

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/06/2009

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	23.44	21.02	21.15	23.12	29.10	29.37	21.23	31.79	33.12	13.59	24.46	22.55	27.00	28.25	26.71	21.80	18.26	18.48	21.14	18.33	17.74	36.22	17.15	15.50
24138	2.04	1.77	1.82	1.74	2.14	2.10	1.51	2.27	2.41	1.17	2.18	2.17	2.54	2.66	2.57	2.05	1.68	1.67	1.80	1.63	1.60	3.06	1.38	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.46	21.03	21.16	23.13	29.10	29.39	21.24	31.80	33.13	13.58	24.48	22.56	27.00	28.27	26.73	21.81	18.27	18.49	21.15	18.34	17.75	36.23	17.16	15.51
24260	2.06	1.78	1.83	1.75	2.15	2.11	1.52	2.29	2.42	1.16	2.20	2.18	2.55	2.68	2.58	2.06	1.69	1.68	1.81	1.64	1.61	3.07	1.39	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.46	21.03	21.16	23.13	29.10	29.39	21.24	31.80	33.13	13.58	24.48	22.56	27.00	28.27	26.73	21.81	18.27	18.49	21.15	18.34	17.75	36.23	17.16	15.51
24261	2.06	1.78	1.83	1.75	2.15	2.11	1.52	2.29	2.42	1.16	2.20	2.18	2.55	2.68	2.58	2.06	1.69	1.68	1.81	1.64	1.61	3.07	1.39	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.45	20.14	20.41	22.45	28.21	28.64	20.73	31.18	32.48	13.22	23.72	21.84	26.10	27.29	25.64	20.96	17.57	17.86	20.53	17.81	17.17	35.12	16.55	15.10
24011	1.05	0.89	1.08	1.07	1.25	1.37	1.01	1.67	1.77	0.80	1.44	1.46	1.65	1.70	1.49	1.21	0.99	1.05	1.19	1.11	1.02	1.97	0.77	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.66	20.33	20.69	22.78	28.58	29.05	21.08	31.72	32.90	13.33	23.84	21.97	26.25	27.42	25.72	21.03	17.61	17.91	20.62	17.86	17.19	35.25	16.62	15.23
23798	1.26	1.08	1.36	1.39	1.62	1.78	1.36	2.21	2.19	0.91	1.56	1.59	1.79	1.84	1.58	1.28	1.03	1.10	1.28	1.16	1.04	2.09	0.84	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.45	20.14	20.41	22.45	28.21	28.64	20.73	31.18	32.48	13.22	23.72	21.84	26.10	27.29	25.64	20.96	17.57	17.86	20.53	17.81	17.17	35.12	16.55	15.10
24028	1.05	0.89	1.08	1.07	1.25	1.37	1.01	1.67	1.77	0.80	1.44	1.46	1.65	1.70	1.49	1.21	0.99	1.05	1.19	1.11	1.02	1.97	0.77	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.51	20.22	20.53	22.58	28.38	28.79	20.86	31.32	32.51	13.16	23.57	21.68	25.91	27.10	25.49	20.85	17.47	17.74	20.39	17.65	17.01	34.88	16.48	15.07
23527	1.11	0.97	1.20	1.19	1.42	1.52	1.14	1.80	1.80	0.74	1.29	1.31	1.46	1.51	1.35	1.10	0.89	0.94	1.05	0.95	0.87	1.72	0.70	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.06	19.83	20.04	22.03	27.72	28.06	20.29	30.45	31.70	12.88	23.15	21.29	25.47	26.62	25.09	20.52	17.21	17.46	20.05	17.38	16.77	34.27	16.23	14.80
24190	0.66	0.58	0.71	0.64	0.76	0.78	0.57	0.93	0.99	0.46	0.88	0.91	1.01	1.04	0.95	0.77	0.63	0.65	0.70	0.68	0.63	1.11	0.45	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.06	19.83	20.04	22.03	27.72	28.06	20.29	30.45	31.70	12.88	23.15	21.29	25.47	26.62	25.09	20.52	17.21	17.46	20.05	17.38	16.77	34.27	16.23	14.80
23571	0.66	0.58	0.71	0.64	0.76	0.78	0.57	0.93	0.99	0.46	0.88	0.91	1.01	1.04	0.95	0.77	0.63	0.65	0.70	0.68	0.63	1.11	0.45	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.06	19.83	20.04	22.03	27.72	28.06	20.29	30.45	31.70	12.88	23.15	21.29	25.47	26.62	25.09	20.52	17.21	17.46	20.05	17.38	16.77	34.27	16.23	14.80
23572	0.66	0.58	0.71	0.64	0.76	0.78	0.57	0.93	0.99	0.46	0.88	0.91	1.01	1.04	0.95	0.77	0.63	0.65	0.70	0.68	0.63	1.11	0.45	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.06	19.83	20.04	22.03	27.72	28.06	20.29	30.45	31.70	12.88	23.15	21.29	25.47	26.62	25.09	20.52	17.21	17.46	20.05	17.38	16.77	34.27	16.23	14.80

23573	0.66 0.00 N	0.58 0.00 N	0.71 0.00 N	0.64 0.00 N	0.76 0.00 N	0.78 0.00 N	0.57 0.00 N	0.93 0.00 N	0.99 0.00 N	0.46 0.00 N	0.88 0.00 N	0.91 0.00 N	1.01 0.00 N	1.04 0.00 N	0.95 0.00 N	0.77 0.00 N	0.63 0.00 N	0.65 0.00 N	0.70 0.00 N	0.68 0.00 N	0.63 0.00 N	1.11 0.00 N	0.45 0.00 N	0.38 0.00 N
ALBANY____4 23574	22.06 0.66 0.00 N	19.83 0.58 0.00 N	20.04 0.71 0.00 N	22.03 0.64 0.00 N	27.72 0.76 0.00 N	28.06 0.78 0.00 N	20.29 0.57 0.00 N	30.45 0.93 0.00 N	31.70 0.99 0.00 N	12.88 0.46 0.00 N	23.15 0.88 0.00 N	21.29 0.91 0.00 N	25.47 1.01 0.00 N	26.62 1.04 0.00 N	25.09 0.95 0.00 N	20.52 0.77 0.00 N	17.21 0.63 0.00 N	17.46 0.65 0.00 N	20.05 0.70 0.00 N	17.38 0.68 0.00 N	16.77 0.63 0.00 N	34.27 1.11 0.00 N	16.23 0.45 0.00 N	14.80 0.38 0.00 N
ALBANY____LFGE 323615	22.26 0.86 0.00 N	20.00 0.75 0.00 N	20.21 0.88 0.00 N	22.22 0.83 0.00 N	27.95 1.00 0.00 N	28.30 1.03 0.00 N	20.47 0.75 0.00 N	30.73 1.21 0.00 N	31.99 1.29 0.00 N	13.00 0.58 0.00 N	23.37 1.09 0.00 N	21.49 1.11 0.00 N	25.73 1.27 0.00 N	26.91 1.32 0.00 N	25.36 1.21 0.00 N	20.74 0.99 0.00 N	17.39 0.81 0.00 N	17.65 0.84 0.00 N	20.26 0.92 0.00 N	17.56 0.86 0.00 N	16.95 0.81 0.00 N	34.64 1.48 0.00 N	16.38 0.61 0.00 N	14.93 0.51 0.00 N
ALCOA_RYNLDS____DRP 24188	20.84 -0.56 0.00 N	18.75 -0.50 0.00 N	18.73 -0.60 0.00 N	20.91 -0.48 0.00 N	26.41 -0.55 0.00 N	26.74 -0.54 0.00 N	19.36 -0.36 0.00 N	29.02 -0.50 0.00 N	30.33 -0.38 0.00 N	12.23 -0.19 0.00 N	21.79 -0.49 0.00 N	19.77 -0.61 0.00 N	23.80 -0.66 0.00 N	24.83 -0.76 0.00 N	23.43 -0.71 0.00 N	19.16 -0.59 0.00 N	16.11 -0.47 0.00 N	16.33 -0.48 0.00 N	18.90 -0.44 0.00 N	16.28 -0.42 0.00 N	15.76 -0.38 0.00 N	32.60 -0.57 0.00 N	15.55 -0.23 0.00 N	14.21 -0.22 0.00 N
ALLEGHENY____COGEN 23514	21.68 0.28 0.00 N	19.53 0.28 0.00 N	19.57 0.24 0.00 N	21.43 0.04 0.00 N	27.00 0.05 0.00 N	27.30 0.02 0.00 N	19.73 0.01 0.00 N	29.48 -0.04 0.00 N	30.72 0.01 0.00 N	12.40 -0.01 0.00 N	22.63 0.35 0.00 N	20.88 0.51 0.00 N	25.10 0.64 0.00 N	26.47 0.88 0.00 N	24.93 0.79 0.00 N	20.53 0.79 0.00 N	17.25 0.67 0.00 N	17.47 0.66 0.00 N	20.06 0.71 0.00 N	17.35 0.65 0.00 N	16.73 0.59 0.00 N	34.02 0.86 0.00 N	16.13 0.36 0.00 N	14.65 0.22 0.00 N
ALTONA_WT_PWR 323606	21.29 -0.11 0.00 N	19.08 -0.17 0.00 N	19.07 -0.26 0.00 N	21.26 -0.12 0.00 N	26.91 -0.05 0.00 N	27.31 0.04 0.00 N	19.79 0.06 0.00 N	29.63 0.12 0.00 N	30.92 0.21 0.00 N	12.47 0.05 0.00 N	22.27 -0.01 0.00 N	20.30 -0.08 0.00 N	24.40 -0.06 0.00 N	25.49 -0.10 0.00 N	24.00 -0.14 0.00 N	19.68 -0.07 0.00 N	16.53 -0.05 0.00 N	16.77 -0.05 0.00 N	19.35 0.01 0.00 N	16.67 -0.03 0.00 N	16.12 -0.02 0.00 N	33.33 0.17 0.00 N	15.79 0.02 0.00 N	14.43 0.00 0.00 N
AMERICAN_REF_FUEL 24010	20.49 -0.92 0.00 N	18.67 -0.57 0.00 N	18.79 -0.54 0.00 N	20.60 -0.78 0.00 N	25.87 -1.09 0.00 N	26.12 -1.15 0.00 N	18.74 -0.98 0.00 N	27.74 -1.77 0.00 N	28.64 -2.07 0.00 N	11.48 -0.94 0.00 N	21.11 -1.17 0.00 N	19.53 -0.85 0.00 N	23.51 -0.95 0.00 N	24.81 -0.78 0.00 N	23.39 -0.75 0.00 N	19.37 -0.38 0.00 N	16.30 -0.29 0.00 N	16.51 -0.30 0.00 N	18.93 -0.41 0.00 N	16.36 -0.34 0.00 N	15.72 -0.42 0.00 N	31.85 -1.31 0.00 N	15.20 -0.57 0.00 N	13.94 -0.48 0.00 N
ARTHUR_KILL_GT_1 23520	23.46 2.06 0.00 N	20.99 1.74 0.00 N	21.11 1.78 0.00 N	23.07 1.68 0.00 N	29.02 2.06 0.00 N	29.29 2.02 0.00 N	21.17 1.45 0.00 N	31.72 2.20 0.00 N	33.03 2.32 0.00 N	13.53 1.12 0.00 N	24.42 2.14 0.00 N	22.52 2.14 0.00 N	26.97 2.52 0.00 N	28.26 2.67 0.00 N	26.73 2.58 0.00 N	21.81 2.06 0.00 N	18.26 1.68 0.00 N	18.48 1.67 0.00 N	21.12 1.78 0.00 N	18.30 1.61 0.00 N	17.71 1.57 0.00 N	36.15 3.00 0.00 N	17.11 1.33 0.00 N	15.45 1.02 0.00 N
ARTHUR_KILL_2 23512	23.46 2.06 0.00 N	20.99 1.74 0.00 N	21.11 1.78 0.00 N	23.07 1.68 0.00 N	29.02 2.06 0.00 N	29.29 2.02 0.00 N	21.17 1.45 0.00 N	31.72 2.20 0.00 N	33.03 2.32 0.00 N	13.53 1.12 0.00 N	24.42 2.14 0.00 N	22.52 2.14 0.00 N	26.97 2.52 0.00 N	28.26 2.67 0.00 N	26.73 2.58 0.00 N	21.81 2.06 0.00 N	18.26 1.68 0.00 N	18.48 1.67 0.00 N	21.12 1.78 0.00 N	18.30 1.61 0.00 N	17.71 1.57 0.00 N	36.15 3.00 0.00 N	17.11 1.33 0.00 N	15.45 1.02 0.00 N
ARTHUR_KILL_3 23513	23.43 2.03 0.00 N	20.99 1.75 0.00 N	21.12 1.79 0.00 N	23.08 1.70 0.00 N	29.04 2.09 0.00 N	29.31 2.04 0.00 N	21.19 1.47 0.00 N	31.72 2.20 0.00 N	33.04 2.33 0.00 N	13.56 1.15 0.00 N	24.42 2.14 0.00 N	22.52 2.14 0.00 N	26.97 2.51 0.00 N	28.22 2.63 0.00 N	26.69 2.54 0.00 N	21.77 2.03 0.00 N	18.23 1.65 0.00 N	18.45 1.64 0.00 N	21.11 1.76 0.00 N	18.29 1.60 0.00 N	17.72 1.57 0.00 N	36.16 3.00 0.00 N	17.13 1.35 0.00 N	15.48 1.05 0.00 N
ASHOKAN____ 23654	23.26 1.86 0.00 N	20.84 1.59 0.00 N	20.99 1.66 0.00 N	23.00 1.61 0.00 N	28.98 2.03 0.00 N	29.32 2.05 0.00 N	21.20 1.48 0.00 N	31.80 2.29 0.00 N	33.17 2.46 0.00 N	13.55 1.13 0.00 N	24.40 2.12 0.00 N	22.44 2.06 0.00 N	26.84 2.38 0.00 N	28.08 2.49 0.00 N	26.51 2.36 0.00 N	21.66 1.91 0.00 N	18.17 1.59 0.00 N	18.42 1.61 0.00 N	21.11 1.77 0.00 N	18.29 1.60 0.00 N	17.70 1.56 0.00 N	36.14 2.98 0.00 N	17.11 1.34 0.00 N	15.48 1.06 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.24 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.23 0.00 N	29.47 2.19 0.00 N	21.29 1.57 0.00 N	31.78 2.27 0.00 N	33.09 2.38 0.00 N	13.55 1.13 0.00 N	24.45 2.18 0.00 N	22.54 2.17 0.00 N	26.98 2.52 0.00 N	28.24 2.65 0.00 N	26.70 2.56 0.00 N	21.79 2.03 0.00 N	18.24 1.66 0.00 N	18.46 1.65 0.00 N	21.11 1.77 0.00 N	18.31 1.61 0.00 N	17.72 1.58 0.00 N	36.16 3.00 0.00 N	17.15 1.37 0.00 N	15.49 1.06 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	23.58 2.18 0.00 N	21.11 1.86 0.00 N	21.24 1.90 0.00 N	23.20 1.81 0.00 N	29.18 2.23 0.00 N	29.47 2.19 0.00 N	21.29 1.57 0.00 N	31.79 2.27 0.00 N	33.11 2.40 0.00 N	13.56 1.14 0.00 N	24.47 2.18 0.00 N	22.55 2.17 0.00 N	26.99 2.53 0.00 N	28.24 2.66 0.00 N	26.71 2.57 0.00 N	21.79 2.04 0.00 N	18.24 1.66 0.00 N	18.47 1.66 0.00 N	21.11 1.77 0.00 N	18.31 1.62 0.00 N	17.73 1.58 0.00 N	36.17 3.02 0.00 N	17.15 1.37 0.00 N	15.50 1.07 0.00 N
ASTORIA_GT2_1 24094	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N

Astoria_GT2_2 24095	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT2_3 24096	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT2_4 24097	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT3_1 24098	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT3_2 24099	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT3_3 24100	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT3_4 24101	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT4_1 24102	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT4_2 24103	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT4_3 24104	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT4_4 24105	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT_1 23523	23.59 2.19 0.00 N	21.11 1.86 0.00 N	21.25 1.91 0.00 N	23.20 1.81 0.00 N	29.19 2.24 0.00 N	29.47 2.20 0.00 N	21.29 1.57 0.00 N	31.80 2.28 0.00 N	33.11 2.40 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.26 2.67 0.00 N	26.72 2.58 0.00 N	21.80 2.05 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.03 0.00 N	17.16 1.39 0.00 N	15.50 1.07 0.00 N
Astoria_GT_10 24110	23.48 2.08 0.00 N	21.02 1.77 0.00 N	21.16 1.83 0.00 N	23.13 1.74 0.00 N	29.09 2.14 0.00 N	29.37 2.10 0.00 N	21.24 1.51 0.00 N	31.77 2.26 0.00 N	33.11 2.40 0.00 N	13.57 1.15 0.00 N	24.48 2.19 0.00 N	22.56 2.18 0.00 N	27.00 2.55 0.00 N	28.25 2.66 0.00 N	26.72 2.57 0.00 N	21.80 2.05 0.00 N	18.26 1.68 0.00 N	18.49 1.68 0.00 N	21.14 1.80 0.00 N	18.33 1.64 0.00 N	17.75 1.60 0.00 N	36.17 3.02 0.00 N	17.15 1.38 0.00 N	15.50 1.07 0.00 N
Astoria_GT_11 24225	23.48 2.08 0.00 N	21.02 1.77 0.00 N	21.16 1.83 0.00 N	23.13 1.74 0.00 N	29.09 2.14 0.00 N	29.37 2.10 0.00 N	21.24 1.51 0.00 N	31.77 2.26 0.00 N	33.11 2.40 0.00 N	13.57 1.15 0.00 N	24.48 2.19 0.00 N	22.56 2.18 0.00 N	27.00 2.55 0.00 N	28.25 2.66 0.00 N	26.72 2.57 0.00 N	21.80 2.05 0.00 N	18.26 1.68 0.00 N	18.49 1.68 0.00 N	21.14 1.80 0.00 N	18.33 1.64 0.00 N	17.75 1.60 0.00 N	36.17 3.02 0.00 N	17.15 1.38 0.00 N	15.50 1.07 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12	23.48	21.02	21.16	23.13	29.09	29.37	21.24	31.77	33.11	13.57	24.48	22.56	27.00	28.25	26.72	21.80	18.26	18.49	21.14	18.33	17.75	36.17	17.15	15.50		
24226	2.08	1.77	1.83	1.74	2.14	2.10	1.51	2.26	2.40	1.15	2.19	2.18	2.55	2.66	2.57	2.05	1.68	1.68	1.80	1.64	1.60	3.02	1.38	1.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ASTORIA_GT_13	23.48	21.02	21.16	23.13	29.09	29.37	21.24	31.77	33.11	13.57	24.48	22.56	27.00	28.25	26.72	21.80	18.26	18.49	21.14	18.33	17.75	36.17	17.15	15.50		
24227	2.08	1.77	1.83	1.74	2.14	2.10	1.51	2.26	2.40	1.15	2.19	2.18	2.55	2.66	2.57	2.05	1.68	1.68	1.80	1.64	1.60	3.02	1.38	1.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ASTORIA_GT_5	23.59	21.11	21.25	23.20	29.19	29.47	21.29	31.80	33.11	13.56	24.47	22.56	26.99	28.26	26.72	21.80	18.25	18.48	21.12	18.32	17.74	36.18	17.16	15.50		
24106	2.19	1.86	1.91	1.81	2.24	2.20	1.57	2.28	2.40	1.15	2.19	2.18	2.54	2.67	2.58	2.05	1.67	1.66	1.78	1.63	1.59	3.03	1.39	1.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ASTORIA_GT_7	23.59	21.11	21.25	23.20	29.19	29.47	21.29	31.80	33.11	13.56	24.47	22.56	26.99	28.26	26.72	21.80	18.25	18.48	21.12	18.32	17.74	36.18	17.16	15.50		
24107	2.19	1.86	1.91	1.81	2.24	2.20	1.57	2.28	2.40	1.15	2.19	2.18	2.54	2.67	2.58	2.05	1.67	1.66	1.78	1.63	1.59	3.03	1.39	1.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ASTORIA_GT_8	23.59	21.11	21.25	23.20	29.19	29.47	21.29	31.80	33.11	13.56	24.47	22.56	26.99	28.26	26.72	21.80	18.25	18.48	21.12	18.32	17.74	36.18	17.16	15.50		
24108	2.19	1.86	1.91	1.81	2.24	2.20	1.57	2.28	2.40	1.15	2.19	2.18	2.54	2.67	2.58	2.05	1.67	1.66	1.78	1.63	1.59	3.03	1.39	1.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ASTORIA___2	23.59	21.11	21.25	23.20	29.19	29.47	21.29	31.80	33.11	13.56	24.47	22.56	26.99	28.26	26.72	21.80	18.25	18.48	21.12	18.32	17.74	36.18	17.16	15.50		
24149	2.19	1.86	1.91	1.81	2.24	2.20	1.57	2.28	2.40	1.15	2.19	2.18	2.54	2.67	2.58	2.05	1.67	1.66	1.78	1.63	1.59	3.03	1.39	1.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ASTORIA___3	23.48	21.02	21.16	23.13	29.09	29.37	21.24	31.77	33.11	13.57	24.48	22.56	27.00	28.25	26.72	21.80	18.26	18.49	21.14	18.33	17.75	36.17	17.15	15.50		
23516	2.08	1.77	1.83	1.74	2.14	2.10	1.51	2.26	2.40	1.15	2.19	2.18	2.55	2.66	2.57	2.05	1.68	1.68	1.80	1.64	1.60	3.02	1.38	1.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ASTORIA___4	23.48	21.02	21.16	23.13	29.09	29.37	21.24	31.77	33.11	13.57	24.48	22.56	27.00	28.25	26.72	21.80	18.26	18.49	21.14	18.33	17.75	36.17	17.15	15.50		
23517	2.08	1.77	1.83	1.74	2.14	2.10	1.51	2.26	2.40	1.15	2.19	2.18	2.55	2.66	2.57	2.05	1.68	1.68	1.80	1.64	1.60	3.02	1.38	1.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ASTORIA___5	23.59	21.11	21.25	23.20	29.19	29.47	21.29	31.80	33.11	13.56	24.47	22.56	26.99	28.26	26.72	21.80	18.25	18.48	21.12	18.32	17.74	36.18	17.16	15.50		
23518	2.19	1.86	1.91	1.81	2.24	2.20	1.57	2.28	2.40	1.15	2.19	2.18	2.54	2.67	2.58	2.05	1.67	1.66	1.78	1.63	1.59	3.03	1.39	1.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ATHENS_STG_1	22.42	20.14	20.32	22.31	28.07	28.39	20.51	30.72	31.99	13.03	23.43	21.55	25.81	27.01	25.49	20.83	17.47	17.71	20.31	17.58	17.00	34.74	16.47	14.97		
23668	1.02	0.89	0.99	0.92	1.12	1.12	0.78	1.20	1.28	0.62	1.15	1.17	1.35	1.42	1.35	1.08	0.89	0.89	0.97	0.89	0.86	1.58	0.70	0.54		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ATHENS_STG_2	22.42	20.14	20.32	22.31	28.07	28.39	20.51	30.72	31.99	13.03	23.43	21.55	25.81	27.01	25.49	20.83	17.47	17.71	20.31	17.58	17.00	34.74	16.47	14.97		
23670	1.02	0.89	0.99	0.92	1.12	1.12	0.78	1.20	1.28	0.62	1.15	1.17	1.35	1.42	1.35	1.08	0.89	0.89	0.97	0.89	0.86	1.58	0.70	0.54		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ATHENS_STG_3	22.42	20.14	20.32	22.31	28.07	28.39	20.51	30.72	31.99	13.03	23.43	21.55	25.81	27.01	25.49	20.83	17.47	17.71	20.31	17.58	17.00	34.74	16.47	14.97		
23677	1.02	0.89	0.99	0.92	1.12	1.12	0.78	1.20	1.28	0.62	1.15	1.17	1.35	1.42	1.35	1.08	0.89	0.89	0.97	0.89	0.86	1.58	0.70	0.54		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
BARRETT_IC_1	44.08	34.52	21.32	23.26	29.26	29.50	21.29	31.85	33.14	29.04	107.82	23.01	28.49	30.12	26.99	21.87	18.25	18.50	21.24	18.37	17.83	36.28	17.18	15.50		
23704	2.14	1.98	1.98	1.88	2.31	2.23	1.57	2.34	2.43	1.30	2.43	2.34	2.75	2.89	2.76	2.08	1.67	1.69	1.89	1.67	1.68	3.12	1.41	1.08		
	-20.53	-13.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.32	-83.11	-0.29	-1.29	-1.64	-0.09	-0.04	0.00	0.00	-0.01	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		
BARRETT_IC_10	44.08	34.52	21.32	23.26	29.26	29.50	21.29	31.85	33.14	29.04	107.82	23.01	28.49	30.12	26.99	21.87	18.25	18.50	21.24	18.37	17.83	36.28	17.18	15.50		

23701		2.14 -20.53 N	1.98 -13.29 N	1.98 0.00 N	1.88 0.00 N	2.31 0.00 N	2.23 0.00 N	1.57 0.00 N	2.34 0.00 N	2.43 0.00 N	1.30 -15.32 N	2.43 -83.11 N	2.34 -0.29 N	2.75 -1.29 N	2.89 -1.64 N	2.76 -0.09 N	2.08 -0.04 N	1.67 0.00 N	1.69 0.00 N	1.89 -0.01 N	1.67 0.00 N	1.68 0.00 N	3.12 0.00 N	1.41 0.00 N	1.08 0.00 N
BARRETT_IC_11 23702		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT_IC_12 23703		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT_IC_2 23705		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT_IC_3 23706		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT_IC_4 23707		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT_IC_5 23708		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT_IC_6 23709		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT_IC_7 23710		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT_IC_8 23711		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT_IC_9 23700		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT____1 23545		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BARRETT____2 23546		44.08 2.14 -20.53 N	34.52 1.98 -13.29 N	21.32 1.98 0.00 N	23.26 1.88 0.00 N	29.26 2.31 0.00 N	29.50 2.23 0.00 N	21.29 1.57 0.00 N	31.85 2.34 0.00 N	33.14 2.43 0.00 N	29.04 1.30 -15.32 N	107.82 2.43 -83.11 N	23.01 2.34 -0.29 N	28.49 2.75 -1.29 N	30.12 2.89 -1.64 N	26.99 2.76 -0.09 N	21.87 2.08 -0.04 N	18.25 1.67 0.00 N	18.50 1.69 0.00 N	21.24 1.89 -0.01 N	18.37 1.67 0.00 N	17.83 1.68 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.50 1.08 0.00 N
BEAVER RIVER____HYD 24048		21.52 0.12 0.00 N	19.32 0.07 0.00 N	19.35 0.01 0.00 N	21.42 0.03 0.00 N	27.02 0.06 0.00 N	27.27 0.00 0.00 N	19.72 0.00 0.00 N	29.67 0.15 0.00 N	31.04 0.33 0.00 N	12.61 0.19 0.00 N	22.64 0.36 0.00 N	20.66 0.28 0.00 N	24.81 0.35 0.00 N	25.91 0.32 0.00 N	24.41 0.27 0.00 N	19.97 0.23 0.00 N	16.73 0.15 0.00 N	16.97 0.16 0.00 N	19.60 0.26 0.00 N	16.98 0.28 0.00 N	16.43 0.28 0.00 N	33.58 0.42 0.00 N	15.92 0.14 0.00 N	14.58 0.15 0.00 N

BEEBEE_GT_13 23619	21.34 -0.06 0.00 N	19.30 0.05 0.00 N	19.38 0.04 0.00 N	21.27 -0.12 0.00 N	26.74 -0.22 0.00 N	27.04 -0.24 0.00 N	19.48 -0.25 0.00 N	28.96 -0.55 0.00 N	30.05 -0.66 0.00 N	12.19 -0.22 0.00 N	22.26 -0.03 0.00 N	20.56 0.18 0.00 N	24.77 0.31 0.00 N	26.08 0.49 0.00 N	24.61 0.47 0.00 N	20.30 0.55 0.00 N	17.06 0.48 0.00 N	17.27 0.46 0.00 N	19.77 0.43 0.00 N	17.06 0.37 0.00 N	16.52 0.37 0.00 N	33.50 0.34 0.00 N	15.91 0.13 0.00 N	14.54 0.11 0.00 N
BETHLEHEM___GRP 23843	22.06 0.66 0.00 N	19.83 0.58 0.00 N	20.04 0.71 0.00 N	22.03 0.64 0.00 N	27.72 0.76 0.00 N	28.06 0.78 0.00 N	20.29 0.57 0.00 N	30.45 0.93 0.00 N	31.70 0.99 0.00 N	12.88 0.46 0.00 N	23.15 0.88 0.00 N	21.29 0.91 0.00 N	25.47 1.01 0.00 N	26.62 1.04 0.00 N	25.09 0.95 0.00 N	20.52 0.77 0.00 N	17.21 0.63 0.00 N	17.46 0.65 0.00 N	20.05 0.70 0.00 N	17.38 0.68 0.00 N	16.77 0.63 0.00 N	34.27 1.11 0.00 N	16.23 0.45 0.00 N	14.80 0.38 0.00 N
BETHLEHEM___GS1 323560	22.06 0.66 0.00 N	19.83 0.58 0.00 N	20.04 0.71 0.00 N	22.03 0.64 0.00 N	27.72 0.76 0.00 N	28.06 0.78 0.00 N	20.29 0.57 0.00 N	30.45 0.93 0.00 N	31.70 0.99 0.00 N	12.88 0.46 0.00 N	23.15 0.88 0.00 N	21.29 0.91 0.00 N	25.47 1.01 0.00 N	26.62 1.04 0.00 N	25.09 0.95 0.00 N	20.52 0.77 0.00 N	17.21 0.63 0.00 N	17.46 0.65 0.00 N	20.05 0.70 0.00 N	17.38 0.68 0.00 N	16.77 0.63 0.00 N	34.27 1.11 0.00 N	16.23 0.45 0.00 N	14.80 0.38 0.00 N
BETHLEHEM___GS2 323561	22.06 0.66 0.00 N	19.83 0.58 0.00 N	20.04 0.71 0.00 N	22.03 0.64 0.00 N	27.72 0.76 0.00 N	28.06 0.78 0.00 N	20.29 0.57 0.00 N	30.45 0.93 0.00 N	31.70 0.99 0.00 N	12.88 0.46 0.00 N	23.15 0.88 0.00 N	21.29 0.91 0.00 N	25.47 1.01 0.00 N	26.62 1.04 0.00 N	25.09 0.95 0.00 N	20.52 0.77 0.00 N	17.21 0.63 0.00 N	17.46 0.65 0.00 N	20.05 0.70 0.00 N	17.38 0.68 0.00 N	16.77 0.63 0.00 N	34.27 1.11 0.00 N	16.23 0.45 0.00 N	14.80 0.38 0.00 N
BETHLEHEM___GS3 323562	22.06 0.66 0.00 N	19.83 0.58 0.00 N	20.04 0.71 0.00 N	22.03 0.64 0.00 N	27.72 0.76 0.00 N	28.06 0.78 0.00 N	20.29 0.57 0.00 N	30.45 0.93 0.00 N	31.70 0.99 0.00 N	12.88 0.46 0.00 N	23.15 0.88 0.00 N	21.29 0.91 0.00 N	25.47 1.01 0.00 N	26.62 1.04 0.00 N	25.09 0.95 0.00 N	20.52 0.77 0.00 N	17.21 0.63 0.00 N	17.46 0.65 0.00 N	20.05 0.70 0.00 N	17.38 0.68 0.00 N	16.77 0.63 0.00 N	34.27 1.11 0.00 N	16.23 0.45 0.00 N	14.80 0.38 0.00 N
BETHLEHEM___STEEL 23779	20.58 -0.82 0.00 N	18.74 -0.51 0.00 N	18.86 -0.47 0.00 N	20.67 -0.72 0.00 N	25.99 -0.96 0.00 N	26.22 -1.05 0.00 N	18.86 -0.86 0.00 N	27.95 -1.56 0.00 N	28.87 -1.83 0.00 N	11.56 -0.86 0.00 N	21.26 -1.02 0.00 N	19.66 -0.72 0.00 N	23.65 -0.81 0.00 N	24.97 -0.62 0.00 N	23.54 -0.60 0.00 N	19.48 -0.27 0.00 N	16.39 -0.19 0.00 N	16.59 -0.22 0.00 N	19.03 -0.31 0.00 N	16.46 -0.24 0.00 N	15.82 -0.33 0.00 N	32.08 -1.08 0.00 N	15.29 -0.49 0.00 N	13.99 -0.44 0.00 N
BETHPAGE_CC_5 323564	23.59 2.19 0.00 N	34.58 2.05 -13.29 N	21.38 2.05 0.00 N	23.32 1.93 0.00 N	29.34 2.39 0.00 N	29.59 2.32 0.00 N	21.35 1.63 0.00 N	31.95 2.43 0.00 N	33.24 2.53 0.00 N	14.80 1.34 -1.05 N	29.80 2.51 -5.01 N	22.82 2.42 -0.02 N	27.38 2.82 -0.10 N	28.70 2.98 -0.13 N	26.95 2.81 0.00 N	21.87 2.12 0.00 N	18.28 1.69 0.00 N	18.52 1.71 0.00 N	21.25 1.90 0.00 N	18.38 1.69 0.00 N	17.86 1.71 0.00 N	36.36 3.20 0.00 N	17.22 1.44 0.00 N	15.50 1.07 0.00 N
BINGHAMTON___COGEN 23790	21.89 0.49 0.00 N	19.70 0.45 0.00 N	19.81 0.48 0.00 N	21.71 0.33 0.00 N	27.45 0.49 0.00 N	27.74 0.47 0.00 N	20.09 0.37 0.00 N	30.07 0.55 0.00 N	31.31 0.60 0.00 N	12.61 0.20 0.00 N	22.81 0.53 0.00 N	20.95 0.57 0.00 N	25.16 0.70 0.00 N	26.46 0.87 0.00 N	24.94 0.80 0.00 N	20.43 0.68 0.00 N	17.16 0.58 0.00 N	17.37 0.56 0.00 N	19.96 0.62 0.00 N	17.30 0.60 0.00 N	16.71 0.57 0.00 N	34.14 0.98 0.00 N	16.17 0.40 0.00 N	14.70 0.27 0.00 N
BLACK RIVER___HYD 24047	21.77 0.37 0.00 N	19.52 0.27 0.00 N	19.54 0.21 0.00 N	21.60 0.22 0.00 N	27.23 0.27 0.00 N	27.45 0.18 0.00 N	19.85 0.13 0.00 N	29.89 0.38 0.00 N	31.28 0.57 0.00 N	12.75 0.33 0.00 N	22.97 0.69 0.00 N	21.00 0.63 0.00 N	25.23 0.77 0.00 N	26.39 0.80 0.00 N	24.87 0.73 0.00 N	20.36 0.61 0.00 N	17.05 0.47 0.00 N	17.30 0.49 0.00 N	19.95 0.61 0.00 N	17.27 0.58 0.00 N	16.71 0.56 0.00 N	34.10 0.94 0.00 N	16.11 0.33 0.00 N	14.77 0.35 0.00 N
BLISS_WT_PWR 323608	21.44 0.04 0.00 N	19.39 0.14 0.00 N	19.48 0.14 0.00 N	21.29 -0.09 0.00 N	26.72 -0.24 0.00 N	26.76 -0.50 0.00 N	19.33 -0.39 0.00 N	28.80 -0.72 0.00 N	29.76 -0.95 0.00 N	12.13 -0.29 0.00 N	22.36 0.08 0.00 N	20.68 0.30 0.00 N	24.86 0.40 0.00 N	26.37 0.79 0.00 N	24.88 0.74 0.00 N	20.56 0.82 0.00 N	17.27 0.69 0.00 N	17.42 0.61 0.00 N	19.97 0.63 0.00 N	17.18 0.49 0.00 N	16.50 0.36 0.00 N	33.68 0.52 0.00 N	16.01 0.23 0.00 N	14.55 0.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.77 2.37 0.00 N	21.33 2.08 0.00 N	21.49 2.15 0.00 N	23.52 2.14 0.00 N	29.63 2.68 0.00 N	29.96 2.69 0.00 N	21.68 1.96 0.00 N	32.49 2.98 0.00 N	33.94 3.23 0.00 N	13.88 1.46 0.00 N	24.99 2.71 0.00 N	22.99 2.61 0.00 N	27.54 3.08 0.00 N	28.86 3.27 0.00 N	27.23 3.09 0.00 N	22.24 2.49 0.00 N	18.66 2.08 0.00 N	18.90 2.09 0.00 N	21.64 2.30 0.00 N	18.78 2.08 0.00 N	18.17 2.03 0.00 N	37.04 3.88 0.00 N	17.49 1.72 0.00 N	15.80 1.38 0.00 N
BOC_GAS_DRP 24189	22.16 0.75 0.00 N	19.91 0.66 0.00 N	20.11 0.78 0.00 N	22.11 0.72 0.00 N	27.82 0.86 0.00 N	28.15 0.88 0.00 N	20.33 0.61 0.00 N	30.48 0.96 0.00 N	31.71 1.00 0.00 N	12.89 0.47 0.00 N	23.16 0.88 0.00 N	21.29 0.91 0.00 N	25.49 1.03 0.00 N	26.67 1.08 0.00 N	25.15 1.01 0.00 N	20.56 0.81 0.00 N	17.25 0.66 0.00 N	17.49 0.68 0.00 N	20.07 0.73 0.00 N	17.37 0.68 0.00 N	16.79 0.65 0.00 N	34.34 1.18 0.00 N	16.28 0.50 0.00 N	14.83 0.41 0.00 N
BORALEX_4TH_BRANCH 23824	22.51 1.11 0.00 N	20.22 0.97 0.00 N	20.53 1.20 0.00 N	22.58 1.19 0.00 N	28.38 1.42 0.00 N	28.79 1.52 0.00 N	20.86 1.14 0.00 N	31.32 1.80 0.00 N	32.51 1.80 0.00 N	13.16 0.74 0.00 N	23.57 1.29 0.00 N	21.68 1.31 0.00 N	25.91 1.46 0.00 N	27.10 1.51 0.00 N	25.49 1.35 0.00 N	20.85 1.10 0.00 N	17.47 0.89 0.00 N	17.74 0.94 0.00 N	20.39 1.05 0.00 N	17.65 0.95 0.00 N	17.01 0.87 0.00 N	34.88 1.72 0.00 N	16.48 0.70 0.00 N	15.07 0.64 0.00 N
BOWLINE___1 23526	23.09 1.69 0.00 N	20.71 1.46 0.00 N	20.84 1.51 0.00 N	22.80 1.41 0.00 N	28.70 1.75 0.00 N	28.99 1.72 0.00 N	20.96 1.23 0.00 N	31.43 1.91 0.00 N	32.76 2.05 0.00 N	13.43 1.01 0.00 N	24.15 1.87 0.00 N	22.23 1.86 0.00 N	26.62 2.16 0.00 N	27.88 2.29 0.00 N	26.35 2.20 0.00 N	21.50 1.75 0.00 N	18.03 1.45 0.00 N	18.26 1.45 0.00 N	20.90 1.56 0.00 N	18.10 1.41 0.00 N	17.53 1.39 0.00 N	35.79 2.63 0.00 N	16.95 1.18 0.00 N	15.33 0.90 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
BOWLINE___2 23595	23.09 1.69 0.00 N	20.71 1.46 0.00 N	20.84 1.51 0.00 N	22.80 1.41 0.00 N	28.70 1.75 0.00 N	28.99 1.72 0.00 N	20.96 1.23 0.00 N	31.43 1.91 0.00 N	32.77 2.06 0.00 N	13.43 1.01 0.00 N	24.16 1.88 0.00 N	22.23 1.86 0.00 N	26.62 2.17 0.00 N	27.88 2.29 0.00 N	26.35 2.20 0.00 N	21.50 1.75 0.00 N	18.03 1.45 0.00 N	18.26 1.45 0.00 N	20.90 1.56 0.00 N	18.10 1.41 0.00 N	17.53 1.39 0.00 N	35.79 2.63 0.00 N	16.95 1.18 0.00 N	15.33 0.90 0.00 N	
BROOKHAVEN___DRP 24191	22.21 2.06 1.24 N	34.68 2.15 -13.29 N	21.55 2.22 0.00 N	23.47 2.08 0.00 N	29.53 2.57 0.00 N	29.76 2.49 0.00 N	21.45 1.73 0.00 N	32.15 2.64 0.00 N	33.28 2.57 0.00 N	13.95 1.35 -0.18 N	25.08 2.52 0.00 N	22.84 2.46 0.00 N	27.33 2.85 -0.03 N	28.58 2.95 -0.04 N	26.87 2.73 0.01 N	21.79 2.05 0.00 N	18.24 1.65 0.00 N	18.50 1.69 0.00 N	21.22 1.88 0.00 N	18.38 1.69 0.00 N	17.86 1.72 0.00 N	36.29 3.13 0.00 N	17.15 1.38 0.00 N	15.42 0.99 0.00 N	
BROOKLYN_NAVY_YARD 23515	23.43 2.03 0.00 N	21.01 1.76 0.00 N	21.14 1.81 0.00 N	23.10 1.71 0.00 N	29.05 2.10 0.00 N	29.34 2.06 0.00 N	21.20 1.48 0.00 N	31.70 2.19 0.00 N	33.02 2.31 0.00 N	13.54 1.12 0.00 N	24.38 2.10 0.00 N	22.48 2.10 0.00 N	26.91 2.45 0.00 N	28.15 2.56 0.00 N	26.63 2.49 0.00 N	21.73 1.98 0.00 N	18.20 1.62 0.00 N	18.43 1.62 0.00 N	21.08 1.74 0.00 N	18.27 1.57 0.00 N	17.69 1.55 0.00 N	36.10 2.94 0.00 N	17.11 1.34 0.00 N	15.46 1.03 0.00 N	
BROOKLYN___ARMY_DRP 323595	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N	
BROOME___LFGF 323600	21.89 0.49 0.00 N	19.70 0.45 0.00 N	19.81 0.48 0.00 N	21.71 0.33 0.00 N	27.45 0.49 0.00 N	27.74 0.47 0.00 N	20.09 0.37 0.00 N	30.07 0.55 0.00 N	31.31 0.60 0.00 N	12.61 0.20 0.00 N	22.81 0.53 0.00 N	20.95 0.57 0.00 N	25.16 0.70 0.00 N	26.46 0.87 0.00 N	24.94 0.80 0.00 N	20.43 0.68 0.00 N	17.16 0.58 0.00 N	17.37 0.56 0.00 N	19.96 0.62 0.00 N	17.30 0.60 0.00 N	16.71 0.57 0.00 N	34.14 0.98 0.00 N	16.17 0.40 0.00 N	14.70 0.27 0.00 N	
BURROWS___LYONSDAL 23803	21.58 0.18 0.00 N	19.38 0.13 0.00 N	19.43 0.10 0.00 N	21.48 0.10 0.00 N	27.08 0.12 0.00 N	27.36 0.09 0.00 N	19.78 0.06 0.00 N	29.71 0.20 0.00 N	31.04 0.33 0.00 N	12.61 0.19 0.00 N	22.65 0.37 0.00 N	20.70 0.33 0.00 N	24.84 0.39 0.00 N	25.98 0.39 0.00 N	24.49 0.34 0.00 N	20.04 0.29 0.00 N	16.81 0.23 0.00 N	17.06 0.24 0.00 N	19.64 0.30 0.00 N	16.99 0.29 0.00 N	16.44 0.29 0.00 N	33.62 0.45 0.00 N	15.92 0.15 0.00 N	14.57 0.14 0.00 N	
CAITHNESS_CC_1 323624	22.22 2.06 1.25 N	34.65 2.11 -13.29 N	21.51 2.18 0.00 N	23.43 2.04 0.00 N	29.48 2.52 0.00 N	29.71 2.44 0.00 N	21.42 1.70 0.00 N	32.10 2.58 0.00 N	33.24 2.53 0.00 N	13.94 1.34 -0.18 N	25.06 2.51 -0.27 N	22.82 2.44 0.00 N	27.31 2.83 -0.03 N	28.56 2.93 -0.04 N	26.86 2.72 0.01 N	21.78 2.04 0.00 N	18.23 1.65 0.00 N	18.50 1.68 0.00 N	21.21 1.87 0.00 N	18.37 1.68 0.00 N	17.86 1.71 0.00 N	36.28 3.12 0.00 N	17.15 1.38 0.00 N	15.42 0.99 0.00 N	
CALPINE BETH_PAGE_GT4 24209	24.00 2.24 -0.37 N	34.62 2.08 -13.29 N	21.41 2.08 0.00 N	23.36 1.97 0.00 N	29.39 2.43 0.00 N	29.63 2.36 0.00 N	21.39 1.67 0.00 N	32.00 2.48 0.00 N	33.30 2.59 0.00 N	15.08 1.36 -1.30 N	31.24 2.57 -6.40 N	22.88 2.48 -0.02 N	27.48 2.90 -0.12 N	28.81 3.07 -0.16 N	27.04 2.89 0.00 N	21.95 2.20 0.00 N	18.35 1.77 0.00 N	18.59 1.78 0.00 N	21.31 1.97 0.00 N	18.44 1.74 0.00 N	17.91 1.77 0.00 N	36.47 3.31 0.00 N	17.27 1.49 0.00 N	15.54 1.12 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	24.00 2.24 -0.37 N	34.62 2.08 -13.29 N	21.41 2.08 0.00 N	23.36 1.97 0.00 N	29.39 2.43 0.00 N	29.63 2.36 0.00 N	21.39 1.67 0.00 N	32.00 2.48 0.00 N	33.30 2.59 0.00 N	15.08 1.36 -1.30 N	31.24 2.57 -6.40 N	22.88 2.48 -0.02 N	27.48 2.90 -0.12 N	28.81 3.07 -0.16 N	27.04 2.89 0.00 N	21.95 2.20 0.00 N	18.35 1.77 0.00 N	18.59 1.78 0.00 N	21.31 1.97 0.00 N	18.44 1.74 0.00 N	17.91 1.77 0.00 N	36.47 3.31 0.00 N	17.27 1.49 0.00 N	15.54 1.12 0.00 N	
CALPINE_BP_GT1 23823	24.00 2.24 -0.37 N	34.62 2.08 -13.29 N	21.41 2.08 0.00 N	23.36 1.97 0.00 N	29.39 2.43 0.00 N	29.63 2.36 0.00 N	21.39 1.67 0.00 N	32.00 2.48 0.00 N	33.30 2.59 0.00 N	15.08 1.36 -1.30 N	31.24 2.57 -6.40 N	22.88 2.48 -0.02 N	27.48 2.90 -0.12 N	28.81 3.07 -0.16 N	27.04 2.89 0.00 N	21.95 2.20 0.00 N	18.35 1.77 0.00 N	18.59 1.78 0.00 N	21.31 1.97 0.00 N	18.44 1.74 0.00 N	17.91 1.77 0.00 N	36.47 3.31 0.00 N	17.27 1.49 0.00 N	15.54 1.12 0.00 N	
CALSPAN___DRP 24200	20.58 -0.82 0.00 N	18.74 -0.51 0.00 N	18.86 -0.47 0.00 N	20.67 -0.72 0.00 N	25.99 -0.96 0.00 N	26.22 -1.05 0.00 N	18.86 -0.86 0.00 N	27.95 -1.56 0.00 N	28.87 -1.83 0.00 N	11.56 -0.86 0.00 N	21.26 -1.02 0.00 N	19.66 -0.72 0.00 N	23.65 -0.81 0.00 N	24.97 -0.62 0.00 N	23.54 -0.60 0.00 N	19.48 -0.27 0.00 N	16.39 -0.19 0.00 N	16.59 -0.22 0.00 N	19.03 -0.31 0.00 N	16.46 -0.24 0.00 N	15.82 -0.33 0.00 N	32.08 -1.08 0.00 N	15.29 -0.49 0.00 N	13.99 -0.44 0.00 N	
CANDIGU_WT_PWR 323617	21.86 0.46 0.00 N	19.76 0.51 0.00 N	19.83 0.50 0.00 N	21.65 0.26 0.00 N	27.41 0.45 0.00 N	27.69 0.41 0.00 N	20.05 0.33 0.00 N	29.91 0.40 0.00 N	31.13 0.42 0.00 N	12.47 0.05 0.00 N	22.79 0.51 0.00 N	21.03 0.65 0.00 N	25.30 0.84 0.00 N	26.76 1.17 0.00 N	25.19 1.05 0.00 N	20.74 0.99 0.00 N	17.44 0.86 0.00 N	17.62 0.81 0.00 N	20.25 0.91 0.00 N	17.56 0.86 0.00 N	16.90 0.76 0.00 N	34.41 1.25 0.00 N	16.29 0.51 0.00 N	14.73 0.30 0.00 N	
CARR STREET_E_SYR 24060	21.34 -0.06 0.00 N	19.21 -0.04 0.00 N	19.29 -0.04 0.00 N	21.25 -0.13 0.00 N	26.78 -0.17 0.00 N	27.11 -0.16 0.00 N	19.59 -0.13 0.00 N	29.26 -0.26 0.00 N	30.39 -0.32 0.00 N	12.26 -0.16 0.00 N	22.12 -0.16 0.00 N	20.27 -0.11 0.00 N	24.33 -0.12 0.00 N	25.51 -0.08 0.00 N	24.06 -0.08 0.00 N	19.72 -0.03 0.00 N	16.57 -0.02 0.00 N	16.79 -0.02 0.00 N	19.30 -0.05 0.00 N	16.67 -0.03 0.00 N	16.11 -0.03 0.00 N	32.91 -0.25 0.00 N	15.65 -0.13 0.00 N	14.37 -0.06 0.00 N	
CARTHAGE___PAPER	21.68	19.45	19.46	21.54	27.15	27.39	19.81	29.82	31.21	12.71	22.85	20.88	25.08	26.21	24.71	20.22	16.94	17.18	19.83	17.17	16.60	33.93	16.05	14.71	

