

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/06/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	47.53	46.79	48.72	45.95	50.05	52.95	54.75	56.92	54.19	64.99	57.91	57.59	54.08	49.90	48.60	43.74	49.03	45.58	44.98	51.65	57.21	54.73	65.08	46.90
24138	1.63	1.54	1.56	1.36	1.51	1.74	2.47	2.95	3.09	3.52	2.98	3.04	3.08	2.86	2.69	2.50	2.70	2.59	2.68	3.14	3.17	2.95	2.41	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	47.53	46.79	48.72	45.95	50.05	52.95	54.75	56.92	54.19	64.99	57.91	57.59	54.08	49.90	48.60	43.74	49.03	45.58	44.98	51.65	57.21	54.73	65.08	46.90
24260	1.63	1.54	1.56	1.36	1.51	1.74	2.47	2.95	3.09	3.52	2.98	3.04	3.08	2.86	2.69	2.50	2.70	2.59	2.68	3.14	3.17	2.95	2.41	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	47.53	46.79	48.72	45.95	50.05	52.95	54.75	56.92	54.19	64.99	57.91	57.59	54.08	49.90	48.60	43.74	49.03	45.58	44.98	51.65	57.21	54.73	65.08	46.90
24261	1.63	1.54	1.56	1.36	1.51	1.74	2.47	2.95	3.09	3.52	2.98	3.04	3.08	2.86	2.69	2.50	2.70	2.59	2.68	3.14	3.17	2.95	2.41	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	48.42	47.67	49.49	47.17	51.53	53.96	54.04	55.04	51.81	62.73	56.20	55.75	52.28	49.21	48.17	43.16	48.44	45.05	44.13	50.85	56.64	54.26	66.47	47.63
24011	2.53	2.43	2.33	2.57	2.99	2.75	1.75	1.07	0.72	1.26	1.27	1.20	1.27	2.17	2.26	1.92	2.11	2.06	1.83	2.35	2.59	2.48	3.80	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.42	47.67	49.49	47.17	51.53	53.96	54.04	55.04	51.81	62.73	56.20	55.75	52.28	49.21	48.17	43.16	48.44	45.05	44.13	50.85	56.64	54.26	66.47	47.63
23798	2.53	2.43	2.33	2.57	2.99	2.75	1.75	1.07	0.72	1.26	1.27	1.20	1.27	2.17	2.26	1.92	2.11	2.06	1.83	2.35	2.59	2.48	3.80	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.42	47.67	49.49	47.17	51.53	53.96	54.04	55.04	51.81	62.73	56.20	55.75	52.28	49.21	48.17	43.16	48.44	45.05	44.13	50.85	56.64	54.26	66.47	47.63
24028	2.53	2.43	2.33	2.57	2.99	2.75	1.75	1.07	0.72	1.26	1.27	1.20	1.27	2.17	2.26	1.92	2.11	2.06	1.83	2.35	2.59	2.48	3.80	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	49.49	48.83	50.70	48.31	52.70	55.13	55.32	56.74	53.51	64.72	57.89	57.44	53.99	49.92	48.76	43.73	49.31	46.07	45.13	51.59	57.08	54.82	67.19	48.21
23527	3.59	3.59	3.54	3.72	4.16	3.92	3.04	2.78	2.42	3.25	2.95	2.90	2.99	2.88	2.84	2.49	2.98	3.08	2.83	3.09	3.04	3.04	4.52	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	49.00	48.33	50.18	47.78	52.08	54.48	54.87	56.50	53.34	64.34	57.51	57.17	53.70	49.59	48.47	43.59	49.11	45.65	44.72	51.29	57.06	54.79	67.34	48.32
24190	3.10	3.08	3.02	3.19	3.55	3.27	2.59	2.54	2.24	2.87	2.58	2.62	2.70	2.55	2.55	2.35	2.78	2.66	2.42	2.78	3.02	3.01	4.67	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	49.03	48.36	50.22	47.82	52.12	54.51	54.91	56.54	53.38	64.39	57.55	57.21	53.74	49.64	48.51	43.63	49.15	45.69	44.77	51.34	57.12	54.83	67.39	48.35
23571	3.13	3.12	3.05	3.22	3.59	3.31	2.63	2.58	2.28	2.92	2.62	2.67	2.74	2.60	2.60	2.39	2.82	2.70	2.47	2.83	3.07	3.05	4.72	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	49.03	48.36	50.22	47.82	52.12	54.51	54.91	56.54	53.38	64.39	57.55	57.21	53.74	49.64	48.51	43.63	49.15	45.69	44.77	51.34	57.12	54.83	67.39	48.35
23572	3.13	3.12	3.05	3.22	3.59	3.31	2.63	2.58	2.28	2.92	2.62	2.67	2.74	2.60	2.60	2.39	2.82	2.70	2.47	2.83	3.07	3.05	4.72	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	49.03 3.13 0.00 N	48.36 3.12 0.00 N	50.22 3.05 0.00 N	47.82 3.22 0.00 N	52.12 3.59 0.00 N	54.51 3.31 0.00 N	54.91 2.63 0.00 N	56.54 2.58 0.00 N	53.38 2.28 0.00 N	64.39 2.92 0.00 N	57.55 2.62 0.00 N	57.21 2.67 0.00 N	53.74 2.74 0.00 N	49.64 2.60 0.00 N	48.51 2.60 0.00 N	43.63 2.39 0.00 N	49.15 2.82 0.00 N	45.69 2.70 0.00 N	44.77 2.47 0.00 N	51.34 2.83 0.00 N	57.12 3.07 0.00 N	54.83 3.05 0.00 N	67.39 4.72 0.00 N	48.35 3.15 0.00 N
ALBANY____4 23574	49.03 3.13 0.00 N	48.36 3.12 0.00 N	50.22 3.05 0.00 N	47.82 3.22 0.00 N	52.12 3.59 0.00 N	54.51 3.31 0.00 N	54.91 2.63 0.00 N	56.54 2.58 0.00 N	53.38 2.28 0.00 N	64.39 2.92 0.00 N	57.55 2.62 0.00 N	57.21 2.67 0.00 N	53.74 2.74 0.00 N	49.64 2.60 0.00 N	48.51 2.60 0.00 N	43.63 2.39 0.00 N	49.15 2.82 0.00 N	45.69 2.70 0.00 N	44.77 2.47 0.00 N	51.34 2.83 0.00 N	57.12 3.07 0.00 N	54.83 3.05 0.00 N	67.39 4.72 0.00 N	48.35 3.15 0.00 N
ALCOA_RYNLDS____DRP 24188	46.16 0.26 0.00 N	45.35 0.11 0.00 N	47.31 0.15 0.00 N	44.75 0.15 0.00 N	48.72 0.18 0.00 N	51.55 0.34 0.00 N	52.19 -0.09 0.00 N	53.96 -0.01 0.00 N	50.97 -0.13 0.00 N	61.45 -0.02 0.00 N	54.99 0.05 0.00 N	54.56 0.02 0.00 N	50.98 -0.02 0.00 N	46.98 -0.06 0.00 N	45.81 -0.11 0.00 N	41.14 -0.11 0.00 N	46.27 -0.06 0.00 N	42.86 -0.13 0.00 N	42.11 -0.20 0.00 N	48.26 -0.24 0.00 N	53.90 -0.15 0.00 N	51.72 -0.06 0.00 N	63.24 0.57 0.00 N	45.62 0.43 0.00 N
ALLEGHENY____COGEN 23514	48.44 2.54 0.00 N	47.61 2.36 0.00 N	49.60 2.44 0.00 N	46.94 2.35 0.00 N	51.21 2.68 0.00 N	54.26 3.05 0.00 N	55.25 2.97 0.00 N	56.99 3.03 0.00 N	53.95 2.86 0.00 N	65.09 3.62 0.00 N	58.14 3.21 0.00 N	57.71 3.17 0.00 N	53.81 2.80 0.00 N	49.56 2.52 0.00 N	48.33 2.42 0.00 N	43.26 2.01 0.00 N	48.57 2.24 0.00 N	44.98 1.99 0.00 N	44.31 2.01 0.00 N	50.92 2.42 0.00 N	56.96 2.92 0.00 N	54.54 2.76 0.00 N	66.38 3.72 0.00 N	47.57 2.38 0.00 N
AMERICAN_REF_FUEL 24010	42.49 -3.41 0.00 N	41.68 -3.57 0.00 N	43.60 -3.56 0.00 N	40.91 -3.69 0.00 N	44.29 -4.24 0.00 N	47.30 -3.91 0.00 N	48.55 -3.73 0.00 N	50.17 -3.80 0.00 N	47.92 -3.18 0.00 N	57.44 -4.03 0.00 N	51.93 -3.01 0.00 N	51.66 -2.89 0.00 N	48.18 -2.82 0.00 N	44.32 -2.73 0.00 N	43.20 -2.71 0.00 N	38.84 -2.40 0.00 N	43.65 -2.68 0.00 N	40.33 -2.66 0.00 N	39.62 -2.69 0.00 N	44.93 -3.58 0.00 N	50.47 -3.58 0.00 N	48.38 -3.40 0.00 N	57.44 -5.22 0.00 N	41.97 -3.23 0.00 N
AMERICAN____BRASS 23903	42.49 -3.41 0.00 N	41.68 -3.57 0.00 N	43.60 -3.56 0.00 N	40.91 -3.69 0.00 N	44.29 -4.24 0.00 N	47.30 -3.91 0.00 N	48.55 -3.73 0.00 N	50.17 -3.80 0.00 N	47.92 -3.18 0.00 N	57.44 -4.03 0.00 N	51.93 -3.01 0.00 N	51.66 -2.89 0.00 N	48.18 -2.82 0.00 N	44.32 -2.73 0.00 N	43.20 -2.71 0.00 N	38.84 -2.40 0.00 N	43.65 -2.68 0.00 N	40.33 -2.66 0.00 N	39.62 -2.69 0.00 N	44.93 -3.58 0.00 N	50.47 -3.58 0.00 N	48.38 -3.40 0.00 N	57.44 -5.22 0.00 N	41.97 -3.23 0.00 N
ARTHUR_KILL_GT_1 23520	47.48 1.58 0.00 N	46.74 1.50 0.00 N	48.67 1.51 0.00 N	45.91 1.31 0.00 N	49.99 1.46 0.00 N	52.89 1.69 0.00 N	54.70 2.42 0.00 N	56.86 2.89 0.00 N	54.12 3.02 0.00 N	64.90 3.43 0.00 N	57.84 2.91 0.00 N	57.52 2.98 0.00 N	53.95 2.94 0.00 N	49.78 2.74 0.00 N	48.48 2.57 0.00 N	43.63 2.39 0.00 N	48.91 2.58 0.00 N	45.49 2.50 0.00 N	44.85 2.55 0.00 N	51.49 2.99 0.00 N	57.06 3.01 0.00 N	54.63 2.85 0.00 N	65.00 2.33 0.00 N	46.84 1.64 0.00 N
ARTHUR_KILL_2 23512	47.48 1.58 0.00 N	46.74 1.50 0.00 N	48.67 1.51 0.00 N	45.91 1.31 0.00 N	49.99 1.46 0.00 N	52.89 1.69 0.00 N	54.70 2.42 0.00 N	56.86 2.89 0.00 N	54.12 3.02 0.00 N	64.90 3.43 0.00 N	57.84 2.91 0.00 N	57.52 2.98 0.00 N	53.95 2.94 0.00 N	49.78 2.74 0.00 N	48.48 2.57 0.00 N	43.63 2.39 0.00 N	48.91 2.58 0.00 N	45.49 2.50 0.00 N	44.85 2.55 0.00 N	51.49 2.99 0.00 N	57.06 3.01 0.00 N	54.63 2.85 0.00 N	65.00 2.33 0.00 N	46.84 1.64 0.00 N
ARTHUR_KILL_3 23513	47.46 1.57 0.00 N	46.73 1.48 0.00 N	48.66 1.50 0.00 N	45.89 1.30 0.00 N	49.98 1.45 0.00 N	52.89 1.68 0.00 N	54.70 2.42 0.00 N	56.84 2.87 0.00 N	54.08 2.99 0.00 N	64.85 3.38 0.00 N	57.79 2.85 0.00 N	57.47 2.92 0.00 N	53.93 2.93 0.00 N	49.77 2.72 0.00 N	48.47 2.55 0.00 N	43.61 2.36 0.00 N	48.89 2.56 0.00 N	45.45 2.46 0.00 N	44.85 2.55 0.00 N	51.47 2.97 0.00 N	57.03 2.98 0.00 N	54.59 2.81 0.00 N	64.96 2.29 0.00 N	46.82 1.62 0.00 N
ASHOKAN____ 23654	46.98 1.09 0.00 N	46.40 1.16 0.00 N	48.34 1.17 0.00 N	45.68 1.08 0.00 N	49.70 1.16 0.00 N	52.35 1.14 0.00 N	53.91 1.63 0.00 N	55.85 1.89 0.00 N	53.03 1.94 0.00 N	63.82 2.35 0.00 N	56.92 1.99 0.00 N	56.51 1.97 0.00 N	52.98 1.98 0.00 N	48.80 1.76 0.00 N	47.58 1.67 0.00 N	42.82 1.58 0.00 N	48.03 1.70 0.00 N	44.62 1.63 0.00 N	43.93 1.63 0.00 N	50.50 1.99 0.00 N	56.31 2.27 0.00 N	53.88 2.10 0.00 N	64.51 1.84 0.00 N	46.31 1.11 0.00 N
ASTORIA 5-9 ____ 23662	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.84 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.17 4.85 -35.23 N	99.59 5.37 -32.75 N	59.71 4.64 -0.14 N	62.28 4.79 -2.95 N	59.57 4.88 -3.69 N	65.48 4.67 -13.76 N	76.72 4.49 -26.31 N	93.12 4.10 -47.77 N	67.19 4.46 -16.40 N	83.81 4.21 -36.61 N	93.16 4.28 -46.58 N	72.96 4.70 -19.76 N	68.08 4.77 -9.26 N	74.99 4.52 -18.69 N	79.11 4.26 -12.18 N	69.42 3.10 -21.12 N
ASTORIA GT2____ 23536	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA GT3____ 23731	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N

ASTORIA_GT4____ 23727	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT2_1 24094	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT2_2 24095	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT2_3 24096	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT2_4 24097	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT3_1 24098	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT3_2 24099	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT3_3 24100	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT3_4 24101	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT4_1 24102	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT4_2 24103	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT4_3 24104	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT4_4 24105	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.83 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.16 4.84 -35.23 N	99.53 5.31 -32.75 N	59.66 4.59 -0.14 N	62.23 4.73 -2.95 N	59.52 4.83 -3.69 N	65.44 4.63 -13.76 N	76.67 4.45 -26.31 N	93.08 4.07 -47.77 N	67.15 4.42 -16.40 N	83.77 4.17 -36.61 N	93.12 4.24 -46.58 N	72.92 4.66 -19.76 N	68.03 4.72 -9.26 N	74.95 4.48 -18.69 N	79.08 4.23 -12.18 N	69.42 3.10 -21.12 N

ASTORIA_GT_1 23523	66.30 2.21 -18.19 N	47.33 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.58 2.05 0.00 N	55.04 2.36 -1.48 N	71.89 3.18 -16.43 N	71.59 3.75 -13.86 N	70.46 3.78 -15.58 N	71.49 4.25 -5.78 N	70.57 3.62 -12.02 N	70.58 3.70 -12.33 N	68.76 3.68 -14.08 N	70.44 3.39 -20.01 N	70.45 3.21 -21.33 N	69.64 2.95 -25.45 N	70.46 3.22 -20.91 N	66.26 3.07 -20.21 N	70.48 3.23 -24.95 N	68.34 3.59 -16.25 N	66.76 3.62 -9.09 N	70.30 3.46 -15.06 N	73.25 3.01 -7.57 N	59.05 2.18 -11.68 N
ASTORIA_GT_10 24110	66.30 2.21 -18.19 N	47.33 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.58 2.05 0.00 N	55.04 2.36 -1.48 N	71.89 3.18 -16.43 N	71.59 3.75 -13.86 N	70.46 3.78 -15.58 N	71.49 4.25 -5.78 N	70.57 3.62 -12.02 N	70.58 3.70 -12.33 N	68.76 3.68 -14.08 N	70.44 3.39 -20.01 N	70.45 3.21 -21.33 N	69.64 2.95 -25.45 N	70.46 3.22 -20.91 N	66.26 3.07 -20.21 N	70.48 3.23 -24.95 N	68.34 3.59 -16.25 N	66.76 3.62 -9.09 N	70.30 3.46 -15.06 N	73.25 3.01 -7.57 N	59.05 2.18 -11.68 N
ASTORIA_GT_11 24225	66.30 2.21 -18.19 N	47.33 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.58 2.05 0.00 N	55.04 2.36 -1.48 N	71.89 3.18 -16.43 N	71.59 3.75 -13.86 N	70.46 3.78 -15.58 N	71.49 4.25 -5.78 N	70.57 3.62 -12.02 N	70.58 3.70 -12.33 N	68.76 3.68 -14.08 N	70.44 3.39 -20.01 N	70.45 3.21 -21.33 N	69.64 2.95 -25.45 N	70.46 3.22 -20.91 N	66.26 3.07 -20.21 N	70.48 3.23 -24.95 N	68.34 3.59 -16.25 N	66.76 3.62 -9.09 N	70.30 3.46 -15.06 N	73.25 3.01 -7.57 N	59.05 2.18 -11.68 N
ASTORIA_GT_12 24226	66.30 2.21 -18.19 N	47.33 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.58 2.05 0.00 N	55.04 2.36 -1.48 N	71.89 3.18 -16.43 N	71.59 3.75 -13.86 N	70.46 3.78 -15.58 N	71.49 4.25 -5.78 N	70.57 3.62 -12.02 N	70.58 3.70 -12.33 N	68.76 3.68 -14.08 N	70.44 3.39 -20.01 N	70.45 3.21 -21.33 N	69.64 2.95 -25.45 N	70.46 3.22 -20.91 N	66.26 3.07 -20.21 N	70.48 3.23 -24.95 N	68.34 3.59 -16.25 N	66.76 3.62 -9.09 N	70.30 3.46 -15.06 N	73.25 3.01 -7.57 N	59.05 2.18 -11.68 N
ASTORIA_GT_13 24227	66.30 2.21 -18.19 N	47.33 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.58 2.05 0.00 N	55.04 2.36 -1.48 N	71.89 3.18 -16.43 N	71.59 3.75 -13.86 N	70.46 3.78 -15.58 N	71.49 4.25 -5.78 N	70.57 3.62 -12.02 N	70.58 3.70 -12.33 N	68.76 3.68 -14.08 N	70.44 3.39 -20.01 N	70.45 3.21 -21.33 N	69.64 2.95 -25.45 N	70.46 3.22 -20.91 N	66.26 3.07 -20.21 N	70.48 3.23 -24.95 N	68.34 3.59 -16.25 N	66.76 3.62 -9.09 N	70.30 3.46 -15.06 N	73.25 3.01 -7.57 N	59.05 2.18 -11.68 N
ASTORIA_GT_5 24106	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.84 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.17 4.85 -35.23 N	99.59 5.37 -32.75 N	59.71 4.64 -0.14 N	62.28 4.79 -2.95 N	59.57 4.88 -3.69 N	65.48 4.67 -13.76 N	76.72 4.49 -26.31 N	93.12 4.10 -47.77 N	67.19 4.46 -16.40 N	83.81 4.21 -36.61 N	93.16 4.28 -46.58 N	72.96 4.70 -19.76 N	68.08 4.77 -9.26 N	74.99 4.52 -18.69 N	79.11 4.26 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT_7 24107	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.84 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.17 4.85 -35.23 N	99.59 5.37 -32.75 N	59.71 4.64 -0.14 N	62.28 4.79 -2.95 N	59.57 4.88 -3.69 N	65.48 4.67 -13.76 N	76.72 4.49 -26.31 N	93.12 4.10 -47.77 N	67.19 4.46 -16.40 N	83.81 4.21 -36.61 N	93.16 4.28 -46.58 N	72.96 4.70 -19.76 N	68.08 4.77 -9.26 N	74.99 4.52 -18.69 N	79.11 4.26 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT_8 24108	59.61 2.99 -10.72 N	48.06 2.82 0.00 N	50.00 2.84 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	58.19 4.20 -1.71 N	96.62 4.93 -37.72 N	91.17 4.85 -35.23 N	99.59 5.37 -32.75 N	59.71 4.64 -0.14 N	62.28 4.79 -2.95 N	59.57 4.88 -3.69 N	65.48 4.67 -13.76 N	76.72 4.49 -26.31 N	93.12 4.10 -47.77 N	67.19 4.46 -16.40 N	83.81 4.21 -36.61 N	93.16 4.28 -46.58 N	72.96 4.70 -19.76 N	68.08 4.77 -9.26 N	74.99 4.52 -18.69 N	79.11 4.26 -12.18 N	69.42 3.10 -21.12 N
ASTORIA_GT_9 24109	48.89 2.99 0.00 N	48.06 2.82 0.00 N	50.00 2.84 0.00 N	47.12 2.52 0.00 N	51.30 2.77 0.00 N	54.43 3.23 0.00 N	56.48 4.20 0.00 N	58.90 4.93 0.00 N	55.94 4.85 0.00 N	66.84 5.37 0.00 N	59.57 4.64 0.00 N	59.33 4.79 0.00 N	55.88 4.88 0.00 N	51.72 4.67 0.00 N	50.40 4.49 0.00 N	45.35 4.10 0.00 N	50.79 4.46 0.00 N	47.20 4.21 0.00 N	46.58 4.28 0.00 N	53.21 4.70 0.00 N	58.82 4.77 0.00 N	56.30 4.52 0.00 N	66.93 4.26 0.00 N	48.30 3.10 0.00 N
ASTORIA___2 24149	59.83 3.21 -10.72 N	48.27 3.03 0.00 N	50.21 3.04 0.00 N	47.31 2.72 0.00 N	51.51 2.98 0.00 N	54.66 3.45 0.00 N	58.44 4.45 -1.71 N	96.91 5.22 -37.72 N	91.46 5.13 -35.23 N	99.94 5.71 -32.75 N	60.02 4.95 -0.14 N	62.60 5.10 -2.95 N	59.86 5.17 -3.69 N	65.76 4.95 -13.76 N	76.98 4.76 -26.31 N	93.35 4.34 -47.77 N	67.45 4.73 -16.40 N	84.04 4.45 -36.61 N	93.38 4.51 -46.58 N	73.22 4.96 -19.76 N	68.35 5.05 -9.26 N	75.26 4.79 -18.69 N	79.42 4.57 -12.18 N	69.61 3.29 -21.12 N
ASTORIA___3 23516	66.23 2.14 -18.19 N	47.27 2.03 0.00 N	49.21 2.04 0.00 N	46.40 1.80 0.00 N	50.51 1.98 0.00 N	54.96 2.28 -1.48 N	71.81 3.10 -16.43 N	71.49 3.66 -13.86 N	70.31 3.63 -15.58 N	71.24 4.00 -5.78 N	70.32 3.36 -12.02 N	70.32 3.45 -12.33 N	68.55 3.46 -14.08 N	70.32 3.27 -20.01 N	70.32 3.08 -21.33 N	69.52 2.83 -25.45 N	70.32 3.07 -20.91 N	66.14 2.94 -20.21 N	70.30 3.05 -24.95 N	68.27 3.52 -16.25 N	66.68 3.54 -9.09 N	70.28 3.44 -15.06 N	73.25 3.01 -7.57 N	59.07 2.20 -11.68 N
ASTORIA___4 23517	59.30 2.68 -10.72 N	47.78 2.54 0.00 N	49.71 2.55 0.00 N	46.85 2.26 0.00 N	51.01 2.47 0.00 N	54.11 2.90 0.00 N	57.82 3.83 -1.71 N	96.18 4.49 -37.72 N	90.67 4.35 -35.23 N	98.93 4.71 -32.75 N	59.11 4.04 -0.14 N	61.70 4.21 -2.95 N	59.06 4.37 -3.69 N	65.06 4.25 -13.76 N	76.33 4.10 -26.31 N	92.77 3.75 -47.77 N	66.79 4.07 -16.40 N	83.46 3.87 -36.61 N	92.82 3.94 -46.58 N	72.54 4.27 -19.76 N	67.57 4.26 -9.26 N	74.53 4.06 -18.69 N	78.61 3.76 -12.18 N	69.06 2.74 -21.12 N
ASTORIA___5 23518	58.82 2.20 -10.72 N	47.32 2.08 0.00 N	49.26 2.10 0.00 N	46.45 1.85 0.00 N	50.57 2.04 0.00 N	53.55 2.34 0.00 N	57.15 3.16 -1.71 N	95.42 3.73 -37.72 N	90.09 3.76 -35.23 N	98.46 4.24 -32.75 N	58.69 3.61 -0.14 N	61.19 3.70 -2.95 N	58.40 3.71 -3.69 N	64.28 3.48 -13.76 N	75.52 3.30 -26.31 N	92.04 3.03 -47.77 N	66.03 3.30 -16.40 N	82.74 3.14 -36.61 N	92.10 3.23 -46.58 N	71.94 3.68 -19.76 N	67.03 3.73 -9.26 N	74.03 3.56 -18.69 N	77.98 3.13 -12.18 N	68.57 2.25 -21.12 N

ASTRIA 10-13____ 23663	66.30 2.21 -18.19 N	47.33 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.58 2.05 0.00 N	55.04 2.36 -1.48 N	71.89 3.18 -16.43 N	71.59 3.75 -13.86 N	70.46 3.78 -15.58 N	71.49 4.25 -5.78 N	70.57 3.62 -12.02 N	70.58 3.70 -12.33 N	68.76 3.68 -14.08 N	70.44 3.39 -20.01 N	70.45 3.21 -21.33 N	69.64 2.95 -25.45 N	70.46 3.22 -20.91 N	66.26 3.07 -20.21 N	70.48 3.23 -24.95 N	68.34 3.59 -16.25 N	66.76 3.62 -9.09 N	70.30 3.46 -15.06 N	73.25 3.01 -7.57 N	59.05 2.18 -11.68 N
ATHENS_STG_1 23668	48.86 2.96 0.00 N	48.18 2.94 0.00 N	50.03 2.87 0.00 N	47.65 3.05 0.00 N	51.92 3.38 0.00 N	54.27 3.06 0.00 N	54.76 2.47 0.00 N	56.45 2.48 0.00 N	53.35 2.25 0.00 N	64.29 2.82 0.00 N	57.44 2.51 0.00 N	57.13 2.59 0.00 N	53.69 2.69 0.00 N	49.57 2.53 0.00 N	48.42 2.51 0.00 N	43.55 2.30 0.00 N	48.98 2.65 0.00 N	45.51 2.52 0.00 N	44.59 2.29 0.00 N	51.12 2.61 0.00 N	56.82 2.78 0.00 N	54.61 2.83 0.00 N	67.03 4.36 0.00 N	48.17 2.97 0.00 N
ATHENS_STG_2 23670	48.86 2.96 0.00 N	48.18 2.94 0.00 N	50.03 2.87 0.00 N	47.65 3.05 0.00 N	51.92 3.38 0.00 N	54.27 3.06 0.00 N	54.76 2.47 0.00 N	56.45 2.48 0.00 N	53.35 2.25 0.00 N	64.29 2.82 0.00 N	57.44 2.51 0.00 N	57.13 2.59 0.00 N	53.69 2.69 0.00 N	49.57 2.53 0.00 N	48.42 2.51 0.00 N	43.55 2.30 0.00 N	48.98 2.65 0.00 N	45.51 2.52 0.00 N	44.59 2.29 0.00 N	51.12 2.61 0.00 N	56.82 2.78 0.00 N	54.61 2.83 0.00 N	67.03 4.36 0.00 N	48.17 2.97 0.00 N
ATHENS_STG_3 23677	48.86 2.96 0.00 N	48.18 2.94 0.00 N	50.03 2.87 0.00 N	47.65 3.05 0.00 N	51.92 3.38 0.00 N	54.27 3.06 0.00 N	54.76 2.47 0.00 N	56.45 2.48 0.00 N	53.35 2.25 0.00 N	64.29 2.82 0.00 N	57.44 2.51 0.00 N	57.13 2.59 0.00 N	53.69 2.69 0.00 N	49.57 2.53 0.00 N	48.42 2.51 0.00 N	43.55 2.30 0.00 N	48.98 2.65 0.00 N	45.51 2.52 0.00 N	44.59 2.29 0.00 N	51.12 2.61 0.00 N	56.82 2.78 0.00 N	54.61 2.83 0.00 N	67.03 4.36 0.00 N	48.17 2.97 0.00 N
BARRETT 1-8____GRP4 24034	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT 9-12____GRP3 24033	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_1 23704	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_10 23701	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_11 23702	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_12 23703	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_2 23705	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_3 23706	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_4 23707	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N

BARRETT_IC_5 23708	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_6 23709	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_7 23710	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_8 23711	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT_IC_9 23700	48.05 2.16 0.00 N	47.44 2.19 0.00 N	49.51 2.35 0.00 N	46.84 2.25 0.00 N	50.92 2.38 0.00 N	53.56 2.35 0.00 N	55.02 2.74 0.00 N	57.12 3.15 0.00 N	54.62 3.53 0.00 N	65.37 3.90 0.00 N	58.53 3.56 -0.04 N	64.26 3.72 -6.00 N	59.30 3.71 -4.59 N	58.51 3.45 -8.02 N	58.76 3.21 -9.64 N	54.19 2.98 -9.96 N	55.09 3.21 -5.56 N	47.97 3.04 -1.94 N	46.45 2.94 -1.21 N	53.42 3.77 -1.14 N	58.27 3.73 -0.49 N	57.23 3.60 -1.85 N	65.56 2.89 0.00 N	47.33 2.13 0.00 N
BARRETT___1 23545	47.95 2.05 0.00 N	47.34 2.09 0.00 N	49.40 2.24 0.00 N	46.74 2.14 0.00 N	50.79 2.26 0.00 N	53.41 2.21 0.00 N	54.82 2.54 0.00 N	56.91 2.94 0.00 N	54.43 3.33 0.00 N	65.03 3.56 0.00 N	58.24 3.27 -0.04 N	64.04 3.50 -6.00 N	59.17 3.57 -4.59 N	58.37 3.31 -8.02 N	58.62 3.07 -9.64 N	54.07 2.86 -9.96 N	54.95 3.07 -5.56 N	47.85 2.92 -1.94 N	46.34 2.83 -1.21 N	53.29 3.64 -1.14 N	58.09 3.55 -0.49 N	57.02 3.39 -1.85 N	65.30 2.63 0.00 N	47.22 2.03 0.00 N
BARRETT___2 23546	47.96 2.07 0.00 N	47.35 2.11 0.00 N	49.42 2.25 0.00 N	46.76 2.16 0.00 N	50.80 2.27 0.00 N	53.44 2.24 0.00 N	54.84 2.56 0.00 N	56.91 2.95 0.00 N	54.41 3.32 0.00 N	65.00 3.53 0.00 N	58.17 3.20 -0.04 N	63.91 3.36 -6.00 N	58.97 3.37 -4.59 N	58.21 3.15 -8.02 N	58.45 2.90 -9.64 N	53.94 2.74 -9.96 N	54.82 2.93 -5.56 N	47.71 2.78 -1.94 N	46.22 2.71 -1.21 N	53.23 3.58 -1.14 N	58.01 3.48 -0.49 N	56.98 3.35 -1.85 N	65.30 2.63 0.00 N	47.20 2.00 0.00 N
BEAVER RIVER___HYD 24048	47.07 1.17 0.00 N	46.18 0.94 0.00 N	48.10 0.93 0.00 N	45.74 1.15 0.00 N	49.84 1.30 0.00 N	52.49 1.28 0.00 N	53.11 0.83 0.00 N	54.59 0.62 0.00 N	51.50 0.41 0.00 N	62.07 0.60 0.00 N	55.38 0.45 0.00 N	55.02 0.47 0.00 N	51.41 0.40 0.00 N	47.36 0.32 0.00 N	46.15 0.24 0.00 N	41.29 0.05 0.00 N	46.54 0.21 0.00 N	43.19 0.20 0.00 N	42.53 0.23 0.00 N	48.87 0.36 0.00 N	54.50 0.45 0.00 N	52.21 0.42 0.00 N	64.40 1.74 0.00 N	46.16 0.96 0.00 N
BEEBEE_GT_13 23619	47.31 1.41 0.00 N	46.22 0.97 0.00 N	48.05 0.89 0.00 N	45.54 0.94 0.00 N	49.58 1.05 0.00 N	52.61 1.40 0.00 N	53.35 1.07 0.00 N	55.17 1.20 0.00 N	52.39 1.30 0.00 N	63.36 1.89 0.00 N	57.14 2.20 0.00 N	56.80 2.26 0.00 N	53.06 2.06 0.00 N	48.90 1.86 0.00 N	47.78 1.86 0.00 N	42.83 1.59 0.00 N	48.21 1.88 0.00 N	44.64 1.65 0.00 N	43.70 1.40 0.00 N	50.08 1.57 0.00 N	56.13 2.08 0.00 N	53.56 1.78 0.00 N	65.31 2.64 0.00 N	46.78 1.59 0.00 N
BETHLEHEM___STEEL 23779	42.83 -3.07 0.00 N	42.03 -3.22 0.00 N	43.97 -3.19 0.00 N	41.24 -3.35 0.00 N	44.66 -3.87 0.00 N	47.71 -3.49 0.00 N	49.15 -3.13 0.00 N	50.84 -3.13 0.00 N	48.50 -2.59 0.00 N	58.16 -3.31 0.00 N	52.46 -2.47 0.00 N	52.16 -2.39 0.00 N	48.59 -2.42 0.00 N	44.69 -2.35 0.00 N	43.53 -2.39 0.00 N	39.09 -2.15 0.00 N	43.94 -2.39 0.00 N	40.62 -2.37 0.00 N	39.99 -2.31 0.00 N	45.49 -3.02 0.00 N	51.05 -3.00 0.00 N	48.89 -2.89 0.00 N	58.00 -4.67 0.00 N	42.26 -2.93 0.00 N
BINGHAMTON___COGEN 23790	45.99 0.10 0.00 N	45.42 0.18 0.00 N	47.40 0.24 0.00 N	44.68 0.08 0.00 N	48.56 0.02 0.00 N	51.15 -0.06 0.00 N	53.05 0.77 0.00 N	54.91 0.94 0.00 N	52.05 0.96 0.00 N	62.51 1.04 0.00 N	55.36 0.43 0.00 N	54.94 0.39 0.00 N	51.32 0.31 0.00 N	47.29 0.25 0.00 N	45.94 0.03 0.00 N	41.07 -0.18 0.00 N	46.14 -0.19 0.00 N	42.93 -0.06 0.00 N	42.50 0.20 0.00 N	49.00 0.49 0.00 N	54.60 0.55 0.00 N	52.15 0.37 0.00 N	62.52 -0.14 0.00 N	44.94 -0.26 0.00 N
BLACK RIVER___HYD 24047	46.80 0.90 0.00 N	45.89 0.65 0.00 N	47.78 0.62 0.00 N	45.48 0.88 0.00 N	49.56 1.03 0.00 N	52.15 0.94 0.00 N	52.86 0.58 0.00 N	54.10 0.14 0.00 N	50.94 -0.16 0.00 N	61.41 -0.06 0.00 N	54.79 -0.14 0.00 N	54.45 -0.10 0.00 N	50.89 -0.11 0.00 N	46.93 -0.11 0.00 N	45.75 -0.17 0.00 N	40.88 -0.36 0.00 N	46.11 -0.21 0.00 N	42.81 -0.18 0.00 N	42.17 -0.13 0.00 N	48.49 -0.02 0.00 N	54.04 0.00 0.00 N	51.75 -0.03 0.00 N	64.02 1.35 0.00 N	45.81 0.61 0.00 N
BLUE_CIRC_CHEM_DRP 24182	48.39 2.50 0.00 N	47.69 2.45 0.00 N	49.53 2.36 0.00 N	47.16 2.56 0.00 N	51.38 2.85 0.00 N	53.72 2.51 0.00 N	53.92 1.64 0.00 N	55.59 1.62 0.00 N	52.53 1.43 0.00 N	63.34 1.87 0.00 N	56.60 1.66 0.00 N	56.28 1.74 0.00 N	52.88 1.87 0.00 N	48.80 1.76 0.00 N	47.71 1.79 0.00 N	42.95 1.70 0.00 N	48.32 1.99 0.00 N	44.87 1.88 0.00 N	43.97 1.67 0.00 N	50.41 1.91 0.00 N	56.08 2.03 0.00 N	53.87 2.09 0.00 N	66.22 3.55 0.00 N	47.59 2.40 0.00 N

