

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/05/2020

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	12.72	11.98	11.15	11.13	11.11	11.12	11.07	12.09	13.01	14.09	14.35	14.50	14.04	13.18	12.70	12.29	13.94	15.51	15.70	18.46	19.40	15.66	14.84	13.17
24138	1.05	0.94	0.86	0.85	0.82	0.83	0.86	0.94	1.07	1.19	1.17	1.19	1.11	1.11	1.08	1.02	1.22	1.37	1.39	1.58	1.68	1.36	1.27	1.07
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.07	-0.41	-1.11	-0.45	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	-0.33
74TH STREET_GT_1	12.70	11.98	11.14	11.12	11.11	11.11	11.06	12.08	12.99	14.08	14.34	14.49	14.04	13.17	12.68	12.28	13.93	15.51	15.69	18.44	19.40	15.64	14.84	13.16
24260	1.03	0.94	0.85	0.84	0.82	0.82	0.85	0.93	1.06	1.17	1.15	1.17	1.11	1.09	1.07	1.01	1.21	1.37	1.37	1.56	1.68	1.34	1.27	1.06
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.07	-0.41	-1.11	-0.45	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	-0.33
74TH STREET_GT_2	12.70	11.98	11.14	11.12	11.11	11.11	11.06	12.08	12.99	14.08	14.34	14.49	14.04	13.17	12.68	12.28	13.93	15.51	15.69	18.44	19.40	15.64	14.84	13.16
24261	1.03	0.94	0.85	0.84	0.82	0.82	0.85	0.93	1.06	1.17	1.15	1.17	1.11	1.09	1.07	1.01	1.21	1.37	1.37	1.56	1.68	1.34	1.27	1.06
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.07	-0.41	-1.11	-0.45	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	-0.33
ADK HUDSON___FALLS	12.47	11.76	10.94	10.93	10.94	10.96	10.90	11.98	12.94	13.99	14.34	14.58	14.32	13.01	12.38	11.98	13.58	15.16	15.40	18.27	18.98	15.33	14.43	13.05
24011	0.78	0.72	0.66	0.66	0.66	0.68	0.68	0.83	0.97	1.08	1.13	1.10	0.96	0.76	0.77	0.72	0.87	1.02	1.09	1.28	1.26	1.03	0.87	0.82
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.09	-0.58	-1.55	-0.63	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-0.46
ADK RESOURCE___RCVRY	12.49	11.79	10.97	10.96	10.96	10.99	10.93	12.02	13.00	14.06	14.42	14.64	14.38	13.04	12.42	12.03	13.64	15.21	15.46	18.36	19.05	15.37	14.47	13.09
23798	0.80	0.75	0.69	0.69	0.68	0.71	0.71	0.87	1.03	1.16	1.21	1.16	1.02	0.79	0.80	0.77	0.92	1.07	1.15	1.36	1.33	1.07	0.91	0.86
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.09	-0.58	-1.55	-0.63	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-0.46
ADK S GLENS___FALLS	12.47	11.76	10.94	10.93	10.94	10.96	10.90	11.98	12.94	13.99	14.34	14.58	14.32	13.01	12.38	11.98	13.58	15.16	15.40	18.27	18.98	15.33	14.43	13.05
24028	0.78	0.72	0.66	0.66	0.66	0.68	0.68	0.83	0.97	1.08	1.13	1.10	0.96	0.76	0.77	0.72	0.87	1.02	1.09	1.28	1.26	1.03	0.87	0.82
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.09	-0.58	-1.55	-0.63	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-0.46
ADK_NYS___DAM	12.58	11.86	11.03	11.02	11.02	11.04	10.97	12.01	12.92	13.93	14.27	14.49	14.23	13.12	12.51	12.12	13.72	15.30	15.50	18.35	19.15	15.43	14.59	13.14
23527	0.90	0.82	0.74	0.74	0.73	0.75	0.76	0.86	0.96	1.03	1.06	1.03	0.93	0.90	0.89	0.86	1.00	1.16	1.19	1.38	1.43	1.13	1.03	0.93
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.09	-0.55	-1.47	-0.60	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	0.00	0.00	-0.44
AIR_PRODUCTS___DRP	12.29	11.58	10.79	10.77	10.78	10.79	10.72	11.66	12.54	13.50	13.82	14.05	13.82	12.76	12.17	11.79	13.33	14.83	15.03	17.79	18.57	14.96	14.16	12.84
24190	0.60	0.54	0.50	0.49	0.49	0.50	0.51	0.51	0.58	0.59	0.62	0.61	0.54	0.55	0.56	0.53	0.61	0.69	0.72	0.81	0.85	0.66	0.60	0.63
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.09	-0.54	-1.46	-0.59	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	-0.44
ALBANY___1	12.29	11.58	10.79	10.77	10.78	10.79	10.72	11.66	12.54	13.50	13.82	14.05	13.82	12.76	12.17	11.79	13.33	14.83	15.03	17.79	18.57	14.96	14.16	12.84
23571	0.60	0.54	0.50	0.49	0.49	0.50	0.51	0.51	0.58	0.59	0.62	0.61	0.54	0.55	0.56	0.53	0.61	0.69	0.72	0.81	0.85	0.66	0.60	0.63
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.09	-0.54	-1.46	-0.59	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	-0.44
ALBANY___2	12.29	11.58	10.79	10.77	10.78	10.79	10.72	11.66	12.54	13.50	13.82	14.05	13.82	12.76	12.17	11.79	13.33	14.83	15.03	17.79	18.57	14.96	14.16	12.84
23572	0.60	0.54	0.50	0.49	0.49	0.50	0.51	0.51	0.58	0.59	0.62	0.61	0.54	0.55	0.56	0.53	0.61	0.69	0.72	0.81	0.85	0.66	0.60	0.63
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.09	-0.54	-1.46	-0.59	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	-0.44
ALBANY___3	12.29	11.58	10.79	10.77	10.78	10.79	10.72	11.66	12.54	13.50	13.82	14.05	13.82	12.76	12.17	11.79	13.33	14.83	15.03	17.79	18.57	14.96	14.16	12.84
23573	0.60	0.54	0.50	0.49	0.49	0.50	0.51	0.51	0.58	0.59	0.62	0.61	0.54	0.55	0.56	0.53	0.61	0.69	0.72	0.81	0.85	0.66	0.60	0.63
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.09	-0.54	-1.46	-0.59	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	-0.44
ALBANY___4	12.29	11.58	10.79	10.77	10.78	10.79	10.72	11.66	12.54	13.50	13.82	14.05	13.82	12.76	12.17	11.79	13.33	14.83	15.03	17.79	18.57	14.96	14.16	12.84
23574	0.60	0.54	0.50	0.49	0.49	0.50	0.51	0.51	0.58	0.59	0.62	0.61	0.54	0.55	0.56	0.53	0.61	0.69	0.72	0.81	0.85	0.66	0.60	0.63
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.09	-0.54	-1.46	-0.59	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	-0.44

ALBANY___LFGE 323615	12.35 0.66 -0.06	11.65 0.61 0.00	10.84 0.56 0.00	10.83 0.55 0.00	10.83 0.54 0.00	10.85 0.57 0.00	10.79 0.57 0.00	11.75 0.60 0.00	12.65 0.69 -0.09	13.62 0.72 0.00	13.95 0.75 -0.09	14.18 0.72 -0.55	13.95 0.65 -1.49	12.87 0.64 -0.60	12.27 0.65 0.00	11.88 0.62 0.00	13.43 0.71 0.00	14.96 0.82 0.00	15.16 0.84 0.00	17.96 0.98 -0.39	18.73 1.01 0.00	15.09 0.79 0.00	14.27 0.70 0.00	12.92 0.71 -0.44
ALCOA_RYNLDS___DRP 24188	11.07 -0.56 0.00	10.53 -0.51 0.00	9.81 -0.47 0.00	9.79 -0.48 0.00	9.79 -0.49 0.00	9.81 -0.47 0.00	9.76 -0.45 0.00	10.64 -0.51 0.00	11.28 -0.59 0.00	12.26 -0.64 0.00	12.45 -0.67 0.00	12.23 -0.67 0.00	11.23 -0.59 0.00	11.06 -0.57 0.00	11.06 -0.56 0.00	10.72 -0.54 0.00	12.02 -0.70 0.00	13.26 -0.88 0.00	13.37 -0.95 0.00	15.53 -1.06 0.00	16.53 -1.19 0.00	13.43 -0.87 0.00	12.79 -0.77 0.00	11.10 -0.67 0.00
ALCOA___DSASP 323711	11.07 -0.56 0.00	10.53 -0.51 0.00	9.81 -0.47 0.00	9.79 -0.48 0.00	9.79 -0.49 0.00	9.81 -0.47 0.00	9.76 -0.45 0.00	10.64 -0.51 0.00	11.28 -0.59 0.00	12.26 -0.64 0.00	12.45 -0.67 0.00	12.23 -0.67 0.00	11.23 -0.59 0.00	11.06 -0.57 0.00	11.06 -0.56 0.00	10.72 -0.54 0.00	12.02 -0.70 0.00	13.26 -0.88 0.00	13.37 -0.95 0.00	15.53 -1.06 0.00	16.53 -1.19 0.00	13.43 -0.87 0.00	12.79 -0.77 0.00	11.10 -0.67 0.00
ALLEGHENY___COGEN 23514	11.67 0.03 -0.01	11.07 0.03 0.00	10.31 0.02 0.00	10.30 0.02 0.00	10.36 0.07 0.00	10.33 0.04 0.00	10.57 0.36 0.00	11.63 0.48 0.00	12.47 0.58 -0.01	13.53 0.63 0.00	13.74 0.60 -0.01	13.63 0.63 -0.09	12.60 0.53 -0.25	12.13 0.41 -0.10	12.00 0.38 0.00	11.69 0.43 0.00	13.37 0.65 0.00	15.13 0.99 0.00	15.39 1.07 0.00	16.97 0.33 -0.05	18.27 0.55 0.00	14.70 0.40 0.00	13.78 0.22 0.00	12.05 0.22 -0.06
ALTONA_WT_PWR 323606	11.28 -0.35 0.00	10.72 -0.32 0.00	9.98 -0.31 0.00	9.96 -0.32 0.00	9.97 -0.32 0.00	9.99 -0.30 0.00	9.94 -0.28 0.00	10.82 -0.33 0.00	11.48 -0.39 0.00	12.46 -0.44 0.00	12.66 -0.46 0.00	12.43 -0.48 0.00	11.41 -0.40 0.00	11.23 -0.40 0.00	11.21 -0.41 0.00	10.86 -0.40 0.00	12.17 -0.55 0.00	13.43 -0.71 0.00	13.53 -0.79 0.00	15.76 -0.83 0.00	16.76 -0.96 0.00	13.57 -0.73 0.00	12.90 -0.66 0.00	11.20 -0.56 0.00
AMERICAN_REF_FUEL 24010	10.52 -1.12 -0.01	10.05 -0.99 0.00	9.38 -0.91 0.00	9.36 -0.91 0.00	9.43 -0.85 0.00	9.38 -0.91 0.00	9.07 -1.14 0.00	9.98 -1.17 0.00	10.65 -1.23 -0.01	11.51 -1.39 0.00	11.70 -1.43 -0.01	11.59 -1.38 -0.07	10.69 -1.30 -0.18	10.36 -1.34 -0.07	10.24 -1.37 0.00	9.99 -1.27 0.00	11.46 -1.26 0.00	13.01 -1.13 0.00	13.26 -1.06 0.00	15.14 -1.49 -0.05	16.23 -1.49 0.00	13.17 -1.13 0.00	12.30 -1.26 0.00	10.85 -0.96 -0.05
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.28 -0.35 -0.01	10.72 -0.32 0.00	10.00 -0.29 0.00	9.99 -0.29 0.00	10.07 -0.22 0.00	10.03 -0.26 0.00	9.75 -0.46 0.00	10.82 -0.33 0.00	11.57 -0.31 -0.01	12.54 -0.36 0.00	12.74 -0.39 -0.01	12.60 -0.37 -0.07	11.64 -0.38 -0.20	11.25 -0.45 -0.08	11.11 -0.50 0.00	10.83 -0.43 0.00	12.43 -0.29 0.00	14.11 -0.03 0.00	14.42 0.10 0.00	16.43 -0.22 -0.05	17.63 -0.09 0.00	14.24 -0.06 0.00	13.26 -0.30 0.00	11.66 -0.16 -0.06
ARTHUR_KILL_GT_1 23520	12.67 1.00 -0.04	11.93 0.89 0.00	11.08 0.79 0.00	11.05 0.77 0.00	11.03 0.74 0.00	10.99 0.71 0.00	10.92 0.70 0.00	11.90 0.75 0.00	12.80 0.87 -0.07	13.88 0.98 0.00	14.17 0.98 -0.07	14.32 1.01 -0.41	13.91 0.98 -1.11	13.04 0.96 -0.45	12.56 0.94 0.00	12.14 0.88 0.00	13.80 1.08 0.00	15.36 1.22 0.00	15.53 1.22 0.00	18.29 1.41 -0.29	19.24 1.52 0.00	15.53 1.23 0.00	14.75 1.19 0.00	13.09 0.99 -0.33
ARTHUR_KILL_2 23512	12.65 0.98 -0.04	11.91 0.87 0.00	11.06 0.77 0.00	11.03 0.75 0.00	11.01 0.72 0.00	10.97 0.69 0.00	10.90 0.68 0.00	11.88 0.72 0.00	12.78 0.84 -0.07	13.86 0.95 0.00	14.13 0.94 -0.07	14.30 0.98 -0.41	13.87 0.95 -1.11	13.02 0.94 -0.45	12.53 0.92 0.00	12.11 0.85 0.00	13.77 1.06 0.00	15.31 1.17 0.00	15.50 1.19 0.00	18.26 1.38 -0.29	19.19 1.47 0.00	15.50 1.20 0.00	14.73 1.17 0.00	13.05 0.95 -0.33
ARTHUR_KILL_3 23513	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.13 0.84 0.00	11.08 0.87 0.00	12.11 0.96 0.00	13.03 1.09 -0.07	14.11 1.21 0.00	14.38 1.19 -0.07	14.53 1.21 -0.41	14.07 1.15 -1.11	13.20 1.13 -0.45	12.72 1.10 0.00	12.31 1.05 0.00	13.97 1.25 0.00	15.55 1.41 0.00	15.72 1.40 0.00	18.46 1.58 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.86 1.30 0.00	13.18 1.08 -0.33
ARTHUR_KILL_COGEN 323718	12.67 1.00 -0.04	11.93 0.89 0.00	11.08 0.79 0.00	11.05 0.77 0.00	11.03 0.74 0.00	10.99 0.71 0.00	10.92 0.70 0.00	11.90 0.75 0.00	12.80 0.87 -0.07	13.88 0.98 0.00	14.17 0.98 -0.07	14.32 1.01 -0.41	13.91 0.98 -1.11	13.04 0.96 -0.45	12.56 0.94 0.00	12.14 0.88 0.00	13.80 1.08 0.00	15.36 1.22 0.00	15.53 1.22 0.00	18.29 1.41 -0.29	19.24 1.52 0.00	15.53 1.23 0.00	14.75 1.19 0.00	13.09 0.99 -0.33
ASHOKAN____ 23654	12.55 0.87 -0.05	11.81 0.77 0.00	11.02 0.73 0.00	11.02 0.74 0.00	11.03 0.74 0.00	11.03 0.74 0.00	10.97 0.76 0.00	11.98 0.83 0.00	12.87 0.93 -0.07	13.95 1.04 0.00	14.30 1.11 -0.07	14.43 1.08 -0.45	14.00 0.99 -1.19	13.10 0.99 -0.48	12.55 0.93 0.00	12.16 0.90 0.00	13.86 1.15 0.00	15.50 1.36 0.00	15.70 1.39 0.00	18.50 1.59 -0.31	19.38 1.66 0.00	15.57 1.27 0.00	14.69 1.12 0.00	13.02 0.89 -0.36
ASTORIA_EAST_ENERGY_CC1 323581	12.72 1.05 -0.04	12.02 0.98 0.00	11.11 0.82 0.00	11.09 0.81 0.00	11.06 0.78 0.01	11.05 0.77 0.01	10.99 0.79 0.01	12.00 0.86 0.01	12.93 1.00 -0.06	13.99 1.10 0.01	14.25 1.08 -0.06	14.43 1.11 -0.41	14.00 1.08 -1.11	13.14 1.07 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.31 1.60 0.00	15.60 1.30 0.00	14.86 1.30 0.00	13.12 1.02 -0.33
ASTORIA_EAST_ENERGY_CC2 323582	12.72 1.05 -0.04	12.02 0.98 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.06 0.78 0.01	11.06 0.78 0.01	10.99 0.79 0.01	12.00 0.86 0.01	12.93 1.00 -0.06	13.99 1.10 0.01	14.25 1.08 -0.06	14.43 1.11 -0.41	14.00 1.08 -1.11	13.14 1.07 -0.45	12.66 1.05 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.33 1.61 0.00	15.60 1.30 0.00	14.88 1.32 0.00	13.12 1.02 -0.33
ASTORIA_GT2_I 24094	12.72 1.05 -0.04	12.02 0.98 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.06 0.78 0.01	11.06 0.78 0.01	10.99 0.79 0.01	12.00 0.86 0.01	12.93 1.00 -0.06	13.99 1.10 0.01	14.25 1.08 -0.06	14.43 1.11 -0.41	14.00 1.08 -1.11	13.14 1.07 -0.45	12.66 1.05 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.33 1.61 0.00	15.60 1.30 0.00	14.88 1.32 0.00	13.12 1.02 -0.33

ASTORIA_GT_13 24227	12.73 1.06 -0.04	12.01 0.97 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.04 0.83 0.00	12.05 0.90 0.00	12.98 1.04 -0.07	14.05 1.15 0.00	14.31 1.13 -0.07	14.46 1.15 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.48 1.34 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.86 1.30 0.00	13.16 1.06 -0.33
ASTORIA_GT_5 24106	12.74 1.07 -0.04	12.04 1.00 0.00	11.13 0.84 0.00	11.10 0.82 0.00	11.07 0.79 0.01	11.07 0.79 0.01	11.00 0.80 0.01	12.02 0.88 0.01	12.94 1.01 -0.06	14.02 1.12 0.01	14.26 1.09 -0.06	14.45 1.14 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.67 1.06 0.00	12.25 0.99 0.00	13.93 1.21 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.35 1.63 0.00	15.63 1.33 0.00	14.89 1.33 0.00	13.14 1.05 -0.33
ASTORIA_GT_7 24107	12.74 1.07 -0.04	12.04 1.00 0.00	11.13 0.84 0.00	11.10 0.82 0.00	11.07 0.79 0.01	11.07 0.79 0.01	11.00 0.80 0.01	12.02 0.88 0.01	12.94 1.01 -0.06	14.02 1.12 0.01	14.26 1.09 -0.06	14.45 1.14 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.67 1.06 0.00	12.25 0.99 0.00	13.93 1.21 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.35 1.63 0.00	15.63 1.33 0.00	14.89 1.33 0.00	13.14 1.05 -0.33
ASTORIA_GT_8 24108	12.74 1.07 -0.04	12.04 1.00 0.00	11.13 0.84 0.00	11.10 0.82 0.00	11.07 0.79 0.01	11.07 0.79 0.01	11.00 0.80 0.01	12.02 0.88 0.01	12.94 1.01 -0.06	14.02 1.12 0.01	14.26 1.09 -0.06	14.45 1.14 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.67 1.06 0.00	12.25 0.99 0.00	13.93 1.21 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.35 1.63 0.00	15.63 1.33 0.00	14.89 1.33 0.00	13.14 1.05 -0.33
ASTORIA___2 24149	12.72 1.05 -0.04	12.02 0.98 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.06 0.78 0.01	11.06 0.78 0.01	10.99 0.79 0.01	12.00 0.86 0.01	12.93 1.00 -0.06	13.99 1.10 0.01	14.25 1.08 -0.06	14.43 1.11 -0.41	14.00 1.08 -1.11	13.14 1.07 -0.45	12.66 1.05 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.33 1.61 0.00	15.60 1.30 0.00	14.88 1.32 0.00	13.12 1.02 -0.33
ASTORIA___3 23516	12.73 1.06 -0.04	12.01 0.97 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.04 0.83 0.00	12.05 0.90 0.00	12.98 1.04 -0.07	14.05 1.15 0.00	14.31 1.13 -0.07	14.46 1.15 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.48 1.34 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.86 1.30 0.00	13.16 1.06 -0.33
ASTORIA___4 23517	12.72 1.05 -0.04	12.02 0.98 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.06 0.78 0.01	11.06 0.78 0.01	10.99 0.79 0.01	12.00 0.86 0.01	12.93 1.00 -0.06	13.99 1.10 0.01	14.25 1.08 -0.06	14.43 1.11 -0.41	14.00 1.08 -1.11	13.14 1.07 -0.45	12.66 1.05 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.33 1.61 0.00	15.60 1.30 0.00	14.88 1.32 0.00	13.12 1.02 -0.33
ASTORIA___5 23518	12.73 1.06 -0.04	12.01 0.97 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.04 0.83 0.00	12.05 0.90 0.00	12.98 1.04 -0.07	14.05 1.15 0.00	14.31 1.13 -0.07	14.46 1.15 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.48 1.34 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.86 1.30 0.00	13.16 1.06 -0.33
AST_ENERGY_2_CC3 323677	12.72 1.05 -0.04	11.98 0.94 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.11 0.82 0.00	11.12 0.83 0.00	11.07 0.86 0.00	12.09 0.94 0.00	13.02 1.08 -0.07	14.09 1.19 0.00	14.36 1.18 -0.07	14.50 1.19 -0.41	14.05 1.12 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.29 1.02 0.00	13.94 1.22 0.00	15.53 1.39 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.42 1.70 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33
AST_ENERGY_2_CC4 323678	12.72 1.05 -0.04	11.98 0.94 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.11 0.82 0.00	11.12 0.83 0.00	11.07 0.86 0.00	12.09 0.94 0.00	13.02 1.08 -0.07	14.09 1.19 0.00	14.36 1.18 -0.07	14.50 1.19 -0.41	14.05 1.12 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.29 1.02 0.00	13.94 1.22 0.00	15.53 1.39 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.42 1.70 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33
ATHENS_STG_1 23668	12.29 0.62 -0.05	11.59 0.55 0.00	10.80 0.51 0.00	10.79 0.51 0.00	10.79 0.50 0.00	10.80 0.51 0.00	10.73 0.52 0.00	11.72 0.57 0.00	12.59 0.64 -0.08	13.60 0.70 0.00	13.90 0.71 -0.08	14.07 0.70 -0.47	13.72 0.64 -1.27	12.78 0.64 -0.51	12.24 0.63 0.00	11.86 0.60 0.00	13.43 0.71 0.00	14.96 0.82 0.00	15.15 0.83 0.00	17.85 0.93 -0.33	18.73 1.01 0.00	15.10 0.80 0.00	14.29 0.73 0.00	12.79 0.65 -0.38
ATHENS_STG_2 23670	12.29 0.62 -0.05	11.59 0.55 0.00	10.80 0.51 0.00	10.79 0.51 0.00	10.79 0.50 0.00	10.80 0.51 0.00	10.73 0.52 0.00	11.72 0.57 0.00	12.59 0.64 -0.08	13.60 0.70 0.00	13.90 0.71 -0.08	14.07 0.70 -0.47	13.72 0.64 -1.27	12.78 0.64 -0.51	12.24 0.63 0.00	11.86 0.60 0.00	13.43 0.71 0.00	14.96 0.82 0.00	15.15 0.83 0.00	17.85 0.93 -0.33	18.73 1.01 0.00	15.10 0.80 0.00	14.29 0.73 0.00	12.79 0.65 -0.38
ATHENS_STG_3 23677	12.29 0.62 -0.05	11.59 0.55 0.00	10.80 0.51 0.00	10.79 0.51 0.00	10.79 0.50 0.00	10.80 0.51 0.00	10.73 0.52 0.00	11.72 0.57 0.00	12.59 0.64 -0.08	13.60 0.70 0.00	13.90 0.71 -0.08	14.07 0.70 -0.47	13.72 0.64 -1.27	12.78 0.64 -0.51	12.24 0.63 0.00	11.86 0.60 0.00	13.43 0.71 0.00	14.96 0.82 0.00	15.15 0.83 0.00	17.85 0.93 -0.33	18.73 1.01 0.00	15.10 0.80 0.00	14.29 0.73 0.00	12.79 0.65 -0.38
AUBURN___LFGE 323710	11.67 0.03 -0.01	11.06 0.02 0.00	10.31 0.02 0.00	10.30 0.02 0.00	10.32 0.03 0.00	10.31 0.02 0.00	10.21 0.00 0.00	11.18 0.03 0.00	11.94 0.06 -0.01	12.98 0.08 0.00	13.22 0.09 -0.01	13.05 0.09 -0.06	12.04 0.07 -0.15	11.73 0.05 -0.06	11.64 0.02 0.00	11.30 0.03 0.00	12.82 0.10 0.00	14.37 0.23 0.00	14.57 0.26 0.00	16.89 0.26 -0.04	18.02 0.30 0.00	14.53 0.23 0.00	13.70 0.14 0.00	11.95 0.14 -0.04
BABYLON_RES_REC 323704	14.58 1.45 -1.50	12.87 1.28 -0.55	11.50 1.19 -0.02	11.47 1.19 0.00	11.46 1.17 0.00	11.46 1.17 0.00	11.98 1.16 -0.61	13.23 1.28 -0.79	16.03 1.44 -2.72	18.94 1.61 -4.42	20.15 1.55 -5.49	18.72 1.55 -4.27	17.62 1.43 -4.37	16.03 1.41 -3.00	15.02 1.38 -2.02	15.29 1.32 -2.71	16.92 1.56 -2.64	18.83 1.78 -2.90	22.99 1.80 -6.87	25.09 2.06 -6.45	25.13 2.20 -5.22	22.47 1.74 -6.42	17.93 1.72 -2.65	13.57 1.47 -0.33

BAYONEEC___CTG10 323750	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.02 1.08 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.47 1.59 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.85 1.29 0.00	13.18 1.08 -0.33
BAYONEEC___CTG2 323683	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.02 1.08 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.47 1.59 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.85 1.29 0.00	13.18 1.08 -0.33
BAYONEEC___CTG3 323684	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.02 1.08 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.47 1.59 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.85 1.29 0.00	13.18 1.08 -0.33
BAYONEEC___CTG4 323685	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.02 1.08 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.47 1.59 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.85 1.29 0.00	13.18 1.08 -0.33
BAYONEEC___CTG5 323686	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.02 1.08 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.47 1.59 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.85 1.29 0.00	13.18 1.08 -0.33
BAYONEEC___CTG6 323687	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.02 1.08 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.47 1.59 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.85 1.29 0.00	13.18 1.08 -0.33
BAYONEEC___CTG7 323688	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.02 1.08 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.47 1.59 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.85 1.29 0.00	13.18 1.08 -0.33
BAYONEEC___CTG8 323689	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.02 1.08 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.47 1.59 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.85 1.29 0.00	13.18 1.08 -0.33
BAYONEEC___CTG9 323749	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.02 1.08 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.47 1.59 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.85 1.29 0.00	13.18 1.08 -0.33
BEACON___LESR 323632	12.40 0.72 -0.06	11.69 0.65 0.00	10.89 0.61 0.00	10.87 0.60 0.00	10.87 0.59 0.00	10.89 0.61 0.00	10.84 0.62 0.00	11.81 0.66 0.00	12.71 0.75 -0.09	13.70 0.80 0.00	14.03 0.83 -0.09	14.24 0.80 -0.54	13.99 0.72 -1.45	12.92 0.71 -0.59	12.34 0.72 0.00	11.95 0.69 0.00	13.52 0.80 0.00	15.06 0.92 0.00	15.26 0.94 0.00	18.08 1.11 -0.38	18.87 1.15 0.00	15.17 0.87 0.00	14.35 0.79 0.00	12.98 0.78 -0.43
BEAVER RIVER___HYD 24048	11.28 -0.35 0.00	10.70 -0.34 0.00	9.95 -0.34 0.00	9.95 -0.33 0.00	9.96 -0.33 0.00	9.97 -0.32 0.00	9.91 -0.31 0.00	10.86 -0.29 0.00	11.62 -0.25 0.00	12.66 -0.25 0.00	12.88 -0.24 0.00	12.68 -0.23 -0.01	11.61 -0.22 -0.02	11.39 -0.24 -0.01	11.38 -0.23 0.00	11.00 -0.26 0.00	12.40 -0.32 0.00	13.83 -0.31 0.00	13.93 -0.39 0.00	16.23 -0.37 -0.01	17.38 -0.34 0.00	14.00 -0.30 0.00	13.20 -0.37 0.00	11.44 -0.33 -0.01
BEEBEE_GT_13 23619	11.24 -0.40 -0.01	10.69 -0.35 0.00	9.95 -0.34 0.00	9.94 -0.34 0.00	9.99 -0.30 0.00	9.96 -0.33 0.00	9.77 -0.44 0.00	10.69 -0.46 0.00	11.39 -0.49 -0.01	12.36 -0.54 0.00	12.56 -0.56 -0.01	12.41 -0.54 -0.05	11.44 -0.51 -0.13	11.13 -0.55 -0.05	11.06 -0.56 0.00	10.77 -0.50 0.00	12.30 -0.42 0.00	13.89 -0.25 0.00	14.09 -0.23 0.00	16.26 -0.37 -0.04	17.45 -0.27 0.00	14.10 -0.20 0.00	13.29 -0.27 0.00	11.62 -0.19 -0.04
BETHLEHEM___GRP 23843	12.29 0.60 -0.06	11.58 0.54 0.00	10.79 0.50 0.00	10.77 0.49 0.00	10.78 0.49 0.00	10.79 0.50 0.00	10.72 0.51 0.00	11.66 0.51 0.00	12.54 0.58 -0.09	13.50 0.59 0.00	13.82 0.62 -0.09	14.05 0.61 -0.54	13.82 0.54 -1.46	12.76 0.55 -0.59	12.17 0.56 0.00	11.79 0.53 0.00	13.33 0.61 0.00	14.83 0.69 0.00	15.03 0.72 0.00	17.79 0.81 -0.38	18.57 0.85 0.00	14.96 0.66 0.00	14.16 0.60 0.00	12.84 0.63 -0.44
BETHLEHEM___GS1 323560	12.29 0.60 -0.06	11.58 0.54 0.00	10.79 0.50 0.00	10.77 0.49 0.00	10.78 0.49 0.00	10.79 0.50 0.00	10.72 0.51 0.00	11.66 0.51 0.00	12.54 0.58 -0.09	13.50 0.59 0.00	13.82 0.62 -0.09	14.05 0.61 -0.54	13.82 0.54 -1.46	12.76 0.55 -0.59	12.17 0.56 0.00	11.79 0.53 0.00	13.33 0.61 0.00	14.83 0.69 0.00	15.03 0.72 0.00	17.79 0.81 -0.38	18.57 0.85 0.00	14.96 0.66 0.00	14.16 0.60 0.00	12.84 0.63 -0.44
BETHLEHEM___GS2 323561	12.29 0.60 -0.06	11.58 0.54 0.00	10.79 0.50 0.00	10.77 0.49 0.00	10.78 0.49 0.00	10.79 0.50 0.00	10.72 0.51 0.00	11.66 0.51 0.00	12.54 0.58 -0.09	13.50 0.59 0.00	13.82 0.62 -0.09	14.05 0.61 -0.54	13.82 0.54 -1.46	12.76 0.55 -0.59	12.17 0.56 0.00	11.79 0.53 0.00	13.33 0.61 0.00	14.83 0.69 0.00	15.03 0.72 0.00	17.79 0.81 -0.38	18.57 0.85 0.00	14.96 0.66 0.00	14.16 0.60 0.00	12.84 0.63 -0.44

BETHLEHEM___GS3 323562	12.29 0.60 -0.06	11.58 0.54 0.00	10.79 0.50 0.00	10.77 0.49 0.00	10.78 0.49 0.00	10.79 0.50 0.00	10.72 0.51 0.00	11.66 0.51 0.00	12.54 0.58 -0.09	13.50 0.59 0.00	13.82 0.62 -0.09	14.05 0.61 -0.54	13.82 0.54 -1.46	12.76 0.55 -0.59	12.17 0.56 0.00	11.79 0.53 0.00	13.33 0.61 0.00	14.83 0.69 0.00	15.03 0.72 0.00	17.79 0.81 -0.38	18.57 0.85 0.00	14.96 0.66 0.00	14.16 0.60 0.00	12.84 0.63 -0.44
BETHLEHEM___STEEL 23779	11.02 -0.62 -0.01	10.50 -0.54 0.00	9.79 -0.49 0.00	9.78 -0.49 0.00	9.84 -0.44 0.00	9.80 -0.48 0.00	9.52 -0.69 0.00	10.50 -0.65 0.00	11.23 -0.65 -0.01	12.14 -0.76 0.00	12.34 -0.79 -0.01	12.21 -0.76 -0.07	11.29 -0.72 -0.19	10.92 -0.78 -0.08	10.80 -0.81 0.00	10.53 -0.73 0.00	12.06 -0.66 0.00	13.69 -0.45 0.00	13.97 -0.34 0.00	15.98 -0.66 -0.05	17.13 -0.58 0.00	13.87 -0.43 0.00	12.95 -0.61 0.00	11.39 -0.44 -0.06
BETHPAGE_CC_5 323564	14.58 1.39 -1.56	12.81 1.23 -0.55	11.45 1.15 -0.02	11.43 1.15 0.00	11.42 1.13 0.00	11.41 1.12 0.00	11.94 1.12 -0.61	13.18 1.24 -0.79	15.97 1.38 -2.72	18.82 1.55 -4.37	20.15 1.49 -5.54	18.72 1.48 -4.34	17.68 1.38 -4.48	16.13 1.36 -3.14	15.14 1.33 -2.19	15.40 1.27 -2.87	17.00 1.51 -2.77	18.84 1.72 -2.98	22.95 1.73 -6.91	25.02 1.97 -6.46	25.08 2.13 -5.24	22.45 1.69 -6.46	17.91 1.65 -2.69	13.51 1.41 -0.33
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.10 -0.53 -0.01	10.57 -0.47 0.00	9.85 -0.43 0.00	9.84 -0.43 0.00	9.91 -0.38 0.00	9.86 -0.42 0.00	9.59 -0.62 0.00	10.59 -0.56 0.00	11.32 -0.56 -0.01	12.26 -0.64 0.00	12.46 -0.67 -0.01	12.33 -0.64 -0.07	11.38 -0.63 -0.19	11.03 -0.67 -0.08	10.90 -0.71 0.00	10.62 -0.64 0.00	12.17 -0.55 0.00	13.80 -0.34 0.00	14.10 -0.21 0.00	16.11 -0.53 -0.05	17.29 -0.43 0.00	14.00 -0.30 0.00	13.05 -0.52 0.00	11.47 -0.35 -0.06
BINGHAMTON___COGEN 23790	11.78 0.14 -0.01	11.16 0.12 0.00	10.40 0.11 0.00	10.39 0.11 0.00	10.42 0.13 0.00	10.40 0.11 0.00	10.29 0.08 0.00	11.27 0.12 0.00	12.06 0.17 -0.02	13.08 0.18 0.00	13.32 0.18 -0.02	13.22 0.18 -0.14	12.34 0.15 -0.37	11.90 0.13 -0.15	11.73 0.12 0.00	11.39 0.12 0.00	12.92 0.20 0.00	14.47 0.33 0.00	14.67 0.36 0.00	17.05 0.36 -0.10	18.16 0.44 0.00	14.63 0.33 0.00	13.79 0.23 0.00	12.10 0.22 -0.11
BLACK RIVER___HYD 24047	11.36 -0.27 0.00	10.77 -0.27 0.00	10.02 -0.27 0.00	10.02 -0.26 0.00	10.03 -0.26 0.00	10.04 -0.25 0.00	9.97 -0.25 0.00	10.95 -0.20 0.00	11.74 -0.13 0.00	12.79 -0.12 0.00	13.03 -0.09 0.00	12.84 -0.08 -0.02	11.78 -0.08 -0.05	11.53 -0.12 -0.02	11.51 -0.10 0.00	11.13 -0.13 0.00	12.53 -0.19 0.00	14.01 -0.13 0.00	14.09 -0.23 0.00	16.47 -0.01 0.00	17.66 -0.05 0.00	14.20 -0.10 0.00	13.33 -0.23 0.00	11.57 -0.21 -0.01
BLISS_WT_PWR 323608	11.31 -0.33 -0.01	10.75 -0.29 0.00	10.04 -0.25 0.00	10.02 -0.26 0.00	10.08 -0.21 0.00	10.04 -0.25 0.00	9.78 -0.43 0.00	10.84 -0.31 0.00	11.60 -0.28 -0.01	12.55 -0.35 0.00	12.75 -0.38 -0.01	12.62 -0.36 -0.08	11.65 -0.37 -0.20	11.27 -0.44 -0.08	11.13 -0.49 0.00	10.85 -0.42 0.00	12.41 -0.31 0.00	14.08 -0.06 0.00	14.40 0.09 0.00	16.46 -0.18 -0.05	17.68 -0.04 0.00	14.29 -0.01 0.00	13.32 -0.24 0.00	11.68 -0.14 -0.06
BLUE_CIRC_CHEM_DRP 24182	12.28 0.59 -0.06	11.58 0.54 0.00	10.78 0.49 0.00	10.77 0.49 0.00	10.78 0.49 0.00	10.78 0.49 0.00	10.72 0.51 0.00	11.69 0.54 0.00	12.56 0.61 -0.09	13.55 0.64 0.00	13.86 0.66 -0.09	14.08 0.64 -0.53	13.83 0.58 -1.43	12.77 0.57 -0.58	12.20 0.58 0.00	11.81 0.55 0.00	13.37 0.65 0.00	14.87 0.73 0.00	15.07 0.76 0.00	17.83 0.86 -0.38	18.62 0.90 0.00	15.02 0.71 0.00	14.21 0.65 0.00	12.82 0.62 -0.43
BOC_GAS_DRP 24189	12.24 0.56 -0.06	11.55 0.51 0.00	10.75 0.46 0.00	10.74 0.46 0.00	10.75 0.46 0.00	10.75 0.46 0.00	10.69 0.48 0.00	11.65 0.50 0.00	12.53 0.57 -0.09	13.51 0.61 0.00	13.82 0.62 -0.09	14.05 0.61 -0.54	13.82 0.56 -1.45	12.76 0.55 -0.59	12.16 0.55 0.00	11.78 0.52 0.00	13.33 0.61 0.00	14.85 0.71 0.00	15.03 0.72 0.00	17.78 0.81 -0.38	18.59 0.87 0.00	14.97 0.67 0.00	14.19 0.62 0.00	12.79 0.59 -0.43
BORALEX_4TH_BRANCH 23824	12.58 0.90 -0.06	11.86 0.82 0.00	11.03 0.74 0.00	11.02 0.74 0.00	11.02 0.73 0.00	11.04 0.75 0.00	10.97 0.76 0.00	12.01 0.86 0.00	12.92 0.96 -0.09	13.93 1.03 0.00	14.27 1.06 -0.09	14.49 1.03 -0.55	14.23 0.93 -1.47	13.12 0.90 -0.60	12.51 0.89 0.00	12.12 0.86 0.00	13.72 1.00 0.00	15.30 1.16 0.00	15.50 1.19 0.00	18.35 1.38 -0.39	19.15 1.43 0.00	15.43 1.13 0.00	14.59 1.03 0.00	13.14 0.93 -0.44
BOWLINE___1 23526	12.52 0.85 -0.04	11.79 0.75 0.00	10.99 0.70 0.00	10.96 0.69 0.00	10.95 0.67 0.00	10.96 0.68 0.00	10.92 0.70 0.00	11.91 0.76 0.00	12.80 0.87 -0.06	13.86 0.95 0.00	14.14 0.96 -0.06	14.26 0.95 -0.40	13.79 0.90 -1.08	12.96 0.90 -0.44	12.49 0.87 0.00	12.08 0.82 0.00	13.71 0.99 0.00	15.27 1.13 0.00	15.45 1.13 0.00	18.15 1.28 -0.28	19.12 1.40 0.00	15.42 1.12 0.00	14.59 1.03 0.00	12.95 0.86 -0.32
BOWLINE___2 23595	12.52 0.85 -0.04	11.79 0.75 0.00	10.99 0.70 0.00	10.96 0.69 0.00	10.95 0.67 0.00	10.96 0.68 0.00	10.92 0.70 0.00	11.91 0.76 0.00	12.80 0.87 -0.06	13.86 0.95 0.00	14.14 0.96 -0.06	14.26 0.95 -0.40	13.79 0.90 -1.08	12.96 0.90 -0.44	12.49 0.87 0.00	12.08 0.82 0.00	13.71 0.99 0.00	15.27 1.13 0.00	15.45 1.13 0.00	18.15 1.28 -0.28	19.12 1.40 0.00	15.42 1.12 0.00	14.59 1.03 0.00	12.95 0.86 -0.32
BROOKHAVEN___DRP 24191	14.65 1.73 -1.30	13.13 1.55 -0.55	11.76 1.46 -0.02	11.72 1.45 0.00	11.71 1.43 0.00	11.72 1.44 0.00	12.23 1.41 -0.61	13.49 1.55 -0.79	16.31 1.72 -2.72	19.22 1.96 -4.36	20.28 1.89 -5.27	18.77 1.90 -3.97	17.54 1.69 -4.03	15.82 1.64 -2.55	14.74 1.61 -1.51	15.02 1.54 -2.22	16.81 1.84 -2.25	18.89 2.14 -2.61	23.16 2.11 -6.74	25.44 2.47 -6.38	25.52 2.66 -5.14	22.62 2.06 -6.26	18.01 2.05 -2.40	13.88 1.79 -0.33
BROOKLYN_NAVY_YARD 23515	12.69 1.02 -0.04	11.97 0.93 0.00	11.13 0.84 0.00	11.11 0.83 0.00	11.09 0.80 0.00	11.10 0.81 0.00	11.05 0.84 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.08 1.17 0.00	14.32 1.14 -0.07	14.48 1.16 -0.41	14.02 1.10 -1.11	13.16 1.08 -0.45	12.67 1.06 0.00	12.26 1.00 0.00	13.91 1.20 0.00	15.50 1.36 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.16 1.06 -0.33
BROOKLYN___ARMY_DRP 323595	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33