23857	0.28 0.00 N	0.20 0.00 N	0.13 0.00 N	0.15 0.00 N	0.20 0.00 N	0.12 0.00 N	0.08 0.00 N	0.31 0.00 N	0.50 0.00 N	0.29 0.00 N	0.57 0.00 N	0.50 0.00 N	0.62 0.00 N	0.62 0.00 N	0.56 0.00 N	0.47 0.00 N	0.35 0.00 N	0.37 0.00 N	0.48 0.00 N	0.47 0.00 N	0.46 0.00 N	0.77 0.00 N	0.27 0.00 N	0.28 0.00 N
CE_DUNWOOD___DRP 24194	23.23 1.83 0.00 N	20.84 1.59 0.00 N	20.98 1.64 0.00 N	22.94 1.55 0.00 N	28.87 1.91 0.00 N	29.16 1.88 0.00 N	21.07 1.35 0.00 N	31.56 2.05 0.00 N	32.90 2.19 0.00 N	13.49 1.07 0.00 N	24.27 1.98 0.00 N	22.35 1.98 0.00 N	26.76 2.30 0.00 N	28.02 2.43 0.00 N	26.48 2.33 0.00 N	21.61 1.86 0.00 N	18.11 1.53 0.00 N	18.34 1.53 0.00 N	20.99 1.65 0.00 N	18.18 1.49 0.00 N	17.61 1.47 0.00 N	35.94 2.78 0.00 N	17.02 1.25 0.00 N	15.39 0.96 0.00 N
CE_MILLWOOD___DRP 24193	23.15 1.75 0.00 N	20.77 1.52 0.00 N	20.91 1.58 0.00 N	22.87 1.48 0.00 N	28.78 1.82 0.00 N	29.07 1.79 0.00 N	21.01 1.29 0.00 N	31.48 1.97 0.00 N	32.81 2.10 0.00 N	13.45 1.03 0.00 N	24.20 1.91 0.00 N	22.29 1.91 0.00 N	26.68 2.23 0.00 N	27.93 2.34 0.00 N	26.39 2.25 0.00 N	21.54 1.79 0.00 N	18.06 1.47 0.00 N	18.28 1.47 0.00 N	20.93 1.59 0.00 N	18.13 1.44 0.00 N	17.56 1.42 0.00 N	35.84 2.68 0.00 N	16.98 1.20 0.00 N	15.35 0.92 0.00 N
CE_NYC2_DRP 24202	23.48 2.08 0.00 N	21.03 1.78 0.00 N	21.17 1.84 0.00 N	23.14 1.75 0.00 N	29.11 2.16 0.00 N	29.38 2.11 0.00 N	21.25 1.53 0.00 N	31.80 2.28 0.00 N	33.12 2.41 0.00 N	13.58 1.17 0.00 N	24.49 2.21 0.00 N	22.58 2.20 0.00 N	27.02 2.56 0.00 N	28.26 2.67 0.00 N	26.73 2.58 0.00 N	21.81 2.06 0.00 N	18.27 1.69 0.00 N	18.49 1.68 0.00 N	21.15 1.81 0.00 N	18.34 1.65 0.00 N	17.75 1.61 0.00 N	36.19 3.03 0.00 N	17.16 1.39 0.00 N	15.51 1.08 0.00 N
CE_NYC_DRP 24195	23.48 2.08 0.00 N	21.05 1.80 0.00 N	21.18 1.85 0.00 N	23.15 1.77 0.00 N	29.12 2.17 0.00 N	29.40 2.13 0.00 N	21.26 1.53 0.00 N	31.82 2.31 0.00 N	33.15 2.44 0.00 N	13.60 1.18 0.00 N	24.50 2.21 0.00 N	22.58 2.20 0.00 N	27.02 2.57 0.00 N	28.29 2.70 0.00 N	26.75 2.61 0.00 N	21.82 2.08 0.00 N	18.28 1.70 0.00 N	18.50 1.69 0.00 N	21.16 1.82 0.00 N	18.34 1.65 0.00 N	17.76 1.62 0.00 N	36.26 3.10 0.00 N	17.17 1.40 0.00 N	15.52 1.09 0.00 N
CHAFFEE___LFGE 323603	21.04 -0.36 0.00 N	19.10 -0.15 0.00 N	19.20 -0.13 0.00 N	21.02 -0.37 0.00 N	26.44 -0.52 0.00 N	26.65 -0.62 0.00 N	19.20 -0.52 0.00 N	28.51 -1.01 0.00 N	29.55 -1.17 0.00 N	11.90 -0.52 0.00 N	21.86 -0.42 0.00 N	20.23 -0.15 0.00 N	24.34 -0.12 0.00 N	25.71 0.13 0.00 N	24.24 0.09 0.00 N	20.02 0.27 0.00 N	16.84 0.25 0.00 N	17.04 0.23 0.00 N	19.55 0.21 0.00 N	16.90 0.21 0.00 N	16.27 0.13 0.00 N	33.05 -0.11 0.00 N	15.70 -0.08 0.00 N	14.29 -0.14 0.00 N
CHATEAUG_WT_PWR 323614	21.16 -0.24 0.00 N	18.94 -0.31 0.00 N	18.91 -0.43 0.00 N	21.10 -0.28 0.00 N	26.70 -0.26 0.00 N	27.09 -0.19 0.00 N	19.62 -0.10 0.00 N	29.40 -0.11 0.00 N	30.71 0.00 0.00 N	12.39 -0.03 0.00 N	22.14 -0.15 0.00 N	20.16 -0.22 0.00 N	24.24 -0.21 0.00 N	25.32 -0.27 0.00 N	23.86 -0.29 0.00 N	19.55 -0.20 0.00 N	16.42 -0.16 0.00 N	16.65 -0.16 0.00 N	19.22 -0.12 0.00 N	16.55 -0.15 0.00 N	16.01 -0.13 0.00 N	33.10 -0.06 0.00 N	15.70 -0.08 0.00 N	14.33 -0.10 0.00 N
CHAT_HIGH_FALL_HYD 323578	21.04 -0.36 0.00 N	18.86 -0.39 0.00 N	18.83 -0.50 0.00 N	21.02 -0.36 0.00 N	26.59 -0.36 0.00 N	26.98 -0.30 0.00 N	19.54 -0.18 0.00 N	29.29 -0.23 0.00 N	30.60 -0.11 0.00 N	12.31 -0.11 0.00 N	21.96 -0.31 0.00 N	19.98 -0.40 0.00 N	24.04 -0.41 0.00 N	25.11 -0.49 0.00 N	23.65 -0.49 0.00 N	19.37 -0.38 0.00 N	16.28 -0.30 0.00 N	16.51 -0.30 0.00 N	19.07 -0.27 0.00 N	16.41 -0.29 0.00 N	15.88 -0.26 0.00 N	32.86 -0.30 0.00 N	15.60 -0.17 0.00 N	14.24 -0.19 0.00 N
CH_MIDHUDSON___DRP 24192	23.11 1.71 0.00 N	20.74 1.49 0.00 N	20.90 1.57 0.00 N	22.87 1.48 0.00 N	28.77 1.81 0.00 N	29.07 1.80 0.00 N	21.02 1.29 0.00 N	31.48 1.96 0.00 N	32.80 2.09 0.00 N	13.43 1.01 0.00 N	24.17 1.89 0.00 N	22.26 1.88 0.00 N	26.66 2.20 0.00 N	27.91 2.32 0.00 N	26.36 2.21 0.00 N	21.52 1.77 0.00 N	18.04 1.46 0.00 N	18.27 1.46 0.00 N	20.93 1.59 0.00 N	18.13 1.43 0.00 N	17.55 1.41 0.00 N	35.83 2.67 0.00 N	16.96 1.18 0.00 N	15.35 0.92 0.00 N
CH_MISC_IPPS 23765	23.15 1.75 0.00 N	20.78 1.53 0.00 N	20.92 1.59 0.00 N	22.89 1.50 0.00 N	28.81 1.85 0.00 N	29.10 1.83 0.00 N	21.03 1.31 0.00 N	31.46 1.95 0.00 N	32.79 2.08 0.00 N	13.43 1.02 0.00 N	24.19 1.91 0.00 N	22.28 1.91 0.00 N	26.69 2.23 0.00 N	27.96 2.37 0.00 N	26.41 2.26 0.00 N	21.56 1.81 0.00 N	18.07 1.49 0.00 N	18.31 1.49 0.00 N	20.95 1.61 0.00 N	18.15 1.46 0.00 N	17.58 1.43 0.00 N	35.86 2.70 0.00 N	16.98 1.20 0.00 N	15.36 0.94 0.00 N
CH_RES_BVR_FALLS 23983	21.18 -0.22 0.00 N	19.04 -0.21 0.00 N	19.12 -0.21 0.00 N	21.22 -0.17 0.00 N	26.76 -0.20 0.00 N	27.08 -0.19 0.00 N	19.59 -0.13 0.00 N	29.33 -0.19 0.00 N	30.54 -0.17 0.00 N	12.34 -0.08 0.00 N	22.12 -0.16 0.00 N	20.19 -0.18 0.00 N	24.25 -0.20 0.00 N	25.36 -0.23 0.00 N	23.93 -0.21 0.00 N	19.57 -0.18 0.00 N	16.45 -0.14 0.00 N	16.68 -0.14 0.00 N	19.20 -0.14 0.00 N	16.56 -0.14 0.00 N	16.01 -0.13 0.00 N	32.84 -0.32 0.00 N	15.56 -0.22 0.00 N	14.20 -0.23 0.00 N
CH_RES_NIAGARA 23895	20.12 -1.28 0.00 N	18.38 -0.87 0.00 N	18.51 -0.83 0.00 N	20.31 -1.08 0.00 N	25.46 -1.50 0.00 N	25.72 -1.56 0.00 N	18.42 -1.30 0.00 N	27.23 -2.29 0.00 N	28.04 -2.67 0.00 N	11.22 -1.20 0.00 N	20.66 -1.62 0.00 N	19.11 -1.27 0.00 N	23.00 -1.45 0.00 N	24.26 -1.33 0.00 N	22.88 -1.26 0.00 N	18.95 -0.80 0.00 N	15.94 -0.64 0.00 N	16.16 -0.65 0.00 N	18.53 -0.81 0.00 N	16.01 -0.69 0.00 N	15.37 -0.77 0.00 N	31.14 -2.02 0.00 N	14.89 -0.89 0.00 N	13.70 -0.72 0.00 N
CH_RES_SYRACUSE 23985	21.39 0.00 0.00 N	19.26 0.01 0.00 N	19.35 0.02 0.00 N	21.31 -0.07 0.00 N	26.85 -0.10 0.00 N	27.18 -0.09 0.00 N	19.65 -0.07 0.00 N	29.35 -0.17 0.00 N	30.51 -0.20 0.00 N	12.31 -0.11 0.00 N	22.19 -0.09 0.00 N	20.33 -0.05 0.00 N	24.40 -0.06 0.00 N	25.57 -0.02 0.00 N	24.12 -0.02 0.00 N	19.76 0.01 0.00 N	16.61 0.02 0.00 N	16.83 0.02 0.00 N	19.34 -0.01 0.00 N	16.71 0.01 0.00 N	16.15 0.01 0.00 N	32.99 -0.16 0.00 N	15.68 -0.09 0.00 N	14.40 -0.03 0.00 N
CLINTON_WT_PWR 323605	21.16 -0.24 0.00 N	18.94 -0.31 0.00 N	18.91 -0.43 0.00 N	21.10 -0.28 0.00 N	26.70 -0.26 0.00 N	27.09 -0.19 0.00 N	19.62 -0.10 0.00 N	29.40 -0.11 0.00 N	30.71 0.00 0.00 N	12.39 -0.03 0.00 N	22.14 -0.15 0.00 N	20.16 -0.22 0.00 N	24.24 -0.21 0.00 N	25.32 -0.27 0.00 N	23.86 -0.29 0.00 N	19.55 -0.20 0.00 N	16.42 -0.16 0.00 N	16.65 -0.16 0.00 N	19.22 -0.12 0.00 N	16.55 -0.15 0.00 N	16.01 -0.13 0.00 N	33.10 -0.06 0.00 N	15.70 -0.08 0.00 N	14.33 -0.10 0.00 N

CLINTON___LFGE 323618	21.48 0.08 0.00 N	19.24 -0.01 0.00 N	19.23 -0.10 0.00 N	21.43 0.04 0.00 N	27.13 0.17 0.00 N	27.55 0.28 0.00 N	19.97 0.25 0.00 N	29.91 0.39 0.00 N	31.23 0.52 0.00 N	12.59 0.17 0.00 N	22.49 0.21 0.00 N	20.51 0.13 0.00 N	24.65 0.20 0.00 N	25.74 0.15 0.00 N	24.23 0.09 0.00 N	19.88 0.13 0.00 N	16.70 0.11 0.00 N	16.93 0.12 0.00 N	19.55 0.21 0.00 N	16.85 0.16 0.00 N	16.29 0.15 0.00 N	33.68 0.52 0.00 N	15.96 0.19 0.00 N	14.58 0.16 0.00 N
COLONIE_LFGE___ 323577	22.45 1.05 0.00 N	20.16 0.91 0.00 N	20.41 1.08 0.00 N	22.44 1.05 0.00 N	28.21 1.25 0.00 N	28.59 1.32 0.00 N	20.70 0.98 0.00 N	31.09 1.57 0.00 N	32.36 1.65 0.00 N	13.14 0.73 0.00 N	23.58 1.30 0.00 N	21.69 1.31 0.00 N	25.94 1.48 0.00 N	27.13 1.54 0.00 N	25.53 1.38 0.00 N	20.88 1.14 0.00 N	17.51 0.93 0.00 N	17.78 0.96 0.00 N	20.42 1.07 0.00 N	17.69 0.99 0.00 N	17.06 0.92 0.00 N	34.90 1.74 0.00 N	16.49 0.72 0.00 N	15.05 0.62 0.00 N
CORNELL____ 23752	22.78 1.38 0.00 N	20.47 1.22 0.00 N	20.52 1.19 0.00 N	22.51 1.12 0.00 N	28.44 1.49 0.00 N	28.81 1.54 0.00 N	20.87 1.15 0.00 N	31.22 1.71 0.00 N	32.68 1.97 0.00 N	13.20 0.78 0.00 N	23.94 1.66 0.00 N	22.01 1.63 0.00 N	26.46 2.00 0.00 N	27.83 2.24 0.00 N	26.23 2.08 0.00 N	21.51 1.76 0.00 N	18.09 1.50 0.00 N	18.31 1.50 0.00 N	21.04 1.70 0.00 N	18.21 1.51 0.00 N	17.60 1.46 0.00 N	35.79 2.63 0.00 N	16.90 1.13 0.00 N	15.33 0.90 0.00 N
COXSACKIE___GT 23611	23.13 1.73 0.00 N	20.74 1.49 0.00 N	20.90 1.57 0.00 N	22.92 1.54 0.00 N	28.86 1.90 0.00 N	29.20 1.92 0.00 N	21.12 1.40 0.00 N	31.69 2.17 0.00 N	33.09 2.37 0.00 N	13.51 1.09 0.00 N	24.33 2.05 0.00 N	22.38 2.00 0.00 N	26.79 2.33 0.00 N	28.03 2.44 0.00 N	26.44 2.30 0.00 N	21.60 1.85 0.00 N	18.11 1.53 0.00 N	18.37 1.56 0.00 N	21.07 1.73 0.00 N	18.25 1.56 0.00 N	17.66 1.51 0.00 N	36.06 2.90 0.00 N	17.06 1.28 0.00 N	15.45 1.02 0.00 N
CRESCENT___HYD 24018	22.45 1.05 0.00 N	20.16 0.91 0.00 N	20.41 1.08 0.00 N	22.44 1.05 0.00 N	28.21 1.25 0.00 N	28.59 1.32 0.00 N	20.70 0.98 0.00 N	31.09 1.57 0.00 N	32.36 1.65 0.00 N	13.14 0.73 0.00 N	23.58 1.30 0.00 N	21.69 1.31 0.00 N	25.94 1.48 0.00 N	27.13 1.54 0.00 N	25.53 1.38 0.00 N	20.88 1.14 0.00 N	17.51 0.93 0.00 N	17.78 0.96 0.00 N	20.42 1.07 0.00 N	17.69 0.99 0.00 N	17.06 0.92 0.00 N	34.90 1.74 0.00 N	16.49 0.72 0.00 N	15.05 0.62 0.00 N
CRUCIBLE_METL_DRP 24180	21.39 0.00 0.00 N	19.26 0.01 0.00 N	19.35 0.02 0.00 N	21.31 -0.07 0.00 N	26.85 -0.10 0.00 N	27.18 -0.09 0.00 N	19.65 -0.07 0.00 N	29.35 -0.17 0.00 N	30.51 -0.20 0.00 N	12.31 -0.11 0.00 N	22.19 -0.09 0.00 N	20.33 -0.05 0.00 N	24.40 -0.06 0.00 N	25.57 -0.02 0.00 N	24.12 -0.02 0.00 N	19.76 0.01 0.00 N	16.61 0.02 0.00 N	16.83 0.02 0.00 N	19.34 -0.01 0.00 N	16.71 0.01 0.00 N	16.15 0.01 0.00 N	32.99 -0.16 0.00 N	15.68 -0.09 0.00 N	14.40 -0.03 0.00 N
DANC___LFGE 323619	21.77 0.37 0.00 N	19.52 0.27 0.00 N	19.54 0.21 0.00 N	21.60 0.22 0.00 N	27.23 0.27 0.00 N	27.45 0.18 0.00 N	19.85 0.13 0.00 N	29.89 0.38 0.00 N	31.28 0.57 0.00 N	12.75 0.33 0.00 N	22.97 0.69 0.00 N	21.00 0.63 0.00 N	25.23 0.77 0.00 N	26.39 0.80 0.00 N	24.87 0.73 0.00 N	20.36 0.61 0.00 N	17.05 0.47 0.00 N	17.30 0.49 0.00 N	19.95 0.61 0.00 N	17.27 0.58 0.00 N	16.71 0.56 0.00 N	34.10 0.94 0.00 N	16.11 0.33 0.00 N	14.77 0.35 0.00 N
DANSKAMMER___1 23586	23.15 1.75 0.00 N	20.78 1.53 0.00 N	20.92 1.59 0.00 N	22.89 1.50 0.00 N	28.81 1.85 0.00 N	29.10 1.83 0.00 N	21.03 1.31 0.00 N	31.46 1.95 0.00 N	32.79 2.08 0.00 N	13.43 1.02 0.00 N	24.19 1.91 0.00 N	22.28 1.91 0.00 N	26.69 2.23 0.00 N	27.96 2.37 0.00 N	26.41 2.26 0.00 N	21.56 1.81 0.00 N	18.07 1.49 0.00 N	18.31 1.49 0.00 N	20.95 1.61 0.00 N	18.15 1.46 0.00 N	17.58 1.43 0.00 N	35.86 2.70 0.00 N	16.98 1.20 0.00 N	15.36 0.94 0.00 N
DANSKAMMER___2 23589	23.15 1.75 0.00 N	20.78 1.53 0.00 N	20.92 1.59 0.00 N	22.89 1.50 0.00 N	28.81 1.85 0.00 N	29.10 1.83 0.00 N	21.03 1.31 0.00 N	31.46 1.95 0.00 N	32.79 2.08 0.00 N	13.43 1.02 0.00 N	24.19 1.91 0.00 N	22.28 1.91 0.00 N	26.69 2.23 0.00 N	27.96 2.37 0.00 N	26.41 2.26 0.00 N	21.56 1.81 0.00 N	18.07 1.49 0.00 N	18.31 1.49 0.00 N	20.95 1.61 0.00 N	18.15 1.46 0.00 N	17.58 1.43 0.00 N	35.86 2.70 0.00 N	16.98 1.20 0.00 N	15.36 0.94 0.00 N
DANSKAMMER___3 23590	23.15 1.75 0.00 N	20.78 1.53 0.00 N	20.92 1.59 0.00 N	22.89 1.50 0.00 N	28.81 1.85 0.00 N	29.10 1.83 0.00 N	21.03 1.31 0.00 N	31.46 1.95 0.00 N	32.79 2.08 0.00 N	13.43 1.02 0.00 N	24.19 1.91 0.00 N	22.28 1.91 0.00 N	26.69 2.23 0.00 N	27.96 2.37 0.00 N	26.41 2.26 0.00 N	21.56 1.81 0.00 N	18.07 1.49 0.00 N	18.31 1.49 0.00 N	20.95 1.61 0.00 N	18.15 1.46 0.00 N	17.58 1.43 0.00 N	35.86 2.70 0.00 N	16.98 1.20 0.00 N	15.36 0.94 0.00 N
DANSKAMMER___4 23591	23.15 1.75 0.00 N	20.78 1.53 0.00 N	20.92 1.59 0.00 N	22.89 1.50 0.00 N	28.81 1.85 0.00 N	29.10 1.83 0.00 N	21.03 1.31 0.00 N	31.46 1.95 0.00 N	32.79 2.08 0.00 N	13.43 1.02 0.00 N	24.19 1.91 0.00 N	22.28 1.91 0.00 N	26.69 2.23 0.00 N	27.96 2.37 0.00 N	26.41 2.26 0.00 N	21.56 1.81 0.00 N	18.07 1.49 0.00 N	18.31 1.49 0.00 N	20.95 1.61 0.00 N	18.15 1.46 0.00 N	17.58 1.43 0.00 N	35.86 2.70 0.00 N	16.98 1.20 0.00 N	15.36 0.94 0.00 N
DANSKAMMER___DIESEL 23592	23.15 1.75 0.00 N	20.78 1.53 0.00 N	20.92 1.59 0.00 N	22.89 1.50 0.00 N	28.81 1.85 0.00 N	29.10 1.83 0.00 N	21.03 1.31 0.00 N	31.46 1.95 0.00 N	32.79 2.08 0.00 N	13.43 1.02 0.00 N	24.19 1.91 0.00 N	22.28 1.91 0.00 N	26.69 2.23 0.00 N	27.96 2.37 0.00 N	26.41 2.26 0.00 N	21.56 1.81 0.00 N	18.07 1.49 0.00 N	18.31 1.49 0.00 N	20.95 1.61 0.00 N	18.15 1.46 0.00 N	17.58 1.43 0.00 N	35.86 2.70 0.00 N	16.98 1.20 0.00 N	15.36 0.94 0.00 N
DASHVILLE___HYD 23610	23.53 2.13 0.00 N	21.17 1.92 0.00 N	21.32 1.98 0.00 N	23.27 1.88 0.00 N	29.24 2.29 0.00 N	29.52 2.25 0.00 N	21.32 1.60 0.00 N	31.93 2.41 0.00 N	33.27 2.56 0.00 N	13.63 1.21 0.00 N	24.58 2.30 0.00 N	22.67 2.29 0.00 N	27.22 2.76 0.00 N	28.52 2.94 0.00 N	26.95 2.81 0.00 N	22.01 2.26 0.00 N	18.45 1.87 0.00 N	18.67 1.86 0.00 N	21.35 2.01 0.00 N	18.49 1.79 0.00 N	17.91 1.76 0.00 N	36.53 3.38 0.00 N	17.29 1.52 0.00 N	15.63 1.21 0.00 N
DELAWARE___LFGE 323621	22.23 0.83 0.00 N	19.97 0.72 0.00 N	20.11 0.77 0.00 N	22.09 0.70 0.00 N	27.85 0.89 0.00 N	28.14 0.86 0.00 N	20.32 0.60 0.00 N	30.47 0.96 0.00 N	31.78 1.07 0.00 N	12.91 0.50 0.00 N	23.24 0.96 0.00 N	21.32 0.94 0.00 N	25.57 1.12 0.00 N	26.80 1.21 0.00 N	25.29 1.14 0.00 N	20.67 0.92 0.00 N	17.35 0.76 0.00 N	17.58 0.77 0.00 N	20.19 0.85 0.00 N	17.48 0.78 0.00 N	16.91 0.76 0.00 N	34.55 1.39 0.00 N	16.37 0.60 0.00 N	14.90 0.47 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
DOGLEVILLE___HYD 23807	22.68 1.28 0.00 N	20.33 1.08 0.00 N	20.53 1.20 0.00 N	22.67 1.28 0.00 N	28.51 1.56 0.00 N	28.82 1.55 0.00 N	20.87 1.15 0.00 N	31.41 1.89 0.00 N	32.62 1.91 0.00 N	13.25 0.83 0.00 N	23.88 1.60 0.00 N	22.01 1.63 0.00 N	26.38 1.92 0.00 N	27.61 2.02 0.00 N	26.04 1.89 0.00 N	21.28 1.53 0.00 N	17.84 1.25 0.00 N	18.09 1.27 0.00 N	20.78 1.44 0.00 N	17.98 1.29 0.00 N	17.37 1.22 0.00 N	35.50 2.34 0.00 N	16.72 0.95 0.00 N	15.18 0.75 0.00 N	
DUNKIRK___1 23563	20.81 -0.60 0.00 N	18.92 -0.33 0.00 N	19.06 -0.27 0.00 N	20.87 -0.52 0.00 N	26.42 -0.53 0.00 N	26.54 -0.73 0.00 N	19.19 -0.53 0.00 N	28.58 -0.94 0.00 N	29.64 -1.07 0.00 N	11.85 -0.57 0.00 N	21.73 -0.55 0.00 N	20.07 -0.30 0.00 N	24.08 -0.38 0.00 N	25.49 -0.10 0.00 N	23.99 -0.16 0.00 N	19.78 0.03 0.00 N	16.64 0.05 0.00 N	16.80 -0.01 0.00 N	19.31 -0.03 0.00 N	16.75 0.05 0.00 N	16.13 -0.02 0.00 N	32.81 -0.35 0.00 N	15.55 -0.23 0.00 N	14.10 -0.33 0.00 N	
DUNKIRK___2 23564	20.81 -0.60 0.00 N	18.92 -0.33 0.00 N	19.06 -0.27 0.00 N	20.87 -0.52 0.00 N	26.42 -0.53 0.00 N	26.54 -0.73 0.00 N	19.19 -0.53 0.00 N	28.58 -0.94 0.00 N	29.64 -1.07 0.00 N	11.85 -0.57 0.00 N	21.73 -0.55 0.00 N	20.07 -0.30 0.00 N	24.08 -0.38 0.00 N	25.49 -0.10 0.00 N	23.99 -0.16 0.00 N	19.78 0.03 0.00 N	16.64 0.05 0.00 N	16.80 -0.01 0.00 N	19.31 -0.03 0.00 N	16.75 0.05 0.00 N	16.13 -0.02 0.00 N	32.81 -0.35 0.00 N	15.55 -0.23 0.00 N	14.10 -0.33 0.00 N	
DUNKIRK___3 23565	20.78 -0.62 0.00 N	18.86 -0.39 0.00 N	18.98 -0.35 0.00 N	20.78 -0.60 0.00 N	26.29 -0.66 0.00 N	26.43 -0.84 0.00 N	19.10 -0.62 0.00 N	28.41 -1.10 0.00 N	29.46 -1.25 0.00 N	11.77 -0.65 0.00 N	21.59 -0.69 0.00 N	19.95 -0.43 0.00 N	23.98 -0.47 0.00 N	25.39 -0.20 0.00 N	23.90 -0.24 0.00 N	19.70 -0.04 0.00 N	16.57 -0.01 0.00 N	16.74 -0.07 0.00 N	19.24 -0.10 0.00 N	16.69 -0.01 0.00 N	16.06 -0.08 0.00 N	32.67 -0.48 0.00 N	15.50 -0.28 0.00 N	14.07 -0.36 0.00 N	
DUNKIRK___4 23566	20.78 -0.62 0.00 N	18.86 -0.39 0.00 N	18.98 -0.35 0.00 N	20.78 -0.60 0.00 N	26.29 -0.66 0.00 N	26.43 -0.84 0.00 N	19.10 -0.62 0.00 N	28.41 -1.10 0.00 N	29.46 -1.25 0.00 N	11.77 -0.65 0.00 N	21.59 -0.69 0.00 N	19.95 -0.43 0.00 N	23.98 -0.47 0.00 N	25.39 -0.20 0.00 N	23.90 -0.24 0.00 N	19.70 -0.04 0.00 N	16.57 -0.01 0.00 N	16.74 -0.07 0.00 N	19.24 -0.10 0.00 N	16.69 -0.01 0.00 N	16.06 -0.08 0.00 N	32.67 -0.48 0.00 N	15.50 -0.28 0.00 N	14.07 -0.36 0.00 N	
EAST HAMPTON___GT 23717	23.80 3.63 1.24 N	36.44 3.90 -13.29 N	23.19 3.86 0.00 N	25.11 3.73 0.00 N	31.57 4.61 0.00 N	31.72 4.45 0.00 N	22.81 3.09 0.00 N	34.24 4.73 0.00 N	35.41 4.70 0.00 N	15.00 2.40 -0.19 N	27.06 4.49 0.00 N	24.80 4.42 0.00 N	29.74 5.25 -0.03 N	31.16 5.53 -0.04 N	29.18 5.04 0.01 N	23.64 3.89 0.00 N	19.75 3.16 0.00 N	19.98 3.17 0.00 N	22.89 3.55 0.00 N	19.91 3.22 0.00 N	19.35 3.21 0.00 N	39.06 5.90 0.00 N	18.30 2.52 0.00 N	16.59 2.17 0.00 N	
EAST RIVER___6 23660	23.52 2.12 0.00 N	21.07 1.82 0.00 N	21.20 1.87 0.00 N	23.17 1.79 0.00 N	29.15 2.19 0.00 N	29.43 2.16 0.00 N	21.28 1.55 0.00 N	31.85 2.34 0.00 N	33.19 2.48 0.00 N	13.61 1.20 0.00 N	24.53 2.25 0.00 N	22.61 2.23 0.00 N	27.06 2.60 0.00 N	28.31 2.72 0.00 N	26.77 2.63 0.00 N	21.83 2.08 0.00 N	18.29 1.71 0.00 N	18.51 1.69 0.00 N	21.16 1.82 0.00 N	18.34 1.64 0.00 N	17.76 1.62 0.00 N	36.25 3.09 0.00 N	17.17 1.40 0.00 N	15.51 1.09 0.00 N	
EAST RIVER___7 23524	23.52 2.12 0.00 N	21.07 1.82 0.00 N	21.20 1.87 0.00 N	23.17 1.79 0.00 N	29.15 2.19 0.00 N	29.43 2.16 0.00 N	21.28 1.55 0.00 N	31.85 2.34 0.00 N	33.19 2.48 0.00 N	13.61 1.20 0.00 N	24.53 2.25 0.00 N	22.61 2.23 0.00 N	27.06 2.60 0.00 N	28.31 2.72 0.00 N	26.77 2.63 0.00 N	21.83 2.08 0.00 N	18.29 1.71 0.00 N	18.51 1.69 0.00 N	21.16 1.82 0.00 N	18.34 1.64 0.00 N	17.76 1.62 0.00 N	36.25 3.09 0.00 N	17.17 1.40 0.00 N	15.51 1.09 0.00 N	
EAST_HAMPTON___DIESEL 23722	23.80 3.63 1.24 N	36.44 3.90 -13.29 N	23.19 3.86 0.00 N	25.11 3.73 0.00 N	31.57 4.61 0.00 N	31.72 4.45 0.00 N	22.81 3.09 0.00 N	34.24 4.73 0.00 N	35.41 4.70 0.00 N	15.00 2.40 -0.19 N	27.06 4.49 0.00 N	24.80 4.42 0.00 N	29.74 5.25 -0.03 N	31.16 5.53 -0.04 N	29.18 5.04 0.01 N	23.64 3.89 0.00 N	19.75 3.16 0.00 N	19.98 3.17 0.00 N	22.89 3.55 0.00 N	19.91 3.22 0.00 N	19.35 3.21 0.00 N	39.06 5.90 0.00 N	18.30 2.52 0.00 N	16.59 2.17 0.00 N	
EAST_RIVER___1 323558	23.48 2.08 0.00 N	21.05 1.80 0.00 N	21.18 1.85 0.00 N	23.15 1.77 0.00 N	29.12 2.17 0.00 N	29.40 2.13 0.00 N	21.26 1.53 0.00 N	31.82 2.31 0.00 N	33.15 2.44 0.00 N	13.60 1.18 0.00 N	24.50 2.21 0.00 N	22.58 2.20 0.00 N	27.02 2.57 0.00 N	28.29 2.70 0.00 N	26.75 2.61 0.00 N	21.82 2.08 0.00 N	18.28 1.70 0.00 N	18.50 1.69 0.00 N	21.16 1.82 0.00 N	18.34 1.65 0.00 N	17.76 1.62 0.00 N	36.26 3.10 0.00 N	17.17 1.40 0.00 N	15.52 1.09 0.00 N	
EAST_RIVER___2 323559	23.52 2.12 0.00 N	21.07 1.82 0.00 N	21.20 1.87 0.00 N	23.17 1.79 0.00 N	29.15 2.19 0.00 N	29.43 2.16 0.00 N	21.28 1.55 0.00 N	31.85 2.34 0.00 N	33.19 2.48 0.00 N	13.61 1.20 0.00 N	24.53 2.25 0.00 N	22.61 2.23 0.00 N	27.06 2.60 0.00 N	28.31 2.72 0.00 N	26.77 2.63 0.00 N	21.83 2.08 0.00 N	18.29 1.71 0.00 N	18.51 1.69 0.00 N	21.16 1.82 0.00 N	18.34 1.64 0.00 N	17.76 1.62 0.00 N	36.25 3.09 0.00 N	17.17 1.40 0.00 N	15.51 1.09 0.00 N	
EAST___DELAWARE_HYD 23607	22.45 1.05 0.00 N	20.17 0.92 0.00 N	20.28 0.95 0.00 N	22.27 0.88 0.00 N	28.05 1.09 0.00 N	28.33 1.06 0.00 N	20.48 0.76 0.00 N	30.74 1.22 0.00 N	32.08 1.37 0.00 N	13.08 0.67 0.00 N	23.57 1.29 0.00 N	21.66 1.28 0.00 N	25.97 1.51 0.00 N	27.19 1.60 0.00 N	25.65 1.51 0.00 N	20.93 1.18 0.00 N	17.56 0.97 0.00 N	17.78 0.97 0.00 N	20.39 1.05 0.00 N	17.66 0.96 0.00 N	17.12 0.98 0.00 N	34.95 1.80 0.00 N	16.54 0.76 0.00 N	14.99 0.56 0.00 N	
ELEC_TRO_TEK 24086	24.17 2.04 -0.74 N	34.42 1.88 -13.29 N	21.22 1.89 0.00 N	23.16 1.78 0.00 N	29.14 2.18 0.00 N	29.39 2.12 0.00 N	21.22 1.50 0.00 N	31.74 2.23 0.00 N	33.02 2.31 0.00 N	15.21 1.23 -1.56 N	32.42 2.34 -7.81 N	22.67 2.26 -0.03 N	27.25 2.65 -0.14 N	28.58 2.81 -0.18 N	26.81 2.66 0.00 N	21.77 2.02 0.00 N	18.21 1.63 0.00 N	18.46 1.65 0.00 N	21.15 1.80 0.00 N	18.30 1.61 0.00 N	17.77 1.62 0.00 N	36.18 3.02 0.00 N	17.13 1.35 0.00 N	15.44 1.01 0.00 N	
ELLENBURG_WT_PWR	21.16	18.94	18.91	21.10	26.70	27.09	19.62	29.40	30.71	12.39	22.14	20.16	24.24	25.32	23.86	19.55	16.42	16.65	19.22	16.55	16.01	33.10	15.70	14.33	