BOC_GAS_DRP 24189	48.54 2.64 0.00 N	47.86 2.62 0.00 N	49.72 2.56 0.00 N	47.34 2.74 0.00 N	51.58 3.05 0.00 N	53.95 2.75 0.00 N	54.29 2.01 0.00 N	55.90 1.93 0.00 N	52.78 1.68 0.00 N	63.66 2.19 0.00 N	56.90 1.97 0.00 N	56.57 2.03 0.00 N	53.13 2.13 0.00 N	49.04 2.00 0.00 N	47.92 2.01 0.00 N	43.08 1.83 0.00 N	48.49 2.16 0.00 N	45.06 2.07 0.00 N	44.15 1.84 0.00 N	50.59 2.08 0.00 N	56.27 2.23 0.00 N	54.06 2.28 0.00 N	66.52 3.86 0.00 N	47.79 2.59 0.00 N
BOWLINE___1 23526	46.34 0.44 0.00 N	45.66 0.41 0.00 N	47.52 0.35 0.00 N	44.92 0.33 0.00 N	48.85 0.31 0.00 N	51.51 0.31 0.00 N	53.33 1.04 0.00 N	55.41 1.44 0.00 N	52.72 1.62 0.00 N	63.24 1.77 0.00 N	56.38 1.44 0.00 N	55.98 1.44 0.00 N	52.38 1.38 0.00 N	48.33 1.29 0.00 N	47.05 1.13 0.00 N	42.39 1.15 0.00 N	47.49 1.16 0.00 N	44.12 1.13 0.00 N	43.56 1.26 0.00 N	50.21 1.70 0.00 N	55.73 1.69 0.00 N	53.31 1.53 0.00 N	63.29 0.62 0.00 N	45.64 0.45 0.00 N
BOWLINE___2 23595	46.30 0.40 0.00 N	45.61 0.36 0.00 N	47.46 0.29 0.00 N	44.88 0.28 0.00 N	48.79 0.25 0.00 N	51.45 0.24 0.00 N	53.26 0.97 0.00 N	55.34 1.37 0.00 N	52.65 1.56 0.00 N	63.15 1.68 0.00 N	56.31 1.38 0.00 N	55.92 1.38 0.00 N	52.33 1.32 0.00 N	48.29 1.25 0.00 N	47.00 1.09 0.00 N	42.37 1.12 0.00 N	47.50 1.17 0.00 N	44.12 1.13 0.00 N	43.54 1.24 0.00 N	50.18 1.67 0.00 N	55.67 1.63 0.00 N	53.24 1.46 0.00 N	63.18 0.51 0.00 N	45.59 0.39 0.00 N
BROOKHAVEN___DRP 24191	47.76 1.86 0.00 N	47.39 2.15 0.00 N	49.44 2.27 0.00 N	46.76 2.17 0.00 N	50.79 2.25 0.00 N	53.17 1.96 0.00 N	54.30 2.02 0.00 N	55.98 2.01 0.00 N	53.81 2.72 0.00 N	64.78 3.31 0.00 N	58.03 3.06 -0.04 N	63.71 3.16 -6.00 N	58.65 3.05 -4.59 N	57.91 2.85 -8.02 N	58.21 2.66 -9.64 N	53.66 2.45 -9.96 N	54.46 2.57 -5.56 N	47.30 2.37 -1.94 N	45.46 1.95 -1.21 N	52.24 2.59 -1.14 N	56.84 2.30 -0.49 N	56.34 2.71 -1.85 N	64.54 1.87 0.00 N	46.89 1.69 0.00 N
BROOKLYN_NAVY_YARD 23515	47.23 1.33 0.00 N	46.51 1.27 0.00 N	48.43 1.27 0.00 N	45.69 1.09 0.00 N	49.74 1.21 0.00 N	52.58 1.37 0.00 N	54.32 2.04 0.00 N	56.49 2.53 0.00 N	53.86 2.77 0.00 N	64.64 3.17 0.00 N	57.49 2.56 0.00 N	57.16 2.62 0.00 N	53.65 2.65 0.00 N	49.49 2.45 0.00 N	48.19 2.28 0.00 N	43.36 2.12 0.00 N	48.61 2.29 0.00 N	45.18 2.19 0.00 N	44.60 2.30 0.00 N	51.25 2.74 0.00 N	56.76 2.71 0.00 N	54.31 2.53 0.00 N	64.64 1.98 0.00 N	46.63 1.43 0.00 N
BURROWS___LYONSDAL 23803	47.02 1.12 0.00 N	46.26 1.01 0.00 N	48.19 1.03 0.00 N	45.72 1.12 0.00 N	49.78 1.25 0.00 N	52.43 1.22 0.00 N	53.28 1.00 0.00 N	54.88 0.91 0.00 N	51.88 0.79 0.00 N	62.47 1.00 0.00 N	55.77 0.84 0.00 N	55.40 0.85 0.00 N	51.79 0.79 0.00 N	47.76 0.72 0.00 N	46.58 0.66 0.00 N	41.75 0.50 0.00 N	46.96 0.63 0.00 N	43.60 0.61 0.00 N	42.94 0.64 0.00 N	49.31 0.80 0.00 N	54.96 0.91 0.00 N	52.63 0.85 0.00 N	64.29 1.62 0.00 N	46.18 0.99 0.00 N
CALPINE BETH_PAGE_GT4 24209	47.84 1.94 0.00 N	47.25 2.00 0.00 N	49.30 2.13 0.00 N	46.61 2.01 0.00 N	50.66 2.12 0.00 N	53.28 2.08 0.00 N	54.79 2.51 0.00 N	56.87 2.91 0.00 N	54.39 3.29 0.00 N	65.30 3.83 0.00 N	58.40 3.43 -0.04 N	64.06 3.52 -6.00 N	59.07 3.47 -4.59 N	58.30 3.24 -8.02 N	58.58 3.03 -9.64 N	53.99 2.79 -9.96 N	54.88 2.99 -5.56 N	47.76 2.83 -1.94 N	46.20 2.69 -1.21 N	53.05 3.40 -1.14 N	57.87 3.33 -0.49 N	56.98 3.35 -1.85 N	65.29 2.63 0.00 N	47.13 1.93 0.00 N
CALSPAN___DRP 24200	42.83 -3.07 0.00 N	42.03 -3.22 0.00 N	43.97 -3.19 0.00 N	41.24 -3.35 0.00 N	44.66 -3.87 0.00 N	47.71 -3.49 0.00 N	49.15 -3.13 0.00 N	50.84 -3.13 0.00 N	48.50 -2.59 0.00 N	58.16 -3.31 0.00 N	52.46 -2.47 0.00 N	52.16 -2.39 0.00 N	48.59 -2.42 0.00 N	44.69 -2.35 0.00 N	43.53 -2.39 0.00 N	39.09 -2.15 0.00 N	43.94 -2.39 0.00 N	40.62 -2.37 0.00 N	39.99 -2.31 0.00 N	45.49 -3.02 0.00 N	51.05 -3.00 0.00 N	48.89 -2.89 0.00 N	58.00 -4.67 0.00 N	42.26 -2.93 0.00 N
CARR STREET_E_SYR 24060	45.59 -0.31 0.00 N	44.91 -0.33 0.00 N	46.83 -0.33 0.00 N	44.28 -0.31 0.00 N	48.16 -0.38 0.00 N	50.83 -0.37 0.00 N	51.86 -0.42 0.00 N	53.45 -0.52 0.00 N	50.62 -0.47 0.00 N	60.85 -0.62 0.00 N	54.42 -0.51 0.00 N	54.04 -0.50 0.00 N	50.49 -0.51 0.00 N	46.56 -0.48 0.00 N	45.47 -0.45 0.00 N	40.77 -0.47 0.00 N	45.82 -0.51 0.00 N	42.51 -0.48 0.00 N	41.88 -0.42 0.00 N	48.04 -0.47 0.00 N	53.54 -0.51 0.00 N	51.24 -0.54 0.00 N	62.10 -0.57 0.00 N	44.78 -0.42 0.00 N
CARTHAGE___PAPER 23857	46.80 0.90 0.00 N	45.89 0.65 0.00 N	47.78 0.62 0.00 N	45.48 0.88 0.00 N	49.56 1.03 0.00 N	52.15 0.94 0.00 N	52.86 0.58 0.00 N	54.10 0.14 0.00 N	50.94 -0.16 0.00 N	61.41 -0.06 0.00 N	54.79 -0.14 0.00 N	54.45 -0.10 0.00 N	50.89 -0.11 0.00 N	46.93 -0.11 0.00 N	45.75 -0.17 0.00 N	40.88 -0.36 0.00 N	46.11 -0.21 0.00 N	42.81 -0.18 0.00 N	42.17 -0.13 0.00 N	48.49 -0.02 0.00 N	54.04 0.00 0.00 N	51.75 -0.03 0.00 N	64.02 1.35 0.00 N	45.81 0.61 0.00 N
CE_DUNWOOD___DRP 24194	47.04 1.15 0.00 N	46.34 1.10 0.00 N	48.26 1.10 0.00 N	45.56 0.96 0.00 N	49.59 1.06 0.00 N	52.39 1.19 0.00 N	54.16 1.88 0.00 N	56.28 2.31 0.00 N	53.54 2.44 0.00 N	64.23 2.76 0.00 N	57.25 2.32 0.00 N	56.90 2.35 0.00 N	53.35 2.35 0.00 N	49.24 2.19 0.00 N	47.95 2.04 0.00 N	43.15 1.91 0.00 N	48.36 2.04 0.00 N	44.95 1.96 0.00 N	44.35 2.05 0.00 N	50.98 2.48 0.00 N	56.53 2.48 0.00 N	54.10 2.31 0.00 N	64.35 1.68 0.00 N	46.39 1.19 0.00 N
CE_MILLWOOD___DRP 24193	46.81 0.92 0.00 N	46.12 0.88 0.00 N	48.04 0.87 0.00 N	45.35 0.76 0.00 N	49.37 0.83 0.00 N	52.14 0.93 0.00 N	53.90 1.62 0.00 N	55.98 2.01 0.00 N	53.24 2.14 0.00 N	63.87 2.40 0.00 N	56.93 1.99 0.00 N	56.57 2.02 0.00 N	53.02 2.02 0.00 N	48.93 1.89 0.00 N	47.65 1.74 0.00 N	42.88 1.63 0.00 N	48.07 1.74 0.00 N	44.67 1.68 0.00 N	44.08 1.78 0.00 N	50.68 2.17 0.00 N	56.21 2.17 0.00 N	53.79 2.01 0.00 N	64.02 1.35 0.00 N	46.18 0.98 0.00 N
CE_NYC2_DRP 24202	66.26 2.17 -18.19 N	47.29 2.05 0.00 N	49.23 2.07 0.00 N	46.42 1.82 0.00 N	50.54 2.01 0.00 N	54.99 2.31 -1.48 N	71.83 3.12 -16.43 N	71.51 3.68 -13.86 N	70.40 3.73 -15.58 N	71.45 4.20 -5.78 N	70.53 3.58 -12.02 N	70.53 3.66 -12.33 N	68.76 3.67 -14.08 N	70.50 3.44 -20.01 N	70.50 3.26 -21.33 N	69.69 3.00 -25.45 N	70.52 3.28 -20.91 N	66.32 3.12 -20.21 N	70.45 3.20 -24.95 N	68.40 3.65 -16.25 N	66.83 3.69 -9.09 N	70.37 3.53 -15.06 N	73.33 3.09 -7.57 N	59.10 2.23 -11.68 N

CE_NYC_DRP 24195	47.52 1.62 0.00 N	46.78 1.53 0.00 N	48.71 1.55 0.00 N	45.94 1.35 0.00 N	50.04 1.51 0.00 N	52.93 1.73 0.00 N	54.73 2.45 0.00 N	56.91 2.94 0.00 N	54.17 3.07 0.00 N	64.97 3.50 0.00 N	57.89 2.96 0.00 N	57.57 3.03 0.00 N	54.07 3.06 0.00 N	49.89 2.85 0.00 N	48.59 2.68 0.00 N	43.73 2.48 0.00 N	49.02 2.69 0.00 N	45.57 2.58 0.00 N	44.97 2.67 0.00 N	51.63 3.13 0.00 N	57.20 3.16 0.00 N	54.72 2.94 0.00 N	65.06 2.39 0.00 N	46.89 1.70 0.00 N
CH_MIDHUDSON___DRP 24192	46.49 0.59 0.00 N	45.87 0.62 0.00 N	47.75 0.59 0.00 N	45.15 0.55 0.00 N	49.12 0.59 0.00 N	51.76 0.55 0.00 N	53.43 1.15 0.00 N	55.43 1.47 0.00 N	52.62 1.53 0.00 N	63.24 1.77 0.00 N	56.41 1.47 0.00 N	56.02 1.47 0.00 N	52.42 1.41 0.00 N	48.37 1.32 0.00 N	47.11 1.20 0.00 N	42.35 1.11 0.00 N	47.48 1.15 0.00 N	44.09 1.10 0.00 N	43.48 1.18 0.00 N	49.96 1.45 0.00 N	55.52 1.47 0.00 N	53.17 1.39 0.00 N	63.45 0.78 0.00 N	45.68 0.49 0.00 N
CH_MISC_IPPS 23765	46.69 0.80 0.00 N	46.04 0.79 0.00 N	47.90 0.73 0.00 N	45.29 0.70 0.00 N	49.28 0.74 0.00 N	51.94 0.73 0.00 N	53.69 1.41 0.00 N	55.75 1.79 0.00 N	52.97 1.87 0.00 N	63.64 2.17 0.00 N	56.72 1.79 0.00 N	56.33 1.78 0.00 N	52.68 1.68 0.00 N	48.60 1.56 0.00 N	47.35 1.44 0.00 N	42.60 1.36 0.00 N	47.72 1.40 0.00 N	44.32 1.33 0.00 N	43.72 1.42 0.00 N	50.28 1.77 0.00 N	55.91 1.87 0.00 N	53.53 1.75 0.00 N	63.79 1.12 0.00 N	45.92 0.73 0.00 N
CH_RES_BVR_FALLS 23983	45.94 0.04 0.00 N	45.26 0.02 0.00 N	47.19 0.03 0.00 N	44.62 0.03 0.00 N	48.57 0.03 0.00 N	51.28 0.07 0.00 N	52.27 -0.02 0.00 N	53.97 0.00 0.00 N	51.07 -0.03 0.00 N	61.47 0.00 0.00 N	54.95 0.02 0.00 N	54.55 0.01 0.00 N	51.00 0.00 0.00 N	47.03 -0.01 0.00 N	45.90 -0.02 0.00 N	41.23 -0.01 0.00 N	46.33 0.00 0.00 N	42.98 -0.01 0.00 N	42.27 -0.03 0.00 N	48.46 -0.04 0.00 N	54.02 -0.03 0.00 N	51.77 -0.01 0.00 N	62.77 0.10 0.00 N	45.27 0.07 0.00 N
CH_RES_NIAGARA 23895	42.33 -3.57 0.00 N	41.56 -3.68 0.00 N	43.51 -3.66 0.00 N	40.80 -3.79 0.00 N	44.10 -4.44 0.00 N	47.10 -4.11 0.00 N	48.16 -4.12 0.00 N	49.67 -4.30 0.00 N	47.43 -3.67 0.00 N	56.82 -4.65 0.00 N	51.47 -3.46 0.00 N	51.25 -3.30 0.00 N	47.82 -3.18 0.00 N	44.00 -3.04 0.00 N	42.90 -3.01 0.00 N	38.62 -2.62 0.00 N	43.40 -2.92 0.00 N	40.08 -2.91 0.00 N	39.31 -2.99 0.00 N	44.45 -4.05 0.00 N	49.95 -4.10 0.00 N	47.91 -3.87 0.00 N	56.87 -5.80 0.00 N	41.77 -3.42 0.00 N
CH_RES_SYRACUSE 23985	45.17 -0.73 0.00 N	44.49 -0.75 0.00 N	46.41 -0.75 0.00 N	43.83 -0.76 0.00 N	47.66 -0.87 0.00 N	50.36 -0.85 0.00 N	51.49 -0.79 0.00 N	53.09 -0.88 0.00 N	50.31 -0.78 0.00 N	60.52 -0.95 0.00 N	54.11 -0.82 0.00 N	53.74 -0.81 0.00 N	50.20 -0.81 0.00 N	46.28 -0.76 0.00 N	45.17 -0.74 0.00 N	40.49 -0.75 0.00 N	45.51 -0.82 0.00 N	42.22 -0.77 0.00 N	41.60 -0.70 0.00 N	47.70 -0.81 0.00 N	53.20 -0.84 0.00 N	50.88 -0.90 0.00 N	61.55 -1.11 0.00 N	44.37 -0.83 0.00 N
CORNELL____ 23752	46.62 0.72 0.00 N	45.75 0.51 0.00 N	47.60 0.44 0.00 N	45.00 0.41 0.00 N	49.16 0.63 0.00 N	52.47 1.27 0.00 N	54.07 1.79 0.00 N	56.17 2.20 0.00 N	53.29 2.20 0.00 N	64.01 2.54 0.00 N	57.52 2.59 0.00 N	57.05 2.51 0.00 N	53.08 2.08 0.00 N	48.83 1.79 0.00 N	47.65 1.74 0.00 N	42.87 1.63 0.00 N	47.96 1.63 0.00 N	44.44 1.45 0.00 N	43.80 1.50 0.00 N	50.41 1.90 0.00 N	56.40 2.35 0.00 N	53.81 2.03 0.00 N	64.39 1.72 0.00 N	46.06 0.87 0.00 N
COXSACKIE___GT 23611	46.52 0.62 0.00 N	45.98 0.73 0.00 N	47.91 0.75 0.00 N	45.27 0.68 0.00 N	49.26 0.73 0.00 N	51.89 0.68 0.00 N	53.28 1.00 0.00 N	55.09 1.12 0.00 N	52.23 1.14 0.00 N	62.94 1.47 0.00 N	56.22 1.29 0.00 N	55.81 1.27 0.00 N	52.25 1.25 0.00 N	48.21 1.17 0.00 N	47.07 1.16 0.00 N	42.37 1.13 0.00 N	47.60 1.27 0.00 N	44.25 1.26 0.00 N	43.54 1.24 0.00 N	50.02 1.51 0.00 N	55.72 1.68 0.00 N	53.29 1.51 0.00 N	63.98 1.31 0.00 N	45.96 0.77 0.00 N
CRESCENT___HYD 24018	48.82 2.92 0.00 N	48.14 2.90 0.00 N	49.99 2.83 0.00 N	47.62 3.02 0.00 N	51.93 3.40 0.00 N	54.34 3.13 0.00 N	54.68 2.40 0.00 N	56.21 2.24 0.00 N	53.02 1.93 0.00 N	64.04 2.57 0.00 N	57.27 2.33 0.00 N	56.88 2.33 0.00 N	53.42 2.42 0.00 N	49.45 2.40 0.00 N	48.31 2.40 0.00 N	43.38 2.14 0.00 N	48.84 2.51 0.00 N	45.46 2.47 0.00 N	44.54 2.23 0.00 N	51.07 2.57 0.00 N	56.76 2.71 0.00 N	54.48 2.69 0.00 N	66.87 4.20 0.00 N	47.94 2.74 0.00 N
CRUCIBLE_METL_DRP 24180	45.17 -0.73 0.00 N	44.49 -0.75 0.00 N	46.41 -0.75 0.00 N	43.83 -0.76 0.00 N	47.66 -0.87 0.00 N	50.36 -0.85 0.00 N	51.49 -0.79 0.00 N	53.09 -0.88 0.00 N	50.31 -0.78 0.00 N	60.52 -0.95 0.00 N	54.11 -0.82 0.00 N	53.74 -0.81 0.00 N	50.20 -0.81 0.00 N	46.28 -0.76 0.00 N	45.17 -0.74 0.00 N	40.49 -0.75 0.00 N	45.51 -0.82 0.00 N	42.22 -0.77 0.00 N	41.60 -0.70 0.00 N	47.70 -0.81 0.00 N	53.20 -0.84 0.00 N	50.88 -0.90 0.00 N	61.55 -1.11 0.00 N	44.37 -0.83 0.00 N
CSC___481_PGEN 24222	47.71 1.82 0.00 N	47.35 2.10 0.00 N	49.38 2.22 0.00 N	46.71 2.12 0.00 N	50.73 2.20 0.00 N	53.12 1.91 0.00 N	54.25 1.97 0.00 N	55.84 1.87 0.00 N	53.68 2.58 0.00 N	64.62 3.15 0.00 N	57.90 2.93 -0.04 N	63.57 3.02 -6.00 N	58.52 2.92 -4.59 N	57.79 2.73 -8.02 N	58.10 2.55 -9.64 N	53.55 2.35 -9.96 N	54.34 2.45 -5.56 N	47.19 2.26 -1.94 N	45.32 1.81 -1.21 N	52.08 2.43 -1.14 N	56.65 2.12 -0.49 N	56.16 2.53 -1.85 N	64.37 1.70 0.00 N	46.84 1.65 0.00 N
DANSKAMMER___1 23586	46.29 0.39 0.00 N	45.63 0.39 0.00 N	47.46 0.30 0.00 N	44.88 0.29 0.00 N	48.83 0.30 0.00 N	51.45 0.24 0.00 N	53.18 0.90 0.00 N	55.23 1.26 0.00 N	52.47 1.38 0.00 N	63.01 1.54 0.00 N	56.14 1.21 0.00 N	55.75 1.20 0.00 N	52.15 1.14 0.00 N	48.11 1.07 0.00 N	46.88 0.97 0.00 N	42.21 0.97 0.00 N	47.28 0.95 0.00 N	43.90 0.91 0.00 N	43.30 1.00 0.00 N	49.79 1.28 0.00 N	55.38 1.33 0.00 N	53.04 1.26 0.00 N	63.21 0.54 0.00 N	45.52 0.32 0.00 N
DANSKAMMER___2 23589	46.29 0.39 0.00 N	45.63 0.39 0.00 N	47.46 0.30 0.00 N	44.88 0.29 0.00 N	48.83 0.30 0.00 N	51.45 0.24 0.00 N	53.18 0.90 0.00 N	55.23 1.26 0.00 N	52.47 1.38 0.00 N	63.01 1.54 0.00 N	56.14 1.21 0.00 N	55.75 1.20 0.00 N	52.15 1.14 0.00 N	48.11 1.07 0.00 N	46.88 0.97 0.00 N	42.21 0.97 0.00 N	47.28 0.95 0.00 N	43.90 0.91 0.00 N	43.30 1.00 0.00 N	49.79 1.28 0.00 N	55.38 1.33 0.00 N	53.04 1.26 0.00 N	63.21 0.54 0.00 N	45.52 0.32 0.00 N

DANSKAMMER___3 23590	46.29 0.39 0.00 N	45.63 0.39 0.00 N	47.46 0.30 0.00 N	44.88 0.29 0.00 N	48.83 0.30 0.00 N	51.45 0.24 0.00 N	53.18 0.90 0.00 N	55.23 1.26 0.00 N	52.47 1.38 0.00 N	63.01 1.54 0.00 N	56.14 1.21 0.00 N	55.75 1.20 0.00 N	52.15 1.14 0.00 N	48.11 1.07 0.00 N	46.88 0.97 0.00 N	42.21 0.97 0.00 N	47.28 0.95 0.00 N	43.90 0.91 0.00 N	43.30 1.00 0.00 N	49.79 1.28 0.00 N	55.38 1.33 0.00 N	53.04 1.26 0.00 N	63.21 0.54 0.00 N	45.52 0.32 0.00 N
DANSKAMMER___4 23591	46.29 0.39 0.00 N	45.63 0.39 0.00 N	47.46 0.30 0.00 N	44.88 0.29 0.00 N	48.83 0.30 0.00 N	51.45 0.24 0.00 N	53.18 0.90 0.00 N	55.23 1.26 0.00 N	52.47 1.38 0.00 N	63.01 1.54 0.00 N	56.14 1.21 0.00 N	55.75 1.20 0.00 N	52.15 1.14 0.00 N	48.11 1.07 0.00 N	46.88 0.97 0.00 N	42.21 0.97 0.00 N	47.28 0.95 0.00 N	43.90 0.91 0.00 N	43.30 1.00 0.00 N	49.79 1.28 0.00 N	55.38 1.33 0.00 N	53.04 1.26 0.00 N	63.21 0.54 0.00 N	45.52 0.32 0.00 N
DANSKAMMER___DIESEL 23592	46.29 0.39 0.00 N	45.63 0.39 0.00 N	47.46 0.30 0.00 N	44.88 0.29 0.00 N	48.83 0.30 0.00 N	51.45 0.24 0.00 N	53.18 0.90 0.00 N	55.23 1.26 0.00 N	52.47 1.38 0.00 N	63.01 1.54 0.00 N	56.14 1.21 0.00 N	55.75 1.20 0.00 N	52.15 1.14 0.00 N	48.11 1.07 0.00 N	46.88 0.97 0.00 N	42.21 0.97 0.00 N	47.28 0.95 0.00 N	43.90 0.91 0.00 N	43.30 1.00 0.00 N	49.79 1.28 0.00 N	55.38 1.33 0.00 N	53.04 1.26 0.00 N	63.21 0.54 0.00 N	45.52 0.32 0.00 N
DASHVILLE___HYD 23610	46.25 0.36 0.00 N	45.63 0.38 0.00 N	47.49 0.33 0.00 N	44.91 0.31 0.00 N	48.85 0.32 0.00 N	51.42 0.22 0.00 N	53.11 0.83 0.00 N	55.11 1.14 0.00 N	52.34 1.25 0.00 N	62.85 1.38 0.00 N	56.00 1.07 0.00 N	55.60 1.06 0.00 N	52.02 1.01 0.00 N	48.00 0.95 0.00 N	46.79 0.88 0.00 N	42.14 0.90 0.00 N	47.21 0.88 0.00 N	43.81 0.82 0.00 N	43.21 0.91 0.00 N	49.65 1.15 0.00 N	55.24 1.20 0.00 N	52.93 1.15 0.00 N	63.16 0.49 0.00 N	45.50 0.31 0.00 N
DOGLEVILLE___HYD 23807	47.76 1.86 0.00 N	47.32 2.08 0.00 N	49.15 1.99 0.00 N	46.57 1.97 0.00 N	50.83 2.29 0.00 N	53.48 2.27 0.00 N	55.41 3.13 0.00 N	57.45 3.48 0.00 N	54.25 3.15 0.00 N	64.90 3.43 0.00 N	57.79 2.86 0.00 N	57.33 2.79 0.00 N	53.70 2.69 0.00 N	49.58 2.53 0.00 N	48.27 2.36 0.00 N	43.41 2.17 0.00 N	48.74 2.41 0.00 N	45.46 2.47 0.00 N	44.80 2.49 0.00 N	51.55 3.04 0.00 N	57.32 3.27 0.00 N	55.11 3.33 0.00 N	65.31 2.64 0.00 N	46.73 1.54 0.00 N
DUNKIRK___1 23563	40.71 -5.18 0.00 N	40.06 -5.18 0.00 N	41.98 -5.18 0.00 N	39.33 -5.27 0.00 N	42.61 -5.92 0.00 N	45.48 -5.73 0.00 N	47.09 -5.19 0.00 N	48.76 -5.21 0.00 N	46.39 -4.70 0.00 N	55.76 -5.71 0.00 N	50.32 -4.61 0.00 N	49.98 -4.56 0.00 N	46.54 -4.47 0.00 N	42.82 -4.23 0.00 N	41.68 -4.23 0.00 N	37.34 -3.91 0.00 N	41.96 -4.37 0.00 N	38.84 -4.15 0.00 N	38.37 -3.93 0.00 N	43.90 -4.60 0.00 N	49.04 -5.00 0.00 N	46.80 -4.98 0.00 N	55.50 -7.17 0.00 N	40.23 -4.96 0.00 N
DUNKIRK___2 23564	40.71 -5.18 0.00 N	40.06 -5.18 0.00 N	41.98 -5.18 0.00 N	39.33 -5.27 0.00 N	42.61 -5.92 0.00 N	45.48 -5.73 0.00 N	47.09 -5.19 0.00 N	48.76 -5.21 0.00 N	46.39 -4.70 0.00 N	55.76 -5.71 0.00 N	50.32 -4.61 0.00 N	49.98 -4.56 0.00 N	46.54 -4.47 0.00 N	42.82 -4.23 0.00 N	41.68 -4.23 0.00 N	37.34 -3.91 0.00 N	41.96 -4.37 0.00 N	38.84 -4.15 0.00 N	38.37 -3.93 0.00 N	43.90 -4.60 0.00 N	49.04 -5.00 0.00 N	46.80 -4.98 0.00 N	55.50 -7.17 0.00 N	40.23 -4.96 0.00 N
DUNKIRK___3 23565	41.32 -4.58 0.00 N	40.60 -4.65 0.00 N	42.52 -4.64 0.00 N	39.85 -4.74 0.00 N	43.17 -5.36 0.00 N	46.09 -5.12 0.00 N	47.63 -4.65 0.00 N	49.29 -4.67 0.00 N	46.95 -4.15 0.00 N	56.37 -5.10 0.00 N	50.85 -4.08 0.00 N	50.52 -4.02 0.00 N	47.06 -3.95 0.00 N	43.29 -3.75 0.00 N	42.15 -3.76 0.00 N	37.80 -3.45 0.00 N	42.48 -3.85 0.00 N	39.30 -3.69 0.00 N	38.77 -3.53 0.00 N	44.26 -4.24 0.00 N	49.53 -4.52 0.00 N	47.33 -4.45 0.00 N	56.14 -6.53 0.00 N	40.76 -4.44 0.00 N
DUNKIRK___4 23566	41.32 -4.58 0.00 N	40.60 -4.65 0.00 N	42.52 -4.64 0.00 N	39.86 -4.74 0.00 N	43.17 -5.36 0.00 N	46.09 -5.12 0.00 N	47.63 -4.65 0.00 N	49.29 -4.67 0.00 N	46.95 -4.15 0.00 N	56.37 -5.10 0.00 N	50.85 -4.08 0.00 N	50.52 -4.02 0.00 N	47.06 -3.95 0.00 N	43.29 -3.75 0.00 N	42.15 -3.76 0.00 N	37.80 -3.45 0.00 N	42.48 -3.85 0.00 N	39.30 -3.69 0.00 N	38.77 -3.53 0.00 N	44.26 -4.24 0.00 N	49.53 -4.52 0.00 N	47.33 -4.45 0.00 N	56.14 -6.53 0.00 N	40.76 -4.44 0.00 N
EAST HAMPTON___GT 23717	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 0.00 N	57.83 2.86 -0.04 N	63.50 2.96 -6.00 N	58.46 2.86 -4.59 N	57.74 2.68 -8.02 N	58.04 2.49 -9.64 N	53.50 2.30 -9.96 N	54.28 2.40 -5.56 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 -0.49 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N
EAST RIVER___6 23660	47.57 1.67 0.00 N	46.82 1.57 0.00 N	48.74 1.58 0.00 N	45.97 1.37 0.00 N	50.08 1.54 0.00 N	52.99 1.78 0.00 N	54.80 2.51 0.00 N	56.95 2.99 0.00 N	54.21 3.11 0.00 N	65.01 3.54 0.00 N	57.94 3.01 0.00 N	57.64 3.10 0.00 N	54.20 3.20 0.00 N	50.02 2.98 0.00 N	48.71 2.80 0.00 N	43.84 2.60 0.00 N	49.15 2.82 0.00 N	45.69 2.70 0.00 N	45.09 2.79 0.00 N	51.76 3.25 0.00 N	57.31 3.27 0.00 N	54.80 3.02 0.00 N	65.14 2.47 0.00 N	46.93 1.73 0.00 N
EAST RIVER___7 23524	47.57 1.67 0.00 N	46.82 1.57 0.00 N	48.74 1.58 0.00 N	45.97 1.37 0.00 N	50.08 1.54 0.00 N	52.99 1.78 0.00 N	54.80 2.51 0.00 N	56.95 2.99 0.00 N	54.21 3.11 0.00 N	65.01 3.54 0.00 N	57.94 3.01 0.00 N	57.64 3.10 0.00 N	54.20 3.20 0.00 N	50.02 2.98 0.00 N	48.71 2.80 0.00 N	43.84 2.60 0.00 N	49.15 2.82 0.00 N	45.69 2.70 0.00 N	45.09 2.79 0.00 N	51.76 3.25 0.00 N	57.31 3.27 0.00 N	54.80 3.02 0.00 N	65.14 2.47 0.00 N	46.93 1.73 0.00 N
EAST_HAMPTON___DIESEL 23722	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 0.00 N	57.83 2.86 -0.04 N	63.50 2.96 -6.00 N	58.46 2.86 -4.59 N	57.74 2.68 -8.02 N	58.04 2.49 -9.64 N	53.50 2.30 -9.96 N	54.28 2.40 -5.56 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 -0.49 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N

