N	50.77 2.23 0.00 N	47.80 2.16 0.00 N	54.38 2.54 0.00 N	48.78 2.76 0.00 N	48.17 2.62 0.00 N
IP___TICONDEROGA 23804	37.79 2.59 0.00 N	26.97 2.01 0.00 N	29.57 2.09 0.00 N	33.70 2.60 0.00 N	28.82 2.40 0.00 N	55.62 4.42 0.00 N	58.78 3.91 0.00 N	46.37 2.39 0.00 N	49.54 2.53 0.00 N	51.44 2.64 0.00 N	51.49 3.37 0.00 N	48.51 2.82 0.00 N	48.96 2.44 0.00 N	48.91 2.86 0.00 N	49.21 3.25 0.00 N	52.06 3.97 0.00 N	50.43 3.37 0.00 N	50.72 3.25 0.00 N	49.06 3.27 0.00 N	51.70 3.17 0.00 N	48.39 2.74 0.00 N	55.21 3.37 0.00 N	49.73 3.71 0.00 N	49.39 3.85 0.00 N

JARVIS____ 23743	35.27 0.07 0.00 N	25.01 0.05 0.00 N	27.53 0.05 0.00 N	31.18 0.07 0.00 N	26.49 0.07 0.00 N	51.32 0.12 0.00 N	55.03 0.17 0.00 N	44.15 0.18 0.00 N	47.22 0.21 0.00 N	49.04 0.24 0.00 N	48.37 0.25 0.00 N	45.92 0.23 0.00 N	46.75 0.24 0.00 N	46.28 0.23 0.00 N	46.15 0.19 0.00 N	48.30 0.21 0.00 N	47.32 0.27 0.00 N	47.77 0.30 0.00 N	46.09 0.30 0.00 N	48.85 0.31 0.00 N	45.91 0.27 0.00 N	52.15 0.31 0.00 N	46.18 0.16 0.00 N	45.66 0.12 0.00 N
JENNISON____1 23625	36.81 1.61 0.00 N	26.06 1.10 0.00 N	28.70 1.22 0.00 N	32.53 1.42 0.00 N	27.68 1.25 0.00 N	53.74 2.54 0.00 N	58.02 3.16 0.00 N	46.85 2.87 0.00 N	50.00 2.99 0.00 N	52.10 3.30 0.00 N	51.46 3.33 0.00 N	48.70 3.01 0.00 N	49.55 3.04 0.00 N	48.93 2.89 0.00 N	48.54 2.58 0.00 N	50.76 2.67 0.00 N	49.96 2.91 0.00 N	50.51 3.04 0.00 N	48.89 3.09 0.00 N	51.87 3.33 0.00 N	48.75 3.10 0.00 N	55.16 3.32 0.00 N	48.35 2.33 0.00 N	47.38 1.83 0.00 N
JENNISON____2 23626	36.76 1.56 0.00 N	26.03 1.07 0.00 N	28.66 1.18 0.00 N	32.49 1.39 0.00 N	27.65 1.22 0.00 N	53.67 2.47 0.00 N	57.94 3.08 0.00 N	46.77 2.80 0.00 N	49.91 2.90 0.00 N	52.02 3.22 0.00 N	51.38 3.25 0.00 N	48.62 2.93 0.00 N	49.48 2.96 0.00 N	48.86 2.81 0.00 N	48.47 2.50 0.00 N	50.68 2.59 0.00 N	49.90 2.85 0.00 N	50.45 2.98 0.00 N	48.83 3.03 0.00 N	51.80 3.27 0.00 N	48.67 3.03 0.00 N	55.06 3.22 0.00 N	48.29 2.27 0.00 N	47.32 1.78 0.00 N
KEDC_PORT_JEFF_GT2 24210	36.67 1.47 0.00 N	26.13 1.17 0.00 N	28.79 1.30 0.00 N	32.50 1.39 0.00 N	27.63 1.21 0.00 N	53.51 2.30 0.00 N	55.99 1.12 0.00 N	45.22 1.22 -0.02 N	49.01 2.00 0.00 N	50.75 1.95 0.00 N	50.16 2.03 0.00 N	48.02 2.33 0.00 N	48.98 2.47 0.00 N	48.04 1.99 0.00 N	47.46 1.50 0.00 N	49.93 1.84 0.00 N	49.73 2.68 0.00 N	55.37 2.69 -5.21 N	53.90 2.75 -5.36 N	53.65 2.99 -2.12 N	51.22 2.61 -2.97 N	55.02 2.60 -0.57 N	47.11 1.09 0.00 N	46.83 1.29 0.00 N
KEDC_PORT_JEFF_GT3 24211	36.67 1.47 0.00 N	26.13 1.17 0.00 N	28.79 1.30 0.00 N	32.50 1.39 0.00 N	27.63 1.21 0.00 N	53.51 2.30 0.00 N	55.99 1.12 0.00 N	45.22 1.22 -0.02 N	49.01 2.00 0.00 N	50.75 1.95 0.00 N	50.16 2.03 0.00 N	48.02 2.33 0.00 N	48.98 2.47 0.00 N	48.04 1.99 0.00 N	47.46 1.50 0.00 N	49.93 1.84 0.00 N	49.73 2.68 0.00 N	55.37 2.69 -5.21 N	53.90 2.75 -5.36 N	53.65 2.99 -2.12 N	51.22 2.61 -2.97 N	55.02 2.60 -0.57 N	47.11 1.09 0.00 N	46.83 1.29 0.00 N
KEDC_GLWD_GRP 24221	36.99 1.79 0.00 N	26.15 1.19 0.00 N	28.79 1.31 0.00 N	32.53 1.42 0.00 N	27.66 1.23 0.00 N	53.82 2.62 0.00 N	57.73 2.87 0.00 N	46.95 2.95 -0.02 N	50.37 3.36 0.00 N	52.49 3.69 0.00 N	51.92 3.80 0.00 N	49.46 3.76 0.00 N	50.44 3.93 0.00 N	49.73 3.68 0.00 N	49.17 3.21 0.00 N	51.51 3.42 0.00 N	51.16 4.11 0.00 N	57.06 4.39 -5.21 N	55.52 4.37 -5.36 N	55.39 4.74 -2.12 N	52.85 4.24 -2.97 N	56.92 4.51 -0.57 N	48.86 2.84 0.00 N	48.02 2.47 0.00 N
KEDC_GLWD_GT4 24219	36.99 1.79 0.00 N	26.15 1.19 0.00 N	28.79 1.31 0.00 N	32.53 1.42 0.00 N	27.66 1.23 0.00 N	53.82 2.62 0.00 N	57.73 2.87 0.00 N	46.95 2.95 -0.02 N	50.37 3.36 0.00 N	52.49 3.69 0.00 N	51.92 3.80 0.00 N	49.46 3.76 0.00 N	50.44 3.93 0.00 N	49.73 3.68 0.00 N	49.17 3.21 0.00 N	51.51 3.42 0.00 N	51.16 4.11 0.00 N	57.06 4.39 -5.21 N	55.52 4.37 -5.36 N	55.39 4.74 -2.12 N	52.85 4.24 -2.97 N	56.92 4.51 -0.57 N	48.86 2.84 0.00 N	48.02 2.47 0.00 N
KEDC_GLWD_GT5 24220	36.99 1.79 0.00 N	26.15 1.19 0.00 N	28.79 1.31 0.00 N	32.53 1.42 0.00 N	27.66 1.23 0.00 N	53.82 2.62 0.00 N	57.73 2.87 0.00 N	46.95 2.95 -0.02 N	50.37 3.36 0.00 N	52.49 3.69 0.00 N	51.92 3.80 0.00 N	49.46 3.76 0.00 N	50.44 3.93 0.00 N	49.73 3.68 0.00 N	49.17 3.21 0.00 N	51.51 3.42 0.00 N	51.16 4.11 0.00 N	57.06 4.39 -5.21 N	55.52 4.37 -5.36 N	55.39 4.74 -2.12 N	52.85 4.24 -2.97 N	56.92 4.51 -0.57 N	48.86 2.84 0.00 N	48.02 2.47 0.00 N
KENSICO____ 23655	36.08 0.88 0.00 N	25.51 0.55 0.00 N	28.09 0.61 0.00 N	31.75 0.65 0.00 N	26.98 0.56 0.00 N	52.53 1.33 0.00 N	56.51 1.64 0.00 N	45.89 1.91 0.00 N	49.12 2.11 0.00 N	51.12 2.32 0.00 N	50.49 2.37 0.00 N	48.04 2.34 0.00 N	48.99 2.48 0.00 N	48.34 2.29 0.00 N	47.82 1.86 0.00 N	50.06 1.97 0.00 N	49.66 2.61 0.00 N	50.29 2.82 0.00 N	48.60 2.81 0.00 N	51.59 3.05 0.00 N	48.28 2.64 0.00 N	54.63 2.78 0.00 N	47.59 1.57 0.00 N	46.79 1.24 0.00 N
KIAC_JFK_AIRPORT 23541	36.13 0.93 0.00 N	25.55 0.59 0.00 N	28.15 0.66 0.00 N	31.80 0.69 0.00 N	26.99 0.57 0.00 N	52.51 1.31 0.00 N	56.32 1.45 0.00 N	45.71 1.73 0.00 N	49.04 2.03 0.00 N	51.05 2.26 0.00 N	50.39 2.27 0.00 N	47.98 2.29 0.00 N	48.91 2.40 0.00 N	48.20 2.15 0.00 N	47.69 1.72 0.00 N	50.04 1.94 0.00 N	49.78 2.73 0.00 N	57.95 2.92 -7.56 N	63.60 2.88 -14.93 N	75.82 3.11 -24.17 N	65.02 2.64 -16.74 N	68.57 2.62 -14.11 N	80.31 1.72 -32.57 N	53.75 1.42 -6.78 N
KIAC_JFK_GT1 23816	36.13 0.93 0.00 N	25.55 0.59 0.00 N	28.15 0.66 0.00 N	31.80 0.69 0.00 N	26.99 0.57 0.00 N	52.51 1.31 0.00 N	56.32 1.45 0.00 N	45.71 1.73 0.00 N	49.04 2.03 0.00 N	51.05 2.26 0.00 N	50.39 2.27 0.00 N	47.98 2.29 0.00 N	48.91 2.40 0.00 N	48.20 2.15 0.00 N	47.69 1.72 0.00 N	50.04 1.94 0.00 N	49.78 2.73 0.00 N	57.95 2.92 -7.56 N	63.60 2.88 -14.93 N	75.82 3.11 -24.17 N	65.02 2.64 -16.74 N	68.57 2.62 -14.11 N	80.31 1.72 -32.57 N	53.75 1.42 -6.78 N
KIAC_JFK_GT2 23817	36.13 0.93 0.00 N	25.55 0.59 0.00 N	28.15 0.66 0.00 N	31.80 0.69 0.00 N	26.99 0.57 0.00 N	52.51 1.31 0.00 N	56.32 1.45 0.00 N	45.71 1.73 0.00 N	49.04 2.03 0.00 N	51.05 2.26 0.00 N	50.39 2.27 0.00 N	47.98 2.29 0.00 N	48.91 2.40 0.00 N	48.20 2.15 0.00 N	47.69 1.72 0.00 N	50.04 1.94 0.00 N	49.78 2.73 0.00 N	57.95 2.92 -7.56 N	63.60 2.88 -14.93 N	75.82 3.11 -24.17 N	65.02 2.64 -16.74 N	68.57 2.62 -14.11 N	80.31 1.72 -32.57 N	53.75 1.42 -6.78 N
KINTIGH____ 23543	32.38 -2.82 0.00 N	22.70 -2.26 0.00 N	25.12 -2.36 0.00 N	28.24 -2.87 0.00 N	23.89 -2.54 0.00 N	46.18 -5.02 0.00 N	49.17 -5.69 0.00 N	40.09 -3.88 0.00 N	42.81 -4.20 0.00 N	44.39 -4.41 0.00 N	43.60 -4.52 0.00 N	41.56 -4.13 0.00 N	42.30 -4.22 0.00 N	41.74 -4.30 0.00 N	41.29 -4.68 0.00 N	43.05 -5.04 0.00 N	42.25 -4.81 0.00 N	42.43 -5.04 0.00 N	40.79 -5.00 0.00 N	43.20 -5.33 0.00 N	40.95 -4.70 0.00 N	46.35 -5.49 0.00 N	40.83 -5.19 0.00 N	40.96 -4.58 0.00 N

LEDERLE____ 23769	35.55 0.35 0.00 N	25.15 0.20 0.00 N	27.73 0.25 0.00 N	31.35 0.25 0.00 N	26.64 0.22 0.00 N	51.82 0.62 0.00 N	55.76 0.90 0.00 N	45.37 1.39 0.00 N	48.57 1.56 0.00 N	50.52 1.72 0.00 N	49.85 1.72 0.00 N	47.39 1.69 0.00 N	48.32 1.81 0.00 N	47.69 1.64 0.00 N	47.10 1.13 0.00 N	49.26 1.17 0.00 N	48.85 1.80 0.00 N	49.53 2.06 0.00 N	47.90 2.11 0.00 N	50.94 2.40 0.00 N	47.75 2.11 0.00 N	53.95 2.11 0.00 N	46.95 0.93 0.00 N	46.05 0.51 0.00 N
LINDEN COGEN____ 23786	36.31 1.11 0.00 N	25.64 0.68 0.00 N	28.23 0.75 0.00 N	31.89 0.79 0.00 N	27.11 0.68 0.00 N	52.84 1.63 0.00 N	56.88 2.02 0.00 N	46.19 2.21 0.00 N	49.45 2.44 0.00 N	51.49 2.69 0.00 N	50.86 2.73 0.00 N	48.41 2.71 0.00 N	49.39 2.88 0.00 N	48.72 2.67 0.00 N	48.21 2.24 0.00 N	50.47 2.38 0.00 N	50.12 3.07 0.00 N	50.74 3.27 0.00 N	49.02 3.23 0.00 N	52.03 3.49 0.00 N	48.67 3.02 0.00 N	55.02 3.18 0.00 N	47.95 1.93 0.00 N	47.14 1.60 0.00 N
LIPA_MISC_IPP 23656	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N
LITTLE FALLS___HYD 24013	36.53 1.33 0.00 N	25.92 0.96 0.00 N	28.50 1.02 0.00 N	32.42 1.31 0.00 N	27.59 1.17 0.00 N	53.65 2.45 0.00 N	58.25 3.38 0.00 N	47.30 3.33 0.00 N	50.77 3.76 0.00 N	52.78 3.98 0.00 N	52.27 4.14 0.00 N	49.46 3.76 0.00 N	50.34 3.83 0.00 N	49.80 3.75 0.00 N	49.09 3.13 0.00 N	51.48 3.39 0.00 N	51.02 3.97 0.00 N	51.76 4.29 0.00 N	50.01 4.22 0.00 N	53.08 4.55 0.00 N	49.78 4.14 0.00 N	56.29 4.45 0.00 N	48.79 2.77 0.00 N	47.75 2.21 0.00 N
LONG_LAKE_PHOENIX 24014	34.84 -0.36 0.00 N	24.69 -0.27 0.00 N	27.16 -0.33 0.00 N	30.71 -0.40 0.00 N	26.08 -0.34 0.00 N	50.56 -0.64 0.00 N	54.14 -0.73 0.00 N	43.25 -0.73 0.00 N	46.22 -0.79 0.00 N	47.94 -0.86 0.00 N	47.24 -0.88 0.00 N	44.89 -0.81 0.00 N	45.69 -0.82 0.00 N	45.24 -0.81 0.00 N	45.36 -0.60 0.00 N	47.46 -0.63 0.00 N	46.18 -0.87 0.00 N	46.58 -0.89 0.00 N	44.95 -0.85 0.00 N	47.62 -0.92 0.00 N	44.80 -0.84 0.00 N	50.92 -0.93 0.00 N	45.41 -0.62 0.00 N	44.95 -0.59 0.00 N
LOVETT___3 23632	35.51 0.32 0.00 N	25.17 0.21 0.00 N	27.74 0.26 0.00 N	31.37 0.27 0.00 N	26.66 0.23 0.00 N	51.77 0.57 0.00 N	55.65 0.78 0.00 N	45.22 1.24 0.00 N	48.39 1.38 0.00 N	50.32 1.53 0.00 N	49.67 1.54 0.00 N	47.22 1.53 0.00 N	48.15 1.63 0.00 N	47.52 1.47 0.00 N	46.93 0.97 0.00 N	49.09 1.00 0.00 N	48.71 1.66 0.00 N	49.40 1.93 0.00 N	47.76 1.97 0.00 N	50.79 2.26 0.00 N	47.62 1.97 0.00 N	53.82 1.98 0.00 N	46.83 0.81 0.00 N	45.98 0.43 0.00 N
LOVETT___4 23642	35.52 0.32 0.00 N	25.17 0.21 0.00 N	27.75 0.26 0.00 N	31.37 0.27 0.00 N	26.66 0.23 0.00 N	51.77 0.57 0.00 N	55.65 0.78 0.00 N	45.22 1.24 0.00 N	48.39 1.38 0.00 N	50.33 1.53 0.00 N	49.67 1.55 0.00 N	47.23 1.53 0.00 N	48.15 1.64 0.00 N	47.52 1.47 0.00 N	46.94 0.97 0.00 N	49.10 1.01 0.00 N	48.72 1.66 0.00 N	49.40 1.93 0.00 N	47.77 1.97 0.00 N	50.80 2.26 0.00 N	47.62 1.98 0.00 N	53.82 1.98 0.00 N	46.84 0.82 0.00 N	45.98 0.44 0.00 N
LOVETT___5 23593	35.52 0.32 0.00 N	25.17 0.21 0.00 N	27.75 0.26 0.00 N	31.38 0.27 0.00 N	26.66 0.23 0.00 N	51.78 0.57 0.00 N	55.66 0.79 0.00 N	45.23 1.25 0.00 N	48.40 1.39 0.00 N	50.33 1.54 0.00 N	49.68 1.55 0.00 N	47.23 1.54 0.00 N	48.16 1.64 0.00 N	47.53 1.48 0.00 N	46.94 0.98 0.00 N	49.10 1.01 0.00 N	48.72 1.67 0.00 N	49.41 1.94 0.00 N	47.77 1.98 0.00 N	50.80 2.26 0.00 N	47.63 1.98 0.00 N	53.83 1.99 0.00 N	46.84 0.82 0.00 N	45.99 0.44 0.00 N
