

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/27/2011

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	43.78	45.79	51.13	41.22	40.06	32.27	39.89	36.94	37.90	41.45	42.39	46.39	45.75	37.87	39.14	39.19	39.34	39.07	42.42	203.10	54.27	48.51	46.54	34.53
24138	3.82	3.37	3.44	2.65	2.55	2.05	2.88	2.91	3.34	3.77	3.60	4.02	3.55	3.25	3.17	2.96	3.11	3.46	3.34	-0.73	3.67	3.64	2.83	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.38	-2.27	-6.27	0.00	0.00	0.00	0.00	0.00	-6.36	-211.39	-15.78	-9.80	-15.37	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	43.82	45.83	51.16	41.25	40.09	32.29	39.92	36.96	37.92	41.47	42.42	46.42	45.78	37.90	39.18	39.21	39.38	39.10	42.46	203.12	54.28	48.53	46.57	34.55
24260	3.85	3.41	3.46	2.67	2.58	2.06	2.90	2.93	3.36	3.79	3.63	4.04	3.58	3.28	3.21	2.98	3.14	3.49	3.37	-0.72	3.69	3.66	2.86	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.38	-2.27	-6.27	0.00	0.00	0.00	0.00	0.00	-6.36	-211.41	-15.78	-9.80	-15.37	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	43.82	45.83	51.16	41.25	40.09	32.29	39.92	36.96	37.92	41.47	42.42	46.42	45.78	37.90	39.18	39.21	39.38	39.10	42.46	203.12	54.28	48.53	46.57	34.55
24261	3.85	3.41	3.46	2.67	2.58	2.06	2.90	2.93	3.36	3.79	3.63	4.04	3.58	3.28	3.21	2.98	3.14	3.49	3.37	-0.72	3.69	3.66	2.86	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.38	-2.27	-6.27	0.00	0.00	0.00	0.00	0.00	-6.36	-211.41	-15.78	-9.80	-15.37	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	41.25	43.53	48.98	39.23	38.08	30.68	37.68	34.68	35.71	39.19	40.95	44.71	45.34	35.83	36.93	36.88	36.97	36.66	42.14	263.53	56.53	49.02	49.13	32.40
24011	1.30	1.11	1.28	0.65	0.57	0.46	0.67	0.65	1.15	1.50	1.49	1.68	1.36	1.21	0.96	0.65	0.73	1.06	1.25	-0.36	1.42	1.34	1.01	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.05	-2.92	-8.05	0.00	0.00	0.00	0.00	0.00	-8.16	-271.46	-20.29	-12.60	-19.78	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	42.15	44.48	50.03	40.14	38.98	31.40	38.60	35.68	36.72	40.23	41.87	45.69	46.08	36.68	37.78	37.71	37.86	37.56	42.79	258.40	56.87	49.51	49.43	33.24
23798	2.19	2.05	2.33	1.56	1.47	1.18	1.59	1.64	2.16	2.54	2.47	2.73	2.25	2.06	1.81	1.48	1.62	1.95	2.05	-0.53	2.14	2.06	1.69	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.99	-2.87	-7.90	0.00	0.00	0.00	0.00	0.00	-8.01	-266.50	-19.92	-12.37	-19.41	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	41.25	43.53	48.98	39.23	38.08	30.68	37.68	34.68	35.71	39.19	40.95	44.71	45.34	35.83	36.93	36.88	36.97	36.66	42.14	263.53	56.53	49.02	49.13	32.40
24028	1.30	1.11	1.28	0.65	0.57	0.46	0.67	0.65	1.15	1.50	1.49	1.68	1.36	1.21	0.96	0.65	0.73	1.06	1.25	-0.36	1.42	1.34	1.01	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.05	-2.92	-8.05	0.00	0.00	0.00	0.00	0.00	-8.16	-271.46	-20.29	-12.60	-19.78	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	42.21	44.46	49.93	40.23	39.10	31.51	38.67	35.81	36.77	40.26	41.88	45.67	46.12	36.75	37.97	38.00	38.14	37.77	42.83	256.18	56.84	49.61	49.44	33.50
23527	2.25	2.04	2.23	1.66	1.59	1.29	1.66	1.77	2.21	2.57	2.50	2.73	2.36	2.13	2.00	1.77	1.91	2.16	2.16	-0.51	2.27	2.27	1.85	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.97	-2.84	-7.83	0.00	0.00	0.00	0.00	0.00	-7.95	-264.26	-19.75	-12.27	-19.25	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	40.78	42.97	48.30	38.99	37.93	30.53	37.41	34.60	35.40	38.71	40.40	44.06	44.71	35.45	36.68	36.76	36.87	36.48	41.61	257.06	55.65	48.50	48.71	32.68
24190	0.82	0.54	0.60	0.42	0.41	0.31	0.40	0.57	0.84	1.03	1.01	1.11	0.93	0.83	0.70	0.53	0.63	0.87	0.92	-0.20	1.04	1.12	1.07	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.97	-2.85	-7.85	0.00	0.00	0.00	0.00	0.00	-7.96	-264.84	-19.80	-12.30	-19.31	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	40.78	42.97	48.30	38.99	37.93	30.53	37.41	34.60	35.40	38.71	40.40	44.06	44.71	35.45	36.68	36.76	36.87	36.48	41.61	257.06	55.65	48.50	48.71	32.68
23571	0.82	0.54	0.60	0.42	0.41	0.31	0.40	0.57	0.84	1.03	1.01	1.11	0.93	0.83	0.70	0.53	0.63	0.87	0.92	-0.20	1.04	1.12	1.07	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.97	-2.85	-7.85	0.00	0.00	0.00	0.00	0.00	-7.96	-264.84	-19.80	-12.30	-19.31	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	40.78	42.97	48.30	38.99	37.93	30.53	37.41	34.60	35.40	38.71	40.40	44.06	44.71	35.45	36.68	36.76	36.87	36.48	41.61	257.06	55.65	48.50	48.71	32.68
23572	0.82	0.54	0.60	0.42	0.41	0.31	0.40	0.57	0.84	1.03	1.01	1.11	0.93	0.83	0.70	0.53	0.63	0.87	0.92	-0.20	1.04	1.12	1.07	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.97	-2.85	-7.85	0.00	0.00	0.00	0.00	0.00	-7.96	-264.84	-19.80	-12.30	-19.31	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	40.78	42.97	48.30	38.99	37.93	30.53	37.41	34.60	35.40	38.71	40.40	44.06	44.71	35.45	36.68	36.76	36.87	36.48	41.61	257.06	55.65	48.50	48.71	32.68

23573	0.82 0.00 N	0.54 0.00 N	0.60 0.00 N	0.42 0.00 N	0.41 0.00 N	0.31 0.00 N	0.40 0.00 N	0.57 0.00 N	0.84 0.00 N	1.03 -0.01 N	1.01 -2.97 N	1.11 -2.85 N	0.93 -7.85 N	0.83 0.00 N	0.70 0.00 N	0.53 0.00 N	0.63 0.00 N	0.87 0.00 N	0.92 -7.96 N	-0.20 -264.84 N	1.04 -19.80 N	1.12 -12.30 N	1.07 -19.31 N	0.98 0.00 N
ALBANY____4 23574	40.78 0.82 0.00 N	42.97 0.54 0.00 N	48.30 0.60 0.00 N	38.99 0.42 0.00 N	37.93 0.41 0.00 N	30.53 0.31 0.00 N	37.41 0.40 0.00 N	34.60 0.57 0.00 N	35.40 0.84 0.00 N	38.71 1.03 -0.01 N	40.40 1.01 -2.97 N	44.06 1.11 -2.85 N	44.71 0.93 -7.85 N	35.45 0.83 0.00 N	36.68 0.70 0.00 N	36.76 0.53 0.00 N	36.87 0.63 0.00 N	36.48 0.87 0.00 N	41.61 0.92 -7.96 N	257.06 -0.20 -264.84 N	55.65 1.04 -19.80 N	48.50 1.12 -12.30 N	48.71 1.07 -19.31 N	32.68 0.98 0.00 N
ALBANY____LFGE 323615	41.32 1.36 0.00 N	43.52 1.10 0.00 N	48.91 1.21 0.00 N	39.45 0.87 0.00 N	38.38 0.87 0.00 N	30.91 0.68 0.00 N	37.91 0.90 0.00 N	35.07 1.03 0.00 N	35.85 1.29 0.00 N	39.23 1.55 -0.01 N	40.95 1.51 -3.03 N	44.69 1.69 -2.90 N	45.35 1.43 -8.00 N	35.94 1.32 0.00 N	37.18 1.21 0.00 N	37.24 1.02 0.00 N	37.35 1.11 0.00 N	36.96 1.35 0.00 N	42.24 1.41 -8.11 N	261.78 -0.33 -269.68 N	56.56 1.58 -20.16 N	49.17 1.57 -12.53 N	49.38 1.39 -19.66 N	33.01 1.32 0.00 N
ALCOA_RYNLDS____DRP 24188	38.59 -1.37 0.00 N	41.50 -0.92 0.00 N	46.65 -1.05 0.00 N	37.74 -0.83 0.00 N	36.71 -0.80 0.00 N	29.60 -0.63 0.00 N	36.20 -0.82 0.00 N	33.07 -0.97 0.00 N	33.29 -1.27 0.00 N	36.24 -1.43 0.00 N	35.07 -1.34 0.00 N	38.69 -1.41 0.00 N	34.69 -1.24 0.00 N	33.50 -1.11 0.00 N	35.01 -0.96 0.00 N	35.43 -0.80 0.00 N	35.32 -0.92 0.00 N	34.42 -1.19 0.00 N	31.46 -1.27 0.00 N	-7.25 0.32 0.00 N	33.13 -1.68 0.00 N	33.60 -1.47 0.00 N	27.19 -1.14 0.00 N	30.61 -1.09 0.00 N
ALLEGHENY____COGEN 23514	41.59 1.63 0.00 N	43.55 1.13 0.00 N	48.99 1.29 0.00 N	39.10 0.52 0.00 N	38.46 0.94 0.00 N	30.91 0.69 0.00 N	38.32 1.30 0.00 N	35.28 1.24 0.00 N	35.29 0.73 0.00 N	38.69 1.01 0.00 N	37.58 0.77 -0.40 N	41.65 1.17 -0.38 N	37.60 0.62 -1.05 N	35.65 1.03 0.00 N	36.83 0.86 0.00 N	36.45 0.22 0.00 N	36.46 0.23 0.00 N	36.16 0.55 0.00 N	35.07 1.28 -1.06 N	27.63 -0.19 -35.39 N	39.17 1.71 -2.64 N	37.44 0.72 -1.64 N	32.00 1.09 -2.57 N	32.66 0.96 0.00 N
ALTONA_WT_PWR 323606	38.09 -1.87 0.00 N	40.86 -1.57 0.00 N	46.02 -1.67 0.00 N	37.31 -1.27 0.00 N	36.21 -1.31 0.00 N	29.26 -0.96 0.00 N	35.72 -1.30 0.00 N	32.63 -1.41 0.00 N	32.77 -1.79 0.00 N	35.57 -2.10 0.00 N	34.46 -1.95 0.00 N	37.85 -2.25 0.00 N	34.04 -1.88 0.00 N	32.68 -1.94 0.00 N	34.11 -1.87 0.00 N	34.53 -1.69 0.00 N	34.40 -1.84 0.00 N	33.51 -2.10 0.00 N	30.59 -2.14 0.00 N	-7.23 0.34 0.00 N	32.52 -2.30 0.00 N	32.81 -2.27 0.00 N	26.36 -1.98 0.00 N	29.68 -2.01 0.00 N
AMERICAN_REF_FUEL 24010	38.68 -1.28 0.00 N	40.58 -1.85 0.00 N	45.75 -1.95 0.00 N	37.06 -1.52 0.00 N	36.09 -1.42 0.00 N	29.11 -1.11 0.00 N	35.56 -1.45 0.00 N	32.22 -1.81 0.00 N	32.17 -2.39 0.00 N	34.98 -2.70 0.00 N	33.97 -2.79 -0.35 N	37.35 -3.08 -0.34 N	34.15 -2.70 -0.93 N	32.23 -2.39 0.00 N	33.41 -2.56 0.00 N	33.44 -2.78 0.00 N	33.52 -2.72 0.00 N	33.23 -2.38 0.00 N	31.87 -1.79 -0.94 N	24.34 0.62 -31.28 N	35.01 -2.14 -2.34 N	34.17 -2.36 -1.45 N	29.21 -1.40 -2.28 N	30.21 -1.49 0.00 N
ARTHUR_KILL_GT_1 23520	43.85 3.88 0.00 N	45.82 3.40 0.00 N	51.16 3.47 0.00 N	41.40 2.82 0.00 N	40.23 2.71 0.00 N	32.40 2.18 0.00 N	40.09 3.07 0.00 N	37.12 3.08 0.00 N	38.15 3.59 0.00 N	41.73 4.05 -0.01 N	42.64 3.86 -2.38 N	46.59 4.21 -2.28 N	45.89 3.69 -6.27 N	37.95 3.33 0.00 N	39.32 3.35 0.00 N	39.33 3.11 0.00 N	39.56 3.33 0.00 N	39.29 3.68 0.00 N	42.61 3.53 -6.36 N	203.18 -0.66 -211.41 N	54.32 3.72 -15.78 N	51.73 3.69 -12.96 N	243.38 2.86 -212.19 N	40.34 2.95 -5.69 N
ARTHUR_KILL_2 23512	43.85 3.88 0.00 N	45.82 3.40 0.00 N	51.16 3.47 0.00 N	41.40 2.82 0.00 N	40.23 2.71 0.00 N	32.40 2.18 0.00 N	40.09 3.07 0.00 N	37.12 3.08 0.00 N	38.15 3.59 0.00 N	41.73 4.05 -0.01 N	42.64 3.86 -2.38 N	46.59 4.21 -2.28 N	45.89 3.69 -6.27 N	37.95 3.33 0.00 N	39.32 3.35 0.00 N	39.33 3.11 0.00 N	39.56 3.33 0.00 N	39.29 3.68 0.00 N	42.61 3.53 -6.36 N	203.18 -0.66 -211.41 N	54.32 3.72 -15.78 N	51.73 3.69 -12.96 N	243.38 2.86 -212.19 N	40.34 2.95 -5.69 N
ARTHUR_KILL_3 23513	43.65 3.69 0.00 N	45.62 3.19 0.00 N	50.89 3.20 0.00 N	41.03 2.45 0.00 N	39.88 2.36 0.00 N	32.12 1.90 0.00 N	39.74 2.73 0.00 N	36.79 2.76 0.00 N	37.78 3.22 0.00 N	41.31 3.63 -0.01 N	42.26 3.47 -2.38 N	46.22 3.85 -2.27 N	45.59 3.40 -6.27 N	37.69 3.08 0.00 N	38.95 2.98 0.00 N	39.01 2.78 0.00 N	39.19 2.96 0.00 N	38.95 3.34 0.00 N	42.31 3.22 -6.36 N	203.14 -0.68 -211.40 N	54.10 3.50 -15.78 N	51.53 3.50 -12.96 N	243.25 2.73 -212.18 N	40.10 2.71 -5.69 N
ASHOKAN____ 23654	43.99 4.03 0.00 N	46.21 3.79 0.00 N	51.88 4.19 0.00 N	41.83 3.25 0.00 N	40.69 3.18 0.00 N	32.73 2.51 0.00 N	40.37 3.36 0.00 N	37.41 3.37 0.00 N	38.19 3.62 0.00 N	41.86 4.18 -0.01 N	42.95 4.00 -2.54 N	47.07 4.54 -2.43 N	46.47 3.85 -6.69 N	38.30 3.68 0.00 N	39.57 3.60 0.00 N	39.51 3.28 0.00 N	39.63 3.40 0.00 N	39.31 3.70 0.00 N	43.21 3.69 -6.79 N	217.35 -0.87 -225.79 N	55.59 4.07 -16.71 N	49.19 3.80 -10.32 N	47.61 3.08 -16.20 N	34.80 3.10 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	43.95 3.99 0.00 N	45.97 3.54 0.00 N	51.34 3.65 0.00 N	41.38 2.81 0.00 N	40.20 2.69 0.00 N	32.39 2.17 0.00 N	39.96 2.94 0.00 N	36.85 2.81 0.00 N	37.82 3.26 0.00 N	41.40 3.72 -0.01 N	42.35 3.56 -2.38 N	46.28 3.90 -2.28 N	45.60 3.40 -6.27 N	37.72 3.10 0.00 N	39.08 3.11 0.00 N	39.09 2.86 0.00 N	39.30 3.06 0.00 N	39.05 3.44 0.00 N	42.39 3.31 -6.36 N	203.03 -0.64 -211.24 N	54.17 3.57 -15.78 N	48.44 3.57 -9.80 N	46.55 2.84 -15.37 N	34.51 2.81 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	43.95 3.98 0.00 N	45.97 3.54 0.00 N	51.34 3.64 0.00 N	41.38 2.81 0.00 N	40.20 2.69 0.00 N	32.39 2.17 0.00 N	39.96 2.94 0.00 N	36.86 2.83 0.00 N	37.83 3.27 0.00 N	41.41 3.73 -0.01 N	42.35 3.57 -2.38 N	46.28 3.90 -2.28 N	45.61 3.41 -6.27 N	37.73 3.11 0.00 N	39.10 3.13 0.00 N	39.09 2.86 0.00 N	39.30 3.06 0.00 N	39.06 3.45 0.00 N	42.41 3.32 -6.36 N	203.02 -0.65 -211.24 N	54.18 3.58 -15.78 N	48.45 3.58 -9.80 N	46.56 2.85 -15.37 N	34.52 2.82 0.00 N
ASTORIA_GT2_1 24094	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N

ASTORIA_GT2_2 24095	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT2_3 24096	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT2_4 24097	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT3_1 24098	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT3_2 24099	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT3_3 24100	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT3_4 24101	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT4_1 24102	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT4_2 24103	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT4_3 24104	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT4_4 24105	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT_1 23523	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N
ASTORIA_GT_10 24110	43.92 3.96 0.00 N	45.94 3.51 0.00 N	51.28 3.58 0.00 N	41.35 2.77 0.00 N	40.19 2.68 0.00 N	32.37 2.14 0.00 N	40.01 3.00 0.00 N	37.02 2.99 0.00 N	37.97 3.40 0.00 N	41.53 3.85 -0.01 N	42.49 3.70 -2.38 N	46.54 4.16 -2.28 N	45.88 3.68 -6.27 N	37.97 3.35 0.00 N	39.25 3.28 0.00 N	39.26 3.03 0.00 N	39.45 3.22 0.00 N	39.18 3.57 0.00 N	42.52 3.43 -6.36 N	203.14 -0.70 -211.41 N	54.33 3.73 -15.78 N	48.59 3.72 -9.80 N	46.63 2.92 -15.37 N	34.60 2.91 0.00 N
ASTORIA_GT_11 24225	43.92 3.96 0.00 N	45.94 3.51 0.00 N	51.28 3.58 0.00 N	41.35 2.77 0.00 N	40.19 2.68 0.00 N	32.37 2.14 0.00 N	40.01 3.00 0.00 N	37.02 2.99 0.00 N	37.97 3.40 0.00 N	41.53 3.85 -0.01 N	42.49 3.70 -2.38 N	46.54 4.16 -2.28 N	45.88 3.68 -6.27 N	37.97 3.35 0.00 N	39.25 3.28 0.00 N	39.26 3.03 0.00 N	39.45 3.22 0.00 N	39.18 3.57 0.00 N	42.52 3.43 -6.36 N	203.14 -0.70 -211.41 N	54.33 3.73 -15.78 N	48.59 3.72 -9.80 N	46.63 2.92 -15.37 N	34.60 2.91 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	N	N
ASTORIA_GT_12 24226	43.92 3.96 0.00 N	45.94 3.51 0.00 N	51.28 3.58 0.00 N	41.35 2.77 0.00 N	40.19 2.68 0.00 N	32.37 2.14 0.00 N	40.01 3.00 0.00 N	37.02 2.99 0.00 N	37.97 3.40 0.00 N	41.53 3.85 -0.01 N	42.49 3.70 -2.38 N	46.54 4.16 -2.28 N	45.88 3.68 -6.27 N	37.97 3.35 0.00 N	39.25 3.28 0.00 N	39.26 3.03 0.00 N	39.45 3.22 0.00 N	39.18 3.57 0.00 N	42.52 3.43 -6.36 N	203.14 -0.70 -211.41 N	54.33 3.73 -15.78 N	48.59 3.72 -9.80 N	46.63 2.92 -15.37 N	34.60 2.91 0.00 N	
ASTORIA_GT_13 24227	43.92 3.96 0.00 N	45.94 3.51 0.00 N	51.28 3.58 0.00 N	41.35 2.77 0.00 N	40.19 2.68 0.00 N	32.37 2.14 0.00 N	40.01 3.00 0.00 N	37.02 2.99 0.00 N	37.97 3.40 0.00 N	41.53 3.85 -0.01 N	42.49 3.70 -2.38 N	46.54 4.16 -2.28 N	45.88 3.68 -6.27 N	37.97 3.35 0.00 N	39.25 3.28 0.00 N	39.26 3.03 0.00 N	39.45 3.22 0.00 N	39.18 3.57 0.00 N	42.52 3.43 -6.36 N	203.14 -0.70 -211.41 N	54.33 3.73 -15.78 N	48.59 3.72 -9.80 N	46.63 2.92 -15.37 N	34.60 2.91 0.00 N	
ASTORIA_GT_5 24106	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N	
ASTORIA_GT_7 24107	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N	
ASTORIA_GT_8 24108	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N	
ASTORIA___2 24149	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N	
ASTORIA___3 23516	43.92 3.96 0.00 N	45.94 3.51 0.00 N	51.27 3.58 0.00 N	41.35 2.77 0.00 N	40.19 2.68 0.00 N	32.37 2.14 0.00 N	40.01 3.00 0.00 N	37.02 2.99 0.00 N	37.97 3.40 0.00 N	41.53 3.85 -0.01 N	42.49 3.70 -2.38 N	46.54 4.16 -2.28 N	45.88 3.68 -6.27 N	37.97 3.35 0.00 N	39.25 3.28 0.00 N	39.26 3.03 0.00 N	39.45 3.21 0.00 N	39.18 3.57 0.00 N	42.52 3.43 -6.36 N	203.14 -0.70 -211.41 N	54.33 3.73 -15.78 N	48.59 3.72 -9.80 N	46.63 2.92 -15.37 N	34.60 2.91 0.00 N	
ASTORIA___4 23517	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N	
ASTORIA___5 23518	43.96 4.00 0.00 N	45.98 3.55 0.00 N	51.34 3.65 0.00 N	41.40 2.82 0.00 N	40.21 2.70 0.00 N	32.39 2.17 0.00 N	39.96 2.95 0.00 N	36.87 2.84 0.00 N	37.84 3.28 0.00 N	41.42 3.74 -0.01 N	42.36 3.58 -2.38 N	46.31 3.93 -2.28 N	45.62 3.42 -6.27 N	37.74 3.12 0.00 N	39.11 3.14 0.00 N	39.10 2.88 0.00 N	39.32 3.08 0.00 N	39.07 3.46 0.00 N	42.42 3.33 -6.36 N	203.03 -0.65 -211.24 N	54.19 3.60 -15.78 N	48.46 3.60 -9.80 N	46.56 2.85 -15.37 N	34.53 2.83 0.00 N	
AST_ENERGY_2_CC3 323677	43.75 3.79 0.00 N	45.76 3.33 0.00 N	51.08 3.39 0.00 N	41.17 2.60 0.00 N	40.02 2.51 0.00 N	32.24 2.02 0.00 N	39.86 2.85 0.00 N	36.91 2.87 0.00 N	37.87 3.31 0.00 N	41.41 3.73 -0.01 N	42.37 3.59 -2.38 N	46.36 3.98 -2.27 N	45.71 3.52 -6.27 N	37.84 3.22 0.00 N	39.11 3.14 0.00 N	39.14 2.92 0.00 N	39.31 3.08 0.00 N	39.04 3.44 0.00 N	42.41 3.32 -6.36 N	203.11 -0.72 -211.40 N	54.23 3.63 -15.78 N	48.48 3.61 -9.80 N	46.53 2.82 -15.37 N	34.50 2.80 0.00 N	
AST_ENERGY_2_CC4 323678	43.75 3.79 0.00 N	45.76 3.33 0.00 N	51.08 3.39 0.00 N	41.17 2.60 0.00 N	40.02 2.51 0.00 N	32.24 2.02 0.00 N	39.86 2.85 0.00 N	36.91 2.87 0.00 N	37.87 3.31 0.00 N	41.41 3.73 -0.01 N	42.37 3.59 -2.38 N	46.36 3.98 -2.27 N	45.71 3.52 -6.27 N	37.84 3.22 0.00 N	39.11 3.14 0.00 N	39.14 2.92 0.00 N	39.31 3.08 0.00 N	39.04 3.44 0.00 N	42.41 3.32 -6.36 N	203.11 -0.72 -211.40 N	54.23 3.63 -15.78 N	48.48 3.61 -9.80 N	46.53 2.82 -15.37 N	34.50 2.80 0.00 N	
ATHENS_STG_1 23668	41.95 1.99 0.00 N	44.13 1.71 0.00 N	49.57 1.88 0.00 N	40.07 1.49 0.00 N	38.97 1.45 0.00 N	31.36 1.14 0.00 N	38.44 1.43 0.00 N	35.54 1.51 0.00 N	36.36 1.80 0.00 N	39.71 2.03 -0.01 N	40.96 1.95 -2.60 N	44.72 2.13 -2.49 N	44.65 1.87 -6.86 N	36.35 1.74 0.00 N	37.63 1.66 0.00 N	37.72 1.50 0.00 N	37.84 1.60 0.00 N	37.45 1.84 0.00 N	41.46 1.78 -6.95 N	223.29 -0.39 -231.26 N	54.03 1.94 -17.27 N	47.73 1.94 -10.72 N	46.68 1.52 -16.83 N	33.20 1.51 0.00 N	
ATHENS_STG_2 23670	41.95 1.99 0.00 N	44.13 1.71 0.00 N	49.57 1.88 0.00 N	40.07 1.49 0.00 N	38.97 1.45 0.00 N	31.36 1.14 0.00 N	38.44 1.43 0.00 N	35.54 1.51 0.00 N	36.36 1.80 0.00 N	39.71 2.03 -0.01 N	40.96 1.95 -2.60 N	44.72 2.13 -2.49 N	44.65 1.87 -6.86 N	36.35 1.74 0.00 N	37.63 1.66 0.00 N	37.72 1.50 0.00 N	37.84 1.60 0.00 N	37.45 1.84 0.00 N	41.46 1.78 -6.95 N	223.29 -0.39 -231.26 N	54.03 1.94 -17.27 N	47.73 1.94 -10.72 N	46.68 1.52 -16.83 N	33.20 1.51 0.00 N	
ATHENS_STG_3	41.95	44.13	49.57	40.07	38.97	31.36	38.44	35.54	36.36	39.71	40.96	44.72	44.65	36.35	37.63	37.72	37.84	37.45	41.46	223.29	54.03	47.73	46.68	33.20	

23677	1.99 0.00 N	1.71 0.00 N	1.88 0.00 N	1.49 0.00 N	1.45 0.00 N	1.14 0.00 N	1.43 0.00 N	1.51 0.00 N	1.80 0.00 N	2.03 -0.01 N	1.95 -2.60 N	2.13 -2.49 N	1.87 -6.86 N	1.74 0.00 N	1.66 0.00 N	1.50 0.00 N	1.60 0.00 N	1.84 0.00 N	1.78 -6.95 N	-0.39 -231.26 N	1.94 -17.27 N	1.94 -10.72 N	1.52 -16.83 N	1.51 0.00 N
BARRETT_IC_1 23704	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_10 23701	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_11 23702	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_12 23703	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_2 23705	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_3 23706	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_4 23707	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_5 23708	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_6 23709	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_7 23710	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_8 23711	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT_IC_9 23700	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BARRETT___1 23545	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N

BARRETT___2 23546	44.23 4.26 -0.01 N	46.05 3.63 0.00 N	51.07 3.37 0.00 N	41.12 2.54 0.00 N	39.93 2.42 0.00 N	32.00 1.78 0.00 N	39.98 2.96 0.00 N	37.52 3.48 0.00 N	38.31 3.74 -0.01 N	62.34 4.16 -20.50 N	77.91 4.16 -37.34 N	55.92 4.61 -11.22 N	129.00 4.05 -89.02 N	76.30 3.77 -37.90 N	58.44 3.74 -18.73 N	76.44 3.50 -36.72 N	75.91 3.50 -36.18 N	66.40 3.97 -26.83 N	78.22 3.80 -41.69 N	208.06 -0.84 -216.47 N	464.96 4.12 -426.03 N	57.26 4.05 -18.13 N	46.95 3.22 -15.40 N	34.74 3.00 -0.04 N
BEACON___LESR 323632	41.81 1.85 0.00 N	43.98 1.56 0.00 N	49.42 1.72 0.00 N	39.84 1.26 0.00 N	38.81 1.30 0.00 N	31.28 1.06 0.00 N	38.32 1.31 0.00 N	35.49 1.45 0.00 N	36.38 1.82 0.00 N	39.77 2.08 -0.01 N	41.27 1.89 -2.96 N	45.09 2.15 -2.84 N	45.43 1.68 -7.82 N	36.32 1.70 0.00 N	37.48 1.51 0.00 N	37.68 1.45 0.00 N	37.71 1.47 0.00 N	37.33 1.73 0.00 N	42.43 1.77 -7.94 N	255.91 -0.44 -263.91 N	56.45 1.90 -19.73 N	49.13 1.80 -12.26 N	49.13 1.56 -19.24 N	33.26 1.56 0.00 N
BEAVER RIVER___HYD 24048	39.35 -0.61 0.00 N	41.79 -0.63 0.00 N	46.94 -0.76 0.00 N	37.88 -0.70 0.00 N	36.89 -0.62 0.00 N	29.75 -0.47 0.00 N	36.57 -0.44 0.00 N	33.71 -0.33 0.00 N	34.18 -0.38 0.00 N	37.44 -0.24 0.00 N	36.17 -0.24 0.00 N	39.97 -0.13 0.00 N	35.66 -0.26 0.00 N	34.45 -0.16 0.00 N	35.76 -0.22 0.00 N	35.85 -0.37 0.00 N	35.83 -0.40 0.00 N	35.27 -0.35 0.00 N	32.61 -0.11 0.00 N	-7.60 -0.03 0.00 N	34.81 -0.01 0.00 N	34.85 -0.22 0.00 N	28.11 -0.22 0.00 N	31.29 -0.41 0.00 N
BEEBEE_GT_13 23619	40.88 0.92 0.00 N	42.90 0.47 0.00 N	48.32 0.63 0.00 N	38.91 0.34 0.00 N	38.02 0.50 0.00 N	30.70 0.48 0.00 N	37.81 0.80 0.00 N	34.71 0.68 0.00 N	34.92 0.36 0.00 N	38.12 0.44 0.00 N	37.05 0.36 -0.27 N	40.98 0.62 -0.26 N	37.11 0.46 -0.72 N	35.33 0.72 0.00 N	36.59 0.62 0.00 N	36.52 0.29 0.00 N	36.64 0.40 0.00 N	36.30 0.69 0.00 N	34.56 1.11 -0.73 N	16.50 -0.24 -24.31 N	38.16 1.53 -1.82 N	37.06 0.87 -1.13 N	31.01 0.90 -1.77 N	32.38 0.69 0.00 N
BETHLEHEM___GRP 23843	40.78 0.82 0.00 N	42.97 0.54 0.00 N	48.30 0.60 0.00 N	38.99 0.42 0.00 N	37.93 0.41 0.00 N	30.53 0.31 0.00 N	37.41 0.40 0.00 N	34.60 0.57 0.00 N	35.40 0.84 0.00 N	38.71 1.03 -0.01 N	40.40 1.01 -2.97 N	44.06 1.11 -2.85 N	44.71 0.93 -7.85 N	35.45 0.83 0.00 N	36.68 0.70 0.00 N	36.76 0.53 0.00 N	36.87 0.63 0.00 N	36.48 0.87 0.00 N	41.61 0.92 -7.96 N	257.06 -0.20 -264.84 N	55.65 1.04 -19.80 N	48.50 1.12 -12.30 N	48.71 1.07 -19.31 N	32.68 0.98 0.00 N
BETHLEHEM___GS1 323560	40.78 0.82 0.00 N	42.97 0.54 0.00 N	48.30 0.60 0.00 N	38.99 0.42 0.00 N	37.93 0.41 0.00 N	30.53 0.31 0.00 N	37.41 0.40 0.00 N	34.60 0.57 0.00 N	35.40 0.84 0.00 N	38.71 1.03 -0.01 N	40.40 1.01 -2.97 N	44.06 1.11 -2.85 N	44.71 0.93 -7.85 N	35.45 0.83 0.00 N	36.68 0.70 0.00 N	36.76 0.53 0.00 N	36.87 0.63 0.00 N	36.48 0.87 0.00 N	41.61 0.92 -7.96 N	257.06 -0.20 -264.84 N	55.65 1.04 -19.80 N	48.50 1.12 -12.30 N	48.71 1.07 -19.31 N	32.68 0.98 0.00 N
BETHLEHEM___GS2 323561	40.78 0.82 0.00 N	42.97 0.54 0.00 N	48.30 0.60 0.00 N	38.99 0.42 0.00 N	37.93 0.41 0.00 N	30.53 0.31 0.00 N	37.41 0.40 0.00 N	34.60 0.57 0.00 N	35.40 0.84 0.00 N	38.71 1.03 -0.01 N	40.40 1.01 -2.97 N	44.06 1.11 -2.85 N	44.71 0.93 -7.85 N	35.45 0.83 0.00 N	36.68 0.70 0.00 N	36.76 0.53 0.00 N	36.87 0.63 0.00 N	36.48 0.87 0.00 N	41.61 0.92 -7.96 N	257.06 -0.20 -264.84 N	55.65 1.04 -19.80 N	48.50 1.12 -12.30 N	48.71 1.07 -19.31 N	32.68 0.98 0.00 N
BETHLEHEM___GS3 323562	40.78 0.82 0.00 N	42.97 0.54 0.00 N	48.30 0.60 0.00 N	38.99 0.42 0.00 N	37.93 0.41 0.00 N	30.53 0.31 0.00 N	37.41 0.40 0.00 N	34.60 0.57 0.00 N	35.40 0.84 0.00 N	38.71 1.03 -0.01 N	40.40 1.01 -2.97 N	44.06 1.11 -2.85 N	44.71 0.93 -7.85 N	35.45 0.83 0.00 N	36.68 0.70 0.00 N	36.76 0.53 0.00 N	36.87 0.63 0.00 N	36.48 0.87 0.00 N	41.61 0.92 -7.96 N	257.06 -0.20 -264.84 N	55.65 1.04 -19.80 N	48.50 1.12 -12.30 N	48.71 1.07 -19.31 N	32.68 0.98 0.00 N
BETHLEHEM___STEEL 23779	39.17 -0.79 0.00 N	40.99 -1.43 0.00 N	46.14 -1.55 0.00 N	37.32 -1.26 0.00 N	36.38 -1.13 0.00 N	29.31 -0.91 0.00 N	35.93 -1.08 0.00 N	32.75 -1.29 0.00 N	32.83 -1.73 0.00 N	35.72 -1.96 0.00 N	34.70 -2.09 -0.38 N	38.12 -2.34 -0.36 N	34.85 -2.08 -1.00 N	32.78 -1.84 0.00 N	33.95 -2.02 0.00 N	34.00 -2.23 0.00 N	34.08 -2.15 0.00 N	33.75 -1.86 0.00 N	32.42 -1.32 -1.01 N	26.66 0.51 -33.72 N	35.80 -1.53 -2.52 N	34.86 -1.77 -1.56 N	29.74 -1.04 -2.45 N	30.58 -1.11 0.00 N
BETHPAGE_CC_5 323564	44.42 4.46 0.00 N	46.21 3.79 0.00 N	51.20 3.51 0.00 N	41.23 2.65 0.00 N	40.00 2.49 0.00 N	32.02 1.80 0.00 N	40.08 3.06 0.00 N	37.72 3.68 0.00 N	38.51 3.95 0.00 N	43.78 4.37 -1.74 N	46.24 4.50 -5.33 N	48.12 4.99 -3.02 N	53.59 4.39 -13.27 N	41.96 4.14 -3.20 N	41.64 4.09 -1.58 N	43.02 3.84 -2.96 N	40.16 3.78 -0.15 N	40.41 4.21 -0.58 N	46.17 4.10 -9.34 N	203.36 -0.92 -211.85 N	90.34 4.53 -50.99 N	49.97 4.40 -10.50 N	47.14 3.43 -15.37 N	34.85 3.15 0.00 N
BINGHAMTON___COGEN 23790	41.14 1.18 0.00 N	43.22 0.80 0.00 N	48.59 0.89 0.00 N	39.17 0.59 0.00 N	38.17 0.65 0.00 N	30.68 0.46 0.00 N	37.83 0.81 0.00 N	35.07 1.04 0.00 N	35.70 1.14 0.00 N	38.94 1.27 0.00 N	38.30 1.12 -0.77 N	42.03 1.20 -0.73 N	38.91 0.96 -2.02 N	35.53 0.91 0.00 N	36.80 0.82 0.00 N	36.97 0.74 0.00 N	37.07 0.83 0.00 N	36.60 0.99 0.00 N	35.85 1.07 -2.05 N	60.48 -0.15 -68.20 N	41.16 1.25 -5.09 N	39.26 1.03 -3.16 N	34.07 0.77 -4.96 N	32.48 0.78 0.00 N
BLACK RIVER___HYD 24047	39.71 -0.25 0.00 N	42.10 -0.32 0.00 N	47.23 -0.47 0.00 N	38.03 -0.55 0.00 N	37.08 -0.43 0.00 N	29.91 -0.31 0.00 N	36.85 -0.16 0.00 N	34.00 -0.03 0.00 N	34.50 -0.06 0.00 N	37.87 0.20 0.00 N	36.71 0.21 -0.08 N	40.59 0.41 -0.08 N	36.34 0.19 -0.22 N	34.91 0.30 0.00 N	36.19 0.23 0.00 N	36.22 0.00 0.00 N	36.21 -0.02 0.00 N	35.71 0.10 0.00 N	33.34 0.39 -0.22 N	-0.36 -0.17 -7.38 N	36.04 0.68 -0.55 N	35.77 0.35 -0.34 N	29.06 0.19 -0.54 N	31.65 -0.05 0.00 N
BLISS_WT_PWR 323608	41.52 1.56 0.00 N	42.87 0.45 0.00 N	48.44 0.75 0.00 N	39.06 0.48 0.00 N	38.17 0.66 0.00 N	30.86 0.64 0.00 N	38.14 1.13 0.00 N	35.09 1.06 0.00 N	35.35 0.78 0.00 N	38.60 0.93 0.00 N	37.11 0.30 -0.40 N	40.60 0.12 -0.38 N	36.88 -0.09 -1.05 N	34.56 -0.06 0.00 N	35.55 -0.43 0.00 N	35.37 -0.85 0.00 N	34.96 -1.27 0.00 N	34.43 -1.18 0.00 N	33.48 -0.31 -1.06 N	27.92 0.21 -35.28 N	37.73 0.28 -2.64 N	36.15 -0.56 -1.64 N	30.67 -0.23 -2.57 N	31.56 -0.14 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.30 1.34 0.00 N	43.50 1.07 0.00 N	48.89 1.19 0.00 N	39.48 0.91 0.00 N	38.42 0.90 0.00 N	30.94 0.72 0.00 N	37.70 0.68 0.00 N	34.83 0.80 0.00 N	35.56 1.00 0.00 N	38.87 1.19 -0.01 N	40.53 1.17 -2.94 N	44.23 1.31 -2.82 N	44.80 1.10 -7.76 N	35.62 1.01 0.00 N	36.88 0.91 0.00 N	36.98 0.75 0.00 N	37.08 0.84 0.00 N	36.67 1.06 0.00 N	41.70 1.09 -7.88 N	254.12 -0.24 -261.94 N	55.62 1.22 -19.59 N	48.45 1.21 -12.17 N	48.44 1.01 -19.10 N	32.66 0.96 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	N	N
BOC_GAS_DRP 24189	41.21 1.25 0.00 N	43.43 1.01 0.00 N	48.83 1.14 0.00 N	39.47 0.89 0.00 N	38.37 0.85 0.00 N	30.88 0.66 0.00 N	37.77 0.76 0.00 N	34.90 0.87 0.00 N	35.70 1.14 0.00 N	39.00 1.32 -0.01 N	40.66 1.28 -2.97 N	44.33 1.39 -2.85 N	44.97 1.20 -7.84 N	35.70 1.08 0.00 N	36.96 0.99 0.00 N	37.08 0.86 0.00 N	37.19 0.95 0.00 N	36.77 1.16 0.00 N	41.83 1.15 -7.96 N	256.74 -0.26 -264.57 N	55.88 1.28 -19.79 N	48.70 1.33 -12.30 N	48.72 1.10 -19.29 N	32.75 1.05 0.00 N	
BORALEX_4TH_BRANCH 23824	42.21 2.25 0.00 N	44.46 2.04 0.00 N	49.93 2.23 0.00 N	40.23 1.66 0.00 N	39.10 1.59 0.00 N	31.51 1.29 0.00 N	38.67 1.66 0.00 N	35.81 1.77 0.00 N	36.77 2.21 0.00 N	40.26 2.57 -2.97 N	41.88 2.50 -2.84 N	45.67 2.73 -7.83 N	46.12 2.36 -7.83 N	36.75 2.13 0.00 N	37.97 2.00 0.00 N	38.00 1.77 0.00 N	38.14 1.91 2.16 N	37.77 2.16 0.00 N	42.83 2.16 -7.95 N	256.18 -0.51 -264.26 N	56.84 2.27 -19.75 N	49.61 2.27 -12.27 N	49.44 1.85 -19.25 N	33.50 1.81 0.00 N	
BOWLINE___1 23526	43.33 3.38 0.00 N	45.49 3.07 0.00 N	50.82 3.13 0.00 N	40.97 2.39 0.00 N	39.84 2.33 0.00 N	32.10 1.88 0.00 N	39.64 2.62 0.00 N	36.66 2.62 0.00 N	37.56 3.00 0.00 N	41.00 3.32 -0.01 N	41.78 3.14 -2.23 N	45.68 3.44 -2.14 N	44.86 3.03 -5.90 N	37.41 2.79 0.00 N	38.69 2.72 0.00 N	38.74 2.52 0.00 N	38.89 2.65 2.93 N	38.53 2.93 0.00 N	41.53 2.82 -5.98 N	190.62 -0.66 -198.85 N	52.99 3.33 -14.84 N	47.53 3.24 -9.21 N	45.30 2.50 -14.46 N	34.19 2.50 0.00 N	
BOWLINE___2 23595	43.33 3.38 0.00 N	45.49 3.07 0.00 N	50.82 3.13 0.00 N	40.97 2.40 0.00 N	39.84 2.33 0.00 N	32.10 1.88 0.00 N	39.64 2.62 0.00 N	36.66 2.62 0.00 N	37.56 3.00 0.00 N	41.00 3.32 -0.01 N	41.78 3.14 -2.23 N	45.68 3.44 -2.14 N	44.86 3.03 -5.90 N	37.41 2.79 0.00 N	38.69 2.72 0.00 N	38.74 2.52 0.00 N	38.89 2.66 2.93 N	38.54 2.93 0.00 N	41.53 2.82 -5.98 N	190.62 -0.66 -198.85 N	52.99 3.33 -14.84 N	47.53 3.25 -9.21 N	45.30 2.50 -14.46 N	34.19 2.50 0.00 N	
BROOKHAVEN___DRP 24191	44.62 4.66 0.00 N	46.25 3.82 0.00 N	50.78 3.09 0.00 N	40.92 2.34 0.00 N	39.61 2.10 0.00 N	31.49 1.27 0.00 N	39.51 2.50 0.00 N	38.02 3.98 0.00 N	38.71 4.15 0.00 N	42.50 4.24 -0.59 N	44.29 4.51 -3.36 N	47.54 4.92 -2.52 N	48.70 4.16 -8.61 N	39.79 4.11 -1.07 N	40.55 4.06 -0.53 N	40.68 3.57 -0.88 N	37.26 3.09 2.07 N	38.50 3.92 1.03 N	44.09 4.01 -7.35 N	203.08 -0.91 -211.56 N	66.96 4.21 -27.94 N	49.02 3.91 -10.03 N	46.94 3.23 -15.37 N	34.29 2.59 0.00 N	
BROOKLYN_NAVY_YARD 23515	43.77 3.81 0.00 N	45.75 3.33 0.00 N	51.06 3.37 0.00 N	41.17 2.59 0.00 N	40.01 2.49 0.00 N	32.22 1.99 0.00 N	39.84 2.83 0.00 N	36.84 2.81 0.00 N	37.83 3.26 0.00 N	41.38 3.69 -0.01 N	42.30 3.52 -2.38 N	46.30 3.92 -2.27 N	45.68 3.49 -6.27 N	37.78 3.17 0.00 N	39.06 3.09 0.00 N	39.09 2.87 0.00 N	39.25 3.02 0.00 N	38.99 3.38 0.00 N	42.34 3.26 -6.36 N	202.99 -0.68 -211.24 N	54.14 3.54 -15.78 N	48.46 3.59 -9.80 N	46.50 2.80 -15.37 N	34.50 2.80 0.00 N	
BROOKLYN___ARMY_DRP 323595	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N	
BROOME___LFGE 323600	41.14 1.18 0.00 N	43.22 0.80 0.00 N	48.59 0.89 0.00 N	39.17 0.59 0.00 N	38.17 0.65 0.00 N	30.68 0.46 0.00 N	37.83 0.81 0.00 N	35.07 1.04 0.00 N	35.70 1.14 0.00 N	38.94 1.27 0.00 N	38.30 1.12 -0.77 N	42.03 1.20 -0.73 N	38.91 0.96 -2.02 N	35.53 0.91 0.00 N	36.80 0.82 0.00 N	36.97 0.74 0.00 N	37.07 0.83 0.00 N	36.60 0.99 0.00 N	35.85 1.07 -2.05 N	60.48 -0.15 -68.20 N	41.16 1.25 -5.09 N	39.26 1.03 -3.16 N	34.07 0.77 -4.96 N	32.48 0.78 0.00 N	
BURROWS___LYONSDAL 23803	40.09 0.12 0.00 N	42.46 0.04 0.00 N	47.71 0.01 0.00 N	38.47 -0.12 0.00 N	37.49 -0.02 0.00 N	30.22 0.00 0.00 N	37.14 0.13 0.00 N	34.25 0.21 0.00 N	34.75 0.19 0.00 N	38.08 0.40 0.00 N	36.76 0.35 0.00 N	40.62 0.52 0.00 N	36.24 0.31 0.00 N	34.99 0.38 0.00 N	36.28 0.31 0.00 N	36.35 0.12 0.00 N	36.34 0.11 0.00 N	35.81 0.20 0.00 N	33.11 0.39 0.00 N	-7.71 -0.14 0.00 N	35.37 0.55 0.00 N	35.37 0.30 0.00 N	28.59 0.26 0.00 N	31.82 0.12 0.00 N	
CAITHNESS_CC_1 323624	44.50 4.54 0.00 N	46.15 3.72 0.00 N	50.74 3.05 0.00 N	40.89 2.32 0.00 N	39.58 2.07 0.00 N	31.51 1.29 0.00 N	39.53 2.52 0.00 N	37.90 3.86 0.00 N	38.60 4.03 0.00 N	42.44 4.18 -0.59 N	44.22 4.45 -3.36 N	47.48 4.86 -2.52 N	48.66 4.13 -8.60 N	39.73 4.05 -1.06 N	40.50 4.01 -0.52 N	40.67 3.56 -0.88 N	37.32 3.15 2.07 N	38.49 3.91 1.03 N	44.03 3.96 -7.35 N	203.10 -0.90 -211.56 N	66.89 4.18 -27.89 N	49.02 3.92 -10.03 N	46.92 3.21 -15.37 N	34.32 2.62 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	44.49 4.53 0.00 N	46.29 3.87 0.00 N	51.29 3.59 0.00 N	41.29 2.71 0.00 N	40.07 2.55 0.00 N	32.08 1.86 0.00 N	40.13 3.12 0.00 N	37.75 3.72 0.00 N	38.56 4.00 0.00 N	44.17 4.44 -2.05 N	46.83 4.56 -5.86 N	48.33 5.07 -3.16 N	54.91 4.46 -14.52 N	42.58 4.19 -3.78 N	41.99 4.16 -1.86 N	43.64 3.90 -3.52 N	40.84 3.85 -0.75 N	40.90 4.27 -1.02 N	46.77 4.17 -9.88 N	203.43 -0.93 -211.92 N	96.66 4.63 -57.21 N	50.20 4.50 -10.63 N	47.22 3.51 -15.37 N	34.94 3.24 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	44.49 4.53 0.00 N	46.29 3.87 0.00 N	51.29 3.59 0.00 N	41.29 2.71 0.00 N	40.07 2.55 0.00 N	32.08 1.86 0.00 N	40.13 3.12 0.00 N	37.75 3.72 0.00 N	38.56 4.00 0.00 N	44.17 4.44 -2.05 N	46.83 4.56 -5.86 N	48.33 5.07 -3.16 N	54.91 4.46 -14.52 N	42.58 4.19 -3.78 N	41.99 4.16 -1.86 N	43.64 3.90 -3.52 N	40.84 3.85 -0.75 N	40.90 4.27 -1.02 N	46.77 4.17 -9.88 N	203.43 -0.93 -211.92 N	96.66 4.63 -57.21 N	50.20 4.50 -10.63 N	47.22 3.51 -15.37 N	34.94 3.24 0.00 N	
CALPINE_BP_GT1 23823	44.49 4.53 0.00 N	46.29 3.87 0.00 N	51.29 3.59 0.00 N	41.29 2.71 0.00 N	40.07 2.55 0.00 N	32.08 1.86 0.00 N	40.13 3.12 0.00 N	37.75 3.72 0.00 N	38.56 4.00 0.00 N	44.17 4.44 -2.05 N	46.83 4.56 -5.86 N	48.33 5.07 -3.16 N	54.91 4.46 -14.52 N	42.58 4.19 -3.78 N	41.99 4.16 -1.86 N	43.64 3.90 -3.52 N	40.84 3.85 -0.75 N	40.90 4.27 -1.02 N	46.77 4.17 -9.88 N	203.43 -0.93 -211.92 N	96.66 4.63 -57.21 N	50.20 4.50 -10.63 N	47.22 3.51 -15.37 N	34.94 3.24 0.00 N	
CALSPAN___DRP	39.17	40.99	46.14	37.32	36.38	29.31	35.93	32.75	32.83	35.72	34.70	38.12	34.85	32.78	33.95	34.00	34.08	33.75	32.42	26.66	35.80	34.86	29.74	30.58	