BROOME_2_LFGE 323671	11.78 0.14 -0.01	11.16 0.12 0.00	10.40 0.11 0.00	10.39 0.11 0.00	10.42 0.13 0.00	10.40 0.11 0.00	10.29 0.08 0.00	11.27 0.12 0.00	12.06 0.17 -0.02	13.08 0.18 0.00	13.32 0.18 -0.02	13.22 0.18 -0.14	12.34 0.15 -0.37	11.90 0.13 -0.15	11.73 0.12 0.00	11.39 0.12 0.00	12.92 0.20 0.00	14.47 0.33 0.00	14.67 0.36 0.00	17.05 0.36 -0.10	18.16 0.44 0.00	14.63 0.33 0.00	13.79 0.23 0.00	12.10 0.22 -0.11
BROOME__LFGE 323600	11.78 0.14 -0.01	11.16 0.12 0.00	10.40 0.11 0.00	10.39 0.11 0.00	10.42 0.13 0.00	10.40 0.11 0.00	10.29 0.08 0.00	11.27 0.12 0.00	12.06 0.17 -0.02	13.08 0.18 0.00	13.32 0.18 -0.02	13.22 0.18 -0.14	12.34 0.15 -0.37	11.90 0.13 -0.15	11.73 0.12 0.00	11.39 0.12 0.00	12.92 0.20 0.00	14.47 0.33 0.00	14.67 0.36 0.00	17.05 0.36 -0.10	18.16 0.44 0.00	14.63 0.33 0.00	13.79 0.23 0.00	12.10 0.22 -0.11
BURROWS__LYONSDAL 23803	11.58 -0.05 0.00	11.00 -0.04 0.00	10.22 -0.06 0.00	10.22 -0.05 0.00	10.23 -0.05 0.00	10.24 -0.04 0.00	10.17 -0.04 0.00	11.15 0.00 0.00	11.93 0.06 0.00	12.98 0.08 0.00	13.21 0.09 0.00	13.00 0.10 0.00	11.89 0.07 0.00	11.67 0.05 0.00	11.67 0.06 0.00	11.30 0.03 0.00	12.76 0.04 0.00	14.23 0.09 0.00	14.34 0.03 0.00	16.71 0.12 0.00	17.88 0.16 0.00	14.39 0.09 0.00	13.56 0.00 0.00	11.77 0.00 0.00
CAITHNESS_CC_1 323624	14.62 1.70 -1.30	13.10 1.51 -0.55	11.73 1.43 -0.02	11.69 1.42 0.00	11.68 1.40 0.00	11.69 1.41 0.00	12.20 1.38 -0.61	13.46 1.52 -0.79	16.27 1.68 -2.72	19.17 1.91 -4.36	20.22 1.84 -5.27	18.72 1.84 -3.97	17.50 1.65 -4.03	15.78 1.60 -2.55	14.70 1.58 -1.51	15.00 1.52 -2.22	16.77 1.81 -2.25	18.85 2.09 -2.61	23.13 2.08 -6.74	25.39 2.42 -6.38	25.46 2.61 -5.14	22.59 2.03 -6.26	17.97 2.01 -2.40	13.83 1.74 -0.33
CALPINE BETH_PAGE_GT4 24209	14.67 1.38 -1.67	12.80 1.21 -0.55	11.44 1.14 -0.02	11.42 1.14 0.00	11.41 1.12 0.00	11.40 1.11 0.00	11.93 1.11 -0.61	13.17 1.23 -0.79	15.95 1.36 -2.72	18.80 1.53 -4.36	20.25 1.48 -5.65	18.87 1.47 -4.49	17.87 1.37 -4.68	16.37 1.35 -3.40	15.41 1.32 -2.48	15.67 1.26 -3.15	17.21 1.50 -2.99	18.98 1.71 -3.13	23.01 1.72 -6.98	25.04 1.96 -6.50	25.10 2.11 -5.28	22.53 1.69 -6.55	18.01 1.64 -2.81	13.50 1.40 -0.34
CALPINE_BETH_PAGE_GT_4 323586	14.67 1.38 -1.67	12.80 1.21 -0.55	11.44 1.14 -0.02	11.42 1.14 0.00	11.41 1.12 0.00	11.40 1.11 0.00	11.93 1.11 -0.61	13.17 1.23 -0.79	15.95 1.36 -2.72	18.80 1.53 -4.36	20.25 1.48 -5.65	18.87 1.47 -4.49	17.87 1.37 -4.68	16.37 1.35 -3.40	15.41 1.32 -2.48	15.67 1.26 -3.15	17.21 1.50 -2.99	18.98 1.71 -3.13	23.01 1.72 -6.98	25.04 1.96 -6.50	25.10 2.11 -5.28	22.53 1.69 -6.55	18.01 1.64 -2.81	13.50 1.40 -0.34
CALPINE_BP_GT1 23823	14.67 1.38 -1.67	12.80 1.21 -0.55	11.44 1.14 -0.02	11.42 1.14 0.00	11.41 1.12 0.00	11.40 1.11 0.00	11.93 1.11 -0.61	13.17 1.23 -0.79	15.95 1.36 -2.72	18.80 1.53 -4.36	20.25 1.48 -5.65	18.87 1.47 -4.49	17.87 1.37 -4.68	16.37 1.35 -3.40	15.41 1.32 -2.48	15.67 1.26 -3.15	17.21 1.50 -2.99	18.98 1.71 -3.13	23.01 1.72 -6.98	25.04 1.96 -6.50	25.10 2.11 -5.28	22.53 1.69 -6.55	18.01 1.64 -2.81	13.50 1.40 -0.34
CALSPAN__DRP 24200	11.02 -0.62 -0.01	10.50 -0.54 0.00	9.79 -0.49 0.00	9.78 -0.49 0.00	9.84 -0.44 0.00	9.80 -0.48 0.00	9.52 -0.69 0.00	10.50 -0.65 0.00	11.23 -0.65 -0.01	12.14 -0.76 0.00	12.34 -0.79 -0.01	12.21 -0.76 -0.07	11.29 -0.72 -0.19	10.92 -0.78 -0.08	10.80 -0.81 0.00	10.53 -0.73 0.00	12.06 -0.66 0.00	13.69 -0.45 0.00	13.97 -0.34 0.00	15.98 -0.66 -0.05	17.13 -0.58 0.00	13.87 -0.43 0.00	12.95 -0.61 0.00	11.39 -0.44 -0.06
CANDIGU_WT_PWR 323617	11.51 -0.13 -0.01	10.93 -0.11 0.00	10.18 -0.10 0.00	10.17 -0.10 0.00	10.22 -0.06 0.00	10.19 -0.09 0.00	10.02 -0.19 0.00	11.02 -0.13 0.00	11.78 -0.11 -0.02	12.77 -0.13 0.00	13.00 -0.13 -0.02	12.87 -0.13 -0.10	11.93 -0.15 -0.26	11.53 -0.20 -0.11	11.38 -0.23 0.00	11.08 -0.18 0.00	12.63 -0.09 0.00	14.25 0.11 0.00	14.52 0.20 0.00	16.72 0.07 -0.07	17.86 0.14 0.00	14.41 0.11 0.00	13.51 -0.05 0.00	11.87 0.02 -0.08
CARR STREET_E_SYR 24060	11.64 0.01 0.00	11.04 0.00 0.00	10.29 0.00 0.00	10.28 0.00 0.00	10.30 0.01 0.00	10.29 0.00 0.00	10.19 -0.02 0.00	11.15 0.00 0.00	11.90 0.02 -0.01	12.93 0.03 0.00	13.16 0.04 -0.01	12.98 0.04 -0.04	11.94 0.02 -0.10	11.68 0.01 -0.04	11.61 0.00 0.00	11.26 0.00 0.00	12.77 0.05 0.00	14.28 0.14 0.00	14.47 0.16 0.00	16.78 0.17 -0.03	17.93 0.21 0.00	14.46 0.16 0.00	13.66 0.10 0.00	11.89 0.09 -0.03
CARTHAGE__PAPER 23857	11.32 -0.30 0.00	10.74 -0.30 0.00	9.99 -0.30 0.00	9.99 -0.29 0.00	10.00 -0.29 0.00	10.01 -0.28 0.00	9.95 -0.27 0.00	10.91 -0.25 0.00	11.68 -0.19 0.00	12.73 -0.17 0.00	12.96 -0.16 0.00	12.78 -0.14 -0.01	11.71 -0.14 -0.04	11.48 -0.16 -0.02	11.46 -0.15 0.00	11.07 -0.19 0.00	12.48 -0.24 0.00	13.93 -0.21 0.00	14.01 -0.30 0.00	16.37 -0.23 -0.01	17.54 -0.18 0.00	14.10 -0.20 0.00	13.26 -0.30 0.00	11.52 -0.26 -0.01
CE_DUNWOOD__DRP 24194	12.62 0.95 -0.04	11.89 0.85 0.00	11.07 0.78 0.00	11.05 0.77 0.00	11.04 0.75 0.00	11.05 0.76 0.00	11.00 0.79 0.00	12.01 0.86 0.00	12.91 0.97 -0.07	13.97 1.07 0.00	14.26 1.08 -0.07	14.39 1.07 -0.41	13.93 1.00 -1.11	13.07 1.00 -0.45	12.59 0.98 0.00	12.19 0.92 0.00	13.83 1.11 0.00	15.40 1.26 0.00	15.58 1.26 0.00	18.31 1.43 -0.29	19.26 1.54 0.00	15.53 1.23 0.00	14.71 1.15 0.00	13.06 0.96 -0.33
CE_MILLWOOD__DRP 24193	12.58 0.91 -0.04	11.85 0.81 0.00	11.04 0.75 0.00	11.02 0.74 0.00	11.01 0.72 0.00	11.02 0.73 0.00	10.97 0.76 0.00	11.98 0.83 0.00	12.87 0.94 -0.07	13.93 1.03 0.00	14.22 1.04 -0.07	14.35 1.03 -0.41	13.88 0.96 -1.10	13.03 0.95 -0.45	12.54 0.93 0.00	12.14 0.88 0.00	13.77 1.06 0.00	15.34 1.20 0.00	15.52 1.20 0.00	18.26 1.38 -0.29	19.21 1.49 0.00	15.49 1.19 0.00	14.66 1.10 0.00	13.01 0.92 -0.33
CE_NYC2_DRP 24202	12.73 1.06 -0.04	12.00 0.96 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.04 0.83 0.00	12.07 0.91 0.00	12.98 1.04 -0.07	14.05 1.15 0.00	14.32 1.14 -0.07	14.48 1.16 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.50 1.36 0.00	15.68 1.36 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.86 1.30 0.00	13.16 1.06 -0.33
CE_NYC_DRP 24195	12.72 1.05 -0.04	11.98 0.94 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.11 0.82 0.00	11.12 0.83 0.00	11.07 0.86 0.00	12.09 0.94 0.00	13.02 1.08 -0.07	14.09 1.19 0.00	14.36 1.18 -0.07	14.50 1.19 -0.41	14.05 1.12 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.29 1.02 0.00	13.94 1.22 0.00	15.53 1.39 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.42 1.70 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33

CHAFFEE___LFGE 323603	11.09 -0.55 -0.01	10.57 -0.47 0.00	9.85 -0.43 0.00	9.83 -0.44 0.00	9.91 -0.38 0.00	9.86 -0.42 0.00	9.58 -0.63 0.00	10.59 -0.56 0.00	11.34 -0.55 -0.01	12.26 -0.64 0.00	12.46 -0.67 -0.01	12.33 -0.64 -0.07	11.40 -0.61 -0.20	11.02 -0.69 -0.08	10.90 -0.71 0.00	10.62 -0.64 0.00	12.17 -0.55 0.00	13.82 -0.32 0.00	14.10 -0.21 0.00	16.13 -0.51 -0.05	17.31 -0.41 0.00	14.01 -0.29 0.00	13.06 -0.50 0.00	11.47 -0.35 -0.06
CHATEAUG_WT_PWR 323614	11.22 -0.41 0.00	10.66 -0.38 0.00	9.94 -0.35 0.00	9.92 -0.36 0.00	9.92 -0.37 0.00	9.94 -0.35 0.00	9.89 -0.33 0.00	10.77 -0.38 0.00	11.42 -0.45 0.00	12.41 -0.49 0.00	12.60 -0.51 0.00	12.37 -0.53 0.00	11.37 -0.45 0.00	11.17 -0.45 0.00	11.16 -0.45 0.00	10.82 -0.44 0.00	12.13 -0.58 0.00	13.38 -0.76 0.00	13.48 -0.83 0.00	15.69 -0.90 0.00	16.69 -1.03 0.00	13.51 -0.79 0.00	12.84 -0.72 0.00	11.15 -0.61 0.00
CHAT_HIGH_FALL_HYD 323578	11.22 -0.41 0.00	10.66 -0.38 0.00	9.94 -0.35 0.00	9.92 -0.36 0.00	9.92 -0.37 0.00	9.94 -0.35 0.00	9.89 -0.33 0.00	10.77 -0.38 0.00	11.42 -0.45 0.00	12.40 -0.50 0.00	12.59 -0.53 0.00	12.37 -0.53 0.00	11.36 -0.46 0.00	11.17 -0.45 0.00	11.16 -0.45 0.00	10.81 -0.45 0.00	12.12 -0.60 0.00	13.36 -0.78 0.00	13.46 -0.86 0.00	15.68 -0.91 0.00	16.67 -1.05 0.00	13.50 -0.80 0.00	12.83 -0.73 0.00	11.14 -0.62 0.00
CHAUTAUQUA___LFGE 323629	11.27 -0.36 -0.01	10.71 -0.33 0.00	10.00 -0.29 0.00	9.99 -0.29 0.00	10.06 -0.23 0.00	10.02 -0.27 0.00	9.75 -0.46 0.00	10.77 -0.38 0.00	11.51 -0.37 -0.01	12.46 -0.44 0.00	12.67 -0.46 -0.01	12.52 -0.45 -0.07	11.56 -0.45 -0.20	11.19 -0.51 -0.08	11.06 -0.56 0.00	10.78 -0.48 0.00	12.35 -0.37 0.00	14.03 -0.11 0.00	14.33 0.01 0.00	16.39 -0.25 -0.05	17.59 -0.12 0.00	14.23 -0.07 0.00	13.25 -0.31 0.00	11.65 -0.18 -0.06
CH_MIDHUDSON___DRP 24192	12.61 0.94 -0.05	11.88 0.84 0.00	11.07 0.78 0.00	11.06 0.78 0.00	11.05 0.76 0.00	11.06 0.77 0.00	11.01 0.80 0.00	12.02 0.87 0.00	12.93 0.98 -0.07	13.97 1.07 0.00	14.28 1.09 -0.07	14.41 1.07 -0.44	13.99 0.99 -1.18	13.10 1.00 -0.48	12.59 0.98 0.00	12.19 0.92 0.00	13.83 1.11 0.00	15.40 1.26 0.00	15.59 1.27 0.00	18.34 1.44 -0.31	19.28 1.56 0.00	15.53 1.23 0.00	14.70 1.14 0.00	13.07 0.95 -0.35
CH_MISC_IPPS 23765	12.61 0.94 -0.05	11.88 0.84 0.00	11.07 0.78 0.00	11.06 0.78 0.00	11.06 0.77 0.00	11.06 0.77 0.00	11.01 0.80 0.00	12.02 0.87 0.00	12.92 0.98 -0.07	13.99 1.08 0.00	14.29 1.10 -0.07	14.41 1.08 -0.43	13.96 1.00 -1.14	13.09 1.00 -0.46	12.59 0.98 0.00	12.20 0.93 0.00	13.84 1.12 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.36 1.48 -0.30	19.31 1.60 0.00	15.56 1.26 0.00	14.71 1.15 0.00	13.06 0.95 -0.34
CH_RES_BVR_FALLS 23983	11.48 -0.14 0.00	10.91 -0.13 0.00	10.16 -0.12 0.00	10.15 -0.12 0.00	10.16 -0.12 0.00	10.16 -0.12 0.00	10.09 -0.12 0.00	11.02 -0.13 0.00	11.72 -0.14 0.00	12.75 -0.15 0.00	12.96 -0.16 0.00	12.71 -0.17 0.02	11.60 -0.15 0.06	11.44 -0.16 0.02	11.45 -0.16 0.00	11.10 -0.16 0.00	12.52 -0.20 0.00	13.90 -0.24 0.00	14.06 -0.26 0.00	16.29 -0.28 0.02	17.40 -0.32 0.00	14.04 -0.26 0.00	13.34 -0.22 0.00	11.57 -0.18 0.02
CH_RES_NIAGARA 23895	10.52 -1.12 -0.01	10.05 -0.99 0.00	9.38 -0.91 0.00	9.36 -0.91 0.00	9.43 -0.85 0.00	9.38 -0.91 0.00	9.07 -1.14 0.00	9.99 -1.16 0.00	10.65 -1.23 -0.01	11.51 -1.39 0.00	11.70 -1.43 -0.01	11.59 -1.38 -0.07	10.69 -1.30 -0.18	10.36 -1.34 -0.07	10.24 -1.37 0.00	9.99 -1.27 0.00	11.46 -1.26 0.00	13.01 -1.13 0.00	13.27 -1.04 0.00	15.14 -1.49 -0.05	16.23 -1.49 0.00	13.17 -1.13 0.00	12.30 -1.26 0.00	10.85 -0.96 -0.05
CH_RES_SYRACUSE 23985	11.72 0.09 0.00	11.12 0.08 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.37 0.08 0.00	10.36 0.07 0.00	10.26 0.05 0.00	11.23 0.08 0.00	11.98 0.11 -0.01	13.03 0.13 0.00	13.27 0.14 -0.01	13.09 0.14 -0.04	12.05 0.12 -0.12	11.78 0.10 -0.05	11.71 0.09 0.00	11.35 0.09 0.00	12.86 0.14 0.00	14.38 0.24 0.00	14.57 0.26 0.00	16.92 0.30 -0.03	18.05 0.34 0.00	14.56 0.26 0.00	13.75 0.19 0.00	11.98 0.18 -0.04
CLINTON_WT_PWR 323605	11.22 -0.41 0.00	10.66 -0.38 0.00	9.94 -0.35 0.00	9.92 -0.36 0.00	9.92 -0.37 0.00	9.94 -0.35 0.00	9.89 -0.33 0.00	10.77 -0.38 0.00	11.42 -0.45 0.00	12.41 -0.49 0.00	12.60 -0.51 0.00	12.37 -0.53 0.00	11.37 -0.45 0.00	11.17 -0.45 0.00	11.16 -0.45 0.00	10.82 -0.44 0.00	12.13 -0.58 0.00	13.38 -0.76 0.00	13.48 -0.83 0.00	15.69 -0.90 0.00	16.69 -1.03 0.00	13.51 -0.79 0.00	12.84 -0.72 0.00	11.15 -0.61 0.00
CLINTON___LFGE 323618	11.32 -0.30 0.00	10.75 -0.29 0.00	10.02 -0.27 0.00	9.99 -0.29 0.00	10.00 -0.29 0.00	10.02 -0.27 0.00	9.98 -0.23 0.00	10.86 -0.29 0.00	11.51 -0.36 0.00	12.52 -0.39 0.00	12.71 -0.41 0.00	12.46 -0.44 0.00	11.46 -0.35 0.00	11.28 -0.35 0.00	11.25 -0.36 0.00	10.91 -0.35 0.00	12.24 -0.48 0.00	13.49 -0.65 0.00	13.59 -0.73 0.00	15.83 -0.76 0.00	16.81 -0.90 0.00	13.63 -0.67 0.00	12.94 -0.62 0.00	11.26 -0.51 0.00
COLONIE_LFGE___ 323577	12.42 0.73 -0.06	11.71 0.67 0.00	10.90 0.62 0.00	10.89 0.62 0.00	10.89 0.61 0.00	10.90 0.62 0.00	10.85 0.63 0.00	11.87 0.71 0.00	12.77 0.81 -0.09	13.78 0.88 0.00	14.10 0.89 -0.09	14.34 0.88 -0.56	14.11 0.78 -1.51	12.97 0.73 -0.61	12.35 0.73 0.00	11.96 0.70 0.00	13.55 0.83 0.00	15.09 0.95 0.00	15.30 0.99 0.00	18.13 1.14 -0.40	18.90 1.19 0.00	15.23 0.93 0.00	14.39 0.83 0.00	12.99 0.78 -0.45
COPENHAGEN_WT_PWR 323753	11.39 -0.23 0.00	10.81 -0.23 0.00	10.04 -0.25 0.00	10.05 -0.23 0.00	10.06 -0.23 0.00	10.07 -0.22 0.00	9.99 -0.22 0.00	10.96 -0.19 0.00	11.75 -0.12 0.00	12.80 -0.10 0.00	13.04 -0.08 0.00	12.86 -0.06 -0.02	11.80 -0.07 -0.05	11.54 -0.10 -0.02	11.52 -0.09 0.00	11.14 -0.12 0.00	12.55 -0.17 0.00	14.03 -0.11 0.00	14.13 -0.19 0.00	16.49 -0.12 -0.01	17.68 -0.04 0.00	14.23 -0.07 0.00	13.36 -0.20 0.00	11.60 -0.18 -0.01
CORNELL_____ 23752	11.86 0.22 -0.01	11.24 0.20 0.00	10.46 0.17 0.00	10.46 0.19 0.00	10.48 0.19 0.00	10.47 0.19 0.00	10.37 0.15 0.00	11.36 0.21 0.00	12.16 0.27 -0.02	13.21 0.31 0.00	13.45 0.31 -0.02	13.31 0.31 -0.10	12.34 0.26 -0.26	11.96 0.23 -0.10	11.82 0.21 0.00	11.48 0.21 0.00	13.02 0.30 0.00	14.58 0.44 0.00	14.79 0.47 0.00	17.20 0.55 -0.07	18.32 0.60 0.00	14.76 0.46 0.00	13.90 0.34 0.00	12.15 0.31 -0.08
COXSACKIE___GT 23611	12.56 0.88 -0.05	11.85 0.81 0.00	11.04 0.75 0.00	11.03 0.75 0.00	11.04 0.75 0.00	11.05 0.76 0.00	10.99 0.78 0.00	12.01 0.86 0.00	12.92 0.97 -0.07	13.96 1.06 0.00	14.30 1.11 -0.07	14.44 1.08 -0.46	14.02 0.98 -1.22	13.10 0.98 -0.50	12.56 0.94 0.00	12.17 0.91 0.00	13.84 1.12 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.44 1.53 -0.32	19.31 1.60 0.00	15.53 1.23 0.00	14.66 1.10 0.00	13.06 0.93 -0.37

CPV_VALLEY___CC1 323721	12.31 0.65 -0.04	11.61 0.57 0.00	10.82 0.53 0.00	10.82 0.54 0.00	10.82 0.53 0.00	10.82 0.53 0.00	10.77 0.56 0.00	11.74 0.59 0.00	12.60 0.68 -0.06	13.65 0.75 0.00	13.92 0.75 -0.06	14.01 0.75 -0.36	13.48 0.70 -0.97	12.72 0.70 -0.39	12.29 0.67 0.00	11.90 0.64 0.00	13.50 0.78 0.00	15.03 0.89 0.00	15.20 0.89 0.00	17.84 1.00 -0.26	18.80 1.08 0.00	15.17 0.87 0.00	14.36 0.80 0.00	12.73 0.67 -0.29
CPV_VALLEY___CC2 323722	12.31 0.65 -0.04	11.61 0.57 0.00	10.82 0.53 0.00	10.82 0.54 0.00	10.82 0.53 0.00	10.82 0.53 0.00	10.77 0.56 0.00	11.74 0.59 0.00	12.60 0.68 -0.06	13.65 0.75 0.00	13.92 0.75 -0.06	14.01 0.75 -0.36	13.48 0.70 -0.97	12.72 0.70 -0.39	12.29 0.67 0.00	11.90 0.64 0.00	13.50 0.78 0.00	15.03 0.89 0.00	15.20 0.89 0.00	17.84 1.00 -0.26	18.80 1.08 0.00	15.17 0.87 0.00	14.36 0.80 0.00	12.73 0.67 -0.29
CRESCENT___HYD 24018	12.42 0.73 -0.06	11.71 0.67 0.00	10.90 0.62 0.00	10.89 0.62 0.00	10.89 0.61 0.00	10.90 0.62 0.00	10.85 0.63 0.00	11.87 0.71 0.00	12.77 0.81 -0.09	13.78 0.88 0.00	14.10 0.89 -0.09	14.34 0.88 -0.56	14.11 0.78 -1.51	12.97 0.73 -0.61	12.35 0.73 0.00	11.96 0.70 0.00	13.55 0.83 0.00	15.09 0.95 0.00	15.30 0.99 0.00	18.13 1.14 -0.40	18.90 1.19 0.00	15.23 0.93 0.00	14.39 0.83 0.00	12.99 0.78 -0.45
CRICKET___VALLEY_CC1 323756	12.57 0.90 -0.05	11.85 0.81 0.00	11.03 0.74 0.00	11.02 0.74 0.00	11.01 0.72 0.00	11.03 0.74 0.00	10.98 0.77 0.00	11.99 0.84 0.00	12.87 0.93 -0.07	13.90 0.99 0.00	14.18 1.00 -0.07	14.31 0.97 -0.44	13.88 0.90 -1.17	13.01 0.91 -0.47	12.51 0.89 0.00	12.11 0.85 0.00	13.71 0.99 0.00	15.26 1.12 0.00	15.43 1.12 0.00	18.17 1.28 -0.31	19.08 1.36 0.00	15.39 1.09 0.00	14.59 1.03 0.00	13.02 0.91 -0.35
CRICKET___VALLEY_CC2 323757	12.57 0.90 -0.05	11.85 0.81 0.00	11.03 0.74 0.00	11.02 0.74 0.00	11.01 0.72 0.00	11.03 0.74 0.00	10.98 0.77 0.00	11.99 0.84 0.00	12.87 0.93 -0.07	13.90 0.99 0.00	14.18 1.00 -0.07	14.31 0.97 -0.44	13.88 0.90 -1.17	13.01 0.91 -0.47	12.51 0.89 0.00	12.11 0.85 0.00	13.71 0.99 0.00	15.26 1.12 0.00	15.43 1.12 0.00	18.17 1.28 -0.31	19.08 1.36 0.00	15.39 1.09 0.00	14.59 1.03 0.00	13.02 0.91 -0.35
CRICKET___VALLEY_CC3 323758	12.57 0.90 -0.05	11.85 0.81 0.00	11.03 0.74 0.00	11.02 0.74 0.00	11.01 0.72 0.00	11.03 0.74 0.00	10.98 0.77 0.00	11.99 0.84 0.00	12.87 0.93 -0.07	13.90 0.99 0.00	14.18 1.00 -0.07	14.31 0.97 -0.44	13.88 0.90 -1.17	13.01 0.91 -0.47	12.51 0.89 0.00	12.11 0.85 0.00	13.71 0.99 0.00	15.26 1.12 0.00	15.43 1.12 0.00	18.17 1.28 -0.31	19.08 1.36 0.00	15.39 1.09 0.00	14.59 1.03 0.00	13.02 0.91 -0.35
CRUCIBLE_METL_DRP 24180	11.72 0.09 0.00	11.12 0.08 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.37 0.08 0.00	10.36 0.07 0.00	10.26 0.05 0.00	11.23 0.08 0.00	11.98 0.11 -0.01	13.03 0.13 0.00	13.27 0.14 -0.01	13.09 0.14 -0.04	12.05 0.12 -0.12	11.78 0.10 -0.05	11.71 0.09 0.00	11.35 0.09 0.00	12.86 0.14 0.00	14.38 0.24 0.00	14.57 0.26 0.00	16.92 0.30 -0.03	18.05 0.34 0.00	14.56 0.26 0.00	13.75 0.19 0.00	11.98 0.18 -0.04
DANC___LFGE 323619	11.48 -0.15 0.00	10.90 -0.14 0.00	10.13 -0.15 0.00	10.13 -0.14 0.00	10.14 -0.14 0.00	10.14 -0.14 0.00	10.06 -0.15 0.00	11.01 -0.15 0.00	11.79 -0.08 0.00	12.84 -0.06 0.00	13.07 -0.05 0.00	12.90 -0.03 -0.02	11.86 -0.02 -0.06	11.61 -0.05 -0.03	11.57 -0.05 0.00	11.18 -0.08 0.00	12.62 -0.10 0.00	14.11 -0.03 0.00	14.23 -0.09 0.00	16.59 -0.02 -0.02	17.75 0.04 0.00	14.31 0.01 0.00	13.47 -0.09 0.00	11.70 -0.08 -0.02
DANSKAMMER___1 23586	12.61 0.94 -0.05	11.88 0.84 0.00	11.07 0.78 0.00	11.06 0.78 0.00	11.06 0.77 0.00	11.06 0.77 0.00	11.01 0.80 0.00	12.02 0.87 0.00	12.92 0.98 -0.07	13.99 1.08 0.00	14.29 1.10 -0.07	14.41 1.08 -0.43	13.96 1.00 -1.14	13.09 1.00 -0.46	12.59 0.98 0.00	12.20 0.93 0.00	13.84 1.12 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.36 1.48 -0.30	19.31 1.60 0.00	15.56 1.26 0.00	14.71 1.15 0.00	13.06 0.95 -0.34
DANSKAMMER___2 23589	12.61 0.94 -0.05	11.88 0.84 0.00	11.07 0.78 0.00	11.06 0.78 0.00	11.06 0.77 0.00	11.06 0.77 0.00	11.01 0.80 0.00	12.02 0.87 0.00	12.92 0.98 -0.07	13.99 1.08 0.00	14.29 1.10 -0.07	14.41 1.08 -0.43	13.96 1.00 -1.14	13.09 1.00 -0.46	12.59 0.98 0.00	12.20 0.93 0.00	13.84 1.12 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.36 1.48 -0.30	19.31 1.60 0.00	15.56 1.26 0.00	14.71 1.15 0.00	13.06 0.95 -0.34
DANSKAMMER___3 23590	12.61 0.94 -0.05	11.88 0.84 0.00	11.07 0.78 0.00	11.06 0.78 0.00	11.06 0.77 0.00	11.06 0.77 0.00	11.01 0.80 0.00	12.02 0.87 0.00	12.92 0.98 -0.07	13.99 1.08 0.00	14.29 1.10 -0.07	14.41 1.08 -0.43	13.96 1.00 -1.14	13.09 1.00 -0.46	12.59 0.98 0.00	12.20 0.93 0.00	13.84 1.12 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.36 1.48 -0.30	19.31 1.60 0.00	15.56 1.26 0.00	14.71 1.15 0.00	13.06 0.95 -0.34
DANSKAMMER___4 23591	12.61 0.94 -0.05	11.88 0.84 0.00	11.07 0.78 0.00	11.06 0.78 0.00	11.06 0.77 0.00	11.06 0.77 0.00	11.01 0.80 0.00	12.02 0.87 0.00	12.92 0.98 -0.07	13.99 1.08 0.00	14.29 1.10 -0.07	14.41 1.08 -0.43	13.96 1.00 -1.14	13.09 1.00 -0.46	12.59 0.98 0.00	12.20 0.93 0.00	13.84 1.12 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.36 1.48 -0.30	19.31 1.60 0.00	15.56 1.26 0.00	14.71 1.15 0.00	13.06 0.95 -0.34
DANSKAMMER___DIESEL 23592	12.61 0.94 -0.05	11.88 0.84 0.00	11.07 0.78 0.00	11.06 0.78 0.00	11.06 0.77 0.00	11.06 0.77 0.00	11.01 0.80 0.00	12.02 0.87 0.00	12.92 0.98 -0.07	13.99 1.08 0.00	14.29 1.10 -0.07	14.41 1.08 -0.43	13.96 1.00 -1.14	13.09 1.00 -0.46	12.59 0.98 0.00	12.20 0.93 0.00	13.84 1.12 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.36 1.48 -0.30	19.31 1.60 0.00	15.56 1.26 0.00	14.71 1.15 0.00	13.06 0.95 -0.34
DASHVILLE___HYD 23610	12.44 0.77 -0.05	11.72 0.68 0.00	10.92 0.64 0.00	10.90 0.63 0.00	10.90 0.62 0.00	10.90 0.62 0.00	10.85 0.63 0.00	11.84 0.69 0.00	12.71 0.77 -0.07	13.75 0.85 0.00	14.05 0.87 -0.07	14.18 0.85 -0.43	13.77 0.80 -1.15	12.89 0.80 -0.47	12.39 0.78 0.00	11.99 0.73 0.00	13.62 0.90 0.00	15.17 1.03 0.00	15.35 1.03 0.00	18.07 1.18 -0.30	18.98 1.26 0.00	15.30 1.00 0.00	14.50 0.93 0.00	12.89 0.78 -0.34
DELAWARE___LFGE 323621	12.03 0.38 -0.02	11.38 0.34 0.00	10.60 0.32 0.00	10.59 0.32 0.00	10.60 0.32 0.00	10.60 0.32 0.00	10.53 0.32 0.00	11.52 0.37 0.00	12.34 0.44 -0.03	13.39 0.49 0.00	13.64 0.50 -0.03	13.57 0.49 -0.18	12.74 0.44 -0.49	12.24 0.42 -0.20	12.02 0.41 0.00	11.65 0.38 0.00	13.19 0.47 0.00	14.72 0.58 0.00	14.90 0.59 0.00	17.40 0.68 -0.13	18.46 0.74 0.00	14.87 0.57 0.00	14.05 0.49 0.00	12.33 0.42 -0.15

DOGLEVILLE___HYD 23807	12.24 0.62 0.00	11.64 0.60 0.00	10.84 0.56 0.00	10.83 0.55 0.00	10.84 0.56 0.00	10.84 0.56 0.00	10.76 0.55 0.00	11.76 0.61 0.00	12.54 0.68 0.00	13.65 0.75 0.00	13.86 0.75 0.00	13.61 0.72 0.01	12.43 0.64 0.03	12.22 0.60 0.01	12.19 0.58 0.00	11.81 0.55 0.00	13.36 0.64 0.00	14.87 0.73 0.00	15.06 0.74 0.00	17.41 0.83 0.01	18.64 0.92 0.00	15.03 0.73 0.00	14.23 0.66 0.00	12.36 0.60 0.01
DUNKIRK___1 23563	11.26 -0.37 -0.01	10.70 -0.34 0.00	9.99 -0.30 0.00	9.98 -0.30 0.00	10.05 -0.24 0.00	10.01 -0.28 0.00	9.74 -0.47 0.00	10.75 -0.40 0.00	11.49 -0.39 -0.01	12.44 -0.46 0.00	12.64 -0.49 -0.01	12.50 -0.48 -0.07	11.54 -0.47 -0.20	11.17 -0.53 -0.08	11.03 -0.58 0.00	10.76 -0.51 0.00	12.33 -0.39 0.00	14.00 -0.14 0.00	14.30 -0.01 0.00	16.37 -0.27 -0.05	17.58 -0.14 0.00	14.20 -0.10 0.00	13.24 -0.33 0.00	11.63 -0.19 -0.06
DUNKIRK___2 23564	11.26 -0.37 -0.01	10.70 -0.34 0.00	9.99 -0.30 0.00	9.98 -0.30 0.00	10.05 -0.24 0.00	10.01 -0.28 0.00	9.74 -0.47 0.00	10.75 -0.40 0.00	11.49 -0.39 -0.01	12.44 -0.46 0.00	12.64 -0.49 -0.01	12.50 -0.48 -0.07	11.54 -0.47 -0.20	11.17 -0.53 -0.08	11.03 -0.58 0.00	10.76 -0.51 0.00	12.33 -0.39 0.00	14.00 -0.14 0.00	14.30 -0.01 0.00	16.37 -0.27 -0.05	17.58 -0.14 0.00	14.20 -0.10 0.00	13.24 -0.33 0.00	11.63 -0.19 -0.06
DUNKIRK___3 23565	11.18 -0.45 -0.01	10.64 -0.40 0.00	9.93 -0.36 0.00	9.92 -0.36 0.00	9.99 -0.30 0.00	9.95 -0.34 0.00	9.68 -0.53 0.00	10.68 -0.47 0.00	11.42 -0.46 -0.01	12.35 -0.55 0.00	12.55 -0.58 -0.01	12.42 -0.55 -0.07	11.47 -0.54 -0.19	11.10 -0.61 -0.08	10.97 -0.64 0.00	10.70 -0.56 0.00	12.25 -0.47 0.00	13.91 -0.23 0.00	14.20 -0.12 0.00	16.26 -0.38 -0.05	17.43 -0.28 0.00	14.10 -0.20 0.00	13.15 -0.41 0.00	11.56 -0.26 -0.06
DUNKIRK___4 23566	11.18 -0.45 -0.01	10.64 -0.40 0.00	9.93 -0.36 0.00	9.92 -0.36 0.00	9.99 -0.30 0.00	9.95 -0.34 0.00	9.68 -0.53 0.00	10.68 -0.47 0.00	11.42 -0.46 -0.01	12.35 -0.55 0.00	12.55 -0.58 -0.01	12.42 -0.55 -0.07	11.47 -0.54 -0.19	11.10 -0.61 -0.08	10.97 -0.64 0.00	10.70 -0.56 0.00	12.25 -0.47 0.00	13.91 -0.23 0.00	14.20 -0.12 0.00	16.26 -0.38 -0.05	17.43 -0.28 0.00	14.10 -0.20 0.00	13.15 -0.41 0.00	11.56 -0.26 -0.06
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.67 1.00 -0.04	11.92 0.88 0.00	11.11 0.82 0.00	11.09 0.81 0.00	11.08 0.79 0.00	11.08 0.79 0.00	11.03 0.82 0.00	12.04 0.89 0.00	12.96 1.02 -0.07	14.02 1.12 0.00	14.31 1.13 -0.07	14.45 1.14 -0.41	13.99 1.06 -1.11	13.12 1.05 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.88 1.16 0.00	15.46 1.32 0.00	15.63 1.32 0.00	18.39 1.51 -0.29	19.33 1.61 0.00	15.59 1.29 0.00	14.77 1.21 0.00	13.11 1.01 -0.33
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.49 0.83 -0.04	11.78 0.74 0.00	10.97 0.69 0.00	10.96 0.69 0.00	10.95 0.67 0.00	10.95 0.67 0.00	10.92 0.70 0.00	11.91 0.76 0.00	12.79 0.86 -0.07	13.84 0.94 0.00	14.14 0.96 -0.07	14.27 0.95 -0.41	13.80 0.89 -1.10	12.95 0.88 -0.44	12.47 0.86 0.00	12.08 0.82 0.00	13.71 0.99 0.00	15.27 1.13 0.00	15.46 1.15 0.00	18.16 1.28 -0.29	19.12 1.40 0.00	15.40 1.10 0.00	14.58 1.02 0.00	12.94 0.85 -0.33
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.69 1.02 -0.04	12.00 0.96 0.00	11.10 0.81 0.00	11.07 0.79 0.00	11.04 0.76 0.01	11.04 0.76 0.01	10.99 0.79 0.01	12.00 0.86 0.01	12.91 0.98 -0.06	13.99 1.10 0.01	14.25 1.08 -0.06	14.41 1.10 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.89 1.17 0.00	15.43 1.29 0.00	15.62 1.32 0.00	18.37 1.49 -0.29	19.31 1.60 0.00	15.60 1.30 0.00	14.85 1.29 0.00	13.10 1.00 -0.33
EAST HAMPTON___GT 23717	15.12 2.20 -1.30	13.55 1.97 -0.55	12.14 1.84 -0.02	12.11 1.84 0.00	12.08 1.80 0.00	12.10 1.81 0.00	12.61 1.79 -0.61	13.94 2.00 -0.79	16.82 2.23 -2.72	19.83 2.57 -4.36	20.89 2.51 -5.27	19.35 2.48 -3.97	18.06 2.21 -4.03	16.29 2.10 -2.56	15.21 2.08 -1.52	15.49 2.00 -2.22	17.36 2.39 -2.25	19.54 2.79 -2.62	23.89 2.83 -6.74	26.35 3.38 -6.38	26.51 3.65 -5.14	23.35 2.79 -6.26	18.62 2.66 -2.40	14.38 2.28 -0.33
EAST RIVER___6 23660	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	13.01 1.07 -0.07	14.08 1.17 0.00	14.35 1.17 -0.07	14.50 1.19 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.51 1.37 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.40 1.68 0.00	15.66 1.36 0.00	14.84 1.27 0.00	13.16 1.06 -0.33
EAST RIVER___7 23524	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	13.01 1.07 -0.07	14.08 1.17 0.00	14.35 1.17 -0.07	14.50 1.19 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.51 1.37 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.40 1.68 0.00	15.66 1.36 0.00	14.84 1.27 0.00	13.16 1.06 -0.33
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	12.62 0.95 -0.04	11.89 0.85 0.00	11.07 0.78 0.00	11.05 0.77 0.00	11.04 0.75 0.00	11.05 0.76 0.00	11.00 0.79 0.00	12.01 0.86 0.00	12.91 0.97 -0.07	13.97 1.07 0.00	14.26 1.08 -0.07	14.39 1.07 -0.41	13.93 1.00 -1.11	13.07 1.00 -0.45	12.59 0.98 0.00	12.19 0.92 0.00	13.83 1.11 0.00	15.40 1.26 0.00	15.58 1.26 0.00	18.31 1.43 -0.29	19.26 1.54 0.00	15.53 1.23 0.00	14.71 1.15 0.00	13.06 0.96 -0.33
EAST_HAMPTON___DIESEL 23722	15.12 2.20 -1.30	13.56 1.98 -0.55	12.14 1.84 -0.02	12.11 1.84 0.00	12.08 1.80 0.00	12.10 1.81 0.00	12.61 1.79 -0.61	13.94 2.00 -0.79	16.83 2.24 -2.72	19.83 2.57 -4.36	20.89 2.51 -5.27	19.35 2.48 -3.97	18.06 2.21 -4.03	16.29 2.10 -2.56	15.21 2.08 -1.52	15.49 2.00 -2.22	17.36 2.39 -2.25	19.56 2.80 -2.62	23.89 2.83 -6.74	26.35 3.38 -6.38	26.51 3.65 -5.14	23.35 2.79 -6.26	18.63 2.67 -2.40	14.38 2.28 -0.33
EAST_RIVER___1 323558	12.72 1.05 -0.04	11.98 0.94 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.11 0.82 0.00	11.12 0.83 0.00	11.07 0.86 0.00	12.09 0.94 0.00	13.02 1.08 -0.07	14.09 1.19 0.00	14.36 1.18 -0.07	14.50 1.19 -0.41	14.05 1.12 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.29 1.02 0.00	13.94 1.22 0.00	15.53 1.39 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.42 1.70 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33
EAST_RIVER___2 323559	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	13.01 1.07 -0.07	14.08 1.17 0.00	14.35 1.17 -0.07	14.50 1.19 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.51 1.37 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.40 1.68 0.00	15.66 1.36 0.00	14.84 1.27 0.00	13.16 1.06 -0.33

