

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

08/18/2012

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	37.24	32.52	15.13	23.36	21.86	20.27	26.73	16.37	23.79	23.13	28.52	27.52	27.07	29.32	32.06	32.27	32.85	31.94	30.88	30.07	26.88	26.04	26.30	16.04
24138	2.77	2.68	1.23	1.78	1.45	1.29	1.76	1.27	1.88	1.97	2.51	2.57	2.65	2.85	3.15	3.29	3.32	3.24	3.07	2.99	2.61	2.48	2.24	1.29
	-3.84	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	37.29	32.56	15.16	23.40	21.89	20.30	26.77	16.39	23.81	23.15	28.53	27.53	27.08	29.33	32.06	32.27	32.85	31.95	30.89	30.09	26.90	26.05	26.32	16.05
24260	2.81	2.73	1.26	1.81	1.48	1.32	1.80	1.29	1.90	1.99	2.52	2.58	2.66	2.85	3.16	3.29	3.32	3.24	3.08	3.01	2.63	2.49	2.25	1.30
	-3.84	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	37.29	32.56	15.16	23.40	21.89	20.30	26.77	16.39	23.81	23.15	28.53	27.53	27.08	29.33	32.06	32.27	32.85	31.95	30.89	30.09	26.90	26.05	26.32	16.05
24261	2.81	2.73	1.26	1.81	1.48	1.32	1.80	1.29	1.90	1.99	2.52	2.58	2.66	2.85	3.16	3.29	3.32	3.24	3.08	3.01	2.63	2.49	2.25	1.30
	-3.84	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	33.56	31.48	15.06	23.37	21.96	20.42	26.79	16.39	23.94	23.09	28.14	26.97	26.25	28.42	30.97	31.04	31.62	30.97	30.11	29.38	26.61	25.71	25.97	15.84
24011	2.55	2.46	1.16	1.78	1.54	1.45	1.82	1.29	2.02	1.93	2.13	2.02	1.83	1.95	2.06	2.06	2.09	2.26	2.29	2.30	2.34	2.15	1.90	1.09
	-0.37	-0.09	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	33.82	31.68	15.15	23.52	22.10	20.55	26.92	16.44	23.98	23.17	28.32	27.21	26.62	28.79	31.35	31.46	32.00	31.19	30.31	29.56	26.74	25.83	26.05	15.92
23798	2.61	2.61	1.25	1.93	1.69	1.57	1.95	1.35	2.06	2.01	2.30	2.27	2.20	2.32	2.44	2.48	2.47	2.49	2.50	2.48	2.47	2.27	1.98	1.17
	-0.58	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	33.56	31.48	15.06	23.37	21.96	20.42	26.79	16.39	23.94	23.09	28.14	26.97	26.25	28.42	30.97	31.04	31.62	30.97	30.11	29.38	26.61	25.71	25.97	15.84
24028	2.55	2.46	1.16	1.78	1.54	1.45	1.82	1.29	2.02	1.93	2.13	2.02	1.83	1.95	2.06	2.06	2.09	2.26	2.29	2.30	2.34	2.15	1.90	1.09
	-0.37	-0.09	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	32.98	31.03	14.88	23.10	21.69	20.16	26.40	16.09	23.42	22.69	27.84	26.73	26.10	28.30	30.86	30.95	31.51	30.63	29.66	28.87	25.98	25.14	25.44	15.56
23527	1.96	2.00	0.97	1.51	1.28	1.18	1.43	1.00	1.50	1.53	1.83	1.78	1.67	1.83	1.95	1.97	1.98	1.92	1.85	1.79	1.71	1.58	1.37	0.81
	-0.39	-0.09	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	32.19	30.50	14.65	22.74	21.35	19.84	26.04	15.87	23.06	22.34	27.44	26.17	25.10	27.21	29.71	29.85	30.40	29.57	28.62	27.85	24.99	24.19	24.54	15.04
24190	1.45	1.55	0.75	1.15	0.94	0.86	1.07	0.78	1.15	1.18	1.43	1.22	0.69	0.74	0.81	0.87	0.88	0.86	0.80	0.78	0.72	0.63	0.48	0.29
	-0.10	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	32.19	30.50	14.65	22.74	21.35	19.84	26.04	15.87	23.06	22.34	27.44	26.17	25.10	27.21	29.71	29.85	30.40	29.57	28.62	27.85	24.99	24.19	24.54	15.04
23571	1.45	1.55	0.75	1.15	0.94	0.86	1.07	0.78	1.15	1.18	1.43	1.22	0.69	0.74	0.81	0.87	0.88	0.86	0.80	0.78	0.72	0.63	0.48	0.29
	-0.10	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	32.19	30.50	14.65	22.74	21.35	19.84	26.04	15.87	23.06	22.34	27.44	26.17	25.10	27.21	29.71	29.85	30.40	29.57	28.62	27.85	24.99	24.19	24.54	15.04
23572	1.45	1.55	0.75	1.15	0.94	0.86	1.07	0.78	1.15	1.18	1.43	1.22	0.69	0.74	0.81	0.87	0.88	0.86	0.80	0.78	0.72	0.63	0.48	0.29
	-0.10	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	32.19	30.50	14.65	22.74	21.35	19.84	26.04	15.87	23.06	22.34	27.44	26.17	25.10	27.21	29.71	29.85	30.40	29.57	28.62	27.85	24.99	24.19	24.54	15.04

23573	1.45 -0.10 N	1.55 -0.02 N	0.75 0.00 N	1.15 0.00 N	0.94 0.00 N	0.86 0.00 N	1.07 0.00 N	0.78 0.00 N	1.15 0.00 N	1.18 0.00 N	1.43 0.00 N	1.22 0.00 N	0.69 0.00 N	0.74 0.00 N	0.81 0.00 N	0.87 0.00 N	0.88 0.00 N	0.86 0.00 N	0.80 0.00 N	0.78 0.00 N	0.72 0.00 N	0.63 0.00 N	0.48 0.00 N	0.29 0.00 N
ALBANY____4 23574	32.19 1.45 -0.10 N	30.50 1.55 -0.02 N	14.65 0.75 0.00 N	22.74 1.15 0.00 N	21.35 0.94 0.00 N	19.84 0.86 0.00 N	26.04 1.07 0.00 N	15.87 0.78 0.00 N	23.06 1.15 0.00 N	22.34 1.18 0.00 N	27.44 1.43 0.00 N	26.17 1.22 0.00 N	25.10 0.69 0.00 N	27.21 0.74 0.00 N	29.71 0.81 0.00 N	29.85 0.87 0.00 N	30.40 0.88 0.00 N	29.57 0.86 0.00 N	28.62 0.80 0.00 N	27.85 0.78 0.00 N	24.99 0.72 0.00 N	24.19 0.63 0.00 N	24.54 0.48 0.00 N	15.04 0.29 0.00 N
ALBANY____LFGE 323615	32.40 1.65 -0.12 N	30.67 1.71 -0.03 N	14.73 0.83 0.00 N	22.87 1.28 0.00 N	21.47 1.06 0.00 N	19.96 0.98 0.00 N	26.19 1.22 0.00 N	15.97 0.87 0.00 N	23.21 1.30 0.00 N	22.50 1.34 0.00 N	27.65 1.64 0.00 N	26.42 1.48 0.00 N	25.49 1.07 0.00 N	27.64 1.17 0.00 N	30.17 1.26 0.00 N	30.30 1.32 0.00 N	30.87 1.34 0.00 N	30.01 1.30 0.00 N	29.03 1.22 0.00 N	28.26 1.18 0.00 N	25.35 1.07 0.00 N	24.53 0.96 0.00 N	24.87 0.81 0.00 N	15.23 0.48 0.00 N
ALCOA_RYNLDS____DRP 24188	30.52 -0.11 0.00 N	28.55 -0.38 0.00 N	13.69 -0.21 0.00 N	21.27 -0.32 0.00 N	20.31 -0.10 0.00 N	18.93 -0.04 0.00 N	24.93 -0.04 0.00 N	14.85 -0.24 0.00 N	21.60 -0.31 0.00 N	20.55 -0.61 0.00 N	25.21 -0.80 0.00 N	24.00 -0.95 0.00 N	23.45 -0.97 0.00 N	25.41 -1.06 0.00 N	27.74 -1.16 0.00 N	27.74 -1.24 0.00 N	28.29 -1.24 0.00 N	27.52 -1.19 0.00 N	26.76 -1.05 0.00 N	26.07 -1.01 0.00 N	23.48 -0.79 0.00 N	22.92 -0.64 0.00 N	23.85 -0.22 0.00 N	14.67 -0.08 0.00 N
ALLEGHENY____COGEN 23514	31.18 0.54 0.00 N	29.44 0.51 0.00 N	14.10 0.20 0.00 N	22.00 0.41 0.00 N	20.67 0.26 0.00 N	19.05 0.07 0.00 N	25.30 0.33 0.00 N	15.55 0.45 0.00 N	22.52 0.60 0.00 N	21.89 0.73 0.00 N	26.93 0.92 0.00 N	25.84 0.90 0.00 N	25.43 1.01 0.00 N	27.64 1.17 0.00 N	30.16 1.26 0.00 N	30.08 1.10 0.00 N	30.62 1.09 0.00 N	29.72 1.01 0.00 N	28.81 1.00 0.00 N	28.07 0.99 0.00 N	25.01 0.73 0.00 N	24.38 0.81 0.00 N	25.09 1.03 0.00 N	15.38 0.63 0.00 N
ALTONA_WT_PWR 323606	30.69 0.06 0.00 N	28.82 -0.11 0.00 N	13.81 -0.09 0.00 N	21.39 -0.19 0.00 N	20.33 -0.08 0.00 N	18.89 -0.08 0.00 N	24.97 0.00 0.00 N	14.93 -0.16 0.00 N	21.70 -0.22 0.00 N	20.86 -0.30 0.00 N	25.70 -0.31 0.00 N	24.49 -0.45 0.00 N	23.93 -0.49 0.00 N	25.93 -0.55 0.00 N	28.30 -0.60 0.00 N	28.29 -0.69 0.00 N	28.84 -0.69 0.00 N	28.09 -0.61 0.00 N	27.36 -0.46 0.00 N	26.66 -0.42 0.00 N	23.98 -0.29 0.00 N	23.35 -0.21 0.00 N	24.13 0.06 0.00 N	14.79 0.04 0.00 N
AMERICAN_REF_FUEL 24010	29.41 -1.22 0.00 N	28.05 -0.88 0.00 N	13.46 -0.44 0.00 N	21.06 -0.53 0.00 N	19.75 -0.66 0.00 N	18.04 -0.93 0.00 N	23.90 -1.07 0.00 N	14.67 -0.42 0.00 N	20.94 -0.98 0.00 N	20.09 -1.08 0.00 N	24.62 -1.40 0.00 N	23.56 -1.39 0.00 N	23.24 -1.18 0.00 N	25.41 -1.06 0.00 N	27.68 -1.23 0.00 N	27.56 -1.42 0.00 N	28.11 -1.42 0.00 N	27.25 -1.46 0.00 N	26.44 -1.37 0.00 N	25.72 -1.36 0.00 N	22.85 -1.42 0.00 N	22.39 -1.18 0.00 N	23.44 -0.63 0.00 N	14.55 -0.20 0.00 N
ARTHUR_KILL_GT_1 23520	46.08 2.76 -12.69 N	36.39 2.75 -4.71 N	17.85 1.31 -2.64 N	23.39 1.80 0.00 N	21.88 1.47 0.00 N	20.27 1.30 0.00 N	26.76 1.78 0.00 N	16.39 1.29 0.00 N	23.81 1.89 0.00 N	23.14 1.97 0.00 N	28.38 2.37 0.01 N	27.37 2.44 0.01 N	26.86 2.44 0.00 N	29.12 2.65 0.00 N	31.85 2.95 0.00 N	32.07 3.10 0.00 N	32.66 3.13 0.00 N	31.81 3.10 0.00 N	30.73 2.91 0.00 N	30.00 2.92 0.00 N	26.77 2.50 0.00 N	26.00 2.44 0.00 N	26.29 2.22 0.00 N	16.07 1.32 0.00 N
ARTHUR_KILL_2 23512	46.08 2.76 -12.69 N	36.39 2.75 -4.71 N	17.85 1.31 -2.64 N	23.39 1.80 0.00 N	21.88 1.47 0.00 N	20.27 1.30 0.00 N	26.76 1.78 0.00 N	16.39 1.29 0.00 N	23.81 1.89 0.00 N	23.14 1.97 0.00 N	28.38 2.37 0.01 N	27.37 2.44 0.01 N	26.86 2.44 0.00 N	29.12 2.65 0.00 N	31.85 2.95 0.00 N	32.07 3.10 0.00 N	32.66 3.13 0.00 N	31.81 3.10 0.00 N	30.73 2.91 0.00 N	30.00 2.92 0.00 N	26.77 2.50 0.00 N	26.00 2.44 0.00 N	26.29 2.22 0.00 N	16.07 1.32 0.00 N
ARTHUR_KILL_3 23513	42.39 2.60 -9.15 N	33.85 2.54 -2.38 N	16.08 1.16 -1.02 N	23.26 1.67 0.00 N	21.76 1.35 0.00 N	20.18 1.20 0.00 N	26.61 1.64 0.00 N	16.29 1.20 0.00 N	23.67 1.76 0.00 N	23.02 1.86 0.00 N	28.38 2.37 0.00 N	27.39 2.45 0.00 N	26.95 2.53 0.00 N	29.19 2.72 0.00 N	31.91 3.01 0.00 N	32.12 3.15 0.00 N	32.70 3.17 0.00 N	31.81 3.10 0.00 N	30.73 2.91 0.00 N	29.93 2.86 0.00 N	26.76 2.48 0.00 N	25.92 2.36 0.00 N	26.18 2.12 0.00 N	15.98 1.23 0.00 N
ASHOKAN____ 23654	34.83 1.69 -2.50 N	31.14 1.62 -0.59 N	14.64 0.74 0.00 N	22.61 1.03 0.00 N	21.17 0.75 0.00 N	19.59 0.62 0.00 N	25.77 0.80 0.00 N	15.76 0.67 0.00 N	22.94 1.02 0.00 N	22.29 1.14 0.00 N	27.53 1.51 0.00 N	26.56 1.61 0.00 N	26.04 1.62 0.00 N	28.20 1.72 0.00 N	30.79 1.88 0.00 N	30.96 1.99 0.00 N	31.56 2.04 0.00 N	30.67 1.97 0.00 N	29.66 1.85 0.00 N	28.86 1.78 0.00 N	25.83 1.56 0.00 N	25.00 1.44 0.00 N	25.30 1.24 0.00 N	15.51 0.76 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.09 2.62 -3.84 N	32.47 2.63 -0.91 N	15.14 1.24 0.00 N	23.34 1.75 0.00 N	21.83 1.42 0.00 N	20.25 1.27 0.00 N	26.68 1.71 0.00 N	16.32 1.22 0.00 N	23.73 1.81 0.00 N	23.05 1.88 0.00 N	28.33 2.32 0.00 N	27.35 2.40 0.00 N	26.89 2.47 0.00 N	29.15 2.68 0.00 N	31.89 2.99 0.00 N	32.11 3.14 0.00 N	32.69 3.16 0.00 N	31.80 3.08 0.00 N	30.70 2.89 0.00 N	29.89 2.81 0.00 N	26.71 2.43 0.00 N	25.91 2.34 0.00 N	26.15 2.08 0.00 N	15.98 1.23 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.10 2.63 -3.84 N	32.48 2.65 -0.91 N	15.14 1.24 0.00 N	23.34 1.76 0.00 N	21.84 1.42 0.00 N	20.25 1.28 0.00 N	26.69 1.72 0.00 N	16.32 1.23 0.00 N	23.73 1.81 0.00 N	23.05 1.88 0.00 N	28.33 2.32 0.00 N	27.35 2.40 0.00 N	26.89 2.47 0.00 N	29.15 2.68 0.00 N	31.89 2.99 0.00 N	32.11 3.14 0.00 N	32.69 3.16 0.00 N	31.80 3.08 0.00 N	30.70 2.89 0.00 N	29.89 2.81 0.00 N	26.71 2.43 0.00 N	25.90 2.34 0.00 N	26.15 2.08 0.00 N	15.98 1.23 0.00 N
ASTORIA_GT2_1 24094	37.11 2.64 -3.84 N	32.48 2.65 -0.91 N	15.14 1.24 0.00 N	23.34 1.76 0.00 N	21.84 1.42 0.00 N	20.25 1.28 0.00 N	26.69 1.72 0.00 N	16.32 1.23 0.00 N	23.73 1.82 0.00 N	23.06 1.89 0.00 N	28.35 2.33 0.00 N	27.37 2.42 0.00 N	26.90 2.48 0.00 N	29.17 2.70 0.00 N	31.91 3.00 0.00 N	32.13 3.15 0.00 N	32.70 3.17 0.00 N	31.81 3.10 0.00 N	30.72 2.90 0.00 N	29.90 2.82 0.00 N	26.72 2.45 0.00 N	25.91 2.35 0.00 N	26.16 2.09 0.00 N	15.98 1.23 0.00 N

ASTORIA_GT2_2 24095	37.11 <span style="color:blue">2.64</span> <span style="color:red">-3.84</span> N	32.48 <span style="color:blue">2.65</span> <span style="color:red">-0.91</span> N	15.14 <span style="color:blue">1.24</span> <span style="color:red">0.00</span> N	23.34 <span style="color:blue">1.76</span> <span style="color:red">0.00</span> N	21.84 <span style="color:blue">1.42</span> <span style="color:red">0.00</span> N	20.25 <span style="color:blue">1.28</span> <span style="color:red">0.00</span> N	26.69 <span style="color:blue">1.72</span> <span style="color:red">0.00</span> N	16.32 <span style="color:blue">1.23</span> <span style="color:red">0.00</span> N	23.73 <span style="color:blue">1.82</span> <span style="color:red">0.00</span> N	23.06 <span style="color:blue">1.89</span> <span style="color:red">0.00</span> N	28.35 <span style="color:blue">2.33</span> <span style="color:red">0.00</span> N	27.37 <span style="color:blue">2.42</span> <span style="color:red">0.00</span> N	26.90 <span style="color:blue">2.48</span> <span style="color:red">0.00</span> N	29.17 <span style="color:blue">2.70</span> <span style="color:red">0.00</span> N	31.91 <span style="color:blue">3.00</span> <span style="color:red">0.00</span> N	32.13 <span style="color:blue">3.15</span> <span style="color:red">0.00</span> N	32.70 <span style="color:blue">3.17</span> <span style="color:red">0.00</span> N	31.81 <span style="color:blue">3.10</span> <span style="color:red">0.00</span> N	30.72 <span style="color:blue">2.90</span> <span style="color:red">0.00</span> N	29.90 <span style="color:blue">2.82</span> <span style="color:red">0.00</span> N	26.72 <span style="color:blue">2.45</span> <span style="color:red">0.00</span> N	25.91 <span style="color:blue">2.35</span> <span style="color:red">0.00</span> N	26.16 <span style="color:blue">2.09</span> <span style="color:red">0.00</span> N	15.98 <span style="color:blue">1.23</span> <span style="color:red">0.00</span> N
ASTORIA_GT2_3 24096	37.11 <span style="color:blue">2.64</span> <span style="color:red">-3.84</span> N	32.48 <span style="color:blue">2.65</span> <span style="color:red">-0.91</span> N	15.14 <span style="color:blue">1.24</span> <span style="color:red">0.00</span> N	23.34 <span style="color:blue">1.76</span> <span style="color:red">0.00</span> N	21.84 <span style="color:blue">1.42</span> <span style="color:red">0.00</span> N	20.25 <span style="color:blue">1.28</span> <span style="color:red">0.00</span> N	26.69 <span style="color:blue">1.72</span> <span style="color:red">0.00</span> N	16.32 <span style="color:blue">1.23</span> <span style="color:red">0.00</span> N	23.73 <span style="color:blue">1.82</span> <span style="color:red">0.00</span> N	23.06 <span style="color:blue">1.89</span> <span style="color:red">0.00</span> N	28.35 <span style="color:blue">2.33</span> <span style="color:red">0.00</span> N	27.37 <span style="color:blue">2.42</span> <span style="color:red">0.00</span> N	26.90 <span style="color:blue">2.48</span> <span style="color:red">0.00</span> N	29.17 <span style="color:blue">2.70</span> <span style="color:red">0.00</span> N	31.91 <span style="color:blue">3.00</span> <span style="color:red">0.00</span> N	32.13 <span style="color:blue">3.15</span> <span style="color:red">0.00</span> N	32.70 <span style="color:blue">3.17</span> <span style="color:red">0.00</span> N	31.81 <span style="color:blue">3.10</span> <span style="color:red">0.00</span> N	30.72 <span style="color:blue">2.90</span> <span style="color:red">0.00</span> N	29.90 <span style="color:blue">2.82</span> <span style="color:red">0.00</span> N	26.72 <span style="color:blue">2.45</span> <span style="color:red">0.00</span> N	25.91 <span style="color:blue">2.35</span> <span style="color:red">0.00</span> N	26.16 <span style="color:blue">2.09</span> <span style="color:red">0.00</span> N	15.98 <span style="color:blue">1.23</span> <span style="color:red">0.00</span> N
ASTORIA_GT2_4 24097	37.11 <span style="color:blue">2.64</span> <span style="color:red">-3.84</span> N	32.48 <span style="color:blue">2.65</span> <span style="color:red">-0.91</span> N	15.14 <span style="color:blue">1.24</span> <span style="color:red">0.00</span> N	23.34 <span style="color:blue">1.76</span> <span style="color:red">0.00</span> N	21.84 <span style="color:blue">1.42</span> <span style="color:red">0.00</span> N	20.25 <span style="color:blue">1.28</span> <span style="color:red">0.00</span> N	26.69 <span style="color:blue">1.72</span> <span style="color:red">0.00</span> N	16.32 <span style="color:blue">1.23</span> <span style="color:red">0.00</span> N	23.73 <span style="color:blue">1.82</span> <span style="color:red">0.00</span> N	23.06 <span style="color:blue">1.89</span> <span style="color:red">0.00</span> N	28.35 <span style="color:blue">2.33</span> <span style="color:red">0.00</span> N	27.37 <span style="color:blue">2.42</span> <span style="color:red">0.00</span> N	26.90 <span style="color:blue">2.48</span> <span style="color:red">0.00</span> N	29.17 <span style="color:blue">2.70</span> <span style="color:red">0.00</span> N	31.91 <span style="color:blue">3.00</span> <span style="color:red">0.00</span> N	32.13 <span style="color:blue">3.15</span> <span style="color:red">0.00</span> N	32.70 <span style="color:blue">3.17</span> <span style="color:red">0.00</span> N	31.81 <span style="color:blue">3.10</span> <span style="color:red">0.00</span> N	30.72 <span style="color:blue">2.90</span> <span style="color:red">0.00</span> N	29.90 <span style="color:blue">2.82</span> <span style="color:red">0.00</span> N	26.72 <span style="color:blue">2.45</span> <span style="color:red">0.00</span> N	25.91 <span style="color:blue">2.35</span> <span style="color:red">0.00</span> N	26.16 <span style="color:blue">2.09</span> <span style="color:red">0.00</span> N	15.98 <span style="color:blue">1.23</span> <span style="color:red">0.00</span> N
ASTORIA_GT3_1 24098	37.11 <span style="color:blue">2.64</span> <span style="color:red">-3.84</span> N	32.48 <span style="color:blue">2.65</span> <span style="color:red">-0.91</span> N	15.14 <span style="color:blue">1.24</span> <span style="color:red">0.00</span> N	23.34 <span style="color:blue">1.76</span> <span style="color:red">0.00</span> N	21.84 <span style="color:blue">1.42</span> <span style="color:red">0.00</span> N	20.25 <span style="color:blue">1.28</span> <span style="color:red">0.00</span> N	26.69 <span style="color:blue">1.72</span> <span style="color:red">0.00</span> N	16.32 <span style="color:blue">1.23</span> <span style="color:red">0.00</span> N	23.73 <span style="color:blue">1.82</span> <span style="color:red">0.00</span> N	23.06 <span style="color:blue">1.89</span> <span style="color:red">0.00</span> N	28.35 <span style="color:blue">2.33</span> <span style="color:red">0.00</span> N	27.37 <span style="color:blue">2.42</span> <span style="color:red">0.00</span> N	26.90 <span style="color:blue">2.48</span> <span style="color:red">0.00</span> N	29.17 <span style="color:blue">2.70</span> <span style="color:red">0.00</span> N	31.91 <span style="color:blue">3.00</span> <span style="color:red">0.00</span> N	32.13 <span style="color:blue">3.15</span> <span style="color:red">0.00</span> N	32.70 <span style="color:blue">3.17</span> <span style="color:red">0.00</span> N	31.81 <span style="color:blue">3.10</span> <span style="color:red">0.00</span> N	30.72 <span style="color:blue">2.90</span> <span style="color:red">0.00</span> 					

	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	37.22 2.75 -3.84 N	32.52 2.69 -0.91 N	15.16 1.27 0.00 N	23.40 1.81 0.00 N	21.89 1.48 0.00 N	20.29 1.32 0.00 N	26.75 1.78 0.00 N	16.38 1.29 0.00 N	23.82 1.90 0.00 N	23.15 1.99 0.00 N	28.49 2.47 0.00 N	27.48 2.54 0.00 N	27.02 2.60 0.00 N	29.23 2.76 0.00 N	31.94 3.04 0.00 N	32.16 3.18 0.00 N	32.73 3.20 0.00 N	31.85 3.14 0.00 N	30.81 3.00 0.00 N	30.03 2.95 0.00 N	26.87 2.60 0.00 N	26.05 2.48 0.00 N	26.30 2.23 0.00 N	16.05 1.30 0.00 N	
ASTORIA_GT_13 24227	37.22 2.75 -3.84 N	32.52 2.69 -0.91 N	15.16 1.27 0.00 N	23.40 1.81 0.00 N	21.89 1.48 0.00 N	20.29 1.32 0.00 N	26.75 1.78 0.00 N	16.38 1.29 0.00 N	23.82 1.90 0.00 N	23.15 1.99 0.00 N	28.49 2.47 0.00 N	27.48 2.54 0.00 N	27.02 2.60 0.00 N	29.23 2.76 0.00 N	31.94 3.04 0.00 N	32.16 3.18 0.00 N	32.73 3.20 0.00 N	31.85 3.14 0.00 N	30.81 3.00 0.00 N	30.03 2.95 0.00 N	26.87 2.60 0.00 N	26.05 2.48 0.00 N	26.30 2.23 0.00 N	16.05 1.30 0.00 N	
ASTORIA_GT_5 24106	37.11 2.64 -3.84 N	32.48 2.65 -0.91 N	15.14 1.24 0.00 N	23.34 1.76 0.00 N	21.84 1.42 0.00 N	20.25 1.28 0.00 N	26.69 1.72 0.00 N	16.32 1.23 0.00 N	23.73 1.82 0.00 N	23.06 1.89 0.00 N	28.35 2.33 0.00 N	27.37 2.42 0.00 N	26.90 2.48 0.00 N	29.17 2.70 0.00 N	31.91 3.00 0.00 N	32.13 3.15 0.00 N	32.70 3.17 0.00 N	31.81 3.10 0.00 N	30.72 2.90 0.00 N	29.90 2.82 0.00 N	26.72 2.45 0.00 N	25.91 2.35 0.00 N	26.16 2.09 0.00 N	15.98 1.23 0.00 N	
ASTORIA_GT_7 24107	37.11 2.64 -3.84 N	32.48 2.65 -0.91 N	15.14 1.24 0.00 N	23.34 1.76 0.00 N	21.84 1.42 0.00 N	20.25 1.28 0.00 N	26.69 1.72 0.00 N	16.32 1.23 0.00 N	23.73 1.82 0.00 N	23.06 1.89 0.00 N	28.35 2.33 0.00 N	27.37 2.42 0.00 N	26.90 2.48 0.00 N	29.17 2.70 0.00 N	31.91 3.00 0.00 N	32.13 3.15 0.00 N	32.70 3.17 0.00 N	31.81 3.10 0.00 N	30.72 2.90 0.00 N	29.90 2.82 0.00 N	26.72 2.45 0.00 N	25.91 2.35 0.00 N	26.16 2.09 0.00 N	15.98 1.23 0.00 N	
ASTORIA_GT_8 24108	37.11 2.64 -3.84 N	32.48 2.65 -0.91 N	15.14 1.24 0.00 N	23.34 1.76 0.00 N	21.84 1.42 0.00 N	20.25 1.28 0.00 N	26.69 1.72 0.00 N	16.32 1.23 0.00 N	23.73 1.82 0.00 N	23.06 1.89 0.00 N	28.35 2.33 0.00 N	27.37 2.42 0.00 N	26.90 2.48 0.00 N	29.17 2.70 0.00 N	31.91 3.00 0.00 N	32.13 3.15 0.00 N	32.70 3.17 0.00 N	31.81 3.10 0.00 N	30.72 2.90 0.00 N	29.90 2.82 0.00 N	26.72 2.45 0.00 N	25.91 2.35 0.00 N	26.16 2.09 0.00 N	15.98 1.23 0.00 N	
ASTORIA___2 24149	37.11 2.64 -3.84 N	32.48 2.65 -0.91 N	15.14 1.24 0.00 N	23.34 1.76 0.00 N	21.84 1.42 0.00 N	20.25 1.28 0.00 N	26.69 1.72 0.00 N	16.32 1.23 0.00 N	23.73 1.82 0.00 N	23.06 1.89 0.00 N	28.35 2.33 0.00 N	27.37 2.42 0.00 N	26.90 2.48 0.00 N	29.17 2.70 0.00 N	31.91 3.00 0.00 N	32.13 3.15 0.00 N	32.70 3.17 0.00 N	31.81 3.10 0.00 N	30.72 2.90 0.00 N	29.90 2.82 0.00 N	26.72 2.45 0.00 N	25.91 2.35 0.00 N	26.16 2.09 0.00 N	15.98 1.23 0.00 N	
ASTORIA___3 23516	37.22 2.75 -3.84 N	32.52 2.69 -0.91 N	15.16 1.27 0.00 N	23.40 1.81 0.00 N	21.89 1.48 0.00 N	20.29 1.32 0.00 N	26.75 1.78 0.00 N	16.38 1.29 0.00 N	23.82 1.90 0.00 N	23.15 1.99 0.00 N	28.49 2.47 0.00 N	27.48 2.54 0.00 N	27.02 2.60 0.00 N	29.23 2.76 0.00 N	31.94 3.04 0.00 N	32.16 3.18 0.00 N	32.73 3.20 0.00 N	31.85 3.14 0.00 N	30.81 3.00 0.00 N	30.03 2.95 0.00 N	26.87 2.60 0.00 N	26.05 2.48 0.00 N	26.30 2.23 0.00 N	16.05 1.30 0.00 N	
ASTORIA___4 23517	37.11 2.64 -3.84 N	32.48 2.65 -0.91 N	15.14 1.24 0.00 N	23.34 1.76 0.00 N	21.84 1.42 0.00 N	20.25 1.28 0.00 N	26.69 1.72 0.00 N	16.32 1.23 0.00 N	23.73 1.82 0.00 N	23.06 1.89 0.00 N	28.35 2.33 0.00 N	27.37 2.42 0.00 N	26.90 2.48 0.00 N	29.17 2.70 0.00 N	31.91 3.00 0.00 N	32.13 3.15 0.00 N	32.70 3.17 0.00 N	31.81 3.10 0.00 N	30.72 2.90 0.00 N	29.90 2.82 0.00 N	26.72 2.45 0.00 N	25.91 2.35 0.00 N	26.16 2.09 0.00 N	15.98 1.23 0.00 N	
ASTORIA___5 23518	37.22 2.75 -3.84 N	32.52 2.69 -0.91 N	15.16 1.27 0.00 N	23.40 1.81 0.00 N	21.89 1.48 0.00 N	20.29 1.32 0.00 N	26.75 1.78 0.00 N	16.38 1.29 0.00 N	23.82 1.90 0.00 N	23.15 1.99 0.00 N	28.49 2.47 0.00 N	27.48 2.53 0.00 N	27.02 2.60 0.00 N	29.23 2.76 0.00 N	31.94 3.04 0.00 N	32.16 3.18 0.00 N	32.72 3.20 0.00 N	31.85 3.14 0.00 N	30.81 3.00 0.00 N	30.03 2.95 0.00 N	26.87 2.60 0.00 N	26.05 2.48 0.00 N	26.30 2.23 0.00 N	16.05 1.30 0.00 N	
AST_ENERGY_2_CC3 323677	37.16 2.68 -3.84 N	32.45 2.62 -0.91 N	15.12 1.22 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.26 0.00 N	26.69 1.72 0.00 N	16.34 1.25 0.00 N	23.74 1.83 0.00 N	23.09 1.93 0.00 N	28.45 2.44 0.00 N	27.45 2.51 0.00 N	27.01 2.59 0.00 N	29.25 2.77 0.00 N	31.96 3.06 0.00 N	32.18 3.20 0.00 N	32.76 3.23 0.00 N	31.85 3.15 0.00 N	30.80 2.99 0.00 N	29.99 2.92 0.00 N	26.82 2.55 0.00 N	25.99 2.42 0.00 N	26.25 2.18 0.00 N	16.01 1.26 0.00 N	
AST_ENERGY_2_CC4 323678	37.16 2.68 -3.84 N	32.45 2.62 -0.91 N	15.12 1.22 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.26 0.00 N	26.69 1.72 0.00 N	16.34 1.25 0.00 N	23.74 1.83 0.00 N	23.09 1.93 0.00 N	28.45 2.44 0.00 N	27.45 2.51 0.00 N	27.01 2.59 0.00 N	29.25 2.77 0.00 N	31.96 3.06 0.00 N	32.18 3.20 0.00 N	32.76 3.23 0.00 N	31.85 3.15 0.00 N	30.80 2.99 0.00 N	29.99 2.92 0.00 N	26.82 2.55 0.00 N	25.99 2.42 0.00 N	26.25 2.18 0.00 N	16.01 1.26 0.00 N	
ATHENS_STG_1 23668	30.37 1.51 1.77 N	30.02 1.50 0.42 N	14.63 0.73 0.00 N	22.66 1.07 0.00 N	21.27 0.85 0.00 N	19.72 0.74 0.00 N	25.94 0.97 0.00 N	15.82 0.73 0.00 N	22.98 1.07 0.00 N	22.30 1.14 0.00 N	27.42 1.40 0.00 N	26.37 1.42 0.00 N	25.83 1.41 0.00 N	27.98 1.51 0.00 N	30.56 1.66 0.00 N	30.72 1.74 0.00 N	31.28 1.75 0.00 N	30.41 1.70 0.00 N	29.42 1.61 0.00 N	28.64 1.56 0.00 N	25.66 1.39 0.00 N	24.86 1.29 0.00 N	25.19 1.13 0.00 N	15.41 0.65 0.00 N	
ATHENS_STG_2 23670	30.37 1.51 1.77 N	30.02 1.50 0.42 N	14.63 0.73 0.00 N	22.66 1.07 0.00 N	21.27 0.85 0.00 N	19.72 0.74 0.00 N	25.94 0.97 0.00 N	15.82 0.73 0.00 N	22.98 1.07 0.00 N	22.30 1.14 0.00 N	27.42 1.40 0.00 N	26.37 1.42 0.00 N	25.83 1.41 0.00 N	27.98 1.51 0.00 N	30.56 1.66 0.00 N	30.72 1.74 0.00 N	31.28 1.75 0.00 N	30.41 1.70 0.00 N	29.42 1.61 0.00 N	28.64 1.56 0.00 N	25.66 1.39 0.00 N	24.86 1.29 0.00 N	25.19 1.13 0.00 N	15.41 0.65 0.00 N	
ATHENS_STG_3	30.37	30.02	14.63	22.66	21.27	19.72	25.94	15.82	22.98	22.30	27.42	26.37	25.83	27.98	30.56	30.72	31.28	30.41	29.42	28.64	25.66	24.86	25.19	15.41	

23677	1.51 1.77 N	1.50 0.42 N	0.73 0.00 N	1.07 0.00 N	0.85 0.00 N	0.74 0.00 N	0.97 0.00 N	0.73 0.00 N	1.07 0.00 N	1.14 0.00 N	1.40 0.00 N	1.42 0.00 N	1.41 0.00 N	1.51 0.00 N	1.66 0.00 N	1.74 0.00 N	1.75 0.00 N	1.70 0.00 N	1.61 0.00 N	1.56 0.00 N	1.39 0.00 N	1.29 0.00 N	1.13 0.00 N	0.65 0.00 N
BARRETT_IC_1 23704	37.54 3.05 -3.86 N	32.78 2.94 -0.91 N	15.29 1.39 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.42 1.44 0.00 N	27.00 2.03 0.00 N	16.41 1.31 0.00 N	23.71 1.79 0.00 N	23.00 1.84 0.00 N	28.54 2.53 0.00 N	27.40 2.46 0.00 N	27.06 2.64 0.00 N	29.14 2.68 0.00 N	31.93 3.03 0.00 N	32.17 3.19 0.00 N	32.82 3.30 0.00 N	32.03 3.32 0.00 N	30.98 3.17 0.00 N	41.65 3.08 -11.49 N	27.46 2.63 -0.56 N	26.08 2.51 0.00 N	26.30 2.23 0.00 N	16.11 1.35 0.00 N
BARRETT_IC_10 23701	37.54 3.05 -3.86 N	32.78 2.94 -0.91 N	15.29 1.39 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.42 1.44 0.00 N	27.00 2.03 0.00 N	16.41 1.31 0.00 N	23.71 1.79 0.00 N	23.00 1.84 0.00 N	28.54 2.53 0.00 N	27.40 2.46 0.00 N	27.06 2.64 0.00 N	29.14 2.68 0.00 N	31.93 3.03 0.00 N	32.17 3.19 0.00 N	32.82 3.30 0.00 N	32.03 3.32 0.00 N	30.98 3.17 0.00 N	41.65 3.08 -11.49 N	27.46 2.63 -0.56 N	26.08 2.51 0.00 N	26.30 2.23 0.00 N	16.11 1.35 0.00 N
BARRETT_IC_11 23702	37.54 3.05 -3.86 N	32.78 2.94 -0.91 N	15.29 1.39 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.42 1.44 0.00 N	27.00 2.03 0.00 N	16.41 1.31 0.00 N	23.71 1.79 0.00 N	23.00 1.84 0.00 N	28.54 2.53 0.00 N	27.40 2.46 0.00 N	27.06 2.64 0.00 N	29.14 2.68 0.00 N	31.93 3.03 0.00 N	32.17 3.19 0.00 N	32.82 3.30 0.00 N	32.03 3.32 0.00 N	30.98 3.17 0.00 N	41.65 3.08 -11.49 N	27.46 2.63 -0.56 N	26.08 2.51 0.00 N	26.30 2.23 0.00 N	16.11 1.35 0.00 N
BARRETT_IC_12 23703	37.54 3.05 -3.86 N	32.78 2.94 -0.91 N	15.29 1.39 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.42 1.44 0.00 N	27.00 2.03 0.00 N	16.41 1.31 0.00 N	23.71 1.79 0.00 N	23.00 1.84 0.00 N	28.54 2.53 0.00 N	27.40 2.46 0.00 N	27.06 2.64 0.00 N	29.14 2.68 0.00 N	31.93 3.03 0.00 N	32.17 3.19 0.00 N	32.82 3.30 0.00 N	32.03 3.32 0.00 N	30.98 3.17 0.00 N	41.65 3.08 -11.49 N	27.46 2.63 -0.56 N	26.08 2.51 0.00 N	26.30 2.23 0.00 N	16.11 1.35 0.00 N
BARRETT_IC_2 23705	37.54 3.05 -3.86 N	32.78 2.94 -0.91 N	15.29 1.39 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.42 1.44 0.00 N	27.00 2.03 0.00 N	16.41 1.31 0.00 N	23.71 1.79 0.00 N	23.00 1.84 0.00 N	28.54 2.53 0.00 N	27.40 2.46 0.00 N	27.06 2.64 0.00 N	29.14 2.68 0.00 N	31.93 3.03 0.00 N	32.17 3.19 0.00 N	32.82 3.30 0.00 N	32.03 3.32 0.00 N	30.98 3.17 0.00 N	41.65 3.08 -11.49 N	27.46 2.63 -0.56 N	26.08 2.51 0.00 N	26.30 2.23 0.00 N	16.11 1.35 0.00 N
BARRETT_IC_3 23706	37.54 3.05 -3.86 N	32.78 2.94 -0.91 N	15.29 1.39 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.42 1.44 0.00 N	27.00 2.03 0.00 N	16.41 1.31 0.00 N	23.71 1.79 0.00 N	23.00 1.84 0.00 N	28.54 2.53 0.00 N	27.40 2.46 0.00 N	27.06 2.64 0.00 N	29.14 2.68 0.00 N	31.93 3.03 0.00 N	32.17 3.19 0.00 N	32.82 3.30 0.00 N	32.03 3.32 0.00 N	30.98 3.17 0.00 N	41.65 3.08				

