

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/07/2011

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	34.65	26.17	5.43	5.49	14.07	27.78	41.48	40.34	41.53	37.18	41.20	40.73	40.17	40.44	41.80	40.95	41.21	67.62	46.65	41.15	35.77	39.04	33.15	28.26
24138	1.95	1.52	0.29	0.31	0.81	1.70	2.82	3.30	3.70	3.71	4.37	4.34	4.37	4.58	4.79	4.45	4.60	0.89	4.35	4.23	3.73	3.81	2.97	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	-60.10	-3.73	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	34.67	26.19	5.43	5.49	14.08	27.80	41.50	40.37	41.56	37.20	41.21	40.73	40.18	40.46	41.80	40.95	41.21	67.62	46.65	41.18	35.81	39.08	33.19	28.30
24260	1.98	1.54	0.30	0.31	0.81	1.73	2.85	3.33	3.73	3.73	4.39	4.34	4.38	4.60	4.79	4.45	4.60	0.90	4.35	4.26	3.77	3.85	3.01	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	-60.10	-3.73	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	34.67	26.19	5.43	5.49	14.08	27.80	41.50	40.37	41.56	37.20	41.21	40.73	40.18	40.46	41.80	40.95	41.21	67.62	46.65	41.18	35.81	39.08	33.19	28.30
24261	1.98	1.54	0.30	0.31	0.81	1.73	2.85	3.33	3.73	3.73	4.39	4.34	4.38	4.60	4.79	4.45	4.60	0.90	4.35	4.26	3.77	3.85	3.01	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	-60.10	-3.73	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	33.11	25.18	5.25	5.31	13.72	26.78	39.26	37.79	38.78	34.56	38.18	37.72	37.03	36.93	38.43	37.90	38.03	93.27	45.20	38.05	32.73	36.09	30.77	26.40
24011	0.41	0.54	0.11	0.13	0.45	0.70	0.61	0.76	0.94	1.08	1.35	1.33	1.23	1.26	1.42	1.40	1.42	0.17	1.27	1.13	0.69	0.87	0.59	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	-86.47	-5.36	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	33.30	25.38	5.30	5.38	13.93	27.06	39.49	37.94	38.97	34.78	38.33	37.85	37.12	36.98	38.55	38.09	38.22	92.16	45.15	37.92	32.69	36.31	31.06	26.63
23798	0.60	0.73	0.16	0.19	0.67	0.98	0.84	0.91	1.13	1.30	1.51	1.46	1.32	1.31	1.54	1.58	1.62	0.19	1.29	0.99	0.65	1.09	0.88	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	-85.35	-5.29	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	33.11	25.18	5.25	5.31	13.72	26.78	39.26	37.79	38.78	34.56	38.18	37.72	37.03	36.93	38.43	37.90	38.03	93.27	45.20	38.05	32.73	36.09	30.77	26.40
24028	0.41	0.54	0.11	0.13	0.45	0.70	0.61	0.76	0.94	1.08	1.35	1.33	1.23	1.26	1.42	1.40	1.42	0.17	1.27	1.13	0.69	0.87	0.59	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	-86.47	-5.36	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	33.58	25.54	5.33	5.41	13.96	27.17	39.63	38.03	38.98	34.73	38.25	37.72	37.06	36.97	38.47	37.99	38.18	90.14	45.05	38.01	32.86	36.35	31.14	26.79
23527	0.88	0.89	0.19	0.22	0.70	1.10	0.98	1.00	1.14	1.25	1.43	1.33	1.26	1.31	1.46	1.49	1.57	0.19	1.31	1.09	0.82	1.13	0.96	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	-83.32	-5.17	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	33.54	25.51	5.31	5.37	13.81	26.79	38.81	37.31	38.21	34.00	37.47	36.97	36.39	36.33	37.75	37.19	37.38	88.42	44.26	37.48	32.50	35.78	30.59	26.40
24190	0.84	0.87	0.17	0.19	0.54	0.72	0.15	0.28	0.37	0.52	0.64	0.58	0.59	0.66	0.74	0.69	0.77	0.11	0.62	0.56	0.46	0.56	0.41	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	-81.68	-5.07	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	33.54	25.51	5.31	5.37	13.81	26.79	38.81	37.31	38.21	34.00	37.47	36.97	36.39	36.33	37.75	37.19	37.38	88.42	44.26	37.48	32.50	35.78	30.59	26.40
23571	0.84	0.87	0.17	0.19	0.54	0.72	0.15	0.28	0.37	0.52	0.64	0.58	0.59	0.66	0.74	0.69	0.77	0.11	0.62	0.56	0.46	0.56	0.41	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	-81.68	-5.07	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	33.54	25.51	5.31	5.37	13.81	26.79	38.81	37.31	38.21	34.00	37.47	36.97	36.39	36.33	37.75	37.19	37.38	88.42	44.26	37.48	32.50	35.78	30.59	26.40
23572	0.84	0.87	0.17	0.19	0.54	0.72	0.15	0.28	0.37	0.52	0.64	0.58	0.59	0.66	0.74	0.69	0.77	0.11	0.62	0.56	0.46	0.56	0.41	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	-81.68	-5.07	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	33.54	25.51	5.31	5.37	13.81	26.79	38.81	37.31	38.21	34.00	37.47	36.97	36.39	36.33	37.75	37.19	37.38	88.42	44.26	37.48	32.50	35.78	30.59	26.40

23573	0.84 0.00 N	0.87 0.00 N	0.17 0.00 N	0.19 0.00 N	0.54 0.00 N	0.72 0.00 N	0.15 0.00 N	0.28 0.00 N	0.37 0.00 N	0.52 0.00 N	0.64 0.00 N	0.58 0.00 N	0.59 0.00 N	0.66 0.03 N	0.74 0.00 N	0.69 0.00 N	0.77 0.00 N	0.11 -81.68 N	0.62 -5.07 N	0.56 0.00 N	0.46 0.00 N	0.56 0.00 N	0.41 0.00 N	0.23 0.00 N
ALBANY____4 23574	33.54 0.84 0.00 N	25.51 0.87 0.00 N	5.31 0.17 0.00 N	5.37 0.19 0.00 N	13.81 0.54 0.00 N	26.79 0.72 0.00 N	38.81 0.15 0.00 N	37.31 0.28 0.00 N	38.21 0.37 0.00 N	34.00 0.52 0.00 N	37.47 0.64 0.00 N	36.97 0.58 0.00 N	36.39 0.59 0.00 N	36.33 0.66 0.03 N	37.75 0.74 0.00 N	37.19 0.69 0.00 N	37.38 0.77 0.00 N	88.42 0.11 -81.68 N	44.26 0.62 -5.07 N	37.48 0.56 0.00 N	32.50 0.46 0.00 N	35.78 0.56 0.00 N	30.59 0.41 0.00 N	26.40 0.23 0.00 N
ALBANY____LFGE 323615	33.71 1.01 0.00 N	25.62 0.97 0.00 N	5.34 0.20 0.00 N	5.40 0.22 0.00 N	13.88 0.61 0.00 N	26.99 0.92 0.00 N	39.28 0.63 0.00 N	37.78 0.75 0.00 N	38.70 0.87 0.00 N	34.46 0.98 0.00 N	37.99 1.16 0.00 N	37.50 1.10 0.00 N	36.89 1.09 0.00 N	36.83 1.16 0.03 N	38.28 1.26 0.00 N	37.70 1.21 0.00 N	37.89 1.28 0.00 N	90.90 0.19 -84.09 N	44.92 1.13 -5.22 N	37.97 1.05 0.00 N	32.91 0.87 0.00 N	36.22 1.00 0.00 N	30.94 0.76 0.00 N	26.67 0.49 0.00 N
ALCOA_RYNLDS____DRP 24188	32.62 -0.07 0.00 N	24.49 -0.16 0.00 N	5.10 -0.03 0.00 N	5.13 -0.05 0.00 N	13.06 -0.21 0.00 N	25.71 -0.36 0.00 N	38.27 -0.38 0.00 N	36.34 -0.69 0.00 N	37.02 -0.82 0.00 N	32.60 -0.88 0.00 N	35.81 -1.01 0.00 N	35.40 -1.00 0.00 N	34.59 -1.21 0.00 N	34.33 -1.36 0.00 N	35.72 -1.29 0.00 N	35.32 -1.18 0.00 N	35.09 -1.52 0.00 N	6.48 -0.14 0.00 N	37.72 -0.85 0.00 N	35.79 -1.13 0.00 N	30.89 -1.15 0.00 N	34.38 -0.84 0.00 N	29.58 -0.60 0.00 N	26.00 -0.17 0.00 N
ALLEGHENY____COGEN 23514	33.17 0.47 0.00 N	24.85 0.20 0.00 N	5.21 0.07 0.00 N	5.25 0.07 0.00 N	13.34 0.07 0.00 N	26.32 0.25 0.00 N	39.31 0.66 0.00 N	37.84 0.81 0.00 N	37.79 -0.05 0.00 N	32.50 -0.97 0.00 N	34.73 -2.09 0.00 N	34.36 -2.03 0.00 N	33.88 -1.92 0.00 N	33.64 -2.07 -0.01 N	34.78 -2.24 0.00 N	34.01 -2.49 0.00 N	34.00 -2.61 0.00 N	15.96 -1.07 -10.40 N	36.19 -3.04 -0.66 N	35.25 -1.67 0.00 N	33.22 1.18 0.00 N	36.14 0.92 0.00 N	30.92 0.74 0.00 N	26.49 0.32 0.00 N
ALTONA_WT_PWR 323606	32.87 0.17 0.00 N	24.72 0.07 0.00 N	5.15 0.01 0.00 N	5.19 0.01 0.00 N	13.24 -0.03 0.00 N	25.95 -0.12 0.00 N	38.71 0.06 0.00 N	37.01 -0.03 0.00 N	37.39 -0.45 0.00 N	33.00 -0.47 0.00 N	36.18 -0.65 0.00 N	35.78 -0.61 0.00 N	35.31 -0.49 0.00 N	35.00 -0.70 0.00 N	36.38 -0.63 0.00 N	36.01 -0.49 0.00 N	35.86 -0.75 0.00 N	6.47 -0.15 0.00 N	38.04 -0.53 0.00 N	36.30 -0.62 0.00 N	31.36 -0.68 0.00 N	34.85 -0.37 0.00 N	29.99 -0.19 0.00 N	26.20 0.02 0.00 N
AMERICAN_REF_FUEL 24010	31.64 -1.05 0.00 N	23.75 -0.90 0.00 N	5.03 -0.11 0.00 N	5.03 -0.15 0.00 N	12.73 -0.54 0.00 N	24.97 -1.10 0.00 N	36.83 -1.82 0.00 N	35.43 -1.61 0.00 N	35.86 -1.98 0.00 N	31.60 -1.87 0.00 N	34.58 -2.24 0.00 N	34.08 -2.31 0.00 N	33.70 -2.10 0.00 N	33.26 -2.45 -0.01 N	34.38 -2.63 0.00 N	33.71 -2.79 0.00 N	33.74 -2.87 0.00 N	14.64 -1.16 -9.18 N	35.55 -3.59 -0.57 N	33.90 -3.02 0.00 N	30.24 -1.80 0.00 N	32.85 -2.37 0.00 N	28.61 -1.57 0.00 N	24.85 -1.33 0.00 N
ARTHUR_KILL_GT_1 23520	34.51 1.82 0.00 N	26.07 1.42 0.00 N	5.41 0.27 0.00 N	5.46 0.28 0.00 N	13.99 0.72 0.00 N	27.69 1.62 0.00 N	41.33 2.68 0.00 N	40.21 3.18 0.00 N	41.39 3.55 0.00 N	37.05 3.58 0.01 N	41.07 4.24 0.00 N	40.59 4.20 0.00 N	40.03 4.24 0.01 N	40.32 4.47 -0.15 N	41.65 4.64 0.01 N	40.75 4.26 0.01 N	41.03 4.42 0.00 N	67.64 0.91 -60.10 N	46.48 4.18 -3.72 N	41.00 4.08 0.01 N	35.69 3.66 0.01 N	39.06 3.81 -0.02 N	33.24 3.05 -0.01 N	28.33 2.16 0.00 N
ARTHUR_KILL_2 23512	34.51 1.82 0.00 N	26.07 1.42 0.00 N	5.41 0.27 0.00 N	5.46 0.28 0.00 N	13.99 0.72 0.00 N	27.69 1.62 0.00 N	41.33 2.68 0.00 N	40.21 3.18 0.00 N	41.39 3.55 0.00 N	37.05 3.58 0.01 N	41.07 4.24 0.00 N	40.59 4.20 0.00 N	40.03 4.24 0.01 N	40.32 4.47 -0.15 N	41.65 4.64 0.01 N	40.75 4.26 0.01 N	41.03 4.42 0.00 N	67.64 0.91 -60.10 N	46.48 4.18 -3.72 N	41.00 4.08 0.01 N	35.69 3.66 0.01 N	39.06 3.81 -0.02 N	33.24 3.05 -0.01 N	28.33 2.16 0.00 N
ARTHUR_KILL_3 23513	34.50 1.80 0.00 N	26.06 1.41 0.00 N	5.40 0.27 0.00 N	5.46 0.28 0.00 N	14.00 0.73 0.00 N	27.64 1.57 0.00 N	41.25 2.60 0.00 N	40.15 3.11 0.00 N	41.35 3.51 0.00 N	37.02 3.54 0.00 N	41.01 4.18 0.00 N	40.54 4.15 0.00 N	39.99 4.19 0.00 N	40.25 4.40 -0.16 N	41.61 4.60 0.00 N	40.77 4.26 0.00 N	41.06 4.45 0.00 N	67.59 0.86 -60.10 N	46.49 4.19 -3.73 N	41.00 4.08 0.00 N	35.65 3.61 0.00 N	38.91 3.67 -0.01 N	33.05 2.87 0.00 N	28.17 1.99 0.00 N
ASHOKAN____ 23654	35.63 2.93 0.00 N	26.92 2.27 0.00 N	5.60 0.46 0.00 N	5.66 0.48 0.00 N	14.55 1.28 0.00 N	28.70 2.63 0.00 N	42.78 4.13 0.00 N	41.36 4.32 0.00 N	42.34 4.50 0.00 N	37.83 4.35 0.00 N	41.83 5.01 0.00 N	41.32 4.93 0.00 N	40.69 4.89 0.00 N	40.84 5.03 -0.12 N	42.25 5.24 0.00 N	41.41 4.91 0.00 N	41.66 5.05 0.00 N	73.12 0.92 -65.57 N	47.66 5.03 -4.07 N	41.88 4.95 0.00 N	36.31 4.27 0.00 N	39.61 4.39 0.00 N	33.65 3.47 0.00 N	28.77 2.59 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.49 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.41 3.58 0.00 N	37.09 3.62 0.00 N	41.06 4.23 0.00 N	40.56 4.17 0.00 N	40.00 4.20 0.00 N	40.28 4.42 -0.16 N	41.64 4.63 0.00 N	40.82 4.33 0.00 N	41.06 4.45 0.00 N	67.69 0.96 -60.10 N	46.39 4.09 -3.73 N	40.93 4.01 0.00 N	35.63 3.59 0.00 N	38.88 3.66 0.00 N	33.08 2.90 0.00 N	28.27 2.09 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.62 1.93 0.00 N	26.15 1.50 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.80 0.00 N	27.71 1.64 0.00 N	41.49 2.84 0.00 N	40.34 3.30 0.00 N	41.41 3.57 0.00 N	37.07 3.59 0.00 N	41.05 4.23 0.00 N	40.54 4.15 0.00 N	39.99 4.19 0.00 N	40.28 4.42 -0.16 N	41.64 4.63 0.00 N	40.82 4.33 0.00 N	41.06 4.45 0.00 N	67.69 0.96 -60.10 N	46.39 4.09 -3.73 N	40.93 4.01 0.00 N	35.63 3.59 0.00 N	38.88 3.66 0.00 N	33.08 2.90 0.00 N	28.27 2.09 0.00 N
ASTORIA_GT2_1 24094	34.65 1.95 0.00 N	26.17 1.53 0.00 N	5.43 0.29 0.00 N	5.49 0.30 0.00 N	14.07 0.81 0.00 N	27.72 1.65 0.00 N	41.51 2.86 0.00 N	40.36 3.32 0.00 N	41.44 3.60 0.00 N	37.10 3.62 0.00 N	41.09 4.27 0.00 N	40.57 4.18 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N

ASTORIA_GT2_2 24095	34.65 1.95 0.00 N	26.17 1.53 0.00 N	5.43 0.29 0.00 N	5.49 0.30 0.00 N	14.07 0.81 0.00 N	27.72 1.65 0.00 N	41.51 2.86 0.00 N	40.36 3.32 0.00 N	41.44 3.60 0.00 N	37.10 3.62 0.00 N	41.09 4.27 0.00 N	40.57 4.18 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT2_3 24096	34.65 1.95 0.00 N	26.17 1.53 0.00 N	5.43 0.29 0.00 N	5.49 0.30 0.00 N	14.07 0.81 0.00 N	27.72 1.65 0.00 N	41.51 2.86 0.00 N	40.36 3.32 0.00 N	41.44 3.60 0.00 N	37.10 3.62 0.00 N	41.09 4.27 0.00 N	40.57 4.18 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT2_4 24097	34.65 1.95 0.00 N	26.17 1.53 0.00 N	5.43 0.29 0.00 N	5.49 0.30 0.00 N	14.07 0.81 0.00 N	27.72 1.65 0.00 N	41.51 2.86 0.00 N	40.36 3.32 0.00 N	41.44 3.60 0.00 N	37.10 3.62 0.00 N	41.09 4.27 0.00 N	40.57 4.18 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT3_1 24098	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT3_2 24099	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT3_3 24100	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT3_4 24101	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT4_1 24102	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT4_2 24103	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT4_3 24104	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT4_4 24105	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT_1 23523	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT_10 24110	34.66 1.97 0.00 N	26.18 1.53 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.79 1.72 0.00 N	41.52 2.87 0.00 N	40.40 3.37 0.00 N	41.59 3.75 0.00 N	37.24 3.77 0.00 N	41.24 4.42 0.00 N	40.74 4.35 0.00 N	40.19 4.39 0.00 N	40.46 4.61 -0.16 N	41.77 4.75 0.00 N	40.89 4.39 0.00 N	41.15 4.54 0.00 N	67.66 0.93 -60.10 N	46.61 4.31 -3.73 N	41.14 4.21 0.00 N	35.81 3.77 0.00 N	39.09 3.87 0.00 N	33.21 3.03 0.00 N	28.33 2.15 0.00 N
ASTORIA_GT_11 24225	34.66 1.97 0.00 N	26.18 1.53 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.79 1.72 0.00 N	41.52 2.87 0.00 N	40.40 3.37 0.00 N	41.59 3.75 0.00 N	37.24 3.77 0.00 N	41.24 4.42 0.00 N	40.74 4.35 0.00 N	40.19 4.39 0.00 N	40.46 4.61 -0.16 N	41.77 4.75 0.00 N	40.89 4.39 0.00 N	41.15 4.54 0.00 N	67.66 0.93 -60.10 N	46.61 4.31 -3.73 N	41.14 4.21 0.00 N	35.81 3.77 0.00 N	39.09 3.87 0.00 N	33.21 3.03 0.00 N	28.33 2.15 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
ASTORIA_GT_12 24226	34.66 1.97 0.00 N	26.18 1.53 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.79 1.72 0.00 N	41.52 2.87 0.00 N	40.40 3.37 0.00 N	41.59 3.75 0.00 N	37.24 3.77 0.00 N	41.24 4.42 0.00 N	40.74 4.35 0.00 N	40.19 4.39 0.00 N	40.46 4.61 -0.16 N	41.77 4.75 0.00 N	40.89 4.39 0.00 N	41.15 4.54 0.00 N	67.66 0.93 -60.10 N	46.61 4.31 -3.73 N	41.14 4.21 0.00 N	35.81 3.77 0.00 N	39.09 3.87 0.00 N	33.21 3.03 0.00 N	28.33 2.15 0.00 N
ASTORIA_GT_13 24227	34.66 1.97 0.00 N	26.18 1.53 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.79 1.72 0.00 N	41.52 2.87 0.00 N	40.40 3.37 0.00 N	41.59 3.75 0.00 N	37.24 3.77 0.00 N	41.24 4.42 0.00 N	40.74 4.35 0.00 N	40.19 4.39 0.00 N	40.46 4.61 -0.16 N	41.77 4.75 0.00 N	40.89 4.39 0.00 N	41.15 4.54 0.00 N	67.66 0.93 -60.10 N	46.61 4.31 -3.73 N	41.14 4.21 0.00 N	35.81 3.77 0.00 N	39.09 3.87 0.00 N	33.21 3.03 0.00 N	28.33 2.15 0.00 N
ASTORIA_GT_5 24106	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT_7 24107	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA_GT_8 24108	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA___2 24149	34.63 1.94 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.07 0.80 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.42 3.58 0.00 N	37.09 3.62 0.00 N	41.07 4.24 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA___3 23516	34.66 1.97 0.00 N	26.18 1.53 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.79 1.72 0.00 N	41.52 2.87 0.00 N	40.40 3.37 0.00 N	41.59 3.75 0.00 N	37.24 3.77 0.00 N	41.24 4.42 0.00 N	40.74 4.35 0.00 N	40.19 4.39 0.00 N	40.46 4.61 -0.16 N	41.77 4.75 0.00 N	40.89 4.39 0.00 N	41.15 4.54 0.00 N	67.65 0.93 -60.10 N	46.61 4.31 -3.73 N	41.14 4.21 0.00 N	35.81 3.77 0.00 N	39.09 3.87 0.00 N	33.21 3.03 0.00 N	28.33 2.15 0.00 N
ASTORIA___4 23517	34.64 1.95 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.49 0.30 0.00 N	14.07 0.81 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.43 3.60 0.00 N	37.10 3.62 0.00 N	41.08 4.26 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
ASTORIA___5 23518	34.64 1.95 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.49 0.30 0.00 N	14.07 0.81 0.00 N	27.72 1.65 0.00 N	41.50 2.85 0.00 N	40.35 3.32 0.00 N	41.43 3.60 0.00 N	37.10 3.62 0.00 N	41.08 4.26 0.00 N	40.56 4.17 0.00 N	40.01 4.21 0.00 N	40.29 4.43 -0.16 N	41.66 4.64 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.68 0.96 -60.10 N	46.40 4.10 -3.73 N	40.95 4.03 0.00 N	35.65 3.61 0.00 N	38.90 3.67 0.00 N	33.09 2.91 0.00 N	28.28 2.10 0.00 N
AST_ENERGY_2_CC3 323677	34.59 1.89 0.00 N	26.13 1.49 0.00 N	5.42 0.28 0.00 N	5.48 0.30 0.00 N	14.05 0.78 0.00 N	27.73 1.66 0.00 N	41.38 2.73 0.00 N	40.23 3.20 0.00 N	41.42 3.58 0.00 N	37.10 3.62 0.00 N	41.09 4.26 0.00 N	40.61 4.22 0.00 N	40.06 4.26 0.00 N	40.33 4.47 -0.16 N	41.68 4.67 0.00 N	40.83 4.34 0.00 N	41.10 4.49 0.00 N	67.62 0.90 -60.10 N	46.53 4.23 -3.73 N	41.06 4.14 0.00 N	35.71 3.67 0.00 N	38.95 3.73 0.00 N	33.09 2.91 0.00 N	28.22 2.04 0.00 N
AST_ENERGY_2_CC4 323678	34.59 1.89 0.00 N	26.13 1.49 0.00 N	5.42 0.28 0.00 N	5.48 0.30 0.00 N	14.05 0.78 0.00 N	27.73 1.66 0.00 N	41.38 2.73 0.00 N	40.23 3.20 0.00 N	41.42 3.58 0.00 N	37.10 3.62 0.00 N	41.09 4.26 0.00 N	40.61 4.22 0.00 N	40.06 4.26 0.00 N	40.33 4.47 -0.16 N	41.68 4.67 0.00 N	40.83 4.34 0.00 N	41.10 4.49 0.00 N	67.62 0.90 -60.10 N	46.53 4.23 -3.73 N	41.06 4.14 0.00 N	35.71 3.67 0.00 N	38.95 3.73 0.00 N	33.09 2.91 0.00 N	28.22 2.04 0.00 N
ATHENS_STG_1 23668	33.70 1.00 0.00 N	25.51 0.87 0.00 N	5.31 0.17 0.00 N	5.36 0.18 0.00 N	13.76 0.49 0.00 N	27.02 0.95 0.00 N	40.02 1.36 0.00 N	38.62 1.59 0.00 N	39.58 1.75 0.00 N	35.27 1.80 0.00 N	38.94 2.12 0.00 N	38.48 2.09 0.00 N	37.92 2.12 0.00 N	38.13 2.24 -0.19 N	39.38 2.37 0.00 N	38.69 2.20 0.00 N	38.89 2.28 0.00 N	74.22 0.41 -67.19 N	44.85 2.11 -4.17 N	38.98 2.06 0.00 N	33.86 1.82 0.00 N	37.10 1.88 0.00 N	31.63 1.45 0.00 N	27.16 0.98 0.00 N
ATHENS_STG_2 23670	33.70 1.00 0.00 N	25.51 0.87 0.00 N	5.31 0.17 0.00 N	5.36 0.18 0.00 N	13.76 0.49 0.00 N	27.02 0.95 0.00 N	40.02 1.36 0.00 N	38.62 1.59 0.00 N	39.58 1.75 0.00 N	35.27 1.80 0.00 N	38.94 2.12 0.00 N	38.48 2.09 0.00 N	37.92 2.12 0.00 N	38.13 2.24 -0.19 N	39.38 2.37 0.00 N	38.69 2.20 0.00 N	38.89 2.28 0.00 N	74.22 0.41 -67.19 N	44.85 2.11 -4.17 N	38.98 2.06 0.00 N	33.86 1.82 0.00 N	37.10 1.88 0.00 N	31.63 1.45 0.00 N	27.16 0.98 0.00 N
ATHENS_STG_3	33.70	25.51	5.31	5.36	13.76	27.02	40.02	38.62	39.58	35.27	38.94	38.48	37.92	38.13	39.38	38.69	38.89	74.22	44.85	38.98	33.86	37.10	31.63	27.16

23677	1.00 0.00 N	0.87 0.00 N	0.17 0.00 N	0.18 0.00 N	0.49 0.00 N	0.95 0.00 N	1.36 0.00 N	1.59 0.00 N	1.75 0.00 N	1.80 0.00 N	2.12 0.00 N	2.09 0.00 N	2.12 0.00 N	2.24 -0.19 N	2.37 0.00 N	2.20 0.00 N	2.28 0.00 N	0.41 -67.19 N	2.11 -4.17 N	2.06 0.00 N	1.82 0.00 N	1.88 0.00 N	1.45 0.00 N	0.98 0.00 N
BARRETT_IC_1 23704	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	42.40 4.56 -2.04 N	188.79 4.71 -148.39 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	44.10 4.10 -4.77 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_10 23701	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	40.95 4.56 -0.59 N	83.57 4.71 -43.17 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	41.22 4.10 -1.89 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_11 23702	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	40.95 4.56 -0.59 N	83.57 4.71 -43.17 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	41.22 4.10 -1.89 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_12 23703	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	40.95 4.56 -0.59 N	83.57 4.71 -43.17 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	41.22 4.10 -1.89 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_2 23705	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	42.40 4.56 -2.04 N	188.79 4.71 -148.39 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	44.10 4.10 -4.77 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_3 23706	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	42.40 4.56 -2.04 N	188.79 4.71 -148.39 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	44.10 4.10 -4.77 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_4 23707	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	42.40 4.56 -2.04 N	188.79 4.71 -148.39 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	44.10 4.10 -4.77 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_5 23708	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	42.40 4.56 -2.04 N	188.79 4.71 -148.39 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	44.10 4.10 -4.77 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_6 23709	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	42.40 4.56 -2.04 N	188.79 4.71 -148.39 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	44.10 4.10 -4.77 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_7 23710	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	42.40 4.56 -2.04 N	188.79 4.71 -148.39 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	44.10 4.10 -4.77 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_8 23711	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	42.40 4.56 -2.04 N	188.79 4.71 -148.39 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	44.10 4.10 -4.77 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT_IC_9 23700	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	40.95 4.56 -0.59 N	83.57 4.71 -43.17 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	41.22 4.10 -1.89 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BARRETT___1 23545	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	42.40 4.56 -2.04 N	188.79 4.71 -148.39 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	44.10 4.10 -4.77 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N

BARRETT___2 23546	34.82 2.13 0.00 N	26.32 1.68 0.00 N	5.48 0.34 0.00 N	5.53 0.35 0.00 N	14.19 0.93 0.00 N	27.98 1.91 0.00 N	41.83 3.18 0.00 N	40.64 3.60 -0.01 N	41.93 4.06 -0.04 N	37.85 4.02 -0.36 N	42.42 4.58 -1.02 N	40.98 4.51 -0.08 N	40.95 4.56 -0.59 N	83.57 4.71 -43.17 N	41.69 4.67 0.00 N	40.87 4.37 0.00 N	41.17 4.56 0.00 N	67.79 1.05 -60.12 N	46.57 4.27 -3.73 N	41.26 4.33 -0.01 N	43.47 3.85 -7.58 N	41.22 4.10 -1.89 N	33.82 3.14 -0.49 N	28.48 2.30 0.00 N
BEACON___LESR 323632	33.90 1.20 0.00 N	25.76 1.11 0.00 N	5.34 0.20 0.00 N	5.41 0.23 0.00 N	13.94 0.68 0.00 N	27.13 1.06 0.00 N	39.49 0.83 0.00 N	38.04 1.00 0.00 N	39.00 1.16 0.00 N	34.73 1.25 0.00 N	38.32 1.49 0.00 N	37.73 1.34 0.00 N	37.11 1.31 0.00 N	37.17 1.50 0.02 N	38.61 1.60 0.00 N	38.02 1.52 0.00 N	38.27 1.66 0.00 N	88.38 0.33 -81.43 N	45.10 1.48 -5.05 N	38.38 1.36 0.00 N	33.24 1.20 0.00 N	36.67 1.45 0.00 N	31.11 0.93 0.00 N	26.91 0.74 0.00 N
BEAVER RIVER___HYD 24048	32.43 -0.26 0.00 N	24.34 -0.30 0.00 N	5.08 -0.06 0.00 N	5.11 -0.07 0.00 N	12.99 -0.27 0.00 N	25.70 -0.37 0.00 N	38.40 -0.25 0.00 N	36.82 -0.22 0.00 N	37.67 -0.16 0.00 N	33.36 -0.11 0.00 N	36.72 -0.10 0.00 N	36.47 0.08 0.00 N	35.79 -0.01 0.00 N	35.62 -0.08 0.00 N	36.95 -0.06 0.00 N	36.42 -0.08 0.00 N	36.46 -0.15 0.00 N	6.60 -0.02 0.00 N	38.59 0.02 0.00 N	37.06 0.14 0.00 N	32.03 -0.01 0.00 N	35.15 -0.07 0.00 N	30.07 -0.11 0.00 N	25.92 -0.26 0.00 N
BEEBEE_GT_13 23619	32.22 -0.47 0.00 N	24.18 -0.47 0.00 N	5.07 -0.06 0.00 N	5.09 -0.09 0.00 N	12.99 -0.28 0.00 N	25.60 -0.47 0.00 N	38.12 -0.53 0.00 N	36.82 -0.21 0.00 N	37.58 -0.26 0.00 N	33.38 -0.09 0.00 N	36.60 -0.22 0.00 N	36.19 -0.19 0.00 N	35.76 -0.04 0.00 N	35.47 -0.24 -0.01 N	36.63 -0.39 0.00 N	35.88 -0.62 0.00 N	35.96 -0.65 0.00 N	13.35 -0.45 -7.18 N	37.85 -1.17 -0.45 N	36.17 -0.75 0.00 N	31.92 -0.12 0.00 N	34.69 -0.54 0.00 N	29.73 -0.46 0.00 N	25.61 -0.56 0.00 N
BETHLEHEM___GRP 23843	33.54 0.84 0.00 N	25.51 0.87 0.00 N	5.31 0.17 0.00 N	5.37 0.19 0.00 N	13.81 0.54 0.00 N	26.79 0.72 0.00 N	38.81 0.15 0.00 N	37.31 0.28 0.00 N	38.21 0.37 0.00 N	34.00 0.52 0.00 N	37.47 0.64 0.00 N	36.97 0.58 0.00 N	36.39 0.59 0.00 N	36.33 0.66 0.03 N	37.75 0.74 0.00 N	37.19 0.69 0.00 N	37.38 0.77 0.00 N	88.42 0.11 -81.68 N	44.26 0.62 -5.07 N	37.48 0.56 0.00 N	32.50 0.46 0.00 N	35.78 0.56 0.00 N	30.59 0.41 0.00 N	26.40 0.23 0.00 N
BETHLEHEM___GS1 323560	33.54 0.84 0.00 N	25.51 0.87 0.00 N	5.31 0.17 0.00 N	5.37 0.19 0.00 N	13.81 0.54 0.00 N	26.79 0.72 0.00 N	38.81 0.15 0.00 N	37.31 0.28 0.00 N	38.21 0.37 0.00 N	34.00 0.52 0.00 N	37.47 0.64 0.00 N	36.97 0.58 0.00 N	36.39 0.59 0.00 N	36.33 0.66 0.03 N	37.75 0.74 0.00 N	37.19 0.69 0.00 N	37.38 0.77 0.00 N	88.42 0.11 -81.68 N	44.26 0.62 -5.07 N	37.48 0.56 0.00 N	32.50 0.46 0.00 N	35.78 0.56 0.00 N	30.59 0.41 0.00 N	26.40 0.23 0.00 N
BETHLEHEM___GS2 323561	33.54 0.84 0.00 N	25.51 0.87 0.00 N	5.31 0.17 0.00 N	5.37 0.19 0.00 N	13.81 0.54 0.00 N	26.79 0.72 0.00 N	38.81 0.15 0.00 N	37.31 0.28 0.00 N	38.21 0.37 0.00 N	34.00 0.52 0.00 N	37.47 0.64 0.00 N	36.97 0.58 0.00 N	36.39 0.59 0.00 N	36.33 0.66 0.03 N	37.75 0.74 0.00 N	37.19 0.69 0.00 N	37.38 0.77 0.00 N	88.42 0.11 -81.68 N	44.26 0.62 -5.07 N	37.48 0.56 0.00 N	32.50 0.46 0.00 N	35.78 0.56 0.00 N	30.59 0.41 0.00 N	26.40 0.23 0.00 N
BETHLEHEM___GS3 323562	33.54 0.84 0.00 N	25.51 0.87 0.00 N	5.31 0.17 0.00 N	5.37 0.19 0.00 N	13.81 0.54 0.00 N	26.79 0.72 0.00 N	38.81 0.15 0.00 N	37.31 0.28 0.00 N	38.21 0.37 0.00 N	34.00 0.52 0.00 N	37.47 0.64 0.00 N	36.97 0.58 0.00 N	36.39 0.59 0.00 N	36.33 0.66 0.03 N	37.75 0.74 0.00 N	37.19 0.69 0.00 N	37.38 0.77 0.00 N	88.42 0.11 -81.68 N	44.26 0.62 -5.07 N	37.48 0.56 0.00 N	32.50 0.46 0.00 N	35.78 0.56 0.00 N	30.59 0.41 0.00 N	26.40 0.23 0.00 N
BETHLEHEM___STEEL 23779	31.78 -0.91 0.00 N	23.82 -0.83 0.00 N	5.04 -0.10 0.00 N	5.06 -0.12 0.00 N	12.79 -0.48 0.00 N	25.08 -0.99 0.00 N	37.12 -1.53 0.00 N	35.77 -1.27 0.00 N	36.29 -1.55 0.00 N	32.01 -1.46 0.00 N	35.05 -1.77 0.00 N	34.58 -1.82 0.00 N	34.18 -1.62 0.00 N	33.87 -1.84 -0.01 N	35.11 -1.90 0.00 N	34.40 -2.10 0.00 N	34.40 -2.21 0.00 N	15.59 -1.00 -9.97 N	36.32 -2.87 -0.63 N	34.58 -2.34 0.00 N	30.77 -1.27 0.00 N	33.46 -1.76 0.00 N	29.04 -1.14 0.00 N	25.09 -1.08 0.00 N
BETHPAGE_CC_5 323564	35.06 2.37 0.00 N	26.51 1.87 0.00 N	5.51 0.38 0.00 N	5.57 0.39 0.00 N	14.28 1.02 0.00 N	28.18 2.11 0.00 N	42.06 3.41 0.00 N	40.83 3.80 0.00 N	42.12 4.28 0.00 N	37.70 4.19 -0.03 N	42.37 4.87 -0.67 N	41.18 4.78 -0.01 N	40.78 4.81 -0.17 N	53.31 4.95 -12.66 N	41.86 4.84 0.00 N	40.96 4.46 0.00 N	41.28 4.66 0.00 N	67.76 1.03 -60.12 N	46.75 4.45 -3.73 N	41.36 4.44 0.00 N	43.63 4.01 -7.58 N	40.75 4.47 -1.05 N	34.24 3.57 -0.49 N	28.76 2.58 0.00 N
BINGHAMTON___COGEN 23790	32.89 0.19 0.00 N	24.74 0.09 0.00 N	5.16 0.02 0.00 N	5.22 0.05 0.00 N	13.37 0.11 0.00 N	26.27 0.20 0.00 N	39.03 0.37 0.00 N	37.62 0.59 0.00 N	38.58 0.74 0.00 N	34.18 0.71 0.00 N	37.64 0.82 0.00 N	37.24 0.85 0.00 N	36.71 0.91 0.00 N	36.73 1.01 -0.03 N	38.10 1.09 0.00 N	37.43 0.93 0.00 N	37.58 0.97 0.00 N	26.43 0.03 -19.78 N	40.52 0.72 -1.23 N	37.75 0.82 0.00 N	32.88 0.84 0.00 N	35.91 0.69 0.00 N	30.68 0.49 0.00 N	26.33 0.15 0.00 N
BLACK RIVER___HYD 24047	32.71 0.01 0.00 N	24.52 -0.12 0.00 N	5.12 -0.02 0.00 N	5.15 -0.03 0.00 N	13.15 -0.12 0.00 N	26.03 -0.04 0.00 N	38.94 0.29 0.00 N	37.52 0.49 0.00 N	38.38 0.54 0.00 N	34.00 0.53 0.00 N	37.45 0.62 0.00 N	37.12 0.73 0.00 N	36.44 0.64 0.00 N	36.26 0.57 0.00 N	37.58 0.57 0.00 N	36.95 0.45 0.00 N	37.02 0.41 0.00 N	8.64 0.06 -1.96 N	39.27 0.58 -0.12 N	37.68 0.76 0.00 N	32.62 0.58 0.00 N	35.65 0.42 0.00 N	30.37 0.19 0.00 N	26.11 -0.07 0.00 N
BLISS_WT_PWR 323608	32.07 -0.63 0.00 N	23.83 -0.82 0.00 N	5.12 -0.02 0.00 N	5.19 0.01 0.00 N	12.85 -0.41 0.00 N	23.88 -2.20 0.00 N	38.06 -0.59 0.00 N	36.63 -0.41 0.00 N	36.01 -1.83 0.00 N	33.09 -0.39 0.00 N	36.10 -0.73 0.00 N	35.67 -0.72 0.00 N	35.04 -0.76 0.00 N	34.58 -1.13 -0.01 N	36.06 -0.96 0.00 N	35.22 -1.28 0.00 N	34.34 -2.27 0.00 N	16.23 -0.81 -10.42 N	36.99 -2.23 -0.65 N	35.08 -1.85 0.00 N	31.64 -0.40 0.00 N	34.61 -0.61 0.00 N	30.37 0.19 0.00 N	25.88 -0.30 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.39 0.70 0.00 N	25.34 0.69 0.00 N	5.28 0.14 0.00 N	5.34 0.16 0.00 N	13.71 0.44 0.00 N	26.82 0.75 0.00 N	39.29 0.63 0.00 N	37.78 0.74 0.00 N	38.63 0.79 0.00 N	34.34 0.87 0.00 N	37.85 1.02 0.00 N	37.37 0.98 0.00 N	36.79 0.99 0.00 N	36.76 1.08 0.02 N	38.17 1.16 0.00 N	37.57 1.07 0.00 N	37.77 1.16 0.00 N	86.80 0.16 -80.02 N	44.63 1.10 -4.96 N	37.98 1.06 0.00 N	32.96 0.93 0.00 N	36.23 1.00 0.00 N	30.95 0.77 0.00 N	26.67 0.50 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	33.37 0.68 0.00 N	25.31 0.67 0.00 N	5.27 0.13 0.00 N	5.33 0.15 0.00 N	13.68 0.42 0.00 N	26.75 0.67 0.00 N	39.26 0.61 0.00 N	37.77 0.74 0.00 N	38.66 0.82 0.00 N	34.36 0.89 0.00 N	37.86 1.03 0.00 N	37.38 0.99 0.00 N	36.80 1.00 0.00 N	36.75 1.08 0.03 N	38.18 1.17 0.00 N	37.59 1.09 0.00 N	37.77 1.16 0.00 N	87.79 0.17 -81.00 N	44.68 1.09 -5.02 N	37.95 1.03 0.00 N	32.94 0.91 0.00 N	36.23 1.01 0.00 N	30.97 0.79 0.00 N	26.70 0.53 0.00 N	
BORALEX_4TH_BRANCH 23824	33.58 0.88 0.00 N	25.54 0.89 0.00 N	5.33 0.19 0.00 N	5.41 0.22 0.00 N	13.96 0.70 0.00 N	27.17 1.10 0.00 N	39.63 0.98 0.00 N	38.03 1.00 0.00 N	38.98 1.14 0.00 N	34.73 1.25 0.00 N	38.25 1.43 0.00 N	37.72 1.33 0.00 N	37.06 1.26 0.00 N	36.97 1.31 0.03 N	38.47 1.46 0.00 N	37.99 1.49 0.00 N	38.18 1.57 0.00 N	90.14 0.19 -83.32 N	45.05 1.31 -5.17 N	38.01 1.09 0.00 N	32.86 0.82 0.00 N	36.35 1.13 0.00 N	31.14 0.96 0.00 N	26.79 0.62 0.00 N	
BOWLINE___1 23526	34.39 1.70 0.00 N	25.99 1.34 0.00 N	5.40 0.26 0.00 N	5.45 0.27 0.00 N	13.97 0.71 0.00 N	27.59 1.52 0.00 N	41.14 2.49 0.00 N	39.92 2.89 0.00 N	41.04 3.20 0.00 N	36.67 3.19 0.00 N	40.57 3.74 0.00 N	40.13 3.74 0.00 N	39.60 3.80 0.00 N	39.87 4.02 -0.15 N	41.25 4.24 0.00 N	40.41 3.91 0.00 N	40.64 4.03 0.00 N	66.09 0.77 -58.70 N	46.01 3.79 -3.64 N	40.63 3.71 0.00 N	35.33 3.29 0.00 N	38.55 3.33 0.00 N	32.75 2.57 0.00 N	27.98 1.81 0.00 N	
BOWLINE___2 23595	34.38 1.69 0.00 N	25.98 1.33 0.00 N	5.39 0.25 0.00 N	5.45 0.27 0.00 N	13.97 0.70 0.00 N	27.58 1.51 0.00 N	41.13 2.47 0.00 N	39.91 2.87 0.00 N	41.02 3.18 0.00 N	36.64 3.17 0.00 N	40.55 3.73 0.00 N	40.10 3.71 0.00 N	39.57 3.77 0.00 N	39.86 4.01 -0.15 N	41.24 4.22 0.00 N	40.38 3.88 0.00 N	40.62 4.01 0.00 N	66.12 0.77 -58.73 N	45.97 3.76 -3.64 N	40.60 3.68 0.00 N	35.31 3.27 0.00 N	38.53 3.31 0.00 N	32.74 2.56 0.00 N	27.97 1.79 0.00 N	
BROOKHAVEN___DRP 24191	35.31 2.61 0.00 N	26.71 2.06 0.00 N	5.56 0.42 0.00 N	5.61 0.43 0.00 N	14.40 1.14 0.00 N	28.42 2.35 0.00 N	42.27 3.62 0.00 N	40.64 3.60 0.00 N	42.02 4.18 0.00 N	37.70 4.21 -0.01 N	42.34 4.86 -0.01 N	41.21 4.81 -0.05 N	40.70 4.85 -4.56 N	45.24 4.98 0.00 N	41.86 4.84 0.00 N	40.92 4.42 0.00 N	41.25 4.64 0.00 N	67.78 1.04 -60.12 N	46.72 4.42 -3.73 N	41.41 4.49 0.00 N	43.64 4.02 -7.58 N	40.37 4.32 -0.83 N	34.02 3.35 -0.49 N	28.64 2.46 0.00 N	
BROOKLYN_NAVY_YARD 23515	34.57 1.88 0.00 N	26.11 1.46 0.00 N	5.42 0.28 0.00 N	5.47 0.29 0.00 N	14.03 0.77 0.00 N	27.72 1.64 0.00 N	41.35 2.70 0.00 N	40.23 3.20 0.00 N	41.42 3.58 0.00 N	37.08 3.61 0.00 N	41.03 4.20 0.00 N	40.55 4.16 0.00 N	40.00 4.20 0.00 N	40.26 4.40 -0.16 N	41.62 4.61 0.00 N	40.78 4.28 0.00 N	41.04 4.43 0.00 N	67.60 0.87 -60.10 N	46.47 4.17 -3.73 N	41.00 4.08 0.00 N	35.65 3.61 0.00 N	38.91 3.68 0.00 N	33.06 2.88 0.00 N	28.21 2.03 0.00 N	
BROOKLYN___ARMY_DRP 323595	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N	
BROOME___LFGE 323600	32.89 0.19 0.00 N	24.74 0.09 0.00 N	5.16 0.02 0.00 N	5.22 0.05 0.00 N	13.37 0.11 0.00 N	26.27 0.20 0.00 N	39.03 0.37 0.00 N	37.62 0.59 0.00 N	38.58 0.74 0.00 N	34.18 0.71 0.00 N	37.64 0.82 0.00 N	37.24 0.85 0.00 N	36.71 0.91 0.00 N	36.73 1.01 -0.03 N	38.10 1.09 0.00 N	37.43 0.93 0.00 N	37.58 0.97 0.00 N	26.43 0.03 -19.78 N	40.52 0.72 -1.23 N	37.75 0.82 0.00 N	32.88 0.84 0.00 N	35.91 0.69 0.00 N	30.68 0.49 0.00 N	26.33 0.15 0.00 N	
BURROWS___LYONSDAL 23803	32.70 0.01 0.00 N	24.59 -0.06 0.00 N	5.13 -0.01 0.00 N	5.16 -0.02 0.00 N	13.20 -0.07 0.00 N	26.05 -0.03 0.00 N	38.82 0.17 0.00 N	37.26 0.22 0.00 N	38.12 0.28 0.00 N	33.81 0.34 0.00 N	37.25 0.42 0.00 N	36.92 0.53 0.00 N	36.26 0.46 0.00 N	36.11 0.41 0.00 N	37.47 0.46 0.00 N	36.96 0.47 0.00 N	37.05 0.44 0.00 N	6.69 0.07 0.00 N	39.05 0.48 0.00 N	37.50 0.58 0.00 N	32.48 0.44 0.00 N	35.58 0.35 0.00 N	30.39 0.21 0.00 N	26.20 0.02 0.00 N	
CAITHNESS_CC_1 323624	35.22 2.52 0.00 N	26.65 2.00 0.00 N	5.54 0.41 0.00 N	5.60 0.42 0.00 N	14.37 1.10 0.00 N	28.36 2.29 0.00 N	42.21 3.56 0.00 N	40.65 3.62 0.00 N	42.02 4.18 0.00 N	37.68 4.20 -0.01 N	42.33 4.85 -0.65 N	41.20 4.80 -0.01 N	40.68 4.82 -0.05 N	45.21 4.96 -4.55 N	41.85 4.84 0.00 N	40.90 4.40 0.00 N	41.24 4.63 0.00 N	67.76 1.02 -60.12 N	46.71 4.41 -3.73 N	41.40 4.48 0.00 N	43.61 3.99 -7.58 N	40.37 4.31 -0.83 N	34.02 3.35 -0.49 N	28.64 2.46 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	35.10 2.41 0.00 N	26.55 1.90 0.00 N	5.52 0.38 0.00 N	5.58 0.40 0.00 N	14.31 1.04 0.00 N	28.22 2.15 0.00 N	42.07 3.42 0.00 N	40.85 3.81 0.00 N	42.13 4.29 0.00 N	37.75 4.24 -0.04 N	42.44 4.93 -0.68 N	41.26 4.86 -0.01 N	40.90 4.89 -0.21 N	56.67 5.03 -15.94 N	41.89 4.88 0.00 N	40.96 4.46 0.00 N	41.28 4.67 0.00 N	67.77 1.03 -60.12 N	46.76 4.46 -3.73 N	41.36 4.44 0.00 N	43.66 4.04 -7.58 N	40.98 4.62 -1.14 N	34.32 3.64 -0.49 N	28.82 2.64 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	35.10 2.41 0.00 N	26.55 1.90 0.00 N	5.52 0.38 0.00 N	5.58 0.40 0.00 N	14.31 1.04 0.00 N	28.22 2.15 0.00 N	42.07 3.42 0.00 N	40.85 3.81 0.00 N	42.13 4.29 0.00 N	37.75 4.24 -0.04 N	42.44 4.93 -0.68 N	41.26 4.86 -0.01 N	40.90 4.89 -0.21 N	56.67 5.03 -15.94 N	41.89 4.88 0.00 N	40.96 4.46 0.00 N	41.28 4.67 0.00 N	67.77 1.03 -60.12 N	46.76 4.46 -3.73 N	41.36 4.44 0.00 N	43.66 4.04 -7.58 N	40.98 4.62 -1.14 N	34.32 3.64 -0.49 N	28.82 2.64 0.00 N	
CALPINE_BP_GT1 23823	35.10 2.41 0.00 N	26.55 1.90 0.00 N	5.52 0.38 0.00 N	5.58 0.40 0.00 N	14.31 1.04 0.00 N	28.22 2.15 0.00 N	42.07 3.42 0.00 N	40.85 3.81 0.00 N	42.13 4.29 0.00 N	37.75 4.24 -0.04 N	42.44 4.93 -0.68 N	41.26 4.86 -0.01 N	40.90 4.89 -0.21 N	56.67 5.03 -15.94 N	41.89 4.88 0.00 N	40.96 4.46 0.00 N	41.28 4.67 0.00 N	67.77 1.03 -60.12 N	46.76 4.46 -3.73 N	41.36 4.44 0.00 N	43.66 4.04 -7.58 N	40.98 4.62 -1.14 N	34.32 3.64 -0.49 N	28.82 2.64 0.00 N	
CALSPAN___DRP	31.78	23.82	5.04	5.06	12.79	25.08	37.12	35.77	36.29	32.01	35.05	34.58	34.18	33.87	35.11	34.40	34.40	15.59	36.32	34.58	30.77	33.46	29.04	25.09	