323604	-0.24 0.00 N	-0.31 0.00 N	-0.43 0.00 N	-0.28 0.00 N	-0.26 0.00 N	-0.19 0.00 N	-0.10 0.00 N	-0.11 0.00 N	0.00 0.00 N	-0.03 0.00 N	-0.15 0.00 N	-0.22 0.00 N	-0.21 0.00 N	-0.27 0.00 N	-0.29 0.00 N	-0.20 0.00 N	-0.16 0.00 N	-0.16 0.00 N	-0.12 0.00 N	-0.15 0.00 N	-0.13 0.00 N	-0.06 0.00 N	-0.08 0.00 N	-0.10 0.00 N
E_CANADA_CAP_HY 24051	22.00 0.60 0.00 N	19.72 0.48 0.00 N	19.72 0.38 0.00 N	21.72 0.33 0.00 N	27.44 0.49 0.00 N	27.75 0.48 0.00 N	20.05 0.33 0.00 N	30.03 0.52 0.00 N	31.60 0.89 0.00 N	12.81 0.40 0.00 N	23.09 0.81 0.00 N	21.04 0.66 0.00 N	25.29 0.83 0.00 N	26.44 0.85 0.00 N	24.86 0.72 0.00 N	20.34 0.59 0.00 N	17.11 0.52 0.00 N	17.36 0.55 0.00 N	20.03 0.69 0.00 N	17.33 0.63 0.00 N	16.79 0.65 0.00 N	34.29 1.13 0.00 N	16.26 0.48 0.00 N	14.84 0.41 0.00 N
E_CANADA_MHWK_HY 24050	22.68 1.28 0.00 N	20.33 1.08 0.00 N	20.53 1.20 0.00 N	22.67 1.28 0.00 N	28.51 1.56 0.00 N	28.82 1.55 0.00 N	20.87 1.15 0.00 N	31.41 1.89 0.00 N	32.62 1.91 0.00 N	13.25 0.83 0.00 N	23.88 1.60 0.00 N	22.01 1.63 0.00 N	26.38 1.92 0.00 N	27.61 2.02 0.00 N	26.04 1.89 0.00 N	21.28 1.53 0.00 N	17.84 1.25 0.00 N	18.09 1.27 0.00 N	20.78 1.44 0.00 N	17.98 1.29 0.00 N	17.37 1.22 0.00 N	35.50 2.34 0.00 N	16.72 0.95 0.00 N	15.18 0.75 0.00 N
E_FISHKILL___LBMP 23776	23.02 1.62 0.00 N	20.66 1.41 0.00 N	20.81 1.48 0.00 N	22.78 1.40 0.00 N	28.67 1.71 0.00 N	28.97 1.70 0.00 N	20.94 1.22 0.00 N	31.38 1.86 0.00 N	32.69 1.98 0.00 N	13.37 0.95 0.00 N	24.05 1.77 0.00 N	22.15 1.77 0.00 N	26.52 2.06 0.00 N	27.76 2.18 0.00 N	26.22 2.08 0.00 N	21.41 1.66 0.00 N	17.94 1.36 0.00 N	18.18 1.36 0.00 N	20.82 1.47 0.00 N	18.03 1.34 0.00 N	17.45 1.31 0.00 N	35.64 2.48 0.00 N	16.88 1.11 0.00 N	15.29 0.86 0.00 N
FAR ROCKAWAY___4 23548	40.05 2.61 -16.04 N	34.89 2.36 -13.29 N	21.66 2.33 0.00 N	23.62 2.23 0.00 N	29.65 2.70 0.00 N	29.87 2.60 0.00 N	21.56 1.84 0.00 N	32.25 2.74 0.00 N	33.59 2.88 0.00 N	26.12 1.51 -12.19 N	91.17 2.88 -66.00 N	23.39 2.78 -0.23 N	28.77 3.29 -1.03 N	30.39 3.49 -1.31 N	27.51 3.30 -0.07 N	22.31 2.53 -0.03 N	18.63 2.05 0.00 N	18.88 2.07 0.00 N	21.66 2.31 -0.01 N	18.74 2.05 0.00 N	18.19 2.05 0.00 N	37.03 3.87 0.00 N	17.50 1.73 0.00 N	15.77 1.34 0.00 N
FARRAGUT___LBMP 323566	23.45 2.05 0.00 N	21.02 1.77 0.00 N	21.15 1.82 0.00 N	23.12 1.73 0.00 N	29.09 2.13 0.00 N	29.37 2.09 0.00 N	21.23 1.51 0.00 N	31.78 2.26 0.00 N	33.10 2.39 0.00 N	13.58 1.16 0.00 N	24.46 2.18 0.00 N	22.54 2.16 0.00 N	26.98 2.53 0.00 N	28.24 2.65 0.00 N	26.71 2.56 0.00 N	21.79 2.04 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.13 1.79 0.00 N	18.32 1.62 0.00 N	17.73 1.59 0.00 N	36.19 3.03 0.00 N	17.15 1.37 0.00 N	15.50 1.07 0.00 N
FENNER___WINDPWR 24204	21.92 0.52 0.00 N	19.70 0.45 0.00 N	19.77 0.44 0.00 N	21.79 0.40 0.00 N	27.48 0.52 0.00 N	27.80 0.52 0.00 N	20.10 0.37 0.00 N	30.12 0.60 0.00 N	31.41 0.70 0.00 N	12.73 0.32 0.00 N	22.96 0.67 0.00 N	21.03 0.65 0.00 N	25.26 0.80 0.00 N	26.47 0.88 0.00 N	24.96 0.81 0.00 N	20.44 0.69 0.00 N	17.17 0.59 0.00 N	17.41 0.59 0.00 N	20.00 0.66 0.00 N	17.29 0.59 0.00 N	16.71 0.57 0.00 N	34.13 0.97 0.00 N	16.14 0.36 0.00 N	14.72 0.30 0.00 N
FIBERTEK___ENERGY 23856	21.39 0.00 0.00 N	19.26 0.01 0.00 N	19.35 0.02 0.00 N	21.31 -0.07 0.00 N	26.85 -0.10 0.00 N	27.18 -0.09 0.00 N	19.65 -0.07 0.00 N	29.35 -0.17 0.00 N	30.51 -0.20 0.00 N	12.31 -0.11 0.00 N	22.19 -0.09 0.00 N	20.33 -0.05 0.00 N	24.40 -0.06 0.00 N	25.57 -0.02 0.00 N	24.12 -0.02 0.00 N	19.76 0.01 0.00 N	16.61 0.02 0.00 N	16.83 0.02 0.00 N	19.34 -0.01 0.00 N	16.71 0.01 0.00 N	16.15 0.01 0.00 N	32.99 -0.16 0.00 N	15.68 -0.09 0.00 N	14.40 -0.03 0.00 N
FITZPATRICK____ 23598	20.88 -0.52 0.00 N	18.80 -0.45 0.00 N	18.89 -0.44 0.00 N	20.84 -0.55 0.00 N	26.25 -0.71 0.00 N	26.56 -0.71 0.00 N	19.19 -0.53 0.00 N	28.66 -0.85 0.00 N	29.73 -0.98 0.00 N	11.99 -0.43 0.00 N	21.58 -0.70 0.00 N	19.74 -0.64 0.00 N	23.69 -0.76 0.00 N	24.81 -0.77 0.00 N	23.41 -0.73 0.00 N	19.18 -0.57 0.00 N	16.11 -0.47 0.00 N	16.34 -0.48 0.00 N	18.77 -0.57 0.00 N	16.21 -0.49 0.00 N	15.67 -0.47 0.00 N	32.06 -1.10 0.00 N	15.26 -0.51 0.00 N	14.06 -0.36 0.00 N
FORT ORANGE____ 23900	22.32 0.92 0.00 N	20.05 0.80 0.00 N	20.26 0.93 0.00 N	22.26 0.87 0.00 N	28.01 1.05 0.00 N	28.34 1.07 0.00 N	20.50 0.78 0.00 N	30.77 1.25 0.00 N	32.03 1.32 0.00 N	13.02 0.61 0.00 N	23.41 1.13 0.00 N	21.53 1.15 0.00 N	25.76 1.31 0.00 N	26.94 1.36 0.00 N	25.40 1.25 0.00 N	20.76 1.01 0.00 N	17.41 0.83 0.00 N	17.67 0.85 0.00 N	20.28 0.94 0.00 N	17.56 0.87 0.00 N	16.96 0.82 0.00 N	34.67 1.51 0.00 N	16.41 0.63 0.00 N	14.95 0.52 0.00 N
FORT_DRUM_COGEN 23780	21.76 0.36 0.00 N	19.51 0.26 0.00 N	19.53 0.20 0.00 N	21.60 0.22 0.00 N	27.22 0.27 0.00 N	27.45 0.18 0.00 N	19.84 0.12 0.00 N	29.89 0.37 0.00 N	31.28 0.57 0.00 N	12.74 0.32 0.00 N	22.95 0.67 0.00 N	20.99 0.61 0.00 N	25.21 0.75 0.00 N	26.36 0.77 0.00 N	24.85 0.70 0.00 N	20.34 0.59 0.00 N	17.04 0.46 0.00 N	17.29 0.48 0.00 N	19.93 0.59 0.00 N	17.26 0.56 0.00 N	16.69 0.55 0.00 N	34.08 0.92 0.00 N	16.11 0.33 0.00 N	14.77 0.34 0.00 N
FPL FAR_ROCK_GT1 24212	40.05 2.61 -16.04 N	34.89 2.36 -13.29 N	21.66 2.33 0.00 N	23.62 2.23 0.00 N	29.65 2.70 0.00 N	29.87 2.60 0.00 N	21.56 1.84 0.00 N	32.25 2.74 0.00 N	33.59 2.88 0.00 N	26.12 1.51 -12.19 N	91.17 2.88 -66.00 N	23.39 2.78 -0.23 N	28.77 3.29 -1.03 N	30.39 3.49 -1.31 N	27.51 3.30 -0.07 N	22.31 2.53 -0.03 N	18.63 2.05 0.00 N	18.88 2.07 0.00 N	21.66 2.31 -0.01 N	18.74 2.05 0.00 N	18.19 2.05 0.00 N	37.03 3.87 0.00 N	17.50 1.73 0.00 N	15.77 1.34 0.00 N
FPL FAR_ROCK_GT2 23815	40.05 2.61 -16.04 N	34.89 2.36 -13.29 N	21.66 2.33 0.00 N	23.62 2.23 0.00 N	29.65 2.70 0.00 N	29.87 2.60 0.00 N	21.56 1.84 0.00 N	32.25 2.74 0.00 N	33.59 2.88 0.00 N	26.12 1.51 -12.19 N	91.17 2.88 -66.00 N	23.39 2.78 -0.23 N	28.77 3.29 -1.03 N	30.39 3.49 -1.31 N	27.51 3.30 -0.07 N	22.31 2.53 -0.03 N	18.63 2.05 0.00 N	18.88 2.07 0.00 N	21.66 2.31 -0.01 N	18.74 2.05 0.00 N	18.19 2.05 0.00 N	37.03 3.87 0.00 N	17.50 1.73 0.00 N	15.77 1.34 0.00 N
FRANKLIN_FALL_HYD 24054	21.27 -0.13 0.00 N	19.05 -0.20 0.00 N	19.00 -0.33 0.00 N	21.21 -0.17 0.00 N	26.82 -0.14 0.00 N	27.19 -0.08 0.00 N	19.71 -0.01 0.00 N	29.58 0.06 0.00 N	30.98 0.27 0.00 N	12.53 0.11 0.00 N	22.34 0.05 0.00 N	20.28 -0.10 0.00 N	24.37 -0.08 0.00 N	25.40 -0.19 0.00 N	23.93 -0.21 0.00 N	19.58 -0.17 0.00 N	16.46 -0.12 0.00 N	16.70 -0.11 0.00 N	19.34 0.00 0.00 N	16.68 -0.02 0.00 N	16.16 0.02 0.00 N	33.40 0.24 0.00 N	15.87 0.09 0.00 N	14.46 0.04 0.00 N

FREEPORT_EQUUS_GT1 23764	26.35 2.33 -2.62 N	34.68 2.14 -13.29 N	21.47 2.13 0.00 N	23.41 2.02 0.00 N	29.45 2.50 0.00 N	29.70 2.43 0.00 N	21.43 1.71 0.00 N	32.06 2.55 0.00 N	33.39 2.68 0.00 N	16.69 1.40 -2.87 N	39.89 2.65 -14.96 N	22.99 2.55 -0.05 N	27.71 3.00 -0.25 N	29.10 3.18 -0.32 N	27.16 3.01 -0.01 N	22.05 2.30 0.00 N	18.43 1.85 0.00 N	18.68 1.87 0.00 N	21.41 2.07 0.00 N	18.53 1.83 0.00 N	17.99 1.85 0.00 N	36.63 3.47 0.00 N	17.33 1.56 0.00 N	15.60 1.18 0.00 N
FULTON COGEN____ 23766	21.06 -0.34 0.00 N	18.94 -0.31 0.00 N	19.02 -0.31 0.00 N	20.97 -0.42 0.00 N	26.41 -0.54 0.00 N	26.73 -0.54 0.00 N	19.32 -0.40 0.00 N	28.86 -0.66 0.00 N	29.94 -0.77 0.00 N	12.09 -0.33 0.00 N	21.78 -0.50 0.00 N	19.93 -0.44 0.00 N	23.93 -0.53 0.00 N	25.06 -0.53 0.00 N	23.65 -0.50 0.00 N	19.37 -0.38 0.00 N	16.26 -0.32 0.00 N	16.49 -0.32 0.00 N	18.95 -0.39 0.00 N	16.37 -0.33 0.00 N	15.82 -0.32 0.00 N	32.36 -0.80 0.00 N	15.40 -0.38 0.00 N	14.17 -0.25 0.00 N
Freeport____CT2 23818	26.35 2.33 -2.62 N	34.68 2.14 -13.29 N	21.47 2.13 0.00 N	23.41 2.02 0.00 N	29.45 2.50 0.00 N	29.70 2.43 0.00 N	21.43 1.71 0.00 N	32.06 2.55 0.00 N	33.39 2.68 0.00 N	16.69 1.40 -2.87 N	39.89 2.65 -14.96 N	22.99 2.55 -0.05 N	27.71 3.00 -0.25 N	29.10 3.18 -0.32 N	27.16 3.01 -0.01 N	22.05 2.30 0.00 N	18.43 1.85 0.00 N	18.68 1.87 0.00 N	21.41 2.07 0.00 N	18.53 1.83 0.00 N	17.99 1.85 0.00 N	36.63 3.47 0.00 N	17.33 1.56 0.00 N	15.60 1.18 0.00 N
G.F.CEMENT____DRP 24184	22.45 1.05 0.00 N	20.14 0.89 0.00 N	20.41 1.08 0.00 N	22.45 1.07 0.00 N	28.21 1.25 0.00 N	28.64 1.37 0.00 N	20.73 1.01 0.00 N	31.18 1.67 0.00 N	32.48 1.77 0.00 N	13.22 0.80 0.00 N	23.72 1.44 0.00 N	21.84 1.46 0.00 N	26.10 1.65 0.00 N	27.29 1.70 0.00 N	25.64 1.49 0.00 N	20.96 1.21 0.00 N	17.57 0.99 0.00 N	17.86 1.05 0.00 N	20.53 1.19 0.00 N	17.81 1.11 0.00 N	17.17 1.02 0.00 N	35.12 1.97 0.00 N	16.55 0.77 0.00 N	15.10 0.67 0.00 N
GARDENVILLE____LBMP 24039	20.56 -0.84 0.00 N	18.72 -0.53 0.00 N	18.84 -0.49 0.00 N	20.64 -0.74 0.00 N	25.96 -0.99 0.00 N	26.19 -1.08 0.00 N	18.84 -0.88 0.00 N	27.93 -1.59 0.00 N	28.85 -1.86 0.00 N	11.55 -0.86 0.00 N	21.23 -1.05 0.00 N	19.64 -0.74 0.00 N	23.62 -0.83 0.00 N	24.95 -0.64 0.00 N	23.52 -0.62 0.00 N	19.45 -0.30 0.00 N	16.36 -0.22 0.00 N	16.57 -0.25 0.00 N	19.01 -0.34 0.00 N	16.44 -0.26 0.00 N	15.80 -0.34 0.00 N	32.07 -1.09 0.00 N	15.27 -0.50 0.00 N	13.97 -0.46 0.00 N
GENERAL____MILLS 23808	20.58 -0.82 0.00 N	18.74 -0.51 0.00 N	18.86 -0.47 0.00 N	20.67 -0.72 0.00 N	25.99 -0.96 0.00 N	26.22 -1.05 0.00 N	18.86 -0.86 0.00 N	27.95 -1.56 0.00 N	28.87 -1.83 0.00 N	11.56 -0.86 0.00 N	21.26 -1.02 0.00 N	19.66 -0.72 0.00 N	23.65 -0.81 0.00 N	24.97 -0.62 0.00 N	23.54 -0.60 0.00 N	19.48 -0.27 0.00 N	16.39 -0.19 0.00 N	16.59 -0.22 0.00 N	19.03 -0.31 0.00 N	16.46 -0.24 0.00 N	15.82 -0.33 0.00 N	32.08 -1.08 0.00 N	15.29 -0.49 0.00 N	13.99 -0.44 0.00 N
GE_PLASTICS____DRP 24183	22.17 0.77 0.00 N	19.91 0.67 0.00 N	20.12 0.79 0.00 N	22.12 0.73 0.00 N	27.84 0.88 0.00 N	28.17 0.90 0.00 N	20.36 0.64 0.00 N	30.53 1.01 0.00 N	31.76 1.05 0.00 N	12.91 0.49 0.00 N	23.20 0.92 0.00 N	21.32 0.94 0.00 N	25.52 1.07 0.00 N	26.70 1.11 0.00 N	25.17 1.03 0.00 N	20.58 0.83 0.00 N	17.26 0.68 0.00 N	17.51 0.69 0.00 N	20.10 0.75 0.00 N	17.40 0.71 0.00 N	16.81 0.66 0.00 N	34.37 1.21 0.00 N	16.29 0.51 0.00 N	14.85 0.42 0.00 N
GILBOA____1 23756	22.23 0.83 0.00 N	19.99 0.74 0.00 N	20.21 0.88 0.00 N	22.20 0.81 0.00 N	27.96 1.01 0.00 N	28.28 1.00 0.00 N	20.37 0.65 0.00 N	30.52 1.00 0.00 N	31.77 1.06 0.00 N	12.91 0.50 0.00 N	23.22 0.94 0.00 N	21.33 0.96 0.00 N	25.57 1.11 0.00 N	26.77 1.18 0.00 N	25.25 1.11 0.00 N	20.64 0.89 0.00 N	17.32 0.73 0.00 N	17.56 0.74 0.00 N	20.15 0.81 0.00 N	17.44 0.74 0.00 N	16.86 0.71 0.00 N	34.48 1.32 0.00 N	16.34 0.57 0.00 N	14.88 0.45 0.00 N
GILBOA____2 23757	22.23 0.83 0.00 N	19.99 0.74 0.00 N	20.21 0.88 0.00 N	22.20 0.81 0.00 N	27.96 1.01 0.00 N	28.28 1.00 0.00 N	20.37 0.65 0.00 N	30.52 1.00 0.00 N	31.77 1.06 0.00 N	12.91 0.50 0.00 N	23.22 0.94 0.00 N	21.33 0.96 0.00 N	25.57 1.11 0.00 N	26.77 1.18 0.00 N	25.25 1.11 0.00 N	20.64 0.89 0.00 N	17.32 0.73 0.00 N	17.56 0.74 0.00 N	20.15 0.81 0.00 N	17.44 0.74 0.00 N	16.86 0.71 0.00 N	34.48 1.32 0.00 N	16.34 0.57 0.00 N	14.88 0.45 0.00 N
GILBOA____3 23758	22.23 0.83 0.00 N	19.99 0.74 0.00 N	20.21 0.88 0.00 N	22.20 0.81 0.00 N	27.96 1.01 0.00 N	28.28 1.00 0.00 N	20.37 0.65 0.00 N	30.52 1.00 0.00 N	31.77 1.06 0.00 N	12.91 0.50 0.00 N	23.22 0.94 0.00 N	21.33 0.96 0.00 N	25.57 1.11 0.00 N	26.77 1.18 0.00 N	25.25 1.11 0.00 N	20.64 0.89 0.00 N	17.32 0.73 0.00 N	17.56 0.74 0.00 N	20.15 0.81 0.00 N	17.44 0.74 0.00 N	16.86 0.71 0.00 N	34.48 1.32 0.00 N	16.34 0.57 0.00 N	14.88 0.45 0.00 N
GILBOA____4 23759	22.23 0.83 0.00 N	19.99 0.74 0.00 N	20.21 0.88 0.00 N	22.20 0.81 0.00 N	27.96 1.01 0.00 N	28.28 1.00 0.00 N	20.37 0.65 0.00 N	30.52 1.00 0.00 N	31.77 1.06 0.00 N	12.91 0.50 0.00 N	23.22 0.94 0.00 N	21.33 0.96 0.00 N	25.57 1.11 0.00 N	26.77 1.18 0.00 N	25.25 1.11 0.00 N	20.64 0.89 0.00 N	17.32 0.73 0.00 N	17.56 0.74 0.00 N	20.15 0.81 0.00 N	17.44 0.74 0.00 N	16.86 0.71 0.00 N	34.48 1.32 0.00 N	16.34 0.57 0.00 N	14.88 0.45 0.00 N
GILBOA____ 23599	22.23 0.83 0.00 N	19.99 0.74 0.00 N	20.21 0.88 0.00 N	22.20 0.81 0.00 N	27.96 1.01 0.00 N	28.28 1.00 0.00 N	20.37 0.65 0.00 N	30.52 1.00 0.00 N	31.77 1.06 0.00 N	12.91 0.50 0.00 N	23.22 0.94 0.00 N	21.33 0.96 0.00 N	25.57 1.11 0.00 N	26.77 1.18 0.00 N	25.25 1.11 0.00 N	20.64 0.89 0.00 N	17.32 0.73 0.00 N	17.56 0.74 0.00 N	20.15 0.81 0.00 N	17.44 0.74 0.00 N	16.86 0.71 0.00 N	34.48 1.32 0.00 N	16.34 0.57 0.00 N	14.88 0.45 0.00 N
GINNA____ 23603	20.04 -1.37 0.00 N	18.11 -1.14 0.00 N	18.19 -1.15 0.00 N	20.02 -1.37 0.00 N	25.15 -1.81 0.00 N	25.45 -1.83 0.00 N	18.35 -1.37 0.00 N	27.31 -2.21 0.00 N	28.35 -2.36 0.00 N	11.47 -0.95 0.00 N	20.86 -1.42 0.00 N	19.22 -1.16 0.00 N	23.10 -1.36 0.00 N	24.26 -1.33 0.00 N	22.89 -1.25 0.00 N	18.86 -0.89 0.00 N	15.85 -0.73 0.00 N	16.07 -0.74 0.00 N	18.43 -0.91 0.00 N	15.91 -0.78 0.00 N	15.37 -0.78 0.00 N	31.20 -1.96 0.00 N	14.84 -0.94 0.00 N	13.61 -0.82 0.00 N
GLEN PARK____ 23778	21.86 0.46 0.00 N	19.59 0.34 0.00 N	19.60 0.27 0.00 N	21.67 0.28 0.00 N	27.31 0.35 0.00 N	27.53 0.26 0.00 N	19.90 0.18 0.00 N	30.00 0.48 0.00 N	31.44 0.73 0.00 N	12.84 0.43 0.00 N	23.13 0.85 0.00 N	21.16 0.78 0.00 N	25.41 0.96 0.00 N	26.58 0.99 0.00 N	25.05 0.91 0.00 N	20.50 0.76 0.00 N	17.17 0.58 0.00 N	17.42 0.60 0.00 N	20.07 0.73 0.00 N	17.38 0.68 0.00 N	16.81 0.67 0.00 N	34.30 1.14 0.00 N	16.19 0.41 0.00 N	14.84 0.42 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
GLENWOOD_IC_1_G5 23712	24.89 2.14 -1.35 N	34.46 1.92 -13.29 N	21.27 1.93 0.00 N	23.22 1.84 0.00 N	29.22 2.27 0.00 N	29.49 2.22 0.00 N	21.30 1.58 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	15.67 1.26 -1.99 N	34.82 2.39 -10.15 N	22.74 2.33 -0.04 N	27.37 2.74 -0.18 N	28.72 2.90 -0.23 N	26.90 2.75 -0.01 N	21.89 2.14 0.00 N	18.33 1.75 0.00 N	18.57 1.76 0.00 N	21.26 1.92 0.00 N	18.41 1.71 0.00 N	17.86 1.71 0.00 N	36.39 3.23 0.00 N	17.22 1.45 0.00 N	15.53 1.11 0.00 N	
GLENWOOD_IC_2_G1 23688	23.43 2.03 0.00 N	34.35 1.81 -13.29 N	21.17 1.84 0.00 N	23.13 1.75 0.00 N	29.10 2.15 0.00 N	29.37 2.10 0.00 N	21.22 1.50 0.00 N	31.77 2.26 0.00 N	33.09 2.38 0.00 N	14.66 1.19 -1.05 N	29.54 2.25 -5.01 N	22.60 2.20 -0.02 N	27.14 2.58 -0.10 N	28.45 2.73 -0.13 N	26.74 2.59 0.00 N	21.78 2.03 0.00 N	18.24 1.66 0.00 N	18.48 1.67 0.00 N	21.15 1.81 0.00 N	18.32 1.63 0.00 N	17.76 1.62 0.00 N	36.21 3.05 0.00 N	17.14 1.37 0.00 N	15.48 1.05 0.00 N	
GLENWOOD_IC_3_G1 23689	23.43 2.03 0.00 N	34.35 1.81 -13.29 N	21.17 1.84 0.00 N	23.13 1.75 0.00 N	29.10 2.15 0.00 N	29.37 2.10 0.00 N	21.22 1.50 0.00 N	31.77 2.26 0.00 N	33.09 2.38 0.00 N	14.66 1.19 -1.05 N	29.54 2.25 -5.01 N	22.60 2.20 -0.02 N	27.14 2.58 -0.10 N	28.45 2.73 -0.13 N	26.74 2.59 0.00 N	21.78 2.03 0.00 N	18.24 1.66 0.00 N	18.48 1.67 0.00 N	21.15 1.81 0.00 N	18.32 1.63 0.00 N	17.76 1.62 0.00 N	36.21 3.05 0.00 N	17.14 1.37 0.00 N	15.48 1.05 0.00 N	
GLENWOOD___4 23550	24.89 2.14 -1.35 N	34.46 1.92 -13.29 N	21.27 1.93 0.00 N	23.22 1.84 0.00 N	29.22 2.27 0.00 N	29.49 2.22 0.00 N	21.30 1.58 0.00 N	31.89 2.37 0.00 N	33.21 2.51 0.00 N	15.67 1.26 -1.99 N	34.82 2.39 -10.15 N	22.74 2.33 -0.04 N	27.37 2.74 -0.18 N	28.72 2.90 -0.23 N	26.90 2.75 -0.01 N	21.89 2.14 0.00 N	18.33 1.75 0.00 N	18.57 1.76 0.00 N	21.26 1.92 0.00 N	18.41 1.71 0.00 N	17.86 1.71 0.00 N	36.38 3.22 0.00 N	17.22 1.45 0.00 N	15.53 1.11 0.00 N	
GLENWOOD___5 23614	24.89 2.14 -1.35 N	34.46 1.92 -13.29 N	21.27 1.93 0.00 N	23.22 1.84 0.00 N	29.22 2.27 0.00 N	29.49 2.22 0.00 N	21.30 1.58 0.00 N	31.89 2.37 0.00 N	33.21 2.51 0.00 N	15.67 1.26 -1.99 N	34.82 2.39 -10.15 N	22.74 2.33 -0.04 N	27.37 2.74 -0.18 N	28.72 2.90 -0.23 N	26.90 2.75 -0.01 N	21.89 2.14 0.00 N	18.33 1.75 0.00 N	18.57 1.76 0.00 N	21.26 1.92 0.00 N	18.41 1.71 0.00 N	17.86 1.71 0.00 N	36.38 3.22 0.00 N	17.22 1.45 0.00 N	15.53 1.11 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	23.75 3.59 1.24 N	36.54 4.00 -13.29 N	23.31 3.98 0.00 N	25.25 3.86 0.00 N	31.76 4.80 0.00 N	31.92 4.65 0.00 N	22.96 3.23 0.00 N	34.48 4.97 0.00 N	35.56 4.85 0.00 N	14.98 2.38 -0.19 N	27.03 4.45 -0.30 N	24.77 4.38 0.00 N	29.69 5.21 -0.03 N	31.08 5.46 -0.04 N	29.12 4.98 0.01 N	23.58 3.84 0.00 N	19.71 3.13 0.00 N	19.95 3.13 0.00 N	22.85 3.51 0.00 N	19.87 3.18 0.00 N	19.32 3.17 0.00 N	39.00 5.84 0.00 N	18.26 2.48 0.00 N	16.65 2.22 0.00 N	
GOETHSLN___LBMP 323567	23.42 2.02 0.00 N	20.99 1.74 0.00 N	21.12 1.78 0.00 N	23.08 1.69 0.00 N	29.04 2.08 0.00 N	29.30 2.03 0.00 N	21.19 1.47 0.00 N	31.71 2.19 0.00 N	33.03 2.32 0.00 N	13.55 1.13 0.00 N	24.42 2.14 0.00 N	22.52 2.14 0.00 N	26.96 2.50 0.00 N	28.21 2.63 0.00 N	26.68 2.54 0.00 N	21.77 2.02 0.00 N	18.23 1.65 0.00 N	18.45 1.64 0.00 N	21.10 1.76 0.00 N	18.29 1.60 0.00 N	17.71 1.57 0.00 N	36.15 2.99 0.00 N	17.13 1.35 0.00 N	15.47 1.05 0.00 N	
GOUDEY___7 23579	21.93 0.53 0.00 N	19.75 0.50 0.00 N	19.85 0.52 0.00 N	21.75 0.36 0.00 N	27.51 0.55 0.00 N	27.79 0.52 0.00 N	20.13 0.41 0.00 N	30.13 0.62 0.00 N	31.38 0.67 0.00 N	12.64 0.23 0.00 N	22.86 0.58 0.00 N	20.99 0.61 0.00 N	25.21 0.76 0.00 N	26.54 0.95 0.00 N	25.00 0.86 0.00 N	20.48 0.73 0.00 N	17.21 0.62 0.00 N	17.41 0.60 0.00 N	20.01 0.67 0.00 N	17.35 0.65 0.00 N	16.76 0.61 0.00 N	34.23 1.07 0.00 N	16.21 0.44 0.00 N	14.72 0.30 0.00 N	
GOUDEY___8 23580	21.91 0.51 0.00 N	19.73 0.48 0.00 N	19.83 0.50 0.00 N	21.73 0.35 0.00 N	27.49 0.53 0.00 N	27.78 0.50 0.00 N	20.11 0.39 0.00 N	30.11 0.60 0.00 N	31.35 0.64 0.00 N	12.63 0.21 0.00 N	22.83 0.55 0.00 N	20.97 0.59 0.00 N	25.19 0.73 0.00 N	26.51 0.92 0.00 N	24.98 0.83 0.00 N	20.46 0.71 0.00 N	17.19 0.61 0.00 N	17.39 0.58 0.00 N	19.99 0.65 0.00 N	17.33 0.63 0.00 N	16.74 0.60 0.00 N	34.20 1.04 0.00 N	16.20 0.42 0.00 N	14.71 0.28 0.00 N	
GOWANUS_GT1_1 24077	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N	
GOWANUS_GT1_2 24078	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N	
GOWANUS_GT1_3 24079	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N	
GOWANUS_GT1_4 24080	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N	
GOWANUS_GT1_5	23.59	21.12	21.24	23.21	29.19	29.46	21.30	31.89	33.22	13.61	24.56	22.66	27.13	28.40	26.86	21.91	18.35	18.57	21.23	18.41	17.81	36.35	17.21	15.54	

24084		2.19 0.00 N	1.87 0.00 N	1.90 0.00 N	1.82 0.00 N	2.23 0.00 N	2.18 0.00 N	1.57 0.00 N	2.37 0.00 N	2.51 0.00 N	1.20 0.00 N	2.28 0.00 N	2.28 0.00 N	2.67 0.00 N	2.81 0.00 N	2.72 0.00 N	2.16 0.00 N	1.77 0.00 N	1.75 0.00 N	1.89 0.00 N	1.71 0.00 N	1.67 0.00 N	3.19 0.00 N	1.44 0.00 N	1.12 0.00 N
GOWANUS_GT1_6 24111		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT1_7 24112		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT1_8 24113		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT2_1 24114		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT2_2 24115		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT2_3 24116		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT2_4 24117		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT2_5 24118		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT2_6 24119		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT2_7 24120		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT2_8 24121		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT3_1 24122		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
GOWANUS_GT3_2 24123		23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N

GOWANUS_GT3_3 24124	23.59 <u>2.19</u> 0.00 N	21.12 <u>1.87</u> 0.00 N	21.24 <u>1.90</u> 0.00 N	23.21 <u>1.82</u> 0.00 N	29.19 <u>2.23</u> 0.00 N	29.46 <u>2.18</u> 0.00 N	21.30 <u>1.57</u> 0.00 N	31.89 <u>2.37</u> 0.00 N	33.22 <u>2.51</u> 0.00 N	13.61 <u>1.20</u> 0.00 N	24.56 <u>2.28</u> 0.00 N	22.66 <u>2.28</u> 0.00 N	27.13 <u>2.67</u> 0.00 N	28.40 <u>2.81</u> 0.00 N	26.86 <u>2.72</u> 0.00 N	21.91 <u>2.16</u> 0.00 N	18.35 <u>1.77</u> 0.00 N	18.57 <u>1.75</u> 0.00 N	21.23 <u>1.89</u> 0.00 N	18.41 <u>1.71</u> 0.00 N	17.81 <u>1.67</u> 0.00 N	36.35 <u>3.19</u> 0.00 N	17.21 <u>1.44</u> 0.00 N	15.54 <u>1.12</u> 0.00 N
GOWANUS_GT3_4 24125	23.59 <u>2.19</u> 0.00 N	21.12 <u>1.87</u> 0.00 N	21.24 <u>1.90</u> 0.00 N	23.21 <u>1.82</u> 0.00 N	29.19 <u>2.23</u> 0.00 N	29.46 <u>2.18</u> 0.00 N	21.30 <u>1.57</u> 0.00 N	31.89 <u>2.37</u> 0.00 N	33.22 <u>2.51</u> 0.00 N	13.61 <u>1.20</u> 0.00 N	24.56 <u>2.28</u> 0.00 N	22.66 <u>2.28</u> 0.00 N	27.13 <u>2.67</u> 0.00 N	28.40 <u>2.81</u> 0.00 N	26.86 <u>2.72</u> 0.00 N	21.91 <u>2.16</u> 0.00 N	18.35 <u>1.77</u> 0.00 N	18.57 <u>1.75</u> 0.00 N	21.23 <u>1.89</u> 0.00 N	18.41 <u>1.71</u> 0.00 N	17.81 <u>1.67</u> 0.00 N	36.35 <u>3.19</u> 0.00 N	17.21 <u>1.44</u> 0.00 N	15.54 <u>1.12</u> 0.00 N
GOWANUS_GT3_5 24126	23.59 <u>2.19</u> 0.00 N	21.12 <u>1.87</u> 0.00 N	21.24 <u>1.90</u> 0.00 N	23.21 <u>1.82</u> 0.00 N	29.19 <u>2.23</u> 0.00 N	29.46 <u>2.18</u> 0.00 N	21.30 <u>1.57</u> 0.00 N	31.89 <u>2.37</u> 0.00 N	33.22 <u>2.51</u> 0.00 N	13.61 <u>1.20</u> 0.00 N	24.56 <u>2.28</u> 0.00 N	22.66 <u>2.28</u> 0.00 N	27.13 <u>2.67</u> 0.00 N	28.40 <u>2.81</u> 0.00 N	26.86 <u>2.72</u> 0.00 N	21.91 <u>2.16</u> 0.00 N	18.35 <u>1.77</u> 0.00 N	18.57 <u>1.75</u> 0.00 N	21.23 <u>1.89</u> 0.00 N	18.41 <u>1.71</u> 0.00 N	17.81 <u>1.67</u> 0.00 N	36.35 <u>3.19</u> 0.00 N	17.21 <u>1.44</u> 0.00 N	15.54 <u>1.12</u> 0.00 N
GOWANUS_GT3_6 24127	23.59 <u>2.19</u> 0.00 N	21.12 <u>1.87</u> 0.00 N	21.24 <u>1.90</u> 0.00 N	23.21 <u>1.82</u> 0.00 N	29.19 <u>2.23</u> 0.00 N	29.46 <u>2.18</u> 0.00 N	21.30 <u>1.57</u> 0.00 N	31.89 <u>2.37</u> 0.00 N	33.22 <u>2.51</u> 0.00 N	13.61 <u>1.20</u> 0.00 N	24.56 <u>2.28</u> 0.00 N	22.66 <u>2.28</u> 0.00 N	27.13 <u>2.67</u> 0.00 N	28.40 <u>2.81</u> 0.00 N	26.86 <u>2.72</u> 0.00 N	21.91 <u>2.16</u> 0.00 N	18.35 <u>1.77</u> 0.00 N	18.57 <u>1.75</u> 0.00 N	21.23 <u>1.89</u> 0.00 N	18.41 <u>1.71</u> 0.00 N	17.81 <u>1.67</u> 0.00 N	36.35 <u>3.19</u> 0.00 N	17.21 <u>1.44</u> 0.00 N	15.54 <u>1.12</u> 0.00 N
GOWANUS_GT3_7 24128	23.59 <u>2.19</u> 0.00 N	21.12 <u>1.87</u> 0.00 N	21.24 <u>1.90</u> 0.00 N	23.21 <u>1.82</u> 0.00 N	29.19 <u>2.23</u> 0.00 N	29.46 <u>2.18</u> 0.00 N	21.30 <u>1.57</u> 0.00 N	31.89 <u>2.37</u> 0.00 N	33.22 <u>2.51</u> 0.00 N	13.61 <u>1.20</u> 0.00 N	24.56 <u>2.28</u> 0.00 N	22.66 <u>2.28</u> 0.00 N	27.13 <u>2.67</u> 0.00 N	28.40 <u>2.81</u> 0.00 N	26.86 <u>2.72</u> 0.00 N	21.91 <u>2.16</u> 0.00 N	18.35 <u>1.77</u> 0.00 N	18.57 <u>1.75</u> 0.00 N	21.23 <u>1.89</u> 0.00 N	18.41 <u>1.71</u> 0.00 N	17.81 <u>1.67</u> 0.00 N	36.35 <u>3.19</u> 0.00 N	17.21 <u>1.44</u> 0.00 N	15.54 <u>1.12</u> 0.00 N
GOWANUS_GT3_8 24129	23.59 <u>2.19</u> 0.00 N	21.12 <u>1.87</u> 0.00 N	21.24 <u>1.90</u> 0.00 N	23.21 <u>1.82</u> 0.00 N	29.19 <u>2.23</u> 0.00 N	29.46 <u>2.18</u> 0.00 N	21.30 <u>1.57</u> 0.00 N	31.89 <u>2.37</u> 0.00 N	33.22 <u>2.51</u> 0.00 N	13.61 <u>1.20</u> 0.00 N	24.56 <u>2.28</u> 0.00 N	22.66 <u>2.28</u> 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
GREENIDGE___3 23582	22.04 0.64 0.00 N	19.87 0.62 0.00 N	19.92 0.59 0.00 N	21.80 0.42 0.00 N	27.57 0.61 0.00 N	27.89 0.62 0.00 N	20.21 0.49 0.00 N	30.17 0.66 0.00 N	31.46 0.75 0.00 N	12.65 0.24 0.00 N	23.04 0.76 0.00 N	21.22 0.84 0.00 N	25.52 1.06 0.00 N	26.91 1.32 0.00 N	25.34 1.20 0.00 N	20.82 1.08 0.00 N	17.51 0.93 0.00 N	17.72 0.91 0.00 N	20.37 1.03 0.00 N	17.64 0.95 0.00 N	17.02 0.88 0.00 N	34.63 1.47 0.00 N	16.39 0.61 0.00 N	14.86 0.43 0.00 N	
GREENIDGE___4 23583	22.04 0.64 0.00 N	19.87 0.62 0.00 N	19.92 0.59 0.00 N	21.80 0.42 0.00 N	27.57 0.61 0.00 N	27.89 0.62 0.00 N	20.21 0.49 0.00 N	30.17 0.66 0.00 N	31.46 0.75 0.00 N	12.65 0.24 0.00 N	23.04 0.76 0.00 N	21.22 0.84 0.00 N	25.52 1.06 0.00 N	26.91 1.32 0.00 N	25.34 1.20 0.00 N	20.82 1.08 0.00 N	17.51 0.93 0.00 N	17.72 0.91 0.00 N	20.37 1.03 0.00 N	17.64 0.95 0.00 N	17.02 0.88 0.00 N	34.63 1.47 0.00 N	16.39 0.61 0.00 N	14.86 0.43 0.00 N	
GROVEVILLE___HYD 323602	23.23 1.83 0.00 N	20.84 1.59 0.00 N	20.99 1.65 0.00 N	22.96 1.57 0.00 N	28.89 1.93 0.00 N	29.18 1.91 0.00 N	21.09 1.37 0.00 N	31.57 2.05 0.00 N	32.91 2.20 0.00 N	13.48 1.06 0.00 N	24.28 2.00 0.00 N	22.37 1.99 0.00 N	26.78 2.33 0.00 N	28.06 2.47 0.00 N	26.50 2.36 0.00 N	21.64 1.89 0.00 N	18.14 1.55 0.00 N	18.37 1.55 0.00 N	21.03 1.69 0.00 N	18.22 1.52 0.00 N	17.63 1.49 0.00 N	36.00 2.84 0.00 N	17.04 1.26 0.00 N	15.41 0.98 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	21.30 -0.10 0.00 N	19.14 -0.11 0.00 N	19.15 -0.18 0.00 N	21.27 -0.12 0.00 N	26.84 -0.11 0.00 N	27.13 -0.14 0.00 N	19.63 -0.09 0.00 N	29.51 0.00 0.00 N	30.89 0.18 0.00 N	12.49 0.08 0.00 N	22.30 0.02 0.00 N	20.25 -0.13 0.00 N	24.28 -0.17 0.00 N	25.29 -0.29 0.00 N	23.85 -0.29 0.00 N	19.52 -0.23 0.00 N	16.37 -0.21 0.00 N	16.62 -0.20 0.00 N	19.29 -0.05 0.00 N	16.74 0.05 0.00 N	16.21 0.07 0.00 N	33.23 0.07 0.00 N	15.81 0.03 0.00 N	14.46 0.04 0.00 N	
HARZA MOOSE___RIVER 24016	21.58 0.18 0.00 N	19.38 0.13 0.00 N	19.43 0.10 0.00 N	21.48 0.10 0.00 N	27.08 0.12 0.00 N	27.36 0.09 0.00 N	19.78 0.06 0.00 N	29.71 0.20 0.00 N	31.04 0.33 0.00 N	12.61 0.19 0.00 N	22.65 0.37 0.00 N	20.70 0.33 0.00 N	24.84 0.39 0.00 N	25.98 0.39 0.00 N	24.49 0.34 0.00 N	20.04 0.29 0.00 N	16.81 0.23 0.00 N	17.06 0.24 0.00 N	19.64 0.30 0.00 N	16.99 0.29 0.00 N	16.44 0.29 0.00 N	33.62 0.45 0.00 N	15.92 0.15 0.00 N	14.57 0.14 0.00 N	
HEMPSTEAD___ 23647	24.81 2.12 -1.29 N	34.48 1.95 -13.29 N	21.28 1.95 0.00 N	23.23 1.84 0.00 N	29.22 2.26 0.00 N	29.47 2.20 0.00 N	21.28 1.56 0.00 N	31.84 2.33 0.00 N	33.14 2.43 0.00 N	15.64 1.28 -1.95 N	34.62 2.42 -9.92 N	22.76 2.35 -0.04 N	27.39 2.76 -0.18 N	28.73 2.92 -0.23 N	26.92 2.76 -0.01 N	21.87 2.11 0.00 N	18.29 1.71 0.00 N	18.53 1.72 0.00 N	21.23 1.89 0.00 N	18.38 1.68 0.00 N	17.84 1.69 0.00 N	36.32 3.16 0.00 N	17.19 1.41 0.00 N	15.49 1.07 0.00 N	
HICKLING___1 23621	23.03 1.63 0.00 N	20.80 1.56 0.00 N	20.85 1.52 0.00 N	22.72 1.34 0.00 N	28.87 1.92 0.00 N	29.19 1.92 0.00 N	21.22 1.50 0.00 N	31.73 2.21 0.00 N	33.12 2.41 0.00 N	13.23 0.82 0.00 N	24.14 1.86 0.00 N	22.27 1.89 0.00 N	26.81 2.35 0.00 N	28.40 2.81 0.00 N	26.71 2.56 0.00 N	21.94 2.19 0.00 N	18.45 1.87 0.00 N	18.63 1.82 0.00 N	21.44 2.09 0.00 N	18.62 1.93 0.00 N	17.96 1.81 0.00 N	36.57 3.41 0.00 N	17.25 1.47 0.00 N	15.51 1.08 0.00 N	
HICKLING___2 23622	23.03 1.63 0.00 N	20.80 1.56 0.00 N	20.85 1.52 0.00 N	22.72 1.34 0.00 N	28.87 1.92 0.00 N	29.19 1.92 0.00 N	21.22 1.50 0.00 N	31.73 2.21 0.00 N	33.12 2.41 0.00 N	13.23 0.82 0.00 N	24.14 1.86 0.00 N	22.27 1.89 0.00 N	26.81 2.35 0.00 N	28.40 2.81 0.00 N	26.71 2.56 0.00 N	21.94 2.19 0.00 N	18.45 1.87 0.00 N	18.63 1.82 0.00 N	21.44 2.09 0.00 N	18.62 1.93 0.00 N	17.96 1.81 0.00 N	36.57 3.41 0.00 N	17.25 1.47 0.00 N	15.51 1.08 0.00 N	
HIGH FALLS___HY 23754	24.37 2.97 0.00 N	21.89 2.64 0.00 N	22.04 2.71 0.00 N	24.10 2.71 0.00 N	30.33 3.38 0.00 N	30.64 3.37 0.00 N	22.16 2.44 0.00 N	33.31 3.80 0.00 N	34.77 4.06 0.00 N	14.17 1.75 0.00 N	25.63 3.35 0.00 N	23.58 3.20 0.00 N	28.32 3.86 0.00 N	29.68 4.09 0.00 N	27.99 3.84 0.00 N	22.84 3.09 0.00 N	19.15 2.57 0.00 N	19.40 2.59 0.00 N	22.22 2.88 0.00 N	19.26 2.57 0.00 N	18.66 2.52 0.00 N	38.03 4.87 0.00 N	17.99 2.21 0.00 N	16.22 1.79 0.00 N	
HILLBURN___GT 23639	23.17 1.77 0.00 N	20.76 1.52 0.00 N	20.89 1.56 0.00 N	22.84 1.46 0.00 N	28.76 1.81 0.00 N	29.05 1.78 0.00 N	21.01 1.28 0.00 N	31.51 2.00 0.00 N	32.87 2.15 0.00 N	13.48 1.06 0.00 N	24.24 1.96 0.00 N	22.31 1.93 0.00 N	26.71 2.25 0.00 N	27.97 2.39 0.00 N	26.44 2.30 0.00 N	21.58 1.83 0.00 N	18.10 1.52 0.00 N	18.33 1.52 0.00 N	20.97 1.63 0.00 N	18.17 1.47 0.00 N	17.60 1.46 0.00 N	35.93 2.77 0.00 N	17.02 1.24 0.00 N	15.38 0.95 0.00 N	
HISHELDN_WT_PWR 323625	20.85 -0.55 0.00 N	18.96 -0.29 0.00 N	19.06 -0.27 0.00 N	20.86 -0.52 0.00 N	26.27 -0.69 0.00 N	26.51 -0.76 0.00 N	19.11 -0.62 0.00 N	28.36 -1.16 0.00 N	29.36 -1.35 0.00 N	11.78 -0.64 0.00 N	21.61 -0.67 0.00 N	19.97 -0.41 0.00 N	24.03 -0.42 0.00 N	25.39 -0.20 0.00 N	23.93 -0.22 0.00 N	19.77 0.02 0.00 N	16.63 0.05 0.00 N	16.82 0.01 0.00 N	19.31 -0.04 0.00 N	16.69 -0.01 0.00 N	16.04 -0.10 0.00 N	32.57 -0.59 0.00 N	15.49 -0.28 0.00 N	14.13 -0.30 0.00 N	
HOLTSVILLE_IC_1 23690	22.25 2.11 1.25 N	34.63 2.09 -13.29 N	21.47 2.14 0.00 N	23.39 2.01 0.00 N	29.44 2.48 0.00 N	29.67 2.40 0.00 N	21.39 1.67 0.00 N	32.05 2.53 0.00 N	33.23 2.52 0.00 N	13.95 1.36 -0.18 N	25.06 2.54 -0.24 N	22.84 2.46 0.00 N	27.35 2.86 -0.03 N	28.61 2.98 -0.04 N	26.92 2.78 0.01 N	21.84 2.09 0.00 N	18.27 1.69 0.00 N	18.53 1.72 0.00 N	21.25 1.91 0.00 N	18.40 1.71 0.00 N	17.88 1.73 0.00 N	36.34 3.18 0.00 N	17.19 1.42 0.00 N	15.46 1.03 0.00 N	
HOLTSVILLE_IC_10 23699	22.53 2.32 1.20 N	34.82 2.28 -13.29 N	21.65 2.32 0.00 N	23.58 2.20 0.00 N	29.68 2.73 0.00 N	29.91 2.64 0.00 N	21.57 1.85 0.00 N	32.31 2.80 0.00 N	33.53 2.82 0.00 N	14.11 1.48 -0.22 N	25.51 2.78 -0.46 N	23.07 2.69 0.00 N	27.63 3.14 -0.03 N	28.92 3.28 -0.04 N	27.20 3.06 0.01 N	22.07 2.32 0.00 N	18.46 1.88 0.00 N	18.72 1.91 0.00 N	21.46 2.12 0.00 N	18.58 1.89 0.00 N	18.06 1.91 0.00 N	36.70 3.54 0.00 N	17.34 1.57 0.00 N	15.57 1.15 0.00 N	
HOLTSVILLE_IC_2	22.25	34.63	21.47	23.39	29.44	29.67	21.39	32.05	33.23	13.95	25.06	22.84	27.35	28.61	26.92	21.84	18.27	18.53	21.25	18.40	17.88	36.34	17.19	15.46	