24200	-0.79 0.00 N	-1.43 0.00 N	-1.55 0.00 N	-1.26 0.00 N	-1.13 0.00 N	-0.91 0.00 N	-1.08 0.00 N	-1.29 0.00 N	-1.73 0.00 N	-1.96 0.00 N	-2.09 -0.38 N	-2.34 -0.36 N	-2.08 -1.00 N	-1.84 0.00 N	-2.02 0.00 N	-2.23 0.00 N	-2.15 0.00 N	-1.86 0.00 N	-1.32 -1.01 N	0.51 -33.72 N	-1.53 -2.52 N	-1.77 -1.56 N	-1.04 -2.45 N	-1.11 0.00 N
CANDIGU_WT_PWR 323617	40.83 0.87 0.00 N	42.69 0.26 0.00 N	47.93 0.23 0.00 N	38.64 0.07 0.00 N	37.70 0.19 0.00 N	30.32 0.10 0.00 N	37.42 0.41 0.00 N	34.60 0.56 0.00 N	35.06 0.50 0.00 N	38.25 0.58 0.00 N	37.26 0.33 -0.51 N	40.86 0.27 -0.49 N	37.37 0.09 -1.35 N	34.73 0.11 0.00 N	35.88 -0.09 0.00 N	35.98 -0.25 0.00 N	36.04 -0.20 0.00 N	35.56 -0.05 0.00 N	34.36 0.27 -1.37 N	38.16 0.10 -45.63 N	38.66 0.44 -3.41 N	37.30 0.11 -2.12 N	31.80 0.14 -3.32 N	31.84 0.15 0.00 N
CARR STREET_E_SYR 24060	40.15 0.19 0.00 N	42.39 -0.04 0.00 N	47.67 -0.03 0.00 N	38.50 -0.08 0.00 N	37.48 -0.03 0.00 N	30.19 -0.03 0.00 N	37.08 0.07 0.00 N	34.19 0.15 0.00 N	34.70 0.14 0.00 N	37.84 0.17 0.00 N	36.73 0.13 -0.19 N	40.45 0.16 -0.19 N	36.54 0.10 -0.51 N	34.76 0.14 0.00 N	36.04 0.07 0.00 N	36.19 -0.04 0.00 N	36.26 0.02 0.00 N	35.76 0.15 0.00 N	33.54 0.29 -0.52 N	9.70 -0.06 -17.32 N	36.55 0.44 -1.29 N	36.09 0.22 -0.80 N	29.81 0.22 -1.26 N	31.83 0.14 0.00 N
CARTHAGE___PAPER 23857	39.56 -0.41 0.00 N	41.97 -0.45 0.00 N	47.11 -0.59 0.00 N	37.97 -0.61 0.00 N	37.00 -0.51 0.00 N	29.85 -0.37 0.00 N	36.73 -0.28 0.00 N	33.88 -0.16 0.00 N	34.37 -0.19 0.00 N	37.69 0.02 0.00 N	36.53 0.05 -0.07 N	40.36 0.19 -0.07 N	36.13 0.01 -0.19 N	34.73 0.11 0.00 N	36.02 0.05 0.00 N	36.08 -0.15 0.00 N	36.06 -0.17 0.00 N	35.53 -0.07 0.00 N	33.09 0.18 -0.19 N	-1.40 -0.11 -6.28 N	35.68 0.39 -0.47 N	35.48 0.11 -0.29 N	28.81 0.02 -0.46 N	31.50 -0.20 0.00 N
CE_DUNWOOD___DRP 24194	43.54 3.58 0.00 N	45.60 3.17 0.00 N	50.94 3.25 0.00 N	41.07 2.49 0.00 N	39.93 2.41 0.00 N	32.15 1.93 0.00 N	39.71 2.70 0.00 N	36.78 2.74 0.00 N	37.71 3.14 0.00 N	41.21 3.53 -0.01 N	42.16 3.38 -2.37 N	46.12 3.75 -2.27 N	45.49 3.30 -6.26 N	37.66 3.05 0.00 N	38.94 2.97 0.00 N	38.98 2.76 0.00 N	39.13 2.89 0.00 N	38.82 3.21 0.00 N	42.19 3.11 -6.35 N	202.96 -0.68 -211.21 N	54.03 3.45 -15.77 N	48.27 3.41 -9.79 N	46.35 2.65 -15.36 N	34.33 2.63 0.00 N
CE_MILLWOOD___DRP 24193	43.44 3.48 0.00 N	45.53 3.10 0.00 N	50.86 3.16 0.00 N	41.02 2.44 0.00 N	39.87 2.36 0.00 N	32.10 1.88 0.00 N	39.65 2.63 0.00 N	36.71 2.68 0.00 N	37.62 3.06 0.00 N	41.12 3.44 -0.01 N	42.06 3.28 -2.36 N	46.00 3.64 -2.26 N	45.38 3.21 -6.24 N	37.58 2.96 0.00 N	38.85 2.87 0.00 N	38.90 2.67 0.00 N	39.04 2.80 0.00 N	38.73 3.12 0.00 N	42.08 3.03 -6.33 N	202.14 -0.67 -210.38 N	53.89 3.37 -15.70 N	48.15 3.33 -9.75 N	46.21 2.58 -15.30 N	34.26 2.56 0.00 N
CE_NYC2_DRP 24202	43.93 3.97 0.00 N	45.95 3.53 0.00 N	51.29 3.59 0.00 N	41.36 2.78 0.00 N	40.20 2.69 0.00 N	32.37 2.15 0.00 N	40.02 3.01 0.00 N	37.04 3.00 0.00 N	37.99 3.43 0.00 N	41.56 3.88 -0.01 N	42.52 3.73 -2.38 N	46.55 4.17 -2.28 N	45.89 3.69 -6.27 N	37.98 3.36 0.00 N	39.27 3.30 0.00 N	39.28 3.06 0.00 N	39.46 3.23 0.00 N	39.19 3.59 0.00 N	42.53 3.45 -6.36 N	203.13 -0.70 -211.41 N	54.36 3.76 -15.78 N	48.61 3.74 -9.80 N	46.65 2.94 -15.37 N	34.63 2.94 0.00 N
CE_NYC_DRP 24195	43.76 3.80 0.00 N	45.77 3.34 0.00 N	51.08 3.39 0.00 N	41.17 2.60 0.00 N	40.02 2.51 0.00 N	32.24 2.02 0.00 N	39.86 2.85 0.00 N	36.91 2.87 0.00 N	37.88 3.32 0.00 N	41.42 3.74 -0.01 N	42.38 3.59 -2.38 N	46.37 3.99 -2.27 N	45.73 3.54 -6.27 N	37.85 3.24 0.00 N	39.12 3.15 0.00 N	39.16 2.93 0.00 N	39.33 3.10 0.00 N	39.07 3.46 0.00 N	42.42 3.34 -6.36 N	203.11 -0.72 -211.40 N	54.25 3.66 -15.78 N	48.50 3.64 -9.80 N	46.53 2.82 -15.37 N	34.51 2.81 0.00 N
CHAFFEE___LFGE 323603	40.32 0.36 0.00 N	42.10 -0.32 0.00 N	47.35 -0.34 0.00 N	38.19 -0.39 0.00 N	37.28 -0.23 0.00 N	30.04 -0.18 0.00 N	36.98 -0.03 0.00 N	33.89 -0.15 0.00 N	34.03 -0.53 0.00 N	37.12 -0.56 -0.80 N	36.00 -0.89 -0.37 N	39.58 -0.92 -1.02 N	36.03 -0.71 0.00 N	33.90 -0.92 0.00 N	35.06 -1.21 0.00 N	35.02 -1.19 0.00 N	35.05 -1.19 0.00 N	34.71 -0.90 0.00 N	33.40 -0.37 -1.04 N	27.18 0.28 -34.47 N	37.11 -0.28 -2.57 N	36.00 -0.67 -1.60 N	30.64 -0.20 -2.51 N	31.44 -0.25 0.00 N
CHATEAUG_WT_PWR 323614	38.02 -1.94 0.00 N	40.83 -1.60 0.00 N	45.98 -1.72 0.00 N	37.23 -1.35 0.00 N	36.17 -1.34 0.00 N	29.20 -1.02 0.00 N	35.63 -1.39 0.00 N	32.55 -1.49 0.00 N	32.65 -1.91 0.00 N	35.49 -2.19 0.00 N	34.39 -2.02 0.00 N	37.79 -2.31 0.00 N	33.92 -2.00 0.00 N	32.60 -2.01 0.00 N	34.03 -1.95 0.00 N	34.41 -1.82 0.00 N	34.25 -1.98 0.00 N	33.39 -2.22 0.00 N	30.49 -2.24 0.00 N	-7.23 0.35 0.00 N	32.43 -2.39 0.00 N	32.69 -2.38 0.00 N	26.31 -2.03 0.00 N	29.65 -2.05 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.90 -2.06 0.00 N	40.75 -1.67 0.00 N	45.87 -1.82 0.00 N	37.15 -1.42 0.00 N	36.09 -1.42 0.00 N	29.13 -1.09 0.00 N	35.58 -1.44 0.00 N	32.50 -1.54 0.00 N	32.64 -1.92 0.00 N	35.51 -2.17 0.00 N	34.41 -2.00 0.00 N	37.84 -2.26 0.00 N	33.96 -1.96 0.00 N	32.68 -1.94 0.00 N	34.13 -1.84 0.00 N	34.54 -1.69 0.00 N	34.39 -1.84 0.00 N	33.50 -2.11 0.00 N	30.60 -2.13 0.00 N	-7.21 0.36 0.00 N	32.51 -2.31 0.00 N	32.79 -2.28 0.00 N	26.40 -1.93 0.00 N	29.73 -1.97 0.00 N
CHAUTAUQUA___LFGE 323629	39.79 -0.17 0.00 N	41.51 -0.92 0.00 N	46.58 -1.12 0.00 N	37.41 -1.17 0.00 N	36.62 -0.90 0.00 N	29.43 -0.80 0.00 N	36.41 -0.60 0.00 N	33.61 -0.42 0.00 N	33.93 -0.63 0.00 N	36.98 -0.70 -0.42 N	35.88 -0.95 -0.40 N	39.39 -1.12 -1.10 N	35.88 -1.15 0.00 N	33.62 -0.99 0.00 N	34.80 -1.17 0.00 N	34.91 -1.31 0.00 N	35.00 -1.23 0.00 N	34.65 -0.96 0.00 N	33.35 -0.50 -1.12 N	29.96 0.37 -37.16 N	37.07 -0.52 -2.78 N	35.89 -0.91 -1.72 N	30.52 -0.52 -2.70 N	31.15 -0.55 0.00 N
CH_MIDHUDSON___DRP 24192	43.27 3.31 0.00 N	45.38 2.95 0.00 N	50.77 3.08 0.00 N	41.01 2.43 0.00 N	39.86 2.34 0.00 N	32.09 1.87 0.00 N	39.56 2.55 0.00 N	36.61 2.58 0.00 N	37.52 2.96 0.00 N	40.98 3.29 -0.01 N	42.05 3.15 -2.49 N	45.94 3.45 -2.38 N	45.57 3.08 -6.56 N	37.49 2.88 0.00 N	38.77 2.79 0.00 N	38.83 2.60 0.00 N	38.96 2.73 0.00 N	38.63 3.02 0.00 N	42.28 2.90 -6.66 N	213.13 -0.63 -221.33 N	54.48 3.15 -16.51 N	48.43 3.12 -10.24 N	46.82 2.42 -16.07 N	34.13 2.43 0.00 N
CH_MISC_IPPS 23765	43.43 3.47 0.00 N	45.53 3.11 0.00 N	50.93 3.23 0.00 N	41.11 2.54 0.00 N	39.98 2.47 0.00 N	32.19 1.97 0.00 N	39.71 2.70 0.00 N	36.66 2.63 0.00 N	37.46 2.90 0.00 N	40.77 3.09 -0.01 N	41.68 2.87 -2.39 N	45.52 3.12 -2.29 N	45.14 2.90 -6.31 N	37.44 2.83 0.00 N	38.74 2.77 0.00 N	38.78 2.56 0.00 N	38.92 2.68 0.00 N	38.55 2.94 0.00 N	41.88 2.75 -6.41 N	204.88 -0.55 -213.00 N	53.56 2.85 -15.89 N	47.80 2.87 -9.86 N	46.04 2.23 -15.47 N	34.05 2.36 0.00 N

CH_RES_BVR_FALLS 23983	39.46 -0.50 0.00 N	41.94 -0.49 0.00 N	47.17 -0.53 0.00 N	38.18 -0.39 0.00 N	37.13 -0.38 0.00 N	29.94 -0.28 0.00 N	36.61 -0.40 0.00 N	33.63 -0.40 0.00 N	34.12 -0.44 0.00 N	37.18 -0.50 0.00 N	35.81 -0.48 0.12 N	39.42 -0.56 0.11 N	35.07 -0.55 0.31 N	34.06 -0.56 0.00 N	35.36 -0.61 0.00 N	35.61 -0.62 0.00 N	35.57 -0.67 0.00 N	34.86 -0.74 0.00 N	31.66 -0.75 0.32 N	-17.98 0.13 10.55 N	33.22 -0.81 0.79 N	33.88 -0.70 0.49 N	26.98 -0.59 0.76 N	31.11 -0.59 0.00 N
CH_RES_NIAGARA 23895	38.59 -1.37 0.00 N	40.49 -1.93 0.00 N	45.70 -2.00 0.00 N	37.03 -1.55 0.00 N	36.06 -1.45 0.00 N	29.08 -1.14 0.00 N	35.50 -1.51 0.00 N	32.12 -1.92 0.00 N	32.04 -2.53 0.00 N	34.81 -2.86 0.00 N	33.81 -2.95 -0.35 N	37.19 -3.24 -0.33 N	34.01 -2.84 -0.92 N	32.12 -2.50 0.00 N	33.30 -2.67 0.00 N	33.32 -2.90 0.00 N	33.40 -2.84 0.00 N	33.11 -2.50 0.00 N	31.76 -1.90 -0.93 N	24.01 0.65 -30.94 N	34.84 -2.29 -2.31 N	34.02 -2.49 -1.44 N	29.10 -1.48 -2.25 N	30.13 -1.57 0.00 N
CH_RES_SYRACUSE 23985	40.24 0.28 0.00 N	42.48 0.06 0.00 N	47.76 0.07 0.00 N	38.53 -0.04 0.00 N	37.58 0.06 0.00 N	30.26 0.17 0.00 N	37.18 0.17 0.00 N	34.30 0.27 0.00 N	34.75 0.19 0.00 N	37.92 0.25 0.00 N	36.83 0.19 -0.22 N	40.59 0.28 -0.21 N	36.68 0.16 -0.59 N	34.86 0.24 0.00 N	36.14 0.17 0.00 N	36.24 0.01 0.00 N	36.30 0.07 0.00 N	35.81 0.20 0.00 N	33.71 0.39 -0.60 N	12.34 -0.08 -19.99 N	36.85 0.54 -1.49 N	36.25 0.25 -0.93 N	30.07 0.29 -1.46 N	31.90 0.21 0.00 N
CLINTON_WT_PWR 323605	38.02 -1.94 0.00 N	40.83 -1.60 0.00 N	45.98 -1.72 0.00 N	37.23 -1.35 0.00 N	36.17 -1.34 0.00 N	29.20 -1.02 0.00 N	35.63 -1.39 0.00 N	32.55 -1.49 0.00 N	32.65 -1.91 0.00 N	35.49 -2.19 0.00 N	34.39 -2.02 0.00 N	37.79 -2.31 0.00 N	33.92 -2.00 0.00 N	32.60 -2.01 0.00 N	34.03 -1.95 0.00 N	34.41 -1.82 0.00 N	34.25 -1.98 0.00 N	33.39 -2.22 0.00 N	30.49 -2.24 0.00 N	-7.23 0.35 0.00 N	32.43 -2.39 0.00 N	32.69 -2.38 0.00 N	26.31 -2.03 0.00 N	29.65 -2.05 0.00 N
CLINTON__LFGE 323618	38.13 -1.83 0.00 N	40.94 -1.49 0.00 N	46.07 -1.62 0.00 N	37.36 -1.21 0.00 N	36.24 -1.28 0.00 N	29.30 -0.92 0.00 N	35.78 -1.23 0.00 N	32.71 -1.32 0.00 N	32.90 -1.66 0.00 N	35.72 -1.95 0.00 N	34.59 -1.82 0.00 N	37.96 -2.14 0.00 N	34.15 -1.78 0.00 N	32.76 -1.86 0.00 N	34.19 -1.78 0.00 N	34.63 -1.60 0.00 N	34.50 -1.74 0.00 N	33.61 -2.00 0.00 N	30.65 -2.07 0.00 N	-7.24 0.33 0.00 N	32.62 -2.20 0.00 N	32.94 -2.14 0.00 N	26.41 -1.93 0.00 N	29.73 -1.97 0.00 N
COLONIE_LFGE__ 323577	41.77 1.81 0.00 N	44.00 1.57 0.00 N	49.44 1.75 0.00 N	39.85 1.27 0.00 N	38.75 1.24 0.00 N	31.22 1.00 0.00 N	38.31 1.30 0.00 N	35.43 1.40 0.00 N	36.34 1.79 0.00 N	39.79 2.11 -0.01 N	41.45 2.06 -2.99 N	45.21 2.25 -2.86 N	45.74 1.93 -7.88 N	36.37 1.75 0.00 N	37.59 1.62 0.00 N	37.64 1.42 0.00 N	37.78 1.54 0.00 N	37.41 1.80 0.00 N	42.54 1.82 -7.99 N	257.75 -0.45 -265.77 N	56.69 2.00 -19.87 N	49.40 1.98 -12.34 N	49.31 1.61 -19.37 N	33.21 1.52 0.00 N
CORNELL____ 23752	40.00 0.04 0.00 N	42.07 -0.36 0.00 N	47.22 -0.47 0.00 N	38.21 -0.37 0.00 N	37.35 -0.16 0.00 N	30.11 -0.11 0.00 N	36.99 -0.03 0.00 N	34.29 0.26 0.00 N	34.82 0.26 0.00 N	37.86 0.19 0.00 N	36.99 0.12 -0.46 N	40.62 0.08 -0.44 N	37.12 -0.01 -1.21 N	34.74 0.12 0.00 N	36.00 0.02 0.00 N	36.08 -0.14 0.00 N	36.17 -0.06 0.00 N	35.73 0.12 0.00 N	34.33 0.38 -1.22 N	33.14 -0.02 -40.73 N	38.29 0.43 -3.04 N	37.05 0.09 -1.89 N	31.58 0.28 -2.97 N	31.85 0.15 0.00 N
COXSACKIE__GT 23611	44.04 4.08 0.00 N	46.31 3.89 0.00 N	52.05 4.35 0.00 N	41.96 3.38 0.00 N	40.83 3.32 0.00 N	32.86 2.64 0.00 N	40.50 3.48 0.00 N	37.51 3.48 0.00 N	38.31 3.74 0.00 N	42.00 4.32 -0.01 N	43.19 4.15 -2.63 N	47.26 4.64 -2.52 N	46.81 3.95 -6.93 N	38.37 3.75 0.00 N	39.62 3.65 0.00 N	39.63 3.40 0.00 N	39.77 3.53 0.00 N	39.42 3.81 0.00 N	43.51 3.75 -7.03 N	225.34 -0.90 -233.81 N	56.16 4.12 -17.22 N	49.62 3.94 -10.61 N	48.11 3.13 -16.65 N	34.88 3.18 0.00 N
CRESCENT__HYD 24018	41.77 1.81 0.00 N	44.00 1.57 0.00 N	49.44 1.75 0.00 N	39.85 1.27 0.00 N	38.75 1.24 0.00 N	31.22 1.00 0.00 N	38.31 1.30 0.00 N	35.43 1.40 0.00 N	36.34 1.79 0.00 N	39.79 2.11 -0.01 N	41.45 2.06 -2.99 N	45.21 2.25 -2.86 N	45.74 1.93 -7.88 N	36.37 1.75 0.00 N	37.59 1.62 0.00 N	37.64 1.42 0.00 N	37.78 1.54 0.00 N	37.41 1.80 0.00 N	42.54 1.82 -7.99 N	257.75 -0.45 -265.77 N	56.69 2.00 -19.87 N	49.40 1.98 -12.34 N	49.31 1.61 -19.37 N	33.21 1.52 0.00 N
CRUCIBLE_METL_DRP 24180	40.24 0.28 0.00 N	42.48 0.06 0.00 N	47.76 0.07 0.00 N	38.53 -0.04 0.00 N	37.58 0.06 0.00 N	30.26 0.04 0.00 N	37.18 0.17 0.00 N	34.30 0.27 0.00 N	34.75 0.19 0.00 N	37.92 0.25 0.00 N	36.83 0.19 -0.22 N	40.59 0.28 -0.21 N	36.68 0.16 -0.59 N	34.86 0.24 0.00 N	36.14 0.17 0.00 N	36.24 0.01 0.00 N	36.30 0.07 0.00 N	35.81 0.20 0.00 N	33.71 0.39 -0.60 N	12.34 -0.08 -19.99 N	36.85 0.54 -1.49 N	36.25 0.25 -0.93 N	30.07 0.29 -1.46 N	31.90 0.21 0.00 N
DANC__LFGE 323619	39.71 -0.25 0.00 N	42.10 -0.32 0.00 N	47.23 -0.47 0.00 N	38.03 -0.55 0.00 N	37.08 -0.43 0.00 N	29.91 -0.31 0.00 N	36.85 -0.16 0.00 N	34.00 -0.03 0.00 N	34.50 -0.06 0.00 N	37.87 0.20 0.00 N	36.71 0.21 -0.08 N	40.59 0.41 -0.08 N	36.34 0.19 -0.22 N	34.91 0.30 0.00 N	36.19 0.23 0.00 N	36.22 0.00 0.00 N	36.21 -0.02 0.00 N	35.71 0.10 0.00 N	33.34 0.39 -0.22 N	-0.36 -0.17 -7.38 N	36.04 0.68 -0.55 N	35.77 0.35 -0.34 N	29.06 0.19 -0.54 N	31.65 -0.05 0.00 N
DANSKAMMER__1 23586	43.43 3.47 0.00 N	45.53 3.11 0.00 N	50.93 3.23 0.00 N	41.11 2.54 0.00 N	39.98 2.47 0.00 N	32.19 1.97 0.00 N	39.71 2.70 0.00 N	36.66 2.63 0.00 N	37.46 2.90 0.00 N	40.77 3.09 -0.01 N	41.68 2.87 -2.39 N	45.52 3.12 -2.29 N	45.14 2.90 -6.31 N	37.44 2.83 0.00 N	38.74 2.77 0.00 N	38.78 2.56 0.00 N	38.92 2.68 0.00 N	38.55 2.94 0.00 N	41.88 2.75 -6.41 N	204.88 -0.55 -213.00 N	53.56 2.85 -15.89 N	47.80 2.87 -9.86 N	46.04 2.23 -15.47 N	34.05 2.36 0.00 N
DANSKAMMER__2 23589	43.43 3.47 0.00 N	45.53 3.11 0.00 N	50.93 3.23 0.00 N	41.11 2.54 0.00 N	39.98 2.47 0.00 N	32.19 1.97 0.00 N	39.71 2.70 0.00 N	36.66 2.63 0.00 N	37.46 2.90 0.00 N	40.77 3.09 -0.01 N	41.68 2.87 -2.39 N	45.52 3.12 -2.29 N	45.14 2.90 -6.31 N	37.44 2.83 0.00 N	38.74 2.77 0.00 N	38.78 2.56 0.00 N	38.92 2.68 0.00 N	38.55 2.94 0.00 N	41.88 2.75 -6.41 N	204.88 -0.55 -213.00 N	53.56 2.85 -15.89 N	47.80 2.87 -9.86 N	46.04 2.23 -15.47 N	34.05 2.36 0.00 N
DANSKAMMER__3 23590	43.43 3.47 0.00 N	45.53 3.11 0.00 N	50.93 3.23 0.00 N	41.11 2.54 0.00 N	39.98 2.47 0.00 N	32.19 1.97 0.00 N	39.71 2.70 0.00 N	36.66 2.63 0.00 N	37.46 2.90 0.00 N	40.77 3.09 -0.01 N	41.68 2.87 -2.39 N	45.52 3.12 -2.29 N	45.14 2.90 -6.31 N	37.44 2.83 0.00 N	38.74 2.77 0.00 N	38.78 2.56 0.00 N	38.92 2.68 0.00 N	38.55 2.94 0.00 N	41.88 2.75 -6.41 N	204.88 -0.55 -213.00 N	53.56 2.85 -15.89 N	47.80 2.87 -9.86 N	46.04 2.23 -15.47 N	34.05 2.36 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	N	N
DANSKAMMER___4 23591	43.43 3.47 0.00 N	45.53 3.11 0.00 N	50.93 3.23 0.00 N	41.11 2.54 0.00 N	39.98 2.47 0.00 N	32.19 1.97 0.00 N	39.71 2.70 0.00 N	36.66 2.63 0.00 N	37.46 2.90 0.00 N	40.77 3.09 -0.01 N	41.68 2.87 -2.39 N	45.52 3.12 -2.29 N	45.14 2.90 -6.31 N	37.44 2.83 0.00 N	38.74 2.77 0.00 N	38.78 2.56 0.00 N	38.92 2.68 0.00 N	38.55 2.94 0.00 N	41.88 2.75 -6.41 N	204.88 -0.55 -213.00 N	53.56 2.85 -15.89 N	47.80 2.87 -9.86 N	46.04 2.23 -15.47 N	34.05 2.36 0.00 N	
DANSKAMMER___DIESEL 23592	43.43 3.47 0.00 N	45.53 3.11 0.00 N	50.93 3.23 0.00 N	41.11 2.54 0.00 N	39.98 2.47 0.00 N	32.19 1.97 0.00 N	39.71 2.70 0.00 N	36.66 2.63 0.00 N	37.46 2.90 0.00 N	40.77 3.09 -0.01 N	41.68 2.87 -2.39 N	45.52 3.12 -2.29 N	45.14 2.90 -6.31 N	37.44 2.83 0.00 N	38.74 2.77 0.00 N	38.78 2.56 0.00 N	38.92 2.68 0.00 N	38.55 2.94 0.00 N	41.88 2.75 -6.41 N	204.88 -0.55 -213.00 N	53.56 2.85 -15.89 N	47.80 2.87 -9.86 N	46.04 2.23 -15.47 N	34.05 2.36 0.00 N	
DASHVILLE___HYD 23610	42.54 2.58 0.00 N	44.57 2.15 0.00 N	49.91 2.22 0.00 N	40.44 1.86 0.00 N	39.31 1.80 0.00 N	31.66 1.44 0.00 N	39.03 2.02 0.00 N	36.10 2.06 0.00 N	36.96 2.40 0.00 N	40.34 2.65 -0.01 N	41.35 2.52 -2.41 N	45.22 2.81 -2.31 N	44.82 2.53 -6.37 N	37.00 2.39 0.00 N	38.27 2.30 0.00 N	38.30 2.08 0.00 N	38.42 2.19 0.00 N	38.08 2.47 0.00 N	41.54 2.35 -6.46 N	206.87 -0.50 -214.94 N	53.37 2.56 -15.99 N	47.40 2.42 -9.91 N	45.73 1.85 -15.55 N	33.52 1.82 0.00 N	
DELAWARE___LFGE 323621	41.78 1.82 0.00 N	44.04 1.61 0.00 N	49.59 1.89 0.00 N	40.07 1.49 0.00 N	39.00 1.49 0.00 N	31.39 1.17 0.00 N	38.50 1.48 0.00 N	35.55 1.52 0.00 N	36.26 1.69 0.00 N	39.60 1.92 0.00 N	39.18 1.77 -1.00 N	43.01 1.95 -0.95 N	40.22 1.66 -2.63 N	36.17 1.55 0.00 N	37.46 1.49 0.00 N	37.59 1.37 0.00 N	37.67 1.44 0.00 N	37.20 1.60 0.00 N	36.98 1.59 -2.67 N	80.83 -0.35 -88.74 N	43.28 1.84 -6.63 N	40.89 1.70 -4.12 N	36.10 1.31 -6.46 N	33.00 1.30 0.00 N	
DOGGLEVILLE___HYD 23807	41.81 1.85 0.00 N	44.07 1.65 0.00 N	49.34 1.64 0.00 N	39.71 1.13 0.00 N	38.72 1.20 0.00 N	31.03 0.81 0.00 N	38.19 1.17 0.00 N	35.35 1.31 0.00 N	36.04 1.48 0.00 N	39.69 2.02 0.00 N	38.26 1.90 0.06 N	42.23 2.18 0.05 N	37.49 1.71 0.15 N	36.27 1.66 0.00 N	37.41 1.44 0.00 N	37.27 1.04 0.00 N	37.30 1.07 0.00 N	37.03 1.42 0.00 N	34.35 1.77 0.15 N	-13.27 -0.73 4.96 N	36.48 2.03 0.37 N	36.47 1.62 0.23 N	29.38 1.41 0.36 N	32.95 1.26 0.00 N	
DUNKIRK___1 23563	39.60 -0.36 0.00 N	41.31 -1.11 0.00 N	46.35 -1.34 0.00 N	37.25 -1.32 0.00 N	36.44 -1.08 0.00 N	29.29 -0.93 0.00 N	36.22 -0.80 0.00 N	33.43 -0.60 0.00 N	33.77 -0.79 0.00 N	36.78 -0.90 0.00 N	35.69 -1.14 -0.41 N	39.15 -1.34 -0.40 N	35.70 -1.33 -1.09 N	33.43 -1.18 0.00 N	34.60 -1.37 0.00 N	34.74 -1.49 0.00 N	34.83 -1.40 0.00 N	34.48 -1.13 0.00 N	33.16 -0.67 -1.11 N	29.68 0.41 -36.83 N	36.82 -0.74 -2.75 N	35.71 -1.08 -1.71 N	30.34 -0.68 -2.68 N	30.99 -0.71 0.00 N	
DUNKIRK___2 23564	39.60 -0.36 0.00 N	41.31 -1.11 0.00 N	46.35 -1.34 0.00 N	37.25 -1.32 0.00 N	36.44 -1.08 0.00 N	29.29 -0.93 0.00 N	36.22 -0.80 0.00 N	33.43 -0.60 0.00 N	33.77 -0.79 0.00 N	36.78 -0.90 0.00 N	35.69 -1.14 -0.41 N	39.15 -1.34 -0.40 N	35.70 -1.33 -1.09 N	33.43 -1.18 0.00 N	34.60 -1.37 0.00 N	34.74 -1.49 0.00 N	34.83 -1.40 0.00 N	34.48 -1.13 0.00 N	33.16 -0.67 -1.11 N	29.68 0.41 -36.83 N	36.82 -0.74 -2.75 N	35.71 -1.08 -1.71 N	30.34 -0.68 -2.68 N	30.99 -0.71 0.00 N	
DUNKIRK___3 23565	39.58 -0.38 0.00 N	41.31 -1.12 0.00 N	46.39 -1.30 0.00 N	37.31 -1.27 0.00 N	36.47 -1.05 0.00 N	29.32 -0.90 0.00 N	36.22 -0.80 0.00 N	33.39 -0.64 0.00 N	33.69 -0.87 0.00 N	36.68 -0.99 0.00 N	35.59 -1.24 -0.41 N	39.06 -1.44 -0.40 N	35.61 -1.41 -1.09 N	33.36 -1.26 0.00 N	34.53 -1.44 0.00 N	34.67 -1.56 0.00 N	34.76 -1.47 0.00 N	34.41 -1.20 0.00 N	33.09 -0.74 -1.11 N	29.64 0.42 -36.79 N	36.73 -0.84 -2.75 N	35.61 -1.17 -1.71 N	30.28 -0.73 -2.68 N	30.95 -0.75 0.00 N	
DUNKIRK___4 23566	39.58 -0.38 0.00 N	41.31 -1.12 0.00 N	46.39 -1.30 0.00 N	37.31 -1.27 0.00 N	36.47 -1.05 0.00 N	29.32 -0.90 0.00 N	36.22 -0.80 0.00 N	33.39 -0.64 0.00 N	33.69 -0.87 0.00 N	36.68 -0.99 0.00 N	35.59 -1.24 -0.41 N	39.06 -1.44 -0.40 N	35.61 -1.41 -1.09 N	33.36 -1.26 0.00 N	34.53 -1.44 0.00 N	34.67 -1.56 0.00 N	34.76 -1.47 0.00 N	34.41 -1.20 0.00 N	33.09 -0.74 -1.11 N	29.64 0.42 -36.79 N	36.73 -0.84 -2.75 N	35.61 -1.17 -1.71 N	30.28 -0.73 -2.68 N	30.95 -0.75 0.00 N	
EAST HAMPTON___GT 23717	46.96 7.00 0.00 N	48.52 6.10 0.00 N	53.18 5.48 0.00 N	42.82 4.24 0.00 N	41.47 3.95 0.00 N	32.97 2.75 0.00 N	41.52 4.50 0.00 N	40.14 6.10 0.00 N	41.07 6.50 0.00 N	45.04 6.77 -0.59 N	46.76 6.98 -3.37 N	50.19 7.57 -2.52 N	51.02 6.47 -8.63 N	41.91 6.21 -1.08 N	42.64 6.14 -0.53 N	42.69 5.58 -0.89 N	39.23 5.05 2.06 N	40.41 5.82 1.03 N	46.00 5.92 -7.36 N	202.53 -1.47 -211.57 N	69.36 6.53 -28.02 N	51.13 6.02 -10.03 N	48.54 4.84 -15.37 N	35.88 4.18 0.00 N	
EAST RIVER___6 23660	43.17 3.21 0.00 N	45.14 2.71 0.00 N	50.32 2.63 0.00 N	40.56 1.98 0.00 N	39.42 1.91 0.00 N	31.76 1.54 0.00 N	39.27 2.25 0.00 N	36.36 2.32 0.00 N	37.32 2.76 0.00 N	40.83 3.15 -0.01 N	41.81 3.03 -2.38 N	45.76 3.39 -2.27 N	45.20 3.00 -6.27 N	37.34 2.72 0.00 N	38.59 2.62 0.00 N	38.61 2.38 0.00 N	38.86 2.63 0.00 N	38.70 3.09 0.00 N	42.09 3.01 -6.36 N	203.16 -0.67 -211.40 N	53.94 3.34 -15.78 N	48.16 3.29 -9.80 N	46.22 2.52 -15.37 N	34.13 2.43 0.00 N	
EAST RIVER___7 23524	43.17 3.21 0.00 N	45.14 2.71 0.00 N	50.32 2.63 0.00 N	40.56 1.98 0.00 N	39.42 1.91 0.00 N	31.76 1.54 0.00 N	39.27 2.25 0.00 N	36.36 2.32 0.00 N	37.32 2.76 0.00 N	40.83 3.15 -0.01 N	41.81 3.03 -2.38 N	45.76 3.39 -2.27 N	45.20 3.00 -6.27 N	37.34 2.72 0.00 N	38.59 2.62 0.00 N	38.61 2.38 0.00 N	38.86 2.63 0.00 N	38.70 3.09 0.00 N	42.09 3.01 -6.36 N	203.16 -0.67 -211.40 N	53.94 3.34 -15.78 N	48.16 3.29 -9.80 N	46.22 2.52 -15.37 N	34.13 2.43 0.00 N	
EAST_HAMPTON___DIESEL 23722	46.96 7.00 0.00 N	48.52 6.10 0.00 N	53.18 5.48 0.00 N	42.82 4.24 0.00 N	41.47 3.95 0.00 N	32.97 2.75 0.00 N	41.52 4.50 0.00 N	40.14 6.10 0.00 N	41.07 6.50 0.00 N	45.04 6.77 -0.59 N	46.76 6.98 -3.37 N	50.19 7.57 -2.52 N	51.02 6.47 -8.63 N	41.91 6.21 -1.08 N	42.64 6.14 -0.53 N	42.69 5.58 -0.89 N	39.23 5.05 2.06 N	40.41 5.82 1.03 N	46.00 5.92 -7.36 N	202.53 -1.47 -211.57 N	69.36 6.53 -28.02 N	51.13 6.02 -10.03 N	48.54 4.84 -15.37 N	35.88 4.18 0.00 N	
EAST_RIVER___1	43.76	45.77	51.08	41.17	40.02	32.24	39.86	36.91	37.88	41.42	42.38	46.37	45.73	37.85	39.12	39.16	39.33	39.07	42.42	203.11	54.25	48.50	46.53	34.51	