24200	-0.91 0.00 N	-0.83 0.00 N	-0.10 0.00 N	-0.12 0.00 N	-0.48 0.00 N	-0.99 0.00 N	-1.53 0.00 N	-1.27 0.00 N	-1.55 0.00 N	-1.46 0.00 N	-1.77 0.00 N	-1.82 0.00 N	-1.62 0.00 N	-1.84 -0.01 N	-1.90 0.00 N	-2.10 0.00 N	-2.21 0.00 N	-1.00 -9.97 N	-2.87 -0.63 N	-2.34 0.00 N	-1.27 0.00 N	-1.76 0.00 N	-1.14 0.00 N	-1.08 0.00 N
CANDIGU_WT_PWR 323617	32.54 -0.16 0.00 N	24.40 -0.25 0.00 N	5.11 -0.03 0.00 N	5.18 0.00 0.00 N	13.18 -0.08 0.00 N	25.86 -0.21 0.00 N	38.39 -0.26 0.00 N	37.12 0.09 0.00 N	38.08 0.24 0.00 N	33.63 0.15 0.00 N	36.81 -0.01 0.00 N	36.53 0.14 0.00 N	36.02 0.22 0.00 N	35.89 0.17 -0.02 N	37.25 0.23 0.00 N	36.45 -0.05 0.00 N	36.34 -0.28 0.00 N	19.43 -0.59 -13.39 N	38.74 -0.68 -0.84 N	36.52 -0.41 0.00 N	32.37 0.34 0.00 N	35.37 0.15 0.00 N	30.34 0.15 0.00 N	25.99 -0.19 0.00 N
CARR STREET_E_SYR 24060	32.51 -0.19 0.00 N	24.48 -0.17 0.00 N	5.11 -0.03 0.00 N	5.15 -0.04 0.00 N	13.18 -0.09 0.00 N	25.94 -0.13 0.00 N	38.54 -0.11 0.00 N	37.07 0.04 0.00 N	37.90 0.07 0.00 N	33.63 0.16 0.00 N	37.00 0.17 0.00 N	36.58 0.19 0.00 N	36.05 0.25 0.00 N	35.94 0.24 -0.01 N	37.22 0.21 0.00 N	36.64 0.14 0.00 N	36.78 0.17 0.00 N	11.60 -0.07 -5.05 N	38.84 -0.05 -0.31 N	37.01 0.09 0.00 N	32.25 0.21 0.00 N	35.24 0.01 0.00 N	30.13 -0.05 0.00 N	25.99 -0.19 0.00 N
CARTHAGE___PAPER 23857	32.62 -0.08 0.00 N	24.46 -0.18 0.00 N	5.10 -0.03 0.00 N	5.14 -0.05 0.00 N	13.10 -0.17 0.00 N	25.91 -0.16 0.00 N	38.74 0.09 0.00 N	37.26 0.22 0.00 N	38.11 0.27 0.00 N	33.76 0.28 0.00 N	37.18 0.35 0.00 N	36.87 0.48 0.00 N	36.17 0.37 0.00 N	36.01 0.31 0.00 N	37.33 0.32 0.00 N	36.73 0.24 0.00 N	36.80 0.19 0.00 N	8.22 0.03 -1.57 N	39.04 0.37 -0.10 N	37.45 0.53 0.00 N	32.38 0.34 0.00 N	35.45 0.23 0.00 N	30.26 0.08 0.00 N	26.04 -0.13 0.00 N
CE_DUNWOOD___DRP 24194	34.49 1.80 0.00 N	26.06 1.41 0.00 N	5.41 0.27 0.00 N	5.47 0.28 0.00 N	14.01 0.75 0.00 N	27.66 1.59 0.00 N	41.26 2.61 0.00 N	40.08 3.04 0.00 N	41.23 3.39 0.00 N	36.88 3.40 0.00 N	40.82 3.99 0.00 N	40.36 3.97 0.00 N	39.82 4.02 0.00 N	40.08 4.23 -0.16 N	41.43 4.42 0.00 N	40.58 4.08 0.00 N	40.83 4.22 0.00 N	67.42 0.79 -60.01 N	46.28 3.99 -3.72 N	40.82 3.90 0.00 N	35.49 3.45 0.00 N	38.74 3.52 0.00 N	32.91 2.73 0.00 N	28.10 1.92 0.00 N
CE_MILLWOOD___DRP 24193	34.43 1.73 0.00 N	26.02 1.37 0.00 N	5.40 0.26 0.00 N	5.46 0.28 0.00 N	13.99 0.73 0.00 N	27.61 1.54 0.00 N	41.19 2.54 0.00 N	39.99 2.95 0.00 N	41.12 3.29 0.00 N	36.77 3.30 0.00 N	40.70 3.87 0.00 N	40.24 3.84 0.00 N	39.69 3.89 0.00 N	39.97 4.11 -0.16 N	41.32 4.30 0.00 N	40.47 3.97 0.00 N	40.71 4.10 0.00 N	67.23 0.78 -59.83 N	46.16 3.87 -3.71 N	40.71 3.79 0.00 N	35.39 3.35 0.00 N	38.64 3.41 0.00 N	32.83 2.65 0.00 N	28.02 1.85 0.00 N
CE_NYC2_DRP 24202	34.68 1.99 0.00 N	26.20 1.55 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.80 1.73 0.00 N	41.54 2.88 0.00 N	40.43 3.40 0.00 N	41.62 3.78 0.00 N	37.26 3.78 0.00 N	41.27 4.44 0.00 N	40.78 4.38 0.00 N	40.22 4.42 0.00 N	40.50 4.64 -0.16 N	41.80 4.79 0.00 N	40.94 4.44 0.00 N	41.19 4.58 0.00 N	67.66 0.94 -60.10 N	46.65 4.35 -3.73 N	41.17 4.25 0.00 N	35.84 3.80 0.00 N	39.11 3.89 0.00 N	33.23 3.05 0.00 N	28.34 2.16 0.00 N
CE_NYC_DRP 24195	34.65 1.96 0.00 N	26.17 1.53 0.00 N	5.43 0.29 0.00 N	5.49 0.30 0.00 N	14.07 0.80 0.00 N	27.78 1.70 0.00 N	41.48 2.82 0.00 N	40.34 3.31 0.00 N	41.53 3.70 0.00 N	37.20 3.73 0.00 N	41.21 4.38 0.00 N	40.73 4.34 0.00 N	40.18 4.38 0.00 N	40.46 4.61 -0.16 N	41.82 4.81 0.00 N	40.97 4.47 0.00 N	41.23 4.62 0.00 N	67.64 0.91 -60.10 N	46.67 4.37 -3.73 N	41.18 4.26 0.00 N	35.80 3.76 0.00 N	39.05 3.83 0.00 N	33.18 2.99 0.00 N	28.28 2.10 0.00 N
CHAFFEE___LFGE 323603	32.24 -0.46 0.00 N	24.11 -0.54 0.00 N	5.10 -0.04 0.00 N	5.13 -0.05 0.00 N	12.97 -0.29 0.00 N	25.26 -0.81 0.00 N	37.55 -1.10 0.00 N	36.28 -0.75 0.00 N	36.83 -1.01 0.00 N	32.61 -0.87 0.00 N	35.75 -1.08 0.00 N	35.28 -1.12 0.00 N	34.84 -0.97 0.00 N	34.56 -1.15 -0.01 N	35.87 -1.14 0.00 N	35.10 -1.41 0.00 N	35.00 -1.61 0.00 N	15.94 -0.87 -10.19 N	37.02 -2.20 -0.64 N	35.26 -1.67 0.00 N	31.36 -0.68 0.00 N	34.14 -1.09 0.00 N	29.78 -0.40 0.00 N	25.58 -0.59 0.00 N
CHATEAUG_WT_PWR 323614	32.68 -0.01 0.00 N	24.56 -0.08 0.00 N	5.12 -0.02 0.00 N	5.16 -0.03 0.00 N	13.16 -0.11 0.00 N	25.83 -0.24 0.00 N	38.48 -0.17 0.00 N	36.53 -0.51 0.00 N	37.16 -0.68 0.00 N	32.80 -0.68 0.00 N	35.92 -0.90 0.00 N	35.60 -0.80 0.00 N	35.14 -0.66 0.00 N	34.87 -0.83 0.00 N	36.24 -0.77 0.00 N	35.80 -0.70 0.00 N	35.64 -0.97 0.00 N	6.49 -0.14 0.00 N	37.96 -0.61 0.00 N	36.19 -0.73 0.00 N	31.27 -0.77 0.00 N	34.71 -0.51 0.00 N	29.87 -0.31 0.00 N	26.12 -0.05 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.50 -0.19 0.00 N	24.41 -0.24 0.00 N	5.09 -0.05 0.00 N	5.12 -0.06 0.00 N	13.06 -0.21 0.00 N	25.65 -0.42 0.00 N	38.23 -0.42 0.00 N	36.27 -0.77 0.00 N	36.99 -0.85 0.00 N	32.61 -0.87 0.00 N	35.67 -1.16 0.00 N	35.32 -1.07 0.00 N	34.81 -0.99 0.00 N	34.53 -1.16 0.00 N	35.88 -1.14 0.00 N	35.44 -1.06 0.00 N	35.31 -1.30 0.00 N	6.44 -0.18 0.00 N	37.68 -0.89 0.00 N	35.93 -1.00 0.00 N	31.03 -1.00 0.00 N	34.51 -0.72 0.00 N	29.68 -0.50 0.00 N	25.99 -0.18 0.00 N
CHAUTAUQUA___LFGE 323629	31.74 -0.96 0.00 N	23.74 -0.90 0.00 N	4.99 -0.14 0.00 N	5.06 -0.12 0.00 N	12.84 -0.43 0.00 N	25.13 -0.95 0.00 N	37.24 -1.41 0.00 N	35.85 -1.19 0.00 N	36.56 -1.28 0.00 N	32.28 -1.20 0.00 N	35.36 -1.46 0.00 N	34.81 -1.58 0.00 N	34.30 -1.50 0.00 N	34.27 -1.44 -0.01 N	35.79 -1.22 0.00 N	35.03 -1.47 0.00 N	35.05 -1.57 0.00 N	16.78 -0.79 -10.95 N	37.06 -2.19 -0.69 N	35.21 -1.72 0.00 N	31.10 -0.94 0.00 N	33.90 -1.32 0.00 N	29.32 -0.86 0.00 N	25.14 -1.04 0.00 N
CH_MIDHUDSON___DRP 24192	34.41 1.71 0.00 N	26.01 1.36 0.00 N	5.40 0.26 0.00 N	5.46 0.28 0.00 N	14.00 0.74 0.00 N	27.61 1.54 0.00 N	41.12 2.47 0.00 N	39.88 2.84 0.00 N	40.98 3.14 0.00 N	36.64 3.16 0.00 N	40.53 3.70 0.00 N	40.07 3.67 0.00 N	39.51 3.72 0.00 N	39.73 3.91 -0.12 N	41.10 4.09 0.00 N	40.26 3.76 0.00 N	40.50 3.89 0.00 N	72.09 0.72 -64.74 N	46.29 3.70 -4.02 N	40.54 3.62 0.00 N	35.23 3.20 0.00 N	38.49 3.27 0.00 N	32.71 2.53 0.00 N	27.94 1.77 0.00 N
CH_MISC_IPPS 23765	34.59 1.90 0.00 N	26.14 1.49 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.68 0.00 N	41.42 2.77 0.00 N	40.18 3.15 0.00 N	41.33 3.50 0.00 N	36.98 3.50 0.00 N	40.92 4.10 0.00 N	40.47 4.08 0.00 N	39.91 4.11 0.00 N	40.14 4.31 -0.13 N	41.52 4.51 0.00 N	40.61 4.11 0.00 N	40.85 4.24 0.00 N	69.42 0.80 -62.00 N	46.47 4.05 -3.85 N	40.90 3.98 0.00 N	35.55 3.51 0.00 N	38.81 3.58 0.00 N	32.95 2.77 0.00 N	28.13 1.95 0.00 N

CH_RES_BVR_FALLS 23983	32.55 -0.14 0.00 N	24.51 -0.14 0.00 N	5.11 -0.03 0.00 N	5.15 -0.04 0.00 N	13.17 -0.09 0.00 N	25.91 -0.17 0.00 N	38.37 -0.28 0.00 N	36.67 -0.36 0.00 N	37.48 -0.35 0.00 N	33.01 -0.46 0.00 N	36.51 -0.32 0.00 N	36.08 -0.31 0.00 N	35.18 -0.62 0.00 N	34.98 -0.72 0.00 N	36.47 -0.54 0.00 N	36.13 -0.37 0.00 N	36.23 -0.38 0.00 N	1.73 -0.01 4.88 N	37.88 -0.39 0.30 N	36.16 -0.76 0.00 N	31.41 -0.63 0.00 N	34.87 -0.35 0.00 N	29.84 -0.34 0.00 N	25.98 -0.20 0.00 N
CH_RES_NIAGARA 23895	31.69 -1.00 0.00 N	23.79 -0.86 0.00 N	5.04 -0.10 0.00 N	5.04 -0.14 0.00 N	12.75 -0.52 0.00 N	25.01 -1.06 0.00 N	36.87 -0.17 0.00 N	35.45 -1.58 0.00 N	35.86 -1.98 0.00 N	31.58 -1.89 0.00 N	34.55 -2.27 0.00 N	34.06 -2.33 0.00 N	33.68 -2.12 0.00 N	33.23 -2.48 -0.01 N	34.34 -2.67 0.00 N	33.68 -2.82 0.00 N	33.72 -2.89 0.00 N	14.58 -1.15 -9.10 N	35.52 -3.62 -0.57 N	33.88 -3.04 0.00 N	30.23 -1.81 0.00 N	32.84 -2.39 0.00 N	28.62 -1.56 0.00 N	24.88 -1.30 0.00 N
CH_RES_SYRACUSE 23985	32.59 -0.11 0.00 N	24.54 -0.11 0.00 N	5.12 -0.01 0.00 N	5.17 -0.02 0.00 N	13.22 -0.05 0.00 N	26.06 -0.02 0.00 N	38.74 0.08 0.00 N	37.20 0.17 0.00 N	38.00 0.16 0.00 N	33.70 0.23 0.00 N	37.07 0.24 0.00 N	36.65 0.25 0.00 N	36.09 0.29 0.00 N	35.98 0.28 -0.01 N	37.26 0.25 0.00 N	36.68 0.18 0.00 N	36.82 0.21 0.00 N	12.44 -0.07 -5.89 N	38.96 0.03 -0.36 N	37.10 0.18 0.00 N	32.33 0.29 0.00 N	35.31 0.08 0.00 N	30.19 0.01 0.00 N	26.05 -0.13 0.00 N
CLINTON_WT_PWR 323605	32.68 -0.01 0.00 N	24.56 -0.08 0.00 N	5.12 -0.02 0.00 N	5.16 -0.03 0.00 N	13.16 -0.11 0.00 N	25.83 -0.24 0.00 N	38.48 -0.17 0.00 N	36.53 -0.51 0.00 N	37.16 -0.68 0.00 N	32.80 -0.68 0.00 N	35.92 -0.90 0.00 N	35.60 -0.80 0.00 N	35.14 -0.66 0.00 N	34.87 -0.83 0.00 N	36.24 -0.77 0.00 N	35.80 -0.70 0.00 N	35.64 -0.97 0.00 N	6.49 -0.14 0.00 N	37.96 -0.61 0.00 N	36.19 -0.73 0.00 N	31.27 -0.77 0.00 N	34.71 -0.51 0.00 N	29.87 -0.31 0.00 N	26.12 -0.05 0.00 N
CLINTON__LFGE 323618	32.97 0.28 0.00 N	24.81 0.15 0.00 N	5.17 0.03 0.00 N	5.20 0.03 0.00 N	13.29 0.02 0.00 N	26.05 -0.03 0.00 N	38.85 0.20 0.00 N	37.03 0.00 0.00 N	37.56 -0.28 0.00 N	33.15 -0.32 0.00 N	36.35 -0.47 0.00 N	35.95 -0.44 0.00 N	35.48 -0.32 0.00 N	35.21 -0.49 0.00 N	36.61 -0.40 0.00 N	36.19 -0.31 0.00 N	36.04 -0.57 0.00 N	6.52 -0.10 0.00 N	38.18 -0.39 0.00 N	36.42 -0.50 0.00 N	31.47 -0.57 0.00 N	34.98 -0.25 0.00 N	30.11 -0.07 0.00 N	26.29 0.12 0.00 N
COLONIE_LFGE__ 323577	33.66 0.97 0.00 N	25.61 0.96 0.00 N	5.34 0.20 0.00 N	5.41 0.22 0.00 N	13.93 0.66 0.00 N	27.13 1.06 0.00 N	39.62 0.96 0.00 N	38.09 1.06 0.00 N	39.02 1.19 0.00 N	34.75 1.28 0.00 N	38.29 1.47 0.00 N	37.78 1.39 0.00 N	37.13 1.33 0.00 N	37.08 1.41 0.03 N	38.54 1.53 0.00 N	38.01 1.51 0.00 N	38.19 1.58 0.00 N	89.77 0.21 -82.94 N	45.14 1.43 -5.14 N	38.21 1.29 0.00 N	33.06 1.03 0.00 N	36.44 1.21 0.00 N	31.12 0.94 0.00 N	26.78 0.60 0.00 N
CORNELL____ 23752	32.76 0.07 0.00 N	24.63 -0.02 0.00 N	5.14 0.00 0.00 N	5.19 0.01 0.00 N	13.27 0.00 0.00 N	26.09 0.02 0.00 N	38.72 0.06 0.00 N	37.21 0.18 0.00 N	38.10 0.27 0.00 N	33.99 0.52 0.00 N	37.25 0.42 0.00 N	36.85 0.45 0.00 N	36.38 0.58 0.00 N	36.24 0.53 -0.02 N	37.44 0.43 0.00 N	36.82 0.32 0.00 N	36.95 0.34 0.00 N	18.14 -0.21 -11.73 N	39.26 0.01 -0.68 N	37.32 0.40 0.00 N	32.67 0.63 0.00 N	35.60 0.38 0.00 N	30.45 0.26 0.00 N	26.24 0.06 0.00 N
COXSACKIE__GT 23611	35.07 2.37 0.00 N	26.53 1.88 0.00 N	5.52 0.38 0.00 N	5.58 0.40 0.00 N	14.34 1.08 0.00 N	28.20 2.13 0.00 N	41.82 3.17 0.00 N	40.39 3.36 0.00 N	41.38 3.55 0.00 N	36.91 3.43 0.00 N	40.73 3.90 0.00 N	40.22 3.83 0.00 N	39.60 3.80 0.00 N	39.70 3.91 -0.10 N	41.09 4.08 0.00 N	40.33 3.83 0.00 N	40.54 3.93 0.00 N	75.05 0.70 -67.72 N	46.66 3.89 -4.20 N	40.74 3.82 0.00 N	35.33 3.29 0.00 N	38.66 3.44 0.00 N	32.91 2.73 0.00 N	28.22 2.05 0.00 N
CRESCENT__HYD 24018	33.66 0.97 0.00 N	25.61 0.96 0.00 N	5.34 0.20 0.00 N	5.41 0.22 0.00 N	13.93 0.66 0.00 N	27.13 1.06 0.00 N	39.62 0.96 0.00 N	38.09 1.06 0.00 N	39.02 1.19 0.00 N	34.75 1.28 0.00 N	38.29 1.47 0.00 N	37.78 1.39 0.00 N	37.13 1.33 0.00 N	37.08 1.41 0.03 N	38.54 1.53 0.00 N	38.01 1.51 0.00 N	38.19 1.58 0.00 N	89.77 0.21 -82.94 N	45.14 1.43 -5.14 N	38.21 1.29 0.00 N	33.06 1.03 0.00 N	36.44 1.21 0.00 N	31.12 0.94 0.00 N	26.78 0.60 0.00 N
CRUCIBLE_METL_DRP 24180	32.59 -0.11 0.00 N	24.54 -0.11 0.00 N	5.12 -0.01 0.00 N	5.17 -0.02 0.00 N	13.22 -0.05 0.00 N	26.06 -0.02 0.00 N	38.74 0.08 0.00 N	37.20 0.17 0.00 N	38.00 0.16 0.00 N	33.70 0.23 0.00 N	37.07 0.24 0.00 N	36.65 0.25 0.00 N	36.09 0.29 0.00 N	35.98 0.28 -0.01 N	37.26 0.25 0.00 N	36.68 0.18 0.00 N	36.82 0.21 0.00 N	12.44 -0.07 -5.89 N	38.96 0.03 -0.36 N	37.10 0.18 0.00 N	32.33 0.29 0.00 N	35.31 0.08 0.00 N	30.19 0.01 0.00 N	26.05 -0.13 0.00 N
DANC__LFGE 323619	32.71 0.01 0.00 N	24.52 -0.12 0.00 N	5.12 -0.02 0.00 N	5.15 -0.03 0.00 N	13.15 -0.12 0.00 N	26.03 -0.04 0.00 N	38.94 0.29 0.00 N	37.52 0.49 0.00 N	38.38 0.54 0.00 N	34.00 0.53 0.00 N	37.45 0.62 0.00 N	37.12 0.73 0.00 N	36.44 0.64 0.00 N	36.26 0.57 0.00 N	37.58 0.57 0.00 N	36.95 0.45 0.00 N	37.02 0.41 0.00 N	8.64 0.06 -1.96 N	39.27 0.58 -0.12 N	37.68 0.76 0.00 N	32.62 0.58 0.00 N	35.65 0.42 0.00 N	30.37 0.19 0.00 N	26.11 -0.07 0.00 N
DANSKAMMER__1 23586	34.59 1.90 0.00 N	26.14 1.49 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.68 0.00 N	41.42 2.77 0.00 N	40.18 3.15 0.00 N	41.33 3.50 0.00 N	36.98 3.50 0.00 N	40.92 4.10 0.00 N	40.47 4.08 0.00 N	39.91 4.11 0.00 N	40.14 4.31 -0.13 N	41.52 4.51 0.00 N	40.61 4.11 0.00 N	40.85 4.24 0.00 N	69.42 0.80 -62.00 N	46.47 4.05 -3.85 N	40.90 3.98 0.00 N	35.55 3.51 0.00 N	38.81 3.58 0.00 N	32.95 2.77 0.00 N	28.13 1.95 0.00 N
DANSKAMMER__2 23589	34.59 1.90 0.00 N	26.14 1.49 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.68 0.00 N	41.42 2.77 0.00 N	40.18 3.15 0.00 N	41.33 3.50 0.00 N	36.98 3.50 0.00 N	40.92 4.10 0.00 N	40.47 4.08 0.00 N	39.91 4.11 0.00 N	40.14 4.31 -0.13 N	41.52 4.51 0.00 N	40.61 4.11 0.00 N	40.85 4.24 0.00 N	69.42 0.80 -62.00 N	46.47 4.05 -3.85 N	40.90 3.98 0.00 N	35.55 3.51 0.00 N	38.81 3.58 0.00 N	32.95 2.77 0.00 N	28.13 1.95 0.00 N
DANSKAMMER__3 23590	34.59 1.90 0.00 N	26.14 1.49 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.68 0.00 N	41.42 2.77 0.00 N	40.18 3.15 0.00 N	41.33 3.50 0.00 N	36.98 3.50 0.00 N	40.92 4.10 0.00 N	40.47 4.08 0.00 N	39.91 4.11 0.00 N	40.14 4.31 -0.13 N	41.52 4.51 0.00 N	40.61 4.11 0.00 N	40.85 4.24 0.00 N	69.42 0.80 -62.00 N	46.47 4.05 -3.85 N	40.90 3.98 0.00 N	35.55 3.51 0.00 N	38.81 3.58 0.00 N	32.95 2.77 0.00 N	28.13 1.95 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	34.59 1.90 0.00 N	26.14 1.49 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.68 0.00 N	41.42 2.77 0.00 N	40.18 3.15 0.00 N	41.33 3.50 0.00 N	36.98 3.50 0.00 N	40.92 4.10 0.00 N	40.47 4.08 0.00 N	39.91 4.11 0.00 N	40.14 4.31 -0.13 N	41.52 4.51 0.00 N	40.61 4.11 0.00 N	40.85 4.24 0.00 N	69.42 0.80 -62.00 N	46.47 4.05 -3.85 N	40.90 3.98 0.00 N	35.55 3.51 0.00 N	38.81 3.58 0.00 N	32.95 2.77 0.00 N	28.13 1.95 0.00 N	
DANSKAMMER___DIESEL 23592	34.59 1.90 0.00 N	26.14 1.49 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.68 0.00 N	41.42 2.77 0.00 N	40.18 3.15 0.00 N	41.33 3.50 0.00 N	36.98 3.50 0.00 N	40.92 4.10 0.00 N	40.47 4.08 0.00 N	39.91 4.11 0.00 N	40.14 4.31 -0.13 N	41.52 4.51 0.00 N	40.61 4.11 0.00 N	40.85 4.24 0.00 N	69.42 0.80 -62.00 N	46.47 4.05 -3.85 N	40.90 3.98 0.00 N	35.55 3.51 0.00 N	38.81 3.58 0.00 N	32.95 2.77 0.00 N	28.13 1.95 0.00 N	
DASHVILLE___HYD 23610	34.03 1.34 0.00 N	25.76 1.11 0.00 N	5.35 0.21 0.00 N	5.40 0.22 0.00 N	13.83 0.56 0.00 N	27.30 1.23 0.00 N	40.75 2.09 0.00 N	39.53 2.50 0.00 N	40.52 2.68 0.00 N	36.25 2.77 0.00 N	40.11 3.28 0.00 N	39.66 3.27 0.00 N	39.13 3.33 0.00 N	39.36 3.53 -0.13 N	40.70 3.69 0.00 N	39.78 3.28 0.00 N	40.03 3.42 0.00 N	69.87 0.64 -62.61 N	45.70 3.25 -3.88 N	40.04 3.12 0.00 N	34.87 2.83 0.00 N	38.08 2.86 0.00 N	32.34 2.16 0.00 N	27.60 1.43 0.00 N	
DELAWARE___LFGE 323621	33.42 0.73 0.00 N	25.21 0.57 0.00 N	5.25 0.11 0.00 N	5.30 0.12 0.00 N	13.59 0.33 0.00 N	26.73 0.66 0.00 N	39.81 1.16 0.00 N	38.39 1.36 0.00 N	39.29 1.45 0.00 N	34.84 1.36 0.00 N	38.43 1.60 0.00 N	37.99 1.60 0.00 N	37.42 1.63 0.00 N	37.44 1.71 -0.03 N	38.81 1.80 0.00 N	38.27 1.77 0.00 N	38.42 1.81 0.00 N	31.39 0.29 -24.48 N	41.80 1.71 -1.52 N	38.64 1.72 0.00 N	33.57 1.53 0.00 N	36.71 1.49 0.00 N	31.33 1.15 0.00 N	26.91 0.74 0.00 N	
DOGLEVILLE___HYD 23807	33.53 0.84 0.00 N	25.41 0.76 0.00 N	5.26 0.12 0.00 N	5.31 0.13 0.00 N	13.85 0.59 0.00 N	26.76 0.68 0.00 N	39.53 0.87 0.00 N	38.03 1.00 0.00 N	38.93 1.10 0.00 N	34.67 1.19 0.00 N	38.51 1.68 0.00 N	38.04 1.65 0.00 N	37.48 1.68 0.00 N	37.49 1.79 0.00 N	38.93 1.92 0.00 N	38.43 1.93 0.00 N	38.53 1.92 0.00 N	4.18 -0.03 2.42 N	40.20 1.78 0.15 N	39.04 2.12 0.00 N	33.73 1.69 0.00 N	36.89 1.67 0.00 N	31.71 1.53 0.00 N	26.84 0.67 0.00 N	
DUNKIRK___1 23563	31.56 -1.14 0.00 N	23.61 -1.04 0.00 N	4.97 -0.17 0.00 N	5.03 -0.15 0.00 N	12.77 -0.50 0.00 N	24.99 -1.09 0.00 N	37.00 -1.65 0.00 N	35.60 -1.44 0.00 N	36.30 -1.54 0.00 N	32.04 -1.43 0.00 N	35.09 -1.73 0.00 N	34.53 -1.86 0.00 N	34.02 -1.78 0.00 N	33.99 -1.73 -0.01 N	35.49 -1.52 0.00 N	34.74 -1.76 0.00 N	34.78 -1.83 0.00 N	16.64 -0.84 -10.86 N	36.78 -2.48 -0.68 N	34.94 -1.98 0.00 N	30.87 -1.17 0.00 N	33.66 -1.57 0.00 N	29.11 -1.08 0.00 N	24.98 -1.19 0.00 N	
DUNKIRK___2 23564	31.56 -1.14 0.00 N	23.61 -1.04 0.00 N	4.97 -0.17 0.00 N	5.03 -0.15 0.00 N	12.77 -0.50 0.00 N	24.99 -1.09 0.00 N	37.00 -1.65 0.00 N	35.60 -1.44 0.00 N	36.30 -1.54 0.00 N	32.04 -1.43 0.00 N	35.09 -1.73 0.00 N	34.53 -1.86 0.00 N	34.02 -1.78 0.00 N	33.99 -1.73 -0.01 N	35.49 -1.52 0.00 N	34.74 -1.76 0.00 N	34.78 -1.83 0.00 N	16.64 -0.84 -10.86 N	36.78 -2.48 -0.68 N	34.94 -1.98 0.00 N	30.87 -1.17 0.00 N	33.66 -1.57 0.00 N	29.11 -1.08 0.00 N	24.98 -1.19 0.00 N	
DUNKIRK___3 23565	31.55 -1.14 0.00 N	23.61 -1.04 0.00 N	4.97 -0.16 0.00 N	5.03 -0.15 0.00 N	12.76 -0.50 0.00 N	24.99 -1.09 0.00 N	36.98 -1.67 0.00 N	35.58 -1.45 0.00 N	36.27 -1.57 0.00 N	32.01 -1.46 0.00 N	35.07 -1.76 0.00 N	34.53 -1.87 0.00 N	34.03 -1.77 0.00 N	33.95 -1.76 -0.01 N	35.34 -1.67 0.00 N	34.65 -1.85 0.00 N	34.69 -1.92 0.00 N	16.61 -0.85 -10.84 N	36.70 -2.55 -0.68 N	34.86 -2.06 0.00 N	30.82 -1.22 0.00 N	33.60 -1.62 0.00 N	29.05 -1.13 0.00 N	24.96 -1.21 0.00 N	
DUNKIRK___4 23566	31.55 -1.14 0.00 N	23.61 -1.04 0.00 N	4.97 -0.16 0.00 N	5.03 -0.15 0.00 N	12.76 -0.50 0.00 N	24.99 -1.09 0.00 N	36.98 -1.67 0.00 N	35.58 -1.45 0.00 N	36.27 -1.57 0.00 N	32.01 -1.46 0.00 N	35.07 -1.76 0.00 N	34.53 -1.87 0.00 N	34.03 -1.77 0.00 N	33.95 -1.76 -0.01 N	35.34 -1.67 0.00 N	34.65 -1.85 0.00 N	34.69 -1.92 0.00 N	16.61 -0.85 -10.84 N	36.70 -2.55 -0.68 N	34.86 -2.06 0.00 N	30.82 -1.22 0.00 N	33.60 -1.62 0.00 N	29.05 -1.13 0.00 N	24.96 -1.21 0.00 N	
EAST HAMPTON___GT 23717	37.20 4.51 0.00 N	28.12 3.48 0.00 N	5.86 0.72 0.00 N	5.92 0.74 0.00 N	15.22 1.96 0.00 N	30.12 4.05 0.00 N	44.96 6.30 0.00 N	43.24 6.21 0.00 N	44.83 6.99 0.00 N	40.43 6.95 -0.01 N	45.57 8.09 -0.65 N	44.57 8.17 -0.01 N	44.10 8.24 -0.05 N	48.68 8.39 -4.59 N	45.36 8.35 0.00 N	44.31 7.81 0.00 N	44.68 8.07 0.00 N	68.36 1.62 -60.12 N	50.22 7.92 -3.73 N	44.86 7.94 0.00 N	46.53 6.91 -7.58 N	43.26 7.20 -0.83 N	36.12 5.45 -0.49 N	30.26 4.09 0.00 N	
EAST RIVER___6 23660	34.61 1.91 0.00 N	26.14 1.49 0.00 N	5.42 0.28 0.00 N	5.48 0.30 0.00 N	14.05 0.78 0.00 N	27.75 1.67 0.00 N	41.44 2.79 0.00 N	40.34 3.30 0.00 N	41.51 3.68 0.00 N	37.18 3.70 0.00 N	41.19 4.37 0.00 N	40.73 4.34 0.00 N	40.18 4.38 0.00 N	40.45 4.60 -0.16 N	41.81 4.79 0.00 N	40.96 4.46 0.00 N	41.22 4.61 0.00 N	67.63 0.90 -60.10 N	46.65 4.35 -3.73 N	41.16 4.24 0.00 N	35.78 3.74 0.00 N	39.03 3.81 0.00 N	33.15 2.97 0.00 N	28.25 2.08 0.00 N	
EAST RIVER___7 23524	34.61 1.91 0.00 N	26.14 1.49 0.00 N	5.42 0.28 0.00 N	5.48 0.30 0.00 N	14.05 0.78 0.00 N	27.75 1.67 0.00 N	41.44 2.79 0.00 N	40.34 3.30 0.00 N	41.51 3.68 0.00 N	37.18 3.70 0.00 N	41.19 4.37 0.00 N	40.73 4.34 0.00 N	40.18 4.38 0.00 N	40.45 4.60 -0.16 N	41.81 4.79 0.00 N	40.96 4.46 0.00 N	41.22 4.61 0.00 N	67.63 0.90 -60.10 N	46.65 4.35 -3.73 N	41.16 4.24 0.00 N	35.78 3.74 0.00 N	39.03 3.81 0.00 N	33.15 2.97 0.00 N	28.25 2.08 0.00 N	
EAST_HAMPTON___DIESEL 23722	37.20 4.51 0.00 N	28.12 3.48 0.00 N	5.86 0.72 0.00 N	5.92 0.74 0.00 N	15.22 1.96 0.00 N	30.12 4.05 0.00 N	44.96 6.30 0.00 N	43.24 6.21 0.00 N	44.83 6.99 0.00 N	40.43 6.95 -0.01 N	45.57 8.09 -0.65 N	44.57 8.17 -0.01 N	44.10 8.24 -0.05 N	48.68 8.39 -4.59 N	45.36 8.35 0.00 N	44.31 7.81 0.00 N	44.68 8.07 0.00 N	68.36 1.62 -60.12 N	50.22 7.92 -3.73 N	44.86 7.94 0.00 N	46.53 6.91 -7.58 N	43.26 7.20 -0.83 N	36.12 5.45 -0.49 N	30.26 4.09 0.00 N	
EAST_RIVER___1	34.65	26.17	5.43	5.49	14.07	27.78	41.48	40.34	41.53	37.20	41.21	40.73	40.18	40.46	41.82	40.97	41.23	67.64	46.67	41.18	35.80	39.05	33.18	28.28	