BARRETT___2 23546	37.54 3.05 -3.86 N	32.78 2.94 -0.91 N	15.29 1.39 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.42 1.44 0.00 N	27.00 2.03 0.00 N	16.41 1.31 0.00 N	23.71 1.79 0.00 N	23.00 1.84 0.00 N	28.54 2.53 0.00 N	27.40 2.46 0.00 N	27.06 2.64 0.00 N	29.14 2.68 0.00 N	31.93 3.03 0.00 N	32.17 3.19 0.00 N	32.82 3.30 0.00 N	32.03 3.32 0.00 N	30.98 3.17 0.00 N	41.65 3.08 -11.49 N	27.46 2.63 -0.56 N	26.08 2.51 0.00 N	26.30 2.23 0.00 N	16.11 1.35 0.00 N
BAYONEEC___CTG1 323682	37.20 2.72 -3.84 N	32.48 2.64 -0.91 N	15.12 1.22 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.26 0.00 N	26.70 1.73 0.00 N	16.34 1.25 0.00 N	23.75 1.83 0.00 N	23.09 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.27 2.79 0.00 N	31.99 3.09 0.00 N	32.21 3.23 0.00 N	32.79 3.26 0.00 N	31.88 3.18 0.00 N	30.83 3.01 0.00 N	30.02 2.94 0.00 N	26.83 2.56 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
BAYONEEC___CTG2 323683	37.20 2.72 -3.84 N	32.48 2.64 -0.91 N	15.12 1.22 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.26 0.00 N	26.70 1.73 0.00 N	16.34 1.25 0.00 N	23.75 1.83 0.00 N	23.09 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.27 2.79 0.00 N	31.99 3.09 0.00 N	32.21 3.23 0.00 N	32.79 3.26 0.00 N	31.88 3.18 0.00 N	30.83 3.01 0.00 N	30.02 2.94 0.00 N	26.83 2.56 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
BAYONEEC___CTG3 323684	37.20 2.72 -3.84 N	32.48 2.64 -0.91 N	15.12 1.22 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.26 0.00 N	26.70 1.73 0.00 N	16.34 1.25 0.00 N	23.75 1.83 0.00 N	23.09 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.27 2.79 0.00 N	31.99 3.09 0.00 N	32.21 3.23 0.00 N	32.79 3.26 0.00 N	31.88 3.18 0.00 N	30.83 3.01 0.00 N	30.02 2.94 0.00 N	26.83 2.56 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
BAYONEEC___CTG4 323685	37.20 2.72 -3.84 N	32.48 2.64 -0.91 N	15.12 1.22 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.26 0.00 N	26.70 1.73 0.00 N	16.34 1.25 0.00 N	23.75 1.83 0.00 N	23.09 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.27 2.79 0.00 N	31.99 3.09 0.00 N	32.21 3.23 0.00 N	32.79 3.26 0.00 N	31.88 3.18 0.00 N	30.83 3.01 0.00 N	30.02 2.94 0.00 N	26.83 2.56 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
BAYONEEC___CTG5 323686	37.20 2.72 -3.84 N	32.48 2.64 -0.91 N	15.12 1.22 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.26 0.00 N	26.70 1.73 0.00 N	16.34 1.25 0.00 N	23.75 1.83 0.00 N	23.09 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.27 2.79 0.00 N	31.99 3.09 0.00 N	32.21 3.23 0.00 N	32.79 3.26 0.00 N	31.88 3.18 0.00 N	30.83 3.01 0.00 N	30.02 2.94 0.00 N	26.83 2.56 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
BAYONEEC___CTG6 323687	37.20 2.72 -3.84 N	32.48 2.64 -0.91 N	15.12 1.22 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.26 0.00 N	26.70 1.73 0.00 N	16.34 1.25 0.00 N	23.75 1.83 0.00 N	23.09 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.27 2.79 0.00 N	31.99 3.09 0.00 N	32.21 3.23 0.00 N	32.79 3.26 0.00 N	31.88 3.18 0.00 N	30.83 3.01 0.00 N	30.02 2.94 0.00 N	26.83 2.56 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
BAYONEEC___CTG7 323688	37.20 2.72 -3.84 N	32.48 2.64 -0.91 N	15.12 1.22 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.26 0.00 N	26.70 1.73 0.00 N	16.34 1.25 0.00 N	23.75 1.83 0.00 N	23.09 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.27 2.79 0.00 N	31.99 3.09 0.00 N	32.21 3.23 0.00 N	32.79 3.26 0.00 N	31.88 3.18 0.00 N	30.83 3.01 0.00 N	30.02 2.94 0.00 N	26.83 2.56 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
BAYONEEC___CTG8 323689	37.20 2.72 -3.84 N	32.48 2.64 -0.91 N	15.12 1.22 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.26 0.00 N	26.70 1.73 0.00 N	16.34 1.25 0.00 N	23.75 1.83 0.00 N	23.09 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.27 2.79 0.00 N	31.99 3.09 0.00 N	32.21 3.23 0.00 N	32.79 3.26 0.00 N	31.88 3.18 0.00 N	30.83 3.01 0.00 N	30.02 2.94 0.00 N	26.83 2.56 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
BEACON___LESR 323632	32.62 1.79 -0.19 N	30.79 1.81 -0.04 N	14.77 0.87 0.00 N	22.91 1.32 0.00 N	21.50 1.09 0.00 N	20.01 1.03 0.00 N	26.23 1.26 0.00 N	16.03 0.94 0.00 N	23.28 1.37 0.00 N	22.56 1.40 0.00 N	27.71 1.70 0.00 N	26.47 1.52 0.00 N	25.57 1.15 0.00 N	27.76 1.29 0.00 N	30.34 1.43 0.00 N	30.48 1.50 0.00 N	31.02 1.49 0.00 N	30.19 1.48 0.00 N	29.22 1.40 0.00 N	28.45 1.37 0.00 N	25.53 1.26 0.00 N	24.70 1.14 0.00 N	25.02 0.96 0.00 N	15.30 0.55 0.00 N
BEAVER RIVER___HYD 24048	31.56 0.93 0.00 N	29.61 0.67 0.00 N	14.18 0.28 0.00 N	22.03 0.44 0.00 N	20.84 0.43 0.00 N	19.36 0.38 0.00 N	25.55 0.58 0.00 N	15.50 0.40 0.00 N	22.63 0.71 0.00 N	21.78 0.62 0.00 N	26.85 0.83 0.00 N	25.65 0.70 0.00 N	25.06 0.64 0.00 N	27.15 0.68 0.00 N	29.57 0.66 0.00 N	29.59 0.61 0.00 N	30.11 0.58 0.00 N	29.28 0.58 0.00 N	28.44 0.62 0.00 N	27.75 0.67 0.00 N	25.00 0.73 0.00 N	24.30 0.74 0.00 N	24.90 0.83 0.00 N	15.19 0.45 0.00 N
BEEBEE_GT_13 23619	30.64 0.01 0.00 N	29.90 0.97 0.00 N	14.38 0.49 0.00 N	22.36 0.77 0.00 N	21.01 0.60 0.00 N	19.38 0.41 0.00 N	25.69 0.72 0.00 N	15.78 0.68 0.00 N	22.86 0.94 0.00 N	22.19 1.03 0.00 N	27.35 1.34 0.00 N	26.27 1.33 0.00 N	25.85 1.43 0.00 N	28.08 1.61 0.00 N	30.65 1.75 0.00 N	30.63 1.65 0.00 N	31.25 1.72 0.00 N	30.35 1.64 0.00 N	29.36 1.55 0.00 N	28.51 1.43 0.00 N	25.41 1.14 0.00 N	24.65 1.09 0.00 N	25.28 1.21 0.00 N	15.47 0.72 0.00 N
BETHLEHEM___GRP 23843	32.19 1.45 -0.10 N	30.50 1.55 -0.02 N	14.65 0.75 0.00 N	22.74 1.15 0.00 N	21.35 0.94 0.00 N	19.84 0.86 0.00 N	26.04 1.07 0.00 N	15.87 0.78 0.00 N	23.06 1.15 0.00 N	22.34 1.18 0.00 N	27.44 1.43 0.00 N	26.17 1.22 0.00 N	25.10 0.69 0.00 N	27.21 0.74 0.00 N	29.71 0.81 0.00 N	29.85 0.87 0.00 N	30.40 0.88 0.00 N	29.57 0.86 0.00 N	28.62 0.80 0.00 N	27.85 0.78 0.00 N	24.99 0.72 0.00 N	24.19 0.63 0.00 N	24.54 0.48 0.00 N	15.04 0.29 0.00 N
BETHLEHEM___GS1 323560	32.19 1.45 -0.10	30.50 1.55 -0.02	14.65 0.75 0.00	22.74 1.15 0.00	21.35 0.94 0.00	19.84 0.86 0.00	26.04 1.07 0.00	15.87 0.78 0.00	23.06 1.15 0.00	22.34 1.18 0.00	27.44 1.43 0.00	26.17 1.22 0.00	25.10 0.69 0.00	27.21 0.74 0.00	29.71 0.81 0.00	29.85 0.87 0.00	30.40 0.88 0.00	29.57 0.86 0.00	28.62 0.80 0.00	27.85 0.78 0.00	24.99 0.72 0.00	24.19 0.63 0.00	24.54 0.48 0.00	15.04 0.29 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
BETHLEHEM___GS2 323561	32.19 1.45 -0.10 N	30.50 1.55 -0.02 N	14.65 0.75 0.00 N	22.74 1.15 0.00 N	21.35 0.94 0.00 N	19.84 0.86 0.00 N	26.04 1.07 0.00 N	15.87 0.78 0.00 N	23.06 1.15 0.00 N	22.34 1.18 0.00 N	27.44 1.43 0.00 N	26.17 1.22 0.00 N	25.10 0.69 0.00 N	27.21 0.74 0.00 N	29.71 0.81 0.00 N	29.85 0.87 0.00 N	30.40 0.88 0.00 N	29.57 0.86 0.00 N	28.62 0.80 0.00 N	27.85 0.78 0.00 N	24.99 0.72 0.00 N	24.19 0.63 0.00 N	24.54 0.48 0.00 N	15.04 0.29 0.00 N
BETHLEHEM___GS3 323562	32.19 1.45 -0.10 N	30.50 1.55 -0.02 N	14.65 0.75 0.00 N	22.74 1.15 0.00 N	21.35 0.94 0.00 N	19.84 0.86 0.00 N	26.04 1.07 0.00 N	15.87 0.78 0.00 N	23.06 1.15 0.00 N	22.34 1.18 0.00 N	27.44 1.43 0.00 N	26.17 1.22 0.00 N	25.10 0.69 0.00 N	27.21 0.74 0.00 N	29.71 0.81 0.00 N	29.85 0.87 0.00 N	30.40 0.88 0.00 N	29.57 0.86 0.00 N	28.62 0.80 0.00 N	27.85 0.78 0.00 N	24.99 0.72 0.00 N	24.19 0.63 0.00 N	24.54 0.48 0.00 N	15.04 0.29 0.00 N
BETHLEHEM___STEEL 23779	29.83 -0.80 0.00 N	28.32 -0.61 0.00 N	13.56 -0.34 0.00 N	21.23 -0.36 0.00 N	19.91 -0.50 0.00 N	18.26 -0.72 0.00 N	24.28 -0.69 0.00 N	14.92 -0.17 0.00 N	21.42 -0.50 0.00 N	20.66 -0.50 0.00 N	25.36 -0.65 0.00 N	24.30 -0.64 0.00 N	23.97 -0.45 0.00 N	26.13 -0.34 0.00 N	28.55 -0.36 0.00 N	28.42 -0.56 0.00 N	28.94 -0.59 0.00 N	28.04 -0.67 0.00 N	27.22 -0.60 0.00 N	26.51 -0.57 0.00 N	23.55 -0.72 0.00 N	23.04 -0.52 0.00 N	23.98 -0.09 0.00 N	14.82 0.07 0.00 N
BETHPAGE_CC_5 323564	37.56 3.09 -3.84 N	32.87 3.03 -0.91 N	15.33 1.43 0.00 N	23.69 2.10 0.00 N	22.16 1.74 0.00 N	20.46 1.48 0.00 N	27.05 2.09 0.00 N	16.47 1.38 0.00 N	23.84 1.93 0.00 N	23.14 1.98 0.00 N	28.56 2.55 0.00 N	27.40 2.45 0.00 N	27.08 2.66 0.00 N	29.27 2.80 0.00 N	32.07 3.16 0.00 N	32.28 3.30 0.00 N	32.97 3.44 0.00 N	32.18 3.48 0.00 N	31.16 3.35 0.00 N	41.84 3.27 -11.49 N	27.59 2.76 -0.56 N	26.25 2.68 0.00 N	26.43 2.37 0.00 N	16.14 1.39 0.00 N
BINGHAMTON___COGEN 23790	30.99 0.23 -0.13 N	29.15 0.19 -0.03 N	13.97 0.07 0.00 N	21.74 0.15 0.00 N	20.46 0.05 0.00 N	18.95 -0.02 0.00 N	25.09 0.12 0.00 N	15.31 0.22 0.00 N	22.19 0.27 0.00 N	21.54 0.37 0.00 N	26.52 0.51 0.00 N	25.50 0.55 0.00 N	25.03 0.61 0.00 N	27.15 0.68 0.00 N	29.66 0.76 0.00 N	29.68 0.71 0.00 N	30.20 0.67 0.00 N	29.30 0.59 0.00 N	28.38 0.56 0.00 N	27.67 0.59 0.00 N	24.71 0.44 0.00 N	24.01 0.45 0.00 N	24.49 0.42 0.00 N	14.99 0.24 0.00 N
BLACK RIVER___HYD 24047	32.04 1.41 0.00 N	30.05 1.12 0.00 N	14.38 0.48 0.00 N	22.34 0.75 0.00 N	21.12 0.71 0.00 N	19.61 0.64 0.00 N	25.91 0.93 0.00 N	15.76 0.67 0.00 N	23.03 1.12 0.00 N	22.28 1.12 0.00 N	27.52 1.51 0.00 N	26.33 1.38 0.00 N	25.74 1.32 0.00 N	27.89 1.42 0.00 N	30.37 1.47 0.00 N	30.39 1.42 0.00 N	30.94 1.41 0.00 N	30.08 1.38 0.00 N	29.16 1.35 0.00 N	28.45 1.37 0.00 N	25.61 1.34 0.00 N	24.85 1.29 0.00 N	25.38 1.31 0.00 N	15.45 0.70 0.00 N
BLISS_WT_PWR 323608	30.48 -0.15 0.00 N	28.80 -0.13 0.00 N	13.80 -0.10 0.00 N	21.62 0.03 0.00 N	20.28 -0.13 0.00 N	18.66 -0.32 0.00 N	24.92 -0.05 0.00 N	15.34 0.25 0.00 N	22.12 0.20 0.00 N	21.47 0.30 0.00 N	26.43 0.42 0.00 N	25.26 0.32 0.00 N	24.86 0.44 0.00 N	27.16 0.69 0.00 N	29.70 0.80 0.00 N	29.59 0.61 0.00 N	30.10 0.58 0.00 N	29.13 0.43 0.00 N	28.29 0.48 0.00 N	27.59 0.51 0.00 N	24.39 0.12 0.00 N	23.92 0.36 0.00 N	24.79 0.72 0.00 N	15.22 0.47 0.00 N
BLUE_CIRC_CHEM_DRP 24182	31.98 1.35 0.00 N	30.37 1.44 0.00 N	14.60 0.70 0.00 N	22.65 1.06 0.00 N	21.27 0.86 0.00 N	19.75 0.77 0.00 N	25.96 0.99 0.00 N	15.81 0.72 0.00 N	22.98 1.06 0.00 N	22.26 1.10 0.00 N	27.36 1.35 0.00 N	26.23 1.29 0.00 N	25.55 1.13 0.00 N	27.69 1.22 0.00 N	30.23 1.32 0.00 N	30.37 1.39 0.00 N	30.93 1.40 0.00 N	30.06 1.35 0.00 N	29.09 1.27 0.00 N	28.31 1.23 0.00 N	25.37 1.11 0.00 N	24.58 1.02 0.00 N	24.93 0.86 0.00 N	15.25 0.50 0.00 N
BOC_GAS_DRP 24189	31.69 1.17 0.11 N	30.13 1.23 0.03 N	14.50 0.60 0.00 N	22.50 0.91 0.00 N	21.14 0.73 0.00 N	19.62 0.64 0.00 N	25.77 0.80 0.00 N	15.69 0.60 0.00 N	22.80 0.88 0.00 N	22.09 0.93 0.00 N	27.15 1.14 0.00 N	26.03 1.08 0.00 N	25.34 0.92 0.00 N	27.47 1.00 0.00 N	29.99 1.09 0.00 N	30.13 1.15 0.00 N	30.69 1.16 0.00 N	29.83 1.12 0.00 N	28.87 1.06 0.00 N	28.11 1.03 0.00 N	25.20 0.93 0.00 N	24.41 0.84 0.00 N	24.78 0.71 0.00 N	15.15 0.40 0.00 N
BORALEX_4TH_BRANCH 23824	32.98 1.96 -0.39 N	31.03 2.00 -0.09 N	14.88 0.97 0.00 N	23.10 1.51 0.00 N	21.69 1.28 0.00 N	20.16 1.18 0.00 N	26.40 1.43 0.00 N	16.09 1.00 0.00 N	23.42 1.50 0.00 N	22.69 1.53 0.00 N	27.84 1.83 0.00 N	26.73 1.78 0.00 N	26.10 1.67 0.00 N	28.30 1.83 0.00 N	30.86 1.95 0.00 N	30.95 1.97 0.00 N	31.51 1.98 0.00 N	30.63 1.92 0.00 N	29.66 1.85 0.00 N	28.87 1.79 0.00 N	25.98 1.71 0.00 N	25.14 1.58 0.00 N	25.44 1.37 0.00 N	15.56 0.81 0.00 N
BOWLINE___1 23526	36.68 2.39 -3.66 N	32.12 2.33 -0.86 N	14.97 1.07 0.00 N	23.11 1.52 0.00 N	21.63 1.22 0.00 N	20.06 1.08 0.00 N	26.46 1.49 0.00 N	16.19 1.10 0.00 N	23.51 1.60 0.00 N	22.84 1.68 0.00 N	28.16 2.15 0.00 N	27.16 2.21 0.00 N	26.71 2.29 0.00 N	28.96 2.48 0.00 N	31.66 2.75 0.00 N	31.88 2.91 0.00 N	32.47 2.93 0.00 N	31.57 2.86 0.00 N	30.52 2.70 0.00 N	29.72 2.64 0.00 N	26.55 2.28 0.00 N	25.71 2.15 0.00 N	25.99 1.92 0.00 N	15.83 1.08 0.00 N
BOWLINE___2 23595	36.68 2.39 -3.66 N	32.12 2.33 -0.86 N	14.97 1.07 0.00 N	23.11 1.52 0.00 N	21.63 1.22 0.00 N	20.06 1.08 0.00 N	26.46 1.49 0.00 N	16.19 1.10 0.00 N	23.51 1.60 0.00 N	22.85 1.69 0.00 N	28.16 2.15 0.00 N	27.16 2.21 0.00 N	26.71 2.29 0.00 N	28.95 2.48 0.00 N	31.66 2.75 0.00 N	31.88 2.91 0.00 N	32.46 2.93 0.00 N	31.57 2.86 0.00 N	30.52 2.70 0.00 N	29.72 2.64 0.00 N	26.55 2.28 0.00 N	25.71 2.15 0.00 N	25.99 1.92 0.00 N	15.83 1.08 0.00 N
BROOKHAVEN___DRP 24191	37.50 3.03 -3.84 N	32.83 2.99 -0.91 N	15.33 1.44 0.00 N	23.75 2.17 0.00 N	22.21 1.80 0.00 N	20.42 1.45 0.00 N	27.11 2.14 0.00 N	16.45 1.35 0.00 N	23.84 1.92 0.00 N	23.20 2.03 0.00 N	28.78 2.76 0.00 N	27.55 2.60 0.00 N	27.27 2.85 0.00 N	29.45 2.98 0.00 N	32.29 3.39 0.00 N	32.47 3.49 0.00 N	33.18 3.65 0.00 N	32.47 3.77 0.00 N	31.55 3.73 0.00 N	42.25 3.69 -11.49 N	27.74 2.92 -0.56 N	26.41 2.84 0.00 N	26.46 2.39 0.00 N	16.11 1.36 0.00 N
BROOKLYN_NAVY_YARD	37.18	32.47	15.11	23.33	21.82	20.24	26.68	16.34	23.74	23.09	28.44	27.45	26.98	29.23	31.95	32.18	32.76	31.85	30.80	29.97	26.79	25.95	26.23	16.00

23515	2.70 -3.84 N	2.64 -0.91 N	1.21 0.00 N	1.74 0.00 N	1.41 0.00 N	1.26 0.00 N	1.71 0.00 N	1.25 0.00 N	1.82 0.00 N	1.93 0.00 N	2.43 0.00 N	2.50 0.00 N	2.56 0.00 N	2.76 0.00 N	3.05 0.00 N	3.20 0.00 N	3.23 0.00 N	3.14 0.00 N	2.99 0.00 N	2.90 0.00 N	2.52 0.00 N	2.39 0.00 N	2.17 0.00 N	1.25 0.00 N
BROOKLYN___ARMY_DRP 323595	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
BROOME___LFGE 323600	30.99 0.23 -0.13 N	29.15 0.19 -0.03 N	13.97 0.07 0.00 N	21.74 0.15 0.00 N	20.46 0.05 0.00 N	18.95 -0.02 0.00 N	25.09 0.12 0.00 N	15.31 0.22 0.00 N	22.19 0.27 0.00 N	21.54 0.37 0.00 N	26.52 0.51 0.00 N	25.50 0.55 0.00 N	25.03 0.61 0.00 N	27.15 0.68 0.00 N	29.66 0.76 0.00 N	29.68 0.71 0.00 N	30.20 0.67 0.00 N	29.30 0.59 0.00 N	28.38 0.56 0.00 N	27.67 0.59 0.00 N	24.71 0.44 0.00 N	24.01 0.45 0.00 N	24.49 0.42 0.00 N	14.99 0.24 0.00 N
BURROWS___LYONSDAL 23803	31.32 0.68 0.00 N	29.46 0.53 0.00 N	14.13 0.23 0.00 N	21.95 0.36 0.00 N	20.74 0.33 0.00 N	19.26 0.28 0.00 N	25.40 0.43 0.00 N	15.43 0.33 0.00 N	22.49 0.58 0.00 N	21.73 0.57 0.00 N	26.77 0.76 0.00 N	25.64 0.69 0.00 N	25.08 0.66 0.00 N	27.18 0.71 0.00 N	29.62 0.72 0.00 N	29.66 0.69 0.00 N	30.21 0.68 0.00 N	29.38 0.67 0.00 N	28.49 0.67 0.00 N	27.76 0.68 0.00 N	24.94 0.67 0.00 N	24.21 0.64 0.00 N	24.71 0.65 0.00 N	15.09 0.34 0.00 N
CAITHNESS_CC_1 323624	37.48 3.00 -3.84 N	32.82 2.98 -0.91 N	15.32 1.42 0.00 N	23.73 2.14 0.00 N	22.19 1.78 0.00 N	20.42 1.44 0.00 N	27.08 2.12 0.00 N	16.44 1.35 0.00 N	23.83 1.91 0.00 N	23.17 2.01 0.00 N	28.73 2.72 0.00 N	27.52 2.57 0.00 N	27.23 2.81 0.00 N	29.42 2.94 0.00 N	32.25 3.35 0.00 N	32.44 3.46 0.00 N	33.14 3.61 0.00 N	32.43 3.72 0.00 N	31.48 3.66 0.00 N	42.17 3.61 -11.49 N	27.72 2.89 -0.56 N	26.36 2.80 0.00 N	26.44 2.37 0.00 N	16.10 1.35 0.00 N
CALPINE BETH_PAGE_GT4 24209	37.65 3.18 -3.84 N	32.96 3.13 -0.91 N	15.38 1.48 0.00 N	23.76 2.18 0.00 N	22.23 1.82 0.00 N	20.53 1.55 0.00 N	27.12 2.15 0.00 N	16.52 1.43 0.00 N	23.89 1.97 0.00 N	23.17 2.01 0.00 N	28.56 2.54 0.00 N	27.40 2.46 0.00 N	27.07 2.66 0.00 N	29.26 2.79 0.00 N	32.06 3.16 0.00 N	32.30 3.32 0.00 N	32.98 3.45 0.00 N	32.19 3.48 0.00 N	31.17 3.35 0.00 N	41.83 3.27 -11.49 N	27.61 2.78 -0.56 N	26.29 2.73 0.00 N	26.48 2.42 0.00 N	16.19 1.44 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	37.65 3.18 -3.84 N	32.96 3.13 -0.91 N	15.38 1.48 0.00 N	23.76 2.18 0.00 N	22.23 1.82 0.00 N	20.53 1.55 0.00 N	27.12 2.15 0.00 N	16.52 1.43 0.00 N	23.89 1.97 0.00 N	23.17 2.01 0.00 N	28.56 2.54 0.00 N	27.40 2.46 0.00 N	27.07 2.66 0.00 N	29.26 2.79 0.00 N	32.06 3.16 0.00 N	32.30 3.32 0.00 N	32.98 3.45 0.00 N	32.19 3.48 0.00 N	31.17 3.35 0.00 N	41.83 3.27 -11.49 N	27.61 2.78 -0.56 N	26.29 2.73 0.00 N	26.48 2.42 0.00 N	16.19 1.44 0.00 N
CALPINE_BP_GT1 23823	37.65 3.18 -3.84 N	32.96 3.13 -0.91 N	15.38 1.48 0.00 N	23.76 2.18 0.00 N	22.23 1.82 0.00 N	20.53 1.55 0.00 N	27.12 2.15 0.00 N	16.52 1.43 0.00 N	23.89 1.97 0.00 N	23.17 2.01 0.00 N	28.56 2.54 0.00 N	27.40 2.46 0.00 N	27.07 2.66 0.00 N	29.26 2.79 0.00 N	32.06 3.16 0.00 N	32.30 3.32 0.00 N	32.98 3.45 0.00 N	32.19 3.48 0.00 N	31.17 3.35 0.00 N	41.83 3.27 -11.49 N	27.61 2.78 -0.56 N	26.29 2.73 0.00 N	26.48 2.42 0.00 N	16.19 1.44 0.00 N
CALSPAN___DRP 24200	29.83 -0.80 0.00 N	28.32 -0.61 0.00 N	13.56 -0.34 0.00 N	21.23 -0.36 0.00 N	19.91 -0.50 0.00 N	18.26 -0.72 0.00 N	24.28 -0.69 0.00 N	14.92 -0.17 0.00 N	21.42 -0.50 0.00 N	20.66 -0.50 0.00 N	25.36 -0.65 0.00 N	24.30 -0.64 0.00 N	23.97 -0.45 0.00 N	26.13 -0.34 0.00 N	28.55 -0.36 0.00 N	28.42 -0.56 0.00 N	28.94 -0.59 0.00 N	28.04 -0.67 0.00 N	27.22 -0.60 0.00 N	26.51 -0.57 0.00 N	23.55 -0.72 0.00 N	23.04 -0.52 0.00 N	23.98 -0.09 0.00 N	14.82 0.07 0.00 N
CANDIGU_WT_PWR 323617	30.45 -0.18 0.00 N	28.74 -0.19 0.00 N	13.76 -0.14 0.00 N	21.53 -0.06 0.00 N	20.23 -0.18 0.00 N	18.67 -0.31 0.00 N	24.85 -0.12 0.00 N	15.24 0.15 0.00 N	21.99 0.08 0.00 N	21.34 0.17 0.00 N	26.26 0.25 0.00 N	25.21 0.26 0.00 N	24.80 0.39 0.00 N	26.97 0.50 0.00 N	29.49 0.58 0.00 N	29.41 0.43 0.00 N	29.90 0.37 0.00 N	28.97 0.26 0.00 N	28.06 0.24 0.00 N	27.38 0.31 0.00 N	24.37 0.10 0.00 N	23.75 0.19 0.00 N	24.44 0.37 0.00 N	15.00 0.25 0.00 N
CARR STREET_E__SYR 24060	30.34 -0.30 0.00 N	28.67 -0.26 0.00 N	13.77 -0.13 0.00 N	21.40 -0.19 0.00 N	20.17 -0.24 0.00 N	18.71 -0.27 0.00 N	24.66 -0.31 0.00 N	15.01 -0.08 0.00 N	21.78 -0.13 0.00 N	21.11 -0.06 0.00 N	25.97 -0.04 0.00 N	24.93 -0.01 0.00 N	24.45 0.02 0.00 N	26.51 0.04 0.00 N	28.93 0.03 0.00 N	28.98 0.01 0.00 N	29.53 0.01 0.00 N	28.71 0.00 0.00 N	27.80 -0.02 0.00 N	27.07 -0.01 0.00 N	24.23 -0.04 0.00 N	23.52 -0.04 0.00 N	23.99 -0.08 0.00 N	14.70 -0.06 0.00 N
CARTHAGE___PAPER 23857	31.89 1.25 0.00 N	29.90 0.97 0.00 N	14.32 0.42 0.00 N	22.23 0.64 0.00 N	21.03 0.61 0.00 N	19.53 0.55 0.00 N	25.79 0.82 0.00 N	15.67 0.58 0.00 N	22.89 0.98 0.00 N	22.10 0.94 0.00 N	27.27 1.26 0.00 N	26.07 1.12 0.00 N	25.48 1.06 0.00 N	27.61 1.14 0.00 N	30.08 1.17 0.00 N	30.09 1.11 0.00 N	30.62 1.10 0.00 N	29.79 1.08 0.00 N	28.89 1.08 0.00 N	28.19 1.11 0.00 N	25.38 1.11 0.00 N	24.65 1.09 0.00 N	25.21 1.14 0.00 N	15.36 0.61 0.00 N
CE_DUNWOOD___DRP 24194	37.03 2.57 -3.83 N	32.33 2.49 -0.90 N	15.05 1.15 0.00 N	23.24 1.65 0.00 N	21.75 1.34 0.00 N	20.17 1.19 0.00 N	26.60 1.63 0.00 N	16.27 1.18 0.00 N	23.63 1.71 0.00 N	22.96 1.80 0.00 N	28.30 2.29 0.00 N	27.28 2.34 0.00 N	26.83 2.41 0.00 N	29.08 2.61 0.00 N	31.78 2.87 0.00 N	31.99 3.01 0.00 N	32.57 3.04 0.00 N	31.68 2.97 0.00 N	30.63 2.81 0.00 N	29.82 2.75 0.00 N	26.66 2.39 0.00 N	25.82 2.26 0.00 N	26.09 2.02 0.00 N	15.91 1.16 0.00 N
CE_MILLWOOD___DRP 24193	36.93 2.48 -3.81 N	32.24 2.41 -0.90 N	15.01 1.11 0.00 N	23.18 1.60 0.00 N	21.70 1.29 0.00 N	20.12 1.14 0.00 N	26.54 1.56 0.00 N	16.23 1.13 0.00 N	23.57 1.66 0.00 N	22.90 1.74 0.00 N	28.23 2.21 0.00 N	27.21 2.27 0.00 N	26.76 2.34 0.00 N	29.00 2.53 0.00 N	31.71 2.80 0.00 N	31.92 2.94 0.00 N	32.49 2.97 0.00 N	31.60 2.89 0.00 N	30.55 2.74 0.00 N	29.75 2.67 0.00 N	26.59 2.32 0.00 N	25.76 2.20 0.00 N	26.03 1.97 0.00 N	15.87 1.12 0.00 N



CE_NYC2_DRP 24202	37.25 2.78 -3.84 N	32.55 2.72 -0.91 N	15.17 1.27 0.00 N	23.41 1.82 0.00 N	21.91 1.49 0.00 N	20.31 1.33 0.00 N	26.77 1.80 0.00 N	16.40 1.30 0.00 N	23.83 1.92 0.00 N	23.17 2.01 0.00 N	28.51 2.50 0.00 N	27.50 2.55 0.00 N	27.04 2.62 0.00 N	29.26 2.78 0.00 N	31.97 3.07 0.00 N	32.19 3.21 0.00 N	32.76 3.23 0.00 N	31.87 3.17 0.00 N	30.83 3.02 0.00 N	30.06 2.98 0.00 N	26.89 2.62 0.00 N	26.06 2.49 0.00 N	26.33 2.26 0.00 N	16.06 1.31 0.00 N
CE_NYC_DRP 24195	37.24 2.77 -3.84 N	32.53 2.69 -0.91 N	15.14 1.24 0.00 N	23.37 1.78 0.00 N	21.87 1.45 0.00 N	20.27 1.30 0.00 N	26.73 1.76 0.00 N	16.36 1.27 0.00 N	23.78 1.87 0.00 N	23.12 1.96 0.00 N	28.51 2.50 0.00 N	27.51 2.56 0.00 N	27.06 2.65 0.00 N	29.31 2.84 0.00 N	32.04 3.14 0.00 N	32.26 3.28 0.00 N	32.84 3.31 0.00 N	31.93 3.23 0.00 N	30.87 3.06 0.00 N	30.06 2.98 0.00 N	26.88 2.61 0.00 N	26.03 2.47 0.00 N	26.30 2.23 0.00 N	16.04 1.29 0.00 N
CHAFFEE___LFGE 323603	30.27 -0.36 0.00 N	28.65 -0.28 0.00 N	13.70 -0.20 0.00 N	21.44 -0.15 0.00 N	20.11 -0.30 0.00 N	18.46 -0.51 0.00 N	24.61 -0.36 0.00 N	15.14 0.05 0.00 N	21.79 -0.12 0.00 N	21.09 -0.07 0.00 N	25.95 -0.06 0.00 N	24.88 -0.07 0.00 N	24.53 0.11 0.00 N	26.73 0.26 0.00 N	29.21 0.31 0.00 N	29.07 0.09 0.00 N	29.60 0.07 0.00 N	28.66 -0.04 0.00 N	27.82 0.00 0.00 N	27.11 0.03 0.00 N	24.07 -0.20 0.00 N	23.55 -0.01 0.00 N	24.44 0.37 0.00 N	15.05 0.30 0.00 N
CHATEAUG_WT_PWR 323614	30.54 -0.10 0.00 N	28.65 -0.28 0.00 N	13.71 -0.19 0.00 N	21.25 -0.34 0.00 N	20.22 -0.19 0.00 N	18.81 -0.17 0.00 N	24.84 -0.13 0.00 N	14.85 -0.24 0.00 N	21.57 -0.35 0.00 N	20.71 -0.45 0.00 N	25.51 -0.50 0.00 N	24.32 -0.63 0.00 N	23.77 -0.65 0.00 N	25.77 -0.70 0.00 N	28.13 -0.78 0.00 N	28.12 -0.86 0.00 N	28.66 -0.86 0.00 N	27.93 -0.78 0.00 N	27.19 -0.62 0.00 N	26.50 -0.58 0.00 N	23.84 -0.43 0.00 N	23.23 -0.33 0.00 N	24.00 -0.07 0.00 N	14.73 -0.03 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.32 -0.32 0.00 N	28.40 -0.53 0.00 N	13.59 -0.31 0.00 N	21.09 -0.50 0.00 N	20.10 -0.31 0.00 N	18.70 -0.28 0.00 N	24.68 -0.29 0.00 N	14.74 -0.36 0.00 N	21.42 -0.49 0.00 N	20.56 -0.60 0.00 N	25.31 -0.71 0.00 N	24.12 -0.83 0.00 N	23.56 -0.85 0.00 N	25.53 -0.94 0.00 N	27.88 -1.02 0.00 N	27.87 -1.11 0.00 N	28.42 -1.11 0.00 N	27.68 -1.03 0.00 N	26.94 -0.87 0.00 N	26.25 -0.83 0.00 N	23.62 -0.65 0.00 N	23.02 -0.54 0.00 N	23.80 -0.27 0.00 N	14.61 -0.14 0.00 N
CHAUTAUQUA___LFGE 323629	29.67 -0.96 0.00 N	28.00 -0.93 0.00 N	13.36 -0.54 0.00 N	20.96 -0.63 0.00 N	19.67 -0.75 0.00 N	18.13 -0.85 0.00 N	24.36 -0.61 0.00 N	14.96 -0.14 0.00 N	21.53 -0.39 0.00 N	20.88 -0.29 0.00 N	25.71 -0.30 0.00 N	24.70 -0.25 0.00 N	24.34 -0.08 0.00 N	26.51 0.03 0.00 N	29.00 0.10 0.00 N	28.85 -0.13 0.00 N	29.30 -0.23 0.00 N	28.34 -0.36 0.00 N	27.49 -0.32 0.00 N	26.84 -0.24 0.00 N	23.81 -0.46 0.00 N	23.28 -0.28 0.00 N	24.05 -0.02 0.00 N	14.78 0.03 0.00 N
CH_MIDHUDSON___DRP 24192	36.18 2.46 -3.08 N	32.04 2.38 -0.73 N	15.01 1.11 0.00 N	23.20 1.61 0.00 N	21.72 1.31 0.00 N	20.14 1.17 0.00 N	26.54 1.57 0.00 N	16.23 1.14 0.00 N	23.59 1.67 0.00 N	22.93 1.77 0.00 N	28.26 2.25 0.00 N	27.25 2.30 0.00 N	26.75 2.33 0.00 N	28.99 2.52 0.00 N	31.67 2.77 0.00 N	31.87 2.89 0.00 N	32.45 2.92 0.00 N	31.55 2.84 0.00 N	30.50 2.69 0.00 N	29.69 2.61 0.00 N	26.56 2.29 0.00 N	25.71 2.14 0.00 N	25.99 1.92 0.00 N	15.86 1.11 0.00 N
CH_MISC_IPPS 23765	36.58 2.67 -3.28 N	32.28 2.57 -0.77 N	15.09 1.19 0.00 N	23.32 1.73 0.00 N	21.84 1.43 0.00 N	20.25 1.27 0.00 N	26.70 1.74 0.00 N	16.33 1.24 0.00 N	23.74 1.83 0.00 N	23.09 1.93 0.00 N	28.47 2.46 0.00 N	27.46 2.52 0.00 N	26.99 2.57 0.00 N	29.26 2.79 0.00 N	31.98 3.07 0.00 N	32.17 3.19 0.00 N	32.75 3.23 0.00 N	31.84 3.14 0.00 N	30.78 2.97 0.00 N	29.94 2.86 0.00 N	26.78 2.51 0.00 N	25.92 2.36 0.00 N	26.19 2.13 0.00 N	15.97 1.22 0.00 N
CH_RES_BVR_FALLS 23983	30.36 -0.27 0.00 N	28.61 -0.32 0.00 N	13.74 -0.16 0.00 N	21.41 -0.18 0.00 N	20.32 -0.09 0.00 N	18.90 -0.08 0.00 N	24.87 -0.10 0.00 N	14.98 -0.12 0.00 N	21.76 -0.15 0.00 N	20.96 -0.20 0.00 N	25.72 -0.29 0.00 N	24.60 -0.35 0.00 N	24.07 -0.34 0.00 N	26.11 -0.36 0.00 N	28.54 -0.36 0.00 N	28.61 -0.37 0.00 N	29.16 -0.37 0.00 N	28.35 -0.36 0.00 N	27.48 -0.33 0.00 N	26.78 -0.30 0.00 N	24.03 -0.25 0.00 N	23.35 -0.21 0.00 N	23.94 -0.13 0.00 N	14.69 -0.06 0.00 N
CH_RES_NIAGARA 23895	29.34 -1.29 0.00 N	27.96 -0.96 0.00 N	13.44 -0.46 0.00 N	21.04 -0.55 0.00 N	19.74 -0.67 0.00 N	17.99 -0.98 0.00 N	23.81 -1.16 0.00 N	14.62 -0.48 0.00 N	20.92 -1.00 0.00 N	20.13 -1.04 0.00 N	24.64 -1.37 0.00 N	23.58 -1.37 0.00 N	23.26 -1.16 0.00 N	25.37 -1.10 0.00 N	27.70 -1.21 0.00 N	27.59 -1.39 0.00 N	28.14 -1.39 0.00 N	27.27 -1.43 0.00 N	26.46 -1.35 0.00 N	25.75 -1.33 0.00 N	22.89 -1.38 0.00 N	22.41 -1.15 0.00 N	23.55 -0.52 0.00 N	14.62 -0.14 0.00 N
CH_RES_SYRACUSE 23985	30.43 -0.21 0.00 N	28.75 -0.18 0.00 N	13.81 -0.09 0.00 N	21.47 -0.12 0.00 N	20.23 -0.18 0.00 N	18.77 -0.21 0.00 N	24.75 -0.22 0.00 N	15.07 -0.03 0.00 N	21.86 -0.05 0.00 N	21.19 0.02 0.00 N	26.07 0.05 0.00 N	25.02 0.08 0.00 N	24.53 0.11 0.00 N	26.59 0.12 0.00 N	29.01 0.11 0.00 N	29.05 0.08 0.00 N	29.62 0.09 0.00 N	28.78 0.08 0.00 N	27.88 0.07 0.00 N	27.15 0.07 0.00 N	24.31 0.03 0.00 N	23.59 0.02 0.00 N	24.06 -0.01 0.00 N	14.73 -0.02 0.00 N
CLINTON_WT_PWR 323605	30.54 -0.10 0.00 N	28.65 -0.28 0.00 N	13.71 -0.19 0.00 N	21.25 -0.34 0.00 N	20.22 -0.19 0.00 N	18.81 -0.17 0.00 N	24.84 -0.13 0.00 N	14.85 -0.24 0.00 N	21.57 -0.35 0.00 N	20.71 -0.45 0.00 N	25.51 -0.50 0.00 N	24.32 -0.63 0.00 N	23.77 -0.65 0.00 N	25.77 -0.70 0.00 N	28.13 -0.78 0.00 N	28.12 -0.86 0.00 N	28.66 -0.86 0.00 N	27.93 -0.78 0.00 N	27.19 -0.62 0.00 N	26.50 -0.58 0.00 N	23.84 -0.43 0.00 N	23.23 -0.33 0.00 N	24.00 -0.07 0.00 N	14.73 -0.03 0.00 N
CLINTON___LFGE 323618	30.92 0.28 0.00 N	29.02 0.09 0.00 N	13.89 -0.01 0.00 N	21.52 -0.07 0.00 N	20.44 0.03 0.00 N	19.00 0.02 0.00 N	25.11 0.14 0.00 N	15.02 -0.07 0.00 N	21.85 -0.07 0.00 N	21.03 -0.13 0.00 N	25.92 -0.10 0.00 N	24.71 -0.24 0.00 N	24.14 -0.28 0.00 N	26.16 -0.31 0.00 N	28.56 -0.35 0.00 N	28.52 -0.45 0.00 N	29.07 -0.46 0.00 N	28.33 -0.38 0.00 N	27.59 -0.22 0.00 N	26.89 -0.19 0.00 N	24.19 -0.09 0.00 N	23.55 -0.02 0.00 N	24.31 0.24 0.00 N	14.91 0.15 0.00 N
COLONIE_LFGE___ 323577	32.80 1.95 -0.22	30.95 1.97 -0.05	14.85 0.95 0.00	23.06 1.47 0.00	21.65 1.23 0.00	20.14 1.17 0.00	26.39 1.42 0.00	16.10 1.01 0.00	23.45 1.53 0.00	22.72 1.56 0.00	27.86 1.85 0.00	26.70 1.75 0.00	25.95 1.53 0.00	28.15 1.68 0.00	30.70 1.80 0.00	30.78 1.80 0.00	31.36 1.83 0.00	30.52 1.81 0.00	29.53 1.72 0.00	28.74 1.67 0.00	25.85 1.58 0.00	25.01 1.44 0.00	25.33 1.26 0.00	15.48 0.73 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
CORNELL____ 23752	30.92 0.28 0.00 N	29.18 0.25 0.00 N	14.00 0.10 0.00 N	21.76 0.17 0.00 N	20.50 0.09 0.00 N	19.01 0.03 0.00 N	25.12 0.15 0.00 N	15.33 0.24 0.00 N	22.29 0.37 0.00 N	21.63 0.46 0.00 N	26.62 0.61 0.00 N	25.57 0.62 0.00 N	25.08 0.66 0.00 N	27.20 0.73 0.00 N	29.67 0.77 0.00 N	29.69 0.71 0.00 N	30.24 0.71 0.00 N	29.38 0.68 0.00 N	28.49 0.68 0.00 N	27.75 0.67 0.00 N	24.82 0.55 0.00 N	24.09 0.53 0.00 N	24.56 0.50 0.00 N	15.01 0.26 0.00 N	
COXSACKIE__GT 23611	34.76 2.09 -2.04 N	31.41 2.00 -0.48 N	14.84 0.94 0.00 N	22.95 1.36 0.00 N	21.52 1.11 0.00 N	19.95 0.97 0.00 N	26.25 1.29 0.00 N	16.04 0.95 0.00 N	23.35 1.43 0.00 N	22.71 1.55 0.00 N	27.99 1.98 0.00 N	26.93 1.98 0.00 N	26.26 1.84 0.00 N	28.44 1.97 0.00 N	31.06 2.15 0.00 N	31.21 2.23 0.00 N	31.81 2.29 0.00 N	30.90 2.19 0.00 N	29.89 2.08 0.00 N	29.08 2.00 0.00 N	26.05 1.78 0.00 N	25.23 1.66 0.00 N	25.54 1.47 0.00 N	15.63 0.88 0.00 N	
CRESCENT____HYD 24018	32.80 1.95 -0.22 N	30.95 1.97 -0.05 N	14.85 0.95 0.00 N	23.06 1.47 0.00 N	21.65 1.23 0.00 N	20.14 1.17 0.00 N	26.39 1.42 0.00 N	16.10 1.01 0.00 N	23.45 1.53 0.00 N	22.72 1.56 0.00 N	27.86 1.85 0.00 N	26.70 1.75 0.00 N	25.95 1.53 0.00 N	28.15 1.68 0.00 N	30.70 1.80 0.00 N	30.78 1.80 0.00 N	31.36 1.83 0.00 N	30.52 1.81 0.00 N	29.53 1.72 0.00 N	28.74 1.67 0.00 N	25.85 1.58 0.00 N	25.01 1.44 0.00 N	25.33 1.26 0.00 N	15.48 0.73 0.00 N	
CRUCIBLE_METL_DRP 24180	30.43 -0.21 0.00 N	28.75 -0.18 0.00 N	13.81 -0.09 0.00 N	21.47 -0.12 0.00 N	20.23 -0.18 0.00 N	18.77 -0.21 0.00 N	24.75 -0.22 0.00 N	15.07 -0.03 0.00 N	21.86 -0.05 0.00 N	21.19 0.02 0.00 N	26.07 0.05 0.00 N	25.02 0.08 0.00 N	24.53 0.11 0.00 N	26.59 0.12 0.00 N	29.01 0.11 0.00 N	29.05 0.08 0.00 N	29.62 0.09 0.00 N	28.78 0.08 0.00 N	27.88 0.07 0.00 N	27.15 0.07 0.00 N	24.31 0.03 0.00 N	23.59 0.02 0.00 N	24.06 -0.01 0.00 N	14.73 -0.02 0.00 N	
DANC____LFGE 323619	32.04 1.41 0.00 N	30.05 1.12 0.00 N	14.38 0.48 0.00 N	22.34 0.75 0.00 N	21.12 0.71 0.00 N	19.61 0.64 0.00 N	25.91 0.93 0.00 N	15.76 0.67 0.00 N	23.03 1.12 0.00 N	22.28 1.12 0.00 N	27.52 1.51 0.00 N	26.33 1.38 0.00 N	25.74 1.32 0.00 N	27.89 1.42 0.00 N	30.37 1.47 0.00 N	30.39 1.42 0.00 N	30.94 1.41 0.00 N	30.08 1.38 0.00 N	29.16 1.35 0.00 N	28.45 1.37 0.00 N	25.61 1.34 0.00 N	24.85 1.29 0.00 N	25.38 1.31 0.00 N	15.45 0.70 0.00 N	
DANSKAMMER__1 23586	36.58 2.67 -3.28 N	32.28 2.57 -0.77 N	15.09 1.19 0.00 N	23.32 1.73 0.00 N	21.84 1.43 0.00 N	20.25 1.27 0.00 N	26.70 1.74 0.00 N	16.33 1.24 0.00 N	23.74 1.83 0.00 N	23.09 1.93 0.00 N	28.47 2.46 0.00 N	27.46 2.52 0.00 N	26.99 2.57 0.00 N	29.26 2.79 0.00 N	31.98 3.07 0.00 N	32.17 3.19 0.00 N	32.75 3.23 0.00 N	31.84 3.14 0.00 N	30.78 2.97 0.00 N	29.94 2.86 0.00 N	26.78 2.51 0.00 N	25.92 2.36 0.00 N	26.19 2.13 0.00 N	15.97 1.22 0.00 N	
DANSKAMMER__2 23589	36.58 2.67 -3.28 N	32.28 2.57 -0.77 N	15.09 1.19 0.00 N	23.32 1.73 0.00 N	21.84 1.43 0.00 N	20.25 1.27 0.00 N	26.70 1.74 0.00 N	16.33 1.24 0.00 N	23.74 1.83 0.00 N	23.09 1.93 0.00 N	28.47 2.46 0.00 N	27.46 2.52 0.00 N	26.99 2.57 0.00 N	29.26 2.79 0.00 N	31.98 3.07 0.00 N	32.17 3.19 0.00 N	32.75 3.23 0.00 N	31.84 3.14 0.00 N	30.78 2.97 0.00 N	29.94 2.86 0.00 N	26.78 2.51 0.00 N	25.92 2.36 0.00 N	26.19 2.13 0.00 N	15.97 1.22 0.00 N	
DANSKAMMER__3 23590	36.58 2.67 -3.28 N	32.28 2.57 -0.77 N	15.09 1.19 0.00 N	23.32 1.73 0.00 N	21.84 1.43 0.00 N	20.25 1.27 0.00 N	26.70 1.74 0.00 N	16.33 1.24 0.00 N	23.74 1.83 0.00 N	23.09 1.93 0.00 N	28.47 2.46 0.00 N	27.46 2.52 0.00 N	26.99 2.57 0.00 N	29.26 2.79 0.00 N	31.98 3.07 0.00 N	32.17 3.19 0.00 N	32.75 3.23 0.00 N	31.84 3.14 0.00 N	30.78 2.97 0.00 N	29.94 2.86 0.00 N	26.78 2.51 0.00 N	25.92 2.36 0.00 N	26.19 2.13 0.00 N	15.97 1.22 0.00 N	
DANSKAMMER__4 23591	36.58 2.67 -3.28 N	32.28 2.57 -0.77 N	15.09 1.19 0.00 N	23.32 1.73 0.00 N	21.84 1.43 0.00 N	20.25 1.27 0.00 N	26.70 1.74 0.00 N	16.33 1.24 0.00 N	23.74 1.83 0.00 N	23.09 1.93 0.00 N	28.47 2.46 0.00 N	27.46 2.52 0.00 N	26.99 2.57 0.00 N	29.26 2.79 0.00 N	31.98 3.07 0.00 N	32.17 3.19 0.00 N	32.75 3.23 0.00 N	31.84 3.14 0.00 N	30.78 2.97 0.00 N	29.94 2.86 0.00 N	26.78 2.51 0.00 N	25.92 2.36 0.00 N	26.19 2.13 0.00 N	15.97 1.22 0.00 N	
DANSKAMMER__DIESEL 23592	36.58 2.67 -3.28 N	32.28 2.57 -0.77 N	15.09 1.19 0.00 N	23.32 1.73 0.00 N	21.84 1.43 0.00 N	20.25 1.27 0.00 N	26.70 1.74 0.00 N	16.33 1.24 0.00 N	23.74 1.83 0.00 N	23.09 1.93 0.00 N	28.47 2.46 0.00 N	27.46 2.52 0.00 N	26.99 2.57 0.00 N	29.26 2.79 0.00 N	31.98 3.07 0.00 N	32.17 3.19 0.00 N	32.75 3.23 0.00 N	31.84 3.14 0.00 N	30.78 2.97 0.00 N	29.94 2.86 0.00 N	26.78 2.51 0.00 N	25.92 2.36 0.00 N	26.19 2.13 0.00 N	15.97 1.22 0.00 N	
DASHVILLE__HYD 23610	35.59 2.02 -2.94 N	31.63 2.01 -0.69 N	14.83 0.93 0.00 N	22.88 1.29 0.00 N	21.41 1.00 0.00 N	19.83 0.86 0.00 N	26.15 1.18 0.00 N	16.00 0.91 0.00 N	23.25 1.33 0.00 N	22.61 1.45 0.00 N	27.89 1.88 0.00 N	26.92 1.98 0.00 N	26.44 2.02 0.00 N	28.60 2.14 0.00 N	31.26 2.36 0.00 N	31.46 2.48 0.00 N	32.04 2.51 0.00 N	31.16 2.45 0.00 N	30.13 2.31 0.00 N	29.33 2.24 0.00 N	26.21 1.94 0.00 N	25.40 1.83 0.00 N	25.67 1.60 0.00 N	15.69 0.95 0.00 N	
DELAWARE__LFGE 323621	31.87 1.05 -0.18 N	29.98 1.00 -0.04 N	14.39 0.48 0.00 N	22.31 0.72 0.00 N	20.99 0.58 0.00 N	19.45 0.48 0.00 N	25.66 0.69 0.00 N	15.64 0.55 0.00 N	22.72 0.81 0.00 N	22.04 0.88 0.00 N	27.13 1.11 0.00 N	26.07 1.12 0.00 N	25.59 1.17 0.00 N	27.74 1.27 0.00 N	30.29 1.38 0.00 N	30.38 1.41 0.00 N	30.94 1.41 0.00 N	30.06 1.36 0.00 N	29.11 1.29 0.00 N	28.35 1.27 0.00 N	25.37 1.10 0.00 N	24.61 1.05 0.00 N	25.03 0.96 0.00 N	15.30 0.55 0.00 N	
DOGGLEVILLE__HYD 23807	32.05 1.42 0.00 N	30.30 1.37 0.00 N	14.56 0.66 0.00 N	22.65 1.06 0.00 N	21.24 0.83 0.00 N	19.70 0.72 0.00 N	25.91 0.94 0.00 N	15.83 0.73 0.00 N	23.06 1.15 0.00 N	22.40 1.24 0.00 N	27.51 1.50 0.00 N	26.40 1.45 0.00 N	25.69 1.27 0.00 N	27.82 1.35 0.00 N	30.38 1.48 0.00 N	30.61 1.63 0.00 N	31.25 1.72 0.00 N	30.38 1.68 0.00 N	29.30 1.48 0.00 N	28.48 1.40 0.00 N	25.51 1.24 0.00 N	24.69 1.13 0.00 N	24.99 0.92 0.00 N	15.23 0.49 0.00 N	
DUNKIRK__1	29.50	27.85	13.29	20.84	19.55	18.03	24.23	14.88	21.41	20.75	25.55	24.55	24.20	26.35	28.83	28.68	29.12	28.17	27.32	26.68	23.67	23.15	23.91	14.70	