323558	3.80 0.00 N	3.34 0.00 N	3.39 0.00 N	2.60 0.00 N	2.51 0.00 N	2.02 0.00 N	2.85 0.00 N	2.87 0.00 N	3.32 0.00 N	3.74 -0.01 N	3.59 -2.38 N	3.99 -2.27 N	3.54 -6.27 N	3.24 0.00 N	3.15 0.00 N	2.93 0.00 N	3.10 0.00 N	3.46 0.00 N	3.34 -6.36 N	-0.72 -211.40 N	3.66 -15.78 N	3.64 -9.80 N	2.82 -15.37 N	2.81 0.00 N
EAST_RIVER___2 323559	43.17 3.21 0.00 N	45.14 2.71 0.00 N	50.32 2.63 0.00 N	40.56 1.98 0.00 N	39.42 1.91 0.00 N	31.76 1.54 0.00 N	39.27 2.25 0.00 N	36.36 2.32 0.00 N	37.32 2.76 0.00 N	40.83 3.15 -0.01 N	41.81 3.03 -2.38 N	45.76 3.39 -2.27 N	45.20 3.00 -6.27 N	37.34 2.72 0.00 N	38.59 2.62 0.00 N	38.61 2.38 0.00 N	38.86 2.63 0.00 N	38.70 3.09 0.00 N	42.09 3.01 -6.36 N	203.16 -0.67 -211.40 N	53.94 3.34 -15.78 N	48.16 3.29 -9.80 N	46.22 2.52 -15.37 N	34.13 2.43 0.00 N
EAST___DELAWARE_HYD 23607	40.95 0.99 0.00 N	43.14 0.71 0.00 N	48.37 0.68 0.00 N	39.50 0.92 0.00 N	38.12 0.61 0.00 N	30.80 0.58 0.00 N	37.70 0.69 0.00 N	34.88 0.85 0.00 N	36.13 1.57 0.00 N	39.32 1.64 -0.01 N	39.94 1.51 -2.02 N	43.30 1.26 -1.93 N	42.61 1.35 -5.33 N	35.52 0.91 0.00 N	36.77 0.80 0.00 N	37.25 1.03 0.00 N	37.40 1.17 0.00 N	36.92 1.31 0.00 N	39.16 1.02 -5.41 N	171.98 -0.27 -179.82 N	49.51 1.29 -13.40 N	44.87 1.48 -8.31 N	42.14 0.75 -13.05 N	32.39 0.70 0.00 N
ELEC_TRO_TEK 24086	43.75 3.79 0.00 N	45.59 3.17 0.00 N	50.61 2.92 0.00 N	40.79 2.22 0.00 N	39.60 2.08 0.00 N	31.74 1.52 0.00 N	39.63 2.61 0.00 N	37.12 3.09 0.00 N	37.89 3.33 0.00 N	43.78 3.71 -2.40 N	46.69 3.83 -6.45 N	47.65 4.24 -3.31 N	55.58 3.75 -15.91 N	42.52 3.49 -4.41 N	41.58 3.44 -2.18 N	43.56 3.19 -4.14 N	40.85 3.21 -1.41 N	40.71 3.60 -1.50 N	46.68 3.48 -10.47 N	203.69 -0.75 -212.01 N	102.70 3.81 -64.08 N	49.59 3.76 -10.77 N	46.63 2.92 -15.38 N	34.39 2.69 0.00 N
ELLENBURG_WT_PWR 323604	38.02 -1.94 0.00 N	40.83 -1.60 0.00 N	45.98 -1.72 0.00 N	37.23 -1.35 0.00 N	36.17 -1.34 0.00 N	29.20 -1.02 0.00 N	35.63 -1.39 0.00 N	32.55 -1.49 0.00 N	32.65 -1.91 0.00 N	35.49 -2.19 0.00 N	34.39 -2.02 0.00 N	37.79 -2.31 0.00 N	33.92 -2.00 0.00 N	32.60 -2.01 0.00 N	34.03 -1.95 0.00 N	34.41 -1.82 0.00 N	34.25 -1.98 0.00 N	33.39 -2.22 0.00 N	30.49 -2.24 0.00 N	-7.23 0.35 0.00 N	32.43 -2.39 0.00 N	32.69 -2.38 0.00 N	26.31 -2.03 0.00 N	29.65 -2.05 0.00 N
EMPIRE_CC_1 323656	41.68 1.72 0.00 N	43.92 1.49 0.00 N	49.35 1.65 0.00 N	39.84 1.26 0.00 N	38.73 1.22 0.00 N	31.19 0.97 0.00 N	38.25 1.24 0.00 N	35.37 1.33 0.00 N	36.21 1.65 0.00 N	39.59 1.90 -0.01 N	41.14 1.84 -2.89 N	44.87 2.01 -2.77 N	45.29 1.74 -7.62 N	36.21 1.59 0.00 N	37.45 1.48 0.00 N	37.53 1.30 0.00 N	37.65 1.42 0.00 N	37.25 1.64 0.00 N	42.09 1.64 -7.73 N	249.08 -0.37 -257.03 N	55.78 1.76 -19.21 N	48.76 1.76 -11.93 N	48.51 1.46 -18.72 N	33.12 1.42 0.00 N
EMPIRE_CC_2 323658	41.68 1.72 0.00 N	43.92 1.49 0.00 N	49.35 1.65 0.00 N	39.84 1.26 0.00 N	38.73 1.22 0.00 N	31.19 0.97 0.00 N	38.25 1.24 0.00 N	35.37 1.33 0.00 N	36.21 1.65 0.00 N	39.59 1.90 -0.01 N	41.14 1.84 -2.89 N	44.87 2.01 -2.77 N	45.29 1.74 -7.62 N	36.21 1.59 0.00 N	37.45 1.48 0.00 N	37.53 1.30 0.00 N	37.65 1.42 0.00 N	37.25 1.64 0.00 N	42.09 1.64 -7.73 N	249.08 -0.37 -257.03 N	55.78 1.76 -19.21 N	48.76 1.76 -11.93 N	48.51 1.46 -18.72 N	33.12 1.42 0.00 N
E_CANADA_CAP_HY 24051	41.23 1.27 0.00 N	43.68 1.25 0.00 N	49.19 1.50 0.00 N	39.69 1.11 0.00 N	38.61 1.10 0.00 N	31.22 1.00 0.00 N	38.48 1.47 0.00 N	35.13 1.09 0.00 N	35.38 0.82 0.00 N	38.86 1.17 -3.77 N	41.23 1.04 -3.61 N	45.06 1.35 -9.95 N	47.04 1.15 0.00 N	35.72 1.11 0.00 N	37.15 1.19 0.00 N	37.27 1.05 0.00 N	37.30 1.06 0.00 N	36.76 1.16 0.00 N	43.95 1.13 -10.10 N	327.96 -0.30 -335.83 N	61.57 1.65 -25.10 N	51.90 1.23 -15.59 N	53.65 0.86 -24.46 N	32.54 0.84 0.00 N
E_CANADA_MHWK_HY 24050	41.81 1.85 0.00 N	44.07 1.65 0.00 N	49.34 1.64 0.00 N	39.71 1.13 0.00 N	38.72 1.20 0.00 N	31.03 0.81 0.00 N	38.19 1.17 0.00 N	35.35 1.31 0.00 N	36.04 1.48 0.00 N	39.69 2.02 0.00 N	38.26 1.90 0.06 N	42.23 2.18 0.05 N	37.49 1.71 0.15 N	36.27 1.66 0.00 N	37.41 1.44 0.00 N	37.27 1.04 0.00 N	37.30 1.07 0.00 N	37.03 1.42 0.00 N	34.35 1.77 0.15 N	-13.27 -0.73 4.96 N	36.48 2.03 0.37 N	36.47 1.62 0.23 N	29.38 1.41 0.36 N	32.95 1.26 0.00 N
E_FISHKILL___LBMP 23776	43.14 3.18 0.00 N	45.24 2.82 0.00 N	50.60 2.91 0.00 N	40.83 2.25 0.00 N	39.68 2.17 0.00 N	31.95 1.73 0.00 N	39.39 2.38 0.00 N	36.47 2.44 0.00 N	37.37 2.80 0.00 N	40.83 3.15 -0.01 N	41.82 3.01 -2.40 N	45.73 3.33 -2.30 N	45.20 2.94 -6.32 N	37.33 2.72 0.00 N	38.60 2.63 0.00 N	38.66 2.43 0.00 N	38.80 2.57 0.00 N	38.47 2.86 0.00 N	41.92 2.78 -6.42 N	205.20 -0.60 -213.37 N	53.80 3.06 -15.93 N	47.98 3.02 -9.89 N	46.21 2.36 -15.52 N	34.04 2.34 0.00 N
FAR ROCKAWAY___4 23548	44.99 5.02 0.00 N	46.82 4.39 0.00 N	51.91 4.21 0.00 N	41.70 3.13 0.00 N	40.58 3.07 0.00 N	32.51 2.28 0.00 N	40.66 3.64 0.00 N	38.12 4.09 0.00 N	38.84 4.27 0.00 N	58.88 4.82 -16.39 N	71.59 4.85 -30.33 N	55.00 5.48 -9.42 N	113.14 4.78 -72.43 N	69.46 4.54 -30.31 N	55.46 4.51 -14.98 N	69.75 4.20 -29.33 N	68.73 4.21 -28.29 N	61.32 4.63 -21.08 N	71.87 4.54 -34.61 N	206.86 -1.03 -215.46 N	383.78 5.06 -343.91 N	56.43 4.90 -16.46 N	47.57 3.84 -15.39 N	35.37 3.65 -0.03 N
FARRAGUT___LBMP 323566	43.75 3.79 0.00 N	45.76 3.33 0.00 N	51.08 3.39 0.00 N	41.18 2.61 0.00 N	40.03 2.51 0.00 N	32.24 2.02 0.00 N	39.86 2.85 0.00 N	36.91 2.87 0.00 N	37.88 3.31 0.00 N	41.42 3.73 -0.01 N	42.37 3.59 -2.38 N	46.36 3.98 -2.27 N	45.71 3.52 -6.27 N	37.83 3.22 0.00 N	39.10 3.13 0.00 N	39.15 2.92 0.00 N	39.31 3.08 0.00 N	39.04 3.43 0.00 N	42.40 3.32 -6.36 N	203.11 -0.72 -211.40 N	54.23 3.63 -15.78 N	48.48 3.61 -9.80 N	46.52 2.82 -15.37 N	34.50 2.80 0.00 N
FENNER___WINDPWR 24204	40.66 0.70 0.00 N	42.94 0.52 0.00 N	48.31 0.62 0.00 N	38.99 0.41 0.00 N	38.02 0.50 0.00 N	30.62 0.39 0.00 N	37.62 0.60 0.00 N	34.73 0.70 0.00 N	35.26 0.70 0.00 N	38.49 0.82 -0.14 N	37.29 0.74 -0.13 N	41.10 0.87 -0.36 N	36.91 0.63 0.00 N	35.26 0.65 0.00 N	36.56 0.59 0.00 N	36.62 0.39 0.00 N	36.66 0.42 0.00 N	36.15 0.54 0.00 N	33.79 0.69 -0.36 N	4.33 -0.28 -12.17 N	36.63 0.90 -0.91 N	36.25 0.62 -0.56 N	29.76 0.54 -0.89 N	32.15 0.45 0.00 N
FIBERTEK___ENERGY 23856	40.24 0.28 0.00 N	42.48 0.06 0.00 N	47.76 0.07 0.00 N	38.53 -0.04 0.00 N	37.58 0.06 0.00 N	30.26 0.04 0.00 N	37.18 0.17 0.00 N	34.30 0.27 0.00 N	34.75 0.19 0.00 N	37.92 0.25 -0.22 N	36.83 0.19 -0.21 N	40.59 0.28 -0.59 N	36.68 0.16 0.00 N	34.86 0.24 0.00 N	36.14 0.17 0.00 N	36.24 0.01 0.00 N	36.30 0.07 0.00 N	35.81 0.20 0.00 N	33.71 0.39 -0.60 N	12.34 -0.08 -19.99 N	36.85 0.54 -1.49 N	36.25 0.25 -0.93 N	30.07 0.29 -1.46 N	31.90 0.21 0.00 N

FITZPATRICK____ 23598	39.20 -0.76 0.00 N	41.47 -0.96 0.00 N	46.65 -1.05 0.00 N	37.71 -0.87 0.00 N	36.70 -0.81 0.00 N	29.56 -0.66 0.00 N	36.24 -0.77 0.00 N	33.36 -0.68 0.00 N	33.85 -0.71 0.00 N	36.91 -0.77 0.00 N	35.79 -0.76 -0.14 N	39.40 -0.83 -0.13 N	35.52 -0.76 -0.36 N	33.91 -0.70 0.00 N	35.19 -0.78 0.00 N	35.37 -0.86 0.00 N	35.41 -0.82 0.00 N	34.88 -0.73 0.00 N	32.52 -0.56 -0.36 N	4.60 0.14 -12.03 N	35.17 -0.54 -0.90 N	34.96 -0.67 -0.56 N	28.71 -0.50 -0.88 N	31.08 -0.62 0.00 N
FORT ORANGE____ 23900	41.44 1.48 0.00 N	43.61 1.19 0.00 N	48.99 1.30 0.00 N	39.55 0.97 0.00 N	38.47 0.96 0.00 N	30.97 0.75 0.00 N	38.00 0.99 0.00 N	35.15 1.11 0.00 N	35.97 1.40 0.00 N	39.34 1.65 -0.01 N	40.93 1.60 -2.92 N	44.68 1.78 -2.80 N	45.17 1.52 -7.72 N	36.00 1.39 0.00 N	37.25 1.28 0.00 N	37.32 1.09 0.00 N	37.43 1.20 0.00 N	37.06 1.45 0.00 N	42.03 1.48 -7.83 N	252.44 -0.34 -260.35 N	55.91 1.63 -19.46 N	48.81 1.65 -12.09 N	48.72 1.41 -18.97 N	33.06 1.36 0.00 N
FORT_DRUM_COGEN 23780	39.70 -0.26 0.00 N	42.08 -0.34 0.00 N	47.22 -0.47 0.00 N	38.04 -0.54 0.00 N	37.08 -0.43 0.00 N	29.92 -0.30 0.00 N	36.85 -0.16 0.00 N	34.00 -0.04 0.00 N	34.49 -0.07 0.00 N	37.86 0.18 0.00 N	36.69 0.20 -0.08 N	40.57 0.39 -0.08 N	36.32 0.18 -0.21 N	34.89 0.28 0.00 N	36.17 0.20 0.00 N	36.22 -0.01 0.00 N	36.20 -0.04 0.00 N	35.68 0.08 0.00 N	33.30 0.36 -0.21 N	-0.64 -0.16 -7.09 N	35.99 0.65 -0.53 N	35.73 0.32 -0.33 N	29.03 0.18 -0.52 N	31.64 -0.06 0.00 N
FPL_FAR_ROCK_GT1 24212	44.99 5.02 0.00 N	46.82 4.39 0.00 N	51.91 4.21 0.00 N	41.70 3.13 0.00 N	40.58 3.07 0.00 N	32.51 2.28 0.00 N	40.66 3.64 0.00 N	38.12 4.09 0.00 N	38.84 4.27 0.00 N	58.88 4.82 -16.39 N	71.59 4.85 -30.33 N	55.00 5.48 -9.42 N	113.14 4.78 -72.43 N	69.46 4.54 -30.31 N	55.46 4.51 -14.98 N	69.75 4.20 -29.33 N	68.73 4.21 -28.29 N	61.32 4.63 -21.08 N	71.87 4.54 -34.61 N	206.86 -1.03 -215.46 N	383.78 5.06 -343.91 N	56.43 4.90 -16.46 N	47.57 3.84 -15.39 N	35.37 3.65 -0.03 N
FPL_FAR_ROCK_GT2 23815	44.99 5.02 0.00 N	46.82 4.39 0.00 N	51.91 4.21 0.00 N	41.70 3.13 0.00 N	40.58 3.07 0.00 N	32.51 2.28 0.00 N	40.66 3.64 0.00 N	38.12 4.09 0.00 N	38.84 4.27 0.00 N	58.88 4.82 -16.39 N	71.59 4.85 -30.33 N	55.00 5.48 -9.42 N	113.14 4.78 -72.43 N	69.46 4.54 -30.31 N	55.46 4.51 -14.98 N	69.75 4.20 -29.33 N	68.73 4.21 -28.29 N	61.32 4.63 -21.08 N	71.87 4.54 -34.61 N	206.86 -1.03 -215.46 N	383.78 5.06 -343.91 N	56.43 4.90 -16.46 N	47.57 3.84 -15.39 N	35.37 3.65 -0.03 N
FRANKLIN_FALL_HYD 24054	38.60 -1.36 0.00 N	41.47 -0.95 0.00 N	46.65 -1.05 0.00 N	37.70 -0.87 0.00 N	36.69 -0.82 0.00 N	29.61 -0.62 0.00 N	36.26 -0.76 0.00 N	33.16 -0.88 0.00 N	33.29 -1.28 0.00 N	36.25 -1.42 0.00 N	35.11 -1.31 0.00 N	38.75 -1.36 0.00 N	34.68 -1.25 0.00 N	33.44 -1.17 0.00 N	34.93 -1.04 0.00 N	35.22 -1.01 0.00 N	35.07 -1.16 0.00 N	34.19 -1.42 0.00 N	31.32 -1.40 0.00 N	-7.35 0.22 0.00 N	33.25 -1.56 0.00 N	33.48 -1.59 0.00 N	27.03 -1.31 0.00 N	30.37 -1.33 0.00 N
FREEPORT_EQUS_GT1 23764	44.60 4.64 0.00 N	46.42 3.99 0.00 N	51.43 3.73 0.00 N	41.35 2.77 0.00 N	40.17 2.65 0.00 N	32.15 1.93 0.00 N	40.24 3.22 0.00 N	37.82 3.79 0.00 N	38.62 4.06 0.00 N	46.30 4.52 -4.11 N	50.39 4.61 -9.36 N	49.31 5.15 -4.06 N	63.27 4.53 -22.81 N	46.47 4.28 -7.58 N	43.95 4.24 -3.74 N	47.40 3.96 -7.21 N	44.86 3.93 -4.69 N	43.84 4.34 -3.89 N	50.41 4.27 -13.42 N	203.91 -0.95 -212.43 N	137.64 4.56 -98.26 N	50.86 4.33 -11.46 N	47.11 3.39 -15.38 N	34.83 3.13 0.00 N
FULTON COGEN____ 23766	39.79 -0.17 0.00 N	42.04 -0.39 0.00 N	47.30 -0.40 0.00 N	38.18 -0.39 0.00 N	37.19 -0.32 0.00 N	29.96 -0.27 0.00 N	36.77 -0.24 0.00 N	33.89 -0.15 0.00 N	34.38 -0.18 0.00 N	37.51 -0.16 0.00 N	36.41 -0.18 -0.18 N	40.12 -0.15 -0.17 N	36.20 -0.20 -0.47 N	34.49 -0.12 0.00 N	35.77 -0.20 0.00 N	35.91 -0.31 0.00 N	35.97 -0.27 0.00 N	35.47 -0.14 0.00 N	33.22 0.02 -0.47 N	8.21 -0.01 -15.79 N	36.15 0.16 -1.18 N	35.73 -0.07 -0.73 N	29.47 -0.01 -1.15 N	31.56 -0.14 0.00 N
FULTON____LFGE 323630	44.05 4.09 0.00 N	46.47 4.05 0.00 N	52.25 4.56 0.00 N	41.28 2.70 0.00 N	40.81 3.30 0.00 N	32.82 2.60 0.00 N	40.99 3.98 0.00 N	37.66 3.62 0.00 N	37.34 2.77 0.00 N	41.52 3.84 -0.01 N	43.57 3.58 -3.58 N	48.57 5.04 -3.43 N	49.00 3.63 -9.45 N	38.85 4.24 0.00 N	40.27 4.30 0.00 N	39.37 3.14 0.00 N	39.32 3.09 0.00 N	39.02 3.41 0.00 N	46.51 4.20 -9.58 N	310.07 -1.02 -318.65 N	63.50 4.87 -23.82 N	53.23 3.36 -14.79 N	54.74 3.20 -23.21 N	34.81 3.11 0.00 N
Freeport____CT2 23818	44.60 4.64 0.00 N	46.42 3.99 0.00 N	51.43 3.73 0.00 N	41.35 2.77 0.00 N	40.17 2.65 0.00 N	32.15 1.93 0.00 N	40.24 3.22 0.00 N	37.82 3.79 0.00 N	38.62 4.06 0.00 N	46.30 4.52 -4.11 N	50.39 4.61 -9.36 N	49.31 5.15 -4.06 N	63.27 4.53 -22.81 N	46.47 4.28 -7.58 N	43.95 4.24 -3.74 N	47.40 3.96 -7.21 N	44.86 3.93 -4.69 N	43.84 4.34 -3.89 N	50.41 4.27 -13.42 N	203.91 -0.95 -212.43 N	137.64 4.56 -98.26 N	50.86 4.33 -11.46 N	47.11 3.39 -15.38 N	34.83 3.13 0.00 N
G.F.CEMENT____DRP 24184	41.25 1.30 0.00 N	43.53 1.11 0.00 N	48.98 1.28 0.00 N	39.23 0.65 0.00 N	38.08 0.57 0.00 N	30.68 0.46 0.00 N	37.68 0.67 0.00 N	34.68 0.65 0.00 N	35.71 1.15 -0.01 N	39.19 1.49 -3.05 N	40.95 1.68 -2.92 N	44.71 1.36 -8.05 N	45.34 1.21 0.00 N	35.83 0.96 0.00 N	36.93 0.65 0.00 N	36.88 0.73 0.00 N	36.97 1.06 0.00 N	36.66 1.25 -8.16 N	42.14 1.25 -271.46 N	263.53 -0.36 -20.29 N	56.53 1.42 -12.60 N	49.02 1.34 -19.78 N	49.13 1.01 -19.78 N	32.40 0.70 0.00 N
GARDENVILLE____LBMP 24039	39.13 -0.83 0.00 N	40.96 -1.46 0.00 N	46.10 -1.59 0.00 N	37.27 -1.31 0.00 N	36.34 -1.17 0.00 N	29.28 -0.94 0.00 N	35.90 -1.11 0.00 N	32.74 -1.29 0.00 N	32.82 -1.74 0.00 N	35.72 -1.96 0.00 N	34.68 -2.11 -0.37 N	38.11 -2.35 -0.36 N	34.81 -2.11 -0.99 N	32.76 -1.86 0.00 N	33.93 -2.04 0.00 N	33.99 -2.24 0.00 N	34.06 -2.18 0.00 N	33.72 -1.88 0.00 N	32.40 -1.33 -1.00 N	26.27 0.53 -33.31 N	35.76 -1.54 -2.49 N	34.81 -1.81 -1.55 N	29.69 -1.07 -2.42 N	30.56 -1.14 0.00 N
GENERAL____MILLS 23808	39.17 -0.79 0.00 N	40.99 -1.43 0.00 N	46.14 -1.55 0.00 N	37.32 -1.26 0.00 N	36.38 -1.13 0.00 N	29.31 -0.91 0.00 N	35.93 -1.08 0.00 N	32.75 -1.29 0.00 N	32.83 -1.73 0.00 N	35.72 -1.96 0.00 N	34.70 -2.09 -0.38 N	38.12 -2.34 -0.36 N	34.85 -2.08 -1.00 N	32.78 -1.84 0.00 N	33.95 -2.02 0.00 N	34.00 -2.23 0.00 N	34.08 -2.15 0.00 N	33.75 -1.86 0.00 N	32.42 -1.32 -1.01 N	26.66 0.51 -33.72 N	35.80 -1.53 -2.52 N	34.86 -1.77 -1.56 N	29.74 -1.04 -2.45 N	30.58 -1.11 0.00 N
GE_PLASTICS____DRP 24183	40.99 1.03 0.00 N	43.19 0.77 0.00 N	48.53 0.84 0.00 N	39.18 0.60 0.00 N	38.10 0.59 0.00 N	30.67 0.45 0.00 N	37.54 0.53 0.00 N	34.70 0.66 0.00 N	35.48 0.92 0.00 N	38.79 1.11 -0.01 N	40.43 1.07 -2.95 N	44.10 1.17 -2.83 N	44.72 1.01 -7.79 N	35.51 0.89 0.00 N	36.75 0.78 0.00 N	36.86 0.63 0.00 N	36.96 0.73 0.00 N	36.55 0.94 0.00 N	41.61 0.98 -7.90 N	254.96 -0.23 -262.75 N	55.60 1.11 -19.67 N	48.47 1.17 -12.23 N	48.51 0.98 -19.19 N	32.61 0.92 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	N	N	N
GILBOA___1 23756	41.59 1.63 0.00 N	43.84 1.42 0.00 N	49.53 1.84 0.00 N	40.13 1.56 0.00 N	39.03 1.52 0.00 N	31.36 1.14 0.00 N	38.19 1.17 0.00 N	35.28 1.25 0.00 N	36.05 1.49 0.00 N	39.37 1.69 -0.01 N	40.31 1.61 -2.29 N	44.06 1.76 -2.19 N	43.50 1.53 -6.04 N	36.03 1.42 0.00 N	37.31 1.34 0.00 N	37.43 1.20 0.00 N	37.53 1.29 0.00 N	37.10 1.49 0.00 N	40.33 1.48 -6.13 N	195.91 -0.31 -203.79 N	51.61 1.57 -15.22 N	46.11 1.58 -9.45 N	44.42 1.25 -14.83 N	32.94 1.24 0.00 N		
GILBOA___2 23757	41.59 1.63 0.00 N	43.84 1.42 0.00 N	49.53 1.84 0.00 N	40.13 1.56 0.00 N	39.03 1.52 0.00 N	31.36 1.14 0.00 N	38.19 1.17 0.00 N	35.28 1.25 0.00 N	36.05 1.49 0.00 N	39.37 1.69 -0.01 N	40.31 1.61 -2.29 N	44.06 1.76 -2.19 N	43.50 1.53 -6.04 N	36.03 1.42 0.00 N	37.31 1.34 0.00 N	37.43 1.20 0.00 N	37.53 1.29 0.00 N	37.10 1.49 0.00 N	40.33 1.48 -6.13 N	195.91 -0.31 -203.79 N	51.61 1.57 -15.22 N	46.11 1.58 -9.45 N	44.42 1.25 -14.83 N	32.94 1.24 0.00 N		
GILBOA___3 23758	41.59 1.63 0.00 N	43.84 1.42 0.00 N	49.53 1.84 0.00 N	40.13 1.56 0.00 N	39.03 1.52 0.00 N	31.36 1.14 0.00 N	38.19 1.17 0.00 N	35.28 1.25 0.00 N	36.05 1.49 0.00 N	39.37 1.69 -0.01 N	40.31 1.61 -2.29 N	44.06 1.76 -2.19 N	43.50 1.53 -6.04 N	36.03 1.42 0.00 N	37.31 1.34 0.00 N	37.43 1.20 0.00 N	37.53 1.29 0.00 N	37.10 1.49 0.00 N	40.33 1.48 -6.13 N	195.91 -0.31 -203.79 N	51.61 1.57 -15.22 N	46.11 1.58 -9.45 N	44.42 1.25 -14.83 N	32.94 1.24 0.00 N		
GILBOA___4 23759	41.59 1.63 0.00 N	43.84 1.42 0.00 N	49.53 1.84 0.00 N	40.13 1.56 0.00 N	39.03 1.52 0.00 N	31.36 1.14 0.00 N	38.19 1.17 0.00 N	35.28 1.25 0.00 N	36.05 1.49 0.00 N	39.37 1.69 -0.01 N	40.31 1.61 -2.29 N	44.06 1.76 -2.19 N	43.50 1.53 -6.04 N	36.03 1.42 0.00 N	37.31 1.34 0.00 N	37.43 1.20 0.00 N	37.53 1.29 0.00 N	37.10 1.49 0.00 N	40.33 1.48 -6.13 N	195.91 -0.31 -203.79 N	51.61 1.57 -15.22 N	46.11 1.58 -9.45 N	44.42 1.25 -14.83 N	32.94 1.24 0.00 N		
GILBOA____ 23599	41.59 1.63 0.00 N	43.84 1.42 0.00 N	49.53 1.84 0.00 N	40.13 1.56 0.00 N	39.03 1.52 0.00 N	31.36 1.14 0.00 N	38.19 1.17 0.00 N	35.28 1.25 0.00 N	36.05 1.49 0.00 N	39.37 1.69 -0.01 N	40.31 1.61 -2.29 N	44.06 1.76 -2.19 N	43.50 1.53 -6.04 N	36.03 1.42 0.00 N	37.31 1.34 0.00 N	37.43 1.20 0.00 N	37.53 1.29 0.00 N	37.10 1.49 0.00 N	40.33 1.48 -6.13 N	195.91 -0.31 -203.79 N	51.61 1.57 -15.22 N	46.11 1.58 -9.45 N	44.42 1.25 -14.83 N	32.94 1.24 0.00 N		
GINNA____ 23603	37.77 -2.20 0.00 N	39.76 -2.67 0.00 N	44.82 -2.87 0.00 N	36.24 -2.34 0.00 N	35.30 -2.21 0.00 N	28.49 -1.73 0.00 N	34.92 -2.10 0.00 N	31.99 -2.04 0.00 N	32.32 -2.24 0.00 N	35.19 -2.48 0.00 N	34.23 -2.45 -0.27 N	37.67 -2.69 -0.26 N	34.25 -2.39 -0.71 N	32.44 -2.18 0.00 N	33.64 -2.33 0.00 N	33.74 -2.49 0.00 N	33.85 -2.38 0.00 N	33.47 -2.14 0.00 N	31.75 -1.69 -0.72 N	16.86 0.41 -24.01 N	34.92 -1.69 -1.79 N	34.18 -2.01 -1.11 N	28.61 -1.47 -1.75 N	29.93 -1.77 0.00 N		
GLEN PARK____ 23778	39.76 -0.20 0.00 N	42.11 -0.31 0.00 N	47.26 -0.44 0.00 N	38.06 -0.51 0.00 N	37.10 -0.41 0.00 N	29.93 -0.29 0.00 N	36.89 -0.12 0.00 N	34.06 0.02 0.00 N	34.57 0.01 0.00 N	37.95 0.28 0.00 N	36.80 0.30 -0.09 N	40.70 0.51 -0.09 N	36.45 0.28 -0.24 N	35.00 0.39 0.00 N	36.28 0.31 0.00 N	36.30 0.07 0.00 N	36.30 0.06 0.00 N	35.80 0.19 0.00 N	33.46 0.49 -0.24 N	0.33 -0.19 -8.08 N	36.23 0.81 -0.60 N	35.88 0.43 -0.38 N	29.20 0.27 -0.59 N	31.71 0.02 0.00 N		
GLENWOOD_IC_1_G5 23712	44.04 4.08 0.00 N	46.01 3.59 0.00 N	51.23 3.54 0.00 N	41.30 2.73 0.00 N	40.13 2.62 0.00 N	32.25 2.03 0.00 N	40.04 3.03 0.00 N	37.28 3.25 0.00 N	38.16 3.60 0.00 N	44.70 4.02 -3.00 N	47.88 3.99 -7.48 N	48.12 4.44 -3.57 N	58.20 3.93 -18.35 N	43.79 3.65 -5.53 N	42.28 3.58 -2.73 N	44.82 3.37 -5.22 N	42.26 3.46 -2.57 N	41.76 3.81 -2.34 N	47.92 3.68 -11.51 N	203.78 -0.81 -212.16 N	115.02 4.06 -76.15 N	50.07 3.99 -11.01 N	46.79 3.08 -15.38 N	34.68 2.99 0.00 N		
GLENWOOD_IC_2_G1 23688	43.88 3.92 0.00 N	45.86 3.44 0.00 N	51.08 3.39 0.00 N	41.18 2.60 0.00 N	40.02 2.50 0.00 N	32.16 1.94 0.00 N	39.90 2.88 0.00 N	37.13 3.10 0.00 N	38.01 3.45 0.00 N	43.27 3.86 -1.74 N	45.56 3.82 -5.33 N	47.37 4.24 -3.02 N	52.94 3.75 -13.27 N	41.30 3.48 -3.20 N	40.96 3.41 -1.58 N	42.37 3.19 -2.96 N	39.67 3.28 -0.15 N	39.82 3.63 -0.58 N	45.59 3.52 -9.34 N	203.50 -0.78 -211.85 N	89.67 3.87 -50.99 N	49.37 3.80 -10.50 N	46.65 2.95 -15.37 N	34.55 2.85 0.00 N		
GLENWOOD_IC_3_G1 23689	43.88 3.92 0.00 N	45.86 3.44 0.00 N	51.08 3.39 0.00 N	41.18 2.60 0.00 N	40.02 2.50 0.00 N	32.16 1.94 0.00 N	39.90 2.88 0.00 N	37.13 3.10 0.00 N	38.01 3.45 0.00 N	43.27 3.86 -1.74 N	45.56 3.82 -5.33 N	47.37 4.24 -3.02 N	52.94 3.75 -13.27 N	41.30 3.48 -3.20 N	40.96 3.41 -1.58 N	42.37 3.19 -2.96 N	39.67 3.28 -0.15 N	39.82 3.63 -0.58 N	45.59 3.52 -9.34 N	203.50 -0.78 -211.85 N	89.67 3.87 -50.99 N	49.37 3.80 -10.50 N	46.65 2.95 -15.37 N	34.55 2.85 0.00 N		
GLENWOOD____4 23550	44.04 4.08 0.00 N	46.01 3.59 0.00 N	51.23 3.54 0.00 N	41.30 2.73 0.00 N	40.13 2.62 0.00 N	32.25 2.03 0.00 N	40.04 3.03 0.00 N	37.28 3.25 0.00 N	38.16 3.60 0.00 N	44.70 4.02 -3.00 N	47.88 3.99 -7.48 N	48.12 4.44 -3.57 N	58.20 3.93 -18.35 N	43.79 3.65 -5.53 N	42.28 3.58 -2.73 N	44.82 3.37 -5.22 N	42.26 3.46 -2.57 N	41.76 3.81 -2.34 N	47.92 3.68 -11.51 N	203.78 -0.81 -212.16 N	115.01 4.06 -76.14 N	50.07 3.99 -11.01 N	46.79 3.08 -15.38 N	34.68 2.99 0.00 N		
GLENWOOD____5 23614	44.04 4.08 0.00 N	46.01 3.59 0.00 N	51.23 3.54 0.00 N	41.30 2.73 0.00 N	40.13 2.62 0.00 N	32.25 2.03 0.00 N	40.04 3.03 0.00 N	37.28 3.25 0.00 N	38.16 3.60 0.00 N	44.70 4.02 -3.00 N	47.88 3.99 -7.48 N	48.12 4.44 -3.57 N	58.20 3.93 -18.35 N	43.79 3.65 -5.53 N	42.28 3.58 -2.73 N	44.82 3.37 -5.22 N	42.26 3.46 -2.57 N	41.76 3.81 -2.34 N	47.92 3.68 -11.51 N	203.78 -0.81 -212.16 N	115.01 4.06 -76.14 N	50.07 3.99 -11.01 N	46.79 3.08 -15.38 N	34.68 2.99 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	47.46 7.49 0.00 N	49.06 6.64 0.00 N	53.81 6.11 0.00 N	43.20 4.62 0.00 N	41.95 4.44 0.00 N	33.34 3.12 0.00 N	42.08 5.06 0.00 N	40.65 6.61 0.00 N	41.42 6.86 0.00 N	45.44 7.18 -0.59 N	47.11 7.33 -3.37 N	50.71 8.09 -2.52 N	51.38 6.83 -8.63 N	42.36 6.67 -1.08 N	43.12 6.62 -0.53 N	43.04 5.92 -0.89 N	39.56 5.38 2.06 N	40.77 6.18 1.03 N	46.47 6.38 -7.36 N	202.43 -1.57 -211.57 N	69.86 7.02 -28.02 N	51.43 6.33 -10.03 N	48.90 5.19 -15.37 N	36.24 4.54 0.00 N		
GOETHSLN____LBMP	43.64	45.62	50.89	41.02	39.88	32.12	39.73	36.78	37.78	41.31	42.25	46.22	45.59	37.68	38.95	39.01	39.18	38.94	42.30	203.14	54.09	48.36	46.44	34.40		

323567	3.67 0.00 N	3.19 0.00 N	3.20 0.00 N	2.45 0.00 N	2.36 0.00 N	1.90 0.00 N	2.72 0.00 N	2.75 0.00 N	3.22 0.00 N	3.62 -0.01 N	3.46 -2.38 N	3.85 -2.27 N	3.40 -6.27 N	3.07 0.00 N	2.98 0.00 N	2.78 0.00 N	2.95 0.00 N	3.33 0.00 N	3.22 -6.36 N	-0.68 -211.40 N	3.49 -15.78 N	3.49 -9.80 N	2.73 -15.38 N	2.70 0.00 N
GOODYEAR_LAKE_HYD 323669	42.01 2.05 0.00 N	44.31 1.88 0.00 N	49.92 2.22 0.00 N	40.31 1.73 0.00 N	39.24 1.72 0.00 N	31.60 1.38 0.00 N	38.83 1.81 0.00 N	35.82 1.79 0.00 N	36.45 1.89 0.00 N	39.86 2.19 0.00 N	39.10 2.01 -0.67 N	42.97 2.23 -0.65 N	39.58 1.87 -1.78 N	36.39 1.77 0.00 N	37.71 1.74 0.00 N	37.81 1.59 0.00 N	37.88 1.64 0.00 N	37.39 1.78 0.00 N	36.31 1.78 -1.80 N	52.03 -0.40 -60.00 N	41.45 2.15 -4.48 N	39.78 1.92 -2.79 N	34.15 1.45 -4.37 N	33.14 1.44 0.00 N
GOUDEY____7 23579	41.19 1.23 0.00 N	43.26 0.84 0.00 N	48.61 0.92 0.00 N	39.19 0.61 0.00 N	38.18 0.67 0.00 N	30.70 0.48 0.00 N	37.85 0.84 0.00 N	35.12 1.09 0.00 N	35.74 1.18 0.00 N	39.00 1.33 0.00 N	38.33 1.16 -0.76 N	42.09 1.27 -0.73 N	38.94 1.00 -2.01 N	35.57 0.96 0.00 N	36.83 0.86 0.00 N	37.01 0.79 0.00 N	37.11 0.87 0.00 N	36.64 1.03 0.00 N	35.87 1.11 -2.04 N	60.03 -0.15 -67.75 N	41.16 1.28 -5.06 N	39.27 1.06 -3.14 N	34.07 0.80 -4.93 N	32.51 0.81 0.00 N
GOUDEY____8 23580	41.16 1.19 0.00 N	43.22 0.80 0.00 N	48.57 0.87 0.00 N	39.16 0.58 0.00 N	38.15 0.64 0.00 N	30.67 0.45 0.00 N	37.82 0.81 0.00 N	35.08 1.05 0.00 N	35.71 1.15 0.00 N	38.96 1.28 0.00 N	38.30 1.12 -0.76 N	42.05 1.22 -0.73 N	38.90 0.96 -2.01 N	35.53 0.92 0.00 N	36.80 0.82 0.00 N	36.98 0.75 0.00 N	37.07 0.84 0.00 N	36.60 0.99 0.00 N	35.84 1.07 -2.04 N	60.04 -0.14 -67.75 N	41.11 1.24 -5.06 N	39.23 1.02 -3.14 N	34.04 0.77 -4.93 N	32.48 0.78 0.00 N
GOWANUS_GT1_1 24077	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT1_2 24078	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT1_3 24079	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT1_4 24080	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT1_5 24084	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT1_6 24111	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT1_7 24112	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT1_8 24113	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT2_1 24114	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT2_2 24115	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N

GOWANUS_GT2_3 24116	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT2_4 24117	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT2_5 24118	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT2_6 24119	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT2_7 24120	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT2_8 24121	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT3_1 24122	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT3_2 24123	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT3_3 24124	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT3_4 24125	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT3_5 24126	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT3_6 24127	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT3_7 24128	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
GOWANUS_GT3_8 24129	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N	
GOWANUS_GT4_2 24131	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N	
GOWANUS_GT4_3 24132	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N	
GOWANUS_GT4_4 24133	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N	
GOWANUS_GT4_5 24134	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N	
GOWANUS_GT4_6 24135	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N	
GOWANUS_GT4_7 24136	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N	
GOWANUS_GT4_8 24137	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N	
GREENIDGE___3 23582	41.00 1.04 0.00 N	42.99 0.57 0.00 N	48.30 0.61 0.00 N	38.86 0.28 0.00 N	37.98 0.46 0.00 N	30.57 0.34 0.00 N	37.77 0.75 0.00 N	34.98 0.94 0.00 N	35.36 0.80 0.00 N	38.61 0.94 0.00 N	37.61 0.75 -0.45 N	41.43 0.90 -0.43 N	37.69 0.58 -1.19 N	35.33 0.71 0.00 N	36.55 0.58 0.00 N	36.55 0.32 0.00 N	36.62 0.38 0.00 N	36.20 0.60 0.00 N	34.85 0.92 -1.20 N	32.31 -0.10 -39.98 N	39.00 1.19 -2.99 N	37.62 0.69 -1.85 N	31.92 0.68 -2.91 N	32.32 0.62 0.00 N	
GREENIDGE___4 23583	41.00 1.04 0.00 N	42.99 0.57 0.00 N	48.30 0.61 0.00 N	38.86 0.28 0.00 N	37.98 0.46 0.00 N	30.57 0.34 0.00 N	37.77 0.75 0.00 N	34.98 0.94 0.00 N	35.36 0.80 0.00 N	38.61 0.94 0.00 N	37.61 0.75 -0.45 N	41.43 0.90 -0.43 N	37.69 0.58 -1.19 N	35.33 0.71 0.00 N	36.55 0.58 0.00 N	36.55 0.32 0.00 N	36.62 0.38 0.00 N	36.20 0.60 0.00 N	34.85 0.92 -1.20 N	32.31 -0.10 -39.98 N	39.00 1.19 -2.99 N	37.62 0.69 -1.85 N	31.92 0.68 -2.91 N	32.32 0.62 0.00 N	
GROVEVILLE___HYD 323602	43.56 3.59 0.00 N	45.66 3.24 0.00 N	51.07 3.37 0.00 N	41.21 2.63 0.00 N	40.08 2.57 0.00 N	32.27 2.05 0.00 N	39.82 2.81 0.00 N	36.79 2.76 0.00 N	37.63 3.07 0.00 N	41.00 3.32 -0.01 N	41.93 3.12 -2.40 N	45.82 3.42 -2.30 N	45.39 3.12 -6.34 N	37.62 3.00 0.00 N	38.91 2.94 0.00 N	38.95 2.72 0.00 N	39.09 2.85 0.00 N	38.73 3.12 0.00 N	42.10 2.95 -6.43 N	205.56 -0.62 -213.75 N	53.89 3.13 -15.95 N	48.08 3.11 -9.89 N	46.27 2.42 -15.53 N	34.20 2.51 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	38.32 -1.64 0.00 N	40.91 -1.51 0.00 N	45.97 -1.73 0.00 N	37.17 -1.41 0.00 N	36.16 -1.35 0.00 N	29.18 -1.04 0.00 N	35.79 -1.22 0.00 N	32.88 -1.16 0.00 N	33.28 -1.29 0.00 N	36.37 -1.30 0.00 N	35.16 -1.25 0.00 N	38.81 -1.29 0.00 N	34.69 -1.24 0.00 N	33.51 -1.11 0.00 N	34.85 -1.12 0.00 N	35.07 -1.15 0.00 N	35.01 -1.23 0.00 N	34.33 -1.28 0.00 N	31.61 -1.11 0.00 N	-7.34 0.23 0.00 N	33.52 -1.29 0.00 N	33.76 -1.31 0.00 N	27.25 -1.08 0.00 N	30.45 -1.25 0.00 N	
HARDSCRABBLE_WT_PWR 323673	41.19 1.23 0.00 N	43.49 1.07 0.00 N	48.70 1.01 0.00 N	39.26 0.69 0.00 N	38.21 0.70 0.00 N	30.65 0.42 0.00 N	37.73 0.71 0.00 N	34.77 0.74 0.00 N	35.45 0.89 0.00 N	39.08 1.40 0.00 N	37.62 1.27 0.06 N	41.45 1.40 0.05 N	36.87 1.09 0.15 N	35.61 0.99 0.00 N	36.75 0.78 0.00 N	36.69 0.46 0.00 N	36.71 0.47 0.00 N	36.37 0.76 0.00 N	33.62 1.05 0.15 N	-13.16 -0.63 4.96 N	35.78 1.34 0.37 N	35.80 0.96 0.23 N	28.77 0.80 0.36 N	32.33 0.64 0.00 N	
HARZA MOOSE___RIVER	40.09	42.46	47.71	38.47	37.49	30.22	37.14	34.25	34.75	38.08	36.76	40.62	36.24	34.99	36.28	36.35	36.34	35.81	33.11	-7.71	35.37	35.37	28.59	31.82	