ELEC_TRO_TEK 24086	47.83 1.93 0.00 N	47.21 1.96 0.00 N	49.24 2.08 0.00 N	46.55 1.95 0.00 N	50.61 2.08 0.00 N	53.27 2.07 0.00 N	54.83 2.55 0.00 N	56.94 2.97 0.00 N	54.41 3.31 0.00 N	65.31 3.84 0.00 N	58.41 3.44 -0.04 N	64.07 3.53 -6.00 N	59.07 3.47 -4.59 N	58.30 3.24 -8.02 N	58.58 3.03 -9.64 N	53.99 2.79 -9.96 N	54.88 2.99 -5.56 N	47.77 2.84 -1.94 N	46.24 2.73 -1.21 N	53.08 3.43 -1.14 N	57.94 3.40 -0.49 N	56.99 3.36 -1.85 N	65.33 2.66 0.00 N	47.13 1.94 0.00 N
E_CANADA_CAP_HY 24051	48.31 2.41 0.00 N	47.34 2.10 0.00 N	49.38 2.22 0.00 N	46.83 2.23 0.00 N	50.97 2.44 0.00 N	53.92 2.71 0.00 N	54.13 1.84 0.00 N	55.70 1.73 0.00 N	52.76 1.67 0.00 N	64.07 2.60 0.00 N	57.42 2.48 0.00 N	57.06 2.52 0.00 N	53.24 2.24 0.00 N	49.00 1.96 0.00 N	47.88 1.96 0.00 N	42.80 1.56 0.00 N	48.20 1.87 0.00 N	44.72 1.73 0.00 N	43.84 1.54 0.00 N	50.25 1.74 0.00 N	56.11 2.07 0.00 N	53.13 1.35 0.00 N	66.34 3.67 0.00 N	47.67 2.48 0.00 N
E_CANADA_MHWK_HY 24050	47.76 1.86 0.00 N	47.32 2.08 0.00 N	49.15 1.99 0.00 N	46.57 1.97 0.00 N	50.83 2.29 0.00 N	53.48 2.27 0.00 N	55.41 3.13 0.00 N	57.45 3.48 0.00 N	54.25 3.15 0.00 N	64.90 3.43 0.00 N	57.79 2.86 0.00 N	57.33 2.79 0.00 N	53.70 2.69 0.00 N	49.58 2.53 0.00 N	48.27 2.36 0.00 N	43.41 2.17 0.00 N	48.74 2.41 0.00 N	45.46 2.47 0.00 N	44.80 2.49 0.00 N	51.55 3.04 0.00 N	57.32 3.27 0.00 N	55.11 3.33 0.00 N	65.31 2.64 0.00 N	46.73 1.54 0.00 N
E_FISHKILL___LBMP 23776	45.78 -0.12 0.00 N	45.19 -0.05 0.00 N	47.07 -0.09 0.00 N	44.51 -0.09 0.00 N	48.42 -0.12 0.00 N	50.98 -0.22 0.00 N	52.58 0.30 0.00 N	54.48 0.52 0.00 N	51.69 0.59 0.00 N	62.10 0.63 0.00 N	55.29 0.36 0.00 N	54.85 0.31 0.00 N	51.34 0.33 0.00 N	47.37 0.33 0.00 N	46.18 0.27 0.00 N	41.53 0.29 0.00 N	46.56 0.23 0.00 N	43.19 0.20 0.00 N	42.59 0.29 0.00 N	48.91 0.41 0.00 N	54.57 0.53 0.00 N	52.27 0.49 0.00 N	62.50 -0.17 0.00 N	45.03 -0.17 0.00 N
FAR ROCKAWAY___4 23548	47.31 1.42 0.00 N	46.87 1.63 0.00 N	49.38 2.21 0.00 N	46.98 2.39 0.00 N	51.08 2.54 0.00 N	53.48 2.27 0.00 N	54.76 2.48 0.00 N	56.90 2.93 0.00 N	54.51 3.41 0.00 N	65.40 3.93 0.00 N	58.70 3.73 -0.04 N	64.40 3.86 -6.00 N	59.39 3.79 -4.59 N	58.56 3.50 -8.02 N	58.79 3.24 -9.64 N	54.17 2.97 -9.96 N	55.10 3.21 -5.56 N	47.98 3.05 -1.94 N	46.44 2.93 -1.21 N	53.41 3.75 -1.14 N	58.30 3.76 -0.49 N	57.24 3.61 -1.85 N	65.54 2.88 0.00 N	47.23 2.03 0.00 N
FENNER___WINDPWR 24204	46.99 1.09 0.00 N	46.27 1.02 0.00 N	48.22 1.06 0.00 N	45.70 1.10 0.00 N	49.74 1.20 0.00 N	52.40 1.19 0.00 N	53.36 1.08 0.00 N	54.98 1.01 0.00 N	52.01 0.92 0.00 N	62.62 1.15 0.00 N	55.91 0.97 0.00 N	55.52 0.98 0.00 N	51.91 0.90 0.00 N	47.88 0.83 0.00 N	46.70 0.78 0.00 N	41.88 0.64 0.00 N	47.08 0.75 0.00 N	43.73 0.74 0.00 N	43.10 0.80 0.00 N	49.47 0.97 0.00 N	55.19 1.14 0.00 N	52.83 1.05 0.00 N	64.29 1.62 0.00 N	46.25 1.06 0.00 N
FIBERTEK___ENERGY 23856	45.17 -0.73 0.00 N	44.49 -0.75 0.00 N	46.41 -0.75 0.00 N	43.83 -0.76 0.00 N	47.66 -0.87 0.00 N	50.36 -0.85 0.00 N	51.49 -0.79 0.00 N	53.09 -0.88 0.00 N	50.31 -0.78 0.00 N	60.52 -0.95 0.00 N	54.11 -0.82 0.00 N	53.74 -0.81 0.00 N	50.20 -0.81 0.00 N	46.28 -0.76 0.00 N	45.17 -0.74 0.00 N	40.49 -0.75 0.00 N	45.51 -0.82 0.00 N	42.22 -0.77 0.00 N	41.60 -0.70 0.00 N	47.70 -0.81 0.00 N	53.20 -0.84 0.00 N	50.88 -0.90 0.00 N	61.55 -1.11 0.00 N	44.37 -0.83 0.00 N
FITZPATRICK____ 23598	44.43 -1.47 0.00 N	43.81 -1.43 0.00 N	45.69 -1.47 0.00 N	43.16 -1.44 0.00 N	46.95 -1.59 0.00 N	49.58 -1.62 0.00 N	50.66 -1.62 0.00 N	52.16 -1.80 0.00 N	49.40 -1.70 0.00 N	59.39 -2.08 0.00 N	53.10 -1.84 0.00 N	52.72 -1.82 0.00 N	49.26 -1.74 0.00 N	45.45 -1.60 0.00 N	44.43 -1.49 0.00 N	39.89 -1.35 0.00 N	44.81 -1.52 0.00 N	41.58 -1.41 0.00 N	40.93 -1.37 0.00 N	46.92 -1.59 0.00 N	52.25 -1.80 0.00 N	50.01 -1.77 0.00 N	60.51 -2.16 0.00 N	43.72 -1.47 0.00 N
FORT ORANGE____ 23900	49.42 3.52 0.00 N	48.65 3.41 0.00 N	50.49 3.33 0.00 N	48.09 3.49 0.00 N	52.40 3.87 0.00 N	54.86 3.65 0.00 N	55.48 3.20 0.00 N	57.33 3.36 0.00 N	54.21 3.12 0.00 N	65.33 3.86 0.00 N	58.33 3.40 0.00 N	58.00 3.46 0.00 N	54.50 3.50 0.00 N	50.32 3.28 0.00 N	49.21 3.30 0.00 N	44.46 3.22 0.00 N	49.96 3.64 0.00 N	46.36 3.37 0.00 N	45.46 3.16 0.00 N	52.18 3.67 0.00 N	58.04 4.00 0.00 N	55.75 3.97 0.00 N	68.36 5.69 0.00 N	49.04 3.85 0.00 N
FORT_DRUM_COGEN 23780	46.74 0.84 0.00 N	45.84 0.59 0.00 N	47.73 0.57 0.00 N	45.43 0.83 0.00 N	49.51 0.98 0.00 N	52.09 0.89 0.00 N	52.79 0.51 0.00 N	54.05 0.08 0.00 N	50.89 -0.20 0.00 N	61.36 -0.11 0.00 N	54.75 -0.19 0.00 N	54.40 -0.15 0.00 N	50.85 -0.16 0.00 N	46.88 -0.16 0.00 N	45.70 -0.21 0.00 N	40.84 -0.40 0.00 N	46.07 -0.26 0.00 N	42.76 -0.23 0.00 N	42.13 -0.17 0.00 N	48.43 -0.07 0.00 N	53.99 -0.06 0.00 N	51.70 -0.08 0.00 N	63.95 1.29 0.00 N	45.76 0.57 0.00 N
FPL_FAR_ROCK_GT1 24212	47.31 1.42 0.00 N	46.87 1.63 0.00 N	49.38 2.21 0.00 N	46.98 2.39 0.00 N	51.08 2.54 0.00 N	53.48 2.27 0.00 N	54.76 2.48 0.00 N	56.90 2.93 0.00 N	54.51 3.41 0.00 N	65.40 3.93 0.00 N	58.70 3.73 -0.04 N	64.40 3.86 -6.00 N	59.39 3.79 -4.59 N	58.56 3.50 -8.02 N	58.79 3.24 -9.64 N	54.17 2.97 -9.96 N	55.10 3.21 -5.56 N	47.98 3.05 -1.94 N	46.44 2.93 -1.21 N	53.41 3.75 -1.14 N	58.30 3.76 -0.49 N	57.24 3.61 -1.85 N	65.54 2.88 0.00 N	47.23 2.03 0.00 N
FPL_FAR_ROCK_GT2 23815	47.31 1.42 0.00 N	46.87 1.63 0.00 N	49.38 2.21 0.00 N	46.98 2.39 0.00 N	51.08 2.54 0.00 N	53.48 2.27 0.00 N	54.76 2.48 0.00 N	56.90 2.93 0.00 N	54.51 3.41 0.00 N	65.40 3.93 0.00 N	58.70 3.73 -0.04 N	64.40 3.86 -6.00 N	59.39 3.79 -4.59 N	58.56 3.50 -8.02 N	58.79 3.24 -9.64 N	54.17 2.97 -9.96 N	55.10 3.21 -5.56 N	47.98 3.05 -1.94 N	46.44 2.93 -1.21 N	53.41 3.75 -1.14 N	58.30 3.76 -0.49 N	57.24 3.61 -1.85 N	65.54 2.88 0.00 N	47.23 2.03 0.00 N
FRANKLIN_FALL_HYD 24054	46.24 0.34 0.00 N	45.40 0.16 0.00 N	47.34 0.17 0.00 N	44.83 0.23 0.00 N	48.82 0.29 0.00 N	51.62 0.42 0.00 N	52.16 -0.13 0.00 N	53.96 -0.01 0.00 N	50.99 -0.11 0.00 N	61.52 0.05 0.00 N	55.02 0.08 0.00 N	54.60 0.06 0.00 N	51.03 0.03 0.00 N	47.01 -0.04 0.00 N	45.83 -0.09 0.00 N	41.23 -0.01 0.00 N	46.34 0.01 0.00 N	42.94 -0.05 0.00 N	42.20 -0.10 0.00 N	48.42 -0.08 0.00 N	54.02 -0.03 0.00 N	51.80 0.02 0.00 N	63.31 0.64 0.00 N	45.78 0.58 0.00 N

FULTON COGEN____ 23766	45.41 -0.49 0.00 N	44.72 -0.52 0.00 N	46.63 -0.54 0.00 N	44.11 -0.49 0.00 N	47.99 -0.54 0.00 N	50.63 -0.57 0.00 N	51.60 -0.69 0.00 N	53.12 -0.85 0.00 N	50.29 -0.81 0.00 N	60.49 -0.98 0.00 N	54.05 -0.88 0.00 N	53.68 -0.86 0.00 N	50.17 -0.83 0.00 N	46.28 -0.77 0.00 N	45.21 -0.71 0.00 N	40.55 -0.70 0.00 N	45.57 -0.76 0.00 N	42.29 -0.70 0.00 N	41.65 -0.65 0.00 N	47.76 -0.75 0.00 N	53.22 -0.83 0.00 N	50.93 -0.85 0.00 N	61.87 -0.80 0.00 N	44.61 -0.58 0.00 N
Freeport____CT2 23818	47.88 1.99 0.00 N	47.26 2.02 0.00 N	49.30 2.14 0.00 N	46.63 2.03 0.00 N	50.68 2.15 0.00 N	53.31 2.11 0.00 N	54.82 2.53 0.00 N	56.91 2.94 0.00 N	54.42 3.32 0.00 N	65.29 3.82 0.00 N	58.41 3.44 -0.04 N	64.09 3.54 -6.00 N	59.10 3.51 -4.59 N	58.33 3.27 -8.02 N	58.61 3.06 -9.64 N	54.02 2.81 -9.96 N	54.91 3.02 -5.56 N	47.79 2.86 -1.94 N	46.24 2.73 -1.21 N	53.12 3.46 -1.14 N	57.95 3.41 -0.49 N	57.02 3.39 -1.85 N	65.34 2.67 0.00 N	47.17 1.97 0.00 N
G.F.CEMENT____DRP 24184	48.42 2.53 0.00 N	47.67 2.43 0.00 N	49.49 2.33 0.00 N	47.17 2.57 0.00 N	51.53 2.99 0.00 N	53.96 2.75 0.00 N	54.04 1.75 0.00 N	55.04 1.07 0.00 N	51.81 0.72 0.00 N	62.73 1.26 0.00 N	56.20 1.27 0.00 N	55.75 1.20 0.00 N	52.28 1.27 0.00 N	49.21 2.17 0.00 N	48.17 2.26 0.00 N	43.16 1.92 0.00 N	48.44 2.11 0.00 N	45.05 2.06 0.00 N	44.13 1.83 0.00 N	50.85 2.35 0.00 N	56.64 2.59 0.00 N	54.26 2.48 0.00 N	66.47 3.80 0.00 N	47.63 2.44 0.00 N
GARDENVILLE____LBMP 24039	42.02 -3.88 0.00 N	41.46 -3.78 0.00 N	43.47 -3.69 0.00 N	40.66 -3.94 0.00 N	43.89 -4.64 0.00 N	46.76 -4.45 0.00 N	48.35 -3.93 0.00 N	49.94 -4.03 0.00 N	47.55 -3.55 0.00 N	56.85 -4.62 0.00 N	50.51 -4.42 0.00 N	50.23 -4.31 0.00 N	46.84 -4.17 0.00 N	43.09 -3.96 0.00 N	41.91 -4.01 0.00 N	37.46 -3.79 0.00 N	42.19 -4.13 0.00 N	38.98 -4.01 0.00 N	38.31 -4.00 0.00 N	43.47 -5.03 0.00 N	48.86 -5.18 0.00 N	46.72 -5.06 0.00 N	55.53 -7.14 0.00 N	40.69 -4.51 0.00 N
GENERAL____MILLS 23808	42.83 -3.07 0.00 N	42.03 -3.22 0.00 N	43.97 -3.19 0.00 N	41.24 -3.35 0.00 N	44.66 -3.87 0.00 N	47.71 -3.49 0.00 N	49.15 -3.13 0.00 N	50.84 -3.13 0.00 N	48.50 -2.59 0.00 N	58.16 -3.31 0.00 N	52.46 -2.47 0.00 N	52.16 -2.39 0.00 N	48.59 -2.42 0.00 N	44.69 -2.35 0.00 N	43.53 -2.39 0.00 N	39.09 -2.15 0.00 N	43.94 -2.39 0.00 N	40.62 -2.37 0.00 N	39.99 -2.31 0.00 N	45.49 -3.02 0.00 N	51.05 -3.00 0.00 N	48.89 -2.89 0.00 N	58.00 -4.67 0.00 N	42.26 -2.93 0.00 N
GE_PLASTICS____DRP 24183	48.26 2.37 0.00 N	47.58 2.33 0.00 N	49.42 2.25 0.00 N	47.05 2.45 0.00 N	51.27 2.74 0.00 N	53.64 2.43 0.00 N	54.03 1.75 0.00 N	55.66 1.69 0.00 N	52.55 1.46 0.00 N	63.39 1.92 0.00 N	56.65 1.71 0.00 N	56.32 1.77 0.00 N	52.88 1.88 0.00 N	48.81 1.77 0.00 N	47.69 1.77 0.00 N	42.85 1.61 0.00 N	48.24 1.91 0.00 N	44.82 1.83 0.00 N	43.92 1.62 0.00 N	50.35 1.84 0.00 N	56.02 1.97 0.00 N	53.80 2.02 0.00 N	66.16 3.49 0.00 N	47.49 2.29 0.00 N
GILBOA____1 23756	48.54 2.64 0.00 N	48.03 2.79 0.00 N	49.93 2.76 0.00 N	47.52 2.92 0.00 N	51.77 3.24 0.00 N	53.96 2.75 0.00 N	54.37 2.09 0.00 N	55.92 1.95 0.00 N	52.80 1.71 0.00 N	63.65 2.18 0.00 N	56.88 1.95 0.00 N	56.61 2.06 0.00 N	53.20 2.19 0.00 N	49.09 2.05 0.00 N	47.97 2.05 0.00 N	43.11 1.87 0.00 N	48.51 2.18 0.00 N	45.05 2.06 0.00 N	44.09 1.79 0.00 N	50.44 1.94 0.00 N	56.11 2.07 0.00 N	54.01 2.23 0.00 N	66.53 3.86 0.00 N	47.81 2.61 0.00 N
GILBOA____2 23757	48.54 2.64 0.00 N	48.03 2.79 0.00 N	49.93 2.76 0.00 N	47.52 2.92 0.00 N	51.77 3.24 0.00 N	53.96 2.75 0.00 N	54.37 2.09 0.00 N	55.92 1.95 0.00 N	52.80 1.71 0.00 N	63.65 2.18 0.00 N	56.88 1.95 0.00 N	56.61 2.06 0.00 N	53.20 2.19 0.00 N	49.09 2.05 0.00 N	47.97 2.05 0.00 N	43.11 1.87 0.00 N	48.51 2.18 0.00 N	45.05 2.06 0.00 N	44.09 1.79 0.00 N	50.44 1.94 0.00 N	56.11 2.07 0.00 N	54.01 2.23 0.00 N	66.53 3.86 0.00 N	47.81 2.61 0.00 N
GILBOA____3 23758	48.54 2.64 0.00 N	48.03 2.79 0.00 N	49.93 2.76 0.00 N	47.52 2.92 0.00 N	51.77 3.24 0.00 N	53.96 2.75 0.00 N	54.37 2.09 0.00 N	55.92 1.95 0.00 N	52.80 1.71 0.00 N	63.65 2.18 0.00 N	56.88 1.95 0.00 N	56.61 2.06 0.00 N	53.20 2.19 0.00 N	49.09 2.05 0.00 N	47.97 2.05 0.00 N	43.11 1.87 0.00 N	48.51 2.18 0.00 N	45.05 2.06 0.00 N	44.09 1.79 0.00 N	50.44 1.94 0.00 N	56.11 2.07 0.00 N	54.01 2.23 0.00 N	66.53 3.86 0.00 N	47.81 2.61 0.00 N
GILBOA____4 23759	48.54 2.64 0.00 N	48.03 2.79 0.00 N	49.93 2.76 0.00 N	47.52 2.92 0.00 N	51.77 3.24 0.00 N	53.96 2.75 0.00 N	54.37 2.09 0.00 N	55.92 1.95 0.00 N	52.80 1.71 0.00 N	63.65 2.18 0.00 N	56.88 1.95 0.00 N	56.61 2.06 0.00 N	53.20 2.19 0.00 N	49.09 2.05 0.00 N	47.97 2.05 0.00 N	43.11 1.87 0.00 N	48.51 2.18 0.00 N	45.05 2.06 0.00 N	44.09 1.79 0.00 N	50.44 1.94 0.00 N	56.11 2.07 0.00 N	54.01 2.23 0.00 N	66.53 3.86 0.00 N	47.81 2.61 0.00 N
GILBOA____ 23599	48.54 2.64 0.00 N	48.03 2.79 0.00 N	49.93 2.76 0.00 N	47.52 2.92 0.00 N	51.77 3.24 0.00 N	53.96 2.75 0.00 N	54.37 2.09 0.00 N	55.92 1.95 0.00 N	52.80 1.71 0.00 N	63.65 2.18 0.00 N	56.88 1.95 0.00 N	56.61 2.06 0.00 N	53.20 2.19 0.00 N	49.09 2.05 0.00 N	47.97 2.05 0.00 N	43.11 1.87 0.00 N	48.51 2.18 0.00 N	45.05 2.06 0.00 N	44.09 1.79 0.00 N	50.44 1.94 0.00 N	56.11 2.07 0.00 N	54.01 2.23 0.00 N	66.53 3.86 0.00 N	47.81 2.61 0.00 N
GINNA____ 23603	45.40 -0.50 0.00 N	44.47 -0.77 0.00 N	46.25 -0.91 0.00 N	43.88 -0.71 0.00 N	47.77 -0.76 0.00 N	50.47 -0.74 0.00 N	50.82 -1.46 0.00 N	52.37 -1.60 0.00 N	49.63 -1.46 0.00 N	59.97 -1.50 0.00 N	53.97 -0.97 0.00 N	53.66 -0.89 0.00 N	50.20 -0.81 0.00 N	46.27 -0.77 0.00 N	45.25 -0.66 0.00 N	40.61 -0.64 0.00 N	45.71 -0.62 0.00 N	42.33 -0.66 0.00 N	41.43 -0.87 0.00 N	47.40 -1.10 0.00 N	53.02 -1.03 0.00 N	50.75 -1.03 0.00 N	62.34 -0.33 0.00 N	44.85 -0.35 0.00 N
GLEN PARK____ 23778	46.88 0.98 0.00 N	45.96 0.72 0.00 N	47.85 0.69 0.00 N	45.55 0.96 0.00 N	49.65 1.11 0.00 N	52.22 1.02 0.00 N	53.10 0.82 0.00 N	54.19 0.22 0.00 N	50.95 -0.15 0.00 N	61.41 -0.07 0.00 N	54.79 -0.14 0.00 N	54.45 -0.09 0.00 N	50.91 -0.09 0.00 N	46.96 -0.08 0.00 N	45.78 -0.14 0.00 N	40.89 -0.35 0.00 N	46.15 -0.18 0.00 N	42.85 -0.14 0.00 N	42.22 -0.08 0.00 N	48.55 0.04 0.00 N	54.10 0.05 0.00 N	51.78 0.00 0.00 N	64.11 1.45 0.00 N	45.85 0.66 0.00 N

GLENWOOD_IC_1_G5 23712	48.34 2.44 0.00 N	47.60 2.36 0.00 N	49.58 2.41 0.00 N	46.80 2.20 0.00 N	50.92 2.38 0.00 N	53.68 2.47 0.00 N	55.41 3.13 0.00 N	57.67 3.70 0.00 N	55.04 3.94 0.00 N	66.08 4.61 0.00 N	59.12 4.15 -0.04 N	64.76 4.22 -6.00 N	59.70 4.10 -4.59 N	58.87 3.81 -8.02 N	59.14 3.59 -9.64 N	54.48 3.28 -9.96 N	55.44 3.55 -5.56 N	48.29 3.36 -1.94 N	46.86 3.35 -1.21 N	53.75 4.10 -1.14 N	58.79 4.26 -0.49 N	57.66 4.03 -1.85 N	66.10 3.43 0.00 N	47.54 2.35 0.00 N
GLENWOOD_IC_2_G1 23688	48.34 2.44 0.00 N	47.60 2.36 0.00 N	49.58 2.41 0.00 N	46.80 2.20 0.00 N	50.92 2.38 0.00 N	53.68 2.47 0.00 N	55.41 3.13 0.00 N	57.67 3.70 0.00 N	55.04 3.94 0.00 N	66.08 4.61 0.00 N	59.12 4.15 -0.04 N	64.76 4.22 -6.00 N	59.70 4.10 -4.59 N	58.87 3.81 -8.02 N	59.14 3.59 -9.64 N	54.48 3.28 -9.96 N	55.44 3.55 -5.56 N	48.29 3.36 -1.94 N	46.86 3.35 -1.21 N	53.75 4.10 -1.14 N	58.79 4.26 -0.49 N	57.66 4.03 -1.85 N	66.10 3.43 0.00 N	47.54 2.35 0.00 N
GLENWOOD_IC_3_G1 23689	48.34 2.44 0.00 N	47.60 2.36 0.00 N	49.58 2.41 0.00 N	46.80 2.20 0.00 N	50.92 2.38 0.00 N	53.68 2.47 0.00 N	55.41 3.13 0.00 N	57.67 3.70 0.00 N	55.04 3.94 0.00 N	66.08 4.61 0.00 N	59.12 4.15 -0.04 N	64.76 4.22 -6.00 N	59.70 4.10 -4.59 N	58.87 3.81 -8.02 N	59.14 3.59 -9.64 N	54.48 3.28 -9.96 N	55.44 3.55 -5.56 N	48.29 3.36 -1.94 N	46.86 3.35 -1.21 N	53.75 4.10 -1.14 N	58.79 4.26 -0.49 N	57.66 4.03 -1.85 N	66.10 3.43 0.00 N	47.54 2.35 0.00 N
GLENWOOD___4 23550	48.34 2.44 0.00 N	47.60 2.36 0.00 N	49.58 2.41 0.00 N	46.80 2.20 0.00 N	50.92 2.38 0.00 N	53.68 2.47 0.00 N	55.41 3.13 0.00 N	57.67 3.70 0.00 N	55.04 3.94 0.00 N	66.08 4.61 0.00 N	59.12 4.15 -0.04 N	64.76 4.22 -6.00 N	59.70 4.10 -4.59 N	58.87 3.81 -8.02 N	59.14 3.59 -9.64 N	54.48 3.28 -9.96 N	55.44 3.55 -5.56 N	48.29 3.36 -1.94 N	46.86 3.35 -1.21 N	53.75 4.10 -1.14 N	58.79 4.26 -0.49 N	57.66 4.03 -1.85 N	66.10 3.43 0.00 N	47.54 2.35 0.00 N
GLENWOOD___5 23614	48.34 2.44 0.00 N	47.60 2.36 0.00 N	49.58 2.41 0.00 N	46.80 2.20 0.00 N	50.92 2.38 0.00 N	53.68 2.47 0.00 N	55.41 3.13 0.00 N	57.67 3.70 0.00 N	55.04 3.94 0.00 N	66.08 4.61 0.00 N	59.12 4.15 -0.04 N	64.76 4.22 -6.00 N	59.70 4.10 -4.59 N	58.87 3.81 -8.02 N	59.14 3.59 -9.64 N	54.48 3.28 -9.96 N	55.44 3.55 -5.56 N	48.29 3.36 -1.94 N	46.86 3.35 -1.21 N	53.75 4.10 -1.14 N	58.79 4.26 -0.49 N	57.66 4.03 -1.85 N	66.10 3.43 0.00 N	47.54 2.35 0.00 N
GLOBAL GREEN_PORT_GT1 23814	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 0.00 N	57.83 2.86 -0.04 N	63.50 2.96 -6.00 N	58.46 2.86 -4.59 N	57.74 2.68 -8.02 N	58.04 2.49 -9.64 N	53.50 2.30 -9.96 N	54.28 2.40 -5.56 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 -0.49 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N
GOUDEY___7 23579	46.17 0.28 0.00 N	45.62 0.38 0.00 N	47.60 0.43 0.00 N	44.86 0.27 0.00 N	48.77 0.23 0.00 N	51.36 0.15 0.00 N	53.34 1.06 0.00 N	55.23 1.26 0.00 N	52.35 1.26 0.00 N	62.84 1.37 0.00 N	55.61 0.68 0.00 N	55.17 0.63 0.00 N	51.54 0.53 0.00 N	47.49 0.45 0.00 N	46.11 0.20 0.00 N	41.21 -0.03 0.00 N	46.29 -0.04 0.00 N	43.09 0.10 0.00 N	42.70 0.40 0.00 N	49.28 0.78 0.00 N	54.91 0.86 0.00 N	52.42 0.64 0.00 N	62.79 0.12 0.00 N	45.06 -0.14 0.00 N
GOUDEY___8 23580	46.06 0.16 0.00 N	45.49 0.25 0.00 N	47.46 0.30 0.00 N	44.75 0.16 0.00 N	48.65 0.11 0.00 N	51.23 0.02 0.00 N	53.19 0.91 0.00 N	55.06 1.10 0.00 N	52.20 1.10 0.00 N	62.66 1.19 0.00 N	55.45 0.51 0.00 N	55.01 0.47 0.00 N	51.39 0.38 0.00 N	47.36 0.32 0.00 N	45.99 0.07 0.00 N	41.10 -0.14 0.00 N	46.16 -0.16 0.00 N	42.98 -0.01 0.00 N	42.58 0.28 0.00 N	49.14 0.64 0.00 N	54.75 0.70 0.00 N	52.27 0.49 0.00 N	62.63 -0.04 0.00 N	44.96 -0.24 0.00 N
GOWANUS_GT_1_GRP 23732	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT_2_GRP 23617	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT_3_GRP 23618	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT_4_GRP 23751	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT1_1 24077	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N

GOWANUS_GT1_2 24078	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT1_3 24079	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT1_4 24080	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT1_5 24084	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT1_6 24111	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT1_7 24112	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT1_8 24113	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT2_1 24114	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT2_2 24115	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT2_3 24116	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT2_4 24117	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT2_5 24118	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT2_6 24119	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N

GOWANUS_GT2_7 24120	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT2_8 24121	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT3_1 24122	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT3_2 24123	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT3_3 24124	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT3_4 24125	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT3_5 24126	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT3_6 24127	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT3_7 24128	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT3_8 24129	48.12 2.22 0.00 N	47.34 2.09 0.00 N	49.27 2.11 0.00 N	46.45 1.86 0.00 N	50.59 2.06 0.00 N	53.58 2.38 0.00 N	55.49 3.21 0.00 N	57.71 3.74 0.00 N	54.87 3.77 0.00 N	65.74 4.27 0.00 N	58.55 3.62 0.00 N	61.19 3.69 -2.95 N	58.38 3.69 -3.69 N	50.49 3.45 0.00 N	49.17 3.26 0.00 N	44.25 3.01 0.00 N	138.92 3.33 -89.26 N	47.00 3.17 -0.84 N	61.29 3.22 -15.77 N	84.29 3.59 -32.20 N	76.71 3.64 -19.02 N	55.35 3.57 0.00 N	65.91 3.24 0.00 N	47.50 2.30 0.00 N
GOWANUS_GT4_1 24130	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT4_2 24131	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT4_3 24132	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N

