

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/04/2020

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	13.87	12.68	12.16	12.00	11.66	11.25	11.25	12.64	13.50	14.40	14.36	14.72	13.61	12.96	12.68	12.65	13.68	15.18	15.42	17.26	17.25	15.27	14.39	13.16
24138	1.05	1.01	0.91	0.87	0.82	0.79	0.82	1.01	1.09	1.19	1.16	1.25	1.16	1.10	1.06	1.03	1.21	1.34	1.36	1.45	1.46	1.34	1.24	1.10
	-1.12	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
74TH STREET_GT_1	13.86	12.68	12.15	12.00	11.65	11.25	11.24	12.63	13.48	14.38	14.34	14.71	13.59	12.94	12.68	12.65	13.67	15.17	15.40	17.24	17.23	15.26	14.38	13.15
24260	1.04	1.01	0.90	0.87	0.81	0.79	0.81	1.00	1.08	1.17	1.15	1.24	1.14	1.09	1.06	1.03	1.20	1.32	1.35	1.43	1.44	1.33	1.22	1.08
	-1.12	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
74TH STREET_GT_2	13.86	12.68	12.15	12.00	11.65	11.25	11.24	12.63	13.48	14.38	14.34	14.71	13.59	12.94	12.68	12.65	13.67	15.17	15.40	17.24	17.23	15.26	14.38	13.15
24261	1.04	1.01	0.90	0.87	0.81	0.79	0.81	1.00	1.08	1.17	1.15	1.24	1.14	1.09	1.06	1.03	1.20	1.32	1.35	1.43	1.44	1.33	1.22	1.08
	-1.12	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
ADK HUDSON___FALLS	14.15	12.55	12.12	11.98	11.51	11.12	11.11	12.46	13.32	14.20	14.20	14.52	13.39	12.74	12.46	12.44	13.42	14.99	15.21	17.35	17.29	15.06	14.08	13.05
24011	0.89	0.87	0.87	0.85	0.67	0.66	0.69	0.84	0.92	0.99	1.00	1.05	0.95	0.89	0.84	0.82	0.95	1.13	1.13	1.25	1.26	1.11	0.92	0.83
	-1.57	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-1.02	-0.85	-0.09	0.00	-0.56
ADK RESOURCE___RCVRY	14.20	12.59	12.16	12.02	11.54	11.15	11.14	12.51	13.37	14.25	14.25	14.58	13.45	12.79	12.50	12.48	13.46	15.05	15.27	17.43	17.35	15.12	14.12	13.08
23798	0.94	0.91	0.91	0.89	0.70	0.69	0.72	0.88	0.97	1.04	1.06	1.10	1.00	0.94	0.87	0.87	0.98	1.19	1.19	1.33	1.32	1.16	0.96	0.86
	-1.57	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-1.02	-0.85	-0.09	0.00	-0.56
ADK S GLENS___FALLS	14.15	12.55	12.12	11.98	11.51	11.12	11.11	12.46	13.32	14.20	14.20	14.52	13.39	12.74	12.46	12.44	13.42	14.99	15.21	17.35	17.29	15.06	14.08	13.05
24028	0.89	0.87	0.87	0.85	0.67	0.66	0.69	0.84	0.92	0.99	1.00	1.05	0.95	0.89	0.84	0.82	0.95	1.13	1.13	1.25	1.26	1.11	0.92	0.83
	-1.57	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-1.02	-0.85	-0.09	0.00	-0.56
ADK_NYS___DAM	14.13	12.60	12.10	11.95	11.58	11.19	11.17	12.52	13.35	14.21	14.20	14.54	13.41	12.78	12.51	12.48	13.46	14.99	15.22	17.31	17.24	15.07	14.17	13.10
23527	0.94	0.92	0.85	0.82	0.75	0.73	0.75	0.90	0.94	1.00	1.00	1.06	0.96	0.93	0.88	0.87	0.98	1.13	1.15	1.25	1.25	1.12	1.01	0.91
	-1.49	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.98	-0.81	-0.09	0.00	-0.53
AIR_PRODUCTS___DRP	13.82	12.30	11.83	11.69	11.32	10.94	10.91	12.17	12.96	13.80	13.79	14.10	13.02	12.45	12.18	12.17	13.07	14.55	14.76	16.80	16.71	14.63	13.76	12.75
24190	0.64	0.62	0.58	0.56	0.49	0.48	0.49	0.55	0.56	0.59	0.59	0.63	0.57	0.59	0.56	0.56	0.60	0.69	0.69	0.75	0.73	0.68	0.61	0.56
	-1.47	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.96	-0.80	-0.09	0.00	-0.53
ALBANY___1	13.82	12.30	11.83	11.69	11.32	10.94	10.91	12.17	12.96	13.80	13.79	14.10	13.02	12.45	12.18	12.17	13.07	14.55	14.76	16.80	16.71	14.63	13.76	12.75
23571	0.64	0.62	0.58	0.56	0.49	0.48	0.49	0.55	0.56	0.59	0.59	0.63	0.57	0.59	0.56	0.56	0.60	0.69	0.69	0.75	0.73	0.68	0.61	0.56
	-1.47	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.96	-0.80	-0.09	0.00	-0.53
ALBANY___2	13.82	12.30	11.83	11.69	11.32	10.94	10.91	12.17	12.96	13.80	13.79	14.10	13.02	12.45	12.18	12.17	13.07	14.55	14.76	16.80	16.71	14.63	13.76	12.75
23572	0.64	0.62	0.58	0.56	0.49	0.48	0.49	0.55	0.56	0.59	0.59	0.63	0.57	0.59	0.56	0.56	0.60	0.69	0.69	0.75	0.73	0.68	0.61	0.56
	-1.47	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.96	-0.80	-0.09	0.00	-0.53
ALBANY___3	13.82	12.30	11.83	11.69	11.32	10.94	10.91	12.17	12.96	13.80	13.79	14.10	13.02	12.45	12.18	12.17	13.07	14.55	14.76	16.80	16.71	14.63	13.76	12.75
23573	0.64	0.62	0.58	0.56	0.49	0.48	0.49	0.55	0.56	0.59	0.59	0.63	0.57	0.59	0.56	0.56	0.60	0.69	0.69	0.75	0.73	0.68	0.61	0.56
	-1.47	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.96	-0.80	-0.09	0.00	-0.53
ALBANY___4	13.82	12.30	11.83	11.69	11.32	10.94	10.91	12.17	12.96	13.80	13.79	14.10	13.02	12.45	12.18	12.17	13.07	14.55	14.76	16.80	16.71	14.63	13.76	12.75
23574	0.64	0.62	0.58	0.56	0.49	0.48	0.49	0.55	0.56	0.59	0.59	0.63	0.57	0.59	0.56	0.56	0.60	0.69	0.69	0.75	0.73	0.68	0.61	0.56
	-1.47	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.96	-0.80	-0.09	0.00	-0.53

ALBANY___LFGE 323615	13.93 0.73 -1.50	12.38 0.70 -0.03	11.91 0.66 0.00	11.76 0.63 0.00	11.40 0.56 0.00	11.00 0.54 0.00	10.97 0.55 0.00	12.26 0.64 0.00	13.08 0.67 0.00	13.91 0.70 0.00	13.91 0.71 0.00	14.23 0.75 0.00	13.13 0.68 0.00	12.54 0.69 0.00	12.28 0.65 0.00	12.25 0.64 0.00	13.18 0.71 0.00	14.67 0.81 -0.06	14.89 0.81 -0.06	16.95 0.89 -0.98	16.88 0.88 -0.82	14.75 0.80 -0.09	13.87 0.71 0.00	12.85 0.65 -0.54
ALCOA_RYNLDS___DRP 24188	11.04 -0.65 0.00	11.06 -0.59 0.00	10.72 -0.53 0.00	10.62 -0.51 0.00	10.34 -0.50 0.00	9.98 -0.48 0.00	9.96 -0.46 0.00	11.07 -0.56 0.00	11.80 -0.61 0.00	12.53 -0.67 0.00	12.51 -0.69 0.00	12.77 -0.70 0.00	11.79 -0.66 0.00	11.22 -0.63 0.00	11.04 -0.58 0.00	11.04 -0.57 0.00	11.77 -0.70 0.00	12.94 -0.86 0.00	13.17 -0.84 0.00	14.13 -0.95 0.00	14.25 -0.93 0.00	13.05 -0.80 0.00	12.43 -0.72 0.00	11.04 -0.62 0.00
ALCOA___DSASP 323711	11.04 -0.65 0.00	11.06 -0.59 0.00	10.72 -0.53 0.00	10.62 -0.51 0.00	10.34 -0.50 0.00	9.98 -0.48 0.00	9.96 -0.46 0.00	11.07 -0.56 0.00	11.80 -0.61 0.00	12.53 -0.67 0.00	12.51 -0.69 0.00	12.77 -0.70 0.00	11.79 -0.66 0.00	11.22 -0.63 0.00	11.04 -0.58 0.00	11.04 -0.57 0.00	11.77 -0.70 0.00	12.94 -0.86 0.00	13.17 -0.84 0.00	14.13 -0.95 0.00	14.25 -0.93 0.00	13.05 -0.80 0.00	12.43 -0.72 0.00	11.04 -0.62 0.00
ALLEGHENY___COGEN 23514	12.12 0.22 -0.20	11.72 0.07 0.00	11.25 0.00 0.00	11.16 0.03 0.00	10.99 0.15 0.00	10.57 0.12 0.00	10.90 0.48 0.00	12.21 0.58 0.00	13.15 0.74 0.00	14.01 0.81 0.00	14.07 0.87 0.00	14.16 0.69 0.00	13.15 0.70 0.00	12.45 0.59 0.00	12.10 0.48 0.00	12.09 0.48 0.00	13.11 0.64 0.00	14.76 0.95 -0.01	14.93 0.91 -0.01	15.48 0.27 -0.13	15.52 0.23 -0.11	14.08 0.21 -0.01	13.25 0.09 0.00	11.80 0.07 -0.07
ALTONA_WT_PWR 323606	11.18 -0.51 0.00	11.19 -0.45 0.00	10.88 -0.37 0.00	10.79 -0.35 0.00	10.52 -0.31 0.00	10.17 -0.29 0.00	10.16 -0.26 0.00	11.28 -0.35 0.00	12.03 -0.37 0.00	12.77 -0.44 0.00	12.75 -0.45 0.00	13.01 -0.46 0.00	12.03 -0.42 0.00	11.45 -0.40 0.00	11.24 -0.38 0.00	11.24 -0.37 0.00	12.00 -0.47 0.00	13.20 -0.59 0.00	13.43 -0.59 0.00	14.43 -0.65 0.00	14.54 -0.64 0.00	13.29 -0.57 0.00	12.64 -0.51 0.00	11.25 -0.41 0.00
AMERICAN_REF_FUEL 24010	11.00 -0.88 -0.18	10.60 -1.05 0.00	10.19 -1.06 0.00	10.13 -1.00 0.00	10.07 -0.77 0.00	9.64 -0.82 0.00	9.36 -1.06 0.00	10.47 -1.15 0.00	11.25 -1.15 0.00	11.89 -1.32 0.00	11.95 -1.24 0.00	12.04 -1.43 0.00	11.25 -1.20 0.00	10.74 -1.11 0.00	10.43 -1.20 0.00	10.48 -1.14 0.00	11.41 -1.06 0.00	12.84 -0.97 -0.01	12.97 -1.05 -0.01	13.97 -1.22 -0.12	13.99 -1.29 -0.10	12.68 -1.19 -0.01	11.93 -1.22 0.00	10.65 -1.07 -0.06
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.82 -0.08 -0.20	11.39 -0.27 0.00	10.95 -0.30 0.00	10.89 -0.24 0.00	10.78 -0.05 0.00	10.33 -0.13 0.00	10.10 -0.32 0.00	11.34 -0.29 0.00	12.19 -0.21 0.00	12.90 -0.30 0.00	12.97 -0.22 0.00	13.05 -0.42 0.00	12.19 -0.26 0.00	11.65 -0.20 0.00	11.31 -0.31 0.00	11.36 -0.26 0.00	12.37 -0.10 0.00	13.91 0.11 -0.01	14.08 0.06 -0.01	15.21 0.00 -0.13	15.18 -0.11 -0.11	13.72 -0.15 -0.01	12.86 -0.30 0.00	11.48 -0.26 -0.07
ARTHUR_KILL_GT_1 23520	13.83 1.01 -1.12	12.61 0.94 -0.02	12.07 0.82 0.00	11.92 0.79 0.00	11.57 0.74 0.00	11.14 0.68 0.00	11.09 0.67 0.00	12.45 0.83 0.00	13.29 0.88 0.00	14.21 1.00 0.00	14.19 0.99 0.00	14.56 1.09 0.00	13.46 1.01 0.00	12.81 0.96 0.00	12.54 0.92 0.00	12.50 0.88 0.00	13.53 1.06 0.00	15.01 1.17 -0.05	15.26 1.21 -0.05	17.11 1.30 -0.73	17.10 1.31 -0.61	15.17 1.25 -0.07	14.33 1.17 0.00	13.09 1.03 -0.40
ARTHUR_KILL_2 23512	13.80 0.98 -1.12	12.59 0.92 -0.02	12.05 0.80 0.00	11.90 0.77 0.00	11.55 0.71 0.00	11.12 0.66 0.00	11.07 0.65 0.00	12.43 0.80 0.00	13.26 0.86 0.00	14.17 0.96 0.00	14.16 0.96 0.00	14.54 1.06 0.00	13.43 0.98 0.00	12.79 0.94 0.00	12.51 0.88 0.00	12.47 0.86 0.00	13.51 1.03 0.00	14.99 1.14 -0.05	15.22 1.16 -0.05	17.08 1.27 -0.73	17.07 1.28 -0.61	15.15 1.22 -0.07	14.29 1.13 0.00	13.06 1.00 -0.40
ARTHUR_KILL_3 23513	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.26 0.83 0.00	12.66 1.03 0.00	13.52 1.12 0.00	14.42 1.21 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.63 1.18 0.00	12.98 1.13 0.00	12.71 1.08 0.00	12.68 1.07 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.39 1.24 0.00	13.17 1.11 -0.40
ARTHUR_KILL_COGEN 323718	13.83 1.01 -1.12	12.61 0.94 -0.02	12.07 0.82 0.00	11.92 0.79 0.00	11.57 0.74 0.00	11.14 0.68 0.00	11.09 0.67 0.00	12.45 0.83 0.00	13.29 0.88 0.00	14.21 1.00 0.00	14.19 0.99 0.00	14.56 1.09 0.00	13.46 1.01 0.00	12.81 0.96 0.00	12.54 0.92 0.00	12.50 0.88 0.00	13.53 1.06 0.00	15.01 1.17 -0.05	15.26 1.21 -0.05	17.11 1.30 -0.73	17.10 1.31 -0.61	15.17 1.25 -0.07	14.33 1.17 0.00	13.09 1.03 -0.40
ASHOKAN____ 23654	13.83 0.92 -1.21	12.56 0.88 -0.02	12.06 0.81 0.00	11.90 0.77 0.00	11.56 0.73 0.00	11.13 0.67 0.00	11.07 0.65 0.00	12.50 0.87 0.00	13.25 0.84 0.00	14.18 0.98 0.00	14.16 0.96 0.00	14.49 1.02 0.00	13.27 0.82 0.00	12.70 0.84 0.00	12.44 0.81 0.00	12.39 0.78 0.00	13.41 0.94 0.00	15.04 1.20 -0.05	15.38 1.32 -0.05	17.23 1.36 -0.79	17.25 1.41 -0.65	15.16 1.23 -0.07	14.26 1.11 0.00	13.06 0.97 -0.43
ASTORIA_EAST_ENERGY_CC1 323581	13.88 1.06 -1.12	12.65 0.98 -0.02	12.10 0.85 0.01	11.95 0.82 0.01	11.60 0.77 0.01	11.21 0.75 0.00	11.17 0.75 0.01	12.56 0.94 0.01	13.42 1.02 0.01	14.32 1.12 0.01	14.30 1.11 0.00	14.70 1.23 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.65 1.02 0.00	12.61 1.00 0.00	13.66 1.19 0.00	15.15 1.31 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.20 1.41 -0.61	15.30 1.37 -0.07	14.43 1.28 0.00	13.12 1.06 -0.40
ASTORIA_EAST_ENERGY_CC2 323582	13.88 1.06 -1.12	12.65 0.98 -0.02	12.11 0.87 0.01	11.95 0.82 0.01	11.61 0.78 0.01	11.21 0.75 0.00	11.17 0.75 0.01	12.56 0.94 0.01	13.42 1.02 0.01	14.32 1.12 0.01	14.32 1.12 0.00	14.71 1.24 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.66 1.03 0.00	12.61 1.00 0.00	13.67 1.20 0.00	15.17 1.32 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.20 1.41 -0.61	15.30 1.37 -0.07	14.43 1.28 0.00	13.13 1.07 -0.40
ASTORIA_GT2_I 24094	13.88 1.06 -1.12	12.65 0.98 -0.02	12.11 0.87 0.01	11.95 0.82 0.01	11.61 0.78 0.01	11.21 0.75 0.00	11.17 0.75 0.01	12.56 0.94 0.01	13.42 1.02 0.01	14.32 1.12 0.01	14.32 1.12 0.00	14.71 1.24 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.66 1.03 0.00	12.61 1.00 0.00	13.67 1.20 0.00	15.17 1.32 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.20 1.41 -0.61	15.30 1.37 -0.07	14.43 1.28 0.00	13.13 1.07 -0.40

ASTORIA_GT_13 24227	13.88	12.68	12.15	11.99	11.65	11.24	11.21	12.61	13.47	14.37	14.34	14.72	13.61	12.96	12.68	12.65	13.68	15.17	15.40	17.24	17.23	15.29	14.42	13.16
	1.06	1.01	0.90	0.86	0.81	0.78	0.79	0.99	1.07	1.16	1.15	1.25	1.16	1.10	1.06	1.03	1.21	1.32	1.35	1.43	1.44	1.36	1.26	1.10
	-1.12	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
ASTORIA_GT_5 24106	13.91	12.66	12.12	11.97	11.62	11.22	11.18	12.57	13.43	14.33	14.33	14.72	13.61	12.96	12.67	12.64	13.68	15.18	15.39	17.24	17.23	15.33	14.46	13.15
	1.09	0.99	0.88	0.85	0.79	0.76	0.76	0.95	1.03	1.14	1.13	1.25	1.16	1.10	1.05	1.02	1.21	1.34	1.33	1.43	1.44	1.40	1.30	1.08
	-1.12	-0.02	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
ASTORIA_GT_7 24107	13.91	12.66	12.12	11.97	11.62	11.22	11.18	12.57	13.43	14.33	14.33	14.72	13.61	12.96	12.67	12.64	13.68	15.18	15.39	17.24	17.23	15.33	14.46	13.15
	1.09	0.99	0.88	0.85	0.79	0.76	0.76	0.95	1.03	1.14	1.13	1.25	1.16	1.10	1.05	1.02	1.21	1.34	1.33	1.43	1.44	1.40	1.30	1.08
	-1.12	-0.02	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
ASTORIA_GT_8 24108	13.91	12.66	12.12	11.97	11.62	11.22	11.18	12.57	13.43	14.33	14.33	14.72	13.61	12.96	12.67	12.64	13.68	15.18	15.39	17.24	17.23	15.33	14.46	13.15
	1.09	0.99	0.88	0.85	0.79	0.76	0.76	0.95	1.03	1.14	1.13	1.25	1.16	1.10	1.05	1.02	1.21	1.34	1.33	1.43	1.44	1.40	1.30	1.08
	-1.12	-0.02	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
ASTORIA___2 24149	13.88	12.65	12.11	11.95	11.61	11.21	11.17	12.56	13.42	14.32	14.32	14.71	13.58	12.93	12.66	12.61	13.67	15.17	15.36	17.21	17.20	15.30	14.43	13.13
	1.06	0.98	0.87	0.82	0.78	0.75	0.75	0.94	1.02	1.12	1.12	1.24	1.13	1.08	1.03	1.00	1.20	1.32	1.30	1.40	1.41	1.37	1.28	1.07
	-1.12	-0.02	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
ASTORIA___3 23516	13.88	12.68	12.15	11.99	11.65	11.24	11.21	12.61	13.47	14.37	14.34	14.72	13.61	12.96	12.68	12.65	13.68	15.17	15.40	17.24	17.23	15.29	14.42	13.16
	1.06	1.01	0.90	0.86	0.81	0.78	0.79	0.99	1.07	1.16	1.15	1.25	1.16	1.10	1.06	1.03	1.21	1.32	1.35	1.43	1.44	1.36	1.26	1.10
	-1.12	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
ASTORIA___4 23517	13.88	12.65	12.11	11.95	11.61	11.21	11.17	12.56	13.42	14.32	14.32	14.71	13.58	12.93	12.66	12.61	13.67	15.17	15.36	17.21	17.20	15.30	14.43	13.13
	1.06	0.98	0.87	0.82	0.78	0.75	0.75	0.94	1.02	1.12	1.12	1.24	1.13	1.08	1.03	1.00	1.20	1.32	1.30	1.40	1.41	1.37	1.28	1.07
	-1.12	-0.02	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
ASTORIA___5 23518	13.88	12.68	12.15	11.99	11.65	11.24	11.21	12.61	13.47	14.37	14.34	14.72	13.61	12.96	12.68	12.65	13.68	15.17	15.40	17.24	17.23	15.29	14.42	13.16
	1.06	1.01	0.90	0.86	0.81	0.78	0.79	0.99	1.07	1.16	1.15	1.25	1.16	1.10	1.06	1.03	1.21	1.32	1.35	1.43	1.44	1.36	1.26	1.10
	-1.12	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
AST_ENERGY_2_CC3 323677	13.87	12.70	12.16	12.01	11.66	11.26	11.25	12.64	13.50	14.40	14.36	14.74	13.61	12.97	12.69	12.66	13.69	15.18	15.42	17.26	17.25	15.27	14.39	13.16
	1.05	1.03	0.91	0.88	0.82	0.81	0.82	1.01	1.09	1.19	1.16	1.27	1.16	1.11	1.07	1.05	1.22	1.34	1.36	1.45	1.46	1.34	1.24	1.10
	-1.12	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
AST_ENERGY_2_CC4 323678	13.87	12.70	12.16	12.01	11.66	11.26	11.25	12.64	13.50	14.40	14.36	14.74	13.61	12.97	12.69	12.66	13.69	15.18	15.42	17.26	17.25	15.27	14.39	13.16
	1.05	1.03	0.91	0.88	0.82	0.81	0.82	1.01	1.09	1.19	1.16	1.27	1.16	1.11	1.07	1.05	1.22	1.34	1.36	1.45	1.46	1.34	1.24	1.10
	-1.12	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.73	-0.61	-0.07	0.00	-0.40
ATHENS_STG_1 23668	13.62	12.29	11.81	11.68	11.33	10.95	10.92	12.23	13.04	13.89	13.87	14.20	13.11	12.49	12.24	12.22	13.16	14.63	14.86	16.78	16.74	14.73	13.87	12.76
	0.64	0.62	0.56	0.55	0.50	0.49	0.50	0.60	0.63	0.69	0.67	0.73	0.66	0.64	0.62	0.60	0.69	0.79	0.80	0.86	0.86	0.79	0.71	0.64
	-1.28	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.84	-0.70	-0.08	0.00	-0.46
ATHENS_STG_2 23670	13.62	12.29	11.81	11.68	11.33	10.95	10.92	12.23	13.04	13.89	13.87	14.20	13.11	12.49	12.24	12.22	13.16	14.63	14.86	16.78	16.74	14.73	13.87	12.76
	0.64	0.62	0.56	0.55	0.50	0.49	0.50	0.60	0.63	0.69	0.67	0.73	0.66	0.64	0.62	0.60	0.69	0.79	0.80	0.86	0.86	0.79	0.71	0.64
	-1.28	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.84	-0.70	-0.08	0.00	-0.46
ATHENS_STG_3 23677	13.62	12.29	11.81	11.68	11.33	10.95	10.92	12.23	13.04	13.89	13.87	14.20	13.11	12.49	12.24	12.22	13.16	14.63	14.86	16.78	16.74	14.73	13.87	12.76
	0.64	0.62	0.56	0.55	0.50	0.49	0.50	0.60	0.63	0.69	0.67	0.73	0.66	0.64	0.62	0.60	0.69	0.79	0.80	0.86	0.86	0.79	0.71	0.64
	-1.28	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.84	-0.70	-0.08	0.00	-0.46
AUBURN___LFGE 323710	11.97	11.71	11.27	11.16	10.90	10.52	10.48	11.70	12.53	13.35	13.35	13.59	12.57	11.96	11.70	11.67	12.58	14.01	14.20	15.39	15.46	14.03	13.26	11.81
	0.12	0.06	0.02	0.03	0.07	0.06	0.05	0.07	0.12	0.15	0.16	0.12	0.12	0.11	0.07	0.06	0.11	0.21	0.18	0.21	0.20	0.17	0.10	0.09
	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.10	-0.08	-0.01	0.00	-0.05
BABYLON_RES_REC 323704	14.46	13.07	12.54	12.35	12.04	13.13	15.78	17.32	19.15	19.42	18.07	18.09	17.34	15.14	14.52	14.37	15.35	18.47	19.88	22.61	20.10	18.76	17.09	13.56
	1.41	1.39	1.29	1.22	1.16	1.13	1.14	1.37	1.46	1.62	1.53	1.63	1.49	1.42	1.37	1.36	1.56	1.74	1.78	1.88	1.90	1.73	1.66	1.49
	-1.35	-0.04	0.00	0.00	-0.05	-1.54	-4.22	-4.32	-5.28	-4.59	-3.35	-2.99	-3.40	-1.86	-1.52	-1.40	-1.32	-2.94	-4.09	-5.64	-3.02	-3.17	-2.27	-0.40

BAYONEEC___CTG10 323750	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.97 1.11 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
BAYONEEC___CTG2 323683	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.97 1.11 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
BAYONEEC___CTG3 323684	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.97 1.11 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
BAYONEEC___CTG4 323685	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.97 1.11 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
BAYONEEC___CTG5 323686	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.97 1.11 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
BAYONEEC___CTG6 323687	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.97 1.11 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
BAYONEEC___CTG7 323688	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.97 1.11 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
BAYONEEC___CTG8 323689	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.97 1.11 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
BAYONEEC___CTG9 323749	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.97 1.11 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
BEACON___LESR 323632	13.95 0.78 -1.47	12.44 0.76 -0.03	11.97 0.72 0.00	11.83 0.70 0.00	11.44 0.61 0.00	11.05 0.60 0.00	11.04 0.61 0.00	12.33 0.71 0.00	13.15 0.74 0.00	14.00 0.79 0.00	13.99 0.79 0.00	14.31 0.84 0.00	13.22 0.77 0.00	12.61 0.76 0.00	12.35 0.72 0.00	12.33 0.72 0.00	13.26 0.79 0.00	14.77 0.91 -0.06	14.98 0.91 -0.06	17.02 0.98 -0.96	16.95 0.97 -0.80	14.83 0.89 -0.09	13.93 0.78 0.00	12.90 0.71 -0.52
BEAVER RIVER___HYD 24048	11.43 -0.29 -0.02	11.34 -0.31 0.00	10.92 -0.33 0.00	10.82 -0.31 0.00	10.54 -0.29 0.00	10.18 -0.28 0.00	10.15 -0.27 0.00	11.34 -0.29 0.00	12.17 -0.24 0.00	12.97 -0.24 0.00	12.94 -0.25 0.00	13.19 -0.28 0.00	12.17 -0.27 0.00	11.53 -0.32 0.00	11.29 -0.34 0.00	11.24 -0.37 0.00	12.06 -0.41 0.00	13.38 -0.41 0.00	13.65 -0.36 0.00	14.76 -0.33 -0.01	14.92 -0.27 -0.01	13.58 -0.28 0.00	12.84 -0.32 0.00	11.36 -0.31 -0.01
BEEBEE_GT_13 23619	11.60 -0.23 -0.14	11.30 -0.35 0.00	10.85 -0.39 0.00	10.77 -0.36 0.00	10.60 -0.24 0.00	10.19 -0.27 0.00	10.04 -0.39 0.00	11.20 -0.43 0.00	12.01 -0.40 0.00	12.74 -0.46 0.00	12.79 -0.41 0.00	12.95 -0.53 0.00	12.01 -0.44 0.00	11.42 -0.44 0.00	11.13 -0.50 0.00	11.14 -0.48 0.00	12.06 -0.41 0.00	13.50 -0.30 -0.01	13.65 -0.36 -0.01	14.78 -0.39 -0.09	14.83 -0.42 -0.08	13.49 -0.37 -0.01	12.75 -0.41 0.00	11.34 -0.37 -0.05
BETHLEHEM___GRP 23843	13.82 0.64 -1.47	12.30 0.62 -0.03	11.83 0.58 0.00	11.69 0.56 0.00	11.32 0.49 0.00	10.94 0.48 0.00	10.91 0.49 0.00	12.17 0.55 0.00	12.96 0.56 0.00	13.80 0.59 0.00	13.79 0.59 0.00	14.10 0.63 0.00	13.02 0.57 0.00	12.45 0.59 0.00	12.18 0.56 0.00	12.17 0.56 0.00	13.07 0.60 0.00	14.55 0.69 -0.06	14.76 0.69 -0.06	16.80 0.75 -0.96	16.71 0.73 -0.80	14.63 0.68 -0.09	13.76 0.61 0.00	12.75 0.56 -0.53
BETHLEHEM___GS1 323560	13.82 0.64 -1.47	12.30 0.62 -0.03	11.83 0.58 0.00	11.69 0.56 0.00	11.32 0.49 0.00	10.94 0.48 0.00	10.91 0.49 0.00	12.17 0.55 0.00	12.96 0.56 0.00	13.80 0.59 0.00	13.79 0.59 0.00	14.10 0.63 0.00	13.02 0.57 0.00	12.45 0.59 0.00	12.18 0.56 0.00	12.17 0.56 0.00	13.07 0.60 0.00	14.55 0.69 -0.06	14.76 0.69 -0.06	16.80 0.75 -0.96	16.71 0.73 -0.80	14.63 0.68 -0.09	13.76 0.61 0.00	12.75 0.56 -0.53
BETHLEHEM___GS2 323561	13.82 0.64 -1.47	12.30 0.62 -0.03	11.83 0.58 0.00	11.69 0.56 0.00	11.32 0.49 0.00	10.94 0.48 0.00	10.91 0.49 0.00	12.17 0.55 0.00	12.96 0.56 0.00	13.80 0.59 0.00	13.79 0.59 0.00	14.10 0.63 0.00	13.02 0.57 0.00	12.45 0.59 0.00	12.18 0.56 0.00	12.17 0.56 0.00	13.07 0.60 0.00	14.55 0.69 -0.06	14.76 0.69 -0.06	16.80 0.75 -0.96	16.71 0.73 -0.80	14.63 0.68 -0.09	13.76 0.61 0.00	12.75 0.56 -0.53

BETHLEHEM___GS3 323562	13.82 0.64 -1.47	12.30 0.62 -0.03	11.83 0.58 0.00	11.69 0.56 0.00	11.32 0.49 0.00	10.94 0.48 0.00	10.91 0.49 0.00	12.17 0.55 0.00	12.96 0.56 0.00	13.80 0.59 0.00	13.79 0.59 0.00	14.10 0.63 0.00	13.02 0.57 0.00	12.45 0.59 0.00	12.18 0.56 0.00	12.17 0.56 0.00	13.07 0.60 0.00	14.55 0.69 -0.06	14.76 0.69 -0.06	16.80 0.75 -0.96	16.71 0.73 -0.80	14.63 0.68 -0.09	13.76 0.61 0.00	12.75 0.56 -0.53
BETHLEHEM___STEEL 23779	11.53 -0.36 -0.19	11.11 -0.55 0.00	10.68 -0.57 0.00	10.61 -0.52 0.00	10.52 -0.31 0.00	10.07 -0.39 0.00	9.84 -0.58 0.00	11.02 -0.61 0.00	11.85 -0.56 0.00	12.52 -0.69 0.00	12.59 -0.61 0.00	12.69 -0.78 0.00	11.85 -0.60 0.00	11.32 -0.53 0.00	10.99 -0.64 0.00	11.03 -0.58 0.00	12.01 -0.46 0.00	13.50 -0.30 -0.01	13.66 -0.36 -0.01	14.75 -0.45 -0.12	14.75 -0.53 -0.10	13.36 -0.51 -0.01	12.54 -0.62 0.00	11.20 -0.52 -0.07
BETHPAGE_CC_5 323564	14.40 1.36 -1.35	13.02 1.33 -0.04	12.49 1.24 0.00	12.30 1.17 0.00	11.99 1.11 -0.05	13.08 1.08 -1.54	15.74 1.09 -4.22	17.26 1.31 -4.32	19.09 1.41 -5.27	19.28 1.56 -4.52	18.02 1.48 -3.35	18.03 1.56 -3.00	17.30 1.44 -3.41	15.12 1.37 -1.90	14.52 1.32 -1.57	14.36 1.30 -1.45	15.30 1.50 -1.33	18.41 1.67 -2.95	19.80 1.69 -4.09	22.53 1.81 -5.64	20.02 1.82 -3.02	18.70 1.66 -3.18	16.97 1.59 -2.22	13.50 1.43 -0.40
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.61 -0.28 -0.19	11.19 -0.47 0.00	10.75 -0.49 0.00	10.68 -0.45 0.00	10.59 -0.25 0.00	10.14 -0.31 0.00	9.91 -0.51 0.00	11.11 -0.51 0.00	11.95 -0.46 0.00	12.64 -0.57 0.00	12.69 -0.50 0.00	12.80 -0.67 0.00	11.95 -0.50 0.00	11.42 -0.44 0.00	11.08 -0.55 0.00	11.13 -0.49 0.00	12.11 -0.36 0.00	13.61 -0.19 -0.01	13.77 -0.25 -0.01	14.87 -0.33 -0.13	14.88 -0.41 -0.10	13.45 -0.42 -0.01	12.63 -0.53 0.00	11.29 -0.44 -0.07
BINGHAMTON___COGEN 23790	12.31 0.23 -0.38	11.83 0.17 -0.01	11.38 0.14 0.00	11.26 0.13 0.00	11.00 0.16 0.00	10.60 0.15 0.00	10.54 0.11 0.00	11.77 0.14 0.00	12.59 0.19 0.00	13.40 0.20 0.00	13.41 0.21 0.00	13.65 0.17 0.00	12.62 0.17 0.00	12.02 0.17 0.00	11.75 0.13 0.00	11.74 0.13 0.00	12.67 0.20 0.00	14.11 0.30 -0.02	14.34 0.31 -0.02	15.67 0.35 -0.25	15.72 0.33 -0.20	14.16 0.28 -0.02	13.37 0.21 0.00	12.01 0.21 -0.13
BLACK RIVER___HYD 24047	11.58 -0.16 -0.05	11.44 -0.21 0.00	11.00 -0.25 0.00	10.91 -0.22 0.00	10.63 -0.21 0.00	10.26 -0.20 0.00	10.24 -0.19 0.00	11.43 -0.20 0.00	12.29 -0.11 0.00	13.13 -0.08 0.00	13.09 -0.11 0.00	13.34 -0.13 0.00	12.31 -0.14 0.00	11.64 -0.21 0.00	11.39 -0.23 0.00	11.33 -0.28 0.00	12.16 -0.31 0.00	13.52 -0.28 0.00	13.81 -0.21 0.00	14.97 -0.14 -0.03	15.16 -0.05 -0.02	13.77 -0.10 0.00	12.99 -0.17 0.00	11.48 -0.20 -0.02
BLISS_WT_PWR 323608	11.83 -0.07 -0.20	11.40 -0.26 0.00	10.96 -0.29 0.00	10.90 -0.23 0.00	10.78 -0.05 0.00	10.33 -0.13 0.00	10.12 -0.30 0.00	11.36 -0.27 0.00	12.22 -0.19 0.00	12.93 -0.28 0.00	12.98 -0.21 0.00	13.08 -0.39 0.00	12.20 -0.25 0.00	11.66 -0.19 0.00	11.32 -0.30 0.00	11.37 -0.24 0.00	12.37 -0.10 0.00	13.90 0.10 -0.01	14.06 0.04 -0.01	15.21 0.00 -0.13	15.20 -0.09 -0.11	13.73 -0.14 -0.01	12.88 -0.28 0.00	11.52 -0.21 -0.07
BLUE_CIRC_CHEM_DRP 24182	13.78 0.63 -1.45	12.29 0.62 -0.03	11.82 0.57 0.00	11.68 0.55 0.00	11.33 0.50 0.00	10.94 0.48 0.00	10.91 0.49 0.00	12.19 0.57 0.00	12.99 0.58 0.00	13.83 0.62 0.00	13.82 0.62 0.00	14.13 0.66 0.00	13.06 0.61 0.00	12.46 0.60 0.00	12.19 0.57 0.00	12.18 0.57 0.00	13.11 0.64 0.00	14.59 0.73 -0.06	14.80 0.73 -0.06	16.81 0.78 -0.95	16.76 0.79 -0.79	14.67 0.72 -0.09	13.80 0.64 0.00	12.76 0.58 -0.52
BOC_GAS_DRP 24189	13.75 0.58 -1.47	12.25 0.57 -0.03	11.78 0.53 0.00	11.63 0.50 0.00	11.29 0.45 0.00	10.91 0.45 0.00	10.87 0.45 0.00	12.16 0.54 0.00	12.96 0.56 0.00	13.80 0.59 0.00	13.79 0.59 0.00	14.09 0.62 0.00	13.02 0.57 0.00	12.42 0.57 0.00	12.17 0.55 0.00	12.15 0.53 0.00	13.07 0.60 0.00	14.54 0.69 -0.06	14.76 0.69 -0.06	16.79 0.75 -0.96	16.72 0.74 -0.80	14.63 0.68 -0.09	13.76 0.61 0.00	12.74 0.56 -0.52
BORALEX_4TH_BRANCH 23824	14.13 0.94 -1.49	12.60 0.92 -0.03	12.10 0.85 0.00	11.95 0.82 0.00	11.58 0.75 0.00	11.19 0.73 0.00	11.17 0.75 0.00	12.52 0.90 0.00	13.35 0.94 0.00	14.21 1.00 0.00	14.20 1.00 0.00	14.54 1.06 0.00	13.41 0.96 0.00	12.78 0.93 0.00	12.51 0.88 0.00	12.48 0.87 0.00	13.46 0.98 0.00	14.99 1.13 -0.06	15.22 1.15 -0.06	17.31 1.25 -0.98	17.24 1.25 -0.81	15.07 1.12 -0.09	14.17 1.01 0.00	13.10 0.91 -0.53
BOWLINE___1 23526	13.63 0.84 -1.09	12.50 0.83 -0.02	11.98 0.73 0.00	11.83 0.70 0.00	11.48 0.65 0.00	11.10 0.64 0.00	11.08 0.66 0.00	12.45 0.83 0.00	13.27 0.87 0.00	14.16 0.95 0.00	14.13 0.94 0.00	14.48 1.01 0.00	13.37 0.92 0.00	12.74 0.89 0.00	12.47 0.85 0.00	12.44 0.82 0.00	13.43 0.96 0.00	14.93 1.09 -0.04	15.16 1.11 -0.04	16.97 1.18 -0.71	16.96 1.18 -0.59	15.02 1.09 -0.07	14.15 0.99 0.00	12.94 0.89 -0.39
BOWLINE___2 23595	13.63 0.84 -1.09	12.50 0.83 -0.02	11.98 0.73 0.00	11.83 0.70 0.00	11.48 0.65 0.00	11.10 0.64 0.00	11.08 0.66 0.00	12.45 0.83 0.00	13.27 0.87 0.00	14.16 0.95 0.00	14.13 0.94 0.00	14.48 1.01 0.00	13.37 0.92 0.00	12.74 0.89 0.00	12.47 0.85 0.00	12.44 0.82 0.00	13.43 0.96 0.00	14.93 1.09 -0.04	15.16 1.11 -0.04	16.97 1.18 -0.71	16.96 1.18 -0.59	15.02 1.09 -0.07	14.15 0.99 0.00	12.94 0.89 -0.39
BROOKHAVEN___DRP 24191	14.75 1.71 -1.35	13.39 1.70 -0.04	12.84 1.59 0.00	12.64 1.51 0.00	12.33 1.44 -0.05	13.40 1.40 -1.54	16.03 1.39 -4.22	17.63 1.69 -4.32	19.37 1.81 -5.16	19.76 1.98 -4.57	18.43 1.90 -3.34	18.39 1.98 -2.94	17.61 1.82 -3.35	15.31 1.73 -1.73	14.64 1.66 -1.35	14.48 1.65 -1.22	15.57 1.88 -1.22	18.79 2.10 -2.89	20.27 2.17 -4.09	23.04 2.31 -5.65	20.51 2.31 -3.02	19.04 2.08 -3.10	17.46 1.99 -2.31	13.87 1.81 -0.40
BROOKLYN_NAVY_YARD 23515	13.85 1.03 -1.12	12.67 1.00 -0.02	12.14 0.89 0.00	11.98 0.85 0.00	11.64 0.80 0.00	11.24 0.78 0.00	11.23 0.80 0.00	12.63 1.00 0.00	13.48 1.08 0.00	14.38 1.17 0.00	14.33 1.13 0.00	14.70 1.23 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.66 1.03 0.00	12.62 1.01 0.00	13.66 1.19 0.00	15.15 1.31 -0.05	15.39 1.33 -0.05	17.23 1.42 -0.73	17.22 1.43 -0.61	15.24 1.32 -0.07	14.38 1.22 0.00	13.15 1.08 -0.40
BROOKLYN___ARMY_DRP 323595	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40