323558	1.96 0.00 N	1.53 0.00 N	0.29 0.00 N	0.30 0.00 N	0.80 0.00 N	1.70 0.00 N	2.82 0.00 N	3.31 0.00 N	3.70 0.00 N	3.73 0.00 N	4.38 0.00 N	4.34 0.00 N	4.38 0.00 N	4.61 -0.16 N	4.81 0.00 N	4.47 0.00 N	4.62 0.00 N	0.91 -60.10 N	4.37 -3.73 N	4.26 0.00 N	3.76 0.00 N	3.83 0.00 N	2.99 0.00 N	2.10 0.00 N
EAST_RIVER___2 323559	34.61 1.91 0.00 N	26.14 1.49 0.00 N	5.42 0.28 0.00 N	5.48 0.30 0.00 N	14.05 0.78 0.00 N	27.75 1.67 0.00 N	41.44 2.79 0.00 N	40.34 3.30 0.00 N	41.51 3.68 0.00 N	37.18 3.70 0.00 N	41.19 4.37 0.00 N	40.73 4.34 0.00 N	40.18 4.38 0.00 N	40.45 4.60 -0.16 N	41.81 4.79 0.00 N	40.96 4.46 0.00 N	41.22 4.61 0.00 N	67.63 0.90 -60.10 N	46.65 4.35 -3.73 N	41.16 4.24 0.00 N	35.78 3.74 0.00 N	39.03 3.81 0.00 N	33.15 2.97 0.00 N	28.25 2.08 0.00 N
EAST___DELAWARE_HYD 23607	33.96 1.26 0.00 N	25.60 0.96 0.00 N	5.31 0.17 0.00 N	5.37 0.19 0.00 N	13.77 0.51 0.00 N	27.17 1.10 0.00 N	40.51 1.86 0.00 N	39.19 2.16 0.00 N	39.64 1.80 0.00 N	35.41 1.93 0.00 N	39.26 2.43 0.00 N	38.93 2.54 0.00 N	38.38 2.58 0.00 N	38.49 2.68 -0.11 N	39.86 2.84 0.00 N	39.50 3.00 0.00 N	39.60 2.99 0.00 N	59.21 0.56 -52.02 N	44.62 2.82 -3.23 N	39.77 2.85 0.00 N	34.59 2.55 0.00 N	37.78 2.55 0.00 N	32.12 1.94 0.00 N	27.50 1.32 0.00 N
ELEC_TRO_TEK 24086	34.73 2.03 0.00 N	26.26 1.61 0.00 N	5.46 0.32 0.00 N	5.51 0.33 0.00 N	14.15 0.88 0.00 N	27.90 1.83 0.00 N	41.69 3.03 0.00 N	40.49 3.46 0.00 N	41.77 3.93 0.00 N	37.43 3.91 -0.04 N	42.04 4.53 -0.69 N	40.88 4.47 -0.02 N	40.53 4.50 -0.22 N	57.12 4.69 -16.73 N	41.70 4.69 0.00 N	40.83 4.33 0.00 N	41.14 4.53 0.00 N	67.73 0.99 -60.12 N	46.60 4.30 -3.73 N	41.20 4.28 0.00 N	43.44 3.82 -7.58 N	40.39 4.01 -1.17 N	33.76 3.09 -0.49 N	28.39 2.21 0.00 N
ELLENBURG_WT_PWR 323604	32.68 -0.01 0.00 N	24.56 -0.08 0.00 N	5.12 -0.02 0.00 N	5.16 -0.03 0.00 N	13.16 -0.11 0.00 N	25.83 -0.24 0.00 N	38.48 -0.17 0.00 N	36.53 -0.51 0.00 N	37.16 -0.68 0.00 N	32.80 -0.68 0.00 N	35.92 -0.90 0.00 N	35.60 -0.80 0.00 N	35.14 -0.66 0.00 N	34.87 -0.83 0.00 N	36.24 -0.77 0.00 N	35.80 -0.70 0.00 N	35.64 -0.97 0.00 N	6.49 -0.14 0.00 N	37.96 -0.61 0.00 N	36.19 -0.73 0.00 N	31.27 -0.77 0.00 N	34.71 -0.51 0.00 N	29.87 -0.31 0.00 N	26.12 -0.05 0.00 N
EMPIRE_CC_1 323656	33.09 0.40 0.00 N	25.24 0.60 0.00 N	5.26 0.12 0.00 N	5.33 0.15 0.00 N	13.71 0.45 0.00 N	26.71 0.64 0.00 N	38.95 0.29 0.00 N	37.42 0.39 0.00 N	38.33 0.49 0.00 N	34.11 0.64 0.00 N	37.55 0.73 0.00 N	37.03 0.63 0.00 N	36.40 0.60 0.00 N	36.32 0.67 0.04 N	37.79 0.78 0.00 N	37.26 0.76 0.00 N	37.44 0.83 0.00 N	85.44 0.11 -78.71 N	44.05 0.60 -4.88 N	37.41 0.49 0.00 N	32.42 0.38 0.00 N	35.83 0.61 0.00 N	30.64 0.46 0.00 N	26.40 0.23 0.00 N
EMPIRE_CC_2 323658	33.09 0.40 0.00 N	25.24 0.60 0.00 N	5.26 0.12 0.00 N	5.33 0.15 0.00 N	13.71 0.45 0.00 N	26.71 0.64 0.00 N	38.95 0.29 0.00 N	37.42 0.39 0.00 N	38.33 0.49 0.00 N	34.11 0.64 0.00 N	37.55 0.73 0.00 N	37.03 0.63 0.00 N	36.40 0.60 0.00 N	36.32 0.67 0.04 N	37.79 0.78 0.00 N	37.26 0.76 0.00 N	37.44 0.83 0.00 N	85.44 0.11 -78.71 N	44.05 0.60 -4.88 N	37.41 0.49 0.00 N	32.42 0.38 0.00 N	35.83 0.61 0.00 N	30.64 0.46 0.00 N	26.40 0.23 0.00 N
E_CANADA_CAP_HY 24051	32.95 0.25 0.00 N	24.84 0.19 0.00 N	5.15 0.01 0.00 N	5.17 -0.02 0.00 N	13.35 0.08 0.00 N	26.17 0.10 0.00 N	39.54 0.89 0.00 N	37.92 0.89 0.00 N	38.84 1.00 0.00 N	34.33 0.85 0.00 N	37.77 0.95 0.00 N	37.33 0.94 0.00 N	36.71 0.90 0.00 N	36.58 0.89 0.01 N	37.86 0.85 0.00 N	37.40 0.90 0.00 N	37.34 0.73 0.00 N	117.34 0.17 -110.55 N	46.28 0.85 -6.86 N	37.94 1.02 0.00 N	32.82 0.78 0.00 N	35.80 0.58 0.00 N	30.73 0.55 0.00 N	26.53 0.36 0.00 N
E_CANADA_MHWK_HY 24050	33.53 0.84 0.00 N	25.41 0.76 0.00 N	5.26 0.12 0.00 N	5.31 0.13 0.00 N	13.85 0.59 0.00 N	26.76 0.68 0.00 N	39.53 0.87 0.00 N	38.03 1.00 0.00 N	38.93 1.10 0.00 N	34.67 1.19 0.00 N	38.51 1.68 0.00 N	38.04 1.65 0.00 N	37.48 1.68 0.00 N	37.49 1.79 0.00 N	38.93 1.92 0.00 N	38.43 1.93 0.00 N	38.53 1.92 0.00 N	4.18 -0.03 2.42 N	40.20 1.78 0.15 N	39.04 2.12 0.00 N	33.73 1.69 0.00 N	36.89 1.67 0.00 N	31.71 1.53 0.00 N	26.84 0.67 0.00 N
E_FISHKILL___LBMP 23776	34.33 1.63 0.00 N	25.95 1.30 0.00 N	5.39 0.25 0.00 N	5.44 0.26 0.00 N	13.96 0.70 0.00 N	27.53 1.46 0.00 N	41.01 2.36 0.00 N	39.77 2.74 0.00 N	40.89 3.05 0.00 N	36.55 3.07 0.00 N	40.44 3.61 0.00 N	39.97 3.58 0.00 N	39.43 3.63 0.00 N	39.67 3.82 -0.16 N	41.01 4.00 0.00 N	40.18 3.68 0.00 N	40.42 3.81 0.00 N	68.40 0.73 -61.05 N	45.95 3.59 -3.79 N	40.43 3.51 0.00 N	35.14 3.10 0.00 N	38.40 3.17 0.00 N	32.64 2.46 0.00 N	27.89 1.72 0.00 N
FAR ROCKAWAY___4 23548	35.07 2.37 0.00 N	26.50 1.85 0.00 N	5.51 0.37 0.00 N	5.58 0.40 0.00 N	14.31 1.05 0.00 N	28.24 2.17 0.00 N	42.21 3.56 0.00 N	41.07 4.02 -0.01 N	42.38 4.52 -0.03 N	38.17 4.41 -0.29 N	42.42 4.65 -0.94 N	40.99 4.53 -0.06 N	41.95 4.50 -1.65 N	160.29 4.60 -119.99 N	41.71 4.70 0.00 N	40.97 4.47 0.00 N	41.25 4.64 0.00 N	67.78 1.04 -60.12 N	46.60 4.30 -3.73 N	41.23 4.31 -0.01 N	43.36 3.74 -7.58 N	43.23 4.01 -4.00 N	33.78 3.10 -0.49 N	28.53 2.36 0.00 N
FARRAGUT___LBMP 323566	34.62 1.92 0.00 N	26.15 1.50 0.00 N	5.42 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.68 0.00 N	41.43 2.78 0.00 N	40.29 3.26 0.00 N	41.49 3.65 0.00 N	37.14 3.67 0.00 N	41.15 4.32 0.00 N	40.67 4.28 0.00 N	40.11 4.31 0.00 N	40.39 4.54 -0.16 N	41.75 4.74 0.00 N	40.89 4.39 0.00 N	41.16 4.55 0.00 N	67.62 0.90 -60.10 N	46.60 4.30 -3.73 N	41.11 4.19 0.00 N	35.75 3.71 0.00 N	39.01 3.78 0.00 N	33.13 2.95 0.00 N	28.25 2.07 0.00 N
FENNER___WINDPWR 24204	33.01 0.32 0.00 N	24.82 0.17 0.00 N	5.18 0.05 0.00 N	5.22 0.04 0.00 N	13.39 0.12 0.00 N	26.33 0.25 0.00 N	39.20 0.55 0.00 N	37.52 0.49 0.00 N	38.37 0.53 0.00 N	34.21 0.73 0.00 N	37.63 0.81 0.00 N	37.28 0.88 0.00 N	36.67 0.86 0.00 N	36.51 0.81 0.00 N	37.80 0.79 0.00 N	37.25 0.75 0.00 N	37.36 0.75 0.00 N	9.73 -0.01 -3.13 N	39.47 0.71 -0.19 N	37.83 0.91 0.00 N	32.88 0.85 0.00 N	35.85 0.62 0.00 N	30.61 0.43 0.00 N	26.33 0.16 0.00 N
FIBERTEK___ENERGY 23856	32.59 -0.11 0.00 N	24.54 -0.11 0.00 N	5.12 -0.01 0.00 N	5.17 -0.02 0.00 N	13.22 -0.05 0.00 N	26.06 -0.02 0.00 N	38.74 0.08 0.00 N	37.20 0.17 0.00 N	38.00 0.16 0.00 N	33.70 0.23 0.00 N	37.07 0.24 0.00 N	36.65 0.25 0.00 N	36.09 0.29 0.00 N	35.98 0.28 -0.01 N	37.26 0.25 0.00 N	36.68 0.18 0.00 N	36.82 0.21 0.00 N	12.44 -0.07 -5.89 N	38.96 0.03 -0.36 N	37.10 0.18 0.00 N	32.33 0.29 0.00 N	35.31 0.08 0.00 N	30.19 0.01 0.00 N	26.05 -0.13 0.00 N

FITZPATRICK____ 23598	31.90 -0.80 0.00 N	24.03 -0.62 0.00 N	5.02 -0.12 0.00 N	5.06 -0.12 0.00 N	12.93 -0.33 0.00 N	25.43 -0.64 0.00 N	37.73 -0.92 0.00 N	36.23 -0.80 0.00 N	37.01 -0.82 0.00 N	32.80 -0.68 0.00 N	36.07 -0.75 0.00 N	35.65 -0.74 0.00 N	35.10 -0.70 0.00 N	34.98 -0.72 0.00 N	36.24 -0.77 0.00 N	35.70 -0.80 0.00 N	35.83 -0.78 0.00 N	10.18 -0.23 -3.79 N	37.80 -1.01 -0.23 N	36.05 -0.87 0.00 N	31.39 -0.65 0.00 N	34.40 -0.83 0.00 N	29.46 -0.72 0.00 N	25.48 -0.69 0.00 N
FORT ORANGE____ 23900	33.70 1.01 0.00 N	25.61 0.96 0.00 N	5.33 0.19 0.00 N	5.39 0.21 0.00 N	13.86 0.59 0.00 N	26.99 0.92 0.00 N	39.38 0.73 0.00 N	37.92 0.89 0.00 N	38.83 0.99 0.00 N	34.56 1.09 0.00 N	38.09 1.26 0.00 N	37.59 1.19 0.00 N	36.99 1.19 0.00 N	36.98 1.29 0.01 N	38.42 1.40 0.00 N	37.81 1.31 0.00 N	38.00 1.39 0.00 N	86.88 0.22 -80.03 N	44.79 1.26 -4.96 N	38.11 1.19 0.00 N	33.04 1.00 0.00 N	36.36 1.14 0.00 N	31.05 0.87 0.00 N	26.75 0.58 0.00 N
FORT_DRUM_COGEN 23780	32.70 0.01 0.00 N	24.52 -0.13 0.00 N	5.12 -0.02 0.00 N	5.15 -0.03 0.00 N	13.14 -0.12 0.00 N	26.01 -0.06 0.00 N	38.91 0.27 0.00 N	37.49 0.45 0.00 N	38.34 0.51 0.00 N	33.97 0.50 0.00 N	37.41 0.58 0.00 N	37.09 0.70 0.00 N	36.41 0.61 0.00 N	36.23 0.54 0.00 N	37.54 0.54 0.00 N	36.92 0.42 0.00 N	37.00 0.39 0.00 N	8.54 0.06 -1.86 N	39.23 0.55 -0.11 N	37.65 0.73 0.00 N	32.59 0.55 0.00 N	35.62 0.40 0.00 N	30.36 0.18 0.00 N	26.10 -0.07 0.00 N
FPL_FAR_ROCK_GT1 24212	35.07 2.37 0.00 N	26.50 1.85 0.00 N	5.51 0.37 0.00 N	5.58 0.40 0.00 N	14.31 1.05 0.00 N	28.24 2.17 0.00 N	42.21 3.56 0.00 N	41.07 4.02 -0.01 N	42.38 4.52 -0.03 N	38.17 4.41 -0.29 N	42.42 4.65 -0.94 N	40.99 4.53 -0.06 N	41.95 4.50 -1.65 N	160.29 4.60 -119.99 N	41.71 4.70 0.00 N	40.97 4.47 0.00 N	41.25 4.64 0.00 N	67.78 1.04 -60.12 N	46.60 4.30 -3.73 N	41.23 4.31 -0.01 N	43.36 3.74 -7.58 N	43.23 4.01 -4.00 N	33.78 3.10 -0.49 N	28.53 2.36 0.00 N
FPL_FAR_ROCK_GT2 23815	35.07 2.37 0.00 N	26.50 1.85 0.00 N	5.51 0.37 0.00 N	5.58 0.40 0.00 N	14.31 1.05 0.00 N	28.24 2.17 0.00 N	42.21 3.56 0.00 N	41.07 4.02 -0.01 N	42.38 4.52 -0.03 N	38.17 4.41 -0.29 N	42.42 4.65 -0.94 N	40.99 4.53 -0.06 N	41.95 4.50 -1.65 N	160.29 4.60 -119.99 N	41.71 4.70 0.00 N	40.97 4.47 0.00 N	41.25 4.64 0.00 N	67.78 1.04 -60.12 N	46.60 4.30 -3.73 N	41.23 4.31 -0.01 N	43.36 3.74 -7.58 N	43.23 4.01 -4.00 N	33.78 3.10 -0.49 N	28.53 2.36 0.00 N
FRANKLIN_FALL_HYD 24054	32.82 0.12 0.00 N	24.62 -0.03 0.00 N	5.13 -0.01 0.00 N	5.16 -0.03 0.00 N	13.10 -0.17 0.00 N	25.75 -0.32 0.00 N	38.43 -0.22 0.00 N	36.50 -0.53 0.00 N	37.26 -0.58 0.00 N	32.87 -0.60 0.00 N	36.07 -0.75 0.00 N	35.71 -0.68 0.00 N	35.10 -0.70 0.00 N	34.79 -0.91 0.00 N	36.16 -0.85 0.00 N	35.74 -0.76 0.00 N	35.57 -1.04 0.00 N	6.53 -0.10 0.00 N	38.06 -0.52 0.00 N	36.23 -0.69 0.00 N	31.30 -0.74 0.00 N	34.75 -0.47 0.00 N	29.89 -0.29 0.00 N	26.15 -0.03 0.00 N
FREEPORT_EQUS_GT1 23764	35.00 2.30 0.00 N	26.45 1.80 0.00 N	5.50 0.36 0.00 N	5.55 0.37 0.00 N	14.25 0.98 0.00 N	28.10 2.03 0.00 N	41.98 3.33 0.00 N	40.69 3.66 0.00 N	42.03 4.19 0.00 N	37.68 4.13 -0.07 N	42.42 4.88 -0.72 N	41.20 4.79 -0.02 N	41.04 4.83 -0.41 N	71.35 5.00 -30.65 N	41.96 4.95 0.00 N	41.09 4.59 0.00 N	41.42 4.81 0.00 N	67.79 1.05 -60.12 N	46.90 4.60 -3.73 N	41.42 4.50 0.00 N	43.77 4.15 -7.58 N	41.25 4.48 -1.55 N	34.14 3.47 -0.49 N	28.68 2.51 0.00 N
FULTON COGEN____ 23766	32.24 -0.45 0.00 N	24.28 -0.36 0.00 N	5.07 -0.07 0.00 N	5.10 -0.08 0.00 N	13.07 -0.19 0.00 N	25.74 -0.33 0.00 N	38.24 -0.41 0.00 N	36.78 -0.26 0.00 N	37.57 -0.27 0.00 N	33.31 -0.16 0.00 N	36.65 -0.17 0.00 N	36.24 -0.15 0.00 N	35.66 -0.14 0.00 N	35.55 -0.15 -0.01 N	36.82 -0.19 0.00 N	36.26 -0.24 0.00 N	36.40 -0.21 0.00 N	11.18 -0.10 -4.67 N	38.46 -0.40 -0.29 N	36.65 -0.27 0.00 N	31.91 -0.13 0.00 N	34.89 -0.33 0.00 N	29.85 -0.33 0.00 N	25.76 -0.41 0.00 N
FULTON____LFGE 323630	35.22 2.52 0.00 N	26.48 1.83 0.00 N	5.48 0.35 0.00 N	5.52 0.34 0.00 N	14.24 0.98 0.00 N	28.08 2.01 0.00 N	42.50 3.85 0.00 N	41.02 3.99 0.00 N	41.91 4.08 0.00 N	37.24 3.77 0.00 N	41.06 4.24 0.00 N	40.61 4.22 0.00 N	40.02 4.21 0.00 N	39.95 4.27 0.01 N	41.32 4.31 0.00 N	40.74 4.24 0.00 N	40.77 4.16 0.00 N	111.47 0.74 -104.11 N	49.54 4.51 -6.46 N	41.49 4.57 0.00 N	35.88 3.85 0.00 N	39.00 3.77 0.00 N	33.19 3.01 0.00 N	28.46 2.28 0.00 N
Freeport____CT2 23818	35.00 2.30 0.00 N	26.45 1.80 0.00 N	5.50 0.36 0.00 N	5.55 0.37 0.00 N	14.25 0.98 0.00 N	28.10 2.03 0.00 N	41.98 3.33 0.00 N	40.69 3.66 0.00 N	42.03 4.19 0.00 N	37.68 4.13 -0.07 N	42.42 4.88 -0.72 N	41.20 4.79 -0.02 N	41.04 4.83 -0.41 N	71.35 5.00 -30.65 N	41.96 4.95 0.00 N	41.09 4.59 0.00 N	41.42 4.81 0.00 N	67.79 1.05 -60.12 N	46.90 4.60 -3.73 N	41.42 4.50 0.00 N	43.77 4.15 -7.58 N	41.25 4.48 -1.55 N	34.14 3.47 -0.49 N	28.68 2.51 0.00 N
G.F.CEMENT____DRP 24184	33.11 0.41 0.00 N	25.18 0.54 0.00 N	5.25 0.11 0.00 N	5.31 0.13 0.00 N	13.72 0.45 0.00 N	26.78 0.70 0.00 N	39.26 0.61 0.00 N	37.79 0.76 0.00 N	38.78 0.94 0.00 N	34.56 1.08 0.00 N	38.18 1.35 0.00 N	37.72 1.33 0.00 N	37.03 1.23 0.00 N	36.93 1.26 0.03 N	38.43 1.42 0.00 N	37.90 1.40 0.00 N	38.03 1.42 0.00 N	93.27 0.17 -86.47 N	45.20 1.27 -5.36 N	38.05 1.13 0.00 N	32.73 0.69 0.00 N	36.09 0.87 0.00 N	30.77 0.59 0.00 N	26.40 0.22 0.00 N
GARDENVILLE____LBMP 24039	31.74 -0.95 0.00 N	23.79 -0.85 0.00 N	5.03 -0.11 0.00 N	5.05 -0.13 0.00 N	12.78 -0.48 0.00 N	25.05 -1.02 0.00 N	37.08 -1.57 0.00 N	35.71 -1.32 0.00 N	36.24 -1.60 0.00 N	31.97 -1.50 0.00 N	35.00 -1.83 0.00 N	34.52 -1.87 0.00 N	34.11 -1.69 -0.01 N	33.82 -1.89 0.00 N	35.05 -1.96 0.00 N	34.34 -2.15 0.00 N	34.35 -2.25 0.00 N	15.47 -0.99 -9.84 N	36.27 -2.92 -0.62 N	34.53 -2.39 0.00 N	30.72 -1.32 0.00 N	33.42 -1.81 0.00 N	28.99 -1.19 0.00 N	25.05 -1.12 0.00 N
GENERAL____MILLS 23808	31.78 -0.91 0.00 N	23.82 -0.83 0.00 N	5.04 -0.10 0.00 N	5.06 -0.12 0.00 N	12.79 -0.48 0.00 N	25.08 -0.99 0.00 N	37.12 -1.53 0.00 N	35.77 -1.27 0.00 N	36.29 -1.55 0.00 N	32.01 -1.46 0.00 N	35.05 -1.77 0.00 N	34.58 -1.82 0.00 N	34.18 -1.62 0.00 N	33.87 -1.84 -0.01 N	35.11 -1.90 0.00 N	34.40 -2.10 0.00 N	34.40 -2.21 0.00 N	15.59 -1.00 -9.97 N	36.32 -2.87 -0.63 N	34.58 -2.34 0.00 N	30.77 -1.27 0.00 N	33.46 -1.76 0.00 N	29.04 -1.14 0.00 N	25.09 -1.08 0.00 N
GE_PLASTICS____DRP 24183	33.47 0.77 0.00 N	25.41 0.76 0.00 N	5.29 0.15 0.00 N	5.35 0.17 0.00 N	13.74 0.48 0.00 N	26.83 0.76 0.00 N	39.28 0.63 0.00 N	37.77 0.74 0.00 N	38.58 0.75 0.00 N	34.24 0.76 0.00 N	37.66 0.83 0.00 N	37.18 0.79 0.00 N	36.60 0.81 0.00 N	36.56 0.89 0.03 N	37.97 0.96 0.00 N	37.39 0.90 0.00 N	37.58 0.97 0.00 N	87.42 0.14 -80.66 N	44.44 0.87 -5.00 N	37.74 0.82 0.00 N	32.75 0.71 0.00 N	36.09 0.86 0.00 N	30.91 0.74 0.00 N	26.73 0.55 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
GILBOA___1 23756	33.46 0.77 0.00 N	25.32 0.67 0.00 N	5.27 0.13 0.00 N	5.33 0.15 0.00 N	13.66 0.40 0.00 N	26.81 0.74 0.00 N	39.68 1.03 0.00 N	38.24 1.21 0.00 N	39.16 1.33 0.00 N	34.82 1.35 0.00 N	38.41 1.58 0.00 N	37.95 1.56 0.00 N	37.38 1.57 0.00 N	37.44 1.68 -0.06 N	38.79 1.78 0.00 N	38.18 1.68 0.00 N	38.36 1.75 0.00 N	66.44 0.27 -59.54 N	43.88 1.61 -3.69 N	38.48 1.56 0.00 N	33.43 1.39 0.00 N	36.66 1.44 0.00 N	31.29 1.11 0.00 N	26.91 0.74 0.00 N	
GILBOA___2 23757	33.46 0.77 0.00 N	25.32 0.67 0.00 N	5.27 0.13 0.00 N	5.33 0.15 0.00 N	13.66 0.40 0.00 N	26.81 0.74 0.00 N	39.68 1.03 0.00 N	38.24 1.21 0.00 N	39.16 1.33 0.00 N	34.82 1.35 0.00 N	38.41 1.58 0.00 N	37.95 1.56 0.00 N	37.38 1.57 0.00 N	37.44 1.68 -0.06 N	38.79 1.78 0.00 N	38.18 1.68 0.00 N	38.36 1.75 0.00 N	66.44 0.27 -59.54 N	43.88 1.61 -3.69 N	38.48 1.56 0.00 N	33.43 1.39 0.00 N	36.66 1.44 0.00 N	31.29 1.11 0.00 N	26.91 0.74 0.00 N	
GILBOA___3 23758	33.46 0.77 0.00 N	25.32 0.67 0.00 N	5.27 0.13 0.00 N	5.33 0.15 0.00 N	13.66 0.40 0.00 N	26.81 0.74 0.00 N	39.68 1.03 0.00 N	38.24 1.21 0.00 N	39.16 1.33 0.00 N	34.82 1.35 0.00 N	38.41 1.58 0.00 N	37.95 1.56 0.00 N	37.38 1.57 0.00 N	37.44 1.68 -0.06 N	38.79 1.78 0.00 N	38.18 1.68 0.00 N	38.36 1.75 0.00 N	66.44 0.27 -59.54 N	43.88 1.61 -3.69 N	38.48 1.56 0.00 N	33.43 1.39 0.00 N	36.66 1.44 0.00 N	31.29 1.11 0.00 N	26.91 0.74 0.00 N	
GILBOA___4 23759	33.46 0.77 0.00 N	25.32 0.67 0.00 N	5.27 0.13 0.00 N	5.33 0.15 0.00 N	13.66 0.40 0.00 N	26.81 0.74 0.00 N	39.68 1.03 0.00 N	38.24 1.21 0.00 N	39.16 1.33 0.00 N	34.82 1.35 0.00 N	38.41 1.58 0.00 N	37.95 1.56 0.00 N	37.38 1.57 0.00 N	37.44 1.68 -0.06 N	38.79 1.78 0.00 N	38.18 1.68 0.00 N	38.36 1.75 0.00 N	66.44 0.27 -59.54 N	43.88 1.61 -3.69 N	38.48 1.56 0.00 N	33.43 1.39 0.00 N	36.66 1.44 0.00 N	31.29 1.11 0.00 N	26.91 0.74 0.00 N	
GILBOA____ 23599	33.46 0.77 0.00 N	25.32 0.67 0.00 N	5.27 0.13 0.00 N	5.33 0.15 0.00 N	13.66 0.40 0.00 N	26.81 0.74 0.00 N	39.68 1.03 0.00 N	38.24 1.21 0.00 N	39.16 1.33 0.00 N	34.82 1.35 0.00 N	38.41 1.58 0.00 N	37.95 1.56 0.00 N	37.38 1.57 0.00 N	37.44 1.68 -0.06 N	38.79 1.78 0.00 N	38.18 1.68 0.00 N	38.36 1.75 0.00 N	66.44 0.27 -59.54 N	43.88 1.61 -3.69 N	38.48 1.56 0.00 N	33.43 1.39 0.00 N	36.66 1.44 0.00 N	31.29 1.11 0.00 N	26.91 0.74 0.00 N	
GINNA____ 23603	31.10 -1.59 0.00 N	23.38 -1.27 0.00 N	4.91 -0.23 0.00 N	4.93 -0.25 0.00 N	12.56 -0.70 0.00 N	24.78 -1.29 0.00 N	36.86 -1.79 0.00 N	35.46 -1.58 0.00 N	36.09 -1.74 0.00 N	31.99 -1.48 0.00 N	35.09 -1.73 0.00 N	34.65 -1.75 0.00 N	34.19 -1.61 0.00 N	33.94 -1.77 -0.01 N	35.06 -1.96 0.00 N	34.46 -2.04 0.00 N	34.56 -2.05 0.00 N	13.04 -0.67 -7.09 N	36.45 -2.57 -0.44 N	34.77 -2.15 0.00 N	30.62 -1.42 0.00 N	33.30 -1.93 0.00 N	28.61 -1.57 0.00 N	24.74 -1.43 0.00 N	
GLEN PARK____ 23778	32.77 0.07 0.00 N	24.56 -0.09 0.00 N	5.13 -0.01 0.00 N	5.16 -0.02 0.00 N	13.17 -0.10 0.00 N	26.08 0.00 0.00 N	39.03 0.38 0.00 N	37.65 0.61 0.00 N	38.50 0.66 0.00 N	34.13 0.65 0.00 N	37.59 0.77 0.00 N	37.26 0.87 0.00 N	36.57 0.77 0.00 N	36.40 0.70 0.00 N	37.70 0.69 0.00 N	37.05 0.55 0.00 N	37.13 0.52 0.00 N	8.73 0.09 -2.03 N	39.39 0.69 -0.12 N	37.81 0.89 0.00 N	32.73 0.69 0.00 N	35.75 0.53 0.00 N	30.45 0.27 0.00 N	26.14 -0.03 0.00 N	
GLENWOOD_IC_1_G5 23712	34.78 2.09 0.00 N	26.29 1.64 0.00 N	5.46 0.32 0.00 N	5.52 0.34 0.00 N	14.14 0.87 0.00 N	27.92 1.85 0.00 N	41.71 3.06 0.00 N	40.54 3.51 0.00 N	41.81 3.97 0.00 N	37.49 3.96 -0.05 N	42.18 4.66 -0.70 N	41.04 4.63 -0.02 N	40.79 4.70 -0.29 N	62.11 4.90 -21.52 N	42.01 5.00 0.00 N	41.15 4.65 0.00 N	41.44 4.83 0.00 N	67.67 0.93 -60.12 N	46.59 4.29 -3.73 N	41.14 4.22 0.00 N	43.41 3.79 -7.58 N	40.63 4.10 -1.30 N	33.83 3.15 -0.49 N	28.43 2.25 0.00 N	
GLENWOOD_IC_2_G1 23688	34.71 2.01 0.00 N	26.23 1.58 0.00 N	5.45 0.31 0.00 N	5.50 0.32 0.00 N	14.11 0.84 0.00 N	27.86 1.79 0.00 N	41.59 2.94 0.00 N	40.40 3.36 0.00 N	41.61 3.78 0.00 N	37.27 3.77 -0.03 N	41.91 4.41 -0.67 N	40.78 4.38 -0.01 N	40.39 4.43 -0.17 N	52.99 4.63 -12.66 N	41.76 4.75 0.00 N	40.90 4.40 0.00 N	41.17 4.56 0.00 N	67.67 0.93 -60.12 N	46.59 4.29 -3.73 N	41.14 4.22 0.00 N	43.38 3.76 -7.58 N	40.19 3.91 -1.05 N	33.70 3.03 -0.49 N	28.33 2.16 0.00 N	
GLENWOOD_IC_3_G1 23689	34.71 2.01 0.00 N	26.23 1.58 0.00 N	5.45 0.31 0.00 N	5.50 0.32 0.00 N	14.11 0.84 0.00 N	27.86 1.79 0.00 N	41.59 2.94 0.00 N	40.40 3.36 0.00 N	41.61 3.78 0.00 N	37.27 3.77 -0.03 N	41.91 4.41 -0.67 N	40.78 4.38 -0.01 N	40.39 4.43 -0.17 N	52.99 4.63 -12.66 N	41.76 4.75 0.00 N	40.90 4.40 0.00 N	41.17 4.56 0.00 N	67.67 0.93 -60.12 N	46.59 4.29 -3.73 N	41.14 4.22 0.00 N	43.38 3.76 -7.58 N	40.19 3.91 -1.05 N	33.70 3.03 -0.49 N	28.33 2.16 0.00 N	
GLENWOOD___4 23550	34.78 2.09 0.00 N	26.28 1.64 0.00 N	5.46 0.32 0.00 N	5.52 0.34 0.00 N	14.14 0.87 0.00 N	27.92 1.85 0.00 N	41.71 3.06 0.00 N	40.54 3.51 0.00 N	41.81 3.97 0.00 N	37.49 3.97 -0.05 N	42.18 4.66 -0.70 N	41.04 4.63 -0.02 N	40.79 4.70 -0.29 N	62.12 4.90 -21.52 N	42.02 5.01 0.00 N	41.15 4.65 0.00 N	41.44 4.83 0.00 N	67.68 0.94 -60.12 N	46.67 4.37 -3.73 N	41.23 4.31 0.00 N	43.47 3.85 -7.58 N	40.63 4.10 -1.30 N	33.83 3.15 -0.49 N	28.43 2.25 0.00 N	
GLENWOOD___5 23614	34.78 2.09 0.00 N	26.28 1.64 0.00 N	5.46 0.32 0.00 N	5.52 0.34 0.00 N	14.14 0.87 0.00 N	27.92 1.85 0.00 N	41.71 3.06 0.00 N	40.54 3.51 0.00 N	41.81 3.97 0.00 N	37.49 3.97 -0.05 N	42.18 4.66 -0.70 N	41.04 4.63 -0.02 N	40.79 4.70 -0.29 N	62.12 4.90 -21.52 N	42.02 5.01 0.00 N	41.15 4.65 0.00 N	41.44 4.83 0.00 N	67.68 0.94 -60.12 N	46.67 4.37 -3.73 N	41.23 4.31 0.00 N	43.47 3.85 -7.58 N	40.63 4.10 -1.30 N	33.83 3.15 -0.49 N	28.43 2.25 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	37.75 5.05 0.00 N	28.57 3.92 0.00 N	5.96 0.82 0.00 N	6.03 0.85 0.00 N	15.50 2.24 0.00 N	30.72 4.64 0.00 N	45.89 7.24 0.00 N	44.09 7.06 0.00 N	45.60 7.76 0.00 N	41.01 7.52 -0.01 N	46.16 8.68 -0.65 N	45.12 8.71 -0.01 N	44.61 8.75 -0.05 N	49.18 8.89 -4.59 N	45.88 8.87 0.00 N	44.82 8.32 0.00 N	45.16 8.55 0.00 N	68.44 1.70 -60.12 N	50.72 8.42 -3.73 N	45.42 8.50 0.00 N	47.04 7.42 -7.58 N	43.82 7.77 -0.83 N	36.59 5.92 -0.49 N	30.67 4.49 0.00 N	
GOETHSLN___LBMP	34.50	26.06	5.40	5.46	14.00	27.64	41.25	40.15	41.34	37.01	41.00	40.53	39.99	40.25	41.61	40.77	41.05	67.60	46.49	41.00	35.64	38.89	33.04	28.17	

323567	1.80 0.00 N	1.41 0.00 N	0.27 0.00 N	0.28 0.00 N	0.73 0.00 N	1.57 0.00 N	2.60 0.00 N	3.11 0.00 N	3.50 0.00 N	3.53 0.00 N	4.18 0.00 N	4.14 0.00 N	4.19 0.00 N	4.40 -0.16 N	4.60 0.00 N	4.26 0.00 N	4.43 0.00 N	0.88 -60.10 N	4.19 -3.73 N	4.08 0.00 N	3.60 0.00 N	3.67 0.00 N	2.86 0.00 N	1.99 0.00 N
GOODYEAR_LAKE_HYD 323669	33.48 0.79 0.00 N	25.23 0.59 0.00 N	5.25 0.11 0.00 N	5.29 0.11 0.00 N	13.59 0.33 0.00 N	26.73 0.66 0.00 N	40.03 1.37 0.00 N	38.62 1.59 0.00 N	39.54 1.70 0.00 N	35.00 1.53 0.00 N	38.62 1.79 0.00 N	38.19 1.79 0.00 N	37.61 1.81 0.00 N	37.61 1.89 -0.03 N	38.98 1.96 0.00 N	38.42 1.92 0.00 N	38.51 1.90 0.00 N	20.54 0.34 -13.58 N	41.29 1.88 -0.84 N	38.86 1.94 0.00 N	33.73 1.69 0.00 N	36.84 1.61 0.00 N	31.42 1.24 0.00 N	27.00 0.83 0.00 N
GOUDEY____7 23579	32.90 0.20 0.00 N	24.74 0.09 0.00 N	5.16 0.02 0.00 N	5.23 0.05 0.00 N	13.38 0.11 0.00 N	26.28 0.20 0.00 N	39.02 0.37 0.00 N	37.63 0.60 0.00 N	38.59 0.76 0.00 N	34.19 0.72 0.00 N	37.66 0.84 0.00 N	37.25 0.86 0.00 N	36.73 0.93 0.00 N	36.76 1.04 0.00 N	38.13 1.12 0.00 N	37.44 0.94 0.00 N	37.60 0.99 0.00 N	26.28 0.01 -19.65 N	40.53 0.74 -1.22 N	37.76 0.84 0.00 N	32.90 0.86 0.00 N	35.93 0.70 0.00 N	30.69 0.51 0.00 N	26.33 0.15 0.00 N
GOUDEY____8 23580	32.87 0.17 0.00 N	24.72 0.07 0.00 N	5.16 0.02 0.00 N	5.22 0.04 0.00 N	13.37 0.10 0.00 N	26.25 0.18 0.00 N	38.99 0.34 0.00 N	37.59 0.56 0.00 N	38.56 0.71 0.00 N	34.16 0.68 0.00 N	37.62 0.79 0.00 N	37.21 0.82 0.00 N	36.69 0.89 -0.03 N	36.71 0.99 0.00 N	38.09 1.07 0.00 N	37.40 0.90 0.00 N	37.55 0.94 0.00 N	26.30 0.03 -19.65 N	40.49 0.70 -1.22 N	37.72 0.80 0.00 N	32.86 0.82 0.00 N	35.89 0.66 0.00 N	30.66 0.48 0.00 N	26.31 0.13 0.00 N
GOWANUS_GT1_1 24077	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT1_2 24078	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT1_3 24079	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT1_4 24080	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT1_5 24084	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT1_6 24111	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT1_7 24112	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT1_8 24113	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT2_1 24114	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT2_2 24115	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N

GOWANUS_GT2_3 24116	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT2_4 24117	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT2_5 24118	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT2_6 24119	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT2_7 24120	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT2_8 24121	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT3_1 24122	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT3_2 24123	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT3_3 24124	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT3_4 24125	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT3_5 24126	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT3_6 24127	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT3_7 24128	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
GOWANUS_GT3_8 24129	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 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
GOWANUS_GT4_1 24130	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N	
GOWANUS_GT4_2 24131	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N	
GOWANUS_GT4_3 24132	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N	
GOWANUS_GT4_4 24133	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N	
GOWANUS_GT4_5 24134	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N	
GOWANUS_GT4_6 24135	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N	
GOWANUS_GT4_7 24136	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N	
GOWANUS_GT4_8 24137	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N	
GREENIDGE___3 23582	32.85 0.15 0.00 N	24.65 0.00 0.00 N	5.15 0.02 0.00 N	5.21 0.03 0.00 N	13.30 0.04 0.00 N	26.18 0.10 0.00 N	38.97 0.32 0.00 N	37.61 0.58 0.00 N	38.51 0.67 0.00 N	34.15 0.67 0.00 N	37.53 0.70 0.00 N	37.13 0.74 0.00 N	36.63 0.83 0.00 N	36.51 0.80 -0.02 N	37.83 0.82 0.00 N	37.08 0.58 0.00 N	37.16 0.55 0.00 N	18.14 -0.20 -11.72 N	39.59 0.27 -0.75 N	37.43 0.51 0.00 N	32.88 0.84 0.00 N	35.76 0.54 0.00 N	30.58 0.40 0.00 N	26.25 0.07 0.00 N	
GREENIDGE___4 23583	32.85 0.15 0.00 N	24.65 0.00 0.00 N	5.15 0.02 0.00 N	5.21 0.03 0.00 N	13.30 0.04 0.00 N	26.18 0.10 0.00 N	38.97 0.32 0.00 N	37.61 0.58 0.00 N	38.51 0.67 0.00 N	34.15 0.67 0.00 N	37.53 0.70 0.00 N	37.13 0.74 0.00 N	36.63 0.83 0.00 N	36.51 0.80 -0.02 N	37.83 0.82 0.00 N	37.08 0.58 0.00 N	37.16 0.55 0.00 N	18.14 -0.20 -11.72 N	39.59 0.27 -0.75 N	37.43 0.51 0.00 N	32.88 0.84 0.00 N	35.76 0.54 0.00 N	30.58 0.40 0.00 N	26.25 0.07 0.00 N	
GROVEVILLE___HYD 323602	34.65 1.96 0.00 N	26.17 1.53 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.79 1.72 0.00 N	41.49 2.84 0.00 N	40.27 3.24 0.00 N	41.42 3.59 0.00 N	37.05 3.57 0.00 N	41.01 4.18 0.00 N	40.55 4.15 0.00 N	40.00 4.20 0.00 N	40.24 4.40 -0.14 N	41.60 4.59 0.00 N	40.70 4.20 0.00 N	40.96 4.34 0.00 N	69.56 0.82 -62.12 N	46.59 4.17 -3.85 N	41.01 4.09 0.00 N	35.65 3.61 0.00 N	38.89 3.66 0.00 N	33.02 2.84 0.00 N	28.18 2.01 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	32.33 -0.37 0.00 N	24.26 -0.39 0.00 N	5.06 -0.08 0.00 N	5.07 -0.10 0.00 N	12.80 -0.47 0.00 N	25.33 -0.74 0.00 N	37.82 -0.83 0.00 N	36.00 -1.04 0.00 N	36.88 -0.96 0.00 N	32.59 -0.89 0.00 N	35.78 -1.05 0.00 N	35.57 -0.82 0.00 N	34.75 -1.05 0.00 N	34.43 -1.26 0.00 N	35.91 -1.10 0.00 N	35.46 -1.04 0.00 N	35.29 -1.32 0.00 N	6.45 -0.17 0.00 N	37.74 -0.83 0.00 N	36.01 -0.91 0.00 N	31.11 -0.93 0.00 N	34.40 -0.83 0.00 N	29.52 -0.66 0.00 N	25.61 -0.56 0.00 N	
HARDSCRABBLE_WT_PWR 323673	33.12 0.42 0.00 N	25.11 0.46 0.00 N	5.18 0.05 0.00 N	5.21 0.03 0.00 N	13.69 0.43 0.00 N	26.27 0.19 0.00 N	38.96 0.31 0.00 N	37.39 0.35 0.00 N	38.25 0.42 0.00 N	34.02 0.55 0.00 N	37.79 0.97 0.00 N	37.31 0.92 0.00 N	36.75 0.95 0.00 N	36.77 1.07 0.00 N	38.17 1.16 0.00 N	37.74 1.24 0.00 N	37.78 1.17 0.00 N	4.00 -0.21 2.42 N	39.47 1.05 0.15 N	38.47 1.55 0.00 N	33.15 1.11 0.00 N	36.21 0.99 0.00 N	31.33 1.15 0.00 N	26.49 0.31 0.00 N	
HARZA MOOSE___RIVER	32.70	24.59	5.13	5.16	13.20	26.05	38.82	37.26	38.12	33.81	37.25	36.92	36.26	36.11	37.47	36.96	37.05	6.69	39.05	37.50	32.48	35.58	30.39	26.20	