23691	2.11 1.25 N	2.09 -13.29 N	2.14 0.00 N	2.01 0.00 N	2.48 0.00 N	2.40 0.00 N	1.67 0.00 N	2.53 0.00 N	2.52 0.00 N	1.36 -0.18 N	2.54 -0.24 N	2.46 0.00 N	2.86 -0.03 N	2.98 -0.04 N	2.78 0.01 N	2.09 0.00 N	1.69 0.00 N	1.72 0.00 N	1.91 0.00 N	1.71 0.00 N	1.73 0.00 N	3.18 0.00 N	1.42 0.00 N	1.03 0.00 N
HOLTSVILLE_IC_3 23692	22.25 2.11 1.25 N	34.63 2.09 -13.29 N	21.47 2.14 0.00 N	23.39 2.01 0.00 N	29.44 2.48 0.00 N	29.67 2.40 0.00 N	21.39 1.67 0.00 N	32.05 2.53 0.00 N	33.23 2.52 0.00 N	13.95 1.36 -0.18 N	25.06 2.54 -0.24 N	22.84 2.46 0.00 N	27.35 2.86 -0.03 N	28.61 2.98 -0.04 N	26.92 2.78 0.01 N	21.84 2.09 0.00 N	18.27 1.69 0.00 N	18.53 1.72 0.00 N	21.25 1.91 0.00 N	18.40 1.71 0.00 N	17.88 1.73 0.00 N	36.34 3.18 0.00 N	17.19 1.42 0.00 N	15.46 1.03 0.00 N
HOLTSVILLE_IC_4 23693	22.25 2.11 1.25 N	34.63 2.09 -13.29 N	21.47 2.14 0.00 N	23.39 2.01 0.00 N	29.44 2.48 0.00 N	29.67 2.40 0.00 N	21.39 1.67 0.00 N	32.05 2.53 0.00 N	33.23 2.52 0.00 N	13.95 1.36 -0.18 N	25.06 2.54 -0.24 N	22.84 2.46 0.00 N	27.35 2.86 -0.03 N	28.61 2.98 -0.04 N	26.92 2.78 0.01 N	21.84 2.09 0.00 N	18.27 1.69 0.00 N	18.53 1.72 0.00 N	21.25 1.91 0.00 N	18.40 1.71 0.00 N	17.88 1.73 0.00 N	36.34 3.18 0.00 N	17.19 1.42 0.00 N	15.46 1.03 0.00 N
HOLTSVILLE_IC_5 23694	22.25 2.11 1.25 N	34.63 2.09 -13.29 N	21.47 2.14 0.00 N	23.39 2.01 0.00 N	29.44 2.48 0.00 N	29.67 2.40 0.00 N	21.39 1.67 0.00 N	32.05 2.53 0.00 N	33.23 2.52 0.00 N	13.95 1.36 -0.18 N	25.06 2.54 -0.24 N	22.84 2.46 0.00 N	27.35 2.86 -0.03 N	28.61 2.98 -0.04 N	26.92 2.78 0.01 N	21.84 2.09 0.00 N	18.27 1.69 0.00 N	18.53 1.72 0.00 N	21.25 1.91 0.00 N	18.40 1.71 0.00 N	17.88 1.73 0.00 N	36.34 3.18 0.00 N	17.19 1.42 0.00 N	15.46 1.03 0.00 N
HOLTSVILLE_IC_6 23695	22.53 2.32 1.20 N	34.82 2.28 -13.29 N	21.65 2.32 0.00 N	23.58 2.20 0.00 N	29.68 2.73 0.00 N	29.91 2.64 0.00 N	21.57 1.85 0.00 N	32.31 2.80 0.00 N	33.53 2.82 0.00 N	14.11 1.48 -0.22 N	25.51 2.78 -0.46 N	23.07 2.69 0.00 N	27.63 3.14 -0.03 N	28.92 3.28 -0.04 N	27.20 3.06 0.01 N	22.07 2.32 0.00 N	18.46 1.88 0.00 N	18.72 1.91 0.00 N	21.46 2.12 0.00 N	18.58 1.89 0.00 N	18.06 1.91 0.00 N	36.70 3.54 0.00 N	17.34 1.57 0.00 N	15.57 1.15 0.00 N
HOLTSVILLE_IC_7 23696	22.53 2.32 1.20 N	34.82 2.28 -13.29 N	21.65 2.32 0.00 N	23.58 2.20 0.00 N	29.68 2.73 0.00 N	29.91 2.64 0.00 N	21.57 1.85 0.00 N	32.31 2.80 0.00 N	33.53 2.82 0.00 N	14.11 1.48 -0.22 N	25.51 2.78 -0.46 N	23.07 2.69 0.00 N	27.63 3.14 -0.03 N	28.92 3.28 -0.04 N	27.20 3.06 0.01 N	22.07 2.32 0.00 N	18.46 1.88 0.00 N	18.72 1.91 0.00 N	21.46 2.12 0.00 N	18.58 1.89 0.00 N	18.06 1.91 0.00 N	36.70 3.54 0.00 N	17.34 1.57 0.00 N	15.57 1.15 0.00 N
HOLTSVILLE_IC_8 23697	22.53 2.32 1.20 N	34.82 2.28 -13.29 N	21.65 2.32 0.00 N	23.58 2.20 0.00 N	29.68 2.73 0.00 N	29.91 2.64 0.00 N	21.57 1.85 0.00 N	32.31 2.80 0.00 N	33.53 2.82 0.00 N	14.11 1.48 -0.22 N	25.51 2.78 -0.46 N	23.07 2.69 0.00 N	27.63 3.14 -0.03 N	28.92 3.28 -0.04 N	27.20 3.06 0.01 N	22.07 2.32 0.00 N	18.46 1.88 0.00 N	18.72 1.91 0.00 N	21.46 2.12 0.00 N	18.58 1.89 0.00 N	18.06 1.91 0.00 N	36.70 3.54 0.00 N	17.34 1.57 0.00 N	15.57 1.15 0.00 N
HOLTSVILLE_IC_9 23698	22.53 2.32 1.20 N	34.82 2.28 -13.29 N	21.65 2.32 0.00 N	23.58 2.20 0.00 N	29.68 2.73 0.00 N	29.91 2.64 0.00 N	21.57 1.85 0.00 N	32.31 2.80 0.00 N	33.53 2.82 0.00 N	14.11 1.48 -0.22 N	25.51 2.78 -0.46 N	23.07 2.69 0.00 N	27.63 3.14 -0.03 N	28.92 3.28 -0.04 N	27.20 3.06 0.01 N	22.07 2.32 0.00 N	18.46 1.88 0.00 N	18.72 1.91 0.00 N	21.46 2.12 0.00 N	18.58 1.89 0.00 N	18.06 1.91 0.00 N	36.70 3.54 0.00 N	17.34 1.57 0.00 N	15.57 1.15 0.00 N
HQ_GEN_CEDARS 23644	20.88 -0.52 0.00 N	18.78 -0.47 0.00 N	18.77 -0.56 0.00 N	20.94 -0.45 0.00 N	26.44 -0.51 0.00 N	26.77 -0.50 0.00 N	19.39 -0.33 0.00 N	29.08 -0.44 0.00 N	30.39 -0.32 0.00 N	12.26 -0.15 0.00 N	21.82 -0.46 0.00 N	19.78 -0.60 0.00 N	23.80 -0.66 0.00 N	24.80 -0.78 0.00 N	23.41 -0.74 0.00 N	19.14 -0.61 0.00 N	16.09 -0.49 0.00 N	16.31 -0.50 0.00 N	18.91 -0.43 0.00 N	16.32 -0.38 0.00 N	15.80 -0.34 0.00 N	32.64 -0.52 0.00 N	15.57 -0.20 0.00 N	14.23 -0.19 0.00 N
HQ_GEN_CEDARS_PROXY 323590	24.72 -0.62 2.77 N	24.57 -0.67 1.72 N	18.77 -0.56 0.00 N	20.94 -0.45 0.00 N	26.44 -0.51 0.00 N	18.30 -0.48 3.04 N	19.39 -0.33 0.00 N	29.08 -0.44 0.00 N	30.39 -0.32 0.00 N	23.23 -0.38 1.14 N	21.82 -0.46 0.00 N	19.78 -0.60 0.00 N	23.80 -0.66 0.00 N	24.80 -0.78 0.00 N	23.41 -0.74 0.00 N	19.14 -0.61 0.00 N	16.09 -0.49 0.00 N	16.31 -0.50 0.00 N	18.91 -0.43 0.00 N	16.32 -0.38 0.00 N	15.80 -0.34 0.00 N	32.64 -0.52 0.00 N	15.57 -0.20 0.00 N	14.23 -0.19 0.00 N
HQ_GEN_IMPORT 323601	24.80 -0.54 2.77 N	24.66 -0.57 1.72 N	18.86 -0.47 0.00 N	19.62 -0.30 -0.61 N	26.54 -0.41 0.00 N	18.40 -0.37 3.04 N	19.45 -0.27 0.00 N	29.13 -0.39 0.00 N	30.36 -0.35 0.00 N	23.21 -0.39 1.14 N	21.85 -0.43 0.00 N	19.88 -0.51 0.00 N	23.90 -0.56 0.00 N	24.97 -0.62 0.00 N	23.56 -0.58 0.00 N	19.26 -0.49 0.00 N	16.18 -0.40 0.00 N	16.41 -0.40 0.00 N	18.94 -0.40 0.00 N	16.30 -0.39 0.00 N	15.77 -0.37 0.00 N	32.64 -0.52 0.00 N	15.59 -0.19 0.00 N	14.24 -0.18 0.00 N
HQ_GEN_WHEEL 23651	24.80 -0.54 2.77 N	24.66 -0.57 1.72 N	18.86 -0.47 0.00 N	19.62 -0.30 -0.61 N	26.54 -0.41 0.00 N	18.40 -0.37 3.04 N	19.45 -0.27 0.00 N	29.13 -0.39 0.00 N	30.36 -0.35 0.00 N	23.21 -0.39 1.14 N	21.85 -0.43 0.00 N	19.88 -0.51 0.00 N	23.90 -0.56 0.00 N	24.97 -0.62 0.00 N	23.56 -0.58 0.00 N	19.26 -0.49 0.00 N	16.18 -0.40 0.00 N	16.41 -0.40 0.00 N	18.94 -0.40 0.00 N	16.30 -0.39 0.00 N	15.77 -0.37 0.00 N	32.64 -0.52 0.00 N	15.59 -0.19 0.00 N	14.24 -0.18 0.00 N
HUDSON_AVE_GT_3 23810	23.50 2.10 0.00 N	21.07 1.82 0.00 N	21.19 1.86 0.00 N	23.16 1.77 0.00 N	29.14 2.18 0.00 N	29.41 2.14 0.00 N	21.26 1.54 0.00 N	31.83 2.31 0.00 N	33.16 2.45 0.00 N	13.60 1.19 0.00 N	24.51 2.23 0.00 N	22.59 2.21 0.00 N	27.05 2.59 0.00 N	28.30 2.71 0.00 N	26.76 2.61 0.00 N	21.84 2.09 0.00 N	18.29 1.71 0.00 N	18.51 1.70 0.00 N	21.18 1.84 0.00 N	18.36 1.66 0.00 N	17.78 1.63 0.00 N	36.27 3.11 0.00 N	17.18 1.41 0.00 N	15.53 1.10 0.00 N
HUDSON_AVE_GT_4 23540	23.50 2.10 0.00 N	21.07 1.82 0.00 N	21.19 1.86 0.00 N	23.16 1.77 0.00 N	29.14 2.18 0.00 N	29.41 2.14 0.00 N	21.26 1.54 0.00 N	31.83 2.31 0.00 N	33.16 2.45 0.00 N	13.60 1.19 0.00 N	24.51 2.23 0.00 N	22.59 2.21 0.00 N	27.05 2.59 0.00 N	28.30 2.71 0.00 N	26.76 2.61 0.00 N	21.84 2.09 0.00 N	18.29 1.71 0.00 N	18.51 1.70 0.00 N	21.18 1.84 0.00 N	18.36 1.66 0.00 N	17.78 1.63 0.00 N	36.27 3.11 0.00 N	17.18 1.41 0.00 N	15.53 1.10 0.00 N

HUDSON_AVE_GT_5 23657	23.50 2.10 0.00 N	21.07 1.82 0.00 N	21.19 1.86 0.00 N	23.16 1.77 0.00 N	29.14 2.18 0.00 N	29.41 2.14 0.00 N	21.26 1.54 0.00 N	31.83 2.31 0.00 N	33.16 2.45 0.00 N	13.60 1.19 0.00 N	24.51 2.23 0.00 N	22.59 2.21 0.00 N	27.05 2.59 0.00 N	28.30 2.71 0.00 N	26.76 2.61 0.00 N	21.84 2.09 0.00 N	18.29 1.71 0.00 N	18.51 1.70 0.00 N	21.18 1.84 0.00 N	18.36 1.66 0.00 N	17.78 1.63 0.00 N	36.27 3.11 0.00 N	17.18 1.41 0.00 N	15.53 1.10 0.00 N
HUDSON_AVE_10 24168	23.43 2.03 0.00 N	21.01 1.76 0.00 N	21.14 1.81 0.00 N	23.10 1.71 0.00 N	29.05 2.10 0.00 N	29.34 2.06 0.00 N	21.20 1.48 0.00 N	31.70 2.19 0.00 N	33.02 2.31 0.00 N	13.54 1.12 0.00 N	24.38 2.10 0.00 N	22.48 2.10 0.00 N	26.91 2.45 0.00 N	28.15 2.56 0.00 N	26.63 2.49 0.00 N	21.73 1.98 0.00 N	18.20 1.62 0.00 N	18.43 1.62 0.00 N	21.08 1.74 0.00 N	18.27 1.57 0.00 N	17.69 1.55 0.00 N	36.10 2.94 0.00 N	17.11 1.34 0.00 N	15.46 1.03 0.00 N
HUNTER MOUNT___DRP 323613	23.13 1.73 0.00 N	20.74 1.49 0.00 N	20.90 1.57 0.00 N	22.92 1.54 0.00 N	28.86 1.90 0.00 N	29.20 1.92 0.00 N	21.12 1.40 0.00 N	31.69 2.17 0.00 N	33.09 2.37 0.00 N	13.51 1.09 0.00 N	24.33 2.05 0.00 N	22.38 2.00 0.00 N	26.79 2.33 0.00 N	28.03 2.44 0.00 N	26.44 2.30 0.00 N	21.60 1.85 0.00 N	18.11 1.53 0.00 N	18.37 1.56 0.00 N	21.07 1.73 0.00 N	18.25 1.56 0.00 N	17.66 1.51 0.00 N	36.06 2.90 0.00 N	17.06 1.28 0.00 N	15.45 1.02 0.00 N
HUNTLEY___63 23557	20.59 -0.81 0.00 N	18.76 -0.48 0.00 N	18.87 -0.46 0.00 N	20.69 -0.70 0.00 N	25.98 -0.98 0.00 N	26.24 -1.03 0.00 N	18.83 -0.89 0.00 N	27.88 -1.64 0.00 N	28.79 -1.92 0.00 N	11.54 -0.88 0.00 N	21.23 -1.05 0.00 N	19.64 -0.74 0.00 N	23.65 -0.81 0.00 N	24.97 -0.62 0.00 N	23.56 -0.59 0.00 N	19.50 -0.25 0.00 N	16.40 -0.18 0.00 N	16.62 -0.20 0.00 N	19.05 -0.29 0.00 N	16.47 -0.23 0.00 N	15.82 -0.32 0.00 N	32.06 -1.10 0.00 N	15.29 -0.48 0.00 N	14.02 -0.41 0.00 N
HUNTLEY___64 23558	20.59 -0.81 0.00 N	18.76 -0.48 0.00 N	18.87 -0.46 0.00 N	20.69 -0.70 0.00 N	25.98 -0.98 0.00 N	26.24 -1.03 0.00 N	18.83 -0.89 0.00 N	27.88 -1.64 0.00 N	28.79 -1.92 0.00 N	11.54 -0.88 0.00 N	21.23 -1.05 0.00 N	19.64 -0.74 0.00 N	23.65 -0.81 0.00 N	24.97 -0.62 0.00 N	23.56 -0.59 0.00 N	19.50 -0.25 0.00 N	16.40 -0.18 0.00 N	16.62 -0.20 0.00 N	19.05 -0.29 0.00 N	16.47 -0.23 0.00 N	15.82 -0.32 0.00 N	32.06 -1.10 0.00 N	15.29 -0.48 0.00 N	14.02 -0.41 0.00 N
HUNTLEY___65 23559	20.59 -0.81 0.00 N	18.76 -0.48 0.00 N	18.87 -0.46 0.00 N	20.69 -0.70 0.00 N	25.98 -0.98 0.00 N	26.24 -1.03 0.00 N	18.83 -0.89 0.00 N	27.88 -1.64 0.00 N	28.79 -1.92 0.00 N	11.54 -0.88 0.00 N	21.23 -1.05 0.00 N	19.64 -0.74 0.00 N	23.65 -0.81 0.00 N	24.97 -0.62 0.00 N	23.56 -0.59 0.00 N	19.50 -0.25 0.00 N	16.40 -0.18 0.00 N	16.62 -0.20 0.00 N	19.05 -0.29 0.00 N	16.47 -0.23 0.00 N	15.82 -0.32 0.00 N	32.06 -1.10 0.00 N	15.29 -0.48 0.00 N	14.02 -0.41 0.00 N
HUNTLEY___66 23560	20.59 -0.81 0.00 N	18.76 -0.48 0.00 N	18.87 -0.46 0.00 N	20.69 -0.70 0.00 N	25.98 -0.98 0.00 N	26.24 -1.03 0.00 N	18.83 -0.89 0.00 N	27.88 -1.64 0.00 N	28.79 -1.92 0.00 N	11.54 -0.88 0.00 N	21.23 -1.05 0.00 N	19.64 -0.74 0.00 N	23.65 -0.81 0.00 N	24.97 -0.62 0.00 N	23.56 -0.59 0.00 N	19.50 -0.25 0.00 N	16.40 -0.18 0.00 N	16.62 -0.20 0.00 N	19.05 -0.29 0.00 N	16.47 -0.23 0.00 N	15.82 -0.32 0.00 N	32.06 -1.10 0.00 N	15.29 -0.48 0.00 N	14.02 -0.41 0.00 N
HUNTLEY___67 23561	20.35 -1.05 0.00 N	18.55 -0.70 0.00 N	18.67 -0.66 0.00 N	20.48 -0.91 0.00 N	25.72 -1.23 0.00 N	25.97 -1.31 0.00 N	18.65 -1.07 0.00 N	27.61 -1.90 0.00 N	28.48 -2.23 0.00 N	11.40 -1.02 0.00 N	20.96 -1.32 0.00 N	19.39 -0.99 0.00 N	23.33 -1.13 0.00 N	24.62 -0.97 0.00 N	23.22 -0.93 0.00 N	19.22 -0.54 0.00 N	16.17 -0.41 0.00 N	16.38 -0.44 0.00 N	18.79 -0.56 0.00 N	16.24 -0.46 0.00 N	15.60 -0.54 0.00 N	31.65 -1.51 0.00 N	15.10 -0.68 0.00 N	13.84 -0.59 0.00 N
HUNTLEY___68 23562	20.35 -1.05 0.00 N	18.55 -0.70 0.00 N	18.67 -0.66 0.00 N	20.48 -0.91 0.00 N	25.72 -1.23 0.00 N	25.97 -1.31 0.00 N	18.65 -1.07 0.00 N	27.61 -1.90 0.00 N	28.48 -2.23 0.00 N	11.40 -1.02 0.00 N	20.96 -1.32 0.00 N	19.39 -0.99 0.00 N	23.33 -1.13 0.00 N	24.62 -0.97 0.00 N	23.22 -0.93 0.00 N	19.22 -0.54 0.00 N	16.17 -0.41 0.00 N	16.38 -0.44 0.00 N	18.79 -0.56 0.00 N	16.24 -0.46 0.00 N	15.60 -0.54 0.00 N	31.65 -1.51 0.00 N	15.10 -0.68 0.00 N	13.84 -0.59 0.00 N
HYLAND___LFGE 323620	21.68 0.28 0.00 N	19.53 0.28 0.00 N	19.57 0.24 0.00 N	21.43 0.04 0.00 N	27.00 0.05 0.00 N	27.30 0.02 0.00 N	19.73 0.01 0.00 N	29.48 -0.04 0.00 N	30.72 0.01 0.00 N	12.40 -0.01 0.00 N	22.63 0.35 0.00 N	20.88 0.51 0.00 N	25.10 0.64 0.00 N	26.47 0.88 0.00 N	24.93 0.79 0.00 N	20.53 0.79 0.00 N	17.25 0.67 0.00 N	17.47 0.66 0.00 N	20.06 0.71 0.00 N	17.35 0.65 0.00 N	16.73 0.59 0.00 N	34.02 0.86 0.00 N	16.13 0.36 0.00 N	14.65 0.22 0.00 N
INDECK___CORINTH 23802	22.42 1.02 0.00 N	20.10 0.85 0.00 N	20.35 1.02 0.00 N	22.40 1.01 0.00 N	28.14 1.18 0.00 N	28.57 1.29 0.00 N	20.66 0.94 0.00 N	31.11 1.59 0.00 N	32.43 1.72 0.00 N	13.21 0.80 0.00 N	23.70 1.42 0.00 N	21.82 1.44 0.00 N	26.09 1.63 0.00 N	27.27 1.69 0.00 N	25.62 1.47 0.00 N	20.93 1.19 0.00 N	17.55 0.97 0.00 N	17.84 1.02 0.00 N	20.51 1.17 0.00 N	17.81 1.12 0.00 N	17.17 1.02 0.00 N	35.15 1.99 0.00 N	16.55 0.78 0.00 N	15.09 0.66 0.00 N
INDECK___ILION 23567	22.04 0.64 0.00 N	19.78 0.53 0.00 N	19.91 0.59 0.00 N	22.00 0.61 0.00 N	27.70 0.74 0.00 N	28.00 0.72 0.00 N	20.26 0.53 0.00 N	30.42 0.91 0.00 N	31.65 0.94 0.00 N	12.83 0.42 0.00 N	23.08 0.80 0.00 N	21.18 0.80 0.00 N	25.40 0.94 0.00 N	26.58 0.99 0.00 N	25.08 0.93 0.00 N	20.51 0.76 0.00 N	17.20 0.62 0.00 N	17.45 0.64 0.00 N	20.06 0.71 0.00 N	17.34 0.64 0.00 N	16.75 0.61 0.00 N	34.29 1.13 0.00 N	16.23 0.46 0.00 N	14.79 0.37 0.00 N
INDECK___OLEAN 23982	21.91 0.51 0.00 N	19.78 0.53 0.00 N	19.80 0.46 0.00 N	21.62 0.23 0.00 N	27.26 0.31 0.00 N	27.39 0.12 0.00 N	19.79 0.06 0.00 N	29.48 -0.03 0.00 N	30.71 0.01 0.00 N	12.46 0.04 0.00 N	22.89 0.61 0.00 N	21.22 0.84 0.00 N	25.57 1.11 0.00 N	27.17 1.59 0.00 N	25.60 1.45 0.00 N	21.09 1.34 0.00 N	17.71 1.13 0.00 N	17.88 1.07 0.00 N	20.53 1.19 0.00 N	17.77 1.07 0.00 N	17.15 1.00 0.00 N	34.92 1.76 0.00 N	16.48 0.70 0.00 N	14.86 0.43 0.00 N
INDECK___OSWEGO 23783	21.03 -0.37 0.00 N	18.91 -0.33 0.00 N	19.00 -0.33 0.00 N	20.96 -0.43 0.00 N	26.41 -0.55 0.00 N	26.71 -0.56 0.00 N	19.31 -0.41 0.00 N	28.84 -0.67 0.00 N	29.93 -0.78 0.00 N	12.08 -0.34 0.00 N	21.76 -0.51 0.00 N	19.91 -0.47 0.00 N	23.90 -0.56 0.00 N	25.03 -0.56 0.00 N	23.61 -0.53 0.00 N	19.34 -0.41 0.00 N	16.24 -0.35 0.00 N	16.46 -0.35 0.00 N	18.92 -0.42 0.00 N	16.35 -0.35 0.00 N	15.80 -0.34 0.00 N	32.33 -0.83 0.00 N	15.38 -0.39 0.00 N	14.17 -0.26 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
INDECK___YERKES 23781	20.59 -0.81 0.00 N	18.76 -0.48 0.00 N	18.87 -0.46 0.00 N	20.69 -0.70 0.00 N	25.98 -0.98 0.00 N	26.24 -1.03 0.00 N	18.83 -0.89 0.00 N	27.88 -1.64 0.00 N	28.79 -1.92 0.00 N	11.54 -0.88 0.00 N	21.23 -1.05 0.00 N	19.64 -0.74 0.00 N	23.65 -0.81 0.00 N	24.97 -0.62 0.00 N	23.56 -0.59 0.00 N	19.50 -0.25 0.00 N	16.40 -0.18 0.00 N	16.62 -0.20 0.00 N	19.05 -0.29 0.00 N	16.47 -0.23 0.00 N	15.82 -0.32 0.00 N	32.06 -1.10 0.00 N	15.29 -0.48 0.00 N	14.02 -0.41 0.00 N	
INDIAN POINT_GT_1 24139	23.11 1.71 0.00 N	20.73 1.48 0.00 N	20.86 1.53 0.00 N	22.82 1.43 0.00 N	28.72 1.76 0.00 N	29.01 1.74 0.00 N	20.97 1.25 0.00 N	31.43 1.91 0.00 N	32.75 2.05 0.00 N	13.43 1.01 0.00 N	24.16 1.88 0.00 N	22.25 1.87 0.00 N	26.64 2.18 0.00 N	27.89 2.30 0.00 N	26.36 2.21 0.00 N	21.51 1.76 0.00 N	18.03 1.45 0.00 N	18.26 1.45 0.00 N	20.90 1.56 0.00 N	18.11 1.41 0.00 N	17.53 1.39 0.00 N	35.79 2.63 0.00 N	16.95 1.17 0.00 N	15.33 0.90 0.00 N	
INDIAN POINT_GT_2 23659	23.11 1.71 0.00 N	20.73 1.48 0.00 N	20.86 1.53 0.00 N	22.82 1.43 0.00 N	28.72 1.76 0.00 N	29.01 1.74 0.00 N	20.97 1.25 0.00 N	31.43 1.91 0.00 N	32.75 2.05 0.00 N	13.43 1.01 0.00 N	24.16 1.88 0.00 N	22.25 1.87 0.00 N	26.64 2.18 0.00 N	27.89 2.30 0.00 N	26.36 2.21 0.00 N	21.51 1.76 0.00 N	18.03 1.45 0.00 N	18.26 1.45 0.00 N	20.90 1.56 0.00 N	18.11 1.41 0.00 N	17.53 1.39 0.00 N	35.79 2.63 0.00 N	16.95 1.17 0.00 N	15.33 0.90 0.00 N	
INDIAN POINT_GT_3 24019	23.11 1.71 0.00 N	20.73 1.48 0.00 N	20.86 1.53 0.00 N	22.82 1.43 0.00 N	28.72 1.76 0.00 N	29.01 1.74 0.00 N	20.97 1.25 0.00 N	31.43 1.91 0.00 N	32.75 2.05 0.00 N	13.43 1.01 0.00 N	24.16 1.88 0.00 N	22.25 1.87 0.00 N	26.64 2.18 0.00 N	27.89 2.30 0.00 N	26.36 2.21 0.00 N	21.51 1.76 0.00 N	18.03 1.45 0.00 N	18.26 1.45 0.00 N	20.90 1.56 0.00 N	18.11 1.41 0.00 N	17.53 1.39 0.00 N	35.79 2.63 0.00 N	16.95 1.17 0.00 N	15.33 0.90 0.00 N	
INDIAN POINT___2 23530	23.06 1.66 0.00 N	20.69 1.44 0.00 N	20.82 1.49 0.00 N	22.77 1.38 0.00 N	28.66 1.70 0.00 N	28.95 1.68 0.00 N	20.93 1.21 0.00 N	31.37 1.86 0.00 N	32.70 1.99 0.00 N	13.40 0.99 0.00 N	24.12 1.84 0.00 N	22.21 1.83 0.00 N	26.59 2.13 0.00 N	27.83 2.25 0.00 N	26.31 2.16 0.00 N	21.47 1.72 0.00 N	18.00 1.42 0.00 N	18.23 1.42 0.00 N	20.86 1.52 0.00 N	18.07 1.38 0.00 N	17.50 1.36 0.00 N	35.73 2.57 0.00 N	16.92 1.15 0.00 N	15.30 0.87 0.00 N	
INDIAN POINT___3 23531	23.03 1.63 0.00 N	20.66 1.41 0.00 N	20.80 1.47 0.00 N	22.75 1.36 0.00 N	28.63 1.68 0.00 N	28.93 1.65 0.00 N	20.91 1.19 0.00 N	31.34 1.82 0.00 N	32.66 1.95 0.00 N	13.39 0.97 0.00 N	24.08 1.80 0.00 N	22.17 1.79 0.00 N	26.54 2.08 0.00 N	27.79 2.20 0.00 N	26.27 2.12 0.00 N	21.43 1.69 0.00 N	17.97 1.39 0.00 N	18.20 1.39 0.00 N	20.83 1.49 0.00 N	18.05 1.35 0.00 N	17.48 1.33 0.00 N	35.67 2.51 0.00 N	16.90 1.12 0.00 N	15.28 0.85 0.00 N	
IP CORINTH___1 23988	22.26 0.86 0.00 N	19.95 0.70 0.00 N	20.20 0.87 0.00 N	22.22 0.83 0.00 N	27.90 0.94 0.00 N	28.33 1.06 0.00 N	20.49 0.77 0.00 N	30.82 1.31 0.00 N	32.10 1.39 0.00 N	13.10 0.69 0.00 N	23.51 1.23 0.00 N	21.66 1.28 0.00 N	25.89 1.44 0.00 N	27.07 1.48 0.00 N	25.43 1.29 0.00 N	20.77 1.03 0.00 N	17.41 0.83 0.00 N	17.70 0.89 0.00 N	20.37 1.02 0.00 N	17.68 0.99 0.00 N	17.05 0.90 0.00 N	34.92 1.76 0.00 N	16.45 0.67 0.00 N	14.98 0.56 0.00 N	
IP___TICONDEROGA 23804	23.50 2.10 0.00 N	21.05 1.81 0.00 N	21.44 2.11 0.00 N	23.59 2.21 0.00 N	29.58 2.63 0.00 N	30.09 2.82 0.00 N	21.87 2.15 0.00 N	32.95 3.44 0.00 N	34.24 3.53 0.00 N	13.89 1.48 0.00 N	24.87 2.58 0.00 N	22.90 2.52 0.00 N	27.32 2.86 0.00 N	28.52 2.93 0.00 N	26.71 2.56 0.00 N	21.83 2.08 0.00 N	18.29 1.71 0.00 N	18.61 1.80 0.00 N	21.44 2.10 0.00 N	18.59 1.90 0.00 N	17.90 1.76 0.00 N	36.65 3.49 0.00 N	17.22 1.45 0.00 N	15.76 1.33 0.00 N	
JARVIS____ 23743	21.55 0.15 0.00 N	19.38 0.13 0.00 N	19.49 0.15 0.00 N	21.52 0.14 0.00 N	27.12 0.16 0.00 N	27.41 0.13 0.00 N	19.82 0.10 0.00 N	29.69 0.17 0.00 N	30.89 0.18 0.00 N	12.50 0.09 0.00 N	22.45 0.17 0.00 N	20.55 0.17 0.00 N	24.65 0.20 0.00 N	25.80 0.20 0.00 N	24.34 0.19 0.00 N	19.91 0.16 0.00 N	16.72 0.13 0.00 N	16.95 0.14 0.00 N	19.48 0.13 0.00 N	16.83 0.13 0.00 N	16.27 0.13 0.00 N	33.36 0.21 0.00 N	15.85 0.08 0.00 N	14.49 0.06 0.00 N	
JENNISON___1 23625	22.71 1.31 0.00 N	20.40 1.15 0.00 N	20.48 1.15 0.00 N	22.47 1.08 0.00 N	28.39 1.43 0.00 N	28.66 1.39 0.00 N	20.75 1.03 0.00 N	31.19 1.68 0.00 N	32.63 1.92 0.00 N	13.21 0.80 0.00 N	23.88 1.60 0.00 N	21.92 1.54 0.00 N	26.33 1.87 0.00 N	27.67 2.08 0.00 N	26.07 1.92 0.00 N	21.35 1.60 0.00 N	17.93 1.35 0.00 N	18.17 1.35 0.00 N	20.87 1.53 0.00 N	18.06 1.36 0.00 N	17.46 1.32 0.00 N	35.60 2.44 0.00 N	16.79 1.02 0.00 N	15.25 0.82 0.00 N	
JENNISON___2 23626	22.68 1.28 0.00 N	20.37 1.12 0.00 N	20.46 1.13 0.00 N	22.44 1.05 0.00 N	28.35 1.40 0.00 N	28.63 1.36 0.00 N	20.73 1.00 0.00 N	31.15 1.63 0.00 N	32.58 1.87 0.00 N	13.20 0.78 0.00 N	23.84 1.56 0.00 N	21.89 1.51 0.00 N	26.29 1.83 0.00 N	27.62 2.04 0.00 N	26.03 1.88 0.00 N	21.31 1.57 0.00 N	17.91 1.32 0.00 N	18.13 1.32 0.00 N	20.84 1.49 0.00 N	18.03 1.33 0.00 N	17.43 1.29 0.00 N	35.54 2.38 0.00 N	16.77 0.99 0.00 N	15.22 0.79 0.00 N	
KEDC PORT_JEFF_GT2 24210	22.44 2.26 1.22 N	34.78 2.24 -13.29 N	21.62 2.29 0.00 N	23.55 2.16 0.00 N	29.64 2.68 0.00 N	29.87 2.60 0.00 N	21.53 1.81 0.00 N	32.27 2.75 0.00 N	33.48 2.77 0.00 N	14.07 1.45 -0.20 N	25.38 2.73 -0.37 N	23.03 2.65 0.00 N	27.57 3.09 -0.03 N	28.86 3.23 -0.04 N	27.15 3.01 0.01 N	22.02 2.28 0.00 N	18.43 1.85 0.00 N	18.69 1.87 0.00 N	21.42 2.08 0.00 N	18.55 1.85 0.00 N	18.02 1.88 0.00 N	36.64 3.48 0.00 N	17.31 1.54 0.00 N	15.55 1.12 0.00 N	
KEDC PORT_JEFF_GT3 24211	22.44 2.26 1.22 N	34.78 2.24 -13.29 N	21.62 2.29 0.00 N	23.55 2.16 0.00 N	29.64 2.68 0.00 N	29.87 2.60 0.00 N	21.53 1.81 0.00 N	32.27 2.75 0.00 N	33.48 2.77 0.00 N	14.07 1.45 -0.20 N	25.38 2.73 -0.37 N	23.03 2.65 0.00 N	27.57 3.09 -0.03 N	28.86 3.23 -0.04 N	27.15 3.01 0.01 N	22.02 2.28 0.00 N	18.43 1.85 0.00 N	18.69 1.87 0.00 N	21.42 2.08 0.00 N	18.55 1.85 0.00 N	18.02 1.88 0.00 N	36.64 3.48 0.00 N	17.31 1.54 0.00 N	15.55 1.12 0.00 N	
KEDC_GLWD_GT4	24.89	34.46	21.27	23.22	29.22	29.49	21.30	31.89	33.22	15.67	34.82	22.74	27.37	28.72	26.90	21.89	18.33	18.57	21.26	18.41	17.86	36.39	17.22	15.53	