EAST___DELAWARE_HYD 23607	12.25 0.58 -0.04	11.55 0.51 0.00	10.76 0.47 0.00	10.76 0.48 0.00	10.75 0.46 0.00	10.76 0.47 0.00	10.71 0.50 0.00	11.71 0.56 0.00	12.57 0.64 -0.06	13.62 0.72 0.00	13.91 0.73 -0.06	14.00 0.72 -0.38	13.51 0.69 -1.01	12.71 0.67 -0.41	12.27 0.65 0.00	11.87 0.61 0.00	13.50 0.78 0.00	15.05 0.91 0.00	15.22 0.90 0.00	17.88 1.03 -0.27	18.85 1.13 0.00	15.17 0.87 0.00	14.33 0.77 0.00	12.67 0.60 -0.30
ELEC_TRO_TEK 24086	14.96 1.23 -2.10	12.67 1.08 -0.55	11.31 1.01 -0.02	11.29 1.02 0.00	11.28 1.00 0.00	11.28 1.00 0.00	11.82 1.00 -0.61	13.04 1.09 -0.80	15.81 1.22 -2.72	18.26 1.37 -4.00	20.53 1.31 -6.10	19.32 1.32 -5.11	18.62 1.23 -5.57	17.40 1.22 -4.55	16.61 1.20 -3.80	16.83 1.14 -4.43	18.07 1.35 -4.00	19.40 1.53 -3.73	23.11 1.53 -7.26	24.95 1.73 -6.63	25.05 1.86 -5.47	22.68 1.49 -6.89	18.22 1.45 -3.21	13.36 1.25 -0.35
ELLENBURG_WT_PWR 323604	11.22 -0.41 0.00	10.66 -0.38 0.00	9.94 -0.35 0.00	9.92 -0.36 0.00	9.92 -0.37 0.00	9.94 -0.35 0.00	9.89 -0.33 0.00	10.77 -0.38 0.00	11.42 -0.45 0.00	12.41 -0.49 0.00	12.60 -0.51 0.00	12.37 -0.53 0.00	11.37 -0.45 0.00	11.17 -0.45 0.00	11.16 -0.45 0.00	10.82 -0.44 0.00	12.13 -0.58 0.00	13.38 -0.76 0.00	13.48 -0.83 0.00	15.69 -0.90 0.00	16.69 -1.03 0.00	13.51 -0.79 0.00	12.84 -0.72 0.00	11.15 -0.61 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.94 -0.70 -0.01	10.42 -0.62 0.00	9.72 -0.57 0.00	9.71 -0.57 0.00	9.77 -0.51 0.00	9.73 -0.56 0.00	9.45 -0.77 0.00	10.41 -0.74 0.00	11.12 -0.76 -0.01	12.02 -0.88 0.00	12.22 -0.90 -0.01	12.09 -0.88 -0.07	11.17 -0.83 -0.19	10.83 -0.87 -0.08	10.71 -0.91 0.00	10.43 -0.83 0.00	11.96 -0.76 0.00	13.56 -0.58 0.00	13.84 -0.47 0.00	15.83 -0.81 -0.05	16.97 -0.74 0.00	13.74 -0.56 0.00	12.84 -0.72 0.00	11.30 -0.52 -0.06
EMPIRE_CC_1 323656	12.38 0.70 -0.06	11.67 0.63 0.00	10.87 0.59 0.00	10.86 0.59 0.00	10.86 0.58 0.00	10.87 0.59 0.00	10.81 0.59 0.00	11.80 0.65 0.00	12.68 0.72 -0.08	13.68 0.77 0.00	13.99 0.79 -0.08	14.20 0.77 -0.52	13.91 0.70 -1.40	12.88 0.69 -0.57	12.30 0.68 0.00	11.91 0.65 0.00	13.48 0.76 0.00	15.02 0.88 0.00	15.22 0.90 0.00	17.99 1.03 -0.37	18.80 1.08 0.00	15.16 0.86 0.00	14.35 0.79 0.00	12.91 0.73 -0.42
EMPIRE_CC_2 323658	12.38 0.70 -0.06	11.67 0.63 0.00	10.87 0.59 0.00	10.86 0.59 0.00	10.86 0.58 0.00	10.87 0.59 0.00	10.81 0.59 0.00	11.80 0.65 0.00	12.68 0.72 -0.08	13.68 0.77 0.00	13.99 0.79 -0.08	14.20 0.77 -0.52	13.91 0.70 -1.40	12.88 0.69 -0.57	12.30 0.68 0.00	11.91 0.65 0.00	13.48 0.76 0.00	15.02 0.88 0.00	15.22 0.90 0.00	17.99 1.03 -0.37	18.80 1.08 0.00	15.16 0.86 0.00	14.35 0.79 0.00	12.91 0.73 -0.42
ERIE_WT_PWR 323693	11.03 -0.61 -0.01	10.50 -0.54 0.00	9.80 -0.48 0.00	9.78 -0.49 0.00	9.85 -0.43 0.00	9.81 -0.47 0.00	9.53 -0.68 0.00	10.52 -0.64 0.00	11.24 -0.64 -0.01	12.14 -0.76 0.00	12.35 -0.77 -0.01	12.22 -0.75 -0.07	11.29 -0.72 -0.19	10.93 -0.77 -0.08	10.81 -0.80 0.00	10.53 -0.73 0.00	12.07 -0.65 0.00	13.70 -0.44 0.00	13.99 -0.33 0.00	15.99 -0.65 -0.05	17.15 -0.57 0.00	13.89 -0.42 0.00	12.95 -0.61 0.00	11.40 -0.42 -0.06
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.86 0.22 -0.01	11.24 0.20 0.00	10.46 0.17 0.00	10.45 0.17 0.00	10.48 0.19 0.00	10.47 0.19 0.00	10.37 0.15 0.00	11.36 0.21 0.00	12.15 0.26 -0.02	13.20 0.30 0.00	13.43 0.30 -0.02	13.30 0.30 -0.10	12.33 0.26 -0.26	11.95 0.22 -0.10	11.82 0.21 0.00	11.48 0.21 0.00	13.02 0.30 0.00	14.56 0.42 0.00	14.77 0.46 0.00	17.19 0.53 -0.07	18.30 0.58 0.00	14.74 0.44 0.00	13.89 0.32 0.00	12.14 0.29 -0.08
E_CANADA_CAP_HY 24051	11.80 0.10 -0.07	11.12 0.08 0.00	10.36 0.07 0.00	10.36 0.08 0.00	10.36 0.07 0.00	10.38 0.09 0.00	10.33 0.11 0.00	11.36 0.21 0.00	12.29 0.31 -0.11	13.29 0.39 0.00	13.63 0.41 -0.11	13.98 0.40 -0.68	13.92 0.28 -1.82	12.57 0.21 -0.74	11.83 0.21 0.00	11.44 0.18 0.00	12.97 0.25 0.00	14.49 0.35 0.00	14.72 0.40 0.00	17.55 0.48 -0.48	18.16 0.44 0.00	14.64 0.34 0.00	13.76 0.20 0.00	12.51 0.20 -0.55
E_CANADA_MHWK_HY 24050	12.24 0.62 0.00	11.64 0.60 0.00	10.84 0.56 0.00	10.83 0.55 0.00	10.84 0.56 0.00	10.84 0.56 0.00	10.76 0.55 0.00	11.76 0.61 0.00	12.54 0.68 0.00	13.65 0.75 0.00	13.86 0.75 0.00	13.61 0.72 0.01	12.43 0.64 0.03	12.22 0.60 0.01	12.19 0.58 0.00	11.81 0.55 0.00	13.36 0.64 0.00	14.87 0.73 0.00	15.06 0.74 0.00	17.41 0.83 0.01	18.64 0.92 0.00	15.03 0.73 0.00	14.23 0.66 0.00	12.36 0.60 0.01
E_FISHKILL___LBMP 23776	12.57 0.90 -0.05	11.84 0.80 0.00	11.03 0.74 0.00	11.01 0.73 0.00	10.99 0.71 0.00	11.01 0.72 0.00	10.96 0.75 0.00	11.96 0.81 0.00	12.85 0.91 -0.07	13.91 1.01 0.00	14.19 1.01 -0.07	14.33 1.01 -0.42	13.88 0.93 -1.13	13.01 0.93 -0.46	12.52 0.91 0.00	12.12 0.86 0.00	13.75 1.03 0.00	15.30 1.16 0.00	15.49 1.17 0.00	18.21 1.33 -0.30	19.15 1.43 0.00	15.44 1.14 0.00	14.63 1.07 0.00	13.01 0.91 -0.34
FAR ROCKAWAY___4 23548	16.64 1.41 -3.61	12.83 1.24 -0.55	11.46 1.15 -0.02	11.43 1.15 0.00	11.42 1.13 0.00	11.42 1.13 0.00	11.95 1.12 -0.61	13.19 1.24 -0.80	15.98 1.39 -2.72	20.56 1.55 -6.11	22.24 1.48 -7.64	21.62 1.48 -7.24	20.84 1.37 -7.65	20.21 1.35 -7.24	19.81 1.32 -6.88	19.92 1.26 -7.40	20.57 1.50 -6.35	21.67 1.71 -5.82	24.26 1.72 -8.23	25.69 1.97 -7.12	25.77 2.13 -5.93	24.08 1.70 -8.08	20.62 1.65 -5.40	13.55 1.41 -0.38
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.74 1.07 -0.04	12.00 0.96 0.00	11.16 0.87 0.00	11.14 0.86 0.00	11.13 0.84 0.00	11.13 0.84 0.00	11.09 0.88 0.00	12.11 0.96 0.00	13.03 1.09 -0.07	14.11 1.21 0.00	14.39 1.21 -0.07	14.53 1.21 -0.41	14.07 1.15 -1.11	13.20 1.13 -0.45	12.72 1.10 0.00	12.31 1.05 0.00	13.97 1.25 0.00	15.55 1.41 0.00	15.73 1.42 0.00	18.49 1.61 -0.29	19.45 1.74 0.00	15.69 1.39 0.00	14.86 1.30 0.00	13.19 1.09 -0.33
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.73 1.06 -0.04	11.99 0.95 0.00	11.16 0.87 0.00	11.14 0.86 0.00	11.13 0.84 0.00	11.13 0.84 0.00	11.08 0.87 0.00	12.11 0.96 0.00	13.03 1.09 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.20 1.13 -0.45	12.72 1.10 0.00	12.30 1.04 0.00	13.97 1.25 0.00	15.54 1.40 0.00	15.73 1.42 0.00	18.49 1.61 -0.29	19.44 1.72 0.00	15.69 1.39 0.00	14.86 1.30 0.00	13.18 1.08 -0.33
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.73 1.06 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.02 1.08 -0.07	14.10 1.20 0.00	14.36 1.18 -0.07	14.52 1.20 -0.41	14.05 1.12 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.47 1.59 -0.29	19.42 1.70 0.00	15.67 1.37 0.00	14.85 1.29 0.00	13.18 1.08 -0.33

FARRAGUT___LBMP 323566	12.72 1.05 -0.04	11.98 0.94 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.11 0.82 0.00	11.12 0.83 0.00	11.07 0.86 0.00	12.09 0.94 0.00	13.02 1.08 -0.07	14.09 1.19 0.00	14.36 1.18 -0.07	14.50 1.19 -0.41	14.05 1.12 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.29 1.02 0.00	13.94 1.22 0.00	15.53 1.39 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.42 1.70 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33
FENNER___WINDPWR 24204	11.81 0.17 -0.01	11.21 0.17 0.00	10.43 0.14 0.00	10.43 0.15 0.00	10.44 0.15 0.00	10.44 0.15 0.00	10.36 0.14 0.00	11.34 0.19 0.00	12.13 0.25 -0.01	13.19 0.28 0.00	13.43 0.30 -0.01	13.25 0.30 -0.05	12.19 0.25 -0.13	11.91 0.23 -0.05	11.83 0.22 0.00	11.48 0.21 0.00	12.99 0.27 0.00	14.51 0.37 0.00	14.67 0.36 0.00	17.05 0.43 -0.03	18.21 0.50 0.00	14.66 0.36 0.00	13.83 0.27 0.00	12.05 0.25 -0.04
FIBERTEK___ENERGY 23856	11.72 0.09 0.00	11.12 0.08 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.37 0.08 0.00	10.36 0.07 0.00	10.26 0.05 0.00	11.23 0.08 0.00	11.98 0.11 -0.01	13.03 0.13 0.00	13.27 0.14 -0.01	13.09 0.14 -0.04	12.05 0.12 -0.12	11.78 0.10 -0.05	11.71 0.09 0.00	11.35 0.09 0.00	12.86 0.14 0.00	14.38 0.24 0.00	14.57 0.26 0.00	16.92 0.30 -0.03	18.05 0.34 0.00	14.56 0.26 0.00	13.75 0.19 0.00	11.98 0.18 -0.04
FITZPATRICK____ 23598	11.44 -0.19 0.00	10.86 -0.18 0.00	10.12 -0.16 0.00	10.11 -0.16 0.00	10.13 -0.15 0.00	10.12 -0.16 0.00	10.03 -0.18 0.00	10.96 -0.19 0.00	11.68 -0.19 0.00	12.70 -0.21 0.00	12.91 -0.21 0.00	12.72 -0.21 -0.03	11.70 -0.19 -0.07	11.46 -0.20 -0.03	11.40 -0.21 0.00	11.06 -0.20 0.00	12.54 -0.18 0.00	14.00 -0.14 0.00	14.19 -0.13 0.00	16.43 -0.18 -0.02	17.56 -0.16 0.00	14.17 -0.13 0.00	13.40 -0.16 0.00	11.67 -0.12 -0.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.64 0.96 -0.05	11.90 0.86 0.00	11.09 0.80 0.00	11.08 0.80 0.00	11.08 0.79 0.00	11.08 0.79 0.00	11.03 0.82 0.00	12.05 0.90 0.00	12.95 1.01 -0.07	14.01 1.11 0.00	14.31 1.13 -0.07	14.44 1.11 -0.43	14.00 1.04 -1.14	13.12 1.03 -0.46	12.61 1.00 0.00	12.22 0.96 0.00	13.88 1.16 0.00	15.47 1.33 0.00	15.65 1.33 0.00	18.40 1.51 -0.30	19.35 1.63 0.00	15.60 1.30 0.00	14.75 1.19 0.00	13.08 0.98 -0.34
FORT ORANGE____ 23900	12.36 0.67 -0.06	11.65 0.61 0.00	10.85 0.57 0.00	10.83 0.55 0.00	10.84 0.56 0.00	10.85 0.57 0.00	10.79 0.57 0.00	11.75 0.60 0.00	12.63 0.68 -0.09	13.62 0.72 0.00	13.94 0.73 -0.09	14.16 0.72 -0.53	13.89 0.65 -1.43	12.84 0.64 -0.58	12.27 0.65 0.00	11.88 0.62 0.00	13.44 0.72 0.00	14.96 0.82 0.00	15.16 0.84 0.00	17.94 0.98 -0.38	18.73 1.01 0.00	15.09 0.79 0.00	14.28 0.72 0.00	12.90 0.71 -0.43
FORT_DRUM_COGEN 23780	11.36 -0.27 0.00	10.77 -0.27 0.00	10.02 -0.27 0.00	10.02 -0.26 0.00	10.03 -0.26 0.00	10.04 -0.25 0.00	9.97 -0.25 0.00	10.94 -0.21 0.00	11.73 -0.14 0.00	12.79 -0.12 0.00	13.01 -0.11 0.00	12.84 -0.08 -0.02	11.77 -0.09 -0.04	11.52 -0.13 -0.02	11.50 -0.12 0.00	11.12 -0.15 0.00	12.53 -0.19 0.00	14.00 -0.14 0.00	14.09 -0.23 0.00	16.45 -0.15 -0.01	17.65 -0.07 0.00	14.19 -0.11 0.00	13.32 -0.24 0.00	11.57 -0.21 -0.01
FPL_FAR_ROCK_GT1 24212	16.64 1.41 -3.61	12.83 1.24 -0.55	11.46 1.15 -0.02	11.43 1.15 0.00	11.42 1.13 0.00	11.42 1.13 0.00	11.95 1.12 -0.61	13.19 1.24 -0.80	15.98 1.39 -2.72	20.56 1.55 -6.11	22.24 1.48 -7.64	21.62 1.48 -7.24	20.84 1.37 -7.65	20.21 1.35 -7.24	19.81 1.32 -6.88	19.92 1.26 -7.40	20.57 1.50 -6.35	21.67 1.71 -5.82	24.26 1.72 -8.23	25.69 1.97 -7.12	25.77 2.13 -5.93	24.08 1.70 -8.08	20.62 1.65 -5.40	13.55 1.41 -0.38
FPL_FAR_ROCK_GT2 23815	16.64 1.41 -3.61	12.83 1.24 -0.55	11.46 1.15 -0.02	11.43 1.15 0.00	11.42 1.13 0.00	11.42 1.13 0.00	11.95 1.12 -0.61	13.19 1.24 -0.80	15.98 1.39 -2.72	20.56 1.55 -6.11	22.24 1.48 -7.64	21.62 1.48 -7.24	20.84 1.37 -7.65	20.21 1.35 -7.24	19.81 1.32 -6.88	19.92 1.26 -7.40	20.57 1.50 -6.35	21.67 1.71 -5.82	24.26 1.72 -8.23	25.69 1.97 -7.12	25.77 2.13 -5.93	24.08 1.70 -8.08	20.62 1.65 -5.40	13.55 1.41 -0.38
FRANKLIN_FALL_HYD 24054	11.15 -0.48 0.00	10.59 -0.45 0.00	9.86 -0.42 0.00	9.84 -0.43 0.00	9.84 -0.44 0.00	9.86 -0.42 0.00	9.83 -0.39 0.00	10.70 -0.45 0.00	11.35 -0.52 0.00	12.33 -0.57 0.00	12.53 -0.59 0.00	12.30 -0.61 0.00	11.31 -0.51 0.00	11.11 -0.51 0.00	11.09 -0.52 0.00	10.76 -0.51 0.00	12.06 -0.66 0.00	13.29 -0.85 0.00	13.36 -0.96 0.00	15.58 -1.01 0.00	16.57 -1.15 0.00	13.44 -0.86 0.00	12.75 -0.81 0.00	11.10 -0.67 0.00
FREEPORT_EQUS_GT1 23764	15.11 1.37 -2.12	12.79 1.20 -0.55	11.43 1.12 -0.02	11.40 1.12 0.00	11.39 1.10 0.00	11.39 1.10 0.00	11.92 1.10 -0.61	13.15 1.20 -0.80	15.94 1.35 -2.72	19.12 1.52 -4.69	20.70 1.47 -6.11	19.49 1.46 -5.13	18.56 1.36 -5.38	17.27 1.34 -4.31	16.45 1.31 -3.52	16.67 1.25 -4.16	17.99 1.49 -3.78	19.59 1.70 -3.75	23.28 1.70 -7.27	25.17 1.94 -6.64	25.24 2.09 -5.43	22.88 1.67 -6.90	18.58 1.63 -3.39	13.50 1.39 -0.35
FREEPORT___CT2 23818	15.11 1.37 -2.12	12.79 1.20 -0.55	11.43 1.12 -0.02	11.40 1.12 0.00	11.39 1.10 0.00	11.39 1.10 0.00	11.92 1.10 -0.61	13.15 1.20 -0.80	15.94 1.35 -2.72	19.12 1.52 -4.69	20.70 1.47 -6.11	19.49 1.46 -5.13	18.56 1.36 -5.38	17.27 1.34 -4.31	16.45 1.31 -3.52	16.67 1.25 -4.16	17.99 1.49 -3.78	19.59 1.70 -3.75	23.28 1.70 -7.27	25.17 1.94 -6.64	25.24 2.09 -5.43	22.88 1.67 -6.90	18.58 1.63 -3.39	13.50 1.39 -0.35
FULTON COGEN____ 23766	11.73 0.10 0.00	11.13 0.09 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.37 0.08 0.00	10.36 0.07 0.00	10.28 0.06 0.00	11.24 0.09 0.00	12.02 0.14 -0.01	13.07 0.17 0.00	13.32 0.20 -0.01	13.14 0.21 -0.03	12.09 0.18 -0.09	11.81 0.15 -0.04	11.75 0.14 0.00	11.39 0.12 0.00	12.90 0.18 0.00	14.45 0.31 0.00	14.62 0.30 0.00	16.98 0.36 -0.02	18.14 0.42 0.00	14.63 0.33 0.00	13.78 0.22 0.00	11.98 0.19 -0.03
FULTON___LFGE 323630	12.40 0.71 -0.07	11.68 0.64 0.00	10.89 0.61 0.00	10.88 0.61 0.00	10.88 0.60 0.00	10.91 0.63 0.00	10.86 0.64 0.00	12.00 0.85 0.00	13.01 1.03 -0.10	14.10 1.20 0.00	14.48 1.26 -0.10	14.79 1.24 -0.65	14.58 1.03 -1.74	13.24 0.91 -0.70	12.55 0.93 0.00	12.14 0.88 0.00	13.77 1.06 0.00	15.43 1.29 0.00	15.70 1.39 0.00	18.65 1.61 -0.46	19.28 1.56 0.00	15.43 1.13 0.00	14.46 0.89 0.00	13.11 0.82 -0.52
G.F.CEMENT___DRP 24184	12.47 0.78 -0.06	11.76 0.72 0.00	10.94 0.66 0.00	10.93 0.66 0.00	10.94 0.66 0.00	10.96 0.68 0.00	10.90 0.68 0.00	11.98 0.83 0.00	12.94 0.97 -0.09	13.99 1.08 0.00	14.34 1.13 -0.09	14.58 1.10 -0.58	14.32 0.96 -1.55	13.01 0.76 -0.63	12.38 0.77 0.00	11.98 0.72 0.00	13.58 0.87 0.00	15.16 1.02 0.00	15.40 1.09 0.00	18.27 1.28 -0.41	18.98 1.26 0.00	15.33 1.03 0.00	14.43 0.87 0.00	13.05 0.82 -0.46

GARDENVILLE___LBMP 24039	10.99 -0.64 -0.01	10.48 -0.56 0.00	9.77 -0.51 0.00	9.76 -0.51 0.00	9.82 -0.46 0.00	9.78 -0.50 0.00	9.50 -0.72 0.00	10.48 -0.67 0.00	11.19 -0.69 -0.01	12.10 -0.80 0.00	12.31 -0.81 -0.01	12.19 -0.79 -0.07	11.25 -0.76 -0.19	10.90 -0.80 -0.08	10.78 -0.84 0.00	10.51 -0.75 0.00	12.03 -0.69 0.00	13.66 -0.48 0.00	13.93 -0.39 0.00	15.94 -0.70 -0.05	17.10 -0.62 0.00	13.84 -0.46 0.00	12.92 -0.64 0.00	11.36 -0.46 -0.06
GENERAL___MILLS 23808	11.02 -0.62 -0.01	10.50 -0.54 0.00	9.79 -0.49 0.00	9.78 -0.49 0.00	9.84 -0.44 0.00	9.80 -0.48 0.00	9.52 -0.69 0.00	10.50 -0.65 0.00	11.23 -0.65 -0.01	12.14 -0.76 0.00	12.34 -0.79 -0.01	12.21 -0.76 -0.07	11.29 -0.72 -0.19	10.92 -0.78 -0.08	10.80 -0.81 0.00	10.53 -0.73 0.00	12.06 -0.66 0.00	13.69 -0.45 0.00	13.97 -0.34 0.00	15.98 -0.66 -0.05	17.13 -0.58 0.00	13.87 -0.43 0.00	12.95 -0.61 0.00	11.39 -0.44 -0.06
GE_PLASTICS___DRP 24183	12.28 0.59 -0.06	11.58 0.54 0.00	10.78 0.49 0.00	10.77 0.49 0.00	10.77 0.48 0.00	10.78 0.49 0.00	10.72 0.51 0.00	11.69 0.54 0.00	12.56 0.61 -0.09	13.55 0.64 0.00	13.86 0.66 -0.09	14.08 0.64 -0.53	13.83 0.58 -1.43	12.78 0.57 -0.58	12.20 0.58 0.00	11.81 0.55 0.00	13.37 0.65 0.00	14.87 0.73 0.00	15.07 0.76 0.00	17.83 0.86 -0.38	18.62 0.90 0.00	15.02 0.71 0.00	14.21 0.65 0.00	12.82 0.62 -0.43
GILBOA___1 23756	12.17 0.50 -0.04	11.49 0.45 0.00	10.71 0.42 0.00	10.70 0.42 0.00	10.70 0.41 0.00	10.70 0.41 0.00	10.63 0.42 0.00	11.61 0.46 0.00	12.46 0.52 -0.07	13.47 0.57 0.00	13.76 0.58 -0.07	13.89 0.57 -0.42	13.45 0.52 -1.11	12.59 0.51 -0.45	12.11 0.50 0.00	11.75 0.48 0.00	13.29 0.57 0.00	14.82 0.68 0.00	15.00 0.69 0.00	17.66 0.78 -0.29	18.55 0.83 0.00	14.96 0.66 0.00	14.16 0.60 0.00	12.63 0.53 -0.33
GILBOA___2 23757	12.17 0.50 -0.04	11.49 0.45 0.00	10.71 0.42 0.00	10.70 0.42 0.00	10.70 0.41 0.00	10.70 0.41 0.00	10.63 0.42 0.00	11.61 0.46 0.00	12.46 0.52 -0.07	13.47 0.57 0.00	13.76 0.58 -0.07	13.89 0.57 -0.42	13.45 0.52 -1.11	12.59 0.51 -0.45	12.11 0.50 0.00	11.75 0.48 0.00	13.29 0.57 0.00	14.82 0.68 0.00	15.00 0.69 0.00	17.66 0.78 -0.29	18.55 0.83 0.00	14.96 0.66 0.00	14.16 0.60 0.00	12.63 0.53 -0.33
GILBOA___3 23758	12.17 0.50 -0.04	11.49 0.45 0.00	10.71 0.42 0.00	10.70 0.42 0.00	10.70 0.41 0.00	10.70 0.41 0.00	10.63 0.42 0.00	11.61 0.46 0.00	12.46 0.52 -0.07	13.47 0.57 0.00	13.76 0.58 -0.07	13.89 0.57 -0.42	13.45 0.52 -1.11	12.59 0.51 -0.45	12.11 0.50 0.00	11.75 0.48 0.00	13.29 0.57 0.00	14.82 0.68 0.00	15.00 0.69 0.00	17.66 0.78 -0.29	18.55 0.83 0.00	14.96 0.66 0.00	14.16 0.60 0.00	12.63 0.53 -0.33
GILBOA___4 23759	12.17 0.50 -0.04	11.49 0.45 0.00	10.71 0.42 0.00	10.70 0.42 0.00	10.70 0.41 0.00	10.70 0.41 0.00	10.63 0.42 0.00	11.61 0.46 0.00	12.46 0.52 -0.07	13.47 0.57 0.00	13.76 0.58 -0.07	13.89 0.57 -0.42	13.45 0.52 -1.11	12.59 0.51 -0.45	12.11 0.50 0.00	11.75 0.48 0.00	13.29 0.57 0.00	14.82 0.68 0.00	15.00 0.69 0.00	17.66 0.78 -0.29	18.55 0.83 0.00	14.96 0.66 0.00	14.16 0.60 0.00	12.63 0.53 -0.33
GILBOA___ 23599	12.17 0.50 -0.04	11.49 0.45 0.00	10.71 0.42 0.00	10.70 0.42 0.00	10.70 0.41 0.00	10.70 0.41 0.00	10.63 0.42 0.00	11.61 0.46 0.00	12.46 0.52 -0.07	13.47 0.57 0.00	13.76 0.58 -0.07	13.89 0.57 -0.42	13.45 0.52 -1.11	12.59 0.51 -0.45	12.11 0.50 0.00	11.75 0.48 0.00	13.29 0.57 0.00	14.82 0.68 0.00	15.00 0.69 0.00	17.66 0.78 -0.29	18.55 0.83 0.00	14.96 0.66 0.00	14.16 0.60 0.00	12.63 0.53 -0.33
GINNA___ 23603	10.88 -0.76 -0.01	10.33 -0.71 0.00	9.63 -0.66 0.00	9.62 -0.66 0.00	9.66 -0.63 0.00	9.65 -0.64 0.00	9.50 -0.72 0.00	10.38 -0.77 0.00	11.07 -0.81 -0.01	12.01 -0.89 0.00	12.22 -0.90 -0.01	12.07 -0.88 -0.05	11.13 -0.82 -0.13	10.83 -0.85 -0.05	10.74 -0.87 0.00	10.51 -0.75 0.00	12.12 -0.60 0.00	13.77 -0.37 0.00	14.06 -0.26 0.00	16.28 -0.35 -0.04	17.52 -0.19 0.00	14.22 -0.09 0.00	13.47 -0.09 0.00	11.81 0.00 -0.04
GLEN PARK___ 23778	11.36 -0.27 0.00	10.77 -0.27 0.00	10.01 -0.28 0.00	10.02 -0.26 0.00	10.02 -0.27 0.00	10.04 -0.25 0.00	9.97 -0.25 0.00	10.94 -0.21 0.00	11.74 -0.13 0.00	12.80 -0.10 0.00	13.04 -0.08 0.00	12.86 -0.06 -0.02	11.79 -0.07 -0.05	11.54 -0.10 -0.02	11.52 -0.09 0.00	11.13 -0.13 0.00	12.54 -0.18 0.00	14.01 -0.13 0.00	14.10 -0.21 0.00	16.49 -0.12 -0.01	17.68 -0.04 0.00	14.20 -0.10 0.00	13.33 -0.23 0.00	11.57 -0.21 -0.01
GLENWOOD_IC_1_G5 23712	14.49 1.20 -1.67	12.65 1.06 -0.55	11.28 0.98 -0.02	11.25 0.98 0.00	11.24 0.96 0.00	11.24 0.96 0.00	11.79 0.97 -0.61	13.01 1.06 -0.80	15.79 1.20 -2.72	17.83 1.33 -3.60	20.08 1.31 -5.65	18.71 1.32 -4.49	17.95 1.22 -4.91	16.53 1.21 -3.70	15.62 1.19 -2.82	15.87 1.13 -3.48	17.31 1.34 -3.25	18.80 1.53 -3.13	22.83 1.53 -6.98	24.82 1.74 -6.49	24.92 1.88 -5.33	22.35 1.50 -6.55	17.61 1.42 -2.63	13.32 1.21 -0.34
GLENWOOD_IC_2_G1 23688	13.86 1.12 -1.12	12.57 0.98 -0.55	11.22 0.92 -0.02	11.19 0.91 0.00	11.18 0.89 0.00	11.18 0.89 0.00	11.73 0.91 -0.61	12.94 0.99 -0.79	15.71 1.12 -2.72	16.28 1.24 -2.14	19.44 1.23 -5.09	17.85 1.24 -3.71	17.33 1.15 -4.37	15.76 1.14 -3.00	14.75 1.11 -2.02	15.03 1.06 -2.71	16.62 1.26 -2.64	17.93 1.43 -2.36	22.39 1.45 -6.62	24.55 1.64 -6.31	24.68 1.75 -5.21	21.83 1.42 -6.12	16.55 1.33 -1.66	13.23 1.13 -0.33
GLENWOOD_IC_3_G1 23689	13.86 1.12 -1.12	12.57 0.98 -0.55	11.22 0.92 -0.02	11.19 0.91 0.00	11.18 0.89 0.00	11.18 0.89 0.00	11.73 0.91 -0.61	12.94 0.99 -0.79	15.71 1.12 -2.72	16.28 1.24 -2.14	19.44 1.23 -5.09	17.85 1.24 -3.71	17.33 1.15 -4.37	15.76 1.14 -3.00	14.75 1.11 -2.02	15.03 1.06 -2.71	16.62 1.26 -2.64	17.93 1.43 -2.36	22.39 1.45 -6.62	24.55 1.64 -6.31	24.68 1.75 -5.21	21.83 1.42 -6.12	16.55 1.33 -1.66	13.23 1.13 -0.33
GLENWOOD___4 23550	14.49 1.20 -1.67	12.65 1.06 -0.55	11.28 0.98 -0.02	11.25 0.98 0.00	11.24 0.96 0.00	11.24 0.96 0.00	11.79 0.97 -0.61	13.01 1.06 -0.80	15.79 1.20 -2.72	17.83 1.33 -3.60	20.08 1.31 -5.65	18.71 1.32 -4.49	17.95 1.22 -4.91	16.53 1.21 -3.70	15.62 1.19 -2.82	15.87 1.13 -3.48	17.31 1.34 -3.25	18.80 1.53 -3.13	22.83 1.53 -6.98	24.82 1.74 -6.49	24.92 1.88 -5.33	22.35 1.50 -6.55	17.61 1.42 -2.63	13.32 1.21 -0.34
GLENWOOD___5 23614	14.49 1.20 -1.67	12.65 1.06 -0.55	11.28 0.98 -0.02	11.25 0.98 0.00	11.24 0.96 0.00	11.24 0.96 0.00	11.79 0.97 -0.61	13.01 1.06 -0.80	15.79 1.20 -2.72	17.83 1.33 -3.60	20.08 1.31 -5.65	18.71 1.32 -4.49	17.95 1.22 -4.91	16.53 1.21 -3.70	15.62 1.19 -2.82	15.87 1.13 -3.48	17.31 1.34 -3.25	18.80 1.53 -3.13	22.83 1.53 -6.98	24.82 1.74 -6.49	24.92 1.88 -5.33	22.35 1.50 -6.55	17.61 1.42 -2.63	13.32 1.21 -0.34

GLOBAL GREEN_PORT_GT1 23814	15.15 2.23 -1.30	13.59 2.00 -0.55	12.17 1.87 -0.02	12.14 1.86 0.00	12.12 1.83 0.00	12.13 1.84 0.00	12.64 1.82 -0.61	13.98 2.03 -0.79	16.86 2.27 -2.72	19.87 2.61 -4.36	20.93 2.54 -5.27	19.39 2.52 -3.97	18.09 2.25 -4.03	16.32 2.14 -2.56	15.23 2.10 -1.52	15.52 2.04 -2.22	17.40 2.43 -2.25	19.58 2.83 -2.62	23.93 2.88 -6.74	26.40 3.43 -6.38	26.56 3.70 -5.14	23.39 2.83 -6.26	18.67 2.71 -2.40	14.41 2.32 -0.33
GLOBE___DSASP 323697	10.48 -1.15 -0.01	10.02 -1.02 0.00	9.36 -0.93 0.00	9.35 -0.92 0.00	9.41 -0.87 0.00	9.37 -0.92 0.00	9.04 -1.17 0.00	9.96 -1.19 0.00	10.61 -1.27 -0.01	11.47 -1.43 0.00	11.66 -1.47 -0.01	11.55 -1.42 -0.07	10.66 -1.34 -0.18	10.32 -1.37 -0.07	10.21 -1.41 0.00	9.96 -1.31 0.00	11.42 -1.30 0.00	12.97 -1.17 0.00	13.21 -1.10 0.00	15.09 -1.54 -0.05	16.16 -1.56 0.00	13.13 -1.17 0.00	12.27 -1.29 0.00	10.82 -1.00 -0.05
GOETHSLN___LBMP 323567	12.72 1.05 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.03 1.09 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.20 1.13 -0.45	12.72 1.10 0.00	12.30 1.04 0.00	13.97 1.25 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.46 1.58 -0.29	19.42 1.70 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33
GOODYEAR_LAKE_HYD 323669	11.99 0.35 -0.01	11.34 0.30 0.00	10.56 0.28 0.00	10.56 0.29 0.00	10.56 0.28 0.00	10.57 0.29 0.00	10.51 0.30 0.00	11.51 0.36 0.00	12.33 0.44 -0.02	13.39 0.49 0.00	13.63 0.50 -0.02	13.51 0.49 -0.12	12.57 0.42 -0.33	12.15 0.40 -0.13	12.00 0.38 0.00	11.62 0.36 0.00	13.18 0.46 0.00	14.72 0.58 0.00	14.90 0.59 0.00	17.37 0.70 -0.09	18.48 0.76 0.00	14.87 0.57 0.00	14.01 0.45 0.00	12.26 0.40 -0.10
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.80 0.16 -0.01	11.18 0.14 0.00	10.42 0.13 0.00	10.41 0.13 0.00	10.43 0.14 0.00	10.42 0.13 0.00	10.31 0.09 0.00	11.29 0.13 0.00	12.08 0.19 -0.02	13.10 0.19 0.00	13.34 0.20 -0.02	13.25 0.21 -0.14	12.36 0.18 -0.37	11.93 0.15 -0.15	11.74 0.13 0.00	11.40 0.14 0.00	12.94 0.22 0.00	14.49 0.35 0.00	14.70 0.39 0.00	17.08 0.40 -0.10	18.18 0.46 0.00	14.66 0.36 0.00	13.82 0.26 0.00	12.12 0.25 -0.11
GOUDEY___7 23579	11.81 0.17 -0.01	11.18 0.14 0.00	10.43 0.14 0.00	10.42 0.14 0.00	10.44 0.15 0.00	10.43 0.14 0.00	10.32 0.10 0.00	11.30 0.14 0.00	12.08 0.19 -0.02	13.11 0.21 0.00	13.35 0.21 -0.02	13.26 0.22 -0.14	12.36 0.18 -0.37	11.94 0.16 -0.15	11.75 0.14 0.00	11.41 0.15 0.00	12.95 0.23 0.00	14.51 0.37 0.00	14.72 0.40 0.00	17.10 0.41 -0.10	18.20 0.48 0.00	14.67 0.37 0.00	13.83 0.27 0.00	12.12 0.25 -0.11
GOUDEY___8 23580	11.80 0.16 -0.01	11.18 0.14 0.00	10.42 0.13 0.00	10.41 0.13 0.00	10.43 0.14 0.00	10.42 0.13 0.00	10.31 0.09 0.00	11.29 0.13 0.00	12.08 0.19 -0.02	13.10 0.19 0.00	13.34 0.20 -0.02	13.25 0.21 -0.14	12.36 0.18 -0.37	11.93 0.15 -0.15	11.74 0.13 0.00	11.40 0.14 0.00	12.94 0.22 0.00	14.49 0.35 0.00	14.70 0.39 0.00	17.08 0.40 -0.10	18.18 0.46 0.00	14.66 0.36 0.00	13.82 0.26 0.00	12.12 0.25 -0.11
GOWANUS_GT1_1 24077	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT1_2 24078	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT1_3 24079	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT1_4 24080	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT1_5 24084	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT1_6 24111	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT1_7 24112	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT1_8 24113	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33