LOWER RAQUET___HYD 24057	34.98 -0.22 0.00 N	24.88 -0.08 0.00 N	27.38 -0.11 0.00 N	30.92 -0.18 0.00 N	26.28 -0.15 0.00 N	51.01 -0.19 0.00 N	54.72 -0.15 0.00 N	43.34 -0.64 0.00 N	46.23 -0.78 0.00 N	47.90 -0.90 0.00 N	47.33 -0.79 0.00 N	44.88 -0.82 0.00 N	45.61 -0.91 0.00 N	45.16 -0.89 0.00 N	45.67 -0.29 0.00 N	47.87 -0.22 0.00 N	46.11 -0.94 0.00 N	46.31 -1.16 0.00 N	44.68 -1.11 0.00 N	47.40 -1.13 0.00 N	44.74 -0.90 0.00 N	50.83 -1.01 0.00 N	46.00 -0.03 0.00 N	45.62 0.08 0.00 N
LOWER___HUDSON 24059	37.39 2.19 0.00 N	26.72 1.76 0.00 N	29.30 1.81 0.00 N	33.32 2.21 0.00 N	28.36 1.93 0.00 N	54.81 3.61 0.00 N	58.93 4.07 0.00 N	46.52 2.54 0.00 N	49.87 2.86 0.00 N	51.83 3.04 0.00 N	51.41 3.28 0.00 N	48.56 2.86 0.00 N	49.27 2.76 0.00 N	48.96 2.91 0.00 N	49.35 3.38 0.00 N	51.93 3.84 0.00 N	50.15 3.10 0.00 N	50.50 3.03 0.00 N	48.77 2.98 0.00 N	51.60 3.06 0.00 N	48.56 2.92 0.00 N	55.32 3.48 0.00 N	49.70 3.68 0.00 N	49.12 3.58 0.00 N
MG INDUSTRY___DRP 24185	37.11 1.91 0.00 N	26.51 1.55 0.00 N	29.06 1.58 0.00 N	33.01 1.91 0.00 N	28.08 1.66 0.00 N	54.25 3.05 0.00 N	58.20 3.33 0.00 N	45.92 1.94 0.00 N	49.15 2.14 0.00 N	51.03 2.23 0.00 N	50.50 2.37 0.00 N	47.83 2.14 0.00 N	48.65 2.14 0.00 N	48.27 2.22 0.00 N	48.72 2.76 0.00 N	51.11 3.02 0.00 N	49.32 2.27 0.00 N	49.69 2.22 0.00 N	47.99 2.20 0.00 N	50.82 2.28 0.00 N	47.83 2.18 0.00 N	54.44 2.59 0.00 N	48.99 2.97 0.00 N	48.48 2.94 0.00 N
MILLIKEN___1 23584	36.12 0.92 0.00 N	25.57 0.61 0.00 N	28.04 0.55 0.00 N	31.57 0.46 0.00 N	26.82 0.40 0.00 N	52.50 1.30 0.00 N	56.53 1.66 0.00 N	45.78 1.81 0.00 N	48.97 1.96 0.00 N	49.87 1.07 0.00 N	48.75 0.62 0.00 N	46.49 0.79 0.00 N	47.12 0.61 0.00 N	46.58 0.53 0.00 N	46.58 0.62 0.00 N	48.53 0.44 0.00 N	47.22 0.17 0.00 N	47.64 0.17 0.00 N	45.84 0.05 0.00 N	48.80 0.26 0.00 N	46.28 0.64 0.00 N	52.44 0.60 0.00 N	46.24 0.22 0.00 N	45.42 -0.13 0.00 N
MILLIKEN___2 23585	36.23 1.03 0.00 N	25.64 0.68 0.00 N	28.12 0.63 0.00 N	31.66 0.56 0.00 N	26.90 0.48 0.00 N	52.65 1.45 0.00 N	56.69 1.83 0.00 N	45.92 1.94 0.00 N	49.14 2.13 0.00 N	50.14 1.34 0.00 N	49.04 0.92 0.00 N	46.76 1.07 0.00 N	47.40 0.89 0.00 N	46.86 0.81 0.00 N	46.86 0.90 0.00 N	48.82 0.73 0.00 N	47.51 0.46 0.00 N	47.93 0.46 0.00 N	46.12 0.32 0.00 N	49.09 0.56 0.00 N	46.56 0.92 0.00 N	52.73 0.89 0.00 N	46.52 0.49 0.00 N	45.69 0.15 0.00 N

MILLIKEN___DIESEL 23629	36.23 1.03 0.00 N	25.64 0.68 0.00 N	28.12 0.63 0.00 N	31.66 0.56 0.00 N	26.90 0.48 0.00 N	52.65 1.45 0.00 N	56.69 1.83 0.00 N	45.92 1.94 0.00 N	49.14 2.13 0.00 N	50.14 1.34 0.00 N	49.04 0.92 0.00 N	46.76 1.07 0.00 N	47.40 0.89 0.00 N	46.86 0.81 0.00 N	46.86 0.90 0.00 N	48.82 0.73 0.00 N	47.51 0.46 0.00 N	47.93 0.46 0.00 N	46.12 0.32 0.00 N	49.09 0.56 0.00 N	46.56 0.92 0.00 N	52.73 0.89 0.00 N	46.52 0.49 0.00 N	45.69 0.15 0.00 N
MODEL_CITY_ENERGY 24167	33.00 -2.20 0.00 N	23.09 -1.87 0.00 N	25.43 -2.05 0.00 N	28.60 -2.51 0.00 N	24.22 -2.21 0.00 N	47.03 -4.17 0.00 N	50.12 -4.74 0.00 N	40.87 -3.11 0.00 N	43.75 -3.26 0.00 N	45.47 -3.33 0.00 N	44.70 -3.42 0.00 N	42.63 -3.07 0.00 N	43.28 -3.23 0.00 N	42.74 -3.31 0.00 N	42.33 -3.64 0.00 N	44.11 -3.98 0.00 N	43.16 -3.89 0.00 N	43.45 -4.02 0.00 N	41.76 -4.03 0.00 N	44.25 -4.29 0.00 N	41.84 -3.80 0.00 N	47.27 -4.57 0.00 N	41.66 -4.36 0.00 N	41.78 -3.77 0.00 N
MOHAWK_PAPER___DRP 24187	37.79 2.59 0.00 N	27.00 2.04 0.00 N	29.60 2.11 0.00 N	33.64 2.53 0.00 N	28.63 2.21 0.00 N	55.36 4.16 0.00 N	59.67 4.81 0.00 N	47.11 3.13 0.00 N	50.45 3.44 0.00 N	52.39 3.59 0.00 N	51.89 3.77 0.00 N	49.07 3.38 0.00 N	49.83 3.32 0.00 N	49.47 3.42 0.00 N	49.91 3.95 0.00 N	52.47 4.38 0.00 N	50.62 3.57 0.00 N	50.98 3.51 0.00 N	49.23 3.43 0.00 N	52.12 3.58 0.00 N	49.10 3.46 0.00 N	55.91 4.07 0.00 N	50.27 4.25 0.00 N	49.68 4.14 0.00 N
MONGAUP___HYD 23641	35.09 -0.11 0.00 N	24.84 -0.12 0.00 N	27.40 -0.09 0.00 N	30.99 -0.11 0.00 N	26.33 -0.10 0.00 N	51.16 -0.04 0.00 N	54.94 0.08 0.00 N	44.52 0.55 0.00 N	47.58 0.57 0.00 N	49.46 0.66 0.00 N	48.79 0.66 0.00 N	46.37 0.68 0.00 N	47.28 0.77 0.00 N	46.67 0.63 0.00 N	46.13 0.17 0.00 N	48.24 0.15 0.00 N	47.82 0.77 0.00 N	48.47 1.00 0.00 N	46.83 1.04 0.00 N	49.77 1.23 0.00 N	46.66 1.02 0.00 N	52.79 0.95 0.00 N	46.10 0.08 0.00 N	45.37 -0.17 0.00 N
MONTAUK___DIESEL 23721	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N
N SALMON___HYD 24042	35.19 -0.01 0.00 N	24.97 0.02 0.00 N	27.44 -0.05 0.00 N	31.01 -0.09 0.00 N	26.36 -0.07 0.00 N	51.13 -0.07 0.00 N	54.82 -0.05 0.00 N	43.46 -0.52 0.00 N	46.49 -0.52 0.00 N	48.11 -0.68 0.00 N	47.46 -0.66 0.00 N	45.11 -0.59 0.00 N	45.89 -0.62 0.00 N	45.44 -0.60 0.00 N	45.96 0.00 0.00 N	48.18 0.08 0.00 N	46.50 -0.55 0.00 N	46.85 -0.62 0.00 N	45.15 -0.64 0.00 N	47.84 -0.69 0.00 N	45.05 -0.60 0.00 N	51.20 -0.64 0.00 N	45.97 -0.05 0.00 N	45.56 0.01 0.00 N
N.E_GEN_SANDY PD 24062	35.96 0.76 0.00 N	25.63 0.67 0.00 N	28.15 0.67 0.00 N	31.96 0.86 0.00 N	27.19 0.77 0.00 N	42.27 0.97 12.83 N	70.50 1.49 -11.63 N	44.94 0.96 0.00 N	48.08 1.07 0.00 N	49.95 1.15 0.00 N	49.47 1.34 0.00 N	46.85 1.16 0.00 N	47.61 1.10 0.00 N	47.23 1.18 0.00 N	47.33 1.37 0.00 N	49.69 1.59 0.00 N	48.37 1.32 0.00 N	48.80 1.33 0.00 N	47.14 1.35 0.00 N	49.90 1.36 0.00 N	46.89 1.25 0.00 N	53.32 1.48 0.00 N	47.56 1.54 0.00 N	46.99 1.45 0.00 N
NARROWS_GT1_1 24228	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 3.77 N	150.50 3.85 -25.35 N	93.31 3.92 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT1_2 24229	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 3.77 N	150.50 3.85 -25.35 N	93.31 3.92 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT1_3 24230	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 3.77 N	150.50 3.85 -25.35 N	93.31 3.92 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT1_4 24231	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 3.77 N	150.50 3.85 -25.35 N	93.31 3.92 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT1_5 24232	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 3.77 N	150.50 3.85 -25.35 N	93.31 3.92 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT1_6 24233	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 3.77 N	150.50 3.85 -25.35 N	93.31 3.92 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N

NARROWS_GT1_7 24234	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT1_8 24235	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT1_GRP 23726	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT2_1 24236	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT2_2 24237	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT2_3 24238	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT2_4 24239	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT2_5 24240	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT2_6 24241	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT2_7 24242	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT2_8 24243	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NARROWS_GT2_GRP 23741	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.93 2.95 0.00 N	50.19 3.18 0.00 N	52.04 3.24 0.00 N	51.42 3.29 0.00 N	48.88 3.18 0.00 N	49.89 3.37 0.00 N	49.28 3.23 0.00 N	72.60 2.85 -23.79 N	76.36 2.91 -25.35 N	150.50 3.77 -99.68 N	93.31 3.85 -41.99 N	112.23 3.92 -62.52 N	116.31 4.16 -63.62 N	143.80 3.70 -94.46 N	70.14 4.19 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NEG CAPITAL___MECHNVIL 23645	37.39 2.19 0.00 N	26.72 1.76 0.00 N	29.30 1.81 0.00 N	33.32 2.21 0.00 N	28.36 1.93 0.00 N	54.81 3.61 0.00 N	58.93 4.07 0.00 N	46.52 2.54 0.00 N	49.87 2.86 0.00 N	51.83 3.04 0.00 N	51.41 3.28 0.00 N	48.56 2.86 0.00 N	49.27 2.76 0.00 N	48.96 2.91 0.00 N	49.35 3.38 0.00 N	51.93 3.84 0.00 N	50.15 3.10 0.00 N	50.50 3.03 0.00 N	48.77 2.98 0.00 N	51.60 3.06 0.00 N	48.56 2.92 0.00 N	55.32 3.48 0.00 N	49.70 3.68 0.00 N	49.12 3.58 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	33.00 -2.20 0.00 N	23.05 -1.91 0.00 N	25.20 -2.29 0.00 N	28.06 -3.04 0.00 N	23.66 -2.77 0.00 N	46.54 -4.66 0.00 N	49.47 -5.39 0.00 N	40.69 -3.29 0.00 N	44.15 -2.86 0.00 N	45.54 -3.26 0.00 N	44.57 -3.56 0.00 N	42.87 -2.83 0.00 N	43.11 -3.40 0.00 N	42.57 -3.48 0.00 N	42.70 -3.26 0.00 N	44.24 -3.85 0.00 N	42.67 -4.38 0.00 N	43.06 -4.41 0.00 N	41.05 -4.74 0.00 N	43.72 -4.81 0.00 N	42.34 -3.30 0.00 N	48.08 -3.76 0.00 N	42.50 -3.52 0.00 N	42.38 -3.16 0.00 N
NEG CENTRAL___DRP 24199	34.61 -0.59 0.00 N	24.70 -0.26 0.00 N	27.20 -0.29 0.00 N	30.76 -0.35 0.00 N	26.17 -0.25 0.00 N	50.41 -0.79 0.00 N	53.62 -1.25 0.00 N	42.90 -1.07 0.00 N	45.93 -1.08 0.00 N	47.59 -1.21 0.00 N	46.85 -1.28 0.00 N	44.57 -1.12 0.00 N	45.49 -1.02 0.00 N	45.13 -0.92 0.00 N	45.06 -0.90 0.00 N	47.15 -0.94 0.00 N	46.05 -1.00 0.00 N	46.39 -1.08 0.00 N	44.73 -1.06 0.00 N	47.42 -1.12 0.00 N	44.17 -1.47 0.00 N	50.08 -1.76 0.00 N	44.48 -1.55 0.00 N	44.02 -1.53 0.00 N
NEG CENTRAL___INDECK 23768	33.79 -1.41 0.00 N	23.74 -1.22 0.00 N	26.19 -1.30 0.00 N	29.52 -1.59 0.00 N	25.03 -1.40 0.00 N	48.53 -2.68 0.00 N	52.01 -2.86 0.00 N	42.32 -1.66 0.00 N	45.25 -1.76 0.00 N	46.91 -1.88 0.00 N	46.09 -2.04 0.00 N	43.88 -1.82 0.00 N	44.76 -1.75 0.00 N	44.25 -1.80 0.00 N	43.86 -2.10 0.00 N	45.75 -2.34 0.00 N	44.82 -2.23 0.00 N	45.03 -2.44 0.00 N	43.37 -2.42 0.00 N	46.02 -2.52 0.00 N	43.54 -2.10 0.00 N	49.25 -2.59 0.00 N	43.33 -2.69 0.00 N	43.02 -2.53 0.00 N
NEG CENTRAL___SENECA 23627	35.20 0.00 0.00 N	24.96 0.00 0.00 N	27.48 0.00 0.00 N	31.10 0.00 0.00 N	26.42 0.00 0.00 N	51.20 0.00 0.00 N	54.87 0.00 0.00 N	43.98 0.00 0.00 N	47.01 0.00 0.00 N	48.80 0.00 0.00 N	48.12 0.00 0.00 N	45.70 0.00 0.00 N	46.51 0.00 0.00 N	46.05 0.00 0.00 N	45.96 0.00 0.00 N	48.09 0.00 0.00 N	47.05 0.00 0.00 N	47.47 0.00 0.00 N	45.79 0.00 0.00 N	48.54 0.00 0.00 N	45.64 0.00 0.00 N	51.84 0.00 0.00 N	46.02 0.00 0.00 N	45.54 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.16 0.96 0.00 N	25.56 0.60 0.00 N	27.96 0.48 0.00 N	31.37 0.27 0.00 N	26.60 0.18 0.00 N	52.25 1.05 0.00 N	56.05 1.19 0.00 N	45.44 1.46 0.00 N	48.97 1.96 0.00 N	50.23 1.43 0.00 N	49.21 1.09 0.00 N	47.08 1.39 0.00 N	47.57 1.05 0.00 N	47.03 0.98 0.00 N	47.23 1.27 0.00 N	49.12 1.03 0.00 N	47.59 0.54 0.00 N	48.04 0.57 0.00 N	46.06 0.27 0.00 N	49.08 0.54 0.00 N	46.79 1.15 0.00 N	53.11 1.26 0.00 N	47.00 0.98 0.00 N	46.39 0.85 0.00 N