24219	2.14 -1.35 N	1.92 -13.29 N	1.93 0.00 N	1.84 0.00 N	2.27 0.00 N	2.22 0.00 N	1.58 0.00 N	2.37 0.00 N	2.51 0.00 N	1.26 -1.99 N	2.39 -10.15 N	2.33 -0.04 N	2.74 -0.18 N	2.90 -0.23 N	2.75 -0.01 N	2.14 0.00 N	1.75 0.00 N	1.76 0.00 N	1.92 0.00 N	1.71 0.00 N	1.71 0.00 N	3.23 0.00 N	1.45 0.00 N	1.11 0.00 N
KEDC_GLWD_GT5 24220	24.89 2.14 -1.35 N	34.46 1.92 -13.29 N	21.27 1.93 0.00 N	23.22 1.84 0.00 N	29.22 2.27 0.00 N	29.49 2.22 0.00 N	21.30 1.58 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	15.67 1.26 -1.99 N	34.82 2.39 -10.15 N	22.74 2.33 -0.04 N	27.37 2.74 -0.18 N	28.72 2.90 -0.23 N	26.90 2.75 -0.01 N	21.89 2.14 0.00 N	18.33 1.75 0.00 N	18.57 1.76 0.00 N	21.26 1.92 0.00 N	18.41 1.71 0.00 N	17.86 1.71 0.00 N	36.39 3.23 0.00 N	17.22 1.45 0.00 N	15.53 1.11 0.00 N
KENSICO____ 23655	23.23 1.83 0.00 N	20.84 1.59 0.00 N	20.98 1.64 0.00 N	22.94 1.55 0.00 N	28.87 1.91 0.00 N	29.16 1.88 0.00 N	21.07 1.35 0.00 N	31.56 2.05 0.00 N	32.90 2.19 0.00 N	13.49 1.07 0.00 N	24.27 1.98 0.00 N	22.35 1.98 0.00 N	26.76 2.30 0.00 N	28.02 2.43 0.00 N	26.48 2.33 0.00 N	21.61 1.86 0.00 N	18.11 1.53 0.00 N	18.34 1.53 0.00 N	20.99 1.65 0.00 N	18.18 1.49 0.00 N	17.61 1.47 0.00 N	35.94 2.78 0.00 N	17.02 1.25 0.00 N	15.39 0.96 0.00 N
KIAC_JFK_GT1 23816	23.51 2.11 0.00 N	21.12 1.87 0.00 N	21.24 1.91 0.00 N	23.19 1.80 0.00 N	29.15 2.19 0.00 N	29.44 2.17 0.00 N	21.27 1.55 0.00 N	31.72 2.21 0.00 N	33.01 2.30 0.00 N	13.55 1.13 0.00 N	24.34 2.06 0.00 N	22.46 2.08 0.00 N	26.88 2.43 0.00 N	28.12 2.54 0.00 N	26.61 2.46 0.00 N	21.71 1.96 0.00 N	18.19 1.60 0.00 N	18.42 1.61 0.00 N	21.07 1.73 0.00 N	18.26 1.56 0.00 N	17.67 1.53 0.00 N	36.06 2.90 0.00 N	17.12 1.34 0.00 N	15.45 1.02 0.00 N
KIAC_JFK_GT2 23817	23.51 2.11 0.00 N	21.12 1.87 0.00 N	21.24 1.91 0.00 N	23.19 1.80 0.00 N	29.15 2.19 0.00 N	29.44 2.17 0.00 N	21.27 1.55 0.00 N	31.72 2.21 0.00 N	33.01 2.30 0.00 N	13.55 1.13 0.00 N	24.34 2.06 0.00 N	22.46 2.08 0.00 N	26.88 2.43 0.00 N	28.12 2.54 0.00 N	26.61 2.46 0.00 N	21.71 1.96 0.00 N	18.19 1.60 0.00 N	18.42 1.61 0.00 N	21.07 1.73 0.00 N	18.26 1.56 0.00 N	17.67 1.53 0.00 N	36.06 2.90 0.00 N	17.12 1.34 0.00 N	15.45 1.02 0.00 N
KINTIGH____ 23543	20.03 -1.37 0.00 N	18.22 -1.03 0.00 N	18.35 -0.98 0.00 N	20.19 -1.20 0.00 N	25.31 -1.65 0.00 N	25.57 -1.70 0.00 N	18.42 -1.30 0.00 N	27.25 -2.27 0.00 N	28.02 -2.69 0.00 N	11.28 -1.14 0.00 N	20.69 -1.59 0.00 N	19.15 -1.22 0.00 N	22.99 -1.46 0.00 N	24.16 -1.43 0.00 N	22.82 -1.32 0.00 N	18.92 -0.83 0.00 N	15.91 -0.67 0.00 N	16.13 -0.68 0.00 N	18.50 -0.84 0.00 N	15.98 -0.72 0.00 N	15.37 -0.77 0.00 N	31.12 -2.04 0.00 N	14.90 -0.88 0.00 N	13.70 -0.73 0.00 N
LEDERLE____ 23769	23.28 1.88 0.00 N	20.85 1.60 0.00 N	20.98 1.65 0.00 N	22.94 1.56 0.00 N	28.88 1.93 0.00 N	29.17 1.90 0.00 N	21.09 1.37 0.00 N	31.64 2.12 0.00 N	32.99 2.28 0.00 N	13.52 1.11 0.00 N	24.33 2.05 0.00 N	22.40 2.02 0.00 N	26.82 2.37 0.00 N	28.09 2.51 0.00 N	26.56 2.41 0.00 N	21.68 1.93 0.00 N	18.18 1.60 0.00 N	18.41 1.60 0.00 N	21.07 1.73 0.00 N	18.25 1.55 0.00 N	17.68 1.54 0.00 N	36.09 2.93 0.00 N	17.08 1.31 0.00 N	15.44 1.01 0.00 N
LINDEN COGEN____ 23786	23.42 2.02 0.00 N	20.99 1.74 0.00 N	21.11 1.78 0.00 N	23.07 1.69 0.00 N	29.03 2.07 0.00 N	29.30 2.03 0.00 N	21.19 1.46 0.00 N	31.71 2.19 0.00 N	33.03 2.32 0.00 N	13.55 1.13 0.00 N	24.41 2.13 0.00 N	22.51 2.13 0.00 N	26.95 2.49 0.00 N	28.20 2.61 0.00 N	26.68 2.53 0.00 N	21.76 2.01 0.00 N	18.23 1.65 0.00 N	18.44 1.63 0.00 N	21.10 1.76 0.00 N	18.29 1.59 0.00 N	17.71 1.57 0.00 N	36.14 2.98 0.00 N	17.12 1.35 0.00 N	15.47 1.04 0.00 N
LIPA_MISC_IPP 23656	22.21 2.06 1.24 N	34.68 2.15 -13.29 N	21.55 2.22 0.00 N	23.47 2.08 0.00 N	29.53 2.57 0.00 N	29.76 2.49 0.00 N	21.45 1.73 0.00 N	32.15 2.64 0.00 N	33.28 2.57 0.00 N	13.95 1.35 -0.18 N	25.08 2.52 -0.28 N	22.84 2.46 0.00 N	27.33 2.85 -0.03 N	28.58 2.95 -0.04 N	26.87 2.73 0.01 N	21.79 2.05 0.00 N	18.24 1.65 0.00 N	18.50 1.69 0.00 N	21.22 1.88 0.00 N	18.38 1.69 0.00 N	17.86 1.72 0.00 N	36.29 3.13 0.00 N	17.15 1.38 0.00 N	15.42 0.99 0.00 N
LITTLE FALLS____HYD 24013	22.68 1.28 0.00 N	20.33 1.08 0.00 N	20.53 1.20 0.00 N	22.67 1.28 0.00 N	28.51 1.56 0.00 N	28.82 1.55 0.00 N	20.87 1.15 0.00 N	31.41 1.89 0.00 N	32.62 1.91 0.00 N	13.25 0.83 0.00 N	23.88 1.60 0.00 N	22.01 1.63 0.00 N	26.38 1.92 0.00 N	27.61 2.02 0.00 N	26.04 1.89 0.00 N	21.28 1.53 0.00 N	17.84 1.25 0.00 N	18.09 1.27 0.00 N	20.78 1.44 0.00 N	17.98 1.29 0.00 N	17.37 1.22 0.00 N	35.50 2.34 0.00 N	16.72 0.95 0.00 N	15.18 0.75 0.00 N
LI_NEWBRDGE____DRP 323616	21.70 2.03 1.73 N	34.44 1.90 -13.29 N	21.24 1.91 0.00 N	23.18 1.79 0.00 N	29.16 2.21 0.00 N	29.41 2.14 0.00 N	21.23 1.51 0.00 N	31.75 2.23 0.00 N	33.01 2.31 0.00 N	13.51 1.25 0.15 N	23.08 2.36 1.56 N	22.64 2.27 0.00 N	27.12 2.66 0.00 N	28.41 2.81 -0.01 N	26.79 2.65 0.01 N	21.74 2.00 0.00 N	18.19 1.61 0.00 N	18.44 1.63 0.00 N	21.13 1.79 0.00 N	18.29 1.59 0.00 N	17.76 1.62 0.00 N	36.16 3.00 0.00 N	17.12 1.34 0.00 N	15.42 0.99 0.00 N
LONG_LAKE_PHOENIX 24014	21.06 -0.34 0.00 N	18.94 -0.31 0.00 N	19.02 -0.31 0.00 N	20.97 -0.42 0.00 N	26.42 -0.54 0.00 N	26.73 -0.54 0.00 N	19.32 -0.40 0.00 N	28.86 -0.66 0.00 N	29.94 -0.77 0.00 N	12.09 -0.33 0.00 N	21.78 -0.50 0.00 N	19.94 -0.44 0.00 N	23.93 -0.53 0.00 N	25.06 -0.52 0.00 N	23.65 -0.50 0.00 N	19.37 -0.38 0.00 N	16.26 -0.32 0.00 N	16.49 -0.32 0.00 N	18.95 -0.39 0.00 N	16.37 -0.33 0.00 N	15.82 -0.32 0.00 N	32.37 -0.79 0.00 N	15.40 -0.38 0.00 N	14.17 -0.25 0.00 N
LOVETT____3 23632	22.94 1.54 0.00 N	20.58 1.33 0.00 N	20.72 1.38 0.00 N	22.66 1.27 0.00 N	28.53 1.57 0.00 N	28.81 1.54 0.00 N	20.83 1.11 0.00 N	31.24 1.73 0.00 N	32.56 1.85 0.00 N	13.35 0.93 0.00 N	24.01 1.73 0.00 N	22.09 1.71 0.00 N	26.44 1.99 0.00 N	27.70 2.11 0.00 N	26.18 2.04 0.00 N	21.36 1.61 0.00 N	17.91 1.33 0.00 N	18.15 1.33 0.00 N	20.76 1.42 0.00 N	17.99 1.29 0.00 N	17.42 1.28 0.00 N	35.57 2.41 0.00 N	16.85 1.07 0.00 N	15.24 0.81 0.00 N
LOVETT____4 23642	23.10 1.70 0.00 N	20.72 1.47 0.00 N	20.86 1.52 0.00 N	22.80 1.42 0.00 N	28.71 1.75 0.00 N	29.00 1.73 0.00 N	20.96 1.24 0.00 N	31.44 1.92 0.00 N	32.78 2.07 0.00 N	13.43 1.02 0.00 N	24.17 1.89 0.00 N	22.25 1.87 0.00 N	26.64 2.18 0.00 N	27.90 2.31 0.00 N	26.37 2.22 0.00 N	21.52 1.77 0.00 N	18.04 1.46 0.00 N	18.28 1.47 0.00 N	20.92 1.57 0.00 N	18.12 1.42 0.00 N	17.54 1.40 0.00 N	35.83 2.67 0.00 N	16.96 1.19 0.00 N	15.34 0.91 0.00 N

LOVETT___5 23593	23.10 1.70 0.00 N	20.72 1.47 0.00 N	20.86 1.52 0.00 N	22.80 1.42 0.00 N	28.71 1.75 0.00 N	29.00 1.73 0.00 N	20.96 1.24 0.00 N	31.44 1.92 0.00 N	32.78 2.07 0.00 N	13.43 1.02 0.00 N	24.17 1.89 0.00 N	22.25 1.87 0.00 N	26.64 2.18 0.00 N	27.90 2.31 0.00 N	26.37 2.22 0.00 N	21.52 1.77 0.00 N	18.04 1.46 0.00 N	18.28 1.47 0.00 N	20.92 1.57 0.00 N	18.12 1.42 0.00 N	17.54 1.40 0.00 N	35.83 2.67 0.00 N	16.96 1.19 0.00 N	15.34 0.91 0.00 N
LOWER RAQUET___HYD 24057	20.93 -0.47 0.00 N	18.82 -0.43 0.00 N	18.80 -0.53 0.00 N	20.98 -0.41 0.00 N	26.51 -0.45 0.00 N	26.83 -0.44 0.00 N	19.44 -0.28 0.00 N	29.18 -0.34 0.00 N	30.55 -0.16 0.00 N	12.33 -0.08 0.00 N	21.86 -0.42 0.00 N	19.72 -0.66 0.00 N	23.64 -0.82 0.00 N	24.54 -1.05 0.00 N	23.16 -0.98 0.00 N	18.95 -0.80 0.00 N	15.92 -0.66 0.00 N	16.16 -0.65 0.00 N	18.88 -0.46 0.00 N	16.38 -0.32 0.00 N	15.88 -0.26 0.00 N	32.68 -0.48 0.00 N	15.62 -0.15 0.00 N	14.28 -0.15 0.00 N
LOWER___HUDSON 24059	22.45 1.05 0.00 N	20.16 0.91 0.00 N	20.41 1.08 0.00 N	22.44 1.05 0.00 N	28.21 1.25 0.00 N	28.59 1.32 0.00 N	20.70 0.98 0.00 N	31.09 1.57 0.00 N	32.36 1.65 0.00 N	13.14 0.73 0.00 N	23.58 1.30 0.00 N	21.69 1.31 0.00 N	25.94 1.48 0.00 N	27.13 1.54 0.00 N	25.53 1.38 0.00 N	20.88 1.14 0.00 N	17.51 0.93 0.00 N	17.78 0.96 0.00 N	20.42 1.07 0.00 N	17.69 0.99 0.00 N	17.06 0.92 0.00 N	34.90 1.74 0.00 N	16.49 0.72 0.00 N	15.05 0.62 0.00 N
LWR___OSWEGATCHIE_HYD 23850	21.30 -0.10 0.00 N	19.14 -0.11 0.00 N	19.15 -0.18 0.00 N	21.27 -0.12 0.00 N	26.84 -0.11 0.00 N	27.13 -0.14 0.00 N	19.63 -0.09 0.00 N	29.51 0.00 0.00 N	30.89 0.18 0.00 N	12.49 0.08 0.00 N	22.30 0.02 0.00 N	20.25 -0.13 0.00 N	24.28 -0.17 0.00 N	25.29 -0.29 0.00 N	23.85 -0.29 0.00 N	19.52 -0.23 0.00 N	16.37 -0.21 0.00 N	16.62 -0.20 0.00 N	19.29 -0.05 0.00 N	16.74 0.05 0.00 N	16.21 0.07 0.00 N	33.23 0.07 0.00 N	15.81 0.03 0.00 N	14.46 0.04 0.00 N
LYONS_FALL_HYD 23570	21.58 0.18 0.00 N	19.38 0.13 0.00 N	19.43 0.10 0.00 N	21.48 0.10 0.00 N	27.08 0.12 0.00 N	27.36 0.09 0.00 N	19.78 0.06 0.00 N	29.71 0.20 0.00 N	31.04 0.33 0.00 N	12.61 0.19 0.00 N	22.65 0.37 0.00 N	20.70 0.33 0.00 N	24.84 0.39 0.00 N	25.98 0.39 0.00 N	24.49 0.34 0.00 N	20.04 0.29 0.00 N	16.81 0.23 0.00 N	17.06 0.24 0.00 N	19.64 0.30 0.00 N	16.99 0.29 0.00 N	16.44 0.29 0.00 N	33.62 0.45 0.00 N	15.92 0.15 0.00 N	14.57 0.14 0.00 N
MAPLE RIDGE_WT_1 323574	21.22 -0.17 0.00 N	19.07 -0.18 0.00 N	19.17 -0.16 0.00 N	21.26 -0.12 0.00 N	26.82 -0.14 0.00 N	27.14 -0.13 0.00 N	19.62 -0.10 0.00 N	29.38 -0.14 0.00 N	30.59 -0.12 0.00 N	12.37 -0.05 0.00 N	22.17 -0.12 0.00 N	20.26 -0.12 0.00 N	24.32 -0.14 0.00 N	25.43 -0.15 0.00 N	24.00 -0.14 0.00 N	19.63 -0.12 0.00 N	16.48 -0.10 0.00 N	16.72 -0.09 0.00 N	19.25 -0.09 0.00 N	16.60 -0.10 0.00 N	16.06 -0.09 0.00 N	32.86 -0.30 0.00 N	15.53 -0.25 0.00 N	14.15 -0.28 0.00 N
MAPLE RIDGE_WT_2 323611	21.22 -0.17 0.00 N	19.07 -0.18 0.00 N	19.17 -0.16 0.00 N	21.26 -0.12 0.00 N	26.82 -0.14 0.00 N	27.14 -0.13 0.00 N	19.62 -0.10 0.00 N	29.38 -0.14 0.00 N	30.59 -0.12 0.00 N	12.37 -0.05 0.00 N	22.17 -0.12 0.00 N	20.26 -0.12 0.00 N	24.32 -0.14 0.00 N	25.43 -0.15 0.00 N	24.00 -0.14 0.00 N	19.63 -0.12 0.00 N	16.48 -0.10 0.00 N	16.72 -0.09 0.00 N	19.25 -0.09 0.00 N	16.60 -0.10 0.00 N	16.06 -0.09 0.00 N	32.86 -0.30 0.00 N	15.53 -0.25 0.00 N	14.15 -0.28 0.00 N
MG INDUSTRY___DRP 24185	23.77 2.37 0.00 N	21.33 2.08 0.00 N	21.49 2.15 0.00 N	23.52 2.14 0.00 N	29.63 2.68 0.00 N	29.96 2.69 0.00 N	21.68 1.96 0.00 N	32.49 2.98 0.00 N	33.94 3.23 0.00 N	13.88 1.46 0.00 N	24.99 2.71 0.00 N	22.99 2.61 0.00 N	27.54 3.08 0.00 N	28.86 3.27 0.00 N	27.23 3.09 0.00 N	22.24 2.49 0.00 N	18.66 2.08 0.00 N	18.90 2.09 0.00 N	21.64 2.30 0.00 N	18.78 2.08 0.00 N	18.17 2.03 0.00 N	37.04 3.88 0.00 N	17.49 1.72 0.00 N	15.80 1.38 0.00 N
MID___OSWEGATCHIE_HYD 23849	21.30 -0.10 0.00 N	19.14 -0.11 0.00 N	19.15 -0.18 0.00 N	21.27 -0.12 0.00 N	26.84 -0.11 0.00 N	27.13 -0.14 0.00 N	19.63 -0.09 0.00 N	29.51 0.00 0.00 N	30.89 0.18 0.00 N	12.49 0.08 0.00 N	22.30 0.02 0.00 N	20.25 -0.13 0.00 N	24.28 -0.17 0.00 N	25.29 -0.29 0.00 N	23.85 -0.29 0.00 N	19.52 -0.23 0.00 N	16.37 -0.21 0.00 N	16.62 -0.20 0.00 N	19.29 -0.05 0.00 N	16.74 0.05 0.00 N	16.21 0.07 0.00 N	33.23 0.07 0.00 N	15.81 0.03 0.00 N	14.46 0.04 0.00 N
MID___RAQUETTE_HYD 23851	20.93 -0.47 0.00 N	18.82 -0.43 0.00 N	18.80 -0.53 0.00 N	20.98 -0.41 0.00 N	26.51 -0.45 0.00 N	26.83 -0.44 0.00 N	19.44 -0.28 0.00 N	29.18 -0.34 0.00 N	30.55 -0.16 0.00 N	12.33 -0.08 0.00 N	21.86 -0.42 0.00 N	19.72 -0.66 0.00 N	23.64 -0.82 0.00 N	24.54 -1.05 0.00 N	23.16 -0.98 0.00 N	18.95 -0.80 0.00 N	15.92 -0.66 0.00 N	16.16 -0.65 0.00 N	18.88 -0.46 0.00 N	16.38 -0.32 0.00 N	15.88 -0.26 0.00 N	32.68 -0.48 0.00 N	15.62 -0.15 0.00 N	14.28 -0.15 0.00 N
MILLIKEN___1 23584	22.64 1.24 0.00 N	20.35 1.10 0.00 N	20.41 1.08 0.00 N	22.39 1.00 0.00 N	28.28 1.33 0.00 N	28.65 1.37 0.00 N	20.74 1.02 0.00 N	31.03 1.51 0.00 N	32.44 1.73 0.00 N	13.12 0.70 0.00 N	23.78 1.50 0.00 N	21.85 1.47 0.00 N	26.26 1.80 0.00 N	27.60 2.01 0.00 N	26.02 1.87 0.00 N	21.34 1.59 0.00 N	17.94 1.36 0.00 N	18.17 1.36 0.00 N	20.87 1.53 0.00 N	18.06 1.37 0.00 N	17.45 1.31 0.00 N	35.50 2.34 0.00 N	16.79 1.01 0.00 N	15.23 0.81 0.00 N
MILLIKEN___2 23585	22.64 1.24 0.00 N	20.35 1.10 0.00 N	20.41 1.08 0.00 N	22.39 1.00 0.00 N	28.28 1.33 0.00 N	28.65 1.37 0.00 N	20.74 1.02 0.00 N	31.03 1.51 0.00 N	32.44 1.73 0.00 N	13.12 0.70 0.00 N	23.78 1.50 0.00 N	21.85 1.47 0.00 N	26.26 1.80 0.00 N	27.60 2.01 0.00 N	26.02 1.87 0.00 N	21.34 1.59 0.00 N	17.94 1.36 0.00 N	18.17 1.36 0.00 N	20.87 1.53 0.00 N	18.06 1.37 0.00 N	17.45 1.31 0.00 N	35.50 2.34 0.00 N	16.79 1.01 0.00 N	15.23 0.81 0.00 N
MILLIKEN___DIESEL 23629	22.64 1.24 0.00 N	20.35 1.10 0.00 N	20.41 1.08 0.00 N	22.39 1.00 0.00 N	28.28 1.33 0.00 N	28.65 1.37 0.00 N	20.74 1.02 0.00 N	31.03 1.51 0.00 N	32.44 1.73 0.00 N	13.12 0.70 0.00 N	23.78 1.50 0.00 N	21.85 1.47 0.00 N	26.26 1.80 0.00 N	27.60 2.01 0.00 N	26.02 1.87 0.00 N	21.34 1.59 0.00 N	17.94 1.36 0.00 N	18.17 1.36 0.00 N	20.87 1.53 0.00 N	18.06 1.37 0.00 N	17.45 1.31 0.00 N	35.50 2.34 0.00 N	16.79 1.01 0.00 N	15.23 0.81 0.00 N
MILLSEAT___LFGE 323607	20.78 -0.63 0.00 N	18.89 -0.36 0.00 N	18.98 -0.35 0.00 N	20.81 -0.58 0.00 N	26.13 -0.82 0.00 N	26.39 -0.88 0.00 N	18.95 -0.77 0.00 N	28.09 -1.42 0.00 N	29.08 -1.63 0.00 N	11.71 -0.71 0.00 N	21.50 -0.77 0.00 N	19.89 -0.49 0.00 N	23.94 -0.52 0.00 N	25.25 -0.34 0.00 N	23.81 -0.34 0.00 N	19.70 -0.05 0.00 N	16.57 -0.01 0.00 N	16.78 -0.03 0.00 N	19.24 -0.10 0.00 N	16.62 -0.08 0.00 N	16.00 -0.15 0.00 N	32.41 -0.75 0.00 N	15.45 -0.33 0.00 N	14.14 -0.28 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
MODEL_CITY_ENERGY 24167	20.53 -0.87 0.00 N	18.71 -0.54 0.00 N	18.82 -0.51 0.00 N	20.64 -0.75 0.00 N	25.91 -1.05 0.00 N	26.16 -1.11 0.00 N	18.77 -0.95 0.00 N	27.79 -1.72 0.00 N	28.70 -2.01 0.00 N	11.51 -0.91 0.00 N	21.18 -1.11 0.00 N	19.59 -0.79 0.00 N	23.58 -0.88 0.00 N	24.89 -0.70 0.00 N	23.47 -0.68 0.00 N	19.43 -0.32 0.00 N	16.34 -0.24 0.00 N	16.55 -0.26 0.00 N	18.99 -0.35 0.00 N	16.40 -0.29 0.00 N	15.77 -0.37 0.00 N	31.95 -1.21 0.00 N	15.25 -0.53 0.00 N	13.98 -0.45 0.00 N	
MODERN_LFGE___ 323580	20.53 -0.87 0.00 N	18.71 -0.54 0.00 N	18.82 -0.51 0.00 N	20.64 -0.75 0.00 N	25.91 -1.05 0.00 N	26.16 -1.11 0.00 N	18.77 -0.95 0.00 N	27.79 -1.72 0.00 N	28.70 -2.01 0.00 N	11.51 -0.91 0.00 N	21.18 -1.11 0.00 N	19.59 -0.79 0.00 N	23.58 -0.88 0.00 N	24.89 -0.70 0.00 N	23.47 -0.68 0.00 N	19.43 -0.32 0.00 N	16.34 -0.24 0.00 N	16.55 -0.26 0.00 N	18.99 -0.35 0.00 N	16.40 -0.29 0.00 N	15.77 -0.37 0.00 N	31.95 -1.21 0.00 N	15.25 -0.53 0.00 N	13.98 -0.45 0.00 N	
MOHAWK_PAPER___DRP 24187	22.34 0.94 0.00 N	20.06 0.81 0.00 N	20.27 0.94 0.00 N	22.29 0.91 0.00 N	28.05 1.09 0.00 N	28.40 1.13 0.00 N	20.55 0.83 0.00 N	30.83 1.32 0.00 N	32.11 1.40 0.00 N	13.04 0.63 0.00 N	23.44 1.16 0.00 N	21.56 1.18 0.00 N	25.81 1.35 0.00 N	26.98 1.39 0.00 N	25.42 1.28 0.00 N	20.79 1.04 0.00 N	17.44 0.85 0.00 N	17.69 0.88 0.00 N	20.32 0.98 0.00 N	17.60 0.90 0.00 N	16.99 0.84 0.00 N	34.74 1.58 0.00 N	16.43 0.65 0.00 N	14.98 0.55 0.00 N	
MONGAUP___HYD 23641	23.04 1.64 0.00 N	20.65 1.41 0.00 N	20.79 1.46 0.00 N	22.76 1.38 0.00 N	28.66 1.71 0.00 N	28.96 1.69 0.00 N	20.94 1.22 0.00 N	31.44 1.93 0.00 N	32.75 2.04 0.00 N	13.40 0.98 0.00 N	24.10 1.82 0.00 N	22.17 1.79 0.00 N	26.56 2.11 0.00 N	27.82 2.23 0.00 N	26.27 2.13 0.00 N	21.45 1.70 0.00 N	17.99 1.41 0.00 N	18.22 1.41 0.00 N	20.87 1.53 0.00 N	18.09 1.39 0.00 N	17.51 1.37 0.00 N	35.76 2.60 0.00 N	16.93 1.16 0.00 N	15.33 0.90 0.00 N	
MONTAUK___DIESEL 23721	23.80 3.63 1.24 N	36.44 3.90 -13.29 N	23.19 3.86 0.00 N	25.11 3.73 0.00 N	31.57 4.61 0.00 N	31.72 4.45 0.00 N	22.81 3.09 0.00 N	34.24 4.73 0.00 N	35.41 4.70 0.00 N	15.00 2.40 -0.19 N	27.06 4.49 0.00 N	24.80 4.42 0.00 N	29.74 5.25 -0.03 N	31.16 5.53 -0.04 N	29.18 5.04 0.01 N	23.64 3.89 0.00 N	19.75 3.16 0.00 N	19.98 3.17 0.00 N	22.89 3.55 0.00 N	19.91 3.22 0.00 N	19.35 3.21 0.00 N	39.06 5.90 0.00 N	18.30 2.52 0.00 N	16.59 2.17 0.00 N	
MUNSVILLE_WIND_PWR 323609	23.22 1.82 0.00 N	20.85 1.60 0.00 N	20.90 1.57 0.00 N	22.93 1.54 0.00 N	28.99 2.03 0.00 N	29.28 2.00 0.00 N	21.21 1.49 0.00 N	31.95 2.43 0.00 N	33.56 2.85 0.00 N	13.60 1.18 0.00 N	24.63 2.35 0.00 N	22.60 2.22 0.00 N	27.17 2.72 0.00 N	28.57 2.98 0.00 N	26.90 2.75 0.00 N	22.04 2.29 0.00 N	18.51 1.93 0.00 N	18.75 1.94 0.00 N	21.55 2.21 0.00 N	18.61 1.91 0.00 N	17.99 1.85 0.00 N	36.61 3.45 0.00 N	17.20 1.42 0.00 N	15.56 1.13 0.00 N	
N SALMON___HYD 24042	21.27 -0.13 0.00 N	19.05 -0.20 0.00 N	19.00 -0.33 0.00 N	21.21 -0.17 0.00 N	26.82 -0.14 0.00 N	27.19 -0.08 0.00 N	19.71 -0.01 0.00 N	29.58 0.06 0.00 N	30.98 0.27 0.00 N	12.53 0.11 0.00 N	22.34 0.05 0.00 N	20.28 -0.10 0.00 N	24.37 -0.08 0.00 N	25.40 -0.19 0.00 N	23.93 -0.21 0.00 N	19.58 -0.17 0.00 N	16.46 -0.12 0.00 N	16.70 -0.11 0.00 N	19.34 0.00 0.00 N	16.68 -0.02 0.00 N	16.16 0.02 0.00 N	33.40 0.24 0.00 N	15.87 0.09 0.00 N	14.46 0.04 0.00 N	
N.E_GEN_SANDY PD 24062	27.00 1.67 2.77 N	26.85 1.62 1.72 N	20.55 1.22 0.00 N	22.57 1.18 0.00 N	28.37 1.42 0.00 N	19.95 1.17 3.04 N	20.80 1.08 0.00 N	31.19 1.67 0.00 N	32.41 1.70 0.00 N	25.21 1.60 1.14 N	23.65 1.37 0.00 N	21.76 1.39 0.00 N	26.04 1.58 0.00 N	27.24 1.65 0.00 N	25.66 1.51 0.00 N	20.97 1.22 0.00 N	17.58 0.99 0.00 N	17.83 1.02 0.00 N	20.47 1.12 0.00 N	17.72 1.02 0.00 N	17.10 0.96 0.00 N	35.01 1.85 0.00 N	16.57 0.79 0.00 N	15.10 0.67 0.00 N	
NARROWS_GT1_1 24228	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N	
NARROWS_GT1_2 24229	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N	
NARROWS_GT1_3 24230	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N	
NARROWS_GT1_4 24231	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N	
NARROWS_GT1_5 24232	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N	
NARROWS_GT1_6	23.59	21.12	21.24	23.21	29.19	29.46	21.30	31.89	33.22	13.61	24.56	22.66	27.13	28.40	26.86	21.91	18.35	18.57	21.23	18.41	17.81	36.35	17.21	15.54	

24233	2.19 0.00 N	1.87 0.00 N	1.90 0.00 N	1.82 0.00 N	2.23 0.00 N	2.18 0.00 N	1.57 0.00 N	2.37 0.00 N	2.51 0.00 N	1.20 0.00 N	2.28 0.00 N	2.28 0.00 N	2.67 0.00 N	2.81 0.00 N	2.72 0.00 N	2.16 0.00 N	1.77 0.00 N	1.75 0.00 N	1.89 0.00 N	1.71 0.00 N	1.67 0.00 N	3.19 0.00 N	1.44 0.00 N	1.12 0.00 N
NARROWS_GT1_7 24234	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NARROWS_GT1_8 24235	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NARROWS_GT2_1 24236	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NARROWS_GT2_2 24237	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NARROWS_GT2_3 24238	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NARROWS_GT2_4 24239	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NARROWS_GT2_5 24240	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NARROWS_GT2_6 24241	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NARROWS_GT2_7 24242	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NARROWS_GT2_8 24243	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NEG CAPITAL___MECHNVIL 23645	22.52 1.12 0.00 N	20.20 0.95 0.00 N	20.44 1.11 0.00 N	22.46 1.07 0.00 N	28.24 1.28 0.00 N	28.62 1.35 0.00 N	20.73 1.00 0.00 N	31.15 1.63 0.00 N	32.45 1.74 0.00 N	13.21 0.79 0.00 N	23.71 1.43 0.00 N	21.82 1.44 0.00 N	26.09 1.64 0.00 N	27.29 1.70 0.00 N	25.67 1.53 0.00 N	21.00 1.25 0.00 N	17.61 1.03 0.00 N	17.89 1.08 0.00 N	20.54 1.19 0.00 N	17.81 1.11 0.00 N	17.18 1.03 0.00 N	35.11 1.95 0.00 N	16.57 0.80 0.00 N	15.11 0.68 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	20.49 -0.91 0.00 N	18.52 -0.73 0.00 N	18.61 -0.72 0.00 N	20.48 -0.91 0.00 N	25.74 -1.22 0.00 N	26.03 -1.24 0.00 N	18.77 -0.95 0.00 N	27.93 -1.59 0.00 N	28.96 -1.75 0.00 N	11.70 -0.72 0.00 N	21.28 -1.00 0.00 N	19.60 -0.78 0.00 N	23.55 -0.91 0.00 N	24.73 -0.86 0.00 N	23.34 -0.80 0.00 N	19.22 -0.53 0.00 N	16.16 -0.42 0.00 N	16.38 -0.43 0.00 N	18.80 -0.54 0.00 N	16.23 -0.46 0.00 N	15.66 -0.48 0.00 N	31.85 -1.31 0.00 N	15.16 -0.62 0.00 N	13.91 -0.52 0.00 N
NEG CENTRAL___DRP 24199	21.60 0.20 0.00 N	19.46 0.21 0.00 N	19.53 0.20 0.00 N	21.44 0.06 0.00 N	27.06 0.10 0.00 N	27.39 0.12 0.00 N	19.81 0.09 0.00 N	29.58 0.06 0.00 N	30.79 0.07 0.00 N	12.41 0.00 0.00 N	22.50 0.22 0.00 N	20.67 0.30 0.00 N	24.83 0.37 0.00 N	26.09 0.51 0.00 N	24.60 0.46 0.00 N	20.20 0.45 0.00 N	16.98 0.40 0.00 N	17.20 0.39 0.00 N	19.75 0.41 0.00 N	17.08 0.39 0.00 N	16.49 0.34 0.00 N	33.59 0.43 0.00 N	15.94 0.17 0.00 N	14.55 0.12 0.00 N