24016	0.01 0.00 N	-0.06 0.00 N	-0.01 0.00 N	-0.02 0.00 N	-0.07 0.00 N	-0.03 0.00 N	0.17 0.00 N	0.22 0.00 N	0.28 0.00 N	0.34 0.00 N	0.42 0.00 N	0.53 0.00 N	0.46 0.00 N	0.41 0.00 N	0.46 0.00 N	0.47 0.00 N	0.44 0.00 N	0.07 0.00 N	0.48 0.00 N	0.58 0.00 N	0.44 0.00 N	0.35 0.00 N	0.21 0.00 N	0.02 0.00 N
HEMPSTEAD____ 23647	34.56 1.86 0.00 N	26.13 1.48 0.00 N	5.42 0.29 0.00 N	5.48 0.30 0.00 N	14.05 0.78 0.00 N	27.75 1.68 0.00 N	41.50 2.85 0.00 N	40.36 3.33 0.00 N	41.62 3.79 0.00 N	37.35 3.83 -0.05 N	42.07 4.55 -0.70 N	40.94 4.53 -0.02 N	40.75 4.66 -0.29 N	62.05 4.84 -21.52 N	41.90 4.89 0.00 N	41.05 4.55 0.00 N	41.40 4.79 0.00 N	67.68 0.94 -60.12 N	46.53 4.23 -3.73 N	41.10 4.18 0.00 N	43.40 3.78 -7.58 N	40.47 3.94 -1.30 N	33.67 3.00 -0.49 N	28.28 2.10 0.00 N
HICKLING____1 23621	33.09 0.39 0.00 N	24.81 0.16 0.00 N	5.18 0.05 0.00 N	5.27 0.09 0.00 N	13.47 0.20 0.00 N	26.42 0.35 0.00 N	39.27 0.62 0.00 N	37.95 0.92 0.00 N	39.02 1.18 0.00 N	34.48 1.00 0.00 N	37.92 1.09 0.00 N	37.55 1.16 0.00 N	37.06 1.26 0.00 N	37.07 1.36 -0.02 N	38.48 1.46 0.00 N	37.61 1.11 0.00 N	37.68 1.07 0.00 N	21.63 -0.18 -15.19 N	40.28 0.75 -0.96 N	37.86 0.94 0.00 N	33.21 1.17 0.00 N	36.19 0.97 0.00 N	30.93 0.75 0.00 N	26.44 0.27 0.00 N
HICKLING____2 23622	33.09 0.39 0.00 N	24.81 0.16 0.00 N	5.18 0.05 0.00 N	5.27 0.09 0.00 N	13.47 0.20 0.00 N	26.42 0.35 0.00 N	39.27 0.62 0.00 N	37.95 0.92 0.00 N	39.02 1.18 0.00 N	34.48 1.00 0.00 N	37.92 1.09 0.00 N	37.55 1.16 0.00 N	37.06 1.26 0.00 N	37.07 1.36 -0.02 N	38.48 1.46 0.00 N	37.61 1.11 0.00 N	37.68 1.07 0.00 N	21.63 -0.18 -15.19 N	40.28 0.75 -0.96 N	37.86 0.94 0.00 N	33.21 1.17 0.00 N	36.19 0.97 0.00 N	30.93 0.75 0.00 N	26.44 0.27 0.00 N
HIGH FALLS____HY 23754	34.70 2.01 0.00 N	26.15 1.50 0.00 N	5.42 0.28 0.00 N	5.47 0.29 0.00 N	14.03 0.76 0.00 N	27.69 1.62 0.00 N	41.40 2.75 0.00 N	40.26 3.23 0.00 N	41.25 3.42 0.00 N	36.81 3.33 0.00 N	40.73 3.91 0.00 N	40.38 3.99 0.00 N	39.84 4.04 0.00 N	40.06 4.23 -0.13 N	41.37 4.36 0.00 N	40.62 4.12 0.00 N	40.81 4.19 0.00 N	68.71 0.79 -61.30 N	46.49 4.12 -3.80 N	40.97 4.05 0.00 N	35.58 3.54 0.00 N	38.86 3.63 0.00 N	32.97 2.79 0.00 N	28.10 1.92 0.00 N
HILLBURN____GT 23639	34.60 1.91 0.00 N	26.14 1.50 0.00 N	5.42 0.29 0.00 N	5.48 0.30 0.00 N	14.05 0.78 0.00 N	27.75 1.67 0.00 N	41.41 2.76 0.00 N	40.18 3.15 0.00 N	41.28 3.44 0.00 N	36.89 3.42 0.00 N	40.83 4.01 0.00 N	40.39 4.00 0.00 N	39.87 4.07 0.00 N	40.16 4.31 -0.15 N	41.57 4.55 0.00 N	40.72 4.22 0.00 N	40.96 4.35 0.00 N	65.11 0.81 -57.68 N	46.26 4.11 -3.58 N	40.95 4.03 0.00 N	35.61 3.57 0.00 N	38.84 3.61 0.00 N	32.98 2.81 0.00 N	28.16 1.99 0.00 N
HISHELDN_WT_PWR 323625	31.85 -0.84 0.00 N	23.88 -0.77 0.00 N	5.04 -0.09 0.00 N	5.08 -0.10 0.00 N	12.79 -0.48 0.00 N	25.15 -0.93 0.00 N	37.40 -1.25 0.00 N	36.02 -1.01 0.00 N	36.55 -1.28 0.00 N	32.31 -1.17 0.00 N	35.37 -1.45 0.00 N	34.96 -1.43 0.00 N	34.51 -1.29 0.00 N	34.22 -1.49 -0.01 N	35.49 -1.52 0.00 N	34.77 -1.73 0.00 N	34.63 -1.99 0.00 N	16.32 -0.95 -10.65 N	36.75 -2.49 -0.67 N	34.89 -2.03 0.00 N	31.10 -0.94 0.00 N	33.88 -1.34 0.00 N	29.31 -0.87 0.00 N	25.28 -0.90 0.00 N
HOLTSVILLE_IC_1 23690	35.11 2.42 0.00 N	26.57 1.92 0.00 N	5.53 0.39 0.00 N	5.58 0.40 0.00 N	14.33 1.06 0.00 N	28.27 2.20 0.00 N	42.14 3.49 0.00 N	40.73 3.70 0.00 N	42.08 4.24 0.00 N	37.72 4.24 -0.01 N	42.38 4.90 -0.65 N	41.24 4.84 -0.01 N	40.72 4.87 -0.05 N	45.20 5.00 -4.50 N	41.89 4.88 0.00 N	40.96 4.46 0.00 N	41.28 4.67 0.00 N	67.77 1.03 -60.12 N	46.75 4.45 -3.73 N	41.42 4.50 0.00 N	43.64 4.02 -7.58 N	40.42 4.36 -0.83 N	34.06 3.38 -0.49 N	28.66 2.49 0.00 N
HOLTSVILLE_IC_10 23699	35.52 2.82 0.00 N	26.88 2.23 0.00 N	5.59 0.45 0.00 N	5.64 0.46 0.00 N	14.50 1.23 0.00 N	28.62 2.55 0.00 N	42.70 4.05 0.00 N	41.26 4.23 0.00 N	42.61 4.78 0.00 N	38.24 4.75 -0.01 N	42.96 5.47 -0.66 N	41.83 5.43 -0.01 N	41.31 5.45 -0.06 N	46.17 5.58 -4.89 N	42.47 5.45 0.00 N	41.51 5.01 0.00 N	41.84 5.23 0.00 N	67.88 1.14 -60.12 N	47.34 5.04 -3.73 N	42.00 5.08 0.00 N	44.16 4.54 -7.58 N	40.99 4.92 -0.84 N	34.49 3.82 -0.49 N	29.00 2.82 0.00 N
HOLTSVILLE_IC_2 23691	35.11 2.42 0.00 N	26.57 1.92 0.00 N	5.53 0.39 0.00 N	5.58 0.40 0.00 N	14.33 1.06 0.00 N	28.27 2.20 0.00 N	42.14 3.49 0.00 N	40.73 3.70 0.00 N	42.08 4.24 0.00 N	37.72 4.24 -0.01 N	42.38 4.90 -0.65 N	41.24 4.84 -0.01 N	40.72 4.87 -0.05 N	45.20 5.00 -4.50 N	41.89 4.88 0.00 N	40.96 4.46 0.00 N	41.28 4.67 0.00 N	67.77 1.03 -60.12 N	46.75 4.45 -3.73 N	41.42 4.50 0.00 N	43.64 4.02 -7.58 N	40.42 4.36 -0.83 N	34.06 3.38 -0.49 N	28.66 2.49 0.00 N
HOLTSVILLE_IC_3 23692	35.11 2.42 0.00 N	26.57 1.92 0.00 N	5.53 0.39 0.00 N	5.58 0.40 0.00 N	14.33 1.06 0.00 N	28.27 2.20 0.00 N	42.14 3.49 0.00 N	40.73 3.70 0.00 N	42.08 4.24 0.00 N	37.72 4.24 -0.01 N	42.38 4.90 -0.65 N	41.24 4.84 -0.01 N	40.72 4.87 -0.05 N	45.20 5.00 -4.50 N	41.89 4.88 0.00 N	40.96 4.46 0.00 N	41.28 4.67 0.00 N	67.77 1.03 -60.12 N	46.75 4.45 -3.73 N	41.42 4.50 0.00 N	43.64 4.02 -7.58 N	40.42 4.36 -0.83 N	34.06 3.38 -0.49 N	28.66 2.49 0.00 N
HOLTSVILLE_IC_4 23693	35.11 2.42 0.00 N	26.57 1.92 0.00 N	5.53 0.39 0.00 N	5.58 0.40 0.00 N	14.33 1.06 0.00 N	28.27 2.20 0.00 N	42.14 3.49 0.00 N	40.73 3.70 0.00 N	42.08 4.24 0.00 N	37.72 4.24 -0.01 N	42.38 4.90 -0.65 N	41.24 4.84 -0.01 N	40.72 4.87 -0.05 N	45.20 5.00 -4.50 N	41.89 4.88 0.00 N	40.96 4.46 0.00 N	41.28 4.67 0.00 N	67.77 1.03 -60.12 N	46.75 4.45 -3.73 N	41.42 4.50 0.00 N	43.64 4.02 -7.58 N	40.42 4.36 -0.83 N	34.06 3.38 -0.49 N	28.66 2.49 0.00 N
HOLTSVILLE_IC_5 23694	35.11 2.42 0.00 N	26.57 1.92 0.00 N	5.53 0.39 0.00 N	5.58 0.40 0.00 N	14.33 1.06 0.00 N	28.27 2.20 0.00 N	42.14 3.49 0.00 N	40.73 3.70 0.00 N	42.08 4.24 0.00 N	37.72 4.24 -0.01 N	42.38 4.90 -0.65 N	41.24 4.84 -0.01 N	40.72 4.87 -0.05 N	45.20 5.00 -4.50 N	41.89 4.88 0.00 N	40.96 4.46 0.00 N	41.28 4.67 0.00 N	67.77 1.03 -60.12 N	46.75 4.45 -3.73 N	41.42 4.50 0.00 N	43.64 4.02 -7.58 N	40.42 4.36 -0.83 N	34.06 3.38 -0.49 N	28.66 2.49 0.00 N
HOLTSVILLE_IC_6 23695	35.52 2.82 0.00 N	26.88 2.23 0.00 N	5.59 0.45 0.00 N	5.64 0.46 0.00 N	14.50 1.23 0.00 N	28.62 2.55 0.00 N	42.70 4.05 0.00 N	41.26 4.23 0.00 N	42.61 4.78 0.00 N	38.24 4.75 -0.01 N	42.96 5.47 -0.66 N	41.83 5.43 -0.01 N	41.31 5.45 -0.06 N	46.17 5.58 -4.89 N	42.47 5.45 0.00 N	41.51 5.01 0.00 N	41.84 5.23 0.00 N	67.88 1.14 -60.12 N	47.34 5.04 -3.73 N	42.00 5.08 0.00 N	44.16 4.54 -7.58 N	40.99 4.92 -0.84 N	34.49 3.82 -0.49 N	29.00 2.82 0.00 N

HOLTSVILLE_IC_7 23696	35.52 2.82 0.00 N	26.88 2.23 0.00 N	5.59 0.45 0.00 N	5.64 0.46 0.00 N	14.50 1.23 0.00 N	28.62 2.55 0.00 N	42.70 4.05 0.00 N	41.26 4.23 0.00 N	42.61 4.78 0.00 N	38.24 4.75 -0.01 N	42.96 5.47 -0.66 N	41.83 5.43 -0.01 N	41.31 5.45 -0.06 N	46.17 5.58 -4.89 N	42.47 5.45 0.00 N	41.51 5.01 0.00 N	41.84 5.23 0.00 N	67.88 1.14 -60.12 N	47.34 5.04 -3.73 N	42.00 5.08 0.00 N	44.16 4.54 -7.58 N	40.99 4.92 -0.84 N	34.49 3.82 -0.49 N	29.00 2.82 0.00 N
HOLTSVILLE_IC_8 23697	35.52 2.82 0.00 N	26.88 2.23 0.00 N	5.59 0.45 0.00 N	5.64 0.46 0.00 N	14.50 1.23 0.00 N	28.62 2.55 0.00 N	42.70 4.05 0.00 N	41.26 4.23 0.00 N	42.61 4.78 0.00 N	38.24 4.75 -0.01 N	42.96 5.47 -0.66 N	41.83 5.43 -0.01 N	41.31 5.45 -0.06 N	46.17 5.58 -4.89 N	42.47 5.45 0.00 N	41.51 5.01 0.00 N	41.84 5.23 0.00 N	67.88 1.14 -60.12 N	47.34 5.04 -3.73 N	42.00 5.08 0.00 N	44.16 4.54 -7.58 N	40.99 4.92 -0.84 N	34.49 3.82 -0.49 N	29.00 2.82 0.00 N
HOLTSVILLE_IC_9 23698	35.52 2.82 0.00 N	26.88 2.23 0.00 N	5.59 0.45 0.00 N	5.64 0.46 0.00 N	14.50 1.23 0.00 N	28.62 2.55 0.00 N	42.70 4.05 0.00 N	41.26 4.23 0.00 N	42.61 4.78 0.00 N	38.24 4.75 -0.01 N	42.96 5.47 -0.66 N	41.83 5.43 -0.01 N	41.31 5.45 -0.06 N	46.17 5.58 -4.89 N	42.47 5.45 0.00 N	41.51 5.01 0.00 N	41.84 5.23 0.00 N	67.88 1.14 -60.12 N	47.34 5.04 -3.73 N	42.00 5.08 0.00 N	44.16 4.54 -7.58 N	40.99 4.92 -0.84 N	34.49 3.82 -0.49 N	29.00 2.82 0.00 N
HQ_GEN_CEDARS 23644	32.58 -0.12 0.00 N	24.46 -0.19 0.00 N	5.10 -0.04 0.00 N	5.12 -0.06 0.00 N	12.99 -0.27 0.00 N	25.59 -0.48 0.00 N	38.11 -0.54 0.00 N	36.18 -0.85 0.00 N	36.86 -0.98 0.00 N	32.47 -1.00 0.00 N	35.67 -1.15 0.00 N	35.26 -1.13 0.00 N	34.24 -1.56 0.00 N	33.89 -1.81 0.00 N	35.41 -1.60 0.00 N	35.12 -1.38 0.00 N	34.63 -1.98 0.00 N	6.41 -0.21 0.00 N	37.51 -1.06 0.00 N	35.34 -1.58 0.00 N	30.52 -1.52 0.00 N	34.25 -0.97 0.00 N	29.48 -0.70 0.00 N	25.91 -0.27 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.58 -0.12 0.00 N	24.46 -0.19 0.00 N	5.10 -0.04 0.00 N	5.12 -0.06 0.00 N	12.99 -0.27 0.00 N	25.59 -0.48 0.00 N	32.91 -0.58 -0.58 N	36.18 -0.85 0.00 N	36.86 -0.98 0.00 N	32.47 -1.00 0.00 N	35.67 -1.15 0.00 N	35.26 -1.13 0.00 N	34.24 -1.56 0.00 N	33.89 -1.81 0.00 N	35.41 -1.60 0.00 N	35.12 -1.38 0.00 N	34.63 -1.98 0.00 N	6.41 -0.21 0.00 N	37.51 -1.06 0.00 N	27.33 -1.69 5.27 N	30.52 -1.52 0.00 N	34.25 -0.97 0.00 N	29.48 -0.70 0.00 N	25.91 -0.27 0.00 N
HQ_GEN_IMPORT 323601	32.43 -0.15 0.06 N	24.46 -0.18 0.00 N	5.10 -0.04 0.00 N	5.14 -0.05 0.00 N	13.12 -0.15 0.00 N	31.02 -0.36 1.17 N	35.71 -0.31 -2.40 N	34.75 -0.56 2.63 N	37.39 -0.61 0.28 N	32.94 -0.67 -0.98 N	35.98 -0.85 0.00 N	35.55 -0.84 0.00 N	34.93 -0.86 0.00 N	34.78 -0.91 0.00 N	36.04 -0.97 0.00 N	35.55 -0.95 0.00 N	35.58 -1.03 0.00 N	6.52 -0.10 0.00 N	38.61 -0.71 0.52 N	35.64 -0.80 0.00 N	31.26 -0.78 0.00 N	34.53 -0.70 0.00 N	30.91 -0.50 0.39 N	21.74 -0.14 -0.20 N
HQ_GEN_WHEEL 23651	32.43 -0.15 0.06 N	24.46 -0.18 0.00 N	5.10 -0.04 0.00 N	5.14 -0.05 0.00 N	13.12 -0.15 0.00 N	31.02 -0.36 1.17 N	35.71 -0.31 -2.40 N	34.75 -0.56 2.63 N	37.39 -0.61 0.28 N	32.94 -0.67 -0.98 N	35.98 -0.85 0.00 N	35.55 -0.84 0.00 N	34.93 -0.86 0.00 N	34.78 -0.91 0.00 N	36.04 -0.97 0.00 N	35.55 -0.95 0.00 N	35.58 -1.03 0.00 N	6.52 -0.10 0.00 N	39.27 -0.71 -0.14 N	35.64 -0.80 0.00 N	31.26 -0.78 0.00 N	34.53 -0.70 0.00 N	30.91 -0.50 0.39 N	21.74 -0.14 -0.20 N
HUDSON_AVE_GT_3 23810	34.70 2.01 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.81 1.74 0.00 N	41.52 2.87 0.00 N	40.39 3.35 0.00 N	41.60 3.76 0.00 N	37.25 3.77 0.00 N	41.26 4.43 0.00 N	40.78 4.39 0.00 N	40.24 4.43 0.00 N	40.50 4.65 -0.16 N	41.87 4.85 0.00 N	41.01 4.51 0.00 N	41.28 4.67 0.00 N	67.62 0.90 -60.10 N	46.72 4.42 -3.73 N	41.23 4.31 0.00 N	35.85 3.81 0.00 N	39.12 3.90 0.00 N	33.22 3.04 0.00 N	28.32 2.15 0.00 N
HUDSON_AVE_GT_4 23540	34.70 2.01 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.81 1.74 0.00 N	41.52 2.87 0.00 N	40.39 3.35 0.00 N	41.60 3.76 0.00 N	37.25 3.77 0.00 N	41.26 4.43 0.00 N	40.78 4.39 0.00 N	40.24 4.43 0.00 N	40.50 4.65 -0.16 N	41.87 4.85 0.00 N	41.01 4.51 0.00 N	41.28 4.67 0.00 N	67.62 0.90 -60.10 N	46.72 4.42 -3.73 N	41.23 4.31 0.00 N	35.85 3.81 0.00 N	39.12 3.90 0.00 N	33.22 3.04 0.00 N	28.32 2.15 0.00 N
HUDSON_AVE_GT_5 23657	34.70 2.01 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.81 1.74 0.00 N	41.52 2.87 0.00 N	40.39 3.35 0.00 N	41.60 3.76 0.00 N	37.25 3.77 0.00 N	41.26 4.43 0.00 N	40.78 4.39 0.00 N	40.24 4.43 0.00 N	40.50 4.65 -0.16 N	41.87 4.85 0.00 N	41.01 4.51 0.00 N	41.28 4.67 0.00 N	67.62 0.90 -60.10 N	46.72 4.42 -3.73 N	41.23 4.31 0.00 N	35.85 3.81 0.00 N	39.12 3.90 0.00 N	33.22 3.04 0.00 N	28.32 2.15 0.00 N
HUDSON_AVE_10 24168	34.57 1.88 0.00 N	26.11 1.46 0.00 N	5.42 0.28 0.00 N	5.47 0.29 0.00 N	14.03 0.77 0.00 N	27.72 1.64 0.00 N	41.35 2.70 0.00 N	40.23 3.20 0.00 N	41.42 3.58 0.00 N	37.08 3.61 0.00 N	41.03 4.20 0.00 N	40.55 4.16 0.00 N	40.00 4.20 0.00 N	40.26 4.40 -0.16 N	41.62 4.61 0.00 N	40.78 4.28 0.00 N	41.04 4.43 0.00 N	67.60 0.87 -60.10 N	46.47 4.17 -3.73 N	41.00 4.08 0.00 N	35.65 3.61 0.00 N	38.91 3.68 0.00 N	33.06 2.88 0.00 N	28.21 2.03 0.00 N
HUNTER_MOUNT___DRP 323613	35.07 2.37 0.00 N	26.53 1.88 0.00 N	5.52 0.38 0.00 N	5.58 0.40 0.00 N	14.34 1.08 0.00 N	28.20 2.13 0.00 N	41.82 3.17 0.00 N	40.39 3.36 0.00 N	41.38 3.55 0.00 N	36.91 3.43 0.00 N	40.73 3.90 0.00 N	40.22 3.83 0.00 N	39.60 3.80 0.00 N	39.70 3.91 -0.10 N	41.09 4.08 0.00 N	40.33 3.83 0.00 N	40.54 3.93 0.00 N	75.05 0.70 -67.72 N	46.66 3.89 -4.20 N	40.74 3.82 0.00 N	35.33 3.29 0.00 N	38.66 3.44 0.00 N	32.91 2.73 0.00 N	28.22 2.05 0.00 N
HUNTLEY___63 23557	32.11 -0.58 0.00 N	24.09 -0.56 0.00 N	5.10 -0.04 0.00 N	5.11 -0.08 0.00 N	12.92 -0.35 0.00 N	25.35 -0.72 0.00 N	37.49 -1.16 0.00 N	36.12 -0.91 0.00 N	36.59 -1.25 0.00 N	32.27 -1.20 0.00 N	35.33 -1.49 0.00 N	34.85 -1.54 0.00 N	34.45 -1.35 0.00 N	34.06 -1.65 -0.01 N	35.24 -1.77 0.00 N	34.54 -1.96 0.00 N	34.55 -2.06 0.00 N	14.90 -1.00 -9.28 N	36.43 -2.73 -0.58 N	34.75 -2.17 0.00 N	30.95 -1.09 0.00 N	33.62 -1.61 0.00 N	29.21 -0.97 0.00 N	25.30 -0.88 0.00 N
HUNTLEY___64 23558	32.11 -0.58 0.00 N	24.09 -0.56 0.00 N	5.10 -0.04 0.00 N	5.11 -0.08 0.00 N	12.92 -0.35 0.00 N	25.35 -0.72 0.00 N	37.49 -1.16 0.00 N	36.12 -0.91 0.00 N	36.59 -1.25 0.00 N	32.27 -1.20 0.00 N	35.33 -1.49 0.00 N	34.85 -1.54 0.00 N	34.45 -1.35 0.00 N	34.06 -1.65 -0.01 N	35.24 -1.77 0.00 N	34.54 -1.96 0.00 N	34.55 -2.06 0.00 N	14.90 -1.00 -9.28 N	36.43 -2.73 -0.58 N	34.75 -2.17 0.00 N	30.95 -1.09 0.00 N	33.62 -1.61 0.00 N	29.21 -0.97 0.00 N	25.30 -0.88 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	32.11 -0.58 0.00 N	24.09 -0.56 0.00 N	5.10 -0.04 0.00 N	5.11 -0.08 0.00 N	12.92 -0.35 0.00 N	25.35 -0.72 0.00 N	37.49 -1.16 0.00 N	36.12 -0.91 0.00 N	36.59 -1.25 0.00 N	32.27 -1.20 0.00 N	35.33 -1.49 0.00 N	34.85 -1.54 0.00 N	34.45 -1.35 0.00 N	34.06 -1.65 -0.01 N	35.24 -1.77 0.00 N	34.54 -1.96 0.00 N	34.55 -2.06 0.00 N	14.90 -1.00 -9.28 N	36.43 -2.73 -0.58 N	34.75 -2.17 0.00 N	30.95 -1.09 0.00 N	33.62 -1.61 0.00 N	29.21 -0.97 0.00 N	25.30 -0.88 0.00 N	
HUNTLEY___66 23560	32.11 -0.58 0.00 N	24.09 -0.56 0.00 N	5.10 -0.04 0.00 N	5.11 -0.08 0.00 N	12.92 -0.35 0.00 N	25.35 -0.72 0.00 N	37.49 -1.16 0.00 N	36.12 -0.91 0.00 N	36.59 -1.25 0.00 N	32.27 -1.20 0.00 N	35.33 -1.49 0.00 N	34.85 -1.54 0.00 N	34.45 -1.35 0.00 N	34.06 -1.65 -0.01 N	35.24 -1.77 0.00 N	34.54 -1.96 0.00 N	34.55 -2.06 0.00 N	14.90 -1.00 -9.28 N	36.43 -2.73 -0.58 N	34.75 -2.17 0.00 N	30.95 -1.09 0.00 N	33.62 -1.61 0.00 N	29.21 -0.97 0.00 N	25.30 -0.88 0.00 N	
HUNTLEY___67 23561	31.62 -1.08 0.00 N	23.71 -0.94 0.00 N	5.02 -0.12 0.00 N	5.03 -0.15 0.00 N	12.72 -0.54 0.00 N	24.95 -1.13 0.00 N	36.85 -1.81 0.00 N	35.47 -1.56 0.00 N	35.92 -1.92 0.00 N	31.63 -1.84 0.00 N	34.62 -2.21 0.00 N	34.13 -2.26 0.00 N	33.77 -2.03 0.00 N	33.41 -2.30 -0.01 N	34.59 -2.43 0.00 N	33.91 -2.59 0.00 N	33.94 -2.67 0.00 N	15.08 -1.11 -9.56 N	35.78 -3.39 -0.60 N	34.10 -2.82 0.00 N	30.37 -1.67 0.00 N	33.03 -2.19 0.00 N	28.72 -1.46 0.00 N	24.88 -1.29 0.00 N	
HUNTLEY___68 23562	31.62 -1.08 0.00 N	23.71 -0.94 0.00 N	5.02 -0.12 0.00 N	5.03 -0.15 0.00 N	12.72 -0.54 0.00 N	24.95 -1.13 0.00 N	36.85 -1.81 0.00 N	35.47 -1.56 0.00 N	35.92 -1.92 0.00 N	31.63 -1.84 0.00 N	34.62 -2.21 0.00 N	34.13 -2.26 0.00 N	33.77 -2.03 0.00 N	33.41 -2.30 -0.01 N	34.59 -2.43 0.00 N	33.91 -2.59 0.00 N	33.94 -2.67 0.00 N	15.08 -1.11 -9.56 N	35.78 -3.39 -0.60 N	34.10 -2.82 0.00 N	30.37 -1.67 0.00 N	33.03 -2.19 0.00 N	28.72 -1.46 0.00 N	24.88 -1.29 0.00 N	
HYLAND___LFGE 323620	33.17 0.47 0.00 N	24.85 0.20 0.00 N	5.21 0.07 0.00 N	5.25 0.07 0.00 N	13.34 0.07 0.00 N	26.32 0.25 0.00 N	39.31 0.66 0.00 N	37.84 0.81 0.00 N	37.79 -0.05 0.00 N	32.50 -0.97 0.00 N	34.73 -2.09 0.00 N	34.36 -2.03 0.00 N	33.88 -1.92 0.00 N	33.64 -2.07 -0.01 N	34.78 -2.24 0.00 N	34.01 -2.49 0.00 N	34.00 -2.61 0.00 N	15.96 -1.07 -10.40 N	36.19 -3.04 -0.66 N	35.25 -1.67 0.00 N	33.22 1.18 0.00 N	36.14 0.92 0.00 N	30.92 0.74 0.00 N	26.49 0.32 0.00 N	
INDECK___CORINTH 23802	32.12 -0.58 0.00 N	24.41 -0.24 0.00 N	5.08 -0.06 0.00 N	5.14 -0.04 0.00 N	13.29 0.03 0.00 N	25.93 -0.14 0.00 N	38.07 -0.58 0.00 N	36.67 -0.36 0.00 N	37.66 -0.17 0.00 N	33.59 0.11 0.00 N	37.11 0.29 0.00 N	36.67 0.28 0.00 N	36.02 0.21 0.00 N	35.89 0.22 0.03 N	37.35 0.34 0.00 N	36.85 0.35 0.00 N	36.97 0.37 0.00 N	94.19 0.01 -87.57 N	44.18 0.17 -5.43 N	36.99 0.07 0.00 N	31.81 -0.24 0.00 N	35.07 -0.15 0.00 N	29.89 -0.28 0.00 N	25.63 -0.55 0.00 N	
INDECK___ILION 23567	33.15 0.45 0.00 N	25.05 0.40 0.00 N	5.21 0.07 0.00 N	5.25 0.07 0.00 N	13.56 0.30 0.00 N	26.49 0.42 0.00 N	39.19 0.54 0.00 N	37.64 0.61 0.00 N	38.50 0.67 0.00 N	34.18 0.71 0.00 N	37.80 0.98 0.00 N	37.35 0.96 0.00 N	36.77 0.97 0.00 N	36.71 1.01 0.00 N	38.09 1.08 0.00 N	37.58 1.08 0.00 N	37.70 1.09 0.00 N	4.25 0.04 2.42 N	39.36 0.94 0.15 N	37.99 1.07 0.00 N	32.91 0.87 0.00 N	36.09 0.86 0.00 N	30.94 0.76 0.00 N	26.53 0.35 0.00 N	
INDECK___OLEAN 23982	33.05 0.35 0.00 N	24.64 -0.01 0.00 N	5.21 0.07 0.00 N	5.28 0.10 0.00 N	13.32 0.05 0.00 N	25.40 -0.67 0.00 N	38.15 -0.50 0.00 N	36.71 -0.33 0.00 N	37.19 -0.65 0.00 N	33.22 -0.25 0.00 N	36.41 -0.41 0.00 N	35.93 -0.46 0.00 N	35.40 -0.40 0.00 N	35.23 -0.48 -0.01 N	36.67 -0.34 0.00 N	35.77 -0.73 0.00 N	35.50 -1.11 0.00 N	16.80 -0.67 -10.84 N	37.72 -1.53 -0.68 N	35.83 -1.09 0.00 N	31.83 -0.21 0.00 N	34.80 -0.42 0.00 N	30.99 0.81 0.00 N	26.41 0.23 0.00 N	
INDECK___OSWEGO 23783	32.09 -0.61 0.00 N	24.17 -0.48 0.00 N	5.04 -0.09 0.00 N	5.08 -0.10 0.00 N	13.01 -0.26 0.00 N	25.60 -0.47 0.00 N	38.00 -0.66 0.00 N	36.56 -0.48 0.00 N	37.34 -0.50 0.00 N	33.09 -0.39 0.00 N	36.40 -0.43 0.00 N	35.98 -0.41 0.00 N	35.43 -0.37 0.00 N	35.32 -0.39 -0.01 N	36.58 -0.43 0.00 N	36.02 -0.48 0.00 N	36.16 -0.45 0.00 N	10.93 -0.17 -4.47 N	38.19 -0.66 -0.28 N	36.41 -0.51 0.00 N	31.70 -0.34 0.00 N	34.68 -0.54 0.00 N	29.67 -0.51 0.00 N	25.63 -0.55 0.00 N	
INDECK___YERKES 23781	32.11 -0.58 0.00 N	24.09 -0.56 0.00 N	5.10 -0.04 0.00 N	5.11 -0.08 0.00 N	12.92 -0.35 0.00 N	25.35 -0.72 0.00 N	37.49 -1.16 0.00 N	36.12 -0.91 0.00 N	36.59 -1.25 0.00 N	32.27 -1.20 0.00 N	35.33 -1.49 0.00 N	34.85 -1.54 0.00 N	34.45 -1.35 0.00 N	34.06 -1.65 -0.01 N	35.24 -1.77 0.00 N	34.54 -1.96 0.00 N	34.55 -2.06 0.00 N	14.90 -1.00 -9.28 N	36.43 -2.73 -0.58 N	34.75 -2.17 0.00 N	30.95 -1.09 0.00 N	33.62 -1.61 0.00 N	29.21 -0.97 0.00 N	25.30 -0.88 0.00 N	
INDIAN POINT_GT_1 24139	34.40 1.70 0.00 N	26.00 1.35 0.00 N	5.40 0.26 0.00 N	5.45 0.27 0.00 N	13.98 0.71 0.00 N	27.59 1.52 0.00 N	41.16 2.51 0.00 N	39.96 2.92 0.00 N	41.08 3.24 0.00 N	36.72 3.25 0.00 N	40.64 3.81 0.00 N	40.19 3.80 0.00 N	39.65 3.85 0.00 N	39.93 4.08 -0.16 N	41.29 4.27 0.00 N	40.44 3.94 0.00 N	40.68 4.08 0.00 N	67.02 0.77 -59.63 N	46.10 3.83 -3.70 N	40.68 3.75 0.00 N	35.36 3.32 0.00 N	38.60 3.38 0.00 N	32.78 2.60 0.00 N	27.99 1.82 0.00 N	
INDIAN POINT_GT_2 23659	34.40 1.70 0.00 N	26.00 1.35 0.00 N	5.40 0.26 0.00 N	5.45 0.27 0.00 N	13.98 0.71 0.00 N	27.59 1.52 0.00 N	41.16 2.51 0.00 N	39.96 2.92 0.00 N	41.08 3.24 0.00 N	36.72 3.25 0.00 N	40.64 3.81 0.00 N	40.19 3.80 0.00 N	39.65 3.85 0.00 N	39.93 4.08 -0.16 N	41.29 4.27 0.00 N	40.44 3.94 0.00 N	40.68 4.08 0.00 N	67.02 0.77 -59.63 N	46.10 3.83 -3.70 N	40.68 3.75 0.00 N	35.36 3.32 0.00 N	38.60 3.38 0.00 N	32.78 2.60 0.00 N	27.99 1.82 0.00 N	
INDIAN POINT_GT_3 24019	34.40 1.70 0.00 N	26.00 1.35 0.00 N	5.40 0.26 0.00 N	5.45 0.27 0.00 N	13.98 0.71 0.00 N	27.59 1.52 0.00 N	41.16 2.51 0.00 N	39.96 2.92 0.00 N	41.08 3.24 0.00 N	36.72 3.25 0.00 N	40.64 3.81 0.00 N	40.19 3.80 0.00 N	39.65 3.85 0.00 N	39.93 4.08 -0.16 N	41.29 4.27 0.00 N	40.44 3.94 0.00 N	40.68 4.08 0.00 N	67.02 0.77 -59.63 N	46.10 3.83 -3.70 N	40.68 3.75 0.00 N	35.36 3.32 0.00 N	38.60 3.38 0.00 N	32.78 2.60 0.00 N	27.99 1.82 0.00 N	
INDIAN POINT___2	34.32	25.93	5.38	5.44	13.94	27.53	41.06	39.85	40.98	36.62	40.53	40.07	39.55	39.82	41.19	40.33	40.58	66.39	45.95	40.57	35.27	38.49	32.70	27.93	

23530	1.62 0.00 N	1.29 0.00 N	0.24 0.00 N	0.26 0.00 N	0.67 0.00 N	1.46 0.00 N	2.41 0.00 N	2.82 0.00 N	3.14 0.00 N	3.14 0.00 N	3.70 0.00 N	3.68 0.00 N	3.75 0.00 N	3.97 -0.15 N	4.17 0.00 N	3.84 0.00 N	3.97 0.00 N	0.75 -59.02 N	3.72 -3.66 N	3.65 0.00 N	3.23 0.00 N	3.27 0.00 N	2.52 0.00 N	1.76 0.00 N
INDIAN POINT____3 23531	34.27 1.58 0.00 N	25.90 1.26 0.00 N	5.38 0.24 0.00 N	5.43 0.25 0.00 N	13.93 0.66 0.00 N	27.49 1.41 0.00 N	40.99 2.34 0.00 N	39.79 2.76 0.00 N	40.91 3.07 0.00 N	36.58 3.10 0.00 N	40.48 3.66 0.00 N	40.03 3.64 0.00 N	39.49 3.69 0.00 N	39.76 3.91 -0.16 N	41.11 4.10 0.00 N	40.27 3.77 0.00 N	40.52 3.91 0.00 N	67.03 0.75 -59.65 N	45.93 3.66 -3.70 N	40.50 3.58 0.00 N	35.21 3.18 0.00 N	38.44 3.22 0.00 N	32.66 2.48 0.00 N	27.89 1.71 0.00 N
IP CORINTH____1 23988	32.37 -0.32 0.00 N	24.58 -0.06 0.00 N	5.12 -0.02 0.00 N	5.18 0.00 0.00 N	13.39 0.12 0.00 N	26.12 0.05 0.00 N	38.35 -0.30 0.00 N	36.96 -0.07 0.00 N	37.98 0.14 0.00 N	33.88 0.41 0.00 N	37.43 0.60 0.00 N	36.99 0.60 0.00 N	36.32 0.52 0.00 N	36.20 0.53 0.03 N	37.66 0.65 0.00 N	37.16 0.66 0.00 N	37.28 0.67 0.00 N	94.24 0.05 -87.57 N	44.51 0.51 -5.43 N	37.32 0.40 0.00 N	32.09 0.05 0.00 N	35.38 0.15 0.00 N	30.14 -0.04 0.00 N	25.83 -0.35 0.00 N
IP____TICONDEROGA 23804	33.63 0.93 0.00 N	25.61 0.97 0.00 N	5.35 0.21 0.00 N	5.43 0.25 0.00 N	14.09 0.82 0.00 N	27.32 1.25 0.00 N	39.87 1.21 0.00 N	38.37 1.34 0.00 N	39.45 1.61 0.00 N	35.25 1.78 0.00 N	38.85 2.02 0.00 N	38.35 1.96 0.00 N	37.61 1.81 0.00 N	37.46 1.79 0.03 N	39.04 2.03 0.00 N	38.60 2.10 0.00 N	38.74 2.13 0.00 N	91.78 0.25 -84.91 N	45.66 1.82 -5.27 N	38.39 1.47 0.00 N	33.10 1.06 0.00 N	36.81 1.59 0.00 N	31.48 1.30 0.00 N	26.96 0.79 0.00 N
JARVIS____ 23743	32.73 0.04 0.00 N	24.70 0.05 0.00 N	5.15 0.01 0.00 N	5.19 0.01 0.00 N	13.32 0.05 0.00 N	26.15 0.08 0.00 N	38.77 0.12 0.00 N	37.18 0.15 0.00 N	38.02 0.18 0.00 N	33.65 0.18 0.00 N	37.08 0.25 0.00 N	36.65 0.25 0.00 N	36.03 0.23 0.00 N	35.95 0.25 0.00 N	37.30 0.29 0.00 N	36.79 0.29 0.00 N	36.91 0.30 0.00 N	4.27 0.07 2.42 N	38.54 0.12 0.15 N	37.03 0.11 0.00 N	32.16 0.12 0.00 N	35.34 0.11 0.00 N	30.26 0.08 0.00 N	26.18 0.00 0.00 N
JENNISON____1 23625	33.85 1.15 0.00 N	25.46 0.81 0.00 N	5.30 0.16 0.00 N	5.37 0.19 0.00 N	13.72 0.45 0.00 N	27.13 1.06 0.00 N	40.53 1.88 0.00 N	39.11 2.07 0.00 N	39.90 2.07 0.00 N	35.52 2.04 0.00 N	39.22 2.40 0.00 N	38.77 2.38 0.00 N	38.28 2.48 0.00 N	38.24 2.51 -0.03 N	39.62 2.60 0.00 N	38.81 2.31 0.00 N	39.00 2.39 0.00 N	27.03 0.25 -20.16 N	42.28 2.46 -1.25 N	39.43 2.51 0.00 N	34.35 2.31 0.00 N	37.28 2.06 0.00 N	31.74 1.56 0.00 N	27.18 1.01 0.00 N
JENNISON____2 23626	33.80 1.11 0.00 N	25.42 0.78 0.00 N	5.30 0.16 0.00 N	5.37 0.19 0.00 N	13.71 0.44 0.00 N	27.09 1.02 0.00 N	40.47 1.82 0.00 N	39.04 2.01 0.00 N	39.84 2.00 0.00 N	35.46 1.98 0.00 N	39.15 2.32 0.00 N	38.70 2.31 0.00 N	38.21 2.41 0.00 N	38.17 2.44 -0.03 N	39.55 2.53 0.00 N	38.74 2.24 0.00 N	38.94 2.33 0.00 N	27.02 0.24 -20.16 N	42.20 2.39 -1.25 N	39.36 2.44 0.00 N	34.29 2.25 0.00 N	37.23 2.00 0.00 N	31.69 1.51 0.00 N	27.14 0.97 0.00 N
KEDC PORT_JEFF_GT2 24210	35.40 2.71 0.00 N	26.79 2.14 0.00 N	5.57 0.43 0.00 N	5.62 0.44 0.00 N	14.45 1.18 0.00 N	28.51 2.44 0.00 N	42.52 3.87 0.00 N	41.10 4.07 0.00 N	42.45 4.61 0.00 N	38.07 4.59 -0.01 N	42.77 5.29 -0.66 N	41.63 5.23 -0.01 N	41.11 5.25 -0.06 N	45.82 5.38 -4.73 N	42.16 5.15 0.00 N	41.11 4.61 0.00 N	41.45 4.84 0.00 N	67.79 1.05 -60.12 N	46.94 4.64 -3.73 N	41.62 4.70 0.00 N	43.84 4.22 -7.58 N	40.82 4.76 -0.84 N	34.36 3.69 -0.49 N	28.89 2.72 0.00 N
KEDC PORT_JEFF_GT3 24211	35.40 2.71 0.00 N	26.79 2.14 0.00 N	5.57 0.43 0.00 N	5.62 0.44 0.00 N	14.45 1.18 0.00 N	28.51 2.44 0.00 N	42.52 3.87 0.00 N	41.10 4.07 0.00 N	42.45 4.61 0.00 N	38.07 4.59 -0.01 N	42.77 5.29 -0.66 N	41.63 5.23 -0.01 N	41.11 5.25 -0.06 N	45.82 5.38 -4.73 N	42.16 5.15 0.00 N	41.11 4.61 0.00 N	41.45 4.84 0.00 N	67.79 1.05 -60.12 N	46.94 4.64 -3.73 N	41.62 4.70 0.00 N	43.84 4.22 -7.58 N	40.82 4.76 -0.84 N	34.36 3.69 -0.49 N	28.89 2.72 0.00 N
KEDC_GLWD_GT4 24219	34.78 2.09 0.00 N	26.29 1.64 0.00 N	5.46 0.32 0.00 N	5.52 0.34 0.00 N	14.14 0.87 0.00 N	27.92 1.85 0.00 N	41.71 3.06 0.00 N	40.54 3.51 0.00 N	41.81 3.97 0.00 N	37.49 3.96 -0.05 N	42.18 4.66 -0.70 N	41.04 4.63 -0.02 N	40.79 4.70 -0.29 N	62.11 4.90 -21.52 N	42.01 5.00 0.00 N	41.15 4.65 0.00 N	41.44 4.83 0.00 N	67.67 0.93 -60.12 N	46.59 4.29 -3.73 N	41.14 4.22 0.00 N	43.41 3.79 -7.58 N	40.63 4.10 -1.30 N	33.83 3.15 -0.49 N	28.43 2.25 0.00 N
KEDC_GLWD_GT5 24220	34.78 2.09 0.00 N	26.29 1.64 0.00 N	5.46 0.32 0.00 N	5.52 0.34 0.00 N	14.14 0.87 0.00 N	27.92 1.85 0.00 N	41.71 3.06 0.00 N	40.54 3.51 0.00 N	41.81 3.97 0.00 N	37.49 3.96 -0.05 N	42.18 4.66 -0.70 N	41.04 4.63 -0.02 N	40.79 4.70 -0.29 N	62.11 4.90 -21.52 N	42.01 5.00 0.00 N	41.15 4.65 0.00 N	41.44 4.83 0.00 N	67.67 0.93 -60.12 N	46.59 4.29 -3.73 N	41.14 4.22 0.00 N	43.41 3.79 -7.58 N	40.63 4.10 -1.30 N	33.83 3.15 -0.49 N	28.43 2.25 0.00 N
KENSICO____ 23655	34.49 1.80 0.00 N	26.06 1.41 0.00 N	5.41 0.27 0.00 N	5.47 0.28 0.00 N	14.01 0.75 0.00 N	27.66 1.59 0.00 N	41.26 2.61 0.00 N	40.08 3.04 0.00 N	41.23 3.39 0.00 N	36.88 3.40 0.00 N	40.82 3.99 0.00 N	40.36 3.97 0.00 N	39.82 4.02 0.00 N	40.08 4.23 -0.16 N	41.43 4.42 0.00 N	40.58 4.08 0.00 N	40.83 4.22 0.00 N	67.42 0.79 -60.01 N	46.28 3.99 -3.72 N	40.82 3.90 0.00 N	35.49 3.45 0.00 N	38.74 3.52 0.00 N	32.91 2.73 0.00 N	28.10 1.92 0.00 N
KIAC_JFK_GT1 23816	34.67 1.97 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.80 0.00 N	27.76 1.69 0.00 N	41.41 2.76 0.00 N	40.32 3.28 0.00 N	41.49 3.66 0.00 N	37.09 3.61 0.00 N	40.93 4.10 0.00 N	40.38 3.99 0.00 N	39.81 4.01 0.00 N	40.06 4.20 -0.16 N	41.43 4.42 0.00 N	40.60 4.10 0.00 N	40.85 4.24 0.00 N	67.56 0.83 -60.10 N	46.26 3.97 -3.73 N	40.84 3.92 0.00 N	35.52 3.48 0.00 N	38.79 3.56 0.00 N	33.09 2.90 0.00 N	28.26 2.08 0.00 N
KIAC_JFK_GT2 23817	34.67 1.97 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.80 0.00 N	27.76 1.69 0.00 N	41.41 2.76 0.00 N	40.32 3.28 0.00 N	41.49 3.66 0.00 N	37.09 3.61 0.00 N	40.93 4.10 0.00 N	40.38 3.99 0.00 N	39.81 4.01 0.00 N	40.06 4.20 -0.16 N	41.43 4.42 0.00 N	40.60 4.10 0.00 N	40.85 4.24 0.00 N	67.56 0.83 -60.10 N	46.26 3.97 -3.73 N	40.84 3.92 0.00 N	35.52 3.48 0.00 N	38.79 3.56 0.00 N	33.09 2.90 0.00 N	28.26 2.08 0.00 N