NEG MILLWOOD___DRP 24198	35.79 0.59 0.00 N	25.32 0.36 0.00 N	27.90 0.42 0.00 N	31.55 0.45 0.00 N	26.81 0.38 0.00 N	52.09 0.89 0.00 N	55.98 1.12 0.00 N	45.38 1.40 0.00 N	48.57 1.57 0.00 N	50.56 1.76 0.00 N	49.94 1.82 0.00 N	47.50 1.80 0.00 N	48.43 1.91 0.00 N	47.82 1.77 0.00 N	47.34 1.38 0.00 N	49.55 1.46 0.00 N	49.07 2.02 0.00 N	49.67 2.20 0.00 N	47.97 2.18 0.00 N	50.89 2.35 0.00 N	47.66 2.02 0.00 N	53.97 2.13 0.00 N	47.13 1.11 0.00 N	46.39 0.85 0.00 N
NEG NORTH_FLCN_SEA 23793	37.71 2.51 0.00 N	26.72 1.76 0.00 N	29.38 1.89 0.00 N	33.23 2.12 0.00 N	28.28 1.86 0.00 N	55.10 3.90 0.00 N	59.59 4.72 0.00 N	48.26 4.28 0.00 N	51.59 4.58 0.00 N	53.42 4.62 0.00 N	52.62 4.49 0.00 N	49.89 4.20 0.00 N	50.71 4.19 0.00 N	50.06 4.01 0.00 N	49.76 3.80 0.00 N	51.95 3.86 0.00 N	50.96 3.91 0.00 N	51.48 4.01 0.00 N	49.76 3.97 0.00 N	52.89 4.36 0.00 N	49.88 4.24 0.00 N	56.37 4.53 0.00 N	49.40 3.38 0.00 N	48.30 2.75 0.00 N
NEG NORTH_KES_CHATEGAY 23792	35.16 -0.04 0.00 N	25.01 0.05 0.00 N	27.56 0.08 0.00 N	31.18 0.08 0.00 N	26.49 0.07 0.00 N	51.33 0.13 0.00 N	54.88 0.01 0.00 N	43.61 -0.37 0.00 N	46.69 -0.32 0.00 N	48.49 -0.31 0.00 N	47.94 -0.19 0.00 N	45.43 -0.26 0.00 N	46.15 -0.36 0.00 N	45.72 -0.33 0.00 N	45.74 -0.22 0.00 N	47.89 -0.20 0.00 N	46.67 -0.38 0.00 N	46.99 -0.48 0.00 N	45.30 -0.50 0.00 N	48.01 -0.52 0.00 N	45.22 -0.43 0.00 N	51.22 -0.62 0.00 N	45.80 -0.22 0.00 N	45.75 0.21 0.00 N
NEG NORTH___ALICE_FALLS 23915	35.39 0.20 0.00 N	25.23 0.27 0.00 N	27.77 0.29 0.00 N	31.45 0.34 0.00 N	26.73 0.30 0.00 N	51.76 0.56 0.00 N	55.28 0.41 0.00 N	43.65 -0.33 0.00 N	46.84 -0.17 0.00 N	48.67 -0.12 0.00 N	48.25 0.13 0.00 N	45.68 -0.02 0.00 N	46.37 -0.14 0.00 N	45.95 -0.10 0.00 N	46.05 0.08 0.00 N	48.27 0.18 0.00 N	46.92 -0.13 0.00 N	47.27 -0.20 0.00 N	45.61 -0.19 0.00 N	48.30 -0.23 0.00 N	45.45 -0.19 0.00 N	51.36 -0.48 0.00 N	45.98 -0.04 0.00 N	46.13 0.59 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.39 0.20 0.00 N	25.23 0.27 0.00 N	27.77 0.29 0.00 N	31.45 0.34 0.00 N	26.73 0.30 0.00 N	51.76 0.56 0.00 N	55.28 0.41 0.00 N	43.65 -0.33 0.00 N	46.84 -0.17 0.00 N	48.67 -0.12 0.00 N	48.25 0.13 0.00 N	45.68 -0.02 0.00 N	46.37 -0.14 0.00 N	45.95 -0.10 0.00 N	46.05 0.08 0.00 N	48.27 0.18 0.00 N	46.92 -0.13 0.00 N	47.27 -0.20 0.00 N	45.61 -0.19 0.00 N	48.30 -0.23 0.00 N	45.45 -0.19 0.00 N	51.36 -0.48 0.00 N	45.98 -0.04 0.00 N	46.13 0.59 0.00 N
NEG NORTH___PLATTSBURG 23628	35.01 -0.18 0.00 N	24.95 -0.01 0.00 N	27.48 0.00 0.00 N	31.13 0.02 0.00 N	26.45 0.03 0.00 N	51.19 -0.01 0.00 N	54.62 -0.25 0.00 N	43.17 -0.81 0.00 N	46.37 -0.64 0.00 N	48.20 -0.60 0.00 N	47.78 -0.35 0.00 N	45.23 -0.47 0.00 N	45.91 -0.60 0.00 N	45.50 -0.55 0.00 N	45.48 -0.48 0.00 N	47.66 -0.43 0.00 N	46.47 -0.58 0.00 N	46.84 -0.63 0.00 N	45.18 -0.62 0.00 N	47.84 -0.69 0.00 N	45.00 -0.64 0.00 N	50.83 -1.01 0.00 N	45.38 -0.64 0.00 N	45.61 0.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.43 -2.77 0.00 N	22.71 -2.25 0.00 N	25.09 -2.40 0.00 N	28.20 -2.90 0.00 N	23.86 -2.56 0.00 N	46.18 -5.02 0.00 N	49.20 -5.66 0.00 N	40.08 -3.90 0.00 N	42.79 -4.22 0.00 N	44.37 -4.43 0.00 N	43.58 -4.54 0.00 N	41.54 -4.16 0.00 N	42.27 -4.25 0.00 N	41.75 -4.30 0.00 N	41.30 -4.66 0.00 N	43.06 -5.03 0.00 N	42.17 -4.88 0.00 N	42.33 -5.14 0.00 N	40.70 -5.09 0.00 N	43.09 -5.44 0.00 N	40.88 -4.76 0.00 N	46.26 -5.58 0.00 N	40.82 -5.20 0.00 N	41.03 -4.51 0.00 N
NEG WEST___LANCASTER 23811	32.03 -3.17 0.00 N	22.50 -2.46 0.00 N	24.94 -2.54 0.00 N	28.11 -2.99 0.00 N	23.82 -2.61 0.00 N	46.16 -5.04 0.00 N	49.47 -5.39 0.00 N	40.41 -3.56 0.00 N	43.03 -3.98 0.00 N	44.59 -4.21 0.00 N	43.79 -4.34 0.00 N	41.71 -3.99 0.00 N	42.58 -3.93 0.00 N	42.03 -4.01 0.00 N	41.47 -4.49 0.00 N	43.28 -4.81 0.00 N	42.76 -4.29 0.00 N	43.07 -4.40 0.00 N	41.49 -4.31 0.00 N	43.98 -4.56 0.00 N	41.50 -4.14 0.00 N	46.95 -4.90 0.00 N	41.07 -4.95 0.00 N	40.76 -4.78 0.00 N

NEG_PENN_ALLEGHNY 23528	34.89 -0.31 0.00 N	24.74 -0.22 0.00 N	27.31 -0.17 0.00 N	30.97 -0.14 0.00 N	26.35 -0.08 0.00 N	50.97 -0.23 0.00 N	54.86 -0.01 0.00 N	44.32 0.34 0.00 N	47.16 0.15 0.00 N	48.90 0.10 0.00 N	48.17 0.04 0.00 N	45.72 0.02 0.00 N	46.77 0.25 0.00 N	46.18 0.13 0.00 N	45.74 -0.22 0.00 N	47.88 -0.21 0.00 N	47.38 0.33 0.00 N	48.01 0.54 0.00 N	46.47 0.68 0.00 N	49.29 0.75 0.00 N	46.19 0.55 0.00 N	52.27 0.43 0.00 N	45.84 -0.18 0.00 N	45.00 -0.54 0.00 N
NEG__GEN_MONROE 24207	35.76 0.56 0.00 N	25.31 0.35 0.00 N	27.78 0.29 0.00 N	31.41 0.30 0.00 N	26.68 0.26 0.00 N	51.80 0.60 0.00 N	55.59 0.72 0.00 N	44.76 0.78 0.00 N	47.90 0.89 0.00 N	49.80 1.00 0.00 N	49.03 0.91 0.00 N	46.59 0.90 0.00 N	47.47 0.96 0.00 N	46.89 0.84 0.00 N	46.78 0.82 0.00 N	48.97 0.88 0.00 N	47.84 0.79 0.00 N	48.21 0.74 0.00 N	46.44 0.64 0.00 N	49.35 0.81 0.00 N	46.53 0.89 0.00 N	52.79 0.95 0.00 N	46.75 0.73 0.00 N	46.26 0.72 0.00 N
NEPA__ENERGY 23901	31.98 -3.22 0.00 N	22.59 -2.37 0.00 N	25.22 -2.26 0.00 N	28.37 -2.74 0.00 N	23.96 -2.46 0.00 N	46.09 -5.11 0.00 N	49.01 -5.86 0.00 N	40.09 -3.89 0.00 N	42.94 -4.07 0.00 N	44.60 -4.20 0.00 N	43.85 -4.28 0.00 N	41.80 -3.90 0.00 N	42.40 -4.11 0.00 N	41.85 -4.20 0.00 N	41.38 -4.58 0.00 N	43.12 -4.97 0.00 N	43.12 -3.93 0.00 N	43.62 -3.85 0.00 N	42.01 -3.78 0.00 N	44.54 -4.00 0.00 N	41.66 -3.98 0.00 N	47.14 -4.70 0.00 N	40.88 -5.14 0.00 N	39.93 -5.61 0.00 N
NEVERSINK__HYD 23608	35.42 0.22 0.00 N	25.08 0.12 0.00 N	27.63 0.15 0.00 N	31.24 0.14 0.00 N	26.56 0.13 0.00 N	51.39 0.19 0.00 N	53.01 -1.85 0.00 N	40.58 -3.39 0.00 N	43.24 -3.77 0.00 N	44.77 -4.03 0.00 N	43.98 -4.14 0.00 N	41.83 -3.86 0.00 N	42.88 -3.63 0.00 N	42.38 -3.67 0.00 N	42.21 -3.75 0.00 N	44.09 -4.00 0.00 N	43.16 -3.89 0.00 N	43.57 -3.90 0.00 N	42.22 -3.57 0.00 N	46.88 -1.66 0.00 N	43.92 -1.72 0.00 N	49.81 -2.03 0.00 N	44.04 -1.99 0.00 N	45.36 -0.18 0.00 N
NIAGARA____ 23760	32.66 -2.54 0.00 N	22.83 -2.13 0.00 N	25.14 -2.34 0.00 N	28.26 -2.85 0.00 N	23.92 -2.51 0.00 N	46.44 -4.77 0.00 N	49.41 -5.45 0.00 N	40.30 -3.67 0.00 N	43.16 -3.85 0.00 N	44.84 -3.96 0.00 N	44.08 -4.05 0.00 N	42.05 -3.65 0.00 N	42.68 -3.84 0.00 N	42.16 -3.89 0.00 N	41.74 -4.22 0.00 N	43.48 -4.61 0.00 N	42.53 -4.52 0.00 N	42.81 -4.66 0.00 N	41.14 -4.66 0.00 N	43.54 -4.99 0.00 N	41.17 -4.47 0.00 N	46.48 -5.36 0.00 N	40.99 -5.03 0.00 N	41.21 -4.33 0.00 N
NINE_MILE_1 23575	34.45 -0.75 0.00 N	24.40 -0.56 0.00 N	26.86 -0.62 0.00 N	30.38 -0.72 0.00 N	25.80 -0.62 0.00 N	49.97 -1.23 0.00 N	53.45 -1.41 0.00 N	42.82 -1.16 0.00 N	45.77 -1.24 0.00 N	47.49 -1.31 0.00 N	46.75 -1.37 0.00 N	44.43 -1.27 0.00 N	45.23 -1.28 0.00 N	44.80 -1.24 0.00 N	44.74 -1.22 0.00 N	46.77 -1.32 0.00 N	45.74 -1.32 0.00 N	46.16 -1.31 0.00 N	44.51 -1.29 0.00 N	47.15 -1.38 0.00 N	44.34 -1.30 0.00 N	50.40 -1.44 0.00 N	44.81 -1.22 0.00 N	44.41 -1.14 0.00 N
NINE_MILE_2 23744	34.46 -0.74 0.00 N	24.40 -0.55 0.00 N	26.87 -0.61 0.00 N	30.39 -0.71 0.00 N	25.81 -0.61 0.00 N	49.98 -1.22 0.00 N	53.47 -1.39 0.00 N	42.84 -1.14 0.00 N	45.79 -1.22 0.00 N	47.51 -1.29 0.00 N	46.77 -1.35 0.00 N	44.45 -1.25 0.00 N	45.25 -1.26 0.00 N	44.82 -1.23 0.00 N	44.76 -1.20 0.00 N	46.79 -1.30 0.00 N	45.76 -1.30 0.00 N	46.18 -1.29 0.00 N	44.53 -1.26 0.00 N	47.18 -1.36 0.00 N	44.36 -1.28 0.00 N	50.42 -1.42 0.00 N	44.82 -1.20 0.00 N	44.42 -1.12 0.00 N
NM_CAPITAL__DRP 24208	37.62 2.42 0.00 N	26.88 1.92 0.00 N	29.48 1.99 0.00 N	33.50 2.39 0.00 N	28.51 2.08 0.00 N	55.11 3.91 0.00 N	59.39 4.53 0.00 N	46.89 2.91 0.00 N	50.20 3.19 0.00 N	52.13 3.33 0.00 N	51.62 3.50 0.00 N	48.83 3.14 0.00 N	49.60 3.09 0.00 N	49.24 3.19 0.00 N	49.68 3.71 0.00 N	52.21 4.12 0.00 N	50.39 3.34 0.00 N	50.76 3.29 0.00 N	49.02 3.23 0.00 N	51.89 3.36 0.00 N	48.87 3.23 0.00 N	55.64 3.80 0.00 N	50.04 4.02 0.00 N	49.46 3.92 0.00 N
NM_CENTRAL__DRP 24181	35.21 0.01 0.00 N	24.95 -0.01 0.00 N	27.45 -0.04 0.00 N	31.03 -0.07 0.00 N	26.36 -0.06 0.00 N	51.08 -0.13 0.00 N	54.62 -0.25 0.00 N	43.62 -0.36 0.00 N	46.64 -0.37 0.00 N	48.41 -0.39 0.00 N	47.70 -0.42 0.00 N	45.31 -0.39 0.00 N	46.08 -0.44 0.00 N	45.61 -0.44 0.00 N	45.72 -0.25 0.00 N	47.83 -0.26 0.00 N	46.54 -0.51 0.00 N	46.95 -0.52 0.00 N	45.30 -0.49 0.00 N	48.00 -0.54 0.00 N	45.17 -0.47 0.00 N	51.40 -0.44 0.00 N	45.82 -0.21 0.00 N	45.33 -0.21 0.00 N
NM_FRONTIER__DRP 24179	32.83 -2.37 0.00 N	22.94 -2.02 0.00 N	25.27 -2.22 0.00 N	28.40 -2.70 0.00 N	24.04 -2.38 0.00 N	46.69 -4.51 0.00 N	49.71 -5.15 0.00 N	40.56 -3.42 0.00 N	43.44 -3.57 0.00 N	45.14 -3.66 0.00 N	44.37 -3.76 0.00 N	42.32 -3.38 0.00 N	42.95 -3.57 0.00 N	42.42 -3.63 0.00 N	42.00 -3.96 0.00 N	43.74 -4.35 0.00 N	42.78 -4.27 0.00 N	43.06 -4.41 0.00 N	41.38 -4.41 0.00 N	43.81 -4.73 0.00 N	41.43 -4.21 0.00 N	46.79 -5.05 0.00 N	41.24 -4.79 0.00 N	41.45 -4.10 0.00 N
NM_ST_REGIS__HYD 24053	35.20 0.00 0.00 N	24.96 0.00 0.00 N	27.48 0.00 0.00 N	31.10 0.00 0.00 N	26.42 0.00 0.00 N	51.20 0.00 0.00 N	54.87 0.00 0.00 N	43.98 0.00 0.00 N	47.01 0.00 0.00 N	48.80 0.00 0.00 N	48.12 0.00 0.00 N	45.70 0.00 0.00 N	46.51 0.00 0.00 N	46.05 0.00 0.00 N	45.96 0.00 0.00 N	48.09 0.00 0.00 N	47.05 0.00 0.00 N	47.47 0.00 0.00 N	45.79 0.00 0.00 N	48.54 0.00 0.00 N	45.64 0.00 0.00 N	51.84 0.00 0.00 N	46.02 0.00 0.00 N	45.54 0.00 0.00 N
NORTHPORT__1 23551	36.77 1.57 0.00 N	26.06 1.10 0.00 N	28.72 1.24 0.00 N	32.45 1.34 0.00 N	27.59 1.16 0.00 N	53.56 2.35 0.00 N	56.49 1.63 0.00 N	45.62 1.62 -0.02 N	49.23 2.22 0.00 N	51.09 2.29 0.00 N	50.53 2.41 0.00 N	48.29 2.59 0.00 N	49.25 2.74 0.00 N	48.39 2.34 0.00 N	47.77 1.81 0.00 N	50.22 2.13 0.00 N	49.97 2.92 0.00 N	55.72 3.05 -5.21 N	54.29 3.14 -5.36 N	54.00 3.35 -2.12 N	51.55 2.95 -2.97 N	55.44 3.03 -0.57 N	47.55 1.53 0.00 N	47.06 1.51 0.00 N