NEG CENTRAL___INDECK 23768	21.63 0.23 0.00 N	19.51 0.26 0.00 N	19.56 0.23 0.00 N	21.42 0.03 0.00 N	27.00 0.04 0.00 N	27.29 0.02 0.00 N	19.72 0.00 0.00 N	29.45 -0.07 0.00 N	30.67 -0.04 0.00 N	12.37 -0.05 0.00 N	22.56 0.28 0.00 N	20.80 0.43 0.00 N	25.02 0.56 0.00 N	26.38 0.79 0.00 N	24.86 0.71 0.00 N	20.48 0.73 0.00 N	17.21 0.63 0.00 N	17.42 0.61 0.00 N	20.01 0.66 0.00 N	17.30 0.60 0.00 N	16.68 0.54 0.00 N	33.91 0.75 0.00 N	16.09 0.31 0.00 N	14.62 0.19 0.00 N
NEG CENTRAL___SENECA 23627	21.75 0.35 0.00 N	19.60 0.35 0.00 N	19.66 0.33 0.00 N	21.55 0.17 0.00 N	27.21 0.25 0.00 N	27.54 0.26 0.00 N	19.93 0.20 0.00 N	29.74 0.22 0.00 N	30.96 0.25 0.00 N	12.47 0.05 0.00 N	22.68 0.40 0.00 N	20.88 0.50 0.00 N	25.09 0.63 0.00 N	26.41 0.82 0.00 N	24.89 0.74 0.00 N	20.45 0.70 0.00 N	17.20 0.62 0.00 N	17.41 0.60 0.00 N	20.00 0.66 0.00 N	17.31 0.62 0.00 N	16.70 0.56 0.00 N	33.98 0.82 0.00 N	16.11 0.34 0.00 N	14.66 0.23 0.00 N
NEG CENTRAL___STATE_STREET 24147	22.21 0.81 0.00 N	19.99 0.74 0.00 N	20.06 0.72 0.00 N	22.01 0.62 0.00 N	27.77 0.81 0.00 N	28.14 0.86 0.00 N	20.35 0.63 0.00 N	30.41 0.89 0.00 N	31.72 1.01 0.00 N	12.82 0.41 0.00 N	23.23 0.94 0.00 N	21.34 0.96 0.00 N	25.60 1.14 0.00 N	26.89 1.31 0.00 N	25.38 1.23 0.00 N	20.81 1.06 0.00 N	17.49 0.91 0.00 N	17.71 0.90 0.00 N	20.34 1.00 0.00 N	17.60 0.90 0.00 N	17.00 0.86 0.00 N	34.61 1.45 0.00 N	16.41 0.63 0.00 N	14.94 0.52 0.00 N
NEG MILLWOOD___DRP 24198	23.31 1.91 0.00 N	20.91 1.66 0.00 N	21.04 1.71 0.00 N	23.02 1.63 0.00 N	28.96 2.00 0.00 N	29.26 1.98 0.00 N	21.15 1.43 0.00 N	31.68 2.16 0.00 N	33.03 2.33 0.00 N	13.55 1.13 0.00 N	24.39 2.11 0.00 N	22.47 2.10 0.00 N	26.91 2.45 0.00 N	28.18 2.59 0.00 N	26.62 2.48 0.00 N	21.72 1.98 0.00 N	18.21 1.63 0.00 N	18.44 1.63 0.00 N	21.11 1.76 0.00 N	18.29 1.60 0.00 N	17.71 1.57 0.00 N	36.15 2.99 0.00 N	17.11 1.33 0.00 N	15.46 1.03 0.00 N
NEG NORTH_FLCN_SEA 23793	21.42 0.02 0.00 N	19.18 -0.07 0.00 N	19.19 -0.14 0.00 N	21.38 -0.01 0.00 N	27.07 0.11 0.00 N	27.49 0.22 0.00 N	19.92 0.20 0.00 N	29.82 0.30 0.00 N	31.11 0.40 0.00 N	12.54 0.12 0.00 N	22.40 0.12 0.00 N	20.43 0.05 0.00 N	24.56 0.10 0.00 N	25.65 0.07 0.00 N	24.15 0.00 0.00 N	19.81 0.06 0.00 N	16.64 0.05 0.00 N	16.88 0.06 0.00 N	19.47 0.13 0.00 N	16.78 0.09 0.00 N	16.22 0.08 0.00 N	33.55 0.39 0.00 N	15.90 0.13 0.00 N	14.54 0.11 0.00 N
NEG NORTH_KES_CHATAGAY 23792	21.04 -0.36 0.00 N	18.86 -0.39 0.00 N	18.83 -0.50 0.00 N	21.02 -0.36 0.00 N	26.59 -0.36 0.00 N	26.98 -0.30 0.00 N	19.54 -0.18 0.00 N	29.29 -0.23 0.00 N	30.60 -0.11 0.00 N	12.31 -0.11 0.00 N	21.96 -0.31 0.00 N	19.98 -0.40 0.00 N	24.04 -0.41 0.00 N	25.11 -0.49 0.00 N	23.65 -0.49 0.00 N	19.37 -0.38 0.00 N	16.28 -0.30 0.00 N	16.51 -0.30 0.00 N	19.07 -0.27 0.00 N	16.41 -0.29 0.00 N	15.88 -0.26 0.00 N	32.86 -0.30 0.00 N	15.60 -0.17 0.00 N	14.24 -0.19 0.00 N
NEG NORTH___ALICE_FALLS 23915	21.48 0.08 0.00 N	19.24 -0.01 0.00 N	19.23 -0.10 0.00 N	21.43 0.04 0.00 N	27.13 0.17 0.00 N	27.55 0.28 0.00 N	19.97 0.25 0.00 N	29.91 0.39 0.00 N	31.23 0.52 0.00 N	12.59 0.17 0.00 N	22.49 0.21 0.00 N	20.51 0.13 0.00 N	24.65 0.20 0.00 N	25.74 0.15 0.00 N	24.23 0.09 0.00 N	19.88 0.13 0.00 N	16.70 0.11 0.00 N	16.93 0.12 0.00 N	19.55 0.21 0.00 N	16.85 0.16 0.00 N	16.29 0.15 0.00 N	33.68 0.52 0.00 N	15.96 0.19 0.00 N	14.58 0.16 0.00 N
NEG NORTH___LWR_SARANAC 23913	21.48 0.08 0.00 N	19.24 -0.01 0.00 N	19.23 -0.10 0.00 N	21.43 0.04 0.00 N	27.13 0.17 0.00 N	27.55 0.28 0.00 N	19.97 0.25 0.00 N	29.91 0.39 0.00 N	31.23 0.52 0.00 N	12.59 0.17 0.00 N	22.49 0.21 0.00 N	20.51 0.13 0.00 N	24.65 0.20 0.00 N	25.74 0.15 0.00 N	24.23 0.09 0.00 N	19.88 0.13 0.00 N	16.70 0.11 0.00 N	16.93 0.12 0.00 N	19.55 0.21 0.00 N	16.85 0.16 0.00 N	16.29 0.15 0.00 N	33.68 0.52 0.00 N	15.96 0.19 0.00 N	14.58 0.16 0.00 N
NEG NORTH___PLATTSBURG 23628	21.48 0.08 0.00 N	19.24 -0.01 0.00 N	19.23 -0.10 0.00 N	21.43 0.04 0.00 N	27.13 0.17 0.00 N	27.55 0.28 0.00 N	19.97 0.25 0.00 N	29.91 0.39 0.00 N	31.23 0.52 0.00 N	12.59 0.17 0.00 N	22.49 0.21 0.00 N	20.51 0.13 0.00 N	24.65 0.20 0.00 N	25.74 0.15 0.00 N	24.23 0.09 0.00 N	19.88 0.13 0.00 N	16.70 0.11 0.00 N	16.93 0.12 0.00 N	19.55 0.21 0.00 N	16.85 0.16 0.00 N	16.29 0.15 0.00 N	33.68 0.52 0.00 N	15.96 0.19 0.00 N	14.58 0.16 0.00 N
NEG WEST_LEA_LOCKPORT 23791	20.49 -0.91 0.00 N	18.67 -0.57 0.00 N	18.78 -0.55 0.00 N	20.59 -0.79 0.00 N	25.86 -1.10 0.00 N	26.11 -1.16 0.00 N	18.73 -0.99 0.00 N	27.72 -1.79 0.00 N	28.62 -2.09 0.00 N	11.47 -0.94 0.00 N	21.12 -1.16 0.00 N	19.54 -0.84 0.00 N	23.52 -0.93 0.00 N	24.82 -0.77 0.00 N	23.41 -0.74 0.00 N	19.38 -0.37 0.00 N	16.30 -0.28 0.00 N	16.52 -0.30 0.00 N	18.94 -0.40 0.00 N	16.36 -0.33 0.00 N	15.73 -0.42 0.00 N	31.86 -1.30 0.00 N	15.21 -0.57 0.00 N	13.94 -0.48 0.00 N
NEG WEST___LANCASTER 23811	20.88 -0.52 0.00 N	18.96 -0.29 0.00 N	19.06 -0.27 0.00 N	20.81 -0.57 0.00 N	26.31 -0.65 0.00 N	26.53 -0.74 0.00 N	19.16 -0.56 0.00 N	28.52 -0.99 0.00 N	29.56 -1.15 0.00 N	11.82 -0.60 0.00 N	21.68 -0.60 0.00 N	20.03 -0.35 0.00 N	24.09 -0.37 0.00 N	25.50 -0.09 0.00 N	24.03 -0.12 0.00 N	19.83 0.08 0.00 N	16.68 0.10 0.00 N	16.87 0.06 0.00 N	19.37 0.03 0.00 N	16.80 0.10 0.00 N	16.15 0.01 0.00 N	32.84 -0.32 0.00 N	15.58 -0.20 0.00 N	14.15 -0.28 0.00 N
NEG_PENN_ALLEGHNY 23528	21.96 0.56 0.00 N	19.77 0.52 0.00 N	19.87 0.54 0.00 N	21.78 0.39 0.00 N	27.53 0.57 0.00 N	27.83 0.55 0.00 N	20.16 0.44 0.00 N	30.17 0.65 0.00 N	31.43 0.72 0.00 N	12.66 0.24 0.00 N	22.89 0.61 0.00 N	21.03 0.65 0.00 N	25.26 0.80 0.00 N	26.58 0.99 0.00 N	25.03 0.89 0.00 N	20.51 0.77 0.00 N	17.23 0.65 0.00 N	17.44 0.63 0.00 N	20.05 0.71 0.00 N	17.37 0.68 0.00 N	16.78 0.63 0.00 N	34.28 1.12 0.00 N	16.24 0.46 0.00 N	14.74 0.32 0.00 N
NEG___GEN_MONROE 24207	20.97 -0.43 0.00 N	18.98 -0.27 0.00 N	19.07 -0.26 0.00 N	20.96 -0.43 0.00 N	26.32 -0.64 0.00 N	26.60 -0.67 0.00 N	19.16 -0.56 0.00 N	28.47 -1.04 0.00 N	29.52 -1.19 0.00 N	11.93 -0.49 0.00 N	21.79 -0.49 0.00 N	20.12 -0.26 0.00 N	24.20 -0.26 0.00 N	25.46 -0.12 0.00 N	24.03 -0.11 0.00 N	19.83 0.08 0.00 N	16.68 0.09 0.00 N	16.90 0.09 0.00 N	19.39 0.04 0.00 N	16.74 0.05 0.00 N	16.14 0.00 0.00 N	32.77 -0.39 0.00 N	15.59 -0.19 0.00 N	14.27 -0.16 0.00 N
NEPA___ENERGY 23901	21.35 -0.05 0.00 N	19.30 0.05 0.00 N	19.39 0.06 0.00 N	21.12 -0.27 0.00 N	26.88 -0.08 0.00 N	27.06 -0.21 0.00 N	19.66 -0.06 0.00 N	29.42 -0.09 0.00 N	30.61 -0.10 0.00 N	12.18 -0.23 0.00 N	22.25 -0.03 0.00 N	20.52 0.14 0.00 N	24.68 0.22 0.00 N	26.21 0.63 0.00 N	24.65 0.50 0.00 N	20.25 0.50 0.00 N	17.03 0.45 0.00 N	17.16 0.34 0.00 N	19.75 0.40 0.00 N	17.20 0.50 0.00 N	16.57 0.43 0.00 N	33.83 0.67 0.00 N	15.96 0.18 0.00 N	14.37 -0.06 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
NEVERSINK___HYD 23608	22.53 1.13 0.00 N	20.23 0.98 0.00 N	20.34 1.01 0.00 N	22.34 0.95 0.00 N	28.14 1.19 0.00 N	28.43 1.16 0.00 N	20.54 0.82 0.00 N	30.85 1.33 0.00 N	32.18 1.47 0.00 N	13.11 0.70 0.00 N	23.63 1.35 0.00 N	21.72 1.34 0.00 N	26.02 1.57 0.00 N	27.24 1.65 0.00 N	25.70 1.56 0.00 N	20.97 1.23 0.00 N	17.59 1.01 0.00 N	17.82 1.01 0.00 N	20.43 1.09 0.00 N	17.70 1.01 0.00 N	17.16 1.02 0.00 N	35.04 1.88 0.00 N	16.58 0.80 0.00 N	15.02 0.60 0.00 N	
NEWTON___FALLS_HYD 23847	21.30 -0.10 0.00 N	19.14 -0.11 0.00 N	19.15 -0.18 0.00 N	21.27 -0.12 0.00 N	26.84 -0.11 0.00 N	27.13 -0.14 0.00 N	19.63 -0.09 0.00 N	29.51 0.00 0.00 N	30.89 0.18 0.00 N	12.49 0.08 0.00 N	22.30 0.02 0.00 N	20.25 -0.13 -0.17 N	24.28 -0.17 -0.29 N	25.29 -0.29 0.00 N	23.85 -0.29 0.00 N	19.52 -0.23 0.00 N	16.37 -0.21 0.00 N	16.62 -0.20 0.00 N	19.29 -0.05 0.00 N	16.74 0.05 0.00 N	16.21 0.07 0.00 N	33.23 0.07 0.00 N	15.81 0.03 0.00 N	14.46 0.04 0.00 N	
NIAGARA____ 23760	20.03 -1.37 0.00 N	18.30 -0.96 0.00 N	18.42 -0.92 0.00 N	20.21 -1.18 0.00 N	25.34 -1.61 0.00 N	25.60 -1.67 0.00 N	18.35 -1.38 0.00 N	27.12 -2.40 0.00 N	27.92 -2.79 0.00 N	11.17 -1.24 0.00 N	20.57 -1.71 0.00 N	19.02 -1.36 -1.57 N	22.89 -1.46 0.00 N	24.13 -1.46 0.00 N	22.76 -1.38 0.00 N	18.84 -0.91 0.00 N	15.86 -0.72 0.00 N	16.08 -0.74 0.00 N	18.44 -0.91 0.00 N	15.92 -0.77 0.00 N	15.29 -0.85 0.00 N	30.98 -2.18 0.00 N	14.82 -0.96 0.00 N	13.64 -0.79 0.00 N	
NINE_MILE_1 23575	20.88 -0.52 0.00 N	18.80 -0.45 0.00 N	18.89 -0.45 0.00 N	20.84 -0.55 0.00 N	26.25 -0.71 0.00 N	26.56 -0.71 0.00 N	19.19 -0.53 0.00 N	28.66 -0.85 0.00 N	29.73 -0.98 0.00 N	11.98 -0.43 0.00 N	21.58 -0.70 0.00 N	19.74 -0.64 0.00 N	23.69 -0.77 0.00 N	24.81 -0.77 0.00 N	23.41 -0.73 0.00 N	19.18 -0.57 0.00 N	16.11 -0.47 0.00 N	16.34 -0.48 0.00 N	18.77 -0.57 0.00 N	16.21 -0.49 0.00 N	15.67 -0.47 0.00 N	32.06 -1.10 0.00 N	15.26 -0.51 0.00 N	14.06 -0.37 0.00 N	
NINE_MILE_2 23744	20.88 -0.52 0.00 N	18.80 -0.45 0.00 N	18.89 -0.44 0.00 N	20.84 -0.55 0.00 N	26.25 -0.71 0.00 N	26.57 -0.71 0.00 N	19.19 -0.53 0.00 N	28.66 -0.85 0.00 N	29.73 -0.98 0.00 N	11.99 -0.43 0.00 N	21.58 -0.70 0.00 N	19.74 -0.64 0.00 N	23.69 -0.76 0.00 N	24.81 -0.77 0.00 N	23.41 -0.73 0.00 N	19.18 -0.57 0.00 N	16.11 -0.47 0.00 N	16.34 -0.48 0.00 N	18.77 -0.57 0.00 N	16.21 -0.49 0.00 N	15.67 -0.47 0.00 N	32.06 -1.10 0.00 N	15.26 -0.51 0.00 N	14.06 -0.36 0.00 N	
NM_CAPITAL___DRP 24208	22.24 0.84 0.00 N	19.99 0.74 0.00 N	20.20 0.87 0.00 N	22.21 0.82 0.00 N	27.93 0.98 0.00 N	28.29 1.02 0.00 N	20.47 0.75 0.00 N	30.71 1.20 0.00 N	31.96 1.25 0.00 N	12.98 0.56 0.00 N	23.33 1.05 0.00 N	21.45 1.07 0.00 N	25.67 1.22 0.00 N	26.85 1.26 0.00 N	25.30 1.15 0.00 N	20.69 0.94 0.00 N	17.35 0.76 0.00 N	17.61 0.79 0.00 N	20.21 0.87 0.00 N	17.51 0.82 0.00 N	16.90 0.76 0.00 N	34.55 1.39 0.00 N	16.35 0.58 0.00 N	14.91 0.49 0.00 N	
NM_CENTRAL___DRP 24181	21.35 -0.05 0.00 N	19.22 -0.03 0.00 N	19.30 -0.03 0.00 N	21.26 -0.12 0.00 N	26.80 -0.16 0.00 N	27.12 -0.15 0.00 N	19.61 -0.11 0.00 N	29.27 -0.24 0.00 N	30.40 -0.31 0.00 N	12.27 -0.14 0.00 N	22.14 -0.15 0.00 N	20.28 -0.10 0.00 N	24.35 -0.11 0.00 N	25.52 -0.07 0.00 N	24.08 -0.07 0.00 N	19.73 -0.01 0.00 N	16.57 -0.01 0.00 N	16.81 0.00 0.00 N	19.30 -0.04 0.00 N	16.68 -0.01 0.00 N	16.12 -0.02 0.00 N	32.94 -0.22 0.00 N	15.66 -0.12 0.00 N	14.38 -0.05 0.00 N	
NM_FRONTIER___DRP 24179	20.09 -1.31 0.00 N	18.35 -0.90 0.00 N	18.48 -0.85 0.00 N	20.28 -1.11 0.00 N	25.42 -1.53 0.00 N	25.68 -1.59 0.00 N	18.40 -1.33 0.00 N	27.19 -2.33 0.00 N	27.99 -2.72 0.00 N	11.20 -1.22 0.00 N	20.62 -1.66 0.00 N	19.08 -1.30 0.00 N	22.96 -1.50 0.00 N	24.21 -1.38 0.00 N	22.83 -1.31 0.00 N	18.91 -0.83 0.00 N	15.91 -0.67 0.00 N	16.13 -0.68 0.00 N	18.50 -0.84 0.00 N	15.98 -0.72 0.00 N	15.34 -0.80 0.00 N	31.08 -2.08 0.00 N	14.86 -0.91 0.00 N	13.68 -0.75 0.00 N	
NM_ST_REGIS___HYD 24053	21.01 -0.39 0.00 N	18.88 -0.37 0.00 N	18.85 -0.48 0.00 N	21.04 -0.35 0.00 N	26.59 -0.37 0.00 N	26.93 -0.34 0.00 N	19.51 -0.21 0.00 N	29.29 -0.22 0.00 N	30.67 -0.04 0.00 N	12.39 -0.03 0.00 N	21.98 -0.30 0.00 N	19.86 -0.52 0.00 N	23.83 -0.63 0.00 N	24.75 -0.84 0.00 N	23.36 -0.79 0.00 N	19.11 -0.64 0.00 N	16.06 -0.52 0.00 N	16.30 -0.52 0.00 N	19.00 -0.34 0.00 N	16.45 -0.24 0.00 N	15.96 -0.18 0.00 N	32.87 -0.29 0.00 N	15.69 -0.09 0.00 N	14.33 -0.10 0.00 N	
NORTHPORT___1 23551	22.13 2.06 1.33 N	34.53 1.99 -13.29 N	21.35 2.01 0.00 N	23.27 1.88 0.00 N	29.29 2.34 0.00 N	29.53 2.26 0.00 N	21.31 1.59 0.00 N	31.89 2.38 0.00 N	33.08 2.37 0.00 N	13.84 1.30 -0.12 N	24.67 2.45 0.06 N	22.74 2.36 0.00 N	27.21 2.73 -0.02 N	28.47 2.85 -0.03 N	26.81 2.67 0.01 N	21.76 2.01 0.00 N	18.20 1.62 0.00 N	18.45 1.64 0.00 N	21.17 1.83 0.00 N	18.31 1.62 0.00 N	17.79 1.65 0.00 N	36.22 3.06 0.00 N	17.15 1.38 0.00 N	15.43 1.01 0.00 N	
NORTHPORT___2 23552	22.13 2.06 1.33 N	34.53 1.99 -13.29 N	21.35 2.01 0.00 N	23.27 1.88 0.00 N	29.29 2.34 0.00 N	29.53 2.26 0.00 N	21.31 1.59 0.00 N	31.89 2.38 0.00 N	33.08 2.37 0.00 N	13.84 1.30 -0.12 N	24.67 2.45 0.06 N	22.74 2.36 0.00 N	27.21 2.73 -0.02 N	28.47 2.85 -0.03 N	26.81 2.67 0.01 N	21.76 2.01 0.00 N	18.20 1.62 0.00 N	18.45 1.64 0.00 N	21.17 1.83 0.00 N	18.31 1.62 0.00 N	17.79 1.65 0.00 N	36.22 3.06 0.00 N	17.15 1.38 0.00 N	15.43 1.01 0.00 N	
NORTHPORT___3 23553	22.15 2.10 1.34 N	34.53 1.99 -13.29 N	21.33 2.00 0.00 N	23.27 1.88 0.00 N	29.27 2.32 0.00 N	29.52 2.25 0.00 N	21.30 1.57 0.00 N	31.86 2.34 0.00 N	33.11 2.40 0.00 N	13.82 1.29 -0.11 N	24.62 2.44 0.10 N	22.70 2.32 0.00 N	27.15 2.67 -0.02 N	28.43 2.81 -0.03 N	26.79 2.65 0.01 N	21.74 1.99 0.00 N	18.18 1.60 0.00 N	18.46 1.65 0.00 N	21.19 1.84 0.00 N	18.29 1.60 0.00 N	17.81 1.67 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.45 1.03 0.00 N	
NORTHPORT___4 23650	22.15 2.10 1.34 N	34.53 1.99 -13.29 N	21.33 2.00 0.00 N	23.27 1.88 0.00 N	29.27 2.32 0.00 N	29.52 2.25 0.00 N	21.30 1.57 0.00 N	31.86 2.34 0.00 N	33.11 2.40 0.00 N	13.82 1.29 -0.11 N	24.62 2.44 0.10 N	22.70 2.32 0.00 N	27.15 2.67 -0.02 N	28.43 2.81 -0.03 N	26.79 2.65 0.01 N	21.74 1.99 0.00 N	18.18 1.60 0.00 N	18.46 1.65 0.00 N	21.19 1.84 0.00 N	18.29 1.60 0.00 N	17.81 1.67 0.00 N	36.28 3.12 0.00 N	17.18 1.41 0.00 N	15.45 1.03 0.00 N	
NORTHPORT___IC	22.13	34.53	21.35	23.27	29.29	29.53	21.31	31.89	33.08	13.84	24.67	22.74	27.21	28.47	26.81	21.76	18.20	18.45	21.17	18.31	17.79	36.22	17.15	15.43	

23718	2.06 1.33 N	1.99 -13.29 N	2.01 0.00 N	1.88 0.00 N	2.34 0.00 N	2.26 0.00 N	1.59 0.00 N	2.38 0.00 N	2.37 0.00 N	1.30 -0.12 N	2.45 0.06 N	2.36 0.00 N	2.73 -0.02 N	2.85 -0.03 N	2.67 0.01 N	2.01 0.00 N	1.62 0.00 N	1.64 0.00 N	1.83 0.00 N	1.62 0.00 N	1.65 0.00 N	3.06 0.00 N	1.38 0.00 N	1.01 0.00 N
NPX_GEN_1385_PROXY 323591	27.31 1.98 2.77 N	27.87 2.64 1.72 N	21.24 1.91 0.00 N	23.16 1.78 0.00 N	29.25 2.29 0.00 N	20.50 1.72 3.04 N	21.27 1.55 0.00 N	31.82 2.31 0.00 N	32.70 1.99 0.00 N	25.83 2.23 1.14 N	24.39 2.17 0.06 N	22.48 2.10 0.00 N	26.89 2.42 -0.02 N	28.14 2.51 -0.03 N	26.50 2.36 0.01 N	21.50 1.76 0.00 N	17.98 1.40 0.00 N	18.23 1.42 0.00 N	20.92 1.58 0.00 N	18.10 1.40 0.00 N	17.58 1.44 0.00 N	35.79 2.63 0.00 N	16.95 1.17 0.00 N	15.26 0.83 0.00 N
NPX_GEN_CSC 323557	27.67 2.33 2.77 N	28.17 2.94 1.72 N	21.58 2.24 0.00 N	23.48 2.09 0.00 N	29.56 2.60 0.00 N	20.72 1.95 3.04 N	21.47 1.75 0.00 N	32.17 2.65 0.00 N	33.20 2.49 0.00 N	26.08 2.48 1.14 N	24.96 2.40 -0.28 N	22.74 2.35 0.00 N	27.21 2.73 -0.03 N	28.45 2.83 -0.04 N	26.75 2.61 0.01 N	21.69 1.94 0.00 N	18.15 1.57 0.00 N	18.41 1.60 0.00 N	21.11 1.77 0.00 N	18.29 1.60 0.00 N	17.78 1.64 0.00 N	36.10 2.94 0.00 N	17.05 1.28 0.00 N	15.33 0.90 0.00 N
NSINS_S_GLNS_FALLS 23858	22.48 1.08 0.00 N	20.16 0.90 0.00 N	20.43 1.10 0.00 N	22.47 1.08 0.00 N	28.24 1.28 0.00 N	28.67 1.40 0.00 N	20.75 1.03 0.00 N	31.21 1.70 0.00 N	32.53 1.82 0.00 N	13.24 0.82 0.00 N	23.77 1.49 0.00 N	21.88 1.50 0.00 N	26.15 1.70 0.00 N	27.34 1.75 0.00 N	25.68 1.54 0.00 N	20.99 1.25 0.00 N	17.59 1.01 0.00 N	17.89 1.07 0.00 N	20.56 1.22 0.00 N	17.85 1.15 0.00 N	17.20 1.05 0.00 N	35.20 2.04 0.00 N	16.58 0.81 0.00 N	15.12 0.70 0.00 N
NUCOR_STEEL___DRP 24197	22.06 0.66 0.00 N	19.87 0.62 0.00 N	19.94 0.61 0.00 N	21.89 0.50 0.00 N	27.61 0.66 0.00 N	27.96 0.68 0.00 N	20.22 0.50 0.00 N	30.22 0.70 0.00 N	31.50 0.79 0.00 N	12.73 0.31 0.00 N	23.07 0.79 0.00 N	21.18 0.80 0.00 N	25.42 0.96 0.00 N	26.69 1.11 0.00 N	25.20 1.05 0.00 N	20.67 0.92 0.00 N	17.37 0.79 0.00 N	17.59 0.78 0.00 N	20.20 0.86 0.00 N	17.48 0.78 0.00 N	16.88 0.74 0.00 N	34.38 1.22 0.00 N	16.30 0.52 0.00 N	14.86 0.43 0.00 N
NYISO_LBMP_REFERENCE 24008	21.40 0.00 0.00 N	19.25 0.00 0.00 N	19.33 0.00 0.00 N	21.39 0.00 0.00 N	26.96 0.00 0.00 N	27.27 0.00 0.00 N	19.72 0.00 0.00 N	29.52 0.00 0.00 N	30.71 0.00 0.00 N	12.42 0.00 0.00 N	22.28 0.00 0.00 N	20.38 0.00 0.00 N	24.45 0.00 0.00 N	25.59 0.00 0.00 N	24.15 0.00 0.00 N	19.75 0.00 0.00 N	16.58 0.00 0.00 N	16.81 0.00 0.00 N	19.34 0.00 0.00 N	16.69 0.00 0.00 N	16.14 0.00 0.00 N	33.16 0.00 0.00 N	15.78 0.00 0.00 N	14.43 0.00 0.00 N
NYPA_BRENTWD____GT 24164	22.58 2.30 1.12 N	34.74 2.20 -13.29 N	21.54 2.21 0.00 N	23.48 2.09 0.00 N	29.54 2.59 0.00 N	29.78 2.50 0.00 N	21.48 1.75 0.00 N	32.15 2.64 0.00 N	33.40 2.69 0.00 N	14.13 1.44 -0.27 N	25.74 2.71 -0.76 N	23.01 2.62 -0.01 N	27.56 3.06 -0.04 N	28.86 3.22 -0.05 N	27.15 3.01 0.00 N	22.04 2.29 0.00 N	18.42 1.85 0.00 N	18.67 1.86 0.00 N	21.41 2.06 0.00 N	18.53 1.83 0.00 N	18.00 1.86 0.00 N	36.62 3.46 0.00 N	17.32 1.55 0.00 N	15.57 1.14 0.00 N
NYPA_GOWANUS____GT5 24156	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.76 0.00 N	18.57 1.75 0.00 N	21.22 1.88 0.00 N	18.40 1.70 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NYPA_GOWANUS____GT6 24157	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.76 0.00 N	18.57 1.75 0.00 N	21.22 1.88 0.00 N	18.40 1.70 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N
NYPA_HARLEM__RVR__GT1 24160	23.55 2.16 0.00 N	21.08 1.84 0.00 N	21.22 1.89 0.00 N	23.18 1.79 0.00 N	29.16 2.21 0.00 N	29.44 2.17 0.00 N	21.28 1.55 0.00 N	31.79 2.28 0.00 N	33.12 2.41 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.25 2.66 0.00 N	26.71 2.57 0.00 N	21.79 2.04 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.02 0.00 N	17.16 1.38 0.00 N	15.50 1.07 0.00 N
NYPA_HARLEM__RVR__GT2 24161	23.55 2.16 0.00 N	21.08 1.84 0.00 N	21.22 1.89 0.00 N	23.18 1.79 0.00 N	29.16 2.21 0.00 N	29.44 2.17 0.00 N	21.28 1.55 0.00 N	31.79 2.28 0.00 N	33.12 2.41 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.25 2.66 0.00 N	26.71 2.57 0.00 N	21.79 2.04 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.02 0.00 N	17.16 1.38 0.00 N	15.50 1.07 0.00 N
NYPA_KENT____GT 24152	23.55 2.15 0.00 N	21.08 1.83 0.00 N	21.21 1.88 0.00 N	23.18 1.79 0.00 N	29.15 2.20 0.00 N	29.43 2.16 0.00 N	21.27 1.55 0.00 N	31.84 2.33 0.00 N	33.18 2.47 0.00 N	13.60 1.19 0.00 N	24.53 2.25 0.00 N	22.62 2.24 0.00 N	27.08 2.62 0.00 N	28.34 2.75 0.00 N	26.80 2.65 0.00 N	21.86 2.11 0.00 N	18.31 1.73 0.00 N	18.54 1.72 0.00 N	21.19 1.85 0.00 N	18.38 1.68 0.00 N	17.79 1.65 0.00 N	36.29 3.13 0.00 N	17.19 1.42 0.00 N	15.53 1.10 0.00 N
NYPA_POUCH1____GT 24155	23.55 2.15 0.00 N	21.08 1.83 0.00 N	21.20 1.87 0.00 N	23.16 1.78 0.00 N	29.13 2.18 0.00 N	29.40 2.13 0.00 N	21.26 1.53 0.00 N	31.83 2.32 0.00 N	33.15 2.44 0.00 N	13.59 1.17 0.00 N	24.52 2.24 0.00 N	22.62 2.24 0.00 N	27.08 2.63 0.00 N	28.36 2.77 0.00 N	26.84 2.69 0.00 N	21.89 2.14 0.00 N	18.33 1.75 0.00 N	18.55 1.73 0.00 N	21.20 1.86 0.00 N	18.38 1.68 0.00 N	17.79 1.64 0.00 N	36.29 3.14 0.00 N	17.18 1.41 0.00 N	15.52 1.09 0.00 N
NYPA_VERNON____GT2 24162	23.49 2.09 0.00 N	21.04 1.79 0.00 N	21.18 1.85 0.00 N	23.14 1.76 0.00 N	29.12 2.16 0.00 N	29.39 2.12 0.00 N	21.25 1.53 0.00 N	31.80 2.29 0.00 N	33.13 2.42 0.00 N	13.58 1.17 0.00 N	24.49 2.21 0.00 N	22.58 2.20 0.00 N	27.02 2.57 0.00 N	28.27 2.68 0.00 N	26.74 2.59 0.00 N	21.82 2.07 0.00 N	18.28 1.70 0.00 N	18.50 1.69 0.00 N	21.16 1.82 0.00 N	18.35 1.65 0.00 N	17.76 1.62 0.00 N	36.22 3.06 0.00 N	17.17 1.39 0.00 N	15.51 1.08 0.00 N

NYPA_VERNON____GT3 24163	23.49 2.09 0.00 N	21.04 1.79 0.00 N	21.18 1.85 0.00 N	23.14 1.76 0.00 N	29.12 2.16 0.00 N	29.39 2.12 0.00 N	21.25 1.53 0.00 N	31.80 2.29 0.00 N	33.13 2.42 0.00 N	13.58 1.17 0.00 N	24.49 2.21 0.00 N	22.58 2.20 0.00 N	27.02 2.57 0.00 N	28.27 2.68 0.00 N	26.74 2.59 0.00 N	21.82 2.07 0.00 N	18.28 1.70 0.00 N	18.50 1.69 0.00 N	21.16 1.82 0.00 N	18.35 1.65 0.00 N	17.76 1.62 0.00 N	36.22 3.06 0.00 N	17.17 1.39 0.00 N	15.51 1.08 0.00 N
NYPA____ASTORIA_CC1 323568	23.48 2.08 0.00 N	21.02 1.77 0.00 N	21.16 1.83 0.00 N	23.13 1.74 0.00 N	29.09 2.14 0.00 N	29.37 2.10 0.00 N	21.24 1.51 0.00 N	31.77 2.26 0.00 N	33.11 2.40 0.00 N	13.57 1.15 0.00 N	24.48 2.19 0.00 N	22.56 2.18 0.00 N	27.00 2.55 0.00 N	28.25 2.66 0.00 N	26.72 2.57 0.00 N	21.80 2.05 0.00 N	18.26 1.68 0.00 N	18.49 1.68 0.00 N	21.14 1.80 0.00 N	18.33 1.64 0.00 N	17.75 1.60 0.00 N	36.17 3.02 0.00 N	17.15 1.38 0.00 N	15.50 1.07 0.00 N
NYPA____ASTORIA_CC2 323569	23.48 2.08 0.00 N	21.02 1.77 0.00 N	21.16 1.83 0.00 N	23.13 1.74 0.00 N	29.09 2.14 0.00 N	29.37 2.10 0.00 N	21.24 1.51 0.00 N	31.77 2.26 0.00 N	33.11 2.40 0.00 N	13.57 1.15 0.00 N	24.48 2.19 0.00 N	22.56 2.18 0.00 N	27.00 2.55 0.00 N	28.25 2.66 0.00 N	26.72 2.57 0.00 N	21.80 2.05 0.00 N	18.26 1.68 0.00 N	18.49 1.68 0.00 N	21.14 1.80 0.00 N	18.33 1.64 0.00 N	17.75 1.60 0.00 N	36.17 3.02 0.00 N	17.15 1.38 0.00 N	15.50 1.07 0.00 N
NYPA____HOLTSVILL 23794	22.25 2.10 1.25 N	34.63 2.09 -13.29 N	21.47 2.13 0.00 N	23.39 2.00 0.00 N	29.43 2.48 0.00 N	29.67 2.39 0.00 N	21.39 1.67 0.00 N	32.04 2.53 0.00 N	33.23 2.52 0.00 N	13.95 1.35 -0.18 N	25.06 2.53 -0.24 N	22.84 2.46 0.00 N	27.34 2.86 -0.03 N	28.60 2.98 -0.04 N	26.91 2.77 0.01 N	21.83 2.09 0.00 N	18.27 1.69 0.00 N	18.52 1.71 0.00 N	21.25 1.91 0.00 N	18.39 1.70 0.00 N	17.87 1.73 0.00 N	36.34 3.18 0.00 N	17.18 1.41 0.00 N	15.45 1.02 0.00 N
NYPA____HELLGATE_GT1 24158	23.56 2.16 0.00 N	21.08 1.84 0.00 N	21.22 1.89 0.00 N	23.18 1.79 0.00 N	29.16 2.21 0.00 N	29.44 2.17 0.00 N	21.28 1.55 0.00 N	31.79 2.28 0.00 N	33.12 2.41 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.25 2.66 0.00 N	26.71 2.57 0.00 N	21.79 2.04 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.02 0.00 N	17.16 1.38 0.00 N	15.50 1.07 0.00 N
NYPA____HELLGATE_GT2 24159	23.56 2.16 0.00 N	21.08 1.84 0.00 N	21.22 1.89 0.00 N	23.18 1.79 0.00 N	29.16 2.21 0.00 N	29.44 2.17 0.00 N	21.28 1.55 0.00 N	31.79 2.28 0.00 N	33.12 2.41 0.00 N	13.56 1.15 0.00 N	24.47 2.19 0.00 N	22.56 2.18 0.00 N	26.99 2.54 0.00 N	28.25 2.66 0.00 N	26.71 2.57 0.00 N	21.79 2.04 0.00 N	18.25 1.67 0.00 N	18.48 1.66 0.00 N	21.12 1.78 0.00 N	18.32 1.63 0.00 N	17.74 1.59 0.00 N	36.18 3.02 0.00 N	17.16 1.38 0.00 N	15.50 1.07 0.00 N
NYS_BARGE____HYD 23848	20.57 -0.83 0.00 N	18.73 -0.51 0.00 N	18.84 -0.49 0.00 N	20.66 -0.73 0.00 N	25.94 -1.02 0.00 N	26.19 -1.08 0.00 N	18.80 -0.92 0.00 N	27.83 -1.68 0.00 N	28.74 -1.97 0.00 N	11.53 -0.89 0.00 N	21.21 -1.07 0.00 N	19.62 -0.76 0.00 N	23.62 -0.83 0.00 N	24.94 -0.65 0.00 N	23.52 -0.63 0.00 N	19.46 -0.28 0.00 N	16.38 -0.21 0.00 N	16.59 -0.22 0.00 N	19.03 -0.32 0.00 N	16.44 -0.26 0.00 N	15.81 -0.34 0.00 N	32.02 -1.14 0.00 N	15.27 -0.50 0.00 N	14.00 -0.43 0.00 N
O.H_GEN_BRUCE 24063	23.15 -2.19 2.77 N	23.36 -1.87 1.72 N	18.41 -0.92 0.00 N	20.21 -1.18 0.00 N	25.34 -1.62 0.00 N	17.70 -1.07 3.04 N	18.35 -1.38 0.00 N	27.12 -2.40 0.00 N	27.93 -2.78 1.14 N	21.26 -2.35 0.00 N	20.57 -1.71 0.00 N	19.02 -1.36 0.00 N	22.89 -1.57 0.00 N	24.13 -1.46 0.00 N	22.76 -1.38 0.00 N	18.84 -0.91 0.00 N	15.86 -0.73 0.00 N	16.07 -0.74 0.00 N	18.43 -0.91 0.00 N	15.92 -0.78 0.00 N	15.29 -0.85 0.00 N	30.99 -2.17 0.00 N	14.82 -0.96 0.00 N	13.64 -0.79 0.00 N
OAK ORCHARD____HYD 24046	20.76 -0.64 0.00 N	18.80 -0.45 0.00 N	18.89 -0.44 0.00 N	20.77 -0.61 0.00 N	26.09 -0.86 0.00 N	26.38 -0.89 0.00 N	19.01 -0.71 0.00 N	28.26 -1.25 0.00 N	29.26 -1.45 0.00 N	11.82 -0.60 0.00 N	21.54 -0.74 0.00 N	19.87 -0.51 0.00 N	23.89 -0.57 0.00 N	25.11 -0.48 0.00 N	23.70 -0.45 0.00 N	19.54 -0.21 0.00 N	16.43 -0.15 0.00 N	16.65 -0.16 0.00 N	19.11 -0.23 0.00 N	16.49 -0.20 0.00 N	15.91 -0.23 0.00 N	32.31 -0.85 0.00 N	15.39 -0.39 0.00 N	14.11 -0.32 0.00 N
OCC_CHEM____DRP 24175	20.12 -1.28 0.00 N	18.38 -0.87 0.00 N	18.51 -0.83 0.00 N	20.31 -1.08 0.00 N	25.46 -1.50 0.00 N	25.72 -1.56 0.00 N	18.42 -1.30 0.00 N	27.23 -2.29 0.00 N	28.04 -2.67 0.00 N	11.22 -1.20 0.00 N	20.66 -1.62 0.00 N	19.11 -1.27 0.00 N	23.00 -1.45 0.00 N	24.26 -1.33 0.00 N	22.88 -1.26 0.00 N	18.95 -0.80 0.00 N	15.94 -0.64 0.00 N	16.16 -0.65 0.00 N	18.53 -0.81 0.00 N	16.01 -0.69 0.00 N	15.37 -0.77 0.00 N	31.14 -2.02 0.00 N	14.89 -0.89 0.00 N	13.70 -0.72 0.00 N
OLIN_CORP_DRP 24177	20.49 -0.92 0.00 N	18.67 -0.57 0.00 N	18.79 -0.54 0.00 N	20.60 -0.78 0.00 N	25.87 -1.09 0.00 N	26.12 -1.15 0.00 N	18.74 -0.98 0.00 N	27.74 -1.77 0.00 N	28.64 -2.07 0.00 N	11.48 -0.94 0.00 N	21.11 -1.17 0.00 N	19.53 -0.85 0.00 N	23.51 -0.95 0.00 N	24.81 -0.78 0.00 N	23.39 -0.75 0.00 N	19.37 -0.38 0.00 N	16.30 -0.29 0.00 N	16.51 -0.30 0.00 N	18.93 -0.41 0.00 N	16.36 -0.34 0.00 N	15.72 -0.42 0.00 N	31.85 -1.31 0.00 N	15.20 -0.57 0.00 N	13.94 -0.48 0.00 N
ONONDAGA_REF_OCCRA 23987	21.48 0.08 0.00 N	19.32 0.07 0.00 N	19.40 0.07 0.00 N	21.37 -0.01 0.00 N	26.94 -0.02 0.00 N	27.28 0.00 0.00 N	19.72 0.00 0.00 N	29.46 -0.06 0.00 N	30.64 -0.07 0.00 N	12.37 -0.05 0.00 N	22.31 0.03 0.00 N	20.44 0.06 0.00 N	24.54 0.08 0.00 N	25.72 0.13 0.00 N	24.26 0.12 0.00 N	19.88 0.13 0.00 N	16.70 0.12 0.00 N	16.93 0.12 0.00 N	19.45 0.11 0.00 N	16.81 0.11 0.00 N	16.25 0.11 0.00 N	33.19 0.03 0.00 N	15.77 -0.01 0.00 N	14.45 0.03 0.00 N
ONONDAGA____COGEN 23986	21.39 0.00 0.00 N	19.26 0.01 0.00 N	19.35 0.02 0.00 N	21.31 -0.07 0.00 N	26.85 -0.10 0.00 N	27.18 -0.09 0.00 N	19.65 -0.07 0.00 N	29.35 -0.17 0.00 N	30.51 -0.20 0.00 N	12.31 -0.11 0.00 N	22.19 -0.09 0.00 N	20.33 -0.05 0.00 N	24.40 -0.06 0.00 N	25.57 -0.02 0.00 N	24.12 -0.02 0.00 N	19.76 0.01 0.00 N	16.61 0.02 0.00 N	16.83 0.02 0.00 N	19.34 -0.01 0.00 N	16.71 0.01 0.00 N	16.15 0.01 0.00 N	32.99 -0.16 0.00 N	15.68 -0.09 0.00 N	14.40 -0.03 0.00 N
ONTARIO____LFGE 23819	21.75 0.35 0.00 N	19.60 0.35 0.00 N	19.66 0.33 0.00 N	21.55 0.17 0.00 N	27.21 0.25 0.00 N	27.54 0.26 0.00 N	19.93 0.20 0.00 N	29.74 0.22 0.00 N	30.96 0.25 0.00 N	12.47 0.05 0.00 N	22.68 0.40 0.00 N	20.88 0.50 0.00 N	25.09 0.63 0.00 N	26.41 0.82 0.00 N	24.89 0.74 0.00 N	20.45 0.70 0.00 N	17.20 0.62 0.00 N	17.41 0.60 0.00 N	20.00 0.66 0.00 N	17.31 0.62 0.00 N	16.70 0.56 0.00 N	33.98 0.82 0.00 N	16.11 0.34 0.00 N	14.66 0.23 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
OSWEGATCHIE___HYD 24044	21.30 -0.10 0.00 N	19.14 -0.11 0.00 N	19.15 -0.18 0.00 N	21.27 -0.12 0.00 N	26.84 -0.11 0.00 N	27.13 -0.14 0.00 N	19.63 -0.09 0.00 N	29.51 0.00 0.00 N	30.89 0.18 0.00 N	12.49 0.08 0.00 N	22.30 0.02 0.00 N	20.25 -0.13 0.00 N	24.28 -0.17 0.00 N	25.29 -0.29 0.00 N	23.85 -0.29 0.00 N	19.52 -0.23 0.00 N	16.37 -0.21 0.00 N	16.62 -0.20 0.00 N	19.29 -0.05 0.00 N	16.74 0.05 0.00 N	16.21 0.07 0.00 N	33.23 0.07 0.00 N	15.81 0.03 0.00 N	14.46 0.04 0.00 N	
OSWEGO___5 23606	21.02 -0.38 0.00 N	18.93 -0.32 0.00 N	19.02 -0.31 0.00 N	20.98 -0.41 0.00 N	26.44 -0.52 0.00 N	26.74 -0.53 0.00 N	19.33 -0.39 0.00 N	28.87 -0.65 0.00 N	29.96 -0.75 0.00 N	12.08 -0.33 0.00 N	21.77 -0.51 0.00 N	19.92 -0.45 0.00 N	23.91 -0.54 0.00 N	25.05 -0.53 0.00 N	23.64 -0.51 0.00 N	19.37 -0.38 0.00 N	16.26 -0.32 0.00 N	16.49 -0.32 0.00 N	18.95 -0.39 0.00 N	16.37 -0.33 0.00 N	15.82 -0.33 0.00 N	32.36 -0.80 0.00 N	15.40 -0.38 0.00 N	14.16 -0.26 0.00 N	
OSWEGO___6 23613	21.02 -0.38 0.00 N	18.93 -0.32 0.00 N	19.02 -0.31 0.00 N	20.98 -0.41 0.00 N	26.44 -0.52 0.00 N	26.74 -0.53 0.00 N	19.33 -0.39 0.00 N	28.87 -0.65 0.00 N	29.96 -0.75 0.00 N	12.08 -0.33 0.00 N	21.77 -0.51 0.00 N	19.92 -0.45 0.00 N	23.91 -0.54 0.00 N	25.05 -0.53 0.00 N	23.64 -0.51 0.00 N	19.37 -0.38 0.00 N	16.26 -0.32 0.00 N	16.49 -0.32 0.00 N	18.95 -0.39 0.00 N	16.37 -0.33 0.00 N	15.82 -0.33 0.00 N	32.36 -0.80 0.00 N	15.40 -0.38 0.00 N	14.16 -0.26 0.00 N	
OUTOKUMPU-AB___DRP 24206	20.59 -0.81 0.00 N	18.76 -0.48 0.00 N	18.87 -0.46 0.00 N	20.69 -0.70 0.00 N	25.98 -0.98 0.00 N	26.24 -1.03 0.00 N	18.83 -0.89 0.00 N	27.88 -1.64 0.00 N	28.79 -1.92 0.00 N	11.54 -0.88 0.00 N	21.23 -1.05 0.00 N	19.64 -0.74 0.00 N	23.65 -0.81 0.00 N	24.97 -0.62 0.00 N	23.56 -0.59 0.00 N	19.50 -0.25 0.00 N	16.40 -0.18 0.00 N	16.62 -0.20 0.00 N	19.05 -0.29 0.00 N	16.47 -0.23 0.00 N	15.82 -0.32 0.00 N	32.06 -1.10 0.00 N	15.29 -0.48 0.00 N	14.02 -0.41 0.00 N	
OXBOW___ 24026	20.41 -0.99 0.00 N	18.61 -0.63 0.00 N	18.74 -0.60 0.00 N	20.55 -0.84 0.00 N	25.78 -1.18 0.00 N	26.04 -1.23 0.00 N	18.67 -1.05 0.00 N	27.62 -1.90 0.00 N	28.48 -2.23 0.00 N	11.41 -1.00 0.00 N	21.01 -1.28 0.00 N	19.44 -0.94 0.00 N	23.40 -1.05 0.00 N	24.69 -0.90 0.00 N	23.29 -0.85 0.00 N	19.28 -0.46 0.00 N	16.23 -0.36 0.00 N	16.45 -0.36 0.00 N	18.86 -0.48 0.00 N	16.29 -0.40 0.00 N	15.65 -0.49 0.00 N	31.71 -1.45 0.00 N	15.14 -0.64 0.00 N	13.90 -0.52 0.00 N	
PEEKSKILL___ 23653	23.11 1.71 0.00 N	20.73 1.48 0.00 N	20.86 1.53 0.00 N	22.82 1.43 0.00 N	28.72 1.76 0.00 N	29.01 1.74 0.00 N	20.97 1.25 0.00 N	31.43 1.91 0.00 N	32.75 2.05 0.00 N	13.43 1.01 0.00 N	24.16 1.88 0.00 N	22.25 1.87 0.00 N	26.64 2.18 0.00 N	27.89 2.30 0.00 N	26.36 2.21 0.00 N	21.51 1.76 0.00 N	18.03 1.45 0.00 N	18.26 1.45 0.00 N	20.90 1.56 0.00 N	18.11 1.41 0.00 N	17.53 1.39 0.00 N	35.79 2.63 0.00 N	16.95 1.17 0.00 N	15.33 0.90 0.00 N	
PGE MADISON___WINDPWR 24146	23.22 1.82 0.00 N	20.85 1.60 0.00 N	20.90 1.57 0.00 N	22.93 1.54 0.00 N	28.99 2.03 0.00 N	29.28 2.00 0.00 N	21.21 1.49 0.00 N	31.95 2.43 0.00 N	33.56 2.85 0.00 N	13.60 1.18 0.00 N	24.63 2.35 0.00 N	22.60 2.22 0.00 N	27.17 2.72 0.00 N	28.57 2.98 0.00 N	26.90 2.75 0.00 N	22.04 2.29 0.00 N	18.51 1.93 0.00 N	18.75 1.94 0.00 N	21.55 2.21 0.00 N	18.61 1.91 0.00 N	17.99 1.85 0.00 N	36.61 3.45 0.00 N	17.20 1.42 0.00 N	15.56 1.13 0.00 N	
PIERCEFIELD___HYD 23852	20.93 -0.47 0.00 N	18.82 -0.43 0.00 N	18.80 -0.53 0.00 N	20.98 -0.41 0.00 N	26.51 -0.45 0.00 N	26.83 -0.44 0.00 N	19.44 -0.28 0.00 N	29.18 -0.34 0.00 N	30.55 -0.16 0.00 N	12.33 -0.08 0.00 N	21.86 -0.42 0.00 N	19.72 -0.66 0.00 N	23.64 -0.82 0.00 N	24.54 -1.05 0.00 N	23.16 -0.98 0.00 N	18.95 -0.80 0.00 N	15.92 -0.66 0.00 N	16.16 -0.65 0.00 N	18.88 -0.46 0.00 N	16.38 -0.32 0.00 N	15.88 -0.26 0.00 N	32.68 -0.48 0.00 N	15.62 -0.15 0.00 N	14.28 -0.15 0.00 N	
PINELAWN_CC_1 323563	23.20 2.30 0.50 N	34.69 2.15 -13.29 N	21.48 2.15 0.00 N	23.42 2.03 0.00 N	29.48 2.52 0.00 N	29.71 2.44 0.00 N	21.43 1.71 0.00 N	32.07 2.55 0.00 N	33.36 2.65 0.00 N	14.52 1.40 -0.70 N	28.05 2.65 -3.11 N	22.94 2.56 -0.01 N	27.53 3.00 -0.07 N	28.85 3.17 -0.10 N	27.11 2.97 0.00 N	21.98 2.23 0.00 N	18.24 1.66 0.00 N	18.45 1.64 0.00 N	21.15 1.81 0.00 N	18.31 1.62 0.00 N	17.79 1.64 0.00 N	36.28 3.12 0.00 N	17.31 1.54 0.00 N	15.57 1.14 0.00 N	
PJM_GEN_KEystone 24065	26.70 1.37 2.77 N	26.70 1.47 1.72 N	19.47 0.14 0.00 N	21.20 -0.19 0.00 N	26.97 0.02 0.00 N	19.71 0.94 3.04 N	19.76 0.04 0.00 N	29.59 0.07 0.00 N	30.80 0.09 0.00 N	25.05 1.45 1.14 N	22.37 0.09 0.00 N	20.62 0.24 0.00 N	24.84 0.38 0.00 N	26.37 0.78 0.00 N	24.79 0.65 0.00 N	20.35 0.60 0.00 N	17.11 0.53 0.00 N	17.25 0.44 0.00 N	19.85 0.51 0.00 N	17.30 0.60 0.00 N	16.67 0.53 0.00 N	34.15 0.99 0.00 N	16.06 0.28 0.00 N	14.45 0.03 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	27.71 2.38 2.77 N	27.99 2.76 1.72 N	21.23 1.90 0.00 N	23.17 1.78 0.00 N	29.15 2.19 0.00 N	20.44 1.67 3.04 N	21.22 1.50 0.00 N	31.72 2.21 0.00 N	32.99 2.28 0.00 N	26.05 2.44 1.14 N	23.06 2.34 1.56 N	22.63 2.25 0.00 N	27.10 2.64 0.00 N	28.38 2.79 -0.01 N	26.77 2.63 0.01 N	21.73 1.99 0.00 N	18.18 1.60 0.00 N	18.43 1.61 0.00 N	21.12 1.77 0.00 N	18.27 1.58 0.00 N	17.74 1.60 0.00 N	36.13 2.97 0.00 N	17.10 1.33 0.00 N	15.41 0.98 0.00 N	
PLEASANTVLY___LBMP 24000	22.98 1.58 0.00 N	20.63 1.38 0.00 N	20.79 1.46 0.00 N	22.76 1.37 0.00 N	28.64 1.69 0.00 N	28.94 1.67 0.00 N	20.92 1.20 0.00 N	31.35 1.84 0.00 N	32.65 1.94 0.00 N	13.34 0.93 0.00 N	24.01 1.73 0.00 N	22.11 1.74 0.00 N	26.48 2.02 0.00 N	27.72 2.13 0.00 N	26.17 2.03 0.00 N	21.37 1.62 0.00 N	17.91 1.33 0.00 N	18.15 1.33 0.00 N	20.79 1.45 0.00 N	18.00 1.31 0.00 N	17.42 1.28 0.00 N	35.59 2.43 0.00 N	16.85 1.08 0.00 N	15.27 0.84 0.00 N	
POLETTI___ 23519	23.44 2.04 0.00 N	21.01 1.76 0.00 N	21.14 1.81 0.00 N	23.11 1.72 0.00 N	29.07 2.11 0.00 N	29.35 2.08 0.00 N	21.22 1.50 0.00 N	31.76 2.25 0.00 N	33.09 2.38 0.00 N	13.57 1.16 0.00 N	24.44 2.16 0.00 N	22.53 2.15 0.00 N	26.96 2.51 0.00 N	28.20 2.61 0.00 N	26.68 2.53 0.00 N	21.77 2.02 0.00 N	18.23 1.65 0.00 N	18.46 1.65 0.00 N	21.11 1.77 0.00 N	18.30 1.60 0.00 N	17.72 1.58 0.00 N	36.17 3.01 0.00 N	17.14 1.37 0.00 N	15.49 1.06 0.00 N	
PORT_JEFF_3	22.36	34.74	21.57	23.50	29.57	29.80	21.49	32.19	33.40	14.02	25.23	22.97	27.50	28.77	27.07	21.96	18.37	18.63	21.36	18.50	17.97	36.54	17.27	15.52	