GOWANUS_GT4_4 24133	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT4_5 24134	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT4_6 24135	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT4_7 24136	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GOWANUS_GT4_8 24137	48.15 2.25 0.00 N	47.36 2.12 0.00 N	49.30 2.14 0.00 N	46.48 1.88 0.00 N	50.62 2.08 0.00 N	53.61 2.41 0.00 N	55.52 3.24 0.00 N	57.75 3.78 0.00 N	54.91 3.81 0.00 N	65.78 4.31 0.00 N	58.59 3.66 0.00 N	61.23 3.73 -2.95 N	58.42 3.73 -3.69 N	50.53 3.49 0.00 N	49.21 3.29 0.00 N	44.29 3.04 0.00 N	138.96 3.37 -89.26 N	47.04 3.21 -0.84 N	61.32 3.25 -15.77 N	84.32 3.62 -32.20 N	76.75 3.68 -19.02 N	55.39 3.61 0.00 N	65.95 3.28 0.00 N	47.52 2.33 0.00 N
GRAHMSVILLE___HY 23607	47.12 1.23 0.00 N	46.38 1.14 0.00 N	48.26 1.10 0.00 N	45.62 1.03 0.00 N	49.61 1.08 0.00 N	52.37 1.16 0.00 N	54.28 2.00 0.00 N	56.48 2.51 0.00 N	53.78 2.69 0.00 N	64.54 3.07 0.00 N	57.56 2.63 0.00 N	57.16 2.62 0.00 N	53.46 2.45 0.00 N	49.32 2.28 0.00 N	48.00 2.08 0.00 N	43.24 2.00 0.00 N	48.47 2.14 0.00 N	45.01 2.02 0.00 N	44.43 2.13 0.00 N	51.29 2.78 0.00 N	56.97 2.93 0.00 N	54.43 2.65 0.00 N	64.49 1.82 0.00 N	46.44 1.24 0.00 N
GREENIDGE___3 23582	43.30 -2.59 0.00 N	42.65 -2.60 0.00 N	44.49 -2.67 0.00 N	41.89 -2.71 0.00 N	45.45 -3.08 0.00 N	48.24 -2.96 0.00 N	49.97 -2.31 0.00 N	51.79 -2.18 0.00 N	49.15 -1.95 0.00 N	59.35 -2.12 0.00 N	53.30 -1.64 0.00 N	52.87 -1.68 0.00 N	49.29 -1.71 0.00 N	45.39 -1.65 0.00 N	44.17 -1.75 0.00 N	39.45 -1.79 0.00 N	44.35 -1.98 0.00 N	41.18 -1.81 0.00 N	40.73 -1.57 0.00 N	46.86 -1.65 0.00 N	52.40 -1.64 0.00 N	49.97 -1.81 0.00 N	59.75 -2.91 0.00 N	42.93 -2.27 0.00 N
GREENIDGE___4 23583	43.28 -2.62 0.00 N	42.62 -2.63 0.00 N	44.45 -2.71 0.00 N	41.85 -2.74 0.00 N	45.42 -3.12 0.00 N	48.20 -3.01 0.00 N	49.93 -2.36 0.00 N	51.74 -2.22 0.00 N	49.11 -1.98 0.00 N	59.31 -2.16 0.00 N	53.26 -1.67 0.00 N	52.84 -1.70 0.00 N	49.27 -1.74 0.00 N	45.36 -1.68 0.00 N	44.14 -1.77 0.00 N	39.42 -1.82 0.00 N	44.32 -2.01 0.00 N	41.15 -1.84 0.00 N	40.71 -1.59 0.00 N	46.83 -1.68 0.00 N	52.37 -1.67 0.00 N	49.94 -1.84 0.00 N	59.73 -2.94 0.00 N	42.90 -2.29 0.00 N
HARZA MOOSE___RIVER 24016	47.02 1.12 0.00 N	46.26 1.01 0.00 N	48.19 1.03 0.00 N	45.72 1.12 0.00 N	49.78 1.25 0.00 N	52.43 1.22 0.00 N	53.28 1.00 0.00 N	54.88 0.91 0.00 N	51.88 0.79 0.00 N	62.47 1.00 0.00 N	55.77 0.84 0.00 N	55.40 0.85 0.00 N	51.79 0.79 0.00 N	47.76 0.72 0.00 N	46.58 0.66 0.00 N	41.75 0.50 0.00 N	46.96 0.63 0.00 N	43.60 0.61 0.00 N	42.94 0.64 0.00 N	49.31 0.80 0.00 N	54.96 0.91 0.00 N	52.63 0.85 0.00 N	64.29 1.62 0.00 N	46.18 0.99 0.00 N
HEMPSTEAD___ 23647	47.83 1.93 0.00 N	47.21 1.96 0.00 N	49.24 2.08 0.00 N	46.55 1.95 0.00 N	50.61 2.08 0.00 N	53.27 2.07 0.00 N	54.83 2.55 0.00 N	56.94 2.97 0.00 N	54.41 3.31 0.00 N	65.31 3.84 0.00 N	58.41 3.44 -0.04 N	64.07 3.53 -6.00 N	59.07 3.47 -4.59 N	58.30 3.24 -8.02 N	58.58 3.03 -9.64 N	53.99 2.79 -9.96 N	54.88 2.99 -5.56 N	47.77 2.84 -1.94 N	46.24 2.73 -1.21 N	53.08 3.43 -1.14 N	57.94 3.40 -0.49 N	56.99 3.36 -1.85 N	65.33 2.66 0.00 N	47.13 1.94 0.00 N
HICKLING___1 23621	46.41 0.52 0.00 N	45.78 0.54 0.00 N	47.79 0.63 0.00 N	44.95 0.36 0.00 N	48.89 0.36 0.00 N	51.82 0.61 0.00 N	54.18 1.90 0.00 N	56.25 2.28 0.00 N	53.32 2.23 0.00 N	64.01 2.54 0.00 N	56.78 1.84 0.00 N	56.27 1.72 0.00 N	52.34 1.34 0.00 N	48.16 1.12 0.00 N	46.72 0.81 0.00 N	41.66 0.42 0.00 N	46.78 0.46 0.00 N	43.51 0.52 0.00 N	43.18 0.88 0.00 N	49.91 1.40 0.00 N	55.77 1.73 0.00 N	53.12 1.34 0.00 N	63.29 0.63 0.00 N	45.35 0.15 0.00 N
HICKLING___2 23622	46.42 0.53 0.00 N	45.79 0.55 0.00 N	47.80 0.64 0.00 N	44.96 0.37 0.00 N	48.90 0.37 0.00 N	51.83 0.63 0.00 N	54.19 1.91 0.00 N	56.27 2.30 0.00 N	53.33 2.24 0.00 N	64.03 2.56 0.00 N	56.79 1.86 0.00 N	56.28 1.74 0.00 N	52.36 1.35 0.00 N	48.17 1.13 0.00 N	46.73 0.82 0.00 N	41.67 0.43 0.00 N	46.80 0.47 0.00 N	43.52 0.53 0.00 N	43.19 0.89 0.00 N	49.92 1.41 0.00 N	55.79 1.74 0.00 N	53.13 1.35 0.00 N	63.31 0.64 0.00 N	45.35 0.16 0.00 N
HIGH FALLS___HY 23754	46.72 0.82 0.00 N	46.16 0.91 0.00 N	48.09 0.93 0.00 N	45.43 0.83 0.00 N	49.42 0.88 0.00 N	52.08 0.87 0.00 N	53.59 1.31 0.00 N	55.50 1.53 0.00 N	52.71 1.62 0.00 N	63.41 1.94 0.00 N	56.50 1.57 0.00 N	56.09 1.55 0.00 N	52.82 1.81 0.00 N	48.54 1.50 0.00 N	47.28 1.36 0.00 N	42.54 1.30 0.00 N	47.69 1.36 0.00 N	44.29 1.30 0.00 N	43.60 1.60 0.00 N	50.11 1.60 0.00 N	55.97 1.92 0.00 N	53.54 1.76 0.00 N	64.17 1.50 0.00 N	46.12 0.92 0.00 N

HOLTSVILLE_IC_9 23698	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_IC_8 23697	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_IC_7 23696	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_IC_6 23695	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_IC_5 23694	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_IC_4 23693	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_IC_3 23692	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_IC_2 23691	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_IC_10 23699	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_IC_1 23690	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_6-10__GRP2 24032	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE_1-5__GRP1 24031	47.72 <u>1.82</u> 0.00 N	47.36 <u>2.12</u> 0.00 N	49.41 <u>2.25</u> 0.00 N	46.74 <u>2.14</u> 0.00 N	50.76 <u>2.23</u> 0.00 N	53.14 <u>1.93</u> 0.00 N	54.25 <u>1.97</u> 0.00 N	55.99 <u>2.03</u> 0.00 N	53.82 <u>2.73</u> 0.00 N	64.79 <u>3.32</u> 0.00 N	58.03 <u>3.06</u> -0.04 N	63.71 <u>3.16</u> -6.00 N	58.65 <u>3.06</u> -4.59 N	57.92 <u>2.86</u> -8.02 N	58.22 <u>2.67</u> -9.64 N	53.66 <u>2.46</u> -9.96 N	54.47 <u>2.58</u> -5.56 N	47.31 <u>2.38</u> -1.94 N	45.50 <u>1.99</u> -1.21 N	52.28 <u>2.63</u> -1.14 N	56.87 <u>2.33</u> -0.49 N	56.39 <u>2.76</u> -1.85 N	64.56 <u>1.90</u> 0.00 N	46.86 <u>1.66</u> 0.00 N
HOLTSVILLE__GT 23639	46.04 <u>0.14</u> 0.00 N	45.38 <u>0.14</u> 0.00 N	47.26 <u>0.10</u> 0.00 N	44.65 <u>0.06</u> 0.00 N	48.57 <u>0.04</u> 0.00 N	51.23 <u>0.02</u> 0.00 N	53.02 <u>0.74</u> 0.00 N	55.05 <u>1.08</u> 0.00 N	52.34 <u>1.25</u> 0.00 N	62.79 <u>1.32</u> 0.00 N	55.96 <u>1.03</u> 0.00 N	55.57 <u>1.02</u> 0.00 N	51.98 <u>0.97</u> 0.00 N	47.95 <u>0.91</u> 0.00 N	46.68 <u>0.77</u> 0.00 N	42.04 <u>0.80</u> 0.00 N	47.09 <u>0.76</u> 0.00 N	43.76 <u>0.77</u> 0.00 N	43.22 <u>0.92</u> 0.00 N	49.81 <u>1.31</u> 0.00 N	55.30 <u>1.25</u> 0.00 N	52.91 <u>1.13</u> 0.00 N	62.88 <u>0.21</u> 0.00 N	45.40 <u>0.20</u> 0.00 N

HQ_GEN_CEDARS 23644	47.70 1.80 0.00 N	46.71 1.46 0.00 N	48.68 1.51 0.00 N	46.16 1.57 0.00 N	50.32 1.78 0.00 N	53.33 2.12 0.00 N	53.53 1.25 0.00 N	55.32 1.35 0.00 N	52.23 1.14 0.00 N	62.99 1.52 0.00 N	56.34 1.41 0.00 N	55.88 1.34 0.00 N	52.06 1.06 0.00 N	47.89 0.85 0.00 N	46.57 0.66 0.00 N	41.70 0.46 0.00 N	47.05 0.72 0.00 N	43.55 0.56 0.00 N	42.78 0.48 0.00 N	49.18 0.67 0.00 N	55.06 1.01 0.00 N	53.02 1.24 0.00 N	65.66 2.99 0.00 N	47.04 1.85 0.00 N
HQ_GEN_CHAT DC 23651	45.68 -0.22 0.00 N	44.92 -0.32 0.00 N	46.87 -0.29 0.00 N	46.00 0.17 -3.35 N	48.00 0.24 0.28 N	51.04 -0.17 0.00 N	51.79 -0.49 0.00 N	53.55 -0.42 0.00 N	50.60 -0.50 0.00 N	60.99 -0.48 0.00 N	54.58 -0.35 0.00 N	54.16 -0.38 0.00 N	50.61 -0.40 0.00 N	46.63 -0.41 0.00 N	45.49 -0.42 0.00 N	40.88 -0.37 0.00 N	45.96 -0.37 0.00 N	42.57 -0.42 0.00 N	41.82 -0.48 0.00 N	47.92 -0.59 0.00 N	53.50 -0.55 0.00 N	51.33 -0.45 0.00 N	62.69 0.49 -1.15 N	34.39 0.27 10.17 N
HUDAV+59+74_TH_GRP 23620	47.53 1.63 0.00 N	46.79 1.54 0.00 N	48.72 1.56 0.00 N	45.95 1.36 0.00 N	50.05 1.51 0.00 N	52.95 1.74 0.00 N	54.75 2.47 0.00 N	56.92 2.95 0.00 N	54.19 3.09 0.00 N	64.99 3.52 0.00 N	57.91 2.98 0.00 N	57.59 3.04 0.00 N	54.08 3.08 0.00 N	49.90 2.86 0.00 N	48.60 2.69 0.00 N	43.74 2.50 0.00 N	49.03 2.70 0.00 N	45.58 2.59 0.00 N	44.98 2.68 0.00 N	51.65 3.14 0.00 N	57.21 3.17 0.00 N	54.73 2.95 0.00 N	65.08 2.41 0.00 N	46.90 1.70 0.00 N
HUDSON AVE_GT_3 23810	47.53 1.63 0.00 N	46.79 1.54 0.00 N	48.72 1.56 0.00 N	45.95 1.36 0.00 N	50.05 1.51 0.00 N	52.95 1.74 0.00 N	54.75 2.47 0.00 N	56.92 2.95 0.00 N	54.19 3.09 0.00 N	64.99 3.52 0.00 N	57.91 2.98 0.00 N	57.59 3.04 0.00 N	54.08 3.08 0.00 N	49.90 2.86 0.00 N	48.60 2.69 0.00 N	43.74 2.50 0.00 N	49.03 2.70 0.00 N	45.58 2.59 0.00 N	44.98 2.68 0.00 N	51.65 3.14 0.00 N	57.21 3.17 0.00 N	54.73 2.95 0.00 N	65.08 2.41 0.00 N	46.90 1.70 0.00 N
HUDSON AVE_GT_4 23540	47.53 1.63 0.00 N	46.79 1.54 0.00 N	48.72 1.56 0.00 N	45.95 1.36 0.00 N	50.05 1.51 0.00 N	52.95 1.74 0.00 N	54.75 2.47 0.00 N	56.92 2.95 0.00 N	54.19 3.09 0.00 N	64.99 3.52 0.00 N	57.91 2.98 0.00 N	57.59 3.04 0.00 N	54.08 3.08 0.00 N	49.90 2.86 0.00 N	48.60 2.69 0.00 N	43.74 2.50 0.00 N	49.03 2.70 0.00 N	45.58 2.59 0.00 N	44.98 2.68 0.00 N	51.65 3.14 0.00 N	57.21 3.17 0.00 N	54.73 2.95 0.00 N	65.08 2.41 0.00 N	46.90 1.70 0.00 N
HUDSON AVE_GT_5 23657	47.53 1.63 0.00 N	46.79 1.54 0.00 N	48.72 1.56 0.00 N	45.95 1.36 0.00 N	50.05 1.51 0.00 N	52.95 1.74 0.00 N	54.75 2.47 0.00 N	56.92 2.95 0.00 N	54.19 3.09 0.00 N	64.99 3.52 0.00 N	57.91 2.98 0.00 N	57.59 3.04 0.00 N	54.08 3.08 0.00 N	49.90 2.86 0.00 N	48.60 2.69 0.00 N	43.74 2.50 0.00 N	49.03 2.70 0.00 N	45.58 2.59 0.00 N	44.98 2.68 0.00 N	51.65 3.14 0.00 N	57.21 3.17 0.00 N	54.73 2.95 0.00 N	65.08 2.41 0.00 N	46.90 1.70 0.00 N
HUDSON_AVE_10 24168	47.23 1.33 0.00 N	46.51 1.27 0.00 N	48.43 1.27 0.00 N	45.69 1.09 0.00 N	49.74 1.21 0.00 N	52.58 1.37 0.00 N	54.32 2.04 0.00 N	56.49 2.53 0.00 N	53.86 2.77 0.00 N	64.64 3.17 0.00 N	57.49 2.56 0.00 N	57.16 2.62 0.00 N	53.65 2.65 0.00 N	49.49 2.45 0.00 N	48.19 2.28 0.00 N	43.36 2.12 0.00 N	48.61 2.29 0.00 N	45.18 2.19 0.00 N	44.60 2.30 0.00 N	51.25 2.74 0.00 N	56.76 2.71 0.00 N	54.31 2.53 0.00 N	64.64 1.98 0.00 N	46.63 1.43 0.00 N
HUNTLEY___63 23557	42.51 -3.39 0.00 N	41.70 -3.54 0.00 N	43.63 -3.53 0.00 N	40.93 -3.66 0.00 N	44.32 -4.21 0.00 N	47.33 -3.88 0.00 N	48.59 -3.69 0.00 N	50.22 -3.75 0.00 N	47.96 -3.13 0.00 N	57.50 -3.97 0.00 N	51.97 -2.97 0.00 N	51.70 -2.85 0.00 N	48.21 -2.79 0.00 N	44.35 -2.69 0.00 N	43.23 -2.68 0.00 N	38.87 -2.38 0.00 N	43.68 -2.65 0.00 N	40.35 -2.64 0.00 N	39.65 -2.65 0.00 N	44.97 -3.53 0.00 N	50.51 -3.53 0.00 N	48.42 -3.36 0.00 N	57.49 -5.18 0.00 N	41.99 -3.21 0.00 N
HUNTLEY___64 23558	42.51 -3.39 0.00 N	41.70 -3.54 0.00 N	43.63 -3.53 0.00 N	40.93 -3.66 0.00 N	44.32 -4.21 0.00 N	47.33 -3.88 0.00 N	48.59 -3.69 0.00 N	50.22 -3.75 0.00 N	47.96 -3.13 0.00 N	57.50 -3.97 0.00 N	51.97 -2.97 0.00 N	51.70 -2.85 0.00 N	48.21 -2.79 0.00 N	44.35 -2.69 0.00 N	43.23 -2.68 0.00 N	38.87 -2.38 0.00 N	43.68 -2.65 0.00 N	40.35 -2.64 0.00 N	39.65 -2.65 0.00 N	44.97 -3.53 0.00 N	50.51 -3.53 0.00 N	48.42 -3.36 0.00 N	57.49 -5.18 0.00 N	41.99 -3.21 0.00 N
HUNTLEY___65 23559	42.51 -3.39 0.00 N	41.70 -3.54 0.00 N	43.63 -3.53 0.00 N	40.93 -3.66 0.00 N	44.32 -4.21 0.00 N	47.33 -3.88 0.00 N	48.59 -3.69 0.00 N	50.22 -3.75 0.00 N	47.96 -3.13 0.00 N	57.50 -3.97 0.00 N	51.97 -2.97 0.00 N	51.70 -2.85 0.00 N	48.21 -2.79 0.00 N	44.35 -2.69 0.00 N	43.23 -2.68 0.00 N	38.87 -2.38 0.00 N	43.68 -2.65 0.00 N	40.35 -2.64 0.00 N	39.65 -2.65 0.00 N	44.97 -3.53 0.00 N	50.51 -3.53 0.00 N	48.42 -3.36 0.00 N	57.49 -5.18 0.00 N	41.99 -3.21 0.00 N
HUNTLEY___66 23560	42.51 -3.39 0.00 N	41.70 -3.54 0.00 N	43.63 -3.53 0.00 N	40.93 -3.66 0.00 N	44.32 -4.21 0.00 N	47.33 -3.88 0.00 N	48.59 -3.69 0.00 N	50.22 -3.75 0.00 N	47.96 -3.13 0.00 N	57.50 -3.97 0.00 N	51.97 -2.97 0.00 N	51.70 -2.85 0.00 N	48.21 -2.79 0.00 N	44.35 -2.69 0.00 N	43.23 -2.68 0.00 N	38.87 -2.38 0.00 N	43.68 -2.65 0.00 N	40.35 -2.64 0.00 N	39.65 -2.65 0.00 N	44.97 -3.53 0.00 N	50.51 -3.53 0.00 N	48.42 -3.36 0.00 N	57.49 -5.18 0.00 N	41.99 -3.21 0.00 N
HUNTLEY___67 23561	42.17 -3.72 0.00 N	41.41 -3.83 0.00 N	43.35 -3.82 0.00 N	40.65 -3.94 0.00 N	43.97 -4.56 0.00 N	46.96 -4.25 0.00 N	48.17 -4.11 0.00 N	49.73 -4.23 0.00 N	47.46 -3.63 0.00 N	56.90 -4.57 0.00 N	51.46 -3.48 0.00 N	51.20 -3.34 0.00 N	47.75 -3.26 0.00 N	43.93 -3.11 0.00 N	42.81 -3.10 0.00 N	38.50 -2.74 0.00 N	43.27 -3.06 0.00 N	39.98 -3.01 0.00 N	39.27 -3.03 0.00 N	44.53 -3.97 0.00 N	50.00 -4.05 0.00 N	47.93 -3.85 0.00 N	56.89 -5.78 0.00 N	41.61 -3.58 0.00 N
HUNTLEY___68 23562	42.17 -3.73 0.00 N	41.41 -3.83 0.00 N	43.35 -3.82 0.00 N	40.65 -3.94 0.00 N	43.97 -4.56 0.00 N	46.96 -4.25 0.00 N	48.16 -4.12 0.00 N	49.73 -4.24 0.00 N	47.46 -3.63 0.00 N	56.89 -4.58 0.00 N	51.46 -3.48 0.00 N	51.20 -3.34 0.00 N	47.75 -3.26 0.00 N	43.93 -3.11 0.00 N	42.81 -3.10 0.00 N	38.50 -2.74 0.00 N	43.27 -3.06 0.00 N	39.98 -3.01 0.00 N	39.27 -3.03 0.00 N	44.53 -3.97 0.00 N	50.00 -4.05 0.00 N	47.93 -3.85 0.00 N	56.89 -5.78 0.00 N	41.61 -3.58 0.00 N

INDECK___CORINTH 23802	47.67 1.77 0.00 N	46.91 1.67 0.00 N	48.70 1.54 0.00 N	46.41 1.81 0.00 N	50.68 2.15 0.00 N	53.19 1.98 0.00 N	53.51 1.23 0.00 N	54.86 0.89 0.00 N	51.67 0.57 0.00 N	62.51 1.04 0.00 N	55.98 1.05 0.00 N	55.53 0.99 0.00 N	52.04 1.03 0.00 N	48.56 1.52 0.00 N	47.46 1.55 0.00 N	42.50 1.26 0.00 N	47.76 1.44 0.00 N	44.47 1.48 0.00 N	43.58 1.27 0.00 N	50.19 1.69 0.00 N	55.91 1.87 0.00 N	53.49 1.71 0.00 N	65.50 2.83 0.00 N	46.85 1.65 0.00 N
INDECK___ILION 23567	46.80 0.90 0.00 N	46.24 0.99 0.00 N	48.12 0.96 0.00 N	45.55 0.96 0.00 N	49.64 1.11 0.00 N	52.29 1.08 0.00 N	53.69 1.41 0.00 N	55.50 1.53 0.00 N	52.49 1.39 0.00 N	63.00 1.53 0.00 N	56.22 1.28 0.00 N	55.81 1.26 0.00 N	52.22 1.21 0.00 N	48.19 1.14 0.00 N	46.99 1.07 0.00 N	42.23 0.98 0.00 N	47.43 1.10 0.00 N	44.11 1.12 0.00 N	43.43 1.13 0.00 N	49.87 1.36 0.00 N	55.51 1.46 0.00 N	53.25 1.47 0.00 N	63.93 1.26 0.00 N	45.97 0.77 0.00 N
INDECK___OLEAN 23982	42.96 -2.94 0.00 N	42.64 -2.60 0.00 N	44.76 -2.40 0.00 N	41.87 -2.72 0.00 N	45.51 -3.02 0.00 N	48.55 -2.66 0.00 N	51.00 -1.28 0.00 N	53.09 -0.87 0.00 N	50.33 -0.77 0.00 N	60.66 -0.81 0.00 N	53.93 -1.01 0.00 N	53.36 -1.19 0.00 N	49.62 -1.38 0.00 N	45.65 -1.39 0.00 N	44.36 -1.56 0.00 N	39.53 -1.72 0.00 N	44.42 -1.91 0.00 N	41.20 -1.79 0.00 N	41.04 -1.26 0.00 N	47.40 -1.11 0.00 N	52.72 -1.32 0.00 N	50.01 -1.77 0.00 N	59.23 -3.43 0.00 N	42.32 -2.88 0.00 N
INDECK___OSWEGO 23783	45.41 -0.49 0.00 N	44.72 -0.52 0.00 N	46.63 -0.54 0.00 N	44.10 -0.49 0.00 N	47.99 -0.54 0.00 N	50.65 -0.56 0.00 N	51.61 -0.67 0.00 N	53.11 -0.86 0.00 N	50.26 -0.84 0.00 N	60.45 -1.02 0.00 N	54.02 -0.91 0.00 N	53.65 -0.89 0.00 N	50.14 -0.86 0.00 N	46.25 -0.79 0.00 N	45.18 -0.73 0.00 N	40.53 -0.71 0.00 N	45.56 -0.77 0.00 N	42.27 -0.72 0.00 N	41.63 -0.67 0.00 N	47.74 -0.76 0.00 N	53.20 -0.85 0.00 N	50.91 -0.87 0.00 N	61.89 -0.78 0.00 N	44.64 -0.56 0.00 N
INDECK___YERKES 23781	42.49 -3.41 0.00 N	41.68 -3.57 0.00 N	43.60 -3.56 0.00 N	40.91 -3.69 0.00 N	44.29 -4.24 0.00 N	47.30 -3.91 0.00 N	48.55 -3.73 0.00 N	50.17 -3.80 0.00 N	47.92 -3.18 0.00 N	57.44 -4.03 0.00 N	51.93 -3.01 0.00 N	51.66 -2.89 0.00 N	48.18 -2.82 0.00 N	44.32 -2.73 0.00 N	43.20 -2.71 0.00 N	38.84 -2.40 0.00 N	43.65 -2.68 0.00 N	40.33 -2.66 0.00 N	39.62 -2.69 0.00 N	44.93 -3.58 0.00 N	50.47 -3.58 0.00 N	48.38 -3.40 0.00 N	57.44 -5.22 0.00 N	41.97 -3.23 0.00 N
INDIAN POINT_GT_1 24139	46.74 0.85 0.00 N	46.05 0.80 0.00 N	47.96 0.80 0.00 N	45.28 0.68 0.00 N	49.29 0.76 0.00 N	52.06 0.86 0.00 N	53.83 1.55 0.00 N	55.91 1.95 0.00 N	53.17 2.08 0.00 N	63.79 2.31 0.00 N	56.85 1.92 0.00 N	56.49 1.95 0.00 N	52.94 1.94 0.00 N	48.85 1.81 0.00 N	47.58 1.66 0.00 N	42.81 1.57 0.00 N	47.99 1.66 0.00 N	44.60 1.61 0.00 N	44.03 1.72 0.00 N	50.63 2.12 0.00 N	56.14 2.10 0.00 N	53.72 1.94 0.00 N	63.92 1.25 0.00 N	46.06 0.87 0.00 N
INDIAN POINT_GT_2 23659	46.74 0.85 0.00 N	46.05 0.80 0.00 N	47.96 0.80 0.00 N	45.28 0.68 0.00 N	49.29 0.76 0.00 N	52.06 0.86 0.00 N	53.83 1.55 0.00 N	55.91 1.95 0.00 N	53.17 2.08 0.00 N	63.79 2.31 0.00 N	56.85 1.92 0.00 N	56.49 1.95 0.00 N	52.94 1.94 0.00 N	48.85 1.81 0.00 N	47.58 1.66 0.00 N	42.81 1.57 0.00 N	47.99 1.66 0.00 N	44.60 1.61 0.00 N	44.03 1.72 0.00 N	50.63 2.12 0.00 N	56.14 2.10 0.00 N	53.72 1.94 0.00 N	63.92 1.25 0.00 N	46.06 0.87 0.00 N
INDIAN POINT_GT_3 24019	46.74 0.85 0.00 N	46.05 0.80 0.00 N	47.96 0.80 0.00 N	45.28 0.68 0.00 N	49.29 0.76 0.00 N	52.06 0.86 0.00 N	53.83 1.55 0.00 N	55.91 1.95 0.00 N	53.17 2.08 0.00 N	63.79 2.31 0.00 N	56.85 1.92 0.00 N	56.49 1.95 0.00 N	52.94 1.94 0.00 N	48.85 1.81 0.00 N	47.58 1.66 0.00 N	42.81 1.57 0.00 N	47.99 1.66 0.00 N	44.60 1.61 0.00 N	44.03 1.72 0.00 N	50.63 2.12 0.00 N	56.14 2.10 0.00 N	53.72 1.94 0.00 N	63.92 1.25 0.00 N	46.06 0.87 0.00 N
INDIAN POINT___2 23530	46.44 0.54 0.00 N	45.74 0.50 0.00 N	47.64 0.48 0.00 N	44.98 0.38 0.00 N	48.97 0.43 0.00 N	51.72 0.51 0.00 N	53.49 1.20 0.00 N	55.56 1.59 0.00 N	52.83 1.74 0.00 N	63.37 1.90 0.00 N	56.49 1.56 0.00 N	56.14 1.60 0.00 N	52.60 1.59 0.00 N	48.53 1.49 0.00 N	47.26 1.34 0.00 N	42.53 1.28 0.00 N	47.67 1.35 0.00 N	44.31 1.32 0.00 N	43.74 1.44 0.00 N	50.32 1.82 0.00 N	55.78 1.73 0.00 N	53.37 1.59 0.00 N	63.49 0.82 0.00 N	45.80 0.60 0.00 N
INDIAN POINT___3 23531	46.35 0.45 0.00 N	45.67 0.42 0.00 N	47.56 0.40 0.00 N	44.91 0.32 0.00 N	48.88 0.35 0.00 N	51.62 0.41 0.00 N	53.37 1.09 0.00 N	55.42 1.46 0.00 N	52.70 1.61 0.00 N	63.22 1.75 0.00 N	56.34 1.41 0.00 N	55.98 1.44 0.00 N	52.46 1.45 0.00 N	48.41 1.37 0.00 N	47.14 1.23 0.00 N	42.43 1.18 0.00 N	47.56 1.23 0.00 N	44.20 1.21 0.00 N	43.63 1.33 0.00 N	50.17 1.67 0.00 N	55.64 1.59 0.00 N	53.24 1.46 0.00 N	63.36 0.69 0.00 N	45.72 0.52 0.00 N
INDIAN PT_GT_GRP 23687	46.74 0.85 0.00 N	46.05 0.80 0.00 N	47.96 0.80 0.00 N	45.28 0.68 0.00 N	49.29 0.76 0.00 N	52.06 0.86 0.00 N	53.83 1.55 0.00 N	55.91 1.95 0.00 N	53.17 2.08 0.00 N	63.79 2.31 0.00 N	56.85 1.92 0.00 N	56.49 1.95 0.00 N	52.94 1.94 0.00 N	48.85 1.81 0.00 N	47.58 1.66 0.00 N	42.81 1.57 0.00 N	47.99 1.66 0.00 N	44.60 1.61 0.00 N	44.03 1.72 0.00 N	50.63 2.12 0.00 N	56.14 2.10 0.00 N	53.72 1.94 0.00 N	63.92 1.25 0.00 N	46.06 0.87 0.00 N
IP CORINTH___1 23988	47.67 1.77 0.00 N	46.91 1.67 0.00 N	48.70 1.54 0.00 N	46.41 1.81 0.00 N	50.68 2.15 0.00 N	53.19 1.98 0.00 N	53.51 1.23 0.00 N	54.86 0.89 0.00 N	51.67 0.57 0.00 N	62.51 1.04 0.00 N	55.98 1.05 0.00 N	55.53 0.99 0.00 N	52.04 1.03 0.00 N	48.56 1.52 0.00 N	47.46 1.55 0.00 N	42.50 1.26 0.00 N	47.76 1.44 0.00 N	44.47 1.48 0.00 N	43.58 1.27 0.00 N	50.19 1.69 0.00 N	55.91 1.87 0.00 N	53.49 1.71 0.00 N	65.50 2.83 0.00 N	46.85 1.65 0.00 N
IP___TICONDEROGA 23804	49.03 3.14 0.00 N	48.29 3.05 0.00 N	50.14 2.98 0.00 N	47.83 3.23 0.00 N	52.26 3.72 0.00 N	54.48 3.28 0.00 N	54.35 2.07 0.00 N	55.49 1.52 0.00 N	52.17 1.08 0.00 N	63.34 1.87 0.00 N	56.84 1.91 0.00 N	56.29 1.75 0.00 N	52.91 1.90 0.00 N	49.42 2.38 0.00 N	48.31 2.39 0.00 N	43.14 1.89 0.00 N	48.29 1.96 0.00 N	44.73 1.74 0.00 N	43.77 1.47 0.00 N	50.48 1.98 0.00 N	56.15 2.11 0.00 N	53.99 2.21 0.00 N	66.43 3.77 0.00 N	48.01 2.81 0.00 N