GOWANUS_GT3_8 24129	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT4_1 24130	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT4_2 24131	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT4_3 24132	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT4_4 24133	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT4_5 24134	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT4_6 24135	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT4_7 24136	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GOWANUS_GT4_8 24137	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GREENIDGE___3 23582	11.65 0.01 -0.01	11.05 0.01 0.00	10.29 0.00 0.00	10.28 0.00 0.00	10.32 0.03 0.00	10.30 0.01 0.00	10.15 -0.06 0.00	11.14 -0.01 0.00	11.91 0.02 -0.01	12.93 0.03 0.00	13.16 0.03 -0.01	13.01 0.03 -0.09	12.03 -0.02 -0.23	11.65 -0.07 -0.09	11.51 -0.10 0.00	11.21 -0.06 0.00	12.80 0.08 0.00	14.47 0.33 0.00	14.77 0.46 0.00	17.16 0.51 -0.06	18.00 0.28 0.00	14.61 0.31 0.00	13.74 0.18 0.00	12.02 0.19 -0.07
GREENIDGE___4 23583	11.65 0.01 -0.01	11.05 0.01 0.00	10.29 0.00 0.00	10.28 0.00 0.00	10.32 0.03 0.00	10.30 0.01 0.00	10.15 -0.06 0.00	11.14 -0.01 0.00	11.91 0.02 -0.01	12.93 0.03 0.00	13.16 0.03 -0.01	13.01 0.03 -0.09	12.03 -0.02 -0.23	11.65 -0.07 -0.09	11.51 -0.10 0.00	11.21 -0.06 0.00	12.80 0.08 0.00	14.47 0.33 0.00	14.77 0.46 0.00	17.16 0.51 -0.06	18.00 0.28 0.00	14.61 0.31 0.00	13.74 0.18 0.00	12.02 0.19 -0.07
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
GROVEVILLE___HYD 323602	12.64 0.96 -0.05	11.90 0.86 0.00	11.09 0.80 0.00	11.08 0.80 0.00	11.08 0.79 0.00	11.08 0.79 0.00	11.03 0.82 0.00	12.05 0.90 0.00	12.95 1.01 -0.07	14.01 1.11 0.00	14.31 1.13 -0.07	14.44 1.11 -0.43	14.00 1.04 -1.14	13.12 1.03 -0.46	12.61 1.00 0.00	12.22 0.96 0.00	13.88 1.16 0.00	15.47 1.33 0.00	15.65 1.33 0.00	18.40 1.51 -0.30	19.35 1.63 0.00	15.60 1.30 0.00	14.75 1.19 0.00	13.08 0.98 -0.34
HAMPSHIRE___PAPER_HYD 323593	11.00 -0.63 0.00	10.44 -0.60 0.00	9.71 -0.58 0.00	9.71 -0.57 0.00	9.71 -0.58 0.00	9.73 -0.56 0.00	9.68 -0.53 0.00	10.59 -0.56 0.00	11.30 -0.57 0.00	12.30 -0.61 0.00	12.50 -0.62 0.00	12.30 -0.61 0.00	11.27 -0.54 0.00	11.07 -0.56 0.00	11.07 -0.55 0.00	10.71 -0.55 0.00	12.04 -0.67 0.00	13.38 -0.76 0.00	13.46 -0.86 0.00	15.66 -0.93 0.00	16.76 -0.96 0.00	13.54 -0.76 0.00	12.80 -0.76 0.00	11.10 -0.67 0.00
HARDSCRABBLE_WT_PWR 323673	12.12 0.50 0.00	11.53 0.49 0.00	10.74 0.45 0.00	10.73 0.45 0.00	10.75 0.46 0.00	10.75 0.46 0.00	10.66 0.45 0.00	11.65 0.50 0.00	12.44 0.57 0.00	13.52 0.62 0.00	13.73 0.62 0.00	13.49 0.59 0.01	12.31 0.52 0.03	12.09 0.48 0.01	12.07 0.45 0.00	11.69 0.43 0.00	13.22 0.50 0.00	14.72 0.58 0.00	14.89 0.57 0.00	17.21 0.63 0.01	18.43 0.71 0.00	14.86 0.56 0.00	14.08 0.52 0.00	12.23 0.47 0.01

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.50 0.84 -0.04	11.79 0.75 0.00	10.99 0.70 0.00	10.97 0.70 0.00	10.96 0.68 0.00	10.96 0.68 0.00	10.92 0.70 0.00	11.92 0.77 0.00	12.81 0.88 -0.06	13.87 0.97 0.00	14.16 0.98 -0.06	14.27 0.98 -0.39	13.77 0.91 -1.04	12.96 0.91 -0.42	12.50 0.88 0.00	12.10 0.83 0.00	13.74 1.02 0.00	15.30 1.16 0.00	15.49 1.17 0.00	18.19 1.33 -0.27	19.15 1.43 0.00	15.44 1.14 0.00	14.61 1.04 0.00	12.94 0.86 -0.31
HARZA MOOSE___RIVER 24016	11.58 -0.05 0.00	11.00 -0.04 0.00	10.22 -0.06 0.00	10.22 -0.05 0.00	10.23 -0.05 0.00	10.24 -0.04 0.00	10.17 -0.04 0.00	11.15 0.00 0.00	11.93 0.06 0.00	12.98 0.08 0.00	13.21 0.09 0.00	13.00 0.10 0.00	11.89 0.07 0.00	11.67 0.05 0.00	11.67 0.06 0.00	11.30 0.03 0.00	12.76 0.04 0.00	14.23 0.09 0.00	14.34 0.03 0.00	16.71 0.12 0.00	17.88 0.16 0.00	14.39 0.09 0.00	13.56 0.00 0.00	11.77 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.73 1.06 -0.04	12.01 0.97 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.09 0.80 0.00	11.04 0.83 0.00	12.05 0.90 0.00	12.98 1.04 -0.07	14.05 1.15 0.00	14.31 1.13 -0.07	14.46 1.15 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.48 1.34 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.86 1.30 0.00	13.16 1.06 -0.33
HEMPSTEAD____ 23647	14.74 1.27 -1.85	12.70 1.11 -0.55	11.34 1.04 -0.02	11.31 1.04 0.00	11.30 1.02 0.00	11.30 1.02 0.00	11.84 1.02 0.00	13.06 1.11 -0.61	15.85 1.26 -0.80	18.48 1.41 -2.72	20.32 1.36 -4.17	19.00 1.35 -5.84	18.14 1.27 -5.06	16.75 1.24 -3.88	15.88 1.23 -3.04	16.11 1.16 -3.69	17.52 1.39 -3.41	19.09 1.57 -3.38	23.00 1.59 -7.09	24.95 1.81 -6.55	25.03 1.95 -5.36	22.55 1.56 -6.69	18.03 1.51 -2.96	13.39 1.28 -0.34
HICKLING___1 23621	11.73 0.09 -0.01	11.12 0.08 0.00	10.37 0.08 0.00	10.36 0.08 0.00	10.40 0.11 0.00	10.38 0.09 0.00	10.22 0.01 0.00	11.22 0.07 0.00	12.01 0.12 -0.02	13.02 0.12 0.00	13.27 0.13 -0.02	13.14 0.13 -0.11	12.20 0.08 -0.30	11.79 0.05 -0.12	11.63 0.01 0.00	11.31 0.05 0.00	12.88 0.16 0.00	14.51 0.37 0.00	14.76 0.44 0.00	17.06 0.40 -0.08	18.20 0.48 0.00	14.67 0.37 0.00	13.76 0.20 0.00	12.08 0.22 -0.09
HICKLING___2 23622	11.73 0.09 -0.01	11.12 0.08 0.00	10.37 0.08 0.00	10.36 0.08 0.00	10.40 0.11 0.00	10.38 0.09 0.00	10.22 0.01 0.00	11.22 0.07 0.00	12.01 0.12 -0.02	13.02 0.12 0.00	13.27 0.13 -0.02	13.14 0.13 -0.11	12.20 0.08 -0.30	11.79 0.05 -0.12	11.63 0.01 0.00	11.31 0.05 0.00	12.88 0.16 0.00	14.51 0.37 0.00	14.76 0.44 0.00	17.06 0.40 -0.08	18.20 0.48 0.00	14.67 0.37 0.00	13.76 0.20 0.00	12.08 0.22 -0.09
HIGH FALLS___HY 23754	12.46 0.79 -0.04	11.74 0.70 0.00	10.93 0.65 0.00	10.92 0.65 0.00	10.92 0.64 0.00	10.93 0.65 0.00	10.89 0.67 0.00	11.89 0.74 0.00	12.78 0.84 -0.07	13.84 0.94 0.00	14.14 0.96 -0.07	14.26 0.94 -0.42	13.82 0.89 -1.11	12.96 0.88 -0.45	12.46 0.85 0.00	12.07 0.81 0.00	13.71 0.99 0.00	15.28 1.14 0.00	15.47 1.16 0.00	18.19 1.31 -0.29	19.14 1.42 0.00	15.42 1.12 0.00	14.56 1.00 0.00	12.91 0.81 -0.33
HILLBURN___GT 23639	12.54 0.87 -0.04	11.81 0.77 0.00	11.01 0.72 0.00	10.99 0.72 0.00	10.99 0.70 0.00	10.99 0.70 0.00	10.94 0.73 0.00	11.94 0.79 0.00	12.84 0.90 -0.06	13.90 0.99 0.00	14.18 1.00 -0.06	14.30 1.01 -0.39	13.81 0.93 -1.06	12.98 0.93 -0.43	12.52 0.91 0.00	12.12 0.86 0.00	13.75 1.03 0.00	15.33 1.19 0.00	15.50 1.19 0.00	18.21 1.34 -0.28	19.17 1.45 0.00	15.46 1.16 0.00	14.63 1.07 0.00	12.98 0.89 -0.32
HISHELDN_WT_PWR 323625	11.10 -0.53 -0.01	10.57 -0.47 0.00	9.85 -0.43 0.00	9.84 -0.43 0.00	9.91 -0.38 0.00	9.86 -0.42 0.00	9.61 -0.60 0.00	10.59 -0.56 0.00	11.31 -0.57 -0.01	12.24 -0.66 0.00	12.45 -0.68 -0.01	12.32 -0.66 -0.08	11.40 -0.63 -0.21	11.04 -0.67 -0.08	10.90 -0.71 0.00	10.62 -0.64 0.00	12.16 -0.56 0.00	13.77 -0.37 0.00	14.04 -0.27 0.00	16.10 -0.55 -0.05	17.22 -0.50 0.00	13.94 -0.36 0.00	13.03 -0.53 0.00	11.46 -0.36 -0.06
HOLTSVILLE_IC_1 23690	14.57 1.65 -1.29	13.06 1.47 -0.55	11.68 1.38 -0.02	11.65 1.38 0.00	11.64 1.36 0.00	11.64 1.36 0.00	12.16 1.34 -0.61	13.42 1.47 -0.79	16.22 1.63 -2.72	19.10 1.84 -4.36	20.16 1.77 -5.27	18.65 1.78 -3.97	17.45 1.61 -4.03	15.75 1.57 -2.55	14.67 1.54 -1.51	14.95 1.47 -2.22	16.72 1.76 -2.25	18.77 2.02 -2.61	23.07 2.02 -6.74	25.29 2.32 -6.38	25.36 2.50 -5.14	22.53 1.97 -6.26	17.90 1.94 -2.40	13.78 1.68 -0.33
HOLTSVILLE_IC_10 23699	14.64 1.71 -1.31	13.11 1.52 -0.55	11.73 1.43 -0.02	11.69 1.42 0.00	11.69 1.41 0.00	11.69 1.41 0.00	12.20 1.38 -0.61	13.46 1.52 -0.79	16.27 1.68 -2.72	19.18 1.92 -4.36	20.23 1.84 -5.28	18.73 1.84 -3.98	17.53 1.67 -4.05	15.82 1.62 -2.58	14.74 1.59 -1.54	15.02 1.52 -2.24	16.81 1.82 -2.27	18.86 2.09 -2.63	23.15 2.09 -6.74	25.39 2.42 -6.38	25.47 2.61 -5.15	22.61 2.04 -6.26	17.98 2.01 -2.41	13.83 1.74 -0.33
HOLTSVILLE_IC_2 23691	14.57 1.65 -1.29	13.06 1.47 -0.55	11.68 1.38 -0.02	11.65 1.38 0.00	11.64 1.36 0.00	11.64 1.36 0.00	12.16 1.34 -0.61	13.42 1.47 -0.79	16.22 1.63 -2.72	19.10 1.84 -4.36	20.16 1.77 -5.27	18.65 1.78 -3.97	17.45 1.61 -4.03	15.75 1.57 -2.55	14.67 1.54 -1.51	14.95 1.47 -2.22	16.72 1.76 -2.25	18.77 2.02 -2.61	23.07 2.02 -6.74	25.29 2.32 -6.38	25.36 2.50 -5.14	22.53 1.97 -6.26	17.90 1.94 -2.40	13.78 1.68 -0.33
HOLTSVILLE_IC_3 23692	14.57 1.65 -1.29	13.06 1.47 -0.55	11.68 1.38 -0.02	11.65 1.38 0.00	11.64 1.36 0.00	11.64 1.36 0.00	12.16 1.34 -0.61	13.42 1.47 -0.79	16.22 1.63 -2.72	19.10 1.84 -4.36	20.16 1.77 -5.27	18.65 1.78 -3.97	17.45 1.61 -4.03	15.75 1.57 -2.55	14.67 1.54 -1.51	14.95 1.47 -2.22	16.72 1.76 -2.25	18.77 2.02 -2.61	23.07 2.02 -6.74	25.29 2.32 -6.38	25.36 2.50 -5.14	22.53 1.97 -6.26	17.90 1.94 -2.40	13.78 1.68 -0.33
HOLTSVILLE_IC_4 23693	14.57 1.65 -1.29	13.06 1.47 -0.55	11.68 1.38 -0.02	11.65 1.38 0.00	11.64 1.36 0.00	11.64 1.36 0.00	12.16 1.34 -0.61	13.42 1.47 -0.79	16.22 1.63 -2.72	19.10 1.84 -4.36	20.16 1.77 -5.27	18.65 1.78 -3.97	17.45 1.61 -4.03	15.75 1.57 -2.55	14.67 1.54 -1.51	14.95 1.47 -2.22	16.72 1.76 -2.25	18.77 2.02 -2.61	23.07 2.02 -6.74	25.29 2.32 -6.38	25.36 2.50 -5.14	22.53 1.97 -6.26	17.90 1.94 -2.40	13.78 1.68 -0.33
HOLTSVILLE_IC_5 23694	14.57 1.65 -1.29	13.06 1.47 -0.55	11.68 1.38 -0.02	11.65 1.38 0.00	11.64 1.36 0.00	11.64 1.36 0.00	12.16 1.34 -0.61	13.42 1.47 -0.79	16.22 1.63 -2.72	19.10 1.84 -4.36	20.16 1.77 -5.27	18.65 1.78 -3.97	17.45 1.61 -4.03	15.75 1.57 -2.55	14.67 1.54 -1.51	14.95 1.47 -2.22	16.72 1.76 -2.25	18.77 2.02 -2.61	23.07 2.02 -6.74	25.29 2.32 -6.38	25.36 2.50 -5.14	22.53 1.97 -6.26	17.90 1.94 -2.40	13.78 1.68 -0.33

HOLTSVILLE_IC_6 23695	14.64 1.71 -1.31	13.11 1.52 -0.55	11.73 1.43 -0.02	11.69 1.42 0.00	11.69 1.41 0.00	11.69 1.41 0.00	12.20 1.38 -0.61	13.46 1.52 -0.79	16.27 1.68 -2.72	19.18 1.92 -4.36	20.23 1.84 -5.28	18.73 1.84 -3.98	17.53 1.67 -4.05	15.82 1.62 -2.58	14.74 1.59 -1.54	15.02 1.52 -2.24	16.81 1.82 -2.27	18.86 2.09 -2.63	23.15 2.09 -6.74	25.39 2.42 -6.38	25.47 2.61 -5.15	22.61 2.04 -6.26	17.98 2.01 -2.41	13.83 1.74 -0.33
HOLTSVILLE_IC_7 23696	14.64 1.71 -1.31	13.11 1.52 -0.55	11.73 1.43 -0.02	11.69 1.42 0.00	11.69 1.41 0.00	11.69 1.41 0.00	12.20 1.38 -0.61	13.46 1.52 -0.79	16.27 1.68 -2.72	19.18 1.92 -4.36	20.23 1.84 -5.28	18.73 1.84 -3.98	17.53 1.67 -4.05	15.82 1.62 -2.58	14.74 1.59 -1.54	15.02 1.52 -2.24	16.81 1.82 -2.27	18.86 2.09 -2.63	23.15 2.09 -6.74	25.39 2.42 -6.38	25.47 2.61 -5.15	22.61 2.04 -6.26	17.98 2.01 -2.41	13.83 1.74 -0.33
HOLTSVILLE_IC_8 23697	14.64 1.71 -1.31	13.11 1.52 -0.55	11.73 1.43 -0.02	11.69 1.42 0.00	11.69 1.41 0.00	11.69 1.41 0.00	12.20 1.38 -0.61	13.46 1.52 -0.79	16.27 1.68 -2.72	19.18 1.92 -4.36	20.23 1.84 -5.28	18.73 1.84 -3.98	17.53 1.67 -4.05	15.82 1.62 -2.58	14.74 1.59 -1.54	15.02 1.52 -2.24	16.81 1.82 -2.27	18.86 2.09 -2.63	23.15 2.09 -6.74	25.39 2.42 -6.38	25.47 2.61 -5.15	22.61 2.04 -6.26	17.98 2.01 -2.41	13.83 1.74 -0.33
HOLTSVILLE_IC_9 23698	14.64 1.71 -1.31	13.11 1.52 -0.55	11.73 1.43 -0.02	11.69 1.42 0.00	11.69 1.41 0.00	11.69 1.41 0.00	12.20 1.38 -0.61	13.46 1.52 -0.79	16.27 1.68 -2.72	19.18 1.92 -4.36	20.23 1.84 -5.28	18.73 1.84 -3.98	17.53 1.67 -4.05	15.82 1.62 -2.58	14.74 1.59 -1.54	15.02 1.52 -2.24	16.81 1.82 -2.27	18.86 2.09 -2.63	23.15 2.09 -6.74	25.39 2.42 -6.38	25.47 2.61 -5.15	22.61 2.04 -6.26	17.98 2.01 -2.41	13.83 1.74 -0.33
HOWARD_WT_PWR 323690	11.67 0.03 -0.01	11.07 0.03 0.00	10.31 0.02 0.00	10.30 0.02 0.00	10.34 0.05 0.00	10.31 0.02 0.00	10.15 -0.06 0.00	11.20 0.04 0.00	11.99 0.11 -0.02	13.02 0.12 0.00	13.25 0.12 -0.02	13.11 0.12 -0.09	12.13 0.06 -0.25	11.72 -0.01 -0.10	11.57 -0.05 0.00	11.26 0.00 0.00	12.85 0.13 0.00	14.51 0.37 0.00	14.77 0.46 0.00	16.98 0.33 -0.06	18.16 0.44 0.00	14.66 0.36 0.00	13.71 0.15 0.00	12.04 0.20 -0.07
HQ_GEN_CEDARS 23644	10.94 -0.69 0.00	10.41 -0.63 0.00	9.69 -0.60 0.00	9.68 -0.60 0.00	9.68 -0.61 0.00	9.70 -0.59 0.00	9.65 -0.56 0.00	10.52 -0.64 0.00	11.16 -0.71 0.00	12.13 -0.77 0.00	12.32 -0.80 0.00	12.10 -0.80 0.00	11.11 -0.71 0.00	10.94 -0.69 0.00	10.94 -0.67 0.00	10.61 -0.65 0.00	11.89 -0.83 0.00	13.11 -1.03 0.00	13.21 -1.10 0.00	15.30 -1.29 0.00	16.30 -1.42 0.00	13.29 -1.02 0.00	12.64 -0.92 0.00	10.96 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	10.94 -0.69 0.00	10.41 -0.63 0.00	9.69 -0.60 0.00	9.68 -0.60 0.00	9.68 -0.61 0.00	9.70 -0.59 0.00	9.65 -0.56 0.00	10.52 -0.64 0.00	11.16 -0.71 0.00	12.13 -0.77 0.00	12.32 -0.80 0.00	12.10 -0.80 0.00	11.11 -0.71 0.00	10.94 -0.69 0.00	10.94 -0.67 0.00	10.61 -0.65 0.00	11.89 -0.83 0.00	13.11 -1.03 0.00	13.21 -1.10 0.00	15.30 -1.29 0.00	16.30 -1.42 0.00	13.29 -1.02 0.00	12.64 -0.92 0.00	10.96 -0.80 0.00
HQ_GEN_IMPORT 323601	11.30 -0.33 0.00	10.75 -0.29 0.00	10.02 -0.27 0.00	10.01 -0.27 0.00	10.02 -0.27 0.00	10.02 -0.27 0.00	9.96 -0.25 0.00	10.86 -0.29 0.00	11.53 -0.34 0.00	12.53 -0.37 0.00	12.72 -0.39 0.00	12.52 -0.39 0.00	11.47 -0.34 0.00	11.30 -0.33 0.00	11.30 -0.31 0.00	10.96 -0.30 0.00	12.31 -0.41 0.00	13.62 -0.52 0.00	13.77 -0.54 0.00	15.98 -0.61 0.00	17.04 -0.67 0.00	13.77 -0.53 0.00	13.11 -0.45 0.00	11.35 -0.41 0.00
HQ_GEN_WHEEL 23651	11.30 -0.33 0.00	10.75 -0.29 0.00	10.02 -0.27 0.00	10.01 -0.27 0.00	10.02 -0.27 0.00	10.02 -0.27 0.00	9.96 -0.25 0.00	10.86 -0.29 0.00	11.53 -0.34 0.00	12.53 -0.37 0.00	12.72 -0.39 0.00	12.52 -0.39 0.00	11.47 -0.34 0.00	11.30 -0.33 0.00	11.30 -0.31 0.00	10.96 -0.30 0.00	12.31 -0.41 0.00	13.62 -0.52 0.00	13.77 -0.54 0.00	15.98 -0.61 0.00	17.04 -0.67 0.00	13.77 -0.53 0.00	13.11 -0.45 0.00	11.35 -0.41 0.00
HUDSON_AVE_GT_3 23810	12.73 1.06 -0.04	11.99 0.95 0.00	11.16 0.87 0.00	11.14 0.86 0.00	11.12 0.83 0.00	11.13 0.84 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.03 1.09 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.20 1.13 -0.45	12.72 1.10 0.00	12.30 1.04 0.00	13.97 1.25 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.49 1.61 -0.29	19.44 1.72 0.00	15.67 1.37 0.00	14.86 1.30 0.00	13.18 1.08 -0.33
HUDSON_AVE_GT_4 23540	12.73 1.06 -0.04	11.99 0.95 0.00	11.16 0.87 0.00	11.14 0.86 0.00	11.12 0.83 0.00	11.13 0.84 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.03 1.09 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.20 1.13 -0.45	12.72 1.10 0.00	12.30 1.04 0.00	13.97 1.25 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.49 1.61 -0.29	19.44 1.72 0.00	15.67 1.37 0.00	14.86 1.30 0.00	13.18 1.08 -0.33
HUDSON_AVE_GT_5 23657	12.73 1.06 -0.04	11.99 0.95 0.00	11.16 0.87 0.00	11.14 0.86 0.00	11.12 0.83 0.00	11.13 0.84 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.03 1.09 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.20 1.13 -0.45	12.72 1.10 0.00	12.30 1.04 0.00	13.97 1.25 0.00	15.54 1.40 0.00	15.72 1.40 0.00	18.49 1.61 -0.29	19.44 1.72 0.00	15.67 1.37 0.00	14.86 1.30 0.00	13.18 1.08 -0.33
HUDSON_AVE_10 24168	12.69 1.02 -0.04	11.97 0.93 0.00	11.13 0.84 0.00	11.11 0.83 0.00	11.09 0.80 0.00	11.10 0.81 0.00	11.05 0.84 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.08 1.17 0.00	14.32 1.14 -0.07	14.48 1.16 -0.41	14.02 1.10 -1.11	13.16 1.08 -0.45	12.67 1.06 0.00	12.26 1.00 0.00	13.91 1.20 0.00	15.50 1.36 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.16 1.06 -0.33
HUNTER_MOUNT___DRP 323613	12.56 0.88 -0.05	11.85 0.81 0.00	11.04 0.75 0.00	11.03 0.75 0.00	11.04 0.75 0.00	11.05 0.76 0.00	10.99 0.78 0.00	12.01 0.86 0.00	12.92 0.97 -0.07	13.96 1.06 0.00	14.30 1.11 -0.07	14.44 1.08 -0.46	14.02 0.98 -1.22	13.10 0.98 -0.50	12.56 0.94 0.00	12.17 0.91 0.00	13.84 1.12 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.44 1.53 -0.32	19.31 1.60 0.00	15.53 1.23 0.00	14.66 1.10 0.00	13.06 0.93 -0.37
HUNTINGTON_RES_REC 323705	14.31 1.38 -1.30	12.80 1.21 -0.55	11.43 1.13 -0.02	11.41 1.13 0.00	11.40 1.11 0.00	11.40 1.11 0.00	11.92 1.10 -0.61	13.16 1.22 -0.79	15.95 1.36 -2.72	18.79 1.53 -4.35	19.87 1.47 -5.28	18.37 1.48 -3.98	17.22 1.36 -4.05	15.54 1.34 -2.58	14.46 1.31 -1.54	14.76 1.25 -2.24	16.48 1.49 -2.27	18.48 1.71 -2.63	22.76 1.70 -6.74	24.86 1.89 -6.38	24.88 2.02 -5.14	22.22 1.66 -6.26	17.61 1.64 -2.41	13.49 1.40 -0.33

HUNTLEY___63 23557	10.81 -0.83 -0.01	10.31 -0.73 0.00	9.62 -0.67 0.00	9.61 -0.67 0.00	9.67 -0.62 0.00	9.63 -0.66 0.00	9.32 -0.89 0.00	10.30 -0.85 0.00	11.00 -0.88 -0.01	11.90 -1.01 0.00	12.09 -1.04 -0.01	11.96 -1.01 -0.07	11.04 -0.96 -0.18	10.70 -1.00 -0.07	10.58 -1.03 0.00	10.32 -0.95 0.00	11.83 -0.89 0.00	13.42 -0.72 0.00	13.70 -0.62 0.00	15.64 -0.99 -0.05	16.78 -0.94 0.00	13.60 -0.70 0.00	12.68 -0.88 0.00	11.17 -0.65 -0.05
HUNTLEY___64 23558	10.81 -0.83 -0.01	10.31 -0.73 0.00	9.62 -0.67 0.00	9.61 -0.67 0.00	9.67 -0.62 0.00	9.63 -0.66 0.00	9.32 -0.89 0.00	10.30 -0.85 0.00	11.00 -0.88 -0.01	11.90 -1.01 0.00	12.09 -1.04 -0.01	11.96 -1.01 -0.07	11.04 -0.96 -0.18	10.70 -1.00 -0.07	10.58 -1.03 0.00	10.32 -0.95 0.00	11.83 -0.89 0.00	13.42 -0.72 0.00	13.70 -0.62 0.00	15.64 -0.99 -0.05	16.78 -0.94 0.00	13.60 -0.70 0.00	12.68 -0.88 0.00	11.17 -0.65 -0.05
HUNTLEY___65 23559	10.81 -0.83 -0.01	10.31 -0.73 0.00	9.62 -0.67 0.00	9.61 -0.67 0.00	9.67 -0.62 0.00	9.63 -0.66 0.00	9.32 -0.89 0.00	10.30 -0.85 0.00	11.00 -0.88 -0.01	11.90 -1.01 0.00	12.09 -1.04 -0.01	11.96 -1.01 -0.07	11.04 -0.96 -0.18	10.70 -1.00 -0.07	10.58 -1.03 0.00	10.32 -0.95 0.00	11.83 -0.89 0.00	13.42 -0.72 0.00	13.70 -0.62 0.00	15.64 -0.99 -0.05	16.78 -0.94 0.00	13.60 -0.70 0.00	12.68 -0.88 0.00	11.17 -0.65 -0.05
HUNTLEY___66 23560	10.81 -0.83 -0.01	10.31 -0.73 0.00	9.62 -0.67 0.00	9.61 -0.67 0.00	9.67 -0.62 0.00	9.63 -0.66 0.00	9.32 -0.89 0.00	10.30 -0.85 0.00	11.00 -0.88 -0.01	11.90 -1.01 0.00	12.09 -1.04 -0.01	11.96 -1.01 -0.07	11.04 -0.96 -0.18	10.70 -1.00 -0.07	10.58 -1.03 0.00	10.32 -0.95 0.00	11.83 -0.89 0.00	13.42 -0.72 0.00	13.70 -0.62 0.00	15.64 -0.99 -0.05	16.78 -0.94 0.00	13.60 -0.70 0.00	12.68 -0.88 0.00	11.17 -0.65 -0.05
HUNTLEY___67 23561	10.83 -0.80 -0.01	10.32 -0.72 0.00	9.64 -0.65 0.00	9.62 -0.66 0.00	9.69 -0.60 0.00	9.64 -0.65 0.00	9.36 -0.86 0.00	10.30 -0.85 0.00	10.99 -0.89 -0.01	11.88 -1.02 0.00	12.08 -1.05 -0.01	11.95 -1.02 -0.07	11.04 -0.96 -0.18	10.70 -1.00 -0.07	10.58 -1.03 0.00	10.32 -0.95 0.00	11.82 -0.90 0.00	13.42 -0.72 0.00	13.69 -0.63 0.00	15.64 -0.99 -0.05	16.76 -0.96 0.00	13.59 -0.71 0.00	12.71 -0.85 0.00	11.18 -0.64 -0.05
HUNTLEY___68 23562	10.83 -0.80 -0.01	10.32 -0.72 0.00	9.64 -0.65 0.00	9.62 -0.66 0.00	9.69 -0.60 0.00	9.64 -0.65 0.00	9.36 -0.86 0.00	10.30 -0.85 0.00	10.99 -0.89 -0.01	11.88 -1.02 0.00	12.08 -1.05 -0.01	11.95 -1.02 -0.07	11.04 -0.96 -0.18	10.70 -1.00 -0.07	10.58 -1.03 0.00	10.32 -0.95 0.00	11.82 -0.90 0.00	13.42 -0.72 0.00	13.69 -0.63 0.00	15.64 -0.99 -0.05	16.76 -0.96 0.00	13.59 -0.71 0.00	12.71 -0.85 0.00	11.18 -0.64 -0.05
HYLAND___LFGE 323620	11.69 0.06 -0.01	11.11 0.07 0.00	10.33 0.04 0.00	10.33 0.05 0.00	10.38 0.09 0.00	10.35 0.06 0.00	10.60 0.39 0.00	11.65 0.50 0.00	12.50 0.62 -0.01	13.57 0.67 0.00	13.77 0.64 -0.01	13.66 0.67 -0.09	12.63 0.57 -0.25	12.17 0.44 -0.10	12.03 0.42 0.00	11.71 0.45 0.00	13.41 0.69 0.00	15.17 1.03 0.00	15.43 1.12 0.00	17.02 0.38 -0.05	18.34 0.62 0.00	14.76 0.46 0.00	13.83 0.27 0.00	12.07 0.25 -0.06
INDECK___CORINTH 23802	12.41 0.72 -0.06	11.71 0.67 0.00	10.90 0.62 0.00	10.89 0.62 0.00	10.89 0.61 0.00	10.91 0.63 0.00	10.86 0.64 0.00	11.93 0.78 0.00	12.89 0.93 -0.09	13.93 1.03 0.00	14.27 1.06 -0.09	14.50 1.02 -0.58	14.26 0.90 -1.55	12.93 0.67 -0.63	12.29 0.67 0.00	11.90 0.64 0.00	13.48 0.76 0.00	15.06 0.92 0.00	15.29 0.97 0.00	18.14 1.14 -0.41	18.83 1.12 0.00	15.24 0.94 0.00	14.35 0.79 0.00	12.98 0.75 -0.46
INDECK___ILION 23567	11.94 0.31 0.00	11.34 0.30 0.00	10.56 0.28 0.00	10.55 0.28 0.00	10.56 0.28 0.00	10.56 0.28 0.00	10.49 0.28 0.00	11.45 0.30 0.00	12.22 0.36 0.00	13.29 0.39 0.00	13.51 0.39 0.01	13.27 0.37 0.03	12.12 0.33 0.01	11.93 0.31 0.00	11.91 0.30 0.00	11.55 0.29 0.00	13.06 0.34 0.00	14.54 0.40 0.00	14.72 0.40 0.00	17.03 0.45 0.01	18.23 0.51 0.00	14.69 0.39 0.00	13.90 0.34 0.00	12.07 0.32 0.01
INDECK___OLEAN 23982	11.45 -0.19 -0.01	10.86 -0.18 0.00	10.15 -0.13 0.00	10.13 -0.14 0.00	10.20 -0.08 0.00	10.16 -0.12 0.00	9.93 -0.29 0.00	11.01 -0.15 0.00	11.79 -0.10 -0.01	12.76 -0.14 0.00	12.97 -0.16 -0.01	12.83 -0.15 -0.08	11.85 -0.18 -0.21	11.46 -0.26 -0.09	11.31 -0.30 0.00	11.01 -0.25 0.00	12.62 -0.10 0.00	14.31 0.17 0.00	14.63 0.31 0.00	16.68 0.03 -0.06	17.93 0.21 0.00	14.47 0.17 0.00	13.49 -0.07 0.00	11.84 0.01 -0.06
INDECK___OSWEGO 23783	11.73 0.10 0.00	11.13 0.09 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.37 0.08 0.00	10.36 0.07 0.00	10.26 0.05 0.00	11.23 0.08 0.00	12.01 0.13 -0.01	13.06 0.16 0.00	13.31 0.18 -0.01	13.13 0.19 -0.03	12.08 0.18 -0.09	11.81 0.15 -0.04	11.75 0.14 0.00	11.37 0.11 0.00	12.90 0.18 0.00	14.44 0.30 0.00	14.60 0.29 0.00	16.96 0.35 -0.02	18.14 0.42 0.00	14.63 0.33 0.00	13.78 0.22 0.00	11.98 0.19 -0.03
INDECK___YERKES 23781	10.82 -0.81 -0.01	10.32 -0.72 0.00	9.62 -0.67 0.00	9.61 -0.67 0.00	9.68 -0.61 0.00	9.64 -0.65 0.00	9.34 -0.88 0.00	10.30 -0.85 0.00	11.00 -0.88 -0.01	11.90 -1.01 0.00	12.09 -1.04 -0.01	11.98 -0.99 -0.07	11.05 -0.95 -0.18	10.71 -0.99 -0.07	10.59 -1.02 0.00	10.33 -0.93 0.00	11.84 -0.88 0.00	13.43 -0.71 0.00	13.71 -0.60 0.00	15.66 -0.98 -0.05	16.80 -0.92 0.00	13.61 -0.69 0.00	12.69 -0.87 0.00	11.17 -0.65 -0.05
INDIAN POINT_GT_1 24139	12.55 0.88 -0.04	11.82 0.78 0.00	11.01 0.72 0.00	10.99 0.72 0.00	10.99 0.70 0.00	10.99 0.70 0.00	10.94 0.73 0.00	11.94 0.79 0.00	12.84 0.90 -0.07	13.90 0.99 0.00	14.18 1.00 -0.07	14.31 0.99 -0.41	13.85 0.93 -1.10	13.00 0.93 -0.45	12.52 0.91 0.00	12.12 0.86 0.00	13.75 1.03 0.00	15.31 1.17 0.00	15.49 1.17 0.00	18.21 1.33 -0.29	19.15 1.43 0.00	15.44 1.14 0.00	14.63 1.07 0.00	12.99 0.89 -0.33
INDIAN POINT_GT_2 23659	12.55 0.88 -0.04	11.82 0.78 0.00	11.01 0.72 0.00	10.99 0.72 0.00	10.99 0.70 0.00	10.99 0.70 0.00	10.94 0.73 0.00	11.94 0.79 0.00	12.84 0.90 -0.07	13.90 0.99 0.00	14.18 1.00 -0.07	14.31 0.99 -0.41	13.85 0.93 -1.10	13.00 0.93 -0.45	12.52 0.91 0.00	12.12 0.86 0.00	13.75 1.03 0.00	15.31 1.17 0.00	15.49 1.17 0.00	18.21 1.33 -0.29	19.15 1.43 0.00	15.44 1.14 0.00	14.63 1.07 0.00	12.99 0.89 -0.33
INDIAN POINT_GT_3 24019	12.55 0.88 -0.04	11.82 0.78 0.00	11.01 0.72 0.00	10.99 0.72 0.00	10.99 0.70 0.00	10.99 0.70 0.00	10.94 0.73 0.00	11.94 0.79 0.00	12.84 0.90 -0.07	13.90 0.99 0.00	14.18 1.00 -0.07	14.31 0.99 -0.41	13.85 0.93 -1.10	13.00 0.93 -0.45	12.52 0.91 0.00	12.12 0.86 0.00	13.75 1.03 0.00	15.31 1.17 0.00	15.49 1.17 0.00	18.21 1.33 -0.29	19.15 1.43 0.00	15.44 1.14 0.00	14.63 1.07 0.00	12.99 0.89 -0.33