23563	-1.13 0.00 N	-1.08 0.00 N	-0.61 0.00 N	-0.75 0.00 N	-0.86 0.00 N	-0.94 0.00 N	-0.74 0.00 N	-0.22 0.00 N	-0.51 0.00 N	-0.42 0.00 N	-0.46 0.00 N	-0.40 0.00 N	-0.21 0.00 N	-0.12 0.00 N	-0.07 0.00 N	-0.30 0.00 N	-0.40 0.00 N	-0.54 0.00 N	-0.49 0.00 N	-0.40 0.00 N	-0.60 0.00 N	-0.42 0.00 N	-0.16 0.00 N	-0.05 0.00 N
DUNKIRK___2 23564	29.50 -1.13 0.00 N	27.85 -1.08 0.00 N	13.29 -0.61 0.00 N	20.84 -0.75 0.00 N	19.55 -0.86 0.00 N	18.03 -0.94 0.00 N	24.23 -0.74 0.00 N	14.88 -0.22 0.00 N	21.41 -0.51 0.00 N	20.75 -0.42 0.00 N	25.55 -0.46 0.00 N	24.55 -0.40 0.00 N	24.20 -0.21 0.00 N	26.35 -0.12 0.00 N	28.83 -0.07 0.00 N	28.68 -0.30 0.00 N	29.12 -0.40 0.00 N	28.17 -0.54 0.00 N	27.32 -0.49 0.00 N	26.68 -0.40 0.00 N	23.67 -0.60 0.00 N	23.15 -0.42 0.00 N	23.91 -0.16 0.00 N	14.70 -0.05 0.00 N
DUNKIRK___3 23565	29.44 -1.19 0.00 N	27.82 -1.11 0.00 N	13.29 -0.61 0.00 N	20.83 -0.76 0.00 N	19.55 -0.86 0.00 N	18.00 -0.98 0.00 N	24.14 -0.83 0.00 N	14.82 -0.27 0.00 N	21.31 -0.61 0.00 N	20.63 -0.53 0.00 N	25.40 -0.61 0.00 N	24.40 -0.55 0.00 N	24.06 -0.36 0.00 N	26.20 -0.27 0.00 N	28.66 -0.25 0.00 N	28.51 -0.47 0.00 N	28.97 -0.56 0.00 N	28.01 -0.70 0.00 N	27.18 -0.64 0.00 N	26.53 -0.55 0.00 N	23.54 -0.73 0.00 N	23.02 -0.54 0.00 N	23.81 -0.25 0.00 N	14.66 -0.09 0.00 N
DUNKIRK___4 23566	29.44 -1.19 0.00 N	27.82 -1.11 0.00 N	13.29 -0.61 0.00 N	20.83 -0.76 0.00 N	19.55 -0.86 0.00 N	18.00 -0.98 0.00 N	24.14 -0.83 0.00 N	14.82 -0.27 0.00 N	21.31 -0.61 0.00 N	20.63 -0.53 0.00 N	25.40 -0.61 0.00 N	24.40 -0.55 0.00 N	24.06 -0.36 0.00 N	26.20 -0.27 0.00 N	28.66 -0.25 0.00 N	28.51 -0.47 0.00 N	28.97 -0.56 0.00 N	28.01 -0.70 0.00 N	27.18 -0.64 0.00 N	26.53 -0.55 0.00 N	23.54 -0.73 0.00 N	23.02 -0.54 0.00 N	23.81 -0.25 0.00 N	14.66 -0.09 0.00 N
EAST HAMPTON___GT 23717	41.71 7.23 -3.84 N	36.28 6.44 -0.91 N	16.84 2.94 0.00 N	26.01 4.43 0.00 N	24.27 3.86 0.00 N	22.22 3.24 0.00 N	29.53 4.56 0.00 N	18.00 2.90 0.00 N	26.29 4.37 0.00 N	25.92 4.76 0.00 N	32.50 6.49 0.00 N	31.31 6.36 0.00 N	31.04 6.62 0.00 N	33.59 7.12 0.00 N	36.82 7.91 0.00 N	36.92 7.94 0.00 N	37.60 8.07 0.00 N	36.66 7.95 0.00 N	35.55 7.73 0.00 N	46.18 7.61 -11.49 N	31.26 6.43 -0.56 N	29.67 6.10 0.00 N	29.46 5.39 0.00 N	17.76 3.01 0.00 N
EAST RIVER___6 23660	37.23 2.76 -3.84 N	32.53 2.69 -0.91 N	15.13 1.23 0.00 N	23.36 1.78 0.00 N	21.86 1.45 0.00 N	20.27 1.30 0.00 N	26.73 1.76 0.00 N	16.35 1.26 0.00 N	23.77 1.86 0.00 N	23.10 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.04 2.62 0.00 N	29.28 2.81 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.79 3.26 0.00 N	31.89 3.19 0.00 N	30.85 3.03 0.00 N	30.02 2.95 0.00 N	26.84 2.57 0.00 N	26.00 2.44 0.00 N	26.27 2.21 0.00 N	16.02 1.27 0.00 N
EAST RIVER___7 23524	37.23 2.76 -3.84 N	32.53 2.69 -0.91 N	15.13 1.23 0.00 N	23.36 1.78 0.00 N	21.86 1.45 0.00 N	20.27 1.30 0.00 N	26.73 1.76 0.00 N	16.35 1.26 0.00 N	23.77 1.86 0.00 N	23.10 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.04 2.62 0.00 N	29.28 2.81 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.79 3.26 0.00 N	31.89 3.19 0.00 N	30.85 3.03 0.00 N	30.02 2.95 0.00 N	26.84 2.57 0.00 N	26.00 2.44 0.00 N	26.27 2.21 0.00 N	16.02 1.27 0.00 N
EAST_HAMPTON___DIESEL 23722	41.71 7.23 -3.84 N	36.28 6.44 -0.91 N	16.84 2.94 0.00 N	26.01 4.43 0.00 N	24.27 3.86 0.00 N	22.22 3.24 0.00 N	29.53 4.56 0.00 N	18.00 2.90 0.00 N	26.29 4.37 0.00 N	25.92 4.76 0.00 N	32.50 6.49 0.00 N	31.31 6.36 0.00 N	31.04 6.62 0.00 N	33.59 7.12 0.00 N	36.82 7.91 0.00 N	36.92 7.94 0.00 N	37.60 8.07 0.00 N	36.66 7.95 0.00 N	35.55 7.73 0.00 N	46.18 7.61 -11.49 N	31.26 6.43 -0.56 N	29.67 6.10 0.00 N	29.46 5.39 0.00 N	17.76 3.01 0.00 N
EAST_RIVER___1 323558	37.24 2.77 -3.84 N	32.53 2.69 -0.91 N	15.14 1.24 0.00 N	23.37 1.78 0.00 N	21.87 1.45 0.00 N	20.27 1.30 0.00 N	26.73 1.76 0.00 N	16.36 1.27 0.00 N	23.78 1.87 0.00 N	23.12 1.96 0.00 N	28.51 2.50 0.00 N	27.51 2.56 0.00 N	27.06 2.65 0.00 N	29.31 2.84 0.00 N	32.04 3.14 0.00 N	32.26 3.28 0.00 N	32.84 3.31 0.00 N	31.93 3.23 0.00 N	30.87 3.06 0.00 N	30.06 2.98 0.00 N	26.88 2.61 0.00 N	26.03 2.47 0.00 N	26.30 2.23 0.00 N	16.04 1.29 0.00 N
EAST_RIVER___2 323559	37.23 2.76 -3.84 N	32.53 2.69 -0.91 N	15.13 1.23 0.00 N	23.36 1.78 0.00 N	21.86 1.45 0.00 N	20.27 1.30 0.00 N	26.73 1.76 0.00 N	16.35 1.26 0.00 N	23.77 1.86 0.00 N	23.10 1.93 0.00 N	28.46 2.45 0.00 N	27.47 2.52 0.00 N	27.04 2.62 0.00 N	29.28 2.81 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.79 3.26 0.00 N	31.89 3.19 0.00 N	30.85 3.03 0.00 N	30.02 2.95 0.00 N	26.84 2.57 0.00 N	26.00 2.44 0.00 N	26.27 2.21 0.00 N	16.02 1.27 0.00 N
EAST___DELAWARE_HYD 23607	34.54 1.39 -2.51 N	30.79 1.27 -0.59 N	14.46 0.56 0.00 N	22.36 0.78 0.00 N	20.99 0.58 0.00 N	19.46 0.48 0.00 N	25.67 0.70 0.00 N	15.68 0.59 0.00 N	22.86 0.94 0.00 N	22.26 1.10 0.00 N	27.51 1.49 0.00 N	26.53 1.58 0.00 N	26.06 1.64 0.00 N	28.23 1.76 0.00 N	30.85 1.94 0.00 N	30.99 2.02 0.00 N	31.54 2.01 0.00 N	30.65 1.94 0.00 N	29.63 1.82 0.00 N	28.83 1.75 0.00 N	25.78 1.51 0.00 N	24.95 1.39 0.00 N	25.25 1.18 0.00 N	15.40 0.65 0.00 N
ELEC_TRO_TEK 24086	37.37 2.89 -3.85 N	32.64 2.81 -0.91 N	15.22 1.32 0.00 N	23.49 1.90 0.00 N	21.99 1.58 0.00 N	20.33 1.36 0.00 N	26.89 1.92 0.00 N	16.37 1.28 0.00 N	23.74 1.83 0.00 N	23.07 1.91 0.00 N	28.55 2.54 0.00 N	27.39 2.45 0.00 N	27.04 2.62 0.00 N	29.22 2.75 0.00 N	32.00 3.10 0.00 N	32.19 3.21 0.00 N	32.82 3.30 0.00 N	32.01 3.30 0.00 N	30.96 3.14 0.00 N	41.63 3.06 -11.49 N	27.46 2.63 -0.56 N	26.08 2.51 0.00 N	26.27 2.21 0.00 N	16.05 1.30 0.00 N
ELLENBURG_WT_PWR 323604	30.54 -0.10 0.00 N	28.65 -0.28 0.00 N	13.71 -0.19 0.00 N	21.25 -0.34 0.00 N	20.22 -0.19 0.00 N	18.81 -0.17 0.00 N	24.84 -0.13 0.00 N	14.85 -0.24 0.00 N	21.57 -0.35 0.00 N	20.71 -0.45 0.00 N	25.51 -0.50 0.00 N	24.32 -0.63 0.00 N	23.77 -0.65 0.00 N	25.77 -0.70 0.00 N	28.13 -0.78 0.00 N	28.12 -0.86 0.00 N	28.66 -0.86 0.00 N	27.93 -0.78 0.00 N	27.19 -0.62 0.00 N	26.50 -0.58 0.00 N	23.84 -0.43 0.00 N	23.23 -0.33 0.00 N	24.00 -0.07 0.00 N	14.73 -0.03 0.00 N
EMPIRE_CC_1 323656	31.82 1.19 0.00 N	30.19 1.26 0.00 N	14.51 0.61 0.00 N	22.59 1.00 0.00 N	21.16 0.75 0.00 N	19.73 0.75 0.00 N	25.78 0.81 0.00 N	15.70 0.61 0.00 N	22.83 0.92 0.00 N	22.11 0.95 0.00 N	27.11 1.10 0.00 N	26.02 1.07 0.00 N	25.35 0.92 0.00 N	27.46 0.99 0.00 N	29.97 1.06 0.00 N	30.10 1.12 0.00 N	30.65 1.12 0.00 N	29.79 1.09 0.00 N	28.83 1.02 0.00 N	28.06 0.98 0.00 N	25.19 0.92 0.00 N	24.39 0.83 0.00 N	24.77 0.70 0.00 N	15.15 0.40 0.00 N

EMPIRE_CC_2 323658	31.82 1.19 0.00 N	30.19 1.26 0.00 N	14.51 0.61 0.00 N	22.59 1.00 0.00 N	21.16 0.75 0.00 N	19.73 0.75 0.00 N	25.78 0.81 0.00 N	15.70 0.61 0.00 N	22.83 0.92 0.00 N	22.11 0.95 0.00 N	27.11 1.10 0.00 N	26.02 1.07 0.00 N	25.35 0.92 0.00 N	27.46 0.99 0.00 N	29.97 1.06 0.00 N	30.10 1.12 0.00 N	30.65 1.12 0.00 N	29.79 1.09 0.00 N	28.83 1.02 0.00 N	28.06 0.98 0.00 N	25.19 0.92 0.00 N	24.39 0.83 0.00 N	24.77 0.70 0.00 N	15.15 0.40 0.00 N
ERIE_WT_PWR 323693	29.85 -0.78 0.00 N	28.34 -0.59 0.00 N	13.57 -0.33 0.00 N	21.24 -0.35 0.00 N	19.93 -0.48 0.00 N	18.27 -0.71 0.00 N	24.29 -0.68 0.00 N	14.92 -0.17 0.00 N	21.44 -0.48 0.00 N	20.68 -0.45 0.00 N	25.38 -0.64 0.00 N	24.31 -0.63 0.00 N	23.98 -0.44 0.00 N	26.15 -0.32 0.00 N	28.57 -0.33 0.00 N	28.44 -0.54 0.00 N	28.96 -0.57 0.00 N	28.05 -0.65 0.00 N	27.23 -0.59 0.00 N	26.53 -0.55 0.00 N	23.57 -0.70 0.00 N	23.05 -0.51 0.00 N	23.99 -0.08 0.00 N	14.83 0.08 0.00 N
E_CANADA_CAP_HY 24051	31.59 0.83 -0.13 N	29.65 0.69 -0.03 N	14.23 0.33 0.00 N	22.06 0.47 0.00 N	20.91 0.49 0.00 N	19.46 0.48 0.00 N	25.67 0.70 0.00 N	15.54 0.45 0.00 N	22.67 0.75 0.00 N	21.94 0.77 0.00 N	26.87 0.86 0.00 N	25.73 0.79 0.00 N	25.42 1.00 0.00 N	27.60 1.13 0.00 N	30.10 1.20 0.00 N	30.16 1.18 0.00 N	30.73 1.20 0.00 N	29.82 1.12 0.00 N	28.95 1.14 0.00 N	28.24 1.17 0.00 N	25.27 1.00 0.00 N	24.53 0.96 0.00 N	25.16 1.09 0.00 N	15.46 0.70 0.00 N
E_CANADA_MHWK_HY 24050	32.05 1.42 0.00 N	30.30 1.37 0.00 N	14.56 0.66 0.00 N	22.65 1.06 0.00 N	21.24 0.83 0.00 N	19.70 0.72 0.00 N	25.91 0.94 0.00 N	15.83 0.73 0.00 N	23.06 1.15 0.00 N	22.40 1.24 0.00 N	27.51 1.50 0.00 N	26.40 1.45 0.00 N	25.69 1.27 0.00 N	27.82 1.35 0.00 N	30.38 1.48 0.00 N	30.61 1.63 0.00 N	31.25 1.72 0.00 N	30.38 1.68 0.00 N	29.30 1.48 0.00 N	28.48 1.40 0.00 N	25.51 1.24 0.00 N	24.69 1.13 0.00 N	24.99 0.92 0.00 N	15.23 0.49 0.00 N
E_FISHKILL___LBMP 23776	36.86 2.30 -3.92 N	32.10 2.24 -0.93 N	14.94 1.04 0.00 N	23.09 1.51 0.00 N	21.63 1.22 0.00 N	20.05 1.08 0.00 N	26.44 1.46 0.00 N	16.15 1.06 0.00 N	23.46 1.55 0.00 N	22.79 1.63 0.00 N	28.08 2.07 0.00 N	27.06 2.12 0.00 N	26.59 2.17 0.00 N	28.81 2.34 0.00 N	31.48 2.58 0.00 N	31.68 2.70 0.00 N	32.25 2.72 0.00 N	31.36 2.65 0.00 N	30.33 2.52 0.00 N	29.53 2.45 0.00 N	26.41 2.14 0.00 N	25.58 2.02 0.00 N	25.86 1.80 0.00 N	15.78 1.03 0.00 N
FAR ROCKAWAY___4 23548	37.87 3.39 -3.85 N	33.07 3.23 -0.91 N	15.39 1.49 0.00 N	23.77 2.19 0.00 N	22.22 1.81 0.00 N	20.53 1.55 0.00 N	27.13 2.16 0.00 N	16.54 1.45 0.00 N	23.95 2.04 0.00 N	23.27 2.11 0.00 N	28.84 2.82 0.00 N	27.74 2.80 0.00 N	27.37 2.96 0.00 N	29.56 3.09 0.00 N	32.41 3.50 0.00 N	32.69 3.71 0.00 N	33.36 3.83 0.00 N	32.50 3.79 0.00 N	31.41 3.60 0.00 N	42.08 3.52 -11.49 N	27.85 3.03 -0.56 N	26.44 2.87 0.00 N	26.65 2.59 0.00 N	16.45 1.70 0.00 N
FARRAGUT___LBMP 323566	37.21 2.74 -3.84 N	32.50 2.66 -0.91 N	15.12 1.22 0.00 N	23.35 1.76 0.00 N	21.85 1.43 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.85 0.00 N	23.10 1.94 0.00 N	28.48 2.47 0.00 N	27.48 2.53 0.00 N	27.03 2.61 0.00 N	29.29 2.82 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.79 3.27 0.00 N	31.89 3.19 0.00 N	30.84 3.02 0.00 N	30.03 2.95 0.00 N	26.84 2.57 0.00 N	26.00 2.44 0.00 N	26.27 2.21 0.00 N	16.02 1.27 0.00 N
FENNER___WINDPWR 24204	31.08 0.45 0.00 N	29.33 0.40 0.00 N	14.07 0.17 0.00 N	21.86 0.27 0.00 N	20.63 0.22 0.00 N	19.15 0.18 0.00 N	25.27 0.30 0.00 N	15.38 0.28 0.00 N	22.35 0.43 0.00 N	21.64 0.48 0.00 N	26.64 0.63 0.00 N	25.59 0.64 0.00 N	25.07 0.65 0.00 N	27.18 0.71 0.00 N	29.67 0.77 0.00 N	29.71 0.74 0.00 N	30.28 0.75 0.00 N	29.42 0.72 0.00 N	28.50 0.68 0.00 N	27.75 0.68 0.00 N	24.86 0.59 0.00 N	24.13 0.56 0.00 N	24.58 0.52 0.00 N	15.03 0.28 0.00 N
FIBERTEK___ENERGY 23856	30.43 -0.21 0.00 N	28.75 -0.18 0.00 N	13.81 -0.09 0.00 N	21.47 -0.12 0.00 N	20.23 -0.18 0.00 N	18.77 -0.21 0.00 N	24.75 -0.22 0.00 N	15.07 -0.03 0.00 N	21.86 -0.05 0.00 N	21.19 0.02 0.00 N	26.07 0.05 0.00 N	25.02 0.08 0.00 N	24.53 0.11 0.00 N	26.59 0.12 0.00 N	29.01 0.11 0.00 N	29.05 0.08 0.00 N	29.62 0.09 0.00 N	28.78 0.08 0.00 N	27.88 0.07 0.00 N	27.15 0.07 0.00 N	24.31 0.03 0.00 N	23.59 0.02 0.00 N	24.06 -0.01 0.00 N	14.73 -0.02 0.00 N
FITZPATRICK____ 23598	29.72 -0.91 0.00 N	28.11 -0.82 0.00 N	13.52 -0.38 0.00 N	21.01 -0.58 0.00 N	19.82 -0.59 0.00 N	18.39 -0.59 0.00 N	24.22 -0.75 0.00 N	14.71 -0.39 0.00 N	21.33 -0.59 0.00 N	20.63 -0.53 0.00 N	25.36 -0.65 0.00 N	24.33 -0.61 0.00 N	23.84 -0.59 0.00 N	25.85 -0.62 0.00 N	28.21 -0.69 0.00 N	28.26 -0.72 0.00 N	28.80 -0.72 0.00 N	27.99 -0.72 0.00 N	27.12 -0.69 0.00 N	26.41 -0.66 0.00 N	23.66 -0.61 0.00 N	22.97 -0.59 0.00 N	23.46 -0.61 0.00 N	14.38 -0.37 0.00 N
FORT ORANGE____ 23900	32.52 1.45 -0.44 N	30.73 1.69 -0.10 N	14.72 0.82 0.00 N	22.84 1.25 0.00 N	21.43 1.02 0.00 N	19.92 0.94 0.00 N	26.15 1.18 0.00 N	15.94 0.85 0.00 N	23.12 1.20 0.00 N	22.33 1.17 0.00 N	27.43 1.42 0.00 N	26.23 1.29 0.00 N	25.33 0.91 0.00 N	27.47 1.00 0.00 N	30.01 1.11 0.00 N	30.15 1.17 0.00 N	30.72 1.19 0.00 N	29.86 1.15 0.00 N	28.91 1.10 0.00 N	28.15 1.07 0.00 N	25.25 0.98 0.00 N	24.46 0.89 0.00 N	24.94 0.87 0.00 N	15.26 0.51 0.00 N
FORT_DRUM_COGEN 23780	32.03 1.40 0.00 N	30.03 1.10 0.00 N	14.38 0.48 0.00 N	22.33 0.74 0.00 N	21.11 0.70 0.00 N	19.61 0.63 0.00 N	25.89 0.92 0.00 N	15.76 0.66 0.00 N	23.02 1.11 0.00 N	22.26 1.11 0.00 N	27.49 1.48 0.00 N	26.29 1.35 0.00 N	25.70 1.29 0.00 N	27.85 1.38 0.00 N	30.34 1.43 0.00 N	30.36 1.38 0.00 N	30.90 1.37 0.00 N	30.05 1.35 0.00 N	29.14 1.32 0.00 N	28.42 1.34 0.00 N	25.58 1.31 0.00 N	24.83 1.26 0.00 N	25.36 1.29 0.00 N	15.44 0.69 0.00 N
FPL_FAR_ROCK_GT1 24212	37.87 3.39 -3.85 N	33.07 3.23 -0.91 N	15.39 1.49 0.00 N	23.77 2.19 0.00 N	22.22 1.81 0.00 N	20.53 1.55 0.00 N	27.13 2.16 0.00 N	16.54 1.45 0.00 N	23.95 2.04 0.00 N	23.27 2.11 0.00 N	28.84 2.82 0.00 N	27.74 2.80 0.00 N	27.37 2.96 0.00 N	29.56 3.09 0.00 N	32.41 3.50 0.00 N	32.69 3.71 0.00 N	33.36 3.83 0.00 N	32.50 3.79 0.00 N	31.41 3.60 -11.49 N	42.08 3.52 -0.56 N	27.85 3.03 -0.56 N	26.44 2.87 0.00 N	26.65 2.59 0.00 N	16.45 1.70 0.00 N
FPL_FAR_ROCK_GT2 23815	37.87 3.39 -3.85 N	33.07 3.23 -0.91 N	15.39 1.49 0.00 N	23.77 2.19 0.00 N	22.22 1.81 0.00 N	20.53 1.55 0.00 N	27.13 2.16 0.00 N	16.54 1.45 0.00 N	23.95 2.04 0.00 N	23.27 2.11 0.00 N	28.84 2.82 0.00 N	27.74 2.80 0.00 N	27.37 2.96 0.00 N	29.56 3.09 0.00 N	32.41 3.50 0.00 N	32.69 3.71 0.00 N	33.36 3.83 0.00 N	32.50 3.79 0.00 N	31.41 3.60 -11.49 N	42.08 3.52 -0.56 N	27.85 3.03 -0.56 N	26.44 2.87 0.00 N	26.65 2.59 0.00 N	16.45 1.70 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
FRANKLIN_FALL_HYD 24054	30.87 0.23 0.00 N	28.87 -0.06 0.00 N	13.81 -0.09 0.00 N	21.43 -0.16 0.00 N	20.42 0.01 0.00 N	19.00 0.03 0.00 N	25.09 0.12 0.00 N	14.99 -0.10 0.00 N	21.84 -0.08 0.00 N	20.91 -0.25 0.00 N	25.75 -0.27 0.00 N	24.49 -0.46 0.00 N	23.90 -0.52 0.00 N	25.90 -0.57 0.00 N	28.25 -0.65 0.00 N	28.23 -0.75 0.00 N	28.77 -0.76 0.00 N	28.02 -0.69 0.00 N	27.31 -0.51 0.00 N	26.65 -0.43 0.00 N	24.00 -0.27 0.00 N	23.42 -0.14 0.00 N	24.25 0.19 0.00 N	14.88 0.13 0.00 N	
FREEPORT_EQUS_GT1 23764	37.80 3.33 -3.85 N	33.04 3.20 -0.91 N	15.40 1.50 0.00 N	23.78 2.19 0.00 N	22.24 1.83 0.00 N	20.55 1.57 0.00 N	27.17 2.20 0.00 N	16.55 1.45 0.00 N	23.96 2.05 0.00 N	23.27 2.11 0.00 N	28.78 2.76 0.00 N	27.56 2.61 0.00 N	27.23 2.81 0.00 N	29.42 2.95 0.00 N	32.23 3.33 0.00 N	32.48 3.50 0.00 N	33.15 3.62 0.00 N	32.34 3.63 0.00 N	31.37 3.56 0.00 N	42.02 3.46 -11.49 N	27.79 2.96 -0.56 N	26.41 2.85 0.00 N	26.60 2.53 0.00 N	16.24 1.49 0.00 N	
FREEPORT___CT2 23818	37.80 3.33 -3.85 N	33.04 3.20 -0.91 N	15.40 1.50 0.00 N	23.78 2.19 0.00 N	22.24 1.83 0.00 N	20.55 1.57 0.00 N	27.17 2.20 0.00 N	16.55 1.45 0.00 N	23.96 2.05 0.00 N	23.27 2.11 0.00 N	28.78 2.76 0.00 N	27.56 2.61 0.00 N	27.23 2.81 0.00 N	29.42 2.95 0.00 N	32.23 3.33 0.00 N	32.48 3.50 0.00 N	33.15 3.62 0.00 N	32.34 3.63 0.00 N	31.37 3.56 0.00 N	42.02 3.46 -11.49 N	27.79 2.96 -0.56 N	26.41 2.85 0.00 N	26.60 2.53 0.00 N	16.24 1.49 0.00 N	
FULTON COGEN____ 23766	30.24 -0.39 0.00 N	28.59 -0.34 0.00 N	13.74 -0.16 0.00 N	21.34 -0.25 0.00 N	20.12 -0.29 0.00 N	18.67 -0.30 0.00 N	24.61 -0.37 0.00 N	14.96 -0.13 0.00 N	21.72 -0.20 0.00 N	21.04 -0.12 0.00 N	25.88 -0.13 0.00 N	24.83 -0.12 0.00 N	24.33 -0.09 0.00 N	26.37 -0.10 0.00 N	28.80 -0.11 0.00 N	28.84 -0.14 0.00 N	29.39 -0.14 0.00 N	28.57 -0.14 0.00 N	27.67 -0.15 0.00 N	26.95 -0.13 0.00 N	24.14 -0.14 0.00 N	23.42 -0.14 0.00 N	23.89 -0.17 0.00 N	14.63 -0.12 0.00 N	
FULTON___LFGE 323630	33.89 3.14 -0.12 N	31.84 2.88 -0.03 N	15.26 1.36 0.00 N	23.66 2.08 0.00 N	22.38 1.96 0.00 N	20.83 1.85 0.00 N	27.53 2.56 0.00 N	16.80 1.71 0.00 N	24.67 2.75 0.00 N	24.01 2.85 0.00 N	29.52 3.51 0.00 N	28.36 3.41 0.00 N	27.85 3.43 0.00 N	30.11 3.65 0.00 N	32.79 3.88 0.00 N	32.78 3.80 0.00 N	33.39 3.87 0.00 N	32.43 3.73 0.00 N	31.39 3.58 0.00 N	30.62 3.55 0.00 N	27.43 3.16 0.00 N	26.48 2.92 0.00 N	26.92 2.86 0.00 N	16.44 1.69 0.00 N	
G.F.CEMENT___DRP 24184	33.56 2.55 -0.37 N	31.48 2.46 -0.09 N	15.06 1.16 0.00 N	23.37 1.78 0.00 N	21.96 1.54 0.00 N	20.42 1.45 0.00 N	26.79 1.82 0.00 N	16.39 1.29 0.00 N	23.94 2.02 0.00 N	23.09 1.93 0.00 N	28.14 2.13 0.00 N	26.97 2.02 0.00 N	26.25 1.83 0.00 N	28.42 1.95 0.00 N	30.97 2.06 0.00 N	31.04 2.06 0.00 N	31.62 2.09 0.00 N	30.97 2.26 0.00 N	30.11 2.29 0.00 N	29.38 2.30 0.00 N	26.61 2.34 0.00 N	25.71 2.15 0.00 N	25.97 1.90 0.00 N	15.84 1.09 0.00 N	
GARDENVILLE___LBMP 24039	29.73 -0.90 0.00 N	28.22 -0.71 0.00 N	13.51 -0.39 0.00 N	21.16 -0.43 0.00 N	19.85 -0.56 0.00 N	18.20 -0.78 0.00 N	24.21 -0.76 0.00 N	14.88 -0.22 0.00 N	21.35 -0.57 0.00 N	20.60 -0.56 0.00 N	25.29 -0.72 0.00 N	24.24 -0.71 0.00 N	23.90 -0.52 0.00 N	26.06 -0.41 0.00 N	28.46 -0.44 0.00 N	28.34 -0.64 0.00 N	28.86 -0.67 0.00 N	27.95 -0.76 0.00 N	27.13 -0.68 0.00 N	26.43 -0.65 0.00 N	23.48 -0.79 0.00 N	22.97 -0.60 0.00 N	23.90 -0.17 0.00 N	14.77 0.02 0.00 N	
GENERAL___MILLS 23808	29.83 -0.80 0.00 N	28.32 -0.61 0.00 N	13.56 -0.34 0.00 N	21.23 -0.36 0.00 N	19.91 -0.50 0.00 N	18.26 -0.72 0.00 N	24.28 -0.69 0.00 N	14.92 -0.17 0.00 N	21.42 -0.50 0.00 N	20.66 -0.50 0.00 N	25.36 -0.65 0.00 N	24.30 -0.64 0.00 N	23.97 -0.45 0.00 N	26.13 -0.34 0.00 N	28.55 -0.36 0.00 N	28.42 -0.56 0.00 N	28.94 -0.59 0.00 N	28.04 -0.67 0.00 N	27.22 -0.60 0.00 N	26.51 -0.57 0.00 N	23.55 -0.72 0.00 N	23.04 -0.52 0.00 N	23.98 -0.09 0.00 N	14.82 0.07 0.00 N	
GE_PLASTICS___DRP 24183	31.91 1.28 0.00 N	30.28 1.35 0.00 N	14.56 0.66 0.00 N	22.59 1.00 0.00 N	21.22 0.81 0.00 N	19.70 0.72 0.00 N	25.87 0.90 0.00 N	15.76 0.67 0.00 N	22.90 0.98 0.00 N	22.19 1.02 0.00 N	27.26 1.25 0.00 N	26.11 1.16 0.00 N	25.36 0.94 0.00 N	27.50 1.03 0.00 N	30.03 1.12 0.00 N	30.17 1.19 0.00 N	30.73 1.20 0.00 N	29.87 1.16 0.00 N	28.91 1.10 0.00 N	28.15 1.07 0.00 N	25.24 0.97 0.00 N	24.45 0.88 0.00 N	24.80 0.74 0.00 N	15.17 0.42 0.00 N	
GILBOA___1 23756	31.05 1.21 0.78 N	29.96 1.22 0.18 N	14.53 0.63 0.00 N	22.52 0.93 0.00 N	21.16 0.75 0.00 N	19.57 0.59 0.00 N	25.76 0.79 0.00 N	15.69 0.60 0.00 N	22.79 0.88 0.00 N	22.09 0.93 0.00 N	27.17 1.16 0.00 N	26.11 1.17 0.00 N	25.56 1.15 0.00 N	27.70 1.23 0.00 N	30.25 1.35 0.00 N	30.38 1.40 0.00 N	30.94 1.41 0.00 N	30.07 1.36 0.00 N	29.10 1.28 0.00 N	28.33 1.26 0.00 N	25.38 1.11 0.00 N	24.60 1.03 0.00 N	24.97 0.91 0.00 N	15.27 0.52 0.00 N	
GILBOA___2 23757	31.05 1.21 0.78 N	29.96 1.22 0.18 N	14.53 0.63 0.00 N	22.52 0.93 0.00 N	21.16 0.75 0.00 N	19.57 0.59 0.00 N	25.76 0.79 0.00 N	15.69 0.60 0.00 N	22.79 0.88 0.00 N	22.09 0.93 0.00 N	27.17 1.16 0.00 N	26.11 1.17 0.00 N	25.56 1.15 0.00 N	27.70 1.23 0.00 N	30.25 1.35 0.00 N	30.38 1.40 0.00 N	30.94 1.41 0.00 N	30.07 1.36 0.00 N	29.10 1.28 0.00 N	28.33 1.26 0.00 N	25.38 1.11 0.00 N	24.60 1.03 0.00 N	24.97 0.91 0.00 N	15.27 0.52 0.00 N	
GILBOA___3 23758	31.05 1.21 0.78 N	29.96 1.22 0.18 N	14.53 0.63 0.00 N	22.52 0.93 0.00 N	21.16 0.75 0.00 N	19.57 0.59 0.00 N	25.76 0.79 0.00 N	15.69 0.60 0.00 N	22.79 0.88 0.00 N	22.09 0.93 0.00 N	27.17 1.16 0.00 N	26.11 1.17 0.00 N	25.56 1.15 0.00 N	27.70 1.23 0.00 N	30.25 1.35 0.00 N	30.38 1.40 0.00 N	30.94 1.41 0.00 N	30.07 1.36 0.00 N	29.10 1.28 0.00 N	28.33 1.26 0.00 N	25.38 1.11 0.00 N	24.60 1.03 0.00 N	24.97 0.91 0.00 N	15.27 0.52 0.00 N	
GILBOA___4 23759	31.05 1.21 0.78 N	29.96 1.22 0.18 N	14.53 0.63 0.00 N	22.52 0.93 0.00 N	21.16 0.75 0.00 N	19.57 0.59 0.00 N	25.76 0.79 0.00 N	15.69 0.60 0.00 N	22.79 0.88 0.00 N	22.09 0.93 0.00 N	27.17 1.16 0.00 N	26.11 1.17 0.00 N	25.56 1.15 0.00 N	27.70 1.23 0.00 N	30.25 1.35 0.00 N	30.38 1.40 0.00 N	30.94 1.41 0.00 N	30.07 1.36 0.00 N	29.10 1.28 0.00 N	28.33 1.26 0.00 N	25.38 1.11 0.00 N	24.60 1.03 0.00 N	24.97 0.91 0.00 N	15.27 0.52 0.00 N	
GILBOA_____	31.05	29.96	14.53	22.52	21.16	19.57	25.76	15.69	22.79	22.09	27.17	26.11	25.56	27.70	30.25	30.38	30.94	30.07	29.10	28.33	25.38	24.60	24.97	15.27	

23599	1.21 0.78 N	1.22 0.18 N	0.63 0.00 N	0.93 0.00 N	0.75 0.00 N	0.59 0.00 N	0.79 0.00 N	0.60 0.00 N	0.88 0.00 N	0.93 0.00 N	1.16 0.00 N	1.17 0.00 N	1.15 0.00 N	1.23 0.00 N	1.35 0.00 N	1.40 0.00 N	1.41 0.00 N	1.36 0.00 N	1.28 0.00 N	1.26 0.00 N	1.11 0.00 N	1.03 0.00 N	0.91 0.00 N	0.52 0.00 N
GINNA____ 23603	29.00 -1.63 0.00 N	27.49 -1.44 0.00 N	13.21 -0.69 0.00 N	20.57 -1.02 0.00 N	19.36 -1.06 0.00 N	17.87 -1.11 0.00 N	23.59 -1.38 0.00 N	14.43 -0.66 0.00 N	20.92 -0.99 0.00 N	20.25 -0.91 0.00 N	24.87 -1.15 0.00 N	23.83 -1.11 0.00 N	23.42 -1.00 0.00 N	25.45 -1.02 0.00 N	27.76 -1.15 0.00 N	27.72 -1.26 0.00 N	28.25 -1.28 0.00 N	27.45 -1.26 0.00 N	26.63 -1.18 0.00 N	25.92 -1.15 0.00 N	23.16 -1.11 0.00 N	22.53 -1.04 0.00 N	23.14 -0.92 0.00 N	14.22 -0.52 0.00 N
GLEN PARK____ 23778	32.19 1.56 0.00 N	30.16 1.23 0.00 N	14.44 0.54 0.00 N	22.42 0.83 0.00 N	21.19 0.78 0.00 N	19.68 0.71 0.00 N	26.00 1.03 0.00 N	15.83 0.74 0.00 N	23.15 1.24 0.00 N	22.41 1.25 0.00 N	27.70 1.69 0.00 N	26.50 1.55 0.00 N	25.90 1.49 0.00 N	28.07 1.60 0.00 N	30.57 1.67 0.00 N	30.59 1.61 0.00 N	31.14 1.61 0.00 N	30.28 1.57 0.00 N	29.34 1.53 0.00 N	28.62 1.54 0.00 N	25.76 1.49 0.00 N	24.99 1.43 0.00 N	25.51 1.44 0.00 N	15.52 0.77 0.00 N
GLENWOOD_IC_1_G5 23712	37.53 3.06 -3.85 N	32.79 2.96 -0.91 N	15.28 1.38 0.00 N	23.59 2.00 0.00 N	22.06 1.65 0.00 N	20.42 1.44 0.00 N	26.98 2.01 0.00 N	16.48 1.38 0.00 N	23.91 1.99 0.00 N	23.16 2.00 0.00 N	28.54 2.53 0.00 N	27.44 2.50 0.00 N	27.05 2.63 0.00 N	29.27 2.79 0.00 N	32.03 3.12 0.00 N	32.25 3.27 0.00 N	32.87 3.34 0.00 N	32.00 3.29 0.00 N	30.94 3.12 0.00 N	41.62 3.06 -11.49 N	27.50 2.68 -0.56 N	26.25 2.68 0.00 N	26.46 2.39 0.00 N	16.14 1.39 0.00 N
GLENWOOD_IC_2_G1 23688	37.33 2.86 -3.84 N	32.60 2.77 -0.91 N	15.19 1.29 0.00 N	23.45 1.87 0.00 N	21.95 1.53 0.00 N	20.32 1.34 0.00 N	26.83 1.86 0.00 N	16.39 1.29 0.00 N	23.78 1.87 0.00 N	23.10 1.94 0.00 N	28.52 2.51 0.00 N	27.44 2.50 0.00 N	27.03 2.61 0.00 N	29.26 2.79 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.82 3.29 0.00 N	31.95 3.25 0.00 N	30.90 3.08 0.00 N	41.59 3.02 -11.49 N	27.46 2.63 -0.56 N	26.07 2.51 0.00 N	26.30 2.23 0.00 N	16.05 1.30 0.00 N
GLENWOOD_IC_3_G1 23689	37.33 2.86 -3.84 N	32.60 2.77 -0.91 N	15.19 1.29 0.00 N	23.45 1.87 0.00 N	21.95 1.53 0.00 N	20.32 1.34 0.00 N	26.83 1.86 0.00 N	16.39 1.29 0.00 N	23.78 1.87 0.00 N	23.10 1.94 0.00 N	28.52 2.51 0.00 N	27.44 2.50 0.00 N	27.03 2.61 0.00 N	29.26 2.79 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.82 3.29 0.00 N	31.95 3.25 0.00 N	30.90 3.08 0.00 N	41.59 3.02 -11.49 N	27.46 2.63 -0.56 N	26.07 2.51 0.00 N	26.30 2.23 0.00 N	16.05 1.30 0.00 N
GLENWOOD____4 23550	37.53 3.06 -3.85 N	32.79 2.96 -0.91 N	15.28 1.38 0.00 N	23.59 2.00 0.00 N	22.06 1.65 0.00 N	20.42 1.44 0.00 N	26.98 2.01 0.00 N	16.48 1.38 0.00 N	23.91 1.99 0.00 N	23.19 2.03 0.00 N	28.60 2.58 0.00 N	27.50 2.56 0.00 N	27.11 2.69 0.00 N	29.32 2.85 0.00 N	32.10 3.20 0.00 N	32.31 3.34 0.00 N	32.94 3.41 0.00 N	32.07 3.36 0.00 N	31.01 3.19 0.00 N	41.68 3.11 -11.49 N	27.55 2.72 -0.56 N	26.25 2.68 0.00 N	26.46 2.39 0.00 N	16.14 1.39 0.00 N
GLENWOOD____5 23614	37.53 3.06 -3.85 N	32.79 2.96 -0.91 N	15.28 1.38 0.00 N	23.59 2.00 0.00 N	22.06 1.65 0.00 N	20.42 1.44 0.00 N	26.98 2.01 0.00 N	16.48 1.38 0.00 N	23.91 1.99 0.00 N	23.19 2.03 0.00 N	28.60 2.58 0.00 N	27.50 2.56 0.00 N	27.11 2.69 0.00 N	29.32 2.85 0.00 N	32.10 3.20 0.00 N	32.31 3.34 0.00 N	32.94 3.41 0.00 N	32.07 3.36 0.00 N	31.01 3.19 0.00 N	41.68 3.11 -11.49 N	27.55 2.72 -0.56 N	26.25 2.68 0.00 N	26.46 2.39 0.00 N	16.14 1.39 0.00 N
GLOBAL GREEN_PORT_GT1 23814	41.37 6.89 -3.84 N	36.15 6.31 -0.91 N	16.80 2.90 0.00 N	25.97 4.38 0.00 N	24.24 3.82 0.00 N	22.22 3.24 0.00 N	29.53 4.56 0.00 N	18.00 2.90 0.00 N	26.29 4.37 0.00 N	25.87 4.71 0.00 N	32.40 6.39 0.00 N	31.18 6.23 0.00 N	30.90 6.48 0.00 N	33.41 6.94 0.00 N	36.61 7.71 0.00 N	36.72 7.74 0.00 N	37.41 7.88 0.00 N	36.49 7.78 0.00 N	35.36 7.55 0.00 N	46.00 7.43 -11.49 N	31.11 6.28 -0.56 N	29.55 5.98 0.00 N	29.35 5.29 0.00 N	17.70 2.95 0.00 N
GLOBE____DSASP 323697	29.28 -1.36 0.00 N	27.90 -1.03 0.00 N	13.41 -0.49 0.00 N	21.00 -0.59 0.00 N	19.70 -0.72 0.00 N	17.95 -1.03 0.00 N	23.73 -1.24 0.00 N	14.57 -0.52 0.00 N	20.86 -1.06 0.00 N	20.06 -1.10 0.00 N	24.58 -1.44 0.00 N	23.50 -1.44 0.00 N	23.19 -1.23 0.00 N	25.30 -1.17 0.00 N	27.61 -1.29 0.00 N	27.50 -1.48 0.00 N	28.05 -1.48 0.00 N	27.19 -1.52 0.00 N	26.39 -1.43 0.00 N	25.66 -1.42 0.00 N	22.82 -1.45 0.00 N	22.35 -1.22 0.00 N	23.49 -0.58 0.00 N	14.58 -0.17 0.00 N
GOETHSLN____LBMP 323567	37.08 2.60 -3.84 N	32.37 2.54 -0.91 N	15.06 1.16 0.00 N	23.26 1.67 0.00 N	21.76 1.35 0.00 N	20.18 1.20 0.00 N	26.61 1.64 0.00 N	16.29 1.20 0.00 N	23.67 1.76 0.00 N	23.02 1.85 0.00 N	28.38 2.37 0.00 N	27.39 2.45 0.00 N	26.95 2.53 0.00 N	29.19 2.72 0.00 N	31.91 3.01 0.00 N	32.12 3.15 0.00 N	32.70 3.17 0.00 N	31.80 3.09 0.00 N	30.73 2.91 0.00 N	29.93 2.86 0.00 N	26.76 2.48 0.00 N	25.92 2.36 0.00 N	26.18 2.11 0.00 N	15.98 1.23 0.00 N
GOODYEAR_LAKE_HYD 323669	31.93 1.12 -0.17 N	29.99 1.02 -0.04 N	14.39 0.49 0.00 N	22.30 0.71 0.00 N	21.01 0.60 0.00 N	19.49 0.51 0.00 N	25.73 0.76 0.00 N	15.68 0.59 0.00 N	22.82 0.90 0.00 N	22.15 0.99 0.00 N	27.26 1.25 0.00 N	26.18 1.24 0.00 N	25.74 1.32 0.00 N	27.92 1.45 0.00 N	30.49 1.58 0.00 N	30.57 1.59 0.00 N	31.13 1.60 0.00 N	30.24 1.53 0.00 N	29.29 1.47 0.00 N	28.54 1.46 0.00 N	25.53 1.26 0.00 N	24.77 1.20 0.00 N	25.22 1.15 0.00 N	15.41 0.66 0.00 N
GOUDEY____7 23579	30.95 0.19 -0.12 N	29.11 0.15 -0.03 N	13.95 0.05 0.00 N	21.71 0.13 0.00 N	20.44 0.03 0.00 N	18.93 -0.04 0.00 N	25.08 0.11 0.00 N	15.30 0.21 0.00 N	22.17 0.26 0.00 N	21.52 0.36 0.00 N	26.51 0.50 0.00 N	25.48 0.53 0.00 N	25.02 0.60 0.00 N	27.14 0.67 0.00 N	29.65 0.75 0.00 N	29.66 0.69 0.00 N	30.18 0.65 0.00 N	29.27 0.57 0.00 N	28.35 0.53 0.00 N	27.64 0.56 0.00 N	24.69 0.42 0.00 N	23.99 0.43 0.00 N	24.47 0.41 0.00 N	14.98 0.23 0.00 N
GOUDEY____8 23580	30.95 0.19 -0.12 N	29.11 0.15 -0.03 N	13.95 0.05 0.00 N	21.71 0.13 0.00 N	20.44 0.03 0.00 N	18.93 -0.04 0.00 N	25.08 0.11 0.00 N	15.30 0.21 0.00 N	22.17 0.26 0.00 N	21.52 0.36 0.00 N	26.51 0.50 0.00 N	25.48 0.53 0.00 N	25.02 0.60 0.00 N	27.14 0.67 0.00 N	29.65 0.75 0.00 N	29.66 0.69 0.00 N	30.18 0.65 0.00 N	29.27 0.57 0.00 N	28.35 0.53 0.00 N	27.64 0.56 0.00 N	24.69 0.42 0.00 N	23.99 0.43 0.00 N	24.47 0.41 0.00 N	14.98 0.23 0.00 N