BROOME_2_LFGE 323671	12.31 0.23 -0.38	11.83 0.17 -0.01	11.38 0.14 0.00	11.26 0.13 0.00	11.00 0.16 0.00	10.60 0.15 0.00	10.54 0.11 0.00	11.77 0.14 0.00	12.59 0.19 0.00	13.40 0.20 0.00	13.41 0.21 0.00	13.65 0.17 0.00	12.62 0.17 0.00	12.02 0.17 0.00	11.75 0.13 0.00	11.74 0.13 0.00	12.67 0.20 0.00	14.11 0.30 -0.02	14.34 0.31 -0.02	15.67 0.35 -0.25	15.72 0.33 -0.20	14.16 0.28 -0.02	13.37 0.21 0.00	12.01 0.21 -0.13
BROOME___LFGE 323600	12.31 0.23 -0.38	11.83 0.17 -0.01	11.38 0.14 0.00	11.26 0.13 0.00	11.00 0.16 0.00	10.60 0.15 0.00	10.54 0.11 0.00	11.77 0.14 0.00	12.59 0.19 0.00	13.40 0.20 0.00	13.41 0.21 0.00	13.65 0.17 0.00	12.62 0.17 0.00	12.02 0.17 0.00	11.75 0.13 0.00	11.74 0.13 0.00	12.67 0.20 0.00	14.11 0.30 -0.02	14.34 0.31 -0.02	15.67 0.35 -0.25	15.72 0.33 -0.20	14.16 0.28 -0.02	13.37 0.21 0.00	12.01 0.21 -0.13
BURROWS___LYONSDAL 23803	11.72 0.02 0.00	11.64 -0.01 0.00	11.22 -0.03 0.00	11.11 -0.02 0.00	10.82 -0.01 0.00	10.45 -0.01 0.00	10.42 0.00 0.00	11.64 0.01 0.00	12.49 0.09 0.00	13.31 0.11 0.00	13.29 0.09 0.00	13.55 0.08 0.00	12.51 0.06 0.00	11.87 0.01 0.00	11.61 -0.01 0.00	11.58 -0.03 0.00	12.43 -0.04 0.00	13.80 0.00 0.00	14.06 0.04 0.00	15.17 0.09 0.00	15.32 0.14 0.00	13.94 0.08 0.00	13.18 0.03 0.00	11.66 0.00 0.00
CAITHNESS_CC_1 323624	14.72 1.67 -1.35	13.35 1.67 -0.04	12.80 1.55 0.00	12.61 1.48 0.00	12.29 1.41 -0.05	13.37 1.37 -1.54	16.00 1.35 -4.22	17.59 1.65 -4.32	19.32 1.76 -5.16	19.72 1.94 -4.57	18.38 1.85 -3.34	18.35 1.94 -2.94	17.57 1.78 -3.35	15.26 1.68 -1.72	14.61 1.63 -1.35	14.45 1.61 -1.22	15.53 1.85 -1.22	18.75 2.06 -2.89	20.23 2.13 -4.09	22.99 2.26 -5.65	20.45 2.25 -3.02	18.99 2.04 -3.10	17.42 1.95 -2.31	13.83 1.77 -0.40
CALPINE BETH_PAGE_GT4 24209	14.39 1.34 -1.35	13.01 1.32 -0.04	12.46 1.22 0.00	12.29 1.16 0.00	11.98 1.09 -0.05	13.07 1.07 -1.54	15.73 1.08 -4.22	17.25 1.30 -4.32	19.12 1.40 -5.31	19.23 1.54 -4.48	18.00 1.45 -3.35	18.05 1.55 -3.03	17.32 1.43 -3.44	15.18 1.36 -1.97	14.60 1.31 -1.66	14.44 1.29 -1.54	15.33 1.48 -1.37	18.42 1.65 -2.97	19.78 1.68 -4.09	22.51 1.79 -5.64	20.00 1.81 -3.02	18.73 1.65 -3.22	16.91 1.58 -2.17	13.49 1.42 -0.40
CALPINE_BETH_PAGE_GT_4 323586	14.39 1.34 -1.35	13.01 1.32 -0.04	12.46 1.22 0.00	12.29 1.16 0.00	11.98 1.09 -0.05	13.07 1.07 -1.54	15.73 1.08 -4.22	17.25 1.30 -4.32	19.12 1.40 -5.31	19.23 1.54 -4.48	18.00 1.45 -3.35	18.05 1.55 -3.03	17.32 1.43 -3.44	15.18 1.36 -1.97	14.60 1.31 -1.66	14.44 1.29 -1.54	15.33 1.48 -1.37	18.42 1.65 -2.97	19.78 1.68 -4.09	22.51 1.79 -5.64	20.00 1.81 -3.02	18.73 1.65 -3.22	16.91 1.58 -2.17	13.49 1.42 -0.40
CALPINE_BP_GT1 23823	14.39 1.34 -1.35	13.01 1.32 -0.04	12.46 1.22 0.00	12.29 1.16 0.00	11.98 1.09 -0.05	13.07 1.07 -1.54	15.73 1.08 -4.22	17.25 1.30 -4.32	19.12 1.40 -5.31	19.23 1.54 -4.48	18.00 1.45 -3.35	18.05 1.55 -3.03	17.32 1.43 -3.44	15.18 1.36 -1.97	14.60 1.31 -1.66	14.44 1.29 -1.54	15.33 1.48 -1.37	18.42 1.65 -2.97	19.78 1.68 -4.09	22.51 1.79 -5.64	20.00 1.81 -3.02	18.73 1.65 -3.22	16.91 1.58 -2.17	13.49 1.42 -0.40
CALSPAN___DRP 24200	11.53 -0.36 -0.19	11.11 -0.55 0.00	10.68 -0.57 0.00	10.61 -0.52 0.00	10.52 -0.31 0.00	10.07 -0.39 0.00	9.84 -0.58 0.00	11.02 -0.61 0.00	11.85 -0.56 0.00	12.52 -0.69 0.00	12.59 -0.61 0.00	12.69 -0.78 0.00	11.85 -0.60 0.00	11.32 -0.53 0.00	10.99 -0.64 0.00	11.03 -0.58 0.00	12.01 -0.46 0.00	13.50 -0.30 -0.01	13.66 -0.36 -0.01	14.75 -0.45 -0.12	14.75 -0.53 -0.10	13.36 -0.51 -0.01	12.54 -0.62 0.00	11.20 -0.52 -0.07
CANDIGU_WT_PWR 323617	12.01 0.06 -0.26	11.58 -0.07 -0.01	11.14 -0.11 0.00	11.04 -0.09 0.00	10.86 0.02 0.00	10.44 -0.02 0.00	10.32 -0.10 0.00	11.53 -0.09 0.00	12.37 -0.04 0.00	13.14 -0.07 0.00	13.17 -0.03 0.00	13.32 -0.15 0.00	12.39 -0.06 0.00	11.79 -0.06 0.00	11.49 -0.14 0.00	11.50 -0.12 0.00	12.46 -0.01 0.00	13.96 0.15 -0.01	14.14 0.11 -0.01	15.35 0.11 -0.17	15.38 0.06 -0.14	13.89 0.01 -0.02	13.08 -0.08 0.00	11.72 -0.03 -0.09
CARR STREET_E_SYR 24060	11.88 0.08 -0.10	11.69 0.04 0.00	11.25 0.00 0.00	11.14 0.01 0.00	10.87 0.03 0.00	10.49 0.03 0.00	10.43 0.01 0.00	11.65 0.02 0.00	12.46 0.05 0.00	13.26 0.05 0.00	13.26 0.07 0.00	13.51 0.04 0.00	12.50 0.05 0.00	11.89 0.04 0.00	11.64 0.01 0.00	11.61 0.00 0.00	12.51 0.04 0.00	13.91 0.11 0.00	14.12 0.10 0.00	15.27 0.12 -0.07	15.36 0.12 -0.06	13.96 0.10 -0.01	13.22 0.07 0.00	11.75 0.05 -0.04
CARTHAGE___PAPER 23857	11.50 -0.23 -0.04	11.39 -0.26 0.00	10.97 -0.28 0.00	10.87 -0.26 0.00	10.59 -0.25 0.00	10.22 -0.24 0.00	10.19 -0.23 0.00	11.38 -0.24 0.00	12.23 -0.17 0.00	13.06 -0.14 0.00	13.02 -0.17 0.00	13.27 -0.20 0.00	12.25 -0.20 0.00	11.59 -0.26 0.00	11.35 -0.28 0.00	11.29 -0.33 0.00	12.11 -0.36 0.00	13.47 -0.33 0.00	13.73 -0.28 0.00	14.88 -0.23 -0.03	15.05 -0.15 -0.02	13.68 -0.18 0.00	12.92 -0.24 0.00	11.42 -0.26 -0.01
CE_DUNWOOD___DRP 24194	13.76 0.95 -1.12	12.59 0.92 -0.02	12.07 0.82 0.00	11.92 0.79 0.00	11.57 0.74 0.00	11.18 0.72 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.39 0.98 0.00	14.26 1.06 0.00	14.24 1.04 0.00	14.60 1.13 0.00	13.48 1.03 0.00	12.85 1.00 0.00	12.58 0.95 0.00	12.54 0.93 0.00	13.56 1.08 0.00	15.06 1.21 -0.05	15.29 1.23 -0.05	17.12 1.31 -0.73	17.11 1.32 -0.61	15.15 1.22 -0.07	14.26 1.11 0.00	13.05 0.99 -0.40
CE_MILLWOOD___DRP 24193	13.73 0.91 -1.12	12.56 0.88 -0.02	12.04 0.79 0.00	11.89 0.76 0.00	11.54 0.70 0.00	11.15 0.69 0.00	11.13 0.71 0.00	12.51 0.88 0.00	13.35 0.94 0.00	14.22 1.02 0.00	14.20 1.00 0.00	14.56 1.09 0.00	13.45 1.00 0.00	12.80 0.95 0.00	12.53 0.91 0.00	12.50 0.88 0.00	13.51 1.03 0.00	15.00 1.16 -0.05	15.25 1.19 -0.04	17.07 1.27 -0.73	17.06 1.28 -0.61	15.09 1.16 -0.07	14.22 1.07 0.00	13.00 0.94 -0.40
CE_NYC2_DRP 24202	13.88 1.06 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	12.00 0.87 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.21 0.79 0.00	12.61 0.99 0.00	13.47 1.07 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.68 1.06 0.00	12.65 1.03 0.00	13.68 1.21 0.00	15.18 1.34 -0.05	15.40 1.35 -0.05	17.26 1.45 -0.73	17.23 1.44 -0.61	15.29 1.36 -0.07	14.42 1.26 0.00	13.16 1.10 -0.40
CE_NYC_DRP 24195	13.87 1.05 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.00 0.87 0.00	11.66 0.82 0.00	11.25 0.79 0.00	11.25 0.82 0.00	12.64 1.01 0.00	13.50 1.09 0.00	14.40 1.19 0.00	14.36 1.16 0.00	14.74 1.27 0.00	13.61 1.16 0.00	12.97 1.11 0.00	12.69 1.07 0.00	12.66 1.05 0.00	13.69 1.22 0.00	15.18 1.34 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.16 1.10 -0.40

CHAFFEE___LFGE 323603	11.60 -0.29 -0.20	11.17 -0.48 0.00	10.74 -0.51 0.00	10.68 -0.45 0.00	10.59 -0.25 0.00	10.13 -0.32 0.00	9.90 -0.52 0.00	11.11 -0.51 0.00	11.96 -0.45 0.00	12.64 -0.57 0.00	12.71 -0.49 0.00	12.80 -0.67 0.00	11.95 -0.50 0.00	11.43 -0.43 0.00	11.09 -0.53 0.00	11.14 -0.48 0.00	12.12 -0.35 0.00	13.62 -0.18 -0.01	13.78 -0.24 -0.01	14.91 -0.30 -0.13	14.89 -0.39 -0.11	13.47 -0.40 -0.01	12.63 -0.53 0.00	11.29 -0.44 -0.07
CHATEAUG_WT_PWR 323614	11.14 -0.56 0.00	11.15 -0.50 0.00	10.82 -0.43 0.00	10.73 -0.40 0.00	10.47 -0.37 0.00	10.11 -0.34 0.00	10.11 -0.31 0.00	11.22 -0.41 0.00	11.97 -0.43 0.00	12.72 -0.49 0.00	12.69 -0.50 0.00	12.95 -0.53 0.00	11.96 -0.49 0.00	11.39 -0.46 0.00	11.20 -0.43 0.00	11.20 -0.42 0.00	11.95 -0.52 0.00	13.13 -0.66 0.00	13.35 -0.66 0.00	14.35 -0.72 0.00	14.47 -0.71 0.00	13.22 -0.64 0.00	12.59 -0.57 0.00	11.19 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	11.12 -0.57 0.00	11.15 -0.50 0.00	10.82 -0.43 0.00	10.73 -0.40 0.00	10.47 -0.37 0.00	10.11 -0.34 0.00	10.11 -0.31 0.00	11.22 -0.41 0.00	11.96 -0.45 0.00	12.70 -0.50 0.00	12.68 -0.51 0.00	12.95 -0.53 0.00	11.95 -0.50 0.00	11.39 -0.46 0.00	11.20 -0.43 0.00	11.20 -0.42 0.00	11.95 -0.52 0.00	13.13 -0.66 0.00	13.35 -0.66 0.00	14.35 -0.72 0.00	14.47 -0.71 0.00	13.22 -0.64 0.00	12.58 -0.58 0.00	11.18 -0.48 0.00
CHAUTAUQUA___LFGE 323629	11.79 -0.11 -0.20	11.37 -0.28 0.00	10.92 -0.33 0.00	10.86 -0.27 0.00	10.76 -0.08 0.00	10.31 -0.15 0.00	10.09 -0.33 0.00	11.30 -0.33 0.00	12.16 -0.25 0.00	12.86 -0.34 0.00	12.92 -0.28 0.00	13.01 -0.46 0.00	12.15 -0.30 0.00	11.62 -0.24 0.00	11.28 -0.35 0.00	11.32 -0.29 0.00	12.32 -0.15 0.00	13.86 0.06 -0.01	14.02 0.00 -0.01	15.16 -0.05 -0.13	15.14 -0.15 -0.11	13.69 -0.18 -0.01	12.83 -0.33 0.00	11.48 -0.26 -0.07
CH_MIDHUDSON___DRP 24192	13.84 0.95 -1.19	12.59 0.92 -0.02	12.08 0.83 0.00	11.93 0.80 0.00	11.58 0.75 0.00	11.18 0.72 0.00	11.16 0.74 0.00	12.56 0.93 0.00	13.37 0.97 0.00	14.25 1.04 0.00	14.24 1.04 0.00	14.59 1.12 0.00	13.46 1.01 0.00	12.83 0.97 0.00	12.56 0.93 0.00	12.52 0.91 0.00	13.53 1.06 0.00	15.04 1.20 -0.05	15.29 1.23 -0.05	17.17 1.31 -0.78	17.15 1.32 -0.65	15.14 1.21 -0.07	14.25 1.09 0.00	13.07 0.98 -0.43
CH_MISC_IPPS 23765	13.80 0.95 -1.15	12.59 0.92 -0.02	12.08 0.83 0.00	11.92 0.79 0.00	11.58 0.75 0.00	11.18 0.72 0.00	11.15 0.73 0.00	12.56 0.93 0.00	13.37 0.97 0.00	14.26 1.06 0.00	14.25 1.06 0.00	14.60 1.13 0.00	13.46 1.01 0.00	12.83 0.97 0.00	12.56 0.93 0.00	12.52 0.91 0.00	13.53 1.06 0.00	15.06 1.21 -0.05	15.32 1.26 -0.05	17.17 1.34 -0.75	17.16 1.35 -0.63	15.16 1.23 -0.07	14.28 1.12 0.00	13.06 0.99 -0.41
CH_RES_BVR_FALLS 23983	11.49 -0.15 0.06	11.51 -0.14 0.00	11.13 -0.12 0.00	11.01 -0.12 0.00	10.72 -0.12 0.00	10.34 -0.11 0.00	10.32 -0.10 0.00	11.50 -0.13 0.00	12.27 -0.14 0.00	13.06 -0.14 0.00	13.04 -0.16 0.00	13.31 -0.16 0.00	12.30 -0.15 0.00	11.71 -0.14 0.00	11.50 -0.13 0.00	11.49 -0.13 0.00	12.31 -0.16 0.00	13.60 -0.19 0.00	13.81 -0.20 0.00	14.83 -0.21 0.04	14.94 -0.21 0.03	13.66 -0.19 0.00	12.99 -0.17 0.00	11.49 -0.15 0.02
CH_RES_NIAGARA 23895	11.00 -0.88 -0.18	10.60 -1.05 0.00	10.19 -1.06 0.00	10.13 -1.00 0.00	10.07 -0.77 0.00	9.64 -0.82 0.00	9.36 -1.06 0.00	10.47 -1.15 0.00	11.25 -1.15 0.00	11.89 -1.32 0.00	11.95 -1.24 0.00	12.04 -1.43 0.00	11.25 -1.20 0.00	10.74 -1.11 0.00	10.43 -1.20 0.00	10.48 -1.14 0.00	11.41 -1.06 0.00	12.84 -0.97 -0.01	12.97 -1.05 -0.01	13.97 -1.22 -0.12	13.99 -1.29 -0.10	12.68 -1.19 -0.01	11.93 -1.22 0.00	10.65 -1.07 -0.06
CH_RES_SYRACUSE 23985	11.98 0.16 -0.12	11.77 0.12 0.00	11.33 0.08 0.00	11.22 0.09 0.00	10.94 0.11 0.00	10.55 0.09 0.00	10.52 0.09 0.00	11.73 0.10 0.00	12.56 0.15 0.00	13.38 0.17 0.00	13.38 0.18 0.00	13.62 0.15 0.00	12.60 0.15 0.00	11.98 0.13 0.00	11.72 0.09 0.00	11.71 0.09 0.00	12.60 0.12 0.00	14.01 0.21 0.00	14.21 0.20 0.00	15.40 0.24 -0.08	15.49 0.24 -0.07	14.06 0.19 -0.01	13.32 0.16 0.00	11.83 0.13 -0.04
CLINTON_WT_PWR 323605	11.14 -0.56 0.00	11.15 -0.50 0.00	10.82 -0.43 0.00	10.73 -0.40 0.00	10.47 -0.37 0.00	10.11 -0.34 0.00	10.11 -0.31 0.00	11.22 -0.41 0.00	11.97 -0.43 0.00	12.72 -0.49 0.00	12.69 -0.50 0.00	12.95 -0.53 0.00	11.96 -0.49 0.00	11.39 -0.46 0.00	11.20 -0.43 0.00	11.20 -0.42 0.00	11.95 -0.52 0.00	13.13 -0.66 0.00	13.35 -0.66 0.00	14.35 -0.72 0.00	14.47 -0.71 0.00	13.22 -0.64 0.00	12.59 -0.57 0.00	11.19 -0.47 0.00
CLINTON___LFGE 323618	11.23 -0.47 0.00	11.24 -0.41 0.00	10.91 -0.34 0.00	10.82 -0.31 0.00	10.56 -0.27 0.00	10.21 -0.25 0.00	10.20 -0.22 0.00	11.32 -0.30 0.00	12.08 -0.32 0.00	12.82 -0.38 0.00	12.79 -0.41 0.00	13.04 -0.43 0.00	12.05 -0.40 0.00	11.49 -0.37 0.00	11.28 -0.35 0.00	11.28 -0.34 0.00	12.03 -0.44 0.00	13.23 -0.57 0.00	13.47 -0.55 0.00	14.49 -0.59 0.00	14.59 -0.59 0.00	13.33 -0.53 0.00	12.67 -0.49 0.00	11.29 -0.37 0.00
COLONIE_LFGE___ 323577	14.02 0.80 -1.53	12.46 0.78 -0.03	11.99 0.74 0.00	11.84 0.71 0.00	11.45 0.62 0.00	11.06 0.61 0.00	11.04 0.61 0.00	12.36 0.73 0.00	13.19 0.78 0.00	14.04 0.83 0.00	14.03 0.83 0.00	14.36 0.89 0.00	13.26 0.81 0.00	12.64 0.78 0.00	12.36 0.73 0.00	12.35 0.73 0.00	13.29 0.82 0.00	14.81 0.95 -0.06	15.04 0.97 -0.06	17.12 1.04 -1.00	17.06 1.05 -0.83	14.89 0.94 -0.09	13.99 0.83 0.00	12.95 0.75 -0.54
COPENHAGEN_WT_PWR 323753	11.61 -0.14 -0.05	11.46 -0.19 0.00	11.02 -0.22 0.00	10.93 -0.20 0.00	10.65 -0.18 0.00	10.28 -0.18 0.00	10.25 -0.18 0.00	11.44 -0.19 0.00	12.31 -0.10 0.00	13.13 -0.08 0.00	13.10 -0.09 0.00	13.35 -0.12 0.00	12.34 -0.11 0.00	11.66 -0.19 0.00	11.42 -0.21 0.00	11.36 -0.26 0.00	12.18 -0.29 0.00	13.56 -0.23 0.00	13.83 -0.18 0.00	14.99 -0.12 -0.03	15.18 -0.03 0.00	13.78 -0.08 0.00	13.00 -0.16 0.00	11.50 -0.17 -0.02
CORNELL_____ 23752	12.26 0.30 -0.26	11.90 0.25 -0.01	11.45 0.20 0.00	11.33 0.20 0.00	11.06 0.23 0.00	10.68 0.22 0.00	10.66 0.24 0.00	11.93 0.30 0.00	12.78 0.37 0.00	13.62 0.41 0.00	13.62 0.42 0.00	13.86 0.39 0.00	12.81 0.36 0.00	12.17 0.32 0.00	11.90 0.28 0.00	11.89 0.28 0.00	12.81 0.34 0.00	14.28 0.47 -0.01	14.43 0.41 -0.01	15.73 0.48 -0.17	15.79 0.47 -0.14	14.28 0.40 -0.02	13.49 0.33 0.00	12.03 0.28 -0.09
COXSACKIE___GT 23611	13.87 0.94 -1.24	12.58 0.91 -0.02	12.09 0.84 0.00	11.93 0.80 0.00	11.59 0.76 0.00	11.18 0.72 0.00	11.13 0.71 0.00	12.53 0.91 0.00	13.31 0.91 0.00	14.22 1.02 0.00	14.20 1.00 0.00	14.54 1.06 0.00	13.36 0.91 0.00	12.75 0.90 0.00	12.50 0.87 0.00	12.46 0.85 0.00	13.46 0.98 0.00	15.05 1.20 -0.05	15.32 1.26 -0.05	17.23 1.34 -0.81	17.22 1.37 -0.67	15.14 1.21 -0.07	14.24 1.08 0.00	13.06 0.96 -0.44

CPV_VALLEY___CC1 323721	13.33 0.65 -0.98	12.31 0.64 -0.02	11.81 0.56 0.00	11.66 0.53 0.00	11.33 0.50 0.00	10.95 0.49 0.00	10.94 0.52 0.00	12.26 0.64 0.00	13.08 0.67 0.00	13.93 0.73 0.00	13.92 0.73 0.00	14.25 0.78 0.00	13.16 0.71 0.00	12.54 0.69 0.00	12.28 0.65 0.00	12.25 0.64 0.00	13.22 0.75 0.00	14.69 0.86 -0.04	14.92 0.87 -0.04	16.64 0.92 -0.64	16.64 0.93 -0.53	14.78 0.86 -0.06	13.93 0.78 0.00	12.70 0.69 -0.35
CPV_VALLEY___CC2 323722	13.33 0.65 -0.98	12.31 0.64 -0.02	11.81 0.56 0.00	11.66 0.53 0.00	11.33 0.50 0.00	10.95 0.49 0.00	10.94 0.52 0.00	12.26 0.64 0.00	13.08 0.67 0.00	13.93 0.73 0.00	13.92 0.73 0.00	14.25 0.78 0.00	13.16 0.71 0.00	12.54 0.69 0.00	12.28 0.65 0.00	12.25 0.64 0.00	13.22 0.75 0.00	14.69 0.86 -0.04	14.92 0.87 -0.04	16.64 0.92 -0.64	16.64 0.93 -0.53	14.78 0.86 -0.06	13.93 0.78 0.00	12.70 0.69 -0.35
CRESCENT___HYD 24018	14.02 0.80 -1.53	12.46 0.78 -0.03	11.99 0.74 0.00	11.84 0.71 0.00	11.45 0.62 0.00	11.06 0.61 0.00	11.04 0.61 0.00	12.36 0.73 0.00	13.19 0.78 0.00	14.04 0.83 0.00	14.03 0.83 0.00	14.36 0.89 0.00	13.26 0.81 0.00	12.64 0.78 0.00	12.36 0.73 0.00	12.35 0.73 0.00	13.29 0.82 0.00	14.81 0.95 -0.06	15.04 0.97 -0.06	17.12 1.04 -1.00	17.06 1.05 -0.83	14.89 0.94 -0.09	13.99 0.83 0.00	12.95 0.75 -0.54
CRICKET___VALLEY_CC1 323756	13.77 0.89 -1.18	12.55 0.87 -0.02	12.05 0.80 0.00	11.90 0.77 0.00	11.55 0.71 0.00	11.15 0.69 0.00	11.13 0.71 0.00	12.50 0.87 0.00	13.29 0.88 0.00	14.14 0.94 0.00	14.12 0.92 0.00	14.47 1.00 0.00	13.37 0.92 0.00	12.75 0.90 0.00	12.50 0.87 0.00	12.46 0.85 0.00	13.43 0.96 0.00	14.92 1.08 -0.05	15.15 1.09 -0.05	17.01 1.16 -0.77	16.99 1.17 -0.64	15.01 1.08 -0.07	14.13 0.97 0.00	12.98 0.90 -0.42
CRICKET___VALLEY_CC2 323757	13.77 0.89 -1.18	12.55 0.87 -0.02	12.05 0.80 0.00	11.90 0.77 0.00	11.55 0.71 0.00	11.15 0.69 0.00	11.13 0.71 0.00	12.50 0.87 0.00	13.29 0.88 0.00	14.14 0.94 0.00	14.12 0.92 0.00	14.47 1.00 0.00	13.37 0.92 0.00	12.75 0.90 0.00	12.50 0.87 0.00	12.46 0.85 0.00	13.43 0.96 0.00	14.92 1.08 -0.05	15.15 1.09 -0.05	17.01 1.16 -0.77	16.99 1.17 -0.64	15.01 1.08 -0.07	14.13 0.97 0.00	12.98 0.90 -0.42
CRICKET___VALLEY_CC3 323758	13.77 0.89 -1.18	12.55 0.87 -0.02	12.05 0.80 0.00	11.90 0.77 0.00	11.55 0.71 0.00	11.15 0.69 0.00	11.13 0.71 0.00	12.50 0.87 0.00	13.29 0.88 0.00	14.14 0.94 0.00	14.12 0.92 0.00	14.47 1.00 0.00	13.37 0.92 0.00	12.75 0.90 0.00	12.50 0.87 0.00	12.46 0.85 0.00	13.43 0.96 0.00	14.92 1.08 -0.05	15.15 1.09 -0.05	17.01 1.16 -0.77	16.99 1.17 -0.64	15.01 1.08 -0.07	14.13 0.97 0.00	12.98 0.90 -0.42
CRUCIBLE_METL_DRP 24180	11.98 0.16 -0.12	11.77 0.12 0.00	11.33 0.08 0.00	11.22 0.09 0.00	10.94 0.11 0.00	10.55 0.09 0.00	10.52 0.09 0.00	11.73 0.10 0.00	12.56 0.15 0.00	13.38 0.17 0.00	13.38 0.18 0.00	13.62 0.15 0.00	12.60 0.15 0.00	11.98 0.13 0.00	11.72 0.09 0.00	11.71 0.09 0.00	12.60 0.12 0.00	14.01 0.21 0.00	14.21 0.20 0.00	15.40 0.24 -0.08	15.49 0.24 -0.07	14.06 0.19 -0.01	13.32 0.16 0.00	11.83 0.13 -0.04
DANC___LFGE 323619	11.71 -0.06 -0.07	11.55 -0.11 0.00	11.11 -0.13 0.00	11.01 -0.12 0.00	10.73 -0.11 0.00	10.35 -0.10 0.00	10.31 -0.11 0.00	11.50 -0.13 0.00	12.34 -0.06 0.00	13.17 -0.04 0.00	13.16 -0.04 0.00	13.40 -0.07 0.00	12.40 -0.05 0.00	11.75 -0.11 0.00	11.50 -0.13 0.00	11.44 -0.17 0.00	12.28 -0.19 0.00	13.66 -0.14 0.00	13.92 -0.10 0.00	15.08 -0.05 -0.04	15.23 0.02 -0.04	13.85 -0.01 0.00	13.09 -0.07 0.00	11.59 -0.09 -0.02
DANSKAMMER___1 23586	13.80 0.95 -1.15	12.59 0.92 -0.02	12.08 0.83 0.00	11.92 0.79 0.00	11.58 0.75 0.00	11.18 0.72 0.00	11.15 0.73 0.00	12.56 0.93 0.00	13.37 0.97 0.00	14.26 1.06 0.00	14.25 1.06 0.00	14.60 1.13 0.00	13.46 1.01 0.00	12.83 0.97 0.00	12.56 0.93 0.00	12.52 0.91 0.00	13.53 1.06 0.00	15.06 1.21 -0.05	15.32 1.26 -0.05	17.17 1.34 -0.75	17.16 1.35 -0.63	15.16 1.23 -0.07	14.28 1.12 0.00	13.06 0.99 -0.41
DANSKAMMER___2 23589	13.80 0.95 -1.15	12.59 0.92 -0.02	12.08 0.83 0.00	11.92 0.79 0.00	11.58 0.75 0.00	11.18 0.72 0.00	11.15 0.73 0.00	12.56 0.93 0.00	13.37 0.97 0.00	14.26 1.06 0.00	14.25 1.06 0.00	14.60 1.13 0.00	13.46 1.01 0.00	12.83 0.97 0.00	12.56 0.93 0.00	12.52 0.91 0.00	13.53 1.06 0.00	15.06 1.21 -0.05	15.32 1.26 -0.05	17.17 1.34 -0.75	17.16 1.35 -0.63	15.16 1.23 -0.07	14.28 1.12 0.00	13.06 0.99 -0.41
DANSKAMMER___3 23590	13.80 0.95 -1.15	12.59 0.92 -0.02	12.08 0.83 0.00	11.92 0.79 0.00	11.58 0.75 0.00	11.18 0.72 0.00	11.15 0.73 0.00	12.56 0.93 0.00	13.37 0.97 0.00	14.26 1.06 0.00	14.25 1.06 0.00	14.60 1.13 0.00	13.46 1.01 0.00	12.83 0.97 0.00	12.56 0.93 0.00	12.52 0.91 0.00	13.53 1.06 0.00	15.06 1.21 -0.05	15.32 1.26 -0.05	17.17 1.34 -0.75	17.16 1.35 -0.63	15.16 1.23 -0.07	14.28 1.12 0.00	13.06 0.99 -0.41
DANSKAMMER___4 23591	13.80 0.95 -1.15	12.59 0.92 -0.02	12.08 0.83 0.00	11.92 0.79 0.00	11.58 0.75 0.00	11.18 0.72 0.00	11.15 0.73 0.00	12.56 0.93 0.00	13.37 0.97 0.00	14.26 1.06 0.00	14.25 1.06 0.00	14.60 1.13 0.00	13.46 1.01 0.00	12.83 0.97 0.00	12.56 0.93 0.00	12.52 0.91 0.00	13.53 1.06 0.00	15.06 1.21 -0.05	15.32 1.26 -0.05	17.17 1.34 -0.75	17.16 1.35 -0.63	15.16 1.23 -0.07	14.28 1.12 0.00	13.06 0.99 -0.41
DANSKAMMER___DIESEL 23592	13.80 0.95 -1.15	12.59 0.92 -0.02	12.08 0.83 0.00	11.92 0.79 0.00	11.58 0.75 0.00	11.18 0.72 0.00	11.15 0.73 0.00	12.56 0.93 0.00	13.37 0.97 0.00	14.26 1.06 0.00	14.25 1.06 0.00	14.60 1.13 0.00	13.46 1.01 0.00	12.83 0.97 0.00	12.56 0.93 0.00	12.52 0.91 0.00	13.53 1.06 0.00	15.06 1.21 -0.05	15.32 1.26 -0.05	17.17 1.34 -0.75	17.16 1.35 -0.63	15.16 1.23 -0.07	14.28 1.12 0.00	13.06 0.99 -0.41
DASHVILLE___HYD 23610	13.63 0.77 -1.16	12.43 0.76 -0.02	11.91 0.66 0.00	11.76 0.63 0.00	11.43 0.60 0.00	11.03 0.57 0.00	11.00 0.57 0.00	12.36 0.73 0.00	13.16 0.76 0.00	14.04 0.83 0.00	14.01 0.82 0.00	14.36 0.89 0.00	13.23 0.78 0.00	12.61 0.76 0.00	12.36 0.73 0.00	12.32 0.71 0.00	13.31 0.84 0.00	14.81 0.97 -0.05	15.07 1.01 -0.05	16.89 1.06 -0.76	16.89 1.08 -0.63	14.91 0.98 -0.07	14.05 0.90 0.00	12.88 0.80 -0.41
DELAWARE___LFGE 323621	12.62 0.43 -0.49	12.06 0.40 -0.01	11.60 0.35 0.00	11.48 0.35 0.00	11.16 0.32 0.00	10.77 0.31 0.00	10.73 0.30 0.00	12.00 0.37 0.00	12.83 0.42 0.00	13.67 0.46 0.00	13.66 0.46 0.00	13.94 0.47 0.00	12.88 0.44 0.00	12.26 0.40 0.00	12.00 0.37 0.00	11.97 0.36 0.00	12.91 0.44 0.00	14.34 0.52 -0.02	14.61 0.57 -0.02	16.03 0.63 -0.32	16.09 0.64 -0.27	14.46 0.57 -0.03	13.64 0.49 0.00	12.27 0.43 -0.18

DOGLEVILLE___HYD 23807	12.32 0.65 0.03	12.29 0.64 0.00	11.86 0.61 0.00	11.74 0.61 0.00	11.44 0.61 0.00	11.03 0.57 0.00	11.00 0.57 0.00	12.28 0.65 0.00	13.13 0.72 0.00	13.97 0.77 0.00	13.96 0.77 0.00	14.24 0.77 0.00	13.16 0.71 0.00	12.52 0.66 0.00	12.25 0.63 0.00	12.22 0.60 0.00	13.12 0.65 0.00	14.53 0.73 0.00	14.74 0.73 0.00	15.84 0.78 0.02	15.97 0.80 0.02	14.59 0.73 0.00	13.87 0.71 0.00	12.29 0.64 0.01
DUNKIRK___1 23563	11.78 -0.12 -0.20	11.36 -0.29 0.00	10.91 -0.34 0.00	10.85 -0.28 0.00	10.74 -0.10 0.00	10.29 -0.17 0.00	10.07 -0.35 0.00	11.29 -0.34 0.00	12.13 -0.27 0.00	12.84 -0.37 0.00	12.90 -0.29 0.00	13.00 -0.47 0.00	12.14 -0.31 0.00	11.59 -0.26 0.00	11.25 -0.37 0.00	11.30 -0.31 0.00	12.31 -0.16 0.00	13.85 0.04 -0.01	14.01 -0.01 -0.01	15.13 -0.08 -0.13	15.12 -0.17 -0.11	13.66 -0.21 -0.01	12.82 -0.34 0.00	11.46 -0.27 -0.07
DUNKIRK___2 23564	11.78 -0.12 -0.20	11.36 -0.29 0.00	10.91 -0.34 0.00	10.85 -0.28 0.00	10.74 -0.10 0.00	10.29 -0.17 0.00	10.07 -0.35 0.00	11.29 -0.34 0.00	12.13 -0.27 0.00	12.84 -0.37 0.00	12.90 -0.29 0.00	13.00 -0.47 0.00	12.14 -0.31 0.00	11.59 -0.26 0.00	11.25 -0.37 0.00	11.30 -0.31 0.00	12.31 -0.16 0.00	13.85 0.04 -0.01	14.01 -0.01 -0.01	15.13 -0.08 -0.13	15.12 -0.17 -0.11	13.66 -0.21 -0.01	12.82 -0.34 0.00	11.46 -0.27 -0.07
DUNKIRK___3 23565	11.71 -0.19 -0.20	11.28 -0.37 0.00	10.84 -0.40 0.00	10.77 -0.36 0.00	10.67 -0.16 0.00	10.23 -0.23 0.00	10.01 -0.42 0.00	11.21 -0.42 0.00	12.05 -0.36 0.00	12.74 -0.46 0.00	12.80 -0.40 0.00	12.91 -0.57 0.00	12.04 -0.41 0.00	11.50 -0.36 0.00	11.17 -0.45 0.00	11.21 -0.41 0.00	12.21 -0.26 0.00	13.72 -0.08 -0.01	13.88 -0.14 -0.01	15.01 -0.20 -0.13	15.00 -0.29 -0.11	13.57 -0.30 -0.01	12.72 -0.43 0.00	11.38 -0.35 -0.07
DUNKIRK___4 23566	11.71 -0.19 -0.20	11.28 -0.37 0.00	10.84 -0.40 0.00	10.77 -0.36 0.00	10.67 -0.16 0.00	10.23 -0.23 0.00	10.01 -0.42 0.00	11.21 -0.42 0.00	12.05 -0.36 0.00	12.74 -0.46 0.00	12.80 -0.40 0.00	12.91 -0.57 0.00	12.04 -0.41 0.00	11.50 -0.36 0.00	11.17 -0.45 0.00	11.21 -0.41 0.00	12.21 -0.26 0.00	13.72 -0.08 -0.01	13.88 -0.14 -0.01	15.01 -0.20 -0.13	15.00 -0.29 -0.11	13.57 -0.30 -0.01	12.72 -0.43 0.00	11.38 -0.35 -0.07
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.81 0.99 -1.12	12.64 0.97 -0.02	12.12 0.87 0.00	11.97 0.84 0.00	11.61 0.78 0.00	11.22 0.76 0.00	11.21 0.78 0.00	12.59 0.96 0.00	13.44 1.03 0.00	14.33 1.12 0.00	14.30 1.11 0.00	14.67 1.20 0.00	13.54 1.10 0.00	12.90 1.04 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.61 1.13 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.20 1.39 -0.73	17.19 1.40 -0.61	15.20 1.27 -0.07	14.33 1.17 0.00	13.10 1.04 -0.40
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.64 0.83 -1.11	12.47 0.80 -0.02	11.97 0.72 0.00	11.82 0.69 0.00	11.48 0.65 0.00	11.09 0.63 0.00	11.07 0.65 0.00	12.44 0.81 0.00	13.26 0.86 0.00	14.13 0.92 0.00	14.12 0.92 0.00	14.47 1.00 0.00	13.35 0.90 0.00	12.72 0.86 0.00	12.45 0.83 0.00	12.41 0.80 0.00	13.41 0.94 0.00	14.92 1.08 -0.04	15.16 1.11 -0.04	16.98 1.18 -0.73	16.97 1.18 -0.60	15.01 1.08 -0.07	14.15 0.99 0.00	12.93 0.88 -0.40
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.86 1.04 -1.12	12.64 0.97 -0.02	12.09 0.84 0.01	11.93 0.81 0.01	11.59 0.76 0.01	11.20 0.74 0.00	11.17 0.75 0.01	12.55 0.93 0.01	13.40 1.00 0.01	14.31 1.11 0.01	14.29 1.09 0.00	14.68 1.21 0.00	13.57 1.12 0.00	12.92 1.07 0.00	12.64 1.01 0.00	12.60 0.99 0.00	13.64 1.17 0.00	15.14 1.30 -0.05	15.36 1.30 -0.05	17.20 1.39 -0.73	17.19 1.40 -0.61	15.27 1.34 -0.07	14.41 1.25 0.00	13.11 1.05 -0.40
EAST HAMPTON___GT 23717	15.18 2.14 -1.35	13.81 2.12 -0.04	13.23 1.98 0.00	13.03 1.90 0.00	12.72 1.83 -0.05	13.78 1.78 -1.54	16.42 1.78 -4.22	18.13 2.18 -4.32	19.93 2.37 -5.16	20.35 2.58 -4.57	19.03 2.49 -3.34	18.97 2.56 -2.94	18.16 2.37 -3.35	15.77 2.19 -1.73	15.10 2.12 -1.35	14.95 2.11 -1.22	16.10 2.41 -1.22	19.46 2.77 -2.89	21.04 2.94 -4.09	23.90 3.17 -5.65	21.34 3.14 -3.02	19.74 2.79 -3.10	18.06 2.59 -2.31	14.36 2.30 -0.40
EAST RIVER___6 23660	13.86 1.04 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	11.99 0.86 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.24 0.81 0.00	12.63 1.00 0.00	13.48 1.08 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.69 1.07 0.00	12.66 1.05 0.00	13.72 1.25 0.00	15.19 1.35 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.38 1.22 0.00	13.15 1.08 -0.40
EAST RIVER___7 23524	13.86 1.04 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	11.99 0.86 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.24 0.81 0.00	12.63 1.00 0.00	13.48 1.08 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.69 1.07 0.00	12.66 1.05 0.00	13.72 1.25 0.00	15.19 1.35 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.38 1.22 0.00	13.15 1.08 -0.40
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.76 0.95 -1.12	12.59 0.92 -0.02	12.07 0.82 0.00	11.92 0.79 0.00	11.57 0.74 0.00	11.18 0.72 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.39 0.98 0.00	14.26 1.06 0.00	14.24 1.04 0.00	14.60 1.13 0.00	13.48 1.03 0.00	12.85 1.00 0.00	12.58 0.95 0.00	12.54 0.93 0.00	13.56 1.08 0.00	15.06 1.21 -0.05	15.29 1.23 -0.05	17.12 1.31 -0.73	17.11 1.32 -0.61	15.15 1.22 -0.07	14.26 1.11 0.00	13.05 0.99 -0.40
EAST_HAMPTON___DIESEL 23722	15.18 2.14 -1.35	13.81 2.12 -0.04	13.23 1.98 0.00	13.03 1.90 0.00	12.72 1.83 -0.05	13.79 1.79 -1.54	16.42 1.78 -4.22	18.13 2.18 -4.32	19.93 2.37 -5.16	20.35 2.58 -4.57	19.03 2.49 -3.34	18.97 2.56 -2.94	18.16 2.37 -3.35	15.78 2.20 -1.73	15.10 2.12 -1.35	14.95 2.11 -1.22	16.10 2.41 -1.22	19.46 2.77 -2.89	21.04 2.94 -4.09	23.90 3.17 -5.65	21.34 3.14 -3.02	19.74 2.79 -3.10	18.06 2.59 -2.31	14.36 2.30 -0.40
EAST_RIVER___1 323558	13.87 1.05 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.00 0.87 0.00	11.66 0.82 0.00	11.25 0.79 0.00	11.25 0.82 0.00	12.64 1.01 0.00	13.50 1.09 0.00	14.40 1.19 0.00	14.36 1.16 0.00	14.74 1.27 0.00	13.61 1.16 0.00	12.97 1.11 0.00	12.69 1.07 0.00	12.66 1.05 0.00	13.69 1.22 0.00	15.18 1.34 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.16 1.10 -0.40
EAST_RIVER___2 323559	13.86 1.04 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	11.99 0.86 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.24 0.81 0.00	12.63 1.00 0.00	13.48 1.08 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.69 1.07 0.00	12.66 1.05 0.00	13.72 1.25 0.00	15.19 1.35 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.38 1.22 0.00	13.15 1.08 -0.40