INDIAN POINT___2 23530	12.52 0.85 -0.04	11.79 0.75 0.00	10.99 0.70 0.00	10.97 0.70 0.00	10.96 0.68 0.00	10.96 0.68 0.00	10.92 0.70 0.00	11.92 0.77 0.00	12.81 0.88 -0.07	13.87 0.97 0.00	14.15 0.97 -0.07	14.28 0.97 -0.40	13.81 0.91 -1.08	12.96 0.90 -0.44	12.50 0.88 0.00	12.10 0.83 0.00	13.71 0.99 0.00	15.27 1.13 0.00	15.46 1.15 0.00	18.17 1.29 -0.29	19.12 1.40 0.00	15.42 1.12 0.00	14.59 1.03 0.00	12.95 0.86 -0.32
INDIAN POINT___3 23531	12.51 0.84 -0.04	11.78 0.74 0.00	10.97 0.69 0.00	10.96 0.69 0.00	10.95 0.67 0.00	10.95 0.67 0.00	10.91 0.69 0.00	11.91 0.76 0.00	12.80 0.87 -0.07	13.86 0.95 0.00	14.14 0.96 -0.07	14.27 0.95 -0.41	13.80 0.89 -1.10	12.95 0.88 -0.45	12.49 0.87 0.00	12.08 0.82 0.00	13.70 0.98 0.00	15.26 1.12 0.00	15.45 1.13 0.00	18.16 1.28 -0.29	19.10 1.38 0.00	15.40 1.10 0.00	14.58 1.02 0.00	12.95 0.86 -0.33
IP CORINTH___1 23988	12.41 0.72 -0.06	11.71 0.67 0.00	10.90 0.62 0.00	10.89 0.62 0.00	10.89 0.61 0.00	10.91 0.63 0.00	10.86 0.64 0.00	11.93 0.78 0.00	12.89 0.93 -0.09	13.93 1.03 0.00	14.27 1.06 -0.09	14.50 1.02 -0.58	14.26 0.90 -1.55	12.93 0.67 -0.63	12.29 0.67 0.00	11.90 0.64 0.00	13.48 0.76 0.00	15.06 0.92 0.00	15.29 0.97 0.00	18.14 1.14 -0.41	18.83 1.12 0.00	15.24 0.94 0.00	14.35 0.79 0.00	12.98 0.75 -0.46
IP___TICONDEROGA 23804	12.69 1.00 -0.06	11.98 0.94 0.00	11.15 0.86 0.00	11.14 0.86 0.00	11.14 0.85 0.00	11.17 0.88 0.00	11.11 0.90 0.00	12.26 1.10 0.00	13.30 1.34 -0.09	14.42 1.52 0.00	14.81 1.60 -0.09	15.03 1.55 -0.58	14.72 1.36 -1.55	13.36 1.11 -0.63	12.73 1.11 0.00	12.32 1.06 0.00	13.98 1.26 0.00	15.61 1.47 0.00	15.88 1.56 0.00	18.85 1.86 -0.41	19.51 1.79 0.00	15.70 1.40 0.00	14.74 1.18 0.00	13.32 1.09 -0.46
ISLIP_RES_REC 323679	14.70 1.77 -1.31	13.17 1.58 -0.55	11.77 1.47 -0.02	11.74 1.47 0.00	11.74 1.45 0.00	11.74 1.45 0.00	12.25 1.43 -0.61	13.52 1.57 -0.79	16.35 1.76 -2.72	19.25 1.99 -4.36	20.31 1.90 -5.29	18.81 1.91 -3.99	17.60 1.73 -4.06	15.88 1.66 -2.59	14.81 1.64 -1.56	15.10 1.58 -2.26	16.88 1.88 -2.28	18.94 2.16 -2.64	23.24 2.18 -6.75	25.49 2.52 -6.38	25.58 2.71 -5.15	22.70 2.13 -6.27	18.07 2.09 -2.42	13.89 1.80 -0.33
JARVIS____ 23743	11.71 0.08 0.00	11.12 0.08 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.36 0.07 0.00	10.36 0.07 0.00	10.29 0.07 0.00	11.23 0.08 0.00	11.97 0.11 0.00	13.02 0.12 0.00	13.23 0.12 0.00	13.01 0.12 0.01	11.88 0.09 0.03	11.71 0.09 0.01	11.69 0.08 0.00	11.34 0.08 0.00	12.82 0.10 0.00	14.28 0.14 0.00	14.46 0.14 0.00	16.75 0.17 0.01	17.89 0.18 0.00	14.43 0.13 0.00	13.67 0.11 0.00	11.86 0.11 0.01
JENNISON___1 23625	12.11 0.47 -0.02	11.46 0.42 0.00	10.67 0.38 0.00	10.67 0.39 0.00	10.68 0.39 0.00	10.68 0.39 0.00	10.58 0.37 0.00	11.63 0.48 0.00	12.50 0.61 -0.02	13.57 0.67 0.00	13.82 0.68 -0.02	13.72 0.67 -0.15	12.80 0.59 -0.40	12.32 0.54 -0.16	12.12 0.51 0.00	11.76 0.49 0.00	13.34 0.62 0.00	14.95 0.81 0.00	15.09 0.77 0.00	17.64 0.95 -0.10	18.80 1.08 0.00	15.07 0.77 0.00	14.16 0.60 0.00	12.40 0.52 -0.12
JENNISON___2 23626	12.11 0.47 -0.02	11.46 0.42 0.00	10.67 0.38 0.00	10.67 0.39 0.00	10.68 0.39 0.00	10.68 0.39 0.00	10.58 0.37 0.00	11.63 0.48 0.00	12.50 0.61 -0.02	13.57 0.67 0.00	13.82 0.68 -0.02	13.72 0.67 -0.15	12.80 0.59 -0.40	12.32 0.54 -0.16	12.12 0.51 0.00	11.76 0.49 0.00	13.34 0.62 0.00	14.95 0.81 0.00	15.09 0.77 0.00	17.64 0.95 -0.10	18.80 1.08 0.00	15.07 0.77 0.00	14.16 0.60 0.00	12.40 0.52 -0.12
JERICHO_RISE_WT_PWR 323719	11.20 -0.43 0.00	10.64 -0.40 0.00	9.92 -0.37 0.00	9.90 -0.38 0.00	9.91 -0.38 0.00	9.92 -0.37 0.00	9.87 -0.35 0.00	10.75 -0.40 0.00	11.38 -0.49 0.00	12.37 -0.53 0.00	12.57 -0.55 0.00	12.33 -0.57 0.00	11.33 -0.49 0.00	11.15 -0.48 0.00	11.14 -0.48 0.00	10.79 -0.47 0.00	12.10 -0.62 0.00	13.32 -0.82 0.00	13.44 -0.87 0.00	15.64 -0.94 0.00	16.64 -1.08 0.00	13.47 -0.83 0.00	12.80 -0.76 0.00	11.12 -0.65 0.00
KCE_NY_1 323755	12.44 0.76 -0.06	11.75 0.71 0.00	10.93 0.65 0.00	10.92 0.65 0.00	10.92 0.64 0.00	10.94 0.66 0.00	10.88 0.66 0.00	11.93 0.78 0.00	12.85 0.89 -0.09	13.88 0.98 0.00	14.22 1.01 -0.09	14.46 0.98 -0.58	14.24 0.87 -1.54	13.02 0.77 -0.63	12.38 0.77 0.00	11.99 0.73 0.00	13.58 0.87 0.00	15.16 1.02 0.00	15.39 1.07 0.00	18.24 1.24 -0.41	18.98 1.26 0.00	15.29 0.99 0.00	14.43 0.87 0.00	13.04 0.81 -0.46
KEDC PORT_JEFF_GT2 24210	14.65 1.72 -1.30	13.12 1.53 -0.55	11.74 1.44 -0.02	11.71 1.44 0.00	11.69 1.41 0.00	11.70 1.42 0.00	12.22 1.40 -0.61	13.47 1.53 -0.79	16.30 1.71 -2.72	19.19 1.93 -4.36	20.24 1.85 -5.28	18.74 1.86 -3.98	17.53 1.68 -4.04	15.82 1.63 -2.57	14.74 1.60 -1.53	15.03 1.53 -2.23	16.81 1.83 -2.26	18.88 2.12 -2.62	23.18 2.12 -6.74	25.36 2.39 -6.38	25.43 2.57 -5.14	22.63 2.07 -6.26	18.00 2.03 -2.40	13.85 1.75 -0.33
KEDC PORT_JEFF_GT3 24211	14.65 1.72 -1.30	13.12 1.53 -0.55	11.74 1.44 -0.02	11.71 1.44 0.00	11.69 1.41 0.00	11.70 1.42 0.00	12.22 1.40 -0.61	13.47 1.53 -0.79	16.30 1.71 -2.72	19.19 1.93 -4.36	20.24 1.85 -5.28	18.74 1.86 -3.98	17.53 1.68 -4.04	15.82 1.63 -2.57	14.74 1.60 -1.53	15.03 1.53 -2.23	16.81 1.83 -2.26	18.88 2.12 -2.62	23.18 2.12 -6.74	25.36 2.39 -6.38	25.43 2.57 -5.14	22.63 2.07 -6.26	18.00 2.03 -2.40	13.85 1.75 -0.33
KEDC_GLWD_GT4 24219	14.49 1.20 -1.67	12.65 1.06 -0.55	11.28 0.98 -0.02	11.25 0.98 0.00	11.24 0.96 0.00	11.24 0.96 0.00	11.79 0.97 -0.61	13.01 1.06 -0.80	15.79 1.20 -2.72	17.83 1.33 -3.60	20.08 1.31 -5.65	18.71 1.32 -4.49	17.95 1.22 -4.91	16.53 1.21 -3.70	15.62 1.19 -2.82	15.87 1.13 -3.48	17.31 1.34 -3.25	18.80 1.53 -3.13	22.83 1.53 -6.98	24.82 1.74 -6.49	24.92 1.88 -5.33	22.35 1.50 -6.55	17.61 1.42 -2.63	13.32 1.21 -0.34
KEDC_GLWD_GT5 24220	14.49 1.20 -1.67	12.65 1.06 -0.55	11.28 0.98 -0.02	11.25 0.98 0.00	11.24 0.96 0.00	11.24 0.96 0.00	11.79 0.97 -0.61	13.01 1.06 -0.80	15.79 1.20 -2.72	17.83 1.33 -3.60	20.08 1.31 -5.65	18.71 1.32 -4.49	17.95 1.22 -4.91	16.53 1.21 -3.70	15.62 1.19 -2.82	15.87 1.13 -3.48	17.31 1.34 -3.25	18.80 1.53 -3.13	22.83 1.53 -6.98	24.82 1.74 -6.49	24.92 1.88 -5.33	22.35 1.50 -6.55	17.61 1.42 -2.63	13.32 1.21 -0.34
KENSICO____ 23655	12.62 0.95 -0.04	11.89 0.85 0.00	11.07 0.78 0.00	11.05 0.77 0.00	11.04 0.75 0.00	11.05 0.76 0.00	11.00 0.79 0.00	12.01 0.86 0.00	12.91 0.97 -0.07	13.97 1.07 0.00	14.26 1.08 -0.07	14.39 1.07 -0.41	13.93 1.00 -1.11	13.07 1.00 -0.45	12.59 0.98 0.00	12.19 0.92 0.00	13.83 1.11 0.00	15.40 1.26 0.00	15.58 1.26 0.00	18.31 1.43 -0.29	19.26 1.54 0.00	15.53 1.23 0.00	14.71 1.15 0.00	13.06 0.96 -0.33

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.47 0.80 -0.04	11.75 0.71 0.00	10.94 0.66 0.00	10.94 0.67 0.00	10.93 0.65 0.00	10.94 0.66 0.00	10.90 0.68 0.00	11.90 0.75 0.00	12.79 0.86 -0.06	13.86 0.95 0.00	14.15 0.97 -0.06	14.27 0.97 -0.39	13.77 0.90 -1.06	12.95 0.90 -0.43	12.47 0.86 0.00	12.08 0.82 0.00	13.72 1.00 0.00	15.31 1.17 0.00	15.49 1.17 0.00	18.21 1.34 -0.28	19.17 1.45 0.00	15.43 1.13 0.00	14.58 1.02 0.00	12.90 0.82 -0.32
KIAC_JFK_GT1 23816	12.68 1.01 -0.04	11.95 0.91 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.08 0.79 0.00	11.08 0.79 0.00	11.04 0.83 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.08 1.17 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.12 1.05 -0.45	12.64 1.02 0.00	12.22 0.96 0.00	13.86 1.15 0.00	15.44 1.30 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.33 1.61 0.00	15.59 1.29 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
KIAC_JFK_GT2 23817	12.68 1.01 -0.04	11.95 0.91 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.08 0.79 0.00	11.08 0.79 0.00	11.04 0.83 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.08 1.17 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.12 1.05 -0.45	12.64 1.02 0.00	12.22 0.96 0.00	13.86 1.15 0.00	15.44 1.30 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.33 1.61 0.00	15.59 1.29 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
KINTIGH____ 23543	10.88 -0.76 -0.01	10.36 -0.68 0.00	9.66 -0.63 0.00	9.65 -0.63 0.00	9.70 -0.59 0.00	9.67 -0.62 0.00	9.42 -0.80 0.00	10.33 -0.83 0.00	11.01 -0.87 -0.01	11.92 -0.98 0.00	12.12 -1.01 -0.01	11.98 -0.98 -0.06	11.06 -0.91 -0.15	10.75 -0.94 -0.06	10.64 -0.98 0.00	10.37 -0.89 0.00	11.87 -0.85 0.00	13.43 -0.71 0.00	13.67 -0.64 0.00	15.68 -0.94 -0.04	16.80 -0.92 0.00	13.61 -0.69 0.00	12.79 -0.77 0.00	11.25 -0.56 -0.05
LEDERLE____ 23769	12.58 0.91 -0.04	11.85 0.81 0.00	11.03 0.74 0.00	11.02 0.74 0.00	11.01 0.72 0.00	11.02 0.73 0.00	10.97 0.76 0.00	11.96 0.81 0.00	12.86 0.93 -0.06	13.93 1.03 0.00	14.22 1.04 -0.06	14.33 1.03 -0.40	13.85 0.97 -1.07	13.02 0.96 -0.43	12.56 0.94 0.00	12.15 0.89 0.00	13.79 1.07 0.00	15.36 1.22 0.00	15.55 1.23 0.00	18.26 1.39 -0.28	19.22 1.51 0.00	15.50 1.20 0.00	14.67 1.11 0.00	13.00 0.92 -0.32
LINDEN COGEN____ 23786	12.72 1.05 -0.04	11.98 0.94 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.03 1.09 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.20 1.13 -0.45	12.72 1.10 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.40 1.68 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33
LIPA_MISC_IPP 23656	14.65 1.73 -1.30	13.13 1.55 -0.55	11.76 1.46 -0.02	11.72 1.45 0.00	11.71 1.43 0.00	11.72 1.44 0.00	12.23 1.41 -0.61	13.49 1.55 -0.79	16.31 1.72 -2.72	19.22 1.96 -4.36	20.28 1.89 -5.27	18.77 1.90 -3.97	17.54 1.69 -4.03	15.82 1.64 -2.55	14.74 1.61 -1.51	15.02 1.54 -2.22	16.81 1.84 -2.25	18.89 2.14 -2.61	23.16 2.11 -6.74	25.44 2.47 -6.38	25.52 2.66 -5.14	22.62 2.06 -6.26	18.01 2.05 -2.40	13.88 1.79 -0.33
LISF__SOLAR 323691	14.69 1.77 -1.30	13.18 1.59 -0.55	11.79 1.49 -0.02	11.76 1.49 0.00	11.75 1.46 0.00	11.76 1.47 0.00	12.26 1.44 -0.61	13.53 1.58 -0.79	16.35 1.76 -2.72	19.26 2.00 -4.36	20.32 1.93 -5.27	18.81 1.93 -3.97	17.59 1.74 -4.03	15.86 1.67 -2.56	14.78 1.65 -1.52	15.06 1.58 -2.22	16.85 1.88 -2.25	18.93 2.18 -2.62	23.22 2.16 -6.74	25.51 2.54 -6.38	25.59 2.73 -5.14	22.67 2.12 -6.26	18.06 2.10 -2.40	13.92 1.82 -0.33
LITTLE FALLS____HYD 24013	12.24 0.62 0.00	11.64 0.60 0.00	10.84 0.56 0.00	10.83 0.55 0.00	10.84 0.56 0.00	10.84 0.56 0.00	10.76 0.55 0.00	11.76 0.61 0.00	12.54 0.68 0.00	13.65 0.75 0.00	13.86 0.75 0.00	13.61 0.72 0.01	12.43 0.64 0.03	12.22 0.60 0.01	12.19 0.58 0.00	11.81 0.55 0.00	13.36 0.64 0.00	14.87 0.73 0.00	15.06 0.74 0.00	17.41 0.83 0.01	18.64 0.92 0.00	15.03 0.73 0.00	14.23 0.66 0.00	12.36 0.60 0.01
LI_NEWBRDGE____DRP 323616	14.08 1.27 -1.19	12.69 1.10 -0.55	11.33 1.03 -0.02	11.31 1.04 0.00	11.30 1.02 0.00	11.30 1.02 0.00	11.84 1.02 -0.61	13.06 1.11 -0.79	15.84 1.25 -2.72	18.65 1.39 -4.35	19.60 1.32 -5.16	18.05 1.33 -3.82	16.90 1.24 -3.84	15.17 1.23 -2.31	14.07 1.22 -1.24	14.36 1.15 -1.95	16.13 1.37 -2.04	18.15 1.54 -2.47	22.53 1.55 -6.67	24.66 1.74 -6.33	24.68 1.88 -5.09	21.97 1.50 -6.17	17.32 1.48 -2.28	13.36 1.27 -0.33
LONG_LAKE_PHOENIX 24014	11.73 0.10 0.00	11.13 0.09 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.37 0.08 0.00	10.36 0.07 0.00	10.28 0.06 0.00	11.24 0.09 0.00	12.02 0.14 -0.01	13.07 0.17 0.00	13.32 0.20 -0.01	13.14 0.21 -0.03	12.09 0.18 -0.09	11.81 0.15 -0.04	11.75 0.14 0.00	11.39 0.12 0.00	12.90 0.18 0.00	14.45 0.31 0.00	14.62 0.30 0.00	16.98 0.36 -0.02	18.14 0.42 0.00	14.63 0.33 0.00	13.78 0.22 0.00	11.98 0.19 -0.03
LOVETT__3 23632	12.52 0.85 -0.04	11.79 0.75 0.00	10.99 0.70 0.00	10.97 0.70 0.00	10.96 0.68 0.00	10.96 0.68 0.00	10.92 0.70 0.00	11.92 0.77 0.00	12.81 0.88 -0.06	13.87 0.97 0.00	14.15 0.97 -0.06	14.27 0.97 -0.40	13.80 0.91 -1.07	12.96 0.90 -0.44	12.50 0.88 0.00	12.10 0.83 0.00	13.72 1.00 0.00	15.27 1.13 0.00	15.46 1.15 0.00	18.17 1.29 -0.28	19.12 1.40 0.00	15.42 1.12 0.00	14.59 1.03 0.00	12.94 0.86 -0.32
LOVETT__4 23642	12.52 0.85 -0.04	11.79 0.75 0.00	10.99 0.70 0.00	10.97 0.70 0.00	10.96 0.68 0.00	10.96 0.68 0.00	10.92 0.70 0.00	11.92 0.77 0.00	12.81 0.88 -0.06	13.87 0.97 0.00	14.15 0.97 -0.06	14.27 0.97 -0.40	13.80 0.91 -1.07	12.96 0.90 -0.44	12.50 0.88 0.00	12.10 0.83 0.00	13.72 1.00 0.00	15.27 1.13 0.00	15.46 1.15 0.00	18.17 1.29 -0.28	19.12 1.40 0.00	15.42 1.12 0.00	14.59 1.03 0.00	12.94 0.86 -0.32
LOVETT__5 23593	12.52 0.85 -0.04	11.79 0.75 0.00	10.99 0.70 0.00	10.97 0.70 0.00	10.96 0.68 0.00	10.96 0.68 0.00	10.92 0.70 0.00	11.92 0.77 0.00	12.81 0.88 -0.06	13.87 0.97 0.00	14.15 0.97 -0.06	14.27 0.97 -0.40	13.80 0.91 -1.07	12.96 0.90 -0.44	12.50 0.88 0.00	12.10 0.83 0.00	13.72 1.00 0.00	15.27 1.13 0.00	15.46 1.15 0.00	18.17 1.29 -0.28	19.12 1.40 0.00	15.42 1.12 0.00	14.59 1.03 0.00	12.94 0.86 -0.32
LOWER RAQUET____HYD 24057	10.71 -0.92 0.00	10.18 -0.86 0.00	9.47 -0.81 0.00	9.46 -0.81 0.00	9.46 -0.82 0.00	9.48 -0.80 0.00	9.45 -0.77 0.00	10.31 -0.84 0.00	10.96 -0.91 0.00	11.91 -0.99 0.00	12.11 -1.01 0.00	11.90 -1.01 0.00	10.92 -0.90 0.00	10.74 -0.88 0.00	10.74 -0.87 0.00	10.41 -0.86 0.00	11.65 -1.07 0.00	12.85 -1.29 0.00	12.93 -1.39 0.00	15.03 -1.56 0.00	16.03 -1.68 0.00	13.01 -1.29 0.00	12.35 -1.21 0.00	10.72 -1.05 0.00

LOWER___HUDSON 24059	12.42 0.73 -0.06	11.71 0.67 0.00	10.90 0.62 0.00	10.89 0.62 0.00	10.89 0.61 0.00	10.90 0.62 0.00	10.85 0.63 0.00	11.87 0.71 0.00	12.77 0.81 -0.09	13.78 0.88 0.00	14.10 0.89 -0.09	14.34 0.88 -0.56	14.11 0.78 -1.51	12.97 0.73 -0.61	12.35 0.73 0.00	11.96 0.70 0.00	13.55 0.83 0.00	15.09 0.95 0.00	15.30 0.99 0.00	18.13 1.14 -0.40	18.90 1.19 0.00	15.23 0.93 0.00	14.39 0.83 0.00	12.99 0.78 -0.45
LWR___OSWEGATCHIE_HYD 23850	11.00 -0.63 0.00	10.44 -0.60 0.00	9.71 -0.58 0.00	9.71 -0.57 0.00	9.71 -0.58 0.00	9.73 -0.56 0.00	9.68 -0.53 0.00	10.59 -0.56 0.00	11.30 -0.57 0.00	12.30 -0.61 0.00	12.50 -0.62 0.00	12.30 -0.61 0.00	11.27 -0.54 0.00	11.07 -0.56 0.00	11.07 -0.55 0.00	10.71 -0.55 0.00	12.04 -0.67 0.00	13.38 -0.76 0.00	13.46 -0.86 0.00	15.66 -0.93 0.00	16.76 -0.96 0.00	13.54 -0.76 0.00	12.80 -0.76 0.00	11.10 -0.67 0.00
LYONS_FALL_HYD 23570	11.58 -0.05 0.00	11.00 -0.04 0.00	10.22 -0.06 0.00	10.22 -0.05 0.00	10.23 -0.05 0.00	10.24 -0.04 0.00	10.17 -0.04 0.00	11.15 0.00 0.00	11.93 0.06 0.00	12.98 0.08 0.00	13.21 0.09 0.00	13.00 0.10 0.00	11.89 0.07 0.00	11.67 0.05 0.00	11.67 0.06 0.00	11.30 0.03 0.00	12.76 0.04 0.00	14.23 0.09 0.00	14.34 0.03 0.00	16.71 0.12 0.00	17.88 0.16 0.00	14.39 0.09 0.00	13.56 0.00 0.00	11.77 0.00 0.00
MADISON___COUNTY_LFGE 323628	11.82 0.20 0.00	11.22 0.18 0.00	10.45 0.16 0.00	10.44 0.16 0.00	10.46 0.17 0.00	10.46 0.17 0.00	10.39 0.17 0.00	11.37 0.22 0.00	12.16 0.28 0.00	13.22 0.32 0.00	13.47 0.35 0.00	13.27 0.35 -0.02	12.15 0.28 -0.05	11.91 0.27 -0.02	11.87 0.26 0.00	11.50 0.24 0.00	13.02 0.30 0.00	14.54 0.40 0.00	14.70 0.39 0.00	17.08 0.48 -0.01	18.27 0.55 0.00	14.70 0.40 0.00	13.86 0.30 0.00	12.05 0.27 -0.01
MAPLE_RIDGE_WT_1 323574	11.52 -0.10 0.00	10.94 -0.10 0.00	10.19 -0.09 0.00	10.18 -0.09 0.00	10.18 -0.10 0.00	10.18 -0.10 0.00	10.12 -0.09 0.00	11.05 -0.10 0.00	11.76 -0.11 0.00	12.79 -0.12 0.00	12.99 -0.12 0.00	12.76 -0.12 0.00	11.63 -0.12 0.06	11.47 -0.13 0.03	11.49 -0.13 0.00	11.13 -0.13 0.00	12.55 -0.17 0.00	13.94 -0.20 0.00	14.11 -0.20 0.00	16.34 -0.23 0.02	17.45 -0.27 0.00	14.09 -0.21 0.00	13.38 -0.18 0.00	11.61 -0.14 0.02
MAPLE_RIDGE_WT_2 323611	11.52 -0.10 0.00	10.94 -0.10 0.00	10.19 -0.09 0.00	10.18 -0.09 0.00	10.18 -0.10 0.00	10.18 -0.10 0.00	10.12 -0.09 0.00	11.05 -0.10 0.00	11.76 -0.11 0.00	12.79 -0.12 0.00	12.99 -0.12 0.00	12.76 -0.12 0.02	11.63 -0.12 0.06	11.47 -0.13 0.03	11.49 -0.13 0.00	11.13 -0.13 0.00	12.55 -0.17 0.00	13.94 -0.20 0.00	14.11 -0.20 0.00	16.34 -0.23 0.02	17.45 -0.27 0.00	14.09 -0.21 0.00	13.38 -0.18 0.00	11.61 -0.14 0.02
MARBLE_RIVER_WT_PWR 323696	11.23 -0.40 0.00	10.68 -0.36 0.00	9.95 -0.34 0.00	9.93 -0.35 0.00	9.94 -0.35 0.00	9.95 -0.34 0.00	9.90 -0.32 0.00	10.78 -0.37 0.00	11.43 -0.44 0.00	12.42 -0.48 0.00	12.62 -0.50 0.00	12.39 -0.52 0.00	11.37 -0.45 0.00	11.18 -0.44 0.00	11.16 -0.45 0.00	10.82 -0.44 0.00	12.13 -0.58 0.00	13.38 -0.76 0.00	13.48 -0.83 0.00	15.69 -0.90 0.00	16.71 -1.01 0.00	13.51 -0.79 0.00	12.84 -0.72 0.00	11.15 -0.61 0.00
MARSH_HILL_WT_PWR 323713	11.65 0.01 -0.01	11.05 0.01 0.00	10.30 0.01 0.00	10.29 0.01 0.00	10.34 0.05 0.00	10.31 0.02 0.00	10.14 -0.07 0.00	11.17 0.02 0.00	11.98 0.09 -0.01	12.99 0.09 0.00	13.22 0.09 -0.01	13.09 0.09 -0.09	12.10 0.04 -0.25	11.70 -0.02 -0.10	11.56 -0.06 0.00	11.25 -0.01 0.00	12.83 0.11 0.00	14.49 0.35 0.00	14.74 0.43 0.00	16.97 0.31 -0.06	18.13 0.41 0.00	14.64 0.34 0.00	13.70 0.14 0.00	12.02 0.19 -0.07
MG INDUSTRY___DRP 24185	12.28 0.59 -0.06	11.58 0.54 0.00	10.78 0.49 0.00	10.77 0.49 0.00	10.78 0.49 0.00	10.78 0.49 0.00	10.72 0.51 0.00	11.69 0.54 0.00	12.56 0.61 -0.09	13.55 0.64 0.00	13.86 0.66 -0.09	14.08 0.64 -0.53	13.83 0.58 -1.43	12.77 0.57 -0.58	12.20 0.58 0.00	11.81 0.55 0.00	13.37 0.65 0.00	14.87 0.73 0.00	15.07 0.76 0.00	17.83 0.86 -0.38	18.62 0.90 0.00	15.02 0.71 0.00	14.21 0.65 0.00	12.82 0.62 -0.43
MID___OSWEGATCHIE_HYD 23849	11.00 -0.63 0.00	10.44 -0.60 0.00	9.71 -0.58 0.00	9.71 -0.57 0.00	9.71 -0.58 0.00	9.73 -0.56 0.00	9.68 -0.53 0.00	10.59 -0.56 0.00	11.30 -0.57 0.00	12.30 -0.61 0.00	12.50 -0.62 0.00	12.30 -0.61 0.00	11.27 -0.54 0.00	11.07 -0.56 0.00	11.07 -0.55 0.00	10.71 -0.55 0.00	12.04 -0.67 0.00	13.38 -0.76 0.00	13.46 -0.86 0.00	15.66 -0.93 0.00	16.76 -0.96 0.00	13.54 -0.76 0.00	12.80 -0.76 0.00	11.10 -0.67 0.00
MID___RAQUETTE_HYD 23851	10.71 -0.92 0.00	10.18 -0.86 0.00	9.47 -0.81 0.00	9.46 -0.81 0.00	9.46 -0.82 0.00	9.48 -0.80 0.00	9.45 -0.77 0.00	10.31 -0.84 0.00	10.96 -0.91 0.00	11.91 -0.99 0.00	12.11 -1.01 0.00	11.90 -1.01 0.00	10.92 -0.90 0.00	10.74 -0.88 0.00	10.74 -0.87 0.00	10.41 -0.86 0.00	11.65 -1.07 0.00	12.85 -1.29 0.00	12.93 -1.39 0.00	15.03 -1.56 0.00	16.03 -1.68 0.00	13.01 -1.29 0.00	12.35 -1.21 0.00	10.72 -1.05 0.00
MILLIKEN___1 23584	11.84 0.21 -0.01	11.23 0.19 0.00	10.46 0.17 0.00	10.45 0.17 0.00	10.47 0.19 0.00	10.46 0.17 0.00	10.37 0.15 0.00	11.35 0.20 0.00	12.14 0.26 -0.01	13.20 0.30 0.00	13.43 0.30 -0.01	13.29 0.30 -0.09	12.30 0.25 -0.23	11.94 0.22 -0.09	11.81 0.20 0.00	11.46 0.20 0.00	13.01 0.29 0.00	14.56 0.42 0.00	14.77 0.46 0.00	17.17 0.51 -0.06	18.30 0.58 0.00	14.74 0.44 0.00	13.89 0.32 0.00	12.13 0.29 -0.07
MILLIKEN___2 23585	11.84 0.21 -0.01	11.23 0.19 0.00	10.46 0.17 0.00	10.45 0.17 0.00	10.47 0.19 0.00	10.46 0.17 0.00	10.37 0.15 0.00	11.35 0.20 0.00	12.14 0.26 -0.01	13.20 0.30 0.00	13.43 0.30 -0.01	13.29 0.30 -0.09	12.30 0.25 -0.23	11.94 0.22 -0.09	11.81 0.20 0.00	11.46 0.20 0.00	13.01 0.29 0.00	14.56 0.42 0.00	14.77 0.46 0.00	17.17 0.51 -0.06	18.30 0.58 0.00	14.74 0.44 0.00	13.89 0.32 0.00	12.13 0.29 -0.07
MILLIKEN___DIESEL 23629	11.84 0.21 -0.01	11.23 0.19 0.00	10.46 0.17 0.00	10.45 0.17 0.00	10.47 0.19 0.00	10.46 0.17 0.00	10.37 0.15 0.00	11.35 0.20 0.00	12.14 0.26 -0.01	13.20 0.30 0.00	13.43 0.30 -0.01	13.29 0.30 -0.09	12.30 0.25 -0.23	11.94 0.22 -0.09	11.81 0.20 0.00	11.46 0.20 0.00	13.01 0.29 0.00	14.56 0.42 0.00	14.77 0.46 0.00	17.17 0.51 -0.06	18.30 0.58 0.00	14.74 0.44 0.00	13.89 0.32 0.00	12.13 0.29 -0.07
MILLSEAT___LFGE 323607	10.91 -0.72 -0.01	10.40 -0.64 0.00	9.69 -0.60 0.00	9.68 -0.60 0.00	9.74 -0.55 0.00	9.71 -0.58 0.00	9.43 -0.79 0.00	10.36 -0.79 0.00	11.05 -0.83 -0.01	11.96 -0.94 0.00	12.14 -0.98 -0.01	12.03 -0.93 -0.06	11.09 -0.89 -0.16	10.75 -0.94 -0.07	10.66 -0.95 0.00	10.38 -0.88 0.00	11.91 -0.81 0.00	13.52 -0.62 0.00	13.77 -0.54 0.00	15.77 -0.86 -0.04	16.96 -0.76 0.00	13.71 -0.59 0.00	12.83 -0.73 0.00	11.25 -0.56 -0.05

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	12.58 0.91 -0.04	11.85 0.81 0.00	11.04 0.75 0.00	11.02 0.74 0.00	11.01 0.72 0.00	11.02 0.73 0.00	10.97 0.76 0.00	11.98 0.83 0.00	12.87 0.94 -0.07	13.93 1.03 0.00	14.22 1.04 -0.07	14.35 1.03 -0.41	13.88 0.96 -1.10	13.03 0.95 -0.45	12.54 0.93 0.00	12.14 0.88 0.00	13.77 1.06 0.00	15.34 1.20 0.00	15.52 1.20 0.00	18.26 1.38 -0.29	19.21 1.49 0.00	15.49 1.19 0.00	14.66 1.10 0.00	13.01 0.92 -0.33
MODEL_CITY_ENERGY 24167	10.52 -1.12 -0.01	10.05 -0.99 0.00	9.37 -0.92 0.00	9.36 -0.91 0.00	9.42 -0.86 0.00	9.38 -0.91 0.00	9.07 -1.14 0.00	9.99 -1.16 0.00	10.66 -1.22 -0.01	11.52 -1.38 0.00	11.71 -1.42 -0.01	11.60 -1.37 -0.06	10.70 -1.29 -0.17	10.37 -1.33 -0.07	10.25 -1.36 0.00	10.00 -1.26 0.00	11.47 -1.25 0.00	13.02 -1.12 0.00	13.28 -1.03 0.00	15.16 -1.48 -0.05	16.26 -1.45 0.00	13.19 -1.12 0.00	12.31 -1.25 0.00	10.85 -0.96 -0.05
MODERN_LFGE_ 323580	10.52 -1.12 -0.01	10.05 -0.99 0.00	9.37 -0.92 0.00	9.36 -0.91 0.00	9.42 -0.86 0.00	9.38 -0.91 0.00	9.07 -1.14 0.00	9.99 -1.16 0.00	10.66 -1.22 -0.01	11.52 -1.38 0.00	11.71 -1.42 -0.01	11.60 -1.37 -0.06	10.70 -1.29 -0.17	10.37 -1.33 -0.07	10.25 -1.36 0.00	10.00 -1.26 0.00	11.47 -1.25 0.00	13.02 -1.12 0.00	13.28 -1.03 0.00	15.16 -1.48 -0.05	16.26 -1.45 0.00	13.19 -1.12 0.00	12.31 -1.25 0.00	10.85 -0.96 -0.05
MOHAWK_PAPER__DRP 24187	12.37 0.69 -0.06	11.67 0.63 0.00	10.86 0.58 0.00	10.85 0.58 0.00	10.85 0.57 0.00	10.87 0.59 0.00	10.81 0.59 0.00	11.80 0.65 0.00	12.68 0.72 -0.09	13.68 0.77 0.00	14.01 0.80 -0.09	14.24 0.79 -0.55	14.01 0.71 -1.48	12.91 0.69 -0.60	12.30 0.68 0.00	11.93 0.66 0.00	13.48 0.76 0.00	15.02 0.88 0.00	15.23 0.92 0.00	18.02 1.05 -0.39	18.80 1.08 0.00	15.14 0.84 0.00	14.32 0.76 0.00	12.95 0.74 -0.44
MONGAUP__HYD 23641	12.45 0.78 -0.04	11.74 0.70 0.00	10.94 0.66 0.00	10.93 0.66 0.00	10.94 0.66 0.00	10.94 0.66 0.00	10.90 0.68 0.00	11.90 0.75 0.00	12.77 0.84 -0.06	13.83 0.93 0.00	14.13 0.96 -0.06	14.22 0.94 -0.38	13.71 0.87 -1.02	12.91 0.87 -0.41	12.45 0.84 0.00	12.06 0.80 0.00	13.62 0.90 0.00	15.13 0.99 0.00	15.22 0.90 0.00	17.87 1.01 -0.27	18.82 1.10 0.00	15.33 1.03 0.00	14.55 0.99 0.00	12.88 0.81 -0.30
MONTAUK__DIESEL 23721	15.12 2.20 -1.30	13.55 1.97 -0.55	12.14 1.84 -0.02	12.11 1.84 0.00	12.08 1.80 0.00	12.10 1.81 0.00	12.61 1.79 -0.61	13.94 2.00 -0.79	16.82 2.23 -2.72	19.83 2.57 -4.36	20.89 2.51 -5.27	19.35 2.48 -3.97	18.06 2.21 -4.03	16.29 2.10 -2.56	15.21 2.08 -1.52	15.49 2.00 -2.22	17.36 2.39 -2.25	19.54 2.79 -2.62	23.89 2.83 -6.74	26.35 3.38 -6.38	26.51 3.65 -5.14	23.35 2.79 -6.26	18.62 2.66 -2.40	14.38 2.28 -0.33
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.69 1.02 -0.04	11.97 0.93 0.00	11.13 0.84 0.00	11.11 0.83 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.05 0.84 0.00	12.07 0.91 0.00	12.98 1.04 -0.07	14.06 1.16 0.00	14.34 1.15 -0.07	14.48 1.16 -0.41	14.01 1.09 -1.11	13.16 1.08 -0.45	12.67 1.06 0.00	12.26 1.00 0.00	13.91 1.20 0.00	15.50 1.36 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.63 1.33 0.00	14.81 1.25 0.00	13.14 1.05 -0.33
MUNSVILLE_WIND_PWR 323609	12.29 0.65 -0.01	11.64 0.60 0.00	10.82 0.53 0.00	10.82 0.54 0.00	10.82 0.53 0.00	10.83 0.54 0.00	10.74 0.53 0.00	11.85 0.70 0.00	12.77 0.88 -0.02	13.90 0.99 0.00	14.16 1.02 -0.02	14.00 0.97 -0.13	13.02 0.85 -0.35	12.54 0.77 -0.14	12.37 0.75 0.00	11.97 0.71 0.00	13.58 0.87 0.00	15.24 1.10 0.00	15.32 1.00 0.00	17.96 1.28 -0.09	19.19 1.47 0.00	15.33 1.03 0.00	14.35 0.79 0.00	12.53 0.66 -0.11
N SALMON__HYD 24042	11.15 -0.48 0.00	10.59 -0.45 0.00	9.86 -0.42 0.00	9.84 -0.43 0.00	9.84 -0.44 0.00	9.86 -0.42 0.00	9.83 -0.39 0.00	10.70 -0.45 0.00	11.35 -0.52 0.00	12.33 -0.57 0.00	12.53 -0.59 0.00	12.30 -0.61 0.00	11.31 -0.51 0.00	11.11 -0.51 0.00	11.09 -0.52 0.00	10.76 -0.51 0.00	12.06 -0.66 0.00	13.29 -0.85 0.00	13.36 -0.96 0.00	15.58 -1.01 0.00	16.57 -1.15 0.00	13.44 -0.86 0.00	12.75 -0.81 0.00	11.10 -0.67 0.00
N.E._GEN_SANDY PD 24062	13.50 0.83 -1.05	12.23 0.75 -0.44	12.50 0.69 -1.53	12.10 0.69 -1.14	12.20 0.68 -1.24	12.70 0.69 -1.73	12.80 0.70 -1.88	13.20 0.77 -1.28	15.00 0.87 -2.26	16.86 0.93 -3.03	17.48 0.93 -3.43	16.85 0.92 -3.03	15.22 0.84 -2.56	14.20 0.84 -1.74	13.36 0.82 -0.92	13.30 0.79 -1.25	14.60 0.92 -0.96	16.70 1.05 -1.51	19.00 1.06 -3.63	21.80 1.21 -4.00	22.40 1.29 -3.39	18.30 1.02 -2.98	15.40 0.95 -0.89	14.10 0.85 -1.49
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.54 0.87 -0.04	11.81 0.77 0.00	11.01 0.72 0.00	10.98 0.71 0.00	10.97 0.69 0.00	10.99 0.70 0.00	10.94 0.73 0.00	11.93 0.78 0.00	12.83 0.89 -0.06	13.88 0.98 0.00	14.18 1.00 -0.06	14.30 0.99 -0.40	13.81 0.92 -1.07	12.98 0.92 -0.43	12.52 0.91 0.00	12.12 0.86 0.00	13.75 1.03 0.00	15.31 1.17 0.00	15.49 1.17 0.00	18.20 1.33 -0.28	19.15 1.43 0.00	15.44 1.14 0.00	14.62 1.06 0.00	12.97 0.88 -0.32
NARROWS_GT1_1 24228	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT1_2 24229	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT1_3 24230	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT1_4 24231	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33

NARROWS_GT1_5 24232	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT1_6 24233	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT1_7 24234	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT1_8 24235	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT2_1 24236	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT2_2 24237	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT2_3 24238	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT2_4 24239	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT2_5 24240	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT2_6 24241	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT2_7 24242	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NARROWS_GT2_8 24243	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.56 0.88 -0.05	11.85 0.81 0.00	11.04 0.75 0.00	11.03 0.75 0.00	11.04 0.75 0.00	11.05 0.76 0.00	10.99 0.78 0.00	12.01 0.86 0.00	12.92 0.97 -0.07	13.96 1.06 0.00	14.30 1.11 -0.07	14.44 1.08 -0.46	14.02 0.98 -1.22	13.10 0.98 -0.50	12.56 0.94 0.00	12.17 0.91 0.00	13.84 1.12 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.44 1.53 -0.32	19.31 1.60 0.00	15.53 1.23 0.00	14.66 1.10 0.00	13.06 0.93 -0.37
NEG CAPITAL___MECHNVIL 23645	12.47 0.78 -0.06	11.76 0.72 0.00	10.94 0.66 0.00	10.93 0.66 0.00	10.93 0.65 0.00	10.95 0.67 0.00	10.89 0.67 0.00	11.93 0.78 0.00	12.86 0.90 -0.09	13.90 0.99 0.00	14.23 1.02 -0.09	14.47 0.99 -0.57	14.24 0.89 -1.54	13.04 0.79 -0.62	12.41 0.79 0.00	12.02 0.75 0.00	13.61 0.89 0.00	15.19 1.05 0.00	15.40 1.09 0.00	18.27 1.28 -0.40	19.01 1.29 0.00	15.32 1.02 0.00	14.44 0.88 0.00	13.05 0.82 -0.46
NEG CENTRAL_HIGH_ACRES 23767	11.13 -0.50 -0.01	10.59 -0.45 0.00	9.85 -0.43 0.00	9.84 -0.43 0.00	9.88 -0.40 0.00	9.86 -0.42 0.00	9.71 -0.50 0.00	10.63 -0.52 0.00	11.32 -0.56 -0.01	12.30 -0.61 0.00	12.50 -0.63 -0.01	12.35 -0.61 -0.05	11.38 -0.57 -0.13	11.07 -0.61 -0.05	11.00 -0.62 0.00	10.72 -0.54 0.00	12.27 -0.45 0.00	13.87 -0.27 0.00	14.11 -0.20 0.00	16.33 -0.30 -0.04	17.52 -0.19 0.00	14.19 -0.11 0.00	13.40 -0.16 0.00	11.72 -0.08 -0.04