JARVIS____ 23743	46.00 0.10 0.00 N	45.38 0.14 0.00 N	47.29 0.13 0.00 N	44.73 0.13 0.00 N	48.68 0.15 0.00 N	51.32 0.12 0.00 N	52.47 0.19 0.00 N	54.15 0.19 0.00 N	51.28 0.19 0.00 N	61.67 0.20 0.00 N	55.09 0.16 0.00 N	54.71 0.16 0.00 N	51.16 0.16 0.00 N	47.20 0.16 0.00 N	46.07 0.16 0.00 N	41.39 0.15 0.00 N	46.49 0.16 0.00 N	43.16 0.17 0.00 N	42.48 0.17 0.00 N	48.72 0.21 0.00 N	54.24 0.20 0.00 N	51.97 0.19 0.00 N	62.78 0.11 0.00 N	45.25 0.06 0.00 N
JENNISON____1 23625	47.95 2.05 0.00 N	47.30 2.06 0.00 N	49.24 2.08 0.00 N	46.50 1.90 0.00 N	50.55 2.01 0.00 N	53.30 2.09 0.00 N	55.24 2.96 0.00 N	57.34 3.37 0.00 N	54.41 3.32 0.00 N	65.41 3.94 0.00 N	58.09 3.15 0.00 N	57.72 3.18 0.00 N	54.06 3.06 0.00 N	49.89 2.85 0.00 N	48.55 2.64 0.00 N	43.49 2.24 0.00 N	48.88 2.56 0.00 N	45.44 2.45 0.00 N	44.88 2.58 0.00 N	51.65 3.15 0.00 N	57.56 3.52 0.00 N	54.94 3.16 0.00 N	65.82 3.15 0.00 N	47.18 1.99 0.00 N
JENNISON____2 23626	47.88 1.98 0.00 N	47.23 1.99 0.00 N	49.17 2.01 0.00 N	46.43 1.84 0.00 N	50.48 1.95 0.00 N	53.21 2.00 0.00 N	55.14 2.86 0.00 N	57.22 3.25 0.00 N	54.31 3.21 0.00 N	65.28 3.81 0.00 N	57.97 3.04 0.00 N	57.60 3.06 0.00 N	53.96 2.95 0.00 N	49.80 2.76 0.00 N	48.47 2.55 0.00 N	43.41 2.17 0.00 N	48.80 2.47 0.00 N	45.37 2.38 0.00 N	44.80 2.50 0.00 N	51.57 3.06 0.00 N	57.46 3.41 0.00 N	54.84 3.06 0.00 N	65.72 3.06 0.00 N	47.13 1.93 0.00 N
KEDC_PORT_JEFF_GT2 24210	47.38 1.48 0.00 N	47.32 2.07 0.00 N	49.38 2.22 0.00 N	46.71 2.11 0.00 N	50.73 2.20 0.00 N	52.97 1.76 0.00 N	53.81 1.53 0.00 N	55.41 1.44 0.00 N	53.26 2.17 0.00 N	64.12 2.65 0.00 N	57.46 2.49 -0.04 N	63.14 2.59 -6.00 N	58.11 2.51 -4.59 N	57.41 2.35 -8.02 N	57.73 2.18 -9.64 N	53.27 2.06 -9.96 N	53.99 2.10 -5.56 N	46.78 1.85 -1.94 N	44.84 1.33 -1.21 N	51.56 1.91 -1.14 N	55.94 1.40 -0.49 N	55.81 2.17 -1.85 N	63.87 1.20 0.00 N	46.49 1.30 0.00 N
KEDC_PORT_JEFF_GT3 24211	47.38 1.48 0.00 N	47.32 2.07 0.00 N	49.38 2.22 0.00 N	46.71 2.11 0.00 N	50.73 2.20 0.00 N	52.97 1.76 0.00 N	53.81 1.53 0.00 N	55.41 1.44 0.00 N	53.26 2.17 0.00 N	64.12 2.65 0.00 N	57.46 2.49 -0.04 N	63.14 2.59 -6.00 N	58.11 2.51 -4.59 N	57.41 2.35 -8.02 N	57.73 2.18 -9.64 N	53.27 2.06 -9.96 N	53.99 2.10 -5.56 N	46.78 1.85 -1.94 N	44.84 1.33 -1.21 N	51.56 1.91 -1.14 N	55.94 1.40 -0.49 N	55.81 2.17 -1.85 N	63.87 1.20 0.00 N	46.49 1.30 0.00 N
KEDC_GLWD_GRP 24221	48.34 2.44 0.00 N	47.60 2.36 0.00 N	49.58 2.41 0.00 N	46.80 2.20 0.00 N	50.92 2.38 0.00 N	53.68 2.47 0.00 N	55.41 3.13 0.00 N	57.67 3.70 0.00 N	55.04 3.94 0.00 N	66.08 4.61 0.00 N	59.12 4.15 -0.04 N	64.76 4.22 -6.00 N	59.70 4.10 -4.59 N	58.87 3.81 -8.02 N	59.14 3.59 -9.64 N	54.48 3.28 -9.96 N	55.44 3.55 -5.56 N	48.29 3.36 -1.94 N	46.86 3.35 -1.21 N	53.75 4.10 -1.14 N	58.79 4.26 -0.49 N	57.66 4.03 -1.85 N	66.10 3.43 0.00 N	47.54 2.35 0.00 N
KEDC_GLWD_GT4 24219	48.34 2.44 0.00 N	47.60 2.36 0.00 N	49.58 2.41 0.00 N	46.80 2.20 0.00 N	50.92 2.38 0.00 N	53.68 2.47 0.00 N	55.41 3.13 0.00 N	57.67 3.70 0.00 N	55.04 3.94 0.00 N	66.08 4.61 0.00 N	59.12 4.15 -0.04 N	64.76 4.22 -6.00 N	59.70 4.10 -4.59 N	58.87 3.81 -8.02 N	59.14 3.59 -9.64 N	54.48 3.28 -9.96 N	55.44 3.55 -5.56 N	48.29 3.36 -1.94 N	46.86 3.35 -1.21 N	53.75 4.10 -1.14 N	58.79 4.26 -0.49 N	57.66 4.03 -1.85 N	66.10 3.43 0.00 N	47.54 2.35 0.00 N
KEDC_GLWD_GT5 24220	48.34 2.44 0.00 N	47.60 2.36 0.00 N	49.58 2.41 0.00 N	46.80 2.20 0.00 N	50.92 2.38 0.00 N	53.68 2.47 0.00 N	55.41 3.13 0.00 N	57.67 3.70 0.00 N	55.04 3.94 0.00 N	66.08 4.61 0.00 N	59.12 4.15 -0.04 N	64.76 4.22 -6.00 N	59.70 4.10 -4.59 N	58.87 3.81 -8.02 N	59.14 3.59 -9.64 N	54.48 3.28 -9.96 N	55.44 3.55 -5.56 N	48.29 3.36 -1.94 N	46.86 3.35 -1.21 N	53.75 4.10 -1.14 N	58.79 4.26 -0.49 N	57.66 4.03 -1.85 N	66.10 3.43 0.00 N	47.54 2.35 0.00 N
KENSICO____ 23655	47.04 1.15 0.00 N	46.34 1.10 0.00 N	48.26 1.10 0.00 N	45.56 0.96 0.00 N	49.59 1.06 0.00 N	52.39 1.19 0.00 N	54.16 1.88 0.00 N	56.28 2.31 0.00 N	53.54 2.44 0.00 N	64.23 2.76 0.00 N	57.25 2.32 0.00 N	56.90 2.35 0.00 N	53.35 2.35 0.00 N	49.24 2.19 0.00 N	47.95 2.04 0.00 N	43.15 1.91 0.00 N	48.36 2.04 0.00 N	44.95 1.96 0.00 N	44.35 2.05 0.00 N	50.98 2.48 0.00 N	56.53 2.48 0.00 N	54.10 2.31 0.00 N	64.35 1.68 0.00 N	46.39 1.19 0.00 N
KIAC_JFK_AIRPORT 23541	57.85 1.23 -10.72 N	46.44 1.20 0.00 N	48.36 1.20 0.00 N	45.61 1.02 0.00 N	49.64 1.10 0.00 N	52.41 1.20 0.00 N	55.78 1.79 -1.71 N	94.02 2.32 -37.72 N	89.04 2.71 -35.23 N	97.45 3.22 -32.75 N	57.45 2.38 -0.14 N	59.90 2.41 -2.95 N	57.12 2.43 -3.69 N	63.01 2.21 -13.76 N	74.24 2.01 -26.31 N	90.91 1.89 -47.77 N	64.75 2.03 -16.40 N	81.53 1.93 -36.61 N	90.95 2.07 -46.58 N	70.83 2.56 -19.76 N	65.78 2.48 -9.26 N	72.79 2.32 -18.69 N	76.68 1.83 -12.18 N	67.64 1.33 -21.12 N
KIAC_JFK_GT1 23816	57.85 1.23 -10.72 N	46.44 1.20 0.00 N	48.36 1.20 0.00 N	45.61 1.02 0.00 N	49.64 1.10 0.00 N	52.41 1.20 0.00 N	55.78 1.79 -1.71 N	94.02 2.32 -37.72 N	89.04 2.71 -35.23 N	97.45 3.22 -32.75 N	57.45 2.38 -0.14 N	59.90 2.41 -2.95 N	57.12 2.43 -3.69 N	63.01 2.21 -13.76 N	74.24 2.01 -26.31 N	90.91 1.89 -47.77 N	64.75 2.03 -16.40 N	81.53 1.93 -36.61 N	90.95 2.07 -46.58 N	70.83 2.56 -19.76 N	65.78 2.48 -9.26 N	72.79 2.32 -18.69 N	76.68 1.83 -12.18 N	67.64 1.33 -21.12 N
KIAC_JFK_GT2 23817	57.85 1.23 -10.72 N	46.44 1.20 0.00 N	48.36 1.20 0.00 N	45.61 1.02 0.00 N	49.64 1.10 0.00 N	52.41 1.20 0.00 N	55.78 1.79 -1.71 N	94.02 2.32 -37.72 N	89.04 2.71 -35.23 N	97.45 3.22 -32.75 N	57.45 2.38 -0.14 N	59.90 2.41 -2.95 N	57.12 2.43 -3.69 N	63.01 2.21 -13.76 N	74.24 2.01 -26.31 N	90.91 1.89 -47.77 N	64.75 2.03 -16.40 N	81.53 1.93 -36.61 N	90.95 2.07 -46.58 N	70.83 2.56 -19.76 N	65.78 2.48 -9.26 N	72.79 2.32 -18.69 N	76.68 1.83 -12.18 N	67.64 1.33 -21.12 N
KINTIGH____ 23543	42.16 -3.73 0.00 N	41.60 -3.65 0.00 N	43.59 -3.57 0.00 N	40.80 -3.80 0.00 N	44.06 -4.47 0.00 N	46.92 -4.29 0.00 N	48.46 -3.82 0.00 N	50.02 -3.94 0.00 N	47.61 -3.48 0.00 N	56.98 -4.49 0.00 N	50.82 -4.11 0.00 N	50.54 -4.01 0.00 N	47.13 -3.87 0.00 N	43.37 -3.67 0.00 N	42.20 -3.71 0.00 N	37.74 -3.50 0.00 N	42.51 -3.81 0.00 N	39.29 -3.70 0.00 N	38.60 -4.68 0.00 N	43.83 -4.68 0.00 N	49.24 -4.81 0.00 N	47.08 -4.70 0.00 N	56.02 -6.64 0.00 N	41.04 -4.16 0.00 N

LEDERLE____ 23769	46.41 0.51 0.00 N	45.71 0.46 0.00 N	47.56 0.40 0.00 N	44.96 0.37 0.00 N	48.90 0.37 0.00 N	51.59 0.38 0.00 N	53.45 1.17 0.00 N	55.61 1.64 0.00 N	52.93 1.84 0.00 N	63.51 2.04 0.00 N	56.60 1.66 0.00 N	56.21 1.67 0.00 N	52.58 1.58 0.00 N	48.52 1.48 0.00 N	47.23 1.31 0.00 N	42.55 1.31 0.00 N	47.66 1.33 0.00 N	44.28 1.29 0.00 N	43.70 1.40 0.00 N	50.41 1.90 0.00 N	55.95 1.90 0.00 N	53.50 1.72 0.00 N	63.46 0.79 0.00 N	45.71 0.51 0.00 N
LINDEN COGEN____ 23786	47.39 1.49 0.00 N	46.65 1.41 0.00 N	48.58 1.42 0.00 N	45.82 1.22 0.00 N	49.91 1.37 0.00 N	52.81 1.60 0.00 N	54.60 2.32 0.00 N	56.73 2.76 0.00 N	53.97 2.88 0.00 N	64.72 3.25 0.00 N	57.67 2.74 0.00 N	57.35 2.81 0.00 N	53.83 2.83 0.00 N	49.67 2.63 0.00 N	48.37 2.46 0.00 N	43.53 2.28 0.00 N	48.80 2.47 0.00 N	45.37 2.38 0.00 N	44.77 2.47 0.00 N	51.37 2.86 0.00 N	56.91 2.86 0.00 N	54.49 2.71 0.00 N	64.85 2.19 0.00 N	46.76 1.56 0.00 N
LIPA_MISC_IPP 23656	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 0.00 N	57.83 2.86 0.00 N	63.50 2.96 -6.00 N	58.46 2.86 -4.59 N	57.74 2.68 -8.02 N	58.04 2.49 -9.64 N	53.50 2.30 -9.96 N	54.28 2.40 -5.56 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 0.00 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N
LITTLE FALLS___HYD 24013	47.76 1.86 0.00 N	47.32 2.08 0.00 N	49.15 1.99 0.00 N	46.57 1.97 0.00 N	50.83 2.29 0.00 N	53.48 2.27 0.00 N	55.41 3.13 0.00 N	57.45 3.48 0.00 N	54.25 3.15 0.00 N	64.90 3.43 0.00 N	57.79 2.86 0.00 N	57.33 2.79 0.00 N	53.70 2.69 0.00 N	49.58 2.53 0.00 N	48.27 2.36 0.00 N	43.41 2.17 0.00 N	48.74 2.41 0.00 N	45.46 2.47 0.00 N	44.80 2.49 0.00 N	51.55 3.04 0.00 N	57.32 3.27 0.00 N	55.11 3.33 0.00 N	65.31 2.64 0.00 N	46.73 1.54 0.00 N
LONG_LAKE_PHOENIX 24014	45.45 -0.45 0.00 N	44.76 -0.48 0.00 N	46.66 -0.50 0.00 N	44.14 -0.45 0.00 N	48.03 -0.50 0.00 N	50.68 -0.53 0.00 N	51.64 -0.64 0.00 N	53.17 -0.80 0.00 N	50.33 -0.76 0.00 N	60.54 -0.93 0.00 N	54.10 -0.83 0.00 N	53.73 -0.81 0.00 N	50.21 -0.79 0.00 N	46.32 -0.73 0.00 N	45.25 -0.67 0.00 N	40.58 -0.66 0.00 N	45.61 -0.72 0.00 N	42.32 -0.67 0.00 N	41.68 -0.62 0.00 N	47.81 -0.70 0.00 N	53.27 -0.78 0.00 N	50.97 -0.81 0.00 N	61.92 -0.74 0.00 N	44.65 -0.55 0.00 N
LOVETT___3 23632	46.34 0.44 0.00 N	45.65 0.41 0.00 N	47.50 0.34 0.00 N	44.92 0.33 0.00 N	48.83 0.30 0.00 N	51.50 0.29 0.00 N	53.31 1.03 0.00 N	55.40 1.43 0.00 N	52.72 1.62 0.00 N	63.23 1.76 0.00 N	56.38 1.45 0.00 N	55.99 1.45 0.00 N	52.39 1.39 0.00 N	48.34 1.30 0.00 N	47.06 1.14 0.00 N	42.42 1.17 0.00 N	47.55 1.22 0.00 N	44.17 1.18 0.00 N	43.59 1.29 0.00 N	50.24 1.73 0.00 N	55.74 1.70 0.00 N	53.31 1.53 0.00 N	63.26 0.59 0.00 N	45.63 0.43 0.00 N
LOVETT___4 23642	46.35 0.45 0.00 N	45.66 0.41 0.00 N	47.50 0.34 0.00 N	44.92 0.33 0.00 N	48.84 0.31 0.00 N	51.51 0.30 0.00 N	53.32 1.04 0.00 N	55.41 1.44 0.00 N	52.72 1.63 0.00 N	63.24 1.77 0.00 N	56.38 1.45 0.00 N	55.99 1.45 0.00 N	52.39 1.39 0.00 N	48.35 1.31 0.00 N	47.06 1.15 0.00 N	42.42 1.17 0.00 N	47.55 1.23 0.00 N	44.17 1.18 0.00 N	43.59 1.29 0.00 N	50.24 1.74 0.00 N	55.75 1.70 0.00 N	53.31 1.53 0.00 N	63.26 0.60 0.00 N	45.63 0.44 0.00 N
LOVETT___5 23593	46.35 0.45 0.00 N	45.66 0.42 0.00 N	47.51 0.35 0.00 N	44.93 0.33 0.00 N	48.84 0.31 0.00 N	51.51 0.31 0.00 N	53.33 1.05 0.00 N	55.41 1.45 0.00 N	52.73 1.63 0.00 N	63.24 1.77 0.00 N	56.39 1.46 0.00 N	56.00 1.46 0.00 N	52.40 1.39 0.00 N	48.35 1.31 0.00 N	47.06 1.15 0.00 N	42.42 1.18 0.00 N	47.55 1.23 0.00 N	44.17 1.18 0.00 N	43.59 1.29 0.00 N	50.25 1.74 0.00 N	55.76 1.71 0.00 N	53.32 1.54 0.00 N	63.27 0.60 0.00 N	45.64 0.44 0.00 N
LOWER RAQUET___HYD 24057	45.88 -0.02 0.00 N	45.00 -0.25 0.00 N	46.91 -0.25 0.00 N	44.48 -0.12 0.00 N	48.45 -0.09 0.00 N	51.21 0.01 0.00 N	51.59 -0.69 0.00 N	53.31 -0.66 0.00 N	50.32 -0.78 0.00 N	60.70 -0.77 0.00 N	54.24 -0.69 0.00 N	53.83 -0.71 0.00 N	50.28 -0.72 0.00 N	46.31 -0.73 0.00 N	45.12 -0.79 0.00 N	40.47 -0.77 0.00 N	45.59 -0.74 0.00 N	42.24 -0.75 0.00 N	41.51 -0.79 0.00 N	47.62 -0.89 0.00 N	53.20 -0.85 0.00 N	51.05 -0.73 0.00 N	62.89 0.22 0.00 N	45.25 0.05 0.00 N
LOWER___HUDSON 24059	48.82 2.92 0.00 N	48.14 2.90 0.00 N	49.99 2.83 0.00 N	47.62 3.02 0.00 N	51.93 3.40 0.00 N	54.34 3.13 0.00 N	54.68 2.40 0.00 N	56.21 2.24 0.00 N	53.02 1.93 0.00 N	64.04 2.57 0.00 N	57.27 2.33 0.00 N	56.88 2.33 0.00 N	53.42 2.42 0.00 N	49.45 2.40 0.00 N	48.31 2.40 0.00 N	43.38 2.14 0.00 N	48.84 2.51 0.00 N	45.46 2.47 0.00 N	44.54 2.23 0.00 N	51.07 2.57 0.00 N	56.76 2.71 0.00 N	54.48 2.69 0.00 N	66.87 4.20 0.00 N	47.94 2.74 0.00 N
MG INDUSTRY___DRP 24185	48.39 2.50 0.00 N	47.69 2.45 0.00 N	49.53 2.36 0.00 N	47.16 2.56 0.00 N	51.38 2.85 0.00 N	53.72 2.51 0.00 N	53.92 1.64 0.00 N	55.59 1.62 0.00 N	52.53 1.43 0.00 N	63.34 1.87 0.00 N	56.60 1.66 0.00 N	56.28 1.74 0.00 N	52.88 1.87 0.00 N	48.80 1.76 0.00 N	47.71 1.79 0.00 N	42.95 1.70 0.00 N	48.32 1.99 0.00 N	44.87 1.88 0.00 N	43.97 1.67 0.00 N	50.41 1.91 0.00 N	56.08 2.03 0.00 N	53.87 2.09 0.00 N	66.22 3.55 0.00 N	47.59 2.40 0.00 N
MILLIKEN___1 23584	45.62 -0.27 0.00 N	44.73 -0.52 0.00 N	46.53 -0.64 0.00 N	44.02 -0.57 0.00 N	48.17 -0.37 0.00 N	51.50 0.29 0.00 N	52.90 0.62 0.00 N	54.96 1.00 0.00 N	52.14 1.05 0.00 N	62.60 1.13 0.00 N	56.41 1.48 0.00 N	55.94 1.40 0.00 N	52.00 0.99 0.00 N	47.81 0.77 0.00 N	46.72 0.80 0.00 N	42.13 0.88 0.00 N	47.05 0.72 0.00 N	43.56 0.57 0.00 N	42.91 0.61 0.00 N	49.37 0.86 0.00 N	55.22 1.17 0.00 N	52.72 0.94 0.00 N	63.10 0.44 0.00 N	45.14 -0.05 0.00 N
MILLIKEN___2 23585	45.91 0.01 0.00 N	45.01 -0.23 0.00 N	46.82 -0.34 0.00 N	44.30 -0.29 0.00 N	48.47 -0.06 0.00 N	51.82 0.62 0.00 N	53.24 0.96 0.00 N	55.29 1.33 0.00 N	52.46 1.36 0.00 N	62.98 1.51 0.00 N	56.75 1.81 0.00 N	56.28 1.73 0.00 N	52.31 1.31 0.00 N	48.10 1.06 0.00 N	47.00 1.09 0.00 N	42.38 1.14 0.00 N	47.33 1.00 0.00 N	43.83 0.84 0.00 N	43.17 0.87 0.00 N	49.66 1.16 0.00 N	55.55 1.50 0.00 N	53.04 1.26 0.00 N	63.48 0.81 0.00 N	45.40 0.20 0.00 N

MILLIKEN___DIESEL 23629	45.91 0.01 0.00 N	45.01 -0.23 0.00 N	46.82 -0.34 0.00 N	44.30 -0.29 0.00 N	48.47 -0.06 0.00 N	51.82 0.62 0.00 N	53.24 0.96 0.00 N	55.29 1.33 0.00 N	52.46 1.36 0.00 N	62.98 1.51 0.00 N	56.75 1.81 0.00 N	56.28 1.73 0.00 N	52.31 1.31 0.00 N	48.10 1.06 0.00 N	47.00 1.09 0.00 N	42.38 1.14 0.00 N	47.33 1.00 0.00 N	43.83 0.84 0.00 N	43.17 0.87 0.00 N	49.66 1.16 0.00 N	55.55 1.50 0.00 N	53.04 1.26 0.00 N	63.48 0.81 0.00 N	45.40 0.20 0.00 N
MODEL_CITY_ENERGY 24167	42.59 -3.31 0.00 N	41.81 -3.44 0.00 N	43.74 -3.42 0.00 N	41.05 -3.54 0.00 N	44.43 -4.11 0.00 N	47.41 -3.80 0.00 N	48.51 -3.77 0.00 N	50.03 -3.93 0.00 N	47.76 -3.33 0.00 N	57.25 -4.22 0.00 N	51.76 -3.18 0.00 N	51.51 -3.03 0.00 N	48.06 -2.94 0.00 N	44.22 -2.82 0.00 N	43.13 -2.79 0.00 N	38.79 -2.45 0.00 N	43.60 -2.73 0.00 N	40.27 -2.72 0.00 N	39.51 -2.79 0.00 N	44.75 -3.75 0.00 N	50.26 -3.78 0.00 N	48.22 -3.56 0.00 N	57.33 -5.34 0.00 N	41.99 -3.21 0.00 N
MOHAWK_PAPER___DRP 24187	49.34 3.44 0.00 N	48.65 3.41 0.00 N	50.52 3.36 0.00 N	48.11 3.51 0.00 N	52.45 3.92 0.00 N	54.91 3.70 0.00 N	55.34 3.06 0.00 N	57.00 3.03 0.00 N	53.79 2.70 0.00 N	64.91 3.44 0.00 N	58.03 3.09 0.00 N	57.67 3.12 0.00 N	54.14 3.14 0.00 N	50.00 2.96 0.00 N	48.84 2.93 0.00 N	43.88 2.64 0.00 N	49.42 3.10 0.00 N	45.97 2.98 0.00 N	45.04 2.74 0.00 N	51.66 3.16 0.00 N	57.48 3.44 0.00 N	55.15 3.37 0.00 N	67.77 5.10 0.00 N	48.61 3.42 0.00 N
MONGAUP___HYD 23641	45.69 -0.20 0.00 N	45.07 -0.17 0.00 N	46.95 -0.22 0.00 N	44.37 -0.23 0.00 N	48.26 -0.28 0.00 N	50.86 -0.35 0.00 N	52.57 0.29 0.00 N	54.51 0.54 0.00 N	51.79 0.70 0.00 N	62.14 0.67 0.00 N	55.33 0.40 0.00 N	54.91 0.37 0.00 N	51.38 0.38 0.00 N	47.41 0.36 0.00 N	46.17 0.26 0.00 N	41.56 0.31 0.00 N	46.55 0.23 0.00 N	43.26 0.27 0.00 N	42.69 0.39 0.00 N	49.15 0.64 0.00 N	54.68 0.64 0.00 N	52.36 0.58 0.00 N	62.34 -0.33 0.00 N	45.02 -0.18 0.00 N
MONTAUK___DIESEL 23721	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 0.00 N	57.83 2.86 0.00 N	63.50 2.96 -0.04 N	58.46 2.86 -4.59 N	57.74 2.68 -8.02 N	58.04 2.49 -9.64 N	53.50 2.30 -9.96 N	54.28 2.40 -5.56 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 -0.49 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N
N SALMON___HYD 24042	45.90 0.00 0.00 N	45.14 -0.11 0.00 N	47.04 -0.12 0.00 N	44.59 -0.01 0.00 N	48.54 0.00 0.00 N	51.17 -0.03 0.00 N	52.06 -0.22 0.00 N	53.47 -0.49 0.00 N	50.50 -0.60 0.00 N	60.78 -0.69 0.00 N	54.30 -0.63 0.00 N	53.95 -0.59 0.00 N	50.44 -0.57 0.00 N	46.52 -0.52 0.00 N	45.41 -0.50 0.00 N	40.69 -0.56 0.00 N	45.78 -0.54 0.00 N	42.49 -0.50 0.00 N	41.86 -0.44 0.00 N	48.07 -0.44 0.00 N	53.57 -0.48 0.00 N	51.27 -0.51 0.00 N	62.69 0.02 0.00 N	45.09 -0.10 0.00 N
N.E_GEN_SANDY PD 24062	46.89 0.99 0.00 N	46.26 1.01 0.00 N	48.09 0.93 0.00 N	43.17 1.06 0.37 N	43.90 1.10 5.24 N	52.13 0.93 0.00 N	52.88 0.60 0.00 N	54.52 0.56 0.00 N	51.55 0.45 0.00 N	62.13 0.66 0.00 N	55.48 0.55 0.00 N	55.10 0.55 0.00 N	51.70 0.70 0.00 N	47.78 0.74 0.00 N	46.65 0.73 0.00 N	41.91 0.66 0.00 N	47.08 0.75 0.00 N	43.73 0.74 0.00 N	42.93 0.63 0.00 N	49.26 0.75 0.00 N	54.83 0.78 0.00 N	52.63 0.85 0.00 N	63.97 1.77 -1.15 N	35.23 1.11 10.17 N
NARROWS_GT1_1 24228	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT1_2 24229	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT1_3 24230	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT1_4 24231	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT1_5 24232	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT1_6 24233	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N

NARROWS_GT1_7 24234	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT1_8 24235	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT1_GRP 23726	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT2_1 24236	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT2_2 24237	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT2_3 24238	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT2_4 24239	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT2_5 24240	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT2_6 24241	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT2_7 24242	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT2_8 24243	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NARROWS_GT2_GRP 23741	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.79 3.70 0.00 N	65.56 4.09 0.00 N	58.32 3.38 0.00 N	60.92 3.42 -2.95 N	58.10 3.41 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.08 2.83 0.00 N	138.88 3.30 -89.26 N	47.04 3.21 -0.84 N	61.34 3.26 -15.77 N	84.03 3.33 -32.20 N	76.41 3.34 -19.02 N	55.24 3.46 0.00 N	65.96 3.29 0.00 N	47.53 2.34 0.00 N
NEG CAPITAL___MECHNVIL 23645	48.82 2.92 0.00 N	48.14 2.90 0.00 N	49.99 2.83 0.00 N	47.62 3.02 0.00 N	51.93 3.40 0.00 N	54.34 3.13 0.00 N	54.68 2.40 0.00 N	56.21 2.24 0.00 N	53.02 1.93 0.00 N	64.04 2.57 0.00 N	57.27 2.33 0.00 N	56.88 2.33 0.00 N	53.42 2.42 0.00 N	49.45 2.40 0.00 N	48.31 2.40 0.00 N	43.38 2.14 0.00 N	48.84 2.51 0.00 N	45.46 2.47 0.00 N	44.54 2.23 0.00 N	51.07 2.57 0.00 N	56.76 2.71 0.00 N	54.48 2.69 0.00 N	66.87 4.20 0.00 N	47.94 2.74 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	42.28 -3.61 0.00 N	41.35 -3.90 0.00 N	43.16 -4.00 0.00 N	40.68 -3.91 0.00 N	44.69 -3.84 0.00 N	48.50 -2.71 0.00 N	49.00 -3.28 0.00 N	50.62 -3.35 0.00 N	48.16 -2.93 0.00 N	57.58 -3.89 0.00 N	53.01 -1.92 0.00 N	52.53 -2.02 0.00 N	48.36 -2.64 0.00 N	44.29 -2.75 0.00 N	43.55 -2.37 0.00 N	39.71 -1.54 0.00 N	44.09 -2.24 0.00 N	40.48 -2.51 0.00 N	39.72 -2.58 0.00 N	45.23 -3.28 0.00 N	50.73 -3.31 0.00 N	48.70 -3.08 0.00 N	57.72 -4.95 0.00 N	41.86 -3.34 0.00 N
NEG CENTRAL___DRP 24199	44.49 -1.41 0.00 N	43.80 -1.45 0.00 N	45.58 -1.58 0.00 N	43.06 -1.53 0.00 N	46.71 -1.83 0.00 N	49.34 -1.86 0.00 N	50.55 -1.73 0.00 N	52.22 -1.74 0.00 N	49.57 -1.52 0.00 N	59.91 -1.56 0.00 N	53.87 -1.07 0.00 N	53.47 -1.07 0.00 N	50.06 -0.95 0.00 N	46.16 -0.88 0.00 N	45.09 -0.83 0.00 N	40.29 -0.95 0.00 N	45.40 -0.93 0.00 N	42.15 -0.84 0.00 N	41.54 -0.76 0.00 N	47.67 -0.84 0.00 N	53.18 -0.86 0.00 N	50.83 -0.95 0.00 N	61.45 -1.21 0.00 N	44.24 -0.95 0.00 N
NEG CENTRAL___INDECK 23768	44.04 -1.86 0.00 N	43.34 -1.90 0.00 N	45.31 -1.85 0.00 N	42.51 -2.08 0.00 N	45.97 -2.56 0.00 N	48.88 -2.33 0.00 N	50.68 -1.60 0.00 N	52.53 -1.44 0.00 N	49.95 -1.15 0.00 N	59.95 -1.52 0.00 N	53.63 -1.31 0.00 N	53.28 -1.26 0.00 N	49.69 -1.31 0.00 N	45.73 -1.32 0.00 N	44.45 -1.46 0.00 N	39.71 -1.53 0.00 N	44.74 -1.59 0.00 N	41.48 -1.51 0.00 N	40.84 -1.47 0.00 N	46.66 -1.84 0.00 N	52.35 -1.70 0.00 N	49.87 -1.91 0.00 N	59.46 -3.21 0.00 N	43.13 -2.07 0.00 N
NEG CENTRAL___SENECA 23627	45.90 0.00 0.00 N	45.24 0.00 0.00 N	47.16 0.00 0.00 N	44.60 0.00 0.00 N	48.53 0.00 0.00 N	51.21 0.00 0.00 N	52.28 0.00 0.00 N	53.97 0.00 0.00 N	51.10 0.00 0.00 N	61.47 0.00 0.00 N	54.93 0.00 0.00 N	54.54 0.00 0.00 N	51.00 0.00 0.00 N	47.04 0.00 0.00 N	45.91 0.00 0.00 N	41.24 0.00 0.00 N	46.33 0.00 0.00 N	42.99 0.00 0.00 N	42.30 0.00 0.00 N	48.51 0.00 0.00 N	54.05 0.00 0.00 N	51.78 0.00 0.00 N	62.67 0.00 0.00 N	45.20 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	46.35 0.45 0.00 N	45.39 0.15 0.00 N	47.22 0.05 0.00 N	44.74 0.15 0.00 N	49.16 0.63 0.00 N	52.83 1.62 0.00 N	53.69 1.41 0.00 N	55.57 1.61 0.00 N	52.71 1.61 0.00 N	63.17 1.70 0.00 N	57.41 2.47 0.00 N	56.89 2.35 0.00 N	52.70 1.70 0.00 N	48.38 1.34 0.00 N	47.46 1.55 0.00 N	43.06 1.82 0.00 N	47.88 1.55 0.00 N	44.22 1.23 0.00 N	43.48 1.18 0.00 N	49.92 1.42 0.00 N	55.79 1.75 0.00 N	53.42 1.64 0.00 N	63.97 1.30 0.00 N	45.87 0.67 0.00 N
NEG MILLWOOD___DRP 24198	46.60 0.70 0.00 N	45.93 0.68 0.00 N	47.83 0.67 0.00 N	45.18 0.58 0.00 N	49.16 0.63 0.00 N	51.89 0.68 0.00 N	53.58 1.30 0.00 N	55.63 1.66 0.00 N	52.89 1.80 0.00 N	63.52 2.05 0.00 N	56.61 1.67 0.00 N	56.23 1.69 0.00 N	52.71 1.70 0.00 N	48.64 1.60 0.00 N	47.40 1.48 0.00 N	42.64 1.40 0.00 N	47.79 1.46 0.00 N	44.39 1.40 0.00 N	43.77 1.47 0.00 N	50.27 1.76 0.00 N	55.88 1.83 0.00 N	53.48 1.70 0.00 N	63.73 1.06 0.00 N	45.93 0.73 0.00 N
NEG NORTH_FLCN_SEA 23793	48.86 2.96 0.00 N	48.10 2.85 0.00 N	50.00 2.83 0.00 N	47.23 2.63 0.00 N	51.47 2.93 0.00 N	54.60 3.39 0.00 N	56.64 4.36 0.00 N	58.93 4.97 0.00 N	55.91 4.81 0.00 N	67.18 5.71 0.00 N	59.87 4.94 0.00 N	59.44 4.90 0.00 N	55.52 4.51 0.00 N	51.16 4.12 0.00 N	49.81 3.89 0.00 N	44.65 3.41 0.00 N	50.09 3.76 0.00 N	46.54 3.55 0.00 N	45.96 3.66 0.00 N	52.99 4.49 0.00 N	59.17 5.13 0.00 N	56.38 4.60 0.00 N	67.37 4.70 0.00 N	48.14 2.94 0.00 N
NEG NORTH_KES_CHATGAY 23792	45.62 -0.27 0.00 N	44.83 -0.42 0.00 N	46.75 -0.41 0.00 N	44.23 -0.37 0.00 N	48.16 -0.37 0.00 N	50.97 -0.23 0.00 N	51.58 -0.70 0.00 N	53.37 -0.59 0.00 N	50.45 -0.65 0.00 N	60.86 -0.61 0.00 N	54.46 -0.47 0.00 N	54.05 -0.49 0.00 N	50.51 -0.50 0.00 N	46.52 -0.52 0.00 N	45.38 -0.54 0.00 N	40.87 -0.37 0.00 N	45.90 -0.43 0.00 N	42.53 -0.46 0.00 N	41.79 -0.51 0.00 N	47.94 -0.57 0.00 N	53.45 -0.60 0.00 N	51.25 -0.53 0.00 N	62.42 -0.25 0.00 N	45.26 0.07 0.00 N
NEG NORTH___ALICE_FALLS 23915	45.83 -0.07 0.00 N	44.99 -0.25 0.00 N	46.91 -0.26 0.00 N	44.44 -0.16 0.00 N	48.39 -0.14 0.00 N	51.16 -0.05 0.00 N	51.62 -0.66 0.00 N	53.43 -0.54 0.00 N	50.51 -0.59 0.00 N	60.97 -0.50 0.00 N	54.54 -0.40 0.00 N	54.15 -0.39 0.00 N	50.61 -0.39 0.00 N	46.60 -0.44 0.00 N	45.47 -0.45 0.00 N	41.00 -0.24 0.00 N	45.99 -0.34 0.00 N	42.63 -0.36 0.00 N	41.91 -0.39 0.00 N	48.15 -0.35 0.00 N	53.63 -0.42 0.00 N	51.40 -0.38 0.00 N	62.63 -0.04 0.00 N	45.56 0.36 0.00 N
NEG NORTH___LWR_SARANAC 23913	45.83 -0.07 0.00 N	44.99 -0.25 0.00 N	46.91 -0.26 0.00 N	44.44 -0.16 0.00 N	48.39 -0.14 0.00 N	51.16 -0.05 0.00 N	51.62 -0.66 0.00 N	53.43 -0.54 0.00 N	50.51 -0.59 0.00 N	60.97 -0.50 0.00 N	54.54 -0.40 0.00 N	54.15 -0.39 0.00 N	50.61 -0.39 0.00 N	46.60 -0.44 0.00 N	45.47 -0.45 0.00 N	41.00 -0.24 0.00 N	45.99 -0.34 0.00 N	42.63 -0.36 0.00 N	41.91 -0.39 0.00 N	48.15 -0.35 0.00 N	53.63 -0.42 0.00 N	51.40 -0.38 0.00 N	62.63 -0.04 0.00 N	45.56 0.36 0.00 N
NEG NORTH___PLATTSBURG 23628	45.25 -0.65 0.00 N	44.44 -0.80 0.00 N	46.34 -0.82 0.00 N	43.87 -0.72 0.00 N	47.77 -0.76 0.00 N	50.53 -0.68 0.00 N	51.06 -1.22 0.00 N	52.85 -1.11 0.00 N	49.98 -1.12 0.00 N	60.32 -1.15 0.00 N	53.97 -0.97 0.00 N	53.57 -0.97 0.00 N	50.06 -0.94 0.00 N	46.10 -0.94 0.00 N	44.95 -0.96 0.00 N	40.59 -0.65 0.00 N	45.53 -0.80 0.00 N	42.20 -0.79 0.00 N	41.49 -0.81 0.00 N	47.67 -0.84 0.00 N	53.07 -0.97 0.00 N	50.86 -0.92 0.00 N	61.81 -0.85 0.00 N	45.06 -0.14 0.00 N
NEG WEST_LEA_LOCKPORT 23791	41.86 -4.04 0.00 N	41.30 -3.95 0.00 N	43.28 -3.88 0.00 N	40.50 -4.10 0.00 N	43.68 -4.85 0.00 N	46.54 -4.66 0.00 N	48.00 -4.28 0.00 N	49.51 -4.45 0.00 N	47.15 -3.94 0.00 N	56.50 -4.97 0.00 N	50.80 -4.13 0.00 N	50.55 -4.00 0.00 N	47.15 -3.85 0.00 N	43.39 -3.65 0.00 N	42.23 -3.69 0.00 N	37.79 -3.45 0.00 N	42.58 -3.74 0.00 N	39.35 -3.64 0.00 N	38.61 -3.69 0.00 N	43.79 -4.71 0.00 N	49.24 -4.80 0.00 N	47.09 -4.69 0.00 N	56.02 -6.65 0.00 N	41.08 -4.12 0.00 N
NEG WEST___LANCASTER 23811	42.22 -3.67 0.00 N	41.67 -3.57 0.00 N	43.68 -3.49 0.00 N	40.88 -3.72 0.00 N	44.23 -4.31 0.00 N	47.05 -4.16 0.00 N	49.04 -3.24 0.00 N	50.79 -3.17 0.00 N	48.24 -2.85 0.00 N	57.75 -3.72 0.00 N	51.23 -3.71 0.00 N	50.83 -3.71 0.00 N	47.25 -3.75 0.00 N	43.44 -3.60 0.00 N	42.17 -3.75 0.00 N	37.62 -3.62 0.00 N	42.32 -4.01 0.00 N	39.17 -3.82 0.00 N	38.71 -3.59 0.00 N	44.29 -4.22 0.00 N	49.69 -4.36 0.00 N	47.47 -4.31 0.00 N	56.44 -6.23 0.00 N	40.97 -4.22 0.00 N