EAST___DELAWARE_HYD 23607	13.27 0.55 -1.02	12.19 0.52 -0.02	11.70 0.45 0.00	11.55 0.42 0.00	11.22 0.39 0.00	10.85 0.39 0.00	10.82 0.40 0.00	12.17 0.55 0.00	12.98 0.57 0.00	13.84 0.63 0.00	13.83 0.63 0.00	14.16 0.69 0.00	13.05 0.60 0.00	12.42 0.57 0.00	12.17 0.55 0.00	12.14 0.52 0.00	13.12 0.65 0.00	14.61 0.77 -0.04	14.88 0.83 -0.04	16.62 0.87 -0.67	16.63 0.90 -0.56	14.72 0.80 -0.06	13.87 0.71 0.00	12.63 0.61 -0.36
ELEC_TRO_TEK 24086	14.25 1.21 -1.35	12.87 1.18 -0.04	12.34 1.09 0.00	12.17 1.04 0.00	11.86 0.98 -0.05	12.95 0.95 -1.54	15.61 0.97 -4.22	17.11 1.16 -4.32	18.92 1.24 -5.27	18.54 1.37 -3.96	17.86 1.29 -3.37	17.99 1.39 -3.13	17.26 1.27 -3.54	15.33 1.22 -2.25	14.81 1.17 -2.01	14.68 1.15 -1.91	15.30 1.34 -1.50	18.34 1.48 -3.07	19.62 1.50 -4.10	22.31 1.60 -5.63	19.80 1.59 -3.02	18.69 1.47 -3.36	16.33 1.41 -1.77	13.35 1.27 -0.42
ELLENBURG_WT_PWR 323604	11.14 -0.56 0.00	11.15 -0.50 0.00	10.82 -0.43 0.00	10.73 -0.40 0.00	10.47 -0.37 0.00	10.11 -0.34 0.00	10.11 -0.31 0.00	11.22 -0.41 0.00	11.97 -0.43 0.00	12.72 -0.49 0.00	12.69 -0.50 0.00	12.95 -0.53 0.00	11.96 -0.49 0.00	11.39 -0.46 0.00	11.20 -0.43 0.00	11.20 -0.42 0.00	11.95 -0.52 0.00	13.13 -0.66 0.00	13.35 -0.66 0.00	14.35 -0.72 0.00	14.47 -0.71 0.00	13.22 -0.64 0.00	12.59 -0.57 0.00	11.19 -0.47 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.44 -0.44 -0.19	11.02 -0.63 0.00	10.60 -0.65 0.00	10.53 -0.60 0.00	10.43 -0.40 0.00	10.00 -0.46 0.00	9.76 -0.67 0.00	10.93 -0.70 0.00	11.74 -0.67 0.00	12.41 -0.79 0.00	12.48 -0.71 0.00	12.57 -0.90 0.00	11.74 -0.71 0.00	11.20 -0.65 0.00	10.89 -0.73 0.00	10.93 -0.69 0.00	11.90 -0.57 0.00	13.38 -0.43 -0.01	13.53 -0.49 -0.01	14.60 -0.60 -0.12	14.60 -0.68 -0.10	13.23 -0.64 -0.01	12.43 -0.72 0.00	11.11 -0.62 -0.07
EMPIRE_CC_1 323656	13.84 0.73 -1.42	12.39 0.71 -0.03	11.90 0.65 0.00	11.76 0.63 0.00	11.41 0.57 0.00	11.02 0.56 0.00	11.00 0.57 0.00	12.30 0.67 0.00	13.11 0.71 0.00	13.96 0.75 0.00	13.95 0.75 0.00	14.27 0.79 0.00	13.18 0.73 0.00	12.56 0.71 0.00	12.31 0.69 0.00	12.29 0.67 0.00	13.23 0.76 0.00	14.71 0.86 -0.06	14.94 0.87 -0.06	16.94 0.94 -0.93	16.89 0.94 -0.77	14.80 0.86 -0.08	13.92 0.76 0.00	12.87 0.70 -0.50
EMPIRE_CC_2 323658	13.84 0.73 -1.42	12.39 0.71 -0.03	11.90 0.65 0.00	11.76 0.63 0.00	11.41 0.57 0.00	11.02 0.56 0.00	11.00 0.57 0.00	12.30 0.67 0.00	13.11 0.71 0.00	13.96 0.75 0.00	13.95 0.75 0.00	14.27 0.79 0.00	13.18 0.73 0.00	12.56 0.71 0.00	12.31 0.69 0.00	12.29 0.67 0.00	13.23 0.76 0.00	14.71 0.86 -0.06	14.94 0.87 -0.06	16.94 0.94 -0.93	16.89 0.94 -0.77	14.80 0.86 -0.08	13.92 0.76 0.00	12.87 0.70 -0.50
ERIE_WT_PWR 323693	11.54 -0.35 -0.19	11.12 -0.54 0.00	10.69 -0.56 0.00	10.62 -0.51 0.00	10.52 -0.31 0.00	10.08 -0.38 0.00	9.84 -0.58 0.00	11.03 -0.59 0.00	11.86 -0.55 0.00	12.53 -0.67 0.00	12.60 -0.59 0.00	12.69 -0.78 0.00	11.85 -0.60 0.00	11.32 -0.53 0.00	11.00 -0.63 0.00	11.04 -0.57 0.00	12.02 -0.45 0.00	13.51 -0.29 -0.01	13.67 -0.35 -0.01	14.77 -0.44 -0.12	14.75 -0.53 -0.10	13.36 -0.51 -0.01	12.55 -0.61 0.00	11.20 -0.52 -0.07
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.26 0.30 -0.26	11.90 0.25 -0.01	11.45 0.20 0.00	11.33 0.20 0.00	11.06 0.23 0.00	10.68 0.22 0.00	10.66 0.24 0.00	11.92 0.29 0.00	12.77 0.36 0.00	13.60 0.40 0.00	13.60 0.41 0.00	13.85 0.38 0.00	12.81 0.36 0.00	12.17 0.32 0.00	11.90 0.28 0.00	11.88 0.27 0.00	12.79 0.32 0.00	14.26 0.45 -0.01	14.42 0.39 -0.01	15.72 0.47 -0.17	15.78 0.46 -0.14	14.26 0.39 -0.02	13.47 0.32 0.00	12.03 0.28 -0.09
E_CANADA_CAP_HY 24051	13.72 0.18 -1.84	11.81 0.13 -0.04	11.38 0.14 0.00	11.26 0.13 0.00	10.87 0.03 0.00	10.51 0.05 0.00	10.52 0.09 0.00	11.79 0.16 0.00	12.63 0.22 0.00	13.47 0.26 0.00	13.45 0.25 0.00	13.74 0.27 0.00	12.68 0.24 0.00	12.05 0.20 0.00	11.79 0.16 0.00	11.79 0.17 0.00	12.72 0.25 0.00	14.23 0.36 -0.07	14.48 0.39 -0.07	16.75 0.47 -1.21	16.64 0.46 -1.00	14.32 0.35 -0.11	13.37 0.21 0.00	12.49 0.18 -0.66
E_CANADA_MHWK_HY 24050	12.32 0.65 0.03	12.29 0.64 0.00	11.86 0.61 0.00	11.74 0.61 0.00	11.44 0.61 0.00	11.03 0.57 0.00	11.00 0.57 0.00	12.28 0.65 0.00	13.13 0.72 0.00	13.97 0.77 0.00	13.96 0.77 0.00	14.24 0.77 0.00	13.16 0.71 0.00	12.52 0.66 0.00	12.25 0.63 0.00	12.22 0.60 0.00	13.12 0.65 0.00	14.53 0.73 0.00	14.74 0.73 0.00	15.84 0.78 0.02	15.97 0.80 0.02	14.59 0.73 0.00	13.87 0.71 0.00	12.29 0.64 0.01
E_FISHKILL___LBMP 23776	13.73 0.89 -1.14	12.55 0.87 -0.02	12.02 0.78 0.00	11.88 0.75 0.00	11.54 0.70 0.00	11.14 0.68 0.00	11.12 0.70 0.00	12.49 0.86 0.00	13.31 0.91 0.00	14.18 0.98 0.00	14.17 0.98 0.00	14.52 1.05 0.00	13.41 0.96 0.00	12.78 0.93 0.00	12.51 0.88 0.00	12.47 0.86 0.00	13.47 1.00 0.00	14.96 1.12 -0.05	15.21 1.15 -0.05	17.05 1.22 -0.75	17.03 1.23 -0.62	15.05 1.12 -0.07	14.18 1.03 0.00	12.99 0.92 -0.41
FAR ROCKAWAY___4 23548	14.42 1.37 -1.35	13.03 1.34 -0.04	12.50 1.25 0.00	12.31 1.18 0.00	12.01 1.12 -0.06	13.09 1.09 -1.54	15.75 1.10 -4.22	17.27 1.32 -4.32	20.92 1.41 -7.10	20.69 1.56 -5.93	18.10 1.48 -3.43	18.53 1.56 -3.50	17.80 1.44 -3.90	16.46 1.37 -3.24	16.20 1.32 -3.25	16.12 1.30 -3.21	16.44 1.50 -2.47	18.88 1.67 -3.41	19.87 1.71 -4.15	22.56 1.85 -5.63	20.06 1.84 -3.04	19.41 1.69 -3.86	17.29 1.62 -2.51	13.55 1.45 -0.44
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.89 1.08 -1.12	12.71 1.04 -0.02	12.17 0.92 0.00	12.02 0.89 0.00	11.68 0.85 0.00	11.27 0.82 0.00	11.26 0.83 0.00	12.66 1.03 0.00	13.52 1.12 0.00	14.42 1.21 0.00	14.38 1.19 0.00	14.75 1.28 0.00	13.63 1.18 0.00	12.98 1.13 0.00	12.72 1.09 0.00	12.68 1.07 0.00	13.72 1.25 0.00	15.21 1.37 -0.05	15.45 1.39 -0.05	17.29 1.48 -0.73	17.28 1.49 -0.61	15.30 1.37 -0.07	14.42 1.26 0.00	13.18 1.12 -0.40
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.88 1.06 -1.12	12.71 1.04 -0.02	12.17 0.92 0.00	12.02 0.89 0.00	11.67 0.83 0.00	11.27 0.82 0.00	11.26 0.83 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.75 1.28 0.00	13.63 1.18 0.00	12.98 1.13 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.21 1.37 -0.05	15.45 1.39 -0.05	17.29 1.48 -0.73	17.28 1.49 -0.61	15.30 1.37 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.88 1.06 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.97 1.11 0.00	12.69 1.07 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.43 1.37 -0.05	17.27 1.46 -0.73	17.26 1.47 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40

FARRAGUT___LBMP 323566	13.87 1.05 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.64 1.01 0.00	13.50 1.09 0.00	14.40 1.19 0.00	14.36 1.16 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.97 1.11 0.00	12.69 1.07 0.00	12.66 1.05 0.00	13.69 1.22 0.00	15.18 1.34 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.16 1.10 -0.40
FENNER___WINDPWR 24204	12.07 0.25 -0.13	11.86 0.21 0.00	11.42 0.17 0.00	11.31 0.18 0.00	11.02 0.18 0.00	10.64 0.18 0.00	10.61 0.19 0.00	11.85 0.22 0.00	12.69 0.29 0.00	13.52 0.32 0.00	13.51 0.32 0.00	13.78 0.31 0.00	12.72 0.27 0.00	12.09 0.24 0.00	11.83 0.21 0.00	11.81 0.20 0.00	12.72 0.25 0.00	14.13 0.33 -0.01	14.35 0.34 -0.01	15.55 0.39 -0.08	15.66 0.41 -0.07	14.20 0.33 -0.01	13.43 0.28 0.00	11.93 0.22 -0.05
FIBERTEK___ENERGY 23856	11.98 0.16 -0.12	11.77 0.12 0.00	11.33 0.08 0.00	11.22 0.09 0.00	10.94 0.11 0.00	10.55 0.09 0.00	10.52 0.09 0.00	11.73 0.10 0.00	12.56 0.15 0.00	13.38 0.17 0.00	13.38 0.18 0.00	13.62 0.15 0.00	12.60 0.15 0.00	11.98 0.13 0.00	11.72 0.09 0.00	11.71 0.09 0.00	12.60 0.12 0.00	14.01 0.21 0.00	14.21 0.20 0.00	15.40 0.24 -0.08	15.49 0.24 -0.07	14.06 0.19 -0.01	13.32 0.16 0.00	11.83 0.13 -0.04
FITZPATRICK___ 23598	11.63 -0.14 -0.07	11.48 -0.17 0.00	11.07 -0.18 0.00	10.95 -0.18 0.00	10.68 -0.15 0.00	10.31 -0.15 0.00	10.26 -0.17 0.00	11.44 -0.19 0.00	12.23 -0.17 0.00	13.01 -0.20 0.00	13.01 -0.18 0.00	13.26 -0.22 0.00	12.26 -0.19 0.00	11.68 -0.18 0.00	11.43 -0.20 0.00	11.42 -0.20 0.00	12.28 -0.19 0.00	13.63 -0.16 0.00	13.85 -0.17 0.00	14.94 -0.18 -0.05	15.04 -0.18 -0.04	13.68 -0.18 0.00	12.97 -0.18 0.00	11.52 -0.16 -0.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.82 0.97 -1.15	12.62 0.94 -0.02	12.10 0.85 0.00	11.94 0.81 0.00	11.60 0.77 0.00	11.20 0.74 0.00	11.17 0.75 0.00	12.58 0.95 0.00	13.40 0.99 0.00	14.30 1.10 0.00	14.28 1.08 0.00	14.63 1.16 0.00	13.48 1.03 0.00	12.85 1.00 0.00	12.58 0.95 0.00	12.54 0.93 0.00	13.56 1.08 0.00	15.10 1.26 -0.05	15.35 1.29 -0.05	17.21 1.37 -0.75	17.20 1.40 -0.63	15.19 1.26 -0.07	14.30 1.14 0.00	13.09 1.01 -0.41
FORT ORANGE___ 23900	13.86 0.71 -1.45	12.38 0.70 -0.03	11.90 0.65 0.00	11.75 0.62 0.00	11.39 0.55 0.00	11.00 0.54 0.00	10.97 0.55 0.00	12.26 0.64 0.00	13.06 0.66 0.00	13.91 0.70 0.00	13.89 0.70 0.00	14.21 0.74 0.00	13.13 0.68 0.00	12.54 0.69 0.00	12.28 0.65 0.00	12.25 0.64 0.00	13.18 0.71 0.00	14.67 0.81 -0.06	14.88 0.81 -0.06	16.91 0.89 -0.94	16.85 0.88 -0.78	14.75 0.80 -0.09	13.87 0.71 0.00	12.83 0.65 -0.52
FORT_DRUM_COGEN 23780	11.57 -0.18 -0.04	11.43 -0.22 0.00	11.00 -0.25 0.00	10.91 -0.22 0.00	10.63 -0.21 0.00	10.25 -0.21 0.00	10.22 -0.20 0.00	11.42 -0.21 0.00	12.28 -0.12 0.00	13.11 -0.09 0.00	13.08 -0.12 0.00	13.32 -0.15 0.00	12.30 -0.15 0.00	11.63 -0.23 0.00	11.38 -0.24 0.00	11.32 -0.29 0.00	12.15 -0.32 0.00	13.52 -0.28 0.00	13.81 -0.21 0.00	14.96 -0.15 -0.03	15.14 -0.06 -0.02	13.75 -0.11 0.00	12.97 -0.18 0.00	11.47 -0.21 -0.02
FPL_FAR_ROCK_GT1 24212	14.42 1.37 -1.35	13.03 1.34 -0.04	12.50 1.25 0.00	12.31 1.18 0.00	12.01 1.12 -0.06	13.09 1.09 -1.54	15.75 1.10 -4.22	17.27 1.32 -4.32	20.92 1.41 -7.10	20.69 1.56 -5.93	18.10 1.48 -3.43	18.53 1.56 -3.50	17.80 1.44 -3.90	16.46 1.37 -3.24	16.20 1.32 -3.25	16.12 1.30 -3.21	16.44 1.50 -2.47	18.88 1.67 -3.41	19.87 1.71 -4.15	22.56 1.85 -5.63	20.06 1.84 -3.04	19.41 1.69 -3.86	17.29 1.62 -2.51	13.55 1.45 -0.44
FPL_FAR_ROCK_GT2 23815	14.42 1.37 -1.35	13.03 1.34 -0.04	12.50 1.25 0.00	12.31 1.18 0.00	12.01 1.12 -0.06	13.09 1.09 -1.54	15.75 1.10 -4.22	17.27 1.32 -4.32	20.92 1.41 -7.10	20.69 1.56 -5.93	18.10 1.48 -3.43	18.53 1.56 -3.50	17.80 1.44 -3.90	16.46 1.37 -3.24	16.20 1.32 -3.25	16.12 1.30 -3.21	16.44 1.50 -2.47	18.88 1.67 -3.41	19.87 1.71 -4.15	22.56 1.85 -5.63	20.06 1.84 -3.04	19.41 1.69 -3.86	17.29 1.62 -2.51	13.55 1.45 -0.44
FRANKLIN_FALL_HYD 24054	11.07 -0.63 0.00	11.09 -0.56 0.00	10.77 -0.48 0.00	10.66 -0.47 0.00	10.41 -0.42 0.00	10.05 -0.41 0.00	10.06 -0.37 0.00	11.16 -0.47 0.00	11.91 -0.50 0.00	12.64 -0.57 0.00	12.60 -0.59 0.00	12.85 -0.62 0.00	11.88 -0.57 0.00	11.31 -0.55 0.00	11.10 -0.52 0.00	11.10 -0.51 0.00	11.84 -0.64 0.00	13.01 -0.79 0.00	13.24 -0.77 0.00	14.25 -0.83 0.00	14.36 -0.82 0.00	13.14 -0.72 0.00	12.49 -0.67 0.00	11.11 -0.55 0.00
FREEPORT_EQUS_GT1 23764	14.38 1.33 -1.35	12.98 1.29 -0.04	12.45 1.20 0.00	12.28 1.15 0.00	11.97 1.08 -0.05	13.05 1.06 -1.54	15.71 1.06 -4.22	17.24 1.29 -4.32	19.46 1.38 -5.68	19.46 1.52 -4.73	18.00 1.44 -3.37	18.14 1.54 -3.13	17.40 1.41 -3.54	15.47 1.35 -2.26	14.95 1.30 -2.03	14.82 1.28 -1.93	15.56 1.47 -1.62	18.51 1.64 -3.07	19.78 1.67 -4.10	22.49 1.78 -5.64	19.99 1.79 -3.02	18.86 1.63 -3.37	16.93 1.57 -2.20	13.47 1.40 -0.41
FREEPORT___CT2 23818	14.38 1.33 -1.35	12.98 1.29 -0.04	12.45 1.20 0.00	12.28 1.15 0.00	11.97 1.08 -0.05	13.05 1.06 -1.54	15.71 1.06 -4.22	17.24 1.29 -4.32	19.46 1.38 -5.68	19.46 1.52 -4.73	18.00 1.44 -3.37	18.14 1.54 -3.13	17.40 1.41 -3.54	15.47 1.35 -2.26	14.95 1.30 -2.03	14.82 1.28 -1.93	15.56 1.47 -1.62	18.51 1.64 -3.07	19.78 1.67 -4.10	22.49 1.78 -5.64	19.99 1.79 -3.02	18.86 1.63 -3.37	16.93 1.57 -2.20	13.47 1.40 -0.41
FULTON COGEN___ 23766	11.93 0.14 -0.09	11.74 0.09 0.00	11.29 0.05 0.00	11.19 0.06 0.00	10.92 0.09 0.00	10.53 0.07 0.00	10.49 0.06 0.00	11.71 0.08 0.00	12.54 0.14 0.00	13.37 0.16 0.00	13.37 0.17 0.00	13.62 0.15 0.00	12.60 0.15 0.00	11.97 0.12 0.00	11.71 0.08 0.00	11.67 0.06 0.00	12.56 0.09 0.00	13.98 0.18 0.00	14.19 0.17 0.00	15.37 0.23 -0.06	15.47 0.24 -0.05	14.06 0.19 -0.01	13.30 0.14 0.00	11.81 0.12 -0.03
FULTON___LFGE 323630	14.32 0.87 -1.76	12.50 0.82 -0.03	12.09 0.84 0.00	11.95 0.82 0.00	11.44 0.61 0.00	11.08 0.62 0.00	11.09 0.67 0.00	12.46 0.84 0.00	13.34 0.93 0.00	14.25 1.04 0.00	14.21 1.02 0.00	14.52 1.05 0.00	13.41 0.96 0.00	12.75 0.90 0.00	12.45 0.83 0.00	12.47 0.86 0.00	13.47 1.00 0.00	15.12 1.26 -0.07	15.37 1.29 -0.07	17.67 1.45 -1.15	17.58 1.44 -0.95	15.17 1.21 -0.11	14.12 0.96 0.00	13.14 0.85 -0.63
G.F.CEMENT___DRP 24184	14.15 0.89 -1.57	12.55 0.87 -0.03	12.12 0.87 0.00	11.98 0.85 0.00	11.51 0.67 0.00	11.12 0.66 0.00	11.11 0.69 0.00	12.46 0.84 0.00	13.32 0.92 0.00	14.20 0.99 0.00	14.20 1.00 0.00	14.52 1.05 0.00	13.39 0.95 0.00	12.74 0.89 0.00	12.46 0.84 0.00	12.44 0.82 0.00	13.42 0.95 0.00	14.99 1.13 -0.06	15.21 1.13 -0.06	17.35 1.25 -1.02	17.29 1.26 -0.85	15.06 1.11 -0.09	14.08 0.92 0.00	13.05 0.83 -0.56

GARDENVILLE___LBMP 24039	11.50 -0.39 -0.19	11.09 -0.56 0.00	10.65 -0.60 0.00	10.59 -0.55 0.00	10.50 -0.34 0.00	10.05 -0.41 0.00	9.82 -0.60 0.00	11.00 -0.63 0.00	11.82 -0.58 0.00	12.49 -0.71 0.00	12.56 -0.63 0.00	12.66 -0.81 0.00	11.81 -0.63 0.00	11.28 -0.57 0.00	10.96 -0.66 0.00	11.00 -0.62 0.00	11.98 -0.49 0.00	13.47 -0.33 -0.01	13.61 -0.41 -0.01	14.71 -0.50 -0.12	14.71 -0.58 -0.10	13.32 -0.55 -0.01	12.51 -0.64 0.00	11.18 -0.55 -0.07
GENERAL___MILLS 23808	11.53 -0.36 -0.19	11.11 -0.55 0.00	10.68 -0.57 0.00	10.61 -0.52 0.00	10.52 -0.31 0.00	10.07 -0.39 0.00	9.84 -0.58 0.00	11.02 -0.61 0.00	11.85 -0.56 0.00	12.52 -0.69 0.00	12.59 -0.61 0.00	12.69 -0.78 0.00	11.85 -0.60 0.00	11.32 -0.53 0.00	10.99 -0.64 0.00	11.03 -0.58 0.00	12.01 -0.46 0.00	13.50 -0.30 -0.01	13.66 -0.36 -0.01	14.75 -0.45 -0.12	14.75 -0.53 -0.10	13.36 -0.51 -0.01	12.54 -0.62 0.00	11.20 -0.52 -0.07
GE_PLASTICS___DRP 24183	13.78 0.63 -1.45	12.28 0.61 -0.03	11.82 0.57 0.00	11.68 0.55 0.00	11.32 0.49 0.00	10.94 0.48 0.00	10.90 0.48 0.00	12.19 0.57 0.00	12.99 0.58 0.00	13.83 0.62 0.00	13.82 0.62 0.00	14.13 0.66 0.00	13.05 0.60 0.00	12.46 0.60 0.00	12.19 0.57 0.00	12.17 0.56 0.00	13.11 0.64 0.00	14.59 0.73 -0.06	14.80 0.73 -0.06	16.81 0.78 -0.95	16.76 0.79 -0.79	14.67 0.72 -0.09	13.80 0.64 0.00	12.76 0.58 -0.52
GILBOA___1 23756	13.35 0.53 -1.13	12.18 0.51 -0.02	11.71 0.46 0.00	11.58 0.45 0.00	11.25 0.41 0.00	10.86 0.40 0.00	10.83 0.41 0.00	12.11 0.49 0.00	12.93 0.52 0.00	13.76 0.55 0.00	13.75 0.55 0.00	14.06 0.59 0.00	12.98 0.53 0.00	12.37 0.52 0.00	12.12 0.50 0.00	12.10 0.49 0.00	13.03 0.56 0.00	14.49 0.65 -0.05	14.72 0.66 -0.05	16.52 0.71 -0.74	16.51 0.71 -0.61	14.58 0.65 -0.07	13.74 0.58 0.00	12.59 0.53 -0.40
GILBOA___2 23757	13.35 0.53 -1.13	12.18 0.51 -0.02	11.71 0.46 0.00	11.58 0.45 0.00	11.25 0.41 0.00	10.86 0.40 0.00	10.83 0.41 0.00	12.11 0.49 0.00	12.93 0.52 0.00	13.76 0.55 0.00	13.75 0.55 0.00	14.06 0.59 0.00	12.98 0.53 0.00	12.37 0.52 0.00	12.12 0.50 0.00	12.10 0.49 0.00	13.03 0.56 0.00	14.49 0.65 -0.05	14.72 0.66 -0.05	16.52 0.71 -0.74	16.51 0.71 -0.61	14.58 0.65 -0.07	13.74 0.58 0.00	12.59 0.53 -0.40
GILBOA___3 23758	13.35 0.53 -1.13	12.18 0.51 -0.02	11.71 0.46 0.00	11.58 0.45 0.00	11.25 0.41 0.00	10.86 0.40 0.00	10.83 0.41 0.00	12.11 0.49 0.00	12.93 0.52 0.00	13.76 0.55 0.00	13.75 0.55 0.00	14.06 0.59 0.00	12.98 0.53 0.00	12.37 0.52 0.00	12.12 0.50 0.00	12.10 0.49 0.00	13.03 0.56 0.00	14.49 0.65 -0.05	14.72 0.66 -0.05	16.52 0.71 -0.74	16.51 0.71 -0.61	14.58 0.65 -0.07	13.74 0.58 0.00	12.59 0.53 -0.40
GILBOA___4 23759	13.35 0.53 -1.13	12.18 0.51 -0.02	11.71 0.46 0.00	11.58 0.45 0.00	11.25 0.41 0.00	10.86 0.40 0.00	10.83 0.41 0.00	12.11 0.49 0.00	12.93 0.52 0.00	13.76 0.55 0.00	13.75 0.55 0.00	14.06 0.59 0.00	12.98 0.53 0.00	12.37 0.52 0.00	12.12 0.50 0.00	12.10 0.49 0.00	13.03 0.56 0.00	14.49 0.65 -0.05	14.72 0.66 -0.05	16.52 0.71 -0.74	16.51 0.71 -0.61	14.58 0.65 -0.07	13.74 0.58 0.00	12.59 0.53 -0.40
GILBOA___ 23599	13.35 0.53 -1.13	12.18 0.51 -0.02	11.71 0.46 0.00	11.58 0.45 0.00	11.25 0.41 0.00	10.86 0.40 0.00	10.83 0.41 0.00	12.11 0.49 0.00	12.93 0.52 0.00	13.76 0.55 0.00	13.75 0.55 0.00	14.06 0.59 0.00	12.98 0.53 0.00	12.37 0.52 0.00	12.12 0.50 0.00	12.10 0.49 0.00	13.03 0.56 0.00	14.49 0.65 -0.05	14.72 0.66 -0.05	16.52 0.71 -0.74	16.51 0.71 -0.61	14.58 0.65 -0.07	13.74 0.58 0.00	12.59 0.53 -0.40
GINNA___ 23603	11.25 -0.58 -0.14	10.98 -0.68 0.00	10.55 -0.70 0.00	10.46 -0.67 0.00	10.27 -0.56 0.00	9.90 -0.55 0.00	9.78 -0.65 0.00	10.92 -0.71 0.00	11.70 -0.71 0.00	12.43 -0.78 0.00	12.46 -0.74 0.00	12.64 -0.84 0.00	11.71 -0.73 0.00	11.13 -0.72 0.00	10.86 -0.77 0.00	10.87 -0.74 0.00	11.75 -0.72 0.00	13.13 -0.68 -0.01	13.30 -0.71 -0.01	14.38 -0.78 -0.09	14.43 -0.82 -0.07	13.12 -0.75 -0.01	12.41 -0.75 0.00	11.03 -0.68 -0.05
GLEN PARK___ 23778	11.57 -0.18 -0.05	11.44 -0.21 0.00	11.00 -0.25 0.00	10.91 -0.22 0.00	10.63 -0.21 0.00	10.26 -0.20 0.00	10.22 -0.20 0.00	11.43 -0.20 0.00	12.29 -0.11 0.00	13.13 -0.08 0.00	13.10 -0.09 0.00	13.34 -0.13 0.00	12.31 -0.14 0.00	11.64 -0.21 0.00	11.39 -0.23 0.00	11.32 -0.29 0.00	12.15 -0.32 0.00	13.52 -0.28 0.00	13.82 -0.20 0.00	14.99 -0.12 -0.03	15.18 -0.03 -0.03	13.77 -0.10 0.00	12.99 -0.17 0.00	11.47 -0.21 -0.02
GLENWOOD_IC_1_G5 23712	14.21 1.17 -1.35	12.83 1.14 -0.04	12.30 1.05 0.00	12.12 0.99 0.00	11.82 0.93 -0.05	12.91 0.91 -1.54	15.57 0.93 -4.22	17.08 1.14 -4.32	18.49 1.22 -4.87	18.17 1.33 -3.63	17.84 1.29 -3.35	17.87 1.37 -3.02	17.16 1.27 -3.44	15.03 1.21 -1.97	14.45 1.16 -1.66	14.29 1.14 -1.54	15.04 1.32 -1.25	18.24 1.48 -2.97	19.60 1.50 -4.09	22.31 1.60 -5.63	19.80 1.61 -3.01	18.54 1.47 -3.22	16.21 1.37 -1.68	13.29 1.22 -0.41
GLENWOOD_IC_2_G1 23688	14.14 1.10 -1.35	12.76 1.07 -0.04	12.23 0.98 0.00	12.05 0.92 0.00	11.76 0.88 -0.05	12.86 0.86 -1.54	15.51 0.86 -4.22	17.00 1.06 -4.32	17.34 1.13 -3.80	16.59 1.24 -2.14	17.73 1.21 -3.33	17.65 1.29 -2.89	16.95 1.20 -3.31	14.60 1.14 -1.61	13.93 1.09 -1.21	13.76 1.08 -1.07	14.50 1.25 -0.79	18.02 1.38 -2.84	19.50 1.41 -4.07	22.22 1.51 -5.63	19.71 1.52 -3.01	18.28 1.39 -3.03	15.42 1.29 -0.98	13.22 1.15 -0.40
GLENWOOD_IC_3_G1 23689	14.14 1.10 -1.35	12.76 1.07 -0.04	12.23 0.98 0.00	12.05 0.92 0.00	11.76 0.88 -0.05	12.86 0.86 -1.54	15.51 0.86 -4.22	17.00 1.06 -4.32	17.34 1.13 -3.80	16.59 1.24 -2.14	17.73 1.21 -3.33	17.65 1.29 -2.89	16.95 1.20 -3.31	14.60 1.14 -1.61	13.93 1.09 -1.21	13.76 1.08 -1.07	14.50 1.25 -0.79	18.02 1.38 -2.84	19.50 1.41 -4.07	22.22 1.51 -5.63	19.71 1.52 -3.01	18.28 1.39 -3.03	15.42 1.29 -0.98	13.22 1.15 -0.40
GLENWOOD___4 23550	14.21 1.17 -1.35	12.83 1.14 -0.04	12.30 1.05 0.00	12.12 0.99 0.00	11.82 0.93 -0.05	12.91 0.91 -1.54	15.57 0.93 -4.22	17.08 1.14 -4.32	18.49 1.22 -4.87	18.17 1.33 -3.63	17.84 1.29 -3.35	17.87 1.37 -3.02	17.16 1.27 -3.44	15.03 1.21 -1.97	14.45 1.16 -1.66	14.29 1.14 -1.54	15.04 1.32 -1.25	18.24 1.48 -2.97	19.60 1.50 -4.09	22.31 1.60 -5.63	19.80 1.61 -3.01	18.54 1.47 -3.22	16.21 1.37 -1.68	13.29 1.22 -0.41
GLENWOOD___5 23614	14.21 1.17 -1.35	12.83 1.14 -0.04	12.30 1.05 0.00	12.12 0.99 0.00	11.82 0.93 -0.05	12.91 0.91 -1.54	15.57 0.93 -4.22	17.08 1.14 -4.32	18.49 1.22 -4.87	18.17 1.33 -3.63	17.84 1.29 -3.35	17.87 1.37 -3.02	17.16 1.27 -3.44	15.03 1.21 -1.97	14.45 1.16 -1.66	14.29 1.14 -1.54	15.04 1.32 -1.25	18.24 1.48 -2.97	19.60 1.50 -4.09	22.31 1.60 -5.63	19.80 1.61 -3.01	18.54 1.47 -3.22	16.21 1.37 -1.68	13.29 1.22 -0.41

GLOBAL GREEN_PORT_GT1 23814	15.21 2.16 -1.35	13.84 2.15 -0.04	13.26 2.01 0.00	13.06 1.93 0.00	12.74 1.85 -0.05	13.81 1.81 -1.54	16.45 1.81 -4.22	18.16 2.22 -4.32	19.97 2.41 -5.16	20.39 2.62 -4.57	19.07 2.53 -3.34	19.01 2.60 -2.94	18.20 2.40 -3.35	15.81 2.23 -1.73	15.13 2.15 -1.35	14.98 2.15 -1.22	16.13 2.44 -1.22	19.50 2.81 -2.89	21.09 2.98 -4.09	23.94 3.21 -5.65	21.39 3.19 -3.02	19.78 2.83 -3.10	18.10 2.63 -2.31	14.39 2.33 -0.40
GLOBE___DSASP 323697	10.97 -0.90 -0.18	10.58 -1.07 0.00	10.17 -1.08 0.00	10.11 -1.02 0.00	10.05 -0.78 0.00	9.63 -0.83 0.00	9.34 -1.08 0.00	10.45 -1.17 0.00	11.23 -1.18 0.00	11.85 -1.36 0.00	11.92 -1.28 0.00	12.00 -1.47 0.00	11.22 -1.23 0.00	10.70 -1.15 0.00	10.40 -1.22 0.00	10.44 -1.17 0.00	11.39 -1.09 0.00	12.80 -1.01 -0.01	12.94 -1.08 -0.01	13.93 -1.27 -0.12	13.94 -1.34 -0.10	12.65 -1.22 -0.01	11.91 -1.25 0.00	10.63 -1.10 -0.06
GOETHSLN___LBMP 323567	13.87 1.05 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.36 1.16 0.00	14.74 1.27 0.00	13.62 1.17 0.00	12.98 1.13 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.18 1.34 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.16 1.10 -0.40
GOODYEAR_LAKE_HYD 323669	12.44 0.41 -0.33	12.03 0.37 -0.01	11.58 0.33 0.00	11.45 0.32 0.00	11.13 0.29 0.00	10.75 0.29 0.00	10.70 0.28 0.00	11.99 0.36 0.00	12.84 0.43 0.00	13.70 0.49 0.00	13.67 0.47 0.00	13.96 0.48 0.00	12.88 0.44 0.00	12.24 0.39 0.00	11.99 0.36 0.00	11.96 0.35 0.00	12.90 0.42 0.00	14.33 0.52 -0.01	14.62 0.59 -0.01	15.94 0.65 -0.22	16.03 0.67 -0.18	14.45 0.57 -0.02	13.62 0.46 0.00	12.19 0.41 -0.12
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.33 0.26 -0.37	11.84 0.19 -0.01	11.39 0.15 0.00	11.29 0.16 0.00	11.02 0.18 0.00	10.63 0.17 0.00	10.55 0.13 0.00	11.78 0.15 0.00	12.60 0.20 0.00	13.42 0.21 0.00	13.42 0.22 0.00	13.66 0.19 0.00	12.65 0.20 0.00	12.03 0.18 0.00	11.77 0.14 0.00	11.75 0.14 0.00	12.68 0.21 0.00	14.14 0.33 -0.02	14.35 0.32 -0.02	15.68 0.36 -0.24	15.73 0.35 -0.20	14.19 0.30 -0.02	13.39 0.24 0.00	12.02 0.22 -0.13
GOUDEY___7 23579	12.34 0.27 -0.37	11.85 0.20 -0.01	11.41 0.16 0.00	11.29 0.16 0.00	11.03 0.20 0.00	10.64 0.18 0.00	10.56 0.14 0.00	11.79 0.16 0.00	12.62 0.21 0.00	13.43 0.22 0.00	13.43 0.24 0.00	13.67 0.20 0.00	12.65 0.20 0.00	12.04 0.19 0.00	11.78 0.15 0.00	11.76 0.15 0.00	12.70 0.22 0.00	14.14 0.33 -0.02	14.36 0.34 -0.02	15.70 0.38 -0.24	15.75 0.36 -0.20	14.19 0.30 -0.02	13.39 0.24 0.00	12.03 0.23 -0.13
GOUDEY___8 23580	12.33 0.26 -0.37	11.84 0.19 -0.01	11.39 0.15 0.00	11.29 0.16 0.00	11.02 0.18 0.00	10.63 0.17 0.00	10.55 0.13 0.00	11.78 0.15 0.00	12.60 0.20 0.00	13.42 0.21 0.00	13.42 0.22 0.00	13.66 0.19 0.00	12.65 0.20 0.00	12.03 0.18 0.00	11.77 0.14 0.00	11.75 0.14 0.00	12.68 0.21 0.00	14.14 0.33 -0.02	14.35 0.32 -0.02	15.68 0.36 -0.24	15.73 0.35 -0.20	14.19 0.30 -0.02	13.39 0.24 0.00	12.02 0.22 -0.13
GOWANUS_GT1_1 24077	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT1_2 24078	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT1_3 24079	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT1_4 24080	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT1_5 24084	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT1_6 24111	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT1_7 24112	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT1_8 24113	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40