NEG CENTRAL___DRP 24199	11.59 -0.05 -0.01	11.00 -0.04 0.00	10.23 -0.05 0.00	10.22 -0.05 0.00	10.26 -0.02 0.00	10.24 -0.04 0.00	10.13 -0.08 0.00	11.10 -0.06 0.00	11.86 -0.02 -0.01	12.88 -0.03 0.00	13.11 -0.01 -0.01	12.95 -0.01 -0.06	11.92 -0.05 -0.15	11.61 -0.08 -0.06	11.51 -0.10 0.00	11.18 -0.08 0.00	12.73 0.01 0.00	14.32 0.18 0.00	14.56 0.24 0.00	16.88 0.25 -0.04	17.93 0.21 0.00	14.49 0.19 0.00	13.64 0.08 0.00	11.90 0.09 -0.05
NEG CENTRAL___INDECK 23768	11.60 -0.03 -0.01	11.02 -0.02 0.00	10.25 -0.03 0.00	10.25 -0.03 0.00	10.31 0.02 0.00	10.28 -0.01 0.00	10.52 0.31 0.00	11.57 0.42 0.00	12.41 0.52 -0.01	13.47 0.57 0.00	13.67 0.54 -0.01	13.56 0.57 -0.09	12.54 0.47 -0.25	12.09 0.36 -0.10	11.95 0.34 0.00	11.63 0.37 0.00	13.29 0.57 0.00	15.05 0.91 0.00	15.30 0.99 0.00	16.87 0.23 -0.05	18.14 0.42 0.00	14.61 0.31 0.00	13.70 0.14 0.00	11.99 0.16 -0.06
NEG CENTRAL___SENECA 23627	11.60 -0.03 -0.01	11.01 -0.03 0.00	10.24 -0.04 0.00	10.23 -0.04 0.00	10.28 -0.01 0.00	10.25 -0.03 0.00	10.14 -0.07 0.00	11.12 -0.03 0.00	11.88 0.00 -0.01	12.90 0.00 0.00	13.13 0.00 -0.01	12.96 0.00 -0.06	11.95 -0.04 -0.17	11.61 -0.08 -0.07	11.50 -0.12 0.00	11.18 -0.08 0.00	12.77 0.05 0.00	14.42 0.28 0.00	14.69 0.37 0.00	17.02 0.38 -0.04	18.00 0.28 0.00	14.57 0.27 0.00	13.70 0.14 0.00	11.97 0.15 -0.05
NEG CENTRAL___STATE_STREET 24147	11.67 0.03 -0.01	11.06 0.02 0.00	10.31 0.02 0.00	10.30 0.02 0.00	10.32 0.03 0.00	10.31 0.02 0.00	10.21 0.00 0.00	11.18 0.03 0.00	11.94 0.06 -0.01	12.98 0.08 0.00	13.22 0.09 -0.01	13.05 0.09 -0.06	12.04 0.07 -0.15	11.73 0.05 -0.06	11.64 0.02 0.00	11.30 0.03 0.00	12.82 0.10 0.00	14.37 0.23 0.00	14.57 0.26 0.00	16.89 0.26 -0.04	18.02 0.30 0.00	14.53 0.23 0.00	13.70 0.14 0.00	11.95 0.14 -0.04
NEG MILLWOOD___DRP 24198	12.66 0.99 -0.05	11.92 0.88 0.00	11.11 0.82 0.00	11.10 0.82 0.00	11.08 0.79 0.00	11.08 0.79 0.00	11.04 0.83 0.00	12.07 0.91 0.00	12.97 1.03 -0.07	14.04 1.14 0.00	14.35 1.17 -0.07	14.48 1.15 -0.43	14.01 1.05 -1.14	13.13 1.05 -0.46	12.63 1.01 0.00	12.22 0.96 0.00	13.88 1.16 0.00	15.48 1.34 0.00	15.65 1.33 0.00	18.43 1.54 -0.30	19.38 1.66 0.00	15.62 1.31 0.00	14.75 1.19 0.00	13.08 0.98 -0.34
NEG NORTH_FLCN_SEA 23793	11.34 -0.29 0.00	10.76 -0.28 0.00	10.03 -0.26 0.00	10.01 -0.27 0.00	10.02 -0.27 0.00	10.04 -0.25 0.00	9.99 -0.22 0.00	10.87 -0.28 0.00	11.53 -0.34 0.00	12.53 -0.37 0.00	12.72 -0.39 0.00	12.49 -0.41 0.00	11.47 -0.34 0.00	11.29 -0.34 0.00	11.26 -0.35 0.00	10.91 -0.35 0.00	12.25 -0.47 0.00	13.50 -0.64 0.00	13.60 -0.72 0.00	15.84 -0.75 0.00	16.85 -0.87 0.00	13.64 -0.66 0.00	12.96 -0.60 0.00	11.27 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	11.22 -0.41 0.00	10.66 -0.38 0.00	9.94 -0.35 0.00	9.92 -0.36 0.00	9.92 -0.37 0.00	9.94 -0.35 0.00	9.89 -0.33 0.00	10.77 -0.38 0.00	11.42 -0.45 0.00	12.40 -0.50 0.00	12.59 -0.53 0.00	12.37 -0.53 0.00	11.36 -0.46 0.00	11.17 -0.45 0.00	11.16 -0.45 0.00	10.81 -0.45 0.00	12.12 -0.60 0.00	13.36 -0.78 0.00	13.46 -0.86 0.00	15.68 -0.91 0.00	16.67 -1.05 0.00	13.50 -0.80 0.00	12.83 -0.73 0.00	11.14 -0.62 0.00
NEG NORTH___ALICE_FALLS 23915	11.32 -0.30 0.00	10.75 -0.29 0.00	10.02 -0.27 0.00	9.99 -0.29 0.00	10.00 -0.29 0.00	10.02 -0.27 0.00	9.98 -0.23 0.00	10.86 -0.29 0.00	11.51 -0.36 0.00	12.52 -0.39 0.00	12.71 -0.41 0.00	12.46 -0.44 0.00	11.46 -0.35 0.00	11.28 -0.35 0.00	11.25 -0.36 0.00	10.91 -0.35 0.00	12.24 -0.48 0.00	13.49 -0.65 0.00	13.59 -0.73 0.00	15.83 -0.76 0.00	16.81 -0.90 0.00	13.63 -0.67 0.00	12.94 -0.62 0.00	11.26 -0.51 0.00
NEG NORTH___LWR_SARANAC 23913	11.32 -0.30 0.00	10.75 -0.29 0.00	10.02 -0.27 0.00	9.99 -0.29 0.00	10.00 -0.29 0.00	10.02 -0.27 0.00	9.98 -0.23 0.00	10.86 -0.29 0.00	11.51 -0.36 0.00	12.52 -0.39 0.00	12.71 -0.41 0.00	12.46 -0.44 0.00	11.46 -0.35 0.00	11.28 -0.35 0.00	11.25 -0.36 0.00	10.91 -0.35 0.00	12.24 -0.48 0.00	13.49 -0.65 0.00	13.59 -0.73 0.00	15.83 -0.76 0.00	16.81 -0.90 0.00	13.63 -0.67 0.00	12.94 -0.62 0.00	11.26 -0.51 0.00
NEG NORTH___PLATTSBURG 23628	11.32 -0.30 0.00	10.75 -0.29 0.00	10.02 -0.27 0.00	9.99 -0.29 0.00	10.00 -0.29 0.00	10.02 -0.27 0.00	9.98 -0.23 0.00	10.86 -0.29 0.00	11.51 -0.36 0.00	12.52 -0.39 0.00	12.71 -0.41 0.00	12.46 -0.44 0.00	11.46 -0.35 0.00	11.28 -0.35 0.00	11.25 -0.36 0.00	10.91 -0.35 0.00	12.24 -0.48 0.00	13.49 -0.65 0.00	13.59 -0.73 0.00	15.83 -0.76 0.00	16.81 -0.90 0.00	13.63 -0.67 0.00	12.94 -0.62 0.00	11.26 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	10.69 -0.94 -0.01	10.20 -0.84 0.00	9.51 -0.77 0.00	9.50 -0.77 0.00	9.57 -0.72 0.00	9.52 -0.76 0.00	9.22 -0.99 0.00	10.17 -0.98 0.00	10.85 -1.03 -0.01	11.73 -1.17 0.00	11.92 -1.21 -0.01	11.80 -1.16 -0.06	10.89 -1.10 -0.17	10.56 -1.14 -0.07	10.44 -1.17 0.00	10.18 -1.08 0.00	11.66 -1.06 0.00	13.25 -0.89 0.00	13.51 -0.80 0.00	15.42 -1.21 -0.04	16.55 -1.17 0.00	13.41 -0.89 0.00	12.53 -1.03 0.00	11.03 -0.79 -0.05
NEG WEST___LANCASTR 23811	11.24 -0.40 -0.01	10.69 -0.35 0.00	9.98 -0.31 0.00	9.97 -0.31 0.00	10.03 -0.26 0.00	9.99 -0.30 0.00	9.73 -0.48 0.00	10.76 -0.39 0.00	11.51 -0.37 -0.01	12.45 -0.45 0.00	12.66 -0.47 -0.01	12.52 -0.45 -0.07	11.57 -0.45 -0.20	11.20 -0.51 -0.08	11.07 -0.55 0.00	10.79 -0.47 0.00	12.35 -0.37 0.00	14.01 -0.13 0.00	14.30 -0.01 0.00	16.34 -0.30 -0.05	17.54 -0.18 0.00	14.19 -0.11 0.00	13.24 -0.33 0.00	11.62 -0.20 -0.06
NEG_PENN_ALLEGHNY 23528	11.79 0.15 -0.01	11.16 0.12 0.00	10.40 0.11 0.00	10.40 0.12 0.00	10.42 0.13 0.00	10.41 0.12 0.00	10.29 0.08 0.00	11.27 0.12 0.00	12.07 0.18 -0.02	13.08 0.18 0.00	13.34 0.20 -0.02	13.24 0.19 -0.14	12.35 0.17 -0.37	11.92 0.14 -0.15	11.74 0.13 0.00	11.39 0.12 0.00	12.94 0.22 0.00	14.48 0.34 0.00	14.69 0.37 0.00	17.07 0.38 -0.10	18.18 0.46 0.00	14.64 0.34 0.00	13.81 0.24 0.00	12.11 0.24 -0.11
NEG___GEN_MONROE 24207	11.13 -0.50 -0.01	10.60 -0.44 0.00	9.87 -0.41 0.00	9.87 -0.40 0.00	9.95 -0.34 0.00	9.89 -0.39 0.00	9.66 -0.55 0.00	10.56 -0.59 0.00	11.25 -0.63 -0.01	12.21 -0.70 0.00	12.40 -0.72 -0.01	12.26 -0.70 -0.05	11.28 -0.67 -0.14	10.97 -0.71 -0.06	10.89 -0.72 0.00	10.59 -0.68 0.00	12.08 -0.64 0.00	13.64 -0.50 0.00	13.91 -0.40 0.00	16.03 -0.60 -0.04	17.22 -0.50 0.00	13.89 -0.42 0.00	13.06 -0.50 0.00	11.49 -0.32 -0.04
NEPA___ENERGY 23901	11.28 -0.35 -0.01	10.72 -0.32 0.00	10.02 -0.27 0.00	10.01 -0.27 0.00	10.08 -0.21 0.00	10.03 -0.26 0.00	9.78 -0.43 0.00	10.79 -0.36 0.00	11.54 -0.34 -0.01	12.48 -0.43 0.00	12.68 -0.45 -0.01	12.55 -0.43 -0.07	11.59 -0.42 -0.20	11.22 -0.49 -0.08	11.09 -0.52 0.00	10.80 -0.46 0.00	12.38 -0.34 0.00	14.04 -0.10 0.00	14.34 0.03 0.00	16.41 -0.23 -0.05	17.59 -0.12 0.00	14.23 -0.07 0.00	13.29 -0.27 0.00	11.68 -0.14 -0.06

NEVERSINK___HYD 23608	12.30 0.64 -0.04	11.60 0.56 0.00	10.81 0.52 0.00	10.81 0.53 0.00	10.81 0.52 0.00	10.81 0.52 0.00	10.77 0.56 0.00	11.76 0.61 0.00	12.64 0.71 -0.06	13.69 0.79 0.00	13.98 0.80 -0.06	14.08 0.80 -0.38	13.57 0.74 -1.01	12.77 0.73 -0.41	12.32 0.71 0.00	11.93 0.66 0.00	13.56 0.84 0.00	15.11 0.97 0.00	15.30 0.99 0.00	17.98 1.13 -0.26	18.94 1.22 0.00	15.26 0.96 0.00	14.40 0.84 0.00	12.74 0.67 -0.30
NEWTON___FALLS_HYD 23847	11.00 -0.63 0.00	10.44 -0.60 0.00	9.71 -0.58 0.00	9.71 -0.57 0.00	9.71 -0.58 0.00	9.73 -0.56 0.00	9.68 -0.53 0.00	10.59 -0.56 0.00	11.30 -0.57 0.00	12.30 -0.61 0.00	12.50 -0.62 0.00	12.30 -0.61 0.00	11.27 -0.54 0.00	11.07 -0.56 0.00	11.07 -0.55 0.00	10.71 -0.55 0.00	12.04 -0.67 0.00	13.38 -0.76 0.00	13.46 -0.86 0.00	15.66 -0.93 0.00	16.76 -0.96 0.00	13.54 -0.76 0.00	12.80 -0.76 0.00	11.10 -0.67 0.00
NIAGARA_115E_LBMP 323715	10.42 -1.21 -0.01	9.96 -1.08 0.00	9.29 -1.00 0.00	9.28 -1.00 0.00	9.34 -0.95 0.00	9.30 -0.99 0.00	8.99 -1.23 0.00	9.90 -1.25 0.00	10.56 -1.32 -0.01	11.42 -1.48 0.00	11.61 -1.52 -0.01	11.50 -1.47 -0.07	10.61 -1.38 -0.17	10.28 -1.42 -0.07	10.16 -1.45 0.00	9.91 -1.35 0.00	11.37 -1.35 0.00	12.90 -1.24 0.00	13.16 -1.16 0.00	15.03 -1.61 -0.05	16.11 -1.61 0.00	13.06 -1.24 0.00	12.21 -1.36 0.00	10.76 -1.06 -0.05
NIAGARA_115W_LBMP 323714	10.48 -1.15 -0.01	10.02 -1.02 0.00	9.36 -0.93 0.00	9.35 -0.92 0.00	9.41 -0.87 0.00	9.37 -0.92 0.00	9.04 -1.17 0.00	9.96 -1.19 0.00	10.61 -1.27 -0.01	11.47 -1.43 0.00	11.66 -1.47 -0.01	11.55 -1.42 -0.07	10.66 -1.34 -0.18	10.32 -1.37 -0.07	10.21 -1.41 0.00	9.96 -1.31 0.00	11.42 -1.30 0.00	12.97 -1.17 0.00	13.21 -1.10 0.00	15.09 -1.54 -0.05	16.16 -1.56 0.00	13.13 -1.17 0.00	12.27 -1.29 0.00	10.82 -1.00 -0.05
NIAGARA_230_LBMP 323716	10.67 -0.96 -0.01	10.19 -0.85 0.00	9.50 -0.78 0.00	9.49 -0.78 0.00	9.56 -0.73 0.00	9.50 -0.78 0.00	9.21 -1.00 0.00	10.11 -1.04 0.00	10.79 -1.09 -0.01	11.65 -1.25 0.00	11.85 -1.27 -0.01	11.73 -1.24 -0.06	10.83 -1.16 -0.17	10.50 -1.20 -0.07	10.38 -1.23 0.00	10.12 -1.14 0.00	11.61 -1.11 0.00	13.18 -0.96 0.00	13.43 -0.89 0.00	15.34 -1.29 -0.04	16.42 -1.29 0.00	13.33 -0.97 0.00	12.49 -1.07 0.00	11.02 -0.80 -0.05
NIAGARA___ 23760	10.46 -1.17 -0.01	9.98 -1.06 0.00	9.31 -0.98 0.00	9.30 -0.98 0.00	9.36 -0.93 0.00	9.32 -0.97 0.00	9.06 -1.15 0.00	9.99 -1.16 0.00	10.66 -1.22 -0.01	11.51 -1.39 0.00	11.71 -1.42 -0.01	11.59 -1.38 -0.06	10.70 -1.29 -0.17	10.37 -1.33 -0.07	10.25 -1.36 0.00	10.00 -1.26 0.00	11.47 -1.25 0.00	13.02 -1.12 0.00	13.28 -1.03 0.00	15.18 -1.46 -0.05	16.26 -1.45 0.00	13.19 -1.12 0.00	12.33 -1.23 0.00	10.86 -0.95 -0.05
NINE_MILE_1 23575	11.44 -0.19 0.00	10.86 -0.18 0.00	10.12 -0.16 0.00	10.11 -0.16 0.00	10.13 -0.15 0.00	10.12 -0.16 0.00	10.03 -0.18 0.00	10.95 -0.20 0.00	11.68 -0.19 0.00	12.70 -0.21 0.00	12.91 -0.21 0.00	12.72 -0.21 -0.03	11.70 -0.19 -0.07	11.45 -0.21 -0.03	11.40 -0.21 0.00	11.06 -0.20 0.00	12.53 -0.19 0.00	14.00 -0.14 0.00	14.19 -0.13 0.00	16.43 -0.18 -0.02	17.56 -0.16 0.00	14.17 -0.13 0.00	13.40 -0.16 0.00	11.66 -0.13 -0.02
NINE_MILE_2 23744	11.44 -0.19 0.00	10.86 -0.18 0.00	10.12 -0.16 0.00	10.11 -0.16 0.00	10.13 -0.15 0.00	10.12 -0.16 0.00	10.03 -0.18 0.00	10.96 -0.19 0.00	11.68 -0.19 0.00	12.70 -0.21 0.00	12.91 -0.21 0.00	12.72 -0.21 -0.03	11.70 -0.19 -0.07	11.46 -0.20 -0.03	11.40 -0.21 0.00	11.07 -0.19 0.00	12.54 -0.18 0.00	14.00 -0.14 0.00	14.19 -0.13 0.00	16.44 -0.17 -0.02	17.56 -0.16 0.00	14.17 -0.13 0.00	13.40 -0.16 0.00	11.67 -0.12 -0.02
NM_CAPITAL___DRP 24208	12.35 0.66 -0.06	11.65 0.61 0.00	10.84 0.56 0.00	10.83 0.55 0.00	10.83 0.54 0.00	10.85 0.57 0.00	10.79 0.57 0.00	11.75 0.60 0.00	12.63 0.68 -0.09	13.61 0.71 0.00	13.94 0.73 -0.09	14.17 0.72 -0.55	13.94 0.65 -1.47	12.86 0.64 -0.60	12.27 0.65 0.00	11.88 0.62 0.00	13.43 0.71 0.00	14.96 0.82 0.00	15.16 0.84 0.00	17.94 0.96 -0.39	18.73 1.01 0.00	15.07 0.77 0.00	14.27 0.70 0.00	12.91 0.71 -0.44
NM_CENTRAL___DRP 24181	11.65 0.02 0.00	11.06 0.02 0.00	10.30 0.01 0.00	10.30 0.02 0.00	10.32 0.03 0.00	10.31 0.02 0.00	10.21 0.00 0.00	11.16 0.01 0.00	11.91 0.04 -0.01	12.95 0.05 0.00	13.19 0.07 -0.01	13.00 0.06 -0.04	11.96 0.05 -0.10	11.70 0.03 -0.04	11.64 0.02 0.00	11.28 0.02 0.00	12.80 0.08 0.00	14.31 0.17 0.00	14.50 0.19 0.00	16.82 0.20 -0.03	17.97 0.25 0.00	14.49 0.19 0.00	13.67 0.11 0.00	11.91 0.12 -0.03
NM_FRONTIER___DRP 24179	10.48 -1.15 -0.01	10.02 -1.02 0.00	9.36 -0.93 0.00	9.35 -0.92 0.00	9.41 -0.87 0.00	9.37 -0.92 0.00	9.04 -1.17 0.00	9.96 -1.19 0.00	10.61 -1.27 -0.01	11.47 -1.43 0.00	11.66 -1.47 -0.01	11.55 -1.42 -0.07	10.66 -1.34 -0.18	10.32 -1.37 -0.07	10.21 -1.41 0.00	9.96 -1.31 0.00	11.42 -1.30 0.00	12.97 -1.17 0.00	13.21 -1.10 0.00	15.09 -1.54 -0.05	16.16 -1.56 0.00	13.13 -1.17 0.00	12.27 -1.29 0.00	10.82 -1.00 -0.05
NM_ST_REGIS___HYD 24053	10.81 -0.81 0.00	10.27 -0.77 0.00	9.57 -0.72 0.00	9.55 -0.73 0.00	9.54 -0.74 0.00	9.57 -0.72 0.00	9.54 -0.67 0.00	10.40 -0.75 0.00	11.04 -0.83 0.00	12.01 -0.89 0.00	12.20 -0.92 0.00	11.99 -0.92 0.00	11.00 -0.82 0.00	10.82 -0.80 0.00	10.82 -0.79 0.00	10.48 -0.78 0.00	11.74 -0.98 0.00	12.95 -1.19 0.00	13.01 -1.30 0.00	15.15 -1.44 0.00	16.14 -1.58 0.00	13.11 -1.19 0.00	12.45 -1.11 0.00	10.80 -0.96 0.00
NORTHPORT___1 23551	14.45 1.55 -1.28	12.96 1.37 -0.55	11.59 1.29 -0.02	11.56 1.28 0.00	11.56 1.28 0.00	11.55 1.26 0.00	12.06 1.25 -0.61	13.31 1.36 -0.79	16.10 1.51 -2.72	18.96 1.70 -4.36	19.98 1.61 -5.25	18.47 1.63 -3.94	17.31 1.50 -3.99	15.61 1.48 -2.51	14.54 1.46 -1.46	14.81 1.38 -2.17	16.58 1.65 -2.21	18.61 1.88 -2.59	22.90 1.86 -6.72	25.09 2.12 -6.37	25.14 2.29 -5.13	22.33 1.79 -6.24	17.74 1.80 -2.38	13.65 1.55 -0.33
NORTHPORT___2 23552	14.45 1.55 -1.28	12.96 1.37 -0.55	11.59 1.29 -0.02	11.56 1.28 0.00	11.56 1.28 0.00	11.55 1.26 0.00	12.06 1.25 -0.61	13.31 1.36 -0.79	16.10 1.51 -2.72	18.96 1.70 -4.36	19.98 1.61 -5.25	18.47 1.63 -3.94	17.31 1.50 -3.99	15.61 1.48 -2.51	14.54 1.46 -1.46	14.81 1.38 -2.17	16.58 1.65 -2.21	18.61 1.88 -2.59	22.90 1.86 -6.72	25.09 2.12 -6.37	25.14 2.29 -5.13	22.33 1.79 -6.24	17.74 1.80 -2.38	13.65 1.55 -0.33
NORTHPORT___3 23553	14.11 1.22 -1.27	12.65 1.06 -0.55	11.29 0.99 -0.02	11.27 1.00 0.00	11.26 0.98 0.00	11.26 0.98 0.00	11.80 0.98 -0.61	13.02 1.07 -0.79	15.80 1.21 -2.72	18.59 1.35 -4.33	19.66 1.30 -5.24	18.14 1.30 -3.93	17.01 1.21 -3.99	15.33 1.20 -2.50	14.24 1.17 -1.45	14.54 1.12 -2.16	16.25 1.32 -2.20	18.23 1.51 -2.58	22.55 1.52 -6.72	24.56 1.61 -6.36	24.56 1.72 -5.12	22.01 1.47 -6.24	17.37 1.45 -2.36	13.33 1.24 -0.33

NORTHPORT____4 23650	14.11 1.22 -1.27	12.65 1.06 -0.55	11.29 0.99 -0.02	11.27 1.00 0.00	11.26 0.98 0.00	11.26 0.98 0.00	11.80 0.98 -0.61	13.02 1.07 -0.79	15.80 1.21 -2.72	18.59 1.35 -4.33	19.66 1.30 -5.24	18.14 1.30 -3.93	17.01 1.21 -3.99	15.33 1.20 -2.50	14.24 1.17 -1.45	14.54 1.12 -2.16	16.25 1.32 -2.20	18.23 1.51 -2.58	22.55 1.52 -6.72	24.56 1.61 -6.36	24.56 1.72 -5.12	22.01 1.47 -6.24	17.37 1.45 -2.36	13.33 1.24 -0.33
NORTHPORT____IC 23718	14.45 1.55 -1.28	12.96 1.37 -0.55	11.59 1.29 -0.02	11.56 1.28 0.00	11.56 1.28 0.00	11.55 1.26 0.00	12.06 1.25 -0.61	13.31 1.36 -0.79	16.10 1.51 -2.72	18.96 1.70 -4.36	19.98 1.61 -5.25	18.47 1.63 -3.94	17.31 1.50 -3.99	15.61 1.48 -2.51	14.54 1.46 -1.46	14.81 1.38 -2.17	16.58 1.65 -2.21	18.61 1.88 -2.59	22.90 1.86 -6.72	25.09 2.12 -6.37	25.14 2.29 -5.13	22.33 1.79 -6.24	17.74 1.80 -2.38	13.65 1.55 -0.33
NPX_GEN_1385_PROXY 323591	14.49 1.59 -1.28	13.00 1.41 -0.55	11.62 1.32 -0.02	11.59 1.32 0.00	11.67 1.39 0.00	11.60 1.32 0.00	12.03 1.21 -0.61	13.28 1.34 -0.79	16.04 1.45 -2.72	18.87 1.61 -4.36	19.81 1.44 -5.25	18.34 1.50 -3.94	17.20 1.39 -3.99	15.54 1.41 -2.51	14.51 1.44 -1.46	14.75 1.32 -2.17	16.51 1.58 -2.21	18.52 1.80 -2.59	22.70 1.66 -6.72	24.97 2.01 -6.37	25.03 2.18 -5.13	22.00 1.46 -6.24	17.66 1.72 -2.38	13.62 1.53 -0.33
NPX_GEN_CSC 323557	14.65 1.73 -1.30	13.15 1.57 -0.55	11.78 1.48 -0.02	11.74 1.47 0.00	11.74 1.45 0.00	11.76 1.47 0.00	12.25 1.43 -0.61	13.51 1.56 -0.79	16.32 1.73 -2.72	19.25 1.99 -4.36	20.30 1.92 -5.27	18.81 1.93 -3.97	17.56 1.71 -4.03	15.82 1.64 -2.56	14.74 1.61 -1.51	15.02 1.54 -2.22	16.84 1.87 -2.25	18.90 2.15 -2.61	23.16 2.11 -6.74	25.46 2.49 -6.38	25.53 2.68 -5.14	22.62 2.06 -6.26	18.02 2.06 -2.40	13.90 1.81 -0.33
NSINS_S_GLNS_FALLS 23858	12.47 0.78 -0.06	11.76 0.72 0.00	10.94 0.66 0.00	10.93 0.66 0.00	10.93 0.65 0.00	10.96 0.68 0.00	10.90 0.68 0.00	11.98 0.83 0.00	12.94 0.97 -0.09	13.99 1.08 0.00	14.34 1.13 -0.09	14.58 1.10 -0.58	14.32 0.96 -1.55	13.00 0.74 -0.63	12.37 0.75 0.00	11.97 0.71 0.00	13.57 0.85 0.00	15.14 1.00 0.00	15.39 1.07 0.00	18.26 1.26 -0.41	18.96 1.24 0.00	15.32 1.02 0.00	14.43 0.87 0.00	13.05 0.82 -0.46
NUCOR_STEEL____DRP 24197	11.70 0.07 -0.01	11.10 0.06 0.00	10.34 0.05 0.00	10.33 0.05 0.00	10.35 0.06 0.00	10.34 0.05 0.00	10.24 0.03 0.00	11.21 0.06 0.00	11.96 0.08 -0.01	13.00 0.10 0.00	13.24 0.12 -0.01	13.07 0.12 -0.05	12.04 0.08 -0.14	11.74 0.06 -0.06	11.66 0.05 0.00	11.32 0.06 0.00	12.85 0.13 0.00	14.38 0.24 0.00	14.57 0.26 0.00	16.91 0.28 -0.04	18.05 0.34 0.00	14.56 0.26 0.00	13.74 0.18 0.00	11.97 0.16 -0.04
NYISO_LBMP_REFERENCE 24008	11.63 0.00 0.00	11.04 0.00 0.00	10.29 0.00 0.00	10.28 0.00 0.00	10.29 0.00 0.00	10.29 0.00 0.00	10.21 0.00 0.00	11.15 0.00 0.00	11.87 0.00 0.00	12.90 0.00 0.00	13.12 0.00 0.00	12.90 0.00 0.00	11.82 0.00 0.00	11.63 0.00 0.00	11.61 0.00 0.00	11.26 0.00 0.00	12.72 0.00 0.00	14.14 0.00 0.00	14.32 0.00 0.00	16.59 0.00 0.00	17.72 0.00 0.00	14.30 0.00 0.00	13.56 0.00 0.00	11.77 0.00 0.00
NYPA_BRENTWD____GT 24164	14.60 1.65 -1.32	13.06 1.47 -0.55	11.67 1.37 -0.02	11.64 1.37 0.00	11.63 1.35 0.00	11.63 1.35 0.00	12.15 1.33 -0.61	13.41 1.46 -0.79	16.22 1.63 -2.72	19.09 1.83 -4.36	20.17 1.76 -5.30	18.66 1.75 -4.01	17.50 1.61 -4.07	15.81 1.57 -2.61	14.74 1.54 -1.58	15.02 1.47 -2.28	16.78 1.76 -2.30	18.81 2.02 -2.65	23.09 2.02 -6.75	25.30 2.32 -6.39	25.37 2.50 -5.15	22.55 1.97 -6.28	17.93 1.94 -2.43	13.76 1.67 -0.33
NYPA_GOWANUS____GT5 24156	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NYPA_GOWANUS____GT6 24157	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33
NYPA_HARLEM_RVR_GT1 24160	12.72 1.05 -0.04	12.02 0.98 0.00	11.11 0.82 0.00	11.08 0.80 0.00	11.06 0.78 0.01	11.05 0.77 0.01	10.99 0.79 0.01	12.00 0.86 0.01	12.93 1.00 -0.06	13.99 1.10 0.01	14.25 1.08 -0.06	14.43 1.11 -0.41	14.00 1.08 -1.11	13.14 1.07 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.33 1.61 0.00	15.60 1.30 0.00	14.86 1.30 0.00	13.12 1.02 -0.33
NYPA_HARLEM_RVR_GT2 24161	12.72 1.05 -0.04	12.02 0.98 0.00	11.11 0.82 0.00	11.08 0.80 0.00	11.06 0.78 0.01	11.05 0.77 0.01	10.99 0.79 0.01	12.00 0.86 0.01	12.93 1.00 -0.06	13.99 1.10 0.01	14.25 1.08 -0.06	14.43 1.11 -0.41	14.00 1.08 -1.11	13.14 1.07 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.33 1.61 0.00	15.60 1.30 0.00	14.86 1.30 0.00	13.12 1.02 -0.33
NYPA_KENT____GT 24152	12.73 1.06 -0.04	12.00 0.96 0.00	11.13 0.84 0.00	11.11 0.83 0.00	11.09 0.80 0.00	11.08 0.79 0.00	11.02 0.81 0.00	12.03 0.88 0.00	12.94 1.01 -0.07	14.02 1.12 0.00	14.30 1.11 -0.07	14.45 1.14 -0.41	14.01 1.09 -1.11	13.16 1.08 -0.45	12.67 1.06 0.00	12.25 0.99 0.00	13.91 1.20 0.00	15.48 1.34 0.00	15.66 1.35 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.85 1.29 0.00	13.16 1.06 -0.33
NYPA_POUCH1____GT 24155	12.69 1.02 -0.04	11.96 0.92 0.00	11.10 0.81 0.00	11.07 0.79 0.00	11.05 0.76 0.00	11.03 0.74 0.00	10.95 0.74 0.00	11.94 0.79 0.00	12.85 0.91 -0.07	13.93 1.03 0.00	14.21 1.02 -0.07	14.37 1.06 -0.41	13.94 1.02 -1.11	13.09 1.01 -0.45	12.60 0.99 0.00	12.19 0.92 0.00	13.85 1.13 0.00	15.40 1.26 0.00	15.59 1.27 0.00	18.34 1.46 -0.29	19.29 1.58 0.00	15.57 1.27 0.00	14.79 1.23 0.00	13.11 1.01 -0.33
NYPA_VERNON____GT2 24162	12.73 1.06 -0.04	12.01 0.97 0.00	11.15 0.86 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.10 0.81 0.00	11.05 0.84 0.00	12.07 0.91 0.00	12.98 1.04 -0.07	14.06 1.16 0.00	14.32 1.14 -0.07	14.48 1.16 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.40 1.68 0.00	15.66 1.36 0.00	14.86 1.30 0.00	13.17 1.07 -0.33

NYPA_VERNON____GT3 24163	12.73 1.06 -0.04	12.01 0.97 0.00	11.15 0.86 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.10 0.81 0.00	11.05 0.84 0.00	12.07 0.91 0.00	12.98 1.04 -0.07	14.06 1.16 0.00	14.32 1.14 -0.07	14.48 1.16 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.40 1.68 0.00	15.66 1.36 0.00	14.86 1.30 0.00	13.17 1.07 -0.33
NYPA____ASTORIA_CC1 323568	12.73 1.06 -0.04	12.01 0.97 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.04 0.83 0.00	12.05 0.90 0.00	12.98 1.04 -0.07	14.05 1.15 0.00	14.31 1.13 -0.07	14.46 1.15 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.48 1.34 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.86 1.30 0.00	13.16 1.06 -0.33
NYPA____ASTORIA_CC2 323569	12.73 1.06 -0.04	12.01 0.97 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.04 0.83 0.00	12.05 0.90 0.00	12.98 1.04 -0.07	14.05 1.15 0.00	14.31 1.13 -0.07	14.46 1.15 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.48 1.34 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.86 1.30 0.00	13.16 1.06 -0.33
NYPA____HOLTSVILL 23794	14.57 1.65 -1.29	13.06 1.47 -0.55	11.68 1.38 -0.02	11.65 1.38 0.00	11.64 1.36 0.00	11.64 1.36 0.00	12.16 1.34 -0.61	13.42 1.47 -0.79	16.22 1.63 -2.72	19.10 1.84 -4.36	20.16 1.77 -5.27	18.65 1.78 -3.97	17.45 1.61 -4.03	15.75 1.57 -2.55	14.67 1.54 -1.51	14.95 1.47 -2.22	16.72 1.76 -2.25	18.77 2.02 -2.61	23.07 2.02 -6.74	25.29 2.32 -6.38	25.36 2.50 -5.14	22.53 1.97 -6.26	17.90 1.94 -2.40	13.78 1.68 -0.33
NYPA____HELLGATE_GT1 24158	12.72 1.05 -0.04	12.02 0.98 0.00	11.11 0.82 0.00	11.08 0.80 0.00	11.06 0.78 0.01	11.05 0.77 0.01	10.99 0.79 0.01	12.00 0.86 0.01	12.93 1.00 -0.06	13.99 1.10 0.01	14.25 1.08 -0.06	14.43 1.11 -0.41	14.00 1.08 -1.11	13.14 1.07 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.33 1.61 0.00	15.60 1.30 0.00	14.86 1.30 0.00	13.12 1.02 -0.33
NYPA____HELLGATE_GT2 24159	12.72 1.05 -0.04	12.02 0.98 0.00	11.11 0.82 0.00	11.08 0.80 0.00	11.06 0.78 0.01	11.05 0.77 0.01	10.99 0.79 0.01	12.00 0.86 0.01	12.93 1.00 -0.06	13.99 1.10 0.01	14.25 1.08 -0.06	14.43 1.11 -0.41	14.00 1.08 -1.11	13.14 1.07 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.43 1.29 0.00	15.62 1.30 0.00	18.37 1.49 -0.29	19.33 1.61 0.00	15.60 1.30 0.00	14.86 1.30 0.00	13.12 1.02 -0.33
NYS_BARGE____HYD 23848	10.68 -0.95 -0.01	10.19 -0.85 0.00	9.50 -0.78 0.00	9.49 -0.78 0.00	9.56 -0.73 0.00	9.51 -0.77 0.00	9.21 -1.00 0.00	10.16 -0.99 0.00	10.84 -1.04 -0.01	11.72 -1.19 0.00	11.91 -1.22 -0.01	11.79 -1.17 -0.06	10.87 -1.11 -0.17	10.54 -1.15 -0.07	10.43 -1.18 0.00	10.17 -1.09 0.00	11.65 -1.07 0.00	13.23 -0.91 0.00	13.50 -0.82 0.00	15.41 -1.23 -0.04	16.53 -1.19 0.00	13.40 -0.90 0.00	12.52 -1.04 0.00	11.02 -0.80 -0.05
O.H._GEN_BRUCE 24063	10.78 -0.85 -0.01	10.20 -0.76 0.08	9.60 -0.69 0.00	9.59 -0.69 0.00	9.65 -0.64 0.00	9.58 -0.69 0.02	9.32 -0.89 0.00	10.25 -0.90 0.00	10.93 -0.95 -0.01	11.82 -1.08 0.00	12.03 -1.10 -0.01	11.90 -1.07 -0.07	10.98 -1.02 -0.18	10.65 -1.05 -0.07	10.52 -1.08 0.01	10.26 -1.00 0.00	11.77 -0.95 0.00	13.33 -0.81 0.00	13.60 -0.72 0.00	15.54 -1.10 -0.05	16.65 -1.06 0.00	13.50 -0.80 0.00	12.65 -0.91 0.00	11.15 -0.67 -0.05
OAK ORCHARD____HYD 24046	11.21 -0.42 -0.01	10.66 -0.38 0.00	9.93 -0.36 0.00	9.92 -0.36 0.00	9.97 -0.32 0.00	9.94 -0.35 0.00	9.74 -0.47 0.00	10.65 -0.50 0.00	11.34 -0.53 -0.01	12.31 -0.59 0.00	12.51 -0.62 -0.01	12.37 -0.58 -0.05	11.41 -0.54 -0.14	11.10 -0.58 -0.05	11.01 -0.60 0.00	10.72 -0.54 0.00	12.25 -0.47 0.00	13.83 -0.31 0.00	14.06 -0.26 0.00	16.23 -0.40 -0.04	17.42 -0.30 0.00	14.07 -0.23 0.00	13.25 -0.31 0.00	11.60 -0.21 -0.04
OCC_CHEM____DRP 24175	10.52 -1.12 -0.01	10.05 -0.99 0.00	9.38 -0.91 0.00	9.36 -0.91 0.00	9.43 -0.85 0.00	9.38 -0.91 0.00	9.07 -1.14 0.00	9.99 -1.16 0.00	10.65 -1.23 -0.01	11.51 -1.39 0.00	11.70 -1.43 -0.01	11.59 -1.38 -0.07	10.69 -1.30 -0.18	10.36 -1.34 -0.07	10.24 -1.37 0.00	9.99 -1.27 0.00	11.46 -1.26 0.00	13.01 -1.13 0.00	13.27 -1.04 0.00	15.14 -1.49 -0.05	16.23 -1.49 0.00	13.17 -1.13 0.00	12.30 -1.26 0.00	10.85 -0.96 -0.05
OLIN_CORP_DRP 24177	10.52 -1.12 -0.01	10.05 -0.99 0.00	9.38 -0.91 0.00	9.36 -0.91 0.00	9.43 -0.85 0.00	9.38 -0.91 0.00	9.07 -1.14 0.00	9.99 -1.16 0.00	10.65 -1.23 -0.01	11.51 -1.39 0.00	11.70 -1.43 -0.01	11.59 -1.38 -0.07	10.69 -1.30 -0.18	10.36 -1.34 -0.07	10.24 -1.37 0.00	9.99 -1.27 0.00	11.46 -1.26 0.00	13.01 -1.13 0.00	13.26 -1.06 0.00	15.14 -1.49 -0.05	16.23 -1.49 0.00	13.17 -1.13 0.00	12.30 -1.26 0.00	10.85 -0.96 -0.05
OLIN_CORP_DSASP 323712	10.52 -1.12 -0.01	10.05 -0.99 0.00	9.38 -0.91 0.00	9.36 -0.91 0.00	9.43 -0.85 0.00	9.38 -0.91 0.00	9.07 -1.14 0.00	9.99 -1.16 0.00	10.65 -1.23 -0.01	11.51 -1.39 0.00	11.70 -1.43 -0.01	11.59 -1.38 -0.07	10.69 -1.30 -0.18	10.36 -1.34 -0.07	10.24 -1.37 0.00	9.99 -1.27 0.00	11.46 -1.26 0.00	13.01 -1.13 0.00	13.27 -1.04 0.00	15.14 -1.49 -0.05	16.23 -1.49 0.00	13.17 -1.13 0.00	12.30 -1.26 0.00	10.85 -0.96 -0.05
ONEIDA_HERK_LFGE 323681	11.67 0.05 0.00	11.08 0.04 0.00	10.32 0.03 0.00	10.31 0.03 0.00	10.32 0.03 0.00	10.33 0.04 0.00	10.25 0.04 0.00	11.24 0.09 0.00	12.02 0.15 0.00	13.08 0.18 0.00	13.31 0.20 0.00	13.10 0.19 0.00	11.98 0.17 0.00	11.77 0.14 0.00	11.75 0.14 0.00	11.39 0.12 0.00	12.86 0.14 0.00	14.34 0.20 0.00	14.47 0.16 0.00	16.84 0.25 0.00	18.02 0.30 0.00	14.50 0.20 0.00	13.67 0.11 0.00	11.87 0.11 0.00
ONONDAGA_REF_OCCRA 23987	11.71 0.08 0.00	11.12 0.08 0.00	10.35 0.06 0.00	10.34 0.06 0.00	10.36 0.07 0.00	10.35 0.06 0.00	10.26 0.05 0.00	11.22 0.07 0.00	11.98 0.11 -0.01	13.02 0.12 0.00	13.26 0.13 -0.01	13.09 0.14 -0.05	12.06 0.12 -0.12	11.77 0.09 -0.05	11.70 0.08 0.00	11.34 0.08 0.00	12.86 0.14 0.00	14.38 0.24 0.00	14.57 0.26 0.00	16.90 0.28 -0.03	18.05 0.34 0.00	14.56 0.26 0.00	13.74 0.18 0.00	11.97 0.16 -0.04
ONONDAGA____COGEN 23986	11.72 0.09 0.00	11.12 0.08 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.37 0.08 0.00	10.36 0.07 0.00	10.26 0.05 0.00	11.23 0.08 0.00	11.98 0.11 -0.01	13.03 0.13 0.00	13.27 0.14 -0.01	13.09 0.14 -0.04	12.05 0.12 -0.12	11.78 0.10 -0.05	11.71 0.09 0.00	11.35 0.09 0.00	12.86 0.14 0.00	14.38 0.24 0.00	14.57 0.26 0.00	16.92 0.30 -0.03	18.05 0.34 0.00	14.56 0.26 0.00	13.75 0.19 0.00	11.98 0.18 -0.04