24016	0.12 0.00 N	0.04 0.00 N	0.01 0.00 N	-0.12 0.00 N	-0.02 0.00 N	0.00 0.00 N	0.13 0.00 N	0.21 0.00 N	0.19 0.00 N	0.40 0.00 N	0.35 0.00 N	0.52 0.00 N	0.31 0.00 N	0.38 0.00 N	0.31 0.00 N	0.12 0.00 N	0.11 0.00 N	0.20 0.00 N	0.39 0.00 N	-0.14 0.00 N	0.55 0.00 N	0.30 0.00 N	0.26 0.00 N	0.12 0.00 N
HEMPSTEAD____ 23647	44.20 4.24 0.00 N	46.02 3.60 0.00 N	51.02 3.33 0.00 N	41.10 2.52 0.00 N	39.89 2.38 0.00 N	31.96 1.74 0.00 N	39.96 2.94 0.00 N	37.54 3.50 0.00 N	38.33 3.77 0.00 N	44.74 4.20 -2.87 N	47.98 4.31 -7.26 N	48.39 4.77 -3.52 N	57.98 4.22 -17.84 N	43.85 3.94 -5.30 N	42.48 3.89 -2.61 N	44.88 3.66 -4.99 N	42.20 3.65 -2.32 N	41.83 4.05 -2.17 N	47.95 3.93 -11.29 N	203.68 -0.88 -212.13 N	112.73 4.30 -73.62 N	50.21 4.18 -10.96 N	46.94 3.23 -15.38 N	34.67 2.97 0.00 N
HICKLING____1 23621	42.51 2.55 0.00 N	44.43 2.01 0.00 N	49.88 2.19 0.00 N	40.22 1.64 0.00 N	39.17 1.66 0.00 N	31.49 1.27 0.00 N	39.07 2.05 0.00 N	36.43 2.40 0.00 N	37.14 2.57 0.00 N	40.47 2.80 0.00 N	39.50 2.49 -0.59 N	43.27 2.61 -0.56 N	39.68 2.20 -1.55 N	36.65 2.03 0.00 N	37.89 1.92 0.00 N	38.20 1.97 0.00 N	38.33 2.09 0.00 N	37.84 2.23 0.00 N	36.51 2.21 -1.58 N	44.50 -0.33 -52.40 N	41.29 2.56 -3.91 N	39.75 2.25 -2.43 N	33.75 1.60 -3.81 N	33.45 1.75 0.00 N
HICKLING____2 23622	42.51 2.55 0.00 N	44.43 2.01 0.00 N	49.88 2.19 0.00 N	40.22 1.64 0.00 N	39.17 1.66 0.00 N	31.49 1.27 0.00 N	39.07 2.05 0.00 N	36.43 2.40 0.00 N	37.14 2.57 0.00 N	40.47 2.80 0.00 N	39.50 2.49 -0.59 N	43.27 2.61 -0.56 N	39.68 2.20 -1.55 N	36.65 2.03 0.00 N	37.89 1.92 0.00 N	38.20 1.97 0.00 N	38.33 2.09 0.00 N	37.84 2.23 0.00 N	36.51 2.21 -1.58 N	44.50 -0.33 -52.40 N	41.29 2.56 -3.91 N	39.75 2.25 -2.43 N	33.75 1.60 -3.81 N	33.45 1.75 0.00 N
HIGH FALLS____HY 23754	43.94 3.98 0.00 N	46.12 3.70 0.00 N	51.75 4.06 0.00 N	42.00 3.42 0.00 N	40.89 3.37 0.00 N	32.98 2.76 0.00 N	40.68 3.67 0.00 N	37.68 3.64 0.00 N	38.67 4.11 0.00 N	42.24 4.55 -0.01 N	43.09 4.33 -2.36 N	47.06 4.70 -2.26 N	46.29 4.14 -6.23 N	38.50 3.89 0.00 N	39.77 3.80 0.00 N	39.84 3.61 0.00 N	39.98 3.75 0.00 N	39.59 3.98 0.00 N	42.86 3.82 -6.32 N	201.53 -0.91 -210.01 N	54.64 4.20 -15.62 N	48.57 3.82 -9.68 N	46.39 2.87 -15.19 N	34.63 2.94 0.00 N
HILLBURN____GT 23639	43.57 3.61 0.00 N	45.73 3.30 0.00 N	51.09 3.40 0.00 N	41.08 2.50 0.00 N	40.02 2.51 0.00 N	32.21 1.99 0.00 N	39.85 2.84 0.00 N	36.85 2.82 0.00 N	37.65 3.09 0.00 N	41.14 3.46 -0.01 N	41.89 3.25 -2.23 N	45.91 3.68 -2.13 N	44.95 3.15 -5.87 N	37.62 3.00 0.00 N	38.91 2.93 0.00 N	38.84 2.61 0.00 N	38.97 2.74 0.00 N	38.64 3.03 0.00 N	41.71 3.02 -5.96 N	189.90 -0.70 -198.18 N	53.16 3.55 -14.79 N	47.59 3.34 -9.18 N	45.43 2.69 -14.41 N	34.37 2.67 0.00 N
HISHELDN_WT_PWR 323625	39.54 -0.43 0.00 N	41.38 -1.05 0.00 N	46.51 -1.18 0.00 N	37.61 -0.97 0.00 N	36.67 -0.84 0.00 N	29.53 -0.69 0.00 N	36.26 -0.76 0.00 N	33.14 -0.89 0.00 N	33.35 -1.22 0.00 N	36.32 -1.36 0.00 N	35.27 -1.55 -0.41 N	38.71 -1.78 -0.39 N	35.38 -1.62 -1.07 N	33.16 -1.45 0.00 N	34.31 -1.66 0.00 N	34.34 -1.88 0.00 N	34.38 -1.86 0.00 N	33.99 -1.62 0.00 N	32.72 -1.09 -1.09 N	29.03 0.44 -36.16 N	36.35 -1.17 -2.70 N	35.29 -1.46 -1.68 N	30.08 -0.89 -2.63 N	30.78 -0.92 0.00 N
HOLTSVILLE_IC_1 23690	44.34 4.38 0.00 N	46.04 3.62 0.00 N	50.75 3.06 0.00 N	40.91 2.33 0.00 N	39.62 2.11 0.00 N	31.61 1.39 0.00 N	39.62 2.60 0.00 N	37.74 3.70 0.00 N	38.51 3.95 0.00 N	42.43 4.18 -0.58 N	44.18 4.42 -3.35 N	47.44 4.82 -2.52 N	48.66 4.16 -8.58 N	39.68 4.02 -1.06 N	40.45 3.97 -0.52 N	40.69 3.60 -0.87 N	37.48 3.32 2.08 N	38.53 3.96 1.04 N	44.01 3.94 -7.34 N	203.11 -0.89 -211.56 N	66.82 4.22 -27.78 N	49.12 4.02 -10.03 N	46.91 3.21 -15.37 N	34.42 2.72 0.00 N
HOLTSVILLE_IC_10 23699	44.81 4.85 0.00 N	46.50 4.08 0.00 N	51.23 3.53 0.00 N	41.22 2.64 0.00 N	39.96 2.45 0.00 N	31.84 1.62 0.00 N	39.96 2.94 0.00 N	38.13 4.09 0.00 N	38.85 4.29 0.00 N	42.90 4.59 -0.63 N	44.65 4.80 -3.43 N	47.96 5.32 -2.54 N	49.26 4.55 -8.78 N	40.20 4.44 -1.15 N	40.93 4.40 -0.56 N	41.15 3.96 -0.96 N	37.91 3.66 1.98 N	38.96 4.32 0.97 N	44.52 4.37 -7.43 N	203.00 -1.00 -211.57 N	68.32 4.70 -28.80 N	49.50 4.39 -10.05 N	47.24 3.53 -15.37 N	34.73 3.04 0.00 N
HOLTSVILLE_IC_2 23691	44.34 4.38 0.00 N	46.04 3.62 0.00 N	50.75 3.06 0.00 N	40.91 2.33 0.00 N	39.62 2.11 0.00 N	31.61 1.39 0.00 N	39.62 2.60 0.00 N	37.74 3.70 0.00 N	38.51 3.95 0.00 N	42.43 4.18 -0.58 N	44.18 4.42 -3.35 N	47.44 4.82 -2.52 N	48.66 4.16 -8.58 N	39.68 4.02 -1.06 N	40.45 3.97 -0.52 N	40.69 3.60 -0.87 N	37.48 3.32 2.08 N	38.53 3.96 1.04 N	44.01 3.94 -7.34 N	203.11 -0.89 -211.56 N	66.82 4.22 -27.78 N	49.12 4.02 -10.03 N	46.91 3.21 -15.37 N	34.42 2.72 0.00 N
HOLTSVILLE_IC_3 23692	44.34 4.38 0.00 N	46.04 3.62 0.00 N	50.75 3.06 0.00 N	40.91 2.33 0.00 N	39.62 2.11 0.00 N	31.61 1.39 0.00 N	39.62 2.60 0.00 N	37.74 3.70 0.00 N	38.51 3.95 0.00 N	42.43 4.18 -0.58 N	44.18 4.42 -3.35 N	47.44 4.82 -2.52 N	48.66 4.16 -8.58 N	39.68 4.02 -1.06 N	40.45 3.97 -0.52 N	40.69 3.60 -0.87 N	37.48 3.32 2.08 N	38.53 3.96 1.04 N	44.01 3.94 -7.34 N	203.11 -0.89 -211.56 N	66.82 4.22 -27.78 N	49.12 4.02 -10.03 N	46.91 3.21 -15.37 N	34.42 2.72 0.00 N
HOLTSVILLE_IC_4 23693	44.34 4.38 0.00 N	46.04 3.62 0.00 N	50.75 3.06 0.00 N	40.91 2.33 0.00 N	39.62 2.11 0.00 N	31.61 1.39 0.00 N	39.62 2.60 0.00 N	37.74 3.70 0.00 N	38.51 3.95 0.00 N	42.43 4.18 -0.58 N	44.18 4.42 -3.35 N	47.44 4.82 -2.52 N	48.66 4.16 -8.58 N	39.68 4.02 -1.06 N	40.45 3.97 -0.52 N	40.69 3.60 -0.87 N	37.48 3.32 2.08 N	38.53 3.96 1.04 N	44.01 3.94 -7.34 N	203.11 -0.89 -211.56 N	66.82 4.22 -27.78 N	49.12 4.02 -10.03 N	46.91 3.21 -15.37 N	34.42 2.72 0.00 N
HOLTSVILLE_IC_5 23694	44.34 4.38 0.00 N	46.04 3.62 0.00 N	50.75 3.06 0.00 N	40.91 2.33 0.00 N	39.62 2.11 0.00 N	31.61 1.39 0.00 N	39.62 2.60 0.00 N	37.74 3.70 0.00 N	38.51 3.95 0.00 N	42.43 4.18 -0.58 N	44.18 4.42 -3.35 N	47.44 4.82 -2.52 N	48.66 4.16 -8.58 N	39.68 4.02 -1.06 N	40.45 3.97 -0.52 N	40.69 3.60 -0.87 N	37.48 3.32 2.08 N	38.53 3.96 1.04 N	44.01 3.94 -7.34 N	203.11 -0.89 -211.56 N	66.82 4.22 -27.78 N	49.12 4.02 -10.03 N	46.91 3.21 -15.37 N	34.42 2.72 0.00 N
HOLTSVILLE_IC_6 23695	44.81 4.85 0.00 N	46.50 4.08 0.00 N	51.23 3.53 0.00 N	41.22 2.64 0.00 N	39.96 2.45 0.00 N	31.84 1.62 0.00 N	39.96 2.94 0.00 N	38.13 4.09 0.00 N	38.85 4.29 0.00 N	42.90 4.59 -0.63 N	44.65 4.80 -3.43 N	47.96 5.32 -2.54 N	49.26 4.55 -8.78 N	40.20 4.44 -1.15 N	40.93 4.40 -0.56 N	41.15 3.96 -0.96 N	37.91 3.66 1.98 N	38.96 4.32 0.97 N	44.52 4.37 -7.43 N	203.00 -1.00 -211.57 N	68.32 4.70 -28.80 N	49.50 4.39 -10.05 N	47.24 3.53 -15.37 N	34.73 3.04 0.00 N

HOLTSVILLE_IC_7 23696	44.81 4.85 0.00 N	46.50 4.08 0.00 N	51.23 3.53 0.00 N	41.22 2.64 0.00 N	39.96 2.45 0.00 N	31.84 1.62 0.00 N	39.96 2.94 0.00 N	38.13 4.09 0.00 N	38.85 4.29 0.00 N	42.90 4.59 -0.63 N	44.65 4.80 -3.43 N	47.96 5.32 -2.54 N	49.26 4.55 -8.78 N	40.20 4.44 -1.15 N	40.93 4.40 -0.56 N	41.15 3.96 -0.96 N	37.91 3.66 1.98 N	38.96 4.32 0.97 N	44.52 4.37 -7.43 N	203.00 -1.00 -211.57 N	68.32 4.70 -28.80 N	49.50 4.39 -10.05 N	47.24 3.53 -15.37 N	34.73 3.04 0.00 N
HOLTSVILLE_IC_8 23697	44.81 4.85 0.00 N	46.50 4.08 0.00 N	51.23 3.53 0.00 N	41.22 2.64 0.00 N	39.96 2.45 0.00 N	31.84 1.62 0.00 N	39.96 2.94 0.00 N	38.13 4.09 0.00 N	38.85 4.29 0.00 N	42.90 4.59 -0.63 N	44.65 4.80 -3.43 N	47.96 5.32 -2.54 N	49.26 4.55 -8.78 N	40.20 4.44 -1.15 N	40.93 4.40 -0.56 N	41.15 3.96 -0.96 N	37.91 3.66 1.98 N	38.96 4.32 0.97 N	44.52 4.37 -7.43 N	203.00 -1.00 -211.57 N	68.32 4.70 -28.80 N	49.50 4.39 -10.05 N	47.24 3.53 -15.37 N	34.73 3.04 0.00 N
HOLTSVILLE_IC_9 23698	44.81 4.85 0.00 N	46.50 4.08 0.00 N	51.23 3.53 0.00 N	41.22 2.64 0.00 N	39.96 2.45 0.00 N	31.84 1.62 0.00 N	39.96 2.94 0.00 N	38.13 4.09 0.00 N	38.85 4.29 0.00 N	42.90 4.59 -0.63 N	44.65 4.80 -3.43 N	47.96 5.32 -2.54 N	49.26 4.55 -8.78 N	40.20 4.44 -1.15 N	40.93 4.40 -0.56 N	41.15 3.96 -0.96 N	37.91 3.66 1.98 N	38.96 4.32 0.97 N	44.52 4.37 -7.43 N	203.00 -1.00 -211.57 N	68.32 4.70 -28.80 N	49.50 4.39 -10.05 N	47.24 3.53 -15.37 N	34.73 3.04 0.00 N
HQ_GEN_CEDARS 23644	38.39 -1.57 0.00 N	41.28 -1.15 0.00 N	46.39 -1.30 0.00 N	37.55 -1.03 0.00 N	36.50 -1.01 0.00 N	29.44 -0.78 0.00 N	36.01 -1.00 0.00 N	32.91 -1.12 0.00 N	33.15 -1.42 0.00 N	36.10 -1.58 0.00 N	34.92 -1.49 0.00 N	38.54 -1.56 0.00 N	34.55 -1.38 0.00 N	33.36 -1.26 0.00 N	34.85 -1.12 0.00 N	35.25 -0.97 0.00 N	35.15 -1.08 0.00 N	34.27 -1.34 0.00 N	31.32 -1.41 0.00 N	-7.18 0.39 0.00 N	32.80 -2.01 0.00 N	33.47 -1.61 0.00 N	27.07 -1.26 0.00 N	30.46 -1.24 0.00 N
HQ_GEN_CEDARS_PROXY 323590	38.39 -1.57 0.00 N	41.28 -1.15 0.00 N	46.39 -1.30 0.00 N	37.55 -1.03 0.00 N	36.50 -1.01 0.00 N	29.44 -0.78 0.00 N	36.01 -1.00 0.00 N	32.91 -1.12 0.00 N	33.15 -1.42 0.00 N	36.10 -1.58 0.00 N	34.92 -1.49 0.00 N	38.54 -1.56 0.00 N	34.55 -1.38 0.00 N	33.36 -1.26 0.00 N	34.85 -1.12 0.00 N	35.25 -0.97 0.00 N	35.15 -1.08 0.00 N	34.27 -1.34 0.00 N	35.40 -1.54 -1.09 N	-7.18 0.39 0.00 N	32.80 -2.01 0.00 N	33.47 -1.61 0.00 N	31.36 -1.35 1.11 N	30.46 -1.24 0.00 N
HQ_GEN_IMPORT 323601	15.00 -0.97 21.37 N	41.76 -0.66 0.00 N	46.94 -0.75 0.00 N	37.99 -0.59 0.00 N	36.95 -0.56 0.00 N	29.78 -0.45 0.00 N	36.42 -0.59 0.00 N	33.31 -0.73 0.00 N	33.61 -0.95 0.00 N	36.58 -1.10 0.00 N	35.39 -1.03 0.00 N	39.03 -1.07 0.00 N	34.99 -0.93 0.00 N	33.78 -0.83 0.00 N	35.26 -0.71 0.00 N	35.68 -0.55 0.00 N	35.58 -0.65 0.00 N	34.73 -0.88 0.00 N	35.90 -1.04 -1.09 N	29.00 -1.08 2.61 N	24.00 -0.99 4.10 N	33.98 -1.09 0.00 N	31.77 -0.94 1.11 N	30.95 -0.75 0.00 N
HQ_GEN_WHEEL 23651	15.00 -0.97 21.37 N	41.76 -0.66 0.00 N	46.94 -0.75 0.00 N	37.99 -0.59 0.00 N	36.95 -0.56 0.00 N	29.78 -0.45 0.00 N	36.42 -0.59 0.00 N	33.31 -0.73 0.00 N	33.61 -0.95 0.00 N	36.58 -1.10 0.00 N	35.39 -1.03 0.00 N	39.03 -1.07 0.00 N	34.99 -0.93 0.00 N	33.78 -0.83 0.00 N	35.26 -0.71 0.00 N	35.68 -0.55 0.00 N	35.58 -0.65 0.00 N	34.73 -0.88 0.00 N	35.90 -1.04 -1.09 N	-7.34 0.22 0.00 N	33.66 -1.16 0.00 N	33.98 -1.09 0.00 N	31.77 -0.94 1.11 N	30.95 -0.75 0.00 N
HUDSON AVE_GT_3 23810	43.84 3.88 0.00 N	45.84 3.41 0.00 N	51.17 3.47 0.00 N	41.25 2.67 0.00 N	40.09 2.58 0.00 N	32.29 2.06 0.00 N	39.92 2.91 0.00 N	36.96 2.93 0.00 N	37.94 3.38 0.00 N	41.49 3.81 -0.01 N	42.45 3.66 -2.38 N	46.45 4.07 -2.27 N	45.80 3.61 -6.27 N	37.92 3.31 0.00 N	39.20 3.23 0.00 N	39.23 3.00 0.00 N	39.40 3.16 0.00 N	39.13 3.52 0.00 N	42.48 3.40 -6.36 N	203.10 -0.73 -211.40 N	54.31 3.72 -15.78 N	48.57 3.70 -9.80 N	46.59 2.88 -15.37 N	34.57 2.88 0.00 N
HUDSON AVE_GT_4 23540	43.84 3.88 0.00 N	45.84 3.41 0.00 N	51.17 3.47 0.00 N	41.25 2.67 0.00 N	40.09 2.58 0.00 N	32.29 2.06 0.00 N	39.92 2.91 0.00 N	36.96 2.93 0.00 N	37.94 3.38 0.00 N	41.49 3.81 -0.01 N	42.45 3.66 -2.38 N	46.45 4.07 -2.27 N	45.80 3.61 -6.27 N	37.92 3.31 0.00 N	39.20 3.23 0.00 N	39.23 3.00 0.00 N	39.40 3.16 0.00 N	39.13 3.52 0.00 N	42.48 3.40 -6.36 N	203.10 -0.73 -211.40 N	54.31 3.72 -15.78 N	48.57 3.70 -9.80 N	46.59 2.88 -15.37 N	34.57 2.88 0.00 N
HUDSON AVE_GT_5 23657	43.84 3.88 0.00 N	45.84 3.41 0.00 N	51.17 3.47 0.00 N	41.25 2.67 0.00 N	40.09 2.58 0.00 N	32.29 2.06 0.00 N	39.92 2.91 0.00 N	36.96 2.93 0.00 N	37.94 3.38 0.00 N	41.49 3.81 -0.01 N	42.45 3.66 -2.38 N	46.45 4.07 -2.27 N	45.80 3.61 -6.27 N	37.92 3.31 0.00 N	39.20 3.23 0.00 N	39.23 3.00 0.00 N	39.40 3.16 0.00 N	39.13 3.52 0.00 N	42.48 3.40 -6.36 N	203.10 -0.73 -211.40 N	54.31 3.72 -15.78 N	48.57 3.70 -9.80 N	46.59 2.88 -15.37 N	34.57 2.88 0.00 N
HUDSON_AVE_10 24168	43.77 3.81 0.00 N	45.75 3.33 0.00 N	51.06 3.37 0.00 N	41.17 2.59 0.00 N	40.01 2.49 0.00 N	32.22 1.99 0.00 N	39.84 2.83 0.00 N	36.84 2.81 0.00 N	37.83 3.26 0.00 N	41.38 3.69 -0.01 N	42.30 3.52 -2.38 N	46.30 3.92 -2.27 N	45.68 3.49 -6.27 N	37.78 3.17 0.00 N	39.06 3.09 0.00 N	39.09 2.87 0.00 N	39.25 3.02 0.00 N	38.99 3.38 0.00 N	42.34 3.26 -6.36 N	202.99 -0.68 -211.24 N	54.14 3.54 -15.78 N	48.46 3.59 -9.80 N	46.50 2.80 -15.37 N	34.50 2.80 0.00 N
HUNTER MOUNT___DRP 323613	44.04 4.08 0.00 N	46.31 3.89 0.00 N	52.05 4.35 0.00 N	41.96 3.38 0.00 N	40.83 3.32 0.00 N	32.86 2.64 0.00 N	40.50 3.48 0.00 N	37.51 3.48 0.00 N	38.31 3.74 0.00 N	42.00 4.32 -0.01 N	43.19 4.15 -2.63 N	47.26 4.64 -2.52 N	46.81 3.95 -6.93 N	38.37 3.75 0.00 N	39.62 3.65 0.00 N	39.63 3.40 0.00 N	39.77 3.53 0.00 N	39.42 3.81 0.00 N	43.51 3.75 -7.03 N	225.34 -0.90 -233.81 N	56.16 4.12 -17.22 N	49.62 3.94 -10.61 N	48.11 3.13 -16.65 N	34.88 3.18 0.00 N
HUNTLEY___63 23557	39.30 -0.66 0.00 N	41.18 -1.25 0.00 N	46.40 -1.30 0.00 N	37.56 -1.02 0.00 N	36.61 -0.90 0.00 N	29.51 -0.71 0.00 N	36.11 -0.90 0.00 N	32.78 -1.25 0.00 N	32.76 -1.80 0.00 N	35.66 -2.02 -0.36 N	34.64 -2.13 -0.34 N	38.09 -2.35 -0.94 N	34.78 -2.08 -0.94 N	32.82 -1.79 0.00 N	34.03 -1.95 0.00 N	34.04 -2.19 0.00 N	34.12 -2.11 0.00 N	33.82 -1.78 0.00 N	32.44 -1.23 -0.95 N	24.47 0.49 -31.55 N	35.69 -1.48 -2.36 N	34.81 -1.72 -1.46 N	29.70 -0.93 -2.30 N	30.70 -1.00 0.00 N
HUNTLEY___64 23558	39.30 -0.66 0.00 N	41.18 -1.25 0.00 N	46.40 -1.30 0.00 N	37.56 -1.02 0.00 N	36.61 -0.90 0.00 N	29.51 -0.71 0.00 N	36.11 -0.90 0.00 N	32.78 -1.25 0.00 N	32.76 -1.80 0.00 N	35.66 -2.02 -0.36 N	34.64 -2.13 -0.34 N	38.09 -2.35 -0.94 N	34.78 -2.08 -0.94 N	32.82 -1.79 0.00 N	34.03 -1.95 0.00 N	34.04 -2.19 0.00 N	34.12 -2.11 0.00 N	33.82 -1.78 0.00 N	32.44 -1.23 -0.95 N	24.47 0.49 -31.55 N	35.69 -1.48 -2.36 N	34.81 -1.72 -1.46 N	29.70 -0.93 -2.30 N	30.70 -1.00 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	N	N
HUNTLEY___65 23559	39.30 -0.66 0.00 N	41.18 -1.25 0.00 N	46.40 -1.30 0.00 N	37.56 -1.02 0.00 N	36.61 -0.90 0.00 N	29.51 -0.71 0.00 N	36.11 -0.90 0.00 N	32.78 -1.25 0.00 N	32.76 -1.80 0.00 N	35.66 -2.02 0.00 N	34.64 -2.13 -0.36 N	38.09 -2.35 -0.34 N	34.78 -2.08 -0.94 N	32.82 -1.79 0.00 N	34.03 -1.95 0.00 N	34.04 -2.19 0.00 N	34.12 -2.11 0.00 N	33.82 -1.78 0.00 N	32.44 -1.23 -0.95 N	24.47 0.49 -31.55 N	35.69 -1.48 -2.36 N	34.81 -1.72 -1.46 N	29.70 -0.93 -2.30 N	30.70 -1.00 0.00 N	
HUNTLEY___66 23560	39.30 -0.66 0.00 N	41.18 -1.25 0.00 N	46.40 -1.30 0.00 N	37.56 -1.02 0.00 N	36.61 -0.90 0.00 N	29.51 -0.71 0.00 N	36.11 -0.90 0.00 N	32.78 -1.25 0.00 N	32.76 -1.80 0.00 N	35.66 -2.02 0.00 N	34.64 -2.13 -0.36 N	38.09 -2.35 -0.34 N	34.78 -2.08 -0.94 N	32.82 -1.79 0.00 N	34.03 -1.95 0.00 N	34.04 -2.19 0.00 N	34.12 -2.11 0.00 N	33.82 -1.78 0.00 N	32.44 -1.23 -0.95 N	24.47 0.49 -31.55 N	35.69 -1.48 -2.36 N	34.81 -1.72 -1.46 N	29.70 -0.93 -2.30 N	30.70 -1.00 0.00 N	
HUNTLEY___67 23561	38.78 -1.18 0.00 N	40.64 -1.79 0.00 N	45.77 -1.92 0.00 N	37.05 -1.53 0.00 N	36.10 -1.41 0.00 N	29.11 -1.11 0.00 N	35.61 -1.40 0.00 N	32.38 -1.65 0.00 N	32.41 -2.15 0.00 N	35.25 -2.43 0.00 N	34.23 -2.55 -0.36 N	37.62 -2.83 -0.35 N	34.39 -2.50 -0.96 N	32.40 -2.22 0.00 N	33.57 -2.40 0.00 N	33.62 -2.61 0.00 N	33.69 -2.54 0.00 N	33.38 -2.23 0.00 N	32.04 -1.66 -0.98 N	25.54 0.59 -32.52 N	35.29 -1.95 -2.43 N	34.41 -2.17 -1.51 N	29.38 -1.32 -2.37 N	30.30 -1.40 0.00 N	
HUNTLEY___68 23562	38.78 -1.18 0.00 N	40.64 -1.79 0.00 N	45.77 -1.92 0.00 N	37.05 -1.53 0.00 N	36.10 -1.41 0.00 N	29.11 -1.11 0.00 N	35.61 -1.40 0.00 N	32.38 -1.65 0.00 N	32.41 -2.15 0.00 N	35.25 -2.43 0.00 N	34.23 -2.55 -0.36 N	37.62 -2.83 -0.35 N	34.39 -2.50 -0.96 N	32.40 -2.22 0.00 N	33.57 -2.40 0.00 N	33.62 -2.61 0.00 N	33.69 -2.54 0.00 N	33.38 -2.23 0.00 N	32.04 -1.66 -0.98 N	25.54 0.59 -32.52 N	35.29 -1.95 -2.43 N	34.41 -2.17 -1.51 N	29.38 -1.32 -2.37 N	30.30 -1.40 0.00 N	
HYLAND___LFGE 323620	41.59 1.63 0.00 N	43.55 1.13 0.00 N	48.99 1.29 0.00 N	39.10 0.52 0.00 N	38.46 0.94 0.00 N	30.91 0.69 0.00 N	38.32 1.30 0.00 N	35.28 1.24 0.00 N	35.29 0.73 0.00 N	38.69 1.01 0.00 N	37.58 0.77 -0.40 N	41.65 1.17 -0.38 N	37.60 0.62 -1.05 N	35.65 1.03 0.00 N	36.83 0.86 0.00 N	36.45 0.22 0.00 N	36.46 0.23 0.00 N	36.16 0.55 0.00 N	35.07 1.28 -1.06 N	27.63 -0.19 -35.39 N	39.17 1.71 -2.64 N	37.44 0.72 -1.64 N	32.00 1.09 -2.57 N	32.66 0.96 0.00 N	
INDECK___CORINTH 23802	40.22 0.26 0.00 N	42.48 0.05 0.00 N	47.79 0.10 0.00 N	38.17 -0.41 0.00 N	37.01 -0.50 0.00 N	29.82 -0.41 0.00 N	36.57 -0.44 0.00 N	33.57 -0.47 0.00 N	34.57 0.01 0.00 N	37.96 0.28 -0.01 N	39.82 0.33 -3.08 N	43.47 0.42 -2.95 N	44.30 0.24 -8.13 N	34.74 0.12 0.00 N	35.80 -0.17 0.00 N	35.75 -0.48 0.00 N	35.82 -0.41 0.00 N	35.51 -0.10 0.00 N	41.17 0.20 -8.24 N	266.43 -0.12 -274.12 N	55.64 0.34 -20.49 N	48.08 0.28 -12.73 N	48.47 0.16 -19.97 N	31.39 -0.31 0.00 N	
INDECK___ILION 23567	41.01 1.05 0.00 N	43.35 0.92 0.00 N	48.64 0.95 0.00 N	39.20 0.62 0.00 N	38.20 0.69 0.00 N	30.70 0.48 0.00 N	37.70 0.68 0.00 N	34.78 0.75 0.00 N	35.36 0.80 0.00 N	38.75 1.08 0.06 N	37.37 1.01 0.05 N	41.26 1.22 0.15 N	36.71 0.93 0.95 N	35.57 0.95 0.00 N	36.81 0.84 0.00 N	36.83 0.60 0.00 N	36.85 0.62 0.00 N	36.42 0.81 0.00 N	33.58 1.01 0.15 N	-12.90 -0.37 4.96 N	35.60 1.15 0.37 N	35.75 0.91 0.23 N	28.79 0.82 0.36 N	32.44 0.74 0.00 N	
INDECK___OLEAN 23982	42.09 2.12 0.00 N	43.71 1.28 0.00 N	49.14 1.44 0.00 N	39.47 0.89 0.00 N	38.61 1.10 0.00 N	31.11 0.88 0.00 N	38.59 1.58 0.00 N	35.72 1.68 0.00 N	36.09 1.53 0.00 N	39.42 1.74 0.00 N	38.13 1.30 -0.41 N	41.81 1.31 -0.40 N	37.95 0.94 -1.09 N	35.58 0.96 0.00 N	36.71 0.74 0.00 N	36.66 0.43 0.00 N	36.61 0.37 0.00 N	36.22 0.61 0.00 N	34.91 1.08 -1.11 N	29.18 -0.04 -36.79 N	39.11 1.55 -2.75 N	37.80 1.03 -1.71 N	31.95 0.94 -2.68 N	32.73 1.03 0.00 N	
INDECK___OSWEGO 23783	39.52 -0.44 0.00 N	41.76 -0.66 0.00 N	46.97 -0.72 0.00 N	37.94 -0.64 0.00 N	36.94 -0.57 0.00 N	29.76 -0.46 0.00 N	36.52 -0.49 0.00 N	33.65 -0.38 0.00 N	34.14 -0.42 0.00 N	37.25 -0.42 0.00 N	36.16 -0.42 -0.17 N	39.83 -0.43 -0.16 N	35.95 -0.43 -0.45 N	34.25 -0.37 0.00 N	35.52 -0.46 0.00 N	35.67 -0.56 0.00 N	35.72 -0.51 0.00 N	35.21 -0.40 0.00 N	32.95 -0.23 -0.46 N	7.57 0.05 -15.09 N	35.81 -0.13 -1.13 N	35.45 -0.32 -0.70 N	29.21 -0.22 -1.10 N	31.34 -0.36 0.00 N	
INDECK___YERKES 23781	39.30 -0.66 0.00 N	41.18 -1.25 0.00 N	46.40 -1.30 0.00 N	37.56 -1.02 0.00 N	36.61 -0.90 0.00 N	29.51 -0.71 0.00 N	36.11 -0.90 0.00 N	32.78 -1.25 0.00 N	32.76 -1.80 0.00 N	35.66 -2.02 0.00 N	34.64 -2.13 -0.36 N	38.09 -2.35 -0.34 N	34.78 -2.08 -0.94 N	32.82 -1.79 0.00 N	34.03 -1.95 0.00 N	34.04 -2.19 0.00 N	34.12 -2.11 0.00 N	33.82 -1.78 0.00 N	32.44 -1.23 -0.95 N	24.47 0.49 -31.55 N	35.69 -1.48 -2.36 N	34.81 -1.72 -1.46 N	29.70 -0.93 -2.30 N	30.70 -1.00 0.00 N	
INDIAN POINT_GT_1 24139	43.39 3.43 0.00 N	45.48 3.06 0.00 N	50.81 3.11 0.00 N	40.97 2.39 0.00 N	39.83 2.31 0.00 N	32.07 1.85 0.00 N	39.61 2.60 0.00 N	36.67 2.63 0.00 N	37.58 3.02 0.00 N	41.06 3.38 -0.01 N	41.96 3.20 -2.34 N	45.90 3.56 -2.25 N	45.26 3.14 -6.19 N	37.51 2.89 0.00 N	38.78 2.81 0.00 N	38.83 2.61 0.00 N	38.98 2.74 0.00 N	38.65 3.04 0.00 N	41.96 2.95 -6.28 N	200.56 -0.66 -208.79 N	53.75 3.35 -15.59 N	48.03 3.28 -9.68 N	46.05 2.53 -15.18 N	34.20 2.50 0.00 N	
INDIAN POINT_GT_2 23659	43.39 3.43 0.00 N	45.48 3.06 0.00 N	50.81 3.11 0.00 N	40.97 2.39 0.00 N	39.83 2.31 0.00 N	32.07 1.85 0.00 N	39.61 2.60 0.00 N	36.67 2.63 0.00 N	37.58 3.02 0.00 N	41.06 3.38 -0.01 N	41.96 3.20 -2.34 N	45.90 3.56 -2.25 N	45.26 3.14 -6.19 N	37.51 2.89 0.00 N	38.78 2.81 0.00 N	38.83 2.61 0.00 N	38.98 2.74 0.00 N	38.65 3.04 0.00 N	41.96 2.95 -6.28 N	200.56 -0.66 -208.79 N	53.75 3.35 -15.59 N	48.03 3.28 -9.68 N	46.05 2.53 -15.18 N	34.20 2.50 0.00 N	
INDIAN POINT_GT_3 24019	43.39 3.43 0.00 N	45.48 3.06 0.00 N	50.81 3.11 0.00 N	40.97 2.39 0.00 N	39.83 2.31 0.00 N	32.07 1.85 0.00 N	39.61 2.60 0.00 N	36.67 2.63 0.00 N	37.58 3.02 0.00 N	41.06 3.38 -0.01 N	41.96 3.20 -2.34 N	45.90 3.56 -2.25 N	45.26 3.14 -6.19 N	37.51 2.89 0.00 N	38.78 2.81 0.00 N	38.83 2.61 0.00 N	38.98 2.74 0.00 N	38.65 3.04 0.00 N	41.96 2.95 -6.28 N	200.56 -0.66 -208.79 N	53.75 3.35 -15.59 N	48.03 3.28 -9.68 N	46.05 2.53 -15.18 N	34.20 2.50 0.00 N	
INDIAN POINT___2	43.27	45.37	50.68	40.86	39.73	32.00	39.53	36.57	37.48	40.94	41.79	45.71	44.98	37.38	38.66	38.70	38.84	38.51	41.66	195.62	53.27	47.69	45.61	34.12	

23530	3.31 0.00 N	2.95 0.00 N	2.98 0.00 N	2.29 0.00 N	2.22 0.00 N	1.78 0.00 N	2.51 0.00 N	2.54 0.00 N	2.91 0.00 N	3.26 -0.01 N	3.09 -2.29 N	3.41 -2.19 N	3.01 -6.04 N	2.76 0.00 N	2.69 0.00 N	2.47 0.00 N	2.61 0.00 N	2.90 0.00 N	2.81 -6.13 N	-0.64 -203.83 N	3.24 -15.22 N	3.17 -9.44 N	2.46 -14.82 N	2.42 0.00 N
INDIAN POINT____3 23531	43.33 3.37 0.00 N	45.47 3.05 0.00 N	50.81 3.12 0.00 N	40.97 2.39 0.00 N	39.84 2.32 0.00 N	32.10 1.87 0.00 N	39.63 2.61 0.00 N	36.64 2.61 0.00 N	37.54 2.98 0.00 N	40.99 3.31 -0.01 N	41.77 3.13 -2.23 N	45.67 3.43 -2.14 N	44.84 3.02 -5.90 N	37.40 2.78 0.00 N	38.68 2.71 0.00 N	38.73 2.50 0.00 N	38.88 2.65 0.00 N	38.52 2.91 0.00 N	41.52 2.81 -5.98 N	190.63 -0.66 -198.86 N	52.97 3.31 -14.84 N	47.52 3.23 -9.21 N	45.29 2.49 -14.46 N	34.18 2.49 0.00 N
IP CORINTH____1 23988	40.46 0.50 0.00 N	42.76 0.34 0.00 N	48.16 0.47 0.00 N	38.47 -0.11 0.00 N	37.20 -0.32 0.00 N	29.90 -0.32 0.00 N	36.60 -0.41 0.00 N	33.58 -0.45 0.00 N	34.57 0.01 0.00 N	37.96 0.28 -0.01 N	39.81 0.32 -3.08 N	43.47 0.42 -2.95 N	44.28 0.22 -8.13 N	34.73 0.12 0.00 N	35.78 -0.19 0.00 N	35.72 -0.51 0.00 N	35.79 -0.45 0.00 N	35.49 -0.12 0.00 N	41.14 0.17 -8.24 N	266.44 -0.11 -274.12 N	55.63 0.33 -20.49 N	48.10 0.30 -12.73 N	48.48 0.18 -19.97 N	31.41 -0.28 0.00 N
IP____TICONDEROGA 23804	42.85 2.89 0.00 N	45.21 2.79 0.00 N	50.83 3.13 0.00 N	40.79 2.21 0.00 N	39.63 2.11 0.00 N	31.93 1.71 0.00 N	39.28 2.27 0.00 N	36.37 2.33 0.00 N	37.43 2.87 0.00 N	41.04 3.36 -0.01 N	42.65 3.27 -2.97 N	46.57 3.63 -2.85 N	46.75 2.98 -7.84 N	37.39 2.77 0.00 N	38.49 2.52 0.00 N	38.35 2.12 0.00 N	38.51 2.28 0.00 N	38.22 2.61 0.00 N	43.42 2.74 -7.96 N	256.29 -0.69 -264.54 N	57.47 2.89 -19.77 N	50.09 2.73 -12.28 N	49.87 2.26 -19.27 N	33.87 2.17 0.00 N
JARVIS____ 23743	40.28 0.32 0.00 N	42.65 0.23 0.00 N	47.96 0.26 0.00 N	38.77 0.19 0.00 N	37.70 0.18 0.00 N	30.38 0.15 0.00 N	37.16 0.15 0.00 N	34.24 0.20 0.00 N	34.84 0.28 0.00 N	38.01 0.34 0.00 N	36.66 0.30 0.06 N	40.39 0.35 0.05 N	36.06 0.28 0.15 N	34.87 0.25 0.00 N	36.18 0.21 0.00 N	36.39 0.16 0.00 N	36.42 0.18 0.00 N	35.84 0.24 0.00 N	32.84 0.26 0.15 N	-12.61 -0.08 4.96 N	34.77 0.33 0.37 N	35.16 0.32 0.23 N	28.23 0.25 0.36 N	31.91 0.22 0.00 N
JENNISON____1 23625	42.61 2.65 0.00 N	44.87 2.45 0.00 N	50.50 2.81 0.00 N	40.64 2.07 0.00 N	39.70 2.19 0.00 N	31.91 1.69 0.00 N	39.38 2.36 0.00 N	36.52 2.49 0.00 N	37.16 2.60 0.00 N	40.58 2.90 -0.80 N	39.85 2.63 -0.77 N	43.81 2.94 -2.11 N	40.41 2.37 0.00 N	36.95 2.33 0.00 N	38.19 2.22 0.00 N	38.20 1.97 0.00 N	38.25 2.02 0.00 N	37.82 2.21 0.00 N	37.22 2.35 -2.14 N	63.19 -0.53 -71.29 N	42.94 2.80 -5.32 N	40.67 2.30 -3.31 N	35.35 1.83 -5.19 N	33.50 1.80 0.00 N
JENNISON____2 23626	42.55 2.59 0.00 N	44.81 2.39 0.00 N	50.43 2.73 0.00 N	40.59 2.01 0.00 N	39.65 2.13 0.00 N	31.87 1.64 0.00 N	39.33 2.32 0.00 N	36.47 2.44 0.00 N	37.11 2.54 0.00 N	40.52 2.84 -0.80 N	39.78 2.57 -0.77 N	43.75 2.88 -2.11 N	40.35 2.31 0.00 N	36.89 2.27 0.00 N	38.13 2.16 0.00 N	38.14 1.91 0.00 N	38.19 1.95 0.00 N	37.76 2.15 0.00 N	37.16 2.29 -2.14 N	63.21 -0.51 -71.29 N	42.87 2.73 -5.32 N	40.62 2.24 -3.31 N	35.31 1.79 -5.19 N	33.46 1.76 0.00 N
KEDC PORT_JEFF_GT2 24210	44.68 4.72 0.00 N	46.35 3.93 0.00 N	51.07 3.37 0.00 N	41.11 2.53 0.00 N	39.84 2.33 0.00 N	31.75 1.53 0.00 N	39.84 2.83 0.00 N	38.03 3.99 0.00 N	38.76 4.20 0.00 N	42.77 4.48 -0.61 N	44.51 4.70 -3.40 N	47.80 5.17 -2.53 N	49.08 4.45 -8.70 N	40.03 4.31 -1.11 N	40.78 4.27 -0.55 N	41.01 3.86 -0.92 N	37.77 3.55 2.02 N	38.83 4.22 1.00 N	44.36 4.24 -7.39 N	203.03 -0.97 -211.57 N	67.77 4.56 -28.39 N	49.40 4.29 -10.04 N	47.14 3.43 -15.37 N	34.61 2.92 0.00 N
KEDC PORT_JEFF_GT3 24211	44.68 4.72 0.00 N	46.35 3.93 0.00 N	51.07 3.37 0.00 N	41.11 2.53 0.00 N	39.84 2.33 0.00 N	31.75 1.53 0.00 N	39.84 2.83 0.00 N	38.03 3.99 0.00 N	38.76 4.20 0.00 N	42.77 4.48 -0.61 N	44.51 4.70 -3.40 N	47.80 5.17 -2.53 N	49.08 4.45 -8.70 N	40.03 4.31 -1.11 N	40.78 4.27 -0.55 N	41.01 3.86 -0.92 N	37.77 3.55 2.02 N	38.83 4.22 1.00 N	44.36 4.24 -7.39 N	203.03 -0.97 -211.57 N	67.77 4.56 -28.39 N	49.40 4.29 -10.04 N	47.14 3.43 -15.37 N	34.61 2.92 0.00 N
KEDC_GLWD_GT4 24219	44.04 4.08 0.00 N	46.01 3.59 0.00 N	51.23 3.54 0.00 N	41.30 2.73 0.00 N	40.13 2.62 0.00 N	32.25 2.03 0.00 N	40.04 3.03 0.00 N	37.28 3.25 0.00 N	38.16 3.60 0.00 N	44.70 4.02 -3.00 N	47.88 3.99 -7.48 N	48.12 4.44 -3.57 N	58.20 3.93 -18.35 N	43.79 3.65 -5.53 N	42.28 3.58 -2.73 N	44.82 3.37 -5.22 N	42.26 3.46 -2.57 N	41.76 3.81 -2.34 N	47.92 3.68 -11.51 N	203.78 -0.81 -212.16 N	115.02 4.06 -76.15 N	50.07 3.99 -11.01 N	46.79 3.08 -15.38 N	34.68 2.99 0.00 N
KEDC_GLWD_GT5 24220	44.04 4.08 0.00 N	46.01 3.59 0.00 N	51.23 3.54 0.00 N	41.30 2.73 0.00 N	40.13 2.62 0.00 N	32.25 2.03 0.00 N	40.04 3.03 0.00 N	37.28 3.25 0.00 N	38.16 3.60 0.00 N	44.70 4.02 -3.00 N	47.88 3.99 -7.48 N	48.12 4.44 -3.57 N	58.20 3.93 -18.35 N	43.79 3.65 -5.53 N	42.28 3.58 -2.73 N	44.82 3.37 -5.22 N	42.26 3.46 -2.57 N	41.76 3.81 -2.34 N	47.92 3.68 -11.51 N	203.78 -0.81 -212.16 N	115.02 4.06 -76.15 N	50.07 3.99 -11.01 N	46.79 3.08 -15.38 N	34.68 2.99 0.00 N
KENSICO____ 23655	43.54 3.58 0.00 N	45.60 3.17 0.00 N	50.94 3.25 0.00 N	41.07 2.49 0.00 N	39.93 2.41 0.00 N	32.15 1.93 0.00 N	39.71 2.70 0.00 N	36.78 2.74 0.00 N	37.71 3.14 0.00 N	41.21 3.53 -0.01 N	42.16 3.38 -2.37 N	46.12 3.75 -2.27 N	45.49 3.30 -6.26 N	37.66 3.05 0.00 N	38.94 2.97 0.00 N	38.98 2.76 0.00 N	39.13 2.89 0.00 N	38.82 3.21 0.00 N	42.19 3.11 -6.35 N	202.96 -0.68 -211.21 N	54.03 3.45 -15.77 N	48.27 3.41 -9.79 N	46.35 2.65 -15.36 N	34.33 2.63 0.00 N
KIAC_JFK_GT1 23816	43.93 3.97 0.00 N	45.92 3.49 0.00 N	51.22 3.52 0.00 N	41.30 2.72 0.00 N	40.09 2.58 0.00 N	32.30 2.08 0.00 N	39.95 2.94 0.00 N	36.84 2.81 0.00 N	37.83 3.27 0.00 N	41.40 3.72 -0.01 N	42.30 3.51 -2.38 N	46.29 3.92 -2.27 N	45.70 3.51 -6.27 N	37.78 3.17 0.00 N	39.03 3.06 0.00 N	39.09 2.86 0.00 N	39.23 3.00 0.00 N	38.97 3.36 0.00 N	42.29 3.20 -6.36 N	203.05 -0.62 -211.24 N	54.00 3.40 -15.78 N	48.51 3.64 -9.80 N	46.56 2.85 -15.37 N	34.61 2.91 0.00 N
KIAC_JFK_GT2 23817	43.93 3.97 0.00 N	45.92 3.49 0.00 N	51.22 3.52 0.00 N	41.30 2.72 0.00 N	40.09 2.58 0.00 N	32.30 2.08 0.00 N	39.95 2.94 0.00 N	36.84 2.81 0.00 N	37.83 3.27 0.00 N	41.40 3.72 -0.01 N	42.30 3.51 -2.38 N	46.29 3.92 -2.27 N	45.70 3.51 -6.27 N	37.78 3.17 0.00 N	39.03 3.06 0.00 N	39.09 2.86 0.00 N	39.23 3.00 0.00 N	38.97 3.36 0.00 N	42.29 3.20 -6.36 N	203.05 -0.62 -211.24 N	54.00 3.40 -15.78 N	48.51 3.64 -9.80 N	46.56 2.85 -15.37 N	34.61 2.91 0.00 N