GOWANUS_GT1_1 24077	51.13 2.97 <span>-17.53</span> N	36.52 2.88 <span>-4.71</span> N	17.89 1.35 <span>-2.64</span> N	23.52 1.93 <span>0.00</span> N	22.00 1.59 <span>0.00</span> N	20.38 1.40 <span>0.00</span> N	26.88 1.91 <span>0.00</span> N	16.47 1.38 <span>0.00</span> N	23.94 2.02 <span>0.00</span> N	23.28 2.11 <span>0.00</span> N	28.61 2.60 <span>0.00</span> N	27.60 2.65 <span>0.00</span> N	27.10 2.68 <span>0.00</span> N	29.36 2.89 <span>0.00</span> N	32.10 3.20 <span>0.00</span> N	32.32 3.35 <span>0.00</span> N	32.90 3.38 <span>0.00</span> N	32.02 3.32 <span>0.00</span> N	30.95 3.13 <span>0.00</span> N	30.19 3.11 <span>0.00</span> N	26.99 2.71 <span>0.00</span> N	26.17 2.60 <span>0.00</span> N	26.44 2.37 <span>0.00</span> N	16.14 1.39 <span>0.00</span> N
GOWANUS_GT1_2 24078	51.13 2.97 <span>-17.53</span> N	36.52 2.88 <span>-4.71</span> N	17.89 1.35 <span>-2.64</span> N	23.52 1.93 <span>0.00</span> N	22.00 1.59 <span>0.00</span> N	20.38 1.40 <span>0.00</span> N	26.88 1.91 <span>0.00</span> N	16.47 1.38 <span>0.00</span> N	23.94 2.02 <span>0.00</span> N	23.28 2.11 <span>0.00</span> N	28.61 2.60 <span>0.00</span> N	27.60 2.65 <span>0.00</span> N	27.10 2.68 <span>0.00</span> N	29.36 2.89 <span>0.00</span> N	32.10 3.20 <span>0.00</span> N	32.32 3.35 <span>0.00</span> N	32.90 3.38 <span>0.00</span> N	32.02 3.32 <span>0.00</span> N	30.95 3.13 <span>0.00</span> N	30.19 3.11 <span>0.00</span> N	26.99 2.71 <span>0.00</span> N	26.17 2.60 <span>0.00</span> N	26.44 2.37 <span>0.00</span> N	16.14 1.39 <span>0.00</span> N
GOWANUS_GT1_3 24079	51.13 2.97 <span>-17.53</span> N	36.52 2.88 <span>-4.71</span> N	17.89 1.35 <span>-2.64</span> N	23.52 1.93 <span>0.00</span> N	22.00 1.59 <span>0.00</span> N	20.38 1.40 <span>0.00</span> N	26.88 1.91 <span>0.00</span> N	16.47 1.38 <span>0.00</span> N	23.94 2.02 <span>0.00</span> N	23.28 2.11 <span>0.00</span> N	28.61 2.60 <span>0.00</span> N	27.60 2.65 <span>0.00</span> N	27.10 2.68 <span>0.00</span> N	29.36 2.89 <span>0.00</span> N	32.10 3.20 <span>0.00</span> N	32.32 3.35 <span>0.00</span> N	32.90 3.38 <span>0.00</span> N	32.02 3.32 <span>0.00</span> N	30.95 3.13 <span>0.00</span> N	30.19 3.11 <span>0.00</span> N	26.99 2.71 <span>0.00</span> N	26.17 2.60 <span>0.00</span> N	26.44 2.37 <span>0.00</span> N	16.14 1.39 <span>0.00</span> N
GOWANUS_GT1_4 24080	51.13 2.97 <span>-17.53</span> N	36.52 2.88 <span>-4.71</span> N	17.89 1.35 <span>-2.64</span> N	23.52 1.93 <span>0.00</span> N	22.00 1.59 <span>0.00</span> N	20.38 1.40 <span>0.00</span> N	26.88 1.91 <span>0.00</span> N	16.47 1.38 <span>0.00</span> N	23.94 2.02 <span>0.00</span> N	23.28 2.11 <span>0.00</span> N	28.61 2.60 <span>0.00</span> N	27.60 2.65 <span>0.00</span> N	27.10 2.68 <span>0.00</span> N	29.36 2.89 <span>0.00</span> N	32.10 3.20 <span>0.00</span> N	32.32 3.35 <span>0.00</span> N	32.90 3.38 <span>0.00</span> N	32.02 3.32 <span>0.00</span> N	30.95 3.13 <span>0.00</span> N	30.19 3.11 <span>0.00</span> N	26.99 2.71 <span>0.00</span> N	26.17 2.60 <span>0.00</span> N	26.44 2.37 <span>0.00</span> N	16.14 1.39 <span>0.00</span> N
GOWANUS_GT1_5 24084	51.13 2.97 <span>-17.53</span> N	36.52 2.88 <span>-4.71</span> N	17.89 1.35 <span>-2.64</span> N	23.52 1.93 <span>0.00</span> N	22.00 1.59 <span>0.00</span> N	20.38 1.40 <span>0.00</span> N	26.88 1.91 <span>0.00</span> N	16.47 1.38 <span>0.00</span> N	23.94 2.02 <span>0.00</span> N	23.28 2.11 <span>0.00</span> N	28.61 2.60 <span>0.00</span> N	27.60 2.65 <span>0.00</span> N	27.10 2.68 <span>0.00</span> N	29.36 2.89 <span>0.00</span> N	32.10 3.20 <span>0.00</span> N	32.32 3.35 <span>0.00</span> N	32.90 3.38 <span>0.00</span> N	32.02 3.32 <span>0.00</span> N	30.95 3.13 <span>0.00</span> N	30.19 3.11 <span>0.00</span> N	26.99 2.71 <span>0.00</span> N	26.17 2.60 <span>0.00</span> N	26.44 2.37 <span>0.00</span> N	16.14 1.39 <span>0.00</span> N
GOWANUS_GT1_6 24111	51.13 2.97 <span>-17.53</span> N	36.52 2.88 <span>-4.71</span> N	17.89 1.35 <span>-2.64</span> N	23.52 1.93 <span>0.00</span> N	22.00 1.59 <span>0.00</span> N	20.38 1.40 <span>0.00</span> N	26.88 1.91 <span>0.00</span> N	16.47 1.38 <span>0.00</span> N	23.94 2.02 <span>0.00</span> N	23.28 2.11 <span>0.00</span> N	28.61 2.60 <span>0.00</span> N	27.60 2.65 <span>0.00&lt;/</span>												

[illegible]



24133	2.97 -17.53 N	2.88 -4.71 N	1.35 -2.64 N	1.93 0.00 N	1.59 0.00 N	1.40 0.00 N	1.91 0.00 N	1.38 0.00 N	2.02 0.00 N	2.11 0.00 N	2.60 0.00 N	2.65 0.00 N	2.68 0.00 N	2.89 0.00 N	3.20 0.00 N	3.35 0.00 N	3.38 0.00 N	3.32 0.00 N	3.13 0.00 N	3.11 0.00 N	2.71 0.00 N	2.60 0.00 N	2.37 0.00 N	1.39 0.00 N
GOWANUS_GT4_5 24134	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
GOWANUS_GT4_6 24135	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
GOWANUS_GT4_7 24136	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
GOWANUS_GT4_8 24137	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
GREENIDGE___3 23582	30.68 0.05 0.00 N	28.94 0.01 0.00 N	13.87 -0.03 0.00 N	21.63 0.04 0.00 N	20.35 -0.06 0.00 N	18.83 -0.15 0.00 N	24.99 0.02 0.00 N	15.31 0.21 0.00 N	22.17 0.25 0.00 N	21.52 0.36 0.00 N	26.50 0.48 0.00 N	25.45 0.50 0.00 N	25.00 0.59 0.00 N	27.14 0.67 0.00 N	29.64 0.73 0.00 N	29.58 0.60 0.00 N	30.11 0.58 0.00 N	29.22 0.51 0.00 N	28.32 0.51 0.00 N	27.63 0.55 0.00 N	24.64 0.37 0.00 N	23.96 0.39 0.00 N	24.53 0.47 0.00 N	15.03 0.28 0.00 N
GREENIDGE___4 23583	30.68 0.05 0.00 N	28.94 0.01 0.00 N	13.87 -0.03 0.00 N	21.63 0.04 0.00 N	20.35 -0.06 0.00 N	18.83 -0.15 0.00 N	24.99 0.02 0.00 N	15.31 0.21 0.00 N	22.17 0.25 0.00 N	21.52 0.36 0.00 N	26.50 0.48 0.00 N	25.45 0.50 0.00 N	25.00 0.59 0.00 N	27.14 0.67 0.00 N	29.64 0.73 0.00 N	29.58 0.60 0.00 N	30.11 0.58 0.00 N	29.22 0.51 0.00 N	28.32 0.51 0.00 N	27.63 0.55 0.00 N	24.64 0.37 0.00 N	23.96 0.39 0.00 N	24.53 0.47 0.00 N	15.03 0.28 0.00 N
GROVEVILLE___HYD 323602	36.72 2.76 -3.33 N	32.37 2.66 -0.78 N	15.13 1.23 0.00 N	23.37 1.79 0.00 N	21.89 1.48 0.00 N	20.29 1.31 0.00 N	26.76 1.79 0.00 N	16.37 1.28 0.00 N	23.80 1.89 0.00 N	23.15 1.99 0.00 N	28.54 2.53 0.00 N	27.54 2.59 0.00 N	27.07 2.65 0.00 N	29.34 2.86 0.00 N	32.07 3.16 0.00 N	32.26 3.28 0.00 N	32.86 3.33 0.00 N	31.93 3.23 0.00 N	30.87 3.05 0.00 N	30.03 2.95 0.00 N	26.86 2.58 0.00 N	25.99 2.43 0.00 N	26.26 2.19 0.00 N	16.01 1.26 0.00 N
HAMPSHIRE___PAPER_HYD 323593	31.32 0.69 0.00 N	29.32 0.39 0.00 N	14.04 0.15 0.00 N	21.81 0.22 0.00 N	20.70 0.29 0.00 N	19.22 0.24 0.00 N	25.36 0.39 0.00 N	15.29 0.20 0.00 N	22.36 0.45 0.00 N	21.35 0.18 0.00 N	26.27 0.26 0.00 N	25.00 0.05 0.00 N	24.37 -0.05 0.00 N	26.42 -0.05 0.00 N	28.74 -0.16 0.00 N	28.75 -0.23 0.00 N	29.22 -0.31 0.00 N	28.42 -0.29 0.00 N	27.69 -0.12 0.00 N	27.08 -0.01 0.00 N	24.44 0.17 0.00 N	23.82 0.26 0.00 N	24.61 0.54 0.00 N	15.05 0.30 0.00 N
HARDSCRABBLE_WT_PWR 323673	31.79 1.16 0.00 N	30.03 1.10 0.00 N	14.44 0.54 0.00 N	22.45 0.87 0.00 N	21.09 0.68 0.00 N	19.56 0.59 0.00 N	25.72 0.75 0.00 N	15.68 0.59 0.00 N	22.87 0.96 0.00 N	22.20 1.04 0.00 N	27.22 1.21 0.00 N	26.10 1.15 0.00 N	25.45 1.03 0.00 N	27.56 1.09 0.00 N	30.09 1.19 0.00 N	30.31 1.33 0.00 N	30.95 1.42 0.00 N	30.07 1.37 0.00 N	29.01 1.19 0.00 N	28.21 1.13 0.00 N	25.25 0.98 0.00 N	24.45 0.88 0.00 N	24.81 0.74 0.00 N	15.16 0.41 0.00 N
HARZA MOOSE___RIVER 24016	31.32 0.68 0.00 N	29.46 0.53 0.00 N	14.13 0.23 0.00 N	21.95 0.36 0.00 N	20.74 0.33 0.00 N	19.26 0.28 0.00 N	25.40 0.43 0.00 N	15.43 0.33 0.00 N	22.49 0.58 0.00 N	21.73 0.57 0.00 N	26.77 0.76 0.00 N	25.64 0.69 0.00 N	25.08 0.66 0.00 N	27.18 0.71 0.00 N	29.62 0.72 0.00 N	29.66 0.69 0.00 N	30.21 0.68 0.00 N	29.38 0.67 0.00 N	28.49 0.67 0.00 N	27.76 0.68 0.00 N	24.94 0.67 0.00 N	24.21 0.64 0.00 N	24.71 0.65 0.00 N	15.09 0.34 0.00 N
HEMPSTEAD___ 23647	37.56 3.09 -3.85 N	32.83 2.99 -0.91 N	15.30 1.40 0.00 N	23.63 2.04 0.00 N	22.10 1.69 0.00 N	20.43 1.46 0.00 N	27.01 2.04 0.00 N	16.47 1.37 0.00 N	23.87 1.96 0.00 N	23.17 2.01 0.00 N	28.62 2.61 0.00 N	27.46 2.52 0.00 N	27.11 2.69 0.00 N	29.30 2.83 0.00 N	32.08 3.18 0.00 N	32.31 3.33 0.00 N	32.96 3.43 0.00 N	32.13 3.42 0.00 N	31.09 3.28 0.00 N	41.76 3.20 -11.49 N	27.57 2.74 -0.56 N	26.23 2.66 0.00 N	26.42 2.35 0.00 N	16.12 1.37 0.00 N
HICKLING___1 23621	30.84 0.21 0.00 N	29.01 0.08 0.00 N	13.88 -0.02 0.00 N	21.71 0.12 0.00 N	20.41 0.00 0.00 N	18.88 -0.10 0.00 N	25.15 0.18 0.00 N	15.41 0.32 0.00 N	22.28 0.36 0.00 N	21.65 0.49 0.00 N	26.69 0.68 0.00 N	25.65 0.71 0.00 N	25.24 0.82 0.00 N	27.40 0.93 0.00 N	29.98 1.07 0.00 N	29.90 0.92 0.00 N	30.39 0.86 0.00 N	29.43 0.72 0.00 N	28.48 0.67 0.00 N	27.82 0.74 0.00 N	24.77 0.50 0.00 N	24.11 0.55 0.00 N	24.69 0.62 0.00 N	15.12 0.37 0.00 N
HICKLING___2 23622	30.84 0.21 0.00 N	29.01 0.08 0.00 N	13.88 -0.02 0.00 N	21.71 0.12 0.00 N	20.41 0.00 0.00 N	18.88 -0.10 0.00 N	25.15 0.18 0.00 N	15.41 0.32 0.00 N	22.28 0.36 0.00 N	21.65 0.49 0.00 N	26.69 0.68 0.00 N	25.65 0.71 0.00 N	25.24 0.82 0.00 N	27.40 0.93 0.00 N	29.98 1.07 0.00 N	29.90 0.92 0.00 N	30.39 0.86 0.00 N	29.43 0.72 0.00 N	28.48 0.67 0.00 N	27.82 0.74 0.00 N	24.77 0.50 0.00 N	24.11 0.55 0.00 N	24.69 0.62 0.00 N	15.12 0.37 0.00 N

HIGH FALLS___HY 23754	35.94 2.47 -2.83 N	32.50 2.90 -0.67 N	15.28 1.38 0.00 N	23.62 2.03 0.00 N	22.15 1.74 0.00 N	20.56 1.58 0.00 N	27.16 2.19 0.00 N	16.63 1.53 0.00 N	24.23 2.31 0.00 N	23.63 2.47 0.00 N	29.21 3.19 0.00 N	28.18 3.24 0.00 N	27.66 3.24 0.00 N	29.88 3.41 0.00 N	32.66 3.75 0.00 N	32.80 3.82 0.00 N	33.33 3.80 0.00 N	32.40 3.69 0.00 N	31.31 3.50 0.00 N	30.48 3.40 0.00 N	27.26 2.99 0.00 N	26.38 2.82 0.00 N	26.67 2.60 0.00 N	16.27 1.52 0.00 N
HILLBURN___GT 23639	36.77 2.61 -3.53 N	32.29 2.53 -0.83 N	15.05 1.15 0.00 N	23.23 1.64 0.00 N	21.74 1.33 0.00 N	20.16 1.18 0.00 N	26.61 1.64 0.00 N	16.29 1.20 0.00 N	23.66 1.74 0.00 N	22.99 1.83 0.00 N	28.35 2.34 0.00 N	27.36 2.42 0.00 N	26.93 2.51 0.00 N	29.20 2.73 0.00 N	31.93 3.03 0.00 N	32.16 3.18 0.00 N	32.75 3.22 0.00 N	31.85 3.14 0.00 N	30.78 2.96 0.00 N	29.96 2.89 0.00 N	26.77 2.50 0.00 N	25.92 2.35 0.00 N	26.19 2.12 0.00 N	15.94 1.19 0.00 N
HISHELDN_WT_PWR 323625	29.88 -0.76 0.00 N	28.33 -0.61 0.00 N	13.58 -0.32 0.00 N	21.25 -0.34 0.00 N	19.95 -0.46 0.00 N	18.32 -0.66 0.00 N	24.36 -0.61 0.00 N	14.96 -0.13 0.00 N	21.50 -0.42 0.00 N	20.77 -0.40 0.00 N	25.50 -0.51 0.00 N	24.43 -0.51 0.00 N	24.07 -0.35 0.00 N	26.24 -0.23 0.00 N	28.68 -0.23 0.00 N	28.57 -0.41 0.00 N	29.09 -0.43 0.00 N	28.18 -0.52 0.00 N	27.33 -0.48 0.00 N	26.64 -0.44 0.00 N	23.67 -0.60 0.00 N	23.13 -0.43 0.00 N	24.02 -0.05 0.00 N	14.82 0.07 0.00 N
HOLTSVILLE_IC_1 23690	37.51 3.04 -3.84 N	32.86 3.02 -0.91 N	15.34 1.44 0.00 N	23.74 2.16 0.00 N	22.20 1.79 0.00 N	20.45 1.47 0.00 N	27.09 2.12 0.00 N	16.47 1.37 0.00 N	23.87 1.96 0.00 N	23.19 2.03 0.00 N	28.71 2.70 0.00 N	27.52 2.57 0.00 N	27.23 2.81 0.00 N	29.42 2.94 0.00 N	32.25 3.35 0.00 N	32.46 3.48 0.00 N	33.15 3.63 0.00 N	32.40 3.69 0.00 N	31.42 3.61 0.00 N	42.11 3.54 -11.49 N	27.72 2.89 -0.56 N	26.34 2.78 0.00 N	26.47 2.40 0.00 N	16.13 1.38 0.00 N
HOLTSVILLE_IC_10 23699	37.90 3.43 -3.84 N	33.23 3.39 -0.91 N	15.51 1.61 0.00 N	24.00 2.42 0.00 N	22.44 2.03 0.00 N	20.66 1.68 0.00 N	27.38 2.41 0.00 N	16.65 1.56 0.00 N	24.15 2.23 0.00 N	23.48 2.32 0.00 N	29.06 3.04 0.00 N	27.86 2.91 0.00 N	27.56 3.14 0.00 N	29.79 3.31 0.00 N	32.66 3.76 0.00 N	32.87 3.89 0.00 N	33.58 4.05 0.00 N	32.83 4.12 0.00 N	31.84 4.02 -11.49 N	42.51 3.95 -0.56 N	28.06 3.23 0.00 N	26.68 3.12 0.00 N	26.80 2.73 0.00 N	16.32 1.57 0.00 N
HOLTSVILLE_IC_2 23691	37.51 3.04 -3.84 N	32.86 3.02 -0.91 N	15.34 1.44 0.00 N	23.74 2.16 0.00 N	22.20 1.79 0.00 N	20.45 1.47 0.00 N	27.09 2.12 0.00 N	16.47 1.37 0.00 N	23.87 1.96 0.00 N	23.19 2.03 0.00 N	28.71 2.70 0.00 N	27.52 2.57 0.00 N	27.23 2.81 0.00 N	29.42 2.94 0.00 N	32.25 3.35 0.00 N	32.46 3.48 0.00 N	33.15 3.63 0.00 N	32.40 3.69 0.00 N	31.42 3.61 0.00 N	42.11 3.54 -11.49 N	27.72 2.89 -0.56 N	26.34 2.78 0.00 N	26.47 2.40 0.00 N	16.13 1.38 0.00 N
HOLTSVILLE_IC_3 23692	37.51 3.04 -3.84 N	32.86 3.02 -0.91 N	15.34 1.44 0.00 N	23.74 2.16 0.00 N	22.20 1.79 0.00 N	20.45 1.47 0.00 N	27.09 2.12 0.00 N	16.47 1.37 0.00 N	23.87 1.96 0.00 N	23.19 2.03 0.00 N	28.71 2.70 0.00 N	27.52 2.57 0.00 N	27.23 2.81 0.00 N	29.42 2.94 0.00 N	32.25 3.35 0.00 N	32.46 3.48 0.00 N	33.15 3.63 0.00 N	32.40 3.69 0.00 N	31.42 3.61 0.00 N	42.11 3.54 -11.49 N	27.72 2.89 -0.56 N	26.34 2.78 0.00 N	26.47 2.40 0.00 N	16.13 1.38 0.00 N
HOLTSVILLE_IC_4 23693	37.51 3.04 -3.84 N	32.86 3.02 -0.91 N	15.34 1.44 0.00 N	23.74 2.16 0.00 N	22.20 1.79 0.00 N	20.45 1.47 0.00 N	27.09 2.12 0.00 N	16.47 1.37 0.00 N	23.87 1.96 0.00 N	23.19 2.03 0.00 N	28.71 2.70 0.00 N	27.52 2.57 0.00 N	27.23 2.81 0.00 N	29.42 2.94 0.00 N	32.25 3.35 0.00 N	32.46 3.48 0.00 N	33.15 3.63 0.00 N	32.40 3.69 0.00 N	31.42 3.61 0.00 N	42.11 3.54 -11.49 N	27.72 2.89 -0.56 N	26.34 2.78 0.00 N	26.47 2.40 0.00 N	16.13 1.38 0.00 N
HOLTSVILLE_IC_5 23694	37.51 3.04 -3.84 N	32.86 3.02 -0.91 N	15.34 1.44 0.00 N	23.74 2.16 0.00 N	22.20 1.79 0.00 N	20.45 1.47 0.00 N	27.09 2.12 0.00 N	16.47 1.37 0.00 N	23.87 1.96 0.00 N	23.19 2.03 0.00 N	28.71 2.70 0.00 N	27.52 2.57 0.00 N	27.23 2.81 0.00 N	29.42 2.94 0.00 N	32.25 3.35 0.00 N	32.46 3.48 0.00 N	33.15 3.63 0.00 N	32.40 3.69 0.00 N	31.42 3.61 0.00 N	42.11 3.54 -11.49 N	27.72 2.89 -0.56 N	26.34 2.78 0.00 N	26.47 2.40 0.00 N	16.13 1.38 0.00 N
HOLTSVILLE_IC_6 23695	37.90 3.43 -3.84 N	33.23 3.39 -0.91 N	15.51 1.61 0.00 N	24.00 2.42 0.00 N	22.44 2.03 0.00 N	20.66 1.68 0.00 N	27.38 2.41 0.00 N	16.65 1.56 0.00 N	24.15 2.23 0.00 N	23.48 2.32 0.00 N	29.06 3.04 0.00 N	27.86 2.91 0.00 N	27.56 3.14 0.00 N	29.79 3.31 0.00 N	32.66 3.76 0.00 N	32.87 3.89 0.00 N	33.58 4.05 0.00 N	32.83 4.12 0.00 N	31.84 4.02 -11.49 N	42.51 3.95 -0.56 N	28.06 3.23 0.00 N	26.68 3.12 0.00 N	26.80 2.73 0.00 N	16.32 1.57 0.00 N
HOLTSVILLE_IC_7 23696	37.90 3.43 -3.84 N	33.23 3.39 -0.91 N	15.51 1.61 0.00 N	24.00 2.42 0.00 N	22.44 2.03 0.00 N	20.66 1.68 0.00 N	27.38 2.41 0.00 N	16.65 1.56 0.00 N	24.15 2.23 0.00 N	23.48 2.32 0.00 N	29.06 3.04 0.00 N	27.86 2.91 0.00 N	27.56 3.14 0.00 N	29.79 3.31 0.00 N	32.66 3.76 0.00 N	32.87 3.89 0.00 N	33.58 4.05 0.00 N	32.83 4.12 0.00 N	31.84 4.02 -11.49 N	42.51 3.95 -0.56 N	28.06 3.23 0.00 N	26.68 3.12 0.00 N	26.80 2.73 0.00 N	16.32 1.57 0.00 N
HOLTSVILLE_IC_8 23697	37.90 3.43 -3.84 N	33.23 3.39 -0.91 N	15.51 1.61 0.00 N	24.00 2.42 0.00 N	22.44 2.03 0.00 N	20.66 1.68 0.00 N	27.38 2.41 0.00 N	16.65 1.56 0.00 N	24.15 2.23 0.00 N	23.48 2.32 0.00 N	29.06 3.04 0.00 N	27.86 2.91 0.00 N	27.56 3.14 0.00 N	29.79 3.31 0.00 N	32.66 3.76 0.00 N	32.87 3.89 0.00 N	33.58 4.05 0.00 N	32.83 4.12 0.00 N	31.84 4.02 -11.49 N	42.51 3.95 -0.56 N	28.06 3.23 0.00 N	26.68 3.12 0.00 N	26.80 2.73 0.00 N	16.32 1.57 0.00 N
HOLTSVILLE_IC_9 23698	37.90 3.43 -3.84 N	33.23 3.39 -0.91 N	15.51 1.61 0.00 N	24.00 2.42 0.00 N	22.44 2.03 0.00 N	20.66 1.68 0.00 N	27.38 2.41 0.00 N	16.65 1.56 0.00 N	24.15 2.23 0.00 N	23.48 2.32 0.00 N	29.06 3.04 0.00 N	27.86 2.91 0.00 N	27.56 3.14 0.00 N	29.79 3.31 0.00 N	32.66 3.76 0.00 N	32.87 3.89 0.00 N	33.58 4.05 0.00 N	32.83 4.12 0.00 N	31.84 4.02 -11.49 N	42.51 3.95 -0.56 N	28.06 3.23 0.00 N	26.68 3.12 0.00 N	26.80 2.73 0.00 N	16.32 1.57 0.00 N
HOWARD_WT_PWR 323690	30.69 0.06 0.00 N	28.95 0.02 0.00 N	13.86 -0.04 0.00 N	21.69 0.10 0.00 N	20.38 -0.04 0.00 N	18.80 -0.18 0.00 N	25.05 0.08 0.00 N	15.40 0.31 0.00 N	22.24 0.32 0.00 N	21.60 0.44 0.00 N	26.60 0.59 0.00 N	25.52 0.57 0.00 N	25.13 0.71 0.00 N	27.33 0.86 0.00 N	29.87 0.97 0.00 N	29.79 0.82 0.00 N	30.31 0.78 0.00 N	29.37 0.67 0.00 N	28.43 0.62 0.00 N	27.74 0.66 0.00 N	24.65 0.38 0.00 N	24.04 0.48 0.00 N	24.79 0.72 0.00 N	15.21 0.46 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
HQ_GEN_CEDARS 23644	30.61 -0.02 0.00 N	28.61 -0.32 0.00 N	13.72 -0.18 0.00 N	21.32 -0.27 0.00 N	20.35 -0.06 0.00 N	18.96 -0.02 0.00 N	24.97 0.00 0.00 N	14.90 -0.20 0.00 N	21.67 -0.25 0.00 N	20.44 -0.72 0.00 N	25.08 -0.94 0.00 N	23.84 -1.10 0.00 N	23.27 -1.15 0.00 N	25.23 -1.24 0.00 N	27.51 -1.39 0.00 N	27.52 -1.46 0.00 N	28.04 -1.49 0.00 N	27.29 -1.42 0.00 N	26.56 -1.25 0.00 N	25.91 -1.17 0.00 N	23.36 -0.91 0.00 N	22.81 -0.75 0.00 N	23.91 -0.16 0.00 N	14.71 -0.04 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	30.61 -0.02 0.00 N	28.61 -0.32 0.00 N	13.72 -0.18 0.00 N	21.32 -0.27 0.00 N	20.35 -0.06 0.00 N	18.96 -0.02 0.00 N	24.97 0.00 0.00 N	14.90 -0.20 0.00 N	21.67 -0.25 0.00 N	20.44 -0.72 0.00 N	25.08 -0.94 0.00 N	23.84 -1.10 0.00 N	23.27 -1.15 0.00 N	25.23 -1.24 0.00 N	27.51 -1.39 0.00 N	27.52 -1.46 0.00 N	28.04 -1.49 0.00 N	27.29 -1.42 0.00 N	26.56 -1.25 0.00 N	25.91 -1.17 0.00 N	23.36 -0.91 0.00 N	22.81 -0.75 0.00 N	23.91 -0.16 0.00 N	14.71 -0.04 0.00 N	
HQ_GEN_IMPORT 323601	6.84 -0.42 21.52 N	28.44 -0.49 0.00 N	13.65 -0.25 0.00 N	21.22 -0.37 0.00 N	20.20 -0.21 0.00 N	18.84 -0.14 0.00 N	24.77 -0.20 0.00 N	14.82 -0.27 0.00 N	21.52 -0.40 0.00 N	23.31 -0.57 0.21 N	26.37 -0.64 0.00 N	26.12 -0.68 0.00 N	24.84 -0.68 0.00 N	25.84 -0.71 0.00 N	28.18 -0.77 0.00 N	28.09 -0.79 0.00 N	28.77 -0.80 0.00 N	27.84 -0.76 0.00 N	27.23 -0.71 0.00 N	26.83 -0.71 0.00 N	23.92 -0.59 0.00 N	23.22 -0.55 0.00 N	23.67 -0.40 0.00 N	14.54 -0.21 0.00 N	
HQ_GEN_WHEEL 23651	6.84 -0.42 21.52 N	28.44 -0.49 0.00 N	13.65 -0.25 0.00 N	21.22 -0.37 0.00 N	20.20 -0.21 0.00 N	18.84 -0.14 0.00 N	24.77 -0.20 0.00 N	14.82 -0.27 0.00 N	21.52 -0.40 0.00 N	23.31 -0.57 0.21 N	26.37 -0.64 0.00 N	26.12 -0.68 0.00 N	24.84 -0.68 0.00 N	25.84 -0.71 0.00 N	28.18 -0.77 0.00 N	28.09 -0.79 0.00 N	28.77 -0.80 0.00 N	27.84 -0.76 0.00 N	27.23 -0.71 0.00 N	26.83 -0.71 0.00 N	23.92 -0.59 0.00 N	23.22 -0.55 0.00 N	23.67 -0.40 0.00 N	14.54 -0.21 0.00 N	
HUDSON_AVE_GT_3 23810	37.32 2.84 -3.84 N	32.59 2.75 -0.91 N	15.16 1.26 0.00 N	23.41 1.82 0.00 N	21.89 1.48 0.00 N	20.30 1.33 0.00 N	26.78 1.81 0.00 N	16.35 1.26 0.00 N	23.76 1.85 0.00 N	23.10 1.94 0.00 N	28.53 2.52 0.00 N	27.56 2.61 0.00 N	27.12 2.70 0.00 N	29.37 2.90 0.00 N	32.10 3.20 0.00 N	32.31 3.34 0.00 N	32.90 3.37 0.00 N	32.00 3.29 0.00 N	30.93 3.12 0.00 N	30.12 3.04 0.00 N	26.93 2.66 0.00 N	26.09 2.52 0.00 N	26.35 2.29 0.00 N	16.07 1.32 0.00 N	
HUDSON_AVE_GT_4 23540	37.32 2.84 -3.84 N	32.59 2.75 -0.91 N	15.16 1.26 0.00 N	23.41 1.82 0.00 N	21.89 1.48 0.00 N	20.30 1.33 0.00 N	26.78 1.81 0.00 N	16.35 1.26 0.00 N	23.76 1.85 0.00 N	23.10 1.94 0.00 N	28.53 2.52 0.00 N	27.56 2.61 0.00 N	27.12 2.70 0.00 N	29.37 2.90 0.00 N	32.10 3.20 0.00 N	32.31 3.34 0.00 N	32.90 3.37 0.00 N	32.00 3.29 0.00 N	30.93 3.12 0.00 N	30.12 3.04 0.00 N	26.93 2.66 0.00 N	26.09 2.52 0.00 N	26.35 2.29 0.00 N	16.07 1.32 0.00 N	
HUDSON_AVE_GT_5 23657	37.32 2.84 -3.84 N	32.59 2.75 -0.91 N	15.16 1.26 0.00 N	23.41 1.82 0.00 N	21.89 1.48 0.00 N	20.30 1.33 0.00 N	26.78 1.81 0.00 N	16.35 1.26 0.00 N	23.76 1.85 0.00 N	23.10 1.94 0.00 N	28.53 2.52 0.00 N	27.56 2.61 0.00 N	27.12 2.70 0.00 N	29.37 2.90 0.00 N	32.10 3.20 0.00 N	32.31 3.34 0.00 N	32.90 3.37 0.00 N	32.00 3.29 0.00 N	30.93 3.12 0.00 N	30.12 3.04 0.00 N	26.93 2.66 0.00 N	26.09 2.52 0.00 N	26.35 2.29 0.00 N	16.07 1.32 0.00 N	
HUDSON_AVE_10 24168	37.18 2.70 -3.84 N	32.47 2.64 -0.91 N	15.11 1.21 0.00 N	23.33 1.74 0.00 N	21.82 1.41 0.00 N	20.24 1.26 0.00 N	26.68 1.71 0.00 N	16.34 1.25 0.00 N	23.74 1.82 0.00 N	23.09 1.93 0.00 N	28.44 2.43 0.00 N	27.45 2.50 0.00 N	26.98 2.56 0.00 N	29.23 2.76 0.00 N	31.95 3.05 0.00 N	32.18 3.20 0.00 N	32.76 3.23 0.00 N	31.85 3.14 0.00 N	30.80 2.99 0.00 N	29.97 2.90 0.00 N	26.79 2.52 0.00 N	25.95 2.39 0.00 N	26.23 2.17 0.00 N	16.00 1.25 0.00 N	
HUNTER_MOUNT___DRP 323613	34.76 2.09 -2.04 N	31.41 2.00 -0.48 N	14.84 0.94 0.00 N	22.95 1.36 0.00 N	21.52 1.11 0.00 N	19.95 0.97 0.00 N	26.25 1.29 0.00 N	16.04 0.95 0.00 N	23.35 1.43 0.00 N	22.71 1.55 0.00 N	27.99 1.98 0.00 N	26.93 1.98 0.00 N	26.26 1.84 0.00 N	28.44 1.97 0.00 N	31.06 2.15 0.00 N	31.21 2.23 0.00 N	31.81 2.29 0.00 N	30.90 2.19 0.00 N	29.89 2.08 0.00 N	29.08 2.00 0.00 N	26.05 1.78 0.00 N	25.23 1.66 0.00 N	25.54 1.47 0.00 N	15.63 0.88 0.00 N	
HUNTLEY___63 23557	29.90 -0.73 0.00 N	28.44 -0.49 0.00 N	13.65 -0.25 0.00 N	21.35 -0.24 0.00 N	20.03 -0.38 0.00 N	18.31 -0.67 0.00 N	24.28 -0.69 0.00 N	14.92 -0.18 0.00 N	21.36 -0.55 0.00 N	20.57 -0.59 0.00 N	25.24 -0.77 0.00 N	24.17 -0.78 0.00 N	23.85 -0.57 0.00 N	26.02 -0.45 0.00 N	28.40 -0.50 0.00 N	28.29 -0.69 0.00 N	28.84 -0.68 0.00 N	27.94 -0.76 0.00 N	27.11 -0.70 0.00 N	26.39 -0.69 0.00 N	23.45 -0.83 0.00 N	22.95 -0.61 0.00 N	23.98 -0.09 0.00 N	14.85 0.11 0.00 N	
HUNTLEY___64 23558	29.90 -0.73 0.00 N	28.44 -0.49 0.00 N	13.65 -0.25 0.00 N	21.35 -0.24 0.00 N	20.03 -0.38 0.00 N	18.31 -0.67 0.00 N	24.28 -0.69 0.00 N	14.92 -0.18 0.00 N	21.36 -0.55 0.00 N	20.57 -0.59 0.00 N	25.24 -0.77 0.00 N	24.17 -0.78 0.00 N	23.85 -0.57 0.00 N	26.02 -0.45 0.00 N	28.40 -0.50 0.00 N	28.29 -0.69 0.00 N	28.84 -0.68 0.00 N	27.94 -0.76 0.00 N	27.11 -0.70 0.00 N	26.39 -0.69 0.00 N	23.45 -0.83 0.00 N	22.95 -0.61 0.00 N	23.98 -0.09 0.00 N	14.85 0.11 0.00 N	
HUNTLEY___65 23559	29.90 -0.73 0.00 N	28.44 -0.49 0.00 N	13.65 -0.25 0.00 N	21.35 -0.24 0.00 N	20.03 -0.38 0.00 N	18.31 -0.67 0.00 N	24.28 -0.69 0.00 N	14.92 -0.18 0.00 N	21.36 -0.55 0.00 N	20.57 -0.59 0.00 N	25.24 -0.77 0.00 N	24.17 -0.78 0.00 N	23.85 -0.57 0.00 N	26.02 -0.45 0.00 N	28.40 -0.50 0.00 N	28.29 -0.69 0.00 N	28.84 -0.68 0.00 N	27.94 -0.76 0.00 N	27.11 -0.70 0.00 N	26.39 -0.69 0.00 N	23.45 -0.83 0.00 N	22.95 -0.61 0.00 N	23.98 -0.09 0.00 N	14.85 0.11 0.00 N	
HUNTLEY___66 23560	29.90 -0.73 0.00 N	28.44 -0.49 0.00 N	13.65 -0.25 0.00 N	21.35 -0.24 0.00 N	20.03 -0.38 0.00 N	18.31 -0.67 0.00 N	24.28 -0.69 0.00 N	14.92 -0.18 0.00 N	21.36 -0.55 0.00 N	20.57 -0.59 0.00 N	25.24 -0.77 0.00 N	24.17 -0.78 0.00 N	23.85 -0.57 0.00 N	26.02 -0.45 0.00 N	28.40 -0.50 0.00 N	28.29 -0.69 0.00 N	28.84 -0.68 0.00 N	27.94 -0.76 0.00 N	27.11 -0.70 0.00 N	26.39 -0.69 0.00 N	23.45 -0.83 0.00 N	22.95 -0.61 0.00 N	23.98 -0.09 0.00 N	14.85 0.11 0.00 N	
HUNTLEY___67	29.52	28.08	13.46	21.07	19.77	18.09	24.01	14.75	21.15	20.37	24.97	23.91	23.59	25.73	28.08	27.96	28.50	27.61	26.80	26.10	23.20	22.69	23.68	14.67	

23561	-1.12 0.00 N	-0.85 0.00 N	-0.44 0.00 N	-0.52 0.00 N	-0.64 0.00 N	-0.88 0.00 N	-0.96 0.00 N	-0.34 0.00 N	-0.76 0.00 N	-0.79 0.00 N	-1.04 0.00 N	-1.03 0.00 N	-0.83 0.00 N	-0.75 0.00 N	-0.82 0.00 N	-1.02 0.00 N	-1.03 0.00 N	-1.09 0.00 N	-1.01 0.00 N	-0.97 0.00 N	-1.07 0.00 N	-0.87 0.00 N	-0.39 0.00 N	-0.08 0.00 N
HUNTLEY___68 23562	29.52 -1.12 0.00 N	28.08 -0.85 0.00 N	13.46 -0.44 0.00 N	21.07 -0.52 0.00 N	19.77 -0.64 0.00 N	18.09 -0.88 0.00 N	24.01 -0.96 0.00 N	14.75 -0.34 0.00 N	21.15 -0.76 0.00 N	20.37 -0.79 0.00 N	24.97 -1.04 0.00 N	23.91 -1.03 0.00 N	23.59 -0.83 0.00 N	25.73 -0.75 0.00 N	28.08 -0.82 0.00 N	27.96 -1.02 0.00 N	28.50 -1.03 0.00 N	27.61 -1.09 0.00 N	26.80 -1.01 0.00 N	26.10 -0.97 0.00 N	23.20 -1.07 0.00 N	22.69 -0.87 0.00 N	23.68 -0.39 0.00 N	14.67 -0.08 0.00 N
HYLAND___LFGE 323620	31.18 0.54 0.00 N	29.44 0.51 0.00 N	14.10 0.20 0.00 N	22.00 0.41 0.00 N	20.67 0.26 0.00 N	19.05 0.07 0.00 N	25.30 0.33 0.00 N	15.55 0.45 0.00 N	22.52 0.60 0.00 N	21.89 0.73 0.00 N	26.93 0.92 0.00 N	25.84 0.90 0.00 N	25.43 1.01 0.00 N	27.64 1.17 0.00 N	30.16 1.26 0.00 N	30.08 1.10 0.00 N	30.62 1.09 0.00 N	29.72 1.01 0.00 N	28.81 1.00 0.00 N	28.07 0.99 0.00 N	25.01 0.73 0.00 N	24.38 0.81 0.00 N	25.09 1.03 0.00 N	15.38 0.63 0.00 N
INDECK___CORINTH 23802	33.01 2.03 -0.35 N	30.95 1.94 -0.08 N	14.81 0.91 0.00 N	22.96 1.38 0.00 N	21.59 1.17 0.00 N	20.07 1.10 0.00 N	26.34 1.37 0.00 N	16.10 1.01 0.00 N	23.55 1.63 0.00 N	22.65 1.49 0.00 N	27.50 1.48 0.00 N	26.35 1.40 0.00 N	25.62 1.21 0.00 N	27.70 1.23 0.00 N	30.18 1.28 0.00 N	30.25 1.27 0.00 N	30.83 1.30 0.00 N	30.32 1.61 0.00 N	29.56 1.75 0.00 N	28.88 1.80 0.00 N	26.24 1.98 0.00 N	25.35 1.79 0.00 N	25.59 1.52 0.00 N	15.59 0.84 0.00 N
INDECK___ILION 23567	31.38 0.75 0.00 N	29.67 0.75 0.00 N	14.26 0.36 0.00 N	22.17 0.58 0.00 N	20.87 0.46 0.00 N	19.38 0.40 0.00 N	25.49 0.52 0.00 N	15.50 0.41 0.00 N	22.55 0.63 0.00 N	21.85 0.69 0.00 N	26.85 0.84 0.00 N	25.77 0.82 0.00 N	25.16 0.74 0.00 N	27.26 0.79 0.00 N	29.78 0.87 0.00 N	29.92 0.94 0.00 N	30.52 1.00 0.00 N	29.67 0.96 0.00 N	28.68 0.87 0.00 N	27.89 0.81 0.00 N	24.99 0.72 0.00 N	24.22 0.66 0.00 N	24.61 0.54 0.00 N	15.04 0.29 0.00 N
INDECK___OLEAN 23982	30.86 0.23 0.00 N	29.04 0.11 0.00 N	13.85 -0.05 0.00 N	21.70 0.11 0.00 N	20.35 -0.06 0.00 N	18.76 -0.22 0.00 N	25.14 0.17 0.00 N	15.48 0.39 0.00 N	22.37 0.45 0.00 N	21.78 0.62 0.00 N	26.89 0.87 0.00 N	25.81 0.86 0.00 N	25.43 1.01 0.00 N	27.69 1.22 0.00 N	30.28 1.38 0.00 N	30.12 1.14 0.00 N	30.61 1.08 0.00 N	29.63 0.92 0.00 N	28.75 0.93 0.00 N	28.05 0.97 0.00 N	24.85 0.58 0.00 N	24.31 0.75 0.00 N	25.07 1.01 0.00 N	15.36 0.61 0.00 N
INDECK___OSWEGO 23783	30.02 -0.61 0.00 N	28.38 -0.55 0.00 N	13.64 -0.26 0.00 N	21.19 -0.40 0.00 N	19.99 -0.43 0.00 N	18.54 -0.44 0.00 N	24.43 -0.54 0.00 N	14.85 -0.24 0.00 N	21.56 -0.36 0.00 N	20.87 -0.29 0.00 N	25.68 -0.34 0.00 N	24.63 -0.31 0.00 N	24.13 -0.29 0.00 N	26.17 -0.31 0.00 N	28.56 -0.35 0.00 N	28.61 -0.38 0.00 N	29.15 -0.38 0.00 N	28.33 -0.38 0.00 N	27.44 -0.37 0.00 N	26.73 -0.35 0.00 N	23.95 -0.32 0.00 N	23.25 -0.31 0.00 N	23.72 -0.35 0.00 N	14.52 -0.22 0.00 N
INDECK___YERKES 23781	29.90 -0.73 0.00 N	28.44 -0.49 0.00 N	13.65 -0.25 0.00 N	21.35 -0.24 0.00 N	20.03 -0.38 0.00 N	18.31 -0.67 0.00 N	24.28 -0.69 0.00 N	14.92 -0.18 0.00 N	21.36 -0.55 0.00 N	20.57 -0.59 0.00 N	25.24 -0.77 0.00 N	24.17 -0.78 0.00 N	23.85 -0.57 0.00 N	26.02 -0.45 0.00 N	28.40 -0.50 0.00 N	28.29 -0.69 0.00 N	28.84 -0.68 0.00 N	27.94 -0.76 0.00 N	27.11 -0.70 0.00 N	26.39 -0.69 0.00 N	23.45 -0.83 0.00 N	22.95 -0.61 0.00 N	23.98 -0.09 0.00 N	14.85 0.11 0.00 N
INDIAN POINT_GT_1 24139	36.87 2.45 -3.79 N	32.20 2.38 -0.89 N	15.00 1.10 0.00 N	23.16 1.57 0.00 N	21.67 1.26 0.00 N	20.10 1.12 0.00 N	26.51 1.54 0.00 N	16.21 1.12 0.00 N	23.55 1.64 0.00 N	22.89 1.72 0.00 N	28.20 2.19 0.00 N	27.20 2.25 0.00 N	26.75 2.33 0.00 N	28.99 2.52 0.00 N	31.69 2.79 0.00 N	31.91 2.93 0.00 N	32.49 2.96 0.00 N	31.59 2.89 0.00 N	30.54 2.73 0.00 N	29.74 2.66 0.00 N	26.59 2.32 0.00 N	25.74 2.18 0.00 N	26.01 1.95 0.00 N	15.85 1.10 0.00 N
INDIAN POINT_GT_2 23659	36.87 2.45 -3.79 N	32.20 2.38 -0.89 N	15.00 1.10 0.00 N	23.16 1.57 0.00 N	21.67 1.26 0.00 N	20.10 1.12 0.00 N	26.51 1.54 0.00 N	16.21 1.12 0.00 N	23.55 1.64 0.00 N	22.89 1.72 0.00 N	28.20 2.19 0.00 N	27.20 2.25 0.00 N	26.75 2.33 0.00 N	28.99 2.52 0.00 N	31.69 2.79 0.00 N	31.91 2.93 0.00 N	32.49 2.96 0.00 N	31.59 2.89 0.00 N	30.54 2.73 0.00 N	29.74 2.66 0.00 N	26.59 2.32 0.00 N	25.74 2.18 0.00 N	26.01 1.95 0.00 N	15.85 1.10 0.00 N
INDIAN POINT_GT_3 24019	36.87 2.45 -3.79 N	32.20 2.38 -0.89 N	15.00 1.10 0.00 N	23.16 1.57 0.00 N	21.67 1.26 0.00 N	20.10 1.12 0.00 N	26.51 1.54 0.00 N	16.21 1.12 0.00 N	23.55 1.64 0.00 N	22.89 1.72 0.00 N	28.20 2.19 0.00 N	27.20 2.25 0.00 N	26.75 2.33 0.00 N	28.99 2.52 0.00 N	31.69 2.79 0.00 N	31.91 2.93 0.00 N	32.49 2.96 0.00 N	31.59 2.89 0.00 N	30.54 2.73 0.00 N	29.74 2.66 0.00 N	26.59 2.32 0.00 N	25.74 2.18 0.00 N	26.01 1.95 0.00 N	15.85 1.10 0.00 N
INDIAN POINT___2 23530	36.68 2.35 -3.70 N	32.09 2.29 -0.87 N	14.95 1.05 0.00 N	23.09 1.50 0.00 N	21.60 1.20 0.00 N	20.03 1.06 0.00 N	26.44 1.47 0.00 N	16.17 1.07 0.00 N	23.48 1.57 0.00 N	22.81 1.65 0.00 N	28.12 2.11 0.00 N	27.12 2.17 0.00 N	26.68 2.26 0.00 N	28.91 2.44 0.00 N	31.61 2.70 0.00 N	31.83 2.85 0.00 N	32.41 2.88 0.00 N	31.51 2.80 0.00 N	30.46 2.65 0.00 N	29.67 2.59 0.00 N	26.52 2.25 0.00 N	25.67 2.11 0.00 N	25.94 1.88 0.00 N	15.81 1.06 0.00 N
INDIAN POINT___3 23531	36.73 2.30 -3.79 N	32.08 2.26 -0.89 N	14.93 1.04 0.00 N	23.07 1.48 0.00 N	21.59 1.18 0.00 N	20.02 1.04 0.00 N	26.41 1.44 0.00 N	16.15 1.06 0.00 N	23.45 1.54 0.00 N	22.79 1.63 0.00 N	28.09 2.08 0.00 N	27.08 2.14 0.00 N	26.63 2.21 0.00 N	28.86 2.39 0.00 N	31.55 2.65 0.00 N	31.77 2.79 0.00 N	32.34 2.81 0.00 N	31.45 2.75 0.00 N	30.42 2.60 0.00 N	29.61 2.53 0.00 N	26.47 2.20 0.00 N	25.63 2.07 0.00 N	25.91 1.84 0.00 N	15.79 1.04 0.00 N
IP CORINTH___1 23988	33.48 2.49 -0.35 N	31.38 2.37 -0.08 N	15.01 1.11 0.00 N	23.28 1.69 0.00 N	21.88 1.47 0.00 N	20.35 1.38 0.00 N	26.72 1.75 0.00 N	16.34 1.25 0.00 N	23.91 1.99 0.00 N	23.01 1.85 0.00 N	27.81 1.80 0.00 N	26.57 1.63 0.00 N	25.80 1.38 0.00 N	27.85 1.38 0.00 N	30.36 1.45 0.00 N	30.41 1.43 0.00 N	30.97 1.44 0.00 N	30.47 1.76 0.00 N	29.83 2.02 0.00 N	29.21 2.13 0.00 N	26.64 2.37 0.00 N	25.74 2.18 0.00 N	25.98 1.91 0.00 N	15.82 1.07 0.00 N