ONTARIO___LFGE 23819	11.60 -0.03 -0.01	11.01 -0.03 0.00	10.24 -0.04 0.00	10.23 -0.04 0.00	10.28 -0.01 0.00	10.25 -0.03 0.00	10.14 -0.07 0.00	11.12 -0.03 0.00	11.88 0.00 -0.01	12.90 0.00 0.00	13.13 0.00 -0.01	12.96 0.00 -0.06	11.95 -0.04 -0.17	11.61 -0.08 -0.07	11.50 -0.12 0.00	11.18 -0.08 0.00	12.77 0.05 0.00	14.42 0.28 0.00	14.69 0.37 0.00	17.02 0.38 -0.04	18.00 0.28 0.00	14.57 0.27 0.00	13.70 0.14 0.00	11.97 0.15 -0.05
ORANGEVILLE_WT_PWR 323706	11.18 -0.45 -0.01	10.63 -0.41 0.00	9.92 -0.37 0.00	9.91 -0.37 0.00	9.97 -0.32 0.00	9.93 -0.36 0.00	9.68 -0.53 0.00	10.67 -0.48 0.00	11.41 -0.48 -0.01	12.35 -0.55 0.00	12.55 -0.58 -0.01	12.43 -0.55 -0.08	11.49 -0.54 -0.22	11.12 -0.59 -0.09	10.99 -0.63 0.00	10.71 -0.55 0.00	12.25 -0.47 0.00	13.86 -0.28 0.00	14.13 -0.19 0.00	16.21 -0.43 -0.06	17.34 -0.37 0.00	14.03 -0.27 0.00	13.13 -0.43 0.00	11.53 -0.29 -0.06
OSWEGATCHIE___HYD 24044	11.00 -0.63 0.00	10.44 -0.60 0.00	9.71 -0.58 0.00	9.71 -0.57 0.00	9.71 -0.58 0.00	9.73 -0.56 0.00	9.68 -0.53 0.00	10.59 -0.56 0.00	11.30 -0.57 0.00	12.30 -0.61 0.00	12.50 -0.62 0.00	12.30 -0.61 0.00	11.27 -0.54 0.00	11.07 -0.56 0.00	11.07 -0.55 0.00	10.71 -0.55 0.00	12.04 -0.67 0.00	13.38 -0.76 0.00	13.46 -0.86 0.00	15.66 -0.93 0.00	16.76 -0.96 0.00	13.54 -0.76 0.00	12.80 -0.76 0.00	11.10 -0.67 0.00
OSWEGO___5 23606	11.49 -0.14 0.00	10.91 -0.13 0.00	10.16 -0.12 0.00	10.15 -0.12 0.00	10.17 -0.11 0.00	10.16 -0.12 0.00	10.07 -0.14 0.00	11.01 -0.15 0.00	11.73 -0.14 0.00	12.75 -0.15 0.00	12.96 -0.16 0.00	12.79 -0.14 -0.03	11.76 -0.14 -0.08	11.51 -0.15 -0.03	11.45 -0.16 0.00	11.12 -0.15 0.00	12.59 -0.13 0.00	14.06 -0.08 0.00	14.24 -0.07 0.00	16.51 -0.10 -0.02	17.63 -0.09 0.00	14.23 -0.07 0.00	13.45 -0.11 0.00	11.72 -0.07 -0.02
OSWEGO___6 23613	11.49 -0.14 0.00	10.91 -0.13 0.00	10.16 -0.12 0.00	10.15 -0.12 0.00	10.17 -0.11 0.00	10.16 -0.12 0.00	10.07 -0.14 0.00	11.01 -0.15 0.00	11.73 -0.14 0.00	12.75 -0.15 0.00	12.96 -0.16 0.00	12.79 -0.14 -0.03	11.76 -0.14 -0.08	11.51 -0.15 -0.03	11.45 -0.16 0.00	11.12 -0.15 0.00	12.59 -0.13 0.00	14.06 -0.08 0.00	14.24 -0.07 0.00	16.51 -0.10 -0.02	17.63 -0.09 0.00	14.23 -0.07 0.00	13.45 -0.11 0.00	11.72 -0.07 -0.02
OUTOKUMPU-AB___DRP 24206	10.81 -0.83 -0.01	10.31 -0.73 0.00	9.62 -0.67 0.00	9.61 -0.67 0.00	9.67 -0.62 0.00	9.63 -0.66 0.00	9.32 -0.89 0.00	10.30 -0.85 0.00	11.00 -0.88 -0.01	11.90 -1.01 0.00	12.09 -1.04 -0.01	11.96 -1.01 -0.07	11.04 -0.96 -0.18	10.70 -1.00 -0.07	10.58 -1.03 0.00	10.32 -0.95 0.00	11.83 -0.89 0.00	13.42 -0.72 0.00	13.70 -0.62 0.00	15.64 -0.99 -0.05	16.78 -0.94 0.00	13.60 -0.70 0.00	12.68 -0.88 0.00	11.17 -0.65 -0.05
OXBOW___ 24026	10.68 -0.95 -0.01	10.19 -0.85 0.00	9.50 -0.78 0.00	9.49 -0.78 0.00	9.57 -0.72 0.00	9.51 -0.77 0.00	9.20 -1.01 0.00	10.16 -0.99 0.00	10.84 -1.04 -0.01	11.72 -1.19 0.00	11.91 -1.22 -0.01	11.79 -1.17 -0.07	10.88 -1.11 -0.18	10.55 -1.15 -0.07	10.43 -1.18 0.00	10.17 -1.09 0.00	11.66 -1.06 0.00	13.23 -0.91 0.00	13.50 -0.82 0.00	15.43 -1.21 -0.05	16.53 -1.19 0.00	13.40 -0.90 0.00	12.52 -1.04 0.00	11.03 -0.79 -0.05
OXY_CHEM_DSASP 323612	10.52 -1.12 -0.01	10.05 -0.99 0.00	9.38 -0.91 0.00	9.36 -0.91 0.00	9.43 -0.85 0.00	9.38 -0.91 0.00	9.07 -1.14 0.00	9.99 -1.16 0.00	10.65 -1.23 -0.01	11.51 -1.39 0.00	11.70 -1.43 -0.01	11.59 -1.38 -0.07	10.69 -1.30 -0.18	10.36 -1.34 -0.07	10.24 -1.37 0.00	9.99 -1.27 0.00	11.46 -1.26 0.00	13.01 -1.13 0.00	13.27 -1.04 0.00	15.14 -1.49 -0.05	16.23 -1.49 0.00	13.17 -1.13 0.00	12.30 -1.26 0.00	10.85 -0.96 -0.05
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.52 -1.12 -0.01	10.05 -0.99 0.00	9.38 -0.91 0.00	9.36 -0.91 0.00	9.43 -0.85 0.00	9.38 -0.91 0.00	9.07 -1.14 0.00	9.99 -1.16 0.00	10.65 -1.23 -0.01	11.51 -1.39 0.00	11.70 -1.43 -0.01	11.59 -1.38 -0.07	10.69 -1.30 -0.18	10.36 -1.34 -0.07	10.24 -1.37 0.00	9.99 -1.27 0.00	11.46 -1.26 0.00	13.01 -1.13 0.00	13.27 -1.04 0.00	15.14 -1.49 -0.05	16.23 -1.49 0.00	13.17 -1.13 0.00	12.30 -1.26 0.00	10.85 -0.96 -0.05
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.69 1.02 -0.04	12.00 0.96 0.00	11.09 0.80 0.00	11.07 0.79 0.00	11.04 0.76 0.01	11.04 0.76 0.01	10.98 0.78 0.01	11.99 0.85 0.01	12.91 0.98 -0.06	13.98 1.08 0.01	14.24 1.06 -0.06	14.41 1.10 -0.41	13.99 1.06 -1.11	13.12 1.05 -0.45	12.64 1.02 0.00	12.22 0.96 0.00	13.89 1.17 0.00	15.41 1.27 0.00	15.60 1.29 0.00	18.36 1.48 -0.29	19.31 1.60 0.00	15.59 1.29 0.00	14.84 1.27 0.00	13.10 1.00 -0.33
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	12.67 1.00 -0.04	11.99 0.95 0.00	11.09 0.80 0.00	11.05 0.77 0.00	11.02 0.74 0.01	11.03 0.75 0.01	10.96 0.76 0.01	11.97 0.83 0.01	12.91 0.98 -0.06	13.96 1.07 0.01	14.22 1.05 -0.06	14.43 1.11 -0.41	13.98 1.05 -1.11	13.12 1.05 -0.45	12.64 1.02 0.00	12.21 0.95 0.00	13.89 1.17 0.00	15.41 1.27 0.00	15.60 1.29 0.00	18.36 1.48 -0.29	19.29 1.58 0.00	15.59 1.29 0.00	14.82 1.26 0.00	13.11 1.01 -0.33
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.17 -0.47 -0.01	10.62 -0.42 0.00	9.92 -0.37 0.00	9.91 -0.37 0.00	9.97 -0.32 0.00	9.93 -0.36 0.00	9.66 -0.55 0.00	10.68 -0.47 0.00	11.43 -0.45 -0.01	12.36 -0.54 0.00	12.56 -0.56 -0.01	12.43 -0.54 -0.07	11.49 -0.52 -0.19	11.12 -0.58 -0.08	11.00 -0.62 0.00	10.71 -0.55 0.00	12.27 -0.45 0.00	13.93 -0.21 0.00	14.22 -0.10 0.00	16.26 -0.38 -0.05	17.45 -0.27 0.00	14.11 -0.19 0.00	13.15 -0.41 0.00	11.55 -0.27 -0.06
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.66 0.99 -0.05	11.92 0.88 0.00	11.11 0.82 0.00	11.10 0.82 0.00	11.08 0.79 0.00	11.08 0.79 0.00	11.04 0.83 0.00	12.07 0.91 0.00	12.97 1.03 -0.07	14.04 1.14 0.00	14.35 1.17 -0.07	14.48 1.15 -0.43	14.01 1.05 -1.14	13.13 1.05 -0.46	12.63 1.01 0.00	12.22 0.96 0.00	13.88 1.16 0.00	15.48 1.34 0.00	15.65 1.33 0.00	18.43 1.54 -0.30	19.38 1.66 0.00	15.62 1.31 0.00	14.75 1.19 0.00	13.08 0.98 -0.34
PEEKSKILL___ 23653	12.55 0.88 -0.04	11.82 0.78 0.00	11.01 0.72 0.00	10.99 0.72 0.00	10.99 0.70 0.00	10.99 0.70 0.00	10.94 0.73 0.00	11.94 0.79 0.00	12.84 0.90 -0.07	13.90 0.99 0.00	14.18 1.00 -0.07	14.31 0.99 -0.41	13.85 0.93 -1.10	13.00 0.93 -0.45	12.52 0.91 0.00	12.12 0.86 0.00	13.75 1.03 0.00	15.31 1.17 0.00	15.49 1.17 0.00	18.21 1.33 -0.29	19.15 1.43 0.00	15.44 1.14 0.00	14.63 1.07 0.00	12.99 0.89 -0.33
PGE MADISON___WINDPWR 24146	12.29 0.65 -0.01	11.64 0.60 0.00	10.82 0.53 0.00	10.82 0.54 0.00	10.82 0.53 0.00	10.83 0.54 0.00	10.74 0.53 0.00	11.85 0.70 0.00	12.77 0.88 -0.02	13.90 0.99 0.00	14.16 1.02 -0.02	14.00 0.97 -0.13	13.02 0.85 -0.35	12.54 0.77 -0.14	12.37 0.75 0.00	11.97 0.71 0.00	13.58 0.87 0.00	15.24 1.10 0.00	15.32 1.00 0.00	17.96 1.28 -0.09	19.19 1.47 0.00	15.33 1.03 0.00	14.35 0.79 0.00	12.53 0.66 -0.11

PIERCEFIELD___HYD 23852	10.71 -0.92 0.00	10.18 -0.86 0.00	9.47 -0.81 0.00	9.46 -0.81 0.00	9.46 -0.82 0.00	9.48 -0.80 0.00	9.45 -0.77 0.00	10.31 -0.84 0.00	10.96 -0.91 0.00	11.91 -0.99 0.00	12.11 -1.01 0.00	11.90 -1.01 0.00	10.92 -0.90 0.00	10.74 -0.88 0.00	10.74 -0.87 0.00	10.41 -0.86 0.00	11.65 -1.07 0.00	12.85 -1.29 0.00	12.93 -1.39 0.00	15.03 -1.56 0.00	16.03 -1.68 0.00	13.01 -1.29 0.00	12.35 -1.21 0.00	10.72 -1.05 0.00
PINELAWN_CC_1 323563	14.58 1.45 -1.50	12.87 1.28 -0.55	11.50 1.19 -0.02	11.47 1.19 0.00	11.46 1.17 0.00	11.46 1.17 0.00	11.98 1.16 -0.61	13.23 1.28 -0.79	16.03 1.44 -2.72	18.94 1.61 -4.42	20.15 1.55 -5.49	18.72 1.55 -4.27	17.62 1.43 -4.37	16.03 1.41 -3.00	15.02 1.38 -2.02	15.29 1.32 -2.71	16.92 1.56 -2.64	18.83 1.78 -2.90	22.99 1.80 -6.87	25.09 2.06 -6.45	25.13 2.20 -5.22	22.47 1.74 -6.42	17.93 1.72 -2.65	13.57 1.47 -0.33
PJM_GEN_HTTP_PROXY 323702	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.09 0.94 0.00	13.01 1.07 -0.07	14.08 1.17 0.00	14.35 1.17 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
PJM_GEN_KEystone 24065	11.86 0.21 -0.03	11.22 0.18 0.00	10.47 0.19 0.00	10.45 0.17 0.00	10.47 0.19 0.00	10.46 0.17 0.00	10.33 0.11 0.00	11.31 0.16 0.00	12.12 0.21 -0.04	13.12 0.22 0.00	13.37 0.21 -0.04	13.38 0.22 -0.26	12.70 0.20 -0.68	12.08 0.17 -0.28	11.77 0.15 0.00	11.42 0.16 0.00	13.00 0.28 0.00	14.58 0.44 0.00	14.80 0.49 0.00	17.20 0.43 -0.18	18.25 0.53 0.00	14.73 0.43 0.00	13.89 0.32 0.00	12.28 0.31 -0.20
PJM_GEN_NEPTUNE_PROXY 323594	13.68 1.26 -0.80	12.68 1.09 -0.55	11.33 1.03 -0.02	11.30 1.03 0.00	11.30 1.02 0.00	11.29 1.01 0.00	11.84 1.02 -0.61	13.06 1.11 -0.79	15.84 1.25 -2.72	16.30 1.38 -2.02	19.19 1.31 -4.76	17.48 1.32 -3.26	16.90 1.24 -3.84	15.17 1.23 -2.31	14.06 1.21 -1.24	14.36 1.15 -1.95	16.12 1.36 -2.04	17.59 1.53 -1.92	22.27 1.53 -6.42	24.54 1.74 -6.21	24.67 1.86 -5.09	21.67 1.50 -5.87	16.30 1.47 -1.27	13.35 1.26 -0.32
PJM_GEN_VFT_PROXY 323633	12.72 1.05 -0.04	11.98 0.94 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.12 0.83 0.00	11.12 0.83 0.00	11.08 0.87 0.00	12.10 0.95 0.00	13.03 1.09 -0.07	14.10 1.20 0.00	14.38 1.19 -0.07	14.52 1.20 -0.41	14.06 1.13 -1.11	13.20 1.13 -0.45	12.72 1.10 0.00	12.30 1.04 0.00	13.95 1.23 0.00	15.54 1.40 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.40 1.68 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33
PLEASANTVLY___LBMP 24000	12.57 0.90 -0.05	11.84 0.80 0.00	11.03 0.74 0.00	11.01 0.73 0.00	10.99 0.71 0.00	11.01 0.72 0.00	10.96 0.75 0.00	11.96 0.81 0.00	12.85 0.91 -0.07	13.90 0.99 0.00	14.20 1.01 -0.07	14.32 0.99 -0.43	13.89 0.92 -1.15	13.01 0.92 -0.47	12.52 0.91 0.00	12.12 0.86 0.00	13.74 1.02 0.00	15.30 1.16 0.00	15.47 1.16 0.00	18.22 1.33 -0.30	19.14 1.42 0.00	15.43 1.13 0.00	14.62 1.06 0.00	13.02 0.91 -0.34
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	12.62 0.95 -0.04	11.90 0.86 0.00	11.08 0.79 0.00	11.06 0.78 0.00	11.05 0.76 0.00	11.06 0.77 0.00	11.01 0.80 0.00	12.02 0.87 0.00	12.92 0.98 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.42 1.10 -0.42	13.95 1.02 -1.12	13.09 1.01 -0.45	12.60 0.99 0.00	12.20 0.93 0.00	13.84 1.12 0.00	15.41 1.27 0.00	15.59 1.27 0.00	18.34 1.46 -0.29	19.28 1.56 0.00	15.54 1.24 0.00	14.73 1.17 0.00	13.08 0.98 -0.33
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.61 0.94 -0.05	11.89 0.85 0.00	11.08 0.79 0.00	11.07 0.79 0.00	11.06 0.77 0.00	11.07 0.78 0.00	11.02 0.81 0.00	12.03 0.88 0.00	12.94 1.00 -0.07	13.99 1.08 0.00	14.29 1.10 -0.07	14.43 1.08 -0.44	14.00 1.00 -1.18	13.11 1.01 -0.48	12.60 0.99 0.00	12.20 0.93 0.00	13.84 1.12 0.00	15.43 1.29 0.00	15.60 1.29 0.00	18.36 1.46 -0.31	19.29 1.58 0.00	15.54 1.24 0.00	14.71 1.15 0.00	13.08 0.96 -0.35
POLETTI____ 23519	12.72 1.05 -0.04	11.98 0.94 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.11 0.82 0.00	11.12 0.83 0.00	11.07 0.86 0.00	12.09 0.94 0.00	13.02 1.08 -0.07	14.09 1.19 0.00	14.36 1.18 -0.07	14.50 1.19 -0.41	14.05 1.12 -1.11	13.19 1.12 -0.45	12.71 1.09 0.00	12.29 1.02 0.00	13.94 1.22 0.00	15.53 1.39 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.42 1.70 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33
PORT_JEFF_3 23555	14.60 1.67 -1.30	13.09 1.50 -0.55	11.70 1.40 -0.02	11.67 1.40 0.00	11.66 1.38 0.00	11.66 1.38 0.00	12.18 1.36 -0.61	13.44 1.49 -0.79	16.25 1.66 -2.72	19.14 1.88 -4.36	20.20 1.81 -5.27	18.68 1.81 -3.97	17.49 1.64 -4.03	15.77 1.59 -2.56	14.69 1.57 -1.51	14.98 1.50 -2.22	16.76 1.79 -2.25	18.82 2.06 -2.61	23.12 2.06 -6.74	25.32 2.35 -6.38	25.39 2.53 -5.14	22.57 2.02 -6.26	17.94 1.98 -2.40	13.80 1.71 -0.33
PORT_JEFF_4 23616	14.60 1.67 -1.30	13.09 1.50 -0.55	11.70 1.40 -0.02	11.67 1.40 0.00	11.66 1.38 0.00	11.66 1.38 0.00	12.18 1.36 -0.61	13.44 1.49 -0.79	16.25 1.66 -2.72	19.14 1.88 -4.36	20.20 1.81 -5.27	18.68 1.81 -3.97	17.49 1.64 -4.03	15.77 1.59 -2.56	14.69 1.57 -1.51	14.98 1.50 -2.22	16.76 1.79 -2.25	18.82 2.06 -2.61	23.12 2.06 -6.74	25.32 2.35 -6.38	25.39 2.53 -5.14	22.57 2.02 -6.26	17.94 1.98 -2.40	13.80 1.71 -0.33
PORT_JEFF_IC 23713	14.65 1.72 -1.30	13.12 1.53 -0.55	11.74 1.44 -0.02	11.71 1.44 0.00	11.69 1.41 0.00	11.70 1.42 0.00	12.22 1.40 -0.61	13.47 1.53 -0.79	16.30 1.71 -2.72	19.19 1.93 -4.36	20.24 1.85 -5.28	18.74 1.86 -3.98	17.53 1.68 -4.04	15.82 1.63 -2.57	14.74 1.60 -1.53	15.03 1.53 -2.23	16.81 1.83 -2.26	18.88 2.12 -2.62	23.18 2.12 -6.74	25.36 2.39 -6.38	25.43 2.57 -5.14	22.63 2.07 -6.26	18.00 2.03 -2.40	13.85 1.75 -0.33
PPL PILGRIM_ST_GT1 24216	14.60 1.65 -1.32	13.06 1.47 -0.55	11.67 1.37 -0.02	11.64 1.37 0.00	11.63 1.35 0.00	11.63 1.35 0.00	12.15 1.33 -0.61	13.41 1.46 -0.79	16.22 1.63 -2.72	19.09 1.83 -4.36	20.17 1.76 -5.30	18.66 1.75 -4.01	17.50 1.61 -4.07	15.81 1.57 -2.61	14.74 1.54 -1.58	15.02 1.47 -2.28	16.78 1.76 -2.30	18.81 2.02 -2.65	23.09 2.02 -6.75	25.30 2.32 -6.39	25.37 2.50 -5.15	22.55 1.97 -6.28	17.93 1.94 -2.43	13.76 1.67 -0.33
PPL PILGRIM_ST_GT2 24217	14.60 1.65 -1.32	13.06 1.47 -0.55	11.67 1.37 -0.02	11.64 1.37 0.00	11.63 1.35 0.00	11.63 1.35 0.00	12.15 1.33 -0.61	13.41 1.46 -0.79	16.22 1.63 -2.72	19.09 1.83 -4.36	20.17 1.76 -5.30	18.66 1.75 -4.01	17.50 1.61 -4.07	15.81 1.57 -2.61	14.74 1.54 -1.58	15.02 1.47 -2.28	16.78 1.76 -2.30	18.81 2.02 -2.65	23.09 2.02 -6.75	25.30 2.32 -6.39	25.37 2.50 -5.15	22.55 1.97 -6.28	17.93 1.94 -2.43	13.76 1.67 -0.33

PPL_SHRM_GT3 24213	14.66 1.73 -1.30	13.14 1.56 -0.55	11.77 1.47 -0.02	11.74 1.47 0.00	11.74 1.45 0.00	11.75 1.46 0.00	12.25 1.43 -0.61	13.51 1.56 -0.79	16.31 1.72 -2.72	19.23 1.97 -4.36	20.29 1.90 -5.27	18.80 1.92 -3.97	17.55 1.70 -4.03	15.82 1.64 -2.56	14.75 1.61 -1.52	15.03 1.54 -2.22	16.83 1.86 -2.25	18.91 2.15 -2.62	23.14 2.09 -6.74	25.46 2.49 -6.38	25.54 2.68 -5.14	22.60 2.04 -6.26	18.02 2.06 -2.40	13.90 1.81 -0.33
PPL_SHRM_GT4 24214	14.66 1.73 -1.30	13.14 1.56 -0.55	11.77 1.47 -0.02	11.74 1.47 0.00	11.74 1.45 0.00	11.75 1.46 0.00	12.25 1.43 -0.61	13.51 1.56 -0.79	16.31 1.72 -2.72	19.23 1.97 -4.36	20.29 1.90 -5.27	18.80 1.92 -3.97	17.55 1.70 -4.03	15.82 1.64 -2.56	14.75 1.61 -1.52	15.03 1.54 -2.22	16.83 1.86 -2.25	18.91 2.15 -2.62	23.14 2.09 -6.74	25.46 2.49 -6.38	25.54 2.68 -5.14	22.60 2.04 -6.26	18.02 2.06 -2.40	13.90 1.81 -0.33
PROJECT___ORANGE 1 24174	11.66 0.03 0.00	11.06 0.02 0.00	10.31 0.02 0.00	10.30 0.02 0.00	10.32 0.03 0.00	10.31 0.02 0.00	10.21 0.00 0.00	11.16 0.01 0.00	11.92 0.05 -0.01	12.95 0.05 0.00	13.19 0.07 -0.01	13.00 0.06 -0.04	11.96 0.05 -0.10	11.70 0.03 -0.04	11.64 0.02 0.00	11.28 0.02 0.00	12.80 0.08 0.00	14.31 0.17 0.00	14.50 0.19 0.00	16.82 0.20 -0.03	17.98 0.27 0.00	14.50 0.20 0.00	13.68 0.12 0.00	11.91 0.12 -0.03
PROJECT___ORANGE 2 24166	11.66 0.03 0.00	11.06 0.02 0.00	10.31 0.02 0.00	10.30 0.02 0.00	10.32 0.03 0.00	10.31 0.02 0.00	10.21 0.00 0.00	11.16 0.01 0.00	11.92 0.05 -0.01	12.95 0.05 0.00	13.19 0.07 -0.01	13.00 0.06 -0.04	11.96 0.05 -0.10	11.70 0.03 -0.04	11.64 0.02 0.00	11.28 0.02 0.00	12.80 0.08 0.00	14.31 0.17 0.00	14.50 0.19 0.00	16.82 0.20 -0.03	17.98 0.27 0.00	14.50 0.20 0.00	13.68 0.12 0.00	11.91 0.12 -0.03
PYRITES___HYD 24023	10.82 -0.80 0.00	10.30 -0.74 0.00	9.59 -0.70 0.00	9.57 -0.71 0.00	9.57 -0.72 0.00	9.59 -0.70 0.00	9.56 -0.65 0.00	10.44 -0.71 0.00	11.10 -0.77 0.00	12.08 -0.83 0.00	12.28 -0.84 0.00	12.05 -0.85 0.00	11.07 -0.74 0.00	10.88 -0.74 0.00	10.88 -0.73 0.00	10.55 -0.71 0.00	11.82 -0.90 0.00	13.02 -1.12 0.00	13.08 -1.23 0.00	15.23 -1.36 0.00	16.25 -1.47 0.00	13.19 -1.12 0.00	12.50 -1.06 0.00	10.85 -0.92 0.00
RAMAPO___LBMP 323565	12.49 0.83 -0.04	11.78 0.74 0.00	10.96 0.68 0.00	10.95 0.68 0.00	10.94 0.66 0.00	10.95 0.67 0.00	10.91 0.69 0.00	11.90 0.75 0.00	12.79 0.86 -0.06	13.84 0.94 0.00	14.13 0.94 -0.06	14.24 0.94 -0.40	13.77 0.89 -1.07	12.94 0.88 -0.43	12.47 0.86 0.00	12.07 0.81 0.00	13.70 0.98 0.00	15.26 1.12 0.00	15.43 1.12 0.00	18.13 1.26 -0.28	19.08 1.36 0.00	15.39 1.09 0.00	14.58 1.02 0.00	12.93 0.85 -0.32
RANKINE____ 23646	11.02 -0.62 -0.01	10.50 -0.54 0.00	9.79 -0.49 0.00	9.78 -0.49 0.00	9.84 -0.44 0.00	9.80 -0.48 0.00	9.52 -0.69 0.00	10.50 -0.65 0.00	11.23 -0.65 -0.01	12.14 -0.76 0.00	12.34 -0.79 -0.01	12.21 -0.76 -0.07	11.29 -0.72 -0.19	10.92 -0.78 -0.08	10.80 -0.81 0.00	10.53 -0.73 0.00	12.06 -0.66 0.00	13.69 -0.45 0.00	13.97 -0.34 0.00	15.98 -0.66 -0.05	17.13 -0.58 0.00	13.87 -0.43 0.00	12.95 -0.61 0.00	11.39 -0.44 -0.06
RAVENSWOOD_GT2_1 24244	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.06 1.16 0.00	14.34 1.15 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT2_2 24245	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.06 1.16 0.00	14.34 1.15 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT2_3 24246	12.72 1.05 -0.04	11.98 0.94 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.09 0.94 0.00	13.01 1.07 -0.07	14.08 1.17 0.00	14.35 1.17 -0.07	14.49 1.17 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.51 1.37 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.40 1.68 0.00	15.64 1.34 0.00	14.84 1.27 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT2_4 24247	12.72 1.05 -0.04	11.98 0.94 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.09 0.94 0.00	13.01 1.07 -0.07	14.08 1.17 0.00	14.35 1.17 -0.07	14.49 1.17 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.51 1.37 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.40 1.68 0.00	15.64 1.34 0.00	14.84 1.27 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT3_1 24248	12.70 1.03 -0.04	11.98 0.94 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.06 1.16 0.00	14.34 1.15 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT3_2 24249	12.70 1.03 -0.04	11.98 0.94 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.06 1.16 0.00	14.34 1.15 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT3_3 24250	12.72 1.05 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.11 0.82 0.00	11.12 0.83 0.00	11.07 0.86 0.00	12.09 0.94 0.00	13.01 1.07 -0.07	14.09 1.19 0.00	14.35 1.17 -0.07	14.50 1.19 -0.41	14.05 1.12 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.29 1.02 0.00	13.94 1.22 0.00	15.53 1.39 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.42 1.70 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33
RAVENSWOOD_GT3_4 24251	12.72 1.05 -0.04	11.99 0.95 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.11 0.82 0.00	11.12 0.83 0.00	11.07 0.86 0.00	12.09 0.94 0.00	13.01 1.07 -0.07	14.09 1.19 0.00	14.35 1.17 -0.07	14.50 1.19 -0.41	14.05 1.12 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.29 1.02 0.00	13.94 1.22 0.00	15.53 1.39 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.42 1.70 0.00	15.66 1.36 0.00	14.85 1.29 0.00	13.17 1.07 -0.33

RAVENSWOOD_GT_1 23729	12.73 1.06 -0.04	12.01 0.97 0.00	11.15 0.86 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.10 0.81 0.00	11.05 0.84 0.00	12.07 0.91 0.00	12.98 1.04 -0.07	14.06 1.16 0.00	14.32 1.14 -0.07	14.48 1.16 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.40 1.68 0.00	15.66 1.36 0.00	14.86 1.30 0.00	13.17 1.07 -0.33
RAVENSWOOD_GT_10 24258	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.06 1.16 0.00	14.34 1.15 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT_11 24259	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.06 1.16 0.00	14.34 1.15 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT_4 24252	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.08 1.17 0.00	14.35 1.17 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.51 1.37 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.40 1.68 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT_5 24254	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.08 1.17 0.00	14.35 1.17 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.51 1.37 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.40 1.68 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT_6 24253	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.08 1.17 0.00	14.35 1.17 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.51 1.37 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.40 1.68 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT_7 24255	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.08 1.17 0.00	14.35 1.17 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.51 1.37 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.40 1.68 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.06 1.16 0.00	14.34 1.15 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD_GT_9 24257	12.70 1.03 -0.04	11.97 0.93 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.06 1.16 0.00	14.34 1.15 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.82 1.26 0.00	13.16 1.06 -0.33
RAVENSWOOD___1 23533	12.73 1.06 -0.04	12.00 0.96 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.04 0.83 0.00	12.07 0.91 0.00	12.98 1.04 -0.07	14.06 1.16 0.00	14.32 1.14 -0.07	14.48 1.16 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.50 1.36 0.00	15.68 1.36 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.86 1.30 0.00	13.16 1.06 -0.33
RAVENSWOOD___2 23534	12.73 1.06 -0.04	12.00 0.96 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.04 0.83 0.00	12.07 0.91 0.00	12.98 1.04 -0.07	14.05 1.15 0.00	14.32 1.14 -0.07	14.48 1.16 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.50 1.36 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.86 1.30 0.00	13.16 1.06 -0.33
RAVENSWOOD___3 23535	12.70 1.03 -0.04	11.98 0.94 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.11 0.82 0.00	11.11 0.82 0.00	11.06 0.85 0.00	12.08 0.93 0.00	12.99 1.06 -0.07	14.06 1.16 0.00	14.34 1.15 -0.07	14.49 1.17 -0.41	14.02 1.10 -1.11	13.17 1.09 -0.45	12.68 1.07 0.00	12.28 1.01 0.00	13.93 1.21 0.00	15.50 1.36 0.00	15.69 1.37 0.00	18.44 1.56 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.84 1.27 0.00	13.16 1.06 -0.33
RAVENSWOOD___4 23820	12.73 1.06 -0.04	12.00 0.96 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.04 0.83 0.00	12.07 0.91 0.00	12.98 1.04 -0.07	14.05 1.15 0.00	14.31 1.13 -0.07	14.48 1.16 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.48 1.34 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.85 1.29 0.00	13.16 1.06 -0.33
RCPI_TRUST___DRP 24196	12.72 1.05 -0.04	11.98 0.94 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.11 0.82 0.00	11.12 0.83 0.00	11.07 0.86 0.00	12.09 0.94 0.00	13.01 1.07 -0.07	14.09 1.19 0.00	14.35 1.17 -0.07	14.50 1.19 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.29 1.02 0.00	13.94 1.22 0.00	15.51 1.37 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.40 1.68 0.00	15.66 1.36 0.00	14.84 1.27 0.00	13.17 1.07 -0.33
RENSSELAER___COGEN 23796	12.32 0.64 -0.06	11.61 0.57 0.00	10.81 0.52 0.00	10.80 0.52 0.00	10.80 0.51 0.00	10.82 0.53 0.00	10.75 0.54 0.00	11.71 0.56 0.00	12.59 0.63 -0.09	13.56 0.66 0.00	13.87 0.67 -0.09	14.10 0.66 -0.54	13.87 0.60 -1.45	12.81 0.59 -0.59	12.22 0.60 0.00	11.84 0.57 0.00	13.38 0.66 0.00	14.90 0.76 0.00	15.09 0.77 0.00	17.87 0.90 -0.38	18.66 0.94 0.00	15.03 0.73 0.00	14.23 0.66 0.00	12.87 0.67 -0.43

REVERE_CPPR_DRP 24186	11.81 0.19 0.00	11.21 0.17 0.00	10.43 0.14 0.00	10.43 0.15 0.00	10.44 0.15 0.00	10.45 0.16 0.00	10.38 0.16 0.00	11.37 0.22 0.00	12.17 0.30 0.00	13.24 0.33 0.00	13.49 0.37 0.00	13.26 0.35 -0.01	12.15 0.30 -0.03	11.91 0.27 -0.01	11.88 0.27 0.00	11.51 0.25 0.00	13.02 0.30 0.00	14.54 0.40 0.00	14.69 0.37 0.00	17.06 0.46 -0.01	18.27 0.55 0.00	14.69 0.39 0.00	13.85 0.29 0.00	12.03 0.26 -0.01
RIVERBAY____ 323610	12.67 1.00 -0.04	11.99 0.95 0.00	11.09 0.80 0.00	11.05 0.77 0.00	11.02 0.74 0.01	11.03 0.75 0.01	10.96 0.76 0.01	11.97 0.83 0.01	12.91 0.98 -0.06	13.96 1.07 0.01	14.22 1.05 -0.06	14.43 1.11 -0.41	13.98 1.05 -1.11	13.12 1.05 -0.45	12.64 1.02 0.00	12.21 0.95 0.00	13.89 1.17 0.00	15.41 1.27 0.00	15.60 1.29 0.00	18.36 1.48 -0.29	19.29 1.58 0.00	15.59 1.29 0.00	14.82 1.26 0.00	13.11 1.01 -0.33
ROCHESTER_9_IC 23652	11.24 -0.40 -0.01	10.69 -0.35 0.00	9.95 -0.34 0.00	9.94 -0.34 0.00	9.99 -0.30 0.00	9.96 -0.33 0.00	9.77 -0.44 0.00	10.69 -0.46 0.00	11.39 -0.49 -0.01	12.36 -0.54 0.00	12.56 -0.56 -0.01	12.41 -0.54 -0.05	11.44 -0.51 -0.13	11.13 -0.55 -0.05	11.06 -0.56 0.00	10.77 -0.50 0.00	12.30 -0.42 0.00	13.89 -0.25 0.00	14.09 -0.23 0.00	16.26 -0.37 -0.04	17.45 -0.27 0.00	14.10 -0.20 0.00	13.29 -0.27 0.00	11.62 -0.19 -0.04
ROSETON____1 23587	12.51 0.84 -0.04	11.79 0.75 0.00	10.97 0.69 0.00	10.96 0.69 0.00	10.96 0.68 0.00	10.96 0.68 0.00	10.92 0.70 0.00	11.92 0.77 0.00	12.80 0.87 -0.07	13.84 0.94 0.00	14.13 0.94 -0.07	14.26 0.94 -0.42	13.81 0.87 -1.11	12.95 0.87 -0.45	12.47 0.86 0.00	12.07 0.81 0.00	13.69 0.97 0.00	15.24 1.10 0.00	15.43 1.12 0.00	18.14 1.26 -0.29	19.08 1.36 0.00	15.39 1.09 0.00	14.56 1.00 0.00	12.96 0.86 -0.33
ROSETON____2 23588	12.51 0.84 -0.04	11.79 0.75 0.00	10.97 0.69 0.00	10.96 0.69 0.00	10.96 0.68 0.00	10.96 0.68 0.00	10.92 0.70 0.00	11.92 0.77 0.00	12.80 0.87 -0.07	13.84 0.94 0.00	14.13 0.94 -0.07	14.26 0.94 -0.42	13.81 0.87 -1.11	12.95 0.87 -0.45	12.47 0.86 0.00	12.07 0.81 0.00	13.69 0.97 0.00	15.24 1.10 0.00	15.43 1.12 0.00	18.14 1.26 -0.29	19.08 1.36 0.00	15.39 1.09 0.00	14.56 1.00 0.00	12.96 0.86 -0.33
RUSSELL____1 23602	11.28 -0.35 -0.01	10.72 -0.32 0.00	9.99 -0.30 0.00	9.98 -0.30 0.00	10.02 -0.27 0.00	9.99 -0.30 0.00	9.83 -0.39 0.00	10.74 -0.41 0.00	11.44 -0.44 -0.01	12.41 -0.49 0.00	12.61 -0.51 -0.01	12.46 -0.49 -0.05	11.50 -0.45 -0.13	11.19 -0.49 -0.05	11.10 -0.51 0.00	10.82 -0.44 0.00	12.36 -0.36 0.00	13.96 -0.18 0.00	14.14 -0.17 0.00	16.33 -0.30 -0.04	17.54 -0.18 0.00	14.17 -0.13 0.00	13.34 -0.22 0.00	11.67 -0.14 -0.04
RUSSELL____2 23532	11.28 -0.35 -0.01	10.72 -0.32 0.00	9.99 -0.30 0.00	9.98 -0.30 0.00	10.02 -0.27 0.00	9.99 -0.30 0.00	9.83 -0.39 0.00	10.74 -0.41 0.00	11.44 -0.44 -0.01	12.41 -0.49 0.00	12.61 -0.51 -0.01	12.46 -0.49 -0.05	11.50 -0.45 -0.13	11.19 -0.49 -0.05	11.10 -0.51 0.00	10.82 -0.44 0.00	12.36 -0.36 0.00	13.96 -0.18 0.00	14.14 -0.17 0.00	16.33 -0.30 -0.04	17.54 -0.18 0.00	14.17 -0.13 0.00	13.34 -0.22 0.00	11.67 -0.14 -0.04
RUSSELL____3 23549	11.28 -0.35 -0.01	10.72 -0.32 0.00	9.99 -0.30 0.00	9.98 -0.30 0.00	10.02 -0.27 0.00	9.99 -0.30 0.00	9.83 -0.39 0.00	10.74 -0.41 0.00	11.44 -0.44 -0.01	12.41 -0.49 0.00	12.61 -0.51 -0.01	12.46 -0.49 -0.05	11.50 -0.45 -0.13	11.19 -0.49 -0.05	11.10 -0.51 0.00	10.82 -0.44 0.00	12.36 -0.36 0.00	13.96 -0.18 0.00	14.14 -0.17 0.00	16.33 -0.30 -0.04	17.54 -0.18 0.00	14.17 -0.13 0.00	13.34 -0.22 0.00	11.67 -0.14 -0.04
RUSSELL____4 23556	11.28 -0.35 -0.01	10.72 -0.32 0.00	9.99 -0.30 0.00	9.98 -0.30 0.00	10.02 -0.27 0.00	9.99 -0.30 0.00	9.83 -0.39 0.00	10.74 -0.41 0.00	11.44 -0.44 -0.01	12.41 -0.49 0.00	12.61 -0.51 -0.01	12.46 -0.49 -0.05	11.50 -0.45 -0.13	11.19 -0.49 -0.05	11.10 -0.51 0.00	10.82 -0.44 0.00	12.36 -0.36 0.00	13.96 -0.18 0.00	14.14 -0.17 0.00	16.33 -0.30 -0.04	17.54 -0.18 0.00	14.17 -0.13 0.00	13.34 -0.22 0.00	11.67 -0.14 -0.04
RUSSELL____STATION 23914	11.28 -0.35 -0.01	10.72 -0.32 0.00	9.99 -0.30 0.00	9.98 -0.30 0.00	10.02 -0.27 0.00	9.99 -0.30 0.00	9.83 -0.39 0.00	10.74 -0.41 0.00	11.44 -0.44 -0.01	12.41 -0.49 0.00	12.61 -0.51 -0.01	12.46 -0.49 -0.05	11.50 -0.45 -0.13	11.19 -0.49 -0.05	11.10 -0.51 0.00	10.82 -0.44 0.00	12.36 -0.36 0.00	13.96 -0.18 0.00	14.14 -0.17 0.00	16.33 -0.30 -0.04	17.54 -0.18 0.00	14.17 -0.13 0.00	13.34 -0.22 0.00	11.67 -0.14 -0.04
S SALMON____HYD 24043	11.58 -0.05 0.00	10.98 -0.05 0.00	10.22 -0.06 0.00	10.21 -0.06 0.00	10.23 -0.05 0.00	10.23 -0.05 0.00	10.13 -0.08 0.00	11.07 -0.08 0.00	11.84 -0.04 0.00	12.89 -0.01 0.00	13.12 0.00 0.00	12.97 0.04 -0.03	11.93 0.04 -0.08	11.67 0.01 -0.03	11.62 0.01 0.00	11.25 -0.01 0.00	12.69 -0.03 0.00	14.20 0.06 0.00	14.36 0.04 0.00	16.69 0.08 -0.02	17.86 0.14 0.00	14.43 0.13 0.00	13.59 0.03 0.00	11.81 0.02 -0.02
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.85 -0.78 -0.01	10.36 -0.68 0.00	9.66 -0.63 0.00	9.64 -0.64 0.00	9.71 -0.58 0.00	9.66 -0.63 0.00	9.38 -0.84 0.00	10.33 -0.83 0.00	11.01 -0.87 -0.01	11.91 -0.99 0.00	12.12 -1.01 -0.01	11.99 -0.98 -0.07	11.08 -0.92 -0.18	10.73 -0.96 -0.07	10.61 -1.00 0.00	10.34 -0.92 0.00	11.85 -0.87 0.00	13.45 -0.69 0.00	13.73 -0.59 0.00	15.69 -0.94 -0.05	16.81 -0.90 0.00	13.63 -0.67 0.00	12.73 -0.83 0.00	11.22 -0.60 -0.05
SELKIRK____I 23801	12.28 0.59 -0.06	11.58 0.54 0.00	10.78 0.49 0.00	10.77 0.49 0.00	10.78 0.49 0.00	10.78 0.49 0.00	10.72 0.51 0.00	11.69 0.54 0.00	12.56 0.61 -0.09	13.55 0.64 0.00	13.86 0.66 -0.09	14.08 0.64 -0.53	13.83 0.58 -1.43	12.77 0.57 -0.58	12.20 0.58 0.00	11.81 0.55 0.00	13.37 0.65 0.00	14.87 0.73 0.00	15.07 0.76 0.00	17.83 0.86 -0.38	18.62 0.90 0.00	15.02 0.71 0.00	14.21 0.65 0.00	12.82 0.62 -0.43
SELKIRK____II 23799	12.28 0.59 -0.06	11.58 0.54 0.00	10.78 0.49 0.00	10.77 0.49 0.00	10.77 0.48 0.00	10.78 0.49 0.00	10.72 0.51 0.00	11.69 0.54 0.00	12.56 0.61 -0.09	13.55 0.64 0.00	13.86 0.66 -0.09	14.08 0.64 -0.53	13.83 0.58 -1.43	12.78 0.57 -0.58	12.20 0.58 0.00	11.81 0.55 0.00	13.37 0.65 0.00	14.87 0.73 0.00	15.07 0.76 0.00	17.83 0.86 -0.38	18.62 0.90 0.00	15.02 0.71 0.00	14.21 0.65 0.00	12.82 0.62 -0.43
SENECA OSWGO____HYD 24041	11.73 0.10 0.00	11.13 0.09 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.37 0.08 0.00	10.36 0.07 0.00	10.28 0.06 0.00	11.24 0.09 0.00	12.02 0.14 -0.01	13.07 0.17 0.00	13.32 0.20 -0.01	13.14 0.21 -0.03	12.09 0.18 -0.09	11.81 0.15 -0.04	11.75 0.14 0.00	11.39 0.12 0.00	12.90 0.18 0.00	14.45 0.31 0.00	14.62 0.30 0.00	16.98 0.36 -0.02	18.14 0.42 0.00	14.63 0.33 0.00	13.78 0.22 0.00	11.98 0.19 -0.03