NORTHPORT__2 23552	36.83 1.63 0.00 N	26.10 1.14 0.00 N	28.76 1.28 0.00 N	32.49 1.38 0.00 N	27.62 1.20 0.00 N	53.65 2.44 0.00 N	56.67 1.80 0.00 N	45.80 1.81 -0.02 N	49.44 2.43 0.00 N	51.31 2.51 0.00 N	50.76 2.63 0.00 N	48.50 2.80 0.00 N	49.46 2.95 0.00 N	48.60 2.55 0.00 N	47.98 2.02 0.00 N	50.43 2.34 0.00 N	50.18 3.13 0.00 N	55.94 3.26 -5.21 N	54.50 3.35 -5.36 N	54.23 3.58 -2.12 N	51.77 3.17 -2.97 N	55.71 3.29 -0.57 N	47.74 1.72 0.00 N	47.23 1.68 0.00 N

NORTHPORT___3 23553	36.63 1.43 0.00 N	25.97 1.01 0.00 N	28.68 1.20 0.00 N	32.40 1.30 0.00 N	27.55 1.12 0.00 N	53.54 2.33 0.00 N	56.86 2.00 0.00 N	45.98 1.98 -0.02 N	49.34 2.33 0.00 N	51.30 2.50 0.00 N	50.72 2.60 0.00 N	48.39 2.69 0.00 N	49.35 2.84 0.00 N	48.60 2.55 0.00 N	48.03 2.07 0.00 N	50.38 2.29 0.00 N	50.07 3.02 0.00 N	55.93 3.25 -5.21 N	54.48 3.33 -5.36 N	54.22 3.57 -2.12 N	51.74 3.13 -2.97 N	55.70 3.29 -0.57 N	47.83 1.81 0.00 N	47.30 1.76 0.00 N
NORTHPORT___4 23650	36.53 1.33 0.00 N	25.91 0.95 0.00 N	28.65 1.16 0.00 N	32.36 1.26 0.00 N	27.51 1.09 0.00 N	53.45 2.25 0.00 N	56.70 1.84 0.00 N	45.80 1.80 -0.02 N	49.13 2.12 0.00 N	51.07 2.27 0.00 N	50.49 2.37 0.00 N	48.17 2.48 0.00 N	49.14 2.62 0.00 N	48.39 2.34 0.00 N	47.82 1.86 0.00 N	50.16 2.07 0.00 N	49.86 2.81 0.00 N	55.71 3.03 -5.21 N	54.28 3.13 -5.36 N	53.99 3.34 -2.12 N	51.52 2.91 -2.97 N	55.43 3.02 -0.57 N	47.63 1.61 0.00 N	47.16 1.62 0.00 N
NORTHPORT___IC 23718	36.53 1.33 0.00 N	25.91 0.95 0.00 N	28.65 1.16 0.00 N	32.36 1.26 0.00 N	27.51 1.09 0.00 N	53.45 2.25 0.00 N	56.70 1.84 0.00 N	45.80 1.80 -0.02 N	49.13 2.12 0.00 N	51.07 2.27 0.00 N	50.49 2.37 0.00 N	48.17 2.48 0.00 N	49.14 2.62 0.00 N	48.39 2.34 0.00 N	47.82 1.86 0.00 N	50.16 2.07 0.00 N	49.86 2.81 0.00 N	55.71 3.03 -5.21 N	54.28 3.13 -5.36 N	53.99 3.34 -2.12 N	51.52 2.91 -2.97 N	55.43 3.02 -0.57 N	47.63 1.61 0.00 N	47.16 1.62 0.00 N
NSINS_S_GLNS_FALLS 23858	37.32 2.12 0.00 N	26.62 1.66 0.00 N	29.17 1.68 0.00 N	33.20 2.09 0.00 N	28.33 1.90 0.00 N	54.85 3.65 0.00 N	58.78 3.91 0.00 N	46.52 2.54 0.00 N	49.83 2.82 0.00 N	51.74 2.94 0.00 N	51.51 3.38 0.00 N	48.60 2.90 0.00 N	49.15 2.63 0.00 N	48.92 2.87 0.00 N	49.27 3.31 0.00 N	51.98 3.89 0.00 N	50.21 3.16 0.00 N	50.58 3.11 0.00 N	48.86 3.07 0.00 N	51.68 3.15 0.00 N	48.59 2.95 0.00 N	55.31 3.47 0.00 N	49.59 3.57 0.00 N	48.97 3.43 0.00 N
NUCOR_STEEL___DRP 24197	36.16 0.96 0.00 N	25.56 0.60 0.00 N	27.96 0.48 0.00 N	31.37 0.27 0.00 N	26.60 0.18 0.00 N	52.25 1.05 0.00 N	56.05 1.19 0.00 N	45.44 1.46 0.00 N	48.97 1.96 0.00 N	50.23 1.43 0.00 N	49.21 1.09 0.00 N	47.08 1.39 0.00 N	47.57 1.05 0.00 N	47.03 0.98 0.00 N	47.23 1.27 0.00 N	49.12 1.03 0.00 N	47.59 0.54 0.00 N	48.04 0.57 0.00 N	46.06 0.27 0.00 N	49.08 0.54 0.00 N	46.79 1.15 0.00 N	53.11 1.26 0.00 N	47.00 0.98 0.00 N	46.39 0.85 0.00 N
NYISO_LBMP_REFERENCE 24008	35.20 0.00 0.00 N	24.96 0.00 0.00 N	27.48 0.00 0.00 N	31.10 0.00 0.00 N	26.42 0.00 0.00 N	51.20 0.00 0.00 N	54.87 0.00 0.00 N	43.98 0.00 0.00 N	47.01 0.00 0.00 N	48.80 0.00 0.00 N	48.12 0.00 0.00 N	45.70 0.00 0.00 N	46.51 0.00 0.00 N	46.05 0.00 0.00 N	45.96 0.00 0.00 N	48.09 0.00 0.00 N	47.05 0.00 0.00 N	47.47 0.00 0.00 N	45.79 0.00 0.00 N	48.54 0.00 0.00 N	45.64 0.00 0.00 N	51.84 0.00 0.00 N	46.02 0.00 0.00 N	45.54 0.00 0.00 N
NYPA_BRENTWD___GT 24164	36.87 1.67 0.00 N	26.12 1.16 0.00 N	28.78 1.30 0.00 N	32.51 1.40 0.00 N	27.64 1.22 0.00 N	53.70 2.49 0.00 N	56.76 1.89 0.00 N	45.91 1.92 -0.02 N	49.57 2.56 0.00 N	51.45 2.65 0.00 N	50.89 2.76 0.00 N	48.62 2.92 0.00 N	49.58 3.07 0.00 N	48.72 2.67 0.00 N	48.11 2.15 0.00 N	50.56 2.47 0.00 N	50.31 3.26 0.00 N	56.06 3.39 -5.21 N	54.61 3.46 -5.36 N	54.37 3.72 -2.12 N	51.90 3.29 -2.97 N	55.82 3.41 -0.57 N	47.85 1.83 0.00 N	47.32 1.78 0.00 N
NYPA_GOWANUS___GT5 24156	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.49 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.98 3.00 0.00 N	50.31 3.30 0.00 N	52.37 3.57 0.00 N	51.74 3.62 0.00 N	49.25 3.55 0.00 N	50.26 3.75 0.00 N	49.58 3.54 0.00 N	49.11 3.15 0.00 N	51.38 3.29 0.00 N	51.03 3.98 0.00 N	51.63 4.16 0.00 N	49.91 4.12 0.00 N	52.96 4.42 0.00 N	49.52 3.88 0.00 N	56.05 4.21 0.00 N	48.82 2.80 0.00 N	47.98 2.43 0.00 N
NYPA_GOWANUS___GT6 24157	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.49 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.94 0.00 N	46.98 3.00 0.00 N	50.31 3.30 0.00 N	52.37 3.57 0.00 N	51.74 3.62 0.00 N	49.25 3.55 0.00 N	50.26 3.75 0.00 N	49.58 3.54 0.00 N	49.11 3.15 0.00 N	51.38 3.29 0.00 N	51.03 3.98 0.00 N	51.63 4.16 0.00 N	49.91 4.12 0.00 N	52.96 4.42 0.00 N	49.52 3.88 0.00 N	56.05 4.21 0.00 N	48.82 2.80 0.00 N	47.98 2.43 0.00 N
NYPA_HARLEM__RVR__GT1 24160	37.28 2.08 0.00 N	26.28 1.32 0.00 N	28.89 1.41 0.00 N	32.62 1.51 0.00 N	27.72 1.30 0.00 N	54.12 2.92 0.00 N	58.44 3.57 0.00 N	47.65 3.67 0.00 N	51.08 4.07 0.00 N	53.30 4.50 0.00 N	52.70 4.58 0.00 N	50.22 4.52 0.00 N	51.25 4.74 0.00 N	50.55 4.50 0.00 N	50.18 4.22 0.00 N	52.40 4.31 0.00 N	51.79 4.74 0.00 N	60.01 4.98 -7.56 N	65.64 4.92 -14.93 N	77.95 5.25 -24.17 N	66.92 4.54 -16.74 N	70.97 5.02 -14.11 N	81.97 3.38 -32.57 N	55.31 2.98 -6.78 N
NYPA_HARLEM__RVR__GT2 24161	37.28 2.08 0.00 N	26.28 1.32 0.00 N	28.89 1.41 0.00 N	32.62 1.51 0.00 N	27.72 1.30 0.00 N	54.12 2.92 0.00 N	58.44 3.57 0.00 N	47.65 3.67 0.00 N	51.08 4.07 0.00 N	53.30 4.50 0.00 N	52.70 4.58 0.00 N	50.22 4.52 0.00 N	51.25 4.74 0.00 N	50.55 4.50 0.00 N	50.18 4.22 0.00 N	52.40 4.31 0.00 N	51.79 4.74 0.00 N	60.01 4.98 -7.56 N	65.64 4.92 -14.93 N	77.95 5.25 -24.17 N	66.92 4.54 -16.74 N	70.97 5.02 -14.11 N	81.97 3.38 -32.57 N	55.31 2.98 -6.78 N
NYPA_KENT___GT 24152	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.95 0.00 N	46.98 3.01 0.00 N	50.31 3.30 0.00 N	52.37 3.57 0.00 N	51.75 3.62 0.00 N	49.25 3.55 0.00 N	50.26 3.75 0.00 N	49.59 3.54 0.00 N	72.90 3.15 -23.79 N	76.73 3.29 -25.35 N	150.71 3.98 -99.68 N	93.62 4.16 -41.99 N	112.43 4.12 -62.52 N	116.58 4.42 -63.62 N	143.99 3.88 -94.46 N	70.16 4.21 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N
NYPA_POUCH1___GT 24155	36.68 1.48 0.00 N	25.89 0.93 0.00 N	28.49 1.01 0.00 N	32.18 1.07 0.00 N	27.35 0.93 0.00 N	53.33 2.13 0.00 N	57.47 2.60 0.00 N	46.70 2.72 0.00 N	50.00 2.99 0.00 N	52.06 3.26 0.00 N	51.43 3.30 0.00 N	48.95 3.26 0.00 N	49.95 3.44 0.00 N	49.28 3.23 0.00 N	48.78 2.82 0.00 N	51.05 2.96 0.00 N	50.71 3.66 0.00 N	58.87 3.84 -7.56 N	64.52 3.80 -14.93 N	76.80 4.09 -24.17 N	65.96 3.58 -16.74 N	69.81 3.86 -14.11 N	81.06 2.46 -32.57 N	50.43 2.11 -2.77 N

NYPA_VERNON____GT2 24162	36.81 1.61 0.00 N	25.98 1.02 0.00 N	28.59 1.11 0.00 N	32.29 1.18 0.00 N	27.45 1.02 0.00 N	53.52 2.32 0.00 N	57.66 2.80 0.00 N	46.88 2.90 0.00 N	50.20 3.19 0.00 N	53.68 3.50 -1.39 N	53.39 3.55 -1.72 N	69.19 3.49 -20.00 N	60.26 3.68 -10.07 N	70.97 3.47 -21.45 N	94.63 3.10 -45.57 N	96.53 3.23 -45.21 N	163.66 3.85 -112.76 N	95.94 4.06 -44.41 N	112.32 4.01 -62.52 N	116.47 4.31 -63.62 N	143.88 3.77 -94.46 N	70.02 4.08 -14.11 N	81.25 2.65 -32.57 N	50.62 2.31 -2.77 N
NYPA_VERNON____GT3 24163	36.81 1.61 0.00 N	25.98 1.02 0.00 N	28.59 1.11 0.00 N	32.29 1.18 0.00 N	27.45 1.02 0.00 N	53.52 2.32 0.00 N	57.66 2.80 0.00 N	46.88 2.90 0.00 N	50.20 3.19 0.00 N	53.68 3.50 -1.39 N	53.39 3.55 -1.72 N	69.19 3.49 -20.00 N	60.26 3.68 -10.07 N	70.97 3.47 -21.45 N	94.63 3.10 -45.57 N	96.53 3.23 -45.21 N	163.66 3.85 -112.76 N	95.94 4.06 -44.41 N	112.32 4.01 -62.52 N	116.47 4.31 -63.62 N	143.88 3.77 -94.46 N	70.02 4.08 -14.11 N	81.25 2.65 -32.57 N	50.62 2.31 -2.77 N
NYPA____HOLTSVILL 23794	36.83 1.63 0.00 N	26.13 1.17 0.00 N	28.79 1.31 0.00 N	32.50 1.40 0.00 N	27.64 1.22 0.00 N	53.64 2.44 0.00 N	56.41 1.54 0.00 N	45.64 1.64 -0.02 N	49.50 2.49 0.00 N	51.26 2.46 0.00 N	50.69 2.56 0.00 N	48.51 2.82 0.00 N	49.48 2.97 0.00 N	48.52 2.47 0.00 N	47.90 1.94 0.00 N	50.43 2.34 0.00 N	50.23 3.18 0.00 N	55.85 3.18 -5.21 N	54.40 3.25 -5.36 N	54.18 3.52 -2.12 N	51.72 3.11 -2.97 N	55.56 3.14 -0.57 N	47.57 1.55 0.00 N	47.19 1.64 0.00 N
NYPA____HELLGATE_GT1 24158	37.28 2.08 0.00 N	26.28 1.32 0.00 N	28.89 1.41 0.00 N	32.62 1.51 0.00 N	27.72 1.30 0.00 N	54.12 2.92 0.00 N	58.44 3.57 0.00 N	47.65 3.67 0.00 N	51.05 4.04 0.00 N	53.25 4.45 0.00 N	52.65 4.53 0.00 N	50.18 4.48 0.00 N	51.21 4.70 0.00 N	50.50 4.45 0.00 N	50.14 4.18 0.00 N	52.40 4.31 0.00 N	51.79 4.74 0.00 N	60.01 4.98 -7.56 N	65.60 4.88 -14.93 N	77.94 5.23 -24.17 N	66.92 4.53 -16.74 N	71.01 5.06 -14.11 N	81.97 3.38 -32.57 N	55.31 2.98 -6.78 N
NYPA____HELLGATE_GT2 24159	37.28 2.08 0.00 N	26.28 1.32 0.00 N	28.89 1.41 0.00 N	32.62 1.51 0.00 N	27.72 1.30 0.00 N	54.12 2.92 0.00 N	58.44 3.57 0.00 N	47.65 3.67 0.00 N	51.05 4.04 0.00 N	53.25 4.45 0.00 N	52.65 4.53 0.00 N	50.18 4.48 0.00 N	51.21 4.70 0.00 N	50.50 4.45 0.00 N	50.14 4.18 0.00 N	52.40 4.31 0.00 N	51.79 4.74 0.00 N	60.01 4.98 -7.56 N	65.60 4.88 -14.93 N	77.94 5.23 -24.17 N	66.92 4.53 -16.74 N	71.01 5.06 -14.11 N	81.97 3.38 -32.57 N	55.31 2.98 -6.78 N
O.H_GEN_BRUCE 24063	33.14 -2.06 0.00 N	23.23 -1.73 0.00 N	25.60 -1.88 0.00 N	28.83 -2.27 0.00 N	24.44 -1.99 0.00 N	36.37 -4.93 12.83 N	61.32 -7.69 -11.63 N	41.26 -2.72 0.00 N	44.11 -2.90 0.00 N	45.76 -3.04 0.00 N	44.89 -3.24 0.00 N	42.78 -2.92 0.00 N	43.51 -3.00 0.00 N	42.97 -3.08 0.00 N	42.50 -3.46 0.00 N	44.30 -3.79 0.00 N	43.49 -3.56 0.00 N	43.84 -3.63 0.00 N	42.21 -3.59 0.00 N	44.71 -3.83 0.00 N	42.18 -3.46 0.00 N	47.63 -4.21 0.00 N	41.92 -4.10 0.00 N	41.90 -3.64 0.00 N
OAK_ORCHARD____HYD 24046	33.33 -1.87 0.00 N	23.36 -1.60 0.00 N	25.72 -1.77 0.00 N	28.94 -2.17 0.00 N	24.51 -1.91 0.00 N	47.60 -3.60 0.00 N	50.77 -4.10 0.00 N	41.34 -2.64 0.00 N	44.25 -2.76 0.00 N	46.00 -2.80 0.00 N	45.23 -2.90 0.00 N	43.11 -2.59 0.00 N	43.79 -2.73 0.00 N	43.22 -2.83 0.00 N	42.83 -3.13 0.00 N	44.66 -3.43 0.00 N	43.71 -3.35 0.00 N	44.00 -3.47 0.00 N	42.30 -3.49 0.00 N	44.85 -3.69 0.00 N	42.41 -3.23 0.00 N	47.94 -3.90 0.00 N	42.26 -3.76 0.00 N	42.31 -3.23 0.00 N