IP____TICONDEROGA 23804	34.61 3.32 -0.66 N	32.38 3.30 -0.15 N	15.48 1.58 0.00 N	24.00 2.42 0.00 N	22.57 2.16 0.00 N	20.99 2.01 0.00 N	27.50 2.53 0.00 N	16.82 1.73 0.00 N	24.57 2.66 0.00 N	23.82 2.66 0.00 N	29.19 3.17 0.00 N	28.05 3.10 0.00 N	27.46 3.03 0.00 N	29.68 3.21 0.00 N	32.30 3.40 0.00 N	32.40 3.42 0.00 N	32.96 3.43 0.00 N	32.07 3.36 0.00 N	31.15 3.34 0.00 N	30.38 3.30 0.00 N	27.46 3.19 0.00 N	26.53 2.97 0.00 N	26.73 2.66 0.00 N	16.32 1.57 0.00 N
ISLIP_RES_REC 323679	38.51 4.04 -3.84 N	33.75 3.92 -0.91 N	15.74 1.84 0.00 N	24.37 2.78 0.00 N	22.78 2.36 0.00 N	20.96 1.98 0.00 N	27.79 2.82 0.00 N	16.92 1.82 0.00 N	24.55 2.63 0.00 N	23.88 2.72 0.00 N	29.57 3.55 0.00 N	28.36 3.42 0.00 N	28.05 3.63 0.00 N	30.31 3.84 0.00 N	33.23 4.33 0.00 N	33.44 4.47 0.00 N	34.17 4.65 0.00 N	33.41 4.70 0.00 N	32.39 4.57 0.00 N	43.05 4.48 -11.49 N	28.56 3.73 -0.56 N	27.15 3.58 0.00 N	27.24 3.18 0.00 N	16.57 1.82 0.00 N
JARVIS____ 23743	30.79 0.16 0.00 N	29.11 0.17 0.00 N	13.99 0.09 0.00 N	21.74 0.15 0.00 N	20.51 0.10 0.00 N	19.05 0.08 0.00 N	25.08 0.11 0.00 N	15.20 0.11 0.00 N	22.07 0.15 0.00 N	21.34 0.18 0.00 N	26.24 0.22 0.00 N	25.17 0.22 0.00 N	24.64 0.22 0.00 N	26.71 0.24 0.00 N	29.16 0.25 0.00 N	29.22 0.24 0.00 N	29.79 0.26 0.00 N	28.97 0.26 0.00 N	28.07 0.26 0.00 N	27.32 0.24 0.00 N	24.49 0.22 0.00 N	23.75 0.19 0.00 N	24.21 0.14 0.00 N	14.83 0.08 0.00 N
JENNISON____1 23625	32.20 1.43 -0.14 N	30.26 1.29 -0.03 N	14.49 0.59 0.00 N	22.51 0.92 0.00 N	21.18 0.77 0.00 N	19.67 0.69 0.00 N	26.04 1.07 0.00 N	15.93 0.84 0.00 N	23.21 1.29 0.00 N	22.56 1.40 0.00 N	27.78 1.77 0.00 N	26.67 1.73 0.00 N	26.16 1.74 0.00 N	28.36 1.89 0.00 N	30.95 2.04 0.00 N	30.97 2.00 0.00 N	31.55 2.02 0.00 N	30.64 1.93 0.00 N	29.66 1.85 0.00 N	28.90 1.83 0.00 N	25.87 1.60 0.00 N	25.10 1.54 0.00 N	25.54 1.48 0.00 N	15.57 0.82 0.00 N
JENNISON____2 23626	32.16 1.39 -0.14 N	30.23 1.27 -0.03 N	14.47 0.57 0.00 N	22.49 0.90 0.00 N	21.16 0.75 0.00 N	19.65 0.67 0.00 N	26.01 1.04 0.00 N	15.92 0.83 0.00 N	23.17 1.25 0.00 N	22.53 1.36 0.00 N	27.73 1.72 0.00 N	26.63 1.68 0.00 N	26.13 1.71 0.00 N	28.32 1.85 0.00 N	30.90 1.99 0.00 N	30.93 1.95 0.00 N	31.50 1.97 0.00 N	30.59 1.88 0.00 N	29.62 1.81 0.00 N	28.87 1.79 0.00 N	25.83 1.56 0.00 N	25.07 1.50 0.00 N	25.50 1.44 0.00 N	15.55 0.80 0.00 N
KEDC_PORT_JEFF_GT2 24210	37.72 3.25 -3.84 N	33.13 3.29 -0.91 N	15.47 1.57 0.00 N	23.95 2.36 0.00 N	22.38 1.97 0.00 N	20.60 1.62 0.00 N	27.31 2.34 0.00 N	16.61 1.51 0.00 N	24.08 2.16 0.00 N	23.40 2.24 0.00 N	28.83 2.82 0.00 N	27.63 2.68 0.00 N	27.34 2.92 0.00 N	29.55 3.08 0.00 N	32.41 3.50 0.00 N	32.63 3.65 0.00 N	33.33 3.81 0.00 N	32.60 3.90 0.00 N	31.61 3.80 0.00 N	42.29 3.72 -11.49 N	27.87 3.04 -0.56 N	26.56 2.99 0.00 N	26.72 2.65 0.00 N	16.27 1.51 0.00 N
KEDC_PORT_JEFF_GT3 24211	37.72 3.25 -3.84 N	33.13 3.29 -0.91 N	15.47 1.57 0.00 N	23.95 2.36 0.00 N	22.38 1.97 0.00 N	20.60 1.62 0.00 N	27.31 2.34 0.00 N	16.61 1.51 0.00 N	24.08 2.16 0.00 N	23.40 2.24 0.00 N	28.83 2.82 0.00 N	27.63 2.68 0.00 N	27.34 2.92 0.00 N	29.55 3.08 0.00 N	32.41 3.50 0.00 N	32.63 3.65 0.00 N	33.33 3.81 0.00 N	32.60 3.90 0.00 N	31.61 3.80 0.00 N	42.29 3.72 -11.49 N	27.87 3.04 -0.56 N	26.56 2.99 0.00 N	26.72 2.65 0.00 N	16.27 1.51 0.00 N
KEDC_GLWD_GT4 24219	37.53 3.06 -3.85 N	32.79 2.96 -0.91 N	15.28 1.38 0.00 N	23.59 2.00 0.00 N	22.06 1.65 0.00 N	20.42 1.44 0.00 N	26.98 2.01 0.00 N	16.48 1.38 0.00 N	23.91 1.99 0.00 N	23.16 2.00 0.00 N	28.54 2.53 0.00 N	27.44 2.50 0.00 N	27.05 2.63 0.00 N	29.27 2.79 0.00 N	32.03 3.12 0.00 N	32.25 3.27 0.00 N	32.87 3.34 0.00 N	32.00 3.29 0.00 N	30.94 3.12 0.00 N	41.62 3.06 -11.49 N	27.50 2.68 -0.56 N	26.25 2.68 0.00 N	26.46 2.39 0.00 N	16.14 1.39 0.00 N
KEDC_GLWD_GT5 24220	37.53 3.06 -3.85 N	32.79 2.96 -0.91 N	15.28 1.38 0.00 N	23.59 2.00 0.00 N	22.06 1.65 0.00 N	20.42 1.44 0.00 N	26.98 2.01 0.00 N	16.48 1.38 0.00 N	23.91 1.99 0.00 N	23.16 2.00 0.00 N	28.54 2.53 0.00 N	27.44 2.50 0.00 N	27.05 2.63 0.00 N	29.27 2.79 0.00 N	32.03 3.12 0.00 N	32.25 3.27 0.00 N	32.87 3.34 0.00 N	32.00 3.29 0.00 N	30.94 3.12 0.00 N	41.62 3.06 -11.49 N	27.50 2.68 -0.56 N	26.25 2.68 0.00 N	26.46 2.39 0.00 N	16.14 1.39 0.00 N
KENSICO____ 23655	37.03 2.57 -3.83 N	32.33 2.49 -0.90 N	15.05 1.15 0.00 N	23.24 1.65 0.00 N	21.75 1.34 0.00 N	20.17 1.19 0.00 N	26.60 1.63 0.00 N	16.27 1.18 0.00 N	23.63 1.71 0.00 N	22.96 1.80 0.00 N	28.30 2.29 0.00 N	27.28 2.34 0.00 N	26.83 2.41 0.00 N	29.08 2.61 0.00 N	31.78 2.87 0.00 N	31.99 3.01 0.00 N	32.57 3.04 0.00 N	31.68 2.97 0.00 N	30.63 2.81 0.00 N	29.82 2.75 0.00 N	26.66 2.39 0.00 N	25.82 2.26 0.00 N	26.09 2.02 0.00 N	15.91 1.16 0.00 N
KIAC_JFK_GT1 23816	37.18 2.71 -3.84 N	32.58 2.75 -0.91 N	15.17 1.26 0.00 N	23.43 1.85 0.00 N	21.89 1.48 0.00 N	20.31 1.33 0.00 N	26.70 1.73 0.00 N	16.35 1.25 0.00 N	23.71 1.79 0.00 N	23.09 1.93 0.00 N	28.40 2.39 0.00 N	27.41 2.46 0.00 N	26.94 2.52 0.00 N	29.25 2.78 0.00 N	32.00 3.09 0.00 N	32.23 3.25 0.00 N	32.84 3.31 0.00 N	31.87 3.17 0.00 N	30.78 2.97 0.00 N	29.92 2.84 0.00 N	26.72 2.45 0.00 N	25.90 2.33 0.00 N	26.22 2.16 0.00 N	16.01 1.26 0.00 N
KIAC_JFK_GT2 23817	37.18 2.71 -3.84 N	32.58 2.75 -0.91 N	15.17 1.26 0.00 N	23.43 1.85 0.00 N	21.89 1.48 0.00 N	20.31 1.33 0.00 N	26.70 1.73 0.00 N	16.35 1.25 0.00 N	23.71 1.79 0.00 N	23.09 1.93 0.00 N	28.40 2.39 0.00 N	27.41 2.46 0.00 N	26.94 2.52 0.00 N	29.25 2.78 0.00 N	32.00 3.09 0.00 N	32.23 3.25 0.00 N	32.84 3.31 0.00 N	31.87 3.17 0.00 N	30.78 2.97 0.00 N	29.92 2.84 0.00 N	26.72 2.45 0.00 N	25.90 2.33 0.00 N	26.22 2.16 0.00 N	16.01 1.26 0.00 N
KINTIGH____ 23543	29.22 -1.41 0.00 N	27.85 -1.08 0.00 N	13.42 -0.48 0.00 N	20.97 -0.62 0.00 N	19.69 -0.72 0.00 N	18.07 -0.90 0.00 N	23.91 -1.06 0.00 N	14.67 -0.43 0.00 N	21.10 -0.82 0.00 N	20.33 -0.83 0.00 N	24.90 -1.11 0.00 N	23.84 -1.10 0.00 N	23.51 -0.91 0.00 N	25.60 -0.87 0.00 N	27.87 -1.04 0.00 N	27.73 -1.25 0.00 N	28.22 -1.31 0.00 N	27.40 -1.31 0.00 N	26.65 -1.17 0.00 N	26.02 -1.06 0.00 N	23.18 -1.09 0.00 N	22.63 -0.93 0.00 N	23.51 -0.56 0.00 N	14.54 -0.21 0.00 N
LEDERLE____ 23769	37.07 2.84 -3.60	32.52 2.74 -0.85	15.15 1.25 0.00	23.39 1.80 0.00	21.89 1.48 0.00	20.30 1.32 0.00	26.79 1.82 0.00	16.39 1.30 0.00	23.82 1.90 0.00	23.15 1.99 0.00	28.54 2.53 0.00	27.55 2.61 0.00	27.12 2.70 0.00	29.40 2.93 0.00	32.16 3.25 0.00	32.38 3.41 0.00	32.98 3.45 0.00	32.07 3.36 0.00	30.99 3.18 0.00	30.17 3.09 0.00	26.94 2.67 0.00	26.09 2.53 0.00	26.36 2.29 0.00	16.05 1.30 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
LINDEN COGEN____ 23786	37.06 2.58 -3.84 N	32.35 2.51 -0.91 N	15.05 1.15 0.00 N	23.25 1.66 0.00 N	21.74 1.33 0.00 N	20.17 1.19 0.00 N	26.59 1.63 0.00 N	16.28 1.18 0.00 N	23.65 1.74 0.00 N	23.00 1.84 0.00 N	28.36 2.35 0.00 N	27.37 2.43 0.00 N	26.94 2.52 0.00 N	29.18 2.71 0.00 N	31.89 2.98 0.00 N	32.11 3.13 0.00 N	32.69 3.16 0.00 N	31.79 3.08 0.00 N	30.71 2.90 0.00 N	29.91 2.83 0.00 N	26.74 2.46 0.00 N	25.90 2.34 0.00 N	26.17 2.10 0.00 N	15.97 1.22 0.00 N	
LIPA_MISC_IPP 23656	37.50 3.03 -3.84 N	32.83 2.99 -0.91 N	15.33 1.44 0.00 N	23.75 2.17 0.00 N	22.21 1.80 0.00 N	20.42 1.45 0.00 N	27.11 2.14 0.00 N	16.45 1.35 0.00 N	23.84 1.92 0.00 N	23.20 2.03 0.00 N	28.78 2.76 0.00 N	27.55 2.60 0.00 N	27.27 2.85 0.00 N	29.45 2.98 0.00 N	32.29 3.39 0.00 N	32.47 3.49 0.00 N	33.18 3.65 0.00 N	32.47 3.77 0.00 N	31.55 3.73 0.00 N	42.25 3.69 -11.49 N	27.74 2.92 -0.56 N	26.41 2.84 0.00 N	26.46 2.39 0.00 N	16.11 1.36 0.00 N	
LISF____SOLAR 323691	37.51 3.04 -3.84 N	32.84 3.01 -0.91 N	15.34 1.44 0.00 N	23.77 2.19 0.00 N	22.22 1.81 0.00 N	20.43 1.45 0.00 N	27.12 2.16 0.00 N	16.45 1.36 0.00 N	23.85 1.93 0.00 N	23.21 2.05 0.00 N	28.81 2.80 0.00 N	27.57 2.62 0.00 N	27.28 2.87 0.00 N	29.48 3.00 0.00 N	32.31 3.41 0.00 N	32.48 3.50 0.00 N	33.19 3.66 0.00 N	32.50 3.79 0.00 N	31.58 3.76 0.00 N	42.29 3.72 -11.49 N	27.77 2.94 -0.56 N	26.43 2.86 0.00 N	26.46 2.40 0.00 N	16.11 1.36 0.00 N	
LITTLE FALLS____HYD 24013	32.05 1.42 0.00 N	30.30 1.37 0.00 N	14.56 0.66 0.00 N	22.65 1.06 0.00 N	21.24 0.83 0.00 N	19.70 0.72 0.00 N	25.91 0.94 0.00 N	15.83 0.73 0.00 N	23.06 1.15 0.00 N	22.40 1.24 0.00 N	27.51 1.50 0.00 N	26.40 1.45 0.00 N	25.69 1.27 0.00 N	27.82 1.35 0.00 N	30.38 1.48 0.00 N	30.61 1.63 0.00 N	31.25 1.72 0.00 N	30.38 1.68 0.00 N	29.30 1.48 0.00 N	28.48 1.40 0.00 N	25.51 1.24 0.00 N	24.69 1.13 0.00 N	24.99 0.92 0.00 N	15.23 0.49 0.00 N	
LI_NEWBRDGE____DRP 323616	37.42 2.94 -3.84 N	32.71 2.87 -0.91 N	15.26 1.36 0.00 N	23.57 1.98 0.00 N	22.04 1.63 0.00 N	20.37 1.39 0.00 N	26.93 1.97 0.00 N	16.40 1.31 0.00 N	23.77 1.86 0.00 N	23.09 1.93 0.00 N	28.56 2.55 0.00 N	27.42 2.47 0.00 N	27.07 2.66 0.00 N	29.26 2.78 0.00 N	32.05 3.14 0.00 N	32.27 3.29 0.00 N	32.92 3.39 0.00 N	32.11 3.40 0.00 N	31.07 3.26 0.00 N	41.74 3.18 -11.49 N	27.52 2.70 -0.56 N	26.14 2.58 0.00 N	26.34 2.27 0.00 N	16.08 1.33 0.00 N	
LONG_LAKE_PHOENIX 24014	30.24 -0.39 0.00 N	28.59 -0.34 0.00 N	13.74 -0.16 0.00 N	21.34 -0.25 0.00 N	20.12 -0.29 0.00 N	18.67 -0.30 0.00 N	24.61 -0.37 0.00 N	14.96 -0.13 0.00 N	21.72 -0.20 0.00 N	21.04 -0.12 0.00 N	25.88 -0.13 0.00 N	24.83 -0.12 0.00 N	24.33 -0.09 0.00 N	26.37 -0.10 0.00 N	28.80 -0.11 0.00 N	28.84 -0.14 0.00 N	29.39 -0.14 0.00 N	28.57 -0.14 0.00 N	27.67 -0.15 0.00 N	26.95 -0.13 0.00 N	24.14 -0.14 0.00 N	23.42 -0.14 0.00 N	23.89 -0.17 0.00 N	14.63 -0.12 0.00 N	
LOVETT____3 23632	36.28 2.02 -3.63 N	31.78 2.00 -0.85 N	14.81 0.90 0.00 N	22.86 1.28 0.00 N	21.39 0.98 0.00 N	19.85 0.87 0.00 N	26.19 1.22 0.00 N	16.02 0.92 0.00 N	23.26 1.34 0.00 N	22.58 1.42 0.00 N	27.83 1.82 0.00 N	26.84 1.90 0.00 N	26.40 1.98 0.00 N	28.61 2.14 0.00 N	31.28 2.38 0.00 N	31.50 2.52 0.00 N	32.07 2.54 0.00 N	31.19 2.49 0.00 N	30.16 2.34 0.00 N	29.37 2.29 0.00 N	26.25 1.98 0.00 N	25.43 1.86 0.00 N	25.70 1.63 0.00 N	15.66 0.91 0.00 N	
LOVETT____4 23642	36.66 2.40 -3.63 N	32.13 2.34 -0.86 N	14.97 1.07 0.00 N	23.12 1.53 0.00 N	21.63 1.22 0.00 N	20.06 1.08 0.00 N	26.47 1.50 0.00 N	16.20 1.10 0.00 N	23.52 1.60 0.00 N	22.85 1.69 0.00 N	28.17 2.16 0.00 N	27.17 2.23 0.00 N	26.73 2.31 0.00 N	28.97 2.50 0.00 N	31.68 2.78 0.00 N	31.90 2.93 0.00 N	32.49 2.96 0.00 N	31.59 2.88 0.00 N	30.54 2.72 0.00 N	29.73 2.65 0.00 N	26.57 2.30 0.00 N	25.73 2.17 0.00 N	26.00 1.93 0.00 N	15.84 1.09 0.00 N	
LOVETT____5 23593	36.66 2.40 -3.63 N	32.13 2.34 -0.86 N	14.97 1.07 0.00 N	23.12 1.53 0.00 N	21.63 1.22 0.00 N	20.06 1.08 0.00 N	26.47 1.50 0.00 N	16.20 1.10 0.00 N	23.52 1.60 0.00 N	22.85 1.69 0.00 N	28.17 2.16 0.00 N	27.17 2.23 0.00 N	26.73 2.31 0.00 N	28.97 2.50 0.00 N	31.68 2.78 0.00 N	31.90 2.93 0.00 N	32.49 2.96 0.00 N	31.59 2.88 0.00 N	30.54 2.72 0.00 N	29.73 2.65 0.00 N	26.57 2.30 0.00 N	25.73 2.17 0.00 N	26.00 1.93 0.00 N	15.84 1.09 0.00 N	
LOWER RAQUET____HYD 24057	30.95 0.31 0.00 N	28.89 -0.04 0.00 N	13.84 -0.06 0.00 N	21.49 -0.09 0.00 N	20.47 0.06 0.00 N	19.06 0.08 0.00 N	25.15 0.18 0.00 N	15.04 -0.05 0.00 N	21.95 0.04 0.00 N	20.72 -0.44 0.00 N	25.45 -0.57 0.00 N	24.06 -0.89 0.00 N	23.40 -1.03 0.00 N	25.39 -1.08 0.00 N	27.59 -1.31 0.00 N	27.57 -1.41 0.00 N	28.06 -1.47 0.00 N	27.31 -1.40 0.00 N	26.72 -1.09 0.00 N	26.19 -0.89 0.00 N	23.72 -0.55 0.00 N	23.15 -0.41 0.00 N	24.17 0.10 0.00 N	14.84 0.09 0.00 N	
LOWER____HUDSON 24059	32.80 1.95 -0.22 N	30.95 1.97 -0.05 N	14.85 0.95 0.00 N	23.06 1.47 0.00 N	21.65 1.23 0.00 N	20.14 1.17 0.00 N	26.39 1.42 0.00 N	16.10 1.01 0.00 N	23.45 1.53 0.00 N	22.72 1.56 0.00 N	27.86 1.85 0.00 N	26.70 1.75 0.00 N	25.95 1.53 0.00 N	28.15 1.68 0.00 N	30.70 1.80 0.00 N	30.78 1.80 0.00 N	31.36 1.83 0.00 N	30.52 1.81 0.00 N	29.53 1.72 0.00 N	28.74 1.67 0.00 N	25.85 1.58 0.00 N	25.01 1.44 0.00 N	25.33 1.26 0.00 N	15.48 0.73 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	31.32 0.69 0.00 N	29.32 0.39 0.00 N	14.04 0.15 0.00 N	21.81 0.22 0.00 N	20.70 0.29 0.00 N	19.22 0.24 0.00 N	25.36 0.39 0.00 N	15.29 0.20 0.00 N	22.36 0.45 0.00 N	21.35 0.18 0.00 N	26.27 0.26 0.00 N	25.00 0.05 0.00 N	24.37 -0.05 0.00 N	26.42 -0.05 0.00 N	28.74 -0.16 0.00 N	28.75 -0.23 0.00 N	29.22 -0.31 0.00 N	28.42 -0.29 0.00 N	27.69 -0.12 0.00 N	27.08 -0.01 0.00 N	24.44 0.17 0.00 N	23.82 0.26 0.00 N	24.61 0.54 0.00 N	15.05 0.30 0.00 N	
LYONS_FALL_HYD 23570	31.32 0.68 0.00 N	29.46 0.53 0.00 N	14.13 0.23 0.00 N	21.95 0.36 0.00 N	20.74 0.33 0.00 N	19.26 0.28 0.00 N	25.40 0.43 0.00 N	15.43 0.33 0.00 N	22.49 0.58 0.00 N	21.73 0.57 0.00 N	26.77 0.76 0.00 N	25.64 0.69 0.00 N	25.08 0.66 0.00 N	27.18 0.71 0.00 N	29.62 0.72 0.00 N	29.66 0.69 0.00 N	30.21 0.68 0.00 N	29.38 0.67 0.00 N	28.49 0.67 0.00 N	27.76 0.68 0.00 N	24.94 0.67 0.00 N	24.21 0.64 0.00 N	24.71 0.65 0.00 N	15.09 0.34 0.00 N	
MADISON____COUNTY_LFGE	31.24	29.47	14.14	21.97	20.72	19.24	25.37	15.44	22.45	21.75	26.78	25.71	25.18	27.30	29.80	29.84	30.40	29.55	28.62	27.87	24.97	24.22	24.68	15.08	

323628	0.61 0.00 N	0.54 0.00 N	0.24 0.00 N	0.38 0.00 N	0.31 0.00 N	0.26 0.00 N	0.40 0.00 N	0.34 0.00 N	0.53 0.00 N	0.59 0.00 N	0.76 0.00 N	0.76 0.00 N	0.76 0.00 N	0.83 0.00 N	0.89 0.00 N	0.86 0.00 N	0.87 0.00 N	0.84 0.00 N	0.80 0.00 N	0.79 0.00 N	0.69 0.00 N	0.66 0.00 N	0.61 0.00 N	0.33 0.00 N
MAPLE_RIDGE_WT_1 323574	30.35 -0.28 0.00 N	28.62 -0.32 0.00 N	13.74 -0.16 0.00 N	21.45 -0.14 0.00 N	20.34 -0.07 0.00 N	18.92 -0.05 0.00 N	24.89 -0.08 0.00 N	15.02 -0.08 0.00 N	21.81 -0.10 0.00 N	21.01 -0.15 0.00 N	25.78 -0.23 0.00 N	24.66 -0.29 0.00 N	24.14 -0.28 0.00 N	26.19 -0.28 0.00 N	28.64 -0.26 0.00 N	28.72 -0.26 0.00 N	29.26 -0.26 0.00 N	28.44 -0.26 0.00 N	27.58 -0.24 0.00 N	26.86 -0.22 0.00 N	24.10 -0.17 0.00 N	23.42 -0.14 0.00 N	23.98 -0.08 0.00 N	14.72 -0.03 0.00 N
MAPLE_RIDGE_WT_2 323611	30.35 -0.28 0.00 N	28.62 -0.32 0.00 N	13.74 -0.16 0.00 N	21.45 -0.14 0.00 N	20.34 -0.07 0.00 N	18.92 -0.05 0.00 N	24.89 -0.08 0.00 N	15.02 -0.08 0.00 N	21.81 -0.10 0.00 N	21.01 -0.15 0.00 N	25.78 -0.23 0.00 N	24.66 -0.29 0.00 N	24.14 -0.28 0.00 N	26.19 -0.28 0.00 N	28.64 -0.26 0.00 N	28.72 -0.26 0.00 N	29.26 -0.26 0.00 N	28.44 -0.26 0.00 N	27.58 -0.24 0.00 N	26.86 -0.22 0.00 N	24.10 -0.17 0.00 N	23.42 -0.14 0.00 N	23.98 -0.08 0.00 N	14.72 -0.03 0.00 N
MARBLE_RIVER_WT_PWR 323696	30.56 -0.08 0.00 N	28.67 -0.26 0.00 N	13.73 -0.17 0.00 N	21.29 -0.30 0.00 N	20.26 -0.15 0.00 N	18.83 -0.14 0.00 N	24.87 -0.10 0.00 N	14.86 -0.23 0.00 N	21.60 -0.32 0.00 N	20.74 -0.42 0.00 N	25.54 -0.47 0.00 N	24.34 -0.60 0.00 N	23.79 -0.63 0.00 N	25.78 -0.69 0.00 N	28.15 -0.76 0.00 N	28.14 -0.84 0.00 N	28.69 -0.84 0.00 N	27.94 -0.77 0.00 N	27.19 -0.62 0.00 N	26.50 -0.58 0.00 N	23.84 -0.43 0.00 N	23.23 -0.33 0.00 N	24.00 -0.06 0.00 N	14.73 -0.02 0.00 N
MG INDUSTRY___DRP 24185	31.98 1.35 0.00 N	30.37 1.44 0.00 N	14.60 0.70 0.00 N	22.65 1.06 0.00 N	21.27 0.86 0.00 N	19.75 0.77 0.00 N	25.96 0.99 0.00 N	15.81 0.72 0.00 N	22.98 1.06 0.00 N	22.26 1.10 0.00 N	27.36 1.35 0.00 N	26.23 1.29 0.00 N	25.55 1.13 0.00 N	27.69 1.22 0.00 N	30.23 1.32 0.00 N	30.37 1.39 0.00 N	30.93 1.40 0.00 N	30.06 1.35 0.00 N	29.09 1.27 0.00 N	28.31 1.23 0.00 N	25.37 1.11 0.00 N	24.58 1.02 0.00 N	24.93 0.86 0.00 N	15.25 0.50 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.32 0.69 0.00 N	29.32 0.39 0.00 N	14.04 0.15 0.00 N	21.81 0.22 0.00 N	20.70 0.29 0.00 N	19.22 0.24 0.00 N	25.36 0.39 0.00 N	15.29 0.20 0.00 N	22.36 0.45 0.00 N	21.35 0.18 0.00 N	26.27 0.26 0.00 N	25.00 0.05 0.00 N	24.37 -0.05 0.00 N	26.42 -0.05 0.00 N	28.74 -0.16 0.00 N	28.75 -0.23 0.00 N	29.22 -0.31 0.00 N	28.42 -0.29 0.00 N	27.69 -0.12 0.00 N	27.08 -0.01 0.00 N	24.44 0.17 0.00 N	23.82 0.26 0.00 N	24.61 0.54 0.00 N	15.05 0.30 0.00 N
MID___RAQUETTE_HYD 23851	30.95 0.31 0.00 N	28.89 -0.04 0.00 N	13.84 -0.06 0.00 N	21.49 -0.09 0.00 N	20.47 0.06 0.00 N	19.06 0.08 0.00 N	25.15 0.18 0.00 N	15.04 -0.05 0.00 N	21.95 0.04 0.00 N	20.72 -0.44 0.00 N	25.45 -0.57 0.00 N	24.06 -0.89 0.00 N	23.40 -1.03 0.00 N	25.39 -1.08 0.00 N	27.59 -1.31 0.00 N	27.57 -1.41 0.00 N	28.06 -1.47 0.00 N	27.31 -1.40 0.00 N	26.72 -1.09 0.00 N	26.19 -0.89 0.00 N	23.72 -0.55 0.00 N	23.15 -0.41 0.00 N	24.17 0.10 0.00 N	14.84 0.09 0.00 N
MILLIKEN___1 23584	30.76 0.13 0.00 N	29.04 0.11 0.00 N	13.93 0.03 0.00 N	21.66 0.07 0.00 N	20.40 -0.01 0.00 N	18.92 -0.05 0.00 N	25.01 0.04 0.00 N	15.27 0.18 0.00 N	22.18 0.27 0.00 N	21.52 0.36 0.00 N	26.49 0.48 0.00 N	25.44 0.50 0.00 N	24.96 0.54 0.00 N	27.06 0.59 0.00 N	29.49 0.59 0.00 N	29.49 0.51 0.00 N	30.03 0.50 0.00 N	29.18 0.48 0.00 N	28.33 0.52 0.00 N	27.60 0.52 0.00 N	24.70 0.43 0.00 N	23.96 0.39 0.00 N	24.44 0.37 0.00 N	14.94 0.19 0.00 N
MILLIKEN___2 23585	30.76 0.13 0.00 N	29.04 0.11 0.00 N	13.93 0.03 0.00 N	21.66 0.07 0.00 N	20.40 -0.01 0.00 N	18.92 -0.05 0.00 N	25.01 0.04 0.00 N	15.27 0.18 0.00 N	22.18 0.27 0.00 N	21.52 0.36 0.00 N	26.49 0.48 0.00 N	25.44 0.50 0.00 N	24.96 0.54 0.00 N	27.06 0.59 0.00 N	29.49 0.59 0.00 N	29.49 0.51 0.00 N	30.03 0.50 0.00 N	29.18 0.48 0.00 N	28.33 0.52 0.00 N	27.60 0.52 0.00 N	24.70 0.43 0.00 N	23.96 0.39 0.00 N	24.44 0.37 0.00 N	14.94 0.19 0.00 N
MILLIKEN___DIESEL 23629	30.76 0.13 0.00 N	29.04 0.11 0.00 N	13.93 0.03 0.00 N	21.66 0.07 0.00 N	20.40 -0.01 0.00 N	18.92 -0.05 0.00 N	25.01 0.04 0.00 N	15.27 0.18 0.00 N	22.18 0.27 0.00 N	21.52 0.36 0.00 N	26.49 0.48 0.00 N	25.44 0.50 0.00 N	24.96 0.54 0.00 N	27.06 0.59 0.00 N	29.49 0.59 0.00 N	29.49 0.51 0.00 N	30.03 0.50 0.00 N	29.18 0.48 0.00 N	28.33 0.52 0.00 N	27.60 0.52 0.00 N	24.70 0.43 0.00 N	23.96 0.39 0.00 N	24.44 0.37 0.00 N	14.94 0.19 0.00 N
MILLSEAT___LFGE 323607	30.10 -0.53 0.00 N	28.62 -0.31 0.00 N	13.72 -0.18 0.00 N	21.44 -0.15 0.00 N	20.10 -0.31 0.00 N	18.39 -0.58 0.00 N	24.41 -0.56 0.00 N	15.01 -0.08 0.00 N	21.52 -0.40 0.00 N	20.72 -0.44 0.00 N	25.44 -0.58 0.00 N	24.37 -0.58 0.00 N	24.03 -0.39 0.00 N	26.22 -0.25 0.00 N	28.58 -0.32 0.00 N	28.47 -0.50 0.00 N	29.04 -0.49 0.00 N	28.16 -0.55 0.00 N	27.32 -0.50 0.00 N	26.57 -0.51 0.00 N	23.61 -0.66 0.00 N	23.10 -0.46 0.00 N	24.07 0.01 0.00 N	14.89 0.13 0.00 N
MODEL_CITY_ENERGY 24167	29.49 -1.15 0.00 N	28.11 -0.82 0.00 N	13.49 -0.41 0.00 N	21.11 -0.48 0.00 N	19.79 -0.62 0.00 N	18.07 -0.91 0.00 N	23.95 -1.02 0.00 N	14.70 -0.39 0.00 N	20.98 -0.93 0.00 N	20.13 -1.03 0.00 N	24.69 -1.33 0.00 N	23.63 -1.32 0.00 N	23.31 -1.11 0.00 N	25.49 -0.98 0.00 N	27.77 -1.14 0.00 N	27.64 -1.33 0.00 N	28.20 -1.33 0.00 N	27.34 -1.37 0.00 N	26.52 -1.29 0.00 N	25.79 -1.29 0.00 N	22.91 -1.36 0.00 N	22.45 -1.11 0.00 N	23.51 -0.56 0.00 N	14.58 -0.17 0.00 N
MODERN_LFGE___ 323580	29.49 -1.15 0.00 N	28.11 -0.82 0.00 N	13.49 -0.41 0.00 N	21.11 -0.48 0.00 N	19.79 -0.62 0.00 N	18.07 -0.91 0.00 N	23.95 -1.02 0.00 N	14.70 -0.39 0.00 N	20.98 -0.93 0.00 N	20.13 -1.03 0.00 N	24.69 -1.33 0.00 N	23.63 -1.32 0.00 N	23.31 -1.11 0.00 N	25.49 -0.98 0.00 N	27.77 -1.14 0.00 N	27.64 -1.33 0.00 N	28.20 -1.33 0.00 N	27.34 -1.37 0.00 N	26.52 -1.29 0.00 N	25.79 -1.29 0.00 N	22.91 -1.36 0.00 N	22.45 -1.11 0.00 N	23.51 -0.56 0.00 N	14.58 -0.17 0.00 N
MOHAWK_PAPER___DRP 24187	32.43 1.66 -0.13 N	30.67 1.71 -0.03 N	14.72 0.82 0.00 N	22.87 1.28 0.00 N	21.47 1.06 0.00 N	19.97 0.99 0.00 N	26.19 1.22 0.00 N	15.97 0.87 0.00 N	23.22 1.31 0.00 N	22.51 1.35 0.00 N	27.65 1.64 0.00 N	26.47 1.52 0.00 N	25.65 1.24 0.00 N	27.82 1.35 0.00 N	30.36 1.46 0.00 N	30.49 1.51 0.00 N	31.07 1.55 0.00 N	30.20 1.49 0.00 N	29.21 1.39 0.00 N	28.42 1.34 0.00 N	25.50 1.23 0.00 N	24.68 1.11 0.00 N	25.03 0.96 0.00 N	15.31 0.56 0.00 N

MONGAUP___HYD 23641	36.47 2.68 -3.16 N	32.21 2.54 -0.74 N	15.08 1.18 0.00 N	23.32 1.73 0.00 N	21.88 1.47 0.00 N	20.30 1.32 0.00 N	26.79 1.82 0.00 N	16.38 1.28 0.00 N	23.82 1.90 0.00 N	23.16 2.00 0.00 N	28.55 2.53 0.00 N	27.36 2.41 0.00 N	26.75 2.33 0.00 N	29.05 2.58 0.00 N	31.92 3.02 0.00 N	32.22 3.24 0.00 N	32.78 3.25 0.00 N	31.84 3.14 0.00 N	30.78 2.96 0.00 N	29.96 2.89 0.00 N	26.82 2.55 0.00 N	25.97 2.40 0.00 N	26.26 2.19 0.00 N	16.00 1.25 0.00 N
MONTAUK___DIESEL 23721	41.71 7.23 -3.84 N	36.28 6.44 -0.91 N	16.84 2.94 0.00 N	26.01 4.43 0.00 N	24.27 3.86 0.00 N	22.22 3.24 0.00 N	29.53 4.56 0.00 N	18.00 2.90 0.00 N	26.29 4.37 0.00 N	25.92 4.76 0.00 N	32.50 6.49 0.00 N	31.31 6.36 0.00 N	31.04 6.62 0.00 N	33.59 7.12 0.00 N	36.82 7.91 0.00 N	36.92 7.94 0.00 N	37.60 8.07 0.00 N	36.66 7.95 0.00 N	35.55 7.73 0.00 N	46.18 7.61 -11.49 N	31.26 6.43 -0.56 N	29.67 6.10 0.00 N	29.46 5.39 0.00 N	17.76 3.01 0.00 N
MUNSVILLE_WIND_PWR 323609	32.59 1.84 -0.12 N	30.70 1.74 -0.03 N	14.69 0.79 0.00 N	22.82 1.23 0.00 N	21.50 1.09 0.00 N	20.02 1.04 0.00 N	26.51 1.54 0.00 N	16.25 1.15 0.00 N	23.73 1.82 0.00 N	23.04 1.87 0.00 N	28.30 2.29 0.00 N	27.15 2.20 0.00 N	26.64 2.22 0.00 N	28.88 2.41 0.00 N	31.47 2.57 0.00 N	31.51 2.53 0.00 N	32.14 2.61 0.00 N	31.19 2.48 0.00 N	30.19 2.38 0.00 N	29.41 2.33 0.00 N	26.36 2.08 0.00 N	25.58 2.01 0.00 N	26.03 1.96 0.00 N	15.83 1.08 0.00 N
N SALMON___HYD 24042	30.87 0.23 0.00 N	28.87 -0.06 0.00 N	13.81 -0.09 0.00 N	21.43 -0.16 0.00 N	20.42 0.01 0.00 N	19.00 0.03 0.00 N	25.09 0.12 0.00 N	14.99 -0.10 0.00 N	21.84 -0.08 0.00 N	20.91 -0.25 0.00 N	25.75 -0.27 0.00 N	24.49 -0.46 0.00 N	23.90 -0.52 0.00 N	25.90 -0.57 0.00 N	28.25 -0.65 0.00 N	28.23 -0.75 0.00 N	28.77 -0.76 0.00 N	28.02 -0.69 0.00 N	27.31 -0.51 0.00 N	26.65 -0.43 0.00 N	24.00 -0.27 0.00 N	23.42 -0.14 0.00 N	24.25 0.19 0.00 N	14.88 0.13 0.00 N
N.E_GEN_SANDY PD 24062	34.04 1.91 -1.49 N	31.22 1.94 -0.35 N	14.83 0.92 0.00 N	22.98 1.39 0.00 N	21.56 1.15 0.00 N	20.02 1.04 0.00 N	26.29 1.32 0.00 N	16.04 0.94 0.00 N	23.31 1.39 0.00 N	22.60 1.44 0.00 N	27.77 1.76 0.00 N	26.70 1.76 0.00 N	26.12 1.70 0.00 N	28.32 1.84 0.00 N	30.89 1.99 0.00 N	31.04 2.07 0.00 N	31.60 2.07 0.00 N	30.72 2.01 0.00 N	29.74 1.93 0.00 N	28.95 1.88 0.00 N	25.99 1.72 0.00 N	25.16 1.59 0.00 N	25.46 1.39 0.00 N	15.56 0.81 0.00 N
NARROWS_GT1_1 24228	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
NARROWS_GT1_2 24229	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
NARROWS_GT1_3 24230	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
NARROWS_GT1_4 24231	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
NARROWS_GT1_5 24232	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
NARROWS_GT1_6 24233	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
NARROWS_GT1_7 24234	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
NARROWS_GT1_8 24235	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N
NARROWS_GT2_1 24236	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 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
NARROWS_GT2_2 24237	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N	
NARROWS_GT2_3 24238	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N	
NARROWS_GT2_4 24239	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N	
NARROWS_GT2_5 24240	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N	
NARROWS_GT2_6 24241	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N	
NARROWS_GT2_7 24242	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N	
NARROWS_GT2_8 24243	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N	
NEG CAPITAL___MECHNVIL 23645	33.23 2.34 -0.25 N	31.27 2.29 -0.06 N	14.99 1.09 0.00 N	23.26 1.67 0.00 N	21.83 1.42 0.00 N	20.33 1.35 0.00 N	26.64 1.67 0.00 N	16.29 1.19 0.00 N	23.74 1.82 0.00 N	23.00 1.84 0.00 N	28.20 2.19 0.00 N	27.02 2.07 0.00 N	26.28 1.86 0.00 N	28.52 2.05 0.00 N	31.12 2.21 0.00 N	31.19 2.21 0.00 N	31.79 2.26 0.00 N	30.97 2.27 0.00 N	29.98 2.17 0.00 N	29.21 2.13 0.00 N	26.30 2.03 0.00 N	25.43 1.87 0.00 N	25.73 1.66 0.00 N	15.71 0.96 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	29.57 -1.07 0.00 N	28.02 -0.91 0.00 N	13.47 -0.43 0.00 N	20.97 -0.62 0.00 N	19.73 -0.68 0.00 N	18.22 -0.76 0.00 N	24.05 -0.92 0.00 N	14.71 -0.38 0.00 N	21.30 -0.61 0.00 N	20.61 -0.55 0.00 N	25.32 -0.69 0.00 N	24.28 -0.67 0.00 N	23.86 -0.57 0.00 N	25.92 -0.56 0.00 N	28.26 -0.64 0.00 N	28.22 -0.76 0.00 N	28.77 -0.76 0.00 N	27.94 -0.76 0.00 N	27.13 -0.69 0.00 N	26.41 -0.67 0.00 N	23.59 -0.68 0.00 N	22.94 -0.62 0.00 N	23.59 -0.48 0.00 N	14.50 -0.25 0.00 N	
NEG CENTRAL___DRP 24199	30.55 -0.09 0.00 N	28.85 -0.08 0.00 N	13.84 -0.06 0.00 N	21.55 -0.04 0.00 N	20.29 -0.12 0.00 N	18.79 -0.18 0.00 N	24.86 -0.11 0.00 N	15.20 0.10 0.00 N	22.03 0.12 0.00 N	21.37 0.21 0.00 N	26.30 0.29 0.00 N	25.25 0.30 0.00 N	24.79 0.38 0.00 N	26.89 0.42 0.00 N	29.33 0.42 0.00 N	29.30 0.33 0.00 N	29.84 0.31 0.00 N	28.99 0.28 0.00 N	28.13 0.32 0.00 N	27.42 0.34 0.00 N	24.50 0.22 0.00 N	23.79 0.22 0.00 N	24.31 0.25 0.00 N	14.88 0.13 0.00 N	
NEG CENTRAL___INDECK 23768	31.00 0.37 0.00 N	29.29 0.36 0.00 N	14.03 0.13 0.00 N	21.89 0.30 0.00 N	20.57 0.16 0.00 N	18.96 -0.02 0.00 N	25.16 0.20 0.00 N	15.45 0.36 0.00 N	22.36 0.44 0.00 N	21.72 0.56 0.00 N	26.73 0.72 0.00 N	25.64 0.70 0.00 N	25.23 0.81 0.00 N	27.43 0.96 0.00 N	29.94 1.04 0.00 N	29.86 0.88 0.00 N	30.40 0.88 0.00 N	29.51 0.80 0.00 N	28.61 0.80 0.00 N	27.87 0.79 0.00 N	24.83 0.56 0.00 N	24.21 0.65 0.00 N	24.93 0.86 0.00 N	15.29 0.54 0.00 N	
NEG CENTRAL___SENECA 23627	30.69 0.05 0.00 N	28.96 0.03 0.00 N	13.89 -0.01 0.00 N	21.64 0.06 0.00 N	20.37 -0.05 0.00 N	18.84 -0.13 0.00 N	24.98 0.01 0.00 N	15.29 0.20 0.00 N	22.16 0.25 0.00 N	21.51 0.35 0.00 N	26.47 0.46 0.00 N	25.42 0.47 0.00 N	24.98 0.56 0.00 N	27.11 0.63 0.00 N	29.59 0.68 0.00 N	29.54 0.56 0.00 N	30.07 0.54 0.00 N	29.20 0.49 0.00 N	28.32 0.50 0.00 N	27.61 0.53 0.00 N	24.64 0.37 0.00 N	23.94 0.38 0.00 N	24.50 0.43 0.00 N	15.00 0.25 0.00 N	
NEG CENTRAL___STATE_STREET 24147	31.32 0.69 0.00 N	29.56 0.62 0.00 N	14.17 0.27 0.00 N	22.05 0.46 0.00 N	20.75 0.34 0.00 N	19.24 0.27 0.00 N	25.44 0.47 0.00 N	15.57 0.47 0.00 N	22.60 0.69 0.00 N	21.94 0.78 0.00 N	27.03 1.01 0.00 N	25.97 1.02 0.00 N	25.48 1.07 0.00 N	27.62 1.15 0.00 N	30.01 1.11 0.00 N	29.95 0.97 0.00 N	30.49 0.96 0.00 N	29.64 0.93 0.00 N	28.89 1.08 0.00 N	28.14 1.06 0.00 N	25.19 0.92 0.00 N	24.40 0.84 0.00 N	24.92 0.85 0.00 N	15.23 0.48 0.00 N	
NEG MILLWOOD___DRP	37.05	32.49	15.16	23.40	21.91	20.31	26.79	16.39	23.83	23.18	28.59	27.58	27.13	29.41	32.15	32.35	32.94	32.03	30.96	30.12	26.94	26.07	26.33	16.04	