SENECA___ENERGY 23797	11.47 -0.16 -0.01	10.89 -0.15 0.00	10.13 -0.15 0.00	10.12 -0.15 0.00	10.16 -0.12 0.00	10.14 -0.14 0.00	10.03 -0.18 0.00	10.97 -0.18 0.00	11.71 -0.17 -0.01	12.73 -0.17 0.00	12.95 -0.17 -0.01	12.79 -0.17 -0.06	11.78 -0.19 -0.15	11.48 -0.21 -0.06	11.37 -0.24 0.00	11.05 -0.21 0.00	12.58 -0.14 0.00	14.14 0.00 0.00	14.37 0.06 0.00	16.65 0.02 -0.04	17.72 0.00 0.00	14.31 0.01 0.00	13.48 -0.08 0.00	11.78 -0.04 -0.04
SHOEMAKER___GT 23640	12.36 0.70 -0.04	11.66 0.62 0.00	10.86 0.58 0.00	10.86 0.59 0.00	10.85 0.57 0.00	10.85 0.57 0.00	10.81 0.59 0.00	11.79 0.64 0.00	12.66 0.72 -0.06	13.70 0.80 0.00	13.98 0.80 -0.06	14.08 0.80 -0.38	13.58 0.74 -1.02	12.78 0.74 -0.41	12.34 0.72 0.00	11.95 0.69 0.00	13.55 0.83 0.00	15.09 0.95 0.00	15.26 0.94 0.00	17.92 1.06 -0.27	18.87 1.15 0.00	15.23 0.93 0.00	14.42 0.85 0.00	12.79 0.72 -0.30
SHOREHAM_IC_1 23715	14.66 1.73 -1.30	13.14 1.56 -0.55	11.77 1.47 -0.02	11.74 1.47 0.00	11.74 1.45 0.00	11.75 1.46 0.00	12.25 1.43 -0.61	13.51 1.56 -0.79	16.31 1.72 -2.72	19.23 1.97 -4.36	20.29 1.90 -5.27	18.80 1.92 -3.97	17.55 1.70 -4.03	15.82 1.64 -2.56	14.75 1.61 -1.52	15.03 1.54 -2.22	16.83 1.86 -2.25	18.91 2.15 -2.62	23.14 2.09 -6.74	25.46 2.49 -6.38	25.54 2.68 -5.14	22.60 2.04 -6.26	18.02 2.06 -2.40	13.90 1.81 -0.33
SHOREHAM_IC_2 23716	14.66 1.73 -1.30	13.14 1.56 -0.55	11.77 1.47 -0.02	11.74 1.47 0.00	11.74 1.45 0.00	11.75 1.46 0.00	12.25 1.43 -0.61	13.51 1.56 -0.79	16.31 1.72 -2.72	19.23 1.97 -4.36	20.29 1.90 -5.27	18.80 1.92 -3.97	17.55 1.70 -4.03	15.82 1.64 -2.56	14.75 1.61 -1.52	15.03 1.54 -2.22	16.83 1.86 -2.25	18.91 2.15 -2.62	23.14 2.09 -6.74	25.46 2.49 -6.38	25.54 2.68 -5.14	22.60 2.04 -6.26	18.02 2.06 -2.40	13.90 1.81 -0.33
SISSONVILLE___ 23735	10.71 -0.92 0.00	10.18 -0.86 0.00	9.47 -0.81 0.00	9.46 -0.81 0.00	9.46 -0.82 0.00	9.48 -0.80 0.00	9.45 -0.77 0.00	10.31 -0.84 0.00	10.96 -0.91 0.00	11.91 -0.99 0.00	12.11 -1.01 0.00	11.90 -1.01 0.00	10.92 -0.90 0.00	10.74 -0.88 0.00	10.74 -0.87 0.00	10.41 -0.86 0.00	11.65 -1.07 0.00	12.85 -1.29 0.00	12.93 -1.39 0.00	15.03 -1.56 0.00	16.03 -1.68 0.00	13.01 -1.29 0.00	12.35 -1.21 0.00	10.72 -1.05 0.00
SITHE_IND_GS1 24169	11.44 -0.19 0.00	10.86 -0.18 0.00	10.12 -0.16 0.00	10.11 -0.16 0.00	10.13 -0.15 0.00	10.12 -0.16 0.00	10.03 -0.18 0.00	10.96 -0.19 0.00	11.68 -0.19 0.00	12.70 -0.21 0.00	12.91 -0.21 0.00	12.72 -0.21 -0.03	11.70 -0.19 -0.07	11.46 -0.20 -0.03	11.40 -0.21 0.00	11.06 -0.20 0.00	12.54 -0.18 0.00	14.00 -0.14 0.00	14.19 -0.13 0.00	16.44 -0.17 -0.02	17.56 -0.16 0.00	14.17 -0.13 0.00	13.40 -0.16 0.00	11.67 -0.12 -0.02
SITHE_IND_GS2 24170	11.44 -0.19 0.00	10.86 -0.18 0.00	10.12 -0.16 0.00	10.11 -0.16 0.00	10.13 -0.15 0.00	10.12 -0.16 0.00	10.03 -0.18 0.00	10.96 -0.19 0.00	11.68 -0.19 0.00	12.70 -0.21 0.00	12.91 -0.21 0.00	12.72 -0.21 -0.03	11.70 -0.19 -0.07	11.46 -0.20 -0.03	11.40 -0.21 0.00	11.06 -0.20 0.00	12.54 -0.18 0.00	14.00 -0.14 0.00	14.19 -0.13 0.00	16.44 -0.17 -0.02	17.56 -0.16 0.00	14.17 -0.13 0.00	13.40 -0.16 0.00	11.67 -0.12 -0.02
SITHE_IND_GS3 24171	11.44 -0.19 0.00	10.86 -0.18 0.00	10.12 -0.16 0.00	10.11 -0.16 0.00	10.13 -0.15 0.00	10.12 -0.16 0.00	10.03 -0.18 0.00	10.96 -0.19 0.00	11.68 -0.19 0.00	12.70 -0.21 0.00	12.91 -0.21 0.00	12.72 -0.21 -0.03	11.70 -0.19 -0.07	11.46 -0.20 -0.03	11.40 -0.21 0.00	11.06 -0.20 0.00	12.54 -0.18 0.00	14.00 -0.14 0.00	14.19 -0.13 0.00	16.44 -0.17 -0.02	17.56 -0.16 0.00	14.17 -0.13 0.00	13.40 -0.16 0.00	11.67 -0.12 -0.02
SITHE_IND_GS4 24172	11.44 -0.19 0.00	10.86 -0.18 0.00	10.12 -0.16 0.00	10.11 -0.16 0.00	10.13 -0.15 0.00	10.12 -0.16 0.00	10.03 -0.18 0.00	10.96 -0.19 0.00	11.68 -0.19 0.00	12.70 -0.21 0.00	12.91 -0.21 0.00	12.72 -0.21 -0.03	11.70 -0.19 -0.07	11.46 -0.20 -0.03	11.40 -0.21 0.00	11.06 -0.20 0.00	12.54 -0.18 0.00	14.00 -0.14 0.00	14.19 -0.13 0.00	16.44 -0.17 -0.02	17.56 -0.16 0.00	14.17 -0.13 0.00	13.40 -0.16 0.00	11.67 -0.12 -0.02
SITHE___BATAVIA 24024	11.02 -0.62 -0.01	10.50 -0.54 0.00	9.78 -0.50 0.00	9.77 -0.50 0.00	9.83 -0.45 0.00	9.80 -0.48 0.00	9.53 -0.68 0.00	10.47 -0.68 0.00	11.17 -0.71 -0.01	12.09 -0.81 0.00	12.27 -0.85 -0.01	12.15 -0.81 -0.06	11.20 -0.78 -0.16	10.85 -0.84 -0.06	10.78 -0.84 0.00	10.48 -0.78 0.00	12.02 -0.70 0.00	13.64 -0.50 0.00	13.90 -0.42 0.00	15.95 -0.68 -0.04	17.15 -0.57 0.00	13.86 -0.44 0.00	12.98 -0.58 0.00	11.37 -0.45 -0.05
SITHE___INDEPEND 23800	11.44 -0.19 0.00	10.86 -0.18 0.00	10.12 -0.16 0.00	10.11 -0.16 0.00	10.13 -0.15 0.00	10.12 -0.16 0.00	10.03 -0.18 0.00	10.96 -0.19 0.00	11.68 -0.19 0.00	12.70 -0.21 0.00	12.91 -0.21 0.00	12.72 -0.21 -0.03	11.70 -0.19 -0.07	11.46 -0.20 -0.03	11.40 -0.21 0.00	11.06 -0.20 0.00	12.54 -0.18 0.00	14.00 -0.14 0.00	14.19 -0.13 0.00	16.44 -0.17 -0.02	17.56 -0.16 0.00	14.17 -0.13 0.00	13.40 -0.16 0.00	11.67 -0.12 -0.02
SITHE___MASSENA 23902	11.07 -0.56 0.00	10.52 -0.52 0.00	9.80 -0.48 0.00	9.78 -0.49 0.00	9.79 -0.49 0.00	9.80 -0.48 0.00	9.75 -0.46 0.00	10.63 -0.52 0.00	11.27 -0.60 0.00	12.24 -0.66 0.00	12.45 -0.67 0.00	12.22 -0.68 0.00	11.23 -0.59 0.00	11.06 -0.57 0.00	11.04 -0.57 0.00	10.71 -0.55 0.00	12.02 -0.70 0.00	13.25 -0.89 0.00	13.36 -0.96 0.00	15.51 -1.08 0.00	16.53 -1.19 0.00	13.43 -0.87 0.00	12.77 -0.79 0.00	11.08 -0.68 0.00
SITHE___OGDNSBRG 24021	10.93 -0.70 0.00	10.39 -0.65 0.00	9.67 -0.62 0.00	9.66 -0.62 0.00	9.66 -0.63 0.00	9.68 -0.61 0.00	9.64 -0.57 0.00	10.53 -0.62 0.00	11.17 -0.70 0.00	12.15 -0.75 0.00	12.36 -0.76 0.00	12.13 -0.77 0.00	11.14 -0.67 0.00	10.96 -0.66 0.00	10.96 -0.65 0.00	10.63 -0.63 0.00	11.91 -0.81 0.00	13.12 -1.02 0.00	13.20 -1.12 0.00	15.35 -1.24 0.00	16.37 -1.35 0.00	13.27 -1.03 0.00	12.61 -0.95 0.00	10.94 -0.82 0.00
SITHE___STERLING 23777	11.82 0.20 0.00	11.22 0.18 0.00	10.45 0.16 0.00	10.44 0.16 0.00	10.46 0.17 0.00	10.46 0.17 0.00	10.39 0.17 0.00	11.37 0.22 0.00	12.16 0.28 0.00	13.22 0.32 0.00	13.47 0.35 0.00	13.27 0.35 -0.02	12.15 0.28 -0.05	11.91 0.27 -0.02	11.87 0.26 0.00	11.50 0.24 0.00	13.02 0.30 0.00	14.54 0.40 0.00	14.70 0.39 0.00	17.08 0.48 -0.01	18.27 0.55 0.00	14.70 0.40 0.00	13.86 0.30 0.00	12.05 0.27 -0.01
SOUTH CAIRO___GT 23612	12.56 0.88 -0.05	11.85 0.81 0.00	11.04 0.75 0.00	11.03 0.75 0.00	11.04 0.75 0.00	11.05 0.76 0.00	10.99 0.78 0.00	12.01 0.86 0.00	12.92 0.97 -0.07	13.96 1.06 0.00	14.30 1.11 -0.07	14.44 1.08 -0.46	14.02 0.98 -1.22	13.10 0.98 -0.50	12.56 0.94 0.00	12.17 0.91 0.00	13.84 1.12 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.44 1.53 -0.32	19.31 1.60 0.00	15.53 1.23 0.00	14.66 1.10 0.00	13.06 0.93 -0.37

SOUTH HAMPTN___IC 23720	14.93 2.01 -1.30	13.39 1.80 -0.55	11.99 1.69 -0.02	11.96 1.69 0.00	11.94 1.66 0.00	11.95 1.67 0.00	12.45 1.63 -0.61	13.76 1.82 -0.79	16.62 2.03 -2.72	19.58 2.32 -4.36	20.65 2.26 -5.27	19.13 2.26 -3.97	17.86 2.01 -4.03	16.10 1.92 -2.56	15.02 1.89 -1.52	15.31 1.82 -2.22	17.15 2.17 -2.25	19.29 2.53 -2.62	23.60 2.55 -6.74	25.99 3.02 -6.38	26.12 3.26 -5.14	23.05 2.49 -6.26	18.37 2.41 -2.40	14.18 2.08 -0.33
SOUTHOLD___IC 23719	15.15 2.23 -1.30	13.59 2.00 -0.55	12.17 1.87 -0.02	12.14 1.86 0.00	12.12 1.83 0.00	12.13 1.84 0.00	12.64 1.82 -0.61	13.98 2.03 -0.79	16.86 2.27 -2.72	19.87 2.61 -4.36	20.93 2.54 -5.27	19.39 2.52 -3.97	18.09 2.25 -4.03	16.32 2.14 -2.56	15.23 2.10 -1.52	15.52 2.04 -2.22	17.40 2.43 -2.25	19.58 2.83 -2.62	23.93 2.88 -6.74	26.40 3.43 -6.38	26.56 3.70 -5.14	23.39 2.83 -6.26	18.67 2.71 -2.40	14.41 2.32 -0.33
ST LAWRENCE____ 23600	11.10 -0.52 0.00	10.57 -0.47 0.00	9.84 -0.44 0.00	9.82 -0.45 0.00	9.83 -0.45 0.00	9.84 -0.44 0.00	9.78 -0.43 0.00	10.67 -0.48 0.00	11.31 -0.56 0.00	12.30 -0.61 0.00	12.49 -0.63 0.00	12.28 -0.62 0.00	11.26 -0.56 0.00	11.09 -0.53 0.00	11.09 -0.52 0.00	10.76 -0.51 0.00	12.07 -0.65 0.00	13.32 -0.82 0.00	13.44 -0.87 0.00	15.63 -0.96 0.00	16.65 -1.06 0.00	13.47 -0.83 0.00	12.84 -0.72 0.00	11.13 -0.64 0.00
STATION 5_MISC_HYD 23604	11.24 -0.40 -0.01	10.69 -0.35 0.00	9.95 -0.34 0.00	9.94 -0.34 0.00	9.99 -0.30 0.00	9.96 -0.33 0.00	9.77 -0.44 0.00	10.69 -0.46 0.00	11.39 -0.49 -0.01	12.36 -0.54 0.00	12.56 -0.56 -0.01	12.41 -0.54 -0.05	11.44 -0.51 -0.13	11.13 -0.55 -0.05	11.06 -0.56 0.00	10.77 -0.50 0.00	12.30 -0.42 0.00	13.89 -0.25 0.00	14.09 -0.23 0.00	16.26 -0.37 -0.04	17.45 -0.27 0.00	14.10 -0.20 0.00	13.29 -0.27 0.00	11.62 -0.19 -0.04
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.44 -0.19 -0.01	10.86 -0.18 0.00	10.12 -0.16 0.00	10.11 -0.16 0.00	10.15 -0.13 0.00	10.13 -0.15 0.00	9.99 -0.22 0.00	10.92 -0.23 0.00	11.64 -0.24 -0.01	12.64 -0.26 0.00	12.86 -0.26 -0.01	12.70 -0.26 -0.05	11.69 -0.26 -0.14	11.38 -0.30 -0.06	11.29 -0.33 0.00	10.99 -0.27 0.00	12.57 -0.15 0.00	14.17 0.03 0.00	14.40 0.09 0.00	16.66 0.03 -0.04	17.82 0.11 0.00	14.40 0.10 0.00	13.57 0.01 0.00	11.85 0.05 -0.04
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.21 -0.42 -0.01	10.65 -0.39 0.00	9.92 -0.37 0.00	9.91 -0.37 0.00	9.96 -0.33 0.00	9.93 -0.36 0.00	9.74 -0.47 0.00	10.66 -0.49 0.00	11.36 -0.52 -0.01	12.32 -0.58 0.00	12.52 -0.60 -0.01	12.38 -0.57 -0.05	11.42 -0.53 -0.13	11.11 -0.57 -0.05	11.02 -0.59 0.00	10.74 -0.52 0.00	12.29 -0.43 0.00	13.87 -0.27 0.00	14.10 -0.21 0.00	16.29 -0.33 -0.04	17.49 -0.23 0.00	14.13 -0.17 0.00	13.33 -0.23 0.00	11.65 -0.15 -0.04
STEEL___WIND 323596	11.03 -0.61 -0.01	10.50 -0.54 0.00	9.80 -0.48 0.00	9.78 -0.49 0.00	9.85 -0.43 0.00	9.81 -0.47 0.00	9.53 -0.68 0.00	10.52 -0.64 0.00	11.24 -0.64 -0.01	12.14 -0.76 0.00	12.35 -0.77 -0.01	12.22 -0.75 -0.07	11.29 -0.72 -0.19	10.93 -0.77 -0.08	10.81 -0.80 0.00	10.53 -0.73 0.00	12.07 -0.65 0.00	13.70 -0.44 0.00	13.99 -0.33 0.00	15.99 -0.65 -0.05	17.15 -0.57 0.00	13.89 -0.42 0.00	12.95 -0.61 0.00	11.40 -0.42 -0.06
STEBEN_REC_LFGE 323667	11.72 0.08 -0.01	11.12 0.08 0.00	10.35 0.06 0.00	10.34 0.06 0.00	10.39 0.10 0.00	10.36 0.07 0.00	10.20 -0.01 0.00	11.25 0.10 0.00	12.06 0.18 -0.02	13.10 0.19 0.00	13.33 0.20 -0.02	13.19 0.19 -0.10	12.19 0.12 -0.26	11.78 0.05 -0.11	11.63 0.01 0.00	11.33 0.07 0.00	12.92 0.20 0.00	14.61 0.47 0.00	14.87 0.56 0.00	17.10 0.45 -0.07	18.27 0.55 0.00	14.76 0.46 0.00	13.79 0.23 0.00	12.11 0.27 -0.08
STONY___BROOK 24151	14.50 1.57 -1.30	12.97 1.38 -0.55	11.59 1.29 -0.02	11.56 1.28 0.00	11.56 1.28 0.00	11.56 1.28 0.00	12.07 1.26 -0.61	13.32 1.37 -0.79	16.12 1.53 -2.72	19.00 1.74 -4.36	20.07 1.68 -5.28	18.57 1.69 -3.98	17.39 1.54 -4.04	15.70 1.50 -2.57	14.62 1.48 -1.53	14.91 1.41 -2.24	16.66 1.68 -2.26	18.69 1.92 -2.62	22.98 1.92 -6.74	25.13 2.16 -6.38	25.18 2.32 -5.14	22.43 1.87 -6.26	17.82 1.86 -2.40	13.69 1.60 -0.33
STURGEON_POOL_HYD 23609	12.47 0.80 -0.05	11.76 0.72 0.00	10.95 0.67 0.00	10.93 0.66 0.00	10.93 0.65 0.00	10.93 0.65 0.00	10.89 0.67 0.00	11.88 0.72 0.00	12.76 0.82 -0.07	13.80 0.90 0.00	14.10 0.92 -0.07	14.23 0.90 -0.43	13.80 0.84 -1.15	12.94 0.85 -0.46	12.44 0.82 0.00	12.04 0.78 0.00	13.66 0.94 0.00	15.21 1.07 0.00	15.40 1.09 0.00	18.12 1.23 -0.30	19.05 1.33 0.00	15.36 1.06 0.00	14.54 0.98 0.00	12.92 0.81 -0.34
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.45 0.78 -0.04	11.72 0.68 0.00	10.92 0.64 0.00	10.91 0.64 0.00	10.91 0.63 0.00	10.91 0.63 0.00	10.87 0.65 0.00	11.85 0.70 0.00	12.74 0.81 -0.06	13.79 0.89 0.00	14.07 0.89 -0.06	14.18 0.89 -0.39	13.68 0.83 -1.04	12.87 0.83 -0.42	12.42 0.80 0.00	12.03 0.77 0.00	13.64 0.92 0.00	15.20 1.06 0.00	15.37 1.06 0.00	18.06 1.20 -0.27	19.01 1.29 0.00	15.33 1.03 0.00	14.51 0.95 0.00	12.86 0.79 -0.31
SYNERGY___BIOGAS 323694	11.02 -0.62 -0.01	10.50 -0.54 0.00	9.78 -0.50 0.00	9.77 -0.50 0.00	9.83 -0.45 0.00	9.80 -0.48 0.00	9.53 -0.68 0.00	10.47 -0.68 0.00	11.17 -0.71 -0.01	12.09 -0.81 0.00	12.27 -0.85 -0.01	12.15 -0.81 -0.06	11.20 -0.78 -0.16	10.85 -0.84 -0.06	10.78 -0.84 0.00	10.48 -0.78 0.00	12.02 -0.70 0.00	13.64 -0.50 0.00	13.90 -0.42 0.00	15.95 -0.68 -0.04	17.15 -0.57 0.00	13.86 -0.44 0.00	12.98 -0.58 0.00	11.37 -0.45 -0.05
SYRACUSE___ENERGY_ST1 323597	11.72 0.09 0.00	11.12 0.08 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.37 0.08 0.00	10.36 0.07 0.00	10.26 0.05 0.00	11.23 0.08 0.00	11.98 0.11 -0.01	13.03 0.13 0.00	13.27 0.14 -0.01	13.09 0.14 -0.04	12.05 0.12 -0.12	11.78 0.10 -0.05	11.71 0.09 0.00	11.35 0.09 0.00	12.86 0.14 0.00	14.38 0.24 0.00	14.57 0.26 0.00	16.92 0.30 -0.03	18.05 0.34 0.00	14.56 0.26 0.00	13.75 0.19 0.00	11.98 0.18 -0.04
SYRACUSE___ENERGY_ST2 323598	11.72 0.09 0.00	11.12 0.08 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.37 0.08 0.00	10.36 0.07 0.00	10.26 0.05 0.00	11.23 0.08 0.00	11.98 0.11 -0.01	13.03 0.13 0.00	13.27 0.14 -0.01	13.09 0.14 -0.04	12.05 0.12 -0.12	11.78 0.10 -0.05	11.71 0.09 0.00	11.35 0.09 0.00	12.86 0.14 0.00	14.38 0.24 0.00	14.57 0.26 0.00	16.92 0.30 -0.03	18.05 0.34 0.00	14.56 0.26 0.00	13.75 0.19 0.00	11.98 0.18 -0.04
SYRACUSE___POWER 24017	11.70 0.07 0.00	11.11 0.07 0.00	10.34 0.05 0.00	10.33 0.05 0.00	10.36 0.07 0.00	10.34 0.05 0.00	10.25 0.04 0.00	11.21 0.06 0.00	11.97 0.09 -0.01	13.00 0.10 0.00	13.24 0.12 -0.01	13.06 0.12 -0.05	12.04 0.11 -0.12	11.76 0.08 -0.05	11.68 0.07 0.00	11.33 0.07 0.00	12.85 0.13 0.00	14.37 0.23 0.00	14.56 0.24 0.00	16.89 0.26 -0.03	18.04 0.32 0.00	14.54 0.24 0.00	13.72 0.16 0.00	11.95 0.15 -0.04

TRIGEN__CC 323695	14.96 1.23 -2.10	12.67 1.08 -0.55	11.31 1.01 -0.02	11.29 1.02 0.00	11.28 1.00 0.00	11.28 1.00 0.00	11.82 1.00 -0.61	13.04 1.09 -0.80	15.81 1.22 -2.72	18.26 1.37 -4.00	20.53 1.31 -6.10	19.32 1.32 -5.11	18.62 1.23 -5.57	17.40 1.22 -4.55	16.61 1.20 -3.80	16.83 1.14 -4.43	18.07 1.35 -4.00	19.40 1.53 -3.73	23.11 1.53 -7.26	24.95 1.73 -6.63	25.05 1.86 -5.47	22.68 1.49 -6.89	18.22 1.45 -3.21	13.36 1.25 -0.35
UNION__PROCESSING_DRP 323587	11.21 -0.42 -0.01	10.66 -0.38 0.00	9.93 -0.36 0.00	9.92 -0.36 0.00	9.97 -0.32 0.00	9.94 -0.35 0.00	9.74 -0.47 0.00	10.65 -0.50 0.00	11.34 -0.53 -0.01	12.31 -0.59 0.00	12.51 -0.62 -0.01	12.37 -0.58 -0.05	11.41 -0.54 -0.14	11.10 -0.58 -0.05	11.01 -0.60 0.00	10.72 -0.54 0.00	12.25 -0.47 0.00	13.83 -0.31 0.00	14.06 -0.26 0.00	16.23 -0.40 -0.04	17.42 -0.30 0.00	14.07 -0.23 0.00	13.25 -0.31 0.00	11.60 -0.21 -0.04
UPPER HUDSON__HYD 24058	12.41 0.72 -0.06	11.71 0.67 0.00	10.90 0.62 0.00	10.89 0.62 0.00	10.89 0.61 0.00	10.91 0.63 0.00	10.86 0.64 0.00	11.93 0.78 0.00	12.89 0.93 -0.09	13.93 1.03 0.00	14.27 1.06 -0.09	14.50 1.02 -0.58	14.26 0.90 -1.55	12.93 0.67 -0.63	12.29 0.67 0.00	11.90 0.64 0.00	13.48 0.76 0.00	15.06 0.92 0.00	15.29 0.97 0.00	18.14 1.14 -0.41	18.83 1.12 0.00	15.24 0.94 0.00	14.35 0.79 0.00	12.98 0.75 -0.46
UPPER RAQUET__HYD 24056	10.71 -0.92 0.00	10.18 -0.86 0.00	9.47 -0.81 0.00	9.46 -0.81 0.00	9.46 -0.82 0.00	9.48 -0.80 0.00	9.45 -0.77 0.00	10.31 -0.84 0.00	10.96 -0.91 0.00	11.91 -0.99 0.00	12.11 -1.01 0.00	11.90 -1.01 0.00	10.92 -0.90 0.00	10.74 -0.88 0.00	10.74 -0.87 0.00	10.41 -0.86 0.00	11.65 -1.07 0.00	12.85 -1.29 0.00	12.93 -1.39 0.00	15.03 -1.56 0.00	16.03 -1.68 0.00	13.01 -1.29 0.00	12.35 -1.21 0.00	10.72 -1.05 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.09 0.44 -0.02	11.43 0.39 0.00	10.65 0.36 0.00	10.65 0.37 0.00	10.65 0.36 0.00	10.65 0.36 0.00	10.58 0.37 0.00	11.57 0.42 0.00	12.41 0.51 -0.03	13.46 0.55 0.00	13.71 0.56 -0.03	13.64 0.55 -0.18	12.80 0.50 -0.49	12.30 0.48 -0.20	12.08 0.47 0.00	11.70 0.44 0.00	13.25 0.53 0.00	14.79 0.65 0.00	14.97 0.66 0.00	17.48 0.76 -0.13	18.59 0.87 0.00	14.96 0.66 0.00	14.10 0.54 0.00	12.39 0.48 -0.15
VISCHER__FERRY HYD 24020	12.42 0.73 -0.06	11.71 0.67 0.00	10.90 0.62 0.00	10.89 0.62 0.00	10.89 0.61 0.00	10.90 0.62 0.00	10.85 0.63 0.00	11.87 0.71 0.00	12.77 0.81 -0.09	13.78 0.88 0.00	14.10 0.89 -0.09	14.34 0.88 -0.56	14.11 0.78 -1.51	12.97 0.73 -0.61	12.35 0.73 0.00	11.96 0.70 0.00	13.55 0.83 0.00	15.09 0.95 0.00	15.30 0.99 0.00	18.13 1.14 -0.40	18.90 1.19 0.00	15.23 0.93 0.00	14.39 0.83 0.00	12.99 0.78 -0.45
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.56 0.90 -0.04	11.84 0.80 0.00	11.03 0.74 0.00	11.02 0.74 0.00	11.01 0.72 0.00	11.01 0.72 0.00	10.96 0.75 0.00	11.96 0.81 0.00	12.86 0.93 -0.06	13.92 1.02 0.00	14.20 1.02 -0.06	14.33 1.03 -0.40	13.85 0.96 -1.07	13.01 0.95 -0.43	12.54 0.93 0.00	12.14 0.88 0.00	13.79 1.07 0.00	15.36 1.22 0.00	15.53 1.22 0.00	18.25 1.38 -0.28	19.22 1.51 0.00	15.50 1.20 0.00	14.66 1.10 0.00	13.00 0.92 -0.32
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.72 1.05 -0.04	11.98 0.94 0.00	11.15 0.86 0.00	11.13 0.85 0.00	11.11 0.82 0.00	11.12 0.83 0.00	11.07 0.86 0.00	12.09 0.94 0.00	13.01 1.07 -0.07	14.09 1.19 0.00	14.35 1.17 -0.07	14.50 1.19 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.29 1.02 0.00	13.94 1.22 0.00	15.51 1.37 0.00	15.70 1.39 0.00	18.46 1.58 -0.29	19.40 1.68 0.00	15.66 1.36 0.00	14.84 1.27 0.00	13.17 1.07 -0.33
WADING RIVER_IC_1 23522	14.66 1.74 -1.30	13.15 1.57 -0.55	11.78 1.48 -0.02	11.76 1.48 0.00	11.75 1.46 0.00	11.76 1.47 0.00	12.26 1.44 -0.61	13.52 1.57 -0.79	16.32 1.73 -2.72	19.25 1.99 -4.36	20.32 1.93 -5.27	18.81 1.93 -3.97	17.56 1.71 -4.03	15.83 1.65 -2.55	14.74 1.61 -1.51	15.04 1.55 -2.22	16.84 1.87 -2.25	18.92 2.16 -2.61	23.16 2.11 -6.74	25.47 2.51 -6.38	25.55 2.69 -5.14	22.62 2.06 -6.26	18.02 2.06 -2.40	13.92 1.82 -0.33
WADING RIVER_IC_2 23547	14.66 1.74 -1.30	13.15 1.57 -0.55	11.78 1.48 -0.02	11.76 1.48 0.00	11.75 1.46 0.00	11.76 1.47 0.00	12.26 1.44 -0.61	13.52 1.57 -0.79	16.32 1.73 -2.72	19.25 1.99 -4.36	20.32 1.93 -5.27	18.81 1.93 -3.97	17.56 1.71 -4.03	15.83 1.65 -2.55	14.74 1.61 -1.51	15.04 1.55 -2.22	16.84 1.87 -2.25	18.92 2.16 -2.61	23.16 2.11 -6.74	25.47 2.51 -6.38	25.55 2.69 -5.14	22.62 2.06 -6.26	18.02 2.06 -2.40	13.92 1.82 -0.33
WADING RIVER_IC_3 23601	14.66 1.74 -1.30	13.15 1.57 -0.55	11.78 1.48 -0.02	11.76 1.48 0.00	11.75 1.46 0.00	11.76 1.47 0.00	12.26 1.44 -0.61	13.52 1.57 -0.79	16.32 1.73 -2.72	19.25 1.99 -4.36	20.32 1.93 -5.27	18.81 1.93 -3.97	17.56 1.71 -4.03	15.83 1.65 -2.55	14.74 1.61 -1.51	15.04 1.55 -2.22	16.84 1.87 -2.25	18.92 2.16 -2.61	23.16 2.11 -6.74	25.47 2.51 -6.38	25.55 2.69 -5.14	22.62 2.06 -6.26	18.02 2.06 -2.40	13.92 1.82 -0.33
WALDEN__HYDRO 24148	12.49 0.83 -0.04	11.77 0.73 0.00	10.96 0.68 0.00	10.95 0.68 0.00	10.95 0.67 0.00	10.95 0.67 0.00	10.91 0.69 0.00	11.90 0.75 0.00	12.79 0.86 -0.07	13.86 0.95 0.00	14.14 0.96 -0.07	14.27 0.95 -0.41	13.80 0.89 -1.10	12.95 0.88 -0.44	12.47 0.86 0.00	12.08 0.82 0.00	13.71 0.99 0.00	15.28 1.14 0.00	15.46 1.15 0.00	18.17 1.29 -0.29	19.14 1.42 0.00	15.42 1.12 0.00	14.59 1.03 0.00	12.94 0.85 -0.33
WARRENSBURG____ 23737	12.41 0.72 -0.06	11.71 0.67 0.00	10.90 0.62 0.00	10.89 0.62 0.00	10.89 0.61 0.00	10.91 0.63 0.00	10.86 0.64 0.00	11.93 0.78 0.00	12.89 0.93 -0.09	13.93 1.03 0.00	14.27 1.06 -0.09	14.50 1.02 -0.58	14.26 0.90 -1.55	12.93 0.67 -0.63	12.29 0.67 0.00	11.90 0.64 0.00	13.48 0.76 0.00	15.06 0.92 0.00	15.29 0.97 0.00	18.14 1.14 -0.41	18.83 1.12 0.00	15.24 0.94 0.00	14.35 0.79 0.00	12.98 0.75 -0.46
WATERSIDE____6 8 9 23538	12.73 1.06 -0.04	12.00 0.96 0.00	11.14 0.85 0.00	11.12 0.84 0.00	11.10 0.81 0.00	11.10 0.81 0.00	11.04 0.83 0.00	12.07 0.91 0.00	12.98 1.04 -0.07	14.05 1.15 0.00	14.31 1.13 -0.07	14.48 1.16 -0.41	14.04 1.11 -1.11	13.18 1.11 -0.45	12.70 1.08 0.00	12.28 1.01 0.00	13.94 1.22 0.00	15.48 1.34 0.00	15.68 1.36 0.00	18.42 1.54 -0.29	19.38 1.66 0.00	15.64 1.34 0.00	14.85 1.29 0.00	13.16 1.06 -0.33
WDELAWARE__HYD 323627	12.26 0.59 -0.04	11.55 0.51 0.00	10.76 0.47 0.00	10.76 0.48 0.00	10.76 0.47 0.00	10.76 0.47 0.00	10.72 0.51 0.00	11.71 0.56 0.00	12.58 0.65 -0.06	13.62 0.72 0.00	13.91 0.73 -0.06	14.01 0.74 -0.38	13.51 0.69 -1.01	12.72 0.69 -0.41	12.27 0.65 0.00	11.88 0.62 0.00	13.50 0.78 0.00	15.05 0.91 0.00	15.23 0.92 0.00	17.90 1.05 -0.27	18.85 1.13 0.00	15.17 0.87 0.00	14.33 0.77 0.00	12.68 0.61 -0.30

WEST BABYLON___IC 23714	14.70 1.57 -1.50	12.98 1.39 -0.55	11.60 1.30 -0.02	11.57 1.29 0.00	11.56 1.28 0.00	11.56 1.28 0.00	12.09 1.27 -0.61	13.34 1.39 -0.79	16.14 1.55 -2.72	19.09 1.74 -4.45	20.28 1.68 -5.48	18.84 1.68 -4.26	17.74 1.55 -4.37	16.13 1.51 -3.00	15.12 1.49 -2.02	15.39 1.42 -2.71	17.05 1.69 -2.64	18.98 1.94 -2.90	23.15 1.96 -6.87	25.27 2.24 -6.45	25.34 2.41 -5.22	22.62 1.90 -6.42	18.07 1.86 -2.65	13.69 1.59 -0.33
WEST CANADA___HYD 24049	11.71 0.08 0.00	11.12 0.08 0.00	10.36 0.07 0.00	10.35 0.07 0.00	10.36 0.07 0.00	10.36 0.07 0.00	10.29 0.07 0.00	11.23 0.08 0.00	11.97 0.11 0.00	13.02 0.12 0.00	13.23 0.12 0.00	13.01 0.12 0.01	11.88 0.09 0.03	11.71 0.09 0.01	11.69 0.08 0.00	11.34 0.08 0.00	12.82 0.10 0.00	14.28 0.14 0.00	14.46 0.14 0.00	16.75 0.17 0.01	17.89 0.18 0.00	14.43 0.13 0.00	13.67 0.11 0.00	11.86 0.11 0.01
WESTERN_NY_WIND 24143	11.00 -0.63 -0.01	10.49 -0.55 0.00	9.77 -0.51 0.00	9.76 -0.51 0.00	9.82 -0.46 0.00	9.79 -0.49 0.00	9.52 -0.69 0.00	10.46 -0.69 0.00	11.16 -0.72 -0.01	12.08 -0.83 0.00	12.26 -0.87 -0.01	12.14 -0.83 -0.06	11.19 -0.79 -0.16	10.84 -0.85 -0.07	10.77 -0.85 0.00	10.47 -0.79 0.00	12.01 -0.71 0.00	13.63 -0.51 0.00	13.89 -0.43 0.00	15.92 -0.71 -0.04	17.13 -0.58 0.00	13.84 -0.46 0.00	12.96 -0.60 0.00	11.35 -0.46 -0.05
WESTOVER___LESR 323668	11.81 0.17 -0.01	11.18 0.14 0.00	10.43 0.14 0.00	10.42 0.14 0.00	10.44 0.15 0.00	10.43 0.14 0.00	10.32 0.10 0.00	11.30 0.14 0.00	12.08 0.19 -0.02	13.11 0.21 0.00	13.35 0.21 -0.02	13.26 0.22 -0.14	12.36 0.18 -0.37	11.94 0.16 -0.15	11.75 0.14 0.00	11.41 0.15 0.00	12.95 0.23 0.00	14.51 0.37 0.00	14.72 0.40 0.00	17.10 0.41 -0.10	18.20 0.48 0.00	14.67 0.37 0.00	13.83 0.27 0.00	12.12 0.25 -0.11
WETHRSFD_WT_PWR 323626	11.19 -0.44 -0.01	10.65 -0.39 0.00	9.94 -0.35 0.00	9.92 -0.36 0.00	9.98 -0.31 0.00	9.94 -0.35 0.00	9.70 -0.51 0.00	10.68 -0.47 0.00	11.42 -0.46 -0.01	12.36 -0.54 0.00	12.58 -0.55 -0.01	12.45 -0.53 -0.08	11.52 -0.52 -0.22	11.14 -0.57 -0.09	11.01 -0.60 0.00	10.73 -0.53 0.00	12.26 -0.46 0.00	13.89 -0.25 0.00	14.16 -0.16 0.00	16.23 -0.41 -0.06	17.38 -0.34 0.00	14.06 -0.24 0.00	13.14 -0.42 0.00	11.56 -0.27 -0.06
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.52 0.85 -0.04	11.79 0.75 0.00	10.99 0.70 0.00	10.97 0.70 0.00	10.96 0.68 0.00	10.96 0.68 0.00	10.92 0.70 0.00	11.92 0.77 0.00	12.81 0.88 -0.06	13.87 0.97 0.00	14.15 0.97 -0.06	14.27 0.97 -0.40	13.80 0.91 -1.07	12.96 0.90 -0.44	12.50 0.88 0.00	12.10 0.83 0.00	13.72 1.00 0.00	15.28 1.14 0.00	15.46 1.15 0.00	18.17 1.29 -0.28	19.12 1.40 0.00	15.42 1.12 0.00	14.59 1.03 0.00	12.96 0.87 -0.32
YORK___WARBASSE 23770	12.72 1.05 -0.04	11.98 0.94 0.00	11.12 0.83 0.00	11.09 0.81 0.00	11.07 0.78 0.00	11.06 0.77 0.00	10.99 0.78 0.00	11.99 0.84 0.00	12.91 0.97 -0.07	13.99 1.08 0.00	14.27 1.09 -0.07	14.43 1.11 -0.41	13.99 1.06 -1.11	13.13 1.06 -0.45	12.65 1.03 0.00	12.23 0.97 0.00	13.90 1.18 0.00	15.46 1.32 0.00	15.65 1.33 0.00	18.41 1.53 -0.29	19.37 1.65 0.00	15.63 1.33 0.00	14.84 1.27 0.00	13.14 1.05 -0.33