KINTIGH____ 23543	31.48 -1.22 0.00 N	23.67 -0.98 0.00 N	5.00 -0.14 0.00 N	5.01 -0.18 0.00 N	12.68 -0.58 0.00 N	24.88 -1.19 0.00 N	36.73 -1.92 0.00 N	35.22 -1.81 0.00 N	35.64 -2.20 0.00 N	31.53 -1.94 0.00 N	34.38 -2.44 0.00 N	33.91 -2.48 0.00 N	33.60 -2.20 0.00 N	33.25 -2.46 -0.01 N	34.25 -2.76 0.00 N	33.67 -2.83 0.00 N	33.74 -2.87 0.00 N	13.47 -1.07 N	35.44 -3.62 N	33.87 -3.05 N	30.14 -1.90 N	32.81 -2.42 N	28.50 -1.68 N	24.83 -1.35 N
LEDERLE____ 23769	34.76 2.06 0.00 N	26.25 1.61 0.00 N	5.45 0.31 0.00 N	5.50 0.32 0.00 N	14.11 0.85 0.00 N	27.87 1.80 0.00 N	41.58 2.93 0.00 N	40.36 3.32 0.00 N	41.48 3.64 0.00 N	37.07 3.60 0.00 N	41.04 4.21 0.00 N	40.60 4.21 0.00 N	40.07 4.27 0.00 N	40.35 4.51 -0.15 N	41.76 4.75 0.00 N	40.90 4.40 0.00 N	41.15 4.54 0.00 N	65.63 0.84 -58.17 N	46.49 4.31 -3.61 N	41.13 4.21 0.00 N	35.76 3.72 0.00 N	39.01 3.79 0.00 N	33.13 2.96 0.00 N	28.29 2.11 0.00 N
LINDEN COGEN____ 23786	34.47 1.77 0.00 N	26.04 1.39 0.00 N	5.40 0.26 0.00 N	5.45 0.27 0.00 N	13.99 0.73 0.00 N	27.62 1.55 0.00 N	41.22 2.57 0.00 N	40.12 3.08 0.00 N	41.31 3.47 0.00 N	36.98 3.51 0.00 N	40.98 4.15 0.00 N	40.51 4.12 0.00 N	39.97 4.17 0.00 N	40.22 4.37 -0.16 N	41.59 4.57 0.00 N	40.73 4.23 0.00 N	41.04 4.43 0.00 N	67.59 0.87 -60.10 N	46.48 4.18 -3.73 N	40.99 4.07 0.00 N	35.62 3.58 0.00 N	38.87 3.65 0.00 N	33.03 2.85 0.00 N	28.14 1.97 0.00 N
LIPA_MISC_IPP 23656	35.31 2.61 0.00 N	26.71 2.06 0.00 N	5.56 0.42 0.00 N	5.61 0.43 0.00 N	14.40 1.14 0.00 N	28.42 2.35 0.00 N	42.27 3.62 0.00 N	40.64 3.60 0.00 N	42.02 4.18 0.00 N	37.70 4.21 -0.01 N	42.34 4.86 -0.65 N	41.21 4.81 -0.01 N	40.70 4.85 -0.05 N	45.24 4.98 -4.56 N	41.86 4.84 0.00 N	40.92 4.42 0.00 N	41.25 4.64 0.00 N	67.78 1.04 -60.12 N	46.72 4.42 -3.73 N	41.41 4.49 0.00 N	43.64 4.02 -7.58 N	40.37 4.32 -0.83 N	34.02 3.35 -0.49 N	28.64 2.46 0.00 N
LISF__SOLAR 323691	35.36 2.66 0.00 N	26.75 2.10 0.00 N	5.57 0.43 0.00 N	5.62 0.44 0.00 N	14.43 1.16 0.00 N	28.47 2.40 0.00 N	42.33 3.68 0.00 N	40.67 3.64 0.00 N	42.05 4.22 0.00 N	37.74 4.25 -0.01 N	42.37 4.89 -0.66 N	41.24 4.84 -0.01 N	40.74 4.88 -0.05 N	45.32 5.01 -4.62 N	41.89 4.88 0.00 N	40.97 4.47 0.00 N	41.30 4.69 0.00 N	67.79 1.05 -60.12 N	46.78 4.48 -3.73 N	41.48 4.56 0.00 N	43.68 4.06 -7.58 N	40.41 4.35 -0.83 N	34.04 3.36 -0.49 N	28.66 2.49 0.00 N
LITTLE FALLS__HYD 24013	33.53 0.84 0.00 N	25.41 0.76 0.00 N	5.26 0.12 0.00 N	5.31 0.13 0.00 N	13.85 0.59 0.00 N	26.76 0.68 0.00 N	39.53 0.87 0.00 N	38.03 1.00 0.00 N	38.93 1.10 0.00 N	34.67 1.19 0.00 N	38.51 1.68 0.00 N	38.04 1.65 0.00 N	37.48 1.68 0.00 N	37.49 1.79 0.00 N	38.93 1.92 0.00 N	38.43 1.93 0.00 N	38.53 1.92 0.00 N	4.18 -0.03 2.42 N	40.20 1.78 0.15 N	39.04 2.12 0.00 N	33.73 1.69 0.00 N	36.89 1.67 0.00 N	31.71 1.53 0.00 N	26.84 0.67 0.00 N
LI_NEWBRDGE__DRP 323616	34.71 2.02 0.00 N	26.25 1.61 0.00 N	5.46 0.33 0.00 N	5.52 0.34 0.00 N	14.15 0.89 0.00 N	27.91 1.84 0.00 N	41.69 3.04 0.00 N	40.47 3.44 0.00 N	41.75 3.91 0.00 N	37.38 3.90 0.00 N	41.98 4.51 -0.65 N	40.87 4.47 -0.01 N	40.32 4.51 -0.01 N	41.60 4.70 -1.21 N	41.67 4.66 0.00 N	40.80 4.30 0.00 N	41.10 4.49 0.00 N	67.71 0.97 -60.12 N	46.56 4.25 -3.73 N	41.17 4.25 0.00 N	43.41 3.79 -7.58 N	40.01 4.04 -0.74 N	33.80 3.13 -0.49 N	28.43 2.25 0.00 N
LONG_LAKE_PHOENIX 24014	32.24 -0.45 0.00 N	24.28 -0.36 0.00 N	5.07 -0.07 0.00 N	5.10 -0.08 0.00 N	13.07 -0.19 0.00 N	25.74 -0.33 0.00 N	38.24 -0.41 0.00 N	36.78 -0.26 0.00 N	37.57 -0.27 0.00 N	33.31 -0.16 0.00 N	36.65 -0.17 0.00 N	36.24 -0.15 0.00 N	35.66 -0.14 0.00 N	35.55 -0.15 -0.01 N	36.82 -0.19 0.00 N	36.26 -0.24 0.00 N	36.40 -0.21 0.00 N	11.18 -0.10 -4.67 N	38.46 -0.40 -0.29 N	36.65 -0.27 0.00 N	31.91 -0.13 0.00 N	34.89 -0.33 0.00 N	29.85 -0.33 0.00 N	25.76 -0.41 0.00 N
LOVETT__3 23632	34.23 1.54 0.00 N	25.88 1.23 0.00 N	5.37 0.23 0.00 N	5.43 0.24 0.00 N	13.91 0.64 0.00 N	27.46 1.39 0.00 N	40.97 2.32 0.00 N	39.76 2.73 0.00 N	40.88 3.04 0.00 N	36.51 3.04 0.00 N	40.41 3.58 0.00 N	39.96 3.56 0.00 N	39.43 3.63 0.00 N	39.72 3.87 -0.15 N	41.09 4.07 0.00 N	40.25 3.75 0.00 N	40.49 3.88 0.00 N	65.71 0.75 -58.34 N	45.80 3.62 -3.62 N	40.47 3.54 0.00 N	35.18 3.14 0.00 N	38.40 3.17 0.00 N	32.62 2.44 0.00 N	27.86 1.69 0.00 N
LOVETT__4 23642	34.48 1.78 0.00 N	26.05 1.41 0.00 N	5.41 0.27 0.00 N	5.46 0.28 0.00 N	14.01 0.74 0.00 N	27.66 1.58 0.00 N	41.25 2.60 0.00 N	40.04 3.01 0.00 N	41.17 3.33 0.00 N	36.78 3.31 0.00 N	40.70 3.88 0.00 N	40.25 3.86 0.00 N	39.73 3.93 0.00 N	40.01 4.16 -0.15 N	41.39 4.38 0.00 N	40.55 4.05 0.00 N	40.79 4.18 0.00 N	65.77 0.79 -58.36 N	46.13 3.94 -3.62 N	40.78 3.86 0.00 N	35.45 3.42 0.00 N	38.68 3.46 0.00 N	32.86 2.68 0.00 N	28.06 1.89 0.00 N
LOVETT__5 23593	34.48 1.78 0.00 N	26.05 1.41 0.00 N	5.41 0.27 0.00 N	5.46 0.28 0.00 N	14.01 0.74 0.00 N	27.66 1.58 0.00 N	41.25 2.60 0.00 N	40.04 3.01 0.00 N	41.17 3.33 0.00 N	36.78 3.31 0.00 N	40.70 3.88 0.00 N	40.25 3.86 0.00 N	39.73 3.93 0.00 N	40.01 4.16 -0.15 N	41.39 4.38 0.00 N	40.55 4.05 0.00 N	40.79 4.18 0.00 N	65.77 0.79 -58.36 N	46.13 3.94 -3.62 N	40.78 3.86 0.00 N	35.45 3.42 0.00 N	38.68 3.46 0.00 N	32.86 2.68 0.00 N	28.06 1.89 0.00 N
LOWER RAQUET__HYD 24057	32.40 -0.30 0.00 N	24.29 -0.36 0.00 N	5.06 -0.08 0.00 N	5.07 -0.11 0.00 N	12.70 -0.57 0.00 N	25.06 -1.01 0.00 N	37.39 -1.26 0.00 N	35.40 -1.63 0.00 N	36.12 -1.72 0.00 N	31.83 -1.65 0.00 N	34.96 -1.86 0.00 N	34.62 -1.78 0.00 N	33.68 -2.12 0.00 N	33.31 -2.38 0.00 N	34.78 -2.23 0.00 N	34.43 -2.07 0.00 N	34.03 -2.59 0.00 N	6.30 -0.32 0.00 N	36.82 -1.75 0.00 N	34.84 -2.08 0.00 N	30.05 -1.99 0.00 N	33.60 -1.62 0.00 N	28.97 -1.21 0.00 N	25.41 -0.76 0.00 N
LOWER__HUDSON 24059	33.66 0.97 0.00 N	25.61 0.96 0.00 N	5.34 0.20 0.00 N	5.41 0.22 0.00 N	13.93 0.66 0.00 N	27.13 1.06 0.00 N	39.62 0.96 0.00 N	38.09 1.06 0.00 N	39.02 1.19 0.00 N	34.75 1.28 0.00 N	38.29 1.47 0.00 N	37.78 1.39 0.00 N	37.13 1.33 0.00 N	37.08 1.41 0.03 N	38.54 1.53 0.00 N	38.01 1.51 0.00 N	38.19 1.58 0.00 N	89.77 0.21 -82.94 N	45.14 1.43 -5.14 N	38.21 1.29 0.00 N	33.06 1.03 0.00 N	36.44 1.21 0.00 N	31.12 0.94 0.00 N	26.78 0.60 0.00 N
LWR__OSWEGATCHIE_HYD 23850	32.33 -0.37 0.00 N	24.26 -0.39 0.00 N	5.06 -0.08 0.00 N	5.07 -0.10 0.00 N	12.80 -0.47 0.00 N	25.33 -0.74 0.00 N	37.82 -0.83 0.00 N	36.00 -1.04 0.00 N	36.88 -0.96 0.00 N	32.59 -0.89 0.00 N	35.78 -1.05 0.00 N	35.57 -0.82 0.00 N	34.75 -1.05 0.00 N	34.43 -1.26 0.00 N	35.91 -1.10 0.00 N	35.46 -1.04 0.00 N	35.29 -1.32 0.00 N	6.45 -0.17 0.00 N	37.74 -0.83 0.00 N	36.01 -0.91 0.00 N	31.11 -0.93 0.00 N	34.40 -0.83 0.00 N	29.52 -0.66 0.00 N	25.61 -0.56 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
LYONS_FALL_HYD 23570	32.70 0.01 0.00 N	24.59 -0.06 0.00 N	5.13 -0.01 0.00 N	5.16 -0.02 0.00 N	13.20 -0.07 0.00 N	26.05 -0.03 0.00 N	38.82 0.17 0.00 N	37.26 0.22 0.00 N	38.12 0.28 0.00 N	33.81 0.34 0.00 N	37.25 0.42 0.00 N	36.92 0.53 0.00 N	36.26 0.46 0.00 N	36.11 0.41 0.00 N	37.47 0.46 0.00 N	36.96 0.47 0.00 N	37.05 0.44 0.00 N	6.69 0.07 0.00 N	39.05 0.48 0.00 N	37.50 0.58 0.00 N	32.48 0.44 0.00 N	35.58 0.35 0.00 N	30.39 0.21 0.00 N	26.20 0.02 0.00 N	
MADISON___COUNTY_LFGE 323628	33.13 0.44 0.00 N	24.93 0.28 0.00 N	5.20 0.06 0.00 N	5.24 0.06 0.00 N	13.43 0.16 0.00 N	26.45 0.37 0.00 N	39.38 0.73 0.00 N	37.78 0.74 0.00 N	38.64 0.80 0.00 N	34.37 0.90 0.00 N	37.85 1.02 0.00 N	37.47 1.08 0.00 N	36.86 1.06 0.00 N	36.72 1.02 0.00 N	38.06 1.05 0.00 N	37.50 1.00 0.00 N	37.60 0.99 0.00 N	6.71 0.08 0.00 N	39.51 0.93 0.00 N	38.01 1.08 0.00 N	33.02 0.98 0.00 N	36.04 0.81 0.00 N	30.76 0.58 0.00 N	26.48 0.30 0.00 N	
MAPLE_RIDGE_WT_1 323574	32.56 -0.13 0.00 N	24.53 -0.12 0.00 N	5.11 -0.03 0.00 N	5.15 -0.03 0.00 N	13.19 -0.08 0.00 N	25.94 -0.14 0.00 N	38.38 -0.27 0.00 N	36.69 -0.34 0.00 N	37.54 -0.29 0.00 N	33.01 -0.46 0.00 N	36.60 -0.23 0.00 N	36.16 -0.23 0.00 N	35.15 -0.65 0.00 N	34.93 -0.77 0.00 N	36.50 -0.51 0.00 N	36.24 -0.27 0.00 N	36.34 -0.27 0.00 N	1.28 -0.01 5.33 N	37.90 -0.34 0.33 N	36.08 -0.84 0.00 N	31.37 -0.67 0.00 N	34.94 -0.28 0.00 N	29.85 -0.33 0.00 N	25.96 -0.21 0.00 N	
MAPLE_RIDGE_WT_2 323611	32.56 -0.13 0.00 N	24.53 -0.12 0.00 N	5.11 -0.03 0.00 N	5.15 -0.03 0.00 N	13.19 -0.08 0.00 N	25.94 -0.14 0.00 N	38.38 -0.27 0.00 N	36.69 -0.34 0.00 N	37.54 -0.29 0.00 N	33.01 -0.46 0.00 N	36.60 -0.23 0.00 N	36.16 -0.23 0.00 N	35.15 -0.65 0.00 N	34.93 -0.77 0.00 N	36.50 -0.51 0.00 N	36.24 -0.27 0.00 N	36.34 -0.27 0.00 N	1.28 -0.01 5.33 N	37.90 -0.34 0.33 N	36.08 -0.84 0.00 N	31.37 -0.67 0.00 N	34.94 -0.28 0.00 N	29.85 -0.33 0.00 N	25.96 -0.21 0.00 N	
MG INDUSTRY___DRP 24185	33.39 0.70 0.00 N	25.34 0.69 0.00 N	5.28 0.14 0.00 N	5.34 0.16 0.00 N	13.71 0.44 0.00 N	26.82 0.75 0.00 N	39.29 0.63 0.00 N	37.78 0.74 0.00 N	38.63 0.79 0.00 N	34.34 0.87 0.00 N	37.85 1.02 0.00 N	37.37 0.98 0.00 N	36.79 0.99 0.00 N	36.76 1.08 0.02 N	38.17 1.16 0.00 N	37.57 1.07 0.00 N	37.77 1.16 0.00 N	86.80 0.16 -80.02 N	44.63 1.10 -4.96 N	37.98 1.06 0.00 N	32.96 0.93 0.00 N	36.23 1.00 0.00 N	30.95 0.77 0.00 N	26.67 0.50 0.00 N	
MID___OSWEGATCHIE_HYD 23849	32.33 -0.37 0.00 N	24.26 -0.39 0.00 N	5.06 -0.08 0.00 N	5.07 -0.10 0.00 N	12.80 -0.47 0.00 N	25.33 -0.74 0.00 N	37.82 -0.83 0.00 N	36.00 -1.04 0.00 N	36.88 -0.96 0.00 N	32.59 -0.89 0.00 N	35.78 -1.05 0.00 N	35.57 -0.82 0.00 N	34.75 -1.05 0.00 N	34.43 -1.26 0.00 N	35.91 -1.10 0.00 N	35.46 -1.04 0.00 N	35.29 -1.32 0.00 N	6.45 -0.17 0.00 N	37.74 -0.83 0.00 N	36.01 -0.91 0.00 N	31.11 -0.93 0.00 N	34.40 -0.83 0.00 N	29.52 -0.66 0.00 N	25.61 -0.56 0.00 N	
MID___RAQUETTE_HYD 23851	32.40 -0.30 0.00 N	24.29 -0.36 0.00 N	5.06 -0.08 0.00 N	5.07 -0.11 0.00 N	12.70 -0.57 0.00 N	25.06 -1.01 0.00 N	37.39 -1.26 0.00 N	35.40 -1.63 0.00 N	36.12 -1.72 0.00 N	31.83 -1.65 0.00 N	34.96 -1.86 0.00 N	34.62 -1.78 0.00 N	33.68 -2.12 0.00 N	33.31 -2.38 0.00 N	34.78 -2.23 0.00 N	34.43 -2.07 0.00 N	34.03 -2.59 0.00 N	6.30 -0.32 0.00 N	36.82 -1.75 0.00 N	34.84 -2.08 0.00 N	30.05 -1.99 0.00 N	33.60 -1.62 0.00 N	28.97 -1.21 0.00 N	25.41 -0.76 0.00 N	
MILLIKEN___1 23584	32.42 -0.27 0.00 N	24.38 -0.27 0.00 N	5.09 -0.05 0.00 N	5.14 -0.04 0.00 N	13.14 -0.13 0.00 N	25.78 -0.29 0.00 N	38.13 -0.52 0.00 N	36.56 -0.48 0.00 N	37.44 -0.40 0.00 N	33.52 0.05 0.00 N	36.51 -0.32 0.00 N	36.14 -0.25 0.00 N	35.76 -0.05 0.00 N	35.57 -0.14 -0.01 N	36.68 -0.34 0.00 N	36.09 -0.41 0.00 N	36.22 -0.39 0.00 N	16.92 -0.40 -10.70 N	38.33 -0.88 -0.63 N	36.58 -0.33 0.00 N	32.18 0.14 0.00 N	35.06 -0.17 0.00 N	30.06 -0.12 0.00 N	25.96 -0.22 0.00 N	
MILLIKEN___2 23585	32.42 -0.27 0.00 N	24.38 -0.27 0.00 N	5.09 -0.05 0.00 N	5.14 -0.04 0.00 N	13.14 -0.13 0.00 N	25.78 -0.29 0.00 N	38.13 -0.52 0.00 N	36.56 -0.48 0.00 N	37.44 -0.40 0.00 N	33.52 0.05 0.00 N	36.51 -0.32 0.00 N	36.14 -0.25 0.00 N	35.76 -0.05 0.00 N	35.57 -0.14 -0.01 N	36.68 -0.34 0.00 N	36.09 -0.41 0.00 N	36.22 -0.39 0.00 N	16.92 -0.40 -10.70 N	38.33 -0.88 -0.63 N	36.58 -0.33 0.00 N	32.18 0.14 0.00 N	35.06 -0.17 0.00 N	30.06 -0.12 0.00 N	25.96 -0.22 0.00 N	
MILLIKEN___DIESEL 23629	32.42 -0.27 0.00 N	24.38 -0.27 0.00 N	5.09 -0.05 0.00 N	5.14 -0.04 0.00 N	13.14 -0.13 0.00 N	25.78 -0.29 0.00 N	38.13 -0.52 0.00 N	36.56 -0.48 0.00 N	37.44 -0.40 0.00 N	33.52 0.05 0.00 N	36.51 -0.32 0.00 N	36.14 -0.25 0.00 N	35.76 -0.05 0.00 N	35.57 -0.14 -0.01 N	36.68 -0.34 0.00 N	36.09 -0.41 0.00 N	36.22 -0.39 0.00 N	16.92 -0.40 -10.70 N	38.33 -0.88 -0.63 N	36.58 -0.33 0.00 N	32.18 0.14 0.00 N	35.06 -0.17 0.00 N	30.06 -0.12 0.00 N	25.96 -0.22 0.00 N	
MILLSEAT___LFGE 323607	32.31 -0.38 0.00 N	24.22 -0.42 0.00 N	5.12 -0.02 0.00 N	5.13 -0.05 0.00 N	12.99 -0.28 0.00 N	25.53 -0.55 0.00 N	37.86 -0.79 0.00 N	36.53 -0.51 0.00 N	37.14 -0.69 0.00 N	32.77 -0.70 0.00 N	35.89 -0.94 0.00 N	35.38 -1.02 0.00 N	34.88 -0.92 0.00 N	34.50 -1.20 -0.01 N	35.68 -1.34 0.00 N	34.99 -1.51 0.00 N	35.00 -1.61 0.00 N	14.33 -0.86 -8.57 N	36.89 -2.21 -0.54 N	35.23 -1.69 0.00 N	31.35 -0.69 0.00 N	34.02 -1.21 0.00 N	29.48 -0.70 0.00 N	25.50 -0.68 0.00 N	
MODEL_CITY_ENERGY 24167	31.73 -0.96 0.00 N	23.81 -0.84 0.00 N	5.04 -0.10 0.00 N	5.05 -0.13 0.00 N	12.77 -0.50 0.00 N	25.04 -1.03 0.00 N	36.96 -1.69 0.00 N	35.57 -1.46 0.00 N	36.02 -1.82 0.00 N	31.75 -1.73 0.00 N	34.75 -2.08 0.00 N	34.26 -2.14 0.00 N	33.85 -1.95 0.00 N	33.43 -2.28 -0.01 N	34.56 -2.46 0.00 N	33.89 -2.61 0.00 N	33.91 -2.70 0.00 N	14.52 -1.11 -9.01 N	35.72 -3.42 -0.57 N	34.08 -2.84 0.00 N	30.39 -1.66 0.00 N	33.01 -2.22 0.00 N	28.73 -1.44 0.00 N	24.94 -1.24 0.00 N	
MODERN_LFGE___ 323580	31.73 -0.96 0.00 N	23.81 -0.84 0.00 N	5.04 -0.10 0.00 N	5.05 -0.13 0.00 N	12.77 -0.50 0.00 N	25.04 -1.03 0.00 N	36.96 -1.69 0.00 N	35.57 -1.46 0.00 N	36.02 -1.82 0.00 N	31.75 -1.73 0.00 N	34.75 -2.08 0.00 N	34.26 -2.14 0.00 N	33.85 -1.95 0.00 N	33.43 -2.28 -0.01 N	34.56 -2.46 0.00 N	33.89 -2.61 0.00 N	33.91 -2.70 0.00 N	14.52 -1.11 -9.01 N	35.72 -3.42 -0.57 N	34.08 -2.84 0.00 N	30.39 -1.66 0.00 N	33.01 -2.22 0.00 N	28.73 -1.44 0.00 N	24.94 -1.24 0.00 N	
MOHAWK_PAPER___DRP	33.67	25.61	5.34	5.40	13.89	27.05	39.46	37.93	38.85	34.58	38.10	37.59	36.97	36.93	38.37	37.81	37.99	90.39	45.01	38.08	33.01	36.35	31.05	26.75	

24187	0.98 0.00 N	0.96 0.00 N	0.20 0.00 N	0.22 0.00 N	0.62 0.00 N	0.98 0.00 N	0.81 0.00 N	0.90 0.00 N	1.01 0.00 N	1.11 0.00 N	1.27 0.00 N	1.20 0.00 N	1.17 0.00 N	1.25 0.03 N	1.35 0.00 N	1.31 0.00 N	1.39 0.00 N	0.21 -83.57 N	1.25 -5.18 N	1.16 0.00 N	0.97 0.00 N	1.13 0.00 N	0.87 0.00 N	0.57 0.00 N
MONGAUP___HYD 23641	34.18 1.48 0.00 N	25.82 1.17 0.00 N	5.36 0.22 0.00 N	5.42 0.24 0.00 N	13.91 0.64 0.00 N	27.49 1.42 0.00 N	41.07 2.42 0.00 N	39.79 2.75 0.00 N	40.75 2.92 0.00 N	36.35 2.88 0.00 N	40.24 3.42 0.00 N	39.78 3.39 0.00 N	39.21 3.41 0.00 N	39.40 3.56 -0.14 N	40.76 3.75 0.00 N	40.05 3.55 0.00 N	40.30 3.69 0.00 N	62.90 0.69 -55.58 N	45.52 3.51 -3.45 N	40.40 3.48 0.00 N	35.07 3.03 0.00 N	38.24 3.01 0.00 N	32.44 2.26 0.00 N	27.72 1.54 0.00 N
MONTAUK___DIESEL 23721	37.20 4.51 0.00 N	28.12 3.48 0.00 N	5.86 0.72 0.00 N	5.92 0.74 0.00 N	15.22 1.96 0.00 N	30.12 4.05 0.00 N	44.96 6.30 0.00 N	43.24 6.21 0.00 N	44.83 6.99 0.00 N	40.43 6.95 -0.01 N	45.57 8.09 -0.65 N	44.57 8.17 -0.01 N	44.10 8.24 -0.05 N	48.68 8.39 -4.59 N	45.36 8.35 0.00 N	44.31 7.81 0.00 N	44.68 8.07 0.00 N	68.36 1.62 -60.12 N	50.22 7.92 -3.73 N	44.86 7.94 0.00 N	46.53 6.91 -7.58 N	43.26 7.20 -0.83 N	36.12 5.45 -0.49 N	30.26 4.09 0.00 N
MUNSVILLE_WIND_PWR 323609	34.14 1.45 0.00 N	25.67 1.02 0.00 N	5.34 0.20 0.00 N	5.44 0.26 0.00 N	13.76 0.49 0.00 N	27.43 1.35 0.00 N	41.09 2.44 0.00 N	39.52 2.48 0.00 N	39.92 2.08 0.00 N	35.82 2.35 0.00 N	39.65 2.82 0.00 N	39.12 2.73 0.00 N	38.78 2.98 0.00 N	38.69 2.97 -0.02 N	40.07 3.06 0.00 N	38.94 2.45 0.00 N	39.28 2.67 0.00 N	24.29 0.17 -17.50 N	42.77 3.13 -1.07 N	40.10 3.18 0.00 N	35.11 3.07 0.00 N	37.78 2.55 0.00 N	32.08 1.90 0.00 N	27.42 1.24 0.00 N
N SALMON___HYD 24042	32.82 0.12 0.00 N	24.62 -0.03 0.00 N	5.13 -0.01 0.00 N	5.16 -0.03 0.00 N	13.10 -0.17 0.00 N	25.75 -0.32 0.00 N	38.43 -0.22 0.00 N	36.50 -0.53 0.00 N	37.26 -0.58 0.00 N	32.87 -0.60 0.00 N	36.07 -0.75 0.00 N	35.71 -0.68 0.00 N	35.10 -0.70 0.00 N	34.79 -0.91 0.00 N	36.16 -0.85 0.00 N	35.74 -0.76 0.00 N	35.57 -1.04 0.00 N	6.53 -0.10 0.00 N	38.06 -0.52 0.00 N	36.23 -0.69 0.00 N	31.30 -0.74 0.00 N	34.75 -0.47 0.00 N	29.89 -0.29 0.00 N	26.15 -0.03 0.00 N
N.E_GEN_SANDY PD 24062	33.46 0.76 0.00 N	25.41 0.76 0.00 N	5.30 0.16 0.00 N	5.37 0.19 0.00 N	13.86 0.60 0.00 N	27.00 0.92 0.00 N	34.14 0.65 -0.58 N	37.89 0.86 0.00 N	38.82 0.98 0.00 N	34.59 1.11 0.00 N	38.10 1.27 0.00 N	37.59 1.19 0.00 N	36.95 1.15 0.00 N	36.86 1.20 0.04 N	38.36 1.34 0.00 N	37.84 1.34 0.00 N	38.03 1.42 0.00 N	88.28 0.18 -81.48 N	44.79 1.17 -5.05 N	30.00 0.98 5.27 N	32.79 0.75 0.00 N	36.26 1.03 0.00 N	31.03 0.86 0.00 N	26.73 0.55 0.00 N
NARROWS_GT1_1 24228	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT1_2 24229	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT1_3 24230	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT1_4 24231	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT1_5 24232	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT1_6 24233	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT1_7 24234	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT1_8 24235	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N

NARROWS_GT2_1 24236	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT2_2 24237	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT2_3 24238	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT2_4 24239	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT2_5 24240	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT2_6 24241	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT2_7 24242	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NARROWS_GT2_8 24243	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NEG CAPITAL___MECHNVIL 23645	33.91 1.22 0.00 N	25.78 1.13 0.00 N	5.37 0.23 0.00 N	5.44 0.26 0.00 N	14.02 0.76 0.00 N	27.35 1.28 0.00 N	40.02 1.37 0.00 N	38.51 1.48 0.00 N	39.50 1.66 0.00 N	35.15 1.67 0.00 N	38.75 1.92 0.00 N	38.25 1.86 0.00 N	37.58 1.78 0.00 N	37.53 1.86 0.03 N	39.03 2.02 0.00 N	38.47 1.97 0.00 N	38.66 2.05 0.00 N	90.59 0.30 -83.67 N	45.72 1.96 -5.19 N	38.74 1.82 0.00 N	33.48 1.44 0.00 N	36.87 1.65 0.00 N	31.45 1.27 0.00 N	27.00 0.83 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.69 -1.01 0.00 N	23.82 -0.83 0.00 N	5.00 -0.14 0.00 N	5.02 -0.16 0.00 N	12.79 -0.48 0.00 N	25.18 -0.90 0.00 N	37.39 -1.26 0.00 N	35.97 -1.06 0.00 N	36.64 -1.20 0.00 N	32.47 -1.01 0.00 N	35.60 -1.23 0.00 N	35.15 -1.24 0.00 N	34.70 -1.10 0.00 N	34.45 -1.26 -0.01 N	35.60 -1.41 0.00 N	35.00 -1.50 0.00 N	35.11 -1.50 0.00 N	13.08 -0.58 -7.04 N	37.02 -1.99 -0.44 N	35.31 -1.61 0.00 N	31.08 -0.96 0.00 N	33.85 -1.37 0.00 N	29.11 -1.07 0.00 N	25.19 -0.98 0.00 N
NEG CENTRAL___DRP 24199	32.63 -0.07 0.00 N	24.51 -0.13 0.00 N	5.13 -0.01 0.00 N	5.17 -0.01 0.00 N	13.22 -0.05 0.00 N	26.03 -0.05 0.00 N	38.73 0.08 0.00 N	37.25 0.21 0.00 N	38.06 0.22 0.00 N	33.78 0.30 0.00 N	37.12 0.30 0.00 N	36.71 0.32 0.00 N	36.20 0.40 0.00 N	36.06 0.36 -0.01 N	37.34 0.33 0.00 N	36.69 0.19 0.00 N	36.81 0.20 0.00 N	14.11 -0.20 -7.69 N	39.00 -0.06 -0.48 N	37.09 0.17 0.00 N	32.50 0.46 0.00 N	35.40 0.18 0.00 N	30.29 0.11 0.00 N	26.08 -0.10 0.00 N
NEG CENTRAL___INDECK 23768	33.01 0.32 0.00 N	24.75 0.09 0.00 N	5.19 0.05 0.00 N	5.23 0.05 0.00 N	13.28 0.02 0.00 N	26.20 0.13 0.00 N	39.09 0.44 0.00 N	37.71 0.68 0.00 N	38.07 0.23 0.00 N	33.17 -0.30 0.00 N	35.85 -0.97 0.00 N	35.48 -0.92 0.00 N	34.99 -0.81 0.00 N	34.76 -0.95 -0.01 N	35.96 -1.06 0.00 N	35.21 -1.29 0.00 N	35.20 -1.41 0.00 N	16.25 -0.79 -10.42 N	37.42 -1.81 -0.66 N	35.99 -0.93 0.00 N	32.95 0.91 0.00 N	35.84 0.61 0.00 N	30.71 0.52 0.00 N	26.35 0.17 0.00 N
NEG CENTRAL___SENECA 23627	32.78 0.08 0.00 N	24.62 -0.03 0.00 N	5.15 0.02 0.00 N	5.20 0.02 0.00 N	13.27 0.01 0.00 N	26.14 0.06 0.00 N	38.90 0.25 0.00 N	37.51 0.48 0.00 N	38.36 0.53 0.00 N	34.05 0.57 0.00 N	37.40 0.58 0.00 N	37.00 0.61 0.00 N	36.49 0.69 0.00 N	36.35 0.64 -0.01 N	37.64 0.63 0.00 N	36.92 0.42 0.00 N	37.03 0.42 0.00 N	15.03 -0.21 -8.62 N	39.27 0.15 -0.54 N	37.33 0.41 0.00 N	32.77 0.74 0.00 N	35.65 0.43 0.00 N	30.49 0.31 0.00 N	26.20 0.02 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.22 0.52 0.00 N	24.93 0.28 0.00 N	5.22 0.08 0.00 N	5.26 0.08 0.00 N	13.47 0.20 0.00 N	26.51 0.44 0.00 N	39.47 0.82 0.00 N	37.80 0.76 0.00 N	38.56 0.72 0.00 N	34.33 0.85 0.00 N	37.65 0.82 0.00 N	37.24 0.85 0.00 N	36.75 0.95 0.00 N	36.60 0.89 -0.01 N	37.84 0.82 0.00 N	37.20 0.70 0.00 N	37.35 0.74 0.00 N	14.09 -0.13 -7.59 N	39.48 0.44 -0.47 N	37.67 0.75 0.00 N	33.03 0.99 0.00 N	35.99 0.76 0.00 N	30.84 0.66 0.00 N	26.59 0.41 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	N	N
NEG MILLWOOD___DRP 24198	34.72 2.02 0.00 N	26.21 1.56 0.00 N	5.44 0.30 0.00 N	5.50 0.32 0.00 N	14.11 0.84 0.00 N	27.85 1.78 0.00 N	41.58 2.93 0.00 N	40.39 3.35 0.00 N	41.55 3.72 0.00 N	37.18 3.70 0.00 N	41.14 4.32 0.00 N	40.69 4.29 0.00 N	40.13 4.33 0.00 N	40.36 4.52 -0.15 N	41.73 4.72 0.00 N	40.86 4.36 0.00 N	41.12 4.51 0.00 N	69.36 0.86 -61.87 N	46.76 4.35 -3.84 N	41.19 4.27 0.00 N	35.80 3.76 0.00 N	39.04 3.82 0.00 N	33.14 2.96 0.00 N	28.27 2.09 0.00 N	
NEG NORTH_FLCN_SEA 23793	33.01 0.32 0.00 N	24.84 0.19 0.00 N	5.17 0.04 0.00 N	5.21 0.03 0.00 N	13.31 0.04 0.00 N	26.05 -0.02 0.00 N	38.88 0.23 0.00 N	37.09 0.05 0.00 N	37.59 -0.25 0.00 N	33.19 -0.29 0.00 N	36.37 -0.45 0.00 N	35.97 -0.42 0.00 N	35.51 -0.29 0.00 N	35.24 -0.46 0.00 N	36.64 -0.37 0.00 N	36.22 -0.28 0.00 N	36.02 -0.59 0.00 N	6.48 -0.15 0.00 N	38.09 -0.48 0.00 N	36.34 -0.58 0.00 N	31.41 -0.63 0.00 N	34.99 -0.24 0.00 N	30.13 -0.05 0.00 N	26.29 0.12 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	32.50 -0.19 0.00 N	24.41 -0.24 0.00 N	5.09 -0.05 0.00 N	5.12 -0.06 0.00 N	13.06 -0.21 0.00 N	25.65 -0.42 0.00 N	38.23 -0.42 0.00 N	36.27 -0.77 0.00 N	36.99 -0.85 0.00 N	32.61 -0.87 0.00 N	35.67 -1.16 0.00 N	35.32 -1.07 0.00 N	34.81 -0.99 0.00 N	34.53 -1.16 0.00 N	35.88 -1.14 0.00 N	35.44 -1.06 0.00 N	35.31 -1.30 0.00 N	6.44 -0.18 0.00 N	37.68 -0.89 0.00 N	35.93 -1.00 0.00 N	31.03 -1.00 0.00 N	34.51 -0.72 0.00 N	29.68 -0.50 0.00 N	25.99 -0.18 0.00 N	
NEG NORTH___ALICE_FALLS 23915	32.97 0.28 0.00 N	24.81 0.15 0.00 N	5.17 0.03 0.00 N	5.20 0.03 0.00 N	13.29 0.02 0.00 N	26.05 -0.03 0.00 N	38.85 0.20 0.00 N	37.03 0.00 0.00 N	37.56 -0.28 0.00 N	33.15 -0.32 0.00 N	36.35 -0.47 0.00 N	35.95 -0.44 0.00 N	35.48 -0.32 0.00 N	35.21 -0.49 0.00 N	36.61 -0.40 0.00 N	36.19 -0.31 0.00 N	36.04 -0.57 0.00 N	6.52 -0.10 0.00 N	38.18 -0.39 0.00 N	36.42 -0.50 0.00 N	31.47 -0.57 0.00 N	34.98 -0.25 0.00 N	30.11 -0.07 0.00 N	26.29 0.12 0.00 N	
NEG NORTH___LWR_SARANAC 23913	32.97 0.28 0.00 N	24.81 0.15 0.00 N	5.17 0.03 0.00 N	5.20 0.03 0.00 N	13.29 0.02 0.00 N	26.05 -0.03 0.00 N	38.85 0.20 0.00 N	37.03 0.00 0.00 N	37.56 -0.28 0.00 N	33.15 -0.32 0.00 N	36.35 -0.47 0.00 N	35.95 -0.44 0.00 N	35.48 -0.32 0.00 N	35.21 -0.49 0.00 N	36.61 -0.40 0.00 N	36.19 -0.31 0.00 N	36.04 -0.57 0.00 N	6.52 -0.10 0.00 N	38.18 -0.39 0.00 N	36.42 -0.50 0.00 N	31.47 -0.57 0.00 N	34.98 -0.25 0.00 N	30.11 -0.07 0.00 N	26.29 0.12 0.00 N	
NEG NORTH___PLATTSBURG 23628	32.97 0.28 0.00 N	24.81 0.15 0.00 N	5.17 0.03 0.00 N	5.20 0.03 0.00 N	13.29 0.02 0.00 N	26.05 -0.03 0.00 N	38.85 0.20 0.00 N	37.03 0.00 0.00 N	37.56 -0.28 0.00 N	33.15 -0.32 0.00 N	36.35 -0.47 0.00 N	35.95 -0.44 0.00 N	35.48 -0.32 0.00 N	35.21 -0.49 0.00 N	36.61 -0.40 0.00 N	36.19 -0.31 0.00 N	36.04 -0.57 0.00 N	6.52 -0.10 0.00 N	38.18 -0.39 0.00 N	36.42 -0.50 0.00 N	31.47 -0.57 0.00 N	34.98 -0.25 0.00 N	30.11 -0.07 0.00 N	26.29 0.12 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	31.87 -0.82 0.00 N	23.90 -0.75 0.00 N	5.06 -0.08 0.00 N	5.07 -0.11 0.00 N	12.81 -0.45 0.00 N	25.15 -0.93 0.00 N	37.16 -1.50 0.00 N	35.78 -1.26 0.00 N	36.25 -1.59 0.00 N	31.97 -1.51 0.00 N	34.99 -1.84 0.00 N	34.50 -1.90 0.00 N	34.10 -1.70 0.00 N	33.68 -2.03 -0.01 N	34.82 -2.20 0.00 N	34.14 -2.36 0.00 N	34.15 -2.46 0.00 N	14.48 -1.07 -8.92 N	35.98 -3.15 -0.56 N	34.33 -2.59 0.00 N	30.60 -1.43 0.00 N	33.25 -1.98 0.00 N	28.91 -1.27 0.00 N	25.07 -1.11 0.00 N	
NEG WEST___LANCASTR 23811	31.54 -1.15 0.00 N	23.61 -1.04 0.00 N	4.97 -0.16 0.00 N	5.02 -0.16 0.00 N	12.75 -0.52 0.00 N	24.98 -1.09 0.00 N	36.99 -1.66 0.00 N	35.72 -1.32 0.00 N	36.43 -1.41 0.00 N	32.12 -1.35 0.00 N	35.22 -1.60 0.00 N	34.77 -1.62 0.00 N	34.38 -1.42 0.00 N	34.27 -1.44 -0.01 N	35.61 -1.41 0.00 N	34.78 -1.72 0.00 N	34.84 -1.77 0.00 N	16.62 -0.81 -10.81 N	36.88 -2.37 -0.68 N	35.01 -1.91 0.00 N	30.95 -1.09 0.00 N	33.63 -1.60 0.00 N	29.03 -1.15 0.00 N	24.95 -1.22 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.01 0.31 0.00 N	24.83 0.18 0.00 N	5.18 0.04 0.00 N	5.24 0.06 0.00 N	13.43 0.16 0.00 N	26.38 0.31 0.00 N	39.21 0.56 0.00 N	37.81 0.78 0.00 N	38.77 0.93 0.00 N	34.35 0.87 0.00 N	37.83 1.01 0.00 N	37.43 1.03 0.00 N	36.90 1.10 0.00 N	36.92 1.20 -0.03 N	38.30 1.28 0.00 N	37.62 1.12 0.00 N	37.77 1.16 0.00 N	26.46 0.07 -19.76 N	40.72 0.91 -1.23 N	37.94 1.02 0.00 N	33.04 1.00 0.00 N	36.07 0.84 0.00 N	30.79 0.61 0.00 N	26.42 0.25 0.00 N	
NEG___GEN_MONROE 24207	32.68 -0.01 0.00 N	24.53 -0.12 0.00 N	5.16 0.03 0.00 N	5.18 0.00 0.00 N	13.17 -0.10 0.00 N	25.92 -0.15 0.00 N	38.56 -0.09 0.00 N	37.20 0.16 0.00 N	37.87 0.03 0.00 N	33.52 0.04 0.00 N	36.72 -0.10 0.00 N	36.24 -0.16 0.00 N	35.78 -0.02 0.00 N	35.47 -0.24 -0.01 N	36.65 -0.36 0.00 N	35.99 -0.51 0.00 N	36.05 -0.55 0.00 N	13.68 -0.53 -7.58 N	37.99 -1.06 -0.47 N	36.30 -0.62 0.00 N	32.12 0.08 0.00 N	34.89 -0.34 0.00 N	30.03 -0.15 0.00 N	25.94 -0.23 0.00 N	
NEPA___ENERGY 23901	31.41 -1.28 0.00 N	23.48 -1.17 0.00 N	4.92 -0.22 0.00 N	5.02 -0.16 0.00 N	12.78 -0.48 0.00 N	24.98 -1.09 0.00 N	36.99 -1.66 0.00 N	35.68 -1.36 0.00 N	36.62 -1.22 0.00 N	32.25 -1.23 0.00 N	35.39 -1.44 0.00 N	34.94 -1.45 0.00 N	34.53 -1.27 0.00 N	34.71 -1.00 -0.02 N	36.14 -0.87 0.00 N	35.26 -1.24 0.00 N	35.37 -1.24 0.00 N	18.17 -0.60 -12.14 N	37.57 -1.77 -0.76 N	35.53 -1.40 0.00 N	31.12 -0.92 0.00 N	33.90 -1.32 0.00 N	29.13 -1.05 0.00 N	24.89 -1.29 0.00 N	
NEVERSINK___HYD 23608	33.91 1.22 0.00 N	25.57 0.93 0.00 N	5.30 0.16 0.00 N	5.37 0.18 0.00 N	13.76 0.49 0.00 N	27.15 1.08 0.00 N	40.49 1.84 0.00 N	39.12 2.09 0.00 N	39.49 1.65 0.00 N	35.25 1.77 0.00 N	39.09 2.26 0.00 N	38.76 2.37 0.00 N	38.20 2.40 0.00 N	38.31 2.50 -0.11 N	39.68 2.67 0.00 N	39.39 2.89 0.00 N	39.47 2.86 0.00 N	58.79 0.52 -51.64 N	44.47 2.69 -3.20 N	39.65 2.73 0.00 N	34.49 2.45 0.00 N	37.68 2.45 0.00 N	32.05 1.87 0.00 N	27.45 1.27 0.00 N	
NEWTON___FALLS_HYD 23847	32.33 -0.37 0.00 N	24.26 -0.39 0.00 N	5.06 -0.08 0.00 N	5.07 -0.10 0.00 N	12.80 -0.47 0.00 N	25.33 -0.74 0.00 N	37.82 -0.83 0.00 N	36.00 -1.04 0.00 N	36.88 -0.96 0.00 N	32.59 -0.89 0.00 N	35.78 -1.05 0.00 N	35.57 -0.82 0.00 N	34.75 -1.05 0.00 N	34.43 -1.26 0.00 N	35.91 -1.10 0.00 N	35.46 -1.04 0.00 N	35.29 -1.32 0.00 N	6.45 -0.17 0.00 N	37.74 -0.83 0.00 N	36.01 -0.91 0.00 N	31.11 -0.93 0.00 N	34.40 -0.83 0.00 N	29.52 -0.66 0.00 N	25.61 -0.56 0.00 N	
NIAGARA___	31.44	23.60	5.00	5.00	12.64	24.80	36.55	35.13	35.55	31.33	34.27	33.78	33.39	32.94	34.04	33.38	33.43	14.35	35.21	33.58	29.94	32.55	28.36	24.67	