KINTIGH____ 23543	37.87 -2.09 0.00 N	39.78 -2.65 0.00 N	45.07 -2.63 0.00 N	36.42 -2.16 0.00 N	35.41 -2.11 0.00 N	28.61 -1.61 0.00 N	34.93 -2.08 0.00 N	31.89 -2.15 0.00 N	31.97 -2.59 0.00 N	34.59 -3.09 0.00 N	33.60 -3.12 0.00 N	36.92 -3.47 0.00 N	33.69 -3.03 0.00 N	31.93 -2.69 0.00 N	33.14 -2.83 0.00 N	33.22 -3.00 0.00 N	33.36 -2.88 0.00 N	33.00 -2.61 0.00 N	31.56 -1.97 0.00 N	19.83 0.57 0.00 N	34.63 -2.19 0.00 N	33.76 -2.56 0.00 N	28.73 -1.56 0.00 N	29.97 -1.72 0.00 N
LEDERLE____ 23769	43.73 3.77 0.00 N	45.89 3.46 0.00 N	51.27 3.58 0.00 N	41.24 2.66 0.00 N	40.17 2.65 0.00 N	32.34 2.12 0.00 N	39.98 2.96 0.00 N	36.98 2.94 0.00 N	37.80 3.23 0.00 N	41.31 3.62 -0.01 N	42.07 3.42 -2.23 N	46.08 3.84 -2.14 N	45.14 3.32 -5.89 N	37.75 3.14 0.00 N	39.05 3.08 0.00 N	39.01 2.78 0.00 N	39.15 2.91 0.00 N	38.81 3.20 0.00 N	41.86 3.16 -5.98 N	190.42 -0.73 -198.72 N	53.36 3.71 -14.83 N	47.79 3.51 -9.21 N	45.58 2.80 -14.45 N	34.49 2.79 0.00 N
LINDEN COGEN____ 23786	43.62 3.66 0.00 N	45.58 3.16 0.00 N	50.85 3.16 0.00 N	41.01 2.44 0.00 N	39.85 2.34 0.00 N	32.10 1.88 0.00 N	39.73 2.72 0.00 N	36.79 2.75 0.00 N	37.78 3.22 0.00 N	41.31 3.62 -0.01 N	42.24 3.46 -2.38 N	46.21 3.84 -2.27 N	45.57 3.38 -6.27 N	37.67 3.06 0.00 N	38.93 2.96 0.00 N	38.98 2.75 0.00 N	39.17 2.94 0.00 N	38.94 3.33 0.00 N	42.30 3.22 -6.36 N	203.15 -0.68 -211.40 N	54.07 3.47 -15.78 N	48.35 3.48 -9.80 N	46.40 2.71 -15.36 N	34.39 2.69 0.00 N
LIPA_MISC_IPP 23656	44.62 4.66 0.00 N	46.25 3.82 0.00 N	50.78 3.09 0.00 N	40.92 2.34 0.00 N	39.61 2.10 0.00 N	31.49 1.27 0.00 N	39.51 2.50 0.00 N	38.02 3.98 0.00 N	38.71 4.15 0.00 N	42.50 4.24 -0.59 N	44.29 4.51 -3.36 N	47.54 4.92 -2.52 N	48.70 4.16 -8.61 N	39.79 4.11 -1.07 N	40.55 4.06 -0.53 N	40.68 3.57 -0.88 N	37.26 3.09 2.07 N	38.50 3.92 1.03 N	44.09 4.01 -7.35 N	203.08 -0.91 -211.56 N	66.96 4.21 -27.94 N	49.02 3.91 -10.03 N	46.94 3.23 -15.37 N	34.29 2.59 0.00 N
LITTLE FALLS____HYD 24013	41.81 1.85 0.00 N	44.07 1.65 0.00 N	49.34 1.64 0.00 N	39.71 1.13 0.00 N	38.72 1.20 0.00 N	31.03 0.81 0.00 N	38.19 1.17 0.00 N	35.35 1.31 0.00 N	36.04 1.48 0.00 N	39.69 2.02 0.00 N	38.26 1.90 0.06 N	42.23 2.18 0.05 N	37.49 1.71 0.15 N	36.27 1.66 0.00 N	37.41 1.44 0.00 N	37.27 1.04 0.00 N	37.30 1.07 0.00 N	37.03 1.42 0.00 N	34.35 1.77 0.15 N	-13.27 -0.73 4.96 N	36.48 2.03 0.37 N	36.47 1.62 0.23 N	29.38 1.41 0.36 N	32.95 1.26 0.00 N
LI_NEWBRIDGE____DRP 323616	43.98 4.02 0.00 N	45.80 3.37 0.00 N	50.78 3.09 0.00 N	40.90 2.33 0.00 N	39.71 2.19 0.00 N	31.81 1.59 0.00 N	39.79 2.78 0.00 N	37.39 3.35 0.00 N	38.11 3.55 0.00 N	41.77 3.95 -0.15 N	43.11 4.09 -2.61 N	46.96 4.53 -2.33 N	46.75 4.00 -6.83 N	38.62 3.74 -0.25 N	39.79 3.69 -0.12 N	39.76 3.44 -0.09 N	36.73 3.41 2.91 N	37.78 3.82 1.65 N	43.05 3.72 -6.59 N	203.08 -0.81 -211.46 N	58.00 4.06 -19.13 N	48.87 3.94 -9.85 N	46.79 3.09 -15.37 N	34.51 2.82 0.00 N
LONG LAKE_PHOENIX 24014	39.83 -0.13 0.00 N	42.08 -0.35 0.00 N	47.33 -0.36 0.00 N	38.21 -0.36 0.00 N	37.21 -0.30 0.00 N	29.98 -0.24 0.00 N	36.81 -0.21 0.00 N	33.92 -0.11 0.00 N	34.41 -0.15 0.00 N	37.55 -0.13 0.00 N	36.44 -0.15 -0.18 N	40.16 -0.11 -0.17 N	36.23 -0.16 -0.47 N	34.53 -0.09 0.00 N	35.80 -0.16 0.00 N	35.94 -0.28 0.00 N	36.00 -0.23 0.00 N	35.49 -0.12 0.00 N	33.25 0.05 -0.47 N	8.15 -0.01 -15.72 N	36.18 0.20 -1.18 N	35.76 -0.04 -0.73 N	29.49 0.01 -1.15 N	31.59 -0.11 0.00 N
LOVETT____3 23632	43.06 3.11 0.00 N	45.21 2.78 0.00 N	50.51 2.82 0.00 N	40.74 2.16 0.00 N	39.60 2.09 0.00 N	31.90 1.68 0.00 N	39.39 2.37 0.00 N	36.42 2.38 0.00 N	37.33 2.77 0.00 N	40.75 3.07 -0.01 N	41.55 2.90 -2.23 N	45.40 3.17 -2.14 N	44.61 2.79 -5.89 N	37.16 2.55 0.00 N	38.43 2.46 0.00 N	38.51 2.28 0.00 N	38.66 2.43 0.00 N	38.29 2.69 0.00 N	41.29 2.58 -5.98 N	190.63 -0.60 -198.80 N	52.72 3.07 -14.84 N	47.29 3.01 -9.21 N	45.09 2.31 -14.45 N	33.97 2.28 0.00 N
LOVETT____4 23642	43.33 3.38 0.00 N	45.49 3.07 0.00 N	50.82 3.13 0.00 N	40.98 2.40 0.00 N	39.84 2.33 0.00 N	32.11 1.88 0.00 N	39.64 2.62 0.00 N	36.66 2.62 0.00 N	37.57 3.01 0.00 N	41.01 3.33 -0.01 N	41.79 3.14 -2.23 N	45.69 3.45 -2.14 N	44.86 3.04 -5.89 N	37.41 2.79 0.00 N	38.69 2.72 0.00 N	38.76 2.53 0.00 N	38.91 2.67 0.00 N	38.54 2.93 0.00 N	41.53 2.82 -5.98 N	190.58 -0.66 -198.81 N	53.00 3.34 -14.84 N	47.54 3.25 -9.21 N	45.30 2.51 -14.45 N	34.20 2.50 0.00 N
LOVETT____5 23593	43.33 3.38 0.00 N	45.49 3.07 0.00 N	50.82 3.13 0.00 N	40.98 2.40 0.00 N	39.84 2.33 0.00 N	32.11 1.88 0.00 N	39.64 2.62 0.00 N	36.66 2.62 0.00 N	37.57 3.01 0.00 N	41.01 3.33 -0.01 N	41.79 3.14 -2.23 N	45.69 3.45 -2.14 N	44.86 3.04 -5.89 N	37.41 2.79 0.00 N	38.69 2.72 0.00 N	38.76 2.53 0.00 N	38.91 2.67 0.00 N	38.54 2.93 0.00 N	41.53 2.82 -5.98 N	190.58 -0.66 -198.81 N	53.00 3.34 -14.84 N	47.54 3.25 -9.21 N	45.30 2.51 -14.45 N	34.20 2.50 0.00 N
LOWER RAQUET____HYD 24057	37.45 -2.51 0.00 N	40.28 -2.14 0.00 N	45.29 -2.41 0.00 N	36.69 -1.88 0.00 N	35.67 -1.84 0.00 N	28.78 -1.44 0.00 N	35.20 -1.81 0.00 N	32.19 -1.84 0.00 N	32.47 -2.09 0.00 N	35.37 -2.30 0.00 N	34.23 -2.18 0.00 N	37.74 -2.36 0.00 N	33.84 -2.08 0.00 N	32.64 -1.98 0.00 N	34.09 -1.89 0.00 N	34.52 -1.71 0.00 N	34.41 -1.83 0.00 N	33.55 -2.06 0.00 N	30.65 -2.08 0.00 N	-7.07 0.50 0.00 N	32.18 -2.63 0.00 N	32.73 -2.34 0.00 N	26.43 -1.90 0.00 N	29.71 -1.99 0.00 N
LOWER____HUDSON 24059	41.77 1.81 0.00 N	44.00 1.57 0.00 N	49.44 1.75 0.00 N	39.85 1.27 0.00 N	38.75 1.24 0.00 N	31.22 1.00 0.00 N	38.31 1.30 0.00 N	35.43 1.40 0.00 N	36.34 1.79 0.00 N	39.79 2.11 -0.01 N	41.45 2.06 -2.99 N	45.21 2.25 -2.86 N	45.74 1.93 -7.88 N	36.37 1.75 0.00 N	37.59 1.62 0.00 N	37.64 1.42 0.00 N	37.78 1.54 0.00 N	37.41 1.80 0.00 N	42.54 1.82 -7.99 N	257.75 -0.45 -265.77 N	56.69 2.00 -19.87 N	49.40 1.98 -12.34 N	49.31 1.61 -19.37 N	33.21 1.52 0.00 N
LWR____OSWEGATCHIE_HYD 23850	38.32 -1.64 0.00 N	40.91 -1.51 0.00 N	45.97 -1.73 0.00 N	37.17 -1.41 0.00 N	36.16 -1.35 0.00 N	29.18 -1.04 0.00 N	35.79 -1.22 0.00 N	32.88 -1.16 0.00 N	33.28 -1.29 0.00 N	36.37 -1.30 0.00 N	35.16 -1.25 0.00 N	38.81 -1.29 0.00 N	34.69 -1.24 0.00 N	33.51 -1.11 0.00 N	34.85 -1.12 0.00 N	35.07 -1.15 0.00 N	35.01 -1.23 0.00 N	34.33 -1.28 0.00 N	31.61 -1.11 0.00 N	-7.34 0.23 0.00 N	33.52 -1.29 0.00 N	33.76 -1.31 0.00 N	27.25 -1.08 0.00 N	30.45 -1.25 0.00 N
LYONS_FALL_HYD 23570	40.09 0.12 0.00 N	42.46 0.04 0.00 N	47.71 0.01 0.00 N	38.47 -0.12 0.00 N	37.49 -0.02 0.00 N	30.22 0.00 0.00 N	37.14 0.13 0.00 N	34.25 0.21 0.00 N	34.75 0.19 0.00 N	38.08 0.40 0.00 N	36.76 0.35 0.00 N	40.62 0.52 0.00 N	36.24 0.31 0.00 N	34.99 0.38 0.00 N	36.28 0.31 0.00 N	36.35 0.12 0.00 N	36.34 0.11 0.00 N	35.81 0.20 0.00 N	33.11 0.39 0.00 N	-7.71 -0.14 0.00 N	35.37 0.55 0.00 N	35.37 0.30 0.00 N	28.59 0.26 0.00 N	31.82 0.12 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	N	N
MADISON___COUNTY_LFGE 323628	40.82 0.86 0.00 N	43.13 0.70 0.00 N	48.49 0.79 0.00 N	39.10 0.52 0.00 N	38.13 0.61 0.00 N	30.70 0.48 0.00 N	37.75 0.73 0.00 N	34.83 0.79 0.00 N	35.33 0.77 0.00 N	38.63 0.95 0.00 N	37.37 0.89 -0.07 N	41.23 1.06 -0.07 N	36.93 0.81 -0.19 N	35.45 0.83 0.00 N	36.76 0.79 0.00 N	36.81 0.59 0.00 N	36.85 0.62 0.00 N	36.35 0.74 0.00 N	33.80 0.88 -0.19 N	-1.53 -0.27 -6.32 N	36.40 1.11 -0.47 N	36.18 0.82 -0.29 N	29.50 0.70 -0.46 N	32.33 0.63 0.00 N	
MAPLE_RIDGE_WT_1 323574	39.54 -0.42 0.00 N	41.94 -0.48 0.00 N	47.18 -0.52 0.00 N	38.19 -0.38 0.00 N	37.15 -0.36 0.00 N	29.96 -0.26 0.00 N	36.63 -0.39 0.00 N	33.68 -0.35 0.00 N	34.22 -0.35 0.00 N	37.27 -0.40 0.00 N	35.88 -0.40 0.13 N	39.47 -0.50 0.12 N	35.08 -0.51 0.34 N	34.07 -0.55 0.00 N	35.31 -0.66 0.00 N	35.53 -0.69 0.00 N	35.48 -0.76 0.00 N	34.79 -0.81 0.00 N	31.58 -0.79 0.35 N	-18.97 0.14 11.54 N	33.13 -0.83 0.86 N	33.84 -0.70 0.53 N	26.89 -0.61 0.84 N	31.09 -0.60 0.00 N	
MAPLE_RIDGE_WT_2 323611	39.54 -0.42 0.00 N	41.94 -0.48 0.00 N	47.18 -0.52 0.00 N	38.19 -0.38 0.00 N	37.15 -0.36 0.00 N	29.96 -0.26 0.00 N	36.63 -0.39 0.00 N	33.68 -0.35 0.00 N	34.22 -0.35 0.00 N	37.27 -0.40 0.00 N	35.88 -0.40 0.13 N	39.47 -0.50 0.12 N	35.08 -0.51 0.34 N	34.07 -0.55 0.00 N	35.31 -0.66 0.00 N	35.53 -0.69 0.00 N	35.48 -0.76 0.00 N	34.79 -0.81 0.00 N	31.58 -0.79 0.35 N	-18.97 0.14 11.54 N	33.13 -0.83 0.86 N	33.84 -0.70 0.53 N	26.89 -0.61 0.84 N	31.09 -0.60 0.00 N	
MG INDUSTRY___DRP 24185	41.30 1.34 0.00 N	43.50 1.07 0.00 N	48.89 1.19 0.00 N	39.48 0.91 0.00 N	38.42 0.90 0.00 N	30.94 0.72 0.00 N	37.70 0.68 0.00 N	34.83 0.80 0.00 N	35.56 1.00 0.00 N	38.87 1.19 -0.01 N	40.53 1.17 -2.94 N	44.23 1.31 -2.82 N	44.80 1.10 -7.76 N	35.62 1.01 0.00 N	36.88 0.91 0.00 N	36.98 0.75 0.00 N	37.08 0.84 0.00 N	36.67 1.06 0.00 N	41.70 1.09 -7.88 N	254.12 -0.24 -261.94 N	55.62 1.22 -19.59 N	48.45 1.21 -12.17 N	48.44 1.01 -19.10 N	32.66 0.96 0.00 N	
MID___OSWEGATCHIE_HYD 23849	38.32 -1.64 0.00 N	40.91 -1.51 0.00 N	45.97 -1.73 0.00 N	37.17 -1.41 0.00 N	36.16 -1.35 0.00 N	29.18 -1.04 0.00 N	35.79 -1.22 0.00 N	32.88 -1.16 0.00 N	33.28 -1.29 0.00 N	36.37 -1.30 0.00 N	35.16 -1.25 0.00 N	38.81 -1.29 0.00 N	34.69 -1.24 0.00 N	33.51 -1.11 0.00 N	34.85 -1.12 0.00 N	35.07 -1.15 0.00 N	35.01 -1.23 0.00 N	34.33 -1.28 0.00 N	31.61 -1.11 0.00 N	-7.34 0.23 0.00 N	33.52 -1.29 0.00 N	33.76 -1.31 0.00 N	27.25 -1.08 0.00 N	30.45 -1.25 0.00 N	
MID___RAQUETTE_HYD 23851	37.45 -2.51 0.00 N	40.28 -2.14 0.00 N	45.29 -2.41 0.00 N	36.69 -1.88 0.00 N	35.67 -1.84 0.00 N	28.78 -1.44 0.00 N	35.20 -1.81 0.00 N	32.19 -1.84 0.00 N	32.47 -2.09 0.00 N	35.37 -2.30 0.00 N	34.23 -2.18 0.00 N	37.74 -2.36 0.00 N	33.84 -2.08 0.00 N	32.64 -1.98 0.00 N	34.09 -1.89 0.00 N	34.52 -1.71 0.00 N	34.41 -1.83 0.00 N	33.55 -2.06 0.00 N	30.65 -2.08 0.00 N	-7.07 0.50 0.00 N	32.18 -2.63 0.00 N	32.73 -2.34 0.00 N	26.43 -1.90 0.00 N	29.71 -1.99 0.00 N	
MILLIKEN___1 23584	39.01 -0.95 0.00 N	40.94 -1.48 0.00 N	45.85 -1.85 0.00 N	37.26 -1.32 0.00 N	36.53 -0.98 0.00 N	29.50 -0.72 0.00 N	36.15 -0.86 0.00 N	33.59 -0.45 0.00 N	34.07 -0.49 0.00 N	36.92 -0.75 0.00 N	36.07 -0.76 -0.42 N	39.52 -0.98 -0.40 N	36.11 -0.92 -1.10 N	33.95 -0.67 0.00 N	35.18 -0.80 0.00 N	35.26 -0.96 0.00 N	35.37 -0.86 0.00 N	34.96 -0.65 0.00 N	33.58 -0.26 -1.11 N	29.63 0.16 -37.03 N	37.16 -0.43 -2.77 N	36.00 -0.78 -1.72 N	30.78 -0.25 -2.70 N	31.27 -0.43 0.00 N	
MILLIKEN___2 23585	39.01 -0.95 0.00 N	40.94 -1.48 0.00 N	45.85 -1.85 0.00 N	37.26 -1.32 0.00 N	36.53 -0.98 0.00 N	29.50 -0.72 0.00 N	36.15 -0.86 0.00 N	33.59 -0.45 0.00 N	34.07 -0.49 0.00 N	36.92 -0.75 0.00 N	36.07 -0.76 -0.42 N	39.52 -0.98 -0.40 N	36.11 -0.92 -1.10 N	33.95 -0.67 0.00 N	35.18 -0.80 0.00 N	35.26 -0.96 0.00 N	35.37 -0.86 0.00 N	34.96 -0.65 0.00 N	33.58 -0.26 -1.11 N	29.63 0.16 -37.03 N	37.16 -0.43 -2.77 N	36.00 -0.78 -1.72 N	30.78 -0.25 -2.70 N	31.27 -0.43 0.00 N	
MILLIKEN___DIESEL 23629	39.01 -0.95 0.00 N	40.94 -1.48 0.00 N	45.85 -1.85 0.00 N	37.26 -1.32 0.00 N	36.53 -0.98 0.00 N	29.50 -0.72 0.00 N	36.15 -0.86 0.00 N	33.59 -0.45 0.00 N	34.07 -0.49 0.00 N	36.92 -0.75 0.00 N	36.07 -0.76 -0.42 N	39.52 -0.98 -0.40 N	36.11 -0.92 -1.10 N	33.95 -0.67 0.00 N	35.18 -0.80 0.00 N	35.26 -0.96 0.00 N	35.37 -0.86 0.00 N	34.96 -0.65 0.00 N	33.58 -0.26 -1.11 N	29.63 0.16 -37.03 N	37.16 -0.43 -2.77 N	36.00 -0.78 -1.72 N	30.78 -0.25 -2.70 N	31.27 -0.43 0.00 N	
MILLSEAT___LFGE 323607	39.44 -0.51 0.00 N	41.34 -1.08 0.00 N	46.60 -1.09 0.00 N	37.70 -0.88 0.00 N	36.74 -0.77 0.00 N	29.64 -0.58 0.00 N	36.29 -0.73 0.00 N	32.99 -1.04 0.00 N	33.03 -1.53 0.00 N	35.96 -1.71 0.00 N	34.92 -1.82 -0.33 N	38.42 -2.00 -0.31 N	35.02 -1.78 -0.87 N	33.11 -1.51 0.00 N	34.30 -1.67 0.00 N	34.32 -1.91 0.00 N	34.39 -1.85 0.00 N	34.09 -1.52 0.00 N	32.63 -0.97 -0.88 N	22.08 0.39 -29.26 N	35.90 -1.10 -2.19 N	35.05 -1.38 -1.36 N	29.76 -0.70 -2.13 N	30.91 -0.79 0.00 N	
MODEL_CITY_ENERGY 24167	38.76 -1.20 0.00 N	40.65 -1.78 0.00 N	45.83 -1.86 0.00 N	37.12 -1.46 0.00 N	36.16 -1.36 0.00 N	29.15 -1.07 0.00 N	35.62 -1.39 0.00 N	32.29 -1.75 0.00 N	32.25 -2.31 0.00 N	35.06 -2.61 0.00 N	34.05 -2.71 -0.34 N	37.45 -2.98 -0.33 N	34.22 -2.62 -0.91 N	32.32 -2.30 0.00 N	33.49 -2.48 0.00 N	33.52 -2.71 0.00 N	33.61 -2.63 0.00 N	33.30 -2.31 0.00 N	31.93 -1.72 -0.92 N	23.79 0.60 -30.76 N	35.07 -2.04 -2.30 N	34.24 -2.26 -1.43 N	29.25 -1.33 -2.24 N	30.27 -1.43 0.00 N	
MODERN_LFGE___ 323580	38.76 -1.20 0.00 N	40.65 -1.78 0.00 N	45.83 -1.86 0.00 N	37.12 -1.46 0.00 N	36.16 -1.36 0.00 N	29.15 -1.07 0.00 N	35.62 -1.39 0.00 N	32.29 -1.75 0.00 N	32.25 -2.31 0.00 N	35.06 -2.61 0.00 N	34.05 -2.71 -0.34 N	37.45 -2.98 -0.33 N	34.22 -2.62 -0.91 N	32.32 -2.30 0.00 N	33.49 -2.48 0.00 N	33.52 -2.71 0.00 N	33.61 -2.63 0.00 N	33.30 -2.31 0.00 N	31.93 -1.72 -0.92 N	23.79 0.60 -30.76 N	35.07 -2.04 -2.30 N	34.24 -2.26 -1.43 N	29.25 -1.33 -2.24 N	30.27 -1.43 0.00 N	
MOHAWK_PAPER___DRP 24187	41.56 1.60 0.00 N	43.78 1.35 0.00 N	49.18 1.49 0.00 N	39.66 1.09 0.00 N	38.60 1.09 0.00 N	31.08 0.86 0.00 N	38.13 1.12 0.00 N	35.26 1.22 0.00 N	36.07 1.51 0.00 N	39.48 1.80 -0.01 N	41.16 1.74 -3.01 N	44.94 1.95 -2.89 N	45.53 1.65 -7.96 N	36.15 1.53 0.00 N	37.39 1.42 0.00 N	37.45 1.22 0.00 N	37.56 1.33 0.00 N	37.17 1.56 0.00 N	42.41 1.61 -8.07 N	260.42 -0.39 -268.38 N	56.67 1.79 -20.06 N	49.30 1.77 -12.47 N	49.40 1.50 -19.56 N	33.14 1.44 0.00 N	
MONGAUP___HYD	43.62	45.81	51.32	41.16	40.27	32.37	40.06	37.08	37.59	41.17	41.80	45.98	44.58	37.77	39.05	38.85	38.91	38.27	41.19	177.44	52.04	46.62	44.33	34.40	

23641	3.66 0.00 N	3.38 0.00 N	3.63 0.00 N	2.58 0.00 N	2.75 0.00 N	2.15 0.00 N	3.05 0.00 N	3.05 0.00 N	3.03 0.00 N	3.49 -0.01 N	3.30 -2.09 N	3.88 -2.00 N	3.14 -5.51 N	3.15 0.00 N	3.08 0.00 N	2.62 0.00 N	2.68 0.00 N	2.66 0.00 N	2.88 -5.59 N	-0.75 -185.76 N	3.36 -13.87 N	2.94 -8.61 N	2.49 -13.50 N	2.70 0.00 N
MONTAUK____DIESEL 23721	46.96 7.00 0.00 N	48.52 6.10 0.00 N	53.18 5.48 0.00 N	42.82 4.24 0.00 N	41.47 3.95 0.00 N	32.97 2.75 0.00 N	41.52 4.50 0.00 N	40.14 6.10 0.00 N	41.07 6.50 0.00 N	45.04 6.77 -0.59 N	46.76 6.98 -3.37 N	50.19 7.57 -2.52 N	51.02 6.47 -8.63 N	41.91 6.21 -1.08 N	42.64 6.14 -0.53 N	42.69 5.58 -0.89 N	39.23 5.05 2.06 N	40.41 5.82 1.03 N	46.00 5.92 -7.36 N	202.53 -1.47 -211.57 N	69.36 6.53 -28.02 N	51.13 6.02 -10.03 N	48.54 4.84 -15.37 N	35.88 4.18 0.00 N
MUNSVILLE_WIND_PWR 323609	43.07 3.11 0.00 N	45.51 3.09 0.00 N	51.25 3.56 0.00 N	41.20 2.62 0.00 N	40.36 2.85 0.00 N	32.41 2.18 0.00 N	40.06 3.04 0.00 N	37.17 3.14 0.00 N	37.83 3.27 0.00 N	41.20 3.52 0.00 N	40.19 3.09 -0.69 N	44.17 3.41 -0.66 N	40.44 2.68 -1.83 N	37.26 2.65 0.00 N	38.43 2.46 0.00 N	38.34 2.12 0.00 N	38.30 2.07 0.00 N	37.91 2.30 0.00 N	37.14 2.56 -1.85 N	53.45 -0.64 -61.66 N	42.65 3.23 -4.60 N	40.41 2.47 -2.86 N	34.79 1.97 -4.49 N	33.56 1.86 0.00 N
N SALMON____HYD 24042	38.60 -1.36 0.00 N	41.47 -0.95 0.00 N	46.65 -1.05 0.00 N	37.70 -0.87 0.00 N	36.69 -0.82 0.00 N	29.61 -0.62 0.00 N	36.26 -0.76 0.00 N	33.16 -0.88 0.00 N	33.29 -1.28 0.00 N	36.25 -1.42 0.00 N	35.11 -1.31 0.00 N	38.75 -1.36 0.00 N	34.68 -1.25 0.00 N	33.44 -1.17 0.00 N	34.93 -1.04 0.00 N	35.22 -1.01 0.00 N	35.07 -1.16 0.00 N	34.19 -1.42 0.00 N	31.32 -1.40 0.00 N	-7.35 0.22 0.00 N	33.25 -1.56 0.00 N	33.48 -1.59 0.00 N	27.03 -1.31 0.00 N	30.37 -1.33 0.00 N
N.E_GEN_SANDY PD 24062	42.36 2.40 0.00 N	44.56 2.14 0.00 N	50.00 2.30 0.00 N	40.32 1.75 0.00 N	39.19 1.68 0.00 N	31.57 1.35 0.00 N	38.79 1.78 0.00 N	35.89 1.85 0.00 N	36.80 2.23 0.00 N	40.24 2.55 -0.01 N	41.65 2.46 -2.78 N	45.46 2.70 -2.66 N	45.61 2.35 -7.33 N	36.76 2.15 0.00 N	38.00 2.03 0.00 N	38.05 1.82 0.00 N	38.18 1.95 0.00 N	37.82 2.22 0.00 N	39.30 2.36 -1.09 N	239.19 -0.50 -247.25 N	55.63 2.34 -18.47 N	48.87 2.33 -11.47 N	48.43 2.23 -12.38 N	33.55 1.85 0.00 N
NARROWS_GT1_1 24228	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT1_2 24229	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT1_3 24230	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT1_4 24231	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT1_5 24232	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT1_6 24233	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT1_7 24234	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT1_8 24235	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT2_1 24236	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N

NARROWS_GT2_2 24237	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT2_3 24238	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT2_4 24239	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT2_5 24240	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT2_6 24241	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT2_7 24242	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NARROWS_GT2_8 24243	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NEG CAPITAL___MECHNVIL 23645	41.92 1.96 0.00 N	44.16 1.74 0.00 N	49.62 1.93 0.00 N	40.07 1.49 0.00 N	38.87 1.35 0.00 N	31.34 1.12 0.00 N	38.44 1.43 0.00 N	35.54 1.51 0.00 N	36.64 2.08 0.00 N	40.10 2.42 -0.01 N	41.79 2.38 -3.00 N	45.50 2.53 -2.87 N	46.10 2.26 -7.91 N	36.57 1.96 0.00 N	37.77 1.80 0.00 N	37.94 1.71 0.00 N	38.09 1.85 0.00 N	37.71 2.10 0.00 N	42.78 2.03 -8.03 N	258.87 -0.51 -266.95 N	57.02 2.25 -19.96 N	49.80 2.33 -12.40 N	49.51 1.72 -19.45 N	33.31 1.61 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.60 -1.36 0.00 N	40.63 -1.79 0.00 N	45.80 -1.90 0.00 N	37.02 -1.55 0.00 N	36.05 -1.47 0.00 N	29.10 -1.13 0.00 N	35.64 -1.38 0.00 N	32.67 -1.36 0.00 N	33.00 -1.57 0.00 N	35.92 -1.76 0.00 N	34.91 -1.77 -0.27 N	38.43 -1.93 -0.26 N	34.92 -1.72 -0.71 N	33.09 -1.52 0.00 N	34.32 -1.65 0.00 N	34.42 -1.80 0.00 N	34.51 -1.72 0.00 N	34.11 -1.50 0.00 N	32.34 -1.10 -0.72 N	16.57 0.31 -23.83 N	35.49 -1.11 -1.78 N	34.79 -1.39 -1.11 N	29.15 -0.92 -1.73 N	30.57 -1.13 0.00 N
NEG CENTRAL___DRP 24199	40.40 0.44 0.00 N	42.47 0.05 0.00 N	47.71 0.01 0.00 N	38.45 -0.12 0.00 N	37.59 0.07 0.00 N	30.27 0.05 0.00 N	37.26 0.25 0.00 N	34.42 0.38 0.00 N	34.80 0.24 0.00 N	38.00 0.33 0.00 N	36.92 0.21 -0.29 N	40.73 0.34 -0.28 N	36.82 0.12 -0.77 N	34.92 0.30 0.00 N	36.16 0.19 0.00 N	36.16 -0.07 0.00 N	36.24 0.00 0.00 N	35.81 0.20 0.00 N	34.01 0.50 -0.79 N	18.51 -0.05 -26.12 N	37.44 0.67 -1.95 N	36.51 0.23 -1.21 N	30.58 0.34 -1.90 N	31.92 0.22 0.00 N
NEG CENTRAL___INDECK 23768	41.26 1.30 0.00 N	43.23 0.80 0.00 N	48.63 0.93 0.00 N	38.93 0.35 0.00 N	38.20 0.68 0.00 N	30.73 0.50 0.00 N	38.01 1.00 0.00 N	34.99 0.95 0.00 N	35.10 0.54 0.00 N	38.40 0.73 -0.40 N	37.32 0.51 -0.40 N	41.24 0.76 -0.38 N	37.35 0.37 -1.05 N	35.30 0.68 0.00 N	36.49 0.52 0.00 N	36.24 0.01 0.00 N	36.28 0.05 0.00 N	35.95 0.34 0.00 N	34.74 0.95 -1.06 N	27.75 -0.11 -35.44 N	38.77 1.31 -2.65 N	37.22 0.50 -1.64 N	31.73 0.82 -2.58 N	32.41 0.71 0.00 N
NEG CENTRAL___SENECA 23627	40.70 0.74 0.00 N	42.72 0.30 0.00 N	48.01 0.32 0.00 N	38.65 0.07 0.00 N	37.77 0.25 0.00 N	30.42 0.19 0.00 N	37.51 0.49 0.00 N	34.68 0.65 0.00 N	35.00 0.44 0.00 N	38.24 0.56 0.00 N	37.15 0.41 -0.33 N	41.00 0.59 -0.32 N	37.10 0.30 -0.87 N	35.11 0.50 0.00 N	36.33 0.36 0.00 N	36.30 0.07 0.00 N	36.38 0.15 0.00 N	35.96 0.36 0.00 N	34.33 0.72 -0.88 N	21.64 -0.08 -29.30 N	37.96 0.96 -2.19 N	36.88 0.45 -1.36 N	31.00 0.54 -2.13 N	32.13 0.43 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.68 0.72 0.00 N	42.72 0.30 0.00 N	47.78 0.09 0.00 N	38.64 0.07 0.00 N	37.92 0.40 0.00 N	30.58 0.36 0.00 N	37.48 0.47 0.00 N	34.70 0.67 0.00 N	35.20 0.64 0.00 N	38.42 0.75 0.00 N	37.34 0.64 -0.29 N	41.15 0.77 -0.28 N	37.20 0.51 -0.77 N	35.36 0.74 0.00 N	36.55 0.58 0.00 N	36.54 0.32 0.00 N	36.63 0.39 0.00 N	36.26 0.65 0.00 N	34.39 0.89 -0.78 N	18.20 -0.14 -25.90 N	37.73 0.98 -1.94 N	36.81 0.54 -1.20 N	30.85 0.63 -1.88 N	32.20 0.50 0.00 N
NEG MILLWOOD___DRP 24198	43.86 3.90 0.00 N	45.95 3.53 0.00 N	51.35 3.65 0.00 N	41.42 2.84 0.00 N	40.28 2.77 0.00 N	32.44 2.22 0.00 N	40.07 3.05 0.00 N	37.09 3.06 0.00 N	37.97 3.41 0.00 N	41.46 3.78 -0.01 N	42.41 3.59 -2.41 N	46.37 3.96 -2.31 N	45.84 3.55 -6.36 N	37.93 3.31 0.00 N	39.20 3.23 0.00 N	39.23 3.00 0.00 N	39.37 3.14 0.00 N	39.06 3.45 0.00 N	42.50 3.32 -6.45 N	206.30 -0.74 -214.61 N	54.53 3.70 -16.01 N	48.62 3.61 -9.94 N	46.72 2.79 -15.60 N	34.50 2.80 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	N	N	N
NEG NORTH_FLCN_SEA 23793	37.98 -1.98 0.00 N	40.74 -1.69 0.00 N	45.87 -1.82 0.00 N	37.20 -1.38 0.00 N	36.09 -1.43 0.00 N	29.18 -1.04 0.00 N	35.61 -1.41 0.00 N	32.54 -1.49 0.00 N	32.73 -1.84 0.00 N	35.52 -2.16 0.00 N	34.40 -2.01 0.00 N	37.74 -2.36 0.00 N	33.97 -1.96 0.00 N	32.57 -2.05 0.00 N	33.99 -1.98 0.00 N	34.46 -1.77 0.00 N	34.31 -1.92 0.00 N	33.43 -2.18 0.00 N	30.48 -2.24 0.00 N	-7.19 0.38 0.00 N	32.41 -2.41 0.00 N	32.73 -2.34 0.00 N	26.25 -2.08 0.00 N	29.56 -2.13 0.00 N		
NEG NORTH_KES_CHATAGAY 23792	37.90 -2.06 0.00 N	40.75 -1.67 0.00 N	45.87 -1.82 0.00 N	37.15 -1.42 0.00 N	36.09 -1.42 0.00 N	29.13 -1.09 0.00 N	35.58 -1.44 0.00 N	32.50 -1.54 0.00 N	32.64 -1.92 0.00 N	35.51 -2.17 0.00 N	34.41 -2.00 0.00 N	37.84 -2.26 0.00 N	33.96 -1.96 0.00 N	32.68 -1.94 0.00 N	34.13 -1.84 0.00 N	34.54 -1.69 0.00 N	34.39 -1.84 0.00 N	33.50 -2.11 0.00 N	30.60 -2.13 0.00 N	-7.21 0.36 0.00 N	32.51 -2.31 0.00 N	32.79 -2.28 0.00 N	26.40 -1.93 0.00 N	29.73 -1.97 0.00 N		
NEG NORTH____ALICE_FALLS 23915	38.13 -1.83 0.00 N	40.94 -1.49 0.00 N	46.07 -1.62 0.00 N	37.36 -1.21 0.00 N	36.24 -1.28 0.00 N	29.30 -0.92 0.00 N	35.78 -1.23 0.00 N	32.71 -1.32 0.00 N	32.90 -1.66 0.00 N	35.72 -1.95 0.00 N	34.59 -1.82 0.00 N	37.96 -2.14 0.00 N	34.15 -1.78 0.00 N	32.76 -1.86 0.00 N	34.19 -1.78 0.00 N	34.63 -1.60 0.00 N	34.50 -1.74 0.00 N	33.61 -2.00 0.00 N	30.65 -2.07 0.00 N	-7.24 0.33 0.00 N	32.62 -2.20 0.00 N	32.94 -2.14 0.00 N	26.41 -1.93 0.00 N	29.73 -1.97 0.00 N		
NEG NORTH____LWR_SARANAC 23913	38.13 -1.83 0.00 N	40.94 -1.49 0.00 N	46.07 -1.62 0.00 N	37.36 -1.21 0.00 N	36.24 -1.28 0.00 N	29.30 -0.92 0.00 N	35.78 -1.23 0.00 N	32.71 -1.32 0.00 N	32.90 -1.66 0.00 N	35.72 -1.95 0.00 N	34.59 -1.82 0.00 N	37.96 -2.14 0.00 N	34.15 -1.78 0.00 N	32.76 -1.86 0.00 N	34.19 -1.78 0.00 N	34.63 -1.60 0.00 N	34.50 -1.74 0.00 N	33.61 -2.00 0.00 N	30.65 -2.07 0.00 N	-7.24 0.33 0.00 N	32.62 -2.20 0.00 N	32.94 -2.14 0.00 N	26.41 -1.93 0.00 N	29.73 -1.97 0.00 N		
NEG NORTH____PLATTSBURG 23628	38.13 -1.83 0.00 N	40.94 -1.49 0.00 N	46.07 -1.62 0.00 N	37.36 -1.21 0.00 N	36.24 -1.28 0.00 N	29.30 -0.92 0.00 N	35.78 -1.23 0.00 N	32.71 -1.32 0.00 N	32.90 -1.66 0.00 N	35.72 -1.95 0.00 N	34.59 -1.82 0.00 N	37.96 -2.14 0.00 N	34.15 -1.78 0.00 N	32.76 -1.86 0.00 N	34.19 -1.78 0.00 N	34.63 -1.60 0.00 N	34.50 -1.74 0.00 N	33.61 -2.00 0.00 N	30.65 -2.07 0.00 N	-7.24 0.33 0.00 N	32.62 -2.20 0.00 N	32.94 -2.14 0.00 N	26.41 -1.93 0.00 N	29.73 -1.97 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	38.90 -1.06 0.00 N	40.76 -1.66 0.00 N	45.95 -1.75 0.00 N	37.20 -1.37 0.00 N	36.25 -1.26 0.00 N	29.24 -0.99 0.00 N	35.73 -1.28 0.00 N	32.41 -1.63 0.00 N	32.39 -2.17 0.00 N	35.22 -2.45 0.00 N	34.19 -2.56 0.00 N	37.59 -2.84 0.00 N	34.35 -2.48 0.00 N	32.43 -2.18 0.00 N	33.61 -2.37 0.00 N	33.64 -2.58 0.00 N	33.72 -2.51 0.00 N	33.42 -2.19 0.00 N	32.04 -1.60 0.00 N	23.47 0.58 -0.92 N	35.19 -1.90 -2.28 N	34.36 -2.13 -1.41 N	29.32 -1.23 -2.22 N	30.37 -1.33 0.00 N		
NEG WEST____LANCASTR 23811	39.25 -0.71 0.00 N	40.97 -1.45 0.00 N	46.06 -1.63 0.00 N	37.06 -1.52 0.00 N	36.19 -1.32 0.00 N	29.10 -1.12 0.00 N	35.92 -1.09 0.00 N	33.05 -0.98 0.00 N	33.30 -1.27 0.00 N	36.23 -1.44 0.00 N	35.18 -1.65 0.00 N	38.65 -1.85 0.00 N	35.26 -1.75 0.00 N	33.06 -1.55 0.00 N	34.24 -1.73 0.00 N	34.37 -1.86 0.00 N	34.47 -1.77 0.00 N	34.14 -1.47 0.00 N	32.83 -0.99 0.00 N	29.57 0.46 -36.67 N	36.46 -1.10 -2.74 N	35.33 -1.44 -1.70 N	30.08 -0.92 -2.67 N	30.70 -1.00 0.00 N		
NEG_PENN_ALLEGHNY 23528	41.33 1.37 0.00 N	43.43 1.00 0.00 N	48.82 1.12 0.00 N	39.35 0.77 0.00 N	38.35 0.83 0.00 N	30.82 0.60 0.00 N	38.02 1.00 0.00 N	35.27 1.23 0.00 N	35.89 1.33 0.00 N	39.16 1.49 0.00 N	38.50 1.32 0.00 N	42.26 1.43 0.00 N	39.10 1.16 0.00 N	35.72 1.11 0.00 N	36.98 1.01 0.00 N	37.16 0.94 0.00 N	37.26 1.03 0.00 N	36.79 1.19 0.00 N	36.03 1.26 0.00 N	60.39 -0.20 -68.16 N	41.38 1.47 -5.09 N	39.46 1.22 -3.16 N	34.22 0.93 -4.96 N	32.63 0.94 0.00 N		
NEG____GEN_MONROE 24207	39.83 -0.13 0.00 N	41.85 -0.58 0.00 N	47.17 -0.52 0.00 N	38.09 -0.49 0.00 N	37.13 -0.38 0.00 N	29.96 -0.26 0.00 N	36.76 -0.25 0.00 N	33.63 -0.41 0.00 N	33.81 -0.75 0.00 N	36.82 -0.86 0.00 N	35.75 -0.95 0.00 N	39.37 -1.01 0.00 N	35.76 -0.93 0.00 N	33.91 -0.71 0.00 N	35.13 -0.84 0.00 N	35.17 -1.05 0.00 N	35.26 -0.98 0.00 N	34.91 -0.70 0.00 N	33.26 -0.24 0.00 N	18.30 0.14 -25.74 N	36.59 -0.15 -1.92 N	35.76 -0.51 -1.19 N	30.09 -0.11 -1.87 N	31.46 -0.24 0.00 N		
NEPA____ENERGY 23901	39.80 -0.16 0.00 N	41.39 -1.03 0.00 N	46.42 -1.27 0.00 N	37.08 -1.49 0.00 N	36.32 -1.19 0.00 N	29.14 -1.08 0.00 N	36.28 -0.73 0.00 N	33.87 -0.17 0.00 N	34.41 -0.15 0.00 N	37.47 -0.21 0.00 N	36.32 -0.56 0.00 N	39.80 -0.75 0.00 N	36.26 -0.90 0.00 N	33.74 -0.87 0.00 N	34.93 -1.04 0.00 N	35.20 -1.02 0.00 N	35.32 -0.91 0.00 N	34.94 -0.67 0.00 N	33.64 -0.33 0.00 N	34.15 0.37 -41.35 N	37.56 -0.35 -3.09 N	36.24 -0.75 -1.92 N	30.75 -0.59 -3.01 N	31.14 -0.56 0.00 N		
NEVERSINK____HYD 23608	41.19 1.23 0.00 N	43.40 0.97 0.00 N	48.68 0.99 0.00 N	39.65 1.08 0.00 N	38.36 0.85 0.00 N	30.97 0.74 0.00 N	37.95 0.94 0.00 N	35.10 1.07 0.00 N	36.22 1.66 0.00 N	39.46 1.78 0.00 N	40.04 1.62 0.00 N	43.49 1.46 0.00 N	42.69 1.45 0.00 N	35.69 1.08 0.00 N	36.96 0.99 0.00 N	37.34 1.11 0.00 N	37.47 1.24 0.00 N	37.01 1.41 0.00 N	39.31 1.19 0.00 N	171.39 -0.30 -179.27 N	49.64 1.46 -13.36 N	44.90 1.53 -8.29 N	42.24 0.90 -13.01 N	32.54 0.85 0.00 N		
NEWTON____FALLS_HYD 23847	38.32 -1.64 0.00 N	40.91 -1.51 0.00 N	45.97 -1.73 0.00 N	37.17 -1.41 0.00 N	36.16 -1.35 0.00 N	29.18 -1.04 0.00 N	35.79 -1.22 0.00 N	32.88 -1.16 0.00 N	33.28 -1.29 0.00 N	36.37 -1.30 0.00 N	35.16 -1.25 0.00 N	38.81 -1.29 0.00 N	34.69 -1.24 0.00 N	33.51 -1.11 0.00 N	34.85 -1.12 0.00 N	35.07 -1.15 0.00 N	35.01 -1.23 0.00 N	34.33 -1.28 0.00 N	31.61 -1.11 0.00 N	-7.34 0.23 0.00 N	33.52 -1.29 0.00 N	33.76 -1.31 0.00 N	27.25 -1.08 0.00 N	30.45 -1.25 0.00 N		
NIAGARA____ 23760	38.23 -1.73 0.00 N	40.12 -2.31 0.00 N	45.27 -2.43 0.00 N	36.69 -1.88 0.00 N	35.72 -1.79 0.00 N	28.81 -1.41 0.00 N	35.16 -1.85 0.00 N	31.82 -2.22 0.00 N	31.76 -2.81 0.00 N	34.50 -3.17 0.00 N	33.51 -3.24 0.00 N	36.84 -3.58 0.00 N	33.70 -3.13 0.00 N	31.82 -2.79 0.00 N	33.00 -2.97 0.00 N	33.04 -3.19 0.00 N	33.11 -3.13 0.00 N	32.82 -2.79 0.00 N	31.45 -2.18 0.00 N	23.48 0.71 -30.35 N	34.48 -2.60 -2.27 N	33.70 -2.79 -1.41 N	28.83 -1.72 -2.21 N	29.86 -1.84 0.00 N		
NINE_MILE_1	39.21	41.47	46.65	37.71	36.70	29.56	36.24	33.36	33.86	36.92	35.79	39.41	35.53	33.92	35.19	35.37	35.41	34.88	32.54	4.92	35.19	34.98	28.74	31.09		