23555	2.20 1.24 N	2.20 -13.29 N	2.24 0.00 N	2.11 0.00 N	2.62 0.00 N	2.53 0.00 N	1.77 0.00 N	2.68 0.00 N	2.69 0.00 N	1.42 -0.18 N	2.67 -0.28 N	2.58 0.00 N	3.01 -0.03 N	3.14 -0.04 N	2.93 0.01 N	2.22 0.00 N	1.79 0.00 N	1.82 0.00 N	2.02 0.00 N	1.80 0.00 N	1.83 0.00 N	3.38 0.00 N	1.50 0.00 N	1.09 0.00 N
PORT_JEFF_4 23616	22.36 2.20 1.24 N	34.74 2.20 -13.29 N	21.57 2.24 0.00 N	23.50 2.11 0.00 N	29.57 2.62 0.00 N	29.80 2.53 0.00 N	21.49 1.77 0.00 N	32.19 2.68 0.00 N	33.40 2.69 0.00 N	14.02 1.42 -0.18 N	25.23 2.67 -0.28 N	22.97 2.58 0.00 N	27.50 3.01 -0.03 N	28.77 3.14 -0.04 N	27.07 2.93 0.01 N	21.96 2.22 0.00 N	18.37 1.79 0.00 N	18.63 1.82 0.00 N	21.36 2.02 0.00 N	18.50 1.80 0.00 N	17.97 1.83 0.00 N	36.54 3.38 0.00 N	17.27 1.50 0.00 N	15.52 1.09 0.00 N
PORT_JEFF_IC 23713	22.44 2.26 1.22 N	34.78 2.24 -13.29 N	21.62 2.29 0.00 N	23.55 2.16 0.00 N	29.64 2.68 0.00 N	29.87 2.60 0.00 N	21.53 1.81 0.00 N	32.27 2.75 0.00 N	33.48 2.77 0.00 N	14.07 1.45 -0.20 N	25.38 2.73 -0.37 N	23.03 2.65 0.00 N	27.57 3.09 -0.03 N	28.86 3.23 -0.04 N	27.15 3.01 0.01 N	22.02 2.28 0.00 N	18.43 1.85 0.00 N	18.69 1.87 0.00 N	21.42 2.08 0.00 N	18.55 1.85 0.00 N	18.02 1.88 0.00 N	36.64 3.48 0.00 N	17.31 1.54 0.00 N	15.55 1.12 0.00 N
PPL PILGRIM_ST_GT1 24216	22.58 2.30 1.12 N	34.74 2.20 -13.29 N	21.54 2.21 0.00 N	23.48 2.09 0.00 N	29.54 2.59 0.00 N	29.78 2.50 0.00 N	21.48 1.75 0.00 N	32.15 2.64 0.00 N	33.40 2.69 0.00 N	14.13 1.44 -0.27 N	25.74 2.71 -0.76 N	23.01 2.62 -0.01 N	27.56 3.06 -0.04 N	28.86 3.22 -0.05 N	27.15 3.01 0.00 N	22.04 2.29 0.00 N	18.42 1.85 0.00 N	18.67 1.86 0.00 N	21.41 2.06 0.00 N	18.53 1.83 0.00 N	18.00 1.86 0.00 N	36.62 3.46 0.00 N	17.32 1.55 0.00 N	15.57 1.14 0.00 N
PPL PILGRIM_ST_GT2 24217	22.58 2.30 1.12 N	34.74 2.20 -13.29 N	21.54 2.21 0.00 N	23.48 2.09 0.00 N	29.54 2.59 0.00 N	29.78 2.50 0.00 N	21.48 1.75 0.00 N	32.15 2.64 0.00 N	33.40 2.69 0.00 N	14.13 1.44 -0.27 N	25.74 2.71 -0.76 N	23.01 2.62 -0.01 N	27.56 3.06 -0.04 N	28.86 3.22 -0.05 N	27.15 3.01 0.00 N	22.04 2.29 0.00 N	18.42 1.85 0.00 N	18.67 1.86 0.00 N	21.41 2.06 0.00 N	18.53 1.83 0.00 N	18.00 1.86 0.00 N	36.62 3.46 0.00 N	17.32 1.55 0.00 N	15.57 1.14 0.00 N
PPL_SHRM_GT3 24213	22.12 1.95 1.23 N	34.66 2.12 -13.29 N	21.57 2.24 0.00 N	23.48 2.09 0.00 N	29.56 2.60 0.00 N	29.78 2.51 0.00 N	21.47 1.75 0.00 N	32.17 2.65 0.00 N	33.24 2.52 0.00 N	13.90 1.29 -0.32 N	25.03 2.43 0.00 N	22.76 2.38 0.00 N	27.25 2.76 -0.03 N	28.49 2.86 -0.04 N	26.79 2.65 0.01 N	21.72 1.98 0.00 N	18.17 1.59 0.00 N	18.44 1.62 0.00 N	21.14 1.80 0.00 N	18.32 1.63 0.00 N	17.80 1.66 0.00 N	36.16 3.00 0.00 N	17.08 1.30 0.00 N	15.35 0.92 0.00 N
PPL_SHRM_GT4 24214	22.12 1.95 1.23 N	34.66 2.12 -13.29 N	21.57 2.24 0.00 N	23.48 2.09 0.00 N	29.56 2.60 0.00 N	29.78 2.51 0.00 N	21.47 1.75 0.00 N	32.17 2.65 0.00 N	33.24 2.52 0.00 N	13.90 1.29 -0.32 N	25.03 2.43 0.00 N	22.76 2.38 0.00 N	27.25 2.76 -0.03 N	28.49 2.86 -0.04 N	26.79 2.65 0.01 N	21.72 1.98 0.00 N	18.17 1.59 0.00 N	18.44 1.62 0.00 N	21.14 1.80 0.00 N	18.32 1.63 0.00 N	17.80 1.66 0.00 N	36.16 3.00 0.00 N	17.08 1.30 0.00 N	15.35 0.92 0.00 N
PROJECT___ORANGE 1 24174	21.37 -0.03 0.00 N	19.24 -0.01 0.00 N	19.32 -0.01 0.00 N	21.28 -0.10 0.00 N	26.82 -0.14 0.00 N	27.15 -0.12 0.00 N	19.62 -0.09 0.00 N	29.30 -0.22 0.00 N	30.43 -0.28 0.00 N	12.28 -0.13 0.00 N	22.15 -0.13 0.00 N	20.30 -0.08 0.00 N	24.37 -0.08 0.00 N	25.55 -0.04 0.00 N	24.10 -0.04 0.00 N	19.75 0.00 0.00 N	16.59 0.01 0.00 N	16.83 0.02 0.00 N	19.32 -0.02 0.00 N	16.70 0.00 0.00 N	16.14 0.00 0.00 N	32.97 -0.19 0.00 N	15.67 -0.11 0.00 N	14.39 -0.04 0.00 N
PROJECT___ORANGE 2 24166	21.37 -0.03 0.00 N	19.24 -0.01 0.00 N	19.32 -0.01 0.00 N	21.28 -0.10 0.00 N	26.82 -0.14 0.00 N	27.15 -0.12 0.00 N	19.62 -0.09 0.00 N	29.30 -0.22 0.00 N	30.43 -0.28 0.00 N	12.28 -0.13 0.00 N	22.15 -0.13 0.00 N	20.30 -0.08 0.00 N	24.37 -0.08 0.00 N	25.55 -0.04 0.00 N	24.10 -0.04 0.00 N	19.75 0.00 0.00 N	16.59 0.01 0.00 N	16.83 0.02 0.00 N	19.32 -0.02 0.00 N	16.70 0.00 0.00 N	16.14 0.00 0.00 N	32.97 -0.19 0.00 N	15.67 -0.11 0.00 N	14.39 -0.04 0.00 N
PYRITES___HYD 24023	21.01 -0.40 0.00 N	18.88 -0.37 0.00 N	18.85 -0.48 0.00 N	21.03 -0.35 0.00 N	26.58 -0.37 0.00 N	26.91 -0.37 0.00 N	19.49 -0.23 0.00 N	29.30 -0.21 0.00 N	30.71 0.00 0.00 N	12.42 0.00 0.00 N	22.03 -0.25 0.00 N	19.89 -0.49 0.00 N	23.86 -0.60 0.00 N	24.78 -0.81 0.00 N	23.39 -0.76 0.00 N	19.13 -0.62 0.00 N	16.08 -0.50 0.00 N	16.32 -0.50 0.00 N	19.02 -0.32 0.00 N	16.48 -0.22 0.00 N	15.99 -0.16 0.00 N	32.91 -0.25 0.00 N	15.71 -0.07 0.00 N	14.36 -0.07 0.00 N
RAMAPO___LBMP 323565	23.07 1.67 0.00 N	20.70 1.45 0.00 N	20.82 1.49 0.00 N	22.78 1.39 0.00 N	28.68 1.73 0.00 N	28.97 1.70 0.00 N	20.95 1.22 0.00 N	31.42 1.90 0.00 N	32.75 2.04 0.00 N	13.42 1.00 0.00 N	24.15 1.87 0.00 N	22.22 1.84 0.00 N	26.61 2.15 0.00 N	27.86 2.27 0.00 N	26.34 2.19 0.00 N	21.49 1.74 0.00 N	18.02 1.44 0.00 N	18.26 1.45 0.00 N	20.89 1.55 0.00 N	18.10 1.40 0.00 N	17.53 1.39 0.00 N	35.79 2.63 0.00 N	16.95 1.17 0.00 N	15.32 0.90 0.00 N
RANKINE____ 23646	20.58 -0.82 0.00 N	18.74 -0.51 0.00 N	18.86 -0.47 0.00 N	20.67 -0.72 0.00 N	25.99 -0.96 0.00 N	26.22 -1.05 0.00 N	18.86 -0.86 0.00 N	27.95 -1.56 0.00 N	28.87 -1.83 0.00 N	11.56 -0.86 0.00 N	21.26 -1.02 0.00 N	19.66 -0.72 0.00 N	23.65 -0.81 0.00 N	24.97 -0.62 0.00 N	23.54 -0.60 0.00 N	19.48 -0.27 0.00 N	16.39 -0.19 0.00 N	16.59 -0.22 0.00 N	19.03 -0.31 0.00 N	16.46 -0.24 0.00 N	15.82 -0.33 0.00 N	32.08 -1.08 0.00 N	15.29 -0.49 0.00 N	13.99 -0.44 0.00 N
RAVENSWOOD_GT2_1 24244	23.43 2.03 0.00 N	21.01 1.76 0.00 N	21.14 1.80 0.00 N	23.11 1.72 0.00 N	29.07 2.11 0.00 N	29.35 2.08 0.00 N	21.22 1.49 0.00 N	31.76 2.25 0.00 N	33.09 2.38 0.00 N	13.57 1.16 0.00 N	24.44 2.16 0.00 N	22.53 2.15 0.00 N	26.97 2.52 0.00 N	28.22 2.63 0.00 N	26.69 2.54 0.00 N	21.78 2.03 0.00 N	18.24 1.66 0.00 N	18.47 1.66 0.00 N	21.12 1.78 0.00 N	18.31 1.62 0.00 N	17.73 1.59 0.00 N	36.18 3.02 0.00 N	17.14 1.37 0.00 N	15.49 1.06 0.00 N
RAVENSWOOD_GT2_2 24245	23.43 2.03 0.00 N	21.01 1.76 0.00 N	21.14 1.80 0.00 N	23.11 1.72 0.00 N	29.07 2.11 0.00 N	29.35 2.08 0.00 N	21.22 1.49 0.00 N	31.76 2.25 0.00 N	33.09 2.38 0.00 N	13.57 1.16 0.00 N	24.44 2.16 0.00 N	22.53 2.15 0.00 N	26.97 2.52 0.00 N	28.22 2.63 0.00 N	26.69 2.54 0.00 N	21.78 2.03 0.00 N	18.24 1.66 0.00 N	18.47 1.66 0.00 N	21.12 1.78 0.00 N	18.31 1.62 0.00 N	17.73 1.59 0.00 N	36.18 3.02 0.00 N	17.14 1.37 0.00 N	15.49 1.06 0.00 N

RAVENSWOOD_GT2_3 24246	23.45 2.05 0.00 N	21.02 1.77 0.00 N	21.15 1.82 0.00 N	23.12 1.73 0.00 N	29.09 2.14 0.00 N	29.37 2.10 0.00 N	21.23 1.51 0.00 N	31.78 2.27 0.00 N	33.12 2.40 0.00 N	13.58 1.16 0.00 N	24.46 2.18 0.00 N	22.55 2.17 0.00 N	26.99 2.53 0.00 N	28.24 2.65 0.00 N	26.71 2.56 0.00 N	21.79 2.04 0.00 N	18.26 1.68 0.00 N	18.48 1.67 0.00 N	21.14 1.80 0.00 N	18.32 1.63 0.00 N	17.74 1.60 0.00 N	36.20 3.04 0.00 N	17.15 1.37 0.00 N	15.50 1.07 0.00 N
RAVENSWOOD_GT2_4 24247	23.45 2.05 0.00 N	21.02 1.77 0.00 N	21.15 1.82 0.00 N	23.12 1.73 0.00 N	29.09 2.14 0.00 N	29.37 2.10 0.00 N	21.23 1.51 0.00 N	31.78 2.27 0.00 N	33.12 2.40 0.00 N	13.58 1.16 0.00 N	24.46 2.18 0.00 N	22.55 2.17 0.00 N	26.99 2.53 0.00 N	28.24 2.65 0.00 N	26.71 2.56 0.00 N	21.79 2.04 0.00 N	18.26 1.68 0.00 N	18.48 1.67 0.00 N	21.14 1.80 0.00 N	18.32 1.63 0.00 N	17.74 1.60 0.00 N	36.20 3.04 0.00 N	17.15 1.37 0.00 N	15.50 1.07 0.00 N
RAVENSWOOD_GT3_1 24248	23.43 2.03 0.00 N	21.01 1.76 0.00 N	21.14 1.80 0.00 N	23.11 1.72 0.00 N	29.07 2.11 0.00 N	29.35 2.08 0.00 N	21.22 1.49 0.00 N	31.76 2.25 0.00 N	33.09 2.38 0.00 N	13.57 1.16 0.00 N	24.44 2.16 0.00 N	22.53 2.15 0.00 N	26.97 2.52 0.00 N	28.22 2.63 0.00 N	26.69 2.54 0.00 N	21.78 2.03 0.00 N	18.24 1.66 0.00 N	18.47 1.66 0.00 N	21.12 1.78 0.00 N	18.31 1.62 0.00 N	17.73 1.59 0.00 N	36.18 3.02 0.00 N	17.14 1.37 0.00 N	15.49 1.06 0.00 N
RAVENSWOOD_GT3_2 24249	23.43 2.03 0.00 N	21.01 1.76 0.00 N	21.14 1.80 0.00 N	23.11 1.72 0.00 N	29.07 2.11 0.00 N	29.35 2.08 0.00 N	21.22 1.49 0.00 N	31.76 2.25 0.00 N	33.09 2.38 0.00 N	13.57 1.16 0.00 N	24.44 2.16 0.00 N	22.53 2.15 0.00 N	26.97 2.52 0.00 N	28.22 2.63 0.00 N	26.69 2.54 0.00 N	21.78 2.03 0.00 N	18.24 1.66 0.00 N	18.47 1.66 0.00 N	21.12 1.78 0.00 N	18.31 1.62 0.00 N	17.73 1.59 0.00 N	36.18 3.02 0.00 N	17.14 1.37 0.00 N	15.49 1.06 0.00 N
RAVENSWOOD_GT3_3 24250	23.46 2.06 0.00 N	21.03 1.78 0.00 N	21.16 1.83 0.00 N	23.13 1.75 0.00 N	29.10 2.15 0.00 N	29.39 2.12 0.00 N	21.24 1.52 0.00 N	31.80 2.29 0.00 N	33.14 2.43 0.00 N	13.58 1.16 0.00 N	24.48 2.20 0.00 N	22.56 2.18 0.00 N	27.00 2.55 0.00 N	28.27 2.68 0.00 N	26.73 2.58 0.00 N	21.81 2.06 0.00 N	18.27 1.69 0.00 N	18.49 1.68 0.00 N	21.16 1.81 0.00 N	18.34 1.64 0.00 N	17.75 1.61 0.00 N	36.23 3.07 0.00 N	17.16 1.39 0.00 N	15.51 1.08 0.00 N
RAVENSWOOD_GT3_4 24251	23.46 2.06 0.00 N	21.03 1.78 0.00 N	21.16 1.83 0.00 N	23.13 1.75 0.00 N	29.10 2.15 0.00 N	29.39 2.12 0.00 N	21.24 1.52 0.00 N	31.80 2.29 0.00 N	33.14 2.43 0.00 N	13.58 1.16 0.00 N	24.48 2.20 0.00 N	22.56 2.18 0.00 N	27.00 2.55 0.00 N	28.27 2.68 0.00 N	26.73 2.58 0.00 N	21.81 2.06 0.00 N	18.27 1.69 0.00 N	18.49 1.68 0.00 N	21.16 1.81 0.00 N	18.34 1.64 0.00 N	17.75 1.61 0.00 N	36.23 3.07 0.00 N	17.16 1.39 0.00 N	15.51 1.08 0.00 N
RAVENSWOOD_GT_1 23729	23.49 2.09 0.00 N	21.04 1.79 0.00 N	21.18 1.85 0.00 N	23.14 1.76 0.00 N	29.12 2.16 0.00 N	29.39 2.12 0.00 N	21.25 1.53 0.00 N	31.80 2.29 0.00 N	33.13 2.42 0.00 N	13.58 1.17 0.00 N	24.49 2.21 0.00 N	22.58 2.20 0.00 N	27.02 2.57 0.00 N	28.27 2.68 0.00 N	26.74 2.59 0.00 N	21.82 2.07 0.00 N	18.28 1.70 0.00 N	18.50 1.69 0.00 N	21.16 1.82 0.00 N	18.35 1.65 0.00 N	17.76 1.62 0.00 N	36.22 3.06 0.00 N	17.17 1.39 0.00 N	15.51 1.08 0.00 N
RAVENSWOOD_GT_10 24258	23.43 2.03 0.00 N	21.00 1.75 0.00 N	21.14 1.80 0.00 N	23.11 1.72 0.00 N	29.07 2.11 0.00 N	29.35 2.08 0.00 N	21.22 1.49 0.00 N	31.76 2.24 0.00 N	33.09 2.38 0.00 N	13.57 1.16 0.00 N	24.44 2.16 0.00 N	22.53 2.15 0.00 N	26.97 2.51 0.00 N	28.22 2.63 0.00 N	26.69 2.54 0.00 N	21.77 2.03 0.00 N	18.24 1.66 0.00 N	18.46 1.65 0.00 N	21.12 1.78 0.00 N	18.31 1.61 0.00 N	17.73 1.59 0.00 N	36.17 3.01 0.00 N	17.14 1.36 0.00 N	15.49 1.06 0.00 N
RAVENSWOOD_GT_11 24259	23.43 2.03 0.00 N	21.00 1.75 0.00 N	21.14 1.80 0.00 N	23.11 1.72 0.00 N	29.07 2.11 0.00 N	29.35 2.08 0.00 N	21.22 1.49 0.00 N	31.76 2.24 0.00 N	33.09 2.38 0.00 N	13.57 1.16 0.00 N	24.44 2.16 0.00 N	22.53 2.15 0.00 N	26.97 2.51 0.00 N	28.22 2.63 0.00 N	26.69 2.54 0.00 N	21.77 2.03 0.00 N	18.24 1.66 0.00 N	18.46 1.65 0.00 N	21.12 1.78 0.00 N	18.31 1.61 0.00 N	17.73 1.59 0.00 N	36.17 3.01 0.00 N	17.14 1.36 0.00 N	15.49 1.06 0.00 N
RAVENSWOOD_GT_4 24252	23.42 2.02 0.00 N	21.00 1.75 0.00 N	21.13 1.80 0.00 N	23.10 1.71 0.00 N	29.07 2.11 0.00 N	29.34 2.07 0.00 N	21.21 1.49 0.00 N	31.76 2.24 0.00 N	33.09 2.38 0.00 N	13.56 1.15 0.00 N	24.44 2.16 0.00 N	22.52 2.14 0.00 N	26.96 2.51 0.00 N	28.22 2.63 0.00 N	26.68 2.54 0.00 N	21.77 2.02 0.00 N	18.24 1.66 0.00 N	18.46 1.65 0.00 N	21.12 1.78 0.00 N	18.30 1.61 0.00 N	17.73 1.59 0.00 N	36.18 3.02 0.00 N	17.13 1.36 0.00 N	15.48 1.06 0.00 N
RAVENSWOOD_GT_5 24254	23.42 2.02 0.00 N	21.00 1.75 0.00 N	21.13 1.80 0.00 N	23.10 1.71 0.00 N	29.07 2.11 0.00 N	29.34 2.07 0.00 N	21.21 1.49 0.00 N	31.76 2.24 0.00 N	33.09 2.38 0.00 N	13.56 1.15 0.00 N	24.44 2.16 0.00 N	22.52 2.14 0.00 N	26.96 2.51 0.00 N	28.22 2.63 0.00 N	26.68 2.54 0.00 N	21.77 2.02 0.00 N	18.24 1.66 0.00 N	18.46 1.65 0.00 N	21.12 1.78 0.00 N	18.30 1.61 0.00 N	17.73 1.59 0.00 N	36.18 3.02 0.00 N	17.13 1.36 0.00 N	15.48 1.06 0.00 N
RAVENSWOOD_GT_6 24253	23.42 2.02 0.00 N	21.00 1.75 0.00 N	21.13 1.80 0.00 N	23.10 1.71 0.00 N	29.07 2.11 0.00 N	29.34 2.07 0.00 N	21.21 1.49 0.00 N	31.76 2.24 0.00 N	33.09 2.38 0.00 N	13.56 1.15 0.00 N	24.44 2.16 0.00 N	22.52 2.14 0.00 N	26.96 2.51 0.00 N	28.22 2.63 0.00 N	26.68 2.54 0.00 N	21.77 2.02 0.00 N	18.24 1.66 0.00 N	18.46 1.65 0.00 N	21.12 1.78 0.00 N	18.30 1.61 0.00 N	17.73 1.59 0.00 N	36.18 3.02 0.00 N	17.13 1.36 0.00 N	15.48 1.06 0.00 N
RAVENSWOOD_GT_7 24255	23.42 2.02 0.00 N	21.00 1.75 0.00 N	21.13 1.80 0.00 N	23.10 1.71 0.00 N	29.07 2.11 0.00 N	29.34 2.07 0.00 N	21.21 1.49 0.00 N	31.76 2.24 0.00 N	33.09 2.38 0.00 N	13.56 1.15 0.00 N	24.44 2.16 0.00 N	22.52 2.14 0.00 N	26.96 2.51 0.00 N	28.22 2.63 0.00 N	26.68 2.54 0.00 N	21.77 2.02 0.00 N	18.24 1.66 0.00 N	18.46 1.65 0.00 N	21.12 1.78 0.00 N	18.30 1.61 0.00 N	17.73 1.59 0.00 N	36.18 3.02 0.00 N	17.13 1.36 0.00 N	15.48 1.06 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.43 2.03 0.00 N	21.00 1.75 0.00 N	21.14 1.80 0.00 N	23.11 1.72 0.00 N	29.07 2.11 0.00 N	29.35 2.08 0.00 N	21.22 1.49 0.00 N	31.76 2.24 0.00 N	33.09 2.38 0.00 N	13.57 1.16 0.00 N	24.44 2.16 0.00 N	22.53 2.15 0.00 N	26.97 2.51 0.00 N	28.22 2.63 0.00 N	26.69 2.54 0.00 N	21.77 2.03 0.00 N	18.24 1.66 0.00 N	18.46 1.65 0.00 N	21.12 1.78 0.00 N	18.31 1.61 0.00 N	17.73 1.59 0.00 N	36.17 3.01 0.00 N	17.14 1.36 0.00 N	15.49 1.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_9 24257	23.43 2.03 0.00 N	21.00 1.75 0.00 N	21.14 1.80 0.00 N	23.11 1.72 0.00 N	29.07 2.11 0.00 N	29.35 2.08 0.00 N	21.22 1.49 0.00 N	31.76 2.24 0.00 N	33.09 2.38 0.00 N	13.57 1.16 0.00 N	24.44 2.16 0.00 N	22.53 2.15 0.00 N	26.97 2.51 0.00 N	28.22 2.63 0.00 N	26.69 2.54 0.00 N	21.77 2.03 0.00 N	18.24 1.66 0.00 N	18.46 1.65 0.00 N	21.12 1.78 0.00 N	18.31 1.61 0.00 N	17.73 1.59 0.00 N	36.17 3.01 0.00 N	17.14 1.36 0.00 N	15.49 1.06 0.00 N	
RAVENSWOOD___1 23533	23.48 2.08 0.00 N	21.04 1.79 0.00 N	21.17 1.84 0.00 N	23.14 1.75 0.00 N	29.11 2.16 0.00 N	29.38 2.11 0.00 N	21.25 1.52 0.00 N	31.80 2.28 0.00 N	33.12 2.41 0.00 N	13.58 1.17 0.00 N	24.49 2.21 0.00 N	22.58 2.20 0.00 N	27.02 2.56 0.00 N	28.26 2.67 0.00 N	26.73 2.58 0.00 N	21.81 2.06 0.00 N	18.27 1.69 0.00 N	18.49 1.68 0.00 N	21.15 1.81 0.00 N	18.34 1.65 0.00 N	17.75 1.61 0.00 N	36.19 3.03 0.00 N	17.16 1.39 0.00 N	15.51 1.08 0.00 N	
RAVENSWOOD___2 23534	23.47 2.07 0.00 N	21.02 1.78 0.00 N	21.16 1.83 0.00 N	23.14 1.75 0.00 N	29.10 2.15 0.00 N	29.38 2.11 0.00 N	21.24 1.52 0.00 N	31.79 2.27 0.00 N	33.11 2.40 0.00 N	13.57 1.16 0.00 N	24.48 2.20 0.00 N	22.57 2.19 0.00 N	27.01 2.55 0.00 N	28.25 2.66 0.00 N	26.72 2.57 0.00 N	21.80 2.05 0.00 N	18.27 1.68 0.00 N	18.49 1.68 0.00 N	21.14 1.80 0.00 N	18.34 1.64 0.00 N	17.75 1.60 0.00 N	36.19 3.03 0.00 N	17.16 1.38 0.00 N	15.50 1.07 0.00 N	
RAVENSWOOD___3 23535	23.43 2.03 0.00 N	21.01 1.76 0.00 N	21.14 1.80 0.00 N	23.11 1.72 0.00 N	29.07 2.11 0.00 N	29.35 2.08 0.00 N	21.22 1.50 0.00 N	31.76 2.25 0.00 N	33.09 2.38 0.00 N	13.57 1.16 0.00 N	24.44 2.16 0.00 N	22.53 2.15 0.00 N	26.97 2.52 0.00 N	28.23 2.64 0.00 N	26.69 2.54 0.00 N	21.78 2.03 0.00 N	18.24 1.66 0.00 N	18.47 1.66 0.00 N	21.12 1.78 0.00 N	18.31 1.62 0.00 N	17.73 1.59 0.00 N	36.18 3.02 0.00 N	17.14 1.37 0.00 N	15.49 1.06 0.00 N	
RAVENSWOOD___4 23820	23.47 2.07 0.00 N	21.02 1.78 0.00 N	21.16 1.83 0.00 N	23.14 1.75 0.00 N	29.10 2.15 0.00 N	29.38 2.11 0.00 N	21.24 1.52 0.00 N	31.79 2.27 0.00 N	33.11 2.40 0.00 N	13.57 1.16 0.00 N	24.48 2.20 0.00 N	22.57 2.19 0.00 N	27.01 2.55 0.00 N	28.25 2.66 0.00 N	26.72 2.57 0.00 N	21.80 2.05 0.00 N	18.27 1.68 0.00 N	18.49 1.68 0.00 N	21.14 1.80 0.00 N	18.34 1.64 0.00 N	17.75 1.60 0.00 N	36.19 3.03 0.00 N	17.16 1.38 0.00 N	15.50 1.07 0.00 N	
RCPL_TRUST___DRP 24196	23.44 2.04 0.00 N	21.02 1.77 0.00 N	21.15 1.82 0.00 N	23.12 1.74 0.00 N	29.10 2.14 0.00 N	29.37 2.10 0.00 N	21.23 1.51 0.00 N	31.79 2.27 0.00 N	33.12 2.41 0.00 N	13.59 1.17 0.00 N	24.46 2.18 0.00 N	22.55 2.17 0.00 N	27.00 2.54 0.00 N	28.25 2.66 0.00 N	26.71 2.57 0.00 N	21.80 2.05 0.00 N	18.26 1.68 0.00 N	18.48 1.67 0.00 N	21.14 1.80 0.00 N	18.33 1.63 0.00 N	17.74 1.60 0.00 N	36.22 3.06 0.00 N	17.15 1.38 0.00 N	15.50 1.07 0.00 N	
RENSSELAER___COGEN 23796	22.21 0.81 0.00 N	19.96 0.71 0.00 N	20.17 0.84 0.00 N	22.17 0.79 0.00 N	27.89 0.94 0.00 N	28.24 0.97 0.00 N	20.43 0.71 0.00 N	30.65 1.14 0.00 N	31.90 1.19 0.00 N	12.95 0.53 0.00 N	23.30 1.01 0.00 N	21.42 1.04 0.00 N	25.63 1.17 0.00 N	26.80 1.21 0.00 N	25.26 1.11 0.00 N	20.65 0.90 0.00 N	17.32 0.74 0.00 N	17.57 0.76 0.00 N	20.17 0.83 0.00 N	17.48 0.78 0.00 N	16.87 0.73 0.00 N	34.49 1.33 0.00 N	16.33 0.55 0.00 N	14.89 0.46 0.00 N	
REVERE_CPPR_DRP 24186	21.93 0.53 0.00 N	19.68 0.42 0.00 N	19.74 0.40 0.00 N	21.78 0.39 0.00 N	27.45 0.49 0.00 N	27.74 0.47 0.00 N	20.06 0.34 0.00 N	30.11 0.59 0.00 N	31.42 0.71 0.00 N	12.76 0.34 0.00 N	22.96 0.68 0.00 N	21.03 0.65 0.00 N	25.25 0.79 0.00 N	26.44 0.85 0.00 N	24.93 0.78 0.00 N	20.40 0.65 0.00 N	17.13 0.55 0.00 N	17.38 0.56 0.00 N	19.98 0.64 0.00 N	17.27 0.57 0.00 N	16.71 0.57 0.00 N	34.12 0.97 0.00 N	16.14 0.37 0.00 N	14.76 0.33 0.00 N	
ROCHESTER_9_IC 23652	20.89 -0.51 0.00 N	18.89 -0.36 0.00 N	18.96 -0.37 0.00 N	20.85 -0.54 0.00 N	26.17 -0.78 0.00 N	26.47 -0.81 0.00 N	19.08 -0.64 0.00 N	28.39 -1.12 0.00 N	29.41 -1.30 0.00 N	11.89 -0.53 0.00 N	21.66 -0.61 0.00 N	19.98 -0.40 0.00 N	24.02 -0.43 0.00 N	25.26 -0.33 0.00 N	23.85 -0.29 0.00 N	19.67 -0.08 0.00 N	16.54 -0.04 0.00 N	16.76 -0.05 0.00 N	19.23 -0.11 0.00 N	16.60 -0.09 0.00 N	16.02 -0.13 0.00 N	32.53 -0.63 0.00 N	15.48 -0.30 0.00 N	14.19 -0.24 0.00 N	
ROSETON___1 23587	22.95 1.55 0.00 N	20.60 1.35 0.00 N	20.75 1.42 0.00 N	22.72 1.33 0.00 N	28.59 1.64 0.00 N	28.90 1.62 0.00 N	20.89 1.17 0.00 N	31.30 1.78 0.00 N	32.60 1.89 0.00 N	13.34 0.92 0.00 N	23.99 1.71 0.00 N	22.08 1.70 0.00 N	26.44 1.98 0.00 N	27.68 2.09 0.00 N	26.14 1.99 0.00 N	21.34 1.60 0.00 N	17.89 1.31 0.00 N	18.13 1.32 0.00 N	20.76 1.42 0.00 N	17.99 1.29 0.00 N	17.41 1.26 0.00 N	35.55 2.39 0.00 N	16.84 1.06 0.00 N	15.25 0.83 0.00 N	
ROSETON___2 23588	22.95 1.55 0.00 N	20.60 1.35 0.00 N	20.75 1.42 0.00 N	22.72 1.33 0.00 N	28.59 1.64 0.00 N	28.90 1.62 0.00 N	20.89 1.17 0.00 N	31.30 1.78 0.00 N	32.60 1.89 0.00 N	13.34 0.92 0.00 N	23.99 1.71 0.00 N	22.08 1.70 0.00 N	26.44 1.98 0.00 N	27.68 2.09 0.00 N	26.14 1.99 0.00 N	21.34 1.60 0.00 N	17.89 1.31 0.00 N	18.13 1.32 0.00 N	20.76 1.42 0.00 N	17.99 1.29 0.00 N	17.41 1.26 0.00 N	35.55 2.39 0.00 N	16.84 1.06 0.00 N	15.25 0.83 0.00 N	
RUSSELL___1 23602	21.29 -0.11 0.00 N	19.23 -0.02 0.00 N	19.30 -0.03 0.00 N	21.20 -0.19 0.00 N	26.64 -0.31 0.00 N	26.95 -0.33 0.00 N	19.43 -0.29 0.00 N	28.93 -0.59 0.00 N	30.06 -0.65 0.00 N	12.18 -0.23 0.00 N	22.22 -0.06 0.00 N	20.51 0.13 0.00 N	24.68 0.22 0.00 N	25.96 0.37 0.00 N	24.50 0.36 0.00 N	20.19 0.45 0.00 N	16.98 0.40 0.00 N	17.19 0.38 0.00 N	19.70 0.36 0.00 N	17.02 0.32 0.00 N	16.46 0.32 0.00 N	33.38 0.22 0.00 N	15.85 0.07 0.00 N	14.48 0.05 0.00 N	
RUSSELL___2 23532	21.29 -0.11 0.00 N	19.23 -0.02 0.00 N	19.30 -0.03 0.00 N	21.20 -0.19 0.00 N	26.64 -0.31 0.00 N	26.95 -0.33 0.00 N	19.43 -0.29 0.00 N	28.93 -0.59 0.00 N	30.06 -0.65 0.00 N	12.18 -0.23 0.00 N	22.22 -0.06 0.00 N	20.51 0.13 0.00 N	24.68 0.22 0.00 N	25.96 0.37 0.00 N	24.50 0.36 0.00 N	20.19 0.45 0.00 N	16.98 0.40 0.00 N	17.19 0.38 0.00 N	19.70 0.36 0.00 N	17.02 0.32 0.00 N	16.46 0.32 0.00 N	33.38 0.22 0.00 N	15.85 0.07 0.00 N	14.48 0.05 0.00 N	
RUSSELL___3	20.97	18.95	19.03	20.92	26.28	26.57	19.15	28.49	29.55	11.95	21.79	20.11	24.18	25.42	24.00	19.79	16.64	16.85	19.34	16.70	16.11	32.70	15.56	14.25	