24198	2.84 -3.58 N	2.72 -0.84 N	1.26 0.00 N	1.81 0.00 N	1.49 0.00 N	1.33 0.00 N	1.82 0.00 N	1.30 0.00 N	1.91 0.00 N	2.02 0.00 N	2.58 0.00 N	2.64 0.00 N	2.71 0.00 N	2.94 0.00 N	3.24 0.00 N	3.37 0.00 N	3.41 0.00 N	3.32 0.00 N	3.14 0.00 N	3.05 0.00 N	2.67 0.00 N	2.51 0.00 N	2.26 0.00 N	1.29 0.00 N
NEG NORTH_FLCN_SEA 23793	30.86 0.23 0.00 N	29.00 0.07 0.00 N	13.89 -0.02 0.00 N	21.51 -0.08 0.00 N	20.42 0.01 0.00 N	18.98 0.00 0.00 N	25.08 0.11 0.00 N	15.00 -0.10 0.00 N	21.80 -0.11 0.00 N	20.98 -0.18 0.00 N	25.87 -0.15 0.00 N	24.66 -0.29 0.00 N	24.09 -0.33 0.00 N	26.11 -0.36 0.00 N	28.49 -0.41 0.00 N	28.46 -0.51 0.00 N	29.00 -0.52 0.00 N	28.27 -0.44 0.00 N	27.53 -0.29 0.00 N	26.82 -0.25 0.00 N	24.13 -0.14 0.00 N	23.49 -0.08 0.00 N	24.25 0.18 0.00 N	14.87 0.12 0.00 N
NEG NORTH_KES_CHATAGAY 23792	30.32 -0.32 0.00 N	28.40 -0.53 0.00 N	13.59 -0.31 0.00 N	21.09 -0.50 0.00 N	20.10 -0.31 0.00 N	18.70 -0.28 0.00 N	24.68 -0.29 0.00 N	14.74 -0.36 0.00 N	21.42 -0.49 0.00 N	20.56 -0.60 0.00 N	25.31 -0.71 0.00 N	24.12 -0.83 0.00 N	23.56 -0.85 0.00 N	25.53 -0.94 0.00 N	27.88 -1.02 0.00 N	27.87 -1.11 0.00 N	28.42 -1.11 0.00 N	27.68 -1.03 0.00 N	26.94 -0.87 0.00 N	26.25 -0.83 0.00 N	23.62 -0.65 0.00 N	23.02 -0.54 0.00 N	23.80 -0.27 0.00 N	14.61 -0.14 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.92 0.28 0.00 N	29.02 0.09 0.00 N	13.89 -0.01 0.00 N	21.52 -0.07 0.00 N	20.44 0.03 0.00 N	19.00 0.02 0.00 N	25.11 0.14 0.00 N	15.02 -0.07 0.00 N	21.85 -0.07 0.00 N	21.03 -0.13 0.00 N	25.92 -0.10 0.00 N	24.71 -0.24 0.00 N	24.14 -0.28 0.00 N	26.16 -0.31 0.00 N	28.56 -0.35 0.00 N	28.52 -0.45 0.00 N	29.07 -0.46 0.00 N	28.33 -0.38 0.00 N	27.59 -0.22 0.00 N	26.89 -0.19 0.00 N	24.19 -0.09 0.00 N	23.55 -0.02 0.00 N	24.31 0.24 0.00 N	14.91 0.15 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.92 0.28 0.00 N	29.02 0.09 0.00 N	13.89 -0.01 0.00 N	21.52 -0.07 0.00 N	20.44 0.03 0.00 N	19.00 0.02 0.00 N	25.11 0.14 0.00 N	15.02 -0.07 0.00 N	21.85 -0.07 0.00 N	21.03 -0.13 0.00 N	25.92 -0.10 0.00 N	24.71 -0.24 0.00 N	24.14 -0.28 0.00 N	26.16 -0.31 0.00 N	28.56 -0.35 0.00 N	28.52 -0.45 0.00 N	29.07 -0.46 0.00 N	28.33 -0.38 0.00 N	27.59 -0.22 0.00 N	26.89 -0.19 0.00 N	24.19 -0.09 0.00 N	23.55 -0.02 0.00 N	24.31 0.24 0.00 N	14.91 0.15 0.00 N
NEG NORTH___PLATTSBURG 23628	30.92 0.28 0.00 N	29.02 0.09 0.00 N	13.89 -0.01 0.00 N	21.52 -0.07 0.00 N	20.44 0.03 0.00 N	19.00 0.02 0.00 N	25.11 0.14 0.00 N	15.02 -0.07 0.00 N	21.85 -0.07 0.00 N	21.03 -0.13 0.00 N	25.92 -0.10 0.00 N	24.71 -0.24 0.00 N	24.14 -0.28 0.00 N	26.16 -0.31 0.00 N	28.56 -0.35 0.00 N	28.52 -0.45 0.00 N	29.07 -0.46 0.00 N	28.33 -0.38 0.00 N	27.59 -0.22 0.00 N	26.89 -0.19 0.00 N	24.19 -0.09 0.00 N	23.55 -0.02 0.00 N	24.31 0.24 0.00 N	14.91 0.15 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.64 -0.99 0.00 N	28.24 -0.69 0.00 N	13.54 -0.36 0.00 N	21.19 -0.40 0.00 N	19.87 -0.54 0.00 N	18.17 -0.81 0.00 N	24.09 -0.88 0.00 N	14.80 -0.29 0.00 N	21.17 -0.74 0.00 N	20.35 -0.81 0.00 N	24.95 -1.06 0.00 N	23.88 -1.07 0.00 N	23.57 -0.85 0.00 N	25.74 -0.73 0.00 N	28.06 -0.84 0.00 N	27.94 -1.04 0.00 N	28.49 -1.04 0.00 N	27.62 -1.08 0.00 N	26.80 -1.01 0.00 N	26.08 -1.00 0.00 N	23.17 -1.10 0.00 N	22.69 -0.88 0.00 N	23.72 -0.35 0.00 N	14.70 -0.05 0.00 N
NEG WEST___LANCASTR 23811	29.53 -1.10 0.00 N	27.92 -1.02 0.00 N	13.34 -0.56 0.00 N	20.90 -0.69 0.00 N	19.61 -0.80 0.00 N	18.04 -0.94 0.00 N	24.06 -0.91 0.00 N	14.78 -0.31 0.00 N	21.23 -0.68 0.00 N	20.55 -0.61 0.00 N	25.29 -0.72 0.00 N	24.29 -0.65 0.00 N	23.95 -0.47 0.00 N	26.09 -0.38 0.00 N	28.53 -0.37 0.00 N	28.40 -0.58 0.00 N	28.87 -0.66 0.00 N	27.94 -0.77 0.00 N	27.09 -0.72 0.00 N	26.44 -0.64 0.00 N	23.47 -0.81 0.00 N	22.94 -0.62 0.00 N	23.76 -0.31 0.00 N	14.63 -0.12 0.00 N
NEG_PENN_ALLEGHNY 23528	31.11 0.35 -0.13 N	29.26 0.30 -0.03 N	14.01 0.12 0.00 N	21.81 0.22 0.00 N	20.52 0.11 0.00 N	19.02 0.04 0.00 N	25.18 0.21 0.00 N	15.37 0.28 0.00 N	22.28 0.37 0.00 N	21.63 0.47 0.00 N	26.65 0.64 0.00 N	25.62 0.67 0.00 N	25.16 0.74 0.00 N	27.28 0.81 0.00 N	29.80 0.90 0.00 N	29.81 0.83 0.00 N	30.34 0.81 0.00 N	29.44 0.73 0.00 N	28.50 0.69 0.00 N	27.79 0.71 0.00 N	24.82 0.55 0.00 N	24.11 0.55 0.00 N	24.59 0.53 0.00 N	15.04 0.30 0.00 N
NEG___GEN_MONROE 24207	30.55 -0.08 0.00 N	28.97 0.04 0.00 N	13.91 0.01 0.00 N	21.67 0.09 0.00 N	20.37 -0.05 0.00 N	18.73 -0.24 0.00 N	24.79 -0.17 0.00 N	15.21 0.12 0.00 N	21.98 0.07 0.00 N	21.26 0.10 0.00 N	26.12 0.10 0.00 N	25.03 0.09 0.00 N	24.63 0.21 0.00 N	26.80 0.33 0.00 N	29.23 0.33 0.00 N	29.15 0.17 0.00 N	29.71 0.18 0.00 N	28.85 0.14 0.00 N	27.98 0.17 0.00 N	27.24 0.15 0.00 N	24.28 0.01 0.00 N	23.66 0.10 0.00 N	24.44 0.37 0.00 N	15.05 0.30 0.00 N
NEPA___ENERGY 23901	29.01 -1.62 0.00 N	27.28 -1.65 0.00 N	13.00 -0.90 0.00 N	20.42 -1.17 0.00 N	19.17 -1.25 0.00 N	17.72 -1.26 0.00 N	23.80 -1.17 0.00 N	14.61 -0.48 0.00 N	20.99 -0.92 0.00 N	20.40 -0.76 0.00 N	25.19 -0.83 0.00 N	24.25 -0.70 0.00 N	23.90 -0.52 0.00 N	26.01 -0.46 0.00 N	28.48 -0.42 0.00 N	28.32 -0.66 0.00 N	28.70 -0.83 0.00 N	27.71 -1.00 0.00 N	26.87 -0.95 0.00 N	26.29 -0.79 0.00 N	23.30 -0.97 0.00 N	22.77 -0.79 0.00 N	23.41 -0.65 0.00 N	14.36 -0.40 0.00 N
NEVERSINK___HYD 23608	34.83 1.69 -2.50 N	31.07 1.55 -0.59 N	14.60 0.69 0.00 N	22.57 0.98 0.00 N	21.19 0.77 0.00 N	19.64 0.66 0.00 N	25.92 0.95 0.00 N	15.83 0.74 0.00 N	23.07 1.15 0.00 N	22.45 1.29 0.00 N	27.74 1.73 0.00 N	26.76 1.81 0.00 N	26.29 1.87 0.00 N	28.48 2.01 0.00 N	31.12 2.21 0.00 N	31.26 2.28 0.00 N	31.81 2.28 0.00 N	30.90 2.20 0.00 N	29.89 2.07 0.00 N	29.07 1.99 0.00 N	26.00 1.73 0.00 N	25.16 1.60 0.00 N	25.48 1.41 0.00 N	15.53 0.78 0.00 N
NEWTON___FALLS_HYD 23847	31.32 0.69 0.00 N	29.32 0.39 0.00 N	14.04 0.15 0.00 N	21.81 0.22 0.00 N	20.70 0.29 0.00 N	19.22 0.24 0.00 N	25.36 0.39 0.00 N	15.29 0.20 0.00 N	22.36 0.45 0.00 N	21.35 0.18 0.00 N	26.27 0.26 0.00 N	25.00 0.05 0.00 N	24.37 -0.05 0.00 N	26.42 -0.05 0.00 N	28.74 -0.16 0.00 N	28.75 -0.23 0.00 N	29.22 -0.31 0.00 N	28.42 -0.29 0.00 N	27.69 -0.12 0.00 N	27.08 -0.01 0.00 N	24.44 0.17 0.00 N	23.82 0.26 0.00 N	24.61 0.54 0.00 N	15.05 0.30 0.00 N
NIAGARA____ 23760	29.32 -1.32 0.00 N	27.95 -0.98 0.00 N	13.41 -0.49 0.00 N	20.98 -0.61 0.00 N	19.69 -0.73 0.00 N	18.00 -0.98 0.00 N	23.84 -1.13 0.00 N	14.65 -0.45 0.00 N	20.99 -0.92 0.00 N	20.19 -0.98 0.00 N	24.71 -1.31 0.00 N	23.63 -1.32 0.00 N	23.32 -1.10 0.00 N	25.44 -1.04 0.00 N	27.76 -1.14 0.00 N	27.63 -1.34 0.00 N	28.18 -1.34 0.00 N	27.32 -1.39 0.00 N	26.53 -1.29 0.00 N	25.81 -1.26 0.00 N	22.96 -1.31 0.00 N	22.45 -1.11 0.00 N	23.49 -0.58 0.00 N	14.58 -0.17 0.00 N

NINE_MILE_1 23575	29.72 -0.91 0.00 N	28.11 -0.82 0.00 N	13.52 -0.38 0.00 N	21.00 -0.59 0.00 N	19.81 -0.59 0.00 N	18.39 -0.59 0.00 N	24.21 -0.76 0.00 N	14.71 -0.39 0.00 N	21.33 -0.59 0.00 N	20.63 -0.53 0.00 N	25.36 -0.65 0.00 N	24.33 -0.61 0.00 N	23.84 -0.59 0.00 N	25.85 -0.62 0.00 N	28.21 -0.69 0.00 N	28.26 -0.72 0.00 N	28.80 -0.72 0.00 N	27.99 -0.72 0.00 N	27.12 -0.69 0.00 N	26.41 -0.66 0.00 N	23.66 -0.61 0.00 N	22.97 -0.59 0.00 N	23.46 -0.61 0.00 N	14.38 -0.37 0.00 N
NINE_MILE_2 23744	29.72 -0.91 0.00 N	28.11 -0.82 0.00 N	13.52 -0.38 0.00 N	21.00 -0.59 0.00 N	19.82 -0.59 0.00 N	18.39 -0.59 0.00 N	24.22 -0.75 0.00 N	14.71 -0.39 0.00 N	21.33 -0.59 0.00 N	20.63 -0.53 0.00 N	25.36 -0.65 0.00 N	24.33 -0.61 0.00 N	23.84 -0.59 0.00 N	25.85 -0.62 0.00 N	28.21 -0.69 0.00 N	28.26 -0.72 0.00 N	28.80 -0.72 0.00 N	27.99 -0.72 0.00 N	27.12 -0.69 0.00 N	26.41 -0.66 0.00 N	23.66 -0.61 0.00 N	22.97 -0.59 0.00 N	23.46 -0.61 0.00 N	14.39 -0.37 0.00 N
NM_CAPITAL___DRP 24208	32.31 1.54 -0.13 N	30.58 1.62 -0.03 N	14.69 0.79 0.00 N	22.81 1.23 0.00 N	21.41 1.00 0.00 N	19.91 0.93 0.00 N	26.11 1.14 0.00 N	15.91 0.82 0.00 N	23.13 1.22 0.00 N	22.42 1.25 0.00 N	27.52 1.51 0.00 N	26.31 1.37 0.00 N	25.41 0.99 0.00 N	27.55 1.08 0.00 N	30.07 1.17 0.00 N	30.20 1.22 0.00 N	30.76 1.24 0.00 N	29.91 1.20 0.00 N	28.92 1.11 0.00 N	28.15 1.07 0.00 N	25.26 0.99 0.00 N	24.45 0.89 0.00 N	24.80 0.74 0.00 N	15.18 0.43 0.00 N
NM_CENTRAL___DRP 24181	30.34 -0.29 0.00 N	28.67 -0.26 0.00 N	13.77 -0.13 0.00 N	21.40 -0.19 0.00 N	20.17 -0.24 0.00 N	18.71 -0.27 0.00 N	24.67 -0.30 0.00 N	15.01 -0.08 0.00 N	21.78 -0.13 0.00 N	21.11 -0.06 0.00 N	25.98 -0.04 0.00 N	24.94 -0.01 0.00 N	24.45 0.03 0.00 N	26.51 0.04 0.00 N	28.94 0.04 0.00 N	28.98 0.01 0.00 N	29.53 0.01 0.00 N	28.71 0.00 0.00 N	27.80 -0.02 0.00 N	27.07 -0.01 0.00 N	24.23 -0.04 0.00 N	23.52 -0.04 0.00 N	23.99 -0.08 0.00 N	14.70 -0.06 0.00 N
NM_FRONTIER___DRP 24179	29.28 -1.36 0.00 N	27.90 -1.03 0.00 N	13.41 -0.49 0.00 N	21.00 -0.59 0.00 N	19.70 -0.72 0.00 N	17.95 -1.03 0.00 N	23.73 -1.24 0.00 N	14.57 -0.52 0.00 N	20.86 -1.06 0.00 N	20.06 -1.10 0.00 N	24.58 -1.44 0.00 N	23.50 -1.44 0.00 N	23.19 -1.23 0.00 N	25.30 -1.17 0.00 N	27.61 -1.29 0.00 N	27.50 -1.48 0.00 N	28.05 -1.48 0.00 N	27.19 -1.52 0.00 N	26.39 -1.43 0.00 N	25.66 -1.42 0.00 N	22.82 -1.45 0.00 N	22.35 -1.22 0.00 N	23.49 -0.58 0.00 N	14.58 -0.17 0.00 N
NM_ST_REGIS___HYD 24053	30.99 0.36 0.00 N	28.92 -0.01 0.00 N	13.85 -0.05 0.00 N	21.50 -0.09 0.00 N	20.48 0.07 0.00 N	19.07 0.09 0.00 N	25.17 0.20 0.00 N	15.04 -0.05 0.00 N	21.95 0.04 0.00 N	20.80 -0.36 0.00 N	25.56 -0.45 0.00 N	24.21 -0.74 0.00 N	23.56 -0.86 0.00 N	25.56 -0.92 0.00 N	27.81 -1.10 0.00 N	27.78 -1.20 0.00 N	28.28 -1.25 0.00 N	27.53 -1.18 0.00 N	26.92 -0.90 0.00 N	26.35 -0.72 0.00 N	23.82 -0.45 0.00 N	23.26 -0.31 0.00 N	24.23 0.17 0.00 N	14.87 0.12 0.00 N
NORTHPORT___1 23551	37.41 2.94 -3.84 N	32.79 2.95 -0.91 N	15.31 1.41 0.00 N	23.69 2.10 0.00 N	22.15 1.74 0.00 N	20.43 1.46 0.00 N	27.04 2.07 0.00 N	16.45 1.36 0.00 N	23.82 1.91 0.00 N	23.11 1.95 0.00 N	28.59 2.58 0.00 N	27.41 2.47 0.00 N	27.13 2.71 0.00 N	29.30 2.83 0.00 N	32.11 3.21 0.00 N	32.33 3.36 0.00 N	33.01 3.48 0.00 N	32.23 3.52 0.00 N	31.23 3.41 0.00 N	41.90 3.33 -11.49 N	27.60 2.77 -0.56 N	26.20 2.63 0.00 N	26.39 2.33 0.00 N	16.11 1.36 0.00 N
NORTHPORT___2 23552	37.41 2.94 -3.84 N	32.79 2.95 -0.91 N	15.31 1.41 0.00 N	23.69 2.10 0.00 N	22.15 1.74 0.00 N	20.43 1.46 0.00 N	27.04 2.07 0.00 N	16.45 1.36 0.00 N	23.82 1.91 0.00 N	23.11 1.95 0.00 N	28.59 2.58 0.00 N	27.41 2.47 0.00 N	27.13 2.71 0.00 N	29.30 2.83 0.00 N	32.11 3.21 0.00 N	32.33 3.36 0.00 N	33.01 3.48 0.00 N	32.23 3.52 0.00 N	31.23 3.41 0.00 N	41.90 3.33 -11.49 N	27.60 2.77 -0.56 N	26.20 2.63 0.00 N	26.39 2.33 0.00 N	16.11 1.36 0.00 N
NORTHPORT___3 23553	37.38 2.90 -3.84 N	32.79 2.95 -0.91 N	15.33 1.43 0.00 N	23.70 2.11 0.00 N	22.16 1.74 0.00 N	20.45 1.47 0.00 N	27.05 2.08 0.00 N	16.44 1.35 0.00 N	23.78 1.86 0.00 N	23.07 1.91 0.00 N	28.56 2.55 0.00 N	27.38 2.43 0.00 N	27.10 2.68 0.00 N	29.25 2.78 0.00 N	32.06 3.15 0.00 N	32.31 3.33 0.00 N	32.99 3.46 0.00 N	32.20 3.50 0.00 N	31.18 3.37 0.00 N	41.83 3.27 -11.49 N	27.57 2.74 -0.56 N	26.17 2.60 0.00 N	26.35 2.28 0.00 N	16.10 1.35 0.00 N
NORTHPORT___4 23650	37.38 2.90 -3.84 N	32.79 2.95 -0.91 N	15.33 1.43 0.00 N	23.70 2.11 0.00 N	22.16 1.74 0.00 N	20.45 1.47 0.00 N	27.05 2.08 0.00 N	16.44 1.35 0.00 N	23.78 1.86 0.00 N	23.07 1.91 0.00 N	28.56 2.55 0.00 N	27.38 2.43 0.00 N	27.10 2.68 0.00 N	29.25 2.78 0.00 N	32.06 3.15 0.00 N	32.31 3.33 0.00 N	32.99 3.46 0.00 N	32.20 3.50 0.00 N	31.18 3.37 0.00 N	41.83 3.27 -11.49 N	27.57 2.74 -0.56 N	26.17 2.60 0.00 N	26.35 2.28 0.00 N	16.10 1.35 0.00 N
NORTHPORT___IC 23718	37.41 2.94 -3.84 N	32.79 2.95 -0.91 N	15.31 1.41 0.00 N	23.69 2.10 0.00 N	22.15 1.74 0.00 N	20.43 1.46 0.00 N	27.04 2.07 0.00 N	16.45 1.36 0.00 N	23.82 1.91 0.00 N	23.11 1.95 0.00 N	28.59 2.58 0.00 N	27.41 2.47 0.00 N	27.13 2.71 0.00 N	29.30 2.83 0.00 N	32.11 3.21 0.00 N	32.33 3.36 0.00 N	33.01 3.48 0.00 N	32.23 3.52 0.00 N	31.23 3.41 0.00 N	41.90 3.33 -11.49 N	27.60 2.77 -0.56 N	26.20 2.63 0.00 N	26.39 2.33 0.00 N	16.11 1.36 0.00 N
NPX_GEN_1385_PROXY 323591	36.87 2.40 -3.84 N	32.38 2.54 -0.91 N	15.11 1.21 0.00 N	23.37 1.78 0.00 N	21.85 1.44 0.00 N	20.16 1.18 0.00 N	26.69 1.72 0.00 N	16.23 1.14 0.00 N	23.50 1.59 0.00 N	22.80 1.64 0.00 N	28.08 2.06 0.00 N	26.77 1.82 0.00 N	26.77 2.35 0.00 N	28.91 2.44 0.00 N	31.68 2.78 0.00 N	31.91 2.93 0.00 N	32.58 3.05 0.00 N	31.82 3.11 0.00 N	30.81 3.00 0.00 N	41.50 2.94 -11.49 N	27.24 2.41 -0.56 N	25.65 2.09 0.00 N	26.04 1.97 0.00 N	15.88 1.13 0.00 N
NPX_GEN_CSC 323557	37.35 2.88 -3.84 N	32.68 2.85 -0.91 N	15.28 1.38 0.00 N	23.68 2.10 0.00 N	22.14 1.73 0.00 N	20.33 1.35 0.00 N	27.04 2.06 0.00 N	16.38 1.28 0.00 N	23.73 1.81 0.00 N	23.10 1.93 0.00 N	28.70 2.68 0.00 N	27.44 2.49 0.00 N	27.16 2.74 0.00 N	29.34 2.87 0.00 N	32.19 3.28 0.00 N	32.35 3.37 0.00 N	33.06 3.53 0.00 N	32.40 3.70 0.00 N	31.52 3.71 0.00 N	42.25 3.69 -11.49 N	27.64 2.81 -0.56 N	26.34 2.78 0.00 N	26.34 2.27 0.00 N	16.04 1.29 0.00 N
NSINS_S_GLNS_FALLS 23858	33.58 2.58 -0.37 N	31.49 2.47 -0.09 N	15.06 1.16 0.00 N	23.37 1.79 0.00 N	21.97 1.56 0.00 N	20.43 1.45 0.00 N	26.81 1.85 0.00 N	16.39 1.30 0.00 N	23.97 2.05 0.00 N	23.10 1.94 0.00 N	28.11 2.10 0.00 N	26.93 1.98 0.00 N	26.21 1.79 0.00 N	28.36 1.89 0.00 N	30.90 1.99 0.00 N	30.97 1.99 0.00 N	31.55 2.02 0.00 N	30.94 2.24 0.00 N	30.12 2.30 0.00 N	29.39 2.31 0.00 N	26.65 2.38 0.00 N	25.74 2.18 0.00 N	26.00 1.93 0.00 N	15.85 1.10 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
NUCOR_STEEL____DRP 24197	31.06 0.42 0.00 N	29.32 0.39 0.00 N	14.07 0.17 0.00 N	21.89 0.31 0.00 N	20.60 0.20 0.00 N	19.11 0.13 0.00 N	25.24 0.27 0.00 N	15.45 0.35 0.00 N	22.41 0.50 0.00 N	21.74 0.58 0.00 N	26.77 0.75 0.00 N	25.71 0.77 0.00 N	25.22 0.81 0.00 N	27.34 0.86 0.00 N	29.70 0.80 0.00 N	29.63 0.65 0.00 N	30.16 0.63 0.00 N	29.31 0.60 0.00 N	28.61 0.79 0.00 N	27.87 0.79 0.00 N	24.95 0.68 0.00 N	24.16 0.60 0.00 N	24.70 0.63 0.00 N	15.11 0.36 0.00 N	
NYISO_LBMP_REFERENCE 24008	30.64 0.00 0.00 N	28.93 0.00 0.00 N	13.90 0.00 0.00 N	21.59 0.00 0.00 N	20.41 0.00 0.00 N	18.98 0.00 0.00 N	24.97 0.00 0.00 N	15.09 0.00 0.00 N	21.92 0.00 0.00 N	21.16 0.00 0.00 N	26.01 0.00 0.00 N	24.95 0.00 0.00 N	24.42 0.00 0.00 N	26.47 0.00 0.00 N	28.90 0.00 0.00 N	28.98 0.00 0.00 N	29.53 0.00 0.00 N	28.71 0.00 0.00 N	27.81 0.00 0.00 N	27.08 0.00 0.00 N	24.27 0.00 0.00 N	23.56 0.00 0.00 N	24.07 0.00 0.00 N	14.75 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	37.82 3.34 -3.84 N	33.13 3.29 -0.91 N	15.46 1.56 0.00 N	23.90 2.31 0.00 N	22.34 1.93 0.00 N	20.59 1.62 0.00 N	27.26 2.29 0.00 N	16.59 1.49 0.00 N	24.03 2.12 0.00 N	23.23 2.06 0.00 N	28.76 2.75 0.00 N	27.59 2.64 0.00 N	27.30 2.88 0.00 N	29.49 3.02 0.00 N	32.34 3.43 0.00 N	32.57 3.59 0.00 N	33.27 3.74 0.00 N	32.49 3.78 0.00 N	31.48 3.67 0.00 N	42.17 3.61 -11.49 N	27.84 3.01 -0.56 N	26.41 2.85 0.00 N	26.63 2.57 0.00 N	16.27 1.52 0.00 N	
NYPA_GOWANUS____GT5 24156	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N	
NYPA_GOWANUS____GT6 24157	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	37.11 2.63 -3.84 N	32.46 2.63 -0.91 N	15.14 1.24 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.25 1.27 0.00 N	26.68 1.71 0.00 N	16.32 1.23 0.00 N	23.73 1.82 0.00 N	23.06 1.90 0.00 N	28.36 2.34 0.00 N	27.37 2.43 0.00 N	26.91 2.49 0.00 N	29.18 2.71 0.00 N	31.92 3.01 0.00 N	32.14 3.16 0.00 N	32.71 3.18 0.00 N	31.82 3.11 0.00 N	30.73 2.92 0.00 N	29.92 2.84 0.00 N	26.74 2.47 0.00 N	25.93 2.37 0.00 N	26.18 2.11 0.00 N	15.99 1.24 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	37.11 2.63 -3.84 N	32.46 2.63 -0.91 N	15.14 1.24 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.25 1.27 0.00 N	26.68 1.71 0.00 N	16.32 1.23 0.00 N	23.73 1.82 0.00 N	23.06 1.90 0.00 N	28.36 2.34 0.00 N	27.37 2.43 0.00 N	26.91 2.49 0.00 N	29.18 2.71 0.00 N	31.92 3.01 0.00 N	32.14 3.16 0.00 N	32.71 3.18 0.00 N	31.82 3.11 0.00 N	30.73 2.92 0.00 N	29.92 2.84 0.00 N	26.74 2.47 0.00 N	25.93 2.37 0.00 N	26.18 2.11 0.00 N	15.99 1.24 0.00 N	
NYPA_KENT____GT 24152	45.63 2.89 -12.10 N	35.03 2.81 -3.29 N	16.88 1.32 -1.66 N	23.48 1.89 0.00 N	21.95 1.54 0.00 N	20.35 1.37 0.00 N	26.83 1.86 0.00 N	16.44 1.34 0.00 N	23.89 1.98 0.00 N	23.23 2.07 0.00 N	28.57 2.56 0.00 N	27.56 2.62 0.00 N	27.08 2.66 0.00 N	29.32 2.85 0.00 N	32.05 3.15 0.00 N	32.28 3.30 0.00 N	32.85 3.32 0.00 N	31.97 3.26 0.00 N	30.90 3.09 0.00 N	30.13 3.06 0.00 N	26.94 2.67 0.00 N	26.12 2.56 0.00 N	26.39 2.32 0.00 N	16.11 1.36 0.00 N	
NYPA_POUCH1____GT 24155	53.31 2.91 -19.77 N	36.49 2.85 -4.71 N	17.89 1.35 -2.64 N	23.49 1.90 0.00 N	21.97 1.55 0.00 N	20.35 1.37 0.00 N	26.84 1.87 0.00 N	16.44 1.35 0.00 N	23.90 1.99 0.00 N	23.23 2.07 0.00 N	28.54 2.52 0.00 N	27.52 2.57 0.00 N	27.00 2.58 0.00 N	29.26 2.79 0.00 N	32.00 3.09 0.00 N	32.22 3.24 0.00 N	32.81 3.28 0.00 N	31.94 3.24 0.00 N	30.87 3.06 0.00 N	30.12 3.04 0.00 N	26.90 2.63 0.00 N	26.11 2.55 0.00 N	26.40 2.33 0.00 N	16.13 1.38 0.00 N	
NYPA_VERNON____GT2 24162	40.12 2.81 -6.68 N	33.54 2.75 -1.86 N	15.85 1.28 -0.67 N	23.43 1.84 0.00 N	21.91 1.50 0.00 N	20.32 1.34 0.00 N	26.79 1.82 0.00 N	16.41 1.31 0.00 N	23.85 1.93 0.00 N	23.19 2.02 0.00 N	28.54 2.52 0.00 N	27.53 2.58 0.00 N	27.06 2.64 0.00 N	29.28 2.82 0.00 N	32.01 3.10 0.00 N	32.22 3.24 0.00 N	32.80 3.28 0.00 N	31.91 3.21 0.00 N	30.86 3.05 0.00 N	30.09 3.01 0.00 N	26.91 2.64 0.00 N	26.08 2.51 0.00 N	26.33 2.27 0.00 N	16.07 1.32 0.00 N	
NYPA_VERNON____GT3 24163	40.12 2.81 -6.68 N	33.54 2.75 -1.86 N	15.85 1.28 -0.67 N	23.43 1.84 0.00 N	21.91 1.50 0.00 N	20.32 1.34 0.00 N	26.79 1.82 0.00 N	16.41 1.31 0.00 N	23.85 1.93 0.00 N	23.19 2.02 0.00 N	28.54 2.52 0.00 N	27.53 2.58 0.00 N	27.06 2.64 0.00 N	29.28 2.82 0.00 N	32.01 3.10 0.00 N	32.22 3.24 0.00 N	32.80 3.28 0.00 N	31.91 3.21 0.00 N	30.86 3.05 0.00 N	30.09 3.01 0.00 N	26.91 2.64 0.00 N	26.08 2.51 0.00 N	26.33 2.27 0.00 N	16.07 1.32 0.00 N	
NYPA____ASTORIA_CC1 323568	37.22 2.75 -3.84 N	32.52 2.69 -0.91 N	15.16 1.27 0.00 N	23.40 1.81 0.00 N	21.89 1.48 0.00 N	20.29 1.32 0.00 N	26.75 1.78 0.00 N	16.38 1.29 0.00 N	23.82 1.90 0.00 N	23.15 1.99 0.00 N	28.49 2.47 0.00 N	27.48 2.54 0.00 N	27.02 2.60 0.00 N	29.23 2.76 0.00 N	31.94 3.04 0.00 N	32.16 3.18 0.00 N	32.73 3.20 0.00 N	31.85 3.14 0.00 N	30.81 3.00 0.00 N	30.03 2.95 0.00 N	26.87 2.60 0.00 N	26.05 2.48 0.00 N	26.30 2.23 0.00 N	16.05 1.30 0.00 N	
NYPA____ASTORIA_CC2 323569	37.22 2.75 -3.84 N	32.52 2.69 -0.91 N	15.16 1.27 0.00 N	23.40 1.81 0.00 N	21.89 1.48 0.00 N	20.29 1.32 0.00 N	26.75 1.78 0.00 N	16.38 1.29 0.00 N	23.82 1.90 0.00 N	23.15 1.99 0.00 N	28.49 2.47 0.00 N	27.48 2.54 0.00 N	27.02 2.60 0.00 N	29.23 2.76 0.00 N	31.94 3.04 0.00 N	32.16 3.18 0.00 N	32.73 3.20 0.00 N	31.85 3.14 0.00 N	30.81 3.00 0.00 N	30.03 2.95 0.00 N	26.87 2.60 0.00 N	26.05 2.48 0.00 N	26.30 2.23 0.00 N	16.05 1.30 0.00 N	
NYPA____HOLTSVILL	37.50	32.85	15.33	23.74	22.20	20.44	27.09	16.46	23.86	23.19	28.71	27.52	27.22	29.41	32.24	32.45	33.14	32.40	31.41	42.10	27.72	26.34	26.47	16.13	

23794	3.03 -3.84 N	3.02 -0.91 N	1.43 0.00 N	2.15 0.00 N	1.79 0.00 N	1.47 0.00 N	2.12 0.00 N	1.37 0.00 N	1.95 0.00 N	2.02 0.00 N	2.70 0.00 N	2.57 0.00 N	2.80 0.00 N	2.94 0.00 N	3.33 0.00 N	3.47 0.00 N	3.61 0.00 N	3.69 0.00 N	3.60 0.00 N	3.53 -11.49 N	2.89 -0.56 N	2.78 0.00 N	2.40 0.00 N	1.38 0.00 N
NYPA_____HELLGATE_GT1 24158	37.11 2.63 -3.84 N	32.46 2.63 -0.91 N	15.14 1.24 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.25 1.27 0.00 N	26.68 1.71 0.00 N	16.32 1.23 0.00 N	23.73 1.82 0.00 N	23.06 1.90 0.00 N	28.36 2.34 0.00 N	27.37 2.43 0.00 N	26.91 2.49 0.00 N	29.18 2.71 0.00 N	31.92 3.01 0.00 N	32.14 3.16 0.00 N	32.71 3.18 0.00 N	31.82 3.11 0.00 N	30.73 2.92 0.00 N	29.92 2.84 0.00 N	26.74 2.47 0.00 N	25.93 2.37 0.00 N	26.18 2.11 0.00 N	15.99 1.24 0.00 N
NYPA_____HELLGATE_GT2 24159	37.11 2.63 -3.84 N	32.46 2.63 -0.91 N	15.14 1.24 0.00 N	23.33 1.75 0.00 N	21.83 1.42 0.00 N	20.25 1.27 0.00 N	26.68 1.71 0.00 N	16.32 1.23 0.00 N	23.73 1.82 0.00 N	23.06 1.90 0.00 N	28.36 2.34 0.00 N	27.37 2.43 0.00 N	26.91 2.49 0.00 N	29.18 2.71 0.00 N	31.92 3.01 0.00 N	32.14 3.16 0.00 N	32.71 3.18 0.00 N	31.82 3.11 0.00 N	30.73 2.92 0.00 N	29.92 2.84 0.00 N	26.74 2.47 0.00 N	25.93 2.37 0.00 N	26.18 2.11 0.00 N	15.99 1.24 0.00 N
NYS_BARGE___HYD 23848	29.69 -0.94 0.00 N	28.27 -0.66 0.00 N	13.57 -0.33 0.00 N	21.22 -0.37 0.00 N	19.90 -0.51 0.00 N	18.19 -0.79 0.00 N	24.11 -0.86 0.00 N	14.81 -0.28 0.00 N	21.18 -0.74 0.00 N	20.35 -0.81 0.00 N	24.95 -1.06 0.00 N	23.89 -1.06 0.00 N	23.57 -0.84 0.00 N	25.75 -0.72 0.00 N	28.07 -0.83 0.00 N	27.95 -1.02 0.00 N	28.50 -1.03 0.00 N	27.63 -1.08 0.00 N	26.81 -1.01 0.00 N	26.08 -1.00 0.00 N	23.17 -1.10 0.00 N	22.69 -0.87 0.00 N	23.72 -0.35 0.00 N	14.71 -0.04 0.00 N
O.H._GEN_BRUCE 24063	29.25 -1.39 0.00 N	27.78 -1.15 0.00 N	13.31 -0.59 0.00 N	20.84 -0.75 0.00 N	19.56 -0.86 0.00 N	17.94 -1.04 0.00 N	23.83 -1.14 0.00 N	14.64 -0.46 0.00 N	21.01 -0.91 0.00 N	32.02 -1.50 -6.21 N	24.85 -1.16 0.00 N	23.81 -1.13 0.00 N	23.49 -0.93 0.00 N	25.59 -0.89 0.00 N	48.55 -0.75 -19.91 N	27.83 -1.15 0.00 N	28.33 -1.20 0.00 N	27.44 -1.27 0.00 N	45.07 -1.19 -17.36 N	25.96 -1.12 0.00 N	23.07 -1.21 0.00 N	22.55 -1.01 0.00 N	23.46 -0.61 0.00 N	14.51 -0.24 0.00 N
OAK ORCHARD___HYD 24046	30.13 -0.50 0.00 N	28.58 -0.35 0.00 N	13.73 -0.17 0.00 N	21.38 -0.20 0.00 N	20.11 -0.30 0.00 N	18.53 -0.45 0.00 N	24.49 -0.48 0.00 N	14.99 -0.10 0.00 N	21.69 -0.23 0.00 N	20.98 -0.18 0.00 N	25.77 -0.24 0.00 N	24.70 -0.25 0.00 N	24.29 -0.12 0.00 N	26.41 -0.06 0.00 N	28.80 -0.10 0.00 N	28.75 -0.23 0.00 N	29.30 -0.23 0.00 N	28.45 -0.25 0.00 N	27.61 -0.21 0.00 N	26.88 -0.20 0.00 N	23.99 -0.28 0.00 N	23.36 -0.20 0.00 N	24.08 0.02 0.00 N	14.82 0.07 0.00 N
OCC_CHEM___DRP 24175	29.34 -1.29 0.00 N	27.96 -0.96 0.00 N	13.44 -0.46 0.00 N	21.04 -0.55 0.00 N	19.74 -0.67 0.00 N	17.99 -0.98 0.00 N	23.81 -1.16 0.00 N	14.62 -0.48 0.00 N	20.92 -1.00 0.00 N	20.13 -1.04 0.00 N	24.64 -1.37 0.00 N	23.58 -1.37 0.00 N	23.26 -1.16 0.00 N	25.37 -1.10 0.00 N	27.70 -1.21 0.00 N	27.59 -1.39 0.00 N	28.14 -1.39 0.00 N	27.27 -1.43 0.00 N	26.46 -1.35 0.00 N	25.75 -1.33 0.00 N	22.89 -1.38 0.00 N	22.41 -1.15 0.00 N	23.55 -0.52 0.00 N	14.62 -0.14 0.00 N
OLIN_CORP_DRP 24177	29.41 -1.22 0.00 N	28.05 -0.88 0.00 N	13.46 -0.44 0.00 N	21.06 -0.53 0.00 N	19.75 -0.66 0.00 N	18.04 -0.93 0.00 N	23.90 -1.07 0.00 N	14.67 -0.42 0.00 N	20.94 -0.98 0.00 N	20.09 -1.08 0.00 N	24.62 -1.40 0.00 N	23.56 -1.39 0.00 N	23.24 -1.18 0.00 N	25.41 -1.06 0.00 N	27.68 -1.23 0.00 N	27.56 -1.42 0.00 N	28.11 -1.42 0.00 N	27.25 -1.46 0.00 N	26.44 -1.37 0.00 N	25.72 -1.36 0.00 N	22.85 -1.42 0.00 N	22.39 -1.18 0.00 N	23.44 -0.63 0.00 N	14.55 -0.20 0.00 N
ONEIDA_HERK_LFGE 323681	31.40 0.77 0.00 N	29.57 0.64 0.00 N	14.19 0.28 0.00 N	22.03 0.45 0.00 N	20.81 0.40 0.00 N	19.33 0.36 0.00 N	25.49 0.52 0.00 N	15.48 0.39 0.00 N	22.56 0.65 0.00 N	21.82 0.66 0.00 N	26.87 0.86 0.00 N	25.76 0.81 0.00 N	25.20 0.78 0.00 N	27.31 0.84 0.00 N	29.78 0.87 0.00 N	29.82 0.84 0.00 N	30.38 0.85 0.00 N	29.53 0.83 0.00 N	28.63 0.81 0.00 N	27.89 0.81 0.00 N	25.03 0.76 0.00 N	24.29 0.72 0.00 N	24.77 0.71 0.00 N	15.13 0.38 0.00 N
ONONDAGA_REF_OCCRA 23987	30.46 -0.17 0.00 N	28.78 -0.15 0.00 N	13.82 -0.08 0.00 N	21.47 -0.12 0.00 N	20.24 -0.18 0.00 N	18.77 -0.21 0.00 N	24.76 -0.21 0.00 N	15.06 -0.03 0.00 N	21.88 -0.04 0.00 N	21.20 0.04 0.00 N	26.09 0.08 0.00 N	25.06 0.11 0.00 N	24.56 0.14 0.00 N	26.63 0.16 0.00 N	29.06 0.15 0.00 N	29.12 0.14 0.00 N	29.68 0.15 0.00 N	28.84 0.13 0.00 N	27.92 0.11 0.00 N	27.20 0.12 0.00 N	24.35 0.08 0.00 N	23.63 0.07 0.00 N	24.09 0.03 0.00 N	14.75 -0.01 0.00 N
ONONDAGA___COGEN 23986	30.43 -0.21 0.00 N	28.75 -0.18 0.00 N	13.81 -0.09 0.00 N	21.47 -0.12 0.00 N	20.23 -0.18 0.00 N	18.77 -0.21 0.00 N	24.75 -0.22 0.00 N	15.07 -0.03 0.00 N	21.86 -0.05 0.00 N	21.19 0.02 0.00 N	26.07 0.05 0.00 N	25.02 0.08 0.00 N	24.53 0.11 0.00 N	26.59 0.12 0.00 N	29.01 0.11 0.00 N	29.05 0.08 0.00 N	29.62 0.09 0.00 N	28.78 0.08 0.00 N	27.88 0.07 0.00 N	27.15 0.07 0.00 N	24.31 0.03 0.00 N	23.59 0.02 0.00 N	24.06 -0.01 0.00 N	14.73 -0.02 0.00 N
ONTARIO___LFGE 23819	30.69 0.05 0.00 N	28.96 0.03 0.00 N	13.89 -0.01 0.00 N	21.64 0.06 0.00 N	20.37 -0.05 0.00 N	18.84 -0.13 0.00 N	24.98 0.01 0.00 N	15.29 0.20 0.00 N	22.16 0.25 0.00 N	21.51 0.35 0.00 N	26.47 0.46 0.00 N	25.42 0.47 0.00 N	24.98 0.56 0.00 N	27.11 0.63 0.00 N	29.59 0.68 0.00 N	29.54 0.56 0.00 N	30.07 0.54 0.00 N	29.20 0.49 0.00 N	28.32 0.50 0.00 N	27.61 0.53 0.00 N	24.64 0.37 0.00 N	23.94 0.38 0.00 N	24.50 0.43 0.00 N	15.00 0.25 0.00 N
OSWEGATCHIE___HYD 24044	31.32 0.69 0.00 N	29.32 0.39 0.00 N	14.04 0.15 0.00 N	21.81 0.22 0.00 N	20.70 0.29 0.00 N	19.22 0.24 0.00 N	25.36 0.39 0.00 N	15.29 0.20 0.00 N	22.36 0.45 0.00 N	21.35 0.18 0.00 N	26.27 0.26 0.00 N	25.00 0.05 0.00 N	24.37 -0.05 0.00 N	26.42 -0.05 0.00 N	28.74 -0.16 0.00 N	28.75 -0.23 0.00 N	29.22 -0.31 0.00 N	28.42 -0.29 0.00 N	27.69 -0.12 0.00 N	27.08 -0.01 0.00 N	24.44 0.17 0.00 N	23.82 0.26 0.00 N	24.61 0.54 0.00 N	15.05 0.30 0.00 N
OSWEGO___5 23606	29.96 -0.67 0.00 N	28.33 -0.60 0.00 N	13.62 -0.29 0.00 N	21.16 -0.43 0.00 N	19.96 -0.45 0.00 N	18.52 -0.46 0.00 N	24.40 -0.57 0.00 N	14.82 -0.27 0.00 N	21.50 -0.41 0.00 N	20.80 -0.36 0.00 N	25.58 -0.43 0.00 N	24.54 -0.41 0.00 N	24.05 -0.37 0.00 N	26.07 -0.40 0.00 N	28.46 -0.45 0.00 N	28.51 -0.47 0.00 N	29.04 -0.48 0.00 N	28.23 -0.47 0.00 N	27.36 -0.46 0.00 N	26.64 -0.44 0.00 N	23.86 -0.41 0.00 N	23.16 -0.40 0.00 N	23.66 -0.41 0.00 N	14.50 -0.25 0.00 N