GOWANUS_GT3_8 24129	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT4_1 24130	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT4_2 24131	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT4_3 24132	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT4_4 24133	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT4_5 24134	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT4_6 24135	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT4_7 24136	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GOWANUS_GT4_8 24137	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GREENIDGE___3 23582	12.09 0.16 -0.23	11.71 0.06 0.00	11.26 0.01 0.00	11.15 0.02 0.00	10.93 0.10 0.00	10.54 0.08 0.00	10.45 0.03 0.00	11.67 0.05 0.00	12.52 0.11 0.00	13.31 0.11 0.00	13.34 0.15 0.00	13.50 0.03 0.00	12.51 0.06 0.00	11.89 0.04 0.00	11.60 -0.02 0.00	11.60 -0.01 0.00	12.53 0.06 0.00	14.01 0.21 -0.01	14.20 0.18 -0.01	15.48 0.26 -0.15	15.50 0.20 -0.12	14.04 0.17 -0.01	13.25 0.09 0.00	11.84 0.09 -0.08
GREENIDGE___4 23583	12.09 0.16 -0.23	11.71 0.06 0.00	11.26 0.01 0.00	11.15 0.02 0.00	10.93 0.10 0.00	10.54 0.08 0.00	10.45 0.03 0.00	11.67 0.05 0.00	12.52 0.11 0.00	13.31 0.11 0.00	13.34 0.15 0.00	13.50 0.03 0.00	12.51 0.06 0.00	11.89 0.04 0.00	11.60 -0.02 0.00	11.60 -0.01 0.00	12.53 0.06 0.00	14.01 0.21 -0.01	14.20 0.18 -0.01	15.48 0.26 -0.15	15.50 0.20 -0.12	14.04 0.17 -0.01	13.25 0.09 0.00	11.84 0.09 -0.08
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
GROVEVILLE___HYD 323602	13.82 0.97 -1.15	12.62 0.94 -0.02	12.10 0.85 0.00	11.94 0.81 0.00	11.60 0.77 0.00	11.20 0.74 0.00	11.17 0.75 0.00	12.58 0.95 0.00	13.40 0.99 0.00	14.30 1.10 0.00	14.28 1.08 0.00	14.63 1.16 0.00	13.48 1.03 0.00	12.85 1.00 0.00	12.58 0.95 0.00	12.54 0.93 0.00	13.56 1.08 0.00	15.10 1.26 -0.05	15.35 1.29 -0.05	17.21 1.37 -0.75	17.20 1.40 -0.63	15.19 1.26 -0.07	14.30 1.14 0.00	13.09 1.01 -0.41
HAMPSHIRE___PAPER_HYD 323593	11.07 -0.63 0.00	11.02 -0.63 0.00	10.65 -0.60 0.00	10.55 -0.58 0.00	10.27 -0.56 0.00	9.91 -0.54 0.00	9.90 -0.52 0.00	11.03 -0.59 0.00	11.84 -0.57 0.00	12.60 -0.61 0.00	12.56 -0.63 0.00	12.81 -0.66 0.00	11.83 -0.62 0.00	11.21 -0.64 0.00	11.00 -0.63 0.00	10.96 -0.65 0.00	11.74 -0.74 0.00	12.97 -0.83 0.00	13.23 -0.78 0.00	14.25 -0.83 0.00	14.41 -0.77 0.00	13.15 -0.71 0.00	12.46 -0.70 0.00	11.03 -0.63 0.00
HARDSCRABBLE_WT_PWR 323673	12.21 0.54 0.03	12.17 0.52 0.00	11.74 0.49 0.00	11.63 0.50 0.00	11.32 0.49 0.00	10.93 0.47 0.00	10.89 0.47 0.00	12.16 0.54 0.00	13.00 0.60 0.00	13.84 0.63 0.00	13.83 0.63 0.00	14.10 0.63 0.00	13.03 0.59 0.00	12.40 0.55 0.00	12.12 0.50 0.00	12.09 0.48 0.00	12.98 0.51 0.00	14.36 0.57 0.00	14.57 0.56 0.00	15.66 0.60 0.02	15.79 0.62 0.02	14.44 0.58 0.00	13.72 0.57 0.00	12.18 0.53 0.01

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.61 0.85 -1.06	12.50 0.83 -0.02	11.98 0.73 0.00	11.83 0.70 0.00	11.49 0.66 0.00	11.10 0.64 0.00	11.08 0.66 0.00	12.45 0.83 0.00	13.27 0.87 0.00	14.16 0.95 0.00	14.13 0.94 0.00	14.48 1.01 0.00	13.36 0.91 0.00	12.73 0.88 0.00	12.47 0.85 0.00	12.44 0.82 0.00	13.43 0.96 0.00	14.94 1.10 -0.04	15.19 1.13 -0.04	16.98 1.21 -0.69	16.97 1.21 -0.57	15.03 1.11 -0.06	14.17 1.01 0.00	12.92 0.89 -0.38
HARZA MOOSE___RIVER 24016	11.72 0.02 0.00	11.64 -0.01 0.00	11.22 -0.03 0.00	11.11 -0.02 0.00	10.82 -0.01 0.00	10.45 -0.01 0.00	10.42 0.00 0.00	11.64 0.01 0.00	12.49 0.09 0.00	13.31 0.11 0.00	13.29 0.09 0.00	13.55 0.08 0.00	12.51 0.06 0.00	11.87 0.01 0.00	11.61 -0.01 0.00	11.58 -0.03 0.00	12.43 -0.04 0.00	13.80 0.00 0.00	14.06 0.04 0.00	15.17 0.09 0.00	15.32 0.14 0.00	13.94 0.08 0.00	13.18 0.03 0.00	11.66 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.90 1.08 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	11.99 0.86 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.21 0.79 0.00	12.61 0.99 0.00	13.47 1.07 0.00	14.37 1.16 0.00	14.34 1.15 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.68 1.06 0.00	12.65 1.03 0.00	13.68 1.21 0.00	15.18 1.34 -0.05	15.40 1.35 -0.05	17.24 1.43 -0.73	17.23 1.44 -0.61	15.30 1.37 -0.07	14.42 1.26 0.00	13.16 1.10 -0.40
HEMPSTEAD____ 23647	14.26 1.22 -1.35	12.87 1.18 -0.04	12.34 1.09 0.00	12.17 1.04 0.00	11.86 0.98 -0.05	12.95 0.95 -1.54	15.61 0.97 -4.22	17.12 1.17 -4.32	18.93 1.25 -5.27	18.81 1.39 -4.21	17.87 1.32 -3.36	17.95 1.41 -3.07	17.22 1.29 -3.48	15.17 1.23 -2.09	14.62 1.19 -1.81	14.47 1.16 -1.70	15.24 1.35 -1.42	18.31 1.50 -3.01	19.63 1.53 -4.09	22.34 1.63 -5.63	19.84 1.64 -3.02	18.63 1.50 -3.28	16.55 1.42 -1.97	13.35 1.28 -0.41
HICKLING___1 23621	12.26 0.27 -0.30	11.81 0.15 -0.01	11.35 0.10 0.00	11.24 0.11 0.00	11.02 0.18 0.00	10.62 0.16 0.00	10.52 0.09 0.00	11.74 0.12 0.00	12.58 0.17 0.00	13.39 0.18 0.00	13.41 0.21 0.00	13.58 0.11 0.00	12.60 0.15 0.00	12.00 0.14 0.00	11.70 0.07 0.00	11.71 0.09 0.00	12.66 0.19 0.00	14.17 0.36 -0.01	14.35 0.32 -0.01	15.63 0.36 -0.19	15.67 0.33 -0.16	14.15 0.28 -0.02	13.34 0.18 0.00	11.96 0.20 -0.11
HICKLING___2 23622	12.26 0.27 -0.30	11.81 0.15 -0.01	11.35 0.10 0.00	11.24 0.11 0.00	11.02 0.18 0.00	10.62 0.16 0.00	10.52 0.09 0.00	11.74 0.12 0.00	12.58 0.17 0.00	13.39 0.18 0.00	13.41 0.21 0.00	13.58 0.11 0.00	12.60 0.15 0.00	12.00 0.14 0.00	11.70 0.07 0.00	11.71 0.09 0.00	12.66 0.19 0.00	14.17 0.36 -0.01	14.35 0.32 -0.01	15.63 0.36 -0.19	15.67 0.33 -0.16	14.15 0.28 -0.02	13.34 0.18 0.00	11.96 0.20 -0.11
HIGH FALLS___HY 23754	13.61 0.78 -1.13	12.43 0.76 -0.02	11.92 0.67 0.00	11.78 0.65 0.00	11.44 0.61 0.00	11.04 0.59 0.00	11.03 0.60 0.00	12.40 0.78 0.00	13.22 0.82 0.00	14.11 0.90 0.00	14.09 0.90 0.00	14.43 0.96 0.00	13.31 0.86 0.00	12.68 0.83 0.00	12.42 0.79 0.00	12.38 0.77 0.00	13.38 0.91 0.00	14.90 1.06 -0.05	15.18 1.12 -0.05	16.99 1.18 -0.74	16.99 1.20 -0.61	15.01 1.08 -0.07	14.12 0.96 0.00	12.90 0.84 -0.40
HILLBURN___GT 23639	13.65 0.88 -1.07	12.52 0.85 -0.02	12.00 0.75 0.00	11.85 0.72 0.00	11.52 0.68 0.00	11.12 0.66 0.00	11.11 0.69 0.00	12.47 0.85 0.00	13.31 0.91 0.00	14.20 0.99 0.00	14.17 0.98 0.00	14.52 1.05 0.00	13.41 0.96 0.00	12.78 0.93 0.00	12.51 0.88 0.00	12.47 0.86 0.00	13.47 1.00 0.00	14.97 1.13 -0.04	15.22 1.16 -0.04	17.01 1.24 -0.70	17.01 1.25 -0.58	15.06 1.14 -0.06	14.20 1.04 0.00	12.96 0.92 -0.38
HISHELDN_WT_PWR 323625	11.61 -0.29 -0.21	11.19 -0.47 0.00	10.75 -0.49 0.00	10.68 -0.45 0.00	10.56 -0.27 0.00	10.13 -0.32 0.00	9.92 -0.50 0.00	11.10 -0.52 0.00	11.93 -0.47 0.00	12.63 -0.58 0.00	12.69 -0.50 0.00	12.80 -0.67 0.00	11.93 -0.52 0.00	11.38 -0.47 0.00	11.07 -0.56 0.00	11.10 -0.51 0.00	12.06 -0.41 0.00	13.56 -0.25 -0.01	13.71 -0.31 -0.01	14.82 -0.39 -0.13	14.84 -0.46 -0.11	13.43 -0.44 -0.01	12.63 -0.53 0.00	11.28 -0.45 -0.07
HOLTSVILLE_IC_1 23690	14.67 1.63 -1.35	13.30 1.61 -0.04	12.74 1.50 0.00	12.55 1.43 0.00	12.24 1.35 -0.05	13.32 1.32 -1.54	15.95 1.31 -4.22	17.54 1.59 -4.32	19.26 1.70 -5.16	19.64 1.86 -4.57	18.30 1.77 -3.34	18.28 1.87 -2.94	17.50 1.71 -3.35	15.20 1.62 -1.72	14.55 1.57 -1.35	14.39 1.56 -1.22	15.47 1.78 -1.22	18.68 1.99 -2.89	20.15 2.05 -4.09	22.90 2.17 -5.65	20.37 2.17 -3.02	18.92 1.97 -3.10	17.35 1.88 -2.31	13.77 1.71 -0.40
HOLTSVILLE_IC_10 23699	14.73 1.68 -1.35	13.35 1.67 -0.04	12.80 1.55 0.00	12.61 1.48 0.00	12.29 1.41 -0.05	13.37 1.37 -1.54	16.01 1.37 -4.22	17.59 1.65 -4.32	19.33 1.76 -5.16	19.71 1.94 -4.57	18.38 1.85 -3.34	18.35 1.94 -2.94	17.58 1.78 -3.35	15.27 1.68 -1.73	14.60 1.62 -1.36	14.45 1.60 -1.23	15.54 1.85 -1.22	18.76 2.07 -2.90	20.23 2.13 -4.09	22.99 2.26 -5.65	20.46 2.26 -3.02	19.01 2.05 -3.10	17.41 1.95 -2.31	13.83 1.77 -0.40
HOLTSVILLE_IC_2 23691	14.67 1.63 -1.35	13.30 1.61 -0.04	12.74 1.50 0.00	12.55 1.43 0.00	12.24 1.35 -0.05	13.32 1.32 -1.54	15.95 1.31 -4.22	17.54 1.59 -4.32	19.26 1.70 -5.16	19.64 1.86 -4.57	18.30 1.77 -3.34	18.28 1.87 -2.94	17.50 1.71 -3.35	15.20 1.62 -1.72	14.55 1.57 -1.35	14.39 1.56 -1.22	15.47 1.78 -1.22	18.68 1.99 -2.89	20.15 2.05 -4.09	22.90 2.17 -5.65	20.37 2.17 -3.02	18.92 1.97 -3.10	17.35 1.88 -2.31	13.77 1.71 -0.40
HOLTSVILLE_IC_3 23692	14.67 1.63 -1.35	13.30 1.61 -0.04	12.74 1.50 0.00	12.55 1.43 0.00	12.24 1.35 -0.05	13.32 1.32 -1.54	15.95 1.31 -4.22	17.54 1.59 -4.32	19.26 1.70 -5.16	19.64 1.86 -4.57	18.30 1.77 -3.34	18.28 1.87 -2.94	17.50 1.71 -3.35	15.20 1.62 -1.72	14.55 1.57 -1.35	14.39 1.56 -1.22	15.47 1.78 -1.22	18.68 1.99 -2.89	20.15 2.05 -4.09	22.90 2.17 -5.65	20.37 2.17 -3.02	18.92 1.97 -3.10	17.35 1.88 -2.31	13.77 1.71 -0.40
HOLTSVILLE_IC_4 23693	14.67 1.63 -1.35	13.30 1.61 -0.04	12.74 1.50 0.00	12.55 1.43 0.00	12.24 1.35 -0.05	13.32 1.32 -1.54	15.95 1.31 -4.22	17.54 1.59 -4.32	19.26 1.70 -5.16	19.64 1.86 -4.57	18.30 1.77 -3.34	18.28 1.87 -2.94	17.50 1.71 -3.35	15.20 1.62 -1.72	14.55 1.57 -1.35	14.39 1.56 -1.22	15.47 1.78 -1.22	18.68 1.99 -2.89	20.15 2.05 -4.09	22.90 2.17 -5.65	20.37 2.17 -3.02	18.92 1.97 -3.10	17.35 1.88 -2.31	13.77 1.71 -0.40
HOLTSVILLE_IC_5 23694	14.67 1.63 -1.35	13.30 1.61 -0.04	12.74 1.50 0.00	12.55 1.43 0.00	12.24 1.35 -0.05	13.32 1.32 -1.54	15.95 1.31 -4.22	17.54 1.59 -4.32	19.26 1.70 -5.16	19.64 1.86 -4.57	18.30 1.77 -3.34	18.28 1.87 -2.94	17.50 1.71 -3.35	15.20 1.62 -1.72	14.55 1.57 -1.35	14.39 1.56 -1.22	15.47 1.78 -1.22	18.68 1.99 -2.89	20.15 2.05 -4.09	22.90 2.17 -5.65	20.37 2.17 -3.02	18.92 1.97 -3.10	17.35 1.88 -2.31	13.77 1.71 -0.40

HOLTSVILLE_IC_6 23695	14.73 1.68 -1.35	13.35 1.67 -0.04	12.80 1.55 0.00	12.61 1.48 0.00	12.29 1.41 -0.05	13.37 1.37 -1.54	16.01 1.37 -4.22	17.59 1.65 -4.32	19.33 1.76 -5.16	19.71 1.94 -4.57	18.38 1.85 -3.34	18.35 1.94 -2.94	17.58 1.78 -3.35	15.27 1.68 -1.73	14.60 1.62 -1.36	14.45 1.60 -1.23	15.54 1.85 -1.22	18.76 2.07 -2.90	20.23 2.13 -4.09	22.99 2.26 -5.65	20.46 2.26 -3.02	19.01 2.05 -3.10	17.41 1.95 -2.31	13.83 1.77 -0.40
HOLTSVILLE_IC_7 23696	14.73 1.68 -1.35	13.35 1.67 -0.04	12.80 1.55 0.00	12.61 1.48 0.00	12.29 1.41 -0.05	13.37 1.37 -1.54	16.01 1.37 -4.22	17.59 1.65 -4.32	19.33 1.76 -5.16	19.71 1.94 -4.57	18.38 1.85 -3.34	18.35 1.94 -2.94	17.58 1.78 -3.35	15.27 1.68 -1.73	14.60 1.62 -1.36	14.45 1.60 -1.23	15.54 1.85 -1.22	18.76 2.07 -2.90	20.23 2.13 -4.09	22.99 2.26 -5.65	20.46 2.26 -3.02	19.01 2.05 -3.10	17.41 1.95 -2.31	13.83 1.77 -0.40
HOLTSVILLE_IC_8 23697	14.73 1.68 -1.35	13.35 1.67 -0.04	12.80 1.55 0.00	12.61 1.48 0.00	12.29 1.41 -0.05	13.37 1.37 -1.54	16.01 1.37 -4.22	17.59 1.65 -4.32	19.33 1.76 -5.16	19.71 1.94 -4.57	18.38 1.85 -3.34	18.35 1.94 -2.94	17.58 1.78 -3.35	15.27 1.68 -1.73	14.60 1.62 -1.36	14.45 1.60 -1.23	15.54 1.85 -1.22	18.76 2.07 -2.90	20.23 2.13 -4.09	22.99 2.26 -5.65	20.46 2.26 -3.02	19.01 2.05 -3.10	17.41 1.95 -2.31	13.83 1.77 -0.40
HOLTSVILLE_IC_9 23698	14.73 1.68 -1.35	13.35 1.67 -0.04	12.80 1.55 0.00	12.61 1.48 0.00	12.29 1.41 -0.05	13.37 1.37 -1.54	16.01 1.37 -4.22	17.59 1.65 -4.32	19.33 1.76 -5.16	19.71 1.94 -4.57	18.38 1.85 -3.34	18.35 1.94 -2.94	17.58 1.78 -3.35	15.27 1.68 -1.73	14.60 1.62 -1.36	14.45 1.60 -1.23	15.54 1.85 -1.22	18.76 2.07 -2.90	20.23 2.13 -4.09	22.99 2.26 -5.65	20.46 2.26 -3.02	19.01 2.05 -3.10	17.41 1.95 -2.31	13.83 1.77 -0.40
HOWARD_WT_PWR 323690	12.17 0.23 -0.24	11.76 0.10 0.00	11.28 0.03 0.00	11.20 0.07 0.00	11.02 0.18 0.00	10.59 0.14 0.00	10.50 0.07 0.00	11.74 0.12 0.00	12.62 0.21 0.00	13.42 0.21 0.00	13.46 0.26 0.00	13.61 0.13 0.00	12.64 0.19 0.00	12.02 0.17 0.00	11.70 0.07 0.00	11.71 0.09 0.00	12.68 0.21 0.00	14.23 0.43 -0.01	14.40 0.38 -0.01	15.61 0.38 -0.16	15.65 0.33 -0.13	14.12 0.25 -0.01	13.29 0.13 0.00	11.89 0.14 -0.09
HQ_GEN_CEDARS 23644	10.91 -0.78 0.00	10.93 -0.72 0.00	10.60 -0.65 0.00	10.50 -0.63 0.00	10.22 -0.62 0.00	9.86 -0.60 0.00	9.85 -0.57 0.00	10.94 -0.69 0.00	11.67 -0.73 0.00	12.40 -0.81 0.00	12.38 -0.82 0.00	12.64 -0.84 0.00	11.67 -0.78 0.00	11.11 -0.75 0.00	10.92 -0.71 0.00	10.90 -0.71 0.00	11.64 -0.84 0.00	12.79 -1.01 0.00	13.02 -0.99 0.00	13.92 -1.16 0.00	14.04 -1.14 0.00	12.92 -0.94 0.00	12.30 -0.86 0.00	10.93 -0.73 0.00
HQ_GEN_CEDARS_PROXY 323590	10.91 -0.78 0.00	10.93 -0.72 0.00	10.60 -0.65 0.00	10.50 -0.63 0.00	10.22 -0.62 0.00	9.86 -0.60 0.00	9.85 -0.57 0.00	10.94 -0.69 0.00	11.67 -0.73 0.00	12.40 -0.81 0.00	12.38 -0.82 0.00	12.64 -0.84 0.00	11.67 -0.78 0.00	11.11 -0.75 0.00	10.92 -0.71 0.00	10.90 -0.71 0.00	11.64 -0.84 0.00	12.79 -1.01 0.00	13.02 -0.99 0.00	13.92 -1.16 0.00	14.04 -1.14 0.00	12.92 -0.94 0.00	12.30 -0.86 0.00	10.93 -0.73 0.00
HQ_GEN_IMPORT 323601	11.30 -0.40 0.00	11.30 -0.35 0.00	10.96 -0.29 0.00	10.84 -0.29 0.00	10.55 -0.28 0.00	10.19 -0.27 0.00	10.16 -0.26 0.00	11.30 -0.33 0.00	12.05 -0.36 0.00	12.81 -0.40 0.00	12.80 -0.40 0.00	13.07 -0.40 0.00	12.08 -0.37 0.00	11.50 -0.36 0.00	11.30 -0.33 0.00	11.30 -0.31 0.00	12.08 -0.39 0.00	13.30 -0.50 0.00	13.51 -0.50 0.00	14.54 -0.54 0.00	14.65 -0.53 0.00	13.37 -0.49 0.00	12.75 -0.41 0.00	11.30 -0.36 0.00
HQ_GEN_WHEEL 23651	11.30 -0.40 0.00	11.30 -0.35 0.00	10.96 -0.29 0.00	10.84 -0.29 0.00	10.55 -0.28 0.00	10.19 -0.27 0.00	10.16 -0.26 0.00	11.30 -0.33 0.00	12.05 -0.36 0.00	12.81 -0.40 0.00	12.80 -0.40 0.00	13.07 -0.40 0.00	12.08 -0.37 0.00	11.50 -0.36 0.00	11.30 -0.33 0.00	11.30 -0.31 0.00	12.08 -0.39 0.00	13.30 -0.50 0.00	13.51 -0.50 0.00	14.54 -0.54 0.00	14.65 -0.53 0.00	13.37 -0.49 0.00	12.75 -0.41 0.00	11.30 -0.36 0.00
HUDSON_AVE_GT_3 23810	13.88 1.06 -1.12	12.71 1.04 -0.02	12.17 0.92 0.00	12.01 0.88 0.00	11.67 0.83 0.00	11.26 0.81 0.00	11.26 0.83 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.75 1.28 0.00	13.63 1.18 0.00	12.98 1.13 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.45 1.39 -0.05	17.29 1.48 -0.73	17.28 1.49 -0.61	15.30 1.37 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
HUDSON_AVE_GT_4 23540	13.88 1.06 -1.12	12.71 1.04 -0.02	12.17 0.92 0.00	12.01 0.88 0.00	11.67 0.83 0.00	11.26 0.81 0.00	11.26 0.83 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.75 1.28 0.00	13.63 1.18 0.00	12.98 1.13 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.45 1.39 -0.05	17.29 1.48 -0.73	17.28 1.49 -0.61	15.30 1.37 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
HUDSON_AVE_GT_5 23657	13.88 1.06 -1.12	12.71 1.04 -0.02	12.17 0.92 0.00	12.01 0.88 0.00	11.67 0.83 0.00	11.26 0.81 0.00	11.26 0.83 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.37 1.17 0.00	14.75 1.28 0.00	13.63 1.18 0.00	12.98 1.13 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.19 1.35 -0.05	15.45 1.39 -0.05	17.29 1.48 -0.73	17.28 1.49 -0.61	15.30 1.37 -0.07	14.41 1.25 0.00	13.17 1.11 -0.40
HUDSON_AVE_10 24168	13.85 1.03 -1.12	12.67 1.00 -0.02	12.14 0.89 0.00	11.98 0.85 0.00	11.64 0.80 0.00	11.24 0.78 0.00	11.23 0.80 0.00	12.63 1.00 0.00	13.48 1.08 0.00	14.38 1.17 0.00	14.33 1.13 0.00	14.70 1.23 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.66 1.03 0.00	12.62 1.01 0.00	13.66 1.19 0.00	15.15 1.31 -0.05	15.39 1.33 -0.05	17.23 1.42 -0.73	17.22 1.43 -0.61	15.24 1.32 -0.07	14.38 1.22 0.00	13.15 1.08 -0.40
HUNTER_MOUNT___DRP 323613	13.87 0.94 -1.24	12.58 0.91 -0.02	12.09 0.84 0.00	11.93 0.80 0.00	11.59 0.76 0.00	11.18 0.72 0.00	11.13 0.71 0.00	12.53 0.91 0.00	13.31 0.91 0.00	14.22 1.02 0.00	14.20 1.00 0.00	14.54 1.06 0.00	13.36 0.91 0.00	12.75 0.90 0.00	12.50 0.87 0.00	12.46 0.85 0.00	13.46 0.98 0.00	15.05 1.20 -0.05	15.32 1.26 -0.05	17.23 1.34 -0.81	17.22 1.37 -0.67	15.14 1.21 -0.07	14.24 1.08 0.00	13.06 0.96 -0.44
HUNTINGTON_RES_REC 323705	14.39 1.34 -1.35	13.00 1.32 -0.04	12.47 1.23 0.00	12.29 1.16 0.00	11.98 1.09 -0.05	13.06 1.07 -1.54	15.71 1.07 -4.22	17.26 1.31 -4.32	18.96 1.40 -5.16	19.31 1.54 -4.56	17.98 1.45 -3.34	17.94 1.54 -2.94	17.23 1.43 -3.35	14.95 1.36 -1.73	14.30 1.31 -1.36	14.14 1.30 -1.23	15.19 1.50 -1.22	18.34 1.65 -2.89	19.76 1.67 -4.08	22.48 1.76 -5.64	19.96 1.76 -3.01	18.58 1.62 -3.10	17.05 1.59 -2.31	13.48 1.42 -0.40

HUNTLEY___63 23557	11.30 -0.57 -0.18	10.90 -0.76 0.00	10.46 -0.79 0.00	10.40 -0.73 0.00	10.34 -0.50 0.00	9.89 -0.56 0.00	9.63 -0.79 0.00	10.80 -0.83 0.00	11.61 -0.79 0.00	12.28 -0.92 0.00	12.36 -0.83 0.00	12.43 -1.04 0.00	11.63 -0.82 0.00	11.11 -0.75 0.00	10.78 -0.85 0.00	10.82 -0.79 0.00	11.78 -0.69 0.00	13.25 -0.55 -0.01	13.39 -0.63 -0.01	14.46 -0.74 -0.12	14.46 -0.82 -0.10	13.09 -0.78 -0.01	12.30 -0.86 0.00	10.97 -0.76 -0.06
HUNTLEY___64 23558	11.30 -0.57 -0.18	10.90 -0.76 0.00	10.46 -0.79 0.00	10.40 -0.73 0.00	10.34 -0.50 0.00	9.89 -0.56 0.00	9.63 -0.79 0.00	10.80 -0.83 0.00	11.61 -0.79 0.00	12.28 -0.92 0.00	12.36 -0.83 0.00	12.43 -1.04 0.00	11.63 -0.82 0.00	11.11 -0.75 0.00	10.78 -0.85 0.00	10.82 -0.79 0.00	11.78 -0.69 0.00	13.25 -0.55 -0.01	13.39 -0.63 -0.01	14.46 -0.74 -0.12	14.46 -0.82 -0.10	13.09 -0.78 -0.01	12.30 -0.86 0.00	10.97 -0.76 -0.06
HUNTLEY___65 23559	11.30 -0.57 -0.18	10.90 -0.76 0.00	10.46 -0.79 0.00	10.40 -0.73 0.00	10.34 -0.50 0.00	9.89 -0.56 0.00	9.63 -0.79 0.00	10.80 -0.83 0.00	11.61 -0.79 0.00	12.28 -0.92 0.00	12.36 -0.83 0.00	12.43 -1.04 0.00	11.63 -0.82 0.00	11.11 -0.75 0.00	10.78 -0.85 0.00	10.82 -0.79 0.00	11.78 -0.69 0.00	13.25 -0.55 -0.01	13.39 -0.63 -0.01	14.46 -0.74 -0.12	14.46 -0.82 -0.10	13.09 -0.78 -0.01	12.30 -0.86 0.00	10.97 -0.76 -0.06
HUNTLEY___66 23560	11.30 -0.57 -0.18	10.90 -0.76 0.00	10.46 -0.79 0.00	10.40 -0.73 0.00	10.34 -0.50 0.00	9.89 -0.56 0.00	9.63 -0.79 0.00	10.80 -0.83 0.00	11.61 -0.79 0.00	12.28 -0.92 0.00	12.36 -0.83 0.00	12.43 -1.04 0.00	11.63 -0.82 0.00	11.11 -0.75 0.00	10.78 -0.85 0.00	10.82 -0.79 0.00	11.78 -0.69 0.00	13.25 -0.55 -0.01	13.39 -0.63 -0.01	14.46 -0.74 -0.12	14.46 -0.82 -0.10	13.09 -0.78 -0.01	12.30 -0.86 0.00	10.97 -0.76 -0.06
HUNTLEY___67 23561	11.33 -0.55 -0.18	10.93 -0.72 0.00	10.51 -0.74 0.00	10.44 -0.69 0.00	10.35 -0.49 0.00	9.91 -0.54 0.00	9.66 -0.76 0.00	10.81 -0.81 0.00	11.61 -0.79 0.00	12.27 -0.94 0.00	12.34 -0.86 0.00	12.43 -1.04 0.00	11.60 -0.85 0.00	11.08 -0.77 0.00	10.77 -0.86 0.00	10.81 -0.80 0.00	11.77 -0.70 0.00	13.24 -0.57 -0.01	13.38 -0.64 -0.01	14.43 -0.77 -0.12	14.43 -0.85 -0.10	13.08 -0.79 -0.01	12.30 -0.86 0.00	10.99 -0.73 -0.07
HUNTLEY___68 23562	11.33 -0.55 -0.18	10.93 -0.72 0.00	10.51 -0.74 0.00	10.44 -0.69 0.00	10.35 -0.49 0.00	9.91 -0.54 0.00	9.66 -0.76 0.00	10.81 -0.81 0.00	11.61 -0.79 0.00	12.27 -0.94 0.00	12.34 -0.86 0.00	12.43 -1.04 0.00	11.60 -0.85 0.00	11.08 -0.77 0.00	10.77 -0.86 0.00	10.81 -0.80 0.00	11.77 -0.70 0.00	13.24 -0.57 -0.01	13.38 -0.64 -0.01	14.43 -0.77 -0.12	14.43 -0.85 -0.10	13.08 -0.79 -0.01	12.30 -0.86 0.00	10.99 -0.73 -0.07
HYLAND___LFGE 323620	12.14 0.25 -0.20	11.75 0.09 0.00	11.27 0.02 0.00	11.19 0.06 0.00	11.02 0.18 0.00	10.59 0.14 0.00	10.93 0.51 0.00	12.23 0.60 0.00	13.19 0.78 0.00	14.05 0.85 0.00	14.10 0.91 0.00	14.20 0.73 0.00	13.18 0.73 0.00	12.48 0.63 0.00	12.12 0.50 0.00	12.11 0.50 0.00	13.14 0.67 0.00	14.79 0.98 -0.01	14.96 0.94 -0.01	15.53 0.32 -0.13	15.56 0.27 -0.11	14.11 0.24 -0.01	13.29 0.13 0.00	11.83 0.09 -0.07
INDECK___CORINTH 23802	14.10 0.83 -1.57	12.48 0.80 -0.03	12.05 0.80 0.00	11.91 0.78 0.00	11.45 0.62 0.00	11.06 0.61 0.00	11.06 0.64 0.00	12.40 0.78 0.00	13.25 0.84 0.00	14.13 0.92 0.00	14.12 0.92 0.00	14.45 0.98 0.00	13.33 0.88 0.00	12.68 0.83 0.00	12.39 0.77 0.00	12.38 0.77 0.00	13.34 0.87 0.00	14.91 1.05 -0.06	15.13 1.05 -0.06	17.27 1.16 -1.03	17.20 1.17 -0.85	14.98 1.03 -0.09	14.01 0.85 0.00	12.98 0.76 -0.56
INDECK___ILION 23567	12.01 0.34 0.03	11.97 0.33 0.00	11.55 0.30 0.00	11.43 0.30 0.00	11.13 0.29 0.00	10.74 0.28 0.00	10.70 0.28 0.00	11.95 0.33 0.00	12.78 0.37 0.00	13.60 0.40 0.00	13.59 0.40 0.00	13.88 0.40 0.00	12.81 0.36 0.00	12.20 0.34 0.00	11.94 0.31 0.00	11.93 0.31 0.00	12.81 0.34 0.00	14.18 0.39 0.00	14.40 0.39 0.00	15.50 0.44 0.02	15.61 0.44 0.02	14.26 0.40 0.00	13.53 0.37 0.00	11.98 0.33 0.01
INDECK___OLEAN 23982	11.98 0.07 -0.21	11.55 -0.11 0.00	11.10 -0.15 0.00	11.03 -0.10 0.00	10.89 0.05 0.00	10.45 -0.01 0.00	10.27 -0.16 0.00	11.47 -0.15 0.00	12.33 -0.07 0.00	13.06 -0.14 0.00	13.10 -0.09 0.00	13.22 -0.26 0.00	12.32 -0.12 0.00	11.77 -0.08 0.00	11.43 -0.20 0.00	11.47 -0.14 0.00	12.48 0.01 0.00	14.04 0.23 -0.01	14.20 0.18 -0.01	15.38 0.17 -0.14	15.36 0.06 -0.12	13.89 0.01 -0.01	13.01 -0.14 0.00	11.70 -0.03 -0.08
INDECK___OSWEGO 23783	11.97 0.18 -0.09	11.77 0.12 0.00	11.33 0.08 0.00	11.21 0.08 0.00	10.94 0.11 0.00	10.55 0.09 0.00	10.51 0.08 0.00	11.73 0.10 0.00	12.57 0.16 0.00	13.39 0.18 0.00	13.41 0.21 0.00	13.65 0.17 0.00	12.62 0.17 0.00	12.00 0.14 0.00	11.73 0.10 0.00	11.69 0.08 0.00	12.58 0.11 0.00	14.01 0.21 0.00	14.21 0.20 0.00	15.41 0.27 -0.06	15.52 0.29 -0.05	14.10 0.24 -0.01	13.33 0.17 0.00	11.83 0.14 -0.03
INDECK___YERKES 23781	11.30 -0.57 -0.18	10.90 -0.76 0.00	10.47 -0.78 0.00	10.41 -0.72 0.00	10.35 -0.49 0.00	9.90 -0.55 0.00	9.63 -0.79 0.00	10.81 -0.81 0.00	11.62 -0.78 0.00	12.30 -0.91 0.00	12.38 -0.82 0.00	12.45 -1.02 0.00	11.63 -0.82 0.00	11.11 -0.75 0.00	10.79 -0.84 0.00	10.84 -0.78 0.00	11.80 -0.67 0.00	13.27 -0.54 -0.01	13.40 -0.62 -0.01	14.47 -0.72 -0.12	14.47 -0.81 -0.10	13.11 -0.76 -0.01	12.32 -0.84 0.00	10.98 -0.75 -0.06
INDIAN POINT_GT_1 24139	13.69 0.88 -1.11	12.53 0.86 -0.02	12.01 0.77 0.00	11.85 0.72 0.00	11.52 0.68 0.00	11.12 0.66 0.00	11.10 0.68 0.00	12.47 0.85 0.00	13.31 0.91 0.00	14.20 0.99 0.00	14.17 0.98 0.00	14.54 1.06 0.00	13.41 0.96 0.00	12.78 0.93 0.00	12.51 0.88 0.00	12.47 0.86 0.00	13.47 1.00 0.00	14.97 1.13 -0.04	15.21 1.15 -0.04	17.03 1.22 -0.73	17.01 1.23 -0.60	15.06 1.14 -0.07	14.18 1.03 0.00	12.98 0.92 -0.40
INDIAN POINT_GT_2 23659	13.69 0.88 -1.11	12.53 0.86 -0.02	12.01 0.77 0.00	11.85 0.72 0.00	11.52 0.68 0.00	11.12 0.66 0.00	11.10 0.68 0.00	12.47 0.85 0.00	13.31 0.91 0.00	14.20 0.99 0.00	14.17 0.98 0.00	14.54 1.06 0.00	13.41 0.96 0.00	12.78 0.93 0.00	12.51 0.88 0.00	12.47 0.86 0.00	13.47 1.00 0.00	14.97 1.13 -0.04	15.21 1.15 -0.04	17.03 1.22 -0.73	17.01 1.23 -0.60	15.06 1.14 -0.07	14.18 1.03 0.00	12.98 0.92 -0.40
INDIAN POINT_GT_3 24019	13.69 0.88 -1.11	12.53 0.86 -0.02	12.01 0.77 0.00	11.85 0.72 0.00	11.52 0.68 0.00	11.12 0.66 0.00	11.10 0.68 0.00	12.47 0.85 0.00	13.31 0.91 0.00	14.20 0.99 0.00	14.17 0.98 0.00	14.54 1.06 0.00	13.41 0.96 0.00	12.78 0.93 0.00	12.51 0.88 0.00	12.47 0.86 0.00	13.47 1.00 0.00	14.97 1.13 -0.04	15.21 1.15 -0.04	17.03 1.22 -0.73	17.01 1.23 -0.60	15.06 1.14 -0.07	14.18 1.03 0.00	12.98 0.92 -0.40