23760	-1.26 0.00 N	-1.05 0.00 N	-0.14 0.00 N	-0.18 0.00 N	-0.62 0.00 N	-1.28 0.00 N	-2.10 0.00 N	-1.90 0.00 N	-2.28 0.00 N	-2.15 0.00 N	-2.55 0.00 N	-2.62 0.00 N	-2.41 0.00 N	-2.77 -0.01 N	-2.98 0.00 N	-3.12 0.00 N	-3.18 0.00 N	-1.20 -8.93 N	-3.93 -0.56 N	-3.34 0.00 N	-2.10 0.00 N	-2.67 0.00 N	-1.82 0.00 N	-1.51 0.00 N
NINE_MILE_1 23575	31.90 -0.80 0.00 N	24.03 -0.62 0.00 N	5.02 -0.12 0.00 N	5.06 -0.13 0.00 N	12.93 -0.33 0.00 N	25.43 -0.64 0.00 N	37.73 -0.92 0.00 N	36.23 -0.80 0.00 N	37.01 -0.82 0.00 N	32.80 -0.68 0.00 N	36.07 -0.75 0.00 N	35.65 -0.74 0.00 N	35.10 -0.70 0.00 N	34.98 -0.72 0.00 N	36.24 -0.78 0.00 N	35.70 -0.80 0.00 N	35.83 -0.78 0.00 N	10.29 -0.23 0.00 N	37.80 -1.01 0.00 N	36.04 -0.88 0.00 N	31.39 -0.65 0.00 N	34.39 -0.83 0.00 N	29.46 -0.72 0.00 N	25.48 -0.69 0.00 N
NINE_MILE_2 23744	31.90 -0.80 0.00 N	24.03 -0.62 0.00 N	5.02 -0.12 0.00 N	5.06 -0.12 0.00 N	12.93 -0.33 0.00 N	25.44 -0.63 0.00 N	37.73 -0.92 0.00 N	36.24 -0.80 0.00 N	37.02 -0.82 0.00 N	32.80 -0.68 0.00 N	36.07 -0.75 0.00 N	35.65 -0.74 0.00 N	35.11 -0.69 0.00 N	34.98 -0.72 0.00 N	36.24 -0.77 0.00 N	35.71 -0.79 0.00 N	35.83 -0.78 0.00 N	10.27 -0.23 0.00 N	37.80 -1.01 0.00 N	36.05 -0.87 0.00 N	31.40 -0.64 0.00 N	34.40 -0.82 0.00 N	29.46 -0.72 0.00 N	25.48 -0.69 0.00 N
NM_CAPITAL___DRP 24208	33.59 0.89 0.00 N	25.55 0.91 0.00 N	5.32 0.18 0.00 N	5.38 0.20 0.00 N	13.84 0.58 0.00 N	26.92 0.85 0.00 N	39.15 0.49 0.00 N	37.65 0.61 0.00 N	38.56 0.72 0.00 N	34.33 0.85 0.00 N	37.82 1.00 0.00 N	37.32 0.93 0.00 N	36.72 0.92 0.00 N	36.67 1.00 0.03 N	38.10 1.09 0.00 N	37.54 1.04 0.00 N	37.73 1.12 0.00 N	89.22 0.15 -82.45 N	44.66 0.97 -5.11 N	37.81 0.88 0.00 N	32.77 0.73 0.00 N	36.09 0.87 0.00 N	30.84 0.66 0.00 N	26.59 0.41 0.00 N
NM_CENTRAL___DRP 24181	32.52 -0.18 0.00 N	24.48 -0.17 0.00 N	5.11 -0.03 0.00 N	5.15 -0.03 0.00 N	13.18 -0.08 0.00 N	25.95 -0.12 0.00 N	38.56 -0.09 0.00 N	37.08 0.05 0.00 N	37.93 0.10 0.00 N	33.65 0.17 0.00 N	37.02 0.20 0.00 N	36.61 0.22 0.00 N	36.07 0.27 0.00 N	35.97 0.26 -0.01 N	37.25 0.24 0.00 N	36.68 0.18 0.00 N	36.81 0.20 0.00 N	11.39 -0.07 -4.83 N	38.84 -0.03 -0.30 N	37.03 0.11 0.00 N	32.26 0.22 0.00 N	35.25 0.03 0.00 N	30.14 -0.04 0.00 N	26.00 -0.18 0.00 N
NM_FRONTIER___DRP 24179	31.65 -1.04 0.00 N	23.76 -0.89 0.00 N	5.04 -0.10 0.00 N	5.04 -0.15 0.00 N	12.73 -0.54 0.00 N	24.97 -1.10 0.00 N	36.80 -1.85 0.00 N	35.39 -1.64 0.00 N	35.79 -2.05 0.00 N	31.52 -1.95 0.00 N	34.48 -2.35 0.00 N	33.99 -2.40 0.00 N	33.61 -2.19 0.00 N	33.15 -2.56 -0.01 N	34.26 -2.75 0.00 N	33.60 -2.90 0.00 N	33.63 -2.97 0.00 N	14.54 -1.16 -9.08 N	35.44 -3.70 -0.57 N	33.80 -3.12 0.00 N	30.16 -1.88 0.00 N	32.77 -2.46 0.00 N	28.56 -1.62 0.00 N	24.85 -1.33 0.00 N
NM_ST_REGIS___HYD 24053	32.52 -0.17 0.00 N	24.39 -0.25 0.00 N	5.08 -0.06 0.00 N	5.10 -0.09 0.00 N	12.80 -0.46 0.00 N	25.25 -0.82 0.00 N	37.67 -0.98 0.00 N	35.69 -1.34 0.00 N	36.41 -1.43 0.00 N	32.09 -1.39 0.00 N	35.25 -1.58 0.00 N	34.87 -1.52 0.00 N	34.01 -1.78 0.00 N	33.68 -2.01 0.00 N	35.13 -1.89 0.00 N	34.76 -1.74 0.00 N	34.42 -2.19 0.00 N	6.35 -0.28 0.00 N	37.15 -1.42 0.00 N	35.21 -1.72 0.00 N	30.37 -1.67 0.00 N	33.91 -1.31 0.00 N	29.22 -0.96 0.00 N	25.62 -0.56 0.00 N
NORTHPORT___1 23551	34.87 2.18 0.00 N	26.38 1.73 0.00 N	5.49 0.35 0.00 N	5.54 0.36 0.00 N	14.22 0.95 0.00 N	28.06 1.99 0.00 N	41.84 3.18 0.00 N	40.59 3.56 0.00 N	41.88 4.05 0.00 N	37.51 4.03 -0.01 N	42.18 4.70 -0.65 N	41.02 4.62 -0.01 N	40.47 4.63 -0.04 N	44.40 4.75 -3.95 N	41.67 4.66 0.00 N	40.78 4.28 0.00 N	41.10 4.49 0.00 N	67.72 0.98 -60.12 N	46.53 4.23 -3.73 N	41.19 4.27 0.00 N	43.46 3.84 -7.58 N	40.18 4.14 -0.82 N	33.92 3.25 -0.49 N	28.58 2.40 0.00 N
NORTHPORT___2 23552	34.87 2.18 0.00 N	26.38 1.73 0.00 N	5.49 0.35 0.00 N	5.54 0.36 0.00 N	14.22 0.95 0.00 N	28.06 1.99 0.00 N	41.84 3.18 0.00 N	40.59 3.56 0.00 N	41.88 4.05 0.00 N	37.51 4.03 -0.01 N	42.18 4.70 -0.65 N	41.02 4.62 -0.01 N	40.47 4.63 -0.04 N	44.40 4.75 -3.95 N	41.67 4.66 0.00 N	40.78 4.28 0.00 N	41.10 4.49 0.00 N	67.72 0.98 -60.12 N	46.53 4.23 -3.73 N	41.19 4.27 0.00 N	43.46 3.84 -7.58 N	40.18 4.14 -0.82 N	33.92 3.25 -0.49 N	28.58 2.40 0.00 N
NORTHPORT___3 23553	34.83 2.13 0.00 N	26.39 1.75 0.00 N	5.49 0.35 0.00 N	5.54 0.36 0.00 N	14.22 0.96 0.00 N	28.03 1.96 0.00 N	41.87 3.22 0.00 N	40.64 3.61 0.00 N	41.95 4.11 0.00 N	37.57 4.09 -0.01 N	42.22 4.74 -0.65 N	41.02 4.62 -0.01 N	40.47 4.62 -0.04 N	44.34 4.78 -3.86 N	41.73 4.71 0.00 N	40.83 4.33 0.00 N	41.14 4.52 0.00 N	67.77 1.03 -60.12 N	46.60 4.30 -3.73 N	41.23 4.31 0.00 N	43.49 3.87 -7.58 N	40.25 4.22 -0.81 N	34.01 3.34 -0.49 N	28.62 2.45 0.00 N
NORTHPORT___4 23650	34.83 2.13 0.00 N	26.39 1.75 0.00 N	5.49 0.35 0.00 N	5.54 0.36 0.00 N	14.22 0.96 0.00 N	28.03 1.96 0.00 N	41.87 3.22 0.00 N	40.64 3.61 0.00 N	41.95 4.11 0.00 N	37.57 4.09 -0.01 N	42.22 4.74 -0.65 N	41.02 4.62 -0.01 N	40.47 4.62 -0.04 N	44.34 4.78 -3.86 N	41.73 4.71 0.00 N	40.83 4.33 0.00 N	41.14 4.52 0.00 N	67.77 1.03 -60.12 N	46.60 4.30 -3.73 N	41.23 4.31 0.00 N	43.49 3.87 -7.58 N	40.25 4.22 -0.81 N	34.01 3.34 -0.49 N	28.62 2.45 0.00 N
NORTHPORT___IC 23718	34.87 2.18 0.00 N	26.38 1.73 0.00 N	5.49 0.35 0.00 N	5.54 0.36 0.00 N	14.22 0.95 0.00 N	28.06 1.99 0.00 N	41.84 3.18 0.00 N	40.59 3.56 0.00 N	41.88 4.05 0.00 N	37.51 4.03 -0.01 N	42.18 4.70 -0.65 N	41.02 4.62 -0.01 N	40.47 4.63 -0.04 N	44.40 4.75 -3.95 N	41.67 4.66 0.00 N	40.78 4.28 0.00 N	41.10 4.49 0.00 N	67.72 0.98 -60.12 N	46.53 4.23 -3.73 N	41.19 4.27 0.00 N	43.46 3.84 -7.58 N	40.18 4.14 -0.82 N	33.92 3.25 -0.49 N	28.58 2.40 0.00 N
NPX_GEN_1385_PROXY 323591	34.88 2.18 0.00 N	26.38 1.74 0.00 N	5.49 0.35 0.00 N	5.54 0.36 0.00 N	14.22 0.95 0.00 N	28.05 1.98 0.00 N	35.69 2.20 -0.58 N	40.46 3.43 0.00 N	41.49 3.65 0.00 N	5.00 3.95 32.71 N	41.91 4.43 -0.65 N	40.65 4.24 -0.01 N	5.00 4.23 36.44 N	5.00 4.42 37.31 N	5.00 4.69 38.30 N	5.00 4.04 35.44 N	5.00 4.31 37.21 N	5.00 4.21 36.54 N	5.00 3.68 35.41 N	5.00 3.68 32.97 N	5.00 4.07 35.44 N	5.00 3.80 35.15 N	5.00 3.09 31.12 N	28.58 2.41 0.00 N
NPX_GEN_CSC 323557	35.43 2.74 0.00 N	26.80 2.15 0.00 N	5.57 0.44 0.00 N	5.63 0.45 0.00 N	14.45 1.18 0.00 N	28.51 2.44 0.00 N	36.29 2.80 -0.58 N	40.39 3.36 0.00 N	41.79 3.96 0.00 N	37.52 4.03 -0.01 N	42.15 4.66 -0.65 N	41.03 4.63 -0.01 N	40.52 4.66 -0.05 N	45.05 4.79 -4.57 N	41.66 4.65 0.00 N	40.71 4.22 0.00 N	41.05 4.44 0.00 N	67.74 1.00 -60.12 N	46.52 4.22 -3.73 N	33.24 4.23 5.27 N	43.48 3.86 -7.58 N	40.20 4.14 -0.83 N	33.85 3.17 -0.49 N	28.53 2.36 0.00 N

NSINS_S_GLNS_FALLS 23858	32.96 0.27 0.00 N	25.06 0.41 0.00 N	5.22 0.08 0.00 N	5.29 0.10 0.00 N	13.65 0.39 0.00 N	26.65 0.58 0.00 N	39.12 0.47 0.00 N	37.66 0.63 0.00 N	38.64 0.80 0.00 N	34.46 0.98 0.00 N	38.06 1.24 0.00 N	37.61 1.21 0.00 N	36.92 1.12 0.00 N	36.82 1.15 0.03 N	38.32 1.31 0.00 N	37.79 1.29 0.00 N	37.92 1.31 0.00 N	93.68 0.17 -86.89 N	45.13 1.17 -5.39 N	37.95 1.03 0.00 N	32.60 0.56 0.00 N	35.92 0.69 0.00 N	30.61 0.43 0.00 N	26.25 0.08 0.00 N
NUCOR_STEEL____DRP 24197	32.96 0.26 0.00 N	24.73 0.08 0.00 N	5.18 0.04 0.00 N	5.22 0.05 0.00 N	13.36 0.10 0.00 N	26.28 0.21 0.00 N	39.07 0.42 0.00 N	37.38 0.34 0.00 N	38.10 0.26 0.00 N	33.93 0.45 0.00 N	37.16 0.34 0.00 N	36.75 0.36 0.00 N	36.29 0.49 0.00 N	36.13 0.42 -0.01 N	37.33 0.32 0.00 N	36.71 0.21 0.00 N	36.86 0.25 0.00 N	13.95 -0.22 -7.55 N	38.94 -0.10 -0.46 N	37.17 0.25 0.00 N	32.61 0.57 0.00 N	35.56 0.33 0.00 N	30.52 0.34 0.00 N	26.35 0.18 0.00 N
NYISO_LBMP_REFERENCE 24008	32.69 0.00 0.00 N	24.65 0.00 0.00 N	5.14 0.00 0.00 N	5.18 0.00 0.00 N	13.27 0.00 0.00 N	26.07 0.00 0.00 N	38.65 0.00 0.00 N	37.03 0.00 0.00 N	37.84 0.00 0.00 N	33.48 0.00 0.00 N	36.82 0.00 0.00 N	36.39 0.00 0.00 N	35.80 0.00 0.00 N	35.70 0.00 0.00 N	37.01 0.00 0.00 N	36.50 0.00 0.00 N	36.61 0.00 0.00 N	6.62 0.00 0.00 N	38.57 0.00 0.00 N	36.92 0.00 0.00 N	32.04 0.00 0.00 N	35.22 0.00 0.00 N	30.18 0.00 0.00 N	26.18 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.22 2.53 0.00 N	26.64 1.99 0.00 N	5.54 0.40 0.00 N	5.59 0.41 0.00 N	14.35 1.09 0.00 N	28.33 2.26 0.00 N	42.31 3.66 0.00 N	41.05 4.02 0.00 N	42.41 4.57 0.00 N	38.02 4.53 -0.01 N	42.74 5.25 -0.66 N	41.60 5.20 -0.01 N	41.07 5.20 -0.07 N	46.37 5.24 -5.43 N	42.07 5.06 0.00 N	41.17 4.67 0.00 N	41.49 4.88 0.00 N	67.81 1.07 -60.12 N	46.94 4.64 -3.73 N	41.61 4.69 0.00 N	43.92 4.30 -7.58 N	40.79 4.71 -0.86 N	34.35 3.68 -0.49 N	28.87 2.69 0.00 N
NYPA_GOWANUS____GT5 24156	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NYPA_GOWANUS____GT6 24157	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N
NYPA_HARLEM__RVR__GT1 24160	34.65 1.96 0.00 N	26.17 1.53 0.00 N	5.43 0.29 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.75 1.67 0.00 N	41.53 2.88 0.00 N	40.36 3.32 0.00 N	41.45 3.61 0.00 N	37.10 3.63 0.00 N	41.09 4.27 0.00 N	40.58 4.19 0.00 N	40.03 4.23 0.00 N	40.30 4.44 -0.16 N	41.67 4.65 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.69 0.96 -60.10 N	46.42 4.13 -3.73 N	40.96 4.03 0.00 N	35.66 3.63 0.00 N	38.91 3.69 0.00 N	33.10 2.92 0.00 N	28.28 2.10 0.00 N
NYPA_HARLEM__RVR__GT2 24161	34.65 1.96 0.00 N	26.17 1.53 0.00 N	5.43 0.29 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.75 1.67 0.00 N	41.53 2.88 0.00 N	40.36 3.32 0.00 N	41.45 3.61 0.00 N	37.10 3.63 0.00 N	41.09 4.27 0.00 N	40.58 4.19 0.00 N	40.03 4.23 0.00 N	40.30 4.44 -0.16 N	41.67 4.65 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.69 0.96 -60.10 N	46.42 4.13 -3.73 N	40.96 4.03 0.00 N	35.66 3.63 0.00 N	38.91 3.69 0.00 N	33.10 2.92 0.00 N	28.28 2.10 0.00 N
NYPA_KENT____GT 24152	34.70 2.00 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.83 1.76 0.00 N	41.59 2.94 0.00 N	40.48 3.44 0.00 N	41.66 3.82 0.00 N	37.31 3.84 0.00 N	41.32 4.50 0.00 N	40.84 4.46 0.00 N	40.29 4.49 0.00 N	40.58 4.72 -0.16 N	41.90 4.89 0.00 N	41.01 4.52 0.00 N	41.27 4.66 0.00 N	67.66 0.93 -60.11 N	46.74 4.44 -3.73 N	41.25 4.33 0.00 N	35.91 3.87 0.00 N	39.22 3.98 -0.02 N	33.33 3.14 0.00 N	28.40 2.23 0.00 N
NYPA_POUCH1____GT 24155	34.66 1.96 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.05 0.78 0.00 N	27.80 1.73 0.00 N	41.52 2.87 0.00 N	198.55 3.37 -158.15 N	41.58 3.75 0.00 N	37.25 3.77 0.00 N	41.27 4.44 0.00 N	40.80 4.41 0.00 N	40.25 4.45 0.00 N	40.54 4.68 -0.16 N	41.88 4.87 0.00 N	40.97 4.47 0.00 N	41.24 4.63 0.00 N	67.68 0.95 -60.11 N	46.71 4.41 -3.73 N	41.22 4.30 0.00 N	35.89 3.84 0.00 N	39.24 4.00 -0.02 N	33.37 3.18 -0.01 N	28.43 2.26 0.00 N
NYPA_VERNON____GT2 24162	34.69 1.99 0.00 N	26.20 1.55 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.81 1.74 0.00 N	41.56 2.91 0.00 N	40.44 3.41 0.00 N	41.64 3.80 0.00 N	37.28 3.80 0.00 N	41.28 4.45 0.00 N	40.79 4.39 0.00 N	40.24 4.43 0.00 N	40.50 4.65 -0.16 N	41.83 4.81 0.00 N	40.96 4.46 0.00 N	41.21 4.60 0.00 N	67.65 0.92 -60.10 N	46.68 4.38 -3.73 N	41.19 4.27 0.00 N	35.85 3.81 0.00 N	39.14 3.91 0.00 N	33.25 3.07 0.00 N	28.36 2.18 0.00 N
NYPA_VERNON____GT3 24163	34.69 1.99 0.00 N	26.20 1.55 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.81 1.74 0.00 N	41.56 2.91 0.00 N	40.44 3.41 0.00 N	41.64 3.80 0.00 N	37.28 3.80 0.00 N	41.28 4.45 0.00 N	40.79 4.39 0.00 N	40.24 4.43 0.00 N	40.50 4.65 -0.16 N	41.83 4.81 0.00 N	40.96 4.46 0.00 N	41.21 4.60 0.00 N	67.65 0.92 -60.10 N	46.68 4.38 -3.73 N	41.19 4.27 0.00 N	35.85 3.81 0.00 N	39.14 3.91 0.00 N	33.25 3.07 0.00 N	28.36 2.18 0.00 N
NYPA____ASTORIA_CC1 323568	34.66 1.97 0.00 N	26.18 1.53 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.79 1.72 0.00 N	41.52 2.87 0.00 N	40.40 3.37 0.00 N	41.59 3.75 0.00 N	37.24 3.77 0.00 N	41.24 4.42 0.00 N	40.74 4.35 0.00 N	40.19 4.39 0.00 N	40.46 4.61 -0.16 N	41.77 4.75 0.00 N	40.89 4.39 0.00 N	41.15 4.54 0.00 N	67.66 0.93 -60.10 N	46.61 4.31 -3.73 N	41.14 4.21 0.00 N	35.81 3.77 0.00 N	39.09 3.87 0.00 N	33.21 3.03 0.00 N	28.33 2.15 0.00 N
NYPA____ASTORIA_CC2 323569	34.66 1.97 0.00 N	26.18 1.53 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.79 1.72 0.00 N	41.52 2.87 0.00 N	40.40 3.37 0.00 N	41.59 3.75 0.00 N	37.24 3.77 0.00 N	41.24 4.42 0.00 N	40.74 4.35 0.00 N	40.19 4.39 0.00 N	40.46 4.61 -0.16 N	41.77 4.75 0.00 N	40.89 4.39 0.00 N	41.15 4.54 0.00 N	67.66 0.93 -60.10 N	46.61 4.31 -3.73 N	41.14 4.21 0.00 N	35.81 3.77 0.00 N	39.09 3.87 0.00 N	33.21 3.03 0.00 N	28.33 2.15 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____HOLTSVILL 23794	35.10 2.41 0.00 N	26.56 1.91 0.00 N	5.53 0.39 0.00 N	5.58 0.40 0.00 N	14.32 1.06 0.00 N	28.26 2.19 0.00 N	42.13 3.48 0.00 N	40.72 3.69 0.00 N	42.06 4.23 0.00 N	37.72 4.23 -0.01 N	42.37 4.89 -0.65 N	41.23 4.83 -0.01 N	40.71 4.85 -0.05 N	45.19 4.99 -4.50 N	41.88 4.87 0.00 N	40.94 4.44 0.00 N	41.27 4.66 0.00 N	67.76 1.02 -60.12 N	46.74 4.44 -3.73 N	41.41 4.49 0.00 N	43.64 4.02 -7.58 N	40.41 4.35 -0.83 N	34.05 3.38 -0.49 N	28.65 2.48 0.00 N	
NYPA____HELLGATE_GT1 24158	34.65 1.95 0.00 N	26.17 1.53 0.00 N	5.43 0.29 0.00 N	5.49 0.31 0.00 N	14.07 0.81 0.00 N	27.74 1.67 0.00 N	41.52 2.87 0.00 N	40.36 3.32 0.00 N	41.44 3.61 0.00 N	37.10 3.63 0.00 N	41.09 4.27 0.00 N	40.58 4.19 0.00 N	40.03 4.23 0.00 N	40.30 4.44 -0.16 N	41.67 4.65 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.69 0.96 -60.10 N	46.42 4.13 -3.73 N	40.96 4.03 0.00 N	35.66 3.63 0.00 N	38.91 3.69 0.00 N	33.10 2.92 0.00 N	28.28 2.10 0.00 N	
NYPA____HELLGATE_GT2 24159	34.65 1.95 0.00 N	26.17 1.53 0.00 N	5.43 0.29 0.00 N	5.49 0.31 0.00 N	14.07 0.81 0.00 N	27.74 1.67 0.00 N	41.52 2.87 0.00 N	40.36 3.32 0.00 N	41.44 3.61 0.00 N	37.10 3.63 0.00 N	41.09 4.27 0.00 N	40.58 4.19 0.00 N	40.03 4.23 0.00 N	40.30 4.44 -0.16 N	41.67 4.65 0.00 N	40.84 4.34 0.00 N	41.08 4.47 0.00 N	67.69 0.96 -60.10 N	46.42 4.13 -3.73 N	40.96 4.03 0.00 N	35.66 3.63 0.00 N	38.91 3.69 0.00 N	33.10 2.92 0.00 N	28.28 2.10 0.00 N	
NYS_BARGE____HYD 23848	31.95 -0.75 0.00 N	23.96 -0.69 0.00 N	5.07 -0.07 0.00 N	5.08 -0.10 0.00 N	12.84 -0.42 0.00 N	25.22 -0.86 0.00 N	37.27 -1.38 0.00 N	35.90 -1.13 0.00 N	36.38 -1.46 0.00 N	32.08 -1.40 0.00 N	35.11 -1.71 0.00 N	34.62 -1.77 0.00 N	34.21 -1.59 0.00 N	33.80 -1.90 0.00 N	34.95 -2.06 0.00 N	34.26 -2.24 0.00 N	34.29 -2.33 0.00 N	14.43 -1.03 -8.84 N	36.11 -3.01 -0.55 N	34.47 -2.45 0.00 N	30.72 -1.32 0.00 N	33.36 -1.86 0.00 N	29.00 -1.18 0.00 N	25.14 -1.03 0.00 N	
O.H_GEN_BRUCE 24063	31.42 -1.28 0.00 N	23.59 -1.06 0.00 N	4.99 -0.14 0.00 N	4.99 -0.19 0.00 N	12.64 -0.62 0.00 N	24.78 -1.29 0.00 N	32.08 -1.41 -0.58 N	35.12 -1.91 0.00 N	35.56 -2.28 0.00 N	31.35 -2.12 0.00 N	34.30 -2.53 0.00 N	33.81 -2.59 0.00 N	33.42 -2.38 0.00 N	32.96 -2.74 -0.01 N	34.05 -2.96 0.00 N	33.41 -3.09 0.00 N	33.45 -3.16 0.00 N	14.15 -1.17 -8.70 N	35.23 -3.89 -0.55 N	26.18 -2.84 5.27 N	29.96 -2.09 0.00 N	32.57 -2.66 0.00 N	28.36 -1.82 0.00 N	24.66 -1.51 0.00 N	
OAK_ORCHARD____HYD 24046	32.24 -0.45 0.00 N	24.22 -0.42 0.00 N	5.09 -0.05 0.00 N	5.11 -0.07 0.00 N	13.00 -0.26 0.00 N	25.59 -0.48 0.00 N	38.01 -0.65 0.00 N	36.58 -0.45 0.00 N	37.25 -0.59 0.00 N	32.97 -0.51 0.00 N	36.13 -0.70 0.00 N	35.66 -0.73 0.00 N	35.22 -0.59 0.00 N	34.93 -0.77 -0.01 N	36.09 -0.92 0.00 N	35.48 -1.02 0.00 N	35.57 -1.04 0.00 N	13.36 -0.56 -7.30 N	37.47 -1.56 -0.46 N	35.77 -1.15 0.00 N	31.59 -0.45 0.00 N	34.38 -0.85 0.00 N	29.59 -0.60 0.00 N	25.60 -0.57 0.00 N	
OCC_CHEM____DRP 24175	31.69 -1.00 0.00 N	23.79 -0.86 0.00 N	5.04 -0.10 0.00 N	5.04 -0.14 0.00 N	12.75 -0.52 0.00 N	25.01 -1.06 0.00 N	36.87 -1.78 0.00 N	35.45 -1.58 0.00 N	35.86 -1.98 0.00 N	31.58 -1.89 0.00 N	34.55 -2.27 0.00 N	34.06 -2.33 0.00 N	33.68 -2.12 0.00 N	33.23 -2.48 -0.01 N	34.34 -2.67 0.00 N	33.68 -2.82 0.00 N	33.72 -2.89 0.00 N	14.58 -1.15 -9.10 N	35.52 -3.62 -0.57 N	33.88 -3.04 0.00 N	30.23 -1.81 0.00 N	32.84 -2.39 0.00 N	28.62 -1.56 0.00 N	24.88 -1.30 0.00 N	
OLIN_CORP_DRP 24177	31.64 -1.05 0.00 N	23.75 -0.90 0.00 N	5.03 -0.11 0.00 N	5.03 -0.15 0.00 N	12.73 -0.54 0.00 N	24.97 -1.10 0.00 N	36.83 -1.82 0.00 N	35.43 -1.61 0.00 N	35.86 -1.98 0.00 N	31.60 -1.87 0.00 N	34.58 -2.24 0.00 N	34.08 -2.31 0.00 N	33.70 -2.10 0.00 N	33.26 -2.45 -0.01 N	34.38 -2.63 0.00 N	33.71 -2.79 0.00 N	33.74 -2.87 0.00 N	14.64 -1.16 -9.18 N	35.55 -3.59 -0.57 N	33.90 -3.02 0.00 N	30.24 -1.80 0.00 N	32.85 -2.37 0.00 N	28.61 -1.57 0.00 N	24.85 -1.33 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.60 -0.09 0.00 N	24.54 -0.11 0.00 N	5.12 -0.02 0.00 N	5.16 -0.02 0.00 N	13.21 -0.05 0.00 N	26.02 -0.05 0.00 N	38.67 0.02 0.00 N	37.19 0.16 0.00 N	38.04 0.21 0.00 N	33.76 0.28 0.00 N	37.14 0.31 0.00 N	36.72 0.33 0.00 N	36.18 0.38 0.00 N	36.08 0.38 -0.01 N	37.37 0.36 0.00 N	36.79 0.29 0.00 N	36.93 0.32 0.00 N	12.36 -0.05 -5.79 N	39.06 0.13 -0.36 N	37.20 0.28 0.00 N	32.41 0.37 0.00 N	35.39 0.17 0.00 N	30.25 0.07 0.00 N	26.07 -0.10 0.00 N	
ONONDAGA____COGEN 23986	32.59 -0.11 0.00 N	24.54 -0.11 0.00 N	5.12 -0.01 0.00 N	5.17 -0.02 0.00 N	13.22 -0.05 0.00 N	26.06 -0.02 0.00 N	38.74 0.08 0.00 N	37.20 0.17 0.00 N	38.00 0.16 0.00 N	33.70 0.23 0.00 N	37.07 0.24 0.00 N	36.65 0.25 0.00 N	36.09 0.29 0.00 N	35.98 0.28 -0.01 N	37.26 0.25 0.00 N	36.68 0.18 0.00 N	36.82 0.21 0.00 N	12.44 -0.07 -5.89 N	38.96 0.03 -0.36 N	37.10 0.18 0.00 N	32.33 0.29 0.00 N	35.31 0.08 0.00 N	30.19 0.01 0.00 N	26.05 -0.13 0.00 N	
ONTARIO____LFGE 23819	32.78 0.08 0.00 N	24.62 -0.03 0.00 N	5.15 0.02 0.00 N	5.20 0.02 0.00 N	13.27 0.01 0.00 N	26.14 0.06 0.00 N	38.90 0.25 0.00 N	37.51 0.48 0.00 N	38.36 0.53 0.00 N	34.05 0.57 0.00 N	37.40 0.58 0.00 N	37.00 0.61 0.00 N	36.49 0.69 0.00 N	36.35 0.64 -0.01 N	37.64 0.63 0.00 N	36.92 0.42 0.00 N	37.03 0.42 0.00 N	15.03 -0.21 -8.62 N	39.27 0.15 -0.54 N	37.33 0.41 0.00 N	32.77 0.74 0.00 N	35.65 0.43 0.00 N	30.49 0.31 0.00 N	26.20 0.02 0.00 N	
OSWEGATCHIE____HYD 24044	32.33 -0.37 0.00 N	24.26 -0.39 0.00 N	5.06 -0.08 0.00 N	5.07 -0.10 0.00 N	12.80 -0.47 0.00 N	25.33 -0.74 0.00 N	37.82 -0.83 0.00 N	36.00 -1.04 0.00 N	36.88 -0.96 0.00 N	32.59 -0.89 0.00 N	35.78 -1.05 0.00 N	35.57 -0.82 0.00 N	34.75 -1.05 0.00 N	34.43 -1.26 0.00 N	35.91 -1.10 0.00 N	35.46 -1.04 0.00 N	35.29 -1.32 0.00 N	6.45 -0.17 0.00 N	37.74 -0.83 0.00 N	36.01 -0.91 0.00 N	31.11 -0.93 0.00 N	34.40 -0.83 0.00 N	29.52 -0.66 0.00 N	25.61 -0.56 0.00 N	
OSWEGO____5 23606	32.10 -0.60 0.00 N	24.18 -0.47 0.00 N	5.05 -0.09 0.00 N	5.09 -0.09 0.00 N	13.02 -0.25 0.00 N	25.60 -0.47 0.00 N	37.99 -0.66 0.00 N	36.49 -0.55 0.00 N	37.28 -0.56 0.00 N	33.03 -0.44 0.00 N	36.33 -0.50 0.00 N	35.91 -0.48 0.00 N	35.36 -0.44 0.00 N	35.24 -0.47 0.00 N	36.51 -0.50 0.00 N	35.96 -0.54 0.00 N	36.08 -0.52 0.00 N	10.85 -0.19 -4.42 N	38.11 -0.74 -0.27 N	36.32 -0.61 0.00 N	31.63 -0.41 0.00 N	34.64 -0.58 0.00 N	29.67 -0.51 0.00 N	25.65 -0.53 0.00 N	
OSWEGO____6	32.10	24.18	5.05	5.09	13.02	25.60	37.99	36.49	37.28	33.03	36.33	35.91	35.36	35.24	36.51	35.96	36.08	10.85	38.11	36.32	31.63	34.64	29.67	25.65	