23549	-0.43 0.00 N	-0.30 0.00 N	-0.30 0.00 N	-0.47 0.00 N	-0.68 0.00 N	-0.70 0.00 N	-0.57 0.00 N	-1.03 0.00 N	-1.16 0.00 N	-0.46 0.00 N	-0.49 0.00 N	-0.27 0.00 N	-0.28 0.00 N	-0.17 0.00 N	-0.15 0.00 N	0.04 0.00 N	0.05 0.00 N	0.04 0.00 N	-0.01 0.00 N	0.00 0.00 N	-0.03 0.00 N	-0.45 0.00 N	-0.22 0.00 N	-0.18 0.00 N
RUSSELL___4 23556	21.28 -0.12 0.00 N	19.22 -0.03 0.00 N	19.29 -0.04 0.00 N	21.20 -0.19 0.00 N	26.64 -0.32 0.00 N	26.94 -0.33 0.00 N	19.42 -0.30 0.00 N	28.91 -0.60 0.00 N	30.04 -0.67 0.00 N	12.18 -0.24 0.00 N	22.20 -0.08 0.00 N	20.50 0.12 0.00 N	24.67 0.21 0.00 N	25.94 0.35 0.00 N	24.48 0.34 0.00 N	20.18 0.43 0.00 N	16.97 0.39 0.00 N	17.19 0.37 0.00 N	19.69 0.35 0.00 N	17.00 0.31 0.00 N	16.45 0.31 0.00 N	33.35 0.20 0.00 N	15.83 0.06 0.00 N	14.47 0.04 0.00 N
RUSSELL___STATION 23914	20.97 -0.43 0.00 N	18.95 -0.30 0.00 N	19.03 -0.30 0.00 N	20.92 -0.47 0.00 N	26.28 -0.68 0.00 N	26.57 -0.70 0.00 N	19.15 -0.57 0.00 N	28.49 -1.03 0.00 N	29.55 -1.16 0.00 N	11.95 -0.46 0.00 N	21.79 -0.49 0.00 N	20.11 -0.27 0.00 N	24.18 -0.28 0.00 N	25.42 -0.17 0.00 N	24.00 -0.15 0.00 N	19.79 0.04 0.00 N	16.64 0.05 0.00 N	16.85 0.04 0.00 N	19.34 -0.01 0.00 N	16.70 0.00 0.00 N	16.11 -0.03 0.00 N	32.70 -0.45 0.00 N	15.56 -0.22 0.00 N	14.25 -0.18 0.00 N
S SALMON___HYD 24043	21.30 -0.11 0.00 N	19.13 -0.12 0.00 N	19.19 -0.14 0.00 N	21.19 -0.20 0.00 N	26.70 -0.26 0.00 N	27.00 -0.28 0.00 N	19.51 -0.21 0.00 N	29.23 -0.28 0.00 N	30.43 -0.28 0.00 N	12.33 -0.08 0.00 N	22.21 -0.07 0.00 N	20.33 -0.05 0.00 N	24.39 -0.07 0.00 N	25.52 -0.07 0.00 N	24.06 -0.08 0.00 N	19.70 -0.04 0.00 N	16.53 -0.05 0.00 N	16.77 -0.04 0.00 N	19.29 -0.06 0.00 N	16.67 -0.02 0.00 N	16.13 -0.01 0.00 N	33.03 -0.13 0.00 N	15.68 -0.09 0.00 N	14.42 -0.01 0.00 N
SELKIRK___II 23799	22.17 0.77 0.00 N	19.91 0.67 0.00 N	20.12 0.79 0.00 N	22.12 0.73 0.00 N	27.84 0.88 0.00 N	28.17 0.90 0.00 N	20.36 0.64 0.00 N	30.53 1.01 0.00 N	31.76 1.05 0.00 N	12.91 0.49 0.00 N	23.20 0.92 0.00 N	21.32 0.94 0.00 N	25.52 1.07 0.00 N	26.70 1.11 0.00 N	25.17 1.03 0.00 N	20.58 0.83 0.00 N	17.26 0.68 0.00 N	17.51 0.69 0.00 N	20.10 0.75 0.00 N	17.40 0.71 0.00 N	16.81 0.66 0.00 N	34.37 1.21 0.00 N	16.29 0.51 0.00 N	14.85 0.42 0.00 N
SELKIRK___I 23801	23.77 2.37 0.00 N	21.33 2.08 0.00 N	21.49 2.15 0.00 N	23.52 2.14 0.00 N	29.63 2.68 0.00 N	29.96 2.69 0.00 N	21.68 1.96 0.00 N	32.49 2.98 0.00 N	33.94 3.23 0.00 N	13.88 1.46 0.00 N	24.99 2.71 0.00 N	22.99 2.61 0.00 N	27.54 3.08 0.00 N	28.86 3.27 0.00 N	27.23 3.09 0.00 N	22.24 2.49 0.00 N	18.66 2.08 0.00 N	18.90 2.09 0.00 N	21.64 2.30 0.00 N	18.78 2.08 0.00 N	18.17 2.03 0.00 N	37.04 3.88 0.00 N	17.49 1.72 0.00 N	15.80 1.38 0.00 N
SENECA OSWGO___HYD 24041	21.06 -0.34 0.00 N	18.94 -0.31 0.00 N	19.02 -0.31 0.00 N	20.97 -0.42 0.00 N	26.41 -0.54 0.00 N	26.73 -0.54 0.00 N	19.32 -0.40 0.00 N	28.86 -0.66 0.00 N	29.94 -0.77 0.00 N	12.09 -0.33 0.00 N	21.78 -0.50 0.00 N	19.93 -0.44 0.00 N	23.93 -0.53 0.00 N	25.06 -0.53 0.00 N	23.65 -0.50 0.00 N	19.37 -0.38 0.00 N	16.26 -0.32 0.00 N	16.49 -0.32 0.00 N	18.95 -0.39 0.00 N	16.37 -0.33 0.00 N	15.82 -0.32 0.00 N	32.36 -0.80 0.00 N	15.40 -0.38 0.00 N	14.17 -0.25 0.00 N
SENECA___ENERGY 23797	21.56 0.16 0.00 N	19.44 0.19 0.00 N	19.51 0.18 0.00 N	21.42 0.03 0.00 N	27.02 0.07 0.00 N	27.36 0.08 0.00 N	19.79 0.06 0.00 N	29.55 0.03 0.00 N	30.76 0.05 0.00 N	12.40 -0.01 0.00 N	22.49 0.21 0.00 N	20.66 0.28 0.00 N	24.81 0.35 0.00 N	26.06 0.47 0.00 N	24.58 0.43 0.00 N	20.18 0.43 0.00 N	16.97 0.38 0.00 N	17.18 0.37 0.00 N	19.73 0.38 0.00 N	17.06 0.36 0.00 N	16.46 0.32 0.00 N	33.52 0.36 0.00 N	15.91 0.14 0.00 N	14.53 0.10 0.00 N
SHOEMAKER___GT 23640	22.83 1.43 0.00 N	20.48 1.23 0.00 N	20.62 1.29 0.00 N	22.59 1.21 0.00 N	28.45 1.49 0.00 N	28.74 1.47 0.00 N	20.78 1.06 0.00 N	31.15 1.63 0.00 N	32.46 1.75 0.00 N	13.27 0.85 0.00 N	23.87 1.59 0.00 N	21.96 1.58 0.00 N	26.30 1.85 0.00 N	27.54 1.95 0.00 N	26.02 1.88 0.00 N	21.24 1.50 0.00 N	17.82 1.24 0.00 N	18.05 1.24 0.00 N	20.68 1.33 0.00 N	17.90 1.21 0.00 N	17.33 1.19 0.00 N	35.41 2.25 0.00 N	16.77 0.99 0.00 N	15.20 0.77 0.00 N
SHOREHAM_IC_1 23715	22.12 1.95 1.23 N	34.66 2.12 -13.29 N	21.57 2.24 0.00 N	23.48 2.09 0.00 N	29.56 2.60 0.00 N	29.78 2.51 0.00 N	21.47 1.75 0.00 N	32.17 2.65 0.00 N	33.24 2.52 0.00 N	13.90 1.29 -0.19 N	25.03 2.43 -0.32 N	22.76 2.38 0.00 N	27.25 2.76 -0.03 N	28.49 2.86 -0.04 N	26.79 2.65 0.01 N	21.72 1.98 0.00 N	18.17 1.59 0.00 N	18.44 1.62 0.00 N	21.14 1.80 0.00 N	18.32 1.63 0.00 N	17.80 1.66 0.00 N	36.16 3.00 0.00 N	17.08 1.30 0.00 N	15.35 0.92 0.00 N
SHOREHAM_IC_2 23716	22.12 1.95 1.23 N	34.66 2.12 -13.29 N	21.57 2.24 0.00 N	23.48 2.09 0.00 N	29.56 2.60 0.00 N	29.78 2.51 0.00 N	21.47 1.75 0.00 N	32.17 2.65 0.00 N	33.24 2.52 0.00 N	13.90 1.29 -0.19 N	25.03 2.43 -0.32 N	22.76 2.38 0.00 N	27.25 2.76 -0.03 N	28.49 2.86 -0.04 N	26.79 2.65 0.01 N	21.72 1.98 0.00 N	18.17 1.59 0.00 N	18.44 1.62 0.00 N	21.14 1.80 0.00 N	18.32 1.63 0.00 N	17.80 1.66 0.00 N	36.16 3.00 0.00 N	17.08 1.30 0.00 N	15.35 0.92 0.00 N
SISSONVILLE___ 23735	20.93 -0.47 0.00 N	18.82 -0.43 0.00 N	18.80 -0.53 0.00 N	20.98 -0.41 0.00 N	26.51 -0.45 0.00 N	26.83 -0.44 0.00 N	19.44 -0.28 0.00 N	29.18 -0.34 0.00 N	30.55 -0.16 0.00 N	12.33 -0.08 0.00 N	21.86 -0.42 0.00 N	19.72 -0.66 0.00 N	23.64 -0.82 0.00 N	24.54 -1.05 0.00 N	23.16 -0.98 0.00 N	18.95 -0.80 0.00 N	15.92 -0.66 0.00 N	16.16 -0.65 0.00 N	18.88 -0.46 0.00 N	16.38 -0.32 0.00 N	15.88 -0.26 0.00 N	32.68 -0.48 0.00 N	15.62 -0.15 0.00 N	14.28 -0.15 0.00 N
SITHE_IND_GS1 24169	20.90 -0.50 0.00 N	18.82 -0.43 0.00 N	18.91 -0.42 0.00 N	20.86 -0.53 0.00 N	26.28 -0.68 0.00 N	26.59 -0.68 0.00 N	19.21 -0.51 0.00 N	28.68 -0.84 0.00 N	29.73 -0.98 0.00 N	11.98 -0.44 0.00 N	21.57 -0.71 0.00 N	19.73 -0.65 0.00 N	23.68 -0.78 0.00 N	24.80 -0.79 0.00 N	23.40 -0.75 0.00 N	19.17 -0.58 0.00 N	16.10 -0.49 0.00 N	16.32 -0.49 0.00 N	18.76 -0.58 0.00 N	16.20 -0.49 0.00 N	15.66 -0.49 0.00 N	32.03 -1.13 0.00 N	15.25 -0.52 0.00 N	14.07 -0.35 0.00 N
SITHE_IND_GS2 24170	20.90 -0.50 0.00 N	18.82 -0.43 0.00 N	18.91 -0.42 0.00 N	20.86 -0.53 0.00 N	26.28 -0.68 0.00 N	26.59 -0.68 0.00 N	19.21 -0.51 0.00 N	28.68 -0.84 0.00 N	29.73 -0.98 0.00 N	11.98 -0.44 0.00 N	21.57 -0.71 0.00 N	19.73 -0.65 0.00 N	23.68 -0.78 0.00 N	24.80 -0.79 0.00 N	23.40 -0.75 0.00 N	19.17 -0.58 0.00 N	16.10 -0.49 0.00 N	16.32 -0.49 0.00 N	18.76 -0.58 0.00 N	16.20 -0.49 0.00 N	15.66 -0.49 0.00 N	32.03 -1.13 0.00 N	15.25 -0.52 0.00 N	14.07 -0.35 0.00 N

SITHE_IND_GS3 24171	20.90 -0.50 0.00 N	18.82 -0.43 0.00 N	18.91 -0.42 0.00 N	20.86 -0.53 0.00 N	26.28 -0.68 0.00 N	26.59 -0.68 0.00 N	19.21 -0.51 0.00 N	28.68 -0.84 0.00 N	29.73 -0.98 0.00 N	11.98 -0.44 0.00 N	21.57 -0.71 0.00 N	19.73 -0.65 0.00 N	23.68 -0.78 0.00 N	24.80 -0.79 0.00 N	23.40 -0.75 0.00 N	19.17 -0.58 0.00 N	16.10 -0.49 0.00 N	16.32 -0.49 0.00 N	18.76 -0.58 0.00 N	16.20 -0.49 0.00 N	15.66 -0.49 0.00 N	32.03 -1.13 0.00 N	15.25 -0.52 0.00 N	14.07 -0.35 0.00 N
SITHE_IND_GS4 24172	20.90 -0.50 0.00 N	18.82 -0.43 0.00 N	18.91 -0.42 0.00 N	20.86 -0.53 0.00 N	26.28 -0.68 0.00 N	26.59 -0.68 0.00 N	19.21 -0.51 0.00 N	28.68 -0.84 0.00 N	29.73 -0.98 0.00 N	11.98 -0.44 0.00 N	21.57 -0.71 0.00 N	19.73 -0.65 0.00 N	23.68 -0.78 0.00 N	24.80 -0.79 0.00 N	23.40 -0.75 0.00 N	19.17 -0.58 0.00 N	16.10 -0.49 0.00 N	16.32 -0.49 0.00 N	18.76 -0.58 0.00 N	16.20 -0.49 0.00 N	15.66 -0.49 0.00 N	32.03 -1.13 0.00 N	15.25 -0.52 0.00 N	14.07 -0.35 0.00 N
SITHE____BATAVIA 24024	20.87 -0.53 0.00 N	18.96 -0.29 0.00 N	19.05 -0.28 0.00 N	20.89 -0.49 0.00 N	26.23 -0.72 0.00 N	26.50 -0.77 0.00 N	19.05 -0.68 0.00 N	28.24 -1.28 0.00 N	29.24 -1.47 0.00 N	11.78 -0.63 0.00 N	21.62 -0.66 0.00 N	19.99 -0.39 0.00 N	24.06 -0.40 0.00 N	25.36 -0.23 0.00 N	23.92 -0.23 0.00 N	19.78 0.03 0.00 N	16.63 0.05 0.00 N	16.85 0.04 0.00 N	19.33 -0.02 0.00 N	16.69 0.00 0.00 N	16.07 -0.07 0.00 N	32.58 -0.58 0.00 N	15.52 -0.25 0.00 N	14.20 -0.22 0.00 N
SITHE____INDEPEND 23800	20.90 -0.50 0.00 N	18.82 -0.43 0.00 N	18.91 -0.42 0.00 N	20.86 -0.53 0.00 N	26.28 -0.68 0.00 N	26.59 -0.68 0.00 N	19.21 -0.51 0.00 N	28.68 -0.84 0.00 N	29.73 -0.98 0.00 N	11.98 -0.44 0.00 N	21.57 -0.71 0.00 N	19.73 -0.65 0.00 N	23.68 -0.78 0.00 N	24.80 -0.79 0.00 N	23.40 -0.75 0.00 N	19.17 -0.58 0.00 N	16.10 -0.49 0.00 N	16.32 -0.49 0.00 N	18.76 -0.58 0.00 N	16.20 -0.49 0.00 N	15.66 -0.49 0.00 N	32.03 -1.13 0.00 N	15.25 -0.52 0.00 N	14.07 -0.35 0.00 N
SITHE____MASSENA 23902	20.83 -0.57 0.00 N	18.74 -0.51 0.00 N	18.73 -0.60 0.00 N	20.90 -0.49 0.00 N	26.40 -0.56 0.00 N	26.73 -0.54 0.00 N	19.35 -0.37 0.00 N	29.02 -0.50 0.00 N	30.33 -0.38 0.00 N	12.23 -0.19 0.00 N	21.78 -0.50 0.00 N	19.76 -0.62 0.00 N	23.79 -0.66 0.00 N	24.81 -0.78 0.00 N	23.42 -0.73 0.00 N	19.15 -0.60 0.00 N	16.10 -0.48 0.00 N	16.33 -0.49 0.00 N	18.90 -0.45 0.00 N	16.28 -0.42 0.00 N	15.75 -0.39 0.00 N	32.60 -0.57 0.00 N	15.54 -0.23 0.00 N	14.20 -0.22 0.00 N
SITHE____OGDNSBRG 24021	20.99 -0.42 0.00 N	18.84 -0.41 0.00 N	18.79 -0.54 0.00 N	20.99 -0.40 0.00 N	26.52 -0.43 0.00 N	26.84 -0.43 0.00 N	19.44 -0.28 0.00 N	29.26 -0.25 0.00 N	30.68 -0.03 0.00 N	12.43 0.01 0.00 N	22.08 -0.20 0.00 N	19.98 -0.40 0.00 N	24.04 -0.42 0.00 N	25.02 -0.57 0.00 N	23.60 -0.55 0.00 N	19.30 -0.45 0.00 N	16.24 -0.34 0.00 N	16.47 -0.34 0.00 N	19.10 -0.24 0.00 N	16.48 -0.22 0.00 N	15.98 -0.16 0.00 N	32.99 -0.17 0.00 N	15.71 -0.06 0.00 N	14.35 -0.08 0.00 N
SITHE____STERLING 23777	21.85 0.45 0.00 N	19.63 0.38 0.00 N	19.70 0.37 0.00 N	21.72 0.33 0.00 N	27.38 0.43 0.00 N	27.68 0.41 0.00 N	20.02 0.30 0.00 N	30.01 0.49 0.00 N	31.28 0.57 0.00 N	12.68 0.26 0.00 N	22.85 0.57 0.00 N	20.94 0.56 0.00 N	25.13 0.68 0.00 N	26.33 0.74 0.00 N	24.83 0.69 0.00 N	20.33 0.58 0.00 N	17.07 0.49 0.00 N	17.31 0.50 0.00 N	19.90 0.56 0.00 N	17.20 0.50 0.00 N	16.63 0.49 0.00 N	33.97 0.81 0.00 N	16.08 0.31 0.00 N	14.69 0.27 0.00 N
SOUTH CAIRO____GT 23612	23.13 1.73 0.00 N	20.74 1.49 0.00 N	20.90 1.57 0.00 N	22.92 1.54 0.00 N	28.86 1.90 0.00 N	29.20 1.92 0.00 N	21.12 1.40 0.00 N	31.69 2.17 0.00 N	33.09 2.37 0.00 N	13.51 1.09 0.00 N	24.33 2.05 0.00 N	22.38 2.00 0.00 N	26.79 2.33 0.00 N	28.03 2.44 0.00 N	26.44 2.30 0.00 N	21.60 1.85 0.00 N	18.11 1.53 0.00 N	18.37 1.56 0.00 N	21.07 1.73 0.00 N	18.25 1.56 0.00 N	17.66 1.51 0.00 N	36.06 2.90 0.00 N	17.06 1.28 0.00 N	15.45 1.02 0.00 N
SOUTH HAMPTN____IC 23720	22.62 2.46 1.24 N	35.17 2.63 -13.29 N	22.02 2.69 0.00 N	23.92 2.54 0.00 N	30.10 3.15 0.00 N	30.31 3.04 0.00 N	21.84 2.12 0.00 N	32.73 3.22 0.00 N	33.85 3.14 0.00 N	14.23 1.63 -0.19 N	25.63 3.06 -0.29 N	23.38 3.00 0.00 N	28.00 3.51 -0.03 N	29.28 3.65 -0.04 N	27.50 3.36 0.01 N	22.29 2.55 0.00 N	18.65 2.07 0.00 N	18.91 2.10 0.00 N	21.68 2.34 0.00 N	18.81 2.12 0.00 N	18.28 2.14 0.00 N	37.05 3.89 0.00 N	17.46 1.68 0.00 N	15.72 1.30 0.00 N
SOUTHOLD____IC 23719	23.75 3.59 1.24 N	36.54 4.00 -13.29 N	23.31 3.98 0.00 N	25.25 3.86 0.00 N	31.76 4.80 0.00 N	31.92 4.65 0.00 N	22.96 3.23 0.00 N	34.48 4.97 0.00 N	35.56 4.85 0.00 N	14.98 2.38 -0.19 N	27.03 4.45 -0.30 N	24.77 4.38 0.00 N	29.69 5.21 -0.03 N	31.08 5.46 -0.04 N	29.12 4.98 0.01 N	23.58 3.84 0.00 N	19.71 3.13 0.00 N	19.95 3.13 0.00 N	22.85 3.51 0.00 N	19.87 3.18 0.00 N	19.32 3.17 0.00 N	39.00 5.84 0.00 N	18.26 2.48 0.00 N	16.65 2.22 0.00 N
ST LAWRENCE____ 23600	20.66 -0.74 0.00 N	18.59 -0.66 0.00 N	18.59 -0.75 0.00 N	20.74 -0.65 0.00 N	26.18 -0.77 0.00 N	26.52 -0.75 0.00 N	19.20 -0.53 0.00 N	28.76 -0.76 0.00 N	30.03 -0.68 0.00 N	12.11 -0.31 0.00 N	21.59 -0.69 0.00 N	19.60 -0.77 0.00 N	23.61 -0.85 0.00 N	24.65 -0.94 0.00 N	23.27 -0.88 0.00 N	19.02 -0.73 0.00 N	16.00 -0.59 0.00 N	16.21 -0.60 0.00 N	18.75 -0.60 0.00 N	16.13 -0.57 0.00 N	15.60 -0.54 0.00 N	32.30 -0.86 0.00 N	15.41 -0.37 0.00 N	14.08 -0.34 0.00 N
STATION 5_MISC_HYD 23604	21.37 -0.03 0.00 N	19.37 0.12 0.00 N	19.43 0.09 0.00 N	21.30 -0.09 0.00 N	26.75 -0.20 0.00 N	27.03 -0.25 0.00 N	19.39 -0.33 0.00 N	28.76 -0.76 0.00 N	29.75 -0.96 0.00 N	12.12 -0.30 0.00 N	22.12 -0.16 0.00 N	20.47 0.09 0.00 N	24.74 0.28 0.00 N	26.08 0.49 0.00 N	24.64 0.49 0.00 N	20.32 0.57 0.00 N	17.11 0.53 0.00 N	17.31 0.50 0.00 N	19.78 0.44 0.00 N	17.06 0.36 0.00 N	16.52 0.38 0.00 N	33.59 0.43 0.00 N	15.96 0.19 0.00 N	14.58 0.15 0.00 N
STEEL____WIND 323596	20.58 -0.82 0.00 N	18.75 -0.50 0.00 N	18.88 -0.46 0.00 N	20.67 -0.71 0.00 N	26.00 -0.95 0.00 N	26.24 -1.03 0.00 N	18.87 -0.85 0.00 N	27.97 -1.55 0.00 N	28.88 -1.83 0.00 N	11.57 -0.85 0.00 N	21.27 -1.01 0.00 N	19.67 -0.71 0.00 N	23.65 -0.80 0.00 N	24.98 -0.61 0.00 N	23.56 -0.59 0.00 N	19.48 -0.27 0.00 N	16.39 -0.19 0.00 N	16.60 -0.21 0.00 N	19.04 -0.30 0.00 N	16.46 -0.23 0.00 N	15.82 -0.32 0.00 N	32.10 -1.06 0.00 N	15.29 -0.48 0.00 N	13.99 -0.44 0.00 N
STURGEON_POOL_HYD 23609	24.25 2.85 0.00 N	21.81 2.57 0.00 N	21.98 2.65 0.00 N	24.02 2.64 0.00 N	30.22 3.26 0.00 N	30.53 3.26 0.00 N	22.08 2.35 0.00 N	33.13 3.62 0.00 N	34.55 3.84 0.00 N	14.09 1.67 0.00 N	25.47 3.19 0.00 N	23.44 3.07 0.00 N	28.16 3.70 0.00 N	29.51 3.92 0.00 N	27.84 3.69 0.00 N	22.72 2.97 0.00 N	19.05 2.47 0.00 N	19.29 2.48 0.00 N	22.08 2.74 0.00 N	19.14 2.45 0.00 N	18.55 2.41 0.00 N	37.81 4.65 0.00 N	17.89 2.11 0.00 N	16.13 1.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SYRACUSE___ENERGY_ST1 323597	21.39 0.00 0.00 N	19.26 0.01 0.00 N	19.35 0.02 0.00 N	21.31 -0.07 0.00 N	26.85 -0.10 0.00 N	27.18 -0.09 0.00 N	19.65 -0.07 0.00 N	29.35 -0.17 0.00 N	30.51 -0.20 0.00 N	12.31 -0.11 0.00 N	22.19 -0.09 0.00 N	20.33 -0.05 0.00 N	24.40 -0.06 0.00 N	25.57 -0.02 0.00 N	24.12 -0.02 0.00 N	19.76 0.01 0.00 N	16.61 0.02 0.00 N	16.83 0.02 0.00 N	19.34 -0.01 0.00 N	16.71 0.01 0.00 N	16.15 0.01 0.00 N	32.99 -0.16 0.00 N	15.68 -0.09 0.00 N	14.40 -0.03 0.00 N	
SYRACUSE___ENERGY_ST2 323598	21.39 0.00 0.00 N	19.26 0.01 0.00 N	19.35 0.02 0.00 N	21.31 -0.07 0.00 N	26.85 -0.10 0.00 N	27.18 -0.09 0.00 N	19.65 -0.07 0.00 N	29.35 -0.17 0.00 N	30.51 -0.20 0.00 N	12.31 -0.11 0.00 N	22.19 -0.09 0.00 N	20.33 -0.05 0.00 N	24.40 -0.06 0.00 N	25.57 -0.02 0.00 N	24.12 -0.02 0.00 N	19.76 0.01 0.00 N	16.61 0.02 0.00 N	16.83 0.02 0.00 N	19.34 -0.01 0.00 N	16.71 0.01 0.00 N	16.15 0.01 0.00 N	32.99 -0.16 0.00 N	15.68 -0.09 0.00 N	14.40 -0.03 0.00 N	
SYRACUSE___POWER 24017	21.48 0.08 0.00 N	19.32 0.07 0.00 N	19.40 0.07 0.00 N	21.37 -0.01 0.00 N	26.94 -0.02 0.00 N	27.28 0.00 0.00 N	19.72 0.00 0.00 N	29.46 -0.06 0.00 N	30.64 -0.07 0.00 N	12.37 -0.05 0.00 N	22.31 0.03 0.00 N	20.44 0.06 0.00 N	24.54 0.08 0.00 N	25.72 0.13 0.00 N	24.26 0.12 0.00 N	19.88 0.13 0.00 N	16.70 0.12 0.00 N	16.93 0.12 0.00 N	19.45 0.11 0.00 N	16.81 0.11 0.00 N	16.25 0.11 0.00 N	33.19 0.03 0.00 N	15.77 -0.01 0.00 N	14.45 0.03 0.00 N	
Stony___Brook 24151	22.44 2.26 1.22 N	34.78 2.24 -13.29 N	21.62 2.29 0.00 N	23.55 2.16 0.00 N	29.64 2.68 0.00 N	29.87 2.60 0.00 N	21.53 1.81 0.00 N	32.27 2.75 0.00 N	33.48 2.77 0.00 N	14.07 1.45 -0.20 N	25.38 2.73 -0.37 N	23.03 2.65 0.00 N	27.57 3.09 -0.03 N	28.86 3.23 -0.04 N	27.15 3.01 0.01 N	22.02 2.28 0.00 N	18.43 1.85 0.00 N	18.69 1.87 0.00 N	21.42 2.08 0.00 N	18.55 1.85 0.00 N	18.02 1.88 0.00 N	36.64 3.48 0.00 N	17.31 1.54 0.00 N	15.55 1.12 0.00 N	
UNION___PROCESSING_DRP 323587	20.76 -0.64 0.00 N	18.80 -0.45 0.00 N	18.89 -0.44 0.00 N	20.77 -0.61 0.00 N	26.09 -0.86 0.00 N	26.38 -0.89 0.00 N	19.01 -0.71 0.00 N	28.26 -1.25 0.00 N	29.26 -1.45 0.00 N	11.82 -0.60 0.00 N	21.54 -0.74 0.00 N	19.87 -0.51 0.00 N	23.89 -0.57 0.00 N	25.11 -0.48 0.00 N	23.70 -0.45 0.00 N	19.54 -0.21 0.00 N	16.43 -0.15 0.00 N	16.65 -0.16 0.00 N	19.11 -0.23 0.00 N	16.49 -0.20 0.00 N	15.91 -0.23 0.00 N	32.31 -0.85 0.00 N	15.39 -0.39 0.00 N	14.11 -0.32 0.00 N	
UPPER HUDSON___HYD 24058	22.42 1.02 0.00 N	20.10 0.85 0.00 N	20.35 1.02 0.00 N	22.40 1.01 0.00 N	28.14 1.18 0.00 N	28.57 1.29 0.00 N	20.66 0.94 0.00 N	31.11 1.59 0.00 N	32.43 1.72 0.00 N	13.21 0.80 0.00 N	23.70 1.42 0.00 N	21.82 1.44 0.00 N	26.09 1.63 0.00 N	27.27 1.69 0.00 N	25.62 1.47 0.00 N	20.93 1.19 0.00 N	17.55 0.97 0.00 N	17.84 1.02 0.00 N	20.51 1.17 0.00 N	17.81 1.12 0.00 N	17.17 1.02 0.00 N	35.15 1.99 0.00 N	16.55 0.78 0.00 N	15.09 0.66 0.00 N	
UPPER RAQUET___HYD 24056	20.93 -0.47 0.00 N	18.82 -0.43 0.00 N	18.80 -0.53 0.00 N	20.98 -0.41 0.00 N	26.51 -0.45 0.00 N	26.83 -0.44 0.00 N	19.44 -0.28 0.00 N	29.18 -0.34 0.00 N	30.55 -0.16 0.00 N	12.33 -0.08 0.00 N	21.86 -0.42 0.00 N	19.72 -0.66 0.00 N	23.64 -0.82 0.00 N	24.54 -1.05 0.00 N	23.16 -0.98 0.00 N	18.95 -0.80 0.00 N	15.92 -0.66 0.00 N	16.16 -0.65 0.00 N	18.88 -0.46 0.00 N	16.38 -0.32 0.00 N	15.88 -0.26 0.00 N	32.68 -0.48 0.00 N	15.62 -0.15 0.00 N	14.28 -0.15 0.00 N	
VISCHER___FERRY HYD 24020	22.45 1.05 0.00 N	20.16 0.91 0.00 N	20.41 1.08 0.00 N	22.44 1.05 0.00 N	28.21 1.25 0.00 N	28.59 1.32 0.00 N	20.70 0.98 0.00 N	31.09 1.57 0.00 N	32.36 1.65 0.00 N	13.14 0.73 0.00 N	23.58 1.30 0.00 N	21.69 1.31 0.00 N	25.94 1.48 0.00 N	27.13 1.54 0.00 N	25.53 1.38 0.00 N	20.88 1.14 0.00 N	17.51 0.93 0.00 N	17.78 0.96 0.00 N	20.42 1.07 0.00 N	17.69 0.99 0.00 N	17.06 0.92 0.00 N	34.90 1.74 0.00 N	16.49 0.72 0.00 N	15.05 0.62 0.00 N	
WADING RIVER_IC_1 23522	22.08 1.92 1.24 N	34.65 2.12 -13.29 N	21.58 2.25 0.00 N	23.49 2.10 0.00 N	29.56 2.60 0.00 N	29.78 2.51 0.00 N	21.47 1.75 0.00 N	32.17 2.65 0.00 N	33.20 2.49 0.00 N	13.87 1.27 -0.18 N	24.95 2.39 -0.28 N	22.73 2.35 0.00 N	27.21 2.72 -0.03 N	28.44 2.81 -0.04 N	26.74 2.60 0.01 N	21.68 1.94 0.00 N	18.14 1.56 0.00 N	18.40 1.59 0.00 N	21.10 1.76 0.00 N	18.29 1.59 0.00 N	17.77 1.63 0.00 N	36.09 2.93 0.00 N	17.05 1.27 0.00 N	15.33 0.90 0.00 N	
WADING RIVER_IC_2 23547	22.08 1.92 1.24 N	34.65 2.12 -13.29 N	21.58 2.25 0.00 N	23.49 2.10 0.00 N	29.56 2.60 0.00 N	29.78 2.51 0.00 N	21.47 1.75 0.00 N	32.17 2.65 0.00 N	33.20 2.49 0.00 N	13.87 1.27 -0.18 N	24.95 2.39 -0.28 N	22.73 2.35 0.00 N	27.21 2.72 -0.03 N	28.44 2.81 -0.04 N	26.74 2.60 0.01 N	21.68 1.94 0.00 N	18.14 1.56 0.00 N	18.40 1.59 0.00 N	21.10 1.76 0.00 N	18.29 1.59 0.00 N	17.77 1.63 0.00 N	36.09 2.93 0.00 N	17.05 1.27 0.00 N	15.33 0.90 0.00 N	
WADING RIVER_IC_3 23601	22.08 1.92 1.24 N	34.65 2.12 -13.29 N	21.58 2.25 0.00 N	23.49 2.10 0.00 N	29.56 2.60 0.00 N	29.78 2.51 0.00 N	21.47 1.75 0.00 N	32.17 2.65 0.00 N	33.20 2.49 0.00 N	13.87 1.27 -0.18 N	24.95 2.39 -0.28 N	22.73 2.35 0.00 N	27.21 2.72 -0.03 N	28.44 2.81 -0.04 N	26.74 2.60 0.01 N	21.68 1.94 0.00 N	18.14 1.56 0.00 N	18.40 1.59 0.00 N	21.10 1.76 0.00 N	18.29 1.59 0.00 N	17.77 1.63 0.00 N	36.09 2.93 0.00 N	17.05 1.27 0.00 N	15.33 0.90 0.00 N	
WALDEN___HYDRO 24148	23.09 1.69 0.00 N	20.71 1.46 0.00 N	20.84 1.51 0.00 N	22.79 1.41 0.00 N	28.67 1.72 0.00 N	28.97 1.70 0.00 N	20.93 1.21 0.00 N	31.36 1.84 0.00 N	32.69 1.98 0.00 N	13.42 1.00 0.00 N	24.14 1.86 0.00 N	22.22 1.85 0.00 N	26.62 2.16 0.00 N	27.88 2.29 0.00 N	26.34 2.20 0.00 N	21.51 1.76 0.00 N	18.03 1.45 0.00 N	18.27 1.45 0.00 N	20.91 1.57 0.00 N	18.11 1.41 0.00 N	17.53 1.39 0.00 N	35.81 2.65 0.00 N	16.96 1.18 0.00 N	15.35 0.92 0.00 N	
WARRENSBURG____ 23737	22.26 0.86 0.00 N	19.95 0.70 0.00 N	20.20 0.87 0.00 N	22.22 0.83 0.00 N	27.90 0.94 0.00 N	28.33 1.06 0.00 N	20.49 0.77 0.00 N	30.82 1.31 0.00 N	32.10 1.39 0.00 N	13.10 0.69 0.00 N	23.51 1.23 0.00 N	21.66 1.28 0.00 N	25.89 1.44 0.00 N	27.07 1.48 0.00 N	25.43 1.29 0.00 N	20.77 1.03 0.00 N	17.41 0.83 0.00 N	17.70 0.89 0.00 N	20.37 1.02 0.00 N	17.68 0.99 0.00 N	17.05 0.90 0.00 N	34.92 1.76 0.00 N	16.45 0.67 0.00 N	14.98 0.56 0.00 N	
WATERSIDE___6 8 9	23.47	21.02	21.16	23.14	29.10	29.38	21.24	31.79	33.11	13.57	24.48	22.57	27.01	28.25	26.72	21.80	18.27	18.49	21.14	18.34	17.75	36.19	17.16	15.50	

23538	2.07 0.00 N	1.78 0.00 N	1.83 0.00 N	1.75 0.00 N	2.15 0.00 N	2.11 0.00 N	1.52 0.00 N	2.27 0.00 N	2.40 0.00 N	1.16 0.00 N	2.20 0.00 N	2.19 0.00 N	2.55 0.00 N	2.66 0.00 N	2.57 0.00 N	2.05 0.00 N	1.68 0.00 N	1.68 0.00 N	1.80 0.00 N	1.64 0.00 N	1.60 0.00 N	3.03 0.00 N	1.38 0.00 N	1.07 0.00 N
WDELAWARE___HYD 323627	22.45 1.05 0.00 N	20.17 0.92 0.00 N	20.28 0.95 0.00 N	22.27 0.88 0.00 N	28.05 1.10 0.00 N	28.34 1.07 0.00 N	20.48 0.76 0.00 N	30.75 1.23 0.00 N	32.08 1.37 0.00 N	13.08 0.67 0.00 N	23.57 1.29 0.00 N	21.66 1.28 0.00 N	25.96 1.51 0.00 N	27.18 1.59 0.00 N	25.65 1.50 0.00 N	20.93 1.18 0.00 N	17.56 0.97 0.00 N	17.78 0.97 0.00 N	20.38 1.04 0.00 N	17.66 0.96 0.00 N	17.12 0.98 0.00 N	34.95 1.79 0.00 N	16.54 0.76 0.00 N	14.99 0.56 0.00 N
WEST BABYLON___IC 23714	23.42 2.47 0.45 N	34.84 2.31 -13.29 N	21.64 2.30 0.00 N	23.58 2.20 0.00 N	29.67 2.71 0.00 N	29.91 2.63 0.00 N	21.57 1.85 0.00 N	32.29 2.77 0.00 N	33.60 2.89 0.00 N	14.67 1.52 -0.73 N	28.43 2.85 -3.29 N	23.14 2.75 -0.01 N	27.77 3.24 -0.08 N	29.10 3.42 -0.10 N	27.35 3.21 0.00 N	22.19 2.44 0.00 N	18.51 1.93 0.00 N	18.74 1.93 0.00 N	21.48 2.14 0.00 N	18.60 1.90 0.00 N	18.07 1.93 0.00 N	36.79 3.63 0.00 N	17.44 1.66 0.00 N	15.67 1.25 0.00 N
WEST CANADA___HYD 24049	21.55 0.15 0.00 N	19.38 0.13 0.00 N	19.49 0.15 0.00 N	21.52 0.14 0.00 N	27.12 0.16 0.00 N	27.41 0.13 0.00 N	19.82 0.10 0.00 N	29.69 0.17 0.00 N	30.89 0.18 0.00 N	12.50 0.09 0.00 N	22.45 0.17 0.00 N	20.55 0.17 0.00 N	24.65 0.20 0.00 N	25.80 0.20 0.00 N	24.34 0.19 0.00 N	19.91 0.16 0.00 N	16.72 0.13 0.00 N	16.95 0.14 0.00 N	19.48 0.13 0.00 N	16.83 0.13 0.00 N	16.27 0.13 0.00 N	33.36 0.21 0.00 N	15.85 0.08 0.00 N	14.49 0.06 0.00 N
WESTERN_NY_WIND 24143	20.86 -0.54 0.00 N	18.95 -0.30 0.00 N	19.05 -0.28 0.00 N	20.89 -0.50 0.00 N	26.23 -0.73 0.00 N	26.50 -0.77 0.00 N	19.04 -0.69 0.00 N	28.22 -1.30 0.00 N	29.23 -1.48 0.00 N	11.77 -0.65 0.00 N	21.61 -0.67 0.00 N	19.98 -0.40 0.00 N	24.05 -0.41 0.00 N	25.36 -0.23 0.00 N	23.91 -0.23 0.00 N	19.77 0.02 0.00 N	16.63 0.05 0.00 N	16.85 0.04 0.00 N	19.32 -0.02 0.00 N	16.69 -0.01 0.00 N	16.06 -0.08 0.00 N	32.56 -0.60 0.00 N	15.52 -0.26 0.00 N	14.20 -0.22 0.00 N
WETHRSFD_WT_PWR 323626	21.07 -0.33 0.00 N	19.13 -0.11 0.00 N	19.22 -0.11 0.00 N	21.03 -0.36 0.00 N	26.50 -0.45 0.00 N	26.76 -0.52 0.00 N	19.30 -0.42 0.00 N	28.68 -0.84 0.00 N	29.72 -0.99 0.00 N	11.92 -0.49 0.00 N	21.87 -0.41 0.00 N	20.20 -0.18 0.00 N	24.30 -0.15 0.00 N	25.68 0.10 0.00 N	24.21 0.06 0.00 N	19.98 0.23 0.00 N	16.80 0.22 0.00 N	17.00 0.19 0.00 N	19.51 0.16 0.00 N	16.87 0.17 0.00 N	16.22 0.08 0.00 N	32.95 -0.21 0.00 N	15.66 -0.11 0.00 N	14.26 -0.17 0.00 N
YORK___WARBASSE 23770	23.59 2.19 0.00 N	21.12 1.87 0.00 N	21.24 1.90 0.00 N	23.21 1.82 0.00 N	29.19 2.23 0.00 N	29.46 2.18 0.00 N	21.30 1.57 0.00 N	31.89 2.37 0.00 N	33.22 2.51 0.00 N	13.61 1.20 0.00 N	24.56 2.28 0.00 N	22.66 2.28 0.00 N	27.13 2.67 0.00 N	28.40 2.81 0.00 N	26.86 2.72 0.00 N	21.91 2.16 0.00 N	18.35 1.77 0.00 N	18.57 1.75 0.00 N	21.23 1.89 0.00 N	18.41 1.71 0.00 N	17.81 1.67 0.00 N	36.35 3.19 0.00 N	17.21 1.44 0.00 N	15.54 1.12 0.00 N