NEG_PENN_ALLEGHNY 23528	45.99 0.10 0.00 N	45.42 0.18 0.00 N	47.40 0.24 0.00 N	44.68 0.08 0.00 N	48.56 0.02 0.00 N	51.15 -0.06 0.00 N	53.05 0.77 0.00 N	54.91 0.94 0.00 N	52.05 0.96 0.00 N	62.51 1.04 0.00 N	55.36 0.43 0.00 N	54.94 0.39 0.00 N	51.32 0.31 0.00 N	47.29 0.25 0.00 N	45.94 0.03 0.00 N	41.07 -0.18 0.00 N	46.14 -0.19 0.00 N	42.93 -0.06 0.00 N	42.50 0.20 0.00 N	49.00 0.49 0.00 N	54.60 0.55 0.00 N	52.15 0.37 0.00 N	62.52 -0.14 0.00 N	44.94 -0.26 0.00 N
NEG__GEN_MONROE 24207	46.67 0.77 0.00 N	45.78 0.53 0.00 N	47.60 0.44 0.00 N	45.04 0.44 0.00 N	49.13 0.60 0.00 N	51.91 0.71 0.00 N	53.13 0.85 0.00 N	54.92 0.95 0.00 N	52.27 1.17 0.00 N	62.90 1.43 0.00 N	56.20 1.27 0.00 N	55.82 1.27 0.00 N	52.22 1.21 0.00 N	48.08 1.04 0.00 N	47.00 1.09 0.00 N	42.19 0.95 0.00 N	47.42 1.09 0.00 N	43.92 0.93 0.00 N	43.07 0.77 0.00 N	49.34 0.84 0.00 N	55.20 1.15 0.00 N	52.96 1.18 0.00 N	63.90 1.24 0.00 N	46.03 0.84 0.00 N
NEPA__ENERGY 23901	41.23 -4.67 0.00 N	40.51 -4.73 0.00 N	42.43 -4.73 0.00 N	39.77 -4.83 0.00 N	43.08 -5.46 0.00 N	45.99 -5.21 0.00 N	47.54 -4.74 0.00 N	49.20 -4.77 0.00 N	46.86 -4.24 0.00 N	56.27 -5.20 0.00 N	50.76 -4.18 0.00 N	50.43 -4.12 0.00 N	46.97 -4.04 0.00 N	43.20 -3.84 0.00 N	42.07 -3.84 0.00 N	37.72 -3.53 0.00 N	42.39 -3.94 0.00 N	39.22 -3.77 0.00 N	38.70 -3.60 0.00 N	44.19 -4.32 0.00 N	49.44 -4.61 0.00 N	47.24 -4.54 0.00 N	56.03 -6.64 0.00 N	40.68 -4.52 0.00 N
NEVERSINK__HYD 23608	46.18 0.28 0.00 N	45.65 0.41 0.00 N	47.71 0.55 0.00 N	44.97 0.38 0.00 N	48.81 0.27 0.00 N	51.46 0.25 0.00 N	52.75 0.47 0.00 N	54.48 0.51 0.00 N	51.79 0.69 0.00 N	62.17 0.70 0.00 N	55.17 0.24 0.00 N	54.80 0.25 0.00 N	51.97 0.96 0.00 N	47.73 0.69 0.00 N	46.61 0.70 0.00 N	41.76 0.51 0.00 N	46.74 0.41 0.00 N	43.34 0.35 0.00 N	42.63 0.33 0.00 N	48.90 0.39 0.00 N	54.99 0.94 0.00 N	52.57 0.79 0.00 N	63.41 0.74 0.00 N	45.68 0.49 0.00 N
NIAGARA____ 23760	42.11 -3.79 0.00 N	41.35 -3.89 0.00 N	43.30 -3.87 0.00 N	40.61 -3.99 0.00 N	43.88 -4.66 0.00 N	46.85 -4.36 0.00 N	47.86 -4.42 0.00 N	49.33 -4.64 0.00 N	47.09 -4.00 0.00 N	56.40 -5.07 0.00 N	51.06 -3.87 0.00 N	50.85 -3.69 0.00 N	47.45 -3.55 0.00 N	43.67 -3.37 0.00 N	42.58 -3.33 0.00 N	38.34 -2.90 0.00 N	43.08 -3.24 0.00 N	39.79 -3.20 0.00 N	39.01 -3.29 0.00 N	44.10 -4.41 0.00 N	49.55 -4.50 0.00 N	47.53 -4.25 0.00 N	56.43 -6.24 0.00 N	41.48 -3.72 0.00 N
NINE_MILE_1 23575	44.87 -1.03 0.00 N	44.22 -1.02 0.00 N	46.12 -1.04 0.00 N	43.57 -1.02 0.00 N	47.40 -1.13 0.00 N	50.06 -1.14 0.00 N	51.11 -1.17 0.00 N	52.63 -1.34 0.00 N	49.83 -1.26 0.00 N	59.92 -1.55 0.00 N	53.57 -1.36 0.00 N	53.20 -1.35 0.00 N	49.71 -1.30 0.00 N	45.85 -1.19 0.00 N	44.81 -1.10 0.00 N	40.23 -1.01 0.00 N	45.20 -1.13 0.00 N	41.93 -1.06 0.00 N	41.28 -1.02 0.00 N	47.32 -1.18 0.00 N	52.71 -1.33 0.00 N	50.46 -1.32 0.00 N	61.12 -1.55 0.00 N	44.15 -1.04 0.00 N
NINE_MILE_2 23744	44.88 -1.02 0.00 N	44.24 -1.01 0.00 N	46.13 -1.03 0.00 N	43.59 -1.01 0.00 N	47.42 -1.12 0.00 N	50.08 -1.13 0.00 N	51.13 -1.15 0.00 N	52.65 -1.32 0.00 N	49.85 -1.25 0.00 N	59.94 -1.53 0.00 N	53.59 -1.35 0.00 N	53.21 -1.33 0.00 N	49.72 -1.28 0.00 N	45.86 -1.18 0.00 N	44.82 -1.09 0.00 N	40.25 -1.00 0.00 N	45.21 -1.12 0.00 N	41.94 -1.05 0.00 N	41.30 -1.00 0.00 N	47.34 -1.16 0.00 N	52.73 -1.31 0.00 N	50.48 -1.30 0.00 N	61.14 -1.53 0.00 N	44.17 -1.03 0.00 N
NM_CAPITAL__DRP 24208	49.07 3.18 0.00 N	48.40 3.16 0.00 N	50.26 3.10 0.00 N	47.86 3.27 0.00 N	52.17 3.64 0.00 N	54.57 3.37 0.00 N	54.98 2.70 0.00 N	56.62 2.65 0.00 N	53.44 2.35 0.00 N	64.48 3.01 0.00 N	57.63 2.70 0.00 N	57.28 2.74 0.00 N	53.81 2.80 0.00 N	49.69 2.65 0.00 N	48.55 2.64 0.00 N	43.65 2.40 0.00 N	49.16 2.83 0.00 N	45.70 2.71 0.00 N	44.77 2.47 0.00 N	51.34 2.83 0.00 N	57.12 3.08 0.00 N	54.84 3.06 0.00 N	67.40 4.73 0.00 N	48.36 3.16 0.00 N
NM_CENTRAL__DRP 24181	45.74 -0.16 0.00 N	45.05 -0.19 0.00 N	46.97 -0.20 0.00 N	44.43 -0.17 0.00 N	48.31 -0.22 0.00 N	50.98 -0.22 0.00 N	51.97 -0.31 0.00 N	53.56 -0.41 0.00 N	50.73 -0.37 0.00 N	60.98 -0.49 0.00 N	54.55 -0.39 0.00 N	54.17 -0.37 0.00 N	50.61 -0.39 0.00 N	46.67 -0.37 0.00 N	45.58 -0.34 0.00 N	40.87 -0.38 0.00 N	45.93 -0.40 0.00 N	42.62 -0.37 0.00 N	41.99 -0.32 0.00 N	48.16 -0.35 0.00 N	53.67 -0.38 0.00 N	51.37 -0.41 0.00 N	62.30 -0.37 0.00 N	44.90 -0.30 0.00 N
NM_FRONTIER__DRP 24179	42.29 -3.61 0.00 N	41.52 -3.72 0.00 N	43.47 -3.70 0.00 N	40.77 -3.83 0.00 N	44.05 -4.48 0.00 N	47.05 -4.16 0.00 N	48.10 -4.18 0.00 N	49.60 -4.37 0.00 N	47.36 -3.73 0.00 N	56.74 -4.73 0.00 N	51.39 -3.54 0.00 N	51.18 -3.37 0.00 N	47.75 -3.25 0.00 N	43.94 -3.10 0.00 N	42.85 -3.07 0.00 N	38.57 -2.67 0.00 N	43.35 -2.98 0.00 N	40.03 -2.96 0.00 N	39.25 -3.05 0.00 N	44.38 -4.12 0.00 N	49.87 -4.17 0.00 N	47.84 -3.94 0.00 N	56.78 -5.89 0.00 N	41.71 -3.48 0.00 N
NM_ST_REGIS__HYD 24053	45.90 0.00 0.00 N	45.24 0.00 0.00 N	47.16 0.00 0.00 N	44.60 0.00 0.00 N	48.53 0.00 0.00 N	51.21 0.00 0.00 N	52.28 0.00 0.00 N	53.97 0.00 0.00 N	51.10 0.00 0.00 N	61.47 0.00 0.00 N	54.93 0.00 0.00 N	54.54 0.00 0.00 N	51.00 0.00 0.00 N	47.04 0.00 0.00 N	45.91 0.00 0.00 N	41.24 0.00 0.00 N	46.33 0.00 0.00 N	42.99 0.00 0.00 N	42.30 0.00 0.00 N	48.51 0.00 0.00 N	54.05 0.00 0.00 N	51.78 0.00 0.00 N	62.67 0.00 0.00 N	45.20 0.00 0.00 N
NORTHPORT__1 23551	47.42 1.52 0.00 N	47.01 1.76 0.00 N	49.08 1.92 0.00 N	46.47 1.87 0.00 N	50.45 1.91 0.00 N	52.77 1.57 0.00 N	54.00 1.72 0.00 N	55.91 1.94 0.00 N	53.61 2.51 0.00 N	64.47 3.00 0.00 N	57.72 2.75 -0.04 N	63.40 2.85 -6.00 N	58.35 2.76 -4.59 N	57.67 2.61 -8.02 N	58.00 2.45 -9.64 N	53.44 2.23 -9.96 N	54.25 2.36 -5.56 N	47.18 2.18 -1.94 N	45.51 2.00 -1.21 N	52.24 2.59 -1.14 N	56.76 2.22 -0.49 N	56.20 2.57 -1.85 N	64.34 1.68 0.00 N	46.67 1.47 0.00 N
NORTHPORT__2 23552	47.60 1.70 0.00 N	47.17 1.92 0.00 N	49.24 2.07 0.00 N	46.59 2.00 0.00 N	50.60 2.07 0.00 N	52.98 1.78 0.00 N	54.25 1.97 0.00 N	56.17 2.20 0.00 N	53.85 2.76 0.00 N	64.77 3.30 0.00 N	57.99 3.02 -0.04 N	63.66 3.12 -6.00 N	58.60 2.83 -4.59 N	57.89 2.83 -8.02 N	58.21 2.66 -9.64 N	53.64 2.43 -9.96 N	54.46 2.58 -5.56 N	47.36 2.43 -1.94 N	45.68 2.17 -1.21 N	52.43 2.78 -1.14 N	57.01 2.48 -0.49 N	56.45 2.82 -1.85 N	64.64 1.97 0.00 N	46.82 1.63 0.00 N

NORTHPORT___3 23553	47.41 1.51 0.00 N	46.92 1.67 0.00 N	49.09 1.93 0.00 N	46.46 1.87 0.00 N	50.40 1.87 0.00 N	52.88 1.67 0.00 N	54.20 1.92 0.00 N	56.26 2.29 0.00 N	53.83 2.73 0.00 N	64.65 3.17 0.00 N	57.85 2.88 -0.04 N	63.51 2.97 -6.00 N	58.53 2.94 -4.59 N	57.81 2.75 -8.02 N	58.10 2.55 -9.64 N	53.55 2.34 -9.96 N	54.40 2.51 -5.56 N	47.36 2.42 -1.94 N	45.79 2.28 -1.21 N	52.69 3.04 -1.14 N	57.32 2.79 -0.49 N	56.44 2.81 -1.85 N	64.62 1.96 0.00 N	46.70 1.50 0.00 N
NORTHPORT___4 23650	47.22 1.32 0.00 N	46.76 1.52 0.00 N	48.96 1.80 0.00 N	46.36 1.76 0.00 N	50.26 1.72 0.00 N	52.68 1.48 0.00 N	53.95 1.67 0.00 N	56.01 2.04 0.00 N	53.58 2.49 0.00 N	64.35 2.88 0.00 N	57.59 2.62 -0.04 N	63.25 2.71 -6.00 N	58.29 2.69 -4.59 N	57.58 2.52 -8.02 N	57.88 2.33 -9.64 N	53.34 2.14 -9.96 N	54.18 2.29 -5.56 N	47.16 2.42 -1.94 N	45.60 2.09 -1.21 N	52.50 2.85 -1.14 N	57.06 2.53 -0.49 N	56.19 2.56 -1.85 N	64.33 1.66 0.00 N	46.47 1.28 0.00 N
NORTHPORT___IC 23718	47.22 1.32 0.00 N	46.76 1.52 0.00 N	48.96 1.80 0.00 N	46.36 1.76 0.00 N	50.26 1.72 0.00 N	52.68 1.48 0.00 N	53.95 1.67 0.00 N	56.01 2.04 0.00 N	53.58 2.49 0.00 N	64.35 2.88 0.00 N	57.59 2.62 -0.04 N	63.25 2.71 -6.00 N	58.29 2.69 -4.59 N	57.58 2.52 -8.02 N	57.88 2.33 -9.64 N	53.34 2.14 -9.96 N	54.18 2.29 -5.56 N	47.16 2.23 -1.94 N	45.60 2.09 -1.21 N	52.50 2.85 -1.14 N	57.06 2.53 -0.49 N	56.19 2.56 -1.85 N	64.33 1.66 0.00 N	46.47 1.28 0.00 N
NSINS_S_GLNS_FALLS 23858	48.42 2.53 0.00 N	47.67 2.43 0.00 N	49.49 2.33 0.00 N	47.17 2.57 0.00 N	51.53 2.99 0.00 N	53.96 2.75 0.00 N	54.04 1.75 0.00 N	55.04 1.07 0.00 N	51.81 0.72 0.00 N	62.73 1.26 0.00 N	56.20 1.27 0.00 N	55.75 1.20 0.00 N	52.28 1.27 0.00 N	49.21 2.17 0.00 N	48.17 2.26 0.00 N	43.16 1.92 0.00 N	48.44 2.11 0.00 N	45.05 2.06 0.00 N	44.13 1.83 0.00 N	50.85 2.35 0.00 N	56.64 2.59 0.00 N	54.26 2.48 0.00 N	66.47 3.80 0.00 N	47.63 2.44 0.00 N
NUCOR_STEEL___DRP 24197	46.35 0.45 0.00 N	45.39 0.15 0.00 N	47.22 0.05 0.00 N	44.74 0.15 0.00 N	49.16 0.63 0.00 N	52.83 1.62 0.00 N	53.69 1.41 0.00 N	55.57 1.61 0.00 N	52.71 1.61 0.00 N	63.17 1.70 0.00 N	57.41 2.47 0.00 N	56.89 2.35 0.00 N	52.70 1.70 0.00 N	48.38 1.34 0.00 N	47.46 1.55 0.00 N	43.06 1.82 0.00 N	47.88 1.55 0.00 N	44.22 1.23 0.00 N	43.48 1.18 0.00 N	49.92 1.42 0.00 N	55.79 1.75 0.00 N	53.42 1.64 0.00 N	63.97 1.30 0.00 N	45.87 0.67 0.00 N
NYISO_LBMP_REFERENCE 24008	45.90 0.00 0.00 N	45.24 0.00 0.00 N	47.16 0.00 0.00 N	44.60 0.00 0.00 N	48.53 0.00 0.00 N	51.21 0.00 0.00 N	52.28 0.00 0.00 N	53.97 0.00 0.00 N	51.10 0.00 0.00 N	61.47 0.00 0.00 N	54.93 0.00 0.00 N	54.54 0.00 0.00 N	51.00 0.00 0.00 N	47.04 0.00 0.00 N	45.91 0.00 0.00 N	41.24 0.00 0.00 N	46.33 0.00 0.00 N	42.99 0.00 0.00 N	42.30 0.00 0.00 N	48.51 0.00 0.00 N	54.05 0.00 0.00 N	51.78 0.00 0.00 N	62.67 0.00 0.00 N	45.20 0.00 0.00 N
NYPA_BRENTWD____GT 24164	47.71 1.81 0.00 N	47.26 2.02 0.00 N	49.33 2.16 0.00 N	46.67 2.07 0.00 N	50.69 2.15 0.00 N	53.11 1.90 0.00 N	54.39 2.11 0.00 N	56.31 2.35 0.00 N	54.00 2.90 0.00 N	64.94 3.47 0.00 N	58.14 3.17 -0.04 N	63.82 3.27 -6.00 N	58.75 3.16 -4.59 N	58.03 2.97 -8.02 N	58.34 2.79 -9.64 N	53.75 2.55 -9.96 N	54.59 2.71 -5.56 N	47.46 2.53 -1.94 N	45.77 2.27 -1.21 N	52.53 2.88 -1.14 N	57.16 2.62 -0.49 N	56.60 2.96 -1.85 N	64.81 2.14 0.00 N	46.92 1.73 0.00 N
NYPA_GOWANUS____GT5 24156	48.16 2.27 0.00 N	47.37 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.62 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.79 0.00 N	54.92 3.83 0.00 N	65.80 4.33 0.00 N	58.61 3.68 0.00 N	58.29 3.75 0.00 N	54.75 3.75 0.00 N	50.54 3.50 0.00 N	49.22 3.31 0.00 N	44.30 3.05 0.00 N	49.71 3.39 0.00 N	46.20 3.21 0.00 N	45.55 3.25 0.00 N	52.13 3.62 0.00 N	57.72 3.68 0.00 N	55.40 3.62 0.00 N	65.97 3.30 0.00 N	47.53 2.34 0.00 N
NYPA_GOWANUS____GT6 24157	48.16 2.27 0.00 N	47.37 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.62 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.79 0.00 N	54.92 3.83 0.00 N	65.80 4.33 0.00 N	58.61 3.68 0.00 N	58.29 3.75 0.00 N	54.75 3.75 0.00 N	50.54 3.50 0.00 N	49.22 3.31 0.00 N	44.30 3.05 0.00 N	49.71 3.39 0.00 N	46.20 3.21 0.00 N	45.55 3.25 0.00 N	52.13 3.62 0.00 N	57.72 3.68 0.00 N	55.40 3.62 0.00 N	65.97 3.30 0.00 N	47.53 2.34 0.00 N
NYPA_HARLEM__RVR__GT1 24160	59.37 2.75 -10.72 N	47.84 2.59 0.00 N	49.77 2.61 0.00 N	46.91 2.31 0.00 N	51.08 2.54 0.00 N	54.18 2.97 0.00 N	57.90 3.91 -1.71 N	96.30 4.61 -37.72 N	90.87 4.55 -35.23 N	99.26 5.03 -32.75 N	59.41 4.34 -0.14 N	61.97 4.48 -2.95 N	59.26 4.57 -3.69 N	65.17 4.37 -13.76 N	76.41 4.18 -26.31 N	92.84 3.83 -47.77 N	66.89 4.16 -16.40 N	83.51 3.91 -36.61 N	92.89 4.01 -46.58 N	72.67 4.40 -19.76 N	67.75 4.45 -9.26 N	74.69 4.22 -18.69 N	78.75 3.90 -12.18 N	69.15 2.84 -21.12 N
NYPA_HARLEM__RVR__GT2 24161	59.37 2.75 -10.72 N	47.84 2.59 0.00 N	49.77 2.61 0.00 N	46.91 2.31 0.00 N	51.08 2.54 0.00 N	54.18 2.97 0.00 N	57.90 3.91 -1.71 N	96.30 4.61 -37.72 N	90.87 4.55 -35.23 N	99.26 5.03 -32.75 N	59.41 4.34 -0.14 N	61.97 4.48 -2.95 N	59.26 4.57 -3.69 N	65.17 4.37 -13.76 N	76.41 4.18 -26.31 N	92.84 3.83 -47.77 N	66.89 4.16 -16.40 N	83.51 3.91 -36.61 N	92.89 4.01 -46.58 N	72.67 4.40 -19.76 N	67.75 4.45 -9.26 N	74.69 4.22 -18.69 N	78.75 3.90 -12.18 N	69.15 2.84 -21.12 N
NYPA_KENT____GT 24152	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.92 3.83 0.00 N	65.81 4.33 0.00 N	58.61 3.68 0.00 N	61.25 3.75 -2.95 N	58.44 3.75 -3.69 N	50.54 3.50 0.00 N	49.22 3.31 0.00 N	44.30 3.06 0.00 N	138.97 3.39 -89.26 N	47.05 3.22 -0.84 N	61.34 3.26 -15.77 N	84.34 3.64 -32.20 N	76.76 3.69 -19.02 N	55.41 3.63 0.00 N	65.97 3.30 0.00 N	47.53 2.34 0.00 N
NYPA_POUCH1____GT 24155	47.87 1.97 0.00 N	47.10 1.86 0.00 N	49.04 1.87 0.00 N	46.24 1.64 0.00 N	50.36 1.82 0.00 N	53.31 2.11 0.00 N	55.18 2.90 0.00 N	57.38 3.41 0.00 N	54.58 3.49 0.00 N	65.43 3.96 0.00 N	58.29 3.36 0.00 N	60.93 3.43 -2.95 N	58.11 3.42 -3.69 N	50.23 3.19 0.00 N	48.92 3.01 0.00 N	44.03 2.79 0.00 N	49.38 3.06 0.00 N	45.91 2.92 0.00 N	45.28 2.98 0.00 N	53.58 3.38 -1.69 N	61.18 3.42 -3.71 N	55.09 3.30 0.00 N	65.56 2.89 0.00 N	47.26 2.07 0.00 N

NYPYA_VERNON____GT2 24162	48.03 2.13 0.00 N	47.26 2.02 0.00 N	49.20 2.03 0.00 N	46.39 1.79 0.00 N	50.51 1.98 0.00 N	53.48 2.27 0.00 N	55.36 3.08 0.00 N	57.60 3.63 0.00 N	54.99 3.68 -0.22 N	67.07 4.15 -1.44 N	68.60 3.54 -10.13 N	70.49 3.62 -12.33 N	60.92 3.63 -6.29 N	54.04 3.40 -3.59 N	69.08 3.22 -19.95 N	69.66 2.97 -25.45 N	159.74 3.24 -110.17 N	67.12 3.08 -21.05 N	86.19 3.17 -40.72 N	95.59 3.61 -43.47 N	76.72 3.65 -19.02 N	55.27 3.49 0.00 N	65.72 3.05 0.00 N	47.39 2.20 0.00 N
NYPYA_VERNON____GT3 24163	48.03 2.13 0.00 N	47.26 2.02 0.00 N	49.20 2.03 0.00 N	46.39 1.79 0.00 N	50.51 1.98 0.00 N	53.48 2.27 0.00 N	55.36 3.08 0.00 N	57.60 3.63 0.00 N	54.99 3.68 -0.22 N	67.07 4.15 -1.44 N	68.60 3.54 -10.13 N	70.49 3.62 -12.33 N	60.92 3.63 -6.29 N	54.04 3.40 -3.59 N	69.08 3.22 -19.95 N	69.66 2.97 -25.45 N	159.74 3.24 -110.17 N	67.12 3.08 -21.05 N	86.19 3.17 -40.72 N	95.59 3.61 -43.47 N	76.72 3.65 -19.02 N	55.27 3.49 0.00 N	65.72 3.05 0.00 N	47.39 2.20 0.00 N
NYPYA____HOLTSVILL 23794	47.72 1.82 0.00 N	47.36 2.12 0.00 N	49.41 2.25 0.00 N	46.74 2.14 0.00 N	50.76 2.23 0.00 N	53.14 1.93 0.00 N	54.25 1.97 0.00 N	55.99 2.03 0.00 N	53.82 2.73 0.00 N	64.79 3.32 0.00 N	58.03 3.06 -0.04 N	63.71 3.16 -6.00 N	58.65 3.06 -4.59 N	57.92 2.86 -8.02 N	58.22 2.67 -9.64 N	53.66 2.46 -9.96 N	54.47 2.58 -5.56 N	47.31 2.38 -1.94 N	45.50 1.99 -1.21 N	52.28 2.63 -1.14 N	56.87 2.33 -0.49 N	56.39 2.76 -1.85 N	64.56 1.90 0.00 N	46.86 1.66 0.00 N
NYPYA____HELLGATE_GT1 24158	59.37 2.75 -10.72 N	47.84 2.59 0.00 N	49.77 2.61 0.00 N	46.91 2.31 0.00 N	51.08 2.54 0.00 N	54.18 2.97 0.00 N	57.90 3.91 -1.71 N	96.30 4.61 -37.72 N	90.87 4.55 -35.23 N	99.26 5.03 -32.75 N	59.41 4.34 -0.14 N	61.97 4.47 -2.95 N	59.26 4.57 -3.69 N	65.17 4.37 -13.76 N	76.41 4.18 -26.31 N	92.84 3.83 -47.77 N	66.90 4.17 -16.40 N	83.55 3.95 -36.61 N	92.89 4.02 -46.58 N	72.70 4.44 -19.76 N	67.80 4.50 -9.26 N	74.73 4.26 -18.69 N	78.80 3.95 -12.18 N	69.16 2.84 -21.12 N
NYPYA____HELLGATE_GT2 24159	59.37 2.75 -10.72 N	47.84 2.59 0.00 N	49.77 2.61 0.00 N	46.91 2.31 0.00 N	51.08 2.54 0.00 N	54.18 2.97 0.00 N	57.90 3.91 -1.71 N	96.30 4.61 -37.72 N	90.87 4.55 -35.23 N	99.26 5.03 -32.75 N	59.41 4.34 -0.14 N	61.97 4.47 -2.95 N	59.26 4.57 -3.69 N	65.17 4.37 -13.76 N	76.41 4.18 -26.31 N	92.84 3.83 -47.77 N	66.90 4.17 -16.40 N	83.55 3.95 -36.61 N	92.89 4.02 -46.58 N	72.70 4.44 -19.76 N	67.80 4.50 -9.26 N	74.73 4.26 -18.69 N	78.80 3.95 -12.18 N	69.16 2.84 -21.12 N
O.H_GEN_BRUCE 24063	43.00 -2.89 0.00 N	42.28 -2.96 0.00 N	44.25 -2.91 0.00 N	34.50 -5.44 2.54 N	34.25 -6.05 7.74 N	47.87 -3.33 0.00 N	49.15 -3.13 0.00 N	50.74 -3.23 0.00 N	48.35 -2.75 0.00 N	57.94 -3.53 0.00 N	52.15 -2.78 0.00 N	51.87 -2.68 0.00 N	48.38 -2.63 0.00 N	44.52 -2.52 0.00 N	43.36 -2.55 0.00 N	38.96 -2.28 0.00 N	43.78 -2.54 0.00 N	40.50 -2.49 0.00 N	39.82 -2.48 0.00 N	45.25 -3.26 0.00 N	50.75 -3.29 0.00 N	48.63 -3.15 0.00 N	53.23 -8.97 -1.15 N	28.32 -5.80 10.17 N
OAK_ORCHARD____HYD 24046	43.05 -2.85 0.00 N	42.25 -2.99 0.00 N	44.17 -2.99 0.00 N	41.49 -3.11 0.00 N	44.97 -3.56 0.00 N	47.94 -3.27 0.00 N	49.09 -3.19 0.00 N	50.65 -3.31 0.00 N	48.35 -2.75 0.00 N	57.99 -3.48 0.00 N	52.30 -2.63 0.00 N	52.03 -2.52 0.00 N	48.55 -2.45 0.00 N	44.67 -2.37 0.00 N	43.58 -2.33 0.00 N	39.17 -2.07 0.00 N	44.03 -2.30 0.00 N	40.68 -2.31 0.00 N	39.92 -2.38 0.00 N	45.29 -3.21 0.00 N	50.85 -3.19 0.00 N	48.78 -3.00 0.00 N	58.11 -4.56 0.00 N	42.45 -2.75 0.00 N
OCC_CHEM____DRP 24175	42.33 -3.57 0.00 N	41.56 -3.68 0.00 N	43.51 -3.66 0.00 N	40.80 -3.79 0.00 N	44.10 -4.44 0.00 N	47.10 -4.11 0.00 N	48.16 -4.12 0.00 N	49.67 -4.30 0.00 N	47.43 -3.67 0.00 N	56.82 -4.65 0.00 N	51.47 -3.46 0.00 N	51.25 -3.30 0.00 N	47.82 -3.18 0.00 N	44.00 -3.04 0.00 N	42.90 -3.01 0.00 N	38.62 -2.62 0.00 N	43.40 -2.92 0.00 N	40.08 -2.91 0.00 N	39.31 -2.99 0.00 N	44.45 -4.05 0.00 N	49.95 -4.10 0.00 N	47.91 -3.87 0.00 N	56.87 -5.80 0.00 N	41.77 -3.42 0.00 N
OLIN_CORP_DRP 24177	42.42 -3.48 0.00 N	41.65 -3.60 0.00 N	43.59 -3.57 0.00 N	40.89 -3.71 0.00 N	44.22 -4.31 0.00 N	47.21 -3.99 0.00 N	48.31 -3.97 0.00 N	49.83 -4.13 0.00 N	47.57 -3.52 0.00 N	57.01 -4.46 0.00 N	51.58 -3.35 0.00 N	51.35 -3.20 0.00 N	47.90 -3.10 0.00 N	44.07 -2.97 0.00 N	42.98 -2.94 0.00 N	38.67 -2.57 0.00 N	43.45 -2.87 0.00 N	40.13 -2.86 0.00 N	39.38 -2.92 0.00 N	44.58 -3.92 0.00 N	50.08 -3.96 0.00 N	48.04 -3.74 0.00 N	57.06 -5.61 0.00 N	41.85 -3.35 0.00 N
ONONDAGA_REF_OCCRA 23987	45.69 -0.20 0.00 N	45.01 -0.24 0.00 N	46.93 -0.24 0.00 N	44.37 -0.23 0.00 N	48.26 -0.28 0.00 N	50.94 -0.26 0.00 N	52.00 -0.28 0.00 N	53.61 -0.36 0.00 N	50.77 -0.32 0.00 N	61.05 -0.42 0.00 N	54.57 -0.37 0.00 N	54.19 -0.36 0.00 N	50.62 -0.39 0.00 N	46.66 -0.38 0.00 N	45.54 -0.38 0.00 N	40.82 -0.42 0.00 N	45.87 -0.46 0.00 N	42.57 -0.42 0.00 N	41.95 -0.35 0.00 N	48.13 -0.37 0.00 N	53.66 -0.38 0.00 N	51.34 -0.44 0.00 N	62.24 -0.43 0.00 N	44.83 -0.36 0.00 N
ONONDAGA____COGEN 23986	45.17 -0.73 0.00 N	44.49 -0.75 0.00 N	46.41 -0.75 0.00 N	43.83 -0.76 0.00 N	47.66 -0.87 0.00 N	50.36 -0.85 0.00 N	51.49 -0.79 0.00 N	53.09 -0.88 0.00 N	50.31 -0.78 0.00 N	60.52 -0.95 0.00 N	54.11 -0.82 0.00 N	53.74 -0.81 0.00 N	50.20 -0.81 0.00 N	46.28 -0.76 0.00 N	45.17 -0.74 0.00 N	40.49 -0.75 0.00 N	45.51 -0.82 0.00 N	42.22 -0.77 0.00 N	41.60 -0.70 0.00 N	47.70 -0.81 0.00 N	53.20 -0.84 0.00 N	50.88 -0.90 0.00 N	61.55 -1.11 0.00 N	44.37 -0.83 0.00 N
ONTARIO____LFGE 23819	43.39 -2.51 0.00 N	42.71 -2.54 0.00 N	44.52 -2.64 0.00 N	41.94 -2.65 0.00 N	45.47 -3.07 0.00 N	48.21 -2.99 0.00 N	49.65 -2.63 0.00 N	51.37 -2.59 0.00 N	48.81 -2.29 0.00 N	59.24 -2.23 0.00 N	53.61 -1.33 0.00 N	53.20 -1.35 0.00 N	49.68 -1.32 0.00 N	45.76 -1.28 0.00 N	44.60 -1.31 0.00 N	39.84 -1.40 0.00 N	44.85 -1.48 0.00 N	41.62 -1.37 0.00 N	41.11 -1.20 0.00 N	47.21 -1.29 0.00 N	52.77 -1.28 0.00 N	50.36 -1.42 0.00 N	60.46 -2.21 0.00 N	43.51 -1.69 0.00 N
OSWEGATCHIE____HYD 24044	46.43 0.53 0.00 N	45.54 0.29 0.00 N	47.44 0.28 0.00 N	45.07 0.47 0.00 N	49.10 0.57 0.00 N	51.79 0.58 0.00 N	52.27 -0.02 0.00 N	53.88 -0.09 0.00 N	50.88 -0.21 0.00 N	61.32 -0.15 0.00 N	54.69 -0.24 0.00 N	54.31 -0.24 0.00 N	50.74 -0.26 0.00 N	46.74 -0.30 0.00 N	45.54 -0.37 0.00 N	40.79 -0.46 0.00 N	45.97 -0.35 0.00 N	42.64 -0.35 0.00 N	41.94 -0.36 0.00 N	48.16 -0.34 0.00 N	53.76 -0.29 0.00 N	51.54 -0.24 0.00 N	63.58 0.91 0.00 N	45.64 0.45 0.00 N