23613	-0.60 0.00 N	-0.47 0.00 N	-0.09 0.00 N	-0.09 0.00 N	-0.25 0.00 N	-0.47 0.00 N	-0.66 0.00 N	-0.55 0.00 N	-0.56 0.00 N	-0.44 0.00 N	-0.50 0.00 N	-0.48 0.00 N	-0.44 0.00 N	-0.47 0.00 N	-0.50 0.00 N	-0.54 0.00 N	-0.52 0.00 N	-0.19 -4.42 N	-0.74 -0.27 N	-0.61 0.00 N	-0.41 0.00 N	-0.58 0.00 N	-0.51 0.00 N	-0.53 0.00 N
OUTOKUMPU-AB____DRP 24206	32.11 -0.58 0.00 N	24.09 -0.56 0.00 N	5.10 -0.04 0.00 N	5.11 -0.08 0.00 N	12.92 -0.35 0.00 N	25.35 -0.72 0.00 N	37.49 -1.16 0.00 N	36.12 -0.91 0.00 N	36.59 -1.25 0.00 N	32.27 -1.20 0.00 N	35.33 -1.49 0.00 N	34.85 -1.54 0.00 N	34.45 -1.35 0.00 N	34.06 -1.65 0.00 N	35.24 -1.77 0.00 N	34.54 -1.96 0.00 N	34.55 -2.06 0.00 N	14.90 -1.00 0.00 N	36.43 -2.73 0.00 N	34.75 -2.17 0.00 N	30.95 -1.09 0.00 N	33.62 -1.61 0.00 N	29.21 -0.97 0.00 N	25.30 -0.88 0.00 N
OXBOW____ 24026	31.98 -0.71 0.00 N	23.99 -0.66 0.00 N	5.08 -0.06 0.00 N	5.09 -0.09 0.00 N	12.86 -0.41 0.00 N	25.24 -0.84 0.00 N	37.28 -1.37 0.00 N	35.89 -1.15 0.00 N	36.33 -1.51 0.00 N	32.04 -1.44 0.00 N	35.07 -1.76 0.00 N	34.58 -1.82 0.00 N	34.19 -1.62 0.00 N	33.77 -1.94 0.00 N	34.92 -2.10 0.00 N	34.23 -2.27 0.00 N	34.26 -2.35 0.00 N	14.76 -1.06 0.00 N	36.10 -3.04 0.00 N	34.44 -2.48 0.00 N	30.70 -1.34 0.00 N	33.35 -1.88 0.00 N	29.01 -1.17 0.00 N	25.16 -1.01 0.00 N
OXY_CHEM_DSASP 323612	31.69 -1.00 0.00 N	23.79 -0.86 0.00 N	5.04 -0.10 0.00 N	5.04 -0.14 0.00 N	12.75 -0.52 0.00 N	25.01 -1.06 0.00 N	36.87 -1.78 0.00 N	35.45 -1.58 0.00 N	35.86 -1.98 0.00 N	31.58 -1.89 0.00 N	34.55 -2.27 0.00 N	34.06 -2.33 0.00 N	33.68 -2.12 0.00 N	33.23 -2.48 0.00 N	34.34 -2.67 0.00 N	33.68 -2.82 0.00 N	33.72 -2.89 0.00 N	14.58 -1.15 0.00 N	35.52 -3.62 0.00 N	33.88 -3.04 0.00 N	30.23 -1.81 0.00 N	32.84 -2.39 0.00 N	28.62 -1.56 0.00 N	24.88 -1.30 0.00 N
PEEKSKILL____ 23653	34.40 1.70 0.00 N	26.00 1.35 0.00 N	5.40 0.26 0.00 N	5.45 0.27 0.00 N	13.98 0.71 0.00 N	27.59 1.52 0.00 N	41.16 2.51 0.00 N	39.96 2.92 0.00 N	41.08 3.24 0.00 N	36.72 3.25 0.00 N	40.64 3.81 0.00 N	40.19 3.80 0.00 N	39.65 3.85 0.00 N	39.93 4.08 0.00 N	41.29 4.27 0.00 N	40.44 3.94 0.00 N	40.68 4.08 0.00 N	67.02 0.77 -59.63 N	46.10 3.83 -3.70 N	40.68 3.75 0.00 N	35.36 3.32 0.00 N	38.60 3.38 0.00 N	32.78 2.60 0.00 N	27.99 1.82 0.00 N
PGE MADISON____WINDPWR 24146	34.14 1.45 0.00 N	25.67 1.02 0.00 N	5.34 0.20 0.00 N	5.44 0.26 0.00 N	13.76 0.49 0.00 N	27.43 1.35 0.00 N	41.09 2.44 0.00 N	39.52 2.48 0.00 N	39.92 2.08 0.00 N	35.82 2.35 0.00 N	39.65 2.82 0.00 N	39.12 2.73 0.00 N	38.78 2.98 0.00 N	38.69 2.97 0.00 N	40.07 3.06 0.00 N	38.94 2.45 0.00 N	39.28 2.67 0.00 N	24.29 0.17 -17.50 N	42.77 3.13 -1.07 N	40.10 3.18 0.00 N	35.11 3.07 0.00 N	37.78 2.55 0.00 N	32.08 1.90 0.00 N	27.42 1.24 0.00 N
PIERCEFIELD____HYD 23852	32.40 -0.30 0.00 N	24.29 -0.36 0.00 N	5.06 -0.08 0.00 N	5.07 -0.11 0.00 N	12.70 -0.57 0.00 N	25.06 -1.01 0.00 N	37.39 -1.26 0.00 N	35.40 -1.63 0.00 N	36.12 -1.72 0.00 N	31.83 -1.65 0.00 N	34.96 -1.86 0.00 N	34.62 -1.78 0.00 N	33.68 -2.12 0.00 N	33.31 -2.38 0.00 N	34.78 -2.23 0.00 N	34.43 -2.07 0.00 N	34.03 -2.59 0.00 N	6.30 -0.32 0.00 N	36.82 -1.75 0.00 N	34.84 -2.08 0.00 N	30.05 -1.99 0.00 N	33.60 -1.62 0.00 N	28.97 -1.21 0.00 N	25.41 -0.76 0.00 N
PINELAWN_CC_1 323563	35.12 2.43 0.00 N	26.55 1.90 0.00 N	5.52 0.38 0.00 N	5.58 0.40 0.00 N	14.31 1.04 0.00 N	28.23 2.16 0.00 N	42.17 3.52 0.00 N	40.97 3.94 0.00 N	42.31 4.47 0.00 N	37.90 4.40 -0.02 N	42.60 5.11 -0.67 N	41.45 5.05 -0.01 N	41.02 5.09 -0.13 N	50.69 5.25 -9.75 N	42.19 5.17 0.00 N	41.28 4.78 0.00 N	41.59 4.98 0.00 N	67.82 1.08 -60.12 N	47.06 4.76 -3.73 N	41.68 4.76 0.00 N	43.89 4.27 -7.58 N	40.83 4.63 -0.97 N	34.30 3.63 -0.49 N	28.82 2.65 0.00 N
PJM_GEN_KEystone 24065	31.50 -1.20 0.00 N	23.58 -1.07 0.00 N	4.93 -0.20 0.00 N	5.04 -0.15 0.00 N	12.85 -0.42 0.00 N	25.11 -0.97 0.00 N	34.49 1.00 -0.58 N	35.90 -1.14 0.00 N	36.89 -0.95 0.00 N	32.51 -0.96 0.00 N	35.73 -1.09 0.00 N	35.31 -1.08 0.00 N	34.90 -0.90 0.00 N	35.16 -0.64 0.00 N	36.43 -0.58 0.00 N	35.59 -0.91 0.00 N	35.73 -0.88 0.00 N	49.44 -0.48 -43.30 N	39.91 -1.35 -2.69 N	31.15 2.13 5.27 N	31.75 -0.29 0.00 N	34.17 -1.05 0.00 N	29.29 -0.89 0.00 N	25.01 -1.16 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	34.70 2.00 0.00 N	26.24 1.60 0.00 N	5.46 0.32 0.00 N	5.51 0.33 0.00 N	14.15 0.88 0.00 N	27.89 1.82 0.00 N	35.81 2.32 -0.58 N	40.44 3.41 0.00 N	41.73 3.89 0.00 N	37.35 3.88 0.00 N	41.96 4.49 -0.65 N	40.84 4.44 -0.01 N	40.31 4.50 -0.01 N	41.58 4.67 -1.21 N	41.64 4.63 0.00 N	40.78 4.28 0.00 N	41.07 4.46 0.00 N	67.72 0.98 -60.12 N	46.52 4.22 -3.73 N	33.18 4.16 5.27 N	43.39 3.77 -7.58 N	39.98 4.01 -0.74 N	33.79 3.11 -0.49 N	28.41 2.24 0.00 N
PJM_GEN_VFT_PROXY 323633	34.47 1.77 0.00 N	26.04 1.39 0.00 N	5.40 0.26 0.00 N	5.45 0.27 0.00 N	13.99 0.73 0.00 N	27.62 1.55 0.00 N	35.60 2.11 -0.58 N	40.12 3.08 0.00 N	41.31 3.47 0.00 N	36.98 3.51 0.00 N	40.98 4.15 0.00 N	40.51 4.12 0.00 N	39.97 4.17 0.00 N	40.22 4.37 0.00 N	41.59 4.57 0.00 N	40.73 4.23 0.00 N	41.04 4.43 0.00 N	67.59 0.87 -60.10 N	46.48 4.18 -3.73 N	32.99 3.98 5.27 N	35.62 3.58 0.00 N	38.87 3.65 0.00 N	33.03 2.85 0.00 N	28.14 1.97 0.00 N
PLEASANTVLY____LBMP 24000	34.30 1.61 0.00 N	25.94 1.29 0.00 N	5.38 0.25 0.00 N	5.44 0.26 0.00 N	13.96 0.69 0.00 N	27.51 1.44 0.00 N	40.98 2.32 0.00 N	39.74 2.70 0.00 N	40.84 3.00 0.00 N	36.50 3.03 0.00 N	40.38 3.56 0.00 N	39.92 3.53 0.00 N	39.37 3.57 0.00 N	39.63 3.77 0.00 N	40.96 3.95 0.00 N	40.12 3.62 0.00 N	40.37 3.76 0.00 N	69.38 0.70 -62.06 N	45.95 3.53 -3.85 N	40.39 3.46 0.00 N	35.10 3.06 0.00 N	38.36 3.13 0.00 N	32.60 2.42 0.00 N	27.86 1.69 0.00 N
POLETTI____ 23519	34.59 1.90 0.00 N	26.13 1.49 0.00 N	5.42 0.28 0.00 N	5.48 0.30 0.00 N	14.05 0.78 0.00 N	27.73 1.66 0.00 N	41.38 2.73 0.00 N	40.23 3.20 0.00 N	41.42 3.58 0.00 N	37.10 3.62 0.00 N	41.09 4.27 0.00 N	40.61 4.22 0.00 N	40.07 4.27 0.00 N	40.33 4.48 0.00 N	41.68 4.67 0.00 N	40.84 4.34 0.00 N	41.10 4.49 0.00 N	67.62 0.90 -60.10 N	46.54 4.24 -3.73 N	41.06 4.14 0.00 N	35.71 3.68 0.00 N	38.96 3.74 0.00 N	33.09 2.91 0.00 N	28.22 2.04 0.00 N
PORT_JEFF_3 23555	35.33 2.64 0.00 N	26.74 2.09 0.00 N	5.56 0.42 0.00 N	5.61 0.43 0.00 N	14.42 1.15 0.00 N	28.45 2.38 0.00 N	42.43 3.78 0.00 N	41.00 3.97 0.00 N	42.35 4.51 0.00 N	37.98 4.50 -0.01 N	42.67 5.19 -0.65 N	41.54 5.14 -0.01 N	41.02 5.17 -0.05 N	45.56 5.29 -4.57 N	42.14 5.13 0.00 N	41.17 4.67 0.00 N	41.50 4.89 0.00 N	67.81 1.07 -60.12 N	46.98 4.68 -3.73 N	41.66 4.74 0.00 N	43.86 4.24 -7.58 N	40.71 4.66 -0.83 N	34.29 3.62 -0.49 N	28.84 2.66 0.00 N

PORT_JEFF_4 23616	35.33 2.64 0.00 N	26.74 2.09 0.00 N	5.56 0.42 0.00 N	5.61 0.43 0.00 N	14.42 1.15 0.00 N	28.45 2.38 0.00 N	42.43 3.78 0.00 N	41.00 3.97 0.00 N	42.35 4.51 0.00 N	37.98 4.50 -0.01 N	42.67 5.19 -0.65 N	41.54 5.14 -0.01 N	41.02 5.17 -0.05 N	45.56 5.29 -4.57 N	42.14 5.13 0.00 N	41.17 4.67 0.00 N	41.50 4.89 0.00 N	67.81 1.07 -60.12 N	46.98 4.68 -3.73 N	41.66 4.74 0.00 N	43.86 4.24 -7.58 N	40.71 4.66 -0.83 N	34.29 3.62 -0.49 N	28.84 2.66 0.00 N
PORT_JEFF_IC 23713	35.40 2.71 0.00 N	26.79 2.14 0.00 N	5.57 0.43 0.00 N	5.62 0.44 0.00 N	14.45 1.18 0.00 N	28.51 2.44 0.00 N	42.52 3.87 0.00 N	41.10 4.07 0.00 N	42.45 4.61 0.00 N	38.07 4.59 -0.01 N	42.77 5.29 -0.66 N	41.63 5.23 -0.01 N	41.11 5.25 -0.06 N	45.82 5.38 -4.73 N	42.16 5.15 0.00 N	41.11 4.61 0.00 N	41.45 4.84 0.00 N	67.79 1.05 -60.12 N	46.94 4.64 -3.73 N	41.62 4.70 0.00 N	43.84 4.22 -7.58 N	40.82 4.76 -0.84 N	34.36 3.69 -0.49 N	28.89 2.72 0.00 N
PPL PILGRIM_ST_GT1 24216	35.22 2.53 0.00 N	26.64 1.99 0.00 N	5.54 0.40 0.00 N	5.59 0.41 0.00 N	14.35 1.09 0.00 N	28.33 2.26 0.00 N	42.31 3.66 0.00 N	41.05 4.02 0.00 N	42.41 4.57 0.00 N	38.02 4.53 -0.01 N	42.74 5.25 -0.66 N	41.60 5.20 -0.01 N	41.07 5.20 -0.07 N	46.37 5.24 -5.43 N	42.07 5.06 0.00 N	41.17 4.67 0.00 N	41.49 4.88 0.00 N	67.81 1.07 -60.12 N	46.94 4.64 -3.73 N	41.61 4.69 0.00 N	43.92 4.30 -7.58 N	40.79 4.71 -0.86 N	34.35 3.68 -0.49 N	28.87 2.69 0.00 N
PPL PILGRIM_ST_GT2 24217	35.22 2.53 0.00 N	26.64 1.99 0.00 N	5.54 0.40 0.00 N	5.59 0.41 0.00 N	14.35 1.09 0.00 N	28.33 2.26 0.00 N	42.31 3.66 0.00 N	41.05 4.02 0.00 N	42.41 4.57 0.00 N	38.02 4.53 -0.01 N	42.74 5.25 -0.66 N	41.60 5.20 -0.01 N	41.07 5.20 -0.07 N	46.37 5.24 -5.43 N	42.07 5.06 0.00 N	41.17 4.67 0.00 N	41.49 4.88 0.00 N	67.81 1.07 -60.12 N	46.94 4.64 -3.73 N	41.61 4.69 0.00 N	43.92 4.30 -7.58 N	40.79 4.71 -0.86 N	34.35 3.68 -0.49 N	28.87 2.69 0.00 N
PPL_SHRM_GT3 24213	35.39 2.70 0.00 N	26.77 2.12 0.00 N	5.57 0.43 0.00 N	5.62 0.44 0.00 N	14.43 1.17 0.00 N	28.47 2.40 0.00 N	42.23 3.59 0.00 N	40.40 3.37 0.00 N	41.79 3.96 0.00 N	37.50 4.02 -0.01 N	42.13 4.65 -0.66 N	41.00 4.60 -0.01 N	40.49 4.64 -0.05 N	45.12 4.78 -4.64 N	41.63 4.62 0.00 N	40.70 4.20 0.00 N	41.05 4.44 0.00 N	67.73 1.00 -60.12 N	46.53 4.23 -3.73 N	41.25 4.33 0.00 N	43.48 3.86 -7.58 N	40.20 4.14 -0.84 N	33.85 3.18 -0.49 N	28.53 2.35 0.00 N
PPL_SHRM_GT4 24214	35.39 2.70 0.00 N	26.77 2.12 0.00 N	5.57 0.43 0.00 N	5.62 0.44 0.00 N	14.43 1.17 0.00 N	28.47 2.40 0.00 N	42.23 3.59 0.00 N	40.40 3.37 0.00 N	41.79 3.96 0.00 N	37.50 4.02 -0.01 N	42.13 4.65 -0.66 N	41.00 4.60 -0.01 N	40.49 4.64 -0.05 N	45.12 4.78 -4.64 N	41.63 4.62 0.00 N	40.70 4.20 0.00 N	41.05 4.44 0.00 N	67.73 1.00 -60.12 N	46.53 4.23 -3.73 N	41.25 4.33 0.00 N	43.48 3.86 -7.58 N	40.20 4.14 -0.84 N	33.85 3.18 -0.49 N	28.53 2.35 0.00 N
PROJECT___ORANGE 1 24174	32.54 -0.15 0.00 N	24.50 -0.15 0.00 N	5.11 -0.03 0.00 N	5.15 -0.03 0.00 N	13.19 -0.07 0.00 N	25.97 -0.10 0.00 N	38.58 -0.07 0.00 N	37.12 0.08 0.00 N	37.96 0.12 0.00 N	33.68 0.21 0.00 N	37.06 0.24 0.00 N	36.65 0.25 0.00 N	36.11 0.30 0.00 N	36.00 0.30 -0.01 N	37.29 0.28 0.00 N	36.71 0.21 0.00 N	36.85 0.24 0.00 N	11.50 -0.06 -4.94 N	38.89 0.01 -0.30 N	37.07 0.14 0.00 N	32.29 0.25 0.00 N	35.28 0.06 0.00 N	30.16 -0.02 0.00 N	26.01 -0.16 0.00 N
PROJECT___ORANGE 2 24166	32.54 -0.15 0.00 N	24.50 -0.15 0.00 N	5.11 -0.03 0.00 N	5.15 -0.03 0.00 N	13.19 -0.07 0.00 N	25.97 -0.10 0.00 N	38.58 -0.07 0.00 N	37.12 0.08 0.00 N	37.96 0.12 0.00 N	33.68 0.21 0.00 N	37.06 0.24 0.00 N	36.65 0.25 0.00 N	36.11 0.30 0.00 N	36.00 0.30 -0.01 N	37.29 0.28 0.00 N	36.71 0.21 0.00 N	36.85 0.24 0.00 N	11.50 -0.06 -4.94 N	38.89 0.01 -0.30 N	37.07 0.14 0.00 N	32.29 0.25 0.00 N	35.28 0.06 0.00 N	30.16 -0.02 0.00 N	26.01 -0.16 0.00 N
PYRITES___HYD 24023	32.58 -0.11 0.00 N	24.42 -0.23 0.00 N	5.09 -0.05 0.00 N	5.10 -0.09 0.00 N	12.80 -0.47 0.00 N	25.25 -0.83 0.00 N	37.70 -0.95 0.00 N	35.75 -1.28 0.00 N	36.49 -1.35 0.00 N	32.16 -1.32 0.00 N	35.36 -1.47 0.00 N	35.01 -1.38 0.00 N	34.07 -1.73 0.00 N	33.72 -1.98 0.00 N	35.19 -1.82 0.00 N	34.82 -1.68 0.00 N	34.42 -2.19 0.00 N	6.40 -0.22 0.00 N	37.27 -1.31 0.00 N	35.26 -1.66 0.00 N	30.42 -1.62 0.00 N	33.98 -1.24 0.00 N	29.25 -0.93 0.00 N	25.64 -0.53 0.00 N
RAMAPO___LBMP 323565	34.38 1.69 0.00 N	25.98 1.33 0.00 N	5.39 0.25 0.00 N	5.45 0.27 0.00 N	13.97 0.70 0.00 N	27.58 1.51 0.00 N	41.13 2.48 0.00 N	39.91 2.87 0.00 N	41.01 3.18 0.00 N	36.63 3.16 0.00 N	40.53 3.70 0.00 N	40.08 3.69 0.00 N	39.56 3.76 0.00 N	39.84 3.99 -0.15 N	41.22 4.21 0.00 N	40.37 3.87 0.00 N	40.61 4.00 0.00 N	65.71 0.76 -58.33 N	45.95 3.76 -3.62 N	40.59 3.67 0.00 N	35.29 3.26 0.00 N	38.52 3.29 0.00 N	32.72 2.54 0.00 N	27.97 1.79 0.00 N
RANKINE____ 23646	31.78 -0.91 0.00 N	23.82 -0.83 0.00 N	5.04 -0.10 0.00 N	5.06 -0.12 0.00 N	12.79 -0.48 0.00 N	25.08 -0.99 0.00 N	37.12 -1.53 0.00 N	35.77 -1.27 0.00 N	36.29 -1.55 0.00 N	32.01 -1.46 0.00 N	35.05 -1.77 0.00 N	34.58 -1.82 0.00 N	34.18 -1.62 0.00 N	33.87 -1.84 -0.01 N	35.11 -1.90 0.00 N	34.40 -2.10 0.00 N	34.40 -2.21 0.00 N	15.59 -1.00 -9.97 N	36.32 -2.87 -0.63 N	34.58 -2.34 0.00 N	30.77 -1.27 0.00 N	33.46 -1.76 0.00 N	29.04 -1.14 0.00 N	25.09 -1.08 0.00 N
RAVENSWOOD_GT2_1 24244	34.63 1.93 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.76 1.69 0.00 N	41.44 2.79 0.00 N	40.30 3.26 0.00 N	41.49 3.65 0.00 N	37.14 3.67 0.00 N	41.13 4.31 0.00 N	40.66 4.27 0.00 N	40.11 4.31 0.00 N	40.38 4.53 -0.16 N	41.73 4.71 0.00 N	40.87 4.37 0.00 N	41.14 4.53 0.00 N	67.61 0.88 -60.10 N	46.58 4.28 -3.73 N	41.10 4.18 0.00 N	35.74 3.70 0.00 N	39.01 3.78 0.00 N	33.13 2.95 0.00 N	28.26 2.08 0.00 N
RAVENSWOOD_GT2_2 24245	34.63 1.93 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.76 1.69 0.00 N	41.44 2.79 0.00 N	40.30 3.26 0.00 N	41.49 3.65 0.00 N	37.14 3.67 0.00 N	41.13 4.31 0.00 N	40.66 4.27 0.00 N	40.11 4.31 0.00 N	40.38 4.53 -0.16 N	41.73 4.71 0.00 N	40.87 4.37 0.00 N	41.14 4.53 0.00 N	67.61 0.88 -60.10 N	46.58 4.28 -3.73 N	41.10 4.18 0.00 N	35.74 3.70 0.00 N	39.01 3.78 0.00 N	33.13 2.95 0.00 N	28.26 2.08 0.00 N
RAVENSWOOD_GT2_3 24246	34.65 1.95 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.49 0.30 0.00 N	14.07 0.80 0.00 N	27.78 1.70 0.00 N	41.47 2.82 0.00 N	40.33 3.30 0.00 N	41.53 3.69 0.00 N	37.17 3.70 0.00 N	41.17 4.34 0.00 N	40.70 4.31 0.00 N	40.15 4.35 0.00 N	40.42 4.56 -0.16 N	41.77 4.75 0.00 N	40.91 4.41 0.00 N	41.17 4.56 0.00 N	67.62 0.89 -60.10 N	46.62 4.32 -3.73 N	41.14 4.22 0.00 N	35.77 3.74 0.00 N	39.04 3.82 0.00 N	33.16 2.98 0.00 N	28.27 2.10 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_GT2_4 24247	34.65 1.95 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.49 0.30 0.00 N	14.07 0.80 0.00 N	27.78 1.70 0.00 N	41.47 2.82 0.00 N	40.33 3.30 0.00 N	41.53 3.69 0.00 N	37.17 3.70 0.00 N	41.17 4.34 0.00 N	40.70 4.31 0.00 N	40.15 4.35 0.00 N	40.42 4.56 -0.16 N	41.77 4.75 0.00 N	40.91 4.41 0.00 N	41.17 4.56 0.00 N	67.62 0.89 -60.10 N	46.62 4.32 -3.73 N	41.14 4.22 0.00 N	35.77 3.74 0.00 N	39.04 3.82 0.00 N	33.16 2.98 0.00 N	28.27 2.10 0.00 N	
RAVENSWOOD_GT3_1 24248	34.63 1.93 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.76 1.69 0.00 N	41.44 2.79 0.00 N	40.30 3.27 0.00 N	41.49 3.66 0.00 N	37.15 3.67 0.00 N	41.14 4.32 0.00 N	40.66 4.27 0.00 N	40.11 4.31 0.00 N	40.39 4.53 -0.16 N	41.73 4.72 0.00 N	40.88 4.38 0.00 N	41.14 4.53 0.00 N	67.61 0.88 -60.10 N	46.59 4.29 -3.73 N	41.10 4.18 0.00 N	35.74 3.70 0.00 N	39.01 3.78 0.00 N	33.14 2.96 0.00 N	28.26 2.08 0.00 N	
RAVENSWOOD_GT3_2 24249	34.63 1.93 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.76 1.69 0.00 N	41.44 2.79 0.00 N	40.30 3.27 0.00 N	41.49 3.66 0.00 N	37.15 3.67 0.00 N	41.14 4.32 0.00 N	40.66 4.27 0.00 N	40.11 4.31 0.00 N	40.39 4.53 -0.16 N	41.73 4.72 0.00 N	40.88 4.38 0.00 N	41.14 4.53 0.00 N	67.61 0.88 -60.10 N	46.59 4.29 -3.73 N	41.10 4.18 0.00 N	35.74 3.70 0.00 N	39.01 3.78 0.00 N	33.14 2.96 0.00 N	28.26 2.08 0.00 N	
RAVENSWOOD_GT3_3 24250	34.67 1.98 0.00 N	26.19 1.54 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.80 1.73 0.00 N	41.50 2.85 0.00 N	40.36 3.33 0.00 N	41.56 3.73 0.00 N	37.21 3.73 0.00 N	41.21 4.38 0.00 N	40.73 4.34 0.00 N	40.18 4.38 0.00 N	40.46 4.60 -0.16 N	41.80 4.79 0.00 N	40.95 4.45 0.00 N	41.21 4.60 0.00 N	67.62 0.90 -60.10 N	46.66 4.36 -3.73 N	41.18 4.26 0.00 N	35.81 3.77 0.00 N	39.08 3.85 0.00 N	33.19 3.01 0.00 N	28.30 2.12 0.00 N	
RAVENSWOOD_GT3_4 24251	34.67 1.98 0.00 N	26.19 1.54 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.80 1.73 0.00 N	41.50 2.85 0.00 N	40.36 3.33 0.00 N	41.56 3.73 0.00 N	37.21 3.73 0.00 N	41.21 4.38 0.00 N	40.73 4.34 0.00 N	40.18 4.38 0.00 N	40.46 4.60 -0.16 N	41.80 4.79 0.00 N	40.95 4.45 0.00 N	41.21 4.60 0.00 N	67.62 0.90 -60.10 N	46.66 4.36 -3.73 N	41.18 4.26 0.00 N	35.81 3.77 0.00 N	39.08 3.85 0.00 N	33.19 3.01 0.00 N	28.30 2.12 0.00 N	
RAVENSWOOD_GT_1 23729	34.69 1.99 0.00 N	26.20 1.55 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.81 1.74 0.00 N	41.56 2.91 0.00 N	40.44 3.41 0.00 N	41.64 3.80 0.00 N	37.28 3.80 0.00 N	41.28 4.45 0.00 N	40.79 4.39 0.00 N	40.24 4.43 0.00 N	40.50 4.65 -0.16 N	41.83 4.81 0.00 N	40.96 4.46 0.00 N	41.21 4.60 0.00 N	67.65 0.92 -60.10 N	46.68 4.38 -3.73 N	41.19 4.27 0.00 N	35.85 3.81 0.00 N	39.14 3.91 0.00 N	33.25 3.07 0.00 N	28.36 2.18 0.00 N	
RAVENSWOOD_GT_10 24258	34.63 1.93 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.76 1.69 0.00 N	41.44 2.79 0.00 N	40.29 3.26 0.00 N	41.49 3.65 0.00 N	37.14 3.66 0.00 N	41.13 4.30 0.00 N	40.66 4.27 0.00 N	40.11 4.31 0.00 N	40.37 4.52 -0.16 N	41.73 4.71 0.00 N	40.87 4.37 0.00 N	41.14 4.53 0.00 N	67.61 0.88 -60.10 N	46.58 4.28 -3.73 N	41.10 4.18 0.00 N	35.74 3.70 0.00 N	39.01 3.78 0.00 N	33.13 2.95 0.00 N	28.25 2.08 0.00 N	
RAVENSWOOD_GT_11 24259	34.63 1.93 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.76 1.69 0.00 N	41.44 2.79 0.00 N	40.29 3.26 0.00 N	41.49 3.65 0.00 N	37.14 3.66 0.00 N	41.13 4.30 0.00 N	40.66 4.27 0.00 N	40.11 4.31 0.00 N	40.37 4.52 -0.16 N	41.73 4.71 0.00 N	40.87 4.37 0.00 N	41.14 4.53 0.00 N	67.61 0.88 -60.10 N	46.58 4.28 -3.73 N	41.10 4.18 0.00 N	35.74 3.70 0.00 N	39.01 3.78 0.00 N	33.13 2.95 0.00 N	28.25 2.08 0.00 N	
RAVENSWOOD_GT_4 24252	34.62 1.92 0.00 N	26.15 1.51 0.00 N	5.42 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.67 0.00 N	41.42 2.77 0.00 N	40.28 3.25 0.00 N	41.46 3.62 0.00 N	37.12 3.64 0.00 N	41.12 4.29 0.00 N	40.64 4.25 0.00 N	40.09 4.29 0.00 N	40.36 4.50 -0.16 N	41.71 4.70 0.00 N	40.86 4.36 0.00 N	41.13 4.52 0.00 N	67.60 0.87 -60.10 N	46.57 4.27 -3.73 N	41.09 4.17 0.00 N	35.72 3.69 0.00 N	38.99 3.76 0.00 N	33.12 2.94 0.00 N	28.23 2.06 0.00 N	
RAVENSWOOD_GT_5 24254	34.62 1.92 0.00 N	26.15 1.51 0.00 N	5.42 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.67 0.00 N	41.42 2.77 0.00 N	40.28 3.25 0.00 N	41.46 3.62 0.00 N	37.12 3.64 0.00 N	41.12 4.29 0.00 N	40.64 4.25 0.00 N	40.09 4.29 0.00 N	40.36 4.50 -0.16 N	41.71 4.70 0.00 N	40.86 4.36 0.00 N	41.13 4.52 0.00 N	67.60 0.87 -60.10 N	46.57 4.27 -3.73 N	41.09 4.17 0.00 N	35.72 3.69 0.00 N	38.99 3.76 0.00 N	33.12 2.94 0.00 N	28.23 2.06 0.00 N	
RAVENSWOOD_GT_6 24253	34.62 1.92 0.00 N	26.15 1.51 0.00 N	5.42 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.67 0.00 N	41.42 2.77 0.00 N	40.28 3.25 0.00 N	41.46 3.62 0.00 N	37.12 3.64 0.00 N	41.12 4.29 0.00 N	40.64 4.25 0.00 N	40.09 4.29 0.00 N	40.36 4.50 -0.16 N	41.71 4.70 0.00 N	40.86 4.36 0.00 N	41.13 4.52 0.00 N	67.60 0.87 -60.10 N	46.57 4.27 -3.73 N	41.09 4.17 0.00 N	35.72 3.69 0.00 N	38.99 3.76 0.00 N	33.12 2.94 0.00 N	28.23 2.06 0.00 N	
RAVENSWOOD_GT_7 24255	34.62 1.92 0.00 N	26.15 1.51 0.00 N	5.42 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.75 1.67 0.00 N	41.42 2.77 0.00 N	40.28 3.25 0.00 N	41.46 3.62 0.00 N	37.12 3.64 0.00 N	41.12 4.29 0.00 N	40.64 4.25 0.00 N	40.09 4.29 0.00 N	40.36 4.50 -0.16 N	41.71 4.70 0.00 N	40.86 4.36 0.00 N	41.13 4.52 0.00 N	67.60 0.87 -60.10 N	46.57 4.27 -3.73 N	41.09 4.17 0.00 N	35.72 3.69 0.00 N	38.99 3.76 0.00 N	33.12 2.94 0.00 N	28.23 2.06 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.63 1.93 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.76 1.69 0.00 N	41.44 2.79 0.00 N	40.29 3.26 0.00 N	41.49 3.65 0.00 N	37.14 3.66 0.00 N	41.13 4.30 0.00 N	40.66 4.27 0.00 N	40.11 4.31 0.00 N	40.37 4.52 -0.16 N	41.73 4.71 0.00 N	40.87 4.37 0.00 N	41.14 4.53 0.00 N	67.61 0.88 -60.10 N	46.58 4.28 -3.73 N	41.10 4.18 0.00 N	35.74 3.70 0.00 N	39.01 3.78 0.00 N	33.13 2.95 0.00 N	28.25 2.08 0.00 N	
RAVENSWOOD_GT_9	34.63	26.16	5.43	5.48	14.06	27.76	41.44	40.29	41.49	37.14	41.13	40.66	40.11	40.37	41.73	40.87	41.14	67.61	46.58	41.10	35.74	39.01	33.13	28.25	

24257	1.93 0.00 N	1.51 0.00 N	0.29 0.00 N	0.30 0.00 N	0.79 0.00 N	1.69 0.00 N	2.79 0.00 N	3.26 0.00 N	3.65 0.00 N	3.66 0.00 N	4.30 0.00 N	4.27 0.00 N	4.31 0.00 N	4.52 -0.16 N	4.71 0.00 N	4.37 0.00 N	4.53 0.00 N	0.88 -60.10 N	4.28 -3.73 N	4.18 0.00 N	3.70 0.00 N	3.78 0.00 N	2.95 0.00 N	2.08 0.00 N
RAVENSWOOD____1 23533	34.68 1.99 0.00 N	26.20 1.55 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.82 0.00 N	27.80 1.73 0.00 N	41.54 2.88 0.00 N	40.42 3.39 0.00 N	41.62 3.78 0.00 N	37.26 3.78 0.00 N	41.27 4.44 0.00 N	40.78 4.38 0.00 N	40.22 4.42 0.00 N	40.50 4.64 -0.16 N	41.81 4.80 0.00 N	40.94 4.44 0.00 N	41.20 4.59 0.00 N	67.67 0.94 -60.10 N	46.65 4.35 -3.73 N	41.17 4.25 0.00 N	35.84 3.80 0.00 N	39.11 3.89 0.00 N	33.24 3.06 0.00 N	28.34 2.17 0.00 N
RAVENSWOOD____2 23534	34.67 1.98 0.00 N	26.18 1.54 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.80 1.73 0.00 N	41.52 2.87 0.00 N	40.41 3.37 0.00 N	41.60 3.76 0.00 N	37.25 3.78 0.00 N	41.25 4.42 0.00 N	40.76 4.37 0.00 N	40.21 4.41 0.00 N	40.47 4.62 -0.16 N	41.80 4.79 0.00 N	40.93 4.43 0.00 N	41.18 4.57 0.00 N	67.65 0.92 -60.10 N	46.65 4.34 -3.73 N	41.16 4.24 0.00 N	35.82 3.78 0.00 N	39.10 3.88 0.00 N	33.22 3.04 0.00 N	28.34 2.16 0.00 N
RAVENSWOOD____3 23535	34.63 1.94 0.00 N	26.16 1.51 0.00 N	5.43 0.29 0.00 N	5.48 0.30 0.00 N	14.06 0.79 0.00 N	27.76 1.69 0.00 N	41.44 2.79 0.00 N	40.30 3.27 0.00 N	41.50 3.66 0.00 N	37.15 3.67 0.00 N	41.14 4.32 0.00 N	40.66 4.27 0.00 N	40.11 4.31 0.00 N	40.39 4.53 -0.16 N	41.73 4.72 0.00 N	40.88 4.38 0.00 N	41.14 4.53 0.00 N	67.61 0.89 -60.10 N	46.59 4.29 -3.73 N	41.10 4.18 0.00 N	35.74 3.70 0.00 N	39.01 3.78 0.00 N	33.14 2.96 0.00 N	28.26 2.08 0.00 N
RAVENSWOOD____4 23820	34.67 1.98 0.00 N	26.18 1.54 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.80 1.73 0.00 N	41.52 2.87 0.00 N	40.41 3.37 0.00 N	41.60 3.76 0.00 N	37.25 3.78 0.00 N	41.25 4.42 0.00 N	40.76 4.37 0.00 N	40.21 4.41 0.00 N	40.47 4.62 -0.16 N	41.80 4.79 0.00 N	40.93 4.43 0.00 N	41.18 4.57 0.00 N	67.65 0.92 -60.10 N	46.65 4.34 -3.73 N	41.16 4.24 0.00 N	35.82 3.78 0.00 N	39.10 3.88 0.00 N	33.22 3.04 0.00 N	28.34 2.16 0.00 N
RCPL_TRUST____DRP 24196	34.65 1.95 0.00 N	26.17 1.52 0.00 N	5.43 0.29 0.00 N	5.49 0.31 0.00 N	14.07 0.81 0.00 N	27.78 1.70 0.00 N	41.48 2.82 0.00 N	40.34 3.30 0.00 N	41.53 3.70 0.00 N	37.18 3.71 0.00 N	41.20 4.37 0.00 N	40.73 4.34 0.00 N	40.17 4.37 0.00 N	40.44 4.58 -0.16 N	41.80 4.79 0.00 N	40.95 4.45 0.00 N	41.21 4.60 0.00 N	67.62 0.89 -60.10 N	46.65 4.35 -3.73 N	41.15 4.23 0.00 N	35.77 3.73 0.00 N	39.04 3.81 0.00 N	33.15 2.97 0.00 N	28.26 2.09 0.00 N
RENSSELAER____COGEN 23796	33.57 0.88 0.00 N	25.53 0.88 0.00 N	5.32 0.18 0.00 N	5.38 0.20 0.00 N	13.82 0.56 0.00 N	26.88 0.81 0.00 N	39.13 0.47 0.00 N	37.64 0.60 0.00 N	38.52 0.68 0.00 N	34.28 0.81 0.00 N	37.76 0.94 0.00 N	37.26 0.87 0.00 N	36.67 0.87 0.00 N	36.62 0.95 0.02 N	38.05 1.04 0.00 N	37.49 0.99 0.00 N	37.67 1.06 0.00 N	88.21 0.16 -81.43 N	44.54 0.92 -5.05 N	37.77 0.85 0.00 N	32.75 0.71 0.00 N	36.07 0.84 0.00 N	30.83 0.65 0.00 N	26.59 0.41 0.00 N
REVERE_CPPR_DRP 24186	33.35 0.65 0.00 N	25.08 0.43 0.00 N	5.23 0.09 0.00 N	5.27 0.09 0.00 N	13.51 0.24 0.00 N	26.62 0.55 0.00 N	39.70 1.05 0.00 N	38.08 1.05 0.00 N	38.95 1.11 0.00 N	34.65 1.18 0.00 N	38.19 1.37 0.00 N	37.83 1.44 0.00 N	37.20 1.40 0.00 N	37.06 1.36 0.00 N	38.42 1.41 0.00 N	37.85 1.35 0.00 N	37.95 1.34 0.00 N	6.78 0.16 0.00 N	39.90 1.33 0.00 N	38.38 1.45 0.00 N	33.29 1.25 0.00 N	36.33 1.11 0.00 N	30.99 0.81 0.00 N	26.67 0.50 0.00 N
RIVERBAY____ 323610	34.70 2.00 0.00 N	26.21 1.56 0.00 N	5.44 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.79 1.71 0.00 N	41.57 2.92 0.00 N	40.41 3.38 0.00 N	41.56 3.72 0.00 N	37.24 3.76 0.00 N	41.27 4.44 0.00 N	40.76 4.37 0.00 N	40.21 4.41 0.00 N	40.50 4.64 -0.16 N	41.85 4.84 0.00 N	41.01 4.51 0.00 N	41.25 4.64 0.00 N	67.69 0.97 -60.10 N	46.63 4.33 -3.73 N	41.15 4.23 0.00 N	35.83 3.79 0.00 N	39.09 3.87 0.00 N	33.22 3.04 0.00 N	28.35 2.17 0.00 N
ROCHESTER_9_IC 23652	32.50 -0.20 0.00 N	24.41 -0.23 0.00 N	5.13 -0.01 0.00 N	5.15 -0.04 0.00 N	13.10 -0.17 0.00 N	25.80 -0.28 0.00 N	38.35 -0.30 0.00 N	36.94 -0.10 0.00 N	37.60 -0.24 0.00 N	33.34 -0.14 0.00 N	36.57 -0.26 0.00 N	36.09 -0.30 0.00 N	35.63 -0.17 0.00 N	35.37 -0.34 -0.01 N	36.54 -0.47 0.00 N	35.89 -0.61 0.00 N	35.97 -0.64 0.00 N	13.37 -0.50 -7.25 N	37.86 -1.16 -0.45 N	36.14 -0.78 0.00 N	31.92 -0.12 0.00 N	34.72 -0.51 0.00 N	29.87 -0.31 0.00 N	25.82 -0.36 0.00 N
ROSETON____1 23587	34.25 1.55 0.00 N	25.89 1.24 0.00 N	5.38 0.24 0.00 N	5.43 0.25 0.00 N	13.94 0.67 0.00 N	27.46 1.39 0.00 N	40.90 2.25 0.00 N	39.65 2.62 0.00 N	40.74 2.91 0.00 N	36.42 2.94 0.00 N	40.28 3.46 0.00 N	39.81 3.42 0.00 N	39.27 3.46 0.00 N	39.51 3.66 -0.16 N	40.85 3.83 0.00 N	40.01 3.51 0.00 N	40.24 3.63 0.00 N	67.24 0.70 -59.92 N	45.71 3.42 -3.72 N	40.26 3.34 0.00 N	35.00 2.96 0.00 N	38.24 3.02 0.00 N	32.52 2.34 0.00 N	27.80 1.63 0.00 N
ROSETON____2 23588	34.25 1.55 0.00 N	25.89 1.24 0.00 N	5.38 0.24 0.00 N	5.43 0.25 0.00 N	13.94 0.67 0.00 N	27.46 1.39 0.00 N	40.90 2.25 0.00 N	39.65 2.62 0.00 N	40.74 2.91 0.00 N	36.42 2.94 0.00 N	40.28 3.46 0.00 N	39.81 3.42 0.00 N	39.27 3.46 0.00 N	39.51 3.66 -0.16 N	40.85 3.83 0.00 N	40.01 3.51 0.00 N	40.24 3.63 0.00 N	67.24 0.70 -59.92 N	45.71 3.42 -3.72 N	40.26 3.34 0.00 N	35.00 2.96 0.00 N	38.24 3.02 0.00 N	32.52 2.34 0.00 N	27.80 1.63 0.00 N
RUSSELL____1 23602	32.57 -0.12 0.00 N	24.43 -0.21 0.00 N	5.13 -0.01 0.00 N	5.15 -0.03 0.00 N	13.13 -0.14 0.00 N	25.89 -0.19 0.00 N	38.55 -0.10 0.00 N	37.22 0.19 0.00 N	38.04 0.20 0.00 N	33.75 0.28 0.00 N	36.98 0.16 0.00 N	36.54 0.15 0.00 N	36.09 0.29 0.00 N	35.82 0.11 -0.01 N	36.99 -0.02 0.00 N	36.27 -0.22 0.00 N	36.36 -0.24 0.00 N	13.42 -0.39 -7.18 N	38.30 -0.72 -0.45 N	36.60 -0.32 0.00 N	32.29 0.26 0.00 N	35.06 -0.17 0.00 N	30.05 -0.13 0.00 N	25.90 -0.27 0.00 N
RUSSELL____2 23532	32.57 -0.12 0.00 N	24.43 -0.21 0.00 N	5.13 -0.01 0.00 N	5.15 -0.03 0.00 N	13.13 -0.14 0.00 N	25.89 -0.19 0.00 N	38.55 -0.10 0.00 N	37.22 0.19 0.00 N	38.04 0.20 0.00 N	33.75 0.28 0.00 N	36.98 0.16 0.00 N	36.54 0.15 0.00 N	36.09 0.29 0.00 N	35.82 0.11 -0.01 N	36.99 -0.02 0.00 N	36.27 -0.22 0.00 N	36.36 -0.24 0.00 N	13.42 -0.39 -7.18 N	38.30 -0.72 -0.45 N	36.60 -0.32 0.00 N	32.29 0.26 0.00 N	35.06 -0.17 0.00 N	30.05 -0.13 0.00 N	25.90 -0.27 0.00 N