OCC_CHEM____DRP 24175	32.87 -2.33 0.00 N	22.97 -1.99 0.00 N	25.30 -2.18 0.00 N	28.44 -2.67 0.00 N	24.07 -2.35 0.00 N	46.75 -4.45 0.00 N	49.79 -5.08 0.00 N	40.62 -3.35 0.00 N	43.51 -3.50 0.00 N	45.21 -3.59 0.00 N	44.43 -3.69 0.00 N	42.38 -3.31 0.00 N	43.01 -3.50 0.00 N	42.48 -3.57 0.00 N	42.06 -3.91 0.00 N	43.81 -4.28 0.00 N	42.85 -4.20 0.00 N	43.12 -4.35 0.00 N	41.44 -4.35 0.00 N	43.88 -4.66 0.00 N	41.49 -4.15 0.00 N	46.86 -4.98 0.00 N	41.30 -4.73 0.00 N	41.50 -4.04 0.00 N
OLIN_CORP_DRP 24177	32.87 -2.32 0.00 N	22.99 -1.97 0.00 N	25.32 -2.16 0.00 N	28.47 -2.63 0.00 N	24.11 -2.32 0.00 N	46.83 -4.38 0.00 N	49.89 -4.97 0.00 N	40.71 -3.27 0.00 N	43.59 -3.42 0.00 N	45.30 -3.50 0.00 N	44.53 -3.59 0.00 N	42.47 -3.22 0.00 N	43.12 -3.39 0.00 N	42.58 -3.47 0.00 N	42.16 -3.81 0.00 N	43.92 -4.17 0.00 N	42.98 -4.07 0.00 N	43.27 -4.20 0.00 N	41.59 -4.20 0.00 N	44.05 -4.49 0.00 N	41.65 -3.99 0.00 N	47.02 -4.82 0.00 N	41.45 -4.58 0.00 N	41.59 -3.96 0.00 N
ONONDAGA_REF_OCCRA 23987	35.12 -0.08 0.00 N	24.90 -0.06 0.00 N	27.39 -0.09 0.00 N	30.96 -0.14 0.00 N	26.30 -0.12 0.00 N	50.98 -0.22 0.00 N	54.58 -0.28 0.00 N	43.65 -0.32 0.00 N	46.65 -0.36 0.00 N	48.37 -0.43 0.00 N	47.65 -0.47 0.00 N	45.27 -0.43 0.00 N	46.06 -0.45 0.00 N	45.58 -0.47 0.00 N	45.67 -0.30 0.00 N	47.77 -0.33 0.00 N	46.49 -0.56 0.00 N	46.90 -0.57 0.00 N	45.26 -0.53 0.00 N	47.96 -0.58 0.00 N	45.12 -0.52 0.00 N	51.30 -0.54 0.00 N	45.66 -0.36 0.00 N	45.15 -0.39 0.00 N
ONONDAGA____COGEN 23986	34.71 -0.49 0.00 N	24.58 -0.38 0.00 N	27.06 -0.43 0.00 N	30.57 -0.53 0.00 N	25.97 -0.46 0.00 N	50.32 -0.88 0.00 N	53.88 -0.98 0.00 N	43.21 -0.77 0.00 N	46.19 -0.82 0.00 N	47.90 -0.90 0.00 N	47.18 -0.94 0.00 N	44.84 -0.86 0.00 N	45.63 -0.88 0.00 N	45.20 -0.85 0.00 N	45.18 -0.78 0.00 N	47.22 -0.87 0.00 N	46.05 -1.00 0.00 N	46.45 -1.02 0.00 N	44.81 -0.98 0.00 N	47.48 -1.05 0.00 N	44.67 -0.97 0.00 N	50.73 -1.11 0.00 N	45.06 -0.96 0.00 N	44.60 -0.94 0.00 N
ONTARIO____LFGE 23819	34.10 -1.10 0.00 N	24.38 -0.58 0.00 N	26.89 -0.59 0.00 N	30.39 -0.72 0.00 N	25.88 -0.54 0.00 N	49.77 -1.43 0.00 N	52.88 -1.98 0.00 N	42.59 -1.39 0.00 N	45.56 -1.45 0.00 N	47.18 -1.62 0.00 N	46.41 -1.71 0.00 N	44.15 -1.54 0.00 N	45.05 -1.46 0.00 N	44.60 -1.45 0.00 N	44.39 -1.57 0.00 N	46.37 -1.72 0.00 N	45.43 -1.62 0.00 N	45.80 -1.67 0.00 N	44.18 -1.62 0.00 N	46.87 -1.66 0.00 N	43.28 -2.37 0.00 N	48.84 -3.00 0.00 N	43.16 -2.86 0.00 N	42.71 -2.84 0.00 N
OSWEGATCHIE____HYD 24044	35.43 0.23 0.00 N	25.22 0.26 0.00 N	27.70 0.21 0.00 N	31.29 0.19 0.00 N	26.60 0.18 0.00 N	51.64 0.44 0.00 N	55.47 0.61 0.00 N	43.77 -0.21 0.00 N	46.74 -0.27 0.00 N	48.38 -0.42 0.00 N	47.83 -0.29 0.00 N	45.37 -0.33 0.00 N	46.11 -0.40 0.00 N	45.70 -0.35 0.00 N	46.46 0.50 0.00 N	48.75 0.66 0.00 N	46.72 -0.33 0.00 N	46.95 -0.52 0.00 N	45.33 -0.46 0.00 N	48.07 -0.47 0.00 N	45.34 -0.30 0.00 N	51.49 -0.35 0.00 N	46.69 0.67 0.00 N	46.22 0.68 0.00 N

OSWEGO___5 23606	34.64 -0.56 0.00 N	24.54 -0.42 0.00 N	27.01 -0.48 0.00 N	30.55 -0.56 0.00 N	25.94 -0.48 0.00 N	50.25 -0.95 0.00 N	53.79 -1.08 0.00 N	43.08 -0.90 0.00 N	46.06 -0.95 0.00 N	47.78 -1.02 0.00 N	47.06 -1.07 0.00 N	44.71 -0.98 0.00 N	45.51 -1.00 0.00 N	45.08 -0.97 0.00 N	45.04 -0.92 0.00 N	47.09 -1.00 0.00 N	46.01 -1.04 0.00 N	46.42 -1.05 0.00 N	44.77 -1.02 0.00 N	47.43 -1.10 0.00 N	44.62 -1.03 0.00 N	50.72 -1.13 0.00 N	45.07 -0.95 0.00 N	44.65 -0.89 0.00 N
OSWEGO___6 23613	34.63 -0.57 0.00 N	24.53 -0.43 0.00 N	27.00 -0.48 0.00 N	30.54 -0.57 0.00 N	25.94 -0.49 0.00 N	50.24 -0.96 0.00 N	53.77 -1.09 0.00 N	43.08 -0.90 0.00 N	46.05 -0.96 0.00 N	47.78 -1.02 0.00 N	47.05 -1.07 0.00 N	44.71 -0.99 0.00 N	45.51 -1.00 0.00 N	45.07 -0.98 0.00 N	45.03 -0.93 0.00 N	47.08 -1.01 0.00 N	46.00 -1.05 0.00 N	46.42 -1.05 0.00 N	44.77 -1.03 0.00 N	47.43 -1.11 0.00 N	44.61 -1.03 0.00 N	50.71 -1.13 0.00 N	45.06 -0.96 0.00 N	44.64 -0.90 0.00 N
OUTOKUMPU-AB___DRP 24206	33.22 -1.98 0.00 N	23.25 -1.71 0.00 N	25.64 -1.84 0.00 N	28.83 -2.28 0.00 N	24.41 -2.01 0.00 N	47.43 -3.77 0.00 N	50.62 -4.25 0.00 N	41.18 -2.79 0.00 N	44.01 -3.00 0.00 N	45.74 -3.06 0.00 N	44.96 -3.17 0.00 N	42.87 -2.83 0.00 N	43.50 -3.01 0.00 N	42.94 -3.11 0.00 N	42.50 -3.46 0.00 N	44.29 -3.80 0.00 N	43.38 -3.68 0.00 N	43.68 -3.79 0.00 N	42.00 -3.80 0.00 N	44.52 -4.02 0.00 N	42.08 -3.56 0.00 N	47.53 -4.31 0.00 N	41.81 -4.21 0.00 N	41.96 -3.58 0.00 N
OXBOW___ 24026	32.94 -2.26 0.00 N	23.04 -1.92 0.00 N	25.39 -2.10 0.00 N	28.54 -2.57 0.00 N	24.16 -2.26 0.00 N	46.94 -4.26 0.00 N	50.06 -4.81 0.00 N	40.79 -3.19 0.00 N	43.62 -3.39 0.00 N	45.33 -3.47 0.00 N	44.56 -3.57 0.00 N	42.50 -3.20 0.00 N	43.12 -3.39 0.00 N	42.58 -3.47 0.00 N	42.15 -3.81 0.00 N	43.91 -4.18 0.00 N	42.98 -4.07 0.00 N	43.27 -4.20 0.00 N	41.59 -4.21 0.00 N	44.06 -4.48 0.00 N	41.66 -3.98 0.00 N	47.03 -4.81 0.00 N	41.43 -4.59 0.00 N	41.60 -3.95 0.00 N
PEEKSKILL___ 23653	35.80 0.61 0.00 N	25.32 0.36 0.00 N	27.90 0.41 0.00 N	31.53 0.43 0.00 N	26.80 0.37 0.00 N	52.16 0.96 0.00 N	56.12 1.25 0.00 N	45.56 1.58 0.00 N	48.75 1.74 0.00 N	50.73 1.93 0.00 N	50.10 1.97 0.00 N	47.65 1.95 0.00 N	48.59 2.08 0.00 N	47.95 1.90 0.00 N	47.42 1.46 0.00 N	49.63 1.54 0.00 N	49.23 2.18 0.00 N	49.87 2.40 0.00 N	48.19 2.39 0.00 N	51.16 2.62 0.00 N	47.89 2.25 0.00 N	54.17 2.33 0.00 N	47.22 1.20 0.00 N	46.43 0.89 0.00 N
PGE MADISON___WINDPWR 24146	37.79 2.59 0.00 N	26.74 1.78 0.00 N	29.40 1.92 0.00 N	33.25 2.15 0.00 N	28.30 1.87 0.00 N	55.19 3.99 0.00 N	59.75 4.88 0.00 N	48.43 4.45 0.00 N	51.76 4.75 0.00 N	53.61 4.81 0.00 N	52.81 4.69 0.00 N	50.07 4.37 0.00 N	50.86 4.35 0.00 N	50.22 4.17 0.00 N	49.90 3.93 0.00 N	52.09 4.00 0.00 N	51.08 4.02 0.00 N	51.57 4.10 0.00 N	49.85 4.05 0.00 N	52.99 4.45 0.00 N	49.99 4.35 0.00 N	56.49 4.65 0.00 N	49.49 3.46 0.00 N	48.38 2.84 0.00 N
PJM_GEN_KEystone 24065	32.37 -2.83 0.00 N	22.85 -2.11 0.00 N	25.24 -2.25 0.00 N	28.54 -2.56 0.00 N	24.26 -2.17 0.00 N	38.00 -3.30 12.83 N	67.00 -2.01 -11.63 N	41.08 -2.90 0.00 N	43.74 -3.27 0.00 N	45.86 -2.94 0.00 N	46.69 -1.43 0.00 N	44.40 -1.30 0.00 N	45.37 -1.14 0.00 N	44.78 -1.27 0.00 N	44.28 -1.69 0.00 N	46.26 -1.83 0.00 N	45.39 -1.66 0.00 N	45.87 -1.60 0.00 N	44.29 -1.50 0.00 N	46.98 -1.56 0.00 N	44.08 -1.56 0.00 N	49.81 -2.03 0.00 N	43.56 -2.47 0.00 N	42.88 -2.66 0.00 N
PLEASANTVLY___LBMP 24000	35.35 0.15 0.00 N	25.05 0.09 0.00 N	27.61 0.13 0.00 N	31.27 0.16 0.00 N	26.56 0.14 0.00 N	51.51 0.31 0.00 N	55.29 0.42 0.00 N	44.69 0.71 0.00 N	47.77 0.76 0.00 N	49.67 0.87 0.00 N	49.05 0.93 0.00 N	46.60 0.91 0.00 N	47.46 0.95 0.00 N	46.93 0.88 0.00 N	46.49 0.53 0.00 N	48.64 0.55 0.00 N	48.05 1.00 0.00 N	48.63 1.16 0.00 N	46.97 1.18 0.00 N	49.80 1.27 0.00 N	46.70 1.06 0.00 N	52.95 1.11 0.00 N	46.42 0.40 0.00 N	45.75 0.21 0.00 N
POLETTI___ 23519	36.42 1.22 0.00 N	25.73 0.77 0.00 N	28.33 0.84 0.00 N	32.00 0.90 0.00 N	27.20 0.77 0.00 N	52.99 1.79 0.00 N	57.05 2.18 0.00 N	46.34 2.36 0.00 N	49.62 2.61 0.00 N	51.67 2.87 0.00 N	51.04 2.91 0.00 N	48.58 2.88 0.00 N	49.56 3.05 0.00 N	48.89 2.84 0.00 N	48.38 2.42 0.00 N	50.66 2.57 0.00 N	50.29 3.24 0.00 N	50.91 3.44 0.00 N	49.19 3.39 0.00 N	52.20 3.66 0.00 N	48.83 3.18 0.00 N	55.22 3.38 0.00 N	48.09 2.07 0.00 N	47.28 1.74 0.00 N
PORT_JEFF_3 23555	36.54 1.34 0.00 N	26.08 1.12 0.00 N	28.74 1.26 0.00 N	32.44 1.34 0.00 N	27.59 1.16 0.00 N	53.36 2.16 0.00 N	55.76 0.89 0.00 N	44.99 0.99 -0.02 N	48.73 1.72 0.00 N	50.45 1.65 0.00 N	49.85 1.73 0.00 N	47.73 2.03 0.00 N	48.68 2.17 0.00 N	47.76 1.71 0.00 N	47.20 1.23 0.00 N	49.63 1.54 0.00 N	49.43 2.38 0.00 N	55.08 2.40 -5.21 N	53.61 2.46 -5.36 N	53.33 2.68 -2.12 N	50.92 2.31 -2.97 N	54.72 2.31 -0.57 N	46.86 0.84 0.00 N	46.61 1.07 0.00 N
PORT_JEFF_4 23616	36.67 1.47 0.00 N	26.07 1.11 0.00 N	28.71 1.23 0.00 N	32.42 1.32 0.00 N	27.57 1.14 0.00 N	53.31 2.11 0.00 N	55.97 1.11 0.00 N	45.30 1.30 -0.02 N	49.04 2.03 0.00 N	50.52 1.72 0.00 N	49.92 1.80 0.00 N	47.80 2.10 0.00 N	48.75 2.24 0.00 N	47.79 1.75 0.00 N	47.18 1.22 0.00 N	49.68 1.59 0.00 N	49.48 2.43 0.00 N	55.10 2.43 -5.21 N	53.68 2.53 -5.36 N	53.42 2.76 -2.12 N	51.01 2.40 -2.97 N	54.76 2.34 -0.57 N	46.85 0.83 0.00 N	46.60 1.06 0.00 N
PORT_JEFF_IC 23713	36.67 1.47 0.00 N	26.13 1.17 0.00 N	28.79 1.30 0.00 N	32.50 1.39 0.00 N	27.63 1.21 0.00 N	53.51 2.30 0.00 N	55.99 1.12 0.00 N	45.22 1.22 -0.02 N	49.01 2.00 0.00 N	50.75 1.95 0.00 N	50.16 2.03 0.00 N	48.02 2.33 0.00 N	48.98 2.47 0.00 N	48.04 1.99 0.00 N	47.46 1.50 0.00 N	49.93 1.84 0.00 N	49.73 2.68 0.00 N	55.37 2.69 -5.21 N	53.90 2.75 -5.36 N	53.65 2.99 -2.12 N	51.22 2.61 -2.97 N	55.02 2.60 -0.57 N	47.11 1.09 0.00 N	46.83 1.29 0.00 N
PPL PILGRIM_ST_GT1 24216	36.87 1.67 0.00 N	26.12 1.16 0.00 N	28.78 1.30 0.00 N	32.51 1.40 0.00 N	27.64 1.22 0.00 N	53.70 2.49 0.00 N	56.76 1.89 0.00 N	45.91 1.92 -0.02 N	49.57 2.56 0.00 N	51.45 2.65 0.00 N	50.89 2.76 0.00 N	48.62 2.92 0.00 N	49.58 3.07 0.00 N	48.72 2.67 0.00 N	48.11 2.15 0.00 N	50.56 2.47 0.00 N	50.31 3.26 0.00 N	56.06 3.39 -5.21 N	54.61 3.46 -5.36 N	54.37 3.72 -2.12 N	51.90 3.29 -2.97 N	55.82 3.41 -0.57 N	47.85 1.83 0.00 N	47.32 1.78 0.00 N

PPL PILGRIM_ST_GT2 24217	36.87 1.67 0.00 N	26.12 1.16 0.00 N	28.78 1.30 0.00 N	32.51 1.40 0.00 N	27.64 1.22 0.00 N	53.70 2.49 0.00 N	56.76 1.89 0.00 N	45.91 1.92 -0.02 N	49.57 2.56 0.00 N	51.45 2.65 0.00 N	50.89 2.76 0.00 N	48.62 2.92 0.00 N	49.58 3.07 0.00 N	48.72 2.67 0.00 N	48.11 2.15 0.00 N	50.56 2.47 0.00 N	50.31 3.26 0.00 N	56.06 3.39 -5.21 N	54.61 3.46 -5.36 N	54.37 3.72 -2.12 N	51.90 3.29 -2.97 N	55.82 3.41 -0.57 N	47.85 1.83 0.00 N	47.32 1.78 0.00 N
PPL_SHRM_GT3 24213	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N
PPL_SHRM_GT4 24214	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N