OSWEGO___5 23606	45.12 -0.78 0.00 N	44.46 -0.78 0.00 N	46.37 -0.80 0.00 N	43.81 -0.78 0.00 N	47.66 -0.87 0.00 N	50.34 -0.87 0.00 N	51.39 -0.89 0.00 N	52.95 -1.02 0.00 N	50.14 -0.96 0.00 N	60.30 -1.17 0.00 N	53.91 -1.03 0.00 N	53.53 -1.02 0.00 N	50.02 -0.99 0.00 N	46.13 -0.91 0.00 N	45.06 -0.85 0.00 N	40.44 -0.80 0.00 N	45.44 -0.89 0.00 N	42.16 -0.83 0.00 N	41.51 -0.79 0.00 N	47.59 -0.91 0.00 N	53.03 -1.01 0.00 N	50.76 -1.02 0.00 N	61.48 -1.19 0.00 N	44.36 -0.83 0.00 N
OSWEGO___6 23613	45.10 -0.79 0.00 N	44.45 -0.79 0.00 N	46.36 -0.81 0.00 N	43.81 -0.79 0.00 N	47.65 -0.88 0.00 N	50.33 -0.88 0.00 N	51.39 -0.89 0.00 N	52.94 -1.03 0.00 N	50.13 -0.96 0.00 N	60.29 -1.18 0.00 N	53.90 -1.04 0.00 N	53.52 -1.03 0.00 N	50.01 -1.00 0.00 N	46.12 -0.92 0.00 N	45.06 -0.86 0.00 N	40.44 -0.80 0.00 N	45.44 -0.89 0.00 N	42.16 -0.83 0.00 N	41.51 -0.79 0.00 N	47.59 -0.92 0.00 N	53.02 -1.02 0.00 N	50.75 -1.03 0.00 N	61.47 -1.20 0.00 N	44.35 -0.84 0.00 N
OUTOKUMPU-AB___DRP 24206	42.49 -3.41 0.00 N	41.68 -3.57 0.00 N	43.60 -3.56 0.00 N	40.91 -3.69 0.00 N	44.29 -4.24 0.00 N	47.30 -3.91 0.00 N	48.55 -3.73 0.00 N	50.17 -3.80 0.00 N	47.92 -3.18 0.00 N	57.44 -4.03 0.00 N	51.93 -3.01 0.00 N	51.66 -2.89 0.00 N	48.18 -2.82 0.00 N	44.32 -2.73 0.00 N	43.20 -2.71 0.00 N	38.84 -2.40 0.00 N	43.65 -2.68 0.00 N	40.33 -2.66 0.00 N	39.62 -2.69 0.00 N	44.93 -3.58 0.00 N	50.47 -3.58 0.00 N	48.38 -3.40 0.00 N	57.44 -5.22 0.00 N	41.97 -3.23 0.00 N
OXBOW___ 24026	42.28 -3.62 0.00 N	41.48 -3.76 0.00 N	43.41 -3.76 0.00 N	40.72 -3.88 0.00 N	44.05 -4.49 0.00 N	47.05 -4.16 0.00 N	48.20 -4.08 0.00 N	49.76 -4.21 0.00 N	47.51 -3.59 0.00 N	56.94 -4.53 0.00 N	51.52 -3.41 0.00 N	51.28 -3.26 0.00 N	47.85 -3.16 0.00 N	44.01 -3.03 0.00 N	42.92 -3.00 0.00 N	38.60 -2.64 0.00 N	43.38 -2.94 0.00 N	40.07 -2.92 0.00 N	39.33 -2.97 0.00 N	44.55 -3.96 0.00 N	50.05 -4.00 0.00 N	47.99 -3.79 0.00 N	56.99 -5.68 0.00 N	41.74 -3.45 0.00 N
PEEKSKILL___ 23653	46.74 0.85 0.00 N	46.05 0.80 0.00 N	47.96 0.80 0.00 N	45.28 0.68 0.00 N	49.29 0.76 0.00 N	52.06 0.86 0.00 N	53.83 1.55 0.00 N	55.91 1.95 0.00 N	53.17 2.08 0.00 N	63.79 2.31 0.00 N	56.85 1.92 0.00 N	56.49 1.95 0.00 N	52.94 1.94 0.00 N	48.85 1.81 0.00 N	47.58 1.66 0.00 N	42.81 1.57 0.00 N	47.99 1.66 0.00 N	44.60 1.61 0.00 N	44.03 1.72 0.00 N	50.63 2.12 0.00 N	56.14 2.10 0.00 N	53.72 1.94 0.00 N	63.92 1.25 0.00 N	46.06 0.87 0.00 N
PGE MADISON___WINDPWR 24146	48.93 3.03 0.00 N	48.16 2.92 0.00 N	50.04 2.88 0.00 N	47.26 2.67 0.00 N	51.50 2.96 0.00 N	54.67 3.46 0.00 N	56.78 4.50 0.00 N	59.12 5.16 0.00 N	56.08 4.98 0.00 N	67.39 5.92 0.00 N	60.02 5.09 0.00 N	59.60 5.05 0.00 N	55.66 4.65 0.00 N	51.29 4.25 0.00 N	49.93 4.02 0.00 N	44.76 3.52 0.00 N	50.22 3.89 0.00 N	46.65 3.66 0.00 N	46.06 3.76 0.00 N	53.11 4.60 0.00 N	59.31 5.27 0.00 N	56.52 4.74 0.00 N	67.50 4.83 0.00 N	48.22 3.03 0.00 N
PJM_GEN_KEystone 24065	42.61 -3.29 0.00 N	42.01 -3.23 0.00 N	43.91 -3.25 0.00 N	38.75 -3.36 0.37 N	39.00 -3.80 5.24 N	47.49 -3.72 0.00 N	49.27 -3.01 0.00 N	50.99 -2.98 0.00 N	48.40 -2.70 0.00 N	58.05 -3.42 0.00 N	51.66 -3.28 0.00 N	51.26 -3.29 0.00 N	47.75 -3.26 0.00 N	43.95 -3.09 0.00 N	42.70 -3.21 0.00 N	38.17 -3.07 0.00 N	42.88 -3.45 0.00 N	39.82 -3.17 0.00 N	39.39 -2.91 0.00 N	45.27 -3.24 0.00 N	50.59 -3.46 0.00 N	48.34 -3.44 0.00 N	55.00 -1.15 0.00 N	30.00 -4.12 10.17 N
PLEASANTVLY___LBMP 24000	46.00 0.10 0.00 N	45.39 0.15 0.00 N	47.28 0.12 0.00 N	44.69 0.10 0.00 N	48.62 0.09 0.00 N	51.23 0.02 0.00 N	52.85 0.57 0.00 N	54.79 0.82 0.00 N	52.00 0.90 0.00 N	62.46 0.99 0.00 N	55.63 0.70 0.00 N	55.20 0.66 0.00 N	51.68 0.68 0.00 N	47.69 0.64 0.00 N	46.49 0.57 0.00 N	41.80 0.56 0.00 N	46.86 0.53 0.00 N	43.49 0.50 0.00 N	42.88 0.58 0.00 N	49.26 0.75 0.00 N	54.89 0.85 0.00 N	52.57 0.79 0.00 N	62.82 0.15 0.00 N	45.28 0.09 0.00 N
POLETTI___ 23519	47.50 1.61 0.00 N	46.77 1.53 0.00 N	48.70 1.54 0.00 N	45.94 1.35 0.00 N	50.03 1.50 0.00 N	52.91 1.71 0.00 N	54.71 2.43 0.00 N	56.87 2.90 0.00 N	54.13 3.03 0.00 N	64.92 3.45 0.00 N	57.85 2.92 0.00 N	57.53 2.99 0.00 N	54.01 3.01 0.00 N	49.85 2.80 0.00 N	48.54 2.63 0.00 N	43.68 2.44 0.00 N	48.97 2.64 0.00 N	45.52 2.53 0.00 N	44.92 2.62 0.00 N	51.58 3.07 0.00 N	57.14 3.09 0.00 N	54.67 2.89 0.00 N	65.01 2.35 0.00 N	46.86 1.66 0.00 N
PORT_JEFF_3 23555	47.16 1.26 0.00 N	47.22 1.98 0.00 N	49.29 2.13 0.00 N	46.63 2.03 0.00 N	50.64 2.11 0.00 N	52.82 1.61 0.00 N	53.55 1.27 0.00 N	55.09 1.12 0.00 N	52.94 1.84 0.00 N	63.72 2.25 0.00 N	57.10 2.12 -0.04 N	62.78 2.23 -6.00 N	57.77 2.18 -4.59 N	57.10 2.04 -8.02 N	57.43 1.87 -9.64 N	53.02 1.82 -9.96 N	53.70 1.82 -5.56 N	46.51 1.58 -1.94 N	44.62 1.11 -1.21 N	51.33 1.67 -1.14 N	55.63 1.09 -0.49 N	55.47 1.84 -1.85 N	63.48 0.81 0.00 N	46.23 1.03 0.00 N
PORT_JEFF_4 23616	47.55 1.65 0.00 N	47.24 2.00 0.00 N	49.27 2.11 0.00 N	46.62 2.03 0.00 N	50.62 2.09 0.00 N	52.84 1.63 0.00 N	53.84 1.56 0.00 N	55.58 1.61 0.00 N	53.43 2.34 0.00 N	64.32 2.85 0.00 N	57.63 2.65 -0.04 N	63.30 2.76 -6.00 N	58.27 2.67 -4.59 N	57.56 2.50 -8.02 N	57.87 2.32 -9.64 N	53.34 2.14 -9.96 N	54.11 2.23 -5.56 N	46.98 2.05 -1.94 N	45.19 1.68 -1.21 N	51.93 2.28 -1.14 N	56.49 1.96 -0.49 N	56.00 2.37 -1.85 N	64.09 1.42 0.00 N	46.56 1.37 0.00 N
PORT_JEFF_IC 23713	47.38 1.48 0.00 N	47.32 2.07 0.00 N	49.38 2.22 0.00 N	46.71 2.11 0.00 N	50.73 2.20 0.00 N	52.97 1.76 0.00 N	53.81 1.53 0.00 N	55.41 1.44 0.00 N	53.26 2.17 0.00 N	64.12 2.65 0.00 N	57.46 2.49 -0.04 N	63.14 2.59 -6.00 N	58.11 2.51 -4.59 N	57.41 2.35 -8.02 N	57.73 2.18 -9.64 N	53.27 2.06 -9.96 N	53.99 2.10 -5.56 N	46.78 1.85 -1.94 N	44.84 1.33 -1.21 N	51.56 1.91 -1.14 N	55.94 1.40 -0.49 N	55.81 2.17 -1.85 N	63.87 1.20 0.00 N	46.49 1.30 0.00 N
PPL PILGRIM_ST_GT1 24216	47.71 1.81 0.00 N	47.26 2.02 0.00 N	49.33 2.16 0.00 N	46.67 2.07 0.00 N	50.69 2.15 0.00 N	53.11 1.90 0.00 N	54.39 2.11 0.00 N	56.31 2.35 0.00 N	54.00 2.90 0.00 N	64.94 3.47 0.00 N	58.14 3.17 -0.04 N	63.82 3.27 -6.00 N	58.75 3.16 -4.59 N	58.03 2.97 -8.02 N	58.34 2.79 -9.64 N	53.75 2.55 -9.96 N	54.59 2.71 -5.56 N	47.46 2.53 -1.94 N	45.77 2.27 -1.21 N	52.53 2.88 -1.14 N	57.16 2.62 -0.49 N	56.60 2.96 -1.85 N	64.81 2.14 0.00 N	46.92 1.73 0.00 N

PPL PILGRIM_ST_GT2 24217	47.71 1.81 0.00 N	47.26 2.02 0.00 N	49.33 2.16 0.00 N	46.67 2.07 0.00 N	50.69 2.15 0.00 N	53.11 1.90 0.00 N	54.39 2.11 0.00 N	56.31 2.35 0.00 N	54.00 2.90 0.00 N	64.94 3.47 0.00 N	58.14 3.17 -0.04 N	63.82 3.27 -6.00 N	58.75 3.16 -4.59 N	58.03 2.97 -8.02 N	58.34 2.79 -9.64 N	53.75 2.55 -9.96 N	54.59 2.71 -5.56 N	47.46 2.53 -1.94 N	45.77 2.27 -1.21 N	52.53 2.88 -1.14 N	57.16 2.62 -0.49 N	56.60 2.96 -1.85 N	64.81 2.14 0.00 N	46.92 1.73 0.00 N
PPL_SHRM_GT3 24213	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 0.00 N	57.83 2.86 -0.04 N	63.50 2.96 -6.00 N	58.46 2.86 -4.59 N	57.74 2.68 -8.02 N	58.04 2.49 -9.64 N	53.50 2.30 -9.96 N	54.28 2.40 -5.56 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 -0.49 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N
PPL_SHRM_GT4 24214	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 0.00 N	57.83 2.86 -0.04 N	63.50 2.96 -6.00 N	58.46 2.86 -4.59 N	57.74 2.68 -8.02 N	58.04 2.49 -9.64 N	53.50 2.30 -9.96 N	54.28 2.40 -5.56 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 -0.49 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N
PROJECT___ORANGE 23990	45.90 0.00 0.00 N	45.24 0.00 0.00 N	47.16 0.00 0.00 N	44.60 0.00 0.00 N	48.53 0.00 0.00 N	51.21 0.00 0.00 N	52.28 0.00 0.00 N	53.97 0.00 0.00 N	51.10 0.00 0.00 N	61.47 0.00 0.00 N	54.93 0.00 0.00 N	54.54 0.00 0.00 N	51.00 0.00 0.00 N	47.04 0.00 0.00 N	45.91 0.00 0.00 N	41.24 0.00 0.00 N	46.33 0.00 0.00 N	42.99 0.00 0.00 N	42.30 0.00 0.00 N	48.51 0.00 0.00 N	54.05 0.00 0.00 N	51.78 0.00 0.00 N	62.67 0.00 0.00 N	45.20 0.00 0.00 N
PROJECT___ORANGE 1 24174	45.72 -0.18 0.00 N	45.03 -0.22 0.00 N	46.94 -0.22 0.00 N	44.41 -0.19 0.00 N	48.28 -0.25 0.00 N	50.95 -0.26 0.00 N	51.94 -0.34 0.00 N	53.53 -0.44 0.00 N	50.70 -0.39 0.00 N	60.94 -0.53 0.00 N	54.52 -0.41 0.00 N	54.15 -0.39 0.00 N	50.59 -0.41 0.00 N	46.65 -0.39 0.00 N	45.56 -0.36 0.00 N	40.85 -0.39 0.00 N	45.90 -0.42 0.00 N	42.60 -0.39 0.00 N	41.97 -0.33 0.00 N	48.14 -0.37 0.00 N	53.64 -0.40 0.00 N	51.34 -0.44 0.00 N	62.26 -0.41 0.00 N	44.88 -0.32 0.00 N
PROJECT___ORANGE 2 24166	45.72 -0.18 0.00 N	45.03 -0.22 0.00 N	46.94 -0.22 0.00 N	44.41 -0.19 0.00 N	48.28 -0.25 0.00 N	50.95 -0.26 0.00 N	51.94 -0.34 0.00 N	53.53 -0.44 0.00 N	50.70 -0.39 0.00 N	60.94 -0.53 0.00 N	54.52 -0.41 0.00 N	54.15 -0.39 0.00 N	50.59 -0.41 0.00 N	46.65 -0.39 0.00 N	45.56 -0.36 0.00 N	40.85 -0.39 0.00 N	45.90 -0.42 0.00 N	42.60 -0.39 0.00 N	41.97 -0.33 0.00 N	48.14 -0.37 0.00 N	53.64 -0.40 0.00 N	51.34 -0.44 0.00 N	62.26 -0.41 0.00 N	44.88 -0.32 0.00 N
PYRITES___HYD 24023	48.02 2.12 0.00 N	47.02 1.77 0.00 N	48.99 1.83 0.00 N	46.54 1.94 0.00 N	50.71 2.18 0.00 N	53.54 2.33 0.00 N	53.65 1.37 0.00 N	55.44 1.47 0.00 N	52.29 1.19 0.00 N	63.13 1.66 0.00 N	56.41 1.48 0.00 N	56.00 1.45 0.00 N	52.33 1.33 0.00 N	48.20 1.16 0.00 N	46.94 1.02 0.00 N	42.05 0.80 0.00 N	47.39 1.06 0.00 N	43.91 0.92 0.00 N	43.15 0.85 0.00 N	49.53 1.03 0.00 N	55.36 1.32 0.00 N	53.13 1.35 0.00 N	65.87 3.20 0.00 N	47.26 2.06 0.00 N
RANKINE____ 23646	42.84 -3.06 0.00 N	42.05 -3.20 0.00 N	43.99 -3.17 0.00 N	41.26 -3.34 0.00 N	44.69 -3.85 0.00 N	47.74 -3.47 0.00 N	49.18 -3.10 0.00 N	50.88 -3.09 0.00 N	48.53 -2.56 0.00 N	58.21 -3.27 0.00 N	52.49 -2.44 0.00 N	52.19 -2.36 0.00 N	48.61 -2.39 0.00 N	44.71 -2.33 0.00 N	43.55 -2.36 0.00 N	39.12 -2.12 0.00 N	43.96 -2.37 0.00 N	40.64 -2.35 0.00 N	40.01 -2.29 0.00 N	45.52 -2.99 0.00 N	51.08 -2.96 0.00 N	48.92 -2.86 0.00 N	58.03 -4.64 0.00 N	42.28 -2.92 0.00 N
RAVENS GT4-7____ 23728	47.99 2.09 0.00 N	47.22 1.98 0.00 N	49.16 1.99 0.00 N	46.35 1.76 0.00 N	50.47 1.94 0.00 N	53.43 2.23 0.00 N	55.31 3.02 0.00 N	57.54 3.57 0.00 N	54.72 3.62 0.00 N	65.56 4.09 0.00 N	58.41 3.48 0.00 N	58.10 3.56 0.00 N	54.58 3.58 0.00 N	50.39 3.35 0.00 N	49.08 3.17 0.00 N	44.16 2.92 0.00 N	49.52 3.19 0.00 N	46.02 3.03 0.00 N	45.42 3.12 0.00 N	52.07 3.56 0.00 N	57.65 3.60 0.00 N	55.22 3.44 0.00 N	65.65 2.99 0.00 N	47.35 2.16 0.00 N
RAVENSWD GT2____ 23730	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N
RAVENSWD GT3____ 23733	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N
RAVENSWOOD_GT2_1 24244	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N
RAVENSWOOD_GT2_2 24245	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N

RAVENSWOOD_GT2_3 24246	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N
RAVENSWOOD_GT2_4 24247	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N
RAVENSWOOD_GT3_1 24248	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N
RAVENSWOOD_GT3_2 24249	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N
RAVENSWOOD_GT3_3 24250	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N
RAVENSWOOD_GT3_4 24251	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N
RAVENSWOOD_GT_1 23729	47.43 1.53 0.00 N	46.75 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.33 0.00 N	50.01 1.47 0.00 N	52.87 1.66 0.00 N	54.58 2.30 0.00 N	56.68 2.71 0.00 N	54.13 2.82 -0.22 N	66.09 3.18 -1.44 N	67.74 2.68 -10.13 N	69.62 2.75 -12.33 N	60.08 2.79 -6.29 N	53.24 2.61 -3.59 N	68.32 2.45 -19.95 N	68.97 2.28 -25.45 N	158.96 2.46 -110.17 N	66.41 2.37 -21.05 N	85.48 2.46 -40.72 N	94.88 2.90 -43.47 N	75.94 2.87 -19.02 N	54.46 2.68 0.00 N	64.78 2.11 0.00 N	46.74 1.55 0.00 N
RAVENSWOOD_GT_10 24258	48.00 2.10 0.00 N	47.23 1.99 0.00 N	49.17 2.01 0.00 N	46.36 1.77 0.00 N	50.48 1.95 0.00 N	53.45 2.24 0.00 N	55.32 3.04 0.00 N	57.56 3.59 0.00 N	54.74 3.64 0.00 N	65.58 4.11 0.00 N	58.43 3.50 0.00 N	58.13 3.58 0.00 N	54.60 3.59 0.00 N	50.41 3.37 0.00 N	49.10 3.19 0.00 N	44.18 2.94 0.00 N	49.53 3.20 0.00 N	46.04 3.05 0.00 N	45.44 3.14 0.00 N	52.08 3.58 0.00 N	57.67 3.62 0.00 N	55.24 3.46 0.00 N	65.68 3.01 0.00 N	47.37 2.17 0.00 N
RAVENSWOOD_GT_11 24259	48.00 2.10 0.00 N	47.23 1.99 0.00 N	49.17 2.01 0.00 N	46.36 1.77 0.00 N	50.48 1.95 0.00 N	53.45 2.24 0.00 N	55.32 3.04 0.00 N	57.56 3.59 0.00 N	54.74 3.64 0.00 N	65.58 4.11 0.00 N	58.43 3.50 0.00 N	58.13 3.58 0.00 N	54.60 3.59 0.00 N	50.41 3.37 0.00 N	49.10 3.19 0.00 N	44.18 2.94 0.00 N	49.53 3.20 0.00 N	46.04 3.05 0.00 N	45.44 3.14 0.00 N	52.08 3.58 0.00 N	57.67 3.62 0.00 N	55.24 3.46 0.00 N	65.68 3.01 0.00 N	47.37 2.17 0.00 N
RAVENSWOOD_GT_4 24252	47.99 2.09 0.00 N	47.22 1.98 0.00 N	49.16 1.99 0.00 N	46.35 1.76 0.00 N	50.47 1.94 0.00 N	53.43 2.23 0.00 N	55.31 3.02 0.00 N	57.54 3.57 0.00 N	54.72 3.62 0.00 N	65.56 4.09 0.00 N	58.41 3.48 0.00 N	58.10 3.56 0.00 N	54.58 3.58 0.00 N	50.39 3.35 0.00 N	49.08 3.17 0.00 N	44.16 2.92 0.00 N	49.52 3.19 0.00 N	46.02 3.03 0.00 N	45.42 3.12 0.00 N	52.07 3.56 0.00 N	57.65 3.60 0.00 N	55.22 3.44 0.00 N	65.65 2.99 0.00 N	47.35 2.16 0.00 N
RAVENSWOOD_GT_5 24254	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N
RAVENSWOOD_GT_6 24253	47.99 2.09 0.00 N	47.22 1.98 0.00 N	49.16 1.99 0.00 N	46.35 1.76 0.00 N	50.47 1.94 0.00 N	53.43 2.23 0.00 N	55.31 3.02 0.00 N	57.54 3.57 0.00 N	54.72 3.62 0.00 N	65.56 4.09 0.00 N	58.41 3.48 0.00 N	58.10 3.56 0.00 N	54.58 3.58 0.00 N	50.39 3.35 0.00 N	49.08 3.17 0.00 N	44.16 2.92 0.00 N	49.52 3.19 0.00 N	46.02 3.03 0.00 N	45.42 3.12 0.00 N	52.07 3.56 0.00 N	57.65 3.60 0.00 N	55.22 3.44 0.00 N	65.65 2.99 0.00 N	47.35 2.16 0.00 N
RAVENSWOOD_GT_7 24255	47.47 1.57 0.00 N	46.74 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.32 0.00 N	50.00 1.47 0.00 N	52.88 1.67 0.00 N	54.66 2.38 0.00 N	56.80 2.84 0.00 N	54.06 2.96 0.00 N	64.83 3.36 0.00 N	57.77 2.84 0.00 N	57.45 2.90 0.00 N	53.94 2.93 0.00 N	49.77 2.73 0.00 N	48.48 2.57 0.00 N	43.63 2.38 0.00 N	48.90 2.57 0.00 N	45.46 2.47 0.00 N	44.86 2.56 0.00 N	51.51 3.01 0.00 N	57.06 3.02 0.00 N	54.60 2.82 0.00 N	64.93 2.26 0.00 N	46.82 1.62 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.00 2.10 0.00 N	47.23 1.99 0.00 N	49.17 2.01 0.00 N	46.36 1.77 0.00 N	50.48 1.95 0.00 N	53.45 2.24 0.00 N	55.32 3.04 0.00 N	57.56 3.59 0.00 N	54.74 3.64 0.00 N	65.58 4.11 0.00 N	58.43 3.50 0.00 N	58.13 3.58 0.00 N	54.60 3.59 0.00 N	50.41 3.37 0.00 N	49.10 3.19 0.00 N	44.18 2.94 0.00 N	49.53 3.20 0.00 N	46.04 3.05 0.00 N	45.44 3.14 0.00 N	52.08 3.58 0.00 N	57.67 3.62 0.00 N	55.24 3.46 0.00 N	65.68 3.01 0.00 N	47.37 2.17 0.00 N
RAVENSWOOD_GT_9 24257	48.00 2.10 0.00 N	47.23 1.99 0.00 N	49.17 2.01 0.00 N	46.36 1.77 0.00 N	50.48 1.95 0.00 N	53.45 2.24 0.00 N	55.32 3.04 0.00 N	57.56 3.59 0.00 N	54.74 3.64 0.00 N	65.58 4.11 0.00 N	58.43 3.50 0.00 N	58.13 3.58 0.00 N	54.60 3.59 0.00 N	50.41 3.37 0.00 N	49.10 3.19 0.00 N	44.18 2.94 0.00 N	49.53 3.20 0.00 N	46.04 3.05 0.00 N	45.44 3.14 0.00 N	52.08 3.58 0.00 N	57.67 3.62 0.00 N	55.24 3.46 0.00 N	65.68 3.01 0.00 N	47.37 2.17 0.00 N
RAVENSWOOD___1 23533	48.02 2.12 0.00 N	47.25 2.01 0.00 N	49.19 2.02 0.00 N	46.38 1.78 0.00 N	50.50 1.97 0.00 N	53.47 2.26 0.00 N	55.34 3.06 0.00 N	57.58 3.61 0.00 N	54.97 3.66 -0.22 N	67.05 4.13 -1.44 N	68.58 3.52 -10.13 N	70.47 3.60 -12.33 N	60.91 3.62 -6.29 N	54.02 3.39 -3.59 N	69.07 3.20 -19.95 N	69.64 2.95 -25.45 N	159.72 3.22 -110.17 N	67.10 3.07 -21.05 N	86.17 3.15 -40.72 N	95.58 3.60 -43.47 N	76.70 3.64 -19.02 N	55.25 3.47 0.00 N	65.70 3.03 0.00 N	47.38 2.18 0.00 N
RAVENSWOOD___2 23534	48.02 2.12 0.00 N	47.25 2.01 0.00 N	49.19 2.02 0.00 N	46.38 1.78 0.00 N	50.50 1.97 0.00 N	53.47 2.26 0.00 N	55.34 3.06 0.00 N	57.58 3.61 0.00 N	54.98 3.66 -0.22 N	67.05 4.13 -1.44 N	68.59 3.53 -10.13 N	70.48 3.61 -12.33 N	60.91 3.62 -6.29 N	54.02 3.39 -3.59 N	69.07 3.20 -19.95 N	69.64 2.95 -25.45 N	159.72 3.22 -110.17 N	67.10 3.07 -21.05 N	86.17 3.15 -40.72 N	95.58 3.60 -43.47 N	76.71 3.64 -19.02 N	55.26 3.48 0.00 N	65.70 3.03 0.00 N	47.38 2.18 0.00 N
RAVENSWOOD___3 23535	47.43 1.53 0.00 N	46.75 1.50 0.00 N	48.68 1.51 0.00 N	45.92 1.33 0.00 N	50.01 1.47 0.00 N	52.87 1.66 0.00 N	54.58 2.30 0.00 N	56.68 2.71 0.00 N	53.92 2.82 0.00 N	64.65 3.18 0.00 N	57.61 2.68 0.00 N	57.29 2.75 0.00 N	53.79 2.79 0.00 N	49.65 2.61 0.00 N	48.37 2.45 0.00 N	43.53 2.28 0.00 N	48.78 2.46 0.00 N	45.36 2.37 0.00 N	44.76 2.46 0.00 N	51.40 2.90 0.00 N	56.91 2.87 0.00 N	54.46 2.68 0.00 N	64.78 2.11 0.00 N	46.74 1.55 0.00 N
RAVENSWOOD___4 23820	48.03 2.14 0.00 N	47.26 2.02 0.00 N	49.20 2.04 0.00 N	46.39 1.80 0.00 N	50.51 1.98 0.00 N	53.48 2.27 0.00 N	55.36 3.08 0.00 N	57.60 3.64 0.00 N	54.99 3.68 -0.22 N	67.07 4.15 -1.44 N	68.60 3.54 -10.13 N	70.49 3.62 -12.33 N	60.93 3.64 -6.29 N	54.04 3.41 -3.59 N	69.09 3.22 -19.95 N	69.66 2.97 -25.45 N	159.74 3.24 -110.17 N	67.12 3.09 -21.05 N	86.19 3.17 -40.72 N	95.59 3.61 -43.47 N	76.72 3.65 -19.02 N	55.27 3.49 0.00 N	65.72 3.05 0.00 N	47.40 2.20 0.00 N
RAVNSWD 8-11___ 23667	48.00 2.10 0.00 N	47.23 1.99 0.00 N	49.17 2.01 0.00 N	46.36 1.77 0.00 N	50.48 1.95 0.00 N	53.45 2.24 0.00 N	55.32 3.04 0.00 N	57.56 3.59 0.00 N	54.74 3.64 0.00 N	65.58 4.11 0.00 N	58.43 3.50 0.00 N	58.13 3.58 0.00 N	54.60 3.59 0.00 N	50.41 3.37 0.00 N	49.10 3.19 0.00 N	44.18 2.94 0.00 N	49.53 3.20 0.00 N	46.04 3.05 0.00 N	45.44 3.14 0.00 N	52.08 3.58 0.00 N	57.67 3.62 0.00 N	55.24 3.46 0.00 N	65.68 3.01 0.00 N	47.37 2.17 0.00 N
RCPI_TRUST___DRP 24196	47.45 1.55 0.00 N	46.72 1.48 0.00 N	48.65 1.49 0.00 N	45.90 1.30 0.00 N	49.98 1.44 0.00 N	52.85 1.65 0.00 N	54.65 2.37 0.00 N	56.81 2.84 0.00 N	54.07 2.98 0.00 N	64.86 3.39 0.00 N	57.80 2.86 0.00 N	57.47 2.93 0.00 N	53.95 2.95 0.00 N	49.79 2.75 0.00 N	48.49 2.57 0.00 N	43.63 2.39 0.00 N	48.91 2.58 0.00 N	45.46 2.47 0.00 N	44.87 2.56 0.00 N	51.53 3.02 0.00 N	57.09 3.04 0.00 N	54.62 2.84 0.00 N	64.95 2.28 0.00 N	46.82 1.62 0.00 N
RENSSELAER___COGEN 23796	49.02 3.12 0.00 N	48.35 3.10 0.00 N	50.20 3.03 0.00 N	47.80 3.21 0.00 N	52.10 3.57 0.00 N	54.50 3.29 0.00 N	54.91 2.63 0.00 N	56.55 2.59 0.00 N	53.39 2.30 0.00 N	64.41 2.94 0.00 N	57.56 2.63 0.00 N	57.22 2.68 0.00 N	53.75 2.75 0.00 N	49.64 2.60 0.00 N	48.51 2.60 0.00 N	43.63 2.39 0.00 N	49.14 2.81 0.00 N	45.67 2.68 0.00 N	44.74 2.44 0.00 N	51.31 2.81 0.00 N	57.09 3.04 0.00 N	54.81 3.03 0.00 N	67.37 4.70 0.00 N	48.34 3.14 0.00 N
REVERE_CPPR_DRP 24186	47.62 1.72 0.00 N	46.85 1.60 0.00 N	48.81 1.64 0.00 N	46.31 1.71 0.00 N	50.41 1.88 0.00 N	53.07 1.86 0.00 N	53.93 1.65 0.00 N	55.56 1.59 0.00 N	52.54 1.44 0.00 N	63.27 1.79 0.00 N	56.47 1.54 0.00 N	56.09 1.55 0.00 N	52.45 1.45 0.00 N	48.38 1.33 0.00 N	47.17 1.26 0.00 N	42.28 1.04 0.00 N	47.55 1.22 0.00 N	44.17 1.18 0.00 N	43.52 1.22 0.00 N	49.98 1.47 0.00 N	55.74 1.70 0.00 N	53.36 1.58 0.00 N	65.15 2.48 0.00 N	46.84 1.64 0.00 N
ROCHESTER_9_IC 23652	46.81 0.91 0.00 N	45.83 0.58 0.00 N	47.72 0.55 0.00 N	45.22 0.62 0.00 N	49.17 0.64 0.00 N	52.06 0.85 0.00 N	52.44 0.16 0.00 N	54.01 0.05 0.00 N	51.22 0.12 0.00 N	61.92 0.45 0.00 N	55.87 0.94 0.00 N	55.56 1.02 0.00 N	51.95 0.95 0.00 N	47.87 0.83 0.00 N	46.80 0.89 0.00 N	41.99 0.75 0.00 N	47.29 0.96 0.00 N	43.78 0.79 0.00 N	42.86 0.56 0.00 N	48.95 0.44 0.00 N	54.79 0.74 0.00 N	52.45 0.67 0.00 N	64.23 1.57 0.00 N	46.32 1.12 0.00 N
ROSETON___1 23587	45.93 0.04 0.00 N	45.33 0.09 0.00 N	47.16 0.00 0.00 N	44.66 0.07 0.00 N	48.59 0.06 0.00 N	51.03 -0.17 0.00 N	52.63 0.35 0.00 N	54.60 0.63 0.00 N	51.86 0.77 0.00 N	62.24 0.77 0.00 N	55.45 0.52 0.00 N	55.06 0.52 0.00 N	51.58 0.58 0.00 N	47.62 0.58 0.00 N	46.43 0.52 0.00 N	41.91 0.67 0.00 N	46.93 0.60 0.00 N	43.50 0.51 0.00 N	42.92 0.62 0.00 N	49.27 0.77 0.00 N	54.75 0.70 0.00 N	52.51 0.73 0.00 N	62.69 0.03 0.00 N	45.19 0.00 0.00 N
ROSETON___2 23588	45.98 0.08 0.00 N	45.32 0.07 0.00 N	47.16 0.00 0.00 N	44.67 0.07 0.00 N	48.60 0.06 0.00 N	51.05 -0.16 0.00 N	52.66 0.38 0.00 N	54.62 0.65 0.00 N	51.87 0.77 0.00 N	62.25 0.78 0.00 N	55.45 0.52 0.00 N	55.06 0.52 0.00 N	51.57 0.57 0.00 N	47.61 0.56 0.00 N	46.44 0.53 0.00 N	41.91 0.67 0.00 N	46.91 0.59 0.00 N	43.51 0.52 0.00 N	42.92 0.62 0.00 N	49.28 0.77 0.00 N	54.75 0.70 0.00 N	52.51 0.73 0.00 N	62.71 0.04 0.00 N	45.21 0.02 0.00 N