RUSSELL___3 23549	32.58 -0.12 0.00 N	24.46 -0.19 0.00 N	5.14 0.00 0.00 N	5.16 -0.02 0.00 N	13.13 -0.13 0.00 N	25.87 -0.20 0.00 N	38.49 -0.16 0.00 N	37.09 0.06 0.00 N	37.79 -0.05 0.00 N	33.48 0.00 0.00 N	36.69 -0.13 0.00 N	36.23 -0.16 0.00 N	35.77 -0.03 0.00 N	35.50 -0.21 -0.01 N	36.68 -0.33 0.00 N	36.04 -0.46 0.00 N	36.13 -0.48 0.00 N	13.42 -0.44 -7.24 N	38.06 -0.96 -0.45 N	36.36 -0.56 0.00 N	32.09 0.05 0.00 N	34.89 -0.34 0.00 N	29.98 -0.20 0.00 N	25.89 -0.28 0.00 N
RUSSELL___4 23556	32.56 -0.13 0.00 N	24.42 -0.22 0.00 N	5.13 -0.01 0.00 N	5.15 -0.04 0.00 N	13.12 -0.14 0.00 N	25.87 -0.20 0.00 N	38.53 -0.12 0.00 N	37.21 0.17 0.00 N	38.02 0.19 0.00 N	33.73 0.25 0.00 N	36.97 0.14 0.00 N	36.52 0.13 0.00 N	36.07 0.27 0.00 N	35.80 0.09 -0.01 N	36.97 -0.04 0.00 N	36.26 -0.23 0.00 N	36.34 -0.27 0.00 N	13.40 -0.41 -7.18 N	38.28 -0.74 -0.45 N	36.59 -0.33 0.00 N	32.28 0.24 0.00 N	35.04 -0.18 0.00 N	30.04 -0.14 0.00 N	25.89 -0.28 0.00 N
RUSSELL___STATION 23914	32.58 -0.12 0.00 N	24.46 -0.19 0.00 N	5.14 0.00 0.00 N	5.16 -0.02 0.00 N	13.13 -0.13 0.00 N	25.87 -0.20 0.00 N	38.49 -0.16 0.00 N	37.09 0.06 0.00 N	37.79 -0.05 0.00 N	33.48 0.00 0.00 N	36.69 -0.13 0.00 N	36.23 -0.16 0.00 N	35.77 -0.03 0.00 N	35.50 -0.21 -0.01 N	36.68 -0.33 0.00 N	36.04 -0.46 0.00 N	36.13 -0.48 0.00 N	13.42 -0.44 -7.24 N	38.06 -0.96 -0.45 N	36.36 -0.56 0.00 N	32.09 0.05 0.00 N	34.89 -0.34 0.00 N	29.98 -0.20 0.00 N	25.89 -0.28 0.00 N
S SALMON___HYD 24043	32.43 -0.26 0.00 N	24.38 -0.27 0.00 N	5.09 -0.05 0.00 N	5.13 -0.05 0.00 N	13.11 -0.16 0.00 N	25.84 -0.23 0.00 N	38.36 -0.30 0.00 N	37.05 0.02 0.00 N	37.80 -0.04 0.00 N	33.47 0.00 0.00 N	36.81 -0.02 0.00 N	36.41 0.02 0.00 N	35.82 0.02 0.00 N	35.69 -0.02 0.00 N	36.96 -0.05 0.00 N	36.38 -0.13 0.00 N	36.49 -0.12 0.00 N	10.41 -0.08 -3.86 N	38.62 -0.19 -0.24 N	36.90 -0.02 0.00 N	32.06 0.02 0.00 N	35.05 -0.17 0.00 N	29.95 -0.23 0.00 N	25.81 -0.37 0.00 N
SELKIRK___I 23801	33.39 0.70 0.00 N	25.34 0.69 0.00 N	5.28 0.14 0.00 N	5.34 0.16 0.00 N	13.71 0.44 0.00 N	26.82 0.75 0.00 N	39.29 0.63 0.00 N	37.78 0.74 0.00 N	38.63 0.79 0.00 N	34.34 0.87 0.00 N	37.85 1.02 0.00 N	37.37 0.98 0.00 N	36.79 0.99 0.02 N	36.76 1.08 0.00 N	38.17 1.16 0.00 N	37.57 1.07 0.00 N	37.77 1.16 0.00 N	86.80 0.16 -80.02 N	44.63 1.10 -4.96 N	37.98 1.06 0.00 N	32.96 0.93 0.00 N	36.23 1.00 0.00 N	30.95 0.77 0.00 N	26.67 0.50 0.00 N
SELKIRK___II 23799	33.47 0.77 0.00 N	25.41 0.76 0.00 N	5.29 0.15 0.00 N	5.35 0.17 0.00 N	13.74 0.48 0.00 N	26.83 0.76 0.00 N	39.28 0.63 0.00 N	37.77 0.74 0.00 N	38.58 0.75 0.00 N	34.24 0.76 0.00 N	37.66 0.83 0.00 N	37.18 0.79 0.00 N	36.60 0.81 0.00 N	36.56 0.89 0.03 N	37.97 0.96 0.00 N	37.39 0.90 0.00 N	37.58 0.97 0.00 N	87.42 0.14 -80.66 N	44.44 0.87 -5.00 N	37.74 0.82 0.00 N	32.75 0.71 0.00 N	36.09 0.86 0.00 N	30.91 0.74 0.00 N	26.73 0.55 0.00 N
SENECA OSWGO___HYD 24041	32.24 -0.45 0.00 N	24.28 -0.36 0.00 N	5.07 -0.07 0.00 N	5.10 -0.08 0.00 N	13.07 -0.19 0.00 N	25.74 -0.33 0.00 N	38.24 -0.41 0.00 N	36.78 -0.26 0.00 N	37.57 -0.27 0.00 N	33.31 -0.16 0.00 N	36.65 -0.17 0.00 N	36.24 -0.15 0.00 N	35.66 -0.14 0.00 N	35.55 -0.15 -0.01 N	36.82 -0.19 0.00 N	36.26 -0.24 0.00 N	36.40 -0.21 0.00 N	11.18 -0.10 -4.67 N	38.46 -0.40 -0.29 N	36.65 -0.27 0.00 N	31.91 -0.13 0.00 N	34.89 -0.33 0.00 N	29.85 -0.33 0.00 N	25.76 -0.41 0.00 N
SENECA___ENERGY 23797	32.47 -0.23 0.00 N	24.39 -0.26 0.00 N	5.10 -0.04 0.00 N	5.15 -0.03 0.00 N	13.16 -0.10 0.00 N	25.90 -0.17 0.00 N	38.52 -0.13 0.00 N	36.99 -0.05 0.00 N	37.75 -0.09 0.00 N	33.52 0.04 0.00 N	36.80 -0.03 0.00 N	36.40 0.01 0.00 N	35.92 0.12 0.00 N	35.77 0.06 -0.01 N	37.01 -0.01 0.00 N	36.38 -0.12 0.00 N	36.51 -0.10 0.00 N	14.01 -0.26 -7.64 N	38.67 -0.38 -0.48 N	36.81 -0.11 0.00 N	32.26 0.22 0.00 N	35.13 -0.09 0.00 N	30.10 -0.08 0.00 N	25.94 -0.23 0.00 N
SHOEMAKER___GT 23640	34.22 1.52 0.00 N	25.85 1.20 0.00 N	5.37 0.23 0.00 N	5.43 0.24 0.00 N	13.91 0.64 0.00 N	27.43 1.36 0.00 N	40.90 2.25 0.00 N	39.62 2.59 0.00 N	40.66 2.82 0.00 N	36.24 2.76 0.00 N	40.07 3.25 0.00 N	39.63 3.24 0.00 N	39.08 3.28 0.00 N	39.29 3.45 -0.14 N	40.65 3.63 0.00 N	39.94 3.44 0.00 N	40.17 3.55 0.00 N	62.87 0.66 -55.58 N	45.36 3.34 -3.45 N	40.21 3.29 0.00 N	34.94 2.90 0.00 N	38.16 2.94 0.00 N	32.44 2.26 0.00 N	27.75 1.57 0.00 N
SHOREHAM_IC_1 23715	35.39 2.70 0.00 N	26.77 2.12 0.00 N	5.57 0.43 0.00 N	5.62 0.44 0.00 N	14.43 1.17 0.00 N	28.47 2.40 0.00 N	42.23 3.59 0.00 N	40.40 3.37 0.00 N	41.79 3.96 0.00 N	37.50 4.02 -0.01 N	42.13 4.65 -0.66 N	41.00 4.60 -0.01 N	40.49 4.64 -0.05 N	45.12 4.78 -4.64 N	41.63 4.62 0.00 N	40.70 4.20 0.00 N	41.05 4.44 0.00 N	67.73 1.00 -60.12 N	46.53 4.23 -3.73 N	41.25 4.33 0.00 N	43.48 3.86 -7.58 N	40.20 4.14 -0.84 N	33.85 3.18 -0.49 N	28.53 2.35 0.00 N
SHOREHAM_IC_2 23716	35.39 2.70 0.00 N	26.77 2.12 0.00 N	5.57 0.43 0.00 N	5.62 0.44 0.00 N	14.43 1.17 0.00 N	28.47 2.40 0.00 N	42.23 3.59 0.00 N	40.40 3.37 0.00 N	41.79 3.96 0.00 N	37.50 4.02 -0.01 N	42.13 4.65 -0.66 N	41.00 4.60 -0.01 N	40.49 4.64 -0.05 N	45.12 4.78 -4.64 N	41.63 4.62 0.00 N	40.70 4.20 0.00 N	41.05 4.44 0.00 N	67.73 1.00 -60.12 N	46.53 4.23 -3.73 N	41.25 4.33 0.00 N	43.48 3.86 -7.58 N	40.20 4.14 -0.84 N	33.85 3.18 -0.49 N	28.53 2.35 0.00 N
SISSONVILLE___ 23735	32.40 -0.30 0.00 N	24.29 -0.36 0.00 N	5.06 -0.08 0.00 N	5.07 -0.11 0.00 N	12.70 -0.57 0.00 N	25.06 -1.01 0.00 N	37.39 -1.26 0.00 N	35.40 -1.63 0.00 N	36.12 -1.72 0.00 N	31.83 -1.65 0.00 N	34.96 -1.86 0.00 N	34.62 -1.78 0.00 N	33.68 -2.12 0.00 N	33.31 -2.38 0.00 N	34.78 -2.23 0.00 N	34.43 -2.07 0.00 N	34.03 -2.59 0.00 N	6.30 -0.32 0.00 N	36.82 -1.75 0.00 N	34.84 -2.08 0.00 N	30.05 -1.99 0.00 N	33.60 -1.62 0.00 N	28.97 -1.21 0.00 N	25.41 -0.76 0.00 N
SITHE_IND_GS1 24169	31.93 -0.77 0.00 N	24.05 -0.60 0.00 N	5.02 -0.11 0.00 N	5.06 -0.12 0.00 N	12.95 -0.32 0.00 N	25.46 -0.61 0.00 N	37.77 -0.88 0.00 N	36.27 -0.76 0.00 N	37.06 -0.78 0.00 N	32.83 -0.64 0.00 N	36.11 -0.71 0.00 N	35.69 -0.70 0.00 N	35.14 -0.66 0.00 N	35.01 -0.69 0.00 N	36.28 -0.73 0.00 N	35.73 -0.76 0.00 N	35.87 -0.74 0.00 N	10.33 -0.23 -3.93 N	37.84 -0.98 -0.24 N	36.08 -0.84 0.00 N	31.43 -0.61 0.00 N	34.43 -0.79 0.00 N	29.49 -0.69 0.00 N	25.51 -0.67 0.00 N
SITHE_IND_GS2 24170	31.93 -0.77 0.00 N	24.05 -0.60 0.00 N	5.02 -0.11 0.00 N	5.06 -0.12 0.00 N	12.95 -0.32 0.00 N	25.46 -0.61 0.00 N	37.77 -0.88 0.00 N	36.27 -0.76 0.00 N	37.06 -0.78 0.00 N	32.83 -0.64 0.00 N	36.11 -0.71 0.00 N	35.69 -0.70 0.00 N	35.14 -0.66 0.00 N	35.01 -0.69 0.00 N	36.28 -0.73 0.00 N	35.73 -0.76 0.00 N	35.87 -0.74 0.00 N	10.33 -0.23 -3.93 N	37.84 -0.98 -0.24 N	36.08 -0.84 0.00 N	31.43 -0.61 0.00 N	34.43 -0.79 0.00 N	29.49 -0.69 0.00 N	25.51 -0.67 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_GS3 24171	31.93 -0.77 0.00 N	24.05 -0.60 0.00 N	5.02 -0.11 0.00 N	5.06 -0.12 0.00 N	12.95 -0.32 0.00 N	25.46 -0.61 0.00 N	37.77 -0.88 0.00 N	36.27 -0.76 0.00 N	37.06 -0.78 0.00 N	32.83 -0.64 0.00 N	36.11 -0.71 0.00 N	35.69 -0.70 0.00 N	35.14 -0.66 0.00 N	35.01 -0.69 0.00 N	36.28 -0.73 0.00 N	35.73 -0.76 0.00 N	35.87 -0.74 0.00 N	10.33 -0.23 -3.93 N	37.84 -0.98 -0.24 N	36.08 -0.84 0.00 N	31.43 -0.61 0.00 N	34.43 -0.79 0.00 N	29.49 -0.69 0.00 N	25.51 -0.67 0.00 N	
SITHE_IND_GS4 24172	31.93 -0.77 0.00 N	24.05 -0.60 0.00 N	5.02 -0.11 0.00 N	5.06 -0.12 0.00 N	12.95 -0.32 0.00 N	25.46 -0.61 0.00 N	37.77 -0.88 0.00 N	36.27 -0.76 0.00 N	37.06 -0.78 0.00 N	32.83 -0.64 0.00 N	36.11 -0.71 0.00 N	35.69 -0.70 0.00 N	35.14 -0.66 0.00 N	35.01 -0.69 0.00 N	36.28 -0.73 0.00 N	35.73 -0.76 0.00 N	35.87 -0.74 0.00 N	10.33 -0.23 -3.93 N	37.84 -0.98 -0.24 N	36.08 -0.84 0.00 N	31.43 -0.61 0.00 N	34.43 -0.79 0.00 N	29.49 -0.69 0.00 N	25.51 -0.67 0.00 N	
SITHE__BATAVIA 24024	32.46 -0.23 0.00 N	24.34 -0.31 0.00 N	5.14 0.00 0.00 N	5.15 -0.03 0.00 N	13.05 -0.21 0.00 N	25.67 -0.41 0.00 N	38.12 -0.53 0.00 N	36.77 -0.26 0.00 N	37.37 -0.47 0.00 N	33.00 -0.47 0.00 N	36.14 -0.68 0.00 N	35.64 -0.75 0.00 N	35.18 -0.62 0.00 N	34.82 -0.88 -0.01 N	35.99 -1.02 0.00 N	35.31 -1.19 -1.29 N	35.32 -1.29 -0.77 N	14.21 -0.77 -8.36 N	37.23 -1.87 -1.87 N	35.57 -1.35 0.00 N	31.60 -0.44 0.00 N	34.30 -0.93 0.00 N	29.67 -0.51 0.00 N	25.65 -0.52 0.00 N	
SITHE__INDEPEND 23800	31.93 -0.77 0.00 N	24.05 -0.60 0.00 N	5.02 -0.11 0.00 N	5.06 -0.12 0.00 N	12.95 -0.32 0.00 N	25.46 -0.61 0.00 N	37.77 -0.88 0.00 N	36.27 -0.76 0.00 N	37.06 -0.78 0.00 N	32.83 -0.64 0.00 N	36.11 -0.71 0.00 N	35.69 -0.70 0.00 N	35.14 -0.66 0.00 N	35.01 -0.69 0.00 N	36.28 -0.73 0.00 N	35.73 -0.76 0.00 N	35.87 -0.74 0.00 N	10.33 -0.23 -3.93 N	37.84 -0.98 -0.24 N	36.08 -0.84 0.00 N	31.43 -0.61 0.00 N	34.43 -0.79 0.00 N	29.49 -0.69 0.00 N	25.51 -0.67 0.00 N	
SITHE__MASSENA 23902	32.61 -0.08 0.00 N	24.48 -0.17 0.00 N	5.10 -0.04 0.00 N	5.13 -0.05 0.00 N	13.05 -0.21 0.00 N	25.69 -0.38 0.00 N	38.26 -0.39 0.00 N	36.33 -0.70 0.00 N	37.00 -0.84 0.00 N	32.58 -0.89 0.00 N	35.80 -1.03 0.00 N	35.38 -1.01 0.00 N	34.57 -1.24 0.00 N	34.30 -1.40 0.00 N	35.70 -1.32 0.00 N	35.29 -1.21 0.00 N	35.06 -1.55 0.00 N	6.48 -0.14 0.00 N	37.71 -0.86 0.00 N	35.76 -1.16 0.00 N	30.87 -1.17 0.00 N	34.36 -0.86 0.00 N	29.57 -0.61 0.00 N	26.00 -0.18 0.00 N	
SITHE__OGDNSBRG 24021	32.90 0.20 0.00 N	24.66 0.01 0.00 N	5.14 0.00 0.00 N	5.16 -0.03 0.00 N	13.07 -0.19 0.00 N	25.77 -0.30 0.00 N	38.49 -0.16 0.00 N	36.55 -0.48 0.00 N	37.22 -0.61 0.00 N	32.78 -0.70 0.00 N	36.04 -0.78 0.00 N	35.66 -0.74 0.00 N	34.76 -1.04 0.00 N	34.44 -1.26 0.00 N	35.87 -1.14 0.00 N	35.48 -1.02 0.00 N	35.16 -1.45 0.00 N	6.52 -0.10 0.00 N	38.01 -0.56 0.00 N	36.00 -0.92 0.00 N	31.05 -0.99 0.00 N	34.62 -0.61 0.00 N	29.75 -0.43 0.00 N	26.14 -0.04 0.00 N	
SITHE__STERLING 23777	33.13 0.44 0.00 N	24.93 0.28 0.00 N	5.20 0.06 0.00 N	5.24 0.06 0.00 N	13.43 0.16 0.00 N	26.45 0.37 0.00 N	39.38 0.73 0.00 N	37.78 0.74 0.00 N	38.64 0.80 0.00 N	34.37 0.90 0.00 N	37.85 1.02 0.00 N	37.47 1.08 0.00 N	36.86 1.06 0.00 N	36.72 1.02 0.00 N	38.06 1.05 0.00 N	37.50 1.00 0.00 N	37.60 0.99 0.00 N	6.71 0.08 0.00 N	39.51 0.93 0.00 N	38.01 1.08 0.00 N	33.02 0.98 0.00 N	36.04 0.81 0.00 N	30.76 0.58 0.00 N	26.48 0.30 0.00 N	
SOUTH CAIRO__GT 23612	35.07 2.37 0.00 N	26.53 1.88 0.00 N	5.52 0.38 0.00 N	5.58 0.40 0.00 N	14.34 1.08 0.00 N	28.20 2.13 0.00 N	41.82 3.17 0.00 N	40.39 3.36 0.00 N	41.38 3.55 0.00 N	36.91 3.43 0.00 N	40.73 3.90 0.00 N	40.22 3.83 0.00 N	39.60 3.80 0.00 N	39.70 3.91 -0.10 N	41.09 4.08 0.00 N	40.33 3.83 0.00 N	40.54 3.93 0.00 N	75.05 0.70 -67.72 N	46.66 3.89 -4.20 N	40.74 3.82 0.00 N	35.33 3.29 0.00 N	38.66 3.44 0.00 N	32.91 2.73 0.00 N	28.22 2.05 0.00 N	
SOUTH HAMPTN__IC 23720	35.68 2.99 0.00 N	26.97 2.32 0.00 N	5.61 0.47 0.00 N	5.66 0.48 0.00 N	14.54 1.27 0.00 N	28.70 2.63 0.00 N	42.67 4.02 0.00 N	40.98 3.95 0.00 N	42.49 4.66 0.00 N	38.23 4.75 -0.01 N	43.00 5.51 -0.65 N	41.89 5.49 -0.01 N	41.42 5.56 -0.05 N	46.00 5.71 -4.59 N	42.61 5.59 0.00 N	41.65 5.15 0.00 N	42.00 5.39 0.00 N	67.91 1.17 -60.12 N	47.49 5.19 -3.73 N	42.16 5.23 0.00 N	44.22 4.60 -7.58 N	40.92 4.86 -0.83 N	34.39 3.71 -0.49 N	28.91 2.74 0.00 N	
SOUTHOLD__IC 23719	37.75 5.05 0.00 N	28.57 3.92 0.00 N	5.96 0.82 0.00 N	6.03 0.85 0.00 N	15.50 2.24 0.00 N	30.72 4.64 0.00 N	45.89 7.24 0.00 N	44.09 7.06 0.00 N	45.60 7.76 0.00 N	41.01 7.52 -0.01 N	46.16 8.68 -0.65 N	45.12 8.71 -0.01 N	44.61 8.75 -0.05 N	49.18 8.89 -4.59 N	45.88 8.87 0.00 N	44.82 8.32 0.00 N	45.16 8.55 0.00 N	68.44 1.70 -60.12 N	50.72 8.42 -3.73 N	45.42 8.50 0.00 N	47.04 7.42 -7.58 N	43.82 7.77 -0.83 N	36.59 5.92 -0.49 N	30.67 4.49 0.00 N	
ST LAWRENCE____ 23600	32.36 -0.34 0.00 N	24.30 -0.35 0.00 N	5.07 -0.07 0.00 N	5.10 -0.08 0.00 N	12.99 -0.28 0.00 N	25.56 -0.51 0.00 N	38.03 -0.62 0.00 N	36.13 -0.90 0.00 N	36.80 -1.04 0.00 N	32.41 -1.07 0.00 N	35.60 -1.23 0.00 N	35.18 -1.21 0.00 N	34.51 -1.28 0.00 N	34.32 -1.38 0.00 N	35.60 -1.41 0.00 N	35.14 -1.36 0.00 N	35.08 -1.53 0.00 N	6.46 -0.16 0.00 N	37.53 -1.04 0.00 N	35.74 -1.18 0.00 N	30.86 -1.17 0.00 N	34.17 -1.05 0.00 N	29.39 -0.79 0.00 N	25.85 -0.33 0.00 N	
STATION 5_MISC_HYD 23604	31.87 -0.83 0.00 N	23.86 -0.79 0.00 N	5.00 -0.13 0.00 N	5.02 -0.16 0.00 N	12.80 -0.47 0.00 N	25.23 -0.85 0.00 N	37.64 -1.02 0.00 N	36.47 -0.57 0.00 N	37.23 -0.61 0.00 N	32.96 -0.52 0.00 N	36.09 -0.74 0.00 N	35.76 -0.63 0.00 N	35.38 -0.42 0.00 N	34.97 -0.74 -0.01 N	36.07 -0.94 0.00 N	35.39 -1.11 0.00 N	35.59 -1.02 0.00 N	13.26 -0.52 -7.16 N	37.64 -1.38 -0.45 N	36.06 -0.87 0.00 N	31.87 -0.16 0.00 N	34.64 -0.59 0.00 N	29.56 -0.62 0.00 N	25.37 -0.81 0.00 N	
STEEL__WIND 323596	31.81 -0.89 0.00 N	23.83 -0.82 0.00 N	5.04 -0.10 0.00 N	5.06 -0.12 0.00 N	12.80 -0.47 0.00 N	25.09 -0.99 0.00 N	37.14 -1.52 0.00 N	35.79 -1.25 0.00 N	36.31 -1.53 0.00 N	32.04 -1.43 0.00 N	35.07 -1.76 0.00 N	34.60 -1.79 0.00 N	34.20 -1.60 0.00 N	33.89 -1.82 -0.01 N	35.13 -1.88 0.00 N	34.42 -2.08 0.00 N	34.42 -2.19 0.00 N	15.62 -0.98 -9.97 N	36.34 -2.85 -0.63 N	34.60 -2.33 0.00 N	30.78 -1.26 0.00 N	33.49 -1.74 0.00 N	29.05 -1.13 0.00 N	25.11 -1.07 0.00 N	
STEUBEN_REC_LFGE	33.06	24.76	5.19	5.25	13.35	26.28	39.18	38.10	39.15	34.52	37.59	37.27	36.76	36.60	37.95	37.17	37.08	19.33	39.57	37.40	33.19	36.09	30.90	26.45	

323667	0.36 0.00 N	0.11 0.00 N	0.05 0.00 N	0.07 0.00 N	0.08 0.00 N	0.20 0.00 N	0.53 0.00 N	1.07 0.00 N	1.32 0.00 N	1.04 0.00 N	0.77 0.00 N	0.88 0.00 N	0.96 0.00 N	0.89 -0.02 N	0.94 0.00 N	0.67 0.00 N	0.47 0.00 N	-0.45 -13.15 N	0.15 -0.85 N	0.48 0.00 N	1.15 0.00 N	0.86 0.00 N	0.72 0.00 N	0.27 0.00 N
STONY___BROOK 24151	35.40 2.71 0.00 N	26.79 2.14 0.00 N	5.57 0.43 0.00 N	5.62 0.44 0.00 N	14.45 1.18 0.00 N	28.51 2.44 0.00 N	42.52 3.87 0.00 N	41.10 4.07 0.00 N	42.45 4.61 0.00 N	38.07 4.59 -0.01 N	42.77 5.29 -0.66 N	41.63 5.23 -0.01 N	41.11 5.25 -0.06 N	45.82 5.38 -4.73 N	42.16 5.15 0.00 N	41.11 4.61 0.00 N	41.45 4.84 0.00 N	67.79 1.05 -60.12 N	46.94 4.64 -3.73 N	41.62 4.70 0.00 N	43.84 4.22 -7.58 N	40.82 4.76 -0.84 N	34.36 3.69 -0.49 N	28.89 2.72 0.00 N
STURGEON_POOL_HYD 23609	34.75 2.06 0.00 N	26.24 1.59 0.00 N	5.45 0.31 0.00 N	5.50 0.32 0.00 N	14.12 0.85 0.00 N	27.88 1.80 0.00 N	41.64 2.99 0.00 N	40.40 3.36 0.00 N	41.46 3.63 0.00 N	36.96 3.49 0.00 N	40.88 4.06 0.00 N	40.43 4.04 0.00 N	39.88 4.08 0.00 N	40.09 4.26 -0.13 N	41.43 4.42 0.00 N	40.65 4.15 0.00 N	40.90 4.29 0.00 N	69.84 0.80 -62.42 N	46.68 4.23 -3.87 N	41.05 4.13 0.00 N	35.66 3.62 0.00 N	38.91 3.68 0.00 N	33.00 2.82 0.00 N	28.16 1.99 0.00 N
SYRACUSE___ENERGY_ST1 323597	32.59 -0.11 0.00 N	24.54 -0.11 0.00 N	5.12 -0.01 0.00 N	5.17 -0.02 0.00 N	13.22 -0.05 0.00 N	26.06 -0.02 0.00 N	38.74 0.08 0.00 N	37.20 0.17 0.00 N	38.00 0.16 0.00 N	33.70 0.23 0.00 N	37.07 0.24 0.00 N	36.65 0.25 0.00 N	36.09 0.29 0.00 N	35.98 0.28 -0.01 N	37.26 0.25 0.00 N	36.68 0.18 0.00 N	36.82 0.21 0.00 N	12.44 -0.07 -5.89 N	38.96 0.03 -0.36 N	37.10 0.18 0.00 N	32.33 0.29 0.00 N	35.31 0.08 0.00 N	30.19 0.01 0.00 N	26.05 -0.13 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.59 -0.11 0.00 N	24.54 -0.11 0.00 N	5.12 -0.01 0.00 N	5.17 -0.02 0.00 N	13.22 -0.05 0.00 N	26.06 -0.02 0.00 N	38.74 0.08 0.00 N	37.20 0.17 0.00 N	38.00 0.16 0.00 N	33.70 0.23 0.00 N	37.07 0.24 0.00 N	36.65 0.25 0.00 N	36.09 0.29 0.00 N	35.98 0.28 -0.01 N	37.26 0.25 0.00 N	36.68 0.18 0.00 N	36.82 0.21 0.00 N	12.44 -0.07 -5.89 N	38.96 0.03 -0.36 N	37.10 0.18 0.00 N	32.33 0.29 0.00 N	35.31 0.08 0.00 N	30.19 0.01 0.00 N	26.05 -0.13 0.00 N
SYRACUSE___POWER 24017	32.60 -0.09 0.00 N	24.54 -0.11 0.00 N	5.12 -0.02 0.00 N	5.16 -0.02 0.00 N	13.21 -0.05 0.00 N	26.02 -0.05 0.00 N	38.67 0.02 0.00 N	37.19 0.16 0.00 N	38.04 0.21 0.00 N	33.76 0.28 0.00 N	37.14 0.31 0.00 N	36.72 0.33 0.00 N	36.18 0.38 0.00 N	36.08 0.38 -0.01 N	37.37 0.36 0.00 N	36.79 0.29 0.00 N	36.93 0.32 0.00 N	12.36 -0.05 -5.79 N	39.06 0.13 -0.36 N	37.20 0.28 0.00 N	32.41 0.37 0.00 N	35.39 0.17 0.00 N	30.25 0.07 0.00 N	26.07 -0.10 0.00 N
UNION___PROCESSING_DRP 323587	32.24 -0.45 0.00 N	24.22 -0.42 0.00 N	5.09 -0.05 0.00 N	5.11 -0.07 0.00 N	13.00 -0.26 0.00 N	25.59 -0.48 0.00 N	38.01 -0.65 0.00 N	36.58 -0.45 0.00 N	37.25 -0.59 0.00 N	32.97 -0.51 0.00 N	36.13 -0.70 0.00 N	35.66 -0.73 0.00 N	35.22 -0.59 0.00 N	34.93 -0.77 -0.01 N	36.09 -0.92 0.00 N	35.48 -1.02 0.00 N	35.57 -1.04 0.00 N	13.36 -0.56 -7.30 N	37.47 -1.56 -0.46 N	35.77 -1.15 0.00 N	31.59 -0.45 0.00 N	34.38 -0.85 0.00 N	29.59 -0.60 0.00 N	25.60 -0.57 0.00 N
UPPER HUDSON___HYD 24058	32.37 -0.33 0.00 N	24.59 -0.05 0.00 N	5.12 -0.02 0.00 N	5.18 0.00 0.00 N	13.39 0.12 0.00 N	26.14 0.06 0.00 N	38.36 -0.29 0.00 N	36.95 -0.08 0.00 N	37.95 0.11 0.00 N	33.85 0.37 0.00 N	37.40 0.57 0.00 N	36.96 0.57 0.00 N	36.28 0.48 0.00 N	36.17 0.50 0.03 N	37.64 0.63 0.00 N	37.13 0.63 0.00 N	37.26 0.65 0.00 N	94.24 0.05 -87.57 N	44.47 0.47 -5.43 N	37.28 0.35 0.00 N	32.06 0.02 0.00 N	35.35 0.12 0.00 N	30.13 -0.05 0.00 N	25.82 -0.35 0.00 N
UPPER RAQUET___HYD 24056	32.40 -0.30 0.00 N	24.29 -0.36 0.00 N	5.06 -0.08 0.00 N	5.07 -0.11 0.00 N	12.70 -0.57 0.00 N	25.06 -1.01 0.00 N	37.39 -1.26 0.00 N	35.40 -1.63 0.00 N	36.12 -1.72 0.00 N	31.83 -1.65 0.00 N	34.96 -1.86 0.00 N	34.62 -1.78 0.00 N	33.68 -2.12 0.00 N	33.31 -2.38 0.00 N	34.78 -2.23 0.00 N	34.43 -2.07 0.00 N	34.03 -2.59 0.00 N	6.30 -0.32 0.00 N	36.82 -1.75 0.00 N	34.84 -2.08 0.00 N	30.05 -1.99 0.00 N	33.60 -1.62 0.00 N	28.97 -1.21 0.00 N	25.41 -0.76 0.00 N
VISCHER___FERRY HYD 24020	33.66 0.97 0.00 N	25.61 0.96 0.00 N	5.34 0.20 0.00 N	5.41 0.22 0.00 N	13.93 0.66 0.00 N	27.13 1.06 0.00 N	39.62 0.96 0.00 N	38.09 1.06 0.00 N	39.02 1.19 0.00 N	34.75 1.28 0.00 N	38.29 1.47 0.00 N	37.78 1.39 0.00 N	37.13 1.33 0.00 N	37.08 1.41 0.03 N	38.54 1.53 0.00 N	38.01 1.51 0.00 N	38.19 1.58 0.00 N	89.77 0.21 -82.94 N	45.14 1.43 -5.14 N	38.21 1.29 0.00 N	33.06 1.03 0.00 N	36.44 1.21 0.00 N	31.12 0.94 0.00 N	26.78 0.60 0.00 N
WADING RIVER_IC_1 23522	35.45 2.76 0.00 N	26.80 2.15 0.00 N	5.57 0.44 0.00 N	5.63 0.45 0.00 N	14.45 1.18 0.00 N	28.51 2.44 0.00 N	42.28 3.62 0.00 N	40.38 3.35 0.00 N	41.78 3.95 0.00 N	37.51 4.02 -0.01 N	42.13 4.65 -0.65 N	41.02 4.62 -0.01 N	40.51 4.65 -0.05 N	45.05 4.79 -4.57 N	41.64 4.63 0.00 N	40.71 4.21 0.00 N	41.05 4.44 0.00 N	67.72 0.99 -60.12 N	46.52 4.22 -3.73 N	41.23 4.31 0.00 N	43.46 3.84 -7.58 N	40.19 4.13 -0.83 N	33.84 3.17 -0.49 N	28.52 2.35 0.00 N
WADING RIVER_IC_2 23547	35.45 2.76 0.00 N	26.80 2.15 0.00 N	5.57 0.44 0.00 N	5.63 0.45 0.00 N	14.45 1.18 0.00 N	28.51 2.44 0.00 N	42.28 3.62 0.00 N	40.38 3.35 0.00 N	41.78 3.95 0.00 N	37.51 4.02 -0.01 N	42.13 4.65 -0.65 N	41.02 4.62 -0.01 N	40.51 4.65 -0.05 N	45.05 4.79 -4.57 N	41.64 4.63 0.00 N	40.71 4.21 0.00 N	41.05 4.44 0.00 N	67.72 0.99 -60.12 N	46.52 4.22 -3.73 N	41.23 4.31 0.00 N	43.46 3.84 -7.58 N	40.19 4.13 -0.83 N	33.84 3.17 -0.49 N	28.52 2.35 0.00 N
WADING RIVER_IC_3 23601	35.45 2.76 0.00 N	26.80 2.15 0.00 N	5.57 0.44 0.00 N	5.63 0.45 0.00 N	14.45 1.18 0.00 N	28.51 2.44 0.00 N	42.28 3.62 0.00 N	40.38 3.35 0.00 N	41.78 3.95 0.00 N	37.51 4.02 -0.01 N	42.13 4.65 -0.65 N	41.02 4.62 -0.01 N	40.51 4.65 -0.05 N	45.05 4.79 -4.57 N	41.64 4.63 0.00 N	40.71 4.21 0.00 N	41.05 4.44 0.00 N	67.72 0.99 -60.12 N	46.52 4.22 -3.73 N	41.23 4.31 0.00 N	43.46 3.84 -7.58 N	40.19 4.13 -0.83 N	33.84 3.17 -0.49 N	28.52 2.35 0.00 N
WALDEN___HYDRO 24148	34.02 1.33 0.00 N	25.64 0.99 0.00 N	5.31 0.18 0.00 N	5.36 0.18 0.00 N	13.73 0.46 0.00 N	27.03 0.96 0.00 N	40.38 1.73 0.00 N	39.41 2.38 0.00 N	40.65 2.81 0.00 N	36.38 2.91 0.00 N	40.31 3.49 0.00 N	40.03 3.64 0.00 N	39.47 3.67 0.00 N	39.76 3.92 -0.14 N	41.15 4.14 0.00 N	40.13 3.63 0.00 N	40.16 3.55 0.00 N	66.44 0.66 -59.16 N	45.56 3.31 -3.67 N	40.13 3.20 0.00 N	34.88 2.84 0.00 N	38.13 2.91 0.00 N	32.40 2.21 0.00 N	27.69 1.51 0.00 N

WARRENSBURG____ 23737	32.37 -0.32 0.00 N	24.58 -0.06 0.00 N	5.12 -0.02 0.00 N	5.18 0.00 0.00 N	13.39 0.12 0.00 N	26.12 0.05 0.00 N	38.35 -0.30 0.00 N	36.96 -0.07 0.00 N	37.98 0.14 0.00 N	33.88 0.41 0.00 N	37.43 0.60 0.00 N	36.99 0.60 0.00 N	36.32 0.52 0.00 N	36.20 0.53 0.03 N	37.66 0.65 0.00 N	37.16 0.66 0.00 N	37.28 0.67 0.00 N	94.24 0.05 -87.57 N	44.51 0.51 -5.43 N	37.32 0.40 0.00 N	32.09 0.05 0.00 N	35.38 0.15 0.00 N	30.14 -0.04 0.00 N	25.83 -0.35 0.00 N
WATERSIDE____6 8 9 23538	34.67 1.98 0.00 N	26.18 1.54 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.08 0.81 0.00 N	27.80 1.73 0.00 N	41.52 2.87 0.00 N	40.41 3.37 0.00 N	41.60 3.76 0.00 N	37.25 3.78 0.00 N	41.25 4.42 0.00 N	40.76 4.37 0.00 N	40.21 4.41 0.00 N	40.47 4.62 -0.16 N	41.80 4.79 0.00 N	40.93 4.43 0.00 N	41.18 4.57 0.00 N	67.65 0.92 -60.10 N	46.65 4.34 -3.73 N	41.16 4.24 0.00 N	35.82 3.78 0.00 N	39.10 3.88 0.00 N	33.22 3.04 0.00 N	28.34 2.16 0.00 N
WDELAWARE____HYD 323627	33.95 1.25 0.00 N	25.60 0.95 0.00 N	5.30 0.16 0.00 N	5.37 0.19 0.00 N	13.77 0.50 0.00 N	27.17 1.10 0.00 N	40.51 1.86 0.00 N	39.17 2.14 0.00 N	39.61 1.77 0.00 N	35.38 1.91 0.00 N	39.23 2.40 0.00 N	38.90 2.50 0.00 N	38.35 2.55 0.00 N	38.45 2.65 -0.11 N	39.82 2.81 0.00 N	39.48 2.98 0.00 N	39.57 2.96 0.00 N	59.12 0.54 -51.96 N	44.60 2.81 -3.22 N	39.74 2.82 0.00 N	34.57 2.53 0.00 N	37.76 2.53 0.00 N	32.11 1.93 0.00 N	27.49 1.31 0.00 N
WEST BABYLON____IC 23714	35.38 2.69 0.00 N	26.76 2.11 0.00 N	5.57 0.43 0.00 N	5.62 0.44 0.00 N	14.42 1.15 0.00 N	28.46 2.39 0.00 N	42.54 3.88 0.00 N	41.32 4.29 0.00 N	42.66 4.82 0.00 N	38.24 4.74 -0.02 N	42.98 5.49 -0.67 N	41.84 5.44 -0.01 N	41.40 5.47 -0.13 N	51.37 5.34 -10.06 N	42.54 5.53 0.00 N	41.62 5.12 0.00 N	41.95 5.34 0.00 N	67.89 1.15 -60.12 N	47.44 5.14 -3.73 N	42.06 2.82 0.00 N	44.25 4.63 -7.58 N	41.24 5.03 -0.98 N	34.61 3.94 -0.49 N	29.06 2.88 0.00 N
WEST CANADA____HYD 24049	32.73 0.04 0.00 N	24.70 0.05 0.00 N	5.15 0.01 0.00 N	5.19 0.01 0.00 N	13.32 0.05 0.00 N	26.15 0.08 0.00 N	38.77 0.12 0.00 N	37.18 0.15 0.00 N	38.02 0.18 0.00 N	33.65 0.18 0.00 N	37.08 0.25 0.00 N	36.65 0.25 0.00 N	36.03 0.23 0.00 N	35.95 0.25 0.00 N	37.30 0.29 0.00 N	36.79 0.29 0.00 N	36.91 0.30 0.00 N	4.27 0.07 2.42 N	38.54 0.12 0.15 N	37.03 0.11 0.00 N	32.16 0.12 0.00 N	35.34 0.11 0.00 N	30.26 0.08 0.00 N	26.18 0.00 0.00 N
WESTERN_NY_WIND 24143	32.44 -0.25 0.00 N	24.32 -0.32 0.00 N	5.14 0.00 0.00 N	5.15 -0.03 0.00 N	13.04 -0.22 0.00 N	25.65 -0.43 0.00 N	38.09 -0.56 0.00 N	36.74 -0.29 0.00 N	37.33 -0.50 0.00 N	32.97 -0.50 0.00 N	36.11 -0.72 0.00 N	35.61 -0.79 0.00 N	35.14 -0.66 0.00 N	34.77 -0.94 -0.01 N	35.95 -1.06 0.00 N	35.27 -1.23 0.00 N	35.28 -1.33 0.00 N	14.30 -0.79 -8.46 N	37.18 -1.92 -0.53 N	35.51 -1.41 0.00 N	31.57 -0.47 0.00 N	34.26 -0.97 0.00 N	29.65 -0.53 0.00 N	25.63 -0.55 0.00 N
WESTOVER____LESR 323668	32.90 0.20 0.00 N	24.74 0.09 0.00 N	5.16 0.02 0.00 N	5.23 0.05 0.00 N	13.38 0.11 0.00 N	26.28 0.20 0.00 N	39.02 0.37 0.00 N	37.63 0.60 0.00 N	38.59 0.76 0.00 N	34.19 0.72 0.00 N	37.66 0.84 0.00 N	37.25 0.86 0.00 N	36.73 0.93 0.00 N	36.76 1.04 -0.03 N	38.13 1.12 0.00 N	37.44 0.94 0.00 N	37.60 0.99 0.00 N	26.28 0.01 -19.65 N	40.53 0.74 -1.22 N	37.76 0.84 0.00 N	32.90 0.86 0.00 N	35.93 0.70 0.00 N	30.69 0.51 0.00 N	26.33 0.15 0.00 N
WETHRSFD_WT_PWR 323626	31.97 -0.73 0.00 N	23.96 -0.69 0.00 N	5.05 -0.08 0.00 N	5.10 -0.08 0.00 N	12.85 -0.42 0.00 N	25.25 -0.82 0.00 N	37.62 -1.03 0.00 N	36.26 -0.77 0.00 N	36.85 -0.99 0.00 N	32.59 -0.88 0.00 N	35.68 -1.15 0.00 N	35.30 -1.09 0.00 N	34.83 -0.97 0.00 N	34.55 -1.16 -0.01 N	35.85 -1.16 0.00 N	35.11 -1.39 0.00 N	34.93 -1.69 0.00 N	16.87 -0.88 -11.13 N	37.15 -2.12 -0.70 N	35.22 -1.70 0.00 N	31.38 -0.66 0.00 N	34.21 -1.01 0.00 N	29.54 -0.64 0.00 N	25.44 -0.74 0.00 N
YORK____WARBASSE 23770	34.72 2.03 0.00 N	26.20 1.56 0.00 N	5.43 0.30 0.00 N	5.49 0.31 0.00 N	14.09 0.82 0.00 N	27.84 1.77 0.00 N	41.63 2.98 0.00 N	198.65 3.47 -158.15 N	41.67 3.83 0.00 N	37.35 3.87 0.00 N	41.37 4.54 0.00 N	40.90 4.51 0.00 N	40.35 4.55 0.00 N	40.64 4.78 -0.16 N	41.98 4.97 0.00 N	41.07 4.57 0.00 N	41.33 4.72 0.00 N	67.68 0.95 -60.11 N	46.80 4.50 -3.73 N	41.32 4.40 0.00 N	35.97 3.93 0.00 N	39.30 4.05 -0.02 N	33.40 3.21 -0.01 N	28.45 2.28 0.00 N