PROJECT___ORANGE 23990	35.20 0.00 0.00 N	24.96 0.00 0.00 N	27.48 0.00 0.00 N	31.10 0.00 0.00 N	26.42 0.00 0.00 N	51.20 0.00 0.00 N	54.87 0.00 0.00 N	43.98 0.00 0.00 N	47.01 0.00 0.00 N	48.80 0.00 0.00 N	48.12 0.00 0.00 N	45.70 0.00 0.00 N	46.51 0.00 0.00 N	46.05 0.00 0.00 N	45.96 0.00 0.00 N	48.09 0.00 0.00 N	47.05 0.00 0.00 N	47.47 0.00 0.00 N	45.79 0.00 0.00 N	48.54 0.00 0.00 N	45.64 0.00 0.00 N	51.84 0.00 0.00 N	46.02 0.00 0.00 N	45.54 0.00 0.00 N
PROJECT___ORANGE 1 24174	35.22 0.02 0.00 N	24.96 0.00 0.00 N	27.46 -0.03 0.00 N	31.04 -0.06 0.00 N	26.37 -0.05 0.00 N	51.09 -0.11 0.00 N	54.61 -0.26 0.00 N	43.60 -0.37 0.00 N	46.63 -0.38 0.00 N	48.40 -0.40 0.00 N	47.69 -0.43 0.00 N	45.30 -0.40 0.00 N	46.06 -0.45 0.00 N	45.59 -0.46 0.00 N	45.70 -0.27 0.00 N	47.81 -0.28 0.00 N	46.52 -0.53 0.00 N	46.93 -0.54 0.00 N	45.29 -0.51 0.00 N	47.98 -0.55 0.00 N	45.15 -0.49 0.00 N	51.40 -0.44 0.00 N	45.82 -0.20 0.00 N	45.33 -0.22 0.00 N
PROJECT___ORANGE 2 24166	35.22 0.02 0.00 N	24.96 0.00 0.00 N	27.46 -0.03 0.00 N	31.04 -0.06 0.00 N	26.37 -0.05 0.00 N	51.09 -0.11 0.00 N	54.61 -0.26 0.00 N	43.60 -0.37 0.00 N	46.63 -0.38 0.00 N	48.40 -0.40 0.00 N	47.69 -0.43 0.00 N	45.30 -0.40 0.00 N	46.06 -0.45 0.00 N	45.59 -0.46 0.00 N	45.70 -0.27 0.00 N	47.81 -0.28 0.00 N	46.52 -0.53 0.00 N	46.93 -0.54 0.00 N	45.29 -0.51 0.00 N	47.98 -0.55 0.00 N	45.15 -0.49 0.00 N	51.40 -0.44 0.00 N	45.82 -0.20 0.00 N	45.33 -0.22 0.00 N
PYRITES___HYD 24023	36.49 1.30 0.00 N	25.99 1.03 0.00 N	28.56 1.08 0.00 N	32.25 1.14 0.00 N	27.41 0.99 0.00 N	53.28 2.08 0.00 N	57.23 2.37 0.00 N	45.09 1.11 0.00 N	48.07 1.06 0.00 N	49.79 0.99 0.00 N	49.25 1.13 0.00 N	46.69 0.99 0.00 N	47.43 0.92 0.00 N	46.94 0.89 0.00 N	47.78 1.82 0.00 N	50.15 2.06 0.00 N	47.91 0.86 0.00 N	48.06 0.59 0.00 N	46.41 0.61 0.00 N	49.24 0.70 0.00 N	46.51 0.87 0.00 N	52.85 1.01 0.00 N	48.14 2.11 0.00 N	47.69 2.14 0.00 N
RANKINE____ 23646	33.10 -2.10 0.00 N	23.22 -1.74 0.00 N	25.67 -1.82 0.00 N	28.87 -2.24 0.00 N	24.44 -1.99 0.00 N	47.44 -3.76 0.00 N	50.68 -4.18 0.00 N	41.43 -2.55 0.00 N	44.36 -2.65 0.00 N	46.08 -2.72 0.00 N	45.31 -2.81 0.00 N	43.19 -2.51 0.00 N	43.85 -2.66 0.00 N	43.29 -2.75 0.00 N	42.82 -3.14 0.00 N	44.61 -3.48 0.00 N	43.85 -3.20 0.00 N	44.22 -3.25 0.00 N	42.54 -3.25 0.00 N	45.12 -3.42 0.00 N	42.59 -3.05 0.00 N	48.13 -3.71 0.00 N	42.21 -3.82 0.00 N	42.05 -3.50 0.00 N
RAVENS GT4-7____ 23728	36.78 1.58 0.00 N	25.96 1.00 0.00 N	28.57 1.08 0.00 N	32.27 1.16 0.00 N	27.42 1.00 0.00 N	53.47 2.27 0.00 N	57.61 2.75 0.00 N	46.83 2.86 0.00 N	50.15 3.14 0.00 N	52.24 3.44 0.00 N	51.62 3.49 0.00 N	49.14 3.44 0.00 N	50.14 3.63 0.00 N	49.46 3.41 0.00 N	49.00 3.04 0.00 N	51.26 3.17 0.00 N	50.84 3.79 0.00 N	51.47 4.00 0.00 N	49.75 3.96 0.00 N	52.80 4.26 0.00 N	49.36 3.72 0.00 N	55.86 4.02 0.00 N	48.62 2.60 0.00 N	47.80 2.26 0.00 N
RAVENSWD GT2____ 23730	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N
RAVENSWD GT3____ 23733	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N
RAVENSWOOD_GT2_1 24244	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N
RAVENSWOOD_GT2_2 24245	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N

RAVENSWOOD_GT2_3 24246	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N
RAVENSWOOD_GT2_4 24247	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N
RAVENSWOOD_GT3_1 24248	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N
RAVENSWOOD_GT3_2 24249	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N
RAVENSWOOD_GT3_3 24250	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N
RAVENSWOOD_GT3_4 24251	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N
RAVENSWOOD_GT_1 23729	36.37 1.17 0.00 N	25.72 0.76 0.00 N	28.31 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	56.99 2.13 0.00 N	46.25 2.27 0.00 N	49.46 2.45 0.00 N	52.85 2.66 -1.39 N	52.54 2.70 -1.72 N	68.39 2.69 -20.00 N	59.44 2.86 -10.07 N	70.16 2.66 -21.45 N	93.78 2.25 -45.57 N	95.67 2.37 -45.21 N	162.83 3.02 -112.76 N	95.12 3.23 -44.41 N	111.51 3.19 -62.52 N	115.61 3.45 -63.62 N	143.09 2.99 -94.46 N	69.13 3.18 -14.11 N	80.54 1.95 -32.57 N	49.96 1.65 -2.77 N
RAVENSWOOD_GT_10 24258	36.79 1.59 0.00 N	25.97 1.01 0.00 N	28.58 1.09 0.00 N	32.27 1.17 0.00 N	27.43 1.01 0.00 N	53.49 2.29 0.00 N	57.63 2.76 0.00 N	46.85 2.87 0.00 N	50.17 3.16 0.00 N	52.26 3.46 0.00 N	51.63 3.51 0.00 N	49.15 3.46 0.00 N	50.16 3.65 0.00 N	49.48 3.43 0.00 N	49.02 3.06 0.00 N	51.28 3.19 0.00 N	50.86 3.81 0.00 N	51.49 4.02 0.00 N	49.77 3.97 0.00 N	52.81 4.28 0.00 N	49.38 3.74 0.00 N	55.88 4.04 0.00 N	48.64 2.62 0.00 N	47.82 2.27 0.00 N
RAVENSWOOD_GT_11 24259	36.79 1.59 0.00 N	25.97 1.01 0.00 N	28.58 1.09 0.00 N	32.27 1.17 0.00 N	27.43 1.01 0.00 N	53.49 2.29 0.00 N	57.63 2.76 0.00 N	46.85 2.87 0.00 N	50.17 3.16 0.00 N	52.26 3.46 0.00 N	51.63 3.51 0.00 N	49.15 3.46 0.00 N	50.16 3.65 0.00 N	49.48 3.43 0.00 N	49.02 3.06 0.00 N	51.28 3.19 0.00 N	50.86 3.81 0.00 N	51.49 4.02 0.00 N	49.77 3.97 0.00 N	52.81 4.28 0.00 N	49.38 3.74 0.00 N	55.88 4.04 0.00 N	48.64 2.62 0.00 N	47.82 2.27 0.00 N
RAVENSWOOD_GT_4 24252	36.78 1.58 0.00 N	25.96 1.00 0.00 N	28.57 1.08 0.00 N	32.27 1.16 0.00 N	27.42 1.00 0.00 N	53.47 2.27 0.00 N	57.61 2.75 0.00 N	46.83 2.86 0.00 N	50.15 3.14 0.00 N	52.24 3.44 0.00 N	51.62 3.49 0.00 N	49.14 3.44 0.00 N	50.14 3.63 0.00 N	49.46 3.41 0.00 N	49.00 3.04 0.00 N	51.26 3.17 0.00 N	50.84 3.79 0.00 N	51.47 4.00 0.00 N	49.75 3.96 0.00 N	52.80 4.26 0.00 N	49.36 3.72 0.00 N	55.86 4.02 0.00 N	48.62 2.60 0.00 N	47.80 2.26 0.00 N
RAVENSWOOD_GT_5 24254	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N
RAVENSWOOD_GT_6 24253	36.78 1.58 0.00 N	25.96 1.00 0.00 N	28.57 1.08 0.00 N	32.27 1.16 0.00 N	27.42 1.00 0.00 N	53.47 2.27 0.00 N	57.61 2.75 0.00 N	46.83 2.86 0.00 N	50.15 3.14 0.00 N	52.24 3.44 0.00 N	51.62 3.49 0.00 N	49.14 3.44 0.00 N	50.14 3.63 0.00 N	49.46 3.41 0.00 N	49.00 3.04 0.00 N	51.26 3.17 0.00 N	50.84 3.79 0.00 N	51.47 4.00 0.00 N	49.75 3.96 0.00 N	52.80 4.26 0.00 N	49.36 3.72 0.00 N	55.86 4.02 0.00 N	48.62 2.60 0.00 N	47.80 2.26 0.00 N
RAVENSWOOD_GT_7 24255	36.40 1.20 0.00 N	25.72 0.76 0.00 N	28.32 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	57.01 2.15 0.00 N	46.31 2.33 0.00 N	49.57 2.56 0.00 N	51.60 2.80 0.00 N	50.97 2.85 0.00 N	48.52 2.83 0.00 N	49.50 2.99 0.00 N	48.83 2.78 0.00 N	48.33 2.36 0.00 N	50.59 2.50 0.00 N	50.22 3.17 0.00 N	50.84 3.37 0.00 N	49.13 3.33 0.00 N	52.14 3.60 0.00 N	48.77 3.13 0.00 N	55.17 3.33 0.00 N	48.04 2.02 0.00 N	47.25 1.70 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.79 1.59 0.00 N	25.97 1.01 0.00 N	28.58 1.09 0.00 N	32.27 1.17 0.00 N	27.43 1.01 0.00 N	53.49 2.29 0.00 N	57.63 2.76 0.00 N	46.85 2.87 0.00 N	50.17 3.16 0.00 N	52.26 3.46 0.00 N	51.63 3.51 0.00 N	49.15 3.46 0.00 N	50.16 3.65 0.00 N	49.48 3.43 0.00 N	49.02 3.06 0.00 N	51.28 3.19 0.00 N	50.86 3.81 0.00 N	51.49 4.02 0.00 N	49.77 3.97 0.00 N	52.81 4.28 0.00 N	49.38 3.74 0.00 N	55.88 4.04 0.00 N	48.64 2.62 0.00 N	47.82 2.27 0.00 N
RAVENSWOOD_GT_9 24257	36.79 1.59 0.00 N	25.97 1.01 0.00 N	28.58 1.09 0.00 N	32.27 1.17 0.00 N	27.43 1.01 0.00 N	53.49 2.29 0.00 N	57.63 2.76 0.00 N	46.85 2.87 0.00 N	50.17 3.16 0.00 N	52.26 3.46 0.00 N	51.63 3.51 0.00 N	49.15 3.46 0.00 N	50.16 3.65 0.00 N	49.48 3.43 0.00 N	49.02 3.06 0.00 N	51.28 3.19 0.00 N	50.86 3.81 0.00 N	51.49 4.02 0.00 N	49.77 3.97 0.00 N	52.81 4.28 0.00 N	49.38 3.74 0.00 N	55.88 4.04 0.00 N	48.64 2.62 0.00 N	47.82 2.27 0.00 N
RAVENSWOOD___1 23533	36.80 1.60 0.00 N	25.98 1.02 0.00 N	28.59 1.10 0.00 N	32.28 1.18 0.00 N	27.44 1.02 0.00 N	53.50 2.30 0.00 N	57.65 2.78 0.00 N	46.86 2.88 0.00 N	50.19 3.18 0.00 N	53.66 3.48 -1.39 N	53.37 3.53 -1.72 N	69.17 3.48 -20.00 N	60.24 3.66 -10.07 N	70.95 3.45 -21.45 N	94.60 3.08 -45.57 N	96.51 3.21 -45.21 N	163.63 3.82 -112.76 N	95.92 4.03 -44.41 N	112.30 3.99 -62.52 N	116.44 4.29 -63.62 N	143.86 3.75 -94.46 N	70.00 4.06 -14.11 N	81.23 2.64 -32.57 N	50.60 2.29 -2.77 N
RAVENSWOOD___2 23534	36.80 1.60 0.00 N	25.98 1.02 0.00 N	28.59 1.10 0.00 N	32.28 1.18 0.00 N	27.44 1.02 0.00 N	53.51 2.30 0.00 N	57.65 2.78 0.00 N	46.86 2.88 0.00 N	50.19 3.18 0.00 N	53.67 3.48 -1.39 N	53.37 3.53 -1.72 N	69.17 3.48 -20.00 N	60.24 3.66 -10.07 N	70.95 3.45 -21.45 N	94.61 3.08 -45.57 N	96.51 3.21 -45.21 N	163.63 3.83 -112.76 N	95.92 4.04 -44.41 N	112.30 3.99 -62.52 N	116.45 4.29 -63.62 N	143.86 3.75 -94.46 N	70.01 4.06 -14.11 N	81.23 2.64 -32.57 N	50.60 2.29 -2.77 N
RAVENSWOOD___3 23535	36.37 1.17 0.00 N	25.72 0.76 0.00 N	28.31 0.83 0.00 N	31.99 0.88 0.00 N	27.19 0.76 0.00 N	52.97 1.77 0.00 N	56.99 2.13 0.00 N	46.25 2.27 0.00 N	49.46 2.45 0.00 N	51.46 2.66 0.00 N	50.82 2.70 0.00 N	48.39 2.69 0.00 N	49.37 2.86 0.00 N	48.71 2.66 0.00 N	48.22 2.25 0.00 N	50.46 2.37 0.00 N	50.08 3.02 0.00 N	50.70 3.23 0.00 N	48.99 3.19 0.00 N	51.99 3.45 0.00 N	48.63 2.99 0.00 N	55.02 3.18 0.00 N	47.97 1.95 0.00 N	47.20 1.65 0.00 N
RAVENSWOOD___4 23820	36.81 1.61 0.00 N	25.98 1.02 0.00 N	28.59 1.11 0.00 N	32.29 1.18 0.00 N	27.45 1.02 0.00 N	53.52 2.32 0.00 N	57.66 2.80 0.00 N	46.88 2.90 0.00 N	50.20 3.19 0.00 N	53.68 3.50 -1.39 N	53.39 3.55 -1.72 N	69.19 3.49 -20.00 N	60.26 3.68 -10.07 N	70.97 3.47 -21.45 N	94.63 3.10 -45.57 N	96.53 3.23 -45.21 N	163.66 3.85 -112.76 N	95.94 4.06 -44.41 N	112.32 4.01 -62.52 N	116.47 4.32 -63.62 N	143.88 3.77 -94.46 N	70.03 4.08 -14.11 N	81.25 2.66 -32.57 N	50.62 2.31 -2.77 N
RAVNSWD 8-11___ 23667	36.79 1.59 0.00 N	25.97 1.01 0.00 N	28.58 1.09 0.00 N	32.27 1.17 0.00 N	27.43 1.01 0.00 N	53.49 2.29 0.00 N	57.63 2.76 0.00 N	46.85 2.87 0.00 N	50.17 3.16 0.00 N	52.26 3.46 0.00 N	51.63 3.51 0.00 N	49.15 3.46 0.00 N	50.16 3.65 0.00 N	49.48 3.43 0.00 N	49.02 3.06 0.00 N	51.28 3.19 0.00 N	50.86 3.81 0.00 N	51.49 4.02 0.00 N	49.77 3.97 0.00 N	52.81 4.28 0.00 N	49.38 3.74 0.00 N	55.88 4.04 0.00 N	48.64 2.62 0.00 N	47.82 2.27 0.00 N
RCPI_TRUST___DRP 24196	36.39 1.19 0.00 N	25.70 0.74 0.00 N	28.30 0.82 0.00 N	31.98 0.87 0.00 N	27.17 0.75 0.00 N	52.94 1.74 0.00 N	56.99 2.12 0.00 N	46.30 2.32 0.00 N	49.57 2.57 0.00 N	51.62 2.82 0.00 N	50.99 2.86 0.00 N	48.53 2.84 0.00 N	49.51 3.00 0.00 N	48.84 2.79 0.00 N	48.32 2.36 0.00 N	50.60 2.51 0.00 N	50.23 3.18 0.00 N	50.86 3.39 0.00 N	49.14 3.35 0.00 N	52.15 3.62 0.00 N	48.78 3.14 0.00 N	55.18 3.34 0.00 N	48.04 2.02 0.00 N	47.23 1.69 0.00 N