INDIAN POINT___2 23530	13.65 0.85 -1.10	12.50 0.83 -0.02	11.98 0.73 0.00	11.83 0.70 0.00	11.48 0.65 0.00	11.10 0.64 0.00	11.08 0.66 0.00	12.45 0.83 0.00	13.29 0.88 0.00	14.16 0.95 0.00	14.13 0.94 0.00	14.49 1.02 0.00	13.38 0.93 0.00	12.74 0.89 0.00	12.49 0.86 0.00	12.45 0.84 0.00	13.44 0.97 0.00	14.93 1.09 -0.04	15.18 1.12 -0.04	16.99 1.19 -0.72	16.98 1.20 -0.60	15.02 1.09 -0.07	14.16 1.00 0.00	12.94 0.89 -0.39
INDIAN POINT___3 23531	13.65 0.84 -1.11	12.49 0.82 -0.02	11.97 0.72 0.00	11.82 0.69 0.00	11.48 0.65 0.00	11.09 0.63 0.00	11.07 0.65 0.00	12.44 0.81 0.00	13.27 0.87 0.00	14.14 0.94 0.00	14.12 0.92 0.00	14.48 1.01 0.00	13.37 0.92 0.00	12.73 0.88 0.00	12.47 0.85 0.00	12.44 0.82 0.00	13.43 0.96 0.00	14.92 1.08 -0.04	15.16 1.11 -0.04	16.98 1.18 -0.73	16.97 1.18 -0.60	15.01 1.08 -0.07	14.15 0.99 0.00	12.93 0.88 -0.40
IP CORINTH___1 23988	14.10 0.83 -1.57	12.48 0.80 -0.03	12.05 0.80 0.00	11.91 0.78 0.00	11.45 0.62 0.00	11.06 0.61 0.00	11.06 0.64 0.00	12.40 0.78 0.00	13.25 0.84 0.00	14.13 0.92 0.00	14.12 0.92 0.00	14.45 0.98 0.00	13.33 0.88 0.00	12.68 0.83 0.00	12.39 0.77 0.00	12.38 0.77 0.00	13.34 0.87 0.00	14.91 1.05 -0.06	15.13 1.05 -0.06	17.27 1.16 -1.03	17.20 1.17 -0.85	14.98 1.03 -0.09	14.01 0.85 0.00	12.98 0.76 -0.56
IP___TICONDEROGA 23804	14.49 1.23 -1.57	12.88 1.20 -0.03	12.46 1.22 0.00	12.32 1.19 0.00	11.78 0.94 0.00	11.38 0.92 0.00	11.38 0.96 0.00	12.79 1.16 0.00	13.68 1.28 0.00	14.59 1.39 0.00	14.59 1.40 0.00	14.93 1.46 0.00	13.76 1.31 0.00	13.07 1.22 0.00	12.75 1.13 0.00	12.74 1.13 0.00	13.76 1.28 0.00	15.42 1.56 -0.06	15.66 1.58 -0.06	17.85 1.75 -1.02	17.76 1.73 -0.85	15.45 1.50 -0.09	14.39 1.24 0.00	13.32 1.10 -0.56
ISLIP_RES_REC 323679	14.79 1.74 -1.35	13.40 1.71 -0.04	12.85 1.60 0.00	12.65 1.52 0.00	12.35 1.46 -0.05	13.42 1.42 -1.54	16.06 1.42 -4.22	17.65 1.71 -4.32	19.39 1.82 -5.16	19.78 2.01 -4.57	18.45 1.91 -3.34	18.43 2.02 -2.94	17.64 1.84 -3.35	15.33 1.74 -1.74	14.67 1.67 -1.37	14.51 1.66 -1.24	15.60 1.91 -1.22	18.84 2.15 -2.90	20.33 2.23 -4.09	23.09 2.37 -5.65	20.55 2.35 -3.02	19.10 2.13 -3.10	17.49 2.03 -2.31	13.89 1.83 -0.40
JARVIS____ 23743	11.77 0.11 0.03	11.74 0.09 0.00	11.33 0.08 0.00	11.21 0.08 0.00	10.91 0.08 0.00	10.53 0.07 0.00	10.50 0.07 0.00	11.72 0.09 0.00	12.50 0.10 0.00	13.33 0.12 0.00	13.31 0.12 0.00	13.59 0.12 0.00	12.56 0.11 0.00	11.95 0.09 0.00	11.72 0.09 0.00	11.69 0.08 0.00	12.57 0.10 0.00	13.93 0.14 0.00	14.15 0.14 0.00	15.21 0.15 0.02	15.32 0.15 0.02	13.98 0.12 0.00	13.26 0.10 0.00	11.74 0.09 0.01
JENNISON___1 23625	12.66 0.56 -0.40	12.16 0.50 -0.01	11.69 0.44 0.00	11.58 0.45 0.00	11.29 0.45 0.00	10.90 0.44 0.00	10.75 0.32 0.00	12.02 0.40 0.00	12.89 0.48 0.00	13.75 0.54 0.00	13.74 0.54 0.00	13.98 0.51 0.00	12.92 0.47 0.00	12.28 0.43 0.00	12.01 0.38 0.00	11.98 0.37 0.00	12.93 0.46 0.00	14.41 0.59 -0.02	14.81 0.78 -0.02	16.25 0.90 -0.26	16.32 0.93 -0.22	14.64 0.76 -0.02	13.79 0.63 0.00	12.35 0.55 -0.14
JENNISON___2 23626	12.66 0.56 -0.40	12.16 0.50 -0.01	11.69 0.44 0.00	11.58 0.45 0.00	11.29 0.45 0.00	10.90 0.44 0.00	10.75 0.32 0.00	12.02 0.40 0.00	12.89 0.48 0.00	13.75 0.54 0.00	13.74 0.54 0.00	13.98 0.51 0.00	12.92 0.47 0.00	12.28 0.43 0.00	12.01 0.38 0.00	11.98 0.37 0.00	12.93 0.46 0.00	14.41 0.59 -0.02	14.81 0.78 -0.02	16.25 0.90 -0.26	16.32 0.93 -0.22	14.64 0.76 -0.02	13.79 0.63 0.00	12.35 0.55 -0.14
JERICHO_RISE_WT_PWR 323719	11.10 -0.60 0.00	11.13 -0.52 0.00	10.80 -0.45 0.00	10.71 -0.42 0.00	10.44 -0.39 0.00	10.09 -0.37 0.00	10.09 -0.33 0.00	11.20 -0.43 0.00	11.93 -0.47 0.00	12.69 -0.52 0.00	12.67 -0.53 0.00	12.92 -0.55 0.00	11.94 -0.51 0.00	11.37 -0.49 0.00	11.17 -0.45 0.00	11.17 -0.44 0.00	11.92 -0.55 0.00	13.11 -0.69 0.00	13.33 -0.69 0.00	14.32 -0.75 0.00	14.44 -0.74 0.00	13.19 -0.66 0.00	12.57 -0.59 0.00	11.17 -0.49 0.00
KCE_NY_1 323755	14.11 0.85 -1.56	12.52 0.84 -0.03	12.07 0.82 0.00	11.92 0.79 0.00	11.49 0.66 0.00	11.11 0.65 0.00	11.08 0.66 0.00	12.43 0.80 0.00	13.26 0.86 0.00	14.13 0.92 0.00	14.12 0.92 0.00	14.44 0.97 0.00	13.33 0.88 0.00	12.70 0.84 0.00	12.42 0.79 0.00	12.40 0.79 0.00	13.36 0.89 0.00	14.91 1.05 -0.06	15.13 1.05 -0.06	17.26 1.16 -1.02	17.18 1.15 -0.85	14.98 1.03 -0.09	14.04 0.88 0.00	13.02 0.80 -0.56
KEDC PORT_JEFF_GT2 24210	14.74 1.70 -1.35	13.37 1.68 -0.04	12.81 1.56 0.00	12.62 1.49 0.00	12.30 1.42 -0.05	13.38 1.38 -1.54	16.02 1.38 -4.22	17.61 1.66 -4.32	19.34 1.77 -5.16	19.73 1.95 -4.57	18.39 1.86 -3.34	18.36 1.95 -2.94	17.59 1.79 -3.35	15.28 1.69 -1.73	14.61 1.63 -1.36	14.46 1.63 -1.23	15.55 1.86 -1.22	18.77 2.08 -2.89	20.26 2.16 -4.09	23.02 2.29 -5.65	20.49 2.29 -3.02	19.02 2.07 -3.10	17.44 1.97 -2.31	13.84 1.78 -0.40
KEDC PORT_JEFF_GT3 24211	14.74 1.70 -1.35	13.37 1.68 -0.04	12.81 1.56 0.00	12.62 1.49 0.00	12.30 1.42 -0.05	13.38 1.38 -1.54	16.02 1.38 -4.22	17.61 1.66 -4.32	19.34 1.77 -5.16	19.73 1.95 -4.57	18.39 1.86 -3.34	18.36 1.95 -2.94	17.59 1.79 -3.35	15.28 1.69 -1.73	14.61 1.63 -1.36	14.46 1.63 -1.23	15.55 1.86 -1.22	18.77 2.08 -2.89	20.26 2.16 -4.09	23.02 2.29 -5.65	20.49 2.29 -3.02	19.02 2.07 -3.10	17.44 1.97 -2.31	13.84 1.78 -0.40
KEDC_GLWD_GT4 24219	14.21 1.17 -1.35	12.83 1.14 -0.04	12.30 1.05 0.00	12.12 0.99 0.00	11.82 0.93 -0.05	12.91 0.91 -1.54	15.57 0.93 -4.22	17.08 1.14 -4.32	18.49 1.22 -4.87	18.17 1.33 -3.63	17.84 1.29 -3.35	17.87 1.37 -3.02	17.16 1.27 -3.44	15.03 1.21 -1.97	14.45 1.16 -1.66	14.29 1.14 -1.54	15.04 1.32 -1.25	18.24 1.48 -2.97	19.60 1.50 -4.09	22.31 1.60 -5.63	19.80 1.61 -3.01	18.54 1.47 -3.22	16.21 1.37 -1.68	13.29 1.22 -0.41
KEDC_GLWD_GT5 24220	14.21 1.17 -1.35	12.83 1.14 -0.04	12.30 1.05 0.00	12.12 0.99 0.00	11.82 0.93 -0.05	12.91 0.91 -1.54	15.57 0.93 -4.22	17.08 1.14 -4.32	18.49 1.22 -4.87	18.17 1.33 -3.63	17.84 1.29 -3.35	17.87 1.37 -3.02	17.16 1.27 -3.44	15.03 1.21 -1.97	14.45 1.16 -1.66	14.29 1.14 -1.54	15.04 1.32 -1.25	18.24 1.48 -2.97	19.60 1.50 -4.09	22.31 1.60 -5.63	19.80 1.61 -3.01	18.54 1.47 -3.22	16.21 1.37 -1.68	13.29 1.22 -0.41
KENSICO____ 23655	13.76 0.95 -1.12	12.59 0.92 -0.02	12.07 0.82 0.00	11.92 0.79 0.00	11.57 0.74 0.00	11.18 0.72 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.39 0.98 0.00	14.26 1.06 0.00	14.24 1.04 0.00	14.60 1.13 0.00	13.48 1.03 0.00	12.85 1.00 0.00	12.58 0.95 0.00	12.54 0.93 0.00	13.56 1.08 0.00	15.06 1.21 -0.05	15.29 1.23 -0.05	17.12 1.31 -0.73	17.11 1.32 -0.61	15.15 1.22 -0.07	14.26 1.11 0.00	13.05 0.99 -0.40

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.56 0.80 -1.07	12.44 0.77 -0.02	11.94 0.69 0.00	11.79 0.66 0.00	11.45 0.62 0.00	11.05 0.60 0.00	11.04 0.61 0.00	12.42 0.79 0.00	13.24 0.83 0.00	14.12 0.91 0.00	14.10 0.91 0.00	14.44 0.97 0.00	13.31 0.86 0.00	12.68 0.83 0.00	12.43 0.80 0.00	12.39 0.78 0.00	13.39 0.92 0.00	14.92 1.08 -0.04	15.19 1.13 -0.04	16.97 1.19 -0.70	16.98 1.21 -0.58	15.02 1.09 -0.06	14.13 0.97 0.00	12.89 0.85 -0.38
KIAC_JFK_GT1 23816	13.84 1.02 -1.12	12.65 0.98 -0.02	12.12 0.87 0.00	11.97 0.84 0.00	11.61 0.78 0.00	11.22 0.76 0.00	11.21 0.79 0.00	12.63 1.00 0.00	13.48 1.08 0.00	14.40 1.19 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.54 1.10 0.00	12.90 1.04 0.00	12.63 1.00 0.00	12.59 0.98 0.00	13.62 1.15 0.00	15.10 1.26 -0.05	15.35 1.29 -0.05	17.18 1.37 -0.73	17.17 1.38 -0.61	15.20 1.27 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
KIAC_JFK_GT2 23817	13.84 1.02 -1.12	12.65 0.98 -0.02	12.12 0.87 0.00	11.97 0.84 0.00	11.61 0.78 0.00	11.22 0.76 0.00	11.21 0.79 0.00	12.63 1.00 0.00	13.48 1.08 0.00	14.40 1.19 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.54 1.10 0.00	12.90 1.04 0.00	12.63 1.00 0.00	12.59 0.98 0.00	13.62 1.15 0.00	15.10 1.26 -0.05	15.35 1.29 -0.05	17.18 1.37 -0.73	17.17 1.38 -0.61	15.20 1.27 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
KINTIGH____ 23543	11.30 -0.55 -0.15	10.96 -0.69 0.00	10.54 -0.71 0.00	10.46 -0.67 0.00	10.34 -0.50 0.00	9.93 -0.53 0.00	9.71 -0.71 0.00	10.85 -0.78 0.00	11.62 -0.78 0.00	12.31 -0.90 0.00	12.36 -0.83 0.00	12.49 -0.98 0.00	11.63 -0.82 0.00	11.08 -0.77 0.00	10.79 -0.84 0.00	10.81 -0.80 0.00	11.75 -0.72 0.00	13.18 -0.62 -0.01	13.33 -0.69 -0.01	14.38 -0.80 -0.10	14.40 -0.86 -0.08	13.08 -0.79 -0.01	12.34 -0.82 0.00	11.00 -0.71 -0.06
LEDERLE____ 23769	13.69 0.91 -1.08	12.56 0.88 -0.02	12.04 0.79 0.00	11.89 0.76 0.00	11.54 0.70 0.00	11.15 0.69 0.00	11.13 0.71 0.00	12.51 0.88 0.00	13.34 0.93 0.00	14.22 1.02 0.00	14.21 1.02 0.00	14.56 1.09 0.00	13.43 0.98 0.00	12.80 0.95 0.00	12.54 0.92 0.00	12.51 0.89 0.00	13.51 1.03 0.00	15.01 1.17 -0.04	15.26 1.21 -0.04	17.07 1.28 -0.71	17.06 1.29 -0.59	15.10 1.18 -0.06	14.24 1.08 0.00	12.99 0.94 -0.39
LINDEN COGEN____ 23786	13.87 1.05 -1.12	12.68 1.01 -0.02	12.16 0.91 0.00	12.00 0.87 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.36 1.16 0.00	14.72 1.25 0.00	13.62 1.17 0.00	12.98 1.13 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.18 1.34 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.16 1.10 -0.40
LIPA_MISC_IPP 23656	14.75 1.71 -1.35	13.39 1.70 -0.04	12.84 1.59 0.00	12.64 1.51 0.00	12.33 1.44 -0.05	13.40 1.40 -1.54	16.03 1.39 -4.22	17.63 1.69 -4.32	19.37 1.81 -5.16	19.76 1.98 -4.57	18.43 1.90 -3.34	18.39 1.98 -2.94	17.61 1.82 -3.35	15.31 1.73 -1.73	14.64 1.66 -1.35	14.48 1.65 -1.22	15.57 1.88 -1.22	18.79 2.10 -2.89	20.27 2.17 -4.09	23.04 2.31 -5.65	20.51 2.31 -3.02	19.04 2.08 -3.10	17.46 1.99 -2.31	13.87 1.81 -0.40
LISF__SOLAR 323691	14.79 1.74 -1.35	13.42 1.74 -0.04	12.87 1.62 0.00	12.68 1.55 0.00	12.37 1.48 -0.05	13.44 1.44 -1.54	16.06 1.42 -4.22	17.68 1.73 -4.32	19.41 1.85 -5.16	19.81 2.03 -4.57	18.47 1.94 -3.34	18.43 2.02 -2.94	17.65 1.86 -3.35	15.35 1.77 -1.73	14.69 1.71 -1.35	14.53 1.70 -1.22	15.62 1.93 -1.22	18.84 2.15 -2.89	20.34 2.24 -4.09	23.10 2.37 -5.65	20.57 2.37 -3.02	19.09 2.13 -3.10	17.51 2.04 -2.31	13.91 1.85 -0.40
LITTLE FALLS____HYD 24013	12.32 0.65 0.03	12.29 0.64 0.00	11.86 0.61 0.00	11.74 0.61 0.00	11.44 0.61 0.00	11.03 0.57 0.00	11.00 0.57 0.00	12.28 0.65 0.00	13.13 0.72 0.00	13.97 0.77 0.00	13.96 0.77 0.00	14.24 0.77 0.00	13.16 0.71 0.00	12.52 0.66 0.00	12.25 0.63 0.00	12.22 0.60 0.00	13.12 0.65 0.00	14.53 0.73 0.00	14.74 0.73 0.00	15.84 0.78 0.02	15.97 0.80 0.02	14.59 0.73 0.00	13.87 0.71 0.00	12.29 0.64 0.01
LI_NEWBRDGE____DRP 323616	14.27 1.23 -1.35	12.89 1.20 -0.04	12.36 1.11 0.00	12.19 1.06 0.00	11.88 1.00 -0.05	12.97 0.97 -1.54	15.63 0.99 -4.22	17.13 1.19 -4.32	18.78 1.27 -5.11	19.18 1.39 -4.59	17.82 1.31 -3.32	17.77 1.40 -2.90	17.05 1.28 -3.32	14.74 1.23 -1.66	14.09 1.20 -1.27	13.92 1.17 -1.13	14.99 1.35 -1.17	18.14 1.49 -2.85	19.59 1.51 -4.06	22.31 1.60 -5.63	19.79 1.61 -3.00	18.39 1.48 -3.05	16.94 1.43 -2.35	13.35 1.29 -0.39
LONG_LAKE_PHOENIX 24014	11.93 0.14 -0.09	11.74 0.09 0.00	11.29 0.05 0.00	11.19 0.06 0.00	10.92 0.09 0.00	10.53 0.07 0.00	10.49 0.06 0.00	11.71 0.08 0.00	12.54 0.14 0.00	13.37 0.16 0.00	13.37 0.17 0.00	13.62 0.15 0.00	12.60 0.15 0.00	11.97 0.12 0.00	11.71 0.08 0.00	11.67 0.06 0.00	12.56 0.09 0.00	13.98 0.18 0.00	14.19 0.17 0.00	15.37 0.23 -0.06	15.47 0.24 -0.05	14.06 0.19 -0.01	13.30 0.14 0.00	11.81 0.12 -0.03
LOVETT__3 23632	13.64 0.85 -1.09	12.50 0.83 -0.02	11.98 0.73 0.00	11.83 0.70 0.00	11.49 0.66 0.00	11.10 0.64 0.00	11.09 0.67 0.00	12.45 0.83 0.00	13.29 0.88 0.00	14.16 0.95 0.00	14.13 0.94 0.00	14.49 1.02 0.00	13.38 0.93 0.00	12.74 0.89 0.00	12.49 0.86 0.00	12.45 0.84 0.00	13.44 0.97 0.00	14.93 1.09 -0.04	15.18 1.12 -0.04	16.98 1.19 -0.71	16.97 1.20 -0.59	15.03 1.11 -0.07	14.16 1.00 0.00	12.93 0.89 -0.39
LOVETT__4 23642	13.64 0.85 -1.09	12.50 0.83 -0.02	11.98 0.73 0.00	11.83 0.70 0.00	11.49 0.66 0.00	11.10 0.64 0.00	11.09 0.67 0.00	12.45 0.83 0.00	13.29 0.88 0.00	14.16 0.95 0.00	14.13 0.94 0.00	14.49 1.02 0.00	13.38 0.93 0.00	12.74 0.89 0.00	12.49 0.86 0.00	12.45 0.84 0.00	13.44 0.97 0.00	14.93 1.09 -0.04	15.18 1.12 -0.04	16.98 1.19 -0.71	16.97 1.20 -0.59	15.03 1.11 -0.07	14.16 1.00 0.00	12.93 0.89 -0.39
LOVETT__5 23593	13.64 0.85 -1.09	12.50 0.83 -0.02	11.98 0.73 0.00	11.83 0.70 0.00	11.49 0.66 0.00	11.10 0.64 0.00	11.09 0.67 0.00	12.45 0.83 0.00	13.29 0.88 0.00	14.16 0.95 0.00	14.13 0.94 0.00	14.49 1.02 0.00	13.38 0.93 0.00	12.74 0.89 0.00	12.49 0.86 0.00	12.45 0.84 0.00	13.44 0.97 0.00	14.93 1.09 -0.04	15.18 1.12 -0.04	16.98 1.19 -0.71	16.97 1.20 -0.59	15.03 1.11 -0.07	14.16 1.00 0.00	12.93 0.89 -0.39
LOWER RAQUET__HYD 24057	10.69 -1.01 0.00	10.69 -0.95 0.00	10.37 -0.88 0.00	10.27 -0.86 0.00	10.00 -0.83 0.00	9.65 -0.81 0.00	9.66 -0.76 0.00	10.73 -0.89 0.00	11.48 -0.93 0.00	12.20 -1.00 0.00	12.15 -1.04 0.00	12.41 -1.06 0.00	11.44 -1.01 0.00	10.87 -0.98 0.00	10.68 -0.94 0.00	10.67 -0.94 0.00	11.37 -1.10 0.00	12.51 -1.28 0.00	12.75 -1.26 0.00	13.69 -1.39 0.00	13.83 -1.35 0.00	12.68 -1.18 0.00	12.05 -1.11 0.00	10.69 -0.97 0.00

LOWER___HUDSON 24059	14.02 0.80 -1.53	12.46 0.78 -0.03	11.99 0.74 0.00	11.84 0.71 0.00	11.45 0.62 0.00	11.06 0.61 0.00	11.04 0.61 0.00	12.36 0.73 0.00	13.19 0.78 0.00	14.04 0.83 0.00	14.03 0.83 0.00	14.36 0.89 0.00	13.26 0.81 0.00	12.64 0.78 0.00	12.36 0.73 0.00	12.35 0.73 0.00	13.29 0.82 0.00	14.81 0.95 -0.06	15.04 0.97 -0.06	17.12 1.04 -1.00	17.06 1.05 -0.83	14.89 0.94 -0.09	13.99 0.83 0.00	12.95 0.75 -0.54
LWR___OSWEGATCHIE_HYD 23850	11.07 -0.63 0.00	11.02 -0.63 0.00	10.65 -0.60 0.00	10.55 -0.58 0.00	10.27 -0.56 0.00	9.91 -0.54 0.00	9.90 -0.52 0.00	11.03 -0.59 0.00	11.84 -0.57 0.00	12.60 -0.61 0.00	12.56 -0.63 0.00	12.81 -0.66 0.00	11.83 -0.62 0.00	11.21 -0.64 0.00	11.00 -0.63 0.00	10.96 -0.65 0.00	11.74 -0.74 0.00	12.97 -0.83 0.00	13.23 -0.78 0.00	14.25 -0.83 0.00	14.41 -0.77 0.00	13.15 -0.71 0.00	12.46 -0.70 0.00	11.03 -0.63 0.00
LYONS_FALL_HYD 23570	11.72 0.02 0.00	11.64 -0.01 0.00	11.22 -0.03 0.00	11.11 -0.02 0.00	10.82 -0.01 0.00	10.45 -0.01 0.00	10.42 0.00 0.00	11.64 0.01 0.00	12.49 0.09 0.00	13.31 0.11 0.00	13.29 0.09 0.00	13.55 0.08 0.00	12.51 0.06 0.00	11.87 0.01 0.00	11.61 -0.01 0.00	11.58 -0.03 0.00	12.43 -0.04 0.00	13.80 0.00 0.00	14.06 0.04 0.00	15.17 0.09 0.00	15.32 0.14 0.00	13.94 0.08 0.00	13.18 0.03 0.00	11.66 0.00 0.00
MADISON___COUNTY_LFGE 323628	12.01 0.27 -0.05	11.88 0.23 0.00	11.44 0.19 0.00	11.33 0.20 0.00	11.04 0.21 0.00	10.66 0.20 0.00	10.63 0.21 0.00	11.87 0.24 0.00	12.73 0.32 0.00	13.56 0.36 0.00	13.55 0.36 0.00	13.81 0.34 0.00	12.76 0.31 0.00	12.11 0.26 0.00	11.86 0.23 0.00	11.83 0.22 0.00	12.73 0.26 0.00	14.14 0.35 0.00	14.38 0.36 0.00	15.53 0.42 -0.03	15.65 0.44 -0.02	14.22 0.36 0.00	13.46 0.30 0.00	11.92 0.25 -0.02
MAPLE_RIDGE_WT_1 323574	11.53 -0.11 0.07	11.55 -0.09 0.00	11.17 -0.08 0.00	11.05 -0.08 0.00	10.76 -0.08 0.00	10.39 -0.07 0.00	10.35 -0.07 0.00	11.53 -0.09 0.00	12.31 -0.10 0.00	13.10 -0.11 0.00	13.09 -0.11 0.00	13.36 -0.11 0.00	12.35 -0.10 0.00	11.76 -0.10 0.00	11.53 -0.09 0.00	11.52 -0.09 0.00	12.36 -0.11 0.00	13.67 -0.12 0.00	13.88 -0.13 0.00	14.88 -0.15 0.04	14.99 -0.15 0.04	13.72 -0.14 0.00	13.04 -0.12 0.00	11.53 -0.11 0.02
MAPLE_RIDGE_WT_2 323611	11.53 -0.11 0.07	11.55 -0.09 0.00	11.17 -0.08 0.00	11.05 -0.08 0.00	10.76 -0.08 0.00	10.39 -0.07 0.00	10.35 -0.07 0.00	11.53 -0.09 0.00	12.31 -0.10 0.00	13.10 -0.11 0.00	13.09 -0.11 0.00	13.36 -0.11 0.00	12.35 -0.10 0.00	11.76 -0.10 0.00	11.53 -0.09 0.00	11.52 -0.09 0.00	12.36 -0.11 0.00	13.67 -0.12 0.00	13.88 -0.13 0.00	14.88 -0.15 0.04	14.99 -0.15 0.04	13.72 -0.14 0.00	13.04 -0.12 0.00	11.53 -0.11 0.02
MARBLE_RIVER_WT_PWR 323696	11.15 -0.55 0.00	11.16 -0.49 0.00	10.83 -0.42 0.00	10.74 -0.39 0.00	10.48 -0.36 0.00	10.12 -0.34 0.00	10.12 -0.30 0.00	11.24 -0.38 0.00	11.98 -0.42 0.00	12.73 -0.47 0.00	12.71 -0.49 0.00	12.97 -0.50 0.00	11.98 -0.47 0.00	11.42 -0.44 0.00	11.22 -0.41 0.00	11.21 -0.41 0.00	11.96 -0.51 0.00	13.16 -0.63 0.00	13.38 -0.63 0.00	14.38 -0.69 0.00	14.50 -0.68 0.00	13.25 -0.61 0.00	12.61 -0.55 0.00	11.21 -0.45 0.00
MARSH_HILL_WT_PWR 323713	12.16 0.22 -0.24	11.74 0.08 0.00	11.27 0.02 0.00	11.17 0.04 0.00	11.01 0.17 0.00	10.58 0.13 0.00	10.49 0.06 0.00	11.73 0.10 0.00	12.59 0.19 0.00	13.39 0.18 0.00	13.43 0.24 0.00	13.58 0.11 0.00	12.62 0.17 0.00	12.01 0.15 0.00	11.68 0.06 0.00	11.68 0.07 0.00	12.67 0.20 0.00	14.21 0.40 -0.01	14.39 0.36 -0.01	15.60 0.36 -0.16	15.61 0.30 -0.13	14.11 0.24 -0.01	13.28 0.12 0.00	11.88 0.13 -0.09
MG INDUSTRY___DRP 24185	13.78 0.63 -1.45	12.29 0.62 -0.03	11.82 0.57 0.00	11.68 0.55 0.00	11.33 0.50 0.00	10.94 0.48 0.00	10.91 0.49 0.00	12.19 0.57 0.00	12.99 0.58 0.00	13.83 0.62 0.00	13.82 0.62 0.00	14.13 0.66 0.00	13.06 0.61 0.00	12.46 0.60 0.00	12.19 0.57 0.00	12.18 0.57 0.00	13.11 0.64 0.00	14.59 0.73 -0.06	14.80 0.73 -0.06	16.81 0.78 -0.95	16.76 0.79 -0.79	14.67 0.72 -0.09	13.80 0.64 0.00	12.76 0.58 -0.52
MID___OSWEGATCHIE_HYD 23849	11.07 -0.63 0.00	11.02 -0.63 0.00	10.65 -0.60 0.00	10.55 -0.58 0.00	10.27 -0.56 0.00	9.91 -0.54 0.00	9.90 -0.52 0.00	11.03 -0.59 0.00	11.84 -0.57 0.00	12.60 -0.61 0.00	12.56 -0.63 0.00	12.81 -0.66 0.00	11.83 -0.62 0.00	11.21 -0.64 0.00	11.00 -0.63 0.00	10.96 -0.65 0.00	11.74 -0.74 0.00	12.97 -0.83 0.00	13.23 -0.78 0.00	14.25 -0.83 0.00	14.41 -0.77 0.00	13.15 -0.71 0.00	12.46 -0.70 0.00	11.03 -0.63 0.00
MID___RAQUETTE_HYD 23851	10.69 -1.01 0.00	10.69 -0.95 0.00	10.37 -0.88 0.00	10.27 -0.86 0.00	10.00 -0.83 0.00	9.65 -0.81 0.00	9.66 -0.76 0.00	10.73 -0.89 0.00	11.48 -0.93 0.00	12.20 -1.00 0.00	12.15 -1.04 0.00	12.41 -1.06 0.00	11.44 -1.01 0.00	10.87 -0.98 0.00	10.68 -0.94 0.00	10.67 -0.94 0.00	11.37 -1.10 0.00	12.51 -1.28 0.00	12.75 -1.26 0.00	13.69 -1.39 0.00	13.83 -1.35 0.00	12.68 -1.18 0.00	12.05 -1.11 0.00	10.69 -0.97 0.00
MILLIKEN___1 23584	12.22 0.29 -0.23	11.89 0.23 0.00	11.44 0.19 0.00	11.33 0.20 0.00	11.05 0.22 0.00	10.67 0.21 0.00	10.65 0.23 0.00	11.90 0.28 0.00	12.75 0.35 0.00	13.59 0.38 0.00	13.59 0.40 0.00	13.84 0.36 0.00	12.80 0.35 0.00	12.16 0.31 0.00	11.89 0.27 0.00	11.87 0.26 0.00	12.78 0.31 0.00	14.25 0.44 -0.01	14.41 0.39 -0.01	15.68 0.45 -0.15	15.76 0.46 -0.13	14.25 0.37 -0.01	13.47 0.32 0.00	12.01 0.27 -0.08
MILLIKEN___2 23585	12.22 0.29 -0.23	11.89 0.23 0.00	11.44 0.19 0.00	11.33 0.20 0.00	11.05 0.22 0.00	10.67 0.21 0.00	10.65 0.23 0.00	11.90 0.28 0.00	12.75 0.35 0.00	13.59 0.38 0.00	13.59 0.40 0.00	13.84 0.36 0.00	12.80 0.35 0.00	12.16 0.31 0.00	11.89 0.27 0.00	11.87 0.26 0.00	12.78 0.31 0.00	14.25 0.44 -0.01	14.41 0.39 -0.01	15.68 0.45 -0.15	15.76 0.46 -0.13	14.25 0.37 -0.01	13.47 0.32 0.00	12.01 0.27 -0.08
MILLIKEN___DIESEL 23629	12.22 0.29 -0.23	11.89 0.23 0.00	11.44 0.19 0.00	11.33 0.20 0.00	11.05 0.22 0.00	10.67 0.21 0.00	10.65 0.23 0.00	11.90 0.28 0.00	12.75 0.35 0.00	13.59 0.38 0.00	13.59 0.40 0.00	13.84 0.36 0.00	12.80 0.35 0.00	12.16 0.31 0.00	11.89 0.27 0.00	11.87 0.26 0.00	12.78 0.31 0.00	14.25 0.44 -0.01	14.41 0.39 -0.01	15.68 0.45 -0.15	15.76 0.46 -0.13	14.25 0.37 -0.01	13.47 0.32 0.00	12.01 0.27 -0.08
MILLSEAT___LFGE 323607	11.37 -0.49 -0.17	10.98 -0.68 0.00	10.54 -0.71 0.00	10.47 -0.66 0.00	10.38 -0.45 0.00	9.97 -0.49 0.00	9.71 -0.71 0.00	10.87 -0.76 0.00	11.69 -0.72 0.00	12.36 -0.85 0.00	12.43 -0.77 0.00	12.53 -0.94 0.00	11.68 -0.77 0.00	11.12 -0.73 0.00	10.80 -0.83 0.00	10.84 -0.78 0.00	11.80 -0.67 0.00	13.26 -0.54 -0.01	13.40 -0.62 -0.01	14.48 -0.71 -0.11	14.50 -0.77 -0.09	13.16 -0.71 -0.01	12.38 -0.78 0.00	11.03 -0.69 -0.06

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.73 0.91 -1.12	12.56 0.88 -0.02	12.04 0.79 0.00	11.89 0.76 0.00	11.54 0.70 0.00	11.15 0.69 0.00	11.13 0.71 0.00	12.51 0.88 0.00	13.35 0.94 0.00	14.22 1.02 0.00	14.20 1.00 0.00	14.56 1.09 0.00	13.45 1.00 0.00	12.80 0.95 0.00	12.53 0.91 0.00	12.50 0.88 0.00	13.51 1.03 0.00	15.00 1.16 -0.05	15.25 1.19 -0.04	17.07 1.27 -0.73	17.06 1.28 -0.61	15.09 1.16 -0.07	14.22 1.07 0.00	13.00 0.94 -0.40
MODEL_CITY_ENERGY 24167	10.99 -0.88 -0.17	10.60 -1.05 0.00	10.18 -1.07 0.00	10.12 -1.01 0.00	10.05 -0.78 0.00	9.63 -0.83 0.00	9.36 -1.06 0.00	10.49 -1.14 0.00	11.26 -1.14 0.00	11.90 -1.31 0.00	11.98 -1.21 0.00	12.06 -1.41 0.00	11.27 -1.18 0.00	10.75 -1.10 0.00	10.44 -1.19 0.00	10.49 -1.13 0.00	11.42 -1.05 0.00	12.85 -0.95 -0.01	12.98 -1.04 -0.01	14.00 -1.19 -0.11	14.00 -1.28 -0.09	12.69 -1.18 -0.01	11.95 -1.21 0.00	10.65 -1.07 -0.06
MODERN_LFGE_ 323580	10.99 -0.88 -0.17	10.60 -1.05 0.00	10.18 -1.07 0.00	10.12 -1.01 0.00	10.05 -0.78 0.00	9.63 -0.83 0.00	9.36 -1.06 0.00	10.49 -1.14 0.00	11.26 -1.14 0.00	11.90 -1.31 0.00	11.98 -1.21 0.00	12.06 -1.41 0.00	11.27 -1.18 0.00	10.75 -1.10 0.00	10.44 -1.19 0.00	10.49 -1.13 0.00	11.42 -1.05 0.00	12.85 -0.95 -0.01	12.98 -1.04 -0.01	14.00 -1.19 -0.11	14.00 -1.28 -0.09	12.69 -1.18 -0.01	11.95 -1.21 0.00	10.65 -1.07 -0.06
MOHAWK_PAPER___DRP 24187	13.93 0.74 -1.50	12.40 0.72 -0.03	11.94 0.69 0.00	11.79 0.66 0.00	11.42 0.58 0.00	11.02 0.56 0.00	11.00 0.57 0.00	12.30 0.67 0.00	13.11 0.71 0.00	13.96 0.75 0.00	13.95 0.75 0.00	14.27 0.79 0.00	13.18 0.73 0.00	12.58 0.72 0.00	12.31 0.69 0.00	12.30 0.68 0.00	13.23 0.76 0.00	14.73 0.87 -0.06	14.96 0.88 -0.06	17.01 0.95 -0.98	16.94 0.94 -0.81	14.81 0.86 -0.09	13.92 0.76 0.00	12.88 0.69 -0.53
MONGAUP___HYD 23641	13.53 0.81 -1.03	12.45 0.78 -0.02	11.95 0.70 0.00	11.80 0.67 0.00	11.46 0.63 0.00	11.06 0.61 0.00	11.04 0.61 0.00	12.40 0.78 0.00	13.22 0.82 0.00	14.11 0.90 0.00	14.09 0.90 0.00	14.44 0.97 0.00	13.30 0.85 0.00	12.67 0.82 0.00	12.42 0.79 0.00	12.38 0.77 0.00	13.37 0.90 0.00	14.90 1.06 -0.04	15.18 1.12 -0.04	16.94 1.19 -0.67	16.95 1.21 -0.56	15.02 1.09 -0.06	14.13 0.97 0.00	12.88 0.85 -0.37
MONTAUK___DIESEL 23721	15.18 2.14 -1.35	13.81 2.12 -0.04	13.23 1.98 0.00	13.03 1.90 0.00	12.72 1.83 -0.05	13.78 1.78 -1.54	16.42 1.78 -4.22	18.13 2.18 -4.32	19.93 2.37 -5.16	20.35 2.58 -4.57	19.03 2.49 -3.34	18.97 2.56 -2.94	18.16 2.37 -3.35	15.77 2.19 -1.73	15.10 2.12 -1.35	14.95 2.11 -1.22	16.10 2.41 -1.22	19.46 2.77 -2.89	21.04 2.94 -4.09	23.90 3.17 -5.65	21.34 3.14 -3.02	19.74 2.79 -3.10	18.06 2.59 -2.31	14.36 2.30 -0.40
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.85 1.03 -1.12	12.67 1.00 -0.02	12.14 0.89 0.00	11.99 0.86 0.00	11.64 0.80 0.00	11.24 0.78 0.00	11.23 0.80 0.00	12.61 0.99 0.00	13.47 1.07 0.00	14.37 1.16 0.00	14.33 1.13 0.00	14.70 1.23 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.66 1.03 0.00	12.62 1.01 0.00	13.66 1.19 0.00	15.15 1.31 -0.05	15.39 1.33 -0.05	17.23 1.42 -0.73	17.22 1.43 -0.61	15.24 1.32 -0.07	14.37 1.21 0.00	13.13 1.07 -0.40
MUNSVILLE_WIND_PWR 323609	12.81 0.76 -0.36	12.34 0.69 -0.01	11.86 0.61 0.00	11.76 0.63 0.00	11.47 0.64 0.00	11.09 0.63 0.00	11.43 1.01 0.00	12.85 1.22 0.00	13.92 1.51 0.00	14.84 1.64 0.00	14.80 1.61 0.00	15.03 1.56 0.00	13.89 1.44 0.00	13.06 1.21 0.00	12.77 1.14 0.00	12.68 1.07 0.00	13.63 1.16 0.00	15.27 1.46 -0.01	15.12 1.09 -0.01	16.56 1.25 -0.23	16.66 1.29 -0.19	14.95 1.07 -0.02	14.05 0.90 0.00	12.54 0.75 -0.13
N SALMON___HYD 24042	11.07 -0.63 0.00	11.09 -0.56 0.00	10.77 -0.48 0.00	10.66 -0.47 0.00	10.41 -0.42 0.00	10.05 -0.41 0.00	10.06 -0.37 0.00	11.16 -0.47 0.00	11.91 -0.50 0.00	12.64 -0.57 0.00	12.60 -0.59 0.00	12.85 -0.62 0.00	11.88 -0.57 0.00	11.31 -0.55 0.00	11.10 -0.52 0.00	11.10 -0.51 0.00	11.84 -0.64 0.00	13.01 -0.79 0.00	13.24 -0.77 0.00	14.25 -0.83 0.00	14.36 -0.82 0.00	13.14 -0.72 0.00	12.49 -0.67 0.00	11.11 -0.55 0.00
N.E._GEN_SANDY PD 24062	14.18 0.84 -1.64	13.20 0.83 -0.72	13.23 0.75 -1.23	13.16 0.73 -1.30	13.39 0.67 -1.88	12.90 0.66 -1.78	13.00 0.67 -1.91	14.70 0.81 -2.26	16.30 0.83 -3.06	17.20 0.88 -3.11	15.96 0.88 -1.88	16.08 0.94 -1.67	15.20 0.87 -1.88	14.58 0.84 -1.88	14.12 0.81 -1.68	13.90 0.80 -1.49	14.25 0.90 -0.88	16.20 1.02 -1.38	17.97 1.04 -2.92	19.80 1.10 -3.62	18.70 1.11 -2.41	16.10 1.01 -1.23	15.07 0.92 -0.99	13.87 0.84 -1.37
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.66 0.88 -1.08	12.52 0.85 -0.02	12.00 0.75 0.00	11.85 0.72 0.00	11.51 0.67 0.00	11.12 0.66 0.00	11.10 0.68 0.00	12.47 0.85 0.00	13.30 0.89 0.00	14.18 0.98 0.00	14.16 0.96 0.00	14.52 1.05 0.00	13.39 0.95 0.00	12.77 0.91 0.00	12.50 0.87 0.00	12.46 0.85 0.00	13.47 1.00 0.00	14.96 1.12 -0.04	15.21 1.15 -0.04	17.01 1.22 -0.71	17.00 1.23 -0.59	15.06 1.14 -0.07	14.18 1.03 0.00	12.96 0.91 -0.39
NARROWS_GT1_1 24228	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT1_2 24229	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT1_3 24230	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT1_4 24231	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40

NARROWS_GT1_5 24232	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT1_6 24233	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT1_7 24234	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT1_8 24235	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT2_1 24236	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT2_2 24237	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT2_3 24238	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT2_4 24239	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT2_5 24240	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT2_6 24241	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT2_7 24242	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NARROWS_GT2_8 24243	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.87 0.94 -1.24	12.58 0.91 -0.02	12.09 0.84 0.00	11.93 0.80 0.00	11.59 0.76 0.00	11.18 0.72 0.00	11.13 0.71 0.00	12.53 0.91 0.00	13.31 0.91 0.00	14.22 1.02 0.00	14.20 1.00 0.00	14.54 1.06 0.00	13.36 0.91 0.00	12.75 0.90 0.00	12.50 0.87 0.00	12.46 0.85 0.00	13.46 0.98 0.00	15.05 1.20 -0.05	15.32 1.26 -0.05	17.23 1.34 -0.81	17.22 1.37 -0.67	15.14 1.21 -0.07	14.24 1.08 0.00	13.06 0.96 -0.44
NEG CAPITAL___MECHNVIL 23645	14.12 0.87 -1.55	12.53 0.85 -0.03	12.07 0.82 0.00	11.93 0.80 0.00	11.51 0.67 0.00	11.11 0.65 0.00	11.09 0.67 0.00	12.43 0.80 0.00	13.27 0.87 0.00	14.14 0.94 0.00	14.13 0.94 0.00	14.45 0.98 0.00	13.35 0.90 0.00	12.71 0.85 0.00	12.44 0.81 0.00	12.41 0.80 0.00	13.38 0.91 0.00	14.92 1.06 -0.06	15.15 1.08 -0.06	17.27 1.18 -1.02	17.19 1.17 -0.84	14.99 1.04 -0.09	14.06 0.91 0.00	13.03 0.82 -0.55
NEG CENTRAL_HIGH_ACRES 23767	11.49 -0.34 -0.14	11.21 -0.44 0.00	10.79 -0.46 0.00	10.70 -0.43 0.00	10.50 -0.34 0.00	10.11 -0.34 0.00	9.99 -0.44 0.00	11.15 -0.48 0.00	11.95 -0.46 0.00	12.69 -0.52 0.00	12.72 -0.47 0.00	12.89 -0.58 0.00	11.96 -0.49 0.00	11.37 -0.49 0.00	11.09 -0.53 0.00	11.10 -0.51 0.00	12.00 -0.47 0.00	13.40 -0.40 -0.01	13.58 -0.43 -0.01	14.68 -0.48 -0.09	14.74 -0.52 -0.07	13.41 -0.46 -0.01	12.67 -0.49 0.00	11.27 -0.44 -0.05