23575	-0.75 0.00 N	-0.96 0.00 N	-1.05 0.00 N	-0.87 0.00 N	-0.81 0.00 N	-0.66 0.00 N	-0.77 0.00 N	-0.67 0.00 N	-0.71 0.00 N	-0.75 0.00 N	-0.76 -0.14 N	-0.83 -0.13 N	-0.76 -0.37 N	-0.70 0.00 N	-0.78 0.00 N	-0.86 0.00 N	-0.82 0.00 N	-0.73 0.00 N	-0.56 -0.37 N	0.14 -12.35 N	-0.54 -0.92 N	-0.67 -0.57 N	-0.50 -0.90 N	-0.61 0.00 N
NINE_MILE_2 23744	39.21 -0.75 0.00 N	41.47 -0.96 0.00 N	46.65 -1.05 0.00 N	37.71 -0.87 0.00 N	36.70 -0.81 0.00 N	29.56 -0.66 0.00 N	36.24 -0.77 0.00 N	33.36 -0.67 0.00 N	33.86 -0.71 0.00 N	36.92 -0.75 0.00 N	35.79 -0.76 -0.14 N	39.41 -0.83 -0.13 N	35.53 -0.76 -0.37 N	33.92 -0.70 0.00 N	35.19 -0.78 0.00 N	35.37 -0.86 0.00 N	35.41 -0.82 0.00 N	34.88 -0.73 0.00 N	32.54 -0.56 0.00 N	4.92 0.14 -12.35 N	35.19 -0.54 -0.92 N	34.98 -0.67 -0.57 N	28.74 -0.50 -0.90 N	31.09 -0.61 0.00 N
NM_CAPITAL___DRP 24208	41.28 1.32 0.00 N	43.48 1.06 0.00 N	48.86 1.17 0.00 N	39.44 0.86 0.00 N	38.35 0.84 0.00 N	30.88 0.66 0.00 N	37.86 0.85 0.00 N	35.02 0.98 0.00 N	35.85 1.29 0.00 N	39.21 1.52 -0.01 N	40.88 1.48 -2.99 N	44.60 1.63 -2.86 N	45.20 1.39 -7.89 N	35.88 1.27 0.00 N	37.12 1.15 0.00 N	37.20 0.97 0.00 N	37.32 1.08 0.00 N	36.93 1.32 0.00 N	42.07 1.35 -8.00 N	258.19 -0.31 -266.08 N	56.20 1.49 -19.89 N	48.97 1.54 -12.36 N	49.08 1.35 -19.39 N	32.97 1.28 0.00 N
NM_CENTRAL___DRP 24181	40.18 0.22 0.00 N	42.40 -0.02 0.00 N	47.69 0.00 0.00 N	38.52 -0.06 0.00 N	37.50 -0.01 0.00 N	30.20 -0.02 0.00 N	37.10 0.09 0.00 N	34.21 0.18 0.00 N	34.71 0.15 0.00 N	37.86 0.19 0.00 N	36.74 0.14 -0.19 N	40.46 0.18 -0.18 N	36.53 0.11 -0.49 N	34.77 0.16 0.00 N	36.06 0.09 0.00 N	36.21 -0.02 0.00 N	36.27 0.04 0.00 N	35.77 0.16 0.00 N	33.54 0.31 -0.50 N	9.01 -0.06 -16.65 N	36.52 0.46 -1.24 N	36.09 0.24 -0.77 N	29.77 0.23 -1.21 N	31.85 0.15 0.00 N
NM_FRONTIER___DRP 24179	38.52 -1.44 0.00 N	40.42 -2.01 0.00 N	45.60 -2.09 0.00 N	36.97 -1.61 0.00 N	36.00 -1.52 0.00 N	29.04 -1.18 0.00 N	35.43 -1.58 0.00 N	32.05 -1.98 0.00 N	31.97 -2.60 0.00 N	34.74 -2.94 0.00 N	33.74 -3.02 -0.35 N	37.11 -3.32 -0.33 N	33.94 -2.91 -0.91 N	32.05 -2.57 0.00 N	33.23 -2.74 0.00 N	33.26 -2.97 0.00 N	33.33 -2.91 0.00 N	33.05 -2.56 0.00 N	31.69 -1.96 -0.93 N	23.96 0.66 -30.87 N	34.77 -2.36 -2.31 N	33.95 -2.56 -1.43 N	29.05 -1.53 -2.25 N	30.08 -1.62 0.00 N
NM_ST_REGIS___HYD 24053	37.72 -2.24 0.00 N	40.59 -1.84 0.00 N	45.64 -2.06 0.00 N	36.93 -1.65 0.00 N	35.93 -1.59 0.00 N	28.99 -1.23 0.00 N	35.48 -1.53 0.00 N	32.45 -1.59 0.00 N	32.66 -1.90 0.00 N	35.58 -2.10 0.00 N	34.43 -1.98 0.00 N	37.98 -2.12 0.00 N	34.03 -1.90 0.00 N	32.83 -1.79 0.00 N	34.29 -1.68 0.00 N	34.68 -1.55 0.00 N	34.57 -1.67 0.00 N	33.70 -1.91 0.00 N	30.81 -1.92 0.00 N	-7.14 0.43 0.00 N	32.42 -2.39 0.00 N	32.88 -2.19 0.00 N	26.56 -1.78 0.00 N	29.85 -1.85 0.00 N
NORTHPORT___1 23551	44.07 4.11 0.00 N	45.81 3.39 0.00 N	50.66 2.97 0.00 N	40.84 2.26 0.00 N	39.60 2.08 0.00 N	31.66 1.44 0.00 N	39.64 2.62 0.00 N	37.50 3.47 0.00 N	38.28 3.71 0.00 N	42.23 4.05 -0.51 N	43.88 4.24 -3.22 N	47.22 4.64 -2.48 N	48.28 4.07 -8.28 N	39.39 3.86 -0.92 N	40.23 3.81 -0.45 N	40.48 3.52 -0.74 N	37.41 3.39 2.22 N	38.37 3.90 1.14 N	43.75 3.81 -7.21 N	203.14 -0.83 -211.54 N	65.23 4.08 -26.33 N	49.03 3.96 -10.00 N	46.81 3.10 -15.37 N	34.44 2.74 0.00 N
NORTHPORT___2 23552	44.07 4.11 0.00 N	45.81 3.39 0.00 N	50.66 2.97 0.00 N	40.84 2.26 0.00 N	39.60 2.08 0.00 N	31.66 1.44 0.00 N	39.64 2.62 0.00 N	37.50 3.47 0.00 N	38.28 3.71 0.00 N	42.23 4.05 -0.51 N	43.88 4.24 -3.22 N	47.22 4.64 -2.48 N	48.28 4.07 -8.28 N	39.39 3.86 -0.92 N	40.23 3.81 -0.45 N	40.48 3.52 -0.74 N	37.41 3.39 2.22 N	38.37 3.90 1.14 N	43.75 3.81 -7.21 N	203.14 -0.83 -211.54 N	65.23 4.08 -26.33 N	49.03 3.96 -10.00 N	46.81 3.10 -15.37 N	34.44 2.74 0.00 N
NORTHPORT___3 23553	44.11 4.15 0.00 N	45.89 3.46 0.00 N	50.80 3.10 0.00 N	40.93 2.35 0.00 N	39.69 2.17 0.00 N	31.75 1.53 0.00 N	39.72 2.71 0.00 N	37.48 3.45 0.00 N	38.29 3.73 0.00 N	42.25 4.08 -0.50 N	43.86 4.23 -3.21 N	47.26 4.68 -2.48 N	48.31 4.13 -8.25 N	39.39 3.87 -0.90 N	40.23 3.82 -0.44 N	40.52 3.58 -0.72 N	37.49 3.49 2.24 N	38.38 3.93 1.16 N	43.74 3.81 -7.20 N	203.17 -0.81 -211.54 N	65.03 4.07 -26.15 N	49.10 4.03 -9.99 N	46.84 3.13 -15.37 N	34.53 2.84 0.00 N
NORTHPORT___4 23650	44.11 4.15 0.00 N	45.89 3.46 0.00 N	50.80 3.10 0.00 N	40.93 2.35 0.00 N	39.69 2.17 0.00 N	31.75 1.53 0.00 N	39.72 2.71 0.00 N	37.48 3.45 0.00 N	38.29 3.73 0.00 N	42.25 4.08 -0.50 N	43.86 4.23 -3.21 N	47.26 4.68 -2.48 N	48.31 4.13 -8.25 N	39.39 3.87 -0.90 N	40.23 3.82 -0.44 N	40.52 3.58 -0.72 N	37.49 3.49 2.24 N	38.38 3.93 1.16 N	43.74 3.81 -7.20 N	203.17 -0.81 -211.54 N	65.03 4.07 -26.15 N	49.10 4.03 -9.99 N	46.84 3.13 -15.37 N	34.53 2.84 0.00 N
NORTHPORT___IC 23718	44.07 4.11 0.00 N	45.81 3.39 0.00 N	50.66 2.97 0.00 N	40.84 2.26 0.00 N	39.60 2.08 0.00 N	31.66 1.44 0.00 N	39.64 2.62 0.00 N	37.50 3.47 0.00 N	38.28 3.71 0.00 N	42.23 4.05 -0.51 N	43.88 4.24 -3.22 N	47.22 4.64 -2.48 N	48.28 4.07 -8.28 N	39.39 3.86 -0.92 N	40.23 3.81 -0.45 N	40.48 3.52 -0.74 N	37.41 3.39 2.22 N	38.37 3.90 1.14 N	43.75 3.81 -7.21 N	203.14 -0.83 -211.54 N	65.23 4.08 -26.33 N	49.03 3.96 -10.00 N	46.81 3.10 -15.37 N	34.44 2.74 0.00 N
NPX_GEN_1385_PROXY 323591	43.47 3.51 0.00 N	45.20 2.77 0.00 N	49.97 2.27 0.00 N	40.35 1.78 0.00 N	39.06 1.55 0.00 N	31.26 1.04 0.00 N	39.09 2.08 0.00 N	36.99 2.95 0.00 N	37.83 3.27 0.00 N	41.73 3.55 -0.51 N	43.41 3.77 -3.22 N	46.65 4.07 -2.48 N	47.82 3.61 -8.28 N	38.88 3.35 -0.92 N	39.70 3.28 -0.45 N	40.03 3.06 -0.74 N	36.95 2.94 2.22 N	37.90 3.44 1.14 N	40.97 3.53 -1.59 N	203.26 -0.72 -211.54 N	64.70 3.56 -26.33 N	48.59 3.52 -10.00 N	48.27 3.46 -10.99 N	33.99 2.30 0.00 N
NPX_GEN_CSC 323557	44.78 4.82 0.00 N	46.34 3.91 0.00 N	50.67 2.98 0.00 N	40.85 2.28 0.00 N	39.47 1.96 0.00 N	31.27 1.05 0.00 N	39.27 2.25 0.00 N	38.15 4.12 0.00 N	38.84 4.28 0.00 N	42.45 4.19 -0.59 N	44.25 4.48 -3.36 N	47.51 4.89 -2.52 N	48.68 4.14 -8.61 N	39.76 4.07 -1.07 N	40.51 4.01 -0.53 N	40.64 3.53 -0.88 N	37.03 2.86 2.06 N	38.34 3.76 1.03 N	41.58 4.06 -1.67 N	203.08 -0.91 -211.56 N	66.81 4.05 -27.95 N	48.81 3.70 -10.03 N	48.93 4.09 -11.02 N	34.08 2.38 0.00 N
NSINS_S_GLNS_FALLS 23858	41.14 1.18 0.00 N	43.43 1.01 0.00 N	48.86 1.17 0.00 N	39.09 0.51 0.00 N	37.95 0.44 0.00 N	30.58 0.35 0.00 N	37.56 0.54 0.00 N	34.54 0.50 0.00 N	35.54 0.98 0.00 N	39.02 1.33 -0.01 N	40.80 1.32 -3.06 N	44.55 1.52 -2.93 N	45.20 1.19 -8.08 N	35.68 1.07 0.00 N	36.78 0.81 0.00 N	36.71 0.48 0.00 N	36.80 0.56 0.00 N	36.50 0.89 0.00 N	42.03 1.12 -8.19 N	264.57 -0.33 -272.47 N	56.47 1.29 -20.37 N	48.90 1.18 -12.65 N	49.09 0.90 -19.85 N	32.25 0.55 0.00 N

NUCOR_STEEL____DRP 24197	40.22 0.26 0.00 N	42.26 -0.16 0.00 N	47.23 -0.47 0.00 N	38.26 -0.32 0.00 N	37.55 0.03 0.00 N	30.30 0.08 0.00 N	37.06 0.04 0.00 N	34.28 0.25 0.00 N	34.81 0.24 0.00 N	37.95 0.27 0.00 N	36.89 0.19 -0.29 N	40.61 0.23 -0.28 N	36.77 0.08 -0.76 N	34.92 0.31 0.00 N	36.11 0.14 0.00 N	36.14 -0.09 0.00 N	36.22 -0.02 0.00 N	35.85 0.24 0.00 N	33.98 0.48 -0.78 N	18.20 -0.03 -25.81 N	37.20 0.45 -1.93 N	36.36 0.09 -1.20 N	30.50 0.29 -1.88 N	31.83 0.13 0.00 N
NYISO_LBMP_REFERENCE 24008	39.96 0.00 0.00 N	42.42 0.00 0.00 N	47.69 0.00 0.00 N	38.58 0.00 0.00 N	37.51 0.00 0.00 N	30.22 0.00 0.00 N	37.01 0.00 0.00 N	34.04 0.00 0.00 N	34.56 0.00 0.00 N	37.67 0.00 0.00 N	36.41 0.00 0.00 N	40.10 0.00 0.00 N	35.93 0.00 0.00 N	34.62 0.00 0.00 N	35.97 0.00 0.00 N	36.23 0.00 0.00 N	36.23 0.00 0.00 N	35.61 0.00 0.00 N	32.72 0.00 0.00 N	-7.57 0.00 0.00 N	34.82 0.00 0.00 N	35.07 0.00 0.00 N	28.33 0.00 0.00 N	31.70 0.00 0.00 N
NYPA_BRENTWD____GT 24164	44.41 4.44 0.00 N	46.12 3.70 0.00 N	50.95 3.26 0.00 N	41.05 2.47 0.00 N	39.79 2.28 0.00 N	31.79 1.57 0.00 N	39.85 2.83 0.00 N	37.76 3.72 0.00 N	38.54 3.98 0.00 N	42.79 4.42 -0.70 N	44.59 4.62 -3.56 N	47.77 5.10 -2.57 N	49.45 4.45 -9.07 N	40.14 4.24 -1.28 N	40.79 4.19 -0.63 N	41.19 3.87 -1.09 N	38.10 3.71 1.84 N	38.98 4.24 0.87 N	44.46 4.18 -7.55 N	203.08 -0.94 -211.59 N	69.59 4.54 -30.23 N	49.53 4.38 -10.08 N	47.14 3.43 -15.37 N	34.75 3.06 0.00 N
NYPA_GOWANUS____GT5 24156	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.16 3.60 0.00 N	41.75 4.07 -0.01 N	42.70 3.91 -2.38 N	46.71 4.33 -2.28 N	46.02 3.82 -6.27 N	38.09 3.48 0.00 N	39.41 3.44 0.00 N	39.42 3.19 0.00 N	39.61 3.38 0.00 N	39.35 3.74 0.00 N	42.68 3.60 -6.36 N	203.11 -0.73 -211.41 N	54.52 3.92 -15.78 N	51.92 3.88 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NYPA_GOWANUS____GT6 24157	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.16 3.60 0.00 N	41.75 4.07 -0.01 N	42.70 3.91 -2.38 N	46.71 4.33 -2.28 N	46.02 3.82 -6.27 N	38.09 3.48 0.00 N	39.41 3.44 0.00 N	39.42 3.19 0.00 N	39.61 3.38 0.00 N	39.35 3.74 0.00 N	42.68 3.60 -6.36 N	203.11 -0.73 -211.41 N	54.52 3.92 -15.78 N	51.92 3.88 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N
NYPA_HARLEM__RVR__GT1 24160	43.94 3.98 0.00 N	45.95 3.53 0.00 N	51.33 3.63 0.00 N	41.37 2.79 0.00 N	40.20 2.68 0.00 N	32.38 2.16 0.00 N	39.96 2.95 0.00 N	36.89 2.85 0.00 N	37.86 3.30 0.00 N	41.44 3.76 -0.01 N	42.39 3.60 -2.38 N	46.32 3.94 -2.28 N	45.64 3.44 -6.27 N	37.76 3.15 0.00 N	39.12 3.15 0.00 N	39.13 2.90 0.00 N	39.33 3.09 0.00 N	39.08 3.47 0.00 N	42.43 3.34 -6.36 N	203.15 -0.67 -211.39 N	54.24 3.64 -15.78 N	48.48 3.61 -9.80 N	46.58 2.87 -15.37 N	34.53 2.83 0.00 N
NYPA_HARLEM__RVR__GT2 24161	43.94 3.98 0.00 N	45.95 3.53 0.00 N	51.33 3.63 0.00 N	41.37 2.79 0.00 N	40.20 2.68 0.00 N	32.38 2.16 0.00 N	39.96 2.95 0.00 N	36.89 2.85 0.00 N	37.86 3.30 0.00 N	41.44 3.76 -0.01 N	42.39 3.60 -2.38 N	46.32 3.94 -2.28 N	45.64 3.44 -6.27 N	37.76 3.15 0.00 N	39.12 3.15 0.00 N	39.13 2.90 0.00 N	39.33 3.09 0.00 N	39.08 3.47 0.00 N	42.43 3.34 -6.36 N	203.15 -0.67 -211.39 N	54.24 3.64 -15.78 N	48.48 3.61 -9.80 N	46.58 2.87 -15.37 N	34.53 2.83 0.00 N
NYPA_KENT____GT 24152	44.03 4.07 0.00 N	46.04 3.61 0.00 N	51.38 3.68 0.00 N	41.44 2.86 0.00 N	40.28 2.76 0.00 N	32.43 2.21 0.00 N	40.12 3.10 0.00 N	37.14 3.10 0.00 N	38.10 3.54 0.00 N	41.68 4.00 -0.01 N	42.64 3.85 -2.38 N	46.66 4.28 -2.28 N	45.98 3.78 -6.27 N	38.06 3.45 0.00 N	39.36 3.39 0.00 N	39.37 3.14 0.00 N	39.56 3.33 0.00 N	39.30 3.69 0.00 N	42.64 3.56 -6.36 N	203.11 -0.73 -211.41 N	54.46 3.86 -15.78 N	50.81 3.84 -11.90 N	177.55 3.03 -146.19 N	38.51 3.03 -3.78 N
NYPA_POUCH1____GT 24155	44.02 4.06 0.00 N	46.00 3.58 0.00 N	51.35 3.65 0.00 N	41.48 2.90 0.00 N	40.31 2.80 0.00 N	32.47 2.25 0.00 N	40.17 3.15 0.00 N	37.20 3.16 0.00 N	38.20 3.64 0.00 N	41.79 4.10 -0.01 N	42.71 3.93 -2.38 N	46.71 4.33 -2.28 N	46.01 3.81 -6.27 N	38.05 3.43 0.00 N	39.38 3.41 0.00 N	39.40 3.17 0.00 N	39.61 3.38 0.00 N	39.34 3.73 0.00 N	42.67 3.59 -6.36 N	203.14 -0.70 -211.41 N	54.45 3.85 -15.78 N	51.86 3.83 -12.96 N	243.59 3.01 -212.25 N	40.45 3.06 -5.69 N
NYPA_VERNON____GT2 24162	43.97 4.01 0.00 N	45.98 3.56 0.00 N	51.33 3.63 0.00 N	41.39 2.81 0.00 N	40.23 2.71 0.00 N	32.40 2.18 0.00 N	40.05 3.04 0.00 N	37.07 3.04 0.00 N	38.03 3.47 0.00 N	41.60 3.92 -0.01 N	42.56 3.77 -2.38 N	46.58 4.21 -2.28 N	45.93 3.73 -6.27 N	38.01 3.40 0.00 N	39.31 3.34 0.00 N	39.32 3.09 0.00 N	39.50 3.27 0.00 N	39.23 3.62 0.00 N	42.58 3.49 -6.36 N	203.12 -0.71 -211.41 N	54.40 3.80 -15.78 N	49.69 3.78 -10.84 N	111.45 2.97 -80.15 N	36.54 2.97 -1.87 N
NYPA_VERNON____GT3 24163	43.97 4.01 0.00 N	45.98 3.56 0.00 N	51.33 3.63 0.00 N	41.39 2.81 0.00 N	40.23 2.71 0.00 N	32.40 2.18 0.00 N	40.05 3.04 0.00 N	37.07 3.04 0.00 N	38.03 3.47 0.00 N	41.60 3.92 -0.01 N	42.56 3.77 -2.38 N	46.58 4.21 -2.28 N	45.93 3.73 -6.27 N	38.01 3.40 0.00 N	39.31 3.34 0.00 N	39.32 3.09 0.00 N	39.50 3.27 0.00 N	39.23 3.62 0.00 N	42.58 3.49 -6.36 N	203.12 -0.71 -211.41 N	54.40 3.80 -15.78 N	49.69 3.78 -10.84 N	111.45 2.97 -80.15 N	36.54 2.97 -1.87 N
NYPA__ASTORIA_CC1 323568	43.92 3.96 0.00 N	45.94 3.51 0.00 N	51.28 3.58 0.00 N	41.35 2.77 0.00 N	40.19 2.68 0.00 N	32.37 2.14 0.00 N	40.01 3.00 0.00 N	37.02 2.99 0.00 N	37.97 3.40 0.00 N	41.53 3.85 -0.01 N	42.49 3.70 -2.38 N	46.54 4.16 -2.28 N	45.88 3.68 -6.27 N	37.97 3.35 0.00 N	39.25 3.28 0.00 N	39.26 3.03 0.00 N	39.45 3.22 0.00 N	39.18 3.57 0.00 N	42.52 3.43 -6.36 N	203.14 -0.70 -211.41 N	54.33 3.73 -15.78 N	48.59 3.72 -9.80 N	46.63 2.92 -15.37 N	34.60 2.91 0.00 N
NYPA__ASTORIA_CC2 323569	43.92 3.96 0.00 N	45.94 3.51 0.00 N	51.28 3.58 0.00 N	41.35 2.77 0.00 N	40.19 2.68 0.00 N	32.37 2.14 0.00 N	40.01 3.00 0.00 N	37.02 2.99 0.00 N	37.97 3.40 0.00 N	41.53 3.85 -0.01 N	42.49 3.70 -2.38 N	46.54 4.16 -2.28 N	45.88 3.68 -6.27 N	37.97 3.35 0.00 N	39.25 3.28 0.00 N	39.26 3.03 0.00 N	39.45 3.22 0.00 N	39.18 3.57 0.00 N	42.52 3.43 -6.36 N	203.14 -0.70 -211.41 N	54.33 3.73 -15.78 N	48.59 3.72 -9.80 N	46.63 2.92 -15.37 N	34.60 2.91 0.00 N
NYPA__HOLTSVILL 23794	44.33 4.37 0.00 N	46.02 3.60 0.00 N	50.74 3.05 0.00 N	40.89 2.31 0.00 N	39.62 2.11 0.00 N	31.60 1.38 0.00 N	39.60 2.59 0.00 N	37.73 3.70 0.00 N	38.49 3.93 0.00 N	42.43 4.17 -0.58 N	44.17 4.41 -3.35 N	47.43 4.81 -2.52 N	48.66 4.15 -8.58 N	39.67 4.01 -1.06 N	40.44 3.95 -0.52 N	40.69 3.59 -0.87 N	37.46 3.31 2.08 N	38.52 3.95 1.04 N	44.00 3.93 -7.34 N	203.11 -0.88 -211.56 N	66.79 4.20 -27.78 N	49.11 4.01 -10.03 N	46.90 3.19 -15.37 N	34.40 2.71 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	N	N
NYPA_____HELLGATE_GT1 24158	43.94 3.98 0.00 N	45.95 3.53 0.00 N	51.33 3.63 0.00 N	41.37 2.79 0.00 N	40.20 2.68 0.00 N	32.38 2.16 0.00 N	39.96 2.95 0.00 N	36.89 2.85 0.00 N	37.86 3.30 0.00 N	41.44 3.76 -0.01 N	42.39 3.60 -2.38 N	46.32 3.94 -2.28 N	45.64 3.44 -6.27 N	37.76 3.15 0.00 N	39.12 3.15 0.00 N	39.13 2.90 0.00 N	39.33 3.09 0.00 N	39.08 3.47 0.00 N	42.43 3.34 -6.36 N	203.18 -0.67 -211.42 N	54.24 3.64 -15.78 N	48.48 3.61 -9.80 N	46.58 2.87 -15.37 N	34.53 2.83 0.00 N	
NYPA_____HELLGATE_GT2 24159	43.94 3.98 0.00 N	45.95 3.53 0.00 N	51.33 3.63 0.00 N	41.37 2.79 0.00 N	40.20 2.68 0.00 N	32.38 2.16 0.00 N	39.96 2.95 0.00 N	36.89 2.85 0.00 N	37.86 3.30 0.00 N	41.44 3.76 -0.01 N	42.39 3.60 -2.38 N	46.32 3.94 -2.28 N	45.64 3.44 -6.27 N	37.76 3.15 0.00 N	39.12 3.15 0.00 N	39.13 2.90 0.00 N	39.33 3.09 0.00 N	39.08 3.47 0.00 N	42.43 3.34 -6.36 N	203.18 -0.67 -211.42 N	54.24 3.64 -15.78 N	48.48 3.61 -9.80 N	46.58 2.87 -15.37 N	34.53 2.83 0.00 N	
NYS_BARGE___HYD 23848	38.98 -0.98 0.00 N	40.86 -1.56 0.00 N	46.07 -1.63 0.00 N	37.29 -1.29 0.00 N	36.34 -1.18 0.00 N	29.31 -0.91 0.00 N	35.83 -1.19 0.00 N	32.50 -1.54 0.00 N	32.48 -2.09 0.00 N	35.32 -2.35 -0.34 N	34.30 -2.46 -0.32 N	37.71 -2.72 -0.32 N	34.44 -2.38 -0.90 N	32.53 -2.08 0.00 N	33.71 -2.26 0.00 N	33.74 -2.48 0.00 N	33.83 -2.41 0.00 N	33.52 -2.08 0.00 N	32.13 -1.51 -0.91 N	23.19 0.55 -30.22 N	35.28 -1.79 -2.26 N	34.46 -2.02 -1.40 N	29.39 -1.15 -2.20 N	30.46 -1.24 0.00 N	
O.H_GEN_BRUCE 24063	38.18 -1.78 0.00 N	40.07 -2.35 0.00 N	45.22 -2.47 0.00 N	36.66 -1.92 0.00 N	35.68 -1.83 0.00 N	28.79 -1.43 0.00 N	35.13 -1.89 0.00 N	31.81 -2.23 0.00 N	31.76 -2.81 0.00 N	34.51 -3.16 0.00 N	33.51 -3.24 -0.33 N	36.85 -3.56 -0.32 N	33.70 -3.11 -0.88 N	31.84 -2.78 0.00 N	33.01 -2.96 0.00 N	33.06 -3.16 0.00 N	33.14 -3.10 0.00 N	32.85 -2.76 0.00 N	34.73 -2.22 -1.09 N	22.70 0.71 -29.56 N	34.45 -2.58 -2.21 N	33.69 -2.76 -1.37 N	31.85 -2.48 -0.50 N	29.85 -1.85 0.00 N	
OAK_ORCHARD___HYD 24046	39.27 -0.69 0.00 N	41.32 -1.10 0.00 N	46.60 -1.10 0.00 N	37.67 -0.91 0.00 N	36.67 -0.85 0.00 N	29.60 -0.62 0.00 N	36.26 -0.75 0.00 N	33.20 -0.83 0.00 N	33.47 -1.10 0.00 N	36.40 -1.28 0.00 N	35.37 -1.32 -0.28 N	38.91 -1.46 -0.27 N	35.39 -1.27 -0.73 N	33.53 -1.08 0.00 N	34.77 -1.21 0.00 N	34.87 -1.35 0.00 N	34.97 -1.27 0.00 N	34.58 -1.03 0.00 N	32.85 -0.62 -0.74 N	17.38 0.21 -24.75 N	36.07 -0.59 -1.85 N	35.34 -0.89 -1.15 N	29.66 -0.48 -1.80 N	31.08 -0.61 0.00 N	
OCC_CHEM___DRP 24175	38.59 -1.37 0.00 N	40.49 -1.93 0.00 N	45.70 -2.00 0.00 N	37.03 -1.55 0.00 N	36.06 -1.45 0.00 N	29.08 -1.14 0.00 N	35.50 -1.51 0.00 N	32.12 -1.92 0.00 N	32.04 -2.53 0.00 N	34.81 -2.86 0.00 N	33.81 -2.95 -0.35 N	37.19 -3.24 -0.33 N	34.01 -2.84 -0.92 N	32.12 -2.50 0.00 N	33.30 -2.67 0.00 N	33.32 -2.90 0.00 N	33.40 -2.84 0.00 N	33.11 -2.50 0.00 N	31.76 -1.90 -0.93 N	24.01 0.65 -30.94 N	34.84 -2.29 -2.31 N	34.02 -2.49 -1.44 N	29.10 -1.48 -2.25 N	30.13 -1.57 0.00 N	
OLIN_CORP_DRP 24177	38.68 -1.28 0.00 N	40.58 -1.85 0.00 N	45.75 -1.95 0.00 N	37.06 -1.52 0.00 N	36.09 -1.42 0.00 N	29.11 -1.11 0.00 N	35.56 -1.45 0.00 N	32.22 -1.81 0.00 N	32.17 -2.39 0.00 N	34.98 -2.70 0.00 N	33.97 -2.79 -0.35 N	37.35 -3.08 -0.34 N	34.15 -2.70 -0.93 N	32.23 -2.39 0.00 N	33.41 -2.56 0.00 N	33.44 -2.78 0.00 N	33.52 -2.72 0.00 N	33.23 -2.38 0.00 N	31.87 -1.79 -0.94 N	24.34 0.62 -31.28 N	35.01 -2.14 -2.34 N	34.17 -2.36 -1.45 N	29.21 -1.40 -2.28 N	30.21 -1.49 0.00 N	
ONONDAGA_REF_OCCRA 23987	40.30 0.35 0.00 N	42.54 0.11 0.00 N	47.83 0.14 0.00 N	38.62 0.05 0.00 N	37.61 0.09 0.00 N	30.30 0.07 0.00 N	37.23 0.21 0.00 N	34.35 0.32 0.00 N	34.87 0.31 0.00 N	38.03 0.35 -0.22 N	36.94 0.31 -0.21 N	40.68 0.36 0.27 N	36.78 0.27 0.31 N	34.92 0.31 0.25 N	36.22 0.25 0.13 N	36.36 0.18 0.18 N	36.42 0.31 0.18 N	35.92 0.31 0.00 N	33.77 0.45 -0.60 N	12.16 -0.10 -19.83 N	36.93 0.63 -1.48 N	36.39 0.39 -0.92 N	30.12 0.35 -1.44 N	31.97 0.27 0.00 N	
ONONDAGA___COGEN 23986	40.24 0.28 0.00 N	42.48 0.06 0.00 N	47.76 0.07 0.00 N	38.53 -0.04 0.00 N	37.58 0.06 0.00 N	30.26 0.04 0.00 N	37.18 0.17 0.00 N	34.30 0.27 0.00 N	34.75 0.19 0.00 N	37.92 0.25 -0.22 N	36.83 0.19 -0.21 N	40.59 0.28 -0.59 N	36.68 0.16 0.24 N	34.86 0.24 0.17 N	36.14 0.17 0.01 N	36.24 0.07 0.07 N	36.30 0.20 0.00 N	35.81 0.20 0.00 N	33.71 0.39 -0.60 N	12.34 -0.08 -19.99 N	36.85 0.54 -1.49 N	36.25 0.25 -0.93 N	30.07 0.29 -1.46 N	31.90 0.21 0.00 N	
ONTARIO___LFGE 23819	40.70 0.74 0.00 N	42.72 0.30 0.00 N	48.01 0.32 0.00 N	38.65 0.07 0.00 N	37.77 0.25 0.00 N	30.42 0.19 0.00 N	37.51 0.49 0.00 N	34.68 0.65 0.00 N	35.00 0.44 0.00 N	38.24 0.56 -0.33 N	37.15 0.41 -0.32 N	41.00 0.59 -0.87 N	37.10 0.30 0.50 N	35.11 0.36 0.36 N	36.33 0.07 0.15 N	36.30 0.07 0.15 N	36.38 0.00 0.00 N	35.96 0.36 0.00 N	34.33 0.72 -0.88 N	21.64 -0.08 -29.30 N	37.96 0.96 -2.19 N	36.88 0.45 -1.36 N	31.00 0.54 -2.13 N	32.13 0.43 0.00 N	
OSWEGATCHIE___HYD 24044	38.32 -1.64 0.00 N	40.91 -1.51 0.00 N	45.97 -1.73 0.00 N	37.17 -1.41 0.00 N	36.16 -1.35 0.00 N	29.18 -1.04 0.00 N	35.79 -1.22 0.00 N	32.88 -1.16 0.00 N	33.28 -1.29 0.00 N	36.37 -1.30 0.00 N	35.16 -1.25 0.00 N	38.81 -1.29 0.00 N	34.69 -1.24 0.00 N	33.51 -1.11 0.00 N	34.85 -1.12 0.00 N	35.07 -1.15 0.00 N	35.01 -1.23 0.00 N	34.33 -1.28 0.00 N	31.61 -1.11 0.00 N	-7.34 0.23 0.00 N	33.52 -1.29 0.00 N	33.76 -1.31 0.00 N	27.25 -1.08 0.00 N	30.45 -1.25 0.00 N	
OSWEGO___5 23606	39.49 -0.47 0.00 N	41.76 -0.66 0.00 N	46.97 -0.73 0.00 N	37.96 -0.62 0.00 N	36.94 -0.57 0.00 N	29.76 -0.46 0.00 N	36.50 -0.51 0.00 N	33.61 -0.43 0.00 N	34.11 -0.45 0.00 N	37.19 -0.48 -0.16 N	36.08 -0.50 -0.15 N	39.71 -0.55 -0.43 N	35.85 -0.51 0.00 N	34.15 -0.46 0.00 N	35.44 -0.53 0.00 N	35.62 -0.61 0.00 N	35.67 -0.57 0.00 N	35.14 -0.47 0.00 N	32.84 -0.32 -0.43 N	6.99 0.08 -14.48 N	35.61 -0.28 -1.08 N	35.33 -0.42 -0.67 N	29.10 -0.29 -1.05 N	31.30 -0.40 0.00 N	
OSWEGO___6 23613	39.49 -0.47 0.00 N	41.76 -0.66 0.00 N	46.97 -0.73 0.00 N	37.96 -0.62 0.00 N	36.94 -0.57 0.00 N	29.76 -0.46 0.00 N	36.50 -0.51 0.00 N	33.61 -0.43 0.00 N	34.11 -0.45 0.00 N	37.19 -0.48 -0.16 N	36.08 -0.50 -0.15 N	39.71 -0.55 -0.43 N	35.85 -0.51 0.00 N	34.15 -0.46 0.00 N	35.44 -0.53 0.00 N	35.62 -0.61 0.00 N	35.67 -0.57 0.00 N	35.14 -0.47 0.00 N	32.84 -0.32 -0.43 N	6.99 0.08 -14.48 N	35.61 -0.28 -1.08 N	35.33 -0.42 -0.67 N	29.10 -0.29 -1.05 N	31.30 -0.40 0.00 N	
OUTOKUMPU-AB___DRP	39.30	41.18	46.40	37.56	36.61	29.51	36.11	32.78	32.76	35.66	34.64	38.09	34.78	32.82	34.03	34.04	34.12	33.82	32.44	24.47	35.69	34.81	29.70	30.70	