RENSSELAER___COGEN 23796	37.59 2.39 0.00 N	26.86 1.91 0.00 N	29.45 1.97 0.00 N	33.47 2.37 0.00 N	28.49 2.06 0.00 N	55.06 3.86 0.00 N	59.34 4.48 0.00 N	46.85 2.87 0.00 N	50.15 3.14 0.00 N	52.07 3.27 0.00 N	51.57 3.45 0.00 N	48.79 3.10 0.00 N	49.57 3.06 0.00 N	49.20 3.16 0.00 N	49.64 3.68 0.00 N	52.15 4.06 0.00 N	50.34 3.29 0.00 N	50.71 3.24 0.00 N	48.97 3.18 0.00 N	51.84 3.31 0.00 N	48.82 3.17 0.00 N	55.57 3.73 0.00 N	49.98 3.96 0.00 N	49.41 3.86 0.00 N
REVERE_CPPR_DRP 24186	36.52 1.32 0.00 N	25.97 1.01 0.00 N	28.53 1.04 0.00 N	32.28 1.18 0.00 N	27.44 1.02 0.00 N	53.26 2.06 0.00 N	57.20 2.33 0.00 N	45.44 1.47 0.00 N	48.55 1.54 0.00 N	50.33 1.53 0.00 N	49.73 1.60 0.00 N	47.19 1.50 0.00 N	48.00 1.49 0.00 N	47.50 1.45 0.00 N	47.95 1.99 0.00 N	50.29 2.20 0.00 N	48.55 1.50 0.00 N	48.93 1.46 0.00 N	47.28 1.48 0.00 N	50.09 1.56 0.00 N	47.15 1.51 0.00 N	53.55 1.71 0.00 N	48.01 1.99 0.00 N	47.41 1.86 0.00 N
ROCHESTER_9_IC 23652	36.24 1.05 0.00 N	25.70 0.74 0.00 N	28.15 0.67 0.00 N	31.78 0.67 0.00 N	26.99 0.57 0.00 N	52.31 1.10 0.00 N	55.68 0.82 0.00 N	44.26 0.28 0.00 N	47.59 0.58 0.00 N	49.36 0.56 0.00 N	48.66 0.54 0.00 N	46.20 0.50 0.00 N	46.86 0.35 0.00 N	46.46 0.41 0.00 N	46.97 1.01 0.00 N	49.12 1.03 0.00 N	47.03 -0.02 0.00 N	47.18 -0.29 0.00 N	45.44 -0.36 0.00 N	48.15 -0.39 0.00 N	45.50 -0.14 0.00 N	51.68 -0.16 0.00 N	46.69 0.67 0.00 N	46.53 0.98 0.00 N
ROSETON___1 23587	35.44 0.24 0.00 N	25.18 0.22 0.00 N	27.77 0.29 0.00 N	31.44 0.34 0.00 N	26.71 0.29 0.00 N	51.82 0.62 0.00 N	55.52 0.66 0.00 N	44.70 0.72 0.00 N	47.72 0.71 0.00 N	49.65 0.85 0.00 N	49.04 0.92 0.00 N	46.63 0.94 0.00 N	47.52 1.01 0.00 N	46.95 0.91 0.00 N	46.50 0.54 0.00 N	48.62 0.53 0.00 N	48.09 1.04 0.00 N	48.70 1.23 0.00 N	47.06 1.26 0.00 N	49.86 1.33 0.00 N	46.70 1.05 0.00 N	52.89 1.05 0.00 N	46.43 0.41 0.00 N	45.91 0.37 0.00 N
ROSETON___2 23588	35.44 0.24 0.00 N	25.18 0.22 0.00 N	27.76 0.27 0.00 N	31.42 0.32 0.00 N	26.69 0.27 0.00 N	51.78 0.58 0.00 N	55.47 0.60 0.00 N	44.69 0.71 0.00 N	47.73 0.73 0.00 N	49.66 0.86 0.00 N	49.05 0.92 0.00 N	46.65 0.95 0.00 N	47.53 1.02 0.00 N	46.97 0.92 0.00 N	46.51 0.55 0.00 N	48.63 0.54 0.00 N	48.10 1.05 0.00 N	48.71 1.24 0.00 N	47.06 1.27 0.00 N	49.87 1.34 0.00 N	46.71 1.06 0.00 N	52.91 1.07 0.00 N	46.45 0.43 0.00 N	45.90 0.36 0.00 N

RUSSELL__STATION 23914	35.85 0.65 0.00 N	25.43 0.47 0.00 N	27.85 0.37 0.00 N	31.43 0.32 0.00 N	26.69 0.27 0.00 N	51.67 0.47 0.00 N	55.11 0.25 0.00 N	43.79 -0.18 0.00 N	47.02 0.01 0.00 N	48.78 -0.02 0.00 N	48.10 -0.02 0.00 N	45.67 -0.02 0.00 N	46.31 -0.20 0.00 N	45.91 -0.14 0.00 N	46.42 0.45 0.00 N	48.52 0.43 0.00 N	46.44 -0.61 0.00 N	46.60 -0.87 0.00 N	44.87 -0.93 0.00 N	47.55 -0.99 0.00 N	44.97 -0.67 0.00 N	51.03 -0.81 0.00 N	46.08 0.06 0.00 N	45.86 0.32 0.00 N
S SALMON__HYD 24043	35.19 -0.01 0.00 N	24.97 0.02 0.00 N	27.44 -0.05 0.00 N	31.01 -0.09 0.00 N	26.36 -0.07 0.00 N	51.13 -0.07 0.00 N	54.82 -0.05 0.00 N	43.46 -0.52 0.00 N	46.49 -0.52 0.00 N	48.11 -0.68 0.00 N	47.46 -0.66 0.00 N	45.11 -0.59 0.00 N	45.89 -0.62 0.00 N	45.44 -0.60 0.00 N	45.96 0.00 0.00 N	48.18 0.08 0.00 N	46.50 -0.55 0.00 N	46.85 -0.62 0.00 N	45.15 -0.64 0.00 N	47.84 -0.69 0.00 N	45.05 -0.60 0.00 N	51.20 -0.64 0.00 N	45.97 -0.05 0.00 N	45.56 0.01 0.00 N
SELKIRK__II 23799	36.90 1.70 0.00 N	26.37 1.41 0.00 N	28.91 1.43 0.00 N	32.85 1.74 0.00 N	27.95 1.52 0.00 N	54.02 2.81 0.00 N	58.15 3.28 0.00 N	45.87 1.89 0.00 N	49.09 2.08 0.00 N	50.97 2.17 0.00 N	50.44 2.31 0.00 N	47.75 2.05 0.00 N	48.54 2.02 0.00 N	48.15 2.10 0.00 N	48.60 2.63 0.00 N	51.05 2.96 0.00 N	49.30 2.24 0.00 N	49.66 2.19 0.00 N	47.96 2.17 0.00 N	50.78 2.24 0.00 N	47.81 2.17 0.00 N	54.43 2.59 0.00 N	49.00 2.98 0.00 N	48.47 2.93 0.00 N
SELKIRK__I 23801	37.11 1.91 0.00 N	26.51 1.55 0.00 N	29.06 1.58 0.00 N	33.01 1.91 0.00 N	28.08 1.66 0.00 N	54.25 3.05 0.00 N	58.20 3.33 0.00 N	45.92 1.94 0.00 N	49.15 2.14 0.00 N	51.03 2.23 0.00 N	50.50 2.37 0.00 N	47.83 2.14 0.00 N	48.65 2.14 0.00 N	48.27 2.22 0.00 N	48.72 2.76 0.00 N	51.11 3.02 0.00 N	49.32 2.27 0.00 N	49.69 2.22 0.00 N	47.99 2.20 0.00 N	50.82 2.28 0.00 N	47.83 2.18 0.00 N	54.44 2.59 0.00 N	48.99 2.97 0.00 N	48.48 2.94 0.00 N
SENECA OSWGO__HYD 24041	34.81 -0.39 0.00 N	24.67 -0.29 0.00 N	27.13 -0.35 0.00 N	30.68 -0.43 0.00 N	26.06 -0.36 0.00 N	50.51 -0.69 0.00 N	54.09 -0.78 0.00 N	43.21 -0.77 0.00 N	46.17 -0.84 0.00 N	47.90 -0.90 0.00 N	47.20 -0.93 0.00 N	44.85 -0.85 0.00 N	45.65 -0.87 0.00 N	45.20 -0.85 0.00 N	45.32 -0.64 0.00 N	47.42 -0.67 0.00 N	46.14 -0.91 0.00 N	46.54 -0.93 0.00 N	44.90 -0.89 0.00 N	47.57 -0.96 0.00 N	44.76 -0.88 0.00 N	50.87 -0.97 0.00 N	45.36 -0.66 0.00 N	44.91 -0.63 0.00 N
SENECA__ENERGY 23797	34.63 -0.57 0.00 N	24.72 -0.24 0.00 N	27.22 -0.26 0.00 N	30.78 -0.32 0.00 N	26.19 -0.23 0.00 N	50.45 -0.75 0.00 N	53.67 -1.20 0.00 N	42.96 -1.02 0.00 N	45.99 -1.02 0.00 N	47.65 -1.15 0.00 N	46.91 -1.22 0.00 N	44.63 -1.07 0.00 N	45.55 -0.97 0.00 N	45.18 -0.87 0.00 N	45.10 -0.86 0.00 N	47.19 -0.90 0.00 N	46.09 -0.96 0.00 N	46.44 -1.03 0.00 N	44.78 -1.01 0.00 N	47.47 -1.07 0.00 N	44.23 -1.41 0.00 N	50.14 -1.70 0.00 N	44.51 -1.51 0.00 N	44.04 -1.50 0.00 N
SHOEMAKER__GT 23640	35.09 -0.11 0.00 N	24.84 -0.12 0.00 N	27.40 -0.09 0.00 N	30.99 -0.11 0.00 N	26.33 -0.10 0.00 N	51.16 -0.04 0.00 N	54.94 0.08 0.00 N	44.52 0.55 0.00 N	47.58 0.57 0.00 N	49.46 0.66 0.00 N	48.79 0.66 0.00 N	46.37 0.68 0.00 N	47.28 0.77 0.00 N	46.67 0.63 0.00 N	46.13 0.17 0.00 N	48.24 0.15 0.00 N	47.82 0.77 0.00 N	48.47 1.00 0.00 N	46.83 1.04 0.00 N	49.77 1.23 0.00 N	46.66 1.02 0.00 N	52.79 0.95 0.00 N	46.10 0.08 0.00 N	45.37 -0.17 0.00 N
SHOREHAM_IC_1 23715	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N
SHOREHAM_IC_2 23716	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N
SITHE_IND_GS1 24169	34.46 -0.74 0.00 N	24.40 -0.56 0.00 N	26.87 -0.62 0.00 N	30.39 -0.72 0.00 N	25.81 -0.62 0.00 N	49.97 -1.23 0.00 N	53.44 -1.43 0.00 N	42.79 -1.19 0.00 N	45.74 -1.27 0.00 N	47.45 -1.35 0.00 N	46.70 -1.42 0.00 N	44.39 -1.31 0.00 N	45.19 -1.32 0.00 N	44.77 -1.28 0.00 N	44.72 -1.25 0.00 N	46.74 -1.35 0.00 N	45.71 -1.35 0.00 N	46.13 -1.34 0.00 N	44.48 -1.31 0.00 N	47.11 -1.42 0.00 N	44.30 -1.34 0.00 N	50.37 -1.47 0.00 N	44.80 -1.23 0.00 N	44.42 -1.13 0.00 N
SITHE_IND_GS2 24170	34.46 -0.74 0.00 N	24.40 -0.56 0.00 N	26.87 -0.62 0.00 N	30.39 -0.72 0.00 N	25.81 -0.62 0.00 N	49.97 -1.23 0.00 N	53.44 -1.43 0.00 N	42.79 -1.19 0.00 N	45.74 -1.27 0.00 N	47.45 -1.35 0.00 N	46.70 -1.42 0.00 N	44.39 -1.31 0.00 N	45.19 -1.32 0.00 N	44.77 -1.28 0.00 N	44.72 -1.25 0.00 N	46.74 -1.35 0.00 N	45.71 -1.35 0.00 N	46.13 -1.34 0.00 N	44.48 -1.31 0.00 N	47.11 -1.42 0.00 N	44.30 -1.34 0.00 N	50.37 -1.47 0.00 N	44.80 -1.23 0.00 N	44.42 -1.13 0.00 N
SITHE_IND_GS3 24171	34.46 -0.74 0.00 N	24.40 -0.56 0.00 N	26.87 -0.62 0.00 N	30.39 -0.72 0.00 N	25.81 -0.62 0.00 N	49.97 -1.23 0.00 N	53.44 -1.43 0.00 N	42.79 -1.19 0.00 N	45.74 -1.27 0.00 N	47.45 -1.35 0.00 N	46.70 -1.42 0.00 N	44.39 -1.31 0.00 N	45.19 -1.32 0.00 N	44.77 -1.28 0.00 N	44.72 -1.25 0.00 N	46.74 -1.35 0.00 N	45.71 -1.35 0.00 N	46.13 -1.34 0.00 N	44.48 -1.31 0.00 N	47.11 -1.42 0.00 N	44.30 -1.34 0.00 N	50.37 -1.47 0.00 N	44.80 -1.23 0.00 N	44.42 -1.13 0.00 N
SITHE_IND_GS4 24172	34.46 -0.74 0.00 N	24.40 -0.56 0.00 N	26.87 -0.62 0.00 N	30.39 -0.72 0.00 N	25.81 -0.62 0.00 N	49.97 -1.23 0.00 N	53.44 -1.43 0.00 N	42.79 -1.19 0.00 N	45.74 -1.27 0.00 N	47.45 -1.35 0.00 N	46.70 -1.42 0.00 N	44.39 -1.31 0.00 N	45.19 -1.32 0.00 N	44.77 -1.28 0.00 N	44.72 -1.25 0.00 N	46.74 -1.35 0.00 N	45.71 -1.35 0.00 N	46.13 -1.34 0.00 N	44.48 -1.31 0.00 N	47.11 -1.42 0.00 N	44.30 -1.34 0.00 N	50.37 -1.47 0.00 N	44.80 -1.23 0.00 N	44.42 -1.13 0.00 N

SITHE___BATAVIA 24024	34.51 -0.69 0.00 N	24.25 -0.71 0.00 N	26.67 -0.82 0.00 N	30.05 -1.06 0.00 N	25.48 -0.94 0.00 N	49.52 -1.68 0.00 N	52.97 -1.90 0.00 N	43.01 -0.97 0.00 N	46.05 -0.96 0.00 N	47.88 -0.92 0.00 N	47.10 -1.02 0.00 N	44.85 -0.84 0.00 N	45.58 -0.93 0.00 N	44.99 -1.06 0.00 N	44.68 -1.28 0.00 N	46.65 -1.44 0.00 N	45.61 -1.45 0.00 N	45.92 -1.55 0.00 N	44.17 -1.62 0.00 N	46.88 -1.65 0.00 N	44.31 -1.33 0.00 N	50.12 -1.72 0.00 N	44.24 -1.78 0.00 N	44.09 -1.46 0.00 N
SITHE___INDEPEND 23800	34.46 -0.74 0.00 N	24.40 -0.56 0.00 N	26.87 -0.62 0.00 N	30.39 -0.72 0.00 N	25.81 -0.62 0.00 N	49.97 -1.23 0.00 N	53.44 -1.43 0.00 N	42.79 -1.19 0.00 N	45.74 -1.27 0.00 N	47.45 -1.35 0.00 N	46.70 -1.42 0.00 N	44.39 -1.31 0.00 N	45.19 -1.32 0.00 N	44.77 -1.28 0.00 N	44.72 -1.25 0.00 N	46.74 -1.35 0.00 N	45.71 -1.35 0.00 N	46.13 -1.34 0.00 N	44.48 -1.31 0.00 N	47.11 -1.42 0.00 N	44.30 -1.34 0.00 N	50.37 -1.47 0.00 N	44.80 -1.23 0.00 N	44.42 -1.13 0.00 N
SITHE___MASSENA 23902	35.26 0.06 0.00 N	25.04 0.08 0.00 N	27.59 0.11 0.00 N	31.18 0.08 0.00 N	26.49 0.06 0.00 N	51.38 0.18 0.00 N	55.05 0.19 0.00 N	43.91 -0.07 0.00 N	46.85 -0.16 0.00 N	48.59 -0.21 0.00 N	47.93 -0.19 0.00 N	45.48 -0.22 0.00 N	46.24 -0.28 0.00 N	45.78 -0.27 0.00 N	45.93 -0.03 0.00 N	48.06 -0.03 0.00 N	46.72 -0.34 0.00 N	46.96 -0.51 0.00 N	45.26 -0.53 0.00 N	48.02 -0.52 0.00 N	45.28 -0.36 0.00 N	51.45 -0.39 0.00 N	46.19 0.16 0.00 N	45.83 0.28 0.00 N
SITHE___OGDNSBRG 24021	36.87 1.67 0.00 N	26.24 1.28 0.00 N	28.85 1.37 0.00 N	32.57 1.47 0.00 N	27.68 1.26 0.00 N	53.80 2.60 0.00 N	57.75 2.89 0.00 N	45.64 1.67 0.00 N	48.65 1.64 0.00 N	50.41 1.61 0.00 N	49.82 1.70 0.00 N	47.24 1.55 0.00 N	48.00 1.49 0.00 N	47.49 1.45 0.00 N	48.19 2.23 0.00 N	50.53 2.44 0.00 N	48.44 1.39 0.00 N	48.59 1.12 0.00 N	46.89 1.09 0.00 N	49.75 1.21 0.00 N	46.99 1.35 0.00 N	53.41 1.57 0.00 N	48.51 2.49 0.00 N	48.08 2.53 0.00 N