NEG CENTRAL___DRP 24199	11.92 0.07 -0.15	11.65 0.00 0.00	11.20 -0.04 0.00	11.10 -0.03 0.00	10.86 0.02 0.00	10.47 0.01 0.00	10.41 -0.01 0.00	11.63 0.00 0.00	12.46 0.05 0.00	13.26 0.05 0.00	13.26 0.07 0.00	13.47 0.00 0.00	12.47 0.02 0.00	11.85 0.00 0.00	11.58 -0.05 0.00	11.58 -0.03 0.00	12.48 0.01 0.00	13.93 0.12 -0.01	14.12 0.10 -0.01	15.31 0.14 -0.10	15.37 0.11 -0.08	13.95 0.08 -0.01	13.18 0.03 0.00	11.74 0.02 -0.05
NEG CENTRAL___INDECK 23768	12.05 0.15 -0.20	11.66 0.01 0.00	11.19 -0.06 0.00	11.11 -0.02 0.00	10.93 0.10 0.00	10.52 0.06 0.00	10.86 0.44 0.00	12.15 0.52 0.00	13.09 0.68 0.00	13.93 0.73 0.00	13.99 0.79 0.00	14.09 0.62 0.00	13.08 0.63 0.00	12.40 0.55 0.00	12.06 0.43 0.00	12.04 0.43 0.00	13.06 0.59 0.00	14.69 0.88 -0.01	14.86 0.84 -0.01	15.40 0.20 -0.13	15.44 0.15 -0.11	14.00 0.12 -0.01	13.18 0.03 0.00	11.74 0.01 -0.07
NEG CENTRAL___SENECA 23627	11.98 0.12 -0.17	11.66 0.01 0.00	11.22 -0.03 0.00	11.12 -0.01 0.00	10.89 0.05 0.00	10.50 0.04 0.00	10.42 0.00 0.00	11.64 0.01 0.00	12.48 0.07 0.00	13.29 0.08 0.00	13.30 0.11 0.00	13.48 0.01 0.00	12.49 0.04 0.00	11.87 0.01 0.00	11.59 -0.03 0.00	11.59 -0.02 0.00	12.51 0.04 0.00	13.98 0.18 -0.01	14.17 0.15 -0.01	15.37 0.18 -0.11	15.41 0.14 -0.09	13.98 0.11 -0.01	13.20 0.04 0.00	11.77 0.05 -0.06
NEG CENTRAL___STATE_STREET 24147	11.97 0.12 -0.15	11.71 0.06 0.00	11.27 0.02 0.00	11.16 0.03 0.00	10.90 0.07 0.00	10.52 0.06 0.00	10.48 0.05 0.00	11.70 0.07 0.00	12.53 0.12 0.00	13.35 0.15 0.00	13.35 0.16 0.00	13.59 0.12 0.00	12.57 0.12 0.00	11.96 0.11 0.00	11.70 0.07 0.00	11.67 0.06 0.00	12.58 0.11 0.00	14.01 0.21 -0.01	14.20 0.18 -0.01	15.39 0.21 -0.10	15.46 0.20 -0.08	14.03 0.17 -0.01	13.26 0.10 0.00	11.81 0.09 -0.05
NEG MILLWOOD___DRP 24198	13.84 0.99 -1.15	12.64 0.97 -0.02	12.12 0.87 0.00	11.97 0.84 0.00	11.60 0.77 0.00	11.20 0.74 0.00	11.17 0.75 0.00	12.60 0.98 0.00	13.45 1.04 0.00	14.34 1.14 0.00	14.33 1.13 0.00	14.71 1.24 0.00	13.53 1.08 0.00	12.88 1.03 0.00	12.60 0.98 0.00	12.55 0.94 0.00	13.57 1.10 0.00	15.15 1.31 -0.05	15.38 1.32 -0.05	17.25 1.42 -0.75	17.23 1.43 -0.63	15.23 1.30 -0.07	14.32 1.16 0.00	13.11 1.04 -0.41
NEG NORTH_FLCN_SEA 23793	11.24 -0.46 0.00	11.25 -0.40 0.00	10.93 -0.31 0.00	10.84 -0.29 0.00	10.57 -0.26 0.00	10.22 -0.24 0.00	10.21 -0.21 0.00	11.34 -0.29 0.00	12.10 -0.31 0.00	12.84 -0.37 0.00	12.81 -0.38 0.00	13.07 -0.40 0.00	12.08 -0.37 0.00	11.50 -0.36 0.00	11.30 -0.33 0.00	11.30 -0.31 0.00	12.06 -0.41 0.00	13.26 -0.54 0.00	13.48 -0.53 0.00	14.51 -0.57 0.00	14.60 -0.58 0.00	13.35 -0.51 0.00	12.70 -0.46 0.00	11.30 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	11.12 -0.57 0.00	11.15 -0.50 0.00	10.82 -0.43 0.00	10.73 -0.40 0.00	10.47 -0.37 0.00	10.11 -0.34 0.00	10.11 -0.31 0.00	11.22 -0.41 0.00	11.96 -0.45 0.00	12.70 -0.50 0.00	12.68 -0.51 0.00	12.95 -0.53 0.00	11.95 -0.50 0.00	11.39 -0.46 0.00	11.20 -0.43 0.00	11.20 -0.42 0.00	11.95 -0.52 0.00	13.13 -0.66 0.00	13.35 -0.66 0.00	14.35 -0.72 0.00	14.47 -0.71 0.00	13.22 -0.64 0.00	12.58 -0.58 0.00	11.18 -0.48 0.00
NEG NORTH___ALICE_FALLS 23915	11.23 -0.47 0.00	11.24 -0.41 0.00	10.91 -0.34 0.00	10.82 -0.31 0.00	10.56 -0.27 0.00	10.21 -0.25 0.00	10.20 -0.22 0.00	11.32 -0.30 0.00	12.08 -0.32 0.00	12.82 -0.38 0.00	12.79 -0.41 0.00	13.04 -0.43 0.00	12.05 -0.40 0.00	11.49 -0.37 0.00	11.28 -0.35 0.00	11.28 -0.34 0.00	12.03 -0.44 0.00	13.23 -0.57 0.00	13.47 -0.55 0.00	14.49 -0.59 0.00	14.59 -0.59 0.00	13.33 -0.53 0.00	12.67 -0.49 0.00	11.29 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	11.23 -0.47 0.00	11.24 -0.41 0.00	10.91 -0.34 0.00	10.82 -0.31 0.00	10.56 -0.27 0.00	10.21 -0.25 0.00	10.20 -0.22 0.00	11.32 -0.30 0.00	12.08 -0.32 0.00	12.82 -0.38 0.00	12.79 -0.41 0.00	13.04 -0.43 0.00	12.05 -0.40 0.00	11.49 -0.37 0.00	11.28 -0.35 0.00	11.28 -0.34 0.00	12.03 -0.44 0.00	13.23 -0.57 0.00	13.47 -0.55 0.00	14.49 -0.59 0.00	14.59 -0.59 0.00	13.33 -0.53 0.00	12.67 -0.49 0.00	11.29 -0.37 0.00
NEG NORTH___PLATTSBURG 23628	11.23 -0.47 0.00	11.24 -0.41 0.00	10.91 -0.34 0.00	10.82 -0.31 0.00	10.56 -0.27 0.00	10.21 -0.25 0.00	10.20 -0.22 0.00	11.32 -0.30 0.00	12.08 -0.32 0.00	12.82 -0.38 0.00	12.79 -0.41 0.00	13.04 -0.43 0.00	12.05 -0.40 0.00	11.49 -0.37 0.00	11.28 -0.35 0.00	11.28 -0.34 0.00	12.03 -0.44 0.00	13.23 -0.57 0.00	13.47 -0.55 0.00	14.49 -0.59 0.00	14.59 -0.59 0.00	13.33 -0.53 0.00	12.67 -0.49 0.00	11.29 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	11.18 -0.69 -0.17	10.78 -0.87 0.00	10.36 -0.89 0.00	10.30 -0.83 0.00	10.22 -0.62 0.00	9.79 -0.67 0.00	9.53 -0.90 0.00	10.67 -0.95 0.00	11.46 -0.94 0.00	12.11 -1.10 0.00	12.19 -1.00 0.00	12.27 -1.20 0.00	11.47 -0.98 0.00	10.94 -0.91 0.00	10.63 -1.00 0.00	10.66 -0.95 0.00	11.62 -0.85 0.00	13.07 -0.73 -0.01	13.21 -0.81 -0.01	14.23 -0.97 -0.11	14.24 -1.03 -0.09	12.91 -0.96 -0.01	12.14 -1.01 0.00	10.84 -0.89 -0.06
NEG WEST___LANCASTR 23811	11.76 -0.14 -0.20	11.34 -0.31 0.00	10.89 -0.36 0.00	10.83 -0.30 0.00	10.70 -0.13 0.00	10.26 -0.20 0.00	10.06 -0.37 0.00	11.25 -0.37 0.00	12.10 -0.31 0.00	12.81 -0.40 0.00	12.87 -0.33 0.00	12.96 -0.51 0.00	12.10 -0.35 0.00	11.55 -0.31 0.00	11.22 -0.41 0.00	11.26 -0.35 0.00	12.26 -0.21 0.00	13.78 -0.03 -0.01	13.94 -0.08 -0.01	15.07 -0.14 -0.13	15.06 -0.23 -0.11	13.62 -0.25 -0.01	12.79 -0.37 0.00	11.45 -0.28 -0.07
NEG_PENN_ALLEGHNY 23528	12.33 0.26 -0.38	11.84 0.19 -0.01	11.39 0.15 0.00	11.27 0.14 0.00	11.01 0.17 0.00	10.62 0.16 0.00	10.55 0.13 0.00	11.78 0.15 0.00	12.60 0.20 0.00	13.42 0.21 0.00	13.43 0.24 0.00	13.66 0.19 0.00	12.65 0.20 0.00	12.03 0.18 0.00	11.77 0.14 0.00	11.75 0.14 0.00	12.68 0.21 0.00	14.13 0.32 -0.02	14.35 0.32 -0.02	15.68 0.36 -0.25	15.73 0.35 -0.20	14.19 0.30 -0.02	13.39 0.24 0.00	12.02 0.22 -0.13
NEG___GEN_MONROE 24207	11.54 -0.30 -0.14	11.24 -0.41 0.00	10.81 -0.44 0.00	10.71 -0.42 0.00	10.54 -0.29 0.00	10.10 -0.36 0.00	9.88 -0.54 0.00	11.06 -0.57 0.00	11.86 -0.55 0.00	12.56 -0.65 0.00	12.60 -0.59 0.00	12.73 -0.74 0.00	11.83 -0.62 0.00	11.25 -0.60 0.00	10.95 -0.67 0.00	10.97 -0.64 0.00	11.88 -0.59 0.00	13.33 -0.47 -0.01	13.50 -0.52 -0.01	14.64 -0.53 -0.09	14.71 -0.55 -0.08	13.40 -0.47 -0.01	12.64 -0.51 0.00	11.23 -0.48 -0.05
NEPA___ENERGY 23901	11.82 -0.08 -0.20	11.40 -0.26 0.00	10.96 -0.29 0.00	10.89 -0.24 0.00	10.76 -0.08 0.00	10.32 -0.14 0.00	10.12 -0.30 0.00	11.30 -0.33 0.00	12.13 -0.27 0.00	12.84 -0.37 0.00	12.89 -0.30 0.00	13.00 -0.47 0.00	12.13 -0.32 0.00	11.58 -0.27 0.00	11.25 -0.37 0.00	11.29 -0.33 0.00	12.28 -0.19 0.00	13.83 0.03 -0.01	13.99 -0.03 -0.01	15.12 -0.09 -0.13	15.11 -0.18 -0.11	13.66 -0.21 -0.01	12.83 -0.33 0.00	11.51 -0.22 -0.07

NEVERSINK___HYD 23608	13.34 0.62 -1.02	12.26 0.59 -0.02	11.77 0.52 0.00	11.62 0.49 0.00	11.30 0.47 0.00	10.91 0.45 0.00	10.89 0.47 0.00	12.24 0.62 0.00	13.05 0.64 0.00	13.92 0.71 0.00	13.91 0.71 0.00	14.24 0.77 0.00	13.12 0.67 0.00	12.51 0.65 0.00	12.24 0.62 0.00	12.20 0.59 0.00	13.19 0.72 0.00	14.69 0.86 -0.04	14.96 0.91 -0.04	16.71 0.97 -0.67	16.74 1.00 -0.55	14.81 0.89 -0.06	13.95 0.79 0.00	12.70 0.68 -0.36
NEWTON___FALLS_HYD 23847	11.07 -0.63 0.00	11.02 -0.63 0.00	10.65 -0.60 0.00	10.55 -0.58 0.00	10.27 -0.56 0.00	9.91 -0.54 0.00	9.90 -0.52 0.00	11.03 -0.59 0.00	11.84 -0.57 0.00	12.60 -0.61 0.00	12.56 -0.63 0.00	12.81 -0.66 0.00	11.83 -0.62 0.00	11.21 -0.64 0.00	11.00 -0.63 0.00	10.96 -0.65 0.00	11.74 -0.74 0.00	12.97 -0.83 0.00	13.23 -0.78 0.00	14.25 -0.83 0.00	14.41 -0.77 0.00	13.15 -0.71 0.00	12.46 -0.70 0.00	11.03 -0.63 0.00
NIAGARA_115E_LBMP 323715	10.90 -0.97 -0.18	10.51 -1.14 0.00	10.10 -1.15 0.00	10.04 -1.09 0.00	9.98 -0.86 0.00	9.56 -0.90 0.00	9.28 -1.15 0.00	10.39 -1.23 0.00	11.17 -1.24 0.00	11.79 -1.41 0.00	11.86 -1.33 0.00	11.95 -1.52 0.00	11.15 -1.29 0.00	10.66 -1.20 0.00	10.35 -1.28 0.00	10.39 -1.22 0.00	11.32 -1.15 0.00	12.74 -1.06 -0.01	12.87 -1.15 -0.01	13.87 -1.33 -0.12	13.87 -1.41 -0.10	12.58 -1.29 -0.01	11.84 -1.32 0.00	10.57 -1.15 -0.06
NIAGARA_115W_LBMP 323714	10.97 -0.90 -0.18	10.58 -1.07 0.00	10.17 -1.08 0.00	10.11 -1.02 0.00	10.05 -0.78 0.00	9.63 -0.83 0.00	9.34 -1.08 0.00	10.45 -1.17 0.00	11.23 -1.18 0.00	11.85 -1.36 0.00	11.92 -1.28 0.00	12.00 -1.47 0.00	11.22 -1.23 0.00	10.70 -1.15 0.00	10.40 -1.22 0.00	10.44 -1.17 0.00	11.39 -1.09 0.00	12.80 -1.01 -0.01	12.94 -1.08 -0.01	13.93 -1.27 -0.12	13.94 -1.34 -0.10	12.65 -1.22 -0.01	11.91 -1.25 0.00	10.63 -1.10 -0.06
NIAGARA_230_LBMP 323716	11.17 -0.70 -0.17	10.77 -0.89 0.00	10.36 -0.89 0.00	10.28 -0.85 0.00	10.21 -0.63 0.00	9.78 -0.68 0.00	9.52 -0.91 0.00	10.63 -1.00 0.00	11.41 -0.99 0.00	12.04 -1.16 0.00	12.11 -1.08 0.00	12.20 -1.27 0.00	11.40 -1.05 0.00	10.87 -0.98 0.00	10.57 -1.06 0.00	10.61 -1.00 0.00	11.56 -0.91 0.00	13.00 -0.80 -0.01	13.14 -0.88 -0.01	14.15 -1.04 -0.11	14.15 -1.12 -0.09	12.86 -1.01 -0.01	12.10 -1.05 0.00	10.81 -0.91 -0.06
NIAGARA___ 23760	10.95 -0.92 -0.18	10.55 -1.11 0.00	10.14 -1.11 0.00	10.07 -1.06 0.00	10.00 -0.83 0.00	9.58 -0.88 0.00	9.35 -1.07 0.00	10.49 -1.14 0.00	11.26 -1.14 0.00	11.90 -1.31 0.00	11.97 -1.23 0.00	12.06 -1.41 0.00	11.25 -1.20 0.00	10.75 -1.10 0.00	10.44 -1.19 0.00	10.49 -1.13 0.00	11.42 -1.05 0.00	12.85 -0.95 -0.01	13.00 -1.02 -0.01	14.00 -1.19 -0.11	14.00 -1.28 -0.09	12.71 -1.16 -0.01	11.95 -1.21 0.00	10.66 -1.06 -0.06
NINE_MILE_1 23575	11.63 -0.14 -0.07	11.48 -0.17 0.00	11.07 -0.18 0.00	10.95 -0.18 0.00	10.68 -0.15 0.00	10.31 -0.15 0.00	10.26 -0.17 0.00	11.44 -0.19 0.00	12.22 -0.19 0.00	13.01 -0.20 0.00	13.01 -0.18 0.00	13.26 -0.22 0.00	12.26 -0.19 0.00	11.68 -0.18 0.00	11.43 -0.20 0.00	11.42 -0.20 0.00	12.28 -0.19 0.00	13.63 -0.16 0.00	13.85 -0.17 0.00	14.94 -0.18 -0.05	15.04 -0.18 -0.04	13.68 -0.18 0.00	12.97 -0.18 0.00	11.52 -0.16 -0.03
NINE_MILE_2 23744	11.63 -0.14 -0.07	11.48 -0.17 0.00	11.07 -0.18 0.00	10.95 -0.18 0.00	10.68 -0.15 0.00	10.31 -0.15 0.00	10.26 -0.17 0.00	11.44 -0.19 0.00	12.23 -0.17 0.00	13.01 -0.20 0.00	13.01 -0.18 0.00	13.27 -0.20 0.00	12.26 -0.19 0.00	11.68 -0.18 0.00	11.43 -0.20 0.00	11.42 -0.20 0.00	12.28 -0.19 0.00	13.63 -0.16 0.00	13.85 -0.17 0.00	14.94 -0.18 -0.05	15.04 -0.18 -0.04	13.70 -0.17 0.00	12.97 -0.18 0.00	11.52 -0.16 -0.03
NM_CAPITAL___DRP 24208	13.90 0.71 -1.49	12.38 0.70 -0.03	11.90 0.65 0.00	11.76 0.63 0.00	11.39 0.55 0.00	11.00 0.54 0.00	10.97 0.55 0.00	12.26 0.64 0.00	13.06 0.66 0.00	13.91 0.70 0.00	13.89 0.70 0.00	14.21 0.74 0.00	13.13 0.68 0.00	12.53 0.68 0.00	12.26 0.64 0.00	12.25 0.64 0.00	13.18 0.71 0.00	14.67 0.81 -0.06	14.89 0.81 -0.06	16.92 0.87 -0.97	16.85 0.86 -0.81	14.74 0.79 -0.09	13.87 0.71 0.00	12.84 0.65 -0.53
NM_CENTRAL___DRP 24181	11.89 0.09 -0.10	11.70 0.05 0.00	11.26 0.01 0.00	11.15 0.02 0.00	10.89 0.05 0.00	10.50 0.04 0.00	10.44 0.02 0.00	11.66 0.03 0.00	12.48 0.07 0.00	13.29 0.08 0.00	13.29 0.09 0.00	13.54 0.07 0.00	12.52 0.08 0.00	11.91 0.06 0.00	11.65 0.02 0.00	11.64 0.02 0.00	12.52 0.05 0.00	13.92 0.12 0.00	14.13 0.11 0.00	15.29 0.15 -0.06	15.39 0.15 -0.05	13.99 0.12 -0.01	13.24 0.08 0.00	11.77 0.07 -0.04
NM_FRONTIER___DRP 24179	10.97 -0.90 -0.18	10.58 -1.07 0.00	10.17 -1.08 0.00	10.11 -1.02 0.00	10.05 -0.78 0.00	9.63 -0.83 0.00	9.34 -1.08 0.00	10.45 -1.17 0.00	11.23 -1.18 0.00	11.85 -1.36 0.00	11.92 -1.28 0.00	12.00 -1.47 0.00	11.22 -1.23 0.00	10.70 -1.15 0.00	10.40 -1.22 0.00	10.44 -1.17 0.00	11.39 -1.09 0.00	12.80 -1.01 -0.01	12.94 -1.08 -0.01	13.93 -1.27 -0.12	13.94 -1.34 -0.10	12.65 -1.22 -0.01	11.91 -1.25 0.00	10.63 -1.10 -0.06
NM_ST_REGIS___HYD 24053	10.77 -0.92 0.00	10.79 -0.86 0.00	10.46 -0.79 0.00	10.36 -0.77 0.00	10.10 -0.74 0.00	9.75 -0.71 0.00	9.76 -0.67 0.00	10.82 -0.80 0.00	11.57 -0.83 0.00	12.30 -0.91 0.00	12.26 -0.94 0.00	12.52 -0.96 0.00	11.54 -0.91 0.00	10.98 -0.88 0.00	10.79 -0.84 0.00	10.78 -0.84 0.00	11.49 -0.99 0.00	12.62 -1.17 0.00	12.86 -1.15 0.00	13.81 -1.27 0.00	13.95 -1.23 0.00	12.78 -1.08 0.00	12.14 -1.01 0.00	10.79 -0.87 0.00
NORTHPORT___1 23551	14.56 1.52 -1.35	13.18 1.49 -0.04	12.63 1.38 0.00	12.45 1.32 0.00	12.14 1.26 -0.05	13.20 1.20 -1.54	15.85 1.21 -4.22	17.38 1.44 -4.32	19.09 1.54 -5.15	19.48 1.70 -4.57	18.15 1.62 -3.34	18.12 1.71 -2.93	17.36 1.57 -3.34	15.07 1.51 -1.71	14.43 1.46 -1.34	14.26 1.44 -1.20	15.34 1.66 -1.21	18.50 1.82 -2.88	19.90 1.81 -4.08	22.64 1.92 -5.64	20.12 1.93 -3.01	18.75 1.80 -3.09	17.22 1.74 -2.32	13.64 1.59 -0.40
NORTHPORT___2 23552	14.56 1.52 -1.35	13.18 1.49 -0.04	12.63 1.38 0.00	12.45 1.32 0.00	12.14 1.26 -0.05	13.20 1.20 -1.54	15.85 1.21 -4.22	17.38 1.44 -4.32	19.09 1.54 -5.15	19.48 1.70 -4.57	18.15 1.62 -3.34	18.12 1.71 -2.93	17.36 1.57 -3.34	15.07 1.51 -1.71	14.43 1.46 -1.34	14.26 1.44 -1.20	15.34 1.66 -1.21	18.50 1.82 -2.88	19.90 1.81 -4.08	22.64 1.92 -5.64	20.12 1.93 -3.01	18.75 1.80 -3.09	17.22 1.74 -2.32	13.64 1.59 -0.40
NORTHPORT___3 23553	14.24 1.19 -1.35	12.84 1.15 -0.04	12.32 1.07 0.00	12.14 1.01 0.00	11.84 0.95 -0.05	12.93 0.93 -1.54	15.59 0.95 -4.22	17.09 1.15 -4.32	18.76 1.23 -5.13	19.11 1.36 -4.55	17.79 1.27 -3.33	17.74 1.35 -2.92	17.05 1.26 -3.34	14.77 1.21 -1.71	14.12 1.16 -1.33	13.95 1.14 -1.20	14.98 1.31 -1.20	18.09 1.42 -2.87	19.49 1.40 -4.07	22.21 1.49 -5.63	19.67 1.49 -3.01	18.33 1.39 -3.08	16.87 1.41 -2.31	13.32 1.26 -0.40

NORTHPORT____4 23650	14.24 1.19 -1.35	12.84 1.15 -0.04	12.32 1.07 0.00	12.14 1.01 0.00	11.84 0.95 -0.05	12.93 0.93 -1.54	15.59 0.95 -4.22	17.09 1.15 -4.32	18.76 1.23 -5.13	19.11 1.36 -4.55	17.79 1.27 -3.33	17.74 1.35 -2.92	17.05 1.26 -3.34	14.77 1.21 -1.71	14.12 1.16 -1.33	13.95 1.14 -1.20	14.98 1.31 -1.20	18.09 1.42 -2.87	19.49 1.40 -4.07	22.21 1.49 -5.63	19.67 1.49 -3.01	18.33 1.39 -3.08	16.87 1.41 -2.31	13.32 1.26 -0.40
NORTHPORT____IC 23718	14.56 1.52 -1.35	13.18 1.49 -0.04	12.63 1.38 0.00	12.45 1.32 0.00	12.14 1.26 -0.05	13.20 1.20 -1.54	15.85 1.21 -4.22	17.38 1.44 -4.32	19.09 1.54 -5.15	19.48 1.70 -4.57	18.15 1.62 -3.34	18.12 1.71 -2.93	17.36 1.57 -3.34	15.07 1.51 -1.71	14.43 1.46 -1.34	14.26 1.44 -1.20	15.34 1.66 -1.21	18.50 1.82 -2.88	19.90 1.81 -4.08	22.64 1.92 -5.64	20.12 1.93 -3.01	18.75 1.80 -3.09	17.22 1.74 -2.32	13.64 1.59 -0.40
NPX_GEN_1385_PROXY 323591	14.61 1.57 -1.35	13.21 1.53 -0.04	12.68 1.43 0.00	12.49 1.36 0.00	12.18 1.30 -0.05	13.14 1.14 -1.54	15.79 1.15 -4.22	17.28 1.34 -4.32	18.93 1.38 -5.15	19.35 1.57 -4.57	18.07 1.54 -3.34	18.02 1.62 -2.93	17.20 1.41 -3.34	15.01 1.45 -1.71	14.40 1.44 -1.34	14.23 1.42 -1.20	15.31 1.63 -1.21	18.42 1.74 -2.88	19.82 1.72 -4.08	22.48 1.76 -5.64	20.00 1.81 -3.01	18.63 1.68 -3.09	17.10 1.62 -2.32	13.62 1.56 -0.40
NPX_GEN_CSC 323557	14.76 1.72 -1.35	13.42 1.74 -0.04	12.86 1.61 0.00	12.68 1.55 0.00	12.36 1.47 -0.05	13.43 1.43 -1.54	16.04 1.40 -4.22	17.66 1.72 -4.32	19.40 1.84 -5.16	19.80 2.02 -4.57	18.47 1.94 -3.34	18.43 2.02 -2.94	17.65 1.86 -3.35	15.35 1.77 -1.73	14.69 1.71 -1.35	14.53 1.70 -1.22	15.61 1.92 -1.22	18.81 2.12 -2.89	20.31 2.21 -4.09	23.07 2.34 -5.65	20.53 2.32 -3.02	19.05 2.09 -3.10	17.47 2.00 -2.31	13.90 1.84 -0.40
NSINS_S_GLNS_FALLS 23858	14.15 0.89 -1.57	12.55 0.87 -0.03	12.12 0.87 0.00	11.98 0.85 0.00	11.51 0.67 0.00	11.12 0.66 0.00	11.11 0.69 0.00	12.46 0.84 0.00	13.32 0.92 0.00	14.20 0.99 0.00	14.20 1.00 0.00	14.52 1.05 0.00	13.39 0.95 0.00	12.74 0.89 0.00	12.45 0.83 0.00	12.44 0.82 0.00	13.41 0.94 0.00	14.99 1.13 -0.06	15.21 1.13 -0.06	17.35 1.25 -1.02	17.28 1.25 -0.85	15.06 1.11 -0.09	14.08 0.92 0.00	13.05 0.83 -0.56
NUCOR_STEEL____DRP 24197	11.99 0.15 -0.14	11.74 0.09 0.00	11.31 0.06 0.00	11.19 0.06 0.00	10.92 0.09 0.00	10.54 0.08 0.00	10.50 0.07 0.00	11.72 0.09 0.00	12.54 0.14 0.00	13.37 0.16 0.00	13.37 0.17 0.00	13.61 0.13 0.00	12.59 0.14 0.00	11.96 0.11 0.00	11.71 0.08 0.00	11.68 0.07 0.00	12.58 0.11 0.00	14.01 0.21 -0.01	14.20 0.18 -0.01	15.40 0.23 -0.09	15.47 0.21 -0.08	14.05 0.18 -0.01	13.29 0.13 0.00	11.83 0.12 -0.05
NYISO_LBMP_REFERENCE 24008	11.70 0.00 0.00	11.65 0.00 0.00	11.25 0.00 0.00	11.13 0.00 0.00	10.83 0.00 0.00	10.46 0.00 0.00	10.42 0.00 0.00	11.63 0.00 0.00	12.41 0.00 0.00	13.21 0.00 0.00	13.19 0.00 0.00	13.47 0.00 0.00	12.45 0.00 0.00	11.85 0.00 0.00	11.63 0.00 0.00	11.61 0.00 0.00	12.47 0.00 0.00	13.80 0.00 0.00	14.01 0.00 0.00	15.08 0.00 0.00	15.18 0.00 0.00	13.86 0.00 0.00	13.16 0.00 0.00	11.66 0.00 0.00
NYPA_BRENTWD____GT 24164	14.67 1.63 -1.35	13.28 1.60 -0.04	12.73 1.48 0.00	12.54 1.41 0.00	12.23 1.34 -0.05	13.30 1.31 -1.54	15.94 1.30 -4.22	17.51 1.57 -4.32	19.25 1.67 -5.17	19.62 1.85 -4.56	18.29 1.76 -3.34	18.27 1.86 -2.94	17.49 1.69 -3.35	15.21 1.61 -1.74	14.56 1.56 -1.37	14.40 1.54 -1.24	15.47 1.77 -1.23	18.66 1.97 -2.89	20.11 2.02 -4.08	22.86 2.14 -5.64	20.34 2.14 -3.02	18.93 1.97 -3.11	17.34 1.88 -2.30	13.76 1.70 -0.40
NYPA_GOWANUS____GT5 24156	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NYPA_GOWANUS____GT6 24157	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
NYPA_HARLEM_RVR_GT1 24160	13.88 1.06 -1.12	12.65 0.98 -0.02	12.10 0.85 0.01	11.95 0.82 0.01	11.60 0.77 0.01	11.21 0.75 0.00	11.17 0.75 0.01	12.56 0.94 0.01	13.42 1.02 0.01	14.32 1.12 0.01	14.30 1.11 0.00	14.70 1.23 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.65 1.02 0.00	12.61 1.00 0.00	13.66 1.19 0.00	15.15 1.31 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.20 1.41 -0.61	15.30 1.37 -0.07	14.42 1.26 0.00	13.12 1.06 -0.40
NYPA_HARLEM_RVR_GT2 24161	13.88 1.06 -1.12	12.65 0.98 -0.02	12.10 0.85 0.01	11.95 0.82 0.01	11.60 0.77 0.01	11.21 0.75 0.00	11.17 0.75 0.01	12.56 0.94 0.01	13.42 1.02 0.01	14.32 1.12 0.01	14.30 1.11 0.00	14.70 1.23 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.65 1.02 0.00	12.61 1.00 0.00	13.66 1.19 0.00	15.15 1.31 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.20 1.41 -0.61	15.30 1.37 -0.07	14.42 1.26 0.00	13.12 1.06 -0.40
NYPA_KENT____GT 24152	13.88 1.06 -1.12	12.68 1.01 -0.02	12.14 0.89 0.00	11.99 0.86 0.00	11.64 0.80 0.00	11.22 0.76 0.00	11.19 0.77 0.00	12.58 0.95 0.00	13.44 1.03 0.00	14.34 1.14 0.00	14.32 1.12 0.00	14.70 1.23 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.66 1.03 0.00	12.62 1.01 0.00	13.66 1.19 0.00	15.15 1.31 -0.05	15.39 1.33 -0.05	17.24 1.43 -0.73	17.23 1.44 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.16 1.10 -0.40
NYPA_POUCH1____GT 24155	13.85 1.03 -1.12	12.64 0.97 -0.02	12.09 0.84 0.00	11.94 0.81 0.00	11.59 0.76 0.00	11.17 0.71 0.00	11.12 0.70 0.00	12.51 0.88 0.00	13.35 0.94 0.00	14.26 1.06 0.00	14.24 1.04 0.00	14.63 1.16 0.00	13.51 1.06 0.00	12.86 1.01 0.00	12.59 0.96 0.00	12.54 0.93 0.00	13.58 1.11 0.00	15.07 1.23 -0.05	15.32 1.26 -0.05	17.17 1.36 -0.73	17.16 1.37 -0.61	15.22 1.29 -0.07	14.35 1.20 0.00	13.11 1.05 -0.40
NYPA_VERNON____GT2 24162	13.90 1.08 -1.12	12.70 1.03 -0.02	12.15 0.90 0.00	12.00 0.87 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.23 0.80 0.00	12.61 0.99 0.00	13.47 1.07 0.00	14.38 1.17 0.00	14.36 1.16 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.97 1.11 0.00	12.68 1.06 0.00	12.65 1.03 0.00	13.68 1.21 0.00	15.18 1.34 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.30 1.37 -0.07	14.42 1.26 0.00	13.16 1.10 -0.40

NYPA_VERNON____GT3 24163	13.90 1.08 -1.12	12.70 1.03 -0.02	12.15 0.90 0.00	12.00 0.87 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.23 0.80 0.00	12.61 0.99 0.00	13.47 1.07 0.00	14.38 1.17 0.00	14.36 1.16 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.97 1.11 0.00	12.68 1.06 0.00	12.65 1.03 0.00	13.68 1.21 0.00	15.18 1.34 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.30 1.37 -0.07	14.42 1.26 0.00	13.16 1.10 -0.40
NYPA____ASTORIA_CC1 323568	13.88 1.06 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	11.99 0.86 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.21 0.79 0.00	12.61 0.99 0.00	13.47 1.07 0.00	14.37 1.16 0.00	14.34 1.15 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.68 1.06 0.00	12.65 1.03 0.00	13.68 1.21 0.00	15.17 1.32 -0.05	15.40 1.35 -0.05	17.24 1.43 -0.73	17.23 1.44 -0.61	15.29 1.36 -0.07	14.42 1.26 0.00	13.16 1.10 -0.40
NYPA____ASTORIA_CC2 323569	13.88 1.06 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	11.99 0.86 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.21 0.79 0.00	12.61 0.99 0.00	13.47 1.07 0.00	14.37 1.16 0.00	14.34 1.15 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.68 1.06 0.00	12.65 1.03 0.00	13.68 1.21 0.00	15.17 1.32 -0.05	15.40 1.35 -0.05	17.24 1.43 -0.73	17.23 1.44 -0.61	15.29 1.36 -0.07	14.42 1.26 0.00	13.16 1.10 -0.40
NYPA____HOLTSVILL 23794	14.67 1.63 -1.35	13.30 1.61 -0.04	12.74 1.50 0.00	12.55 1.43 0.00	12.24 1.35 -0.05	13.32 1.32 -1.54	15.95 1.31 -4.22	17.54 1.59 -4.32	19.26 1.70 -5.16	19.64 1.86 -4.57	18.30 1.77 -3.34	18.28 1.87 -2.94	17.50 1.71 -3.35	15.20 1.62 -1.72	14.55 1.57 -1.35	14.39 1.56 -1.22	15.47 1.78 -1.22	18.68 1.99 -2.89	20.15 2.05 -4.09	22.90 2.17 -5.65	20.37 2.17 -3.02	18.92 1.97 -3.10	17.35 1.88 -2.31	13.77 1.71 -0.40
NYPA____HELLGATE_GT1 24158	13.88 1.06 -1.12	12.65 0.98 -0.02	12.10 0.85 0.01	11.95 0.82 0.01	11.60 0.77 0.01	11.21 0.75 0.00	11.17 0.75 0.01	12.56 0.94 0.01	13.42 1.02 0.01	14.32 1.12 0.01	14.30 1.11 0.00	14.70 1.23 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.65 1.02 0.00	12.61 1.00 0.00	13.66 1.19 0.00	15.15 1.31 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.20 1.41 -0.61	15.30 1.37 -0.07	14.42 1.26 0.00	13.12 1.06 -0.40
NYPA____HELLGATE_GT2 24159	13.88 1.06 -1.12	12.65 0.98 -0.02	12.10 0.85 0.01	11.95 0.82 0.01	11.60 0.77 0.01	11.21 0.75 0.00	11.17 0.75 0.01	12.56 0.94 0.01	13.42 1.02 0.01	14.32 1.12 0.01	14.30 1.11 0.00	14.70 1.23 0.00	13.58 1.13 0.00	12.93 1.08 0.00	12.65 1.02 0.00	12.61 1.00 0.00	13.66 1.19 0.00	15.15 1.31 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.20 1.41 -0.61	15.30 1.37 -0.07	14.42 1.26 0.00	13.12 1.06 -0.40
NYS_BARGE____HYD 23848	11.16 -0.71 -0.17	10.76 -0.90 0.00	10.34 -0.91 0.00	10.27 -0.86 0.00	10.21 -0.63 0.00	9.78 -0.68 0.00	9.51 -0.92 0.00	10.65 -0.98 0.00	11.45 -0.96 0.00	12.10 -1.11 0.00	12.18 -1.02 0.00	12.26 -1.21 0.00	11.45 -1.00 0.00	10.93 -0.92 0.00	10.61 -1.01 0.00	10.65 -0.96 0.00	11.61 -0.86 0.00	13.04 -0.76 -0.01	13.19 -0.83 -0.01	14.21 -0.98 -0.11	14.23 -1.05 -0.09	12.90 -0.97 -0.01	12.13 -1.03 0.00	10.81 -0.91 -0.06
O.H._GEN_BRUCE 24063	11.29 -0.60 -0.19	10.88 -0.77 0.00	10.47 -0.78 0.00	10.40 -0.73 0.00	10.29 -0.54 0.00	9.87 -0.59 0.00	9.63 -0.79 0.00	10.75 -0.87 0.00	11.55 -0.86 0.00	12.20 -1.00 0.00	12.26 -0.94 0.00	12.37 -1.10 0.00	11.53 -0.92 0.00	11.00 -0.85 0.00	10.69 -0.93 0.00	10.74 -0.87 0.00	11.69 -0.79 0.00	13.14 -0.66 -0.01	13.29 -0.73 -0.01	14.32 -0.87 -0.12	14.33 -0.96 -0.10	13.00 -0.87 -0.01	12.25 -0.91 0.00	10.96 -0.77 -0.07
OAK ORCHARD____HYD 24046	11.58 -0.26 -0.14	11.28 -0.37 0.00	10.84 -0.40 0.00	10.75 -0.38 0.00	10.57 -0.26 0.00	10.18 -0.28 0.00	10.01 -0.42 0.00	11.16 -0.47 0.00	11.96 -0.45 0.00	12.69 -0.52 0.00	12.73 -0.46 0.00	12.89 -0.58 0.00	11.96 -0.49 0.00	11.38 -0.47 0.00	11.09 -0.53 0.00	11.10 -0.51 0.00	12.02 -0.45 0.00	13.46 -0.34 -0.01	13.63 -0.39 -0.01	14.75 -0.42 -0.09	14.80 -0.46 -0.08	13.46 -0.40 -0.01	12.72 -0.43 0.00	11.32 -0.40 -0.05
OCC_CHEM____DRP 24175	11.00 -0.88 -0.18	10.60 -1.05 0.00	10.19 -1.06 0.00	10.13 -1.00 0.00	10.07 -0.77 0.00	9.64 -0.82 0.00	9.36 -1.06 0.00	10.47 -1.15 0.00	11.25 -1.15 0.00	11.89 -1.32 0.00	11.95 -1.24 0.00	12.04 -1.43 0.00	11.25 -1.20 0.00	10.74 -1.11 0.00	10.43 -1.20 0.00	10.48 -1.14 0.00	11.41 -1.06 0.00	12.84 -0.97 -0.01	12.97 -1.05 -0.01	13.97 -1.22 -0.12	13.99 -1.29 -0.10	12.68 -1.19 -0.01	11.93 -1.22 0.00	10.65 -1.07 -0.06
OLIN_CORP_DRP 24177	11.00 -0.88 -0.18	10.60 -1.05 0.00	10.19 -1.06 0.00	10.13 -1.00 0.00	10.07 -0.77 0.00	9.64 -0.82 0.00	9.36 -1.06 0.00	10.47 -1.15 0.00	11.25 -1.15 0.00	11.89 -1.32 0.00	11.95 -1.24 0.00	12.04 -1.43 0.00	11.25 -1.20 0.00	10.74 -1.11 0.00	10.43 -1.20 0.00	10.48 -1.14 0.00	11.41 -1.06 0.00	12.84 -0.97 -0.01	12.97 -1.05 -0.01	13.97 -1.22 -0.12	13.99 -1.29 -0.10	12.68 -1.19 -0.01	11.93 -1.22 0.00	10.65 -1.07 -0.06
OLIN_CORP_DSASP 323712	11.00 -0.88 -0.18	10.60 -1.05 0.00	10.19 -1.06 0.00	10.13 -1.00 0.00	10.07 -0.77 0.00	9.64 -0.82 0.00	9.36 -1.06 0.00	10.47 -1.15 0.00	11.25 -1.15 0.00	11.89 -1.32 0.00	11.95 -1.24 0.00	12.04 -1.43 0.00	11.25 -1.20 0.00	10.74 -1.11 0.00	10.43 -1.20 0.00	10.48 -1.14 0.00	11.41 -1.06 0.00	12.84 -0.97 -0.01	12.97 -1.05 -0.01	13.97 -1.22 -0.12	13.99 -1.29 -0.10	12.68 -1.19 -0.01	11.93 -1.22 0.00	10.65 -1.07 -0.06
ONEIDA_HERK_LFGE 323681	11.81 0.12 0.00	11.73 0.08 0.00	11.31 0.06 0.00	11.20 0.07 0.00	10.91 0.08 0.00	10.53 0.07 0.00	10.51 0.08 0.00	11.73 0.10 0.00	12.58 0.17 0.00	13.42 0.21 0.00	13.39 0.20 0.00	13.65 0.17 0.00	12.60 0.15 0.00	11.96 0.11 0.00	11.71 0.08 0.00	11.67 0.06 0.00	12.55 0.08 0.00	13.92 0.12 0.00	14.18 0.17 0.00	15.29 0.21 0.00	15.44 0.26 0.00	14.05 0.19 0.00	13.29 0.13 0.00	11.75 0.09 0.00
ONONDAGA_REF_OCCRA 23987	11.98 0.15 -0.13	11.76 0.10 0.00	11.32 0.07 0.00	11.21 0.08 0.00	10.93 0.10 0.00	10.55 0.09 0.00	10.51 0.08 0.00	11.73 0.10 0.00	12.54 0.14 0.00	13.37 0.16 0.00	13.37 0.17 0.00	13.62 0.15 0.00	12.59 0.14 0.00	11.97 0.12 0.00	11.72 0.09 0.00	11.71 0.09 0.00	12.60 0.12 0.00	14.01 0.21 -0.01	14.21 0.20 -0.01	15.40 0.24 -0.08	15.49 0.24 -0.07	14.06 0.19 -0.01	13.32 0.16 0.00	11.84 0.13 -0.05
ONONDAGA____COGEN 23986	11.98 0.16 -0.12	11.77 0.12 0.00	11.33 0.08 0.00	11.22 0.09 0.00	10.94 0.11 0.00	10.55 0.09 0.00	10.52 0.09 0.00	11.73 0.10 0.00	12.56 0.15 0.00	13.38 0.17 0.00	13.38 0.18 0.00	13.62 0.15 0.00	12.60 0.15 0.00	11.98 0.13 0.00	11.72 0.09 0.00	11.71 0.09 0.00	12.60 0.12 0.00	14.01 0.21 0.00	14.21 0.20 0.00	15.40 0.24 -0.08	15.49 0.24 -0.07	14.06 0.19 -0.01	13.32 0.16 0.00	11.83 0.13 -0.04