24206	-0.66 0.00 N	-1.25 0.00 N	-1.30 0.00 N	-1.02 0.00 N	-0.90 0.00 N	-0.71 0.00 N	-0.90 0.00 N	-1.25 0.00 N	-1.80 0.00 N	-2.02 0.00 N	-2.13 -0.36 N	-2.35 -0.34 N	-2.08 -0.94 N	-1.79 0.00 N	-1.95 0.00 N	-2.19 0.00 N	-2.11 0.00 N	-1.78 0.00 N	-1.23 -0.95 N	0.49 -31.55 N	-1.48 -2.36 N	-1.72 -1.46 N	-0.93 -2.30 N	-1.00 0.00 N
OXBOW____ 24026	39.05 -0.91 0.00 N	40.94 -1.49 0.00 N	46.15 -1.55 0.00 N	37.36 -1.22 0.00 N	36.42 -1.10 0.00 N	29.36 -0.86 0.00 N	35.89 -1.13 0.00 N	32.54 -1.50 0.00 N	32.49 -2.07 0.00 N	35.33 -2.35 0.00 N	34.33 -2.44 -0.35 N	37.74 -2.69 -0.34 N	34.49 -2.37 -0.93 N	32.57 -2.05 0.00 N	33.76 -2.21 0.00 N	33.78 -2.45 0.00 N	33.87 -2.37 0.00 N	33.57 -2.04 0.00 N	32.19 -1.47 0.00 N	24.23 0.54 -31.25 N	35.38 -1.77 -2.33 N	34.52 -2.00 -1.45 N	29.49 -1.12 -2.28 N	30.49 -1.20 0.00 N
OXY_CHEM_DSASP 323612	38.59 -1.37 0.00 N	40.49 -1.93 0.00 N	45.70 -2.00 0.00 N	37.03 -1.55 0.00 N	36.06 -1.45 0.00 N	29.08 -1.14 0.00 N	35.50 -1.51 0.00 N	32.12 -1.92 0.00 N	32.04 -2.53 0.00 N	34.81 -2.86 0.00 N	33.81 -2.95 -0.35 N	37.19 -3.24 -0.33 N	34.01 -2.84 -0.92 N	32.12 -2.50 0.00 N	33.30 -2.67 0.00 N	33.32 -2.90 0.00 N	33.40 -2.84 0.00 N	33.11 -2.50 0.00 N	31.76 -1.90 -0.93 N	24.01 0.65 -30.94 N	34.84 -2.29 -2.31 N	34.02 -2.49 -1.44 N	29.10 -1.48 -2.25 N	30.13 -1.57 0.00 N
PEEKSKILL____ 23653	43.39 3.43 0.00 N	45.48 3.06 0.00 N	50.81 3.11 0.00 N	40.97 2.39 0.00 N	39.83 2.31 0.00 N	32.07 1.85 0.00 N	39.61 2.60 0.00 N	36.67 2.63 0.00 N	37.58 3.02 0.00 N	41.06 3.38 -0.01 N	41.96 3.20 -2.25 N	45.90 3.56 -6.19 N	45.26 3.14 2.89 N	37.51 2.81 0.00 N	38.78 2.81 0.00 N	38.83 2.61 0.00 N	38.98 2.74 0.00 N	38.65 3.04 0.00 N	41.96 2.95 -6.28 N	200.56 -0.66 -208.79 N	53.75 3.35 -15.59 N	48.03 3.28 -9.68 N	46.05 2.53 -15.18 N	34.20 2.50 0.00 N
PGE MADISON____WINDPWR 24146	43.07 3.11 0.00 N	45.51 3.09 0.00 N	51.25 3.56 0.00 N	41.20 2.62 0.00 N	40.36 2.85 0.00 N	32.41 2.18 0.00 N	40.06 3.04 0.00 N	37.17 3.14 0.00 N	37.83 3.27 0.00 N	41.20 3.52 0.00 N	40.19 3.09 -0.69 N	44.17 3.41 -0.66 N	40.44 2.68 -1.83 N	37.26 2.65 0.00 N	38.43 2.46 0.00 N	38.34 2.12 0.00 N	38.30 2.07 0.00 N	37.91 2.30 0.00 N	37.14 2.56 -1.85 N	53.45 -0.64 -61.66 N	42.65 3.23 -4.60 N	40.41 2.47 -2.86 N	34.79 1.97 -4.49 N	33.56 1.86 0.00 N
PIERCEFIELD____HYD 23852	37.45 -2.51 0.00 N	40.28 -2.14 0.00 N	45.29 -2.41 0.00 N	36.69 -1.88 0.00 N	35.67 -1.84 0.00 N	28.78 -1.44 0.00 N	35.20 -1.81 0.00 N	32.19 -1.84 0.00 N	32.47 -2.09 0.00 N	35.37 -2.30 0.00 N	34.23 -2.18 0.00 N	37.74 -2.36 0.00 N	33.84 -2.08 0.00 N	32.64 -1.98 0.00 N	34.09 -1.89 0.00 N	34.52 -1.71 0.00 N	34.41 -1.83 0.00 N	33.55 -2.06 0.00 N	30.65 -2.08 0.00 N	-7.07 0.50 0.00 N	32.18 -2.63 0.00 N	32.73 -2.34 0.00 N	26.43 -1.90 0.00 N	29.71 -1.99 0.00 N
PINELAWN_CC_1 323563	44.46 4.50 0.00 N	46.24 3.81 0.00 N	51.16 3.47 0.00 N	41.20 2.62 0.00 N	39.97 2.45 0.00 N	31.98 1.76 0.00 N	40.03 3.01 0.00 N	37.74 3.70 0.00 N	38.52 3.96 0.00 N	43.33 4.39 -1.27 N	45.48 4.55 -4.52 N	47.96 5.04 -2.82 N	51.71 4.43 -11.35 N	41.12 4.18 -2.33 N	41.24 4.13 -1.15 N	42.18 3.85 -2.11 N	39.26 3.78 0.76 N	39.75 4.22 0.08 N	45.38 4.13 -8.53 N	203.25 -0.92 -211.73 N	80.90 4.56 -41.52 N	49.81 4.43 -10.31 N	47.16 3.45 -15.37 N	34.84 3.14 0.00 N
PJM_GEN_KEystone 24065	39.94 -0.02 0.00 N	41.60 -0.83 0.00 N	46.66 -1.04 0.00 N	37.33 -1.25 0.00 N	36.51 -1.01 0.00 N	29.28 -0.94 0.00 N	36.46 -0.55 0.00 N	34.06 0.03 0.00 N	34.63 0.07 0.00 N	37.72 0.04 -0.01 N	37.81 -0.27 -1.67 N	41.64 -0.06 -1.60 N	39.73 -0.60 -4.40 N	34.03 -0.58 0.00 N	35.23 -0.74 0.00 N	35.48 -0.75 0.00 N	35.61 -0.63 0.00 N	35.21 -0.40 0.00 N	38.84 1.90 -1.09 N	140.82 -0.12 -148.51 N	45.80 -0.10 -11.09 N	41.46 -0.50 -6.88 N	42.40 1.59 -6.98 N	31.28 -0.41 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	43.96 4.00 0.00 N	45.77 3.35 0.00 N	50.75 3.05 0.00 N	40.88 2.30 0.00 N	39.68 2.17 0.00 N	31.78 1.56 0.00 N	39.78 2.77 0.00 N	37.36 3.33 0.00 N	38.08 3.53 0.00 N	41.74 3.93 -0.15 N	43.08 4.06 -2.61 N	46.94 4.51 -2.33 N	46.72 3.96 -6.83 N	38.59 3.73 -0.25 N	39.76 3.67 -0.12 N	39.72 3.41 -0.09 N	36.70 3.38 2.91 N	37.76 3.79 1.65 N	41.05 3.97 -1.23 N	203.08 -0.81 -211.46 N	57.98 4.04 -19.13 N	48.84 3.92 -9.85 N	48.53 3.90 -10.81 N	34.50 2.80 0.00 N
PJM_GEN_VFT_PROXY 323633	43.62 3.66 0.00 N	45.58 3.16 0.00 N	50.85 3.16 0.00 N	41.01 2.44 0.00 N	39.85 2.34 0.00 N	32.10 1.88 0.00 N	39.73 2.72 0.00 N	36.79 2.75 0.00 N	37.78 3.22 0.00 N	41.31 3.62 -0.01 N	42.24 3.46 -2.38 N	46.21 3.84 -2.27 N	45.57 3.38 -6.27 N	37.67 3.06 0.00 N	38.93 2.96 0.00 N	38.98 2.75 0.00 N	39.17 2.94 0.00 N	38.94 3.33 0.00 N	40.31 3.37 -1.09 N	203.15 -0.68 -211.40 N	54.07 3.47 -15.78 N	48.35 3.48 -9.80 N	47.55 3.32 -10.41 N	34.39 2.69 0.00 N
PLEASANTVLY____LBMP 24000	43.07 3.11 0.00 N	45.18 2.75 0.00 N	50.54 2.84 0.00 N	40.79 2.21 0.00 N	39.64 2.13 0.00 N	31.91 1.69 0.00 N	39.34 2.33 0.00 N	36.41 2.38 0.00 N	37.31 2.75 0.00 N	40.78 3.10 -0.01 N	41.83 2.97 -2.44 N	45.71 3.27 -2.34 N	45.27 2.89 -6.45 N	37.28 2.67 0.00 N	38.55 2.58 0.00 N	38.61 2.39 0.00 N	38.74 2.51 0.00 N	38.41 2.81 0.00 N	42.00 2.73 -6.54 N	209.47 -0.60 -217.64 N	54.06 3.00 -16.25 N	48.13 2.97 -10.09 N	46.48 2.32 -15.83 N	34.00 2.30 0.00 N
POLETTI____ 23519	43.75 3.79 0.00 N	45.76 3.33 0.00 N	51.08 3.39 0.00 N	41.17 2.60 0.00 N	40.02 2.51 0.00 N	32.24 2.02 0.00 N	39.86 2.85 0.00 N	36.91 2.87 0.00 N	37.87 3.31 0.00 N	41.41 3.73 -0.01 N	42.37 3.59 -2.38 N	46.36 3.98 -2.27 N	45.71 3.52 -6.27 N	37.84 3.22 0.00 N	39.11 3.14 0.00 N	39.14 2.92 0.00 N	39.31 3.08 0.00 N	39.04 3.44 0.00 N	42.41 3.32 -6.36 N	203.11 -0.72 -211.40 N	54.23 3.63 -15.78 N	48.48 3.61 -9.80 N	46.53 2.82 -15.37 N	34.50 2.80 0.00 N
PORT_JEFF_3 23555	44.61 4.65 0.00 N	46.29 3.87 0.00 N	51.01 3.32 0.00 N	41.07 2.49 0.00 N	39.81 2.29 0.00 N	31.74 1.52 0.00 N	39.81 2.79 0.00 N	37.96 3.93 0.00 N	38.69 4.13 0.00 N	42.66 4.40 -0.59 N	44.40 4.63 -3.36 N	47.71 5.09 -2.52 N	48.90 4.36 -8.62 N	39.92 4.24 -1.07 N	40.69 4.20 -0.53 N	40.90 3.79 -0.88 N	37.66 3.49 2.06 N	38.73 4.15 1.03 N	44.25 4.17 -7.36 N	203.05 -0.95 -211.56 N	67.25 4.48 -27.96 N	49.32 4.22 -10.03 N	47.09 3.38 -15.37 N	34.58 2.89 0.00 N
PORT_JEFF_4 23616	44.61 4.65 0.00 N	46.29 3.87 0.00 N	51.01 3.32 0.00 N	41.07 2.49 0.00 N	39.81 2.29 0.00 N	31.74 1.52 0.00 N	39.81 2.79 0.00 N	37.96 3.93 0.00 N	38.69 4.13 0.00 N	42.66 4.40 -0.59 N	44.40 4.63 -3.36 N	47.71 5.09 -2.52 N	48.90 4.36 -8.62 N	39.92 4.24 -1.07 N	40.69 4.20 -0.53 N	40.90 3.79 -0.88 N	37.66 3.49 2.06 N	38.73 4.15 1.03 N	44.25 4.17 -7.36 N	203.05 -0.95 -211.56 N	67.25 4.48 -27.96 N	49.32 4.22 -10.03 N	47.09 3.38 -15.37 N	34.58 2.89 0.00 N

PORT_JEFF_IC 23713	44.68 4.72 0.00 N	46.35 3.93 0.00 N	51.07 3.37 0.00 N	41.11 2.53 0.00 N	39.84 2.33 0.00 N	31.75 1.53 0.00 N	39.84 2.83 0.00 N	38.03 3.99 0.00 N	38.76 4.20 0.00 N	42.77 4.48 -0.61 N	44.51 4.70 -3.40 N	47.80 5.17 -2.53 N	49.08 4.45 -8.70 N	40.03 4.31 -1.11 N	40.78 4.27 -0.55 N	41.01 3.86 -0.92 N	37.77 3.55 2.02 N	38.83 4.22 1.00 N	44.36 4.24 -7.39 N	203.03 -0.97 -211.57 N	67.77 4.56 -28.39 N	49.40 4.29 -10.04 N	47.14 3.43 -15.37 N	34.61 2.92 0.00 N
PPL PILGRIM_ST_GT1 24216	44.41 4.44 0.00 N	46.12 3.70 0.00 N	50.95 3.26 0.00 N	41.05 2.47 0.00 N	39.79 2.28 0.00 N	31.79 1.57 0.00 N	39.85 2.83 0.00 N	37.76 3.72 0.00 N	38.54 3.98 0.00 N	42.79 4.42 -0.70 N	44.59 4.62 -3.56 N	47.77 5.10 -2.57 N	49.45 4.45 -9.07 N	40.14 4.24 -1.28 N	40.79 4.19 -0.63 N	41.19 3.87 -1.09 N	38.10 3.71 1.84 N	38.98 4.24 0.87 N	44.46 4.18 -7.55 N	203.08 -0.94 -211.59 N	69.59 4.54 -30.23 N	49.53 4.38 -10.08 N	47.14 3.43 -15.37 N	34.75 3.06 0.00 N
PPL PILGRIM_ST_GT2 24217	44.41 4.44 0.00 N	46.12 3.70 0.00 N	50.95 3.26 0.00 N	41.05 2.47 0.00 N	39.79 2.28 0.00 N	31.79 1.57 0.00 N	39.85 2.83 0.00 N	37.76 3.72 0.00 N	38.54 3.98 0.00 N	42.79 4.42 -0.70 N	44.59 4.62 -3.56 N	47.77 5.10 -2.57 N	49.45 4.45 -9.07 N	40.14 4.24 -1.28 N	40.79 4.19 -0.63 N	41.19 3.87 -1.09 N	38.10 3.71 1.84 N	38.98 4.24 0.87 N	44.46 4.18 -7.55 N	203.08 -0.94 -211.59 N	69.59 4.54 -30.23 N	49.53 4.38 -10.08 N	47.14 3.43 -15.37 N	34.75 3.06 0.00 N
PPL_SHRM_GT3 24213	44.75 4.79 0.00 N	46.33 3.90 0.00 N	50.69 3.00 0.00 N	40.88 2.30 0.00 N	39.50 1.99 0.00 N	31.31 1.09 0.00 N	39.29 2.28 0.00 N	38.11 4.07 0.00 N	38.84 4.28 0.00 N	42.49 4.22 -0.60 N	44.29 4.50 -3.38 N	47.53 4.90 -2.52 N	48.74 4.17 -8.65 N	39.77 4.07 -1.09 N	40.53 4.02 -0.54 N	40.67 3.54 -0.90 N	37.11 2.91 2.04 N	38.39 3.79 1.02 N	44.08 3.98 -7.37 N	203.08 -0.92 -211.57 N	67.04 4.08 -28.15 N	48.87 3.76 -10.03 N	46.87 3.16 -15.37 N	34.11 2.42 0.00 N
PPL_SHRM_GT4 24214	44.75 4.79 0.00 N	46.33 3.90 0.00 N	50.69 3.00 0.00 N	40.88 2.30 0.00 N	39.50 1.99 0.00 N	31.31 1.09 0.00 N	39.29 2.28 0.00 N	38.11 4.07 0.00 N	38.84 4.28 0.00 N	42.49 4.22 -0.60 N	44.29 4.50 -3.38 N	47.53 4.90 -2.52 N	48.74 4.17 -8.65 N	39.77 4.07 -1.09 N	40.53 4.02 -0.54 N	40.67 3.54 -0.90 N	37.11 2.91 2.04 N	38.39 3.79 1.02 N	44.08 3.98 -7.37 N	203.08 -0.92 -211.57 N	67.04 4.08 -28.15 N	48.87 3.76 -10.03 N	46.87 3.16 -15.37 N	34.11 2.42 0.00 N
PROJECT___ORANGE 1 24174	40.21 0.24 0.00 N	42.43 0.01 0.00 N	47.74 0.04 0.00 N	38.54 -0.04 0.00 N	37.53 0.01 0.00 N	30.22 0.00 0.00 N	37.12 0.11 0.00 N	34.25 0.21 0.00 N	34.75 0.18 0.00 N	37.89 0.22 0.00 N	36.78 0.18 -0.19 N	40.50 0.22 -0.18 N	36.57 0.14 -0.50 N	34.81 0.19 0.00 N	36.08 0.11 0.00 N	36.23 0.01 0.00 N	36.30 0.07 0.00 N	35.80 0.19 0.00 N	33.58 0.34 -0.51 N	9.35 -0.06 -16.98 N	36.58 0.49 -1.27 N	36.13 0.27 -0.79 N	29.82 0.26 -1.24 N	31.88 0.18 0.00 N
PROJECT___ORANGE 2 24166	40.21 0.24 0.00 N	42.43 0.01 0.00 N	47.74 0.04 0.00 N	38.54 -0.04 0.00 N	37.53 0.01 0.00 N	30.22 0.00 0.00 N	37.12 0.11 0.00 N	34.25 0.21 0.00 N	34.75 0.18 0.00 N	37.89 0.22 0.00 N	36.78 0.18 -0.19 N	40.50 0.22 -0.18 N	36.57 0.14 -0.50 N	34.81 0.19 0.00 N	36.08 0.11 0.00 N	36.23 0.01 0.00 N	36.30 0.07 0.00 N	35.80 0.19 0.00 N	33.58 0.34 -0.51 N	9.35 -0.06 -16.98 N	36.58 0.49 -1.27 N	36.13 0.27 -0.79 N	29.82 0.26 -1.24 N	31.88 0.18 0.00 N
PYRITES___HYD 24023	37.77 -2.20 0.00 N	40.63 -1.79 0.00 N	45.65 -2.04 0.00 N	36.93 -1.65 0.00 N	35.93 -1.59 0.00 N	28.98 -1.24 0.00 N	35.48 -1.53 0.00 N	32.46 -1.58 0.00 N	32.71 -1.86 0.00 N	35.68 -2.00 0.00 N	34.55 -1.86 0.00 N	38.13 -1.97 0.00 N	34.15 -1.78 0.00 N	32.98 -1.64 0.00 N	34.44 -1.53 0.00 N	34.83 -1.40 0.00 N	34.72 -1.52 0.00 N	33.86 -1.75 0.00 N	30.97 -1.75 0.00 N	-7.15 0.42 0.00 N	32.55 -2.27 0.00 N	33.03 -2.04 0.00 N	26.70 -1.64 0.00 N	29.98 -1.72 0.00 N
RAMAPO___LBMP 323565	43.31 3.36 0.00 N	45.46 3.03 0.00 N	50.80 3.11 0.00 N	40.96 2.38 0.00 N	39.82 2.31 0.00 N	32.08 1.86 0.00 N	39.61 2.60 0.00 N	36.64 2.60 0.00 N	37.54 2.98 0.00 N	40.98 3.30 -0.01 N	41.75 3.11 -2.23 N	45.65 3.41 -2.14 N	44.83 3.01 -5.90 N	37.38 2.76 0.00 N	38.66 2.69 0.00 N	38.73 2.50 0.00 N	38.88 2.64 0.00 N	38.51 2.90 0.00 N	41.50 2.80 -5.98 N	190.64 -0.65 -198.86 N	52.97 3.31 -14.85 N	47.50 3.22 -9.21 N	45.28 2.48 -14.46 N	34.17 2.48 0.00 N
RANKINE____ 23646	39.17 -0.79 0.00 N	40.99 -1.43 0.00 N	46.14 -1.55 0.00 N	37.32 -1.26 0.00 N	36.38 -1.13 0.00 N	29.31 -0.91 0.00 N	35.93 -1.08 0.00 N	32.75 -1.29 0.00 N	32.83 -1.73 0.00 N	35.72 -1.96 0.00 N	34.70 -2.09 -0.38 N	38.12 -2.34 -0.36 N	34.85 -2.08 -1.00 N	32.78 -1.84 0.00 N	33.95 -2.02 0.00 N	34.00 -2.23 0.00 N	34.08 -2.15 0.00 N	33.75 -1.86 0.00 N	32.42 -1.32 -1.01 N	26.66 0.51 -33.72 N	35.80 -1.53 -2.52 N	34.86 -1.77 -1.56 N	29.74 -1.04 -2.45 N	30.58 -1.11 0.00 N
RAVENSWOOD_GT2_1 24244	43.76 3.80 0.00 N	45.78 3.36 0.00 N	51.09 3.40 0.00 N	41.20 2.62 0.00 N	40.05 2.54 0.00 N	32.25 2.03 0.00 N	39.87 2.86 0.00 N	36.92 2.88 0.00 N	37.87 3.31 0.00 N	41.42 3.74 -0.01 N	42.37 3.59 -2.38 N	46.36 3.99 -2.27 N	45.71 3.52 -6.27 N	37.85 3.24 0.00 N	39.11 3.15 0.00 N	39.16 2.93 0.00 N	39.32 3.08 0.00 N	39.04 3.44 0.00 N	42.40 3.32 -6.36 N	203.17 -0.67 -211.41 N	54.23 3.63 -15.78 N	48.48 3.61 -9.80 N	46.52 2.82 -15.37 N	34.50 2.80 0.00 N
RAVENSWOOD_GT2_2 24245	43.76 3.80 0.00 N	45.78 3.36 0.00 N	51.09 3.40 0.00 N	41.20 2.62 0.00 N	40.05 2.54 0.00 N	32.25 2.03 0.00 N	39.87 2.86 0.00 N	36.92 2.88 0.00 N	37.87 3.31 0.00 N	41.42 3.74 -0.01 N	42.37 3.59 -2.38 N	46.36 3.99 -2.27 N	45.71 3.52 -6.27 N	37.85 3.24 0.00 N	39.11 3.15 0.00 N	39.16 2.93 0.00 N	39.32 3.08 0.00 N	39.04 3.44 0.00 N	42.40 3.32 -6.36 N	203.17 -0.67 -211.41 N	54.23 3.63 -15.78 N	48.48 3.61 -9.80 N	46.52 2.82 -15.37 N	34.50 2.80 0.00 N
RAVENSWOOD_GT2_3 24246	43.79 3.83 0.00 N	45.79 3.37 0.00 N	51.13 3.44 0.00 N	41.22 2.65 0.00 N	40.07 2.56 0.00 N	32.27 2.05 0.00 N	39.89 2.88 0.00 N	36.94 2.90 0.00 N	37.90 3.33 0.00 N	41.44 3.76 -0.01 N	42.39 3.60 -2.38 N	46.40 4.02 -2.27 N	45.75 3.55 -6.27 N	37.87 3.25 0.00 N	39.14 3.17 0.00 N	39.18 2.96 0.00 N	39.34 3.11 0.00 N	39.07 3.46 0.00 N	42.42 3.34 -6.36 N	203.22 -0.62 -211.41 N	54.14 3.54 -15.78 N	48.50 3.64 -9.80 N	46.55 2.84 -15.37 N	34.54 2.84 0.00 N
RAVENSWOOD_GT2_4 24247	43.79 3.83 0.00 N	45.79 3.37 0.00 N	51.13 3.44 0.00 N	41.22 2.65 0.00 N	40.07 2.56 0.00 N	32.27 2.05 0.00 N	39.89 2.88 0.00 N	36.94 2.90 0.00 N	37.90 3.33 0.00 N	41.44 3.76 -0.01 N	42.39 3.60 -2.38 N	46.40 4.02 -2.27 N	45.75 3.55 -6.27 N	37.87 3.25 0.00 N	39.14 3.17 0.00 N	39.18 2.96 0.00 N	39.34 3.11 0.00 N	39.07 3.46 0.00 N	42.42 3.34 -6.36 N	203.22 -0.62 -211.41 N	54.14 3.54 -15.78 N	48.50 3.64 -9.80 N	46.55 2.84 -15.37 N	34.54 2.84 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	N	N
RAVENSWOOD_GT3_1 24248	43.76 3.80 0.00 N	45.79 3.36 0.00 N	51.10 3.41 0.00 N	41.20 2.63 0.00 N	40.05 2.54 0.00 N	32.25 2.02 0.00 N	39.87 2.86 0.00 N	36.92 2.88 0.00 N	37.87 3.31 0.00 N	41.42 3.74 -0.01 N	42.37 3.59 -2.38 N	46.36 3.99 -2.27 N	45.71 3.52 -6.27 N	37.85 3.24 0.00 N	39.12 3.15 0.00 N	39.16 2.93 0.00 N	39.32 3.08 0.00 N	39.04 3.44 0.00 N	42.40 3.32 -6.36 N	203.16 -0.68 -211.41 N	54.23 3.63 -15.78 N	48.48 3.61 -9.80 N	46.52 2.82 -15.37 N	34.50 2.81 0.00 N	
RAVENSWOOD_GT3_2 24249	43.76 3.80 0.00 N	45.79 3.36 0.00 N	51.10 3.41 0.00 N	41.20 2.63 0.00 N	40.05 2.54 0.00 N	32.25 2.02 0.00 N	39.87 2.86 0.00 N	36.92 2.88 0.00 N	37.87 3.31 0.00 N	41.42 3.74 -0.01 N	42.37 3.59 -2.38 N	46.36 3.99 -2.27 N	45.71 3.52 -6.27 N	37.85 3.24 0.00 N	39.12 3.15 0.00 N	39.16 2.93 0.00 N	39.32 3.08 0.00 N	39.04 3.44 0.00 N	42.40 3.32 -6.36 N	203.16 -0.68 -211.41 N	54.23 3.63 -15.78 N	48.48 3.61 -9.80 N	46.52 2.82 -15.37 N	34.50 2.81 0.00 N	
RAVENSWOOD_GT3_3 24250	43.82 3.85 0.00 N	45.83 3.41 0.00 N	51.17 3.47 0.00 N	41.25 2.67 0.00 N	40.09 2.58 0.00 N	32.29 2.06 0.00 N	39.92 2.91 0.00 N	36.96 2.93 0.00 N	37.92 3.36 0.00 N	41.48 3.79 -0.01 N	42.42 3.63 -2.38 N	46.43 4.05 -2.27 N	45.78 3.59 -6.27 N	37.90 3.28 0.00 N	39.18 3.21 0.00 N	39.22 2.99 0.00 N	39.38 3.14 0.00 N	39.11 3.50 0.00 N	42.46 3.38 -6.36 N	203.15 -0.69 -211.41 N	54.23 3.64 -15.78 N	48.53 3.67 -9.80 N	46.57 2.86 -15.37 N	34.55 2.86 0.00 N	
RAVENSWOOD_GT3_4 24251	43.82 3.85 0.00 N	45.83 3.41 0.00 N	51.17 3.47 0.00 N	41.25 2.67 0.00 N	40.09 2.58 0.00 N	32.29 2.06 0.00 N	39.92 2.91 0.00 N	36.96 2.93 0.00 N	37.92 3.36 0.00 N	41.48 3.79 -0.01 N	42.42 3.63 -2.38 N	46.43 4.05 -2.27 N	45.78 3.59 -6.27 N	37.90 3.28 0.00 N	39.18 3.21 0.00 N	39.22 2.99 0.00 N	39.38 3.14 0.00 N	39.11 3.50 0.00 N	42.46 3.38 -6.36 N	203.15 -0.69 -211.41 N	54.23 3.64 -15.78 N	48.53 3.67 -9.80 N	46.57 2.86 -15.37 N	34.55 2.86 0.00 N	
RAVENSWOOD_GT_1 23729	43.97 4.01 0.00 N	45.98 3.56 0.00 N	51.33 3.63 0.00 N	41.39 2.81 0.00 N	40.23 2.71 0.00 N	32.40 2.18 0.00 N	40.05 3.04 0.00 N	37.07 3.04 0.00 N	38.03 3.47 0.00 N	41.60 3.92 -0.01 N	42.56 3.77 -2.38 N	46.58 4.21 -2.28 N	45.93 3.73 -6.27 N	38.01 3.40 0.00 N	39.31 3.34 0.00 N	39.32 3.09 0.00 N	39.50 3.27 0.00 N	39.23 3.62 0.00 N	42.58 3.49 -6.36 N	203.12 -0.71 -211.41 N	54.40 3.80 -15.78 N	49.69 3.78 -10.84 N	111.45 2.97 -80.15 N	36.54 2.97 -1.87 N	
RAVENSWOOD_GT_10 24258	43.75 3.79 0.00 N	45.77 3.35 0.00 N	51.09 3.39 0.00 N	41.20 2.62 0.00 N	40.04 2.53 0.00 N	32.25 2.03 0.00 N	39.86 2.85 0.00 N	36.91 2.87 0.00 N	37.87 3.31 0.00 N	41.41 3.73 -0.01 N	42.37 3.58 -2.38 N	46.36 3.98 -2.27 N	45.71 3.52 -6.27 N	37.84 3.22 0.00 N	39.11 3.14 0.00 N	39.15 2.93 0.00 N	39.31 3.08 0.00 N	39.04 3.43 0.00 N	42.39 3.31 -6.36 N	203.20 -0.63 -211.41 N	54.07 3.47 -15.78 N	48.59 3.60 -9.92 N	54.00 2.82 -22.84 N	34.72 2.80 -0.22 N	
RAVENSWOOD_GT_11 24259	43.75 3.79 0.00 N	45.77 3.35 0.00 N	51.09 3.39 0.00 N	41.20 2.62 0.00 N	40.04 2.53 0.00 N	32.25 2.03 0.00 N	39.86 2.85 0.00 N	36.91 2.87 0.00 N	37.87 3.31 0.00 N	41.41 3.73 -0.01 N	42.37 3.58 -2.38 N	46.36 3.98 -2.27 N	45.71 3.52 -6.27 N	37.84 3.22 0.00 N	39.11 3.14 0.00 N	39.15 2.93 0.00 N	39.31 3.08 0.00 N	39.04 3.43 0.00 N	42.39 3.31 -6.36 N	203.20 -0.63 -211.41 N	54.07 3.47 -15.78 N	48.59 3.60 -9.92 N	54.00 2.82 -22.84 N	34.72 2.80 -0.22 N	
RAVENSWOOD_GT_4 24252	43.73 3.77 0.00 N	45.75 3.32 0.00 N	51.07 3.38 0.00 N	41.17 2.59 0.00 N	40.02 2.51 0.00 N	32.23 2.01 0.00 N	39.85 2.83 0.00 N	36.90 2.86 0.00 N	37.85 3.29 0.00 N	41.40 3.71 -0.01 N	42.35 3.56 -2.38 N	46.33 3.95 -2.27 N	45.69 3.50 -6.27 N	37.82 3.21 0.00 N	39.09 3.12 0.00 N	39.13 2.91 0.00 N	39.30 3.07 0.00 N	39.02 3.41 0.00 N	42.38 3.29 -6.36 N	203.13 -0.71 -211.41 N	54.21 3.61 -15.78 N	49.25 3.59 -10.59 N	95.83 2.80 -64.70 N	35.91 2.78 -1.43 N	
RAVENSWOOD_GT_5 24254	43.73 3.77 0.00 N	45.75 3.32 0.00 N	51.07 3.38 0.00 N	41.17 2.59 0.00 N	40.02 2.51 0.00 N	32.23 2.01 0.00 N	39.85 2.83 0.00 N	36.90 2.86 0.00 N	37.85 3.29 0.00 N	41.40 3.71 -0.01 N	42.35 3.56 -2.38 N	46.33 3.95 -2.27 N	45.69 3.50 -6.27 N	37.82 3.21 0.00 N	39.09 3.12 0.00 N	39.13 2.91 0.00 N	39.30 3.07 0.00 N	39.02 3.41 0.00 N	42.38 3.29 -6.36 N	203.13 -0.71 -211.41 N	54.21 3.61 -15.78 N	49.25 3.59 -10.59 N	95.83 2.80 -64.70 N	35.91 2.78 -1.43 N	
RAVENSWOOD_GT_6 24253	43.73 3.77 0.00 N	45.75 3.32 0.00 N	51.07 3.38 0.00 N	41.17 2.59 0.00 N	40.02 2.51 0.00 N	32.23 2.01 0.00 N	39.85 2.83 0.00 N	36.90 2.86 0.00 N	37.85 3.29 0.00 N	41.40 3.71 -0.01 N	42.35 3.56 -2.38 N	46.33 3.95 -2.27 N	45.69 3.50 -6.27 N	37.82 3.21 0.00 N	39.09 3.12 0.00 N	39.13 2.91 0.00 N	39.30 3.07 0.00 N	39.02 3.41 0.00 N	42.38 3.29 -6.36 N	203.13 -0.71 -211.41 N	54.21 3.61 -15.78 N	49.25 3.59 -10.59 N	95.83 2.80 -64.70 N	35.91 2.78 -1.43 N	
RAVENSWOOD_GT_7 24255	43.73 3.77 0.00 N	45.75 3.32 0.00 N	51.07 3.38 0.00 N	41.17 2.59 0.00 N	40.02 2.51 0.00 N	32.23 2.01 0.00 N	39.85 2.83 0.00 N	36.90 2.86 0.00 N	37.85 3.29 0.00 N	41.40 3.71 -0.01 N	42.35 3.56 -2.38 N	46.33 3.95 -2.27 N	45.69 3.50 -6.27 N	37.82 3.21 0.00 N	39.09 3.12 0.00 N	39.13 2.91 0.00 N	39.30 3.07 0.00 N	39.02 3.41 0.00 N	42.38 3.29 -6.36 N	203.13 -0.71 -211.41 N	54.21 3.61 -15.78 N	49.25 3.59 -10.59 N	95.83 2.80 -64.70 N	35.91 2.78 -1.43 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.75 3.79 0.00 N	45.77 3.35 0.00 N	51.09 3.39 0.00 N	41.20 2.62 0.00 N	40.04 2.53 0.00 N	32.25 2.03 0.00 N	39.86 2.85 0.00 N	36.91 2.87 0.00 N	37.87 3.31 0.00 N	41.41 3.73 -0.01 N	42.37 3.58 -2.38 N	46.36 3.98 -2.27 N	45.71 3.52 -6.27 N	37.84 3.22 0.00 N	39.11 3.14 0.00 N	39.15 2.93 0.00 N	39.31 3.08 0.00 N	39.04 3.43 0.00 N	42.39 3.31 -6.36 N	203.20 -0.63 -211.41 N	54.07 3.47 -15.78 N	48.59 3.60 -9.92 N	54.00 2.82 -22.84 N	34.72 2.80 -0.22 N	
RAVENSWOOD_GT_9 24257	43.75 3.79 0.00 N	45.77 3.35 0.00 N	51.09 3.39 0.00 N	41.20 2.62 0.00 N	40.04 2.53 0.00 N	32.25 2.03 0.00 N	39.86 2.85 0.00 N	36.91 2.87 0.00 N	37.87 3.31 0.00 N	41.41 3.73 -0.01 N	42.37 3.58 -2.38 N	46.36 3.98 -2.27 N	45.71 3.52 -6.27 N	37.84 3.22 0.00 N	39.11 3.14 0.00 N	39.15 2.93 0.00 N	39.31 3.08 0.00 N	39.04 3.43 0.00 N	42.39 3.31 -6.36 N	203.20 -0.63 -211.41 N	54.07 3.47 -15.78 N	48.59 3.60 -9.92 N	54.00 2.82 -22.84 N	34.72 2.80 -0.22 N	
RAVENSWOOD___1	43.90	45.91	51.24	41.32	40.17	32.34	39.99	37.01	37.96	41.52	42.48	46.51	45.85	37.96	39.24	39.26	39.43	39.16	42.51	203.14	54.32	47.55	-17.17	32.76	

23533	3.93 0.00 N	3.49 0.00 N	3.54 0.00 N	2.74 0.00 N	2.65 0.00 N	2.11 0.00 N	2.98 0.00 N	2.97 0.00 N	3.39 0.00 N	3.84 -0.01 N	3.69 -2.38 N	4.13 -2.28 N	3.65 -6.27 N	3.34 0.00 N	3.27 0.00 N	3.03 0.00 N	3.19 0.00 N	3.55 0.00 N	3.42 -6.36 N	-0.69 -211.40 N	3.72 -15.78 N	3.70 -8.77 N	2.91 48.41 N	2.91 1.84 N
RAVENSWOOD____2 23534	43.90 3.93 0.00 N	45.91 3.49 0.00 N	51.24 3.54 0.00 N	41.32 2.74 0.00 N	40.17 2.65 0.00 N	32.34 2.11 0.00 N	39.99 2.98 0.00 N	37.01 2.97 0.00 N	37.96 3.39 0.00 N	41.52 3.84 -0.01 N	42.48 3.69 -2.38 N	46.51 4.13 -2.28 N	45.85 3.65 -6.27 N	37.96 3.34 0.00 N	39.24 3.27 0.00 N	39.26 3.03 0.00 N	39.43 3.19 0.00 N	39.16 3.55 0.00 N	42.51 3.42 -6.36 N	203.14 -0.69 -211.40 N	54.32 3.72 -15.78 N	47.55 3.70 -8.77 N	-17.17 2.91 48.41 N	32.76 2.91 1.84 N
RAVENSWOOD____3 23535	43.76 3.80 0.00 N	45.79 3.36 0.00 N	51.10 3.41 0.00 N	41.21 2.63 0.00 N	40.05 2.54 0.00 N	32.25 2.02 0.00 N	39.87 2.86 0.00 N	36.92 2.88 0.00 N	37.88 3.31 0.00 N	41.42 3.74 -0.01 N	42.38 3.59 -2.38 N	46.37 3.99 -2.27 N	45.72 3.52 -6.27 N	37.85 3.24 0.00 N	39.12 3.15 0.00 N	39.16 2.93 0.00 N	39.32 3.08 0.00 N	39.04 3.44 0.00 N	42.40 3.32 -6.36 N	203.13 -0.71 -211.41 N	54.23 3.63 -15.78 N	48.48 3.61 -9.80 N	46.53 2.82 -15.37 N	34.50 2.81 0.00 N
RAVENSWOOD____4 23820	43.90 3.93 0.00 N	45.91 3.49 0.00 N	51.24 3.54 0.00 N	41.32 2.74 0.00 N	40.17 2.65 0.00 N	32.34 2.11 0.00 N	39.99 2.98 0.00 N	37.01 2.97 0.00 N	37.96 3.39 0.00 N	41.52 3.84 -0.01 N	42.48 3.69 -2.38 N	46.51 4.13 -2.28 N	45.85 3.65 -6.27 N	37.96 3.34 0.00 N	39.24 3.27 0.00 N	39.26 3.03 0.00 N	39.43 3.19 0.00 N	39.16 3.55 0.00 N	42.51 3.42 -6.36 N	203.14 -0.69 -211.40 N	54.32 3.72 -15.78 N	47.55 3.70 -8.77 N	-17.17 2.91 48.41 N	32.76 2.91 1.84 N
RCPI_TRUST____DRP 24196	43.78 3.82 0.00 N	45.79 3.37 0.00 N	51.13 3.44 0.00 N	41.22 2.65 0.00 N	40.06 2.55 0.00 N	32.27 2.05 0.00 N	39.89 2.88 0.00 N	36.94 2.91 0.00 N	37.90 3.34 0.00 N	41.45 3.77 -0.01 N	42.39 3.60 -2.38 N	46.39 4.02 -2.27 N	45.75 3.55 -6.27 N	37.87 3.25 0.00 N	39.14 3.17 0.00 N	39.19 2.96 0.00 N	39.34 3.11 0.00 N	39.07 3.46 0.00 N	42.42 3.34 -6.36 N	203.10 -0.73 -211.39 N	54.27 3.67 -15.78 N	48.51 3.64 -9.80 N	46.54 2.83 -15.37 N	34.53 2.83 0.00 N
RENSSELAER____COGEN 23796	41.17 1.21 0.00 N	43.37 0.94 0.00 N	48.73 1.04 0.00 N	39.34 0.77 0.00 N	38.27 0.76 0.00 N	30.81 0.59 0.00 N	37.76 0.75 0.00 N	34.93 0.89 0.00 N	35.74 1.18 0.00 N	39.09 1.41 -0.01 N	40.74 1.37 -2.96 N	44.44 1.50 -2.84 N	45.03 1.28 -7.82 N	35.77 1.16 0.00 N	37.01 1.04 0.00 N	37.09 0.87 0.00 N	37.21 0.98 0.00 N	36.82 1.21 0.00 N	41.91 1.25 -7.94 N	256.06 -0.29 -263.91 N	55.93 1.38 -19.73 N	48.77 1.43 -12.26 N	48.83 1.25 -19.24 N	32.88 1.19 0.00 N
REVERE_CPPR_DRP 24186	41.05 1.09 0.00 N	43.39 0.97 0.00 N	48.76 1.06 0.00 N	39.20 0.62 0.00 N	38.31 0.80 0.00 N	30.83 0.61 0.00 N	37.98 0.96 0.00 N	35.04 1.01 0.00 N	35.45 0.89 0.00 N	38.86 1.18 0.00 N	37.57 1.11 -0.05 N	41.56 1.41 -0.05 N	37.11 1.05 -0.13 N	35.75 1.14 0.00 N	37.06 1.09 0.00 N	37.00 0.77 0.00 N	37.04 0.80 0.00 N	36.55 0.94 0.00 N	34.01 1.15 -0.14 N	-3.38 -0.34 -4.53 N	36.57 1.42 -0.34 N	36.28 1.00 -0.21 N	29.57 0.91 -0.33 N	32.51 0.81 0.00 N
RIVERBAY____ 323610	43.99 4.03 0.00 N	46.03 3.61 0.00 N	51.42 3.72 0.00 N	41.45 2.87 0.00 N	40.28 2.76 0.00 N	32.45 2.23 0.00 N	40.06 3.05 0.00 N	37.04 3.01 0.00 N	38.00 3.44 0.00 N	41.57 3.89 -0.01 N	42.52 3.73 -2.38 N	46.49 4.11 -2.28 N	45.81 3.61 -6.27 N	37.90 3.28 0.00 N	39.25 3.28 0.00 N	39.24 3.02 0.00 N	39.45 3.22 0.00 N	39.18 3.57 0.00 N	42.52 3.44 -6.36 N	203.13 -0.71 -211.41 N	54.41 3.81 -15.78 N	48.59 3.72 -9.80 N	46.68 2.98 -15.37 N	34.62 2.93 0.00 N
ROCHESTER_9_IC 23652	39.60 -0.36 0.00 N	41.65 -0.77 0.00 N	46.97 -0.72 0.00 N	37.78 -0.80 0.00 N	36.91 -0.61 0.00 N	29.75 -0.47 0.00 N	36.54 -0.47 0.00 N	33.46 -0.57 0.00 N	33.55 -1.01 0.00 N	36.57 -1.10 0.00 N	35.54 -1.14 -0.28 N	39.21 -1.16 -0.27 N	35.61 -1.04 -0.73 N	33.79 -0.83 0.00 N	35.05 -0.92 0.00 N	35.04 -1.19 0.00 N	35.12 -1.12 0.00 N	34.76 -0.85 0.00 N	33.12 -0.34 -0.74 N	17.13 0.15 -24.55 N	36.40 -0.25 -1.83 N	35.58 -0.64 -1.14 N	29.90 -0.22 -1.79 N	31.34 -0.36 0.00 N
ROSETON____1 23587	43.01 3.05 0.00 N	45.12 2.70 0.00 N	50.50 2.80 0.00 N	40.75 2.17 0.00 N	39.62 2.11 0.00 N	31.90 1.68 0.00 N	39.31 2.30 0.00 N	36.37 2.34 0.00 N	37.26 2.70 0.00 N	40.71 3.03 -0.01 N	41.65 2.90 -2.34 N	45.53 3.19 -2.24 N	44.91 2.81 -6.17 N	37.22 2.60 0.00 N	38.49 2.52 0.00 N	38.56 2.33 0.00 N	38.69 2.45 0.00 N	38.34 2.74 0.00 N	41.63 2.65 -6.26 N	200.04 -0.59 -208.19 N	53.30 2.94 -15.54 N	47.62 2.90 -9.65 N	45.73 2.26 -15.14 N	33.94 2.25 0.00 N
ROSETON____2 23588	43.01 3.05 0.00 N	45.12 2.70 0.00 N	50.50 2.80 0.00 N	40.75 2.17 0.00 N	39.62 2.11 0.00 N	31.90 1.68 0.00 N	39.31 2.30 0.00 N	36.37 2.34 0.00 N	37.26 2.70 0.00 N	40.71 3.03 -0.01 N	41.65 2.90 -2.34 N	45.53 3.19 -2.24 N	44.91 2.81 -6.17 N	37.22 2.60 0.00 N	38.49 2.52 0.00 N	38.56 2.33 0.00 N	38.69 2.45 0.00 N	38.34 2.74 0.00 N	41.63 2.65 -6.26 N	200.04 -0.59 -208.19 N	53.30 2.94 -15.54 N	47.62 2.90 -9.65 N	45.73 2.26 -15.14 N	33.94 2.25 0.00 N
RUSSELL____1 23602	40.60 0.64 0.00 N	42.63 0.21 0.00 N	48.06 0.37 0.00 N	38.76 0.19 0.00 N	37.82 0.31 0.00 N	30.54 0.32 0.00 N	37.54 0.53 0.00 N	34.43 0.40 0.00 N	34.72 0.16 0.00 N	37.85 0.18 0.00 N	36.77 0.08 -0.27 N	40.55 0.19 -0.26 N	36.80 0.15 -0.72 N	34.95 0.33 0.00 N	36.20 0.23 0.00 N	36.24 0.01 0.00 N	36.36 0.13 0.00 N	36.01 0.40 0.00 N	34.20 0.74 -0.73 N	16.60 -0.15 -24.32 N	37.70 1.06 -1.82 N	36.77 0.57 -1.13 N	30.73 0.63 -1.77 N	32.15 0.46 0.00 N
RUSSELL____2 23532	40.60 0.64 0.00 N	42.63 0.21 0.00 N	48.06 0.37 0.00 N	38.76 0.19 0.00 N	37.82 0.31 0.00 N	30.54 0.32 0.00 N	37.54 0.53 0.00 N	34.43 0.40 0.00 N	34.72 0.16 0.00 N	37.85 0.18 0.00 N	36.77 0.08 -0.27 N	40.55 0.19 -0.26 N	36.80 0.15 -0.72 N	34.95 0.33 0.00 N	36.20 0.23 0.00 N	36.24 0.01 0.00 N	36.36 0.13 0.00 N	36.01 0.40 0.00 N	34.20 0.74 -0.73 N	16.60 -0.15 -24.32 N	37.70 1.06 -1.82 N	36.77 0.57 -1.13 N	30.73 0.63 -1.77 N	32.15 0.46 0.00 N
RUSSELL____3 23549	39.75 -0.21 0.00 N	41.78 -0.64 0.00 N	47.11 -0.58 0.00 N	38.04 -0.54 0.00 N	37.06 -0.45 0.00 N	29.92 -0.30 0.00 N	36.69 -0.32 0.00 N	33.62 -0.42 0.00 N	33.90 -0.66 0.00 N	36.90 -0.77 0.00 N	35.86 -0.83 -0.28 N	39.48 -0.89 -0.26 N	35.87 -0.78 -0.73 N	34.02 -0.59 0.00 N	35.27 -0.70 0.00 N	35.35 -0.88 0.00 N	35.46 -0.78 0.00 N	35.09 -0.52 0.00 N	33.32 -0.14 -0.74 N	17.04 0.08 -24.52 N	36.65 0.00 -1.83 N	35.86 -0.36 -1.14 N	30.04 -0.07 -1.78 N	31.47 -0.22 0.00 N