OSWEGO___6 23613	29.96 -0.67 0.00 N	28.33 -0.60 0.00 N	13.62 -0.29 0.00 N	21.16 -0.43 0.00 N	19.96 -0.45 0.00 N	18.52 -0.46 0.00 N	24.40 -0.57 0.00 N	14.82 -0.27 0.00 N	21.50 -0.41 0.00 N	20.80 -0.36 0.00 N	25.58 -0.43 0.00 N	24.54 -0.41 0.00 N	24.05 -0.37 0.00 N	26.07 -0.40 0.00 N	28.46 -0.45 0.00 N	28.51 -0.47 0.00 N	29.04 -0.48 0.00 N	28.23 -0.47 0.00 N	27.36 -0.46 0.00 N	26.64 -0.44 0.00 N	23.86 -0.41 0.00 N	23.16 -0.40 0.00 N	23.66 -0.41 0.00 N	14.50 -0.25 0.00 N
OUTOKUMPU-AB___DRP 24206	29.90 -0.73 0.00 N	28.44 -0.49 0.00 N	13.65 -0.25 0.00 N	21.35 -0.24 0.00 N	20.03 -0.38 0.00 N	18.31 -0.67 0.00 N	24.28 -0.69 0.00 N	14.92 -0.18 0.00 N	21.36 -0.55 0.00 N	20.57 -0.59 0.00 N	25.24 -0.77 0.00 N	24.17 -0.78 0.00 N	23.85 -0.57 0.00 N	26.02 -0.45 0.00 N	28.40 -0.50 0.00 N	28.29 -0.69 0.00 N	28.84 -0.68 0.00 N	27.94 -0.76 0.00 N	27.11 -0.70 0.00 N	26.39 -0.69 0.00 N	23.45 -0.83 0.00 N	22.95 -0.61 0.00 N	23.98 -0.09 0.00 N	14.85 0.11 0.00 N
OXBOW___ 24026	29.70 -0.93 0.00 N	28.27 -0.66 0.00 N	13.58 -0.33 0.00 N	21.25 -0.34 0.00 N	19.93 -0.48 0.00 N	18.19 -0.78 0.00 N	24.10 -0.87 0.00 N	14.81 -0.29 0.00 N	21.20 -0.72 0.00 N	20.41 -0.75 0.00 N	25.02 -0.99 0.00 N	23.95 -1.00 0.00 N	23.62 -0.79 0.00 N	25.78 -0.69 0.00 N	28.14 -0.77 0.00 N	28.02 -0.95 0.00 N	28.58 -0.95 0.00 N	27.70 -1.01 0.00 N	26.88 -0.94 0.00 N	26.15 -0.93 0.00 N	23.24 -1.03 0.00 N	22.76 -0.81 0.00 N	23.83 -0.23 0.00 N	14.77 0.02 0.00 N
OXY_CHEM_DSASP 323612	29.34 -1.29 0.00 N	27.96 -0.96 0.00 N	13.44 -0.46 0.00 N	21.04 -0.55 0.00 N	19.74 -0.67 0.00 N	17.99 -0.98 0.00 N	23.81 -1.16 0.00 N	14.62 -0.48 0.00 N	20.92 -1.00 0.00 N	20.13 -1.04 0.00 N	24.64 -1.37 0.00 N	23.58 -1.37 0.00 N	23.26 -1.16 0.00 N	25.37 -1.10 0.00 N	27.70 -1.21 0.00 N	27.59 -1.39 0.00 N	28.14 -1.39 0.00 N	27.27 -1.43 0.00 N	26.46 -1.35 0.00 N	25.75 -1.33 0.00 N	22.89 -1.38 0.00 N	22.41 -1.15 0.00 N	23.55 -0.52 0.00 N	14.62 -0.14 0.00 N
PEEKSKILL___ 23653	36.87 2.45 -3.79 N	32.20 2.38 -0.89 N	15.00 1.10 0.00 N	23.16 1.57 0.00 N	21.67 1.26 0.00 N	20.10 1.12 0.00 N	26.51 1.54 0.00 N	16.21 1.12 0.00 N	23.55 1.64 0.00 N	22.89 1.72 0.00 N	28.20 2.19 0.00 N	27.20 2.25 0.00 N	26.75 2.33 0.00 N	28.99 2.52 0.00 N	31.69 2.79 0.00 N	31.91 2.93 0.00 N	32.49 2.96 0.00 N	31.59 2.89 0.00 N	30.54 2.73 0.00 N	29.74 2.66 0.00 N	26.59 2.32 0.00 N	25.74 2.18 0.00 N	26.01 1.95 0.00 N	15.85 1.10 0.00 N
PGE MADISON___WINDPWR 24146	32.59 1.84 -0.12 N	30.70 1.74 -0.03 N	14.69 0.79 0.00 N	22.82 1.23 0.00 N	21.50 1.09 0.00 N	20.02 1.04 0.00 N	26.51 1.54 0.00 N	16.25 1.15 0.00 N	23.73 1.82 0.00 N	23.04 1.87 0.00 N	28.30 2.29 0.00 N	27.15 2.20 0.00 N	26.64 2.22 0.00 N	28.88 2.41 0.00 N	31.47 2.57 0.00 N	31.51 2.53 0.00 N	32.14 2.61 0.00 N	31.19 2.48 0.00 N	30.19 2.38 0.00 N	29.41 2.33 0.00 N	26.36 2.08 0.00 N	25.58 2.01 0.00 N	26.03 1.96 0.00 N	15.83 1.08 0.00 N
PIERCEFIELD___HYD 23852	30.95 0.31 0.00 N	28.89 -0.04 0.00 N	13.84 -0.06 0.00 N	21.49 -0.09 0.00 N	20.47 0.06 0.00 N	19.06 0.08 0.00 N	25.15 0.18 0.00 N	15.04 -0.05 0.00 N	21.95 0.04 0.00 N	20.72 -0.44 0.00 N	25.45 -0.57 0.00 N	24.06 -0.89 0.00 N	23.40 -1.03 0.00 N	25.39 -1.08 0.00 N	27.59 -1.31 0.00 N	27.57 -1.41 0.00 N	28.06 -1.47 0.00 N	27.31 -1.40 0.00 N	26.72 -1.09 0.00 N	26.19 -0.89 0.00 N	23.72 -0.55 0.00 N	23.15 -0.41 0.00 N	24.17 0.10 0.00 N	14.84 0.09 0.00 N
PINELAWN_CC_1 323563	37.42 2.95 -3.84 N	32.74 2.91 -0.91 N	15.27 1.37 0.00 N	23.59 2.00 0.00 N	22.05 1.64 0.00 N	20.35 1.37 0.00 N	26.91 1.94 0.00 N	16.38 1.29 0.00 N	23.74 1.82 0.00 N	23.08 1.91 0.00 N	28.50 2.49 0.00 N	27.29 2.34 0.00 N	26.99 2.57 0.00 N	29.15 2.68 0.00 N	31.94 3.04 0.00 N	32.19 3.21 0.00 N	32.88 3.35 0.00 N	32.09 3.38 0.00 N	31.07 3.26 0.00 N	41.78 3.21 -11.49 N	27.49 2.66 -0.56 N	26.15 2.59 0.00 N	26.35 2.28 0.00 N	16.06 1.31 0.00 N
PJM_GEN_KEystone 24065	33.85 0.05 -1.20 N	27.75 -0.04 1.01 N	13.84 -0.06 0.00 N	21.56 -0.03 0.00 N	20.22 -0.20 0.00 N	18.70 -0.28 0.00 N	24.86 -0.11 0.00 N	15.24 0.14 0.00 N	21.99 0.07 0.00 N	21.34 0.18 0.00 N	26.31 0.29 0.00 N	25.33 0.39 0.00 N	24.94 0.53 0.00 N	27.09 0.62 0.00 N	29.64 0.74 0.00 N	29.66 0.68 0.00 N	30.14 0.61 0.00 N	29.21 0.50 0.00 N	28.28 0.46 0.00 N	27.59 0.51 0.00 N	24.56 0.29 0.00 N	23.90 0.34 0.00 N	24.42 0.35 0.00 N	14.95 0.20 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	37.40 2.92 -3.84 N	32.70 2.86 -0.91 N	15.25 1.35 0.00 N	23.56 1.97 0.00 N	22.03 1.62 0.00 N	20.36 1.38 0.00 N	26.92 1.95 0.00 N	16.40 1.31 0.00 N	23.77 1.85 0.00 N	23.08 1.92 0.00 N	28.56 2.54 0.00 N	27.41 2.46 0.00 N	27.06 2.65 0.00 N	29.24 2.77 0.00 N	32.03 3.13 0.00 N	32.25 3.27 0.00 N	32.91 3.38 0.00 N	32.10 3.39 0.00 N	31.06 3.24 0.00 N	41.73 3.16 -11.49 N	27.51 2.69 -0.56 N	26.13 2.56 0.00 N	26.33 2.26 0.00 N	16.08 1.33 0.00 N
PJM_GEN_VFT_PROXY 323633	37.06 2.58 -3.84 N	32.35 2.51 -0.91 N	15.05 1.15 0.00 N	23.25 1.66 0.00 N	21.74 1.33 0.00 N	20.17 1.19 0.00 N	26.59 1.63 0.00 N	16.28 1.18 0.00 N	23.65 1.74 0.00 N	23.00 1.84 0.00 N	28.36 2.35 0.00 N	27.37 2.43 0.00 N	26.94 2.52 0.00 N	29.18 2.71 0.00 N	31.89 2.98 0.00 N	32.11 3.13 0.00 N	32.69 3.16 0.00 N	31.79 3.08 0.00 N	30.71 2.90 0.00 N	29.91 2.83 0.00 N	26.74 2.46 0.00 N	25.90 2.34 0.00 N	26.17 2.10 0.00 N	15.97 1.22 0.00 N
PLEASANTVLY___LBMP 24000	37.07 2.26 -4.17 N	32.12 2.21 -0.98 N	14.93 1.03 0.00 N	23.08 1.49 0.00 N	21.62 1.20 0.00 N	20.04 1.07 0.00 N	26.41 1.44 0.00 N	16.14 1.04 0.00 N	23.44 1.53 0.00 N	22.77 1.61 0.00 N	28.05 2.04 0.00 N	27.03 2.08 0.00 N	26.55 2.13 0.00 N	28.77 2.30 0.00 N	31.44 2.53 0.00 N	31.63 2.65 0.00 N	32.20 2.67 0.00 N	31.31 2.60 0.00 N	30.29 2.47 0.00 N	29.48 2.40 0.00 N	26.38 2.11 0.00 N	25.54 1.98 0.00 N	25.83 1.76 0.00 N	15.76 1.01 0.00 N
POLETTI___ 23519	37.16 2.69 -3.84 N	32.45 2.62 -0.91 N	15.12 1.22 0.00 N	23.34 1.75 0.00 N	21.83 1.42 0.00 N	20.24 1.27 0.00 N	26.69 1.72 0.00 N	16.34 1.25 0.00 N	23.75 1.83 0.00 N	23.09 1.93 0.00 N	28.46 2.45 0.00 N	27.46 2.51 0.00 N	27.01 2.59 0.00 N	29.25 2.78 0.00 N	31.97 3.07 0.00 N	32.19 3.21 0.00 N	32.76 3.23 0.00 N	31.86 3.15 0.00 N	30.80 2.99 0.00 N	30.00 2.92 0.00 N	26.83 2.56 0.00 N	25.99 2.42 0.00 N	26.25 2.18 0.00 N	16.01 1.26 0.00 N
PORT_JEFF_3 23555	37.62 3.14 -3.84 N	33.05 3.21 -0.91 N	15.43 1.53 0.00 N	23.88 2.29 0.00 N	22.33 1.91 0.00 N	20.56 1.58 0.00 N	27.24 2.27 0.00 N	16.56 1.47 0.00 N	24.01 2.10 0.00 N	23.34 2.18 0.00 N	28.85 2.83 0.00 N	27.65 2.70 0.00 N	27.36 2.94 0.00 N	29.56 3.09 0.00 N	32.41 3.51 0.00 N	32.63 3.66 0.00 N	33.33 3.80 0.00 N	32.58 3.87 0.00 N	31.60 3.78 0.00 N	42.28 3.71 -11.49 N	27.86 3.04 -0.56 N	26.52 2.95 0.00 N	26.65 2.58 0.00 N	16.23 1.48 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
PORT_JEFF_4 23616	37.62 3.14 -3.84 N	33.05 3.21 -0.91 N	15.43 1.53 0.00 N	23.88 2.29 0.00 N	22.33 1.91 0.00 N	20.56 1.58 0.00 N	27.24 2.27 0.00 N	16.56 1.47 0.00 N	24.01 2.10 0.00 N	23.34 2.18 0.00 N	28.85 2.83 0.00 N	27.65 2.70 0.00 N	27.36 2.94 0.00 N	29.56 3.09 0.00 N	32.41 3.51 0.00 N	32.63 3.66 0.00 N	33.33 3.80 0.00 N	32.58 3.87 0.00 N	31.60 3.78 0.00 N	42.28 3.71 -11.49 N	27.86 3.04 -0.56 N	26.52 2.95 0.00 N	26.65 2.58 0.00 N	16.23 1.48 0.00 N	
PORT_JEFF_IC 23713	37.72 3.25 -3.84 N	33.13 3.29 -0.91 N	15.47 1.57 0.00 N	23.95 2.36 0.00 N	22.38 1.97 0.00 N	20.60 1.62 0.00 N	27.31 2.34 0.00 N	16.61 1.51 0.00 N	24.08 2.16 0.00 N	23.40 2.24 0.00 N	28.83 2.82 0.00 N	27.63 2.68 0.00 N	27.34 2.92 0.00 N	29.55 3.08 0.00 N	32.41 3.50 0.00 N	32.63 3.65 0.00 N	33.33 3.81 0.00 N	32.60 3.90 0.00 N	31.61 3.80 0.00 N	42.29 3.72 -11.49 N	27.87 3.04 -0.56 N	26.56 2.99 0.00 N	26.72 2.65 0.00 N	16.27 1.51 0.00 N	
PPL PILGRIM_ST_GT1 24216	37.82 3.34 -3.84 N	33.13 3.29 -0.91 N	15.46 1.56 0.00 N	23.90 2.31 0.00 N	22.34 1.93 0.00 N	20.59 1.62 0.00 N	27.26 2.29 0.00 N	16.59 1.49 0.00 N	24.03 2.12 0.00 N	23.23 2.06 0.00 N	28.76 2.75 0.00 N	27.59 2.64 0.00 N	27.30 2.88 0.00 N	29.49 3.02 0.00 N	32.34 3.43 0.00 N	32.57 3.59 0.00 N	33.27 3.74 0.00 N	32.49 3.78 0.00 N	31.48 3.67 0.00 N	42.17 3.61 -11.49 N	27.84 3.01 -0.56 N	26.41 2.85 0.00 N	26.63 2.57 0.00 N	16.27 1.52 0.00 N	
PPL PILGRIM_ST_GT2 24217	37.82 3.34 -3.84 N	33.13 3.29 -0.91 N	15.46 1.56 0.00 N	23.90 2.31 0.00 N	22.34 1.93 0.00 N	20.59 1.62 0.00 N	27.26 2.29 0.00 N	16.59 1.49 0.00 N	24.03 2.12 0.00 N	23.23 2.06 0.00 N	28.76 2.75 0.00 N	27.59 2.64 0.00 N	27.30 2.88 0.00 N	29.49 3.02 0.00 N	32.34 3.43 0.00 N	32.57 3.59 0.00 N	33.27 3.74 0.00 N	32.49 3.78 0.00 N	31.48 3.67 0.00 N	42.17 3.61 -11.49 N	27.84 3.01 -0.56 N	26.41 2.85 0.00 N	26.63 2.57 0.00 N	16.27 1.52 0.00 N	
PPL_SHRM_GT3 24213	37.25 2.77 -3.84 N	32.60 2.76 -0.91 N	15.24 1.33 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.29 1.32 0.00 N	26.97 2.01 0.00 N	16.35 1.25 0.00 N	23.69 1.77 0.00 N	23.05 1.89 0.00 N	28.63 2.61 0.00 N	27.39 2.44 0.00 N	27.11 2.69 0.00 N	29.27 2.80 0.00 N	32.11 3.20 0.00 N	32.26 3.29 0.00 N	32.98 3.45 0.00 N	32.30 3.60 0.00 N	31.43 3.62 0.00 N	42.18 3.61 -11.49 N	27.60 2.77 -0.56 N	26.29 2.73 0.00 N	26.30 2.24 0.00 N	16.01 1.26 0.00 N	
PPL_SHRM_GT4 24214	37.25 2.77 -3.84 N	32.60 2.76 -0.91 N	15.24 1.33 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.29 1.32 0.00 N	26.97 2.01 0.00 N	16.35 1.25 0.00 N	23.69 1.77 0.00 N	23.05 1.89 0.00 N	28.63 2.61 0.00 N	27.39 2.44 0.00 N	27.11 2.69 0.00 N	29.27 2.80 0.00 N	32.11 3.20 0.00 N	32.26 3.29 0.00 N	32.98 3.45 0.00 N	32.30 3.60 0.00 N	31.43 3.62 0.00 N	42.18 3.61 -11.49 N	27.60 2.77 -0.56 N	26.29 2.73 0.00 N	26.30 2.24 0.00 N	16.01 1.26 0.00 N	
PROJECT___ORANGE 1 24174	30.36 -0.27 0.00 N	28.69 -0.25 0.00 N	13.78 -0.12 0.00 N	21.41 -0.18 0.00 N	20.18 -0.23 0.00 N	18.72 -0.26 0.00 N	24.68 -0.29 0.00 N	15.02 -0.07 0.00 N	21.80 -0.12 0.00 N	21.12 -0.04 0.00 N	26.00 -0.02 0.00 N	24.96 0.01 0.00 N	24.47 0.05 0.00 N	26.54 0.07 0.00 N	28.96 0.06 0.00 N	29.01 0.04 0.00 N	29.56 0.04 0.00 N	28.74 0.03 0.00 N	27.83 0.01 0.00 N	27.10 0.02 0.00 N	24.25 -0.02 0.00 N	23.54 -0.02 0.00 N	24.01 -0.05 0.00 N	14.71 -0.04 0.00 N	
PROJECT___ORANGE 2 24166	30.36 -0.27 0.00 N	28.69 -0.25 0.00 N	13.78 -0.12 0.00 N	21.41 -0.18 0.00 N	20.18 -0.23 0.00 N	18.72 -0.26 0.00 N	24.68 -0.29 0.00 N	15.02 -0.07 0.00 N	21.80 -0.12 0.00 N	21.12 -0.04 0.00 N	26.00 -0.02 0.00 N	24.96 0.01 0.00 N	24.47 0.05 0.00 N	26.54 0.07 0.00 N	28.96 0.06 0.00 N	29.01 0.04 0.00 N	29.56 0.04 0.00 N	28.74 0.03 0.00 N	27.83 0.01 0.00 N	27.10 0.02 0.00 N	24.25 -0.02 0.00 N	23.54 -0.02 0.00 N	24.01 -0.05 0.00 N	14.71 -0.04 0.00 N	
PYRITES___HYD 24023	31.15 0.52 0.00 N	29.05 0.12 0.00 N	13.91 0.01 0.00 N	21.61 0.02 0.00 N	20.60 0.19 0.00 N	19.20 0.22 0.00 N	25.34 0.37 0.00 N	15.16 0.06 0.00 N	22.11 0.20 0.00 N	20.91 -0.25 0.00 N	25.68 -0.33 0.00 N	24.32 -0.63 0.00 N	23.66 -0.76 0.00 N	25.68 -0.80 0.00 N	27.92 -0.98 0.00 N	27.91 -1.06 0.00 N	28.41 -1.11 0.00 N	27.65 -1.06 0.00 N	27.03 -0.78 0.00 N	26.47 -0.61 0.00 N	23.94 -0.33 0.00 N	23.37 -0.19 0.00 N	24.39 0.32 0.00 N	14.96 0.21 0.00 N	
RAMAPO___LBMP 323565	36.60 2.36 -3.61 N	32.09 2.31 -0.85 N	14.96 1.06 0.00 N	23.09 1.51 0.00 N	21.61 1.20 0.00 N	20.04 1.06 0.00 N	26.46 1.49 0.00 N	16.18 1.09 0.00 N	23.50 1.58 0.00 N	22.83 1.67 0.00 N	28.15 2.13 0.00 N	27.14 2.20 0.00 N	26.70 2.28 0.00 N	28.95 2.47 0.00 N	31.65 2.74 0.00 N	31.87 2.90 0.00 N	32.46 2.93 0.00 N	31.56 2.85 0.00 N	30.51 2.69 0.00 N	29.70 2.62 0.00 N	26.54 2.27 0.00 N	25.70 2.14 0.00 N	25.98 1.91 0.00 N	15.82 1.08 0.00 N	
RANKINE____ 23646	29.83 -0.80 0.00 N	28.32 -0.61 0.00 N	13.56 -0.34 0.00 N	21.23 -0.36 0.00 N	19.91 -0.50 0.00 N	18.26 -0.72 0.00 N	24.28 -0.69 0.00 N	14.92 -0.17 0.00 N	21.42 -0.50 0.00 N	20.66 -0.50 0.00 N	25.36 -0.65 0.00 N	24.30 -0.64 0.00 N	23.97 -0.45 0.00 N	26.13 -0.34 0.00 N	28.55 -0.36 0.00 N	28.42 -0.56 0.00 N	28.94 -0.59 0.00 N	28.04 -0.67 0.00 N	27.22 -0.60 0.00 N	26.51 -0.57 0.00 N	23.55 -0.72 0.00 N	23.04 -0.52 0.00 N	23.98 -0.09 0.00 N	14.82 0.07 0.00 N	
RAVENSWOOD_GT2_1 24244	37.22 2.74 -3.84 N	32.50 2.67 -0.91 N	15.13 1.23 0.00 N	23.36 1.77 0.00 N	21.85 1.44 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.85 0.00 N	23.10 1.94 0.00 N	28.46 2.45 0.00 N	27.46 2.52 0.00 N	27.01 2.59 0.00 N	29.26 2.79 0.00 N	31.97 3.07 0.00 N	32.19 3.21 0.00 N	32.77 3.24 0.00 N	31.87 3.17 0.00 N	30.81 3.00 0.00 N	30.01 2.93 0.00 N	26.84 2.57 0.00 N	25.99 2.43 0.00 N	26.26 2.19 0.00 N	16.02 1.27 0.00 N	
RAVENSWOOD_GT2_2 24245	37.22 2.74 -3.84 N	32.50 2.67 -0.91 N	15.13 1.23 0.00 N	23.36 1.77 0.00 N	21.85 1.44 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.85 0.00 N	23.10 1.94 0.00 N	28.46 2.45 0.00 N	27.46 2.52 0.00 N	27.01 2.59 0.00 N	29.26 2.79 0.00 N	31.97 3.07 0.00 N	32.19 3.21 0.00 N	32.77 3.24 0.00 N	31.87 3.17 0.00 N	30.81 3.00 0.00 N	30.01 2.93 0.00 N	26.84 2.57 0.00 N	25.99 2.43 0.00 N	26.26 2.19 0.00 N	16.02 1.27 0.00 N	
RAVENSWOOD_GT2_3	37.24	32.53	15.14	23.37	21.87	20.28	26.74	16.37	23.78	23.12	28.49	27.49	27.04	29.29	32.00	32.22	32.80	31.90	30.84	30.04	26.86	26.02	26.28	16.03	

24246	2.77 -3.84 N	2.69 -0.91 N	1.24 0.00 N	1.79 0.00 N	1.46 0.00 N	1.30 0.00 N	1.77 0.00 N	1.27 0.00 N	1.87 0.00 N	1.96 0.00 N	2.48 0.00 N	2.54 0.00 N	2.62 0.00 N	2.82 0.00 N	3.10 0.00 N	3.24 0.00 N	3.27 0.00 N	3.20 0.00 N	3.03 0.00 N	2.96 0.00 N	2.59 0.00 N	2.46 0.00 N	2.22 0.00 N	1.28 0.00 N
RAVENSWOOD_GT2_4 24247	37.24 2.77 -3.84 N	32.53 2.69 -0.91 N	15.14 1.24 0.00 N	23.37 1.79 0.00 N	21.87 1.46 0.00 N	20.28 1.30 0.00 N	26.74 1.77 0.00 N	16.37 1.27 0.00 N	23.78 1.87 0.00 N	23.12 1.96 0.00 N	28.49 2.48 0.00 N	27.49 2.54 0.00 N	27.04 2.62 0.00 N	29.29 2.82 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.80 3.27 0.00 N	31.90 3.20 0.00 N	30.84 3.03 0.00 N	30.04 2.96 0.00 N	26.86 2.59 0.00 N	26.02 2.46 0.00 N	26.28 2.22 0.00 N	16.03 1.28 0.00 N
RAVENSWOOD_GT3_1 24248	37.22 2.74 -3.84 N	32.50 2.67 -0.91 N	15.13 1.23 0.00 N	23.36 1.77 0.00 N	21.85 1.44 0.00 N	20.26 1.29 0.00 N	26.72 1.76 0.00 N	16.36 1.26 0.00 N	23.76 1.85 0.00 N	23.11 1.94 0.00 N	28.47 2.46 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.26 2.79 0.00 N	31.98 3.08 0.00 N	32.20 3.22 0.00 N	32.78 3.25 0.00 N	31.88 3.17 0.00 N	30.82 3.01 0.00 N	30.01 2.93 0.00 N	26.84 2.57 0.00 N	26.00 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
RAVENSWOOD_GT3_2 24249	37.22 2.74 -3.84 N	32.50 2.67 -0.91 N	15.13 1.23 0.00 N	23.36 1.77 0.00 N	21.85 1.44 0.00 N	20.26 1.29 0.00 N	26.72 1.76 0.00 N	16.36 1.26 0.00 N	23.76 1.85 0.00 N	23.11 1.94 0.00 N	28.47 2.46 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.26 2.79 0.00 N	31.98 3.08 0.00 N	32.20 3.22 0.00 N	32.78 3.25 0.00 N	31.88 3.17 0.00 N	30.82 3.01 0.00 N	30.01 2.93 0.00 N	26.84 2.57 0.00 N	26.00 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
RAVENSWOOD_GT3_3 24250	37.27 2.79 -3.84 N	32.54 2.71 -0.91 N	15.15 1.25 0.00 N	23.39 1.80 0.00 N	21.89 1.48 0.00 N	20.29 1.31 0.00 N	26.76 1.79 0.00 N	16.37 1.28 0.00 N	23.80 1.89 0.00 N	23.13 1.97 0.00 N	28.51 2.50 0.00 N	27.51 2.56 0.00 N	27.06 2.64 0.00 N	29.31 2.84 0.00 N	32.03 3.13 0.00 N	32.24 3.26 0.00 N	32.83 3.30 0.00 N	31.93 3.22 0.00 N	30.87 3.06 0.00 N	30.06 2.98 0.00 N	26.88 2.61 0.00 N	26.04 2.48 0.00 N	26.30 2.24 0.00 N	16.04 1.29 0.00 N
RAVENSWOOD_GT3_4 24251	37.27 2.79 -3.84 N	32.54 2.71 -0.91 N	15.15 1.25 0.00 N	23.39 1.80 0.00 N	21.89 1.48 0.00 N	20.29 1.31 0.00 N	26.76 1.79 0.00 N	16.37 1.28 0.00 N	23.80 1.89 0.00 N	23.13 1.97 0.00 N	28.51 2.50 0.00 N	27.51 2.56 0.00 N	27.06 2.64 0.00 N	29.31 2.84 0.00 N	32.03 3.13 0.00 N	32.24 3.26 0.00 N	32.83 3.30 0.00 N	31.93 3.22 0.00 N	30.87 3.06 0.00 N	30.06 2.98 0.00 N	26.88 2.61 0.00 N	26.04 2.48 0.00 N	26.30 2.24 0.00 N	16.04 1.29 0.00 N
RAVENSWOOD_GT_1 23729	40.12 2.81 -6.68 N	33.54 2.75 -1.86 N	15.85 1.28 -0.67 N	23.43 1.84 0.00 N	21.91 1.50 0.00 N	20.32 1.34 0.00 N	26.79 1.82 0.00 N	16.41 1.31 0.00 N	23.85 1.93 0.00 N	23.19 2.02 0.00 N	28.54 2.52 0.00 N	27.53 2.58 0.00 N	27.06 2.64 0.00 N	29.28 2.82 0.00 N	32.01 3.10 0.00 N	32.22 3.24 0.00 N	32.80 3.28 0.00 N	31.91 3.21 0.00 N	30.86 3.05 0.00 N	30.09 3.01 0.00 N	26.91 2.64 0.00 N	26.08 2.51 0.00 N	26.33 2.27 0.00 N	16.07 1.32 0.00 N
RAVENSWOOD_GT_10 24258	37.54 2.74 -4.17 N	32.61 2.67 -1.02 N	15.20 1.23 -0.08 N	23.36 1.77 0.00 N	21.85 1.44 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.85 0.00 N	23.10 1.94 0.00 N	28.47 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.26 2.79 0.00 N	31.99 3.08 0.00 N	32.20 3.22 0.00 N	32.78 3.25 0.00 N	31.88 3.17 0.00 N	30.82 3.01 0.00 N	30.01 2.93 0.00 N	26.84 2.57 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
RAVENSWOOD_GT_11 24259	37.54 2.74 -4.17 N	32.61 2.67 -1.02 N	15.20 1.23 -0.08 N	23.36 1.77 0.00 N	21.85 1.44 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.85 0.00 N	23.10 1.94 0.00 N	28.47 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.26 2.79 0.00 N	31.99 3.08 0.00 N	32.20 3.22 0.00 N	32.78 3.25 0.00 N	31.88 3.17 0.00 N	30.82 3.01 0.00 N	30.01 2.93 0.00 N	26.84 2.57 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
RAVENSWOOD_GT_4 24252	39.38 2.74 -6.00 N	33.22 2.67 -1.63 N	15.63 1.22 -0.51 N	23.35 1.76 0.00 N	21.85 1.44 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.84 0.00 N	23.10 1.93 0.00 N	28.48 2.46 0.00 N	27.48 2.53 0.00 N	27.03 2.61 0.00 N	29.28 2.81 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.79 3.27 0.00 N	31.89 3.19 0.00 N	30.84 3.03 0.00 N	30.02 2.94 0.00 N	26.84 2.57 0.00 N	25.99 2.43 0.00 N	26.26 2.19 0.00 N	16.01 1.26 0.00 N
RAVENSWOOD_GT_5 24254	39.38 2.74 -6.00 N	33.22 2.67 -1.63 N	15.63 1.22 -0.51 N	23.35 1.76 0.00 N	21.85 1.44 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.84 0.00 N	23.10 1.93 0.00 N	28.48 2.46 0.00 N	27.48 2.53 0.00 N	27.03 2.61 0.00 N	29.28 2.81 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.79 3.27 0.00 N	31.89 3.19 0.00 N	30.84 3.03 0.00 N	30.02 2.94 0.00 N	26.84 2.57 0.00 N	25.99 2.43 0.00 N	26.26 2.19 0.00 N	16.01 1.26 0.00 N
RAVENSWOOD_GT_6 24253	39.38 2.74 -6.00 N	33.22 2.67 -1.63 N	15.63 1.22 -0.51 N	23.35 1.76 0.00 N	21.85 1.44 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.84 0.00 N	23.10 1.93 0.00 N	28.48 2.46 0.00 N	27.48 2.53 0.00 N	27.03 2.61 0.00 N	29.28 2.81 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.79 3.27 0.00 N	31.89 3.19 0.00 N	30.84 3.03 0.00 N	30.02 2.94 0.00 N	26.84 2.57 0.00 N	25.99 2.43 0.00 N	26.26 2.19 0.00 N	16.01 1.26 0.00 N
RAVENSWOOD_GT_7 24255	39.38 2.74 -6.00 N	33.22 2.67 -1.63 N	15.63 1.22 -0.51 N	23.35 1.76 0.00 N	21.85 1.44 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.84 0.00 N	23.10 1.93 0.00 N	28.48 2.46 0.00 N	27.48 2.53 0.00 N	27.03 2.61 0.00 N	29.28 2.81 0.00 N	32.00 3.10 0.00 N	32.22 3.24 0.00 N	32.79 3.27 0.00 N	31.89 3.19 0.00 N	30.84 3.03 0.00 N	30.02 2.94 0.00 N	26.84 2.57 0.00 N	25.99 2.43 0.00 N	26.26 2.19 0.00 N	16.01 1.26 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.54 2.74 -4.17 N	32.61 2.67 -1.02 N	15.20 1.23 -0.08 N	23.36 1.77 0.00 N	21.85 1.44 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.85 0.00 N	23.10 1.94 0.00 N	28.47 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.26 2.79 0.00 N	31.99 3.08 0.00 N	32.20 3.22 0.00 N	32.78 3.25 0.00 N	31.88 3.17 0.00 N	30.82 3.01 0.00 N	30.01 2.93 0.00 N	26.84 2.57 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N