ONTARIO___LFGE 23819	11.98 0.12 -0.17	11.66 0.01 0.00	11.22 -0.03 0.00	11.12 -0.01 0.00	10.89 0.05 0.00	10.50 0.04 0.00	10.42 0.00 0.00	11.64 0.01 0.00	12.48 0.07 0.00	13.29 0.08 0.00	13.30 0.11 0.00	13.48 0.01 0.00	12.49 0.04 0.00	11.87 0.01 0.00	11.59 -0.03 0.00	11.59 -0.02 0.00	12.51 0.04 0.00	13.98 0.18 -0.01	14.17 0.15 -0.01	15.37 0.18 -0.11	15.41 0.14 -0.09	13.98 0.11 -0.01	13.20 0.04 0.00	11.77 0.05 -0.06
ORANGEVILLE_WT_PWR 323706	11.68 -0.23 -0.21	11.26 -0.40 0.00	10.82 -0.43 0.00	10.75 -0.38 0.00	10.62 -0.22 0.00	10.19 -0.27 0.00	10.00 -0.43 0.00	11.18 -0.44 0.00	12.01 -0.40 0.00	12.72 -0.49 0.00	12.77 -0.42 0.00	12.89 -0.58 0.00	12.01 -0.44 0.00	11.46 -0.39 0.00	11.15 -0.48 0.00	11.17 -0.44 0.00	12.13 -0.34 0.00	13.63 -0.18 -0.01	13.80 -0.22 -0.01	14.92 -0.30 -0.14	14.93 -0.36 -0.12	13.51 -0.36 -0.01	12.71 -0.45 0.00	11.36 -0.37 -0.08
OSWEGATCHIE___HYD 24044	11.07 -0.63 0.00	11.02 -0.63 0.00	10.65 -0.60 0.00	10.55 -0.58 0.00	10.27 -0.56 0.00	9.91 -0.54 0.00	9.90 -0.52 0.00	11.03 -0.59 0.00	11.84 -0.57 0.00	12.60 -0.61 0.00	12.56 -0.63 0.00	12.81 -0.66 0.00	11.83 -0.62 0.00	11.21 -0.64 0.00	11.00 -0.63 0.00	10.96 -0.65 0.00	11.74 -0.74 0.00	12.97 -0.83 0.00	13.23 -0.78 0.00	14.25 -0.83 0.00	14.41 -0.77 0.00	13.15 -0.71 0.00	12.46 -0.70 0.00	11.03 -0.63 0.00
OSWEGO___5 23606	11.69 -0.09 -0.08	11.53 -0.12 0.00	11.11 -0.13 0.00	11.00 -0.13 0.00	10.73 -0.11 0.00	10.35 -0.10 0.00	10.30 -0.12 0.00	11.49 -0.14 0.00	12.28 -0.12 0.00	13.07 -0.13 0.00	13.08 -0.12 0.00	13.32 -0.15 0.00	12.32 -0.12 0.00	11.72 -0.13 0.00	11.47 -0.15 0.00	11.46 -0.15 0.00	12.35 -0.12 0.00	13.70 -0.10 0.00	13.90 -0.11 0.00	15.03 -0.10 -0.05	15.10 -0.12 -0.04	13.75 -0.11 0.00	13.03 -0.13 0.00	11.57 -0.12 -0.03
OSWEGO___6 23613	11.69 -0.09 -0.08	11.53 -0.12 0.00	11.11 -0.13 0.00	11.00 -0.13 0.00	10.73 -0.11 0.00	10.35 -0.10 0.00	10.30 -0.12 0.00	11.49 -0.14 0.00	12.28 -0.12 0.00	13.07 -0.13 0.00	13.08 -0.12 0.00	13.32 -0.15 0.00	12.32 -0.12 0.00	11.72 -0.13 0.00	11.47 -0.15 0.00	11.46 -0.15 0.00	12.35 -0.12 0.00	13.70 -0.10 0.00	13.90 -0.11 0.00	15.03 -0.10 -0.05	15.10 -0.12 -0.04	13.75 -0.11 0.00	13.03 -0.13 0.00	11.57 -0.12 -0.03
OUTOKUMPU-AB___DRP 24206	11.30 -0.57 -0.18	10.90 -0.76 0.00	10.46 -0.79 0.00	10.40 -0.73 0.00	10.34 -0.50 0.00	9.89 -0.56 0.00	9.63 -0.79 0.00	10.80 -0.83 0.00	11.61 -0.79 0.00	12.28 -0.92 0.00	12.36 -0.83 0.00	12.43 -1.04 0.00	11.63 -0.82 0.00	11.11 -0.75 0.00	10.78 -0.85 0.00	10.82 -0.79 0.00	11.78 -0.69 0.00	13.25 -0.55 -0.01	13.39 -0.63 -0.01	14.46 -0.46 -0.12	14.46 -0.82 -0.10	13.09 -0.78 -0.01	12.30 -0.86 0.00	10.97 -0.76 -0.06
OXBOW___ 24026	11.16 -0.71 -0.18	10.76 -0.90 0.00	10.34 -0.91 0.00	10.27 -0.86 0.00	10.22 -0.62 0.00	9.78 -0.68 0.00	9.51 -0.92 0.00	10.66 -0.96 0.00	11.45 -0.96 0.00	12.10 -1.11 0.00	12.18 -1.02 0.00	12.26 -1.21 0.00	11.45 -1.00 0.00	10.94 -0.91 0.00	10.63 -1.00 0.00	10.66 -0.95 0.00	11.62 -0.85 0.00	13.07 -0.73 -0.01	13.21 -0.81 -0.01	14.25 -0.95 -0.12	14.25 -1.03 -0.10	12.91 -0.96 -0.01	12.13 -1.03 0.00	10.83 -0.90 -0.06
OXY_CHEM_DSASP 323612	11.00 -0.88 -0.18	10.60 -1.05 0.00	10.19 -1.06 0.00	10.13 -1.00 0.00	10.07 -0.77 0.00	9.64 -0.82 0.00	9.36 -1.06 0.00	10.47 -1.15 0.00	11.25 -1.15 0.00	11.89 -1.32 0.00	11.95 -1.24 0.00	12.04 -1.43 0.00	11.25 -1.20 0.00	10.74 -1.11 0.00	10.43 -1.20 0.00	10.48 -1.14 0.00	11.41 -1.06 0.00	12.84 -0.97 -0.01	12.97 -1.05 -0.01	13.97 -1.22 -0.12	13.99 -1.29 -0.10	12.68 -1.19 -0.01	11.93 -1.22 0.00	10.65 -1.07 -0.06
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.00 -0.88 -0.18	10.60 -1.05 0.00	10.19 -1.06 0.00	10.13 -1.00 0.00	10.07 -0.77 0.00	9.64 -0.82 0.00	9.36 -1.06 0.00	10.47 -1.15 0.00	11.25 -1.15 0.00	11.89 -1.32 0.00	11.95 -1.24 0.00	12.04 -1.43 0.00	11.25 -1.20 0.00	10.74 -1.11 0.00	10.43 -1.20 0.00	10.48 -1.14 0.00	11.41 -1.06 0.00	12.84 -0.97 -0.01	12.97 -1.05 -0.01	13.97 -1.22 -0.12	13.99 -1.29 -0.10	12.68 -1.19 -0.01	11.93 -1.22 0.00	10.65 -1.07 -0.06
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.86 1.04 -1.12	12.63 0.96 -0.02	12.09 0.84 0.01	11.92 0.80 0.01	11.59 0.76 0.01	11.20 0.74 0.00	11.16 0.74 0.01	12.55 0.93 0.01	13.39 0.99 0.01	14.29 1.10 0.01	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.64 1.17 0.00	15.12 1.28 -0.05	15.35 1.29 -0.05	17.20 1.39 -0.73	17.17 1.38 -0.61	15.27 1.34 -0.07	14.41 1.25 0.00	13.10 1.04 -0.40
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.85 1.03 -1.12	12.60 0.93 -0.02	12.06 0.82 0.01	11.91 0.79 0.01	11.57 0.74 0.01	11.18 0.72 0.00	11.14 0.73 0.01	12.54 0.92 0.01	13.38 0.98 0.01	14.29 1.10 0.01	14.28 1.08 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.63 1.00 0.00	12.58 0.96 0.00	13.63 1.16 0.00	15.14 1.30 -0.05	15.33 1.28 -0.05	17.20 1.39 -0.73	17.19 1.40 -0.61	15.24 1.32 -0.07	14.39 1.24 0.00	13.10 1.04 -0.40
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.68 -0.21 -0.19	11.26 -0.40 0.00	10.82 -0.43 0.00	10.75 -0.38 0.00	10.64 -0.19 0.00	10.20 -0.26 0.00	9.99 -0.44 0.00	11.20 -0.43 0.00	12.03 -0.37 0.00	12.73 -0.47 0.00	12.80 -0.40 0.00	12.89 -0.58 0.00	12.04 -0.41 0.00	11.50 -0.36 0.00	11.16 -0.47 0.00	11.21 -0.41 0.00	12.20 -0.27 0.00	13.71 -0.10 -0.01	13.87 -0.15 -0.01	14.99 -0.21 -0.13	14.98 -0.30 -0.11	13.55 -0.32 -0.01	12.72 -0.43 0.00	11.37 -0.36 -0.07
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.84 0.99 -1.15	12.64 0.97 -0.02	12.12 0.87 0.00	11.97 0.84 0.00	11.60 0.77 0.00	11.20 0.74 0.00	11.17 0.75 0.00	12.60 0.98 0.00	13.45 1.04 0.00	14.34 1.14 0.00	14.33 1.13 0.00	14.71 1.24 0.00	13.53 1.08 0.00	12.88 1.03 0.00	12.60 0.98 0.00	12.55 0.94 0.00	13.57 1.10 0.00	15.15 1.31 -0.05	15.38 1.32 -0.05	17.25 1.42 -0.75	17.23 1.43 -0.63	15.23 1.30 -0.07	14.32 1.16 0.00	13.11 1.04 -0.41
PEEKSKILL___ 23653	13.69 0.88 -1.11	12.53 0.86 -0.02	12.01 0.77 0.00	11.85 0.72 0.00	11.52 0.68 0.00	11.12 0.66 0.00	11.10 0.68 0.00	12.47 0.85 0.00	13.31 0.91 0.00	14.20 0.99 0.00	14.17 0.98 0.00	14.54 1.06 0.00	13.41 0.96 0.00	12.78 0.93 0.00	12.51 0.88 0.00	12.47 0.86 0.00	13.47 1.00 0.00	14.97 1.13 -0.04	15.21 1.15 -0.04	17.03 1.22 -0.73	17.01 1.23 -0.60	15.06 1.14 -0.07	14.18 1.03 0.00	12.98 0.92 -0.40
PGE MADISON___WINDPWR 24146	12.81 0.76 -0.36	12.34 0.69 -0.01	11.86 0.61 0.00	11.76 0.63 0.00	11.47 0.64 0.00	11.09 0.63 0.00	11.43 1.01 0.00	12.85 1.22 0.00	13.92 1.51 0.00	14.84 1.64 0.00	14.80 1.61 0.00	15.03 1.56 0.00	13.89 1.44 0.00	13.06 1.21 0.00	12.77 1.14 0.00	12.68 1.07 0.00	13.63 1.16 0.00	15.27 1.46 -0.01	15.12 1.09 -0.01	16.56 1.25 -0.23	16.66 1.29 -0.19	14.95 1.07 -0.02	14.05 0.90 0.00	12.54 0.75 -0.13

PIERCEFIELD___HYD 23852	10.69 -1.01 0.00	10.69 -0.95 0.00	10.37 -0.88 0.00	10.27 -0.86 0.00	10.00 -0.83 0.00	9.65 -0.81 0.00	9.66 -0.76 0.00	10.73 -0.89 0.00	11.48 -0.93 0.00	12.20 -1.00 0.00	12.15 -1.04 0.00	12.41 -1.06 0.00	11.44 -1.01 0.00	10.87 -0.98 0.00	10.68 -0.94 0.00	10.67 -0.94 0.00	11.37 -1.10 0.00	12.51 -1.28 0.00	12.75 -1.26 0.00	13.69 -1.39 0.00	13.83 -1.35 0.00	12.68 -1.18 0.00	12.05 -1.11 0.00	10.69 -0.97 0.00
PINELAWN_CC_1 323563	14.46 1.41 -1.35	13.07 1.39 -0.04	12.54 1.29 0.00	12.35 1.22 0.00	12.04 1.16 -0.05	13.13 1.13 -1.54	15.78 1.14 -4.22	17.32 1.37 -4.32	19.15 1.46 -5.28	19.42 1.62 -4.59	18.07 1.53 -3.35	18.09 1.63 -2.99	17.34 1.49 -3.40	15.14 1.42 -1.86	14.52 1.37 -1.52	14.37 1.36 -1.40	15.35 1.56 -1.32	18.47 1.74 -2.94	19.88 1.78 -4.09	22.61 1.88 -5.64	20.10 1.90 -3.02	18.76 1.73 -3.17	17.09 1.66 -2.27	13.56 1.49 -0.40
PJM_GEN_HTP_PROXY 323702	13.86 1.04 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	12.00 0.87 0.00	11.65 0.81 0.00	11.25 0.79 0.00	11.24 0.81 0.00	12.63 1.00 0.00	13.48 1.08 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.71 1.24 0.00	13.59 1.14 0.00	12.94 1.09 0.00	12.67 1.05 0.00	12.65 1.03 0.00	13.67 1.20 0.00	15.17 1.32 -0.05	15.40 1.35 -0.05	17.24 1.43 -0.73	17.23 1.44 -0.61	15.26 1.33 -0.07	14.38 1.22 0.00	13.15 1.08 -0.40
PJM_GEN_KEystone 24065	12.72 0.33 -0.69	11.90 0.23 -0.01	11.43 0.18 0.00	11.31 0.18 0.00	11.06 0.23 0.00	10.66 0.20 0.00	10.56 0.14 0.00	11.82 0.20 0.00	12.64 0.24 0.00	13.44 0.24 0.00	13.45 0.25 0.00	13.69 0.21 0.00	12.68 0.24 0.00	12.09 0.24 0.00	11.81 0.19 0.00	11.81 0.20 0.00	12.79 0.32 0.00	14.28 0.45 -0.03	14.49 0.45 -0.03	15.97 0.44 -0.45	15.97 0.41 -0.37	14.27 0.37 -0.04	13.43 0.28 0.00	12.19 0.28 -0.25
PJM_GEN_NEPTUNE_PROXY 323594	14.27 1.23 -1.35	12.88 1.19 -0.04	12.36 1.11 0.00	12.18 1.05 0.00	11.87 0.99 -0.05	12.97 0.97 -1.54	15.62 0.98 -4.22	17.13 1.19 -4.32	17.26 1.25 -3.60	16.68 1.39 -2.09	17.80 1.29 -3.31	17.67 1.39 -2.81	16.95 1.27 -3.23	14.49 1.23 -1.40	13.76 1.19 -0.95	13.57 1.16 -0.80	14.44 1.34 -0.63	18.04 1.48 -2.76	19.57 1.50 -4.06	22.29 1.58 -5.63	19.77 1.59 -3.00	18.25 1.47 -2.92	15.60 1.42 -1.02	13.34 1.28 -0.39
PJM_GEN_VFT_PROXY 323633	13.87 1.05 -1.12	12.68 1.01 -0.02	12.16 0.91 0.00	12.00 0.87 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.65 1.02 0.00	13.51 1.10 0.00	14.41 1.20 0.00	14.36 1.16 0.00	14.72 1.25 0.00	13.62 1.17 0.00	12.98 1.13 0.00	12.71 1.08 0.00	12.67 1.06 0.00	13.71 1.23 0.00	15.18 1.34 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.16 1.10 -0.40
PLEASANTVLY___LBMP 24000	13.75 0.89 -1.16	12.55 0.87 -0.02	12.02 0.78 0.00	11.88 0.75 0.00	11.54 0.70 0.00	11.14 0.68 0.00	11.12 0.70 0.00	12.49 0.86 0.00	13.31 0.91 0.00	14.18 0.98 0.00	14.16 0.96 0.00	14.51 1.04 0.00	13.41 0.96 0.00	12.78 0.93 0.00	12.51 0.88 0.00	12.47 0.86 0.00	13.47 1.00 0.00	14.96 1.12 -0.05	15.19 1.13 -0.05	17.06 1.22 -0.76	17.03 1.21 -0.63	15.05 1.12 -0.07	14.17 1.01 0.00	13.00 0.92 -0.41
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.79 0.96 -1.13	12.60 0.93 -0.02	12.08 0.83 0.00	11.93 0.80 0.00	11.59 0.76 0.00	11.19 0.73 0.00	11.17 0.75 0.00	12.56 0.93 0.00	13.40 0.99 0.00	14.28 1.07 0.00	14.25 1.06 0.00	14.62 1.14 0.00	13.49 1.05 0.00	12.86 1.01 0.00	12.59 0.96 0.00	12.55 0.94 0.00	13.57 1.10 0.00	15.07 1.23 -0.05	15.31 1.25 -0.05	17.14 1.33 -0.74	17.13 1.34 -0.61	15.16 1.23 -0.07	14.28 1.12 0.00	13.07 1.00 -0.40
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.85 0.96 -1.19	12.61 0.93 -0.02	12.09 0.84 0.00	11.94 0.81 0.00	11.59 0.76 0.00	11.19 0.73 0.00	11.17 0.75 0.00	12.56 0.93 0.00	13.37 0.97 0.00	14.26 1.06 0.00	14.25 1.06 0.00	14.60 1.13 0.00	13.46 1.01 0.00	12.84 0.98 0.00	12.57 0.94 0.00	12.53 0.92 0.00	13.53 1.06 0.00	15.06 1.21 -0.05	15.32 1.26 -0.05	17.19 1.33 -0.78	17.18 1.35 -0.65	15.15 1.22 -0.07	14.26 1.11 0.00	13.08 0.99 -0.43
POLETTI____ 23519	13.87 1.05 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.01 0.88 0.00	11.66 0.82 0.00	11.26 0.81 0.00	11.25 0.82 0.00	12.64 1.01 0.00	13.50 1.09 0.00	14.40 1.19 0.00	14.36 1.16 0.00	14.74 1.27 0.00	13.61 1.16 0.00	12.97 1.11 0.00	12.69 1.07 0.00	12.66 1.05 0.00	13.69 1.22 0.00	15.18 1.34 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.16 1.10 -0.40
PORT_JEFF_3 23555	14.69 1.65 -1.35	13.32 1.63 -0.04	12.77 1.52 0.00	12.58 1.45 0.00	12.27 1.39 -0.05	13.34 1.34 -1.54	15.98 1.33 -4.22	17.56 1.62 -4.32	19.29 1.72 -5.16	19.68 1.90 -4.57	18.34 1.81 -3.34	18.31 1.90 -2.94	17.54 1.74 -3.35	15.24 1.66 -1.73	14.57 1.59 -1.35	14.41 1.58 -1.22	15.50 1.81 -1.22	18.72 2.03 -2.89	20.19 2.09 -4.09	22.95 2.22 -5.65	20.42 2.22 -3.02	18.97 2.01 -3.10	17.39 1.92 -2.31	13.80 1.74 -0.40
PORT_JEFF_4 23616	14.69 1.65 -1.35	13.32 1.63 -0.04	12.77 1.52 0.00	12.58 1.45 0.00	12.27 1.39 -0.05	13.34 1.34 -1.54	15.98 1.33 -4.22	17.56 1.62 -4.32	19.29 1.72 -5.16	19.68 1.90 -4.57	18.34 1.81 -3.34	18.31 1.90 -2.94	17.54 1.74 -3.35	15.24 1.66 -1.73	14.57 1.59 -1.35	14.41 1.58 -1.22	15.50 1.81 -1.22	18.72 2.03 -2.89	20.19 2.09 -4.09	22.95 2.22 -5.65	20.42 2.22 -3.02	18.97 2.01 -3.10	17.39 1.92 -2.31	13.80 1.74 -0.40
PORT_JEFF_IC 23713	14.74 1.70 -1.35	13.37 1.68 -0.04	12.81 1.56 0.00	12.62 1.49 0.00	12.30 1.42 -0.05	13.38 1.38 -1.54	16.02 1.38 -4.22	17.61 1.66 -4.32	19.34 1.77 -5.16	19.73 1.95 -4.57	18.39 1.86 -3.34	18.36 1.95 -2.94	17.59 1.79 -3.35	15.28 1.69 -1.73	14.61 1.63 -1.36	14.46 1.63 -1.23	15.55 1.86 -1.22	18.77 2.08 -2.89	20.26 2.16 -4.09	23.02 2.29 -5.65	20.49 2.29 -3.02	19.02 2.07 -3.10	17.44 1.97 -2.31	13.84 1.78 -0.40
PPL PILGRIM_ST_GT1 24216	14.67 1.63 -1.35	13.28 1.60 -0.04	12.73 1.48 0.00	12.54 1.41 0.00	12.23 1.34 -0.05	13.30 1.31 -1.54	15.94 1.30 -4.22	17.51 1.57 -4.32	19.25 1.67 -5.17	19.62 1.85 -4.56	18.29 1.76 -3.34	18.27 1.86 -2.94	17.49 1.69 -3.35	15.21 1.61 -1.74	14.56 1.56 -1.37	14.40 1.54 -1.24	15.47 1.77 -1.23	18.66 1.97 -2.89	20.11 2.02 -4.08	22.86 2.14 -5.64	20.34 2.14 -3.02	18.93 1.97 -3.11	17.34 1.88 -2.30	13.76 1.70 -0.40
PPL PILGRIM_ST_GT2 24217	14.67 1.63 -1.35	13.28 1.60 -0.04	12.73 1.48 0.00	12.54 1.41 0.00	12.23 1.34 -0.05	13.30 1.31 -1.54	15.94 1.30 -4.22	17.51 1.57 -4.32	19.25 1.67 -5.17	19.62 1.85 -4.56	18.29 1.76 -3.34	18.27 1.86 -2.94	17.49 1.69 -3.35	15.21 1.61 -1.74	14.56 1.56 -1.37	14.40 1.54 -1.24	15.47 1.77 -1.23	18.66 1.97 -2.89	20.11 2.02 -4.08	22.86 2.14 -5.64	20.34 2.14 -3.02	18.93 1.97 -3.11	17.34 1.88 -2.30	13.76 1.70 -0.40

PPL_SHRM_GT3 24213	14.76 1.72 -1.35	13.41 1.72 -0.04	12.86 1.61 0.00	12.67 1.54 0.00	12.35 1.46 -0.05	13.42 1.42 -1.54	16.04 1.40 -4.22	17.65 1.71 -4.32	19.40 1.84 -5.16	19.78 2.01 -4.57	18.46 1.93 -3.34	18.42 2.01 -2.94	17.64 1.84 -3.35	15.35 1.77 -1.73	14.68 1.70 -1.36	14.52 1.68 -1.22	15.61 1.92 -1.22	18.81 2.12 -2.89	20.30 2.20 -4.09	23.05 2.32 -5.65	20.52 2.32 -3.02	19.04 2.08 -3.10	17.47 2.00 -2.31	13.89 1.83 -0.40
PPL_SHRM_GT4 24214	14.76 1.72 -1.35	13.41 1.72 -0.04	12.86 1.61 0.00	12.67 1.54 0.00	12.35 1.46 -0.05	13.42 1.42 -1.54	16.04 1.40 -4.22	17.65 1.71 -4.32	19.40 1.84 -5.16	19.78 2.01 -4.57	18.46 1.93 -3.34	18.42 2.01 -2.94	17.64 1.84 -3.35	15.35 1.77 -1.73	14.68 1.70 -1.36	14.52 1.68 -1.22	15.61 1.92 -1.22	18.81 2.12 -2.89	20.30 2.20 -4.09	23.05 2.32 -5.65	20.52 2.32 -3.02	19.04 2.08 -3.10	17.47 2.00 -2.31	13.89 1.83 -0.40
PROJECT___ORANGE 1 24174	11.90 0.11 -0.10	11.71 0.06 0.00	11.27 0.02 0.00	11.15 0.02 0.00	10.89 0.05 0.00	10.50 0.04 0.00	10.45 0.03 0.00	11.66 0.03 0.00	12.48 0.07 0.00	13.29 0.08 0.00	13.30 0.11 0.00	13.54 0.07 0.00	12.52 0.08 0.00	11.91 0.06 0.00	11.65 0.02 0.00	11.64 0.02 0.00	12.53 0.06 0.00	13.94 0.14 0.00	14.14 0.13 0.00	15.29 0.15 -0.07	15.39 0.15 -0.05	13.99 0.12 -0.01	13.25 0.09 0.00	11.77 0.07 -0.04
PROJECT___ORANGE 2 24166	11.90 0.11 -0.10	11.71 0.06 0.00	11.27 0.02 0.00	11.15 0.02 0.00	10.89 0.05 0.00	10.50 0.04 0.00	10.45 0.03 0.00	11.66 0.03 0.00	12.48 0.07 0.00	13.29 0.08 0.00	13.30 0.11 0.00	13.54 0.07 0.00	12.52 0.08 0.00	11.91 0.06 0.00	11.65 0.02 0.00	11.64 0.02 0.00	12.53 0.06 0.00	13.94 0.14 0.00	14.14 0.13 0.00	15.29 0.15 -0.07	15.39 0.15 -0.05	13.99 0.12 -0.01	13.25 0.09 0.00	11.77 0.07 -0.04
PYRITES___HYD 24023	10.81 -0.89 0.00	10.82 -0.83 0.00	10.50 -0.75 0.00	10.40 -0.73 0.00	10.12 -0.72 0.00	9.77 -0.69 0.00	9.78 -0.65 0.00	10.86 -0.77 0.00	11.62 -0.78 0.00	12.35 -0.86 0.00	12.31 -0.88 0.00	12.55 -0.92 0.00	11.58 -0.87 0.00	11.00 -0.85 0.00	10.81 -0.81 0.00	10.79 -0.82 0.00	11.50 -0.97 0.00	12.65 -1.14 0.00	12.91 -1.11 0.00	13.86 -1.22 0.00	14.01 -1.17 0.00	12.83 -1.03 0.00	12.20 -0.96 0.00	10.82 -0.84 0.00
RAMAPO___LBMP 323565	13.61 0.83 -1.08	12.47 0.80 -0.02	11.97 0.72 0.00	11.82 0.69 0.00	11.47 0.64 0.00	11.09 0.63 0.00	11.07 0.65 0.00	12.43 0.80 0.00	13.26 0.86 0.00	14.14 0.94 0.00	14.12 0.92 0.00	14.47 1.00 0.00	13.36 0.91 0.00	12.72 0.86 0.00	12.46 0.84 0.00	12.43 0.81 0.00	13.42 0.95 0.00	14.90 1.06 -0.04	15.15 1.09 -0.04	16.95 1.16 -0.71	16.94 1.17 -0.59	15.01 1.08 -0.06	14.13 0.97 0.00	12.91 0.86 -0.39
RANKINE____ 23646	11.53 -0.36 -0.19	11.11 -0.55 0.00	10.68 -0.57 0.00	10.61 -0.52 0.00	10.52 -0.31 0.00	10.07 -0.39 0.00	9.84 -0.58 0.00	11.02 -0.61 0.00	11.85 -0.56 0.00	12.52 -0.69 0.00	12.59 -0.61 0.00	12.69 -0.78 0.00	11.85 -0.60 0.00	11.32 -0.53 0.00	10.99 -0.64 0.00	11.03 -0.58 0.00	12.01 -0.46 0.00	13.50 -0.30 -0.01	13.66 -0.36 -0.01	14.75 -0.45 -0.12	14.75 -0.53 -0.10	13.36 -0.51 -0.01	12.54 -0.62 0.00	11.20 -0.52 -0.07
RAVENSWOOD_GT2_1 24244	13.86 1.04 -1.12	12.67 1.00 -0.02	12.15 0.90 0.00	11.99 0.86 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.23 0.80 0.00	12.63 1.00 0.00	13.47 1.07 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.71 1.24 0.00	13.59 1.14 0.00	12.94 1.09 0.00	12.67 1.05 0.00	12.64 1.02 0.00	13.67 1.20 0.00	15.17 1.32 -0.05	15.40 1.35 -0.05	17.24 1.43 -0.73	17.23 1.44 -0.61	15.26 1.33 -0.07	14.38 1.22 0.00	13.15 1.08 -0.40
RAVENSWOOD_GT2_2 24245	13.86 1.04 -1.12	12.67 1.00 -0.02	12.15 0.90 0.00	11.99 0.86 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.23 0.80 0.00	12.63 1.00 0.00	13.47 1.07 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.71 1.24 0.00	13.59 1.14 0.00	12.94 1.09 0.00	12.67 1.05 0.00	12.64 1.02 0.00	13.67 1.20 0.00	15.17 1.32 -0.05	15.40 1.35 -0.05	17.24 1.43 -0.73	17.23 1.44 -0.61	15.26 1.33 -0.07	14.38 1.22 0.00	13.15 1.08 -0.40
RAVENSWOOD_GT2_3 24246	13.87 1.05 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	12.00 0.87 0.00	11.65 0.81 0.00	11.25 0.79 0.00	11.24 0.81 0.00	12.63 1.00 0.00	13.48 1.08 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.72 1.25 0.00	13.59 1.14 0.00	12.96 1.10 0.00	12.68 1.06 0.00	12.65 1.03 0.00	13.68 1.21 0.00	15.17 1.32 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
RAVENSWOOD_GT2_4 24247	13.87 1.05 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	12.00 0.87 0.00	11.65 0.81 0.00	11.25 0.79 0.00	11.24 0.81 0.00	12.63 1.00 0.00	13.48 1.08 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.72 1.25 0.00	13.59 1.14 0.00	12.96 1.10 0.00	12.68 1.06 0.00	12.65 1.03 0.00	13.68 1.21 0.00	15.17 1.32 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40
RAVENSWOOD_GT3_1 24248	13.86 1.04 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	12.00 0.87 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.23 0.80 0.00	12.63 1.00 0.00	13.47 1.07 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.71 1.24 0.00	13.59 1.14 0.00	12.94 1.09 0.00	12.67 1.05 0.00	12.64 1.02 0.00	13.67 1.20 0.00	15.17 1.32 -0.05	15.40 1.35 -0.05	17.24 1.43 -0.73	17.23 1.44 -0.61	15.26 1.33 -0.07	14.38 1.22 0.00	13.15 1.08 -0.40
RAVENSWOOD_GT3_2 24249	13.86 1.04 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	12.00 0.87 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.23 0.80 0.00	12.63 1.00 0.00	13.47 1.07 0.00	14.38 1.17 0.00	14.34 1.15 0.00	14.71 1.24 0.00	13.59 1.14 0.00	12.94 1.09 0.00	12.67 1.05 0.00	12.64 1.02 0.00	13.67 1.20 0.00	15.17 1.32 -0.05	15.40 1.35 -0.05	17.24 1.43 -0.73	17.23 1.44 -0.61	15.26 1.33 -0.07	14.38 1.22 0.00	13.15 1.08 -0.40
RAVENSWOOD_GT3_3 24250	13.87 1.05 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.00 0.87 0.00	11.66 0.82 0.00	11.25 0.79 0.00	11.24 0.81 0.00	12.64 1.01 0.00	13.50 1.09 0.00	14.40 1.19 0.00	14.36 1.16 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.68 1.06 0.00	12.66 1.05 0.00	13.68 1.21 0.00	15.18 1.34 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.16 1.10 -0.40
RAVENSWOOD_GT3_4 24251	13.87 1.05 -1.12	12.70 1.03 -0.02	12.16 0.91 0.00	12.00 0.87 0.00	11.66 0.82 0.00	11.25 0.79 0.00	11.24 0.81 0.00	12.64 1.01 0.00	13.50 1.09 0.00	14.40 1.19 0.00	14.36 1.16 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.68 1.06 0.00	12.66 1.05 0.00	13.68 1.21 0.00	15.18 1.34 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.16 1.10 -0.40

REVERE_CPPR_DRP 24186	11.99 0.26 -0.03	11.87 0.22 0.00	11.44 0.19 0.00	11.33 0.20 0.00	11.04 0.21 0.00	10.66 0.20 0.00	10.62 0.20 0.00	11.87 0.24 0.00	12.73 0.32 0.00	13.58 0.37 0.00	13.55 0.36 0.00	13.82 0.35 0.00	12.76 0.31 0.00	12.11 0.26 0.00	11.85 0.22 0.00	11.81 0.20 0.00	12.71 0.24 0.00	14.11 0.32 0.00	14.37 0.35 0.00	15.54 0.44 -0.02	15.67 0.47 -0.02	14.24 0.37 0.00	13.45 0.29 0.00	11.91 0.23 -0.01
RIVERBAY____ 323610	13.85 1.03 -1.12	12.60 0.93 -0.02	12.06 0.82 0.01	11.91 0.79 0.01	11.57 0.74 0.01	11.18 0.72 0.00	11.14 0.73 0.01	12.54 0.92 0.01	13.38 0.98 0.01	14.29 1.10 0.01	14.28 1.08 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.63 1.00 0.00	12.58 0.96 0.00	13.63 1.16 0.00	15.14 1.30 -0.05	15.33 1.28 -0.05	17.20 1.39 -0.73	17.19 1.40 -0.61	15.24 1.32 -0.07	14.39 1.24 0.00	13.10 1.04 -0.40
ROCHESTER_9_IC 23652	11.60 -0.23 -0.14	11.30 -0.35 0.00	10.85 -0.39 0.00	10.77 -0.36 0.00	10.60 -0.24 0.00	10.19 -0.27 0.00	10.04 -0.39 0.00	11.20 -0.43 0.00	12.01 -0.40 0.00	12.74 -0.46 0.00	12.79 -0.41 0.00	12.95 -0.53 0.00	12.01 -0.44 0.00	11.42 -0.44 0.00	11.13 -0.50 0.00	11.14 -0.48 0.00	12.06 -0.41 0.00	13.50 -0.30 -0.01	13.65 -0.36 -0.01	14.78 -0.39 -0.09	14.83 -0.42 -0.08	13.49 -0.37 -0.01	12.75 -0.41 0.00	11.34 -0.37 -0.05
ROSETON____1 23587	13.67 0.84 -1.13	12.49 0.82 -0.02	11.98 0.73 0.00	11.83 0.70 0.00	11.49 0.66 0.00	11.10 0.64 0.00	11.08 0.66 0.00	12.44 0.81 0.00	13.26 0.86 0.00	14.13 0.92 0.00	14.12 0.92 0.00	14.47 1.00 0.00	13.36 0.91 0.00	12.72 0.86 0.00	12.46 0.84 0.00	12.43 0.81 0.00	13.42 0.95 0.00	14.90 1.06 -0.05	15.15 1.09 -0.05	16.98 1.16 -0.74	16.96 1.17 -0.61	14.99 1.07 -0.07	14.13 0.97 0.00	12.93 0.86 -0.40
ROSETON____2 23588	13.67 0.84 -1.13	12.49 0.82 -0.02	11.98 0.73 0.00	11.83 0.70 0.00	11.49 0.66 0.00	11.10 0.64 0.00	11.08 0.66 0.00	12.44 0.81 0.00	13.26 0.86 0.00	14.13 0.92 0.00	14.12 0.92 0.00	14.47 1.00 0.00	13.36 0.91 0.00	12.72 0.86 0.00	12.46 0.84 0.00	12.43 0.81 0.00	13.42 0.95 0.00	14.90 1.06 -0.05	15.15 1.09 -0.05	16.98 1.16 -0.74	16.96 1.17 -0.61	14.99 1.07 -0.07	14.13 0.97 0.00	12.93 0.86 -0.40
RUSSELL____1 23602	11.65 -0.19 -0.14	11.34 -0.31 0.00	10.89 -0.36 0.00	10.81 -0.32 0.00	10.63 -0.21 0.00	10.23 -0.23 0.00	10.08 -0.34 0.00	11.24 -0.38 0.00	12.06 -0.35 0.00	12.81 -0.40 0.00	12.85 -0.34 0.00	13.00 -0.47 0.00	12.08 -0.37 0.00	11.46 -0.47 0.00	11.17 -0.45 0.00	11.17 -0.44 0.00	12.11 -0.36 0.00	13.57 -0.23 -0.01	13.70 -0.32 -0.01	14.84 -0.33 -0.09	14.88 -0.38 -0.08	13.55 -0.32 -0.01	12.79 -0.37 0.00	11.39 -0.33 -0.05
RUSSELL____2 23532	11.65 -0.19 -0.14	11.34 -0.31 0.00	10.89 -0.36 0.00	10.81 -0.32 0.00	10.63 -0.21 0.00	10.23 -0.23 0.00	10.08 -0.34 0.00	11.24 -0.38 0.00	12.06 -0.35 0.00	12.81 -0.40 0.00	12.85 -0.34 0.00	13.00 -0.47 0.00	12.08 -0.37 0.00	11.46 -0.39 0.00	11.17 -0.45 0.00	11.17 -0.44 0.00	12.11 -0.36 0.00	13.57 -0.23 -0.01	13.70 -0.32 -0.01	14.84 -0.33 -0.09	14.88 -0.38 -0.08	13.55 -0.32 -0.01	12.79 -0.37 0.00	11.39 -0.33 -0.05
RUSSELL____3 23549	11.65 -0.19 -0.14	11.34 -0.31 0.00	10.89 -0.36 0.00	10.81 -0.32 0.00	10.63 -0.21 0.00	10.23 -0.23 0.00	10.08 -0.34 0.00	11.24 -0.38 0.00	12.06 -0.35 0.00	12.81 -0.40 0.00	12.85 -0.34 0.00	13.00 -0.47 0.00	12.08 -0.37 0.00	11.46 -0.39 0.00	11.17 -0.45 0.00	11.17 -0.44 0.00	12.11 -0.36 0.00	13.57 -0.23 -0.01	13.70 -0.32 -0.01	14.84 -0.33 -0.09	14.88 -0.38 -0.08	13.55 -0.32 -0.01	12.79 -0.37 0.00	11.39 -0.33 -0.05
RUSSELL____4 23556	11.65 -0.19 -0.14	11.34 -0.31 0.00	10.89 -0.36 0.00	10.81 -0.32 0.00	10.63 -0.21 0.00	10.23 -0.23 0.00	10.08 -0.34 0.00	11.24 -0.38 0.00	12.06 -0.35 0.00	12.81 -0.40 0.00	12.85 -0.34 0.00	13.00 -0.47 0.00	12.08 -0.37 0.00	11.46 -0.39 0.00	11.17 -0.45 0.00	11.17 -0.44 0.00	12.11 -0.36 0.00	13.57 -0.23 -0.01	13.70 -0.32 -0.01	14.84 -0.33 -0.09	14.88 -0.38 -0.08	13.55 -0.32 -0.01	12.79 -0.37 0.00	11.39 -0.33 -0.05
RUSSELL____STATION 23914	11.65 -0.19 -0.14	11.34 -0.31 0.00	10.89 -0.36 0.00	10.81 -0.32 0.00	10.63 -0.21 0.00	10.23 -0.23 0.00	10.08 -0.34 0.00	11.24 -0.38 0.00	12.06 -0.35 0.00	12.81 -0.40 0.00	12.85 -0.34 0.00	13.00 -0.47 0.00	12.08 -0.37 0.00	11.46 -0.39 0.00	11.17 -0.45 0.00	11.17 -0.44 0.00	12.11 -0.36 0.00	13.57 -0.23 -0.01	13.70 -0.32 -0.01	14.84 -0.33 -0.09	14.88 -0.38 -0.08	13.55 -0.32 -0.01	12.79 -0.37 0.00	11.39 -0.33 -0.05
S SALMON____HYD 24043	11.81 0.04 -0.08	11.63 -0.02 0.00	11.19 -0.06 0.00	11.09 -0.04 0.00	10.81 -0.02 0.00	10.44 -0.02 0.00	10.38 -0.04 0.00	11.57 -0.06 0.00	12.41 0.00 0.00	13.22 0.01 0.00	13.22 0.03 0.00	13.48 0.01 0.00	12.47 0.02 0.00	11.84 -0.01 0.00	11.59 -0.03 0.00	11.53 -0.08 0.00	12.38 -0.09 0.00	13.77 -0.03 0.00	14.02 0.00 0.00	15.17 0.05 -0.05	15.31 0.09 -0.04	13.93 0.07 0.00	13.18 0.03 0.00	11.68 -0.01 -0.03
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.35 -0.53 -0.18	10.95 -0.70 0.00	10.52 -0.73 0.00	10.45 -0.68 0.00	10.37 -0.47 0.00	9.94 -0.52 0.00	9.68 -0.74 0.00	10.83 -0.79 0.00	11.65 -0.76 0.00	12.30 -0.91 0.00	12.38 -0.82 0.00	12.46 -1.01 0.00	11.64 -0.81 0.00	11.11 -0.75 0.00	10.80 -0.83 0.00	10.84 -0.78 0.00	11.81 -0.66 0.00	13.28 -0.52 -0.01	13.42 -0.60 -0.01	14.47 -0.72 -0.12	14.48 -0.81 -0.10	13.12 -0.75 -0.01	12.34 -0.82 0.00	11.01 -0.71 -0.07
SELKIRK____I 23801	13.78 0.63 -1.45	12.29 0.62 -0.03	11.82 0.57 0.00	11.68 0.55 0.00	11.33 0.50 0.00	10.94 0.48 0.00	10.91 0.49 0.00	12.19 0.57 0.00	12.99 0.58 0.00	13.83 0.62 0.00	13.82 0.62 0.00	14.13 0.66 0.00	13.06 0.61 0.00	12.46 0.60 0.00	12.19 0.57 0.00	12.18 0.57 0.00	13.11 0.64 0.00	14.59 0.73 -0.06	14.80 0.73 -0.06	16.81 0.78 -0.95	16.76 0.79 -0.79	14.67 0.72 -0.09	13.80 0.64 0.00	12.76 0.58 -0.52
SELKIRK____II 23799	13.78 0.63 -1.45	12.28 0.61 -0.03	11.82 0.57 0.00	11.68 0.55 0.00	11.32 0.49 0.00	10.94 0.48 0.00	10.90 0.48 0.00	12.19 0.57 0.00	12.99 0.58 0.00	13.83 0.62 0.00	13.82 0.62 0.00	14.13 0.66 0.00	13.05 0.60 0.00	12.46 0.60 0.00	12.19 0.57 0.00	12.17 0.56 0.00	13.11 0.64 0.00	14.59 0.73 -0.06	14.80 0.73 -0.06	16.81 0.78 -0.95	16.76 0.79 -0.79	14.67 0.72 -0.09	13.80 0.64 0.00	12.76 0.58 -0.52
SENECA OSWGO____HYD 24041	11.93 0.14 -0.09	11.74 0.09 0.00	11.29 0.05 0.00	11.19 0.06 0.00	10.92 0.09 0.00	10.53 0.07 0.00	10.49 0.06 0.00	11.71 0.08 0.00	12.54 0.14 0.00	13.37 0.16 0.00	13.37 0.17 0.00	13.62 0.15 0.00	12.60 0.15 0.00	11.97 0.12 0.00	11.71 0.08 0.00	11.67 0.06 0.00	12.56 0.09 0.00	13.98 0.18 0.00	14.19 0.17 0.00	15.37 0.23 -0.06	15.47 0.24 -0.05	14.06 0.19 -0.01	13.30 0.14 0.00	11.81 0.12 -0.03