RUSSELL___STATION 23914	46.19 0.29 0.00 N	45.16 -0.08 0.00 N	47.01 -0.15 0.00 N	44.57 -0.03 0.00 N	48.48 -0.06 0.00 N	51.32 0.12 0.00 N	51.76 -0.53 0.00 N	53.35 -0.62 0.00 N	50.61 -0.48 0.00 N	61.20 -0.27 0.00 N	55.23 0.29 0.00 N	54.93 0.38 0.00 N	51.35 0.34 0.00 N	47.31 0.27 0.00 N	46.25 0.33 0.00 N	41.50 0.26 0.00 N	46.73 0.40 0.00 N	43.26 0.27 0.00 N	42.36 0.05 0.00 N	48.39 -0.11 0.00 N	54.18 0.14 0.00 N	51.84 0.06 0.00 N	63.42 0.76 0.00 N	45.71 0.51 0.00 N
S SALMON___HYD 24043	45.90 0.00 0.00 N	45.14 -0.11 0.00 N	47.04 -0.12 0.00 N	44.59 -0.01 0.00 N	48.54 0.00 0.00 N	51.17 -0.03 0.00 N	52.06 -0.22 0.00 N	53.47 -0.49 0.00 N	50.50 -0.60 0.00 N	60.78 -0.69 0.00 N	54.30 -0.63 0.00 N	53.95 -0.59 0.00 N	50.44 -0.57 0.00 N	46.52 -0.52 0.00 N	45.41 -0.50 0.00 N	40.69 -0.56 0.00 N	45.78 -0.54 0.00 N	42.49 -0.50 0.00 N	41.86 -0.44 0.00 N	48.07 -0.44 0.00 N	53.57 -0.48 0.00 N	51.27 -0.51 0.00 N	62.69 0.02 0.00 N	45.09 -0.10 0.00 N
SELKIRK___II 23799	48.26 2.37 0.00 N	47.58 2.33 0.00 N	49.42 2.25 0.00 N	47.05 2.45 0.00 N	51.27 2.74 0.00 N	53.64 2.43 0.00 N	54.03 1.75 0.00 N	55.66 1.69 0.00 N	52.55 1.46 0.00 N	63.39 1.92 0.00 N	56.65 1.71 0.00 N	56.32 1.77 0.00 N	52.88 1.88 0.00 N	48.81 1.77 0.00 N	47.69 1.77 0.00 N	42.85 1.61 0.00 N	48.24 1.91 0.00 N	44.82 1.83 0.00 N	43.92 1.62 0.00 N	50.35 1.84 0.00 N	56.02 1.97 0.00 N	53.80 2.02 0.00 N	66.16 3.49 0.00 N	47.49 2.29 0.00 N
SELKIRK___I 23801	48.39 2.50 0.00 N	47.69 2.45 0.00 N	49.53 2.36 0.00 N	47.16 2.56 0.00 N	51.38 2.85 0.00 N	53.72 2.51 0.00 N	53.92 1.64 0.00 N	55.59 1.62 0.00 N	52.53 1.43 0.00 N	63.34 1.87 0.00 N	56.60 1.66 0.00 N	56.28 1.74 0.00 N	52.88 1.87 0.00 N	48.80 1.76 0.00 N	47.71 1.79 0.00 N	42.95 1.70 0.00 N	48.32 1.99 0.00 N	44.87 1.88 0.00 N	43.97 1.67 0.00 N	50.41 1.91 0.00 N	56.08 2.03 0.00 N	53.87 2.09 0.00 N	66.22 3.55 0.00 N	47.59 2.40 0.00 N
SENECA OSWGO___HYD 24041	45.41 -0.49 0.00 N	44.72 -0.52 0.00 N	46.63 -0.54 0.00 N	44.11 -0.49 0.00 N	47.99 -0.54 0.00 N	50.63 -0.57 0.00 N	51.60 -0.69 0.00 N	53.12 -0.85 0.00 N	50.29 -0.81 0.00 N	60.49 -0.98 0.00 N	54.05 -0.88 0.00 N	53.68 -0.86 0.00 N	50.17 -0.83 0.00 N	46.28 -0.77 0.00 N	45.21 -0.71 0.00 N	40.55 -0.70 0.00 N	45.57 -0.76 0.00 N	42.29 -0.70 0.00 N	41.65 -0.65 0.00 N	47.76 -0.75 0.00 N	53.22 -0.83 0.00 N	50.93 -0.85 0.00 N	61.87 -0.80 0.00 N	44.61 -0.58 0.00 N
SENECA___ENERGY 23797	44.53 -1.37 0.00 N	43.84 -1.41 0.00 N	45.62 -1.54 0.00 N	43.10 -1.49 0.00 N	46.75 -1.79 0.00 N	49.40 -1.81 0.00 N	50.62 -1.66 0.00 N	52.31 -1.66 0.00 N	49.66 -1.44 0.00 N	60.00 -1.47 0.00 N	53.94 -0.99 0.00 N	53.55 -1.00 0.00 N	50.12 -0.88 0.00 N	46.22 -0.82 0.00 N	45.13 -0.78 0.00 N	40.34 -0.91 0.00 N	45.44 -0.88 0.00 N	42.19 -0.80 0.00 N	41.58 -0.72 0.00 N	47.72 -0.78 0.00 N	53.25 -0.80 0.00 N	50.89 -0.89 0.00 N	61.50 -1.16 0.00 N	44.27 -0.93 0.00 N
SHOEMAKER___GT 23640	45.69 -0.20 0.00 N	45.07 -0.17 0.00 N	46.95 -0.22 0.00 N	44.37 -0.23 0.00 N	48.26 -0.28 0.00 N	50.86 -0.35 0.00 N	52.57 0.29 0.00 N	54.51 0.54 0.00 N	51.79 0.70 0.00 N	62.14 0.67 0.00 N	55.33 0.40 0.00 N	54.91 0.37 0.00 N	51.38 0.36 0.00 N	47.41 0.36 0.00 N	46.17 0.26 0.00 N	41.56 0.31 0.00 N	46.55 0.23 0.00 N	43.26 0.27 0.00 N	42.69 0.39 0.00 N	49.15 0.64 0.00 N	54.68 0.64 0.00 N	52.36 0.58 0.00 N	62.34 -0.33 0.00 N	45.02 -0.18 0.00 N
SHOREHAM_IC_1 23715	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 0.00 N	57.83 2.86 -0.04 N	63.50 2.96 -6.00 N	58.46 2.86 -4.59 N	57.74 2.68 -8.02 N	58.04 2.49 -9.64 N	53.50 2.30 -9.96 N	54.28 2.40 -5.56 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 -0.49 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N
SHOREHAM_IC_2 23716	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 -0.04 N	57.83 2.86 -6.00 N	63.50 2.96 -4.59 N	58.46 2.86 -8.02 N	57.74 2.68 -9.64 N	58.04 2.49 -9.96 N	53.50 2.30 -5.56 N	54.28 2.40 -1.94 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 -0.49 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N
SITHE_IND_GS1 24169	44.88 -1.02 0.00 N	44.23 -1.01 0.00 N	46.13 -1.03 0.00 N	43.58 -1.01 0.00 N	47.41 -1.12 0.00 N	50.07 -1.13 0.00 N	51.10 -1.18 0.00 N	52.60 -1.37 0.00 N	49.80 -1.30 0.00 N	59.88 -1.59 0.00 N	53.54 -1.40 0.00 N	53.16 -1.38 0.00 N	49.67 -1.33 0.00 N	45.82 -1.22 0.00 N	44.80 -1.12 0.00 N	40.22 -1.02 0.00 N	45.19 -1.14 0.00 N	41.92 -1.07 0.00 N	41.27 -1.03 0.00 N	47.31 -1.19 0.00 N	52.69 -1.36 0.00 N	50.43 -1.35 0.00 N	61.12 -1.55 0.00 N	44.16 -1.04 0.00 N
SITHE_IND_GS2 24170	44.88 -1.02 0.00 N	44.23 -1.01 0.00 N	46.13 -1.03 0.00 N	43.58 -1.01 0.00 N	47.41 -1.12 0.00 N	50.07 -1.13 0.00 N	51.10 -1.18 0.00 N	52.60 -1.37 0.00 N	49.80 -1.30 0.00 N	59.88 -1.59 0.00 N	53.54 -1.40 0.00 N	53.16 -1.38 0.00 N	49.67 -1.33 0.00 N	45.82 -1.22 0.00 N	44.80 -1.12 0.00 N	40.22 -1.02 0.00 N	45.19 -1.14 0.00 N	41.92 -1.07 0.00 N	41.27 -1.03 0.00 N	47.31 -1.19 0.00 N	52.69 -1.36 0.00 N	50.43 -1.35 0.00 N	61.12 -1.55 0.00 N	44.16 -1.04 0.00 N
SITHE_IND_GS3 24171	44.88 -1.02 0.00 N	44.23 -1.01 0.00 N	46.13 -1.03 0.00 N	43.58 -1.01 0.00 N	47.41 -1.12 0.00 N	50.07 -1.13 0.00 N	51.10 -1.18 0.00 N	52.60 -1.37 0.00 N	49.80 -1.30 0.00 N	59.88 -1.59 0.00 N	53.54 -1.40 0.00 N	53.16 -1.38 0.00 N	49.67 -1.33 0.00 N	45.82 -1.22 0.00 N	44.80 -1.12 0.00 N	40.22 -1.02 0.00 N	45.19 -1.14 0.00 N	41.92 -1.07 0.00 N	41.27 -1.03 0.00 N	47.31 -1.19 0.00 N	52.69 -1.36 0.00 N	50.43 -1.35 0.00 N	61.12 -1.55 0.00 N	44.16 -1.04 0.00 N
SITHE_IND_GS4 24172	44.88 -1.02 0.00 N	44.23 -1.01 0.00 N	46.13 -1.03 0.00 N	43.58 -1.01 0.00 N	47.41 -1.12 0.00 N	50.07 -1.13 0.00 N	51.10 -1.18 0.00 N	52.60 -1.37 0.00 N	49.80 -1.30 0.00 N	59.88 -1.59 0.00 N	53.54 -1.40 0.00 N	53.16 -1.38 0.00 N	49.67 -1.33 0.00 N	45.82 -1.22 0.00 N	44.80 -1.12 0.00 N	40.22 -1.02 0.00 N	45.19 -1.14 0.00 N	41.92 -1.07 0.00 N	41.27 -1.03 0.00 N	47.31 -1.19 0.00 N	52.69 -1.36 0.00 N	50.43 -1.35 0.00 N	61.12 -1.55 0.00 N	44.16 -1.04 0.00 N

SITHE___BATAVIA 24024	44.71 -1.19 0.00 N	43.85 -1.39 0.00 N	45.75 -1.41 0.00 N	43.07 -1.52 0.00 N	46.80 -1.74 0.00 N	49.77 -1.44 0.00 N	50.99 -1.29 0.00 N	52.69 -1.28 0.00 N	50.27 -0.82 0.00 N	60.39 -1.08 0.00 N	54.30 -0.63 0.00 N	53.98 -0.56 0.00 N	50.41 -0.59 0.00 N	46.38 -0.66 0.00 N	45.27 -0.64 0.00 N	40.66 -0.58 0.00 N	45.70 -0.63 0.00 N	42.26 -0.73 0.00 N	41.47 -0.83 0.00 N	47.23 -1.28 0.00 N	52.96 -1.09 0.00 N	50.80 -0.98 0.00 N	60.74 -1.92 0.00 N	44.11 -1.09 0.00 N
SITHE___INDEPEND 23800	44.88 -1.02 0.00 N	44.23 -1.01 0.00 N	46.13 -1.03 0.00 N	43.58 -1.01 0.00 N	47.41 -1.12 0.00 N	50.07 -1.13 0.00 N	51.10 -1.18 0.00 N	52.60 -1.37 0.00 N	49.80 -1.30 0.00 N	59.88 -1.59 0.00 N	53.54 -1.40 0.00 N	53.16 -1.38 0.00 N	49.67 -1.33 0.00 N	45.82 -1.22 0.00 N	44.80 -1.12 0.00 N	40.22 -1.02 0.00 N	45.19 -1.14 0.00 N	41.92 -1.07 0.00 N	41.27 -1.03 0.00 N	47.31 -1.19 0.00 N	52.69 -1.36 0.00 N	50.43 -1.35 0.00 N	61.12 -1.55 0.00 N	44.16 -1.04 0.00 N
SITHE___MASSENA 23902	46.16 0.26 0.00 N	45.36 0.11 0.00 N	47.31 0.15 0.00 N	44.75 0.15 0.00 N	48.72 0.19 0.00 N	51.56 0.35 0.00 N	52.19 -0.09 0.00 N	53.96 0.00 0.00 N	50.97 -0.13 0.00 N	61.45 -0.02 0.00 N	54.99 0.05 0.00 N	54.57 0.02 0.00 N	50.98 -0.02 0.00 N	46.98 -0.07 0.00 N	45.81 -0.11 0.00 N	41.14 -0.11 0.00 N	46.27 -0.06 0.00 N	42.86 -0.13 0.00 N	42.10 -0.20 0.00 N	48.26 -0.24 0.00 N	53.90 -0.15 0.00 N	51.72 -0.06 0.00 N	63.25 0.58 0.00 N	45.63 0.43 0.00 N
SITHE___OGDNSBRG 24021	48.49 2.59 0.00 N	47.51 2.26 0.00 N	49.52 2.36 0.00 N	46.98 2.39 0.00 N	51.19 2.65 0.00 N	54.08 2.87 0.00 N	54.28 1.99 0.00 N	56.10 2.13 0.00 N	52.91 1.81 0.00 N	63.88 2.41 0.00 N	57.13 2.20 0.00 N	56.72 2.17 0.00 N	53.01 2.01 0.00 N	48.84 1.80 0.00 N	47.58 1.67 0.00 N	42.64 1.40 0.00 N	48.03 1.70 0.00 N	44.48 1.49 0.00 N	43.70 1.40 0.00 N	50.13 1.63 0.00 N	56.04 2.00 0.00 N	53.78 2.00 0.00 N	66.52 3.85 0.00 N	47.81 2.61 0.00 N
SITHE___STERLING 23777	46.99 1.09 0.00 N	46.27 1.02 0.00 N	48.22 1.06 0.00 N	45.70 1.10 0.00 N	49.74 1.20 0.00 N	52.40 1.19 0.00 N	53.36 1.08 0.00 N	54.98 1.01 0.00 N	52.01 0.92 0.00 N	62.62 1.15 0.00 N	55.91 0.97 0.00 N	55.52 0.98 0.00 N	51.91 0.90 0.00 N	47.88 0.83 0.00 N	46.70 0.78 0.00 N	41.88 0.64 0.00 N	47.08 0.75 0.00 N	43.73 0.74 0.00 N	43.10 0.80 0.00 N	49.47 0.97 0.00 N	55.19 1.14 0.00 N	52.83 1.05 0.00 N	64.29 1.62 0.00 N	46.25 1.06 0.00 N
SOUTH CAIRO___GT 23612	46.52 0.62 0.00 N	45.98 0.73 0.00 N	47.91 0.75 0.00 N	45.27 0.68 0.00 N	49.26 0.73 0.00 N	51.89 0.68 0.00 N	53.28 1.00 0.00 N	55.09 1.12 0.00 N	52.23 1.14 0.00 N	62.94 1.47 0.00 N	56.22 1.29 0.00 N	55.81 1.27 0.00 N	52.25 1.25 0.00 N	48.21 1.17 0.00 N	47.07 1.16 0.00 N	42.37 1.13 0.00 N	47.60 1.27 0.00 N	44.25 1.26 0.00 N	43.54 1.24 0.00 N	50.02 1.51 0.00 N	55.72 1.68 0.00 N	53.29 1.51 0.00 N	63.98 1.31 0.00 N	45.96 0.77 0.00 N
SOUTH HAMPTN___IC 23720	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 0.00 N	57.83 2.86 -0.04 N	63.50 2.96 -6.00 N	58.46 2.86 -4.59 N	57.74 2.68 -8.02 N	58.04 2.49 -9.64 N	53.50 2.30 -9.96 N	54.28 2.40 -5.56 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 -0.49 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N
SOUTHOLD___IC 23719	47.67 1.77 0.00 N	47.30 2.05 0.00 N	49.33 2.17 0.00 N	46.66 2.06 0.00 N	50.67 2.14 0.00 N	53.05 1.85 0.00 N	54.19 1.91 0.00 N	55.77 1.81 0.00 N	53.62 2.52 0.00 N	64.55 3.08 0.00 N	57.83 2.86 -0.04 N	63.50 2.96 -6.00 N	58.46 2.86 -4.59 N	57.74 2.68 -8.02 N	58.04 2.49 -9.64 N	53.50 2.30 -9.96 N	54.28 2.40 -5.56 N	47.14 2.21 -1.94 N	45.27 1.76 -1.21 N	52.01 2.36 -1.14 N	56.59 2.05 -0.49 N	56.10 2.47 -1.85 N	64.30 1.63 0.00 N	46.79 1.60 0.00 N
ST LAWRENCE___ 23600	45.68 -0.22 0.00 N	44.92 -0.32 0.00 N	46.87 -0.29 0.00 N	44.29 -0.30 0.00 N	48.21 -0.32 0.00 N	51.04 -0.17 0.00 N	51.79 -0.49 0.00 N	53.56 -0.41 0.00 N	50.60 -0.49 0.00 N	60.99 -0.48 0.00 N	54.58 -0.35 0.00 N	54.16 -0.38 0.00 N	50.61 -0.39 0.00 N	46.64 -0.40 0.00 N	45.49 -0.42 0.00 N	40.88 -0.37 0.00 N	45.96 -0.37 0.00 N	42.57 -0.42 0.00 N	41.82 -0.48 0.00 N	47.92 -0.58 0.00 N	53.50 -0.54 0.00 N	51.33 -0.45 0.00 N	62.56 -0.11 0.00 N	45.19 -0.01 0.00 N
STATION 5_MISC_HYD 23604	44.83 -1.06 0.00 N	43.76 -1.48 0.00 N	45.47 -1.69 0.00 N	43.09 -1.51 0.00 N	46.91 -1.62 0.00 N	49.83 -1.38 0.00 N	50.66 -1.62 0.00 N	52.44 -1.52 0.00 N	49.83 -1.26 0.00 N	60.27 -1.20 0.00 N	54.37 -0.57 0.00 N	54.05 -0.49 0.00 N	50.49 -0.52 0.00 N	46.50 -0.54 0.00 N	45.42 -0.49 0.00 N	40.71 -0.53 0.00 N	45.81 -0.51 0.00 N	42.41 -0.58 0.00 N	41.53 -0.77 0.00 N	47.64 -0.86 0.00 N	53.42 -0.62 0.00 N	50.92 -0.86 0.00 N	61.95 -0.72 0.00 N	44.25 -0.95 0.00 N
STURGEON_POOL_HYD 23609	46.35 0.46 0.00 N	45.74 0.49 0.00 N	47.61 0.45 0.00 N	45.02 0.43 0.00 N	48.95 0.41 0.00 N	51.51 0.30 0.00 N	53.17 0.89 0.00 N	55.17 1.20 0.00 N	52.41 1.31 0.00 N	62.96 1.49 0.00 N	56.12 1.19 0.00 N	55.72 1.18 0.00 N	52.12 1.12 0.00 N	48.08 1.03 0.00 N	46.87 0.95 0.00 N	42.20 0.96 0.00 N	47.28 0.95 0.00 N	43.88 0.89 0.00 N	43.26 0.96 0.00 N	49.72 1.22 0.00 N	55.34 1.30 0.00 N	53.01 1.23 0.00 N	63.30 0.63 0.00 N	45.56 0.36 0.00 N
SYRACUSE___POWER 24017	45.69 -0.20 0.00 N	45.01 -0.24 0.00 N	46.93 -0.24 0.00 N	44.37 -0.23 0.00 N	48.26 -0.28 0.00 N	50.94 -0.26 0.00 N	52.00 -0.28 0.00 N	53.61 -0.36 0.00 N	50.77 -0.32 0.00 N	61.05 -0.42 0.00 N	54.57 -0.37 0.00 N	54.19 -0.36 0.00 N	50.62 -0.39 0.00 N	46.66 -0.38 0.00 N	45.54 -0.38 0.00 N	40.82 -0.42 0.00 N	45.87 -0.46 0.00 N	42.57 -0.42 0.00 N	41.95 -0.35 0.00 N	48.13 -0.37 0.00 N	53.66 -0.38 0.00 N	51.34 -0.44 0.00 N	62.24 -0.43 0.00 N	44.83 -0.36 0.00 N
Stony___Brook 24151	47.38 1.48 0.00 N	47.32 2.07 0.00 N	49.38 2.22 0.00 N	46.71 2.11 0.00 N	50.73 2.20 0.00 N	52.97 1.76 0.00 N	53.81 1.53 0.00 N	55.41 1.44 0.00 N	53.26 2.17 0.00 N	64.12 2.65 0.00 N	57.46 2.49 -0.04 N	63.14 2.59 -6.00 N	58.11 2.51 -4.59 N	57.41 2.35 -8.02 N	57.73 2.18 -9.64 N	53.27 2.06 -9.96 N	53.99 2.10 -5.56 N	46.78 1.85 -1.94 N	44.84 1.33 -1.21 N	51.56 1.91 -1.14 N	55.94 1.40 -0.49 N	55.81 2.17 -1.85 N	63.87 1.20 0.00 N	46.49 1.30 0.00 N

UPPER HUDSON___HYD 24058	47.99 2.09 0.00 N	47.23 1.98 0.00 N	49.03 1.87 0.00 N	46.72 2.13 0.00 N	51.02 2.49 0.00 N	53.54 2.33 0.00 N	53.85 1.57 0.00 N	55.19 1.22 0.00 N	51.99 0.89 0.00 N	62.90 1.43 0.00 N	56.33 1.39 0.00 N	55.88 1.33 0.00 N	52.37 1.36 0.00 N	48.87 1.83 0.00 N	47.77 1.85 0.00 N	42.77 1.53 0.00 N	48.07 1.74 0.00 N	44.75 1.76 0.00 N	43.85 1.55 0.00 N	50.51 2.00 0.00 N	56.26 2.21 0.00 N	53.83 2.05 0.00 N	65.92 3.25 0.00 N	47.18 1.98 0.00 N
UPPER RAQUET___HYD 24056	45.88 -0.02 0.00 N	45.00 -0.25 0.00 N	46.91 -0.25 0.00 N	44.48 -0.12 0.00 N	48.45 -0.09 0.00 N	51.21 0.01 0.00 N	51.59 -0.69 0.00 N	53.31 -0.66 0.00 N	50.32 -0.78 0.00 N	60.70 -0.77 0.00 N	54.24 -0.69 0.00 N	53.83 -0.71 0.00 N	50.28 -0.72 0.00 N	46.31 -0.73 0.00 N	45.12 -0.79 0.00 N	40.47 -0.77 0.00 N	45.59 -0.74 0.00 N	42.24 -0.75 0.00 N	41.51 -0.79 0.00 N	47.62 -0.89 0.00 N	53.20 -0.85 0.00 N	51.05 -0.73 0.00 N	62.89 0.22 0.00 N	45.25 0.05 0.00 N
VISCHER___FERRY HYD 24020	48.82 2.92 0.00 N	48.14 2.90 0.00 N	49.99 2.83 0.00 N	47.62 3.02 0.00 N	51.93 3.40 0.00 N	54.34 3.13 0.00 N	54.68 2.40 0.00 N	56.21 2.24 0.00 N	53.02 1.93 0.00 N	64.04 2.57 0.00 N	57.27 2.33 0.00 N	56.88 2.33 0.00 N	53.42 2.42 0.00 N	49.45 2.40 0.00 N	48.31 2.40 0.00 N	43.38 2.14 0.00 N	48.84 2.51 0.00 N	45.46 2.47 0.00 N	44.54 2.23 0.00 N	51.07 2.57 0.00 N	56.76 2.71 0.00 N	54.48 2.69 0.00 N	66.87 4.20 0.00 N	47.94 2.74 0.00 N
WADING RIVER_1-3_GRP5 24038	47.72 1.83 0.00 N	47.35 2.11 0.00 N	49.39 2.23 0.00 N	46.72 2.12 0.00 N	50.74 2.21 0.00 N	53.13 1.92 0.00 N	54.27 1.99 0.00 N	55.88 1.91 0.00 N	53.71 2.62 0.00 N	64.66 3.19 0.00 N	57.93 2.96 0.00 N	63.60 3.06 -6.00 N	58.55 2.95 -4.59 N	57.82 2.76 -8.02 N	58.12 2.57 -9.64 N	53.57 2.37 -9.96 N	54.37 2.48 -5.56 N	47.22 2.29 -1.94 N	45.36 1.85 -1.21 N	52.12 2.47 -1.14 N	56.71 2.17 -0.49 N	56.20 2.57 -1.85 N	64.41 1.75 0.00 N	46.86 1.66 0.00 N
WADING RIVER_IC_1 23522	47.72 1.83 0.00 N	47.35 2.11 0.00 N	49.39 2.23 0.00 N	46.72 2.12 0.00 N	50.74 2.21 0.00 N	53.13 1.92 0.00 N	54.27 1.99 0.00 N	55.88 1.91 0.00 N	53.71 2.62 0.00 N	64.66 3.19 0.00 N	57.93 2.96 -0.04 N	63.60 3.06 -6.00 N	58.55 2.95 -4.59 N	57.82 2.76 -8.02 N	58.12 2.57 -9.64 N	53.57 2.37 -9.96 N	54.37 2.48 -5.56 N	47.22 2.29 -1.94 N	45.36 1.85 -1.21 N	52.12 2.47 -1.14 N	56.71 2.17 -0.49 N	56.20 2.57 -1.85 N	64.41 1.75 0.00 N	46.86 1.66 0.00 N
WADING RIVER_IC_2 23547	47.72 1.83 0.00 N	47.35 2.11 0.00 N	49.39 2.23 0.00 N	46.72 2.12 0.00 N	50.74 2.21 0.00 N	53.13 1.92 0.00 N	54.27 1.99 0.00 N	55.88 1.91 0.00 N	53.71 2.62 0.00 N	64.66 3.19 0.00 N	57.93 2.96 -0.04 N	63.60 3.06 -6.00 N	58.55 2.95 -4.59 N	57.82 2.76 -8.02 N	58.12 2.57 -9.64 N	53.57 2.37 -9.96 N	54.37 2.48 -5.56 N	47.22 2.29 -1.94 N	45.36 1.85 -1.21 N	52.12 2.47 -1.14 N	56.71 2.17 -0.49 N	56.20 2.57 -1.85 N	64.41 1.75 0.00 N	46.86 1.66 0.00 N
WADING RIVER_IC_3 23601	47.73 1.83 0.00 N	47.36 2.11 0.00 N	49.40 2.23 0.00 N	46.72 2.13 0.00 N	50.74 2.21 0.00 N	53.13 1.93 0.00 N	54.28 2.00 0.00 N	55.89 1.93 0.00 N	53.72 2.63 0.00 N	64.67 3.20 0.00 N	57.94 2.96 -0.04 N	63.61 3.06 -6.00 N	58.56 2.96 -4.59 N	57.83 2.77 -8.02 N	58.13 2.58 -9.64 N	53.58 2.38 -9.96 N	54.38 2.49 -5.56 N	47.23 2.30 -1.94 N	45.37 1.86 -1.21 N	52.14 2.49 -1.14 N	56.73 2.19 -0.49 N	56.22 2.59 -1.85 N	64.43 1.76 0.00 N	46.86 1.66 0.00 N
WALDEN___HYDRO 24148	46.31 0.42 0.00 N	45.66 0.42 0.00 N	47.52 0.36 0.00 N	44.94 0.34 0.00 N	48.90 0.37 0.00 N	51.49 0.28 0.00 N	53.19 0.91 0.00 N	55.21 1.24 0.00 N	52.45 1.35 0.00 N	62.96 1.49 0.00 N	56.04 1.10 0.00 N	55.61 1.07 0.00 N	52.03 1.03 0.00 N	48.01 0.96 0.00 N	46.79 0.88 0.00 N	42.16 0.91 0.00 N	47.22 0.89 0.00 N	43.82 0.83 0.00 N	43.22 0.92 0.00 N	49.68 1.18 0.00 N	55.36 1.31 0.00 N	53.03 1.25 0.00 N	63.25 0.58 0.00 N	45.57 0.38 0.00 N
WATERSIDE___6 8 9 23538	47.98 2.08 0.00 N	47.21 1.97 0.00 N	49.14 1.98 0.00 N	46.33 1.73 0.00 N	50.44 1.91 0.00 N	53.40 2.19 0.00 N	55.25 2.97 0.00 N	57.47 3.51 0.00 N	54.88 3.57 -0.22 N	66.96 4.04 -1.44 N	68.51 3.45 -10.13 N	70.41 3.54 -12.33 N	60.85 3.56 -6.29 N	53.97 3.33 -3.59 N	69.02 3.15 -19.95 N	69.60 2.91 -25.45 N	159.68 3.18 -110.17 N	67.07 3.03 -21.05 N	86.15 3.13 -40.72 N	95.54 3.57 -43.47 N	76.66 3.59 -19.02 N	55.22 3.44 0.00 N	65.65 2.98 0.00 N	47.35 2.15 0.00 N
WEST BABYLON___IC 23714	48.34 2.44 0.00 N	47.60 2.36 0.00 N	49.58 2.41 0.00 N	46.80 2.20 0.00 N	50.92 2.38 0.00 N	53.68 2.47 0.00 N	55.41 3.13 0.00 N	57.67 3.70 0.00 N	55.04 3.94 0.00 N	66.08 4.61 0.00 N	59.12 4.15 -0.04 N	64.76 4.22 -6.00 N	59.70 4.10 -4.59 N	58.87 3.81 -8.02 N	59.14 3.59 -9.64 N	54.48 3.28 -9.96 N	55.44 3.55 -5.56 N	48.29 3.36 -1.94 N	46.86 3.35 -1.21 N	53.75 4.10 -1.14 N	58.79 4.26 -0.49 N	57.66 4.03 -1.85 N	66.10 3.43 0.00 N	47.54 2.35 0.00 N
WEST CANADA___HYD 24049	46.00 0.10 0.00 N	45.38 0.14 0.00 N	47.29 0.13 0.00 N	44.73 0.13 0.00 N	48.69 0.15 0.00 N	51.32 0.12 0.00 N	52.48 0.20 0.00 N	54.16 0.19 0.00 N	51.29 0.20 0.00 N	61.68 0.21 0.00 N	55.09 0.16 0.00 N	54.71 0.17 0.00 N	51.17 0.17 0.00 N	47.20 0.16 0.00 N	46.08 0.16 0.00 N	41.40 0.15 0.00 N	46.49 0.17 0.00 N	43.17 0.18 0.00 N	42.48 0.18 0.00 N	48.72 0.21 0.00 N	54.25 0.21 0.00 N	51.98 0.20 0.00 N	62.78 0.12 0.00 N	45.25 0.06 0.00 N
WESTERN_NY_WIND 24143	44.71 -1.19 0.00 N	43.85 -1.39 0.00 N	45.75 -1.41 0.00 N	43.07 -1.52 0.00 N	46.80 -1.74 0.00 N	49.77 -1.44 0.00 N	50.99 -1.29 0.00 N	52.69 -1.28 0.00 N	50.27 -0.82 0.00 N	60.39 -1.08 0.00 N	54.30 -0.63 0.00 N	53.98 -0.56 0.00 N	50.41 -0.59 0.00 N	46.38 -0.66 0.00 N	45.27 -0.64 0.00 N	40.66 -0.58 0.00 N	45.70 -0.63 0.00 N	42.26 -0.73 0.00 N	41.47 -0.83 0.00 N	47.23 -1.28 0.00 N	52.96 -1.09 0.00 N	50.80 -0.98 0.00 N	60.74 -1.92 0.00 N	44.11 -1.09 0.00 N
YORK___WARBASSE 23770	48.16 2.27 0.00 N	47.38 2.13 0.00 N	49.31 2.15 0.00 N	46.49 1.89 0.00 N	50.63 2.10 0.00 N	53.63 2.42 0.00 N	55.53 3.25 0.00 N	57.76 3.80 0.00 N	54.92 3.83 0.00 N	65.81 4.33 0.00 N	58.61 3.68 0.00 N	61.25 3.75 -2.95 N	58.44 3.75 -3.69 N	50.54 3.50 0.00 N	49.22 3.31 0.00 N	44.30 3.06 0.00 N	138.97 3.39 -89.26 N	47.05 3.22 -0.84 N	61.34 3.26 -15.77 N	84.34 3.64 -32.20 N	76.76 3.69 -19.02 N	55.41 3.63 0.00 N	65.97 3.30 0.00 N	47.53 2.34 0.00 N