SITHE___STERLING 23777	36.12 0.92 0.00 N	25.68 0.72 0.00 N	28.22 0.73 0.00 N	31.94 0.84 0.00 N	27.15 0.73 0.00 N	52.67 1.47 0.00 N	56.51 1.65 0.00 N	45.02 1.04 0.00 N	48.10 1.09 0.00 N	49.88 1.08 0.00 N	49.24 1.11 0.00 N	46.74 1.04 0.00 N	47.54 1.03 0.00 N	47.05 1.00 0.00 N	47.34 1.37 0.00 N	49.61 1.52 0.00 N	48.06 1.01 0.00 N	48.46 0.99 0.00 N	46.80 1.01 0.00 N	49.60 1.06 0.00 N	46.67 1.03 0.00 N	53.01 1.17 0.00 N	47.38 1.36 0.00 N	46.80 1.26 0.00 N
SOUTH CAIRO___GT 23612	35.78 0.58 0.00 N	25.32 0.37 0.00 N	27.88 0.40 0.00 N	31.62 0.51 0.00 N	26.88 0.45 0.00 N	52.03 0.83 0.00 N	56.19 1.32 0.00 N	45.40 1.42 0.00 N	48.69 1.68 0.00 N	50.67 1.87 0.00 N	50.14 2.01 0.00 N	47.50 1.81 0.00 N	48.31 1.80 0.00 N	47.89 1.84 0.00 N	47.58 1.62 0.00 N	49.73 1.64 0.00 N	48.76 1.71 0.00 N	49.27 1.80 0.00 N	47.54 1.74 0.00 N	50.43 1.89 0.00 N	47.43 1.79 0.00 N	53.70 1.86 0.00 N	47.17 1.15 0.00 N	46.40 0.85 0.00 N
SOUTH HAMPTN___IC 23720	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N
SOUTHOLD___IC 23719	36.75 1.56 0.00 N	26.08 1.12 0.00 N	28.72 1.24 0.00 N	32.43 1.32 0.00 N	27.58 1.15 0.00 N	53.52 2.32 0.00 N	56.30 1.44 0.00 N	45.57 1.58 -0.02 N	49.44 2.43 0.00 N	51.20 2.40 0.00 N	50.64 2.51 0.00 N	48.47 2.77 0.00 N	49.43 2.92 0.00 N	48.37 2.33 0.00 N	47.73 1.77 0.00 N	50.35 2.26 0.00 N	50.18 3.13 0.00 N	55.66 2.98 -5.21 N	54.22 3.07 -5.36 N	53.99 3.33 -2.12 N	51.53 2.93 -2.97 N	55.34 2.92 -0.57 N	47.35 1.33 0.00 N	47.09 1.55 0.00 N
ST LAWRENCE___ 23600	34.94 -0.26 0.00 N	24.80 -0.16 0.00 N	27.34 -0.14 0.00 N	30.90 -0.20 0.00 N	26.25 -0.18 0.00 N	50.90 -0.30 0.00 N	54.51 -0.36 0.00 N	43.59 -0.39 0.00 N	46.52 -0.49 0.00 N	48.27 -0.53 0.00 N	47.58 -0.54 0.00 N	45.16 -0.54 0.00 N	45.92 -0.59 0.00 N	45.47 -0.58 0.00 N	45.48 -0.48 0.00 N	47.56 -0.53 0.00 N	46.41 -0.65 0.00 N	46.68 -0.79 0.00 N	44.97 -0.82 0.00 N	47.71 -0.83 0.00 N	44.97 -0.68 0.00 N	51.08 -0.76 0.00 N	45.69 -0.33 0.00 N	45.36 -0.18 0.00 N
STATION 5_MISC_HYD 23604	34.44 -0.76 0.00 N	24.38 -0.58 0.00 N	26.66 -0.82 0.00 N	30.08 -1.02 0.00 N	25.59 -0.84 0.00 N	49.89 -1.31 0.00 N	53.81 -1.06 0.00 N	42.97 -1.01 0.00 N	46.24 -0.77 0.00 N	48.01 -0.79 0.00 N	47.32 -0.80 0.00 N	44.85 -0.85 0.00 N	45.46 -1.06 0.00 N	45.06 -0.99 0.00 N	45.54 -0.42 0.00 N	47.57 -0.52 0.00 N	45.47 -1.58 0.00 N	45.60 -1.87 0.00 N	43.90 -1.89 0.00 N	46.61 -1.93 0.00 N	44.21 -1.43 0.00 N	50.05 -1.80 0.00 N	44.92 -1.10 0.00 N	44.35 -1.19 0.00 N
STURGEON_POOL_HYD 23609	35.60 0.40 0.00 N	25.22 0.26 0.00 N	27.79 0.31 0.00 N	31.48 0.37 0.00 N	26.74 0.32 0.00 N	51.87 0.67 0.00 N	55.71 0.85 0.00 N	45.06 1.08 0.00 N	48.18 1.17 0.00 N	50.13 1.33 0.00 N	49.52 1.39 0.00 N	47.10 1.40 0.00 N	47.95 1.44 0.00 N	47.36 1.31 0.00 N	46.90 0.94 0.00 N	49.05 0.96 0.00 N	48.47 1.42 0.00 N	49.07 1.60 0.00 N	47.42 1.62 0.00 N	50.26 1.72 0.00 N	47.11 1.47 0.00 N	53.37 1.53 0.00 N	46.76 0.74 0.00 N	46.31 0.77 0.00 N
SYRACUSE___POWER 24017	35.12 -0.08 0.00 N	24.90 -0.06 0.00 N	27.39 -0.09 0.00 N	30.96 -0.14 0.00 N	26.30 -0.12 0.00 N	50.98 -0.22 0.00 N	54.58 -0.28 0.00 N	43.65 -0.32 0.00 N	46.65 -0.36 0.00 N	48.37 -0.43 0.00 N	47.65 -0.47 0.00 N	45.27 -0.43 0.00 N	46.06 -0.45 0.00 N	45.58 -0.47 0.00 N	45.67 -0.30 0.00 N	47.77 -0.33 0.00 N	46.49 -0.56 0.00 N	46.90 -0.57 0.00 N	45.26 -0.53 0.00 N	47.96 -0.58 0.00 N	45.12 -0.52 0.00 N	51.30 -0.54 0.00 N	45.66 -0.36 0.00 N	45.15 -0.39 0.00 N
Stony___Brook 24151	36.67 1.47 0.00 N	26.13 1.17 0.00 N	28.79 1.30 0.00 N	32.50 1.39 0.00 N	27.63 1.21 0.00 N	53.51 2.30 0.00 N	55.99 1.12 0.00 N	45.22 1.22 -0.02 N	49.01 2.00 0.00 N	50.75 1.95 0.00 N	50.16 2.03 0.00 N	48.02 2.33 0.00 N	48.98 2.47 0.00 N	48.04 1.99 0.00 N	47.46 1.50 0.00 N	49.93 1.84 0.00 N	49.73 2.68 0.00 N	55.37 2.69 -5.21 N	53.90 2.75 -5.36 N	53.65 2.99 -2.12 N	51.22 2.61 -2.97 N	55.02 2.60 -0.57 N	47.11 1.09 0.00 N	46.83 1.29 0.00 N

UPPER HUDSON___HYD 24058	36.93 1.73 0.00 N	26.33 1.37 0.00 N	28.85 1.37 0.00 N	32.82 1.72 0.00 N	28.00 1.57 0.00 N	54.25 3.05 0.00 N	58.26 3.39 0.00 N	46.10 2.13 0.00 N	49.42 2.41 0.00 N	51.31 2.51 0.00 N	51.02 2.90 0.00 N	48.13 2.44 0.00 N	48.69 2.18 0.00 N	48.43 2.39 0.00 N	48.81 2.84 0.00 N	51.47 3.37 0.00 N	49.64 2.59 0.00 N	49.98 2.51 0.00 N	48.27 2.48 0.00 N	51.10 2.56 0.00 N	48.11 2.47 0.00 N	54.75 2.91 0.00 N	49.10 3.08 0.00 N	48.49 2.94 0.00 N
UPPER RAQUET___HYD 24056	34.98 -0.22 0.00 N	24.88 -0.08 0.00 N	27.38 -0.11 0.00 N	30.92 -0.18 0.00 N	26.28 -0.15 0.00 N	51.01 -0.19 0.00 N	54.72 -0.15 0.00 N	43.34 -0.64 0.00 N	46.23 -0.78 0.00 N	47.90 -0.90 0.00 N	47.33 -0.79 0.00 N	44.88 -0.82 0.00 N	45.61 -0.91 0.00 N	45.16 -0.89 0.00 N	45.67 -0.29 0.00 N	47.87 -0.22 0.00 N	46.11 -0.94 0.00 N	46.31 -1.16 0.00 N	44.68 -1.11 0.00 N	47.40 -1.13 0.00 N	44.74 -0.90 0.00 N	50.83 -1.01 0.00 N	46.00 -0.03 0.00 N	45.62 0.08 0.00 N
VISCHER___FERRY HYD 24020	37.39 2.19 0.00 N	26.72 1.76 0.00 N	29.30 1.81 0.00 N	33.32 2.21 0.00 N	28.36 1.93 0.00 N	54.81 3.61 0.00 N	58.93 4.07 0.00 N	46.52 2.54 0.00 N	49.87 2.86 0.00 N	51.83 3.04 0.00 N	51.41 3.28 0.00 N	48.56 2.86 0.00 N	49.27 2.76 0.00 N	48.96 2.91 0.00 N	49.35 3.38 0.00 N	51.93 3.84 0.00 N	50.15 3.10 0.00 N	50.50 3.03 0.00 N	48.77 2.98 0.00 N	51.60 3.06 0.00 N	48.56 2.92 0.00 N	55.32 3.48 0.00 N	49.70 3.68 0.00 N	49.12 3.58 0.00 N
WADING RIVER_1-3_GRP5 24038	36.81 1.61 0.00 N	26.11 1.15 0.00 N	28.76 1.28 0.00 N	32.47 1.37 0.00 N	27.62 1.19 0.00 N	53.59 2.39 0.00 N	56.40 1.54 0.00 N	45.65 1.66 -0.02 N	49.51 2.50 0.00 N	51.29 2.49 0.00 N	50.72 2.60 0.00 N	48.54 2.84 0.00 N	49.51 3.00 0.00 N	48.07 2.02 0.00 N	47.35 1.38 0.00 N	50.34 2.25 0.00 N	50.26 3.21 0.00 N	55.75 3.07 -5.21 N	54.30 3.15 -5.36 N	54.08 3.43 -2.12 N	51.62 3.01 -2.97 N	55.43 3.02 -0.57 N	47.44 1.42 0.00 N	47.17 1.62 0.00 N
WADING RIVER_IC_1 23522	36.81 1.61 0.00 N	26.11 1.15 0.00 N	28.76 1.28 0.00 N	32.47 1.37 0.00 N	27.62 1.19 0.00 N	53.59 2.39 0.00 N	56.40 1.54 0.00 N	45.65 1.66 -0.02 N	49.51 2.50 0.00 N	51.29 2.49 0.00 N	50.72 2.60 0.00 N	48.54 2.84 0.00 N	49.51 3.00 0.00 N	48.07 2.02 0.00 N	47.35 1.38 0.00 N	50.34 2.25 0.00 N	50.26 3.21 0.00 N	55.75 3.07 -5.21 N	54.30 3.15 -5.36 N	54.08 3.43 -2.12 N	51.62 3.01 -2.97 N	55.43 3.02 -0.57 N	47.44 1.42 0.00 N	47.17 1.62 0.00 N
WADING RIVER_IC_2 23547	36.81 1.61 0.00 N	26.11 1.15 0.00 N	28.76 1.28 0.00 N	32.47 1.37 0.00 N	27.62 1.19 0.00 N	53.59 2.39 0.00 N	56.40 1.54 0.00 N	45.65 1.66 -0.02 N	49.51 2.50 0.00 N	51.29 2.49 0.00 N	50.72 2.60 0.00 N	48.54 2.84 0.00 N	49.51 3.00 0.00 N	48.07 2.02 0.00 N	47.35 1.38 0.00 N	50.34 2.25 0.00 N	50.26 3.21 0.00 N	55.75 3.07 -5.21 N	54.30 3.15 -5.36 N	54.08 3.43 -2.12 N	51.62 3.01 -2.97 N	55.43 3.02 -0.57 N	47.44 1.42 0.00 N	47.17 1.62 0.00 N
WADING RIVER_IC_3 23601	36.81 1.61 0.00 N	26.11 1.15 0.00 N	28.76 1.28 0.00 N	32.48 1.37 0.00 N	27.62 1.19 0.00 N	53.60 2.40 0.00 N	56.42 1.55 0.00 N	45.67 1.67 -0.02 N	49.52 2.51 0.00 N	51.29 2.50 0.00 N	50.73 2.61 0.00 N	48.55 2.85 0.00 N	49.51 3.00 0.00 N	48.46 2.41 0.00 N	47.82 1.85 0.00 N	50.44 2.35 0.00 N	50.26 3.21 0.00 N	55.76 3.07 -5.21 N	54.31 3.16 -5.36 N	54.09 3.44 -2.12 N	51.63 3.02 -2.97 N	55.44 3.03 -0.57 N	47.46 1.43 0.00 N	47.18 1.63 0.00 N
WALDEN___HYDRO 24148	35.55 0.35 0.00 N	25.19 0.23 0.00 N	27.77 0.28 0.00 N	31.43 0.33 0.00 N	26.70 0.28 0.00 N	51.85 0.65 0.00 N	55.71 0.84 0.00 N	45.07 1.09 0.00 N	48.16 1.15 0.00 N	50.10 1.30 0.00 N	49.47 1.35 0.00 N	47.04 1.34 0.00 N	47.93 1.42 0.00 N	47.35 1.30 0.00 N	46.88 0.91 0.00 N	49.01 0.92 0.00 N	48.49 1.44 0.00 N	49.12 1.65 0.00 N	47.47 1.67 0.00 N	50.34 1.80 0.00 N	47.16 1.52 0.00 N	53.40 1.56 0.00 N	46.75 0.72 0.00 N	46.03 0.48 0.00 N
WATERSIDE___6 8 9 23538	36.78 1.58 0.00 N	25.96 1.00 0.00 N	28.57 1.09 0.00 N	32.27 1.16 0.00 N	27.43 1.00 0.00 N	53.47 2.27 0.00 N	57.58 2.72 0.00 N	46.80 2.83 0.00 N	50.13 3.12 0.00 N	53.62 3.44 -1.39 N	53.33 3.49 -1.72 N	69.15 3.45 -20.00 N	60.23 3.65 -10.07 N	70.94 3.44 -21.45 N	94.60 3.07 -45.57 N	96.49 3.20 -45.21 N	163.61 3.80 -112.76 N	95.89 4.01 -44.41 N	112.28 3.97 -62.52 N	116.43 4.28 -63.62 N	143.85 3.74 -94.46 N	69.99 4.04 -14.11 N	81.22 2.62 -32.57 N	50.59 2.28 -2.77 N
WEST BABYLON___IC 23714	36.99 1.79 0.00 N	26.15 1.19 0.00 N	28.79 1.31 0.00 N	32.53 1.42 0.00 N	27.66 1.23 0.00 N	53.82 2.62 0.00 N	57.73 2.87 0.00 N	46.95 2.95 -0.02 N	50.37 3.36 0.00 N	52.49 3.69 0.00 N	51.92 3.80 0.00 N	49.46 3.76 0.00 N	50.44 3.93 0.00 N	49.73 3.68 0.00 N	49.17 3.21 0.00 N	51.51 3.42 0.00 N	51.16 4.11 0.00 N	57.06 4.39 -5.21 N	55.52 4.37 -5.36 N	55.39 4.74 -2.12 N	52.85 4.24 -2.97 N	56.92 4.51 -0.57 N	48.86 2.84 0.00 N	48.02 2.47 0.00 N
WEST CANADA___HYD 24049	35.27 0.08 0.00 N	25.01 0.05 0.00 N	27.54 0.05 0.00 N	31.18 0.08 0.00 N	26.49 0.07 0.00 N	51.33 0.13 0.00 N	55.04 0.17 0.00 N	44.16 0.18 0.00 N	47.23 0.22 0.00 N	49.04 0.24 0.00 N	48.38 0.25 0.00 N	45.93 0.24 0.00 N	46.76 0.25 0.00 N	46.29 0.24 0.00 N	46.15 0.19 0.00 N	48.30 0.21 0.00 N	47.33 0.28 0.00 N	47.78 0.31 0.00 N	46.11 0.31 0.00 N	48.86 0.32 0.00 N	45.92 0.28 0.00 N	52.16 0.32 0.00 N	46.19 0.16 0.00 N	45.67 0.12 0.00 N
WESTERN_NY_WIND 24143	34.51 -0.69 0.00 N	24.25 -0.71 0.00 N	26.67 -0.82 0.00 N	30.05 -1.06 0.00 N	25.48 -0.94 0.00 N	49.52 -1.68 0.00 N	52.97 -1.90 0.00 N	43.01 -0.97 0.00 N	46.05 -0.96 0.00 N	47.88 -0.92 0.00 N	47.10 -1.02 0.00 N	44.85 -0.84 0.00 N	45.58 -0.93 0.00 N	44.99 -1.06 0.00 N	44.68 -1.28 0.00 N	46.65 -1.44 0.00 N	45.61 -1.45 0.00 N	45.92 -1.55 0.00 N	44.17 -1.62 0.00 N	46.88 -1.65 0.00 N	44.31 -1.33 0.00 N	50.12 -1.72 0.00 N	44.24 -1.78 0.00 N	44.09 -1.46 0.00 N
YORK___WARBASSE 23770	36.90 1.70 0.00 N	26.04 1.08 0.00 N	28.65 1.16 0.00 N	32.35 1.24 0.00 N	27.50 1.07 0.00 N	53.63 2.43 0.00 N	57.81 2.95 0.00 N	46.98 3.01 0.00 N	50.31 3.30 0.00 N	52.37 3.57 0.00 N	51.75 3.62 0.00 N	49.25 3.55 0.00 N	50.26 3.75 0.00 N	49.59 3.54 0.00 N	72.90 3.15 -23.79 N	76.73 3.29 -25.35 N	150.71 3.98 -99.68 N	93.62 4.16 -41.99 N	112.43 4.12 -62.52 N	116.58 4.42 -63.62 N	143.99 3.88 -94.46 N	70.16 4.21 -14.11 N	81.39 2.80 -32.57 N	50.75 2.43 -2.77 N