RUSSELL___4 23556	40.58 0.62 0.00 N	42.61 0.19 0.00 N	48.03 0.34 0.00 N	38.74 0.17 0.00 N	37.79 0.28 0.00 N	30.52 0.30 0.00 N	37.52 0.50 0.00 N	34.42 0.38 0.00 N	34.70 0.14 0.00 N	37.82 0.15 0.00 N	36.75 0.06 -0.27 N	40.52 0.15 -0.26 N	36.78 0.14 -0.72 N	34.92 0.31 0.00 N	36.18 0.21 0.00 N	36.22 -0.01 0.00 N	36.34 0.10 0.00 N	35.98 0.38 0.00 N	34.17 0.72 -0.73 N	16.61 -0.14 -24.32 N	37.67 1.04 -1.82 N	36.74 0.54 -1.13 N	30.70 0.60 -1.77 N	32.13 0.43 0.00 N
RUSSELL___STATION 23914	39.75 -0.21 0.00 N	41.78 -0.64 0.00 N	47.11 -0.58 0.00 N	38.04 -0.54 0.00 N	37.06 -0.45 0.00 N	29.92 -0.30 0.00 N	36.69 -0.32 0.00 N	33.62 -0.42 0.00 N	33.90 -0.66 0.00 N	36.90 -0.77 0.00 N	35.86 -0.83 -0.28 N	39.48 -0.89 -0.26 N	35.87 -0.78 -0.73 N	34.02 -0.59 0.00 N	35.27 -0.70 0.00 N	35.35 -0.88 0.00 N	35.46 -0.78 0.00 N	35.09 -0.52 0.00 N	33.32 -0.14 -0.74 N	17.04 0.08 -24.52 N	36.65 0.00 -1.83 N	35.86 -0.36 -1.14 N	30.04 -0.07 -1.78 N	31.47 -0.22 0.00 N
S SALMON___HYD 24043	39.62 -0.34 0.00 N	41.89 -0.54 0.00 N	47.08 -0.61 0.00 N	37.98 -0.59 0.00 N	37.01 -0.51 0.00 N	29.82 -0.40 0.00 N	36.66 -0.35 0.00 N	33.80 -0.23 0.00 N	34.29 -0.27 0.00 N	37.50 -0.17 0.00 N	36.40 -0.17 -0.15 N	40.16 -0.09 -0.14 N	36.14 -0.18 -0.40 N	34.52 -0.09 0.00 N	35.78 -0.19 0.00 N	35.88 -0.35 0.00 N	35.92 -0.31 0.00 N	35.41 -0.20 0.00 N	33.15 0.02 -0.41 N	5.88 -0.03 -13.47 N	36.02 0.20 -1.01 N	35.61 -0.09 -0.63 N	29.26 -0.05 -0.98 N	31.46 -0.23 0.00 N
SELKIRK___I 23801	41.30 1.34 0.00 N	43.50 1.07 0.00 N	48.89 1.19 0.00 N	39.48 0.91 0.00 N	38.42 0.90 0.00 N	30.94 0.72 0.00 N	37.70 0.68 0.00 N	34.83 0.80 0.00 N	35.56 1.00 0.00 N	38.87 1.19 -0.01 N	40.53 1.17 -2.94 N	44.23 1.31 -2.82 N	44.80 1.10 -7.76 N	35.62 1.01 0.00 N	36.88 0.91 0.00 N	36.98 0.75 0.00 N	37.08 0.84 0.00 N	36.67 1.06 0.00 N	41.70 1.09 -7.88 N	254.12 -0.24 -261.94 N	55.62 1.22 -19.59 N	48.45 1.21 -12.17 N	48.44 1.01 -19.10 N	32.66 0.96 0.00 N
SELKIRK___II 23799	40.99 1.03 0.00 N	43.19 0.77 0.00 N	48.53 0.84 0.00 N	39.18 0.60 0.00 N	38.10 0.59 0.00 N	30.67 0.45 0.00 N	37.54 0.53 0.00 N	34.70 0.66 0.00 N	35.48 0.92 0.00 N	38.79 1.11 -0.01 N	40.43 1.07 -2.95 N	44.10 1.17 -2.83 N	44.72 1.01 -7.79 N	35.51 0.89 0.00 N	36.75 0.78 0.00 N	36.86 0.63 0.00 N	36.96 0.73 0.00 N	36.55 0.94 0.00 N	41.61 0.98 -7.90 N	254.96 -0.23 -262.75 N	55.60 1.11 -19.67 N	48.47 1.17 -12.23 N	48.51 0.98 -19.19 N	32.61 0.92 0.00 N
SENECA OSWGO___HYD 24041	39.79 -0.17 0.00 N	42.04 -0.39 0.00 N	47.30 -0.40 0.00 N	38.18 -0.39 0.00 N	37.19 -0.32 0.00 N	29.96 -0.27 0.00 N	36.77 -0.24 0.00 N	33.89 -0.15 0.00 N	34.38 -0.18 0.00 N	37.51 -0.16 0.00 N	36.41 -0.18 -0.18 N	40.12 -0.15 -0.17 N	36.20 -0.20 -0.47 N	34.49 -0.12 0.00 N	35.77 -0.20 0.00 N	35.91 -0.31 0.00 N	35.97 -0.27 0.00 N	35.47 -0.14 0.00 N	33.22 0.02 -0.47 N	8.21 -0.01 -15.79 N	36.15 0.16 -1.18 N	35.73 -0.07 -0.73 N	29.47 -0.01 -1.15 N	31.56 -0.14 0.00 N
SENECA___ENERGY 23797	40.13 0.17 0.00 N	42.18 -0.25 0.00 N	47.34 -0.36 0.00 N	38.21 -0.37 0.00 N	37.37 -0.14 0.00 N	30.12 -0.10 0.00 N	37.00 -0.01 0.00 N	34.18 0.14 0.00 N	34.60 0.04 0.00 N	37.75 0.08 0.00 N	36.67 -0.03 -0.29 N	40.42 0.04 -0.28 N	36.59 -0.11 -0.77 N	34.70 0.08 0.00 N	35.92 -0.05 0.00 N	35.94 -0.28 0.00 N	36.02 -0.21 0.00 N	35.60 0.00 0.00 N	33.79 0.29 -0.78 N	18.46 0.01 -26.02 N	37.13 0.37 -1.94 N	36.25 -0.03 -1.21 N	30.36 0.13 -1.89 N	31.71 0.01 0.00 N
SHOEMAKER___GT 23640	43.08 3.12 0.00 N	45.27 2.84 0.00 N	50.69 3.00 0.00 N	40.83 2.25 0.00 N	39.78 2.27 0.00 N	32.02 1.79 0.00 N	39.50 2.49 0.00 N	36.53 2.50 0.00 N	37.28 2.71 0.00 N	40.76 3.08 -0.01 N	41.43 2.93 -2.09 N	45.41 3.32 -2.00 N	44.25 2.81 -5.51 N	37.32 2.70 0.00 N	38.61 2.64 0.00 N	38.58 2.36 0.00 N	38.68 2.45 0.00 N	38.28 2.67 0.00 N	41.00 2.69 -5.59 N	177.57 -0.63 -185.76 N	51.73 3.05 -13.87 N	46.53 2.85 -8.61 N	44.15 2.31 -13.50 N	34.01 2.31 0.00 N
SHOREHAM_IC_1 23715	44.75 4.79 0.00 N	46.33 3.90 0.00 N	50.69 3.00 0.00 N	40.88 2.30 0.00 N	39.50 1.99 0.00 N	31.31 1.09 0.00 N	39.29 2.28 0.00 N	38.11 4.07 0.00 N	38.84 4.28 0.00 N	42.49 4.22 -0.60 N	44.29 4.50 -3.38 N	47.53 4.90 -2.52 N	48.74 4.17 -8.65 N	39.77 4.07 -1.09 N	40.53 4.02 -0.54 N	40.67 3.54 -0.90 N	37.11 2.91 2.04 N	38.39 3.79 1.02 N	44.08 3.98 -7.37 N	203.08 -0.92 -211.57 N	67.04 4.08 -28.15 N	48.87 3.76 -10.03 N	46.87 3.16 -15.37 N	34.11 2.42 0.00 N
SHOREHAM_IC_2 23716	44.75 4.79 0.00 N	46.33 3.90 0.00 N	50.69 3.00 0.00 N	40.88 2.30 0.00 N	39.50 1.99 0.00 N	31.31 1.09 0.00 N	39.29 2.28 0.00 N	38.11 4.07 0.00 N	38.84 4.28 0.00 N	42.49 4.22 -0.60 N	44.29 4.50 -3.38 N	47.53 4.90 -2.52 N	48.74 4.17 -8.65 N	39.77 4.07 -1.09 N	40.53 4.02 -0.54 N	40.67 3.54 -0.90 N	37.11 2.91 2.04 N	38.39 3.79 1.02 N	44.08 3.98 -7.37 N	203.08 -0.92 -211.57 N	67.04 4.08 -28.15 N	48.87 3.76 -10.03 N	46.87 3.16 -15.37 N	34.11 2.42 0.00 N
SISSONVILLE___ 23735	37.45 -2.51 0.00 N	40.28 -2.14 0.00 N	45.29 -2.41 0.00 N	36.69 -1.88 0.00 N	35.67 -1.84 0.00 N	28.78 -1.44 0.00 N	35.20 -1.81 0.00 N	32.19 -1.84 0.00 N	32.47 -2.09 0.00 N	35.37 -2.30 0.00 N	34.23 -2.18 0.00 N	37.74 -2.36 0.00 N	33.84 -2.08 0.00 N	32.64 -1.98 0.00 N	34.09 -1.89 0.00 N	34.52 -1.71 0.00 N	34.41 -1.83 0.00 N	33.55 -2.06 0.00 N	30.65 -2.08 0.00 N	-7.07 0.50 0.00 N	32.18 -2.63 0.00 N	32.73 -2.34 0.00 N	26.43 -1.90 0.00 N	29.71 -1.99 0.00 N
SITHE_IND_GS1 24169	39.23 -0.73 0.00 N	41.50 -0.92 0.00 N	46.68 -1.02 0.00 N	37.73 -0.84 0.00 N	36.72 -0.79 0.00 N	29.59 -0.63 0.00 N	36.27 -0.75 0.00 N	33.39 -0.65 0.00 N	33.87 -0.69 0.00 N	36.93 -0.74 0.00 N	35.82 -0.74 -0.14 N	39.43 -0.80 -0.13 N	35.55 -0.75 -0.37 N	33.93 -0.69 0.00 N	35.21 -0.76 0.00 N	35.38 -0.84 0.00 N	35.44 -0.80 0.00 N	34.91 -0.70 0.00 N	32.56 -0.55 -0.38 N	5.15 0.13 -12.60 N	35.23 -0.53 -0.94 N	35.01 -0.65 -0.58 N	28.78 -0.48 -0.92 N	31.10 -0.60 0.00 N
SITHE_IND_GS2 24170	39.23 -0.73 0.00 N	41.50 -0.92 0.00 N	46.68 -1.02 0.00 N	37.73 -0.84 0.00 N	36.72 -0.79 0.00 N	29.59 -0.63 0.00 N	36.27 -0.75 0.00 N	33.39 -0.65 0.00 N	33.87 -0.69 0.00 N	36.93 -0.74 0.00 N	35.82 -0.74 -0.14 N	39.43 -0.80 -0.13 N	35.55 -0.75 -0.37 N	33.93 -0.69 0.00 N	35.21 -0.76 0.00 N	35.38 -0.84 0.00 N	35.44 -0.80 0.00 N	34.91 -0.70 0.00 N	32.56 -0.55 -0.38 N	5.15 0.13 -12.60 N	35.23 -0.53 -0.94 N	35.01 -0.65 -0.58 N	28.78 -0.48 -0.92 N	31.10 -0.60 0.00 N
SITHE_IND_GS3 24171	39.23 -0.73 0.00 N	41.50 -0.92 0.00 N	46.68 -1.02 0.00 N	37.73 -0.84 0.00 N	36.72 -0.79 0.00 N	29.59 -0.63 0.00 N	36.27 -0.75 0.00 N	33.39 -0.65 0.00 N	33.87 -0.69 0.00 N	36.93 -0.74 0.00 N	35.82 -0.74 -0.14 N	39.43 -0.80 -0.13 N	35.55 -0.75 -0.37 N	33.93 -0.69 0.00 N	35.21 -0.76 0.00 N	35.38 -0.84 0.00 N	35.44 -0.80 0.00 N	34.91 -0.70 0.00 N	32.56 -0.55 -0.38 N	5.15 0.13 -12.60 N	35.23 -0.53 -0.94 N	35.01 -0.65 -0.58 N	28.78 -0.48 -0.92 N	31.10 -0.60 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	N	N
SITHE_IND_GS4 24172	39.23 -0.73 0.00 N	41.50 -0.92 0.00 N	46.68 -1.02 0.00 N	37.73 -0.84 0.00 N	36.72 -0.79 0.00 N	29.59 -0.63 0.00 N	36.27 -0.75 0.00 N	33.39 -0.65 0.00 N	33.87 -0.69 0.00 N	36.93 -0.74 0.00 N	35.82 -0.74 -0.14 N	39.43 -0.80 -0.13 N	35.55 -0.75 -0.37 N	33.93 -0.69 0.00 N	35.21 -0.76 0.00 N	35.38 -0.84 0.00 N	35.44 -0.80 0.00 N	34.91 -0.70 0.00 N	32.56 -0.55 -0.38 N	5.15 0.13 -12.60 N	35.23 -0.53 -0.94 N	35.01 -0.65 -0.58 N	28.78 -0.48 -0.92 N	31.10 -0.60 0.00 N	
SITHE__BATAVIA 24024	39.64 -0.32 0.00 N	41.55 -0.87 0.00 N	46.84 -0.85 0.00 N	37.84 -0.73 0.00 N	36.91 -0.60 0.00 N	29.77 -0.45 0.00 N	36.48 -0.53 0.00 N	33.22 -0.81 0.00 N	33.25 -1.31 0.00 N	36.23 -1.44 0.00 N	35.19 -1.54 -0.32 N	38.73 -1.68 -0.31 N	35.28 -1.50 -0.85 N	33.38 -1.24 0.00 N	34.58 -1.40 0.00 N	34.58 -1.64 0.00 N	34.67 -1.57 0.00 N	34.35 -1.25 0.00 N	32.86 -0.72 -0.86 N	21.25 0.32 -28.50 N	36.16 -0.79 -2.13 N	35.30 -1.10 -1.32 N	29.92 -0.49 -2.07 N	31.11 -0.59 0.00 N	
SITHE__INDEPEND 23800	39.23 -0.73 0.00 N	41.50 -0.92 0.00 N	46.68 -1.02 0.00 N	37.73 -0.84 0.00 N	36.72 -0.79 0.00 N	29.59 -0.63 0.00 N	36.27 -0.75 0.00 N	33.39 -0.65 0.00 N	33.87 -0.69 0.00 N	36.93 -0.74 0.00 N	35.82 -0.74 -0.13 N	39.43 -0.80 -0.13 N	35.55 -0.75 -0.37 N	33.93 -0.69 0.00 N	35.21 -0.76 0.00 N	35.38 -0.84 0.00 N	35.44 -0.80 0.00 N	34.91 -0.70 0.00 N	32.56 -0.55 -0.38 N	5.15 0.13 -12.60 N	35.23 -0.53 -0.94 N	35.01 -0.65 -0.58 N	28.78 -0.48 -0.92 N	31.10 -0.60 0.00 N	
SITHE__MASSENA 23902	38.58 -1.38 0.00 N	41.47 -0.95 0.00 N	46.63 -1.07 0.00 N	37.73 -0.85 0.00 N	36.69 -0.83 0.00 N	29.58 -0.64 0.00 N	36.17 -0.84 0.00 N	33.05 -0.98 0.00 N	33.27 -1.29 0.00 N	36.23 -1.45 0.00 N	35.05 -1.36 0.00 N	38.68 -1.42 0.00 N	34.68 -1.25 0.00 N	33.49 -1.12 0.00 N	35.00 -0.98 0.00 N	35.40 -0.83 0.00 N	35.30 -0.94 0.00 N	34.40 -1.21 0.00 N	31.44 -1.29 0.00 N	-7.25 0.32 0.00 N	33.11 -1.71 0.00 N	33.58 -1.50 0.00 N	27.18 -1.16 0.00 N	30.59 -1.11 0.00 N	
SITHE__OGDNSBRG 24021	38.59 -1.37 0.00 N	41.56 -0.87 0.00 N	46.67 -1.02 0.00 N	37.66 -0.92 0.00 N	36.70 -0.81 0.00 N	29.59 -0.63 0.00 N	36.26 -0.75 0.00 N	33.14 -0.89 0.00 N	33.30 -1.26 0.00 N	36.37 -1.30 0.00 N	35.21 -1.20 0.00 N	38.93 -1.17 0.00 N	34.83 -1.10 0.00 N	33.69 -0.93 0.00 N	35.20 -0.77 0.00 N	35.53 -0.70 0.00 N	35.41 -0.82 0.00 N	34.53 -1.08 0.00 N	31.62 -1.10 0.00 N	-7.30 0.27 0.00 N	33.28 -1.53 0.00 N	33.69 -1.39 0.00 N	27.27 -1.06 0.00 N	30.64 -1.06 0.00 N	
SITHE__STERLING 23777	40.82 0.86 0.00 N	43.13 0.70 0.00 N	48.49 0.79 0.00 N	39.10 0.52 0.00 N	38.13 0.61 0.00 N	30.70 0.48 0.00 N	37.75 0.73 0.00 N	34.83 0.79 0.00 N	35.33 0.77 0.00 N	38.63 0.95 0.00 N	37.37 0.89 -0.07 N	41.23 1.06 -0.07 N	36.93 0.81 -0.19 N	35.45 0.83 0.00 N	36.76 0.79 0.00 N	36.81 0.59 0.00 N	36.85 0.62 0.00 N	36.35 0.74 0.00 N	33.80 0.88 -0.19 N	-1.53 -0.27 -6.32 N	36.40 1.11 -0.47 N	36.18 0.82 -0.29 N	29.50 0.70 -0.46 N	32.33 0.63 0.00 N	
SOUTH CAIRO__GT 23612	44.04 4.08 0.00 N	46.31 3.89 0.00 N	52.05 4.35 0.00 N	41.96 3.38 0.00 N	40.83 3.32 0.00 N	32.86 2.64 0.00 N	40.50 3.48 0.00 N	37.51 3.48 0.00 N	38.31 3.74 0.00 N	42.00 4.32 -0.01 N	43.19 4.15 -2.63 N	47.26 4.64 -2.52 N	46.81 3.95 -6.93 N	38.37 3.75 0.00 N	39.62 3.65 0.00 N	39.63 3.40 0.00 N	39.77 3.53 0.00 N	39.42 3.81 0.00 N	43.51 3.75 -7.03 N	225.34 -0.90 -233.81 N	56.16 4.12 -17.22 N	49.62 3.94 -10.61 N	48.11 3.13 -16.65 N	34.88 3.18 0.00 N	
SOUTH HAMPTN__IC 23720	45.12 5.16 0.00 N	46.71 4.29 0.00 N	51.17 3.48 0.00 N	41.35 2.77 0.00 N	39.91 2.40 0.00 N	31.73 1.51 0.00 N	39.79 2.78 0.00 N	38.47 4.44 0.00 N	39.36 4.80 0.00 N	43.11 4.84 -0.59 N	44.91 5.13 -3.37 N	48.08 5.46 -2.52 N	49.29 4.74 -8.63 N	40.19 4.50 -1.08 N	40.94 4.44 -0.53 N	41.20 4.08 -0.89 N	37.71 3.53 2.06 N	38.94 4.36 1.03 N	44.43 4.34 -7.36 N	202.98 -1.02 -211.57 N	67.43 4.60 -28.02 N	49.52 4.41 -10.03 N	47.22 3.52 -15.37 N	34.53 2.84 0.00 N	
SOUTHOLD__IC 23719	47.46 7.49 0.00 N	49.06 6.64 0.00 N	53.81 6.11 0.00 N	43.20 4.62 0.00 N	41.95 4.44 0.00 N	33.34 3.12 0.00 N	42.08 5.06 0.00 N	40.65 6.61 0.00 N	41.42 6.86 0.00 N	45.44 7.18 -0.59 N	47.11 7.33 -3.37 N	50.71 8.09 -2.52 N	51.38 6.83 -8.63 N	42.36 6.67 -1.08 N	43.12 6.62 -0.53 N	43.04 5.92 -0.89 N	39.56 5.38 2.06 N	40.77 6.18 1.03 N	46.47 6.38 -7.36 N	202.43 -1.57 -211.57 N	69.86 7.02 -28.02 N	51.43 6.33 -10.03 N	48.90 5.19 -15.37 N	36.24 4.54 0.00 N	
ST LAWRENCE____ 23600	38.40 -1.56 0.00 N	41.29 -1.14 0.00 N	46.41 -1.29 0.00 N	37.57 -1.01 0.00 N	36.53 -0.98 0.00 N	29.45 -0.77 0.00 N	35.98 -1.03 0.00 N	32.88 -1.15 0.00 N	33.10 -1.46 0.00 N	36.03 -1.65 0.00 N	34.87 -1.54 0.00 N	38.45 -1.65 0.00 N	34.49 -1.43 0.00 N	33.30 -1.32 0.00 N	34.80 -1.18 0.00 N	35.23 -1.00 0.00 N	35.12 -1.11 0.00 N	34.22 -1.39 0.00 N	31.27 -1.46 0.00 N	-7.24 0.33 0.00 N	33.04 -1.78 0.00 N	33.41 -1.66 0.00 N	27.04 -1.29 0.00 N	30.45 -1.24 0.00 N	
STATION 5_MISC_HYD 23604	40.79 0.84 0.00 N	42.65 0.22 0.00 N	47.95 0.26 0.00 N	38.84 0.26 0.00 N	37.79 0.27 0.00 N	30.60 0.37 0.00 N	37.60 0.59 0.00 N	34.60 0.57 0.00 N	35.05 0.48 0.00 N	38.23 0.56 0.00 N	37.21 0.53 -0.27 N	41.02 0.66 -0.26 N	37.35 0.70 -0.72 N	35.40 0.79 0.00 N	36.65 0.68 0.00 N	36.82 0.60 0.00 N	37.01 0.77 0.00 N	36.64 1.03 0.00 N	34.71 1.25 -0.73 N	16.38 -0.31 -24.26 N	38.37 1.74 -1.81 N	37.44 1.24 -1.13 N	31.05 0.95 -1.77 N	32.37 0.67 0.00 N	
STEEL__WIND 323596	39.18 -0.78 0.00 N	41.02 -1.40 0.00 N	46.18 -1.52 0.00 N	37.35 -1.23 0.00 N	36.41 -1.11 0.00 N	29.34 -0.89 0.00 N	35.96 -1.06 0.00 N	32.78 -1.26 0.00 N	32.85 -1.71 0.00 N	35.75 -1.93 0.00 N	34.72 -2.07 -0.38 N	38.16 -2.30 -0.36 N	34.86 -2.06 -1.00 N	32.80 -1.81 0.00 N	33.97 -2.00 0.00 N	34.02 -2.20 0.00 N	34.10 -2.14 0.00 N	33.76 -1.85 0.00 N	32.43 -1.30 -1.01 N	26.65 0.51 -33.72 N	35.82 -1.51 -2.52 N	34.87 -1.76 -1.56 N	29.77 -1.02 -2.45 N	30.61 -1.09 0.00 N	
STEBEN_REC_LFGE 323667	41.79 1.83 0.00 N	43.69 1.27 0.00 N	49.04 1.35 0.00 N	39.52 0.94 0.00 N	38.56 1.05 0.00 N	31.05 0.82 0.00 N	38.37 1.36 0.00 N	35.51 1.47 0.00 N	36.02 1.46 0.00 N	39.34 1.67 0.00 N	38.29 1.38 -0.50 N	42.01 1.42 -0.48 N	38.35 1.10 -1.33 N	35.68 1.07 0.00 N	36.83 0.86 0.00 N	36.90 0.67 0.00 N	36.97 0.74 0.00 N	36.54 0.93 0.00 N	35.30 1.23 -1.35 N	37.20 -0.14 -44.90 N	39.79 1.62 -3.35 N	38.29 1.14 -2.08 N	32.59 0.99 -3.27 N	32.71 1.02 0.00 N	
STONY__BROOK	44.68	46.35	51.07	41.11	39.84	31.75	39.84	38.03	38.76	42.77	44.51	47.80	49.08	40.03	40.78	41.01	37.77	38.83	44.36	203.03	67.77	49.40	47.14	34.61	

24151	4.72 0.00 N	3.93 0.00 N	3.37 0.00 N	2.53 0.00 N	2.33 0.00 N	1.53 0.00 N	2.83 0.00 N	3.99 0.00 N	4.20 0.00 N	4.48 -0.61 N	4.70 -3.40 N	5.17 -2.53 N	4.45 -8.70 N	4.31 -1.11 N	4.27 -0.55 N	3.86 -0.92 N	3.55 2.02 N	4.22 1.00 N	4.24 -7.39 N	-0.97 -211.57 N	4.56 -28.39 N	4.29 -10.04 N	3.43 -15.37 N	2.92 0.00 N
STURGEON_POOL_HYD 23609	43.53 3.57 0.00 N	45.66 3.24 0.00 N	51.23 3.53 0.00 N	41.58 3.00 0.00 N	40.44 2.93 0.00 N	32.61 2.39 0.00 N	40.18 3.17 0.00 N	37.21 3.17 0.00 N	38.20 3.64 0.00 N	41.70 4.02 -0.01 N	42.63 3.82 -2.41 N	46.53 4.12 -2.31 N	45.95 3.67 -6.35 N	37.97 3.36 0.00 N	39.24 3.26 0.00 N	39.36 3.13 0.00 N	39.52 3.29 0.00 N	39.14 3.53 0.00 N	42.48 3.31 -6.44 N	205.89 -0.76 -214.23 N	54.37 3.62 -15.93 N	48.34 3.40 -9.87 N	46.37 2.55 -15.49 N	34.28 2.58 0.00 N
SYRACUSE___ENERGY_ST1 323597	40.24 0.28 0.00 N	42.48 0.06 0.00 N	47.76 0.07 0.00 N	38.53 -0.04 0.00 N	37.58 0.06 0.00 N	30.26 0.04 0.00 N	37.18 0.17 0.00 N	34.30 0.27 0.00 N	34.75 0.19 0.00 N	37.92 0.25 0.00 N	36.83 0.19 -0.22 N	40.59 0.28 -0.21 N	36.68 0.16 -0.59 N	34.86 0.24 0.00 N	36.14 0.17 0.00 N	36.24 0.01 0.00 N	36.30 0.07 0.00 N	35.81 0.20 0.00 N	33.71 0.39 -0.60 N	12.34 -0.08 -19.99 N	36.85 0.54 -1.49 N	36.25 0.25 -0.93 N	30.07 0.29 -1.46 N	31.90 0.21 0.00 N
SYRACUSE___ENERGY_ST2 323598	40.24 0.28 0.00 N	42.48 0.06 0.00 N	47.76 0.07 0.00 N	38.53 -0.04 0.00 N	37.58 0.06 0.00 N	30.26 0.04 0.00 N	37.18 0.17 0.00 N	34.30 0.27 0.00 N	34.75 0.19 0.00 N	37.92 0.25 0.00 N	36.83 0.19 -0.22 N	40.59 0.28 -0.21 N	36.68 0.16 -0.59 N	34.86 0.24 0.00 N	36.14 0.17 0.00 N	36.24 0.01 0.00 N	36.30 0.07 0.00 N	35.81 0.20 0.00 N	33.71 0.39 -0.60 N	12.34 -0.08 -19.99 N	36.85 0.54 -1.49 N	36.25 0.25 -0.93 N	30.07 0.29 -1.46 N	31.90 0.21 0.00 N
SYRACUSE___POWER 24017	40.30 0.35 0.00 N	42.54 0.11 0.00 N	47.83 0.14 0.00 N	38.62 0.05 0.00 N	37.61 0.09 0.00 N	30.30 0.07 0.00 N	37.23 0.21 0.00 N	34.35 0.32 0.00 N	34.87 0.31 0.00 N	38.03 0.35 0.00 N	36.94 0.31 -0.22 N	40.68 0.36 -0.21 N	36.78 0.27 -0.59 N	34.92 0.31 0.00 N	36.22 0.25 0.00 N	36.36 0.13 0.00 N	36.42 0.18 0.00 N	35.92 0.31 0.00 N	33.77 0.45 -0.60 N	12.16 -0.10 -19.83 N	36.93 0.63 -1.48 N	36.39 0.39 -0.92 N	30.12 0.35 -1.44 N	31.97 0.27 0.00 N
UNION___PROCESSING_DRP 323587	39.27 -0.69 0.00 N	41.32 -1.10 0.00 N	46.60 -1.10 0.00 N	37.67 -0.91 0.00 N	36.67 -0.85 0.00 N	29.60 -0.62 0.00 N	36.26 -0.75 0.00 N	33.20 -0.83 0.00 N	33.47 -1.10 0.00 N	36.40 -1.28 0.00 N	35.37 -1.32 -0.28 N	38.91 -1.46 -0.27 N	35.39 -1.27 -0.73 N	33.53 -1.08 0.00 N	34.77 -1.21 0.00 N	34.87 -1.35 0.00 N	34.97 -1.27 0.00 N	34.58 -1.03 0.00 N	32.85 -0.62 -0.74 N	17.38 0.21 -24.75 N	36.07 -0.59 -1.85 N	35.34 -0.89 -1.15 N	29.66 -0.48 -1.80 N	31.08 -0.61 0.00 N
UPPER HUDSON___HYD 24058	40.54 0.58 0.00 N	42.81 0.39 0.00 N	48.17 0.47 0.00 N	38.47 -0.11 0.00 N	37.31 -0.20 0.00 N	30.05 -0.17 0.00 N	36.86 -0.15 0.00 N	33.84 -0.19 0.00 N	34.85 0.28 0.00 N	38.27 0.58 -0.01 N	40.11 0.61 -3.08 N	43.78 0.73 -2.95 N	44.57 0.52 -8.13 N	35.01 0.40 0.00 N	36.08 0.11 0.00 N	36.03 -0.20 0.00 N	36.10 -0.14 0.00 N	35.79 0.18 0.00 N	41.42 0.45 -8.24 N	266.37 -0.19 -274.12 N	55.92 0.61 -20.49 N	48.36 0.55 -12.73 N	48.69 0.38 -19.97 N	31.64 -0.06 0.00 N
UPPER RAQUET___HYD 24056	37.45 -2.51 0.00 N	40.28 -2.14 0.00 N	45.29 -2.41 0.00 N	36.69 -1.88 0.00 N	35.67 -1.84 0.00 N	28.78 -1.44 0.00 N	35.20 -1.81 0.00 N	32.19 -1.84 0.00 N	32.47 -2.09 0.00 N	35.37 -2.30 0.00 N	34.23 -2.18 0.00 N	37.74 -2.36 0.00 N	33.84 -2.08 0.00 N	32.64 -1.98 0.00 N	34.09 -1.89 0.00 N	34.52 -1.71 0.00 N	34.41 -1.83 0.00 N	33.55 -2.06 0.00 N	30.65 -2.08 0.00 N	-7.07 0.50 0.00 N	32.18 -2.63 0.00 N	32.73 -2.34 0.00 N	26.43 -1.90 0.00 N	29.71 -1.99 0.00 N
VISCHER___FERRY HYD 24020	41.77 1.81 0.00 N	44.00 1.57 0.00 N	49.44 1.75 0.00 N	39.85 1.27 0.00 N	38.75 1.24 0.00 N	31.22 1.00 0.00 N	38.31 1.30 0.00 N	35.43 1.40 0.00 N	36.34 1.79 0.00 N	39.79 2.11 -0.01 N	41.45 2.06 -2.99 N	45.21 2.25 -2.86 N	45.74 1.93 -7.88 N	36.37 1.75 0.00 N	37.59 1.62 0.00 N	37.64 1.42 0.00 N	37.78 1.54 0.00 N	37.41 1.80 0.00 N	42.54 1.82 -7.99 N	257.75 -0.45 -265.77 N	56.69 2.00 -19.87 N	49.40 1.98 -12.34 N	49.31 1.61 -19.37 N	33.21 1.52 0.00 N
WADING RIVER_IC_1 23522	44.79 4.83 0.00 N	46.35 3.92 0.00 N	50.67 2.98 0.00 N	40.85 2.27 0.00 N	39.46 1.95 0.00 N	31.26 1.04 0.00 N	39.25 2.24 0.00 N	38.16 4.13 0.00 N	38.85 4.29 0.00 N	42.45 4.18 -0.59 N	44.25 4.48 -3.36 N	47.51 4.89 -2.52 N	48.68 4.14 -8.61 N	39.76 4.07 -1.07 N	40.51 4.01 -0.53 N	40.63 3.52 -0.88 N	37.01 2.84 2.06 N	38.34 3.76 1.03 N	44.06 3.98 -7.35 N	203.08 -0.91 -211.56 N	66.80 4.04 -27.95 N	48.81 3.70 -10.03 N	46.86 3.15 -15.37 N	34.05 2.36 0.00 N
WADING RIVER_IC_2 23547	44.79 4.83 0.00 N	46.35 3.92 0.00 N	50.67 2.98 0.00 N	40.85 2.27 0.00 N	39.46 1.95 0.00 N	31.26 1.04 0.00 N	39.25 2.24 0.00 N	38.16 4.13 0.00 N	38.85 4.29 0.00 N	42.45 4.18 -0.59 N	44.25 4.48 -3.36 N	47.51 4.89 -2.52 N	48.68 4.14 -8.61 N	39.76 4.07 -1.07 N	40.51 4.01 -0.53 N	40.63 3.52 -0.88 N	37.01 2.84 2.06 N	38.34 3.76 1.03 N	44.06 3.98 -7.35 N	203.08 -0.91 -211.56 N	66.80 4.04 -27.95 N	48.81 3.70 -10.03 N	46.86 3.15 -15.37 N	34.05 2.36 0.00 N
WADING RIVER_IC_3 23601	44.79 4.83 0.00 N	46.35 3.92 0.00 N	50.67 2.98 0.00 N	40.85 2.27 0.00 N	39.46 1.95 0.00 N	31.26 1.04 0.00 N	39.25 2.24 0.00 N	38.16 4.13 0.00 N	38.85 4.29 0.00 N	42.45 4.18 -0.59 N	44.25 4.48 -3.36 N	47.51 4.89 -2.52 N	48.68 4.14 -8.61 N	39.76 4.07 -1.07 N	40.51 4.01 -0.53 N	40.63 3.52 -0.88 N	37.01 2.84 2.06 N	38.34 3.76 1.03 N	44.06 3.98 -7.35 N	203.08 -0.91 -211.56 N	66.80 4.04 -27.95 N	48.81 3.70 -10.03 N	46.86 3.15 -15.37 N	34.05 2.36 0.00 N
WALDEN___HYDRO 24148	43.30 3.34 0.00 N	45.43 3.00 0.00 N	50.83 3.14 0.00 N	41.03 2.45 0.00 N	39.88 2.37 0.00 N	32.13 1.91 0.00 N	39.63 2.61 0.00 N	36.66 2.63 0.00 N	37.57 3.01 0.00 N	41.02 3.34 -0.01 N	41.88 3.19 -2.28 N	45.80 3.52 -2.18 N	45.11 3.17 -6.01 N	37.57 2.96 0.00 N	38.82 2.84 0.00 N	38.88 2.65 0.00 N	39.01 2.77 0.00 N	38.64 3.04 0.00 N	41.74 2.91 -6.10 N	194.63 -0.66 -202.85 N	53.29 3.35 -15.13 N	47.77 3.31 -9.39 N	45.57 2.50 -14.73 N	34.23 2.54 0.00 N
WARRENSBURG____ 23737	40.46 0.50 0.00 N	42.76 0.34 0.00 N	48.16 0.47 0.00 N	38.47 -0.11 0.00 N	37.20 -0.32 0.00 N	29.90 -0.32 0.00 N	36.60 -0.41 0.00 N	33.58 -0.45 0.00 N	34.57 0.01 0.00 N	37.96 0.28 -0.01 N	39.81 0.32 -3.08 N	43.47 0.42 -2.95 N	44.28 0.22 -8.13 N	34.73 0.12 0.00 N	35.78 -0.19 0.00 N	35.72 -0.51 0.00 N	35.79 -0.45 0.00 N	35.49 -0.12 0.00 N	41.14 0.17 -8.24 N	266.44 -0.11 -274.12 N	55.63 0.33 -20.49 N	48.10 0.30 -12.73 N	48.48 0.18 -19.97 N	31.41 -0.28 0.00 N

WATERSIDE___6 8 9 23538	43.90 3.93 0.00 N	45.91 3.49 0.00 N	51.24 3.54 0.00 N	41.32 2.74 0.00 N	40.17 2.65 0.00 N	32.34 2.11 0.00 N	39.99 2.98 0.00 N	37.01 2.97 0.00 N	37.96 3.39 0.00 N	41.52 3.84 -0.01 N	42.48 3.69 -2.38 N	46.51 4.13 -2.28 N	45.85 3.65 -6.27 N	37.96 3.34 0.00 N	39.24 3.27 0.00 N	39.26 3.03 0.00 N	39.43 3.19 0.00 N	39.16 3.55 0.00 N	42.51 3.42 -6.36 N	203.14 -0.69 -211.40 N	54.32 3.72 -15.78 N	47.55 3.70 -8.77 N	-17.17 2.91 48.41 N	32.76 2.91 1.84 N
WDELAWARE___HYD 323627	40.98 1.02 0.00 N	43.17 0.74 0.00 N	48.42 0.73 0.00 N	39.51 0.93 0.00 N	38.16 0.64 0.00 N	30.82 0.60 0.00 N	37.73 0.72 0.00 N	34.91 0.88 0.00 N	36.14 1.58 0.00 N	39.33 1.65 -0.01 N	39.95 1.52 -2.02 N	43.32 1.29 -1.93 N	42.62 1.37 -5.33 N	35.54 0.93 0.00 N	36.79 0.83 0.00 N	37.26 1.03 0.00 N	37.41 1.17 0.00 N	36.93 1.32 0.00 N	39.17 1.04 -5.40 N	171.87 -0.87 -179.72 N	49.52 1.30 -13.40 N	44.87 1.48 -8.31 N	42.15 0.77 -13.04 N	32.41 0.71 0.00 N
WEST BABYLON___IC 23714	44.75 4.79 0.00 N	46.52 4.09 0.00 N	51.45 3.76 0.00 N	41.38 2.80 0.00 N	40.17 2.66 0.00 N	32.12 1.90 0.00 N	40.25 3.24 0.00 N	38.01 3.97 0.00 N	38.76 4.20 0.00 N	43.65 4.66 -1.31 N	45.83 4.82 -4.59 N	48.31 5.38 -2.84 N	52.14 4.69 -11.52 N	41.48 4.46 -2.40 N	41.59 4.43 -1.18 N	42.51 4.11 -2.18 N	39.57 4.02 0.68 N	40.07 4.48 0.02 N	45.75 4.42 -8.60 N	203.17 -1.00 -211.74 N	82.09 4.90 -42.37 N	50.10 4.71 -10.32 N	47.40 3.69 -15.37 N	35.06 3.36 0.00 N
WEST CANADA___HYD 24049	40.28 0.32 0.00 N	42.65 0.23 0.00 N	47.96 0.26 0.00 N	38.77 0.19 0.00 N	37.70 0.18 0.00 N	30.38 0.15 0.00 N	37.16 0.15 0.00 N	34.24 0.20 0.00 N	34.84 0.28 0.00 N	38.01 0.34 0.00 N	36.66 0.30 0.06 N	40.39 0.35 0.05 N	36.06 0.28 0.15 N	34.87 0.25 0.00 N	36.18 0.21 0.00 N	36.39 0.16 0.00 N	36.42 0.18 0.00 N	35.84 0.24 0.00 N	32.84 0.26 0.15 N	-12.61 -0.08 4.96 N	34.77 0.33 0.37 N	35.16 0.32 0.23 N	28.23 0.25 0.36 N	31.91 0.22 0.00 N
WESTERN_NY_WIND 24143	39.61 -0.34 0.00 N	41.53 -0.89 0.00 N	46.81 -0.89 0.00 N	37.83 -0.75 0.00 N	36.90 -0.61 0.00 N	29.76 -0.46 0.00 N	36.47 -0.54 0.00 N	33.19 -0.84 0.00 N	33.22 -1.34 0.00 N	36.19 -1.48 0.00 N	35.16 -1.58 -0.33 N	38.69 -1.72 -0.31 N	35.25 -1.53 -0.86 N	33.34 -1.27 0.00 N	34.54 -1.43 0.00 N	34.54 -1.69 0.00 N	34.62 -1.61 0.00 N	34.31 -1.30 0.00 N	32.84 -0.75 -0.87 N	21.63 0.33 -28.87 N	36.14 -0.83 -2.16 N	35.27 -1.14 -1.34 N	29.92 -0.51 -2.10 N	31.09 -0.61 0.00 N
WESTOVER___LESR 323668	41.19 1.23 0.00 N	43.26 0.84 0.00 N	48.61 0.92 0.00 N	39.19 0.61 0.00 N	38.18 0.67 0.00 N	30.70 0.48 0.00 N	37.85 0.84 0.00 N	35.12 1.09 0.00 N	35.74 1.18 0.00 N	39.00 1.33 0.00 N	38.33 1.16 -0.76 N	42.09 1.27 -0.73 N	38.94 1.00 -2.01 N	35.57 0.96 0.00 N	36.83 0.86 0.00 N	37.01 0.79 0.00 N	37.11 0.87 0.00 N	36.64 1.03 0.00 N	35.87 1.11 -2.04 N	60.03 -0.15 -67.75 N	41.16 1.28 -5.06 N	39.27 1.06 -3.14 N	34.07 0.80 -4.93 N	32.51 0.81 0.00 N
WETHRSFD_WT_PWR 323626	39.83 -0.13 0.00 N	41.66 -0.76 0.00 N	46.79 -0.90 0.00 N	37.83 -0.74 0.00 N	36.90 -0.62 0.00 N	29.71 -0.51 0.00 N	36.52 -0.50 0.00 N	33.46 -0.57 0.00 N	33.73 -0.83 0.00 N	36.75 -0.93 0.00 N	35.70 -1.14 -0.43 N	39.16 -1.35 -0.41 N	35.79 -1.26 -1.12 N	33.49 -1.12 0.00 N	34.62 -1.35 0.00 N	34.67 -1.56 0.00 N	34.69 -1.55 0.00 N	34.28 -1.33 0.00 N	33.04 -0.82 -1.14 N	30.61 0.37 -37.82 N	36.80 -0.84 -2.83 N	35.68 -1.15 -1.75 N	30.39 -0.69 -2.75 N	30.99 -0.71 0.00 N
YORK___WARBASSE 23770	44.10 4.14 0.00 N	46.08 3.66 0.00 N	51.43 3.73 0.00 N	41.50 2.92 0.00 N	40.33 2.81 0.00 N	32.48 2.26 0.00 N	40.17 3.16 0.00 N	37.20 3.16 0.00 N	38.17 3.61 0.00 N	41.76 4.08 -0.01 N	42.71 3.92 -2.38 N	46.72 4.35 -2.28 N	46.03 3.84 -6.27 N	38.10 3.49 0.00 N	39.42 3.45 0.00 N	39.42 3.20 0.00 N	39.63 3.39 0.00 N	39.36 3.75 0.00 N	42.70 3.62 -6.36 N	203.11 -0.73 -211.41 N	54.53 3.93 -15.78 N	51.94 3.90 -12.96 N	243.64 3.07 -212.23 N	40.49 3.10 -5.69 N