RAVENSWOOD_GT_9 24257	37.54 2.74 -4.17 N	32.61 2.67 -1.02 N	15.20 1.23 -0.08 N	23.36 1.77 0.00 N	21.85 1.44 0.00 N	20.26 1.28 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.76 1.85 0.00 N	23.10 1.94 0.00 N	28.47 2.45 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.26 2.79 0.00 N	31.99 3.08 0.00 N	32.20 3.22 0.00 N	32.78 3.25 0.00 N	31.88 3.17 0.00 N	30.82 3.01 0.00 N	30.01 2.93 0.00 N	26.84 2.57 0.00 N	25.99 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
RAVENSWOOD___1 23533	37.26 2.79 -3.84 N	31.65 2.70 -0.02 N	14.51 1.27 0.66 N	23.40 1.82 0.00 N	21.90 1.49 0.00 N	20.30 1.32 0.00 N	26.76 1.79 0.00 N	16.39 1.30 0.00 N	23.82 1.90 0.00 N	23.15 1.99 0.00 N	28.49 2.47 0.00 N	27.47 2.53 0.00 N	27.01 2.59 0.00 N	29.23 2.76 0.00 N	31.95 3.04 0.00 N	32.16 3.18 0.00 N	32.74 3.21 0.00 N	31.85 3.14 0.00 N	30.81 2.99 0.00 N	30.03 2.95 0.00 N	26.87 2.60 0.00 N	26.05 2.48 0.00 N	26.31 2.24 0.00 N	16.05 1.30 0.00 N
RAVENSWOOD___2 23534	37.15 2.67 -3.84 N	32.48 2.65 -0.91 N	15.14 1.24 0.00 N	23.37 1.79 0.00 N	21.87 1.46 0.00 N	20.27 1.29 0.00 N	26.72 1.75 0.00 N	16.37 1.27 0.00 N	23.78 1.87 0.00 N	23.10 1.94 0.00 N	28.36 2.35 0.00 N	27.31 2.36 0.00 N	26.86 2.44 0.00 N	29.04 2.56 0.00 N	31.74 2.83 0.00 N	31.95 2.97 0.00 N	32.52 2.99 0.00 N	31.64 2.94 0.00 N	30.61 2.80 0.00 N	29.89 2.81 0.00 N	26.79 2.52 0.00 N	25.98 2.42 0.00 N	26.28 2.21 0.00 N	16.03 1.28 0.00 N
RAVENSWOOD___3 23535	37.22 2.74 -3.84 N	32.50 2.67 -0.91 N	15.13 1.23 0.00 N	23.36 1.77 0.00 N	21.85 1.44 0.00 N	20.26 1.29 0.00 N	26.72 1.76 0.00 N	16.36 1.26 0.00 N	23.76 1.85 0.00 N	23.11 1.94 0.00 N	28.47 2.46 0.00 N	27.47 2.52 0.00 N	27.02 2.60 0.00 N	29.26 2.79 0.00 N	31.98 3.08 0.00 N	32.20 3.22 0.00 N	32.78 3.25 0.00 N	31.88 3.17 0.00 N	30.82 3.01 0.00 N	30.01 2.93 0.00 N	26.84 2.57 0.00 N	26.00 2.43 0.00 N	26.27 2.20 0.00 N	16.02 1.27 0.00 N
RAVENSWOOD___4 23820	34.44 2.77 -1.05 N	31.59 2.70 0.03 N	14.51 1.27 0.66 N	23.40 1.82 0.00 N	21.90 1.49 0.00 N	20.30 1.32 0.00 N	26.76 1.79 0.00 N	16.39 1.30 0.00 N	23.82 1.90 0.00 N	23.15 1.99 0.00 N	28.49 2.47 0.00 N	27.47 2.53 0.00 N	27.01 2.59 0.00 N	29.23 2.76 0.00 N	31.95 3.04 0.00 N	32.16 3.18 0.00 N	32.74 3.21 0.00 N	31.85 3.14 0.00 N	30.81 2.99 0.00 N	30.03 2.95 0.00 N	26.87 2.60 0.00 N	26.05 2.48 0.00 N	26.31 2.24 0.00 N	16.05 1.30 0.00 N
RCPL_TRUST___DRP 24196	37.24 2.77 -3.84 N	32.52 2.68 -0.91 N	15.13 1.23 0.00 N	23.36 1.78 0.00 N	21.86 1.45 0.00 N	20.27 1.29 0.00 N	26.73 1.76 0.00 N	16.37 1.27 0.00 N	23.79 1.88 0.00 N	23.13 1.97 0.00 N	28.52 2.51 0.00 N	27.52 2.57 0.00 N	27.07 2.65 0.00 N	29.32 2.85 0.00 N	32.06 3.15 0.00 N	32.27 3.29 0.00 N	32.85 3.32 0.00 N	31.94 3.24 0.00 N	30.88 3.07 0.00 N	30.07 2.99 0.00 N	26.88 2.61 0.00 N	26.04 2.48 0.00 N	26.30 2.24 0.00 N	16.04 1.29 0.00 N
RENSSELAER___COGEN 23796	32.31 1.48 -0.19 N	30.56 1.58 -0.04 N	14.67 0.77 0.00 N	22.77 1.18 0.00 N	21.37 0.96 0.00 N	19.86 0.88 0.00 N	26.06 1.09 0.00 N	15.89 0.79 0.00 N	23.08 1.17 0.00 N	22.36 1.19 0.00 N	27.47 1.45 0.00 N	26.24 1.29 0.00 N	25.30 0.88 0.00 N	27.42 0.95 0.00 N	29.94 1.03 0.00 N	30.08 1.10 0.00 N	30.64 1.11 0.00 N	29.79 1.08 0.00 N	28.86 1.04 0.00 N	28.09 1.02 0.00 N	25.20 0.93 0.00 N	24.40 0.84 0.00 N	24.77 0.70 0.00 N	15.17 0.41 0.00 N
REVERE_CPPR_DRP 24186	31.61 0.98 0.00 N	29.78 0.85 0.00 N	14.28 0.39 0.00 N	22.19 0.60 0.00 N	20.94 0.53 0.00 N	19.45 0.47 0.00 N	25.65 0.68 0.00 N	15.61 0.52 0.00 N	22.72 0.81 0.00 N	22.01 0.85 0.00 N	27.11 1.10 0.00 N	26.02 1.07 0.00 N	25.49 1.07 0.00 N	27.62 1.15 0.00 N	30.13 1.22 0.00 N	30.17 1.19 0.00 N	30.74 1.21 0.00 N	29.89 1.18 0.00 N	28.94 1.13 0.00 N	28.18 1.10 0.00 N	25.26 0.99 0.00 N	24.51 0.95 0.00 N	24.97 0.90 0.00 N	15.24 0.49 0.00 N
RIVERBAY____ 323610	37.13 2.66 -3.84 N	32.44 2.61 -0.91 N	15.12 1.22 0.00 N	23.33 1.74 0.00 N	21.84 1.43 0.00 N	20.26 1.29 0.00 N	26.72 1.75 0.00 N	16.35 1.26 0.00 N	23.78 1.87 0.00 N	23.13 1.97 0.00 N	28.47 2.46 0.00 N	27.49 2.55 0.00 N	27.02 2.60 0.00 N	29.26 2.79 0.00 N	31.99 3.09 0.00 N	32.22 3.24 0.00 N	32.80 3.27 0.00 N	31.92 3.21 0.00 N	30.84 3.03 0.00 N	30.05 2.97 0.00 N	26.86 2.59 0.00 N	26.03 2.47 0.00 N	26.27 2.21 0.00 N	16.03 1.28 0.00 N
ROCHESTER_9_IC 23652	30.63 0.00 0.00 N	28.87 -0.05 0.00 N	13.85 -0.05 0.00 N	21.57 -0.02 0.00 N	20.29 -0.13 0.00 N	18.69 -0.29 0.00 N	24.69 -0.28 0.00 N	15.13 0.03 0.00 N	21.90 -0.02 0.00 N	21.19 0.03 0.00 N	26.02 0.01 0.00 N	24.95 0.00 0.00 N	24.54 0.12 0.00 N	26.68 0.20 0.00 N	29.09 0.19 0.00 N	29.02 0.04 0.00 N	29.57 0.04 0.00 N	28.71 0.01 0.00 N	27.87 0.05 0.00 N	27.13 0.05 0.00 N	24.21 -0.06 0.00 N	23.61 0.04 0.00 N	24.34 0.27 0.00 N	14.97 0.22 0.00 N
ROSETON___1 23587	36.49 2.20 -3.66 N	31.94 2.14 -0.86 N	14.90 1.00 0.00 N	23.03 1.44 0.00 N	21.58 1.17 0.00 N	20.01 1.03 0.00 N	26.37 1.40 0.00 N	16.11 1.02 0.00 N	23.40 1.49 0.00 N	22.73 1.57 0.00 N	28.00 1.99 0.00 N	26.98 2.04 0.00 N	26.50 2.09 0.00 N	28.72 2.25 0.00 N	31.39 2.48 0.00 N	31.57 2.60 0.00 N	32.16 2.63 0.00 N	31.26 2.56 0.00 N	30.23 2.42 0.00 N	29.43 2.35 0.00 N	26.34 2.07 0.00 N	25.50 1.94 0.00 N	25.80 1.73 0.00 N	15.74 0.99 0.00 N
ROSETON___2 23588	36.49 2.20 -3.66 N	31.94 2.14 -0.86 N	14.90 1.00 0.00 N	23.03 1.44 0.00 N	21.58 1.17 0.00 N	20.01 1.03 0.00 N	26.37 1.40 0.00 N	16.11 1.02 0.00 N	23.40 1.49 0.00 N	22.73 1.57 0.00 N	28.00 1.99 0.00 N	26.98 2.04 0.00 N	26.50 2.09 0.00 N	28.72 2.25 0.00 N	31.39 2.48 0.00 N	31.57 2.60 0.00 N	32.16 2.63 0.00 N	31.26 2.56 0.00 N	30.23 2.42 0.00 N	29.43 2.35 0.00 N	26.34 2.07 0.00 N	25.50 1.94 0.00 N	25.80 1.73 0.00 N	15.74 0.99 0.00 N
RUSSELL___1 23602	30.82 0.18 0.00 N	29.69 0.76 0.00 N	14.27 0.37 0.00 N	22.20 0.61 0.00 N	20.87 0.46 0.00 N	19.24 0.27 0.00 N	25.47 0.51 0.00 N	15.63 0.53 0.00 N	22.64 0.73 0.00 N	21.96 0.80 0.00 N	27.04 1.03 0.00 N	25.95 1.01 0.00 N	25.54 1.12 0.00 N	27.76 1.28 0.00 N	30.28 1.37 0.00 N	30.23 1.25 0.00 N	30.83 1.31 0.00 N	29.94 1.24 0.00 N	29.00 1.19 0.00 N	28.20 1.12 0.00 N	25.14 0.87 0.00 N	24.43 0.87 0.00 N	25.10 1.03 0.00 N	15.39 0.64 0.00 N
RUSSELL___2 23532	30.82 0.18 0.00 N	29.69 0.76 0.00 N	14.27 0.37 0.00 N	22.20 0.61 0.00 N	20.87 0.46 0.00 N	19.24 0.27 0.00 N	25.47 0.51 0.00 N	15.63 0.53 0.00 N	22.64 0.73 0.00 N	21.96 0.80 0.00 N	27.04 1.03 0.00 N	25.95 1.01 0.00 N	25.54 1.12 0.00 N	27.76 1.28 0.00 N	30.28 1.37 0.00 N	30.23 1.25 0.00 N	30.83 1.31 0.00 N	29.94 1.24 0.00 N	29.00 1.19 0.00 N	28.20 1.12 0.00 N	25.14 0.87 0.00 N	24.43 0.87 0.00 N	25.10 1.03 0.00 N	15.39 0.64 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
RUSSELL___3 23549	30.54 -0.09 0.00 N	29.02 0.09 0.00 N	13.93 0.03 0.00 N	21.69 0.10 0.00 N	20.39 -0.02 0.00 N	18.79 -0.19 0.00 N	24.85 -0.12 0.00 N	15.22 0.13 0.00 N	22.03 0.12 0.00 N	21.34 0.17 0.00 N	26.23 0.21 0.00 N	25.16 0.21 0.00 N	24.75 0.33 0.00 N	26.91 0.44 0.00 N	29.35 0.45 0.00 N	29.29 0.32 0.00 N	29.86 0.33 0.00 N	29.00 0.30 0.00 N	28.13 0.32 0.00 N	27.37 0.29 0.00 N	24.42 0.15 0.00 N	23.77 0.21 0.00 N	24.48 0.41 0.00 N	15.04 0.29 0.00 N	
RUSSELL___4 23556	30.81 0.17 0.00 N	29.67 0.74 0.00 N	14.26 0.36 0.00 N	22.20 0.61 0.00 N	20.86 0.45 0.00 N	19.24 0.26 0.00 N	25.46 0.49 0.00 N	15.62 0.53 0.00 N	22.63 0.71 0.00 N	21.94 0.78 0.00 N	27.03 1.02 0.00 N	25.94 0.99 0.00 N	25.53 1.11 0.00 N	27.74 1.27 0.00 N	30.27 1.37 0.00 N	30.21 1.23 0.00 N	30.82 1.29 0.00 N	29.93 1.22 0.00 N	28.98 1.17 0.00 N	28.18 1.10 0.00 N	25.13 0.86 0.00 N	24.41 0.85 0.00 N	25.09 1.02 0.00 N	15.39 0.64 0.00 N	
RUSSELL___STATION 23914	30.54 -0.09 0.00 N	29.02 0.09 0.00 N	13.93 0.03 0.00 N	21.69 0.10 0.00 N	20.39 -0.02 0.00 N	18.79 -0.19 0.00 N	24.85 -0.12 0.00 N	15.22 0.13 0.00 N	22.03 0.12 0.00 N	21.34 0.17 0.00 N	26.23 0.21 0.00 N	25.16 0.21 0.00 N	24.75 0.33 0.00 N	26.91 0.44 0.00 N	29.35 0.45 0.00 N	29.29 0.32 0.00 N	29.86 0.33 0.00 N	29.00 0.30 0.00 N	28.13 0.32 0.00 N	27.37 0.29 0.00 N	24.42 0.15 0.00 N	23.77 0.21 0.00 N	24.48 0.41 0.00 N	15.04 0.29 0.00 N	
S SALMON___HYD 24043	30.82 0.18 0.00 N	29.04 0.11 0.00 N	13.94 0.04 0.00 N	21.64 0.06 0.00 N	20.43 0.02 0.00 N	18.96 -0.02 0.00 N	25.01 0.04 0.00 N	15.21 0.11 0.00 N	22.13 0.22 0.00 N	21.44 0.27 0.00 N	26.41 0.40 0.00 N	25.28 0.34 0.00 N	24.76 0.34 0.00 N	26.83 0.36 0.00 N	29.27 0.36 0.00 N	29.30 0.32 0.00 N	29.84 0.31 0.00 N	28.97 0.27 0.00 N	28.07 0.25 0.00 N	27.40 0.32 0.00 N	24.62 0.35 0.00 N	23.90 0.33 0.00 N	24.38 0.31 0.00 N	14.90 0.15 0.00 N	
SELKIRK___I 23801	31.98 1.35 0.00 N	30.37 1.44 0.00 N	14.60 0.70 0.00 N	22.65 1.06 0.00 N	21.27 0.86 0.00 N	19.75 0.77 0.00 N	25.96 0.99 0.00 N	15.81 0.72 0.00 N	22.98 1.06 0.00 N	22.26 1.10 0.00 N	27.36 1.35 0.00 N	26.23 1.29 0.00 N	25.55 1.13 0.00 N	27.69 1.22 0.00 N	30.23 1.32 0.00 N	30.37 1.39 0.00 N	30.93 1.40 0.00 N	30.06 1.35 0.00 N	29.09 1.27 0.00 N	28.31 1.23 0.00 N	25.37 1.11 0.00 N	24.58 1.02 0.00 N	24.93 0.86 0.00 N	15.25 0.50 0.00 N	
SELKIRK___II 23799	31.91 1.28 0.00 N	30.28 1.35 0.00 N	14.56 0.66 0.00 N	22.59 1.00 0.00 N	21.22 0.81 0.00 N	19.70 0.72 0.00 N	25.87 0.90 0.00 N	15.76 0.67 0.00 N	22.90 0.98 0.00 N	22.19 1.02 0.00 N	27.26 1.25 0.00 N	26.11 1.16 0.00 N	25.36 0.94 0.00 N	27.50 1.03 0.00 N	30.03 1.12 0.00 N	30.17 1.19 0.00 N	30.73 1.20 0.00 N	29.87 1.16 0.00 N	28.91 1.10 0.00 N	28.15 1.07 0.00 N	25.24 0.97 0.00 N	24.45 0.88 0.00 N	24.80 0.74 0.00 N	15.17 0.42 0.00 N	
SENECA OSWGO___HYD 24041	30.24 -0.39 0.00 N	28.59 -0.34 0.00 N	13.74 -0.16 0.00 N	21.34 -0.25 0.00 N	20.12 -0.29 0.00 N	18.67 -0.30 0.00 N	24.61 -0.37 0.00 N	14.96 -0.13 0.00 N	21.72 -0.20 0.00 N	21.04 -0.12 0.00 N	25.88 -0.13 0.00 N	24.83 -0.12 0.00 N	24.33 -0.09 0.00 N	26.37 -0.10 0.00 N	28.80 -0.11 0.00 N	28.84 -0.14 0.00 N	29.39 -0.14 0.00 N	28.57 -0.14 0.00 N	27.67 -0.15 0.00 N	26.95 -0.13 0.00 N	24.14 -0.14 0.00 N	23.42 -0.14 0.00 N	23.89 -0.17 0.00 N	14.63 -0.12 0.00 N	
SENECA___ENERGY 23797	30.44 -0.19 0.00 N	28.75 -0.18 0.00 N	13.80 -0.10 0.00 N	21.48 -0.10 0.00 N	20.23 -0.19 0.00 N	18.74 -0.24 0.00 N	24.79 -0.18 0.00 N	15.15 0.06 0.00 N	21.95 0.04 0.00 N	21.29 0.13 0.00 N	26.20 0.18 0.00 N	25.15 0.21 0.00 N	24.70 0.28 0.00 N	26.78 0.30 0.00 N	29.17 0.27 0.00 N	29.14 0.16 0.00 N	29.68 0.15 0.00 N	28.83 0.13 0.00 N	28.02 0.21 0.00 N	27.30 0.22 0.00 N	24.41 0.14 0.00 N	23.69 0.12 0.00 N	24.22 0.16 0.00 N	14.83 0.07 0.00 N	
SHOEMAKER___GT 23640	35.97 2.18 -3.16 N	31.76 2.09 -0.74 N	14.86 0.96 0.00 N	23.00 1.41 0.00 N	21.56 1.15 0.00 N	19.99 1.02 0.00 N	26.38 1.40 0.00 N	16.11 1.02 0.00 N	23.41 1.50 0.00 N	22.74 1.58 0.00 N	28.04 2.02 0.00 N	27.01 2.06 0.00 N	26.53 2.11 0.00 N	28.76 2.29 0.00 N	31.45 2.55 0.00 N	31.64 2.66 0.00 N	32.21 2.68 0.00 N	31.31 2.60 0.00 N	30.27 2.46 0.00 N	29.46 2.38 0.00 N	26.34 2.07 0.00 N	25.52 1.96 0.00 N	25.83 1.76 0.00 N	15.75 1.00 0.00 N	
SHOREHAM_IC_1 23715	37.25 2.77 -3.84 N	32.60 2.76 -0.91 N	15.24 1.33 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.29 1.32 0.00 N	26.97 2.01 0.00 N	16.35 1.25 0.00 N	23.69 1.77 0.00 N	23.05 1.89 0.00 N	28.63 2.61 0.00 N	27.39 2.44 0.00 N	27.11 2.69 0.00 N	29.27 2.80 0.00 N	32.11 3.20 0.00 N	32.26 3.29 0.00 N	32.98 3.45 0.00 N	32.30 3.60 0.00 N	31.43 3.62 0.00 N	42.18 3.61 -11.49 N	27.60 2.77 -0.56 N	26.29 2.73 0.00 N	26.30 2.24 0.00 N	16.01 1.26 0.00 N	
SHOREHAM_IC_2 23716	37.25 2.77 -3.84 N	32.60 2.76 -0.91 N	15.24 1.33 0.00 N	23.62 2.03 0.00 N	22.09 1.68 0.00 N	20.29 1.32 0.00 N	26.97 2.01 0.00 N	16.35 1.25 0.00 N	23.69 1.77 0.00 N	23.05 1.89 0.00 N	28.63 2.61 0.00 N	27.39 2.44 0.00 N	27.11 2.69 0.00 N	29.27 2.80 0.00 N	32.11 3.20 0.00 N	32.26 3.29 0.00 N	32.98 3.45 0.00 N	32.30 3.60 0.00 N	31.43 3.62 0.00 N	42.18 3.61 -11.49 N	27.60 2.77 -0.56 N	26.29 2.73 0.00 N	26.30 2.24 0.00 N	16.01 1.26 0.00 N	
SISSONVILLE___ 23735	30.95 0.31 0.00 N	28.89 -0.04 0.00 N	13.84 -0.06 0.00 N	21.49 -0.09 0.00 N	20.47 0.06 0.00 N	19.06 0.08 0.00 N	25.15 0.18 0.00 N	15.04 -0.05 0.00 N	21.95 0.04 0.00 N	20.72 -0.44 0.00 N	25.45 -0.57 0.00 N	24.06 -0.89 0.00 N	23.40 -1.03 0.00 N	25.39 -1.08 0.00 N	27.59 -1.31 0.00 N	27.57 -1.41 0.00 N	28.06 -1.47 0.00 N	27.31 -1.40 0.00 N	26.72 -1.09 0.00 N	26.19 -0.89 0.00 N	23.72 -0.55 0.00 N	23.15 -0.41 0.00 N	24.17 0.10 0.00 N	14.84 0.09 0.00 N	
SITHE_IND_GS1 24169	29.71 -0.92 0.00 N	28.11 -0.82 0.00 N	13.52 -0.38 0.00 N	21.01 -0.58 0.00 N	19.82 -0.59 0.00 N	18.39 -0.59 0.00 N	24.22 -0.75 0.00 N	14.71 -0.39 0.00 N	21.33 -0.59 0.00 N	20.63 -0.53 0.00 N	25.36 -0.65 0.00 N	24.33 -0.62 0.00 N	23.84 -0.59 0.00 N	25.85 -0.63 0.00 N	28.21 -0.69 0.00 N	28.25 -0.72 0.00 N	28.80 -0.73 0.00 N	27.98 -0.72 0.00 N	27.12 -0.69 0.00 N	26.41 -0.67 0.00 N	23.65 -0.62 0.00 N	22.97 -0.60 0.00 N	23.45 -0.61 0.00 N	14.38 -0.37 0.00 N	
SITHE_IND_GS2	29.71	28.11	13.52	21.01	19.82	18.39	24.22	14.71	21.33	20.63	25.36	24.33	23.84	25.85	28.21	28.25	28.80	27.98	27.12	26.41	23.65	22.97	23.45	14.38	

24170	-0.92 0.00 N	-0.82 0.00 N	-0.38 0.00 N	-0.58 0.00 N	-0.59 0.00 N	-0.59 0.00 N	-0.75 0.00 N	-0.39 0.00 N	-0.59 0.00 N	-0.53 0.00 N	-0.65 0.00 N	-0.62 0.00 N	-0.59 0.00 N	-0.63 0.00 N	-0.69 0.00 N	-0.72 0.00 N	-0.73 0.00 N	-0.72 0.00 N	-0.69 0.00 N	-0.67 0.00 N	-0.62 0.00 N	-0.60 0.00 N	-0.61 0.00 N	-0.37 0.00 N
SITHE_IND_GS3 24171	29.71 -0.92 0.00 N	28.11 -0.82 0.00 N	13.52 -0.38 0.00 N	21.01 -0.58 0.00 N	19.82 -0.59 0.00 N	18.39 -0.59 0.00 N	24.22 -0.75 0.00 N	14.71 -0.39 0.00 N	21.33 -0.59 0.00 N	20.63 -0.53 0.00 N	25.36 -0.65 0.00 N	24.33 -0.62 0.00 N	23.84 -0.59 0.00 N	25.85 -0.63 0.00 N	28.21 -0.69 0.00 N	28.25 -0.72 0.00 N	28.80 -0.73 0.00 N	27.98 -0.72 0.00 N	27.12 -0.69 0.00 N	26.41 -0.67 0.00 N	23.65 -0.62 0.00 N	22.97 -0.60 0.00 N	23.45 -0.61 0.00 N	14.38 -0.37 0.00 N
SITHE_IND_GS4 24172	29.71 -0.92 0.00 N	28.11 -0.82 0.00 N	13.52 -0.38 0.00 N	21.01 -0.58 0.00 N	19.82 -0.59 0.00 N	18.39 -0.59 0.00 N	24.22 -0.75 0.00 N	14.71 -0.39 0.00 N	21.33 -0.59 0.00 N	20.63 -0.53 0.00 N	25.36 -0.65 0.00 N	24.33 -0.62 0.00 N	23.84 -0.59 0.00 N	25.85 -0.63 0.00 N	28.21 -0.69 0.00 N	28.25 -0.72 0.00 N	28.80 -0.73 0.00 N	27.98 -0.72 0.00 N	27.12 -0.69 0.00 N	26.41 -0.67 0.00 N	23.65 -0.62 0.00 N	22.97 -0.60 0.00 N	23.45 -0.61 0.00 N	14.38 -0.37 0.00 N
SITHE___BATAVIA 24024	30.28 -0.36 0.00 N	28.76 -0.17 0.00 N	13.79 -0.11 0.00 N	21.53 -0.05 0.00 N	20.21 -0.21 0.00 N	18.51 -0.47 0.00 N	24.55 -0.42 0.00 N	15.09 -0.01 0.00 N	21.67 -0.25 0.00 N	20.89 -0.27 0.00 N	25.66 -0.36 0.00 N	24.58 -0.36 0.00 N	24.23 -0.19 0.00 N	26.42 -0.05 0.00 N	28.80 -0.10 0.00 N	28.70 -0.28 0.00 N	29.27 -0.26 0.00 N	28.38 -0.32 0.00 N	27.54 -0.28 0.00 N	26.78 -0.30 0.00 N	23.82 -0.44 0.00 N	23.29 -0.27 0.00 N	24.22 0.15 0.00 N	14.96 0.20 0.00 N
SITHE___INDEPEND 23800	29.71 -0.92 0.00 N	28.11 -0.82 0.00 N	13.52 -0.38 0.00 N	21.01 -0.58 0.00 N	19.82 -0.59 0.00 N	18.39 -0.59 0.00 N	24.22 -0.75 0.00 N	14.71 -0.39 0.00 N	21.33 -0.59 0.00 N	20.63 -0.53 0.00 N	25.36 -0.65 0.00 N	24.33 -0.62 0.00 N	23.84 -0.59 0.00 N	25.85 -0.63 0.00 N	28.21 -0.69 0.00 N	28.25 -0.72 0.00 N	28.80 -0.73 0.00 N	27.98 -0.72 0.00 N	27.12 -0.69 0.00 N	26.41 -0.67 0.00 N	23.65 -0.62 0.00 N	22.97 -0.60 0.00 N	23.45 -0.61 0.00 N	14.38 -0.37 0.00 N
SITHE___MASSENA 23902	30.52 -0.11 0.00 N	28.54 -0.39 0.00 N	13.68 -0.22 0.00 N	21.27 -0.32 0.00 N	20.32 -0.09 0.00 N	18.93 -0.04 0.00 N	24.93 -0.04 0.00 N	14.85 -0.24 0.00 N	21.60 -0.31 0.00 N	20.54 -0.62 0.00 N	25.20 -0.81 0.00 N	23.99 -0.96 0.00 N	23.44 -0.98 0.00 N	25.39 -1.08 0.00 N	27.72 -1.19 0.00 N	27.72 -1.26 0.00 N	28.27 -1.26 0.00 N	27.50 -1.21 0.00 N	26.75 -1.07 0.00 N	26.06 -1.02 0.00 N	23.47 -0.80 0.00 N	22.91 -0.66 0.00 N	23.84 -0.22 0.00 N	14.67 -0.08 0.00 N
SITHE___OGDNSBRG 24021	31.09 0.45 0.00 N	28.99 0.06 0.00 N	13.88 -0.01 0.00 N	21.58 -0.01 0.00 N	20.62 0.21 0.00 N	19.23 0.25 0.00 N	25.35 0.37 0.00 N	15.13 0.03 0.00 N	22.05 0.13 0.00 N	20.91 -0.25 0.00 N	25.67 -0.35 0.00 N	24.38 -0.57 0.00 N	23.77 -0.65 0.00 N	25.77 -0.70 0.00 N	28.09 -0.82 0.00 N	28.08 -0.90 0.00 N	28.62 -0.91 0.00 N	27.86 -0.84 0.00 N	27.14 -0.68 0.00 N	26.47 -0.61 0.00 N	23.89 -0.38 0.00 N	23.33 -0.23 0.00 N	24.33 0.26 0.00 N	14.95 0.20 0.00 N
SITHE___STERLING 23777	31.24 0.61 0.00 N	29.47 0.54 0.00 N	14.14 0.24 0.00 N	21.97 0.38 0.00 N	20.72 0.31 0.00 N	19.24 0.26 0.00 N	25.37 0.40 0.00 N	15.44 0.34 0.00 N	22.45 0.53 0.00 N	21.75 0.59 0.00 N	26.78 0.76 0.00 N	25.71 0.76 0.00 N	25.18 0.76 0.00 N	27.30 0.83 0.00 N	29.80 0.89 0.00 N	29.84 0.86 0.00 N	30.40 0.87 0.00 N	29.55 0.84 0.00 N	28.62 0.80 0.00 N	27.87 0.79 0.00 N	24.97 0.69 0.00 N	24.22 0.66 0.00 N	24.68 0.61 0.00 N	15.08 0.33 0.00 N
SOUTH CAIRO___GT 23612	34.76 2.09 -2.04 N	31.41 2.00 -0.48 N	14.84 0.94 0.00 N	22.95 1.36 0.00 N	21.52 1.11 0.00 N	19.95 0.97 0.00 N	26.25 1.29 0.00 N	16.04 0.95 0.00 N	23.35 1.43 0.00 N	22.71 1.55 0.00 N	27.99 1.98 0.00 N	26.93 1.98 0.00 N	26.26 1.84 0.00 N	28.44 1.97 0.00 N	31.06 2.15 0.00 N	31.21 2.23 0.00 N	31.81 2.29 0.00 N	30.90 2.19 0.00 N	29.89 2.08 0.00 N	29.08 2.00 0.00 N	26.05 1.78 0.00 N	25.23 1.66 0.00 N	25.54 1.47 0.00 N	15.63 0.88 0.00 N
SOUTH HAMPTN___IC 23720	38.72 4.24 -3.84 N	33.79 3.95 -0.91 N	15.76 1.86 0.00 N	24.39 2.81 0.00 N	22.79 2.38 0.00 N	20.91 1.93 0.00 N	27.78 2.81 0.00 N	16.86 1.77 0.00 N	24.50 2.58 0.00 N	23.95 2.79 0.00 N	29.82 3.81 0.00 N	28.60 3.65 0.00 N	28.33 3.91 0.00 N	30.61 4.14 0.00 N	33.56 4.66 0.00 N	33.71 4.73 0.00 N	34.41 4.88 0.00 N	33.65 4.94 0.00 N	32.69 4.87 0.00 N	43.38 4.82 -11.49 N	28.72 3.90 -0.56 N	27.33 3.76 0.00 N	27.28 3.21 0.00 N	16.56 1.81 0.00 N
SOUTHOLD___IC 23719	41.37 6.89 -3.84 N	36.15 6.31 -0.91 N	16.80 2.90 0.00 N	25.97 4.38 0.00 N	24.24 3.82 0.00 N	22.22 3.24 0.00 N	29.53 4.56 0.00 N	18.00 2.90 0.00 N	26.29 4.37 0.00 N	25.87 4.71 0.00 N	32.40 6.39 0.00 N	31.18 6.23 0.00 N	30.90 6.48 0.00 N	33.41 6.94 0.00 N	36.61 7.71 0.00 N	36.72 7.74 0.00 N	37.41 7.88 0.00 N	36.49 7.78 0.00 N	35.36 7.55 0.00 N	46.00 7.43 -11.49 N	31.11 6.28 -0.56 N	29.55 5.98 0.00 N	29.35 5.29 0.00 N	17.70 2.95 0.00 N
ST LAWRENCE___ 23600	30.19 -0.45 0.00 N	28.23 -0.70 0.00 N	13.54 -0.36 0.00 N	21.05 -0.54 0.00 N	20.11 -0.30 0.00 N	18.74 -0.24 0.00 N	24.66 -0.31 0.00 N	14.69 -0.41 0.00 N	21.35 -0.57 0.00 N	20.41 -0.75 0.00 N	25.05 -0.96 0.00 N	23.87 -1.08 0.00 N	23.33 -1.09 0.00 N	25.29 -1.19 0.00 N	27.62 -1.29 0.00 N	27.63 -1.35 0.00 N	28.18 -1.35 0.00 N	27.41 -1.30 0.00 N	26.63 -1.18 0.00 N	25.93 -1.15 0.00 N	23.34 -0.94 0.00 N	22.77 -0.79 0.00 N	23.57 -0.49 0.00 N	14.51 -0.24 0.00 N
STATION 5_MISC_HYD 23604	29.94 -0.69 0.00 N	29.60 0.67 0.00 N	14.24 0.34 0.00 N	22.11 0.52 0.00 N	20.76 0.35 0.00 N	19.17 0.19 0.00 N	25.44 0.47 0.00 N	15.64 0.54 0.00 N	22.64 0.72 0.00 N	21.98 0.82 0.00 N	27.17 1.16 0.00 N	26.14 1.19 0.00 N	25.75 1.33 0.00 N	27.99 1.52 0.00 N	30.62 1.71 0.00 N	30.68 1.70 0.00 N	31.35 1.83 0.00 N	30.43 1.73 0.00 N	29.41 1.60 0.00 N	28.53 1.45 0.00 N	25.38 1.11 0.00 N	24.53 0.97 0.00 N	25.08 1.01 0.00 N	15.31 0.56 0.00 N
STEEL___WIND 323596	29.85 -0.78 0.00 N	28.34 -0.59 0.00 N	13.57 -0.33 0.00 N	21.24 -0.35 0.00 N	19.93 -0.48 0.00 N	18.27 -0.71 0.00 N	24.29 -0.68 0.00 N	14.92 -0.17 0.00 N	21.44 -0.48 0.00 N	20.68 -0.48 0.00 N	25.38 -0.64 0.00 N	24.31 -0.63 0.00 N	23.98 -0.44 0.00 N	26.15 -0.32 0.00 N	28.57 -0.33 0.00 N	28.44 -0.54 0.00 N	28.96 -0.57 0.00 N	28.05 -0.65 0.00 N	27.23 -0.59 0.00 N	26.53 -0.55 0.00 N	23.57 -0.70 0.00 N	23.05 -0.51 0.00 N	23.99 -0.08 0.00 N	14.83 0.08 0.00 N

STEUBEN_REC_LFGE 323667	30.81 0.18 0.00 N	29.06 0.13 0.00 N	13.90 0.00 0.00 N	21.74 0.15 0.00 N	20.43 0.02 0.00 N	18.86 -0.12 0.00 N	25.12 0.15 0.00 N	15.45 0.35 0.00 N	22.32 0.40 0.00 N	21.69 0.53 0.00 N	26.72 0.71 0.00 N	25.65 0.71 0.00 N	25.26 0.84 0.00 N	27.45 0.98 0.00 N	30.01 1.11 0.00 N	29.93 0.95 0.00 N	30.45 0.92 0.00 N	29.52 0.81 0.00 N	28.58 0.76 0.00 N	27.87 0.79 0.00 N	24.78 0.51 0.00 N	24.16 0.60 0.00 N	24.88 0.82 0.00 N	15.25 0.50 0.00 N
STONY___BROOK 24151	37.72 3.25 -3.84 N	33.13 3.29 -0.91 N	15.47 1.57 0.00 N	23.95 2.36 0.00 N	22.38 1.97 0.00 N	20.60 1.62 0.00 N	27.31 2.34 0.00 N	16.61 1.51 0.00 N	24.08 2.16 0.00 N	23.40 2.24 0.00 N	28.83 2.82 0.00 N	27.63 2.68 0.00 N	27.34 2.92 0.00 N	29.55 3.08 0.00 N	32.41 3.50 0.00 N	32.63 3.65 0.00 N	33.33 3.81 0.00 N	32.60 3.90 0.00 N	31.61 3.80 0.00 N	42.29 3.72 -11.49 N	27.87 3.04 -0.56 N	26.56 2.99 0.00 N	26.72 2.65 0.00 N	16.27 1.51 0.00 N
STURGEON_POOL_HYD 23609	36.52 3.02 -2.87 N	32.59 2.99 -0.68 N	15.30 1.40 0.00 N	23.65 2.06 0.00 N	22.17 1.76 0.00 N	20.57 1.59 0.00 N	27.16 2.19 0.00 N	16.63 1.54 0.00 N	24.22 2.30 0.00 N	23.59 2.43 0.00 N	29.10 3.09 0.00 N	28.07 3.12 0.00 N	27.53 3.11 0.00 N	29.75 3.28 0.00 N	32.50 3.59 0.00 N	32.65 3.67 0.00 N	33.22 3.69 0.00 N	32.28 3.57 0.00 N	31.20 3.39 0.00 N	30.37 3.29 0.00 N	27.19 2.91 0.00 N	26.31 2.74 0.00 N	26.57 2.50 0.00 N	16.22 1.47 0.00 N
SYNERGY___BIOGAS 323694	30.28 -0.36 0.00 N	28.76 -0.17 0.00 N	13.79 -0.11 0.00 N	21.53 -0.05 0.00 N	20.21 -0.21 0.00 N	18.51 -0.47 0.00 N	24.55 -0.42 0.00 N	15.09 -0.01 0.00 N	21.67 -0.25 0.00 N	20.89 -0.27 0.00 N	25.66 -0.36 0.00 N	24.58 -0.36 0.00 N	24.23 -0.19 0.00 N	26.42 -0.05 0.00 N	28.80 -0.10 0.00 N	28.70 -0.28 0.00 N	29.27 -0.26 0.00 N	28.38 -0.32 0.00 N	27.54 -0.28 0.00 N	26.78 -0.30 0.00 N	23.82 -0.44 0.00 N	23.29 -0.27 0.00 N	24.22 0.15 0.00 N	14.96 0.20 0.00 N
SYRACUSE___ENERGY_ST1 323597	30.43 -0.21 0.00 N	28.75 -0.18 0.00 N	13.81 -0.09 0.00 N	21.47 -0.12 0.00 N	20.23 -0.18 0.00 N	18.77 -0.21 0.00 N	24.75 -0.22 0.00 N	15.07 -0.03 0.00 N	21.86 -0.05 0.00 N	21.19 0.02 0.00 N	26.07 0.05 0.00 N	25.02 0.08 0.00 N	24.53 0.11 0.00 N	26.59 0.12 0.00 N	29.01 0.11 0.00 N	29.05 0.08 0.00 N	29.62 0.09 0.00 N	28.78 0.08 0.00 N	27.88 0.07 0.00 N	27.15 0.07 0.00 N	24.31 0.03 0.00 N	23.59 0.02 0.00 N	24.06 -0.01 0.00 N	14.73 -0.02 0.00 N
SYRACUSE___ENERGY_ST2 323598	30.43 -0.21 0.00 N	28.75 -0.18 0.00 N	13.81 -0.09 0.00 N	21.47 -0.12 0.00 N	20.23 -0.18 0.00 N	18.77 -0.21 0.00 N	24.75 -0.22 0.00 N	15.07 -0.03 0.00 N	21.86 -0.05 0.00 N	21.19 0.02 0.00 N	26.07 0.05 0.00 N	25.02 0.08 0.00 N	24.53 0.11 0.00 N	26.59 0.12 0.00 N	29.01 0.11 0.00 N	29.05 0.08 0.00 N	29.62 0.09 0.00 N	28.78 0.08 0.00 N	27.88 0.07 0.00 N	27.15 0.07 0.00 N	24.31 0.03 0.00 N	23.59 0.02 0.00 N	24.06 -0.01 0.00 N	14.73 -0.02 0.00 N
SYRACUSE___POWER 24017	30.46 -0.17 0.00 N	28.78 -0.15 0.00 N	13.82 -0.08 0.00 N	21.47 -0.12 0.00 N	20.24 -0.18 0.00 N	18.77 -0.21 0.00 N	24.76 -0.21 0.00 N	15.06 -0.03 0.00 N	21.88 -0.04 0.00 N	21.20 0.04 0.00 N	26.09 0.08 0.00 N	25.06 0.11 0.00 N	24.56 0.14 0.00 N	26.63 0.16 0.00 N	29.06 0.15 0.00 N	29.12 0.14 0.00 N	29.68 0.15 0.00 N	28.84 0.13 0.00 N	27.92 0.11 0.00 N	27.20 0.12 0.00 N	24.35 0.08 0.00 N	23.63 0.07 0.00 N	24.09 0.03 0.00 N	14.75 -0.01 0.00 N
TRIGEN___CC 323695	37.37 2.89 -3.85 N	32.64 2.81 -0.91 N	15.22 1.32 0.00 N	23.49 1.90 0.00 N	21.99 1.58 0.00 N	20.33 1.36 0.00 N	26.89 1.92 0.00 N	16.37 1.28 0.00 N	23.74 1.83 0.00 N	23.07 1.91 0.00 N	28.55 2.54 0.00 N	27.39 2.45 0.00 N	27.04 2.62 0.00 N	29.22 2.75 0.00 N	32.00 3.10 0.00 N	32.19 3.21 0.00 N	32.82 3.30 0.00 N	32.01 3.30 0.00 N	30.96 3.14 0.00 N	41.63 3.06 -11.49 N	27.46 2.63 -0.56 N	26.08 2.51 0.00 N	26.27 2.21 0.00 N	16.05 1.30 0.00 N
UNION___PROCESSING_DRP 323587	30.13 -0.50 0.00 N	28.58 -0.35 0.00 N	13.73 -0.17 0.00 N	21.38 -0.20 0.00 N	20.11 -0.30 0.00 N	18.53 -0.45 0.00 N	24.49 -0.48 0.00 N	14.99 -0.10 0.00 N	21.69 -0.23 0.00 N	20.98 -0.18 0.00 N	25.77 -0.24 0.00 N	24.70 -0.25 0.00 N	24.29 -0.12 0.00 N	26.41 -0.06 0.00 N	28.80 -0.10 0.00 N	28.75 -0.23 0.00 N	29.30 -0.23 0.00 N	28.45 -0.25 0.00 N	27.61 -0.21 0.00 N	26.88 -0.20 0.00 N	23.99 -0.28 0.00 N	23.36 -0.20 0.00 N	24.08 0.02 0.00 N	14.82 0.07 0.00 N
UPPER HUDSON___HYD 24058	33.23 2.25 -0.35 N	31.17 2.16 -0.08 N	14.91 1.01 0.00 N	23.13 1.54 0.00 N	21.74 1.33 0.00 N	20.22 1.24 0.00 N	26.53 1.56 0.00 N	16.22 1.13 0.00 N	23.71 1.80 0.00 N	22.81 1.65 0.00 N	27.69 1.68 0.00 N	26.53 1.58 0.00 N	25.82 1.40 0.00 N	27.91 1.43 0.00 N	30.40 1.50 0.00 N	30.48 1.50 0.00 N	31.05 1.52 0.00 N	30.54 1.84 0.00 N	29.78 1.96 0.00 N	29.09 2.01 0.00 N	26.43 2.16 0.00 N	25.53 1.97 0.00 N	25.77 1.70 0.00 N	15.70 0.95 0.00 N
UPPER RAQUET___HYD 24056	30.95 0.31 0.00 N	28.89 -0.04 0.00 N	13.84 -0.06 0.00 N	21.49 -0.09 0.00 N	20.47 0.06 0.00 N	19.06 0.08 0.00 N	25.15 0.18 0.00 N	15.04 -0.05 0.00 N	21.95 0.04 0.00 N	20.72 -0.44 0.00 N	25.45 -0.57 0.00 N	24.06 -0.89 0.00 N	23.40 -1.03 0.00 N	25.39 -1.08 0.00 N	27.59 -1.31 0.00 N	27.57 -1.41 0.00 N	28.06 -1.47 0.00 N	27.31 -1.40 0.00 N	26.72 -1.09 0.00 N	26.19 -0.89 0.00 N	23.72 -0.55 0.00 N	23.15 -0.41 0.00 N	24.17 0.10 0.00 N	14.84 0.09 0.00 N
VISCHER___FERRY HYD 24020	32.80 1.95 -0.22 N	30.95 1.97 -0.05 N	14.85 0.95 0.00 N	23.06 1.47 0.00 N	21.65 1.23 0.00 N	20.14 1.17 0.00 N	26.39 1.42 0.00 N	16.10 1.01 0.00 N	23.45 1.53 0.00 N	22.72 1.56 0.00 N	27.86 1.85 0.00 N	26.70 1.75 0.00 N	25.95 1.53 0.00 N	28.15 1.68 0.00 N	30.70 1.80 0.00 N	30.78 1.80 0.00 N	31.36 1.83 0.00 N	30.52 1.81 0.00 N	29.53 1.72 0.00 N	28.74 1.67 0.00 N	25.85 1.58 0.00 N	25.01 1.44 0.00 N	25.33 1.26 0.00 N	15.48 0.73 0.00 N
WADING RIVER_IC_1 23522	37.35 2.87 -3.84 N	32.68 2.84 -0.91 N	15.28 1.38 0.00 N	23.68 2.09 0.00 N	22.14 1.73 0.00 N	20.33 1.35 0.00 N	27.03 2.06 0.00 N	16.37 1.27 0.00 N	23.72 1.80 0.00 N	23.09 1.93 0.00 N	28.69 2.68 0.00 N	27.44 2.49 0.00 N	27.16 2.74 0.00 N	29.34 2.87 0.00 N	32.18 3.28 0.00 N	32.34 3.37 0.00 N	33.06 3.53 0.00 N	32.40 3.70 0.00 N	31.53 3.71 0.00 N	42.26 3.70 -11.49 N	27.64 2.81 -0.56 N	26.34 2.78 0.00 N	26.34 2.27 0.00 N	16.03 1.28 0.00 N
WADING RIVER_IC_2 23547	37.35 2.87 -3.84 N	32.68 2.84 -0.91 N	15.28 1.38 0.00 N	23.68 2.09 0.00 N	22.14 1.73 0.00 N	20.33 1.35 0.00 N	27.03 2.06 0.00 N	16.37 1.27 0.00 N	23.72 1.80 0.00 N	23.09 1.93 0.00 N	28.69 2.68 0.00 N	27.44 2.49 0.00 N	27.16 2.74 0.00 N	29.34 2.87 0.00 N	32.18 3.28 0.00 N	32.34 3.37 0.00 N	33.06 3.53 0.00 N	32.40 3.70 0.00 N	31.53 3.71 0.00 N	42.26 3.70 -11.49 N	27.64 2.81 -0.56 N	26.34 2.78 0.00 N	26.34 2.27 0.00 N	16.03 1.28 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
WADING RIVER_IC_3 23601	37.35 2.87 -3.84 N	32.68 2.84 -0.91 N	15.28 1.38 0.00 N	23.68 2.09 0.00 N	22.14 1.73 0.00 N	20.33 1.35 0.00 N	27.03 2.06 0.00 N	16.37 1.27 0.00 N	23.72 1.80 0.00 N	23.09 1.93 0.00 N	28.69 2.68 0.00 N	27.44 2.49 0.00 N	27.16 2.74 0.00 N	29.34 2.87 0.00 N	32.18 3.28 0.00 N	32.34 3.37 0.00 N	33.06 3.53 0.00 N	32.40 3.70 0.00 N	31.53 3.71 0.00 N	42.26 3.70 -11.49 N	27.64 2.81 -0.56 N	26.34 2.78 0.00 N	26.34 2.27 0.00 N	16.03 1.28 0.00 N	
WALDEN___HYDRO 24148	36.21 2.38 -3.20 N	31.94 2.26 -0.75 N	14.94 1.04 0.00 N	23.07 1.48 0.00 N	21.60 1.19 0.00 N	20.02 1.04 0.00 N	26.39 1.42 0.00 N	16.15 1.05 0.00 N	23.48 1.57 0.00 N	22.83 1.66 0.00 N	28.16 2.14 0.00 N	27.17 2.22 0.00 N	26.72 2.30 0.00 N	28.99 2.52 0.00 N	31.70 2.80 0.00 N	31.90 2.92 0.00 N	32.50 2.97 0.00 N	31.60 2.89 0.00 N	30.55 2.74 0.00 N	29.71 2.63 0.00 N	26.56 2.29 0.00 N	25.71 2.14 0.00 N	25.99 1.92 0.00 N	15.85 1.10 0.00 N	
WARRENSBURG____ 23737	33.48 2.49 -0.35 N	31.38 2.37 -0.08 N	15.01 1.11 0.00 N	23.28 1.69 0.00 N	21.88 1.47 0.00 N	20.35 1.38 0.00 N	26.72 1.75 0.00 N	16.34 1.25 0.00 N	23.91 1.99 0.00 N	23.01 1.85 0.00 N	27.81 1.80 0.00 N	26.57 1.63 0.00 N	25.80 1.38 0.00 N	27.85 1.38 0.00 N	30.36 1.45 0.00 N	30.41 1.43 0.00 N	30.97 1.44 0.00 N	30.47 1.76 0.00 N	29.83 2.02 0.00 N	29.21 2.13 0.00 N	26.64 2.37 0.00 N	25.74 2.18 0.00 N	25.98 1.91 0.00 N	15.82 1.07 0.00 N	
WATERSIDE___6 8 9 23538	34.44 2.77 -1.05 N	31.59 2.70 0.03 N	14.51 1.27 0.66 N	23.40 1.82 0.00 N	21.90 1.49 0.00 N	20.30 1.32 0.00 N	26.76 1.79 0.00 N	16.39 1.30 0.00 N	23.82 1.90 0.00 N	23.15 1.99 0.00 N	28.49 2.47 0.00 N	27.47 2.53 0.00 N	27.01 2.59 0.00 N	29.23 2.76 0.00 N	31.95 3.04 0.00 N	32.16 3.18 0.00 N	32.74 3.21 0.00 N	31.85 3.14 0.00 N	30.81 2.99 0.00 N	30.03 2.95 0.00 N	26.87 2.60 0.00 N	26.05 2.48 0.00 N	26.31 2.24 0.00 N	16.05 1.30 0.00 N	
WDELAWARE___HYD 323627	34.57 1.43 -2.51 N	30.83 1.30 -0.59 N	14.48 0.58 0.00 N	22.39 0.80 0.00 N	21.01 0.60 0.00 N	19.48 0.50 0.00 N	25.71 0.74 0.00 N	15.70 0.61 0.00 N	22.89 0.97 0.00 N	22.28 1.12 0.00 N	27.53 1.52 0.00 N	26.56 1.61 0.00 N	26.08 1.67 0.00 N	28.26 1.79 0.00 N	30.88 1.97 0.00 N	31.02 2.04 0.00 N	31.58 2.05 0.00 N	30.68 1.97 0.00 N	29.66 1.85 0.00 N	28.85 1.78 0.00 N	25.80 1.53 0.00 N	24.97 1.41 0.00 N	25.28 1.21 0.00 N	15.41 0.66 0.00 N	
WEST BABYLON___IC 23714	37.86 3.39 -3.84 N	33.16 3.33 -0.91 N	15.47 1.57 0.00 N	23.90 2.31 0.00 N	22.34 1.93 0.00 N	20.61 1.63 0.00 N	27.25 2.28 0.00 N	16.59 1.50 0.00 N	24.05 2.13 0.00 N	23.35 2.19 0.00 N	28.89 2.87 0.00 N	27.71 2.76 0.00 N	27.42 3.00 0.00 N	29.62 3.15 0.00 N	32.47 3.57 0.00 N	32.72 3.74 0.00 N	33.42 3.89 0.00 N	32.63 3.92 0.00 N	31.59 3.77 0.00 N	42.26 3.69 -11.49 N	27.92 3.09 -0.56 N	26.53 2.97 0.00 N	26.71 2.64 0.00 N	16.29 1.54 0.00 N	
WEST CANADA___HYD 24049	30.79 0.16 0.00 N	29.11 0.17 0.00 N	13.99 0.09 0.00 N	21.74 0.15 0.00 N	20.51 0.10 0.00 N	19.05 0.08 0.00 N	25.08 0.11 0.00 N	15.20 0.11 0.00 N	22.07 0.15 0.00 N	21.34 0.18 0.00 N	26.24 0.22 0.00 N	25.17 0.22 0.00 N	24.64 0.22 0.00 N	26.71 0.24 0.00 N	29.16 0.25 0.00 N	29.22 0.24 0.00 N	29.79 0.26 0.00 N	28.97 0.26 0.00 N	28.07 0.26 0.00 N	27.32 0.24 0.00 N	24.49 0.22 0.00 N	23.75 0.19 0.00 N	24.21 0.14 0.00 N	14.83 0.08 0.00 N	
WESTERN_NY_WIND 24143	30.25 -0.38 0.00 N	28.75 -0.18 0.00 N	13.79 -0.11 0.00 N	21.53 -0.06 0.00 N	20.19 -0.22 0.00 N	18.50 -0.48 0.00 N	24.53 -0.44 0.00 N	15.08 -0.02 0.00 N	21.65 -0.27 0.00 N	20.87 -0.29 0.00 N	25.63 -0.38 0.00 N	24.55 -0.40 0.00 N	24.20 -0.22 0.00 N	26.40 -0.08 0.00 N	28.77 -0.13 0.00 N	28.67 -0.31 0.00 N	29.24 -0.28 0.00 N	28.35 -0.35 0.00 N	27.51 -0.31 0.00 N	26.76 -0.32 0.00 N	23.80 -0.47 0.00 N	23.27 -0.30 0.00 N	24.21 0.14 0.00 N	14.95 0.20 0.00 N	
WESTOVER___LESR 323668	30.95 0.19 -0.12 N	29.11 0.15 -0.03 N	13.95 0.05 0.00 N	21.71 0.13 0.00 N	20.44 0.03 0.00 N	18.93 -0.04 0.00 N	25.08 0.11 0.00 N	15.30 0.21 0.00 N	22.17 0.26 0.00 N	21.52 0.36 0.00 N	26.51 0.50 0.00 N	25.48 0.53 0.00 N	25.02 0.60 0.00 N	27.14 0.67 0.00 N	29.65 0.75 0.00 N	29.66 0.69 0.00 N	30.18 0.65 0.00 N	29.27 0.57 0.00 N	28.35 0.53 0.00 N	27.64 0.56 0.00 N	24.69 0.42 0.00 N	23.99 0.43 0.00 N	24.47 0.41 0.00 N	14.98 0.23 0.00 N	
WETHRSFD_WT_PWR 323626	30.00 -0.63 0.00 N	28.42 -0.51 0.00 N	13.63 -0.27 0.00 N	21.33 -0.27 0.00 N	20.02 -0.39 0.00 N	18.40 -0.57 0.00 N	24.47 -0.49 0.00 N	15.03 -0.06 0.00 N	21.62 -0.30 0.00 N	20.90 -0.26 0.00 N	25.69 -0.33 0.00 N	24.61 -0.34 0.00 N	24.24 -0.18 0.00 N	26.41 -0.06 0.00 N	28.86 -0.05 0.00 N	28.76 -0.21 0.00 N	29.28 -0.24 0.00 N	28.37 -0.34 0.00 N	27.50 -0.31 0.00 N	26.81 -0.27 0.00 N	23.83 -0.44 0.00 N	23.28 -0.28 0.00 N	24.12 0.06 0.00 N	14.87 0.12 0.00 N	
YORK___WARBASSE 23770	51.13 2.97 -17.53 N	36.52 2.88 -4.71 N	17.89 1.35 -2.64 N	23.52 1.93 0.00 N	22.00 1.59 0.00 N	20.38 1.40 0.00 N	26.88 1.91 0.00 N	16.47 1.38 0.00 N	23.94 2.02 0.00 N	23.28 2.11 0.00 N	28.61 2.60 0.00 N	27.60 2.65 0.00 N	27.10 2.68 0.00 N	29.36 2.89 0.00 N	32.10 3.20 0.00 N	32.32 3.35 0.00 N	32.90 3.38 0.00 N	32.02 3.32 0.00 N	30.95 3.13 0.00 N	30.19 3.11 0.00 N	26.99 2.71 0.00 N	26.17 2.60 0.00 N	26.44 2.37 0.00 N	16.14 1.39 0.00 N	