SENECA___ENERGY 23797	11.80 -0.05 -0.15	11.54 -0.12 0.00	11.09 -0.16 0.00	10.99 -0.15 0.00	10.75 -0.09 0.00	10.35 -0.10 0.00	10.30 -0.12 0.00	11.51 -0.12 0.00	12.32 -0.09 0.00	13.11 -0.09 0.00	13.13 -0.07 0.00	13.34 -0.13 0.00	12.35 -0.10 0.00	11.74 -0.12 0.00	11.47 -0.15 0.00	11.46 -0.15 0.00	12.36 -0.11 0.00	13.79 -0.01 -0.01	13.98 -0.04 -0.01	15.15 -0.03 -0.10	15.20 -0.06 -0.08	13.80 -0.07 -0.01	13.04 -0.12 0.00	11.61 -0.11 -0.05
SHOEMAKER___GT 23640	13.43 0.70 -1.03	12.36 0.69 -0.02	11.86 0.61 0.00	11.71 0.58 0.00	11.38 0.54 0.00	10.99 0.53 0.00	10.97 0.55 0.00	12.30 0.67 0.00	13.13 0.72 0.00	13.99 0.78 0.00	13.97 0.78 0.00	14.31 0.84 0.00	13.20 0.75 0.00	12.58 0.72 0.00	12.32 0.70 0.00	12.29 0.67 0.00	13.26 0.79 0.00	14.75 0.91 -0.04	14.99 0.94 -0.04	16.75 0.99 -0.67	16.74 1.00 -0.56	14.84 0.91 -0.06	13.99 0.83 0.00	12.76 0.74 -0.37
SHOREHAM_IC_1 23715	14.76 1.72 -1.35	13.41 1.72 -0.04	12.86 1.61 0.00	12.67 1.54 0.00	12.35 1.46 -0.05	13.42 1.42 -1.54	16.04 1.40 -4.22	17.65 1.71 -4.32	19.40 1.84 -5.16	19.78 2.01 -4.57	18.46 1.93 -3.34	18.42 2.01 -2.94	17.64 1.84 -3.35	15.35 1.77 -1.73	14.68 1.70 -1.36	14.52 1.68 -1.22	15.61 1.92 -1.22	18.81 2.12 -2.89	20.30 2.20 -4.09	23.05 2.32 -5.65	20.52 2.32 -3.02	19.04 2.08 -3.10	17.47 2.00 -2.31	13.89 1.83 -0.40
SHOREHAM_IC_2 23716	14.76 1.72 -1.35	13.41 1.72 -0.04	12.86 1.61 0.00	12.67 1.54 0.00	12.35 1.46 -0.05	13.42 1.42 -1.54	16.04 1.40 -4.22	17.65 1.71 -4.32	19.40 1.84 -5.16	19.78 2.01 -4.57	18.46 1.93 -3.34	18.42 2.01 -2.94	17.64 1.84 -3.35	15.35 1.77 -1.73	14.68 1.70 -1.36	14.52 1.68 -1.22	15.61 1.92 -1.22	18.81 2.12 -2.89	20.30 2.20 -4.09	23.05 2.32 -5.65	20.52 2.32 -3.02	19.04 2.08 -3.10	17.47 2.00 -2.31	13.89 1.83 -0.40
SISSONVILLE___ 23735	10.69 -1.01 0.00	10.69 -0.95 0.00	10.37 -0.88 0.00	10.27 -0.86 0.00	10.00 -0.83 0.00	9.65 -0.81 0.00	9.66 -0.76 0.00	10.73 -0.89 0.00	11.48 -0.93 0.00	12.20 -1.00 0.00	12.15 -1.04 0.00	12.41 -1.06 0.00	11.44 -1.01 0.00	10.87 -0.98 0.00	10.68 -0.94 0.00	10.67 -0.94 0.00	11.37 -1.10 0.00	12.51 -1.28 0.00	12.75 -1.26 0.00	13.69 -1.39 0.00	13.83 -1.35 0.00	12.68 -1.18 0.00	12.05 -1.11 0.00	10.69 -0.97 0.00
SITHE_IND_GS1 24169	11.63 -0.14 -0.07	11.48 -0.17 0.00	11.07 -0.18 0.00	10.96 -0.17 0.00	10.68 -0.15 0.00	10.31 -0.15 0.00	10.26 -0.17 0.00	11.44 -0.19 0.00	12.23 -0.17 0.00	13.01 -0.20 0.00	13.01 -0.18 0.00	13.27 -0.20 0.00	12.26 -0.19 0.00	11.68 -0.18 0.00	11.43 -0.20 0.00	11.42 -0.20 0.00	12.28 -0.19 0.00	13.65 -0.15 0.00	13.85 -0.17 0.00	14.95 -0.18 -0.05	15.04 -0.18 -0.04	13.70 -0.17 0.00	12.97 -0.18 0.00	11.52 -0.16 -0.03
SITHE_IND_GS2 24170	11.63 -0.14 -0.07	11.48 -0.17 0.00	11.07 -0.18 0.00	10.96 -0.17 0.00	10.68 -0.15 0.00	10.31 -0.15 0.00	10.26 -0.17 0.00	11.44 -0.19 0.00	12.23 -0.17 0.00	13.01 -0.20 0.00	13.01 -0.18 0.00	13.27 -0.20 0.00	12.26 -0.19 0.00	11.68 -0.18 0.00	11.43 -0.20 0.00	11.42 -0.20 0.00	12.28 -0.19 0.00	13.65 -0.15 0.00	13.85 -0.17 0.00	14.95 -0.18 -0.05	15.04 -0.18 -0.04	13.70 -0.17 0.00	12.97 -0.18 0.00	11.52 -0.16 -0.03
SITHE_IND_GS3 24171	11.63 -0.14 -0.07	11.48 -0.17 0.00	11.07 -0.18 0.00	10.96 -0.17 0.00	10.68 -0.15 0.00	10.31 -0.15 0.00	10.26 -0.17 0.00	11.44 -0.19 0.00	12.23 -0.17 0.00	13.01 -0.20 0.00	13.01 -0.18 0.00	13.27 -0.20 0.00	12.26 -0.19 0.00	11.68 -0.18 0.00	11.43 -0.20 0.00	11.42 -0.20 0.00	12.28 -0.19 0.00	13.65 -0.15 0.00	13.85 -0.17 0.00	14.95 -0.18 -0.05	15.04 -0.18 -0.04	13.70 -0.17 0.00	12.97 -0.18 0.00	11.52 -0.16 -0.03
SITHE_IND_GS4 24172	11.63 -0.14 -0.07	11.48 -0.17 0.00	11.07 -0.18 0.00	10.96 -0.17 0.00	10.68 -0.15 0.00	10.31 -0.15 0.00	10.26 -0.17 0.00	11.44 -0.19 0.00	12.23 -0.17 0.00	13.01 -0.20 0.00	13.01 -0.18 0.00	13.27 -0.20 0.00	12.26 -0.19 0.00	11.68 -0.18 0.00	11.43 -0.20 0.00	11.42 -0.20 0.00	12.28 -0.19 0.00	13.65 -0.15 0.00	13.85 -0.17 0.00	14.95 -0.18 -0.05	15.04 -0.18 -0.04	13.70 -0.17 0.00	12.97 -0.18 0.00	11.52 -0.16 -0.03
SITHE___BATAVIA 24024	11.47 -0.39 -0.16	11.08 -0.57 0.00	10.64 -0.61 0.00	10.57 -0.56 0.00	10.48 -0.36 0.00	10.05 -0.41 0.00	9.82 -0.60 0.00	10.97 -0.65 0.00	11.80 -0.61 0.00	12.49 -0.71 0.00	12.56 -0.63 0.00	12.66 -0.81 0.00	11.80 -0.65 0.00	11.22 -0.63 0.00	10.89 -0.73 0.00	10.93 -0.69 0.00	11.88 -0.59 0.00	13.36 -0.44 -0.01	13.52 -0.50 -0.01	14.61 -0.57 -0.11	14.62 -0.65 -0.09	13.29 -0.58 -0.01	12.50 -0.66 0.00	11.14 -0.58 -0.06
SITHE___INDEPEND 23800	11.63 -0.14 -0.07	11.48 -0.17 0.00	11.07 -0.18 0.00	10.96 -0.17 0.00	10.68 -0.15 0.00	10.31 -0.15 0.00	10.26 -0.17 0.00	11.44 -0.19 0.00	12.23 -0.17 0.00	13.01 -0.20 0.00	13.01 -0.18 0.00	13.27 -0.20 0.00	12.26 -0.19 0.00	11.68 -0.18 0.00	11.43 -0.20 0.00	11.42 -0.20 0.00	12.28 -0.19 0.00	13.65 -0.15 0.00	13.85 -0.17 0.00	14.95 -0.18 -0.05	15.04 -0.18 -0.04	13.70 -0.17 0.00	12.97 -0.18 0.00	11.52 -0.16 -0.03
SITHE___MASSENA 23902	11.03 -0.67 0.00	11.04 -0.61 0.00	10.71 -0.54 0.00	10.61 -0.52 0.00	10.32 -0.51 0.00	9.97 -0.49 0.00	9.96 -0.46 0.00	11.06 -0.57 0.00	11.79 -0.62 0.00	12.53 -0.67 0.00	12.50 -0.70 0.00	12.76 -0.71 0.00	11.79 -0.66 0.00	11.22 -0.63 0.00	11.03 -0.59 0.00	11.03 -0.58 0.00	11.77 -0.70 0.00	12.94 -0.86 0.00	13.16 -0.86 0.00	14.13 -0.95 0.00	14.24 -0.94 0.00	13.05 -0.80 0.00	12.43 -0.72 0.00	11.04 -0.62 0.00
SITHE___OGDNSBRG 24021	10.90 -0.80 0.00	10.92 -0.73 0.00	10.59 -0.66 0.00	10.48 -0.65 0.00	10.21 -0.63 0.00	9.85 -0.61 0.00	9.85 -0.57 0.00	10.94 -0.69 0.00	11.70 -0.71 0.00	12.44 -0.77 0.00	12.39 -0.81 0.00	12.65 -0.82 0.00	11.67 -0.78 0.00	11.08 -0.77 0.00	10.90 -0.72 0.00	10.88 -0.73 0.00	11.61 -0.86 0.00	12.76 -1.03 0.00	13.02 -0.99 0.00	13.98 -1.10 0.00	14.12 -1.06 0.00	12.93 -0.93 0.00	12.29 -0.87 0.00	10.90 -0.76 0.00
SITHE___STERLING 23777	12.01 0.27 -0.05	11.88 0.23 0.00	11.44 0.19 0.00	11.33 0.20 0.00	11.04 0.21 0.00	10.66 0.20 0.00	10.63 0.21 0.00	11.87 0.24 0.00	12.73 0.32 0.00	13.56 0.36 0.00	13.55 0.36 0.00	13.81 0.34 0.00	12.76 0.31 0.00	12.11 0.26 0.00	11.86 0.23 0.00	11.83 0.22 0.00	12.73 0.26 0.00	14.14 0.35 0.00	14.38 0.36 0.00	15.53 0.42 -0.03	15.65 0.44 -0.02	14.22 0.36 0.00	13.46 0.30 0.00	11.92 0.25 -0.02
SOUTH CAIRO___GT 23612	13.87 0.94 -1.24	12.58 0.91 -0.02	12.09 0.84 0.00	11.93 0.80 0.00	11.59 0.76 0.00	11.18 0.72 0.00	11.13 0.71 0.00	12.53 0.91 0.00	13.31 0.91 0.00	14.22 1.02 0.00	14.20 1.00 0.00	14.54 1.06 0.00	13.36 0.91 0.00	12.75 0.90 0.00	12.50 0.87 0.00	12.46 0.85 0.00	13.46 0.98 0.00	15.05 1.20 -0.05	15.32 1.26 -0.05	17.23 1.34 -0.81	17.22 1.37 -0.67	15.14 1.21 -0.07	14.24 1.08 0.00	13.06 0.96 -0.44

SOUTH HAMPTN___IC 23720	15.01 1.96 -1.35	13.65 1.96 -0.04	13.07 1.82 0.00	12.88 1.75 0.00	12.56 1.68 -0.05	13.63 1.63 -1.54	16.27 1.63 -4.22	17.93 1.99 -4.32	19.71 2.15 -5.16	20.13 2.35 -4.57	18.80 2.27 -3.34	18.74 2.33 -2.94	17.95 2.15 -3.35	15.59 2.02 -1.73	14.92 1.94 -1.35	14.77 1.94 -1.22	15.90 2.21 -1.22	19.20 2.51 -2.89	20.75 2.65 -4.09	23.56 2.83 -5.65	21.01 2.81 -3.02	19.47 2.51 -3.10	17.83 2.35 -2.31	14.17 2.11 -0.40
SOUTHOLD___IC 23719	15.21 2.16 -1.35	13.84 2.15 -0.04	13.26 2.01 0.00	13.06 1.93 0.00	12.74 1.85 -0.05	13.81 1.81 -1.54	16.45 1.81 -4.22	18.16 2.22 -4.32	19.97 2.41 -5.16	20.39 2.62 -4.57	19.07 2.53 -3.34	19.01 2.60 -2.94	18.20 2.40 -3.35	15.81 2.23 -1.73	15.13 2.15 -1.35	14.98 2.15 -1.22	16.13 2.44 -1.22	19.50 2.81 -2.89	21.09 2.98 -4.09	23.94 3.21 -5.65	21.39 3.19 -3.02	19.78 2.83 -3.10	18.10 2.63 -2.31	14.39 2.33 -0.40
ST LAWRENCE____ 23600	11.08 -0.62 0.00	11.09 -0.56 0.00	10.75 -0.49 0.00	10.65 -0.48 0.00	10.37 -0.47 0.00	10.01 -0.45 0.00	10.00 -0.43 0.00	11.10 -0.52 0.00	11.82 -0.58 0.00	12.57 -0.63 0.00	12.56 -0.63 0.00	12.83 -0.65 0.00	11.84 -0.61 0.00	11.27 -0.58 0.00	11.09 -0.53 0.00	11.09 -0.52 0.00	11.84 -0.64 0.00	13.02 -0.77 0.00	13.23 -0.78 0.00	14.22 -0.86 0.00	14.33 -0.85 0.00	13.11 -0.75 0.00	12.50 -0.66 0.00	11.08 -0.58 0.00
STATION 5_MISC_HYD 23604	11.60 -0.23 -0.14	11.30 -0.35 0.00	10.85 -0.39 0.00	10.77 -0.36 0.00	10.60 -0.24 0.00	10.19 -0.27 0.00	10.04 -0.39 0.00	11.20 -0.43 0.00	12.01 -0.40 0.00	12.74 -0.46 0.00	12.79 -0.41 0.00	12.95 -0.53 0.00	12.01 -0.44 0.00	11.42 -0.44 0.00	11.13 -0.50 0.00	11.14 -0.48 0.00	12.06 -0.41 0.00	13.50 -0.30 -0.01	13.65 -0.36 -0.01	14.78 -0.39 -0.09	14.83 -0.42 -0.08	13.49 -0.37 -0.01	12.75 -0.41 0.00	11.34 -0.37 -0.05
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.79 -0.05 -0.14	11.51 -0.14 0.00	11.07 -0.18 0.00	10.97 -0.16 0.00	10.76 -0.08 0.00	10.36 -0.09 0.00	10.26 -0.17 0.00	11.44 -0.19 0.00	12.26 -0.15 0.00	13.03 -0.17 0.00	13.06 -0.13 0.00	13.24 -0.23 0.00	12.27 -0.17 0.00	11.65 -0.20 0.00	11.37 -0.26 0.00	11.37 -0.24 0.00	12.30 -0.17 0.00	13.73 -0.07 -0.01	13.92 -0.10 -0.01	15.08 -0.09 -0.09	15.14 -0.12 -0.08	13.76 -0.11 -0.01	13.00 -0.16 0.00	11.56 -0.15 -0.05
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.57 -0.27 -0.14	11.27 -0.38 0.00	10.83 -0.42 0.00	10.75 -0.38 0.00	10.56 -0.27 0.00	10.17 -0.29 0.00	10.02 -0.41 0.00	11.17 -0.45 0.00	11.97 -0.43 0.00	12.72 -0.49 0.00	12.75 -0.45 0.00	12.91 -0.57 0.00	11.99 -0.46 0.00	11.39 -0.46 0.00	11.10 -0.52 0.00	11.11 -0.50 0.00	12.02 -0.45 0.00	13.46 -0.34 -0.01	13.63 -0.39 -0.01	14.75 -0.42 -0.09	14.80 -0.46 -0.08	13.46 -0.40 -0.01	12.72 -0.43 0.00	11.31 -0.40 -0.05
STEEL___WIND 323596	11.54 -0.35 -0.19	11.12 -0.54 0.00	10.69 -0.56 0.00	10.62 -0.51 0.00	10.52 -0.31 0.00	10.08 -0.38 0.00	9.84 -0.58 0.00	11.03 -0.59 0.00	11.86 -0.55 0.00	12.53 -0.67 0.00	12.60 -0.59 0.00	12.69 -0.78 0.00	11.85 -0.60 0.00	11.32 -0.53 0.00	11.00 -0.63 0.00	11.04 -0.57 0.00	12.02 -0.45 0.00	13.51 -0.29 -0.01	13.67 -0.35 -0.01	14.77 -0.44 -0.12	14.75 -0.53 -0.10	13.36 -0.51 -0.01	12.55 -0.61 0.00	11.20 -0.52 -0.07
STEBEN_REC_LFGE 323667	12.24 0.29 -0.25	11.81 0.15 -0.01	11.33 0.08 0.00	11.24 0.11 0.00	11.06 0.23 0.00	10.65 0.19 0.00	10.55 0.13 0.00	11.81 0.19 0.00	12.69 0.29 0.00	13.50 0.29 0.00	13.55 0.36 0.00	13.69 0.21 0.00	12.71 0.26 0.00	12.09 0.24 0.00	11.77 0.14 0.00	11.76 0.15 0.00	12.74 0.27 0.00	14.32 0.51 -0.01	14.49 0.46 -0.01	15.71 0.47 -0.17	15.73 0.41 -0.14	14.19 0.32 -0.02	13.36 0.20 0.00	11.95 0.20 -0.09
STONY___BROOK 24151	14.58 1.53 -1.35	13.19 1.50 -0.04	12.64 1.39 0.00	12.45 1.32 0.00	12.15 1.27 -0.05	13.23 1.23 -1.54	15.87 1.23 -4.22	17.43 1.49 -4.32	19.16 1.60 -5.16	19.54 1.77 -4.56	18.19 1.66 -3.34	18.17 1.76 -2.94	17.41 1.62 -3.35	15.15 1.56 -1.73	14.48 1.50 -1.36	14.33 1.49 -1.23	15.40 1.71 -1.22	18.58 1.89 -2.89	20.03 1.93 -4.08	22.78 2.05 -5.65	20.25 2.05 -3.02	18.83 1.87 -3.10	17.27 1.80 -2.31	13.68 1.62 -0.40
STURGEON_POOL_HYD 23609	13.66 0.81 -1.16	12.45 0.78 -0.02	11.95 0.70 0.00	11.80 0.67 0.00	11.46 0.63 0.00	11.06 0.61 0.00	11.04 0.61 0.00	12.40 0.78 0.00	13.21 0.81 0.00	14.09 0.88 0.00	14.07 0.87 0.00	14.41 0.94 0.00	13.30 0.85 0.00	12.67 0.82 0.00	12.40 0.78 0.00	12.37 0.75 0.00	13.36 0.89 0.00	14.86 1.02 -0.05	15.11 1.05 -0.05	16.95 1.12 -0.76	16.93 1.12 -0.63	14.97 1.04 -0.07	14.09 0.93 0.00	12.92 0.84 -0.41
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.53 0.78 -1.05	12.43 0.76 -0.02	11.92 0.67 0.00	11.78 0.65 0.00	11.44 0.61 0.00	11.04 0.59 0.00	11.03 0.60 0.00	12.38 0.76 0.00	13.20 0.79 0.00	14.08 0.87 0.00	14.05 0.86 0.00	14.40 0.93 0.00	13.30 0.85 0.00	12.66 0.81 0.00	12.40 0.78 0.00	12.37 0.75 0.00	13.36 0.89 0.00	14.85 1.01 -0.04	15.09 1.04 -0.04	16.87 1.10 -0.69	16.86 1.11 -0.57	14.93 1.01 -0.06	14.08 0.92 0.00	12.85 0.82 -0.37
SYNERGY___BIOGAS 323694	11.47 -0.39 -0.16	11.08 -0.57 0.00	10.64 -0.61 0.00	10.57 -0.56 0.00	10.48 -0.36 0.00	10.05 -0.41 0.00	9.82 -0.60 0.00	10.97 -0.65 0.00	11.80 -0.61 0.00	12.49 -0.71 0.00	12.56 -0.63 0.00	12.66 -0.81 0.00	11.80 -0.65 0.00	11.22 -0.63 0.00	10.89 -0.73 0.00	10.93 -0.69 0.00	11.88 -0.59 0.00	13.36 -0.44 -0.01	13.52 -0.50 -0.01	14.61 -0.57 -0.11	14.62 -0.65 -0.09	13.29 -0.58 -0.01	12.50 -0.66 0.00	11.14 -0.58 -0.06
SYRACUSE___ENERGY_ST1 323597	11.98 0.16 -0.12	11.77 0.12 0.00	11.33 0.08 0.00	11.22 0.09 0.00	10.94 0.11 0.00	10.55 0.09 0.00	10.52 0.09 0.00	11.73 0.10 0.00	12.56 0.15 0.00	13.38 0.17 0.00	13.38 0.18 0.00	13.62 0.15 0.00	12.60 0.15 0.00	11.98 0.13 0.00	11.72 0.09 0.00	11.71 0.09 0.00	12.60 0.12 0.00	14.01 0.21 0.00	14.21 0.20 0.00	15.40 0.24 -0.08	15.49 0.24 -0.07	14.06 0.19 -0.01	13.32 0.16 0.00	11.83 0.13 -0.04
SYRACUSE___ENERGY_ST2 323598	11.98 0.16 -0.12	11.77 0.12 0.00	11.33 0.08 0.00	11.22 0.09 0.00	10.94 0.11 0.00	10.55 0.09 0.00	10.52 0.09 0.00	11.73 0.10 0.00	12.56 0.15 0.00	13.38 0.17 0.00	13.38 0.18 0.00	13.62 0.15 0.00	12.60 0.15 0.00	11.98 0.13 0.00	11.72 0.09 0.00	11.71 0.09 0.00	12.60 0.12 0.00	14.01 0.21 0.00	14.21 0.20 0.00	15.40 0.24 -0.08	15.49 0.24 -0.07	14.06 0.19 -0.01	13.32 0.16 0.00	11.83 0.13 -0.04
SYRACUSE___POWER 24017	11.96 0.14 -0.12	11.74 0.09 0.00	11.31 0.06 0.00	11.20 0.07 0.00	10.92 0.09 0.00	10.54 0.08 0.00	10.50 0.07 0.00	11.72 0.09 0.00	12.53 0.12 0.00	13.35 0.15 0.00	13.35 0.16 0.00	13.61 0.13 0.00	12.57 0.12 0.00	11.96 0.11 0.00	11.71 0.08 0.00	11.69 0.08 0.00	12.58 0.11 0.00	13.99 0.19 0.00	14.20 0.18 0.00	15.38 0.23 -0.08	15.48 0.23 -0.07	14.05 0.18 -0.01	13.30 0.14 0.00	11.82 0.12 -0.04

TRIGEN__CC 323695	14.25 1.21 -1.35	12.87 1.18 -0.04	12.34 1.09 0.00	12.17 1.04 0.00	11.86 0.98 -0.05	12.95 0.95 -1.54	15.61 0.97 -4.22	17.11 1.16 -4.32	18.92 1.24 -5.27	18.54 1.37 -3.96	17.86 1.29 -3.37	17.99 1.39 -3.13	17.26 1.27 -3.54	15.33 1.22 -2.25	14.81 1.17 -2.01	14.68 1.15 -1.91	15.30 1.34 -1.50	18.34 1.48 -3.07	19.62 1.50 -4.10	22.31 1.60 -5.63	19.80 1.59 -3.02	18.69 1.47 -3.36	16.33 1.41 -1.77	13.35 1.27 -0.42
UNION__PROCESSING_DRP 323587	11.58 -0.26 -0.14	11.28 -0.37 0.00	10.84 -0.40 0.00	10.75 -0.38 0.00	10.57 -0.26 0.00	10.18 -0.28 0.00	10.01 -0.42 0.00	11.16 -0.47 0.00	11.96 -0.45 0.00	12.69 -0.52 0.00	12.73 -0.46 0.00	12.89 -0.58 0.00	11.96 -0.49 0.00	11.38 -0.47 0.00	11.09 -0.53 0.00	11.10 -0.51 0.00	12.02 -0.45 0.00	13.46 -0.34 -0.01	13.63 -0.39 -0.01	14.75 -0.42 -0.09	14.80 -0.46 -0.08	13.46 -0.40 -0.01	12.72 -0.43 0.00	11.32 -0.40 -0.05
UPPER HUDSON__HYD 24058	14.10 0.83 -1.57	12.48 0.80 -0.03	12.05 0.80 0.00	11.91 0.78 0.00	11.45 0.62 0.00	11.06 0.61 0.00	11.06 0.64 0.00	12.40 0.78 0.00	13.25 0.84 0.00	14.13 0.92 0.00	14.12 0.92 0.00	14.45 0.98 0.00	13.33 0.88 0.00	12.68 0.83 0.00	12.39 0.77 0.00	12.38 0.77 0.00	13.34 0.87 0.00	14.91 1.05 -0.06	15.13 1.05 -0.06	17.27 1.16 -1.03	17.20 1.17 -0.85	14.98 1.03 -0.09	14.01 0.85 0.00	12.98 0.76 -0.56
UPPER RAQUET__HYD 24056	10.69 -1.01 0.00	10.69 -0.95 0.00	10.37 -0.88 0.00	10.27 -0.86 0.00	10.00 -0.83 0.00	9.65 -0.81 0.00	9.66 -0.76 0.00	10.73 -0.89 0.00	11.48 -0.93 0.00	12.20 -1.00 0.00	12.15 -1.04 0.00	12.41 -1.06 0.00	11.44 -1.01 0.00	10.87 -0.98 0.00	10.68 -0.94 0.00	10.67 -0.94 0.00	11.37 -1.10 0.00	12.51 -1.28 0.00	12.75 -1.26 0.00	13.69 -1.39 0.00	13.83 -1.35 0.00	12.68 -1.18 0.00	12.05 -1.11 0.00	10.69 -0.97 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.68 0.49 -0.49	12.11 0.45 -0.01	11.65 0.40 0.00	11.53 0.40 0.00	11.21 0.38 0.00	10.82 0.37 0.00	10.77 0.34 0.00	12.06 0.43 0.00	12.90 0.50 0.00	13.75 0.54 0.00	13.72 0.53 0.00	14.01 0.54 0.00	12.95 0.50 0.00	12.30 0.45 0.00	12.04 0.42 0.00	12.03 0.42 0.00	12.96 0.49 0.00	14.41 0.59 -0.02	14.68 0.64 -0.02	16.12 0.72 -0.32	16.19 0.74 -0.27	14.53 0.64 -0.03	13.71 0.55 0.00	12.33 0.49 -0.18
VISCHER__FERRY HYD 24020	14.02 0.80 -1.53	12.46 0.78 -0.03	11.99 0.74 0.00	11.84 0.71 0.00	11.45 0.62 0.00	11.06 0.61 0.00	11.04 0.61 0.00	12.36 0.73 0.00	13.19 0.78 0.00	14.04 0.83 0.00	14.03 0.83 0.00	14.36 0.89 0.00	13.26 0.81 0.00	12.64 0.78 0.00	12.36 0.73 0.00	12.35 0.73 0.00	13.29 0.82 0.00	14.81 0.95 -0.06	15.04 0.97 -0.06	17.12 1.04 -1.00	17.06 1.05 -0.83	14.89 0.94 -0.09	13.99 0.83 0.00	12.95 0.75 -0.54
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.68 0.90 -1.08	12.54 0.87 -0.02	12.02 0.78 0.00	11.88 0.75 0.00	11.54 0.70 0.00	11.14 0.68 0.00	11.12 0.70 0.00	12.50 0.87 0.00	13.34 0.93 0.00	14.22 1.02 0.00	14.20 1.00 0.00	14.55 1.08 0.00	13.43 0.98 0.00	12.79 0.94 0.00	12.53 0.91 0.00	12.50 0.88 0.00	13.49 1.02 0.00	15.00 1.16 -0.04	15.25 1.19 -0.04	17.05 1.27 -0.71	17.04 1.28 -0.59	15.10 1.18 -0.07	14.22 1.07 0.00	12.99 0.94 -0.39
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.87 1.05 -1.12	12.68 1.01 -0.02	12.16 0.91 0.00	12.00 0.87 0.00	11.66 0.82 0.00	11.25 0.79 0.00	11.25 0.82 0.00	12.64 1.01 0.00	13.50 1.09 0.00	14.40 1.19 0.00	14.36 1.16 0.00	14.72 1.25 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.68 1.06 0.00	12.65 1.03 0.00	13.68 1.21 0.00	15.18 1.34 -0.05	15.42 1.36 -0.05	17.26 1.45 -0.73	17.25 1.46 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.16 1.10 -0.40
WADING RIVER_IC_1 23522	14.77 1.73 -1.35	13.42 1.74 -0.04	12.87 1.62 0.00	12.68 1.55 0.00	12.37 1.48 -0.05	13.44 1.44 -1.54	16.05 1.41 -4.22	17.66 1.72 -4.32	19.41 1.85 -5.16	19.80 2.02 -4.57	18.49 1.95 -3.34	18.43 2.02 -2.94	17.66 1.87 -3.35	15.36 1.78 -1.73	14.69 1.71 -1.35	14.53 1.70 -1.22	15.62 1.93 -1.22	18.83 2.14 -2.89	20.31 2.21 -4.09	23.07 2.34 -5.65	20.54 2.34 -3.02	19.05 2.09 -3.10	17.48 2.01 -2.31	13.90 1.84 -0.40
WADING RIVER_IC_2 23547	14.77 1.73 -1.35	13.42 1.74 -0.04	12.87 1.62 0.00	12.68 1.55 0.00	12.37 1.48 -0.05	13.44 1.44 -1.54	16.05 1.41 -4.22	17.66 1.72 -4.32	19.41 1.85 -5.16	19.80 2.02 -4.57	18.49 1.95 -3.34	18.43 2.02 -2.94	17.66 1.87 -3.35	15.36 1.78 -1.73	14.69 1.71 -1.35	14.53 1.70 -1.22	15.62 1.93 -1.22	18.83 2.14 -2.89	20.31 2.21 -4.09	23.07 2.34 -5.65	20.54 2.34 -3.02	19.05 2.09 -3.10	17.48 2.01 -2.31	13.90 1.84 -0.40
WADING RIVER_IC_3 23601	14.77 1.73 -1.35	13.42 1.74 -0.04	12.87 1.62 0.00	12.68 1.55 0.00	12.37 1.48 -0.05	13.44 1.44 -1.54	16.05 1.41 -4.22	17.66 1.72 -4.32	19.41 1.85 -5.16	19.80 2.02 -4.57	18.49 1.95 -3.34	18.43 2.02 -2.94	17.66 1.87 -3.35	15.36 1.78 -1.73	14.69 1.71 -1.35	14.53 1.70 -1.22	15.62 1.93 -1.22	18.83 2.14 -2.89	20.31 2.21 -4.09	23.07 2.34 -5.65	20.54 2.34 -3.02	19.05 2.09 -3.10	17.48 2.01 -2.31	13.90 1.84 -0.40
WALDEN__HYDRO 24148	13.64 0.83 -1.11	12.47 0.80 -0.02	11.96 0.71 0.00	11.81 0.68 0.00	11.47 0.64 0.00	11.09 0.63 0.00	11.06 0.64 0.00	12.43 0.80 0.00	13.26 0.86 0.00	14.14 0.94 0.00	14.12 0.92 0.00	14.47 1.00 0.00	13.36 0.91 0.00	12.72 0.86 0.00	12.45 0.83 0.00	12.43 0.81 0.00	13.42 0.95 0.00	14.92 1.08 -0.04	15.18 1.12 -0.04	16.98 1.18 -0.73	16.98 1.20 -0.60	15.02 1.09 -0.07	14.15 0.99 0.00	12.93 0.88 -0.40
WARRENSBURG____ 23737	14.10 0.83 -1.57	12.48 0.80 -0.03	12.05 0.80 0.00	11.91 0.78 0.00	11.45 0.62 0.00	11.06 0.61 0.00	11.06 0.64 0.00	12.40 0.78 0.00	13.25 0.84 0.00	14.13 0.92 0.00	14.12 0.92 0.00	14.45 0.98 0.00	13.33 0.88 0.00	12.68 0.83 0.00	12.39 0.77 0.00	12.38 0.77 0.00	13.34 0.87 0.00	14.91 1.05 -0.06	15.13 1.05 -0.06	17.27 1.16 -1.03	17.20 1.17 -0.85	14.98 1.03 -0.09	14.01 0.85 0.00	12.98 0.76 -0.56
WATERSIDE__6 8 9 23538	13.88 1.06 -1.12	12.68 1.01 -0.02	12.15 0.90 0.00	12.00 0.87 0.00	11.65 0.81 0.00	11.24 0.78 0.00	11.21 0.79 0.00	12.61 0.99 0.00	13.47 1.07 0.00	14.37 1.16 0.00	14.34 1.15 0.00	14.71 1.24 0.00	13.61 1.16 0.00	12.96 1.10 0.00	12.68 1.06 0.00	12.65 1.03 0.00	13.68 1.21 0.00	15.17 1.32 -0.05	15.40 1.35 -0.05	17.24 1.43 -0.73	17.23 1.44 -0.61	15.29 1.36 -0.07	14.41 1.25 0.00	13.16 1.10 -0.40
WDELAWARE__HYD 323627	13.27 0.55 -1.02	12.19 0.52 -0.02	11.70 0.45 0.00	11.55 0.42 0.00	11.24 0.40 0.00	10.85 0.39 0.00	10.83 0.41 0.00	12.17 0.55 0.00	12.98 0.57 0.00	13.85 0.65 0.00	13.83 0.63 0.00	14.17 0.70 0.00	13.05 0.60 0.00	12.43 0.58 0.00	12.17 0.55 0.00	12.15 0.53 0.00	13.12 0.65 0.00	14.61 0.77 -0.04	14.90 0.84 -0.04	16.62 0.87 -0.67	16.65 0.91 -0.55	14.72 0.80 -0.06	13.87 0.71 0.00	12.64 0.62 -0.36

WEST BABYLON___IC 23714	14.59 1.54 -1.35	13.19 1.50 -0.04	12.64 1.39 0.00	12.45 1.32 0.00	12.15 1.27 -0.05	13.23 1.23 -1.54	15.88 1.24 -4.22	17.43 1.49 -4.32	19.30 1.60 -5.29	19.58 1.76 -4.61	18.22 1.68 -3.35	18.24 1.78 -2.99	17.48 1.63 -3.40	15.25 1.54 -1.86	14.64 1.49 -1.52	14.49 1.48 -1.40	15.49 1.70 -1.32	18.62 1.89 -2.94	20.05 1.95 -4.09	22.79 2.07 -5.64	20.28 2.08 -3.02	18.91 1.88 -3.17	17.25 1.80 -2.29	13.68 1.62 -0.40
WEST CANADA___HYD 24049	11.77 0.11 0.03	11.74 0.09 0.00	11.33 0.08 0.00	11.21 0.08 0.00	10.91 0.08 0.00	10.53 0.07 0.00	10.50 0.07 0.00	11.72 0.09 0.00	12.50 0.10 0.00	13.33 0.12 0.00	13.31 0.12 0.00	13.59 0.12 0.00	12.56 0.11 0.00	11.95 0.09 0.00	11.72 0.09 0.00	11.69 0.08 0.00	12.57 0.10 0.00	13.93 0.14 0.00	14.15 0.14 0.00	15.21 0.15 0.02	15.32 0.15 0.02	13.98 0.12 0.00	13.26 0.10 0.00	11.74 0.09 0.01
WESTERN_NY_WIND 24143	11.46 -0.40 -0.16	11.07 -0.58 0.00	10.63 -0.62 0.00	10.56 -0.57 0.00	10.47 -0.37 0.00	10.05 -0.41 0.00	9.81 -0.61 0.00	10.96 -0.66 0.00	11.79 -0.62 0.00	12.48 -0.73 0.00	12.55 -0.65 0.00	12.65 -0.82 0.00	11.79 -0.66 0.00	11.21 -0.64 0.00	10.88 -0.74 0.00	10.92 -0.70 0.00	11.87 -0.60 0.00	13.35 -0.45 -0.01	13.50 -0.52 -0.01	14.60 -0.59 -0.11	14.60 -0.67 -0.09	13.27 -0.60 -0.01	12.49 -0.67 0.00	11.13 -0.59 -0.06
WESTOVER___LESR 323668	12.34 0.27 -0.37	11.85 0.20 -0.01	11.41 0.16 0.00	11.29 0.16 0.00	11.03 0.20 0.00	10.64 0.18 0.00	10.56 0.14 0.00	11.79 0.16 0.00	12.62 0.21 0.00	13.43 0.22 0.00	13.43 0.24 0.00	13.67 0.20 0.00	12.65 0.20 0.00	12.04 0.19 0.00	11.78 0.15 0.00	11.76 0.15 0.00	12.70 0.22 0.00	14.14 0.33 -0.02	14.36 0.34 -0.02	15.70 0.38 -0.24	15.75 0.36 -0.20	14.19 0.30 -0.02	13.39 0.24 0.00	12.03 0.23 -0.13
WETHRSFD_WT_PWR 323626	11.70 -0.21 -0.22	11.28 -0.37 0.00	10.84 -0.40 0.00	10.76 -0.37 0.00	10.63 -0.21 0.00	10.21 -0.25 0.00	10.02 -0.41 0.00	11.21 -0.42 0.00	12.03 -0.37 0.00	12.74 -0.46 0.00	12.80 -0.40 0.00	12.92 -0.55 0.00	12.04 -0.41 0.00	11.47 -0.38 0.00	11.16 -0.47 0.00	11.20 -0.42 0.00	12.16 -0.31 0.00	13.65 -0.15 -0.01	13.81 -0.21 -0.01	14.95 -0.27 -0.14	14.96 -0.33 -0.12	13.54 -0.33 -0.01	12.74 -0.42 0.00	11.39 -0.35 -0.08
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.64 0.85 -1.09	12.50 0.83 -0.02	11.99 0.74 0.00	11.83 0.70 0.00	11.49 0.66 0.00	11.10 0.64 0.00	11.09 0.67 0.00	12.45 0.83 0.00	13.29 0.88 0.00	14.16 0.95 0.00	14.15 0.95 0.00	14.49 1.02 0.00	13.38 0.93 0.00	12.74 0.89 0.00	12.49 0.86 0.00	12.45 0.84 0.00	13.44 0.97 0.00	14.93 1.09 -0.04	15.18 1.12 -0.04	16.98 1.19 -0.71	16.97 1.20 -0.59	15.03 1.11 -0.07	14.16 1.00 0.00	12.93 0.89 -0.39
YORK___WARBASSE 23770	13.87 1.05 -1.12	12.67 1.00 -0.02	12.13 0.88 0.00	11.98 0.85 0.00	11.62 0.79 0.00	11.20 0.74 0.00	11.16 0.74 0.00	12.54 0.92 0.00	13.40 0.99 0.00	14.32 1.11 0.00	14.29 1.09 0.00	14.67 1.20 0.00	13.56 1.11 0.00	12.91 1.05 0.00	12.64 1.01 0.00	12.59 0.98 0.00	13.63 1.16 0.00	15.12 1.28 -0.05	15.36 1.30 -0.05	17.21 1.40 -0.73	17.22 1.43 -0.61	15.27 1.34 -0.07	14.39 1.24 0.00	13.15 1